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ASSESSMENT REPORT

describing

GEOCHEMICAL SAMPLING AND PROSPECTING

at the

TOULEARY PROPERTY

TL 1-109 YC76097-YC76205
TL 110-183 YC93602-YC93675

NTS 115O/03 and 115J/14
Latitude 63°00'N; Longitude 139°08'W

located in the

Dawson Mining District
Yukon Territory

prepared by

Archer, Cathro & Associates (1981) Limited

for

ATAC RESOURCES LTD.
and
ARCUS DEVELOPMENT GROUP INC.

by

H. Smith, B.Sc. Geology, GIT
November 2009

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INTRODUCTION

The Touleary property is located in western Yukon and is owned 100% by ATAC Resources Ltd. subject to an option agreement with Arcus Development Group Inc. The property is located in the headwaters of three creeks that host historical and active placer gold operations. These creeks are in the southern part of the prolific Klondike Goldfields. The property also lies within the same favourable lithological package as the nearby White Gold and Black Fox hard rock gold discoveries, which are being explored by Underworld Resources Ltd.

This report describes an exploration program that was conducted by a two to three person crew working from a fly camp on the Touleary property between August 9 and September 11, 2009. The work was done by Archer, Cathro & Associates (1981) Limited on behalf of ATAC and Arcus. The program consisted of prospecting and soil and rock geochemical sampling. The author participated in and directed the program, and her Statement of Qualifications is in Appendix I.

PROPERTY LOCATION, CLAIM DATA AND ACCESS

The Touleary property comprises 183 contiguous mineral claims in the Thistle Mountain area. The claims lie at latitude 63°00'N and longitude 139°08'W on NTS map sheets 115O/03 and 115J/14 as shown on Figure 1. They are registered with the Dawson Mining Recorder in the name of Archer Cathro, which holds them in trust for ATAC. Claim data are listed below while the locations of individual claims are illustrated on Figure 2.

<u>Claim Name</u>	<u>Grant Number</u>	<u>Expiry Date*</u>
TL 1-109	YC76097-YC76205	April 29, 2014
TL 110-183	YC93602-YC93675	April 29, 2014

* Expiry date includes 2009 work that has been filed for assessment credit but not yet accepted.

The 2009 camp was situated beside a four wheel-drive road between the left and right forks of Kirkman Creek in the western part of the property. Mobilization was from the nearby Green Gulch property via a Bell 206B helicopter owned by Fireweed Helicopters Ltd. from its year-round base in Dawson City. Supply trips and most of the demobilization were done from the Kirkman airstrip, which is located about five kilometres from the property, using a Cessna 206 operated by Great River Aviation Ltd. from its year-round base at the Dawson City Airport. During demobilization one load of gear was also flown to Dawson City via a BN-2A-27 Islander owned by Sifton Air. During the program the crew used a Kawasaki 610 Mule all-terrain vehicle to drive along existing roads to access many parts of the property. The Mule is currently stored at a placer operation on Kirkman Creek, which is owned by Fell Hawk Placers Ltd.

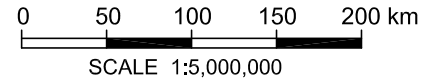
If future work programs on the property are not done in conjunction with work on nearby properties, access should be by one of the following methods. The first method would involve a Cessna 206 or a BN-2A-27 Islander based at the Dawson City Airport flying to Kirkman airstrip, from where camp gear and personnel would be transferred to the property using the Mule. The other method would utilize a commercial barge from Dawson City to transport gear and

**ARCUS DEVELOPMENT GROUP INC.
ATAC RESOURCES LTD.**

FIGURE 1

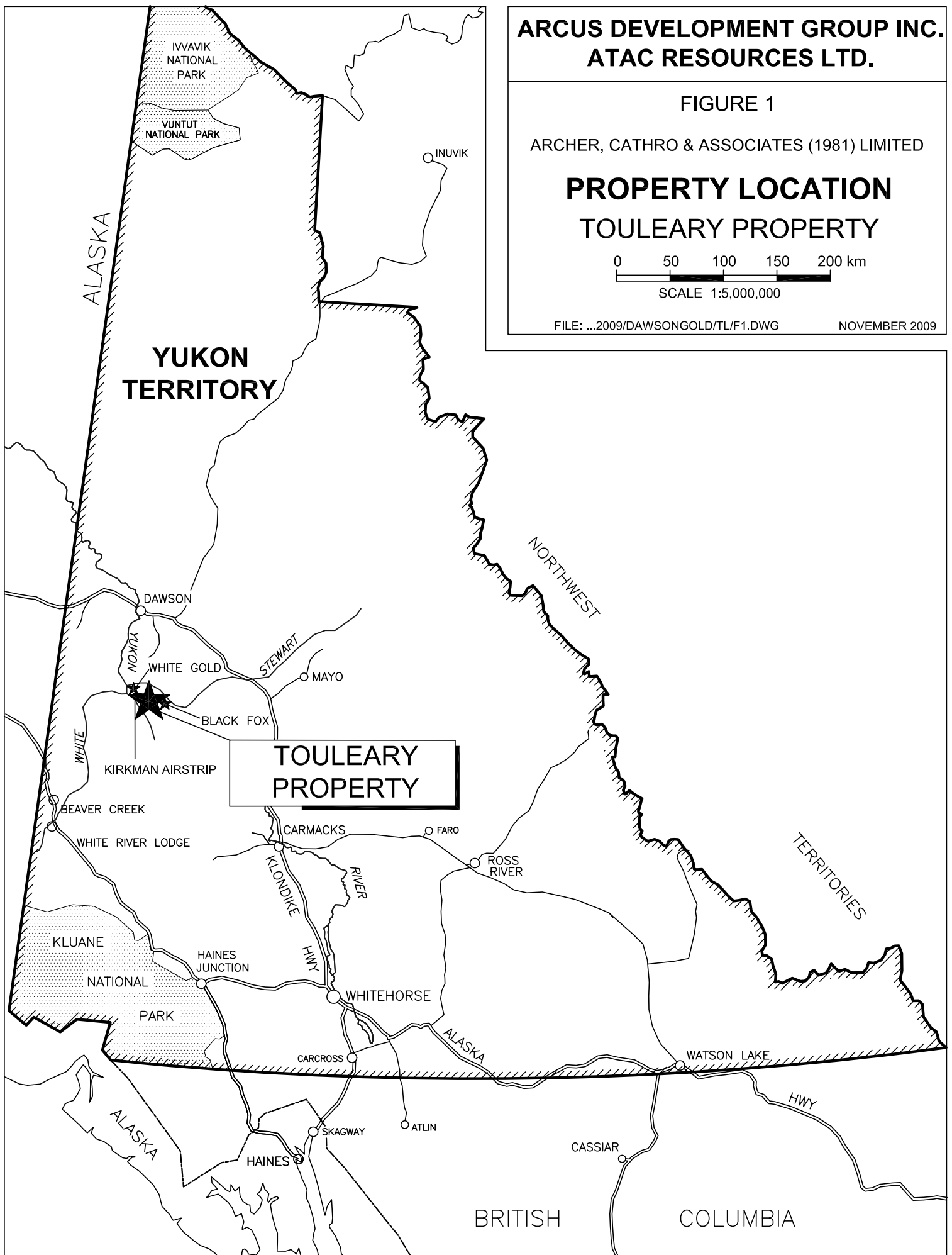
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

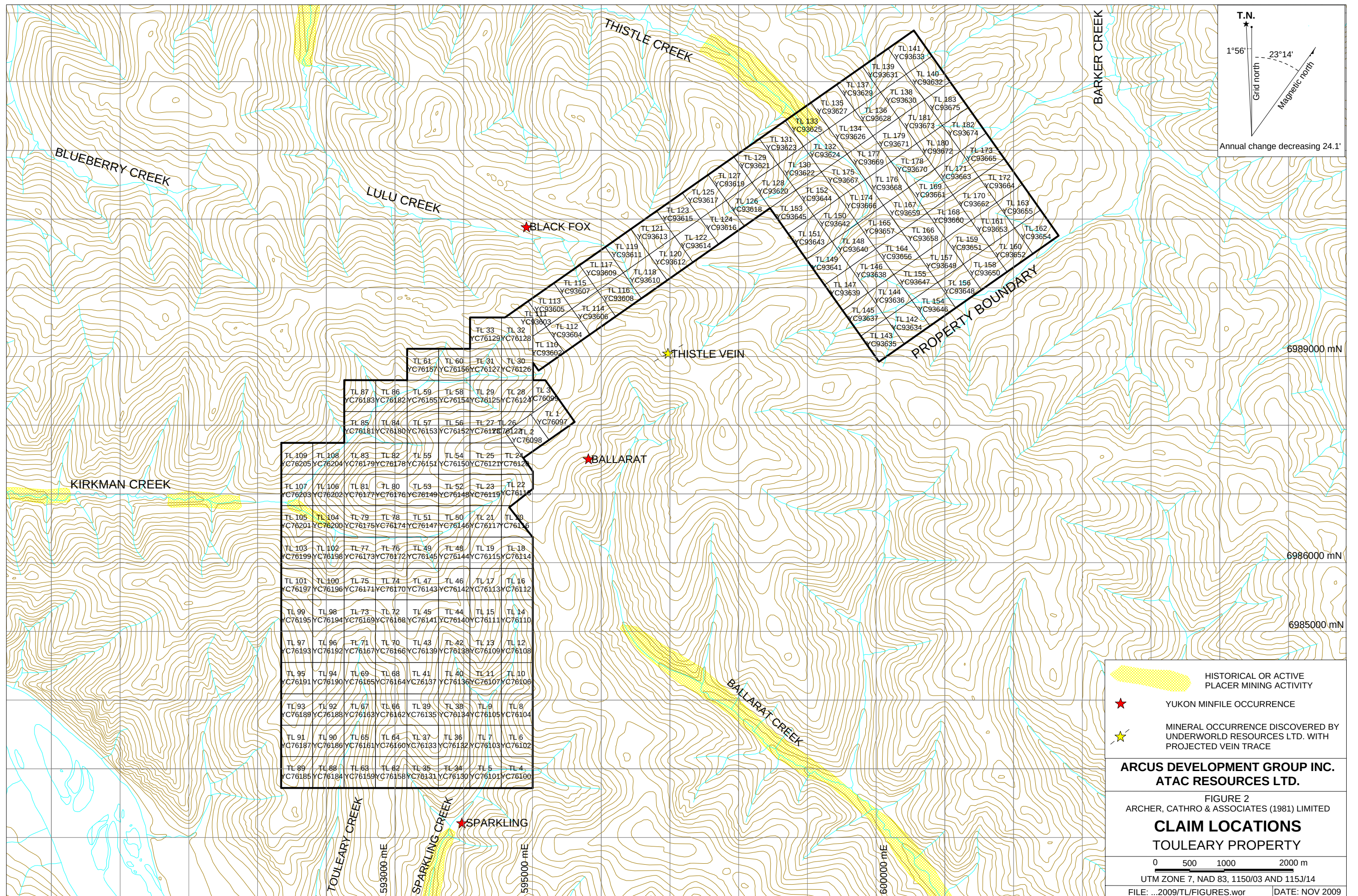
**PROPERTY LOCATION
TOULEARY PROPERTY**



FILE: ...2009/DAWSONGOLD/TL/F1.DWG

NOVEMBER 2009





personnel to a landing at the confluence of Yukon River and Kirkman Creek. From the barge landing, either a helicopter or the Mule would be used to complete the move to the property.

HISTORY

The Thistle Mountain area has a rich placer gold mining history dating back to 1898, while recorded hard rock exploration in the area started in 1936. Work histories for both types of exploration are detailed below. ATAC staked the property in April 2009 and optioned it to Arcus in early summer 2009.

Placer History

Thistle, Kirkman and Sparkling creeks are significant placer gold producers that drain areas covered by the Touleary property (Figure 2). In addition, Touleary Creek, which lies immediately south of the property, is listed as a watercourse with past placer activity but it is not currently staked. A 1.06 ounce gold nugget was reportedly recovered by panning on Touleary Creek in the early 1980's (pers. comm., J. Stephen).

In 1898, the first claim was staked on Thistle Creek, but the first reported work was in 1945. A significant amount of placer exploration and mining have been done since then. Data from 2006 to present have not been publicly released; however, production from this creek between 1949 and 2006 totalled 81,540 ounces gold (LeBarge, 2007). Fineness of gold is 848 to 895, and coarse jewellery-grade gold is common. Thistle Creek is 29 km long and its headwaters flow through the eastern part of the Touleary property.

Gold was discovered on Kirkman Creek in 1898, but no mining occurred until 1914. Extensive mining was performed during the years 1914-1920, 1934-1941, 1953 and 1957-1961. Fell Hawk has intermittently mined on this creek since 1990. Total production from 1914 to 2006 is reported to be 13,943 ounces gold (LeBarge, 2007). Data from 2006 to present has not been released publicly. Production in summer 2009 included a 0.64 ounce gold nugget (pers. comm., W. Fellers, 2009). Fineness of the gold from this creek ranges from 860 to 896. Kirkman Creek sources from the west-southwest slope of Thistle Mountain and both of its headwaters forks are covered by the Touleary property.

Sparkling Creek drains the southeast corner of the Touleary property. Placer mining on this creek was performed between 1978 and 1994 and between 1997 and 2002. Reported production data are incomplete but during 1997 to 1998 it totalled 2,761 ounces gold. Fineness of gold from Sparkling Creek is 880 (LeBarge, 2007). Although the placer claims covering Sparkling Creek are currently described as active, no work has been reported since 2002.

Hard Rock History

Three historical mineral occurrences lies just off the Touleary property (Ballarat –115J 061, Black Fox –115O 014 and Touleary –115J 060). These occurrences are described in the following paragraphs, and their locations are shown on Figure 2.

The Ballarat Occurrence is located on the west side of Ballarat Creek, 700 m east of the property. It was originally staked in 1936. Those claims were allowed to lapse and no further work was until 1990, when Sparkling Minerals Incorporated performed prospecting, geological mapping and geochemical sampling. In 1990, Sparkling Minerals identified two styles of quartz veining at this occurrence. The first style is inferred to be epithermal and consists of massive interlocking white quartz crystals with occasional fine grained disseminated pyrite and specular hematite. The other style originated from a mesothermal system and features quartz with feldspar. The epithermal veins are up to two metres wide and have vertical dips. Limonite forms up to 3% of these veins as fracture coatings and veinlets, while specular hematite makes up approximately 5%. Sparkling Minerals reported that a quartz vein sample with 1% galena yielded 31.71 g/t gold, 75.43 g/t silver and 1.5 % lead and that soil sampling returned up to 811 ppb (Andersen, 1991). In 1993, a small trenching program was completed and in 1998, additional soil and stream sediment sampling program was performed. The highest gold-in-soil value from this work was 65 ppb (Andersen, 1999). No mineralization or geochemical anomalies are reported from the mesothermal veins.

The Black Fox Occurrence lies 1000 m north of the property on Lulu Creek, a tributary of Thistle Creek. It was originally staked in 1901 and was restaked in 1910 and again in 1914. From 1970 to 1995, a number of companies staked claims and explored within the area surrounding this occurrence. The most noteworthy results were from a VLF-EM geophysical survey that Faith Mines Ltd. performed in 1995. This survey identified several linear conductors oriented parallel to a large fault (Southam, 1995a), but follow-up soil sampling, which was done at 25 m intervals on lines spaced 200 m apart over the VLF-EM conductors, returned only background values (Southam, 1995b).

The Touleary Occurrence is located 650 m south of the property on Touleary Creek. The Minfile database speculates that quartz claims were staked based on previous placer activity. There is no record of any assessment reports having ever been filed for this occurrence.

GEOMORPHOLOGY

The claims overlie an area of moderate relief sixteen kilometres east of Yukon River. Local elevations range from 730 to 1480 m above sea level. Treeline in the area is approximately 1400 m. Higher elevations are lightly vegetated with moss and scrub brush while lower elevations support a mixture of deciduous and evergreen forest with thick buckbrush-, willow- and moss-covered slopes. Bedrock is exposed along ridges and spines at higher elevations and in road cuts at lower elevations.

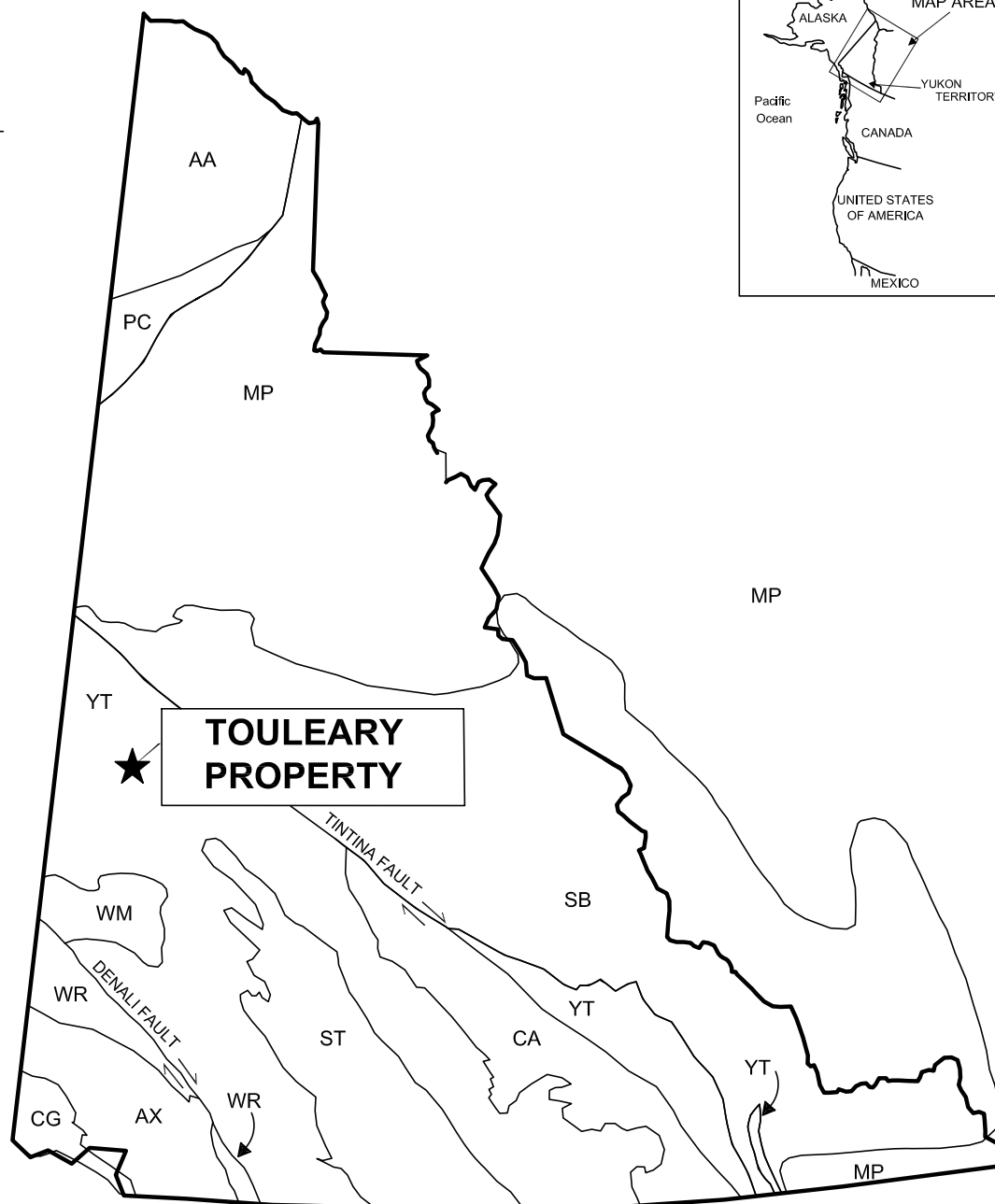
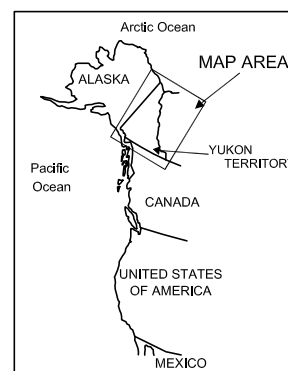
The west and central parts of the property are drained by numerous creeks that flow directly to the Yukon River. The eastern part of the property is drained by two main creeks that flow to the Stewart River, a major tributary of the Yukon River.

REGIONAL GEOLOGY

The Touleary property lies within the Yukon Tanana Terrane approximately 80 km southwest of the Tintina Fault (Figure 3). Table I contains a brief summary of the main lithologies in the area. Figure 4 illustrates the distribution of those lithologies.

Table I - Regional Lithologies (After Gordey and Makepeace, 1999)

Unit	Period	Description
ETqN	Early Tertiary	Nisling Range Suite: Series of felsic intrusives ranging in composition from granodiorite to mafic-poor granite.
uKC1	Upper Cretaceous	Carmacks Group (1): Volcanic succession dominantly olivine basalt and breccia; hornblende-feldspar porphyry and andesite and dacite flows with minor sandy tuff, granite boulder conglomerate, agglomerate and associated epiclastic rocks.
uKC3	Upper Cretaceous	Carmacks Group (3): Medium bedded, poorly sorted, coarse- to fine-grained sandstone, pebble conglomerate, shale, tuff and coal; massive to thick bedded locally derived granite or quartzite pebble to boulder conglomerate.
mKgW	Mid-Cretaceous	Whitehorse Suite: Felsic intrusives ranging in composition from quartz monzonite to leucogranite.
EJgA	Early Jurassic	Aishihik Suite: Medium to coarse grained, foliated biotite-hornblende granodiorite; biotite rich gneiss; foliated hornblende diorite to monzodiorite with local potassium-feldspar megacrysts.
EJqL	Early Jurassic	Long Lake Suite: Felsic, massive to weakly foliated, fine to coarse grained biotite, biotite-muscovite and biotite-hornblende quartz monzonite to granite. Commonly hosts potassium feldspar megacrysts.
CPK1	Carboniferous to Permian	Klondike Schist (1): Tan to rusty and black weathering muscovite and/or chloritic quartzite and quartz-muscovite-chlorite schist; quartz and/or feldspar augen-bearing quartz-muscovite (+/-chlorite) schist; includes augen gneiss and amphibolite.
CPA4	Carboniferous to Permian	Anvil Range Group (4): Dunite, peridotite, gabbro, pyroxenite, harzburgite with minor diorite, hornblende and diabase; serpentinite, orange weathering quartz-carbonate rock with minor green chromian muscovite, talc-carbonate schist and carbonatized ultramafic rocks.
DMqPW	Late Devonian to Mississippian	Pelly Gneiss Suite: Foliated equigranular, medium grained muscovite quartz monzonite, moderately to strongly foliated K-feldspar augen quartz monzonitic to granitic gneiss.
DMgPW	Late Devonian to	Pelly Gneiss Suite: Foliated medium grained,



ANCESTRAL NORTH AMERICA

MP	Mackenzie Platform
SB	Selwyn Basin

TERRANES Displaced Continental Margin

AA	Arctic Alaska
CA	Cassiar
PC	Porcupine

Pericratonic Terranes

YT	Yukon-Tanana / Slide Mountain
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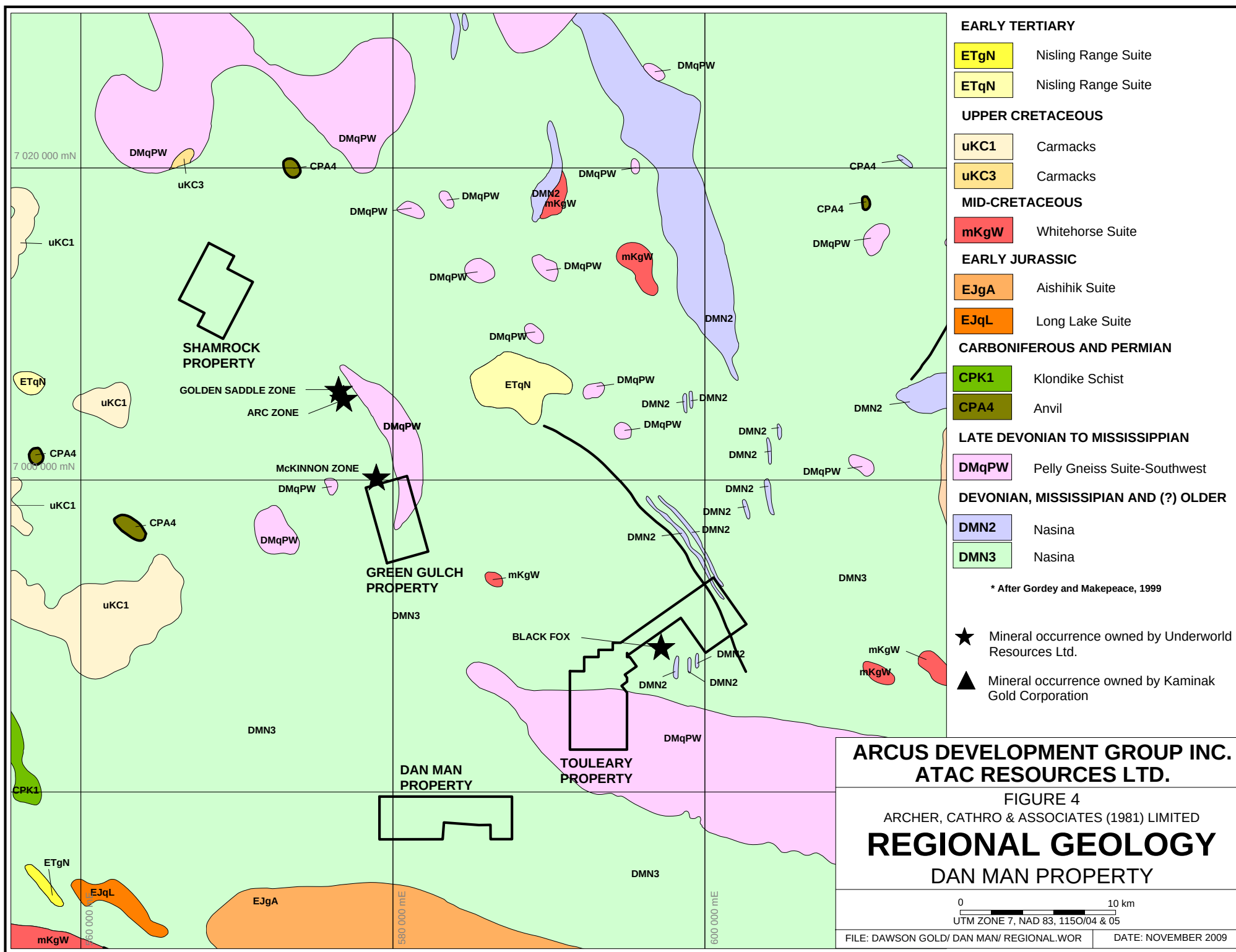
ACCRETED TERRANES

ST	Sikinia / Cache Creek
AX	Alexander
WR	Wrangellia
CG	Chugach
WM	Windy McKinley

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FIGURE 3 ARCHER, CATHRO & ASSOCIATES (1981) LIMITED TECTONIC SETTING TOULEARY PROPERTY

0 100 200 km



	Mississippian	homogenous biotite granite gneiss to biotite or hornblende granodiorite gneiss; includes interfoliated amphibolite, quartz-mica schist and phyllites.
DMN2	Devonian, Mississippian and older (?)	Nasina Assemblage (2): Marble.
DMN3	Devonian, Mississippian and older (?)	Nasina Assemblage (3): Quartzite, micaceous quartzite, quartz-muscovite schist, and minor metaconglomerate and metagrit. May locally include significant Nisling Assemblage.

PROPERTY GEOLOGY

In 2009, property-scale geological orientation was done during prospecting traverses conducted over a four day period. The orientation was confined to areas where bedrock exposures were expected to occur, such as ridges, spines and access roads. All observed bedrock on the property belongs to either the Pelly Gneiss Suite (DMqPW) or the highly strained Nasina Assemblage (DMN3). No property-scale map has been generated.

REGIONAL MINERALIZATION

Numerous mineral occurrences and showings are hosted within unit DMN3 in the vicinity of the Touleary property. The two most noteworthy examples are the Golden Saddle Zone on the White Gold property and the Thistle Vein on the Black Fox property.

Golden Saddle Zone lies 25 km northwest of the Touleary property. Underworld reports multiple styles of gold mineralization at Golden Saddle; however, most of the gold is hosted within quartz-albite-carbonate breccias with minor disseminated pyrite. The following table lists highlights from Underworld's 2009 drill program at Golden Saddle.

**Table II - 2009 Drilling Highlights from Golden Saddle Zone, White Gold Property
(Underworld, 2009)**

Location	Length (m)	Grade (g/t Au)
WD09-29	60.5	3.89
WD09-31	104.0	3.39
WD09-47	31.1	9.20
WD09-64	100.4	3.13
WD09-69	76.9	3.40
WD09-72	49.5	3.49
WD09-91	91.28	3.69
WD09-101	48.75	3.67

The Thistle Vein lies on Underworld's Black Fox property, which is mostly surrounded by the Touleary property. Underworld describes the Thistle Vein as a 0.4 to 1.0 m thick quartz vein

hosting visible gold. Mechanical trenching has reportedly exposed the vein over a 250 m strike length. Grab samples from the vein returned grades ranging from 0.6 to 10 g/t gold (Underworld, 2009). A sample from a 30 cm thick, sulphide rich, foliation-parallel offshoot of the Thistle Vein assayed 9.7 g/t gold; while samples taken from wallrock of the vein returned 17.7 and 0.5 g/t gold (Underworld, 2009). The Thistle Vein is open along strike to the east and west. Its surface trace projects toward the Touleary property, about 1800 m to the southwest and 2400 m to the northeast (Figure 2).

PROPERTY MINERALIZATION AND ROCK GEOCHEMISTRY

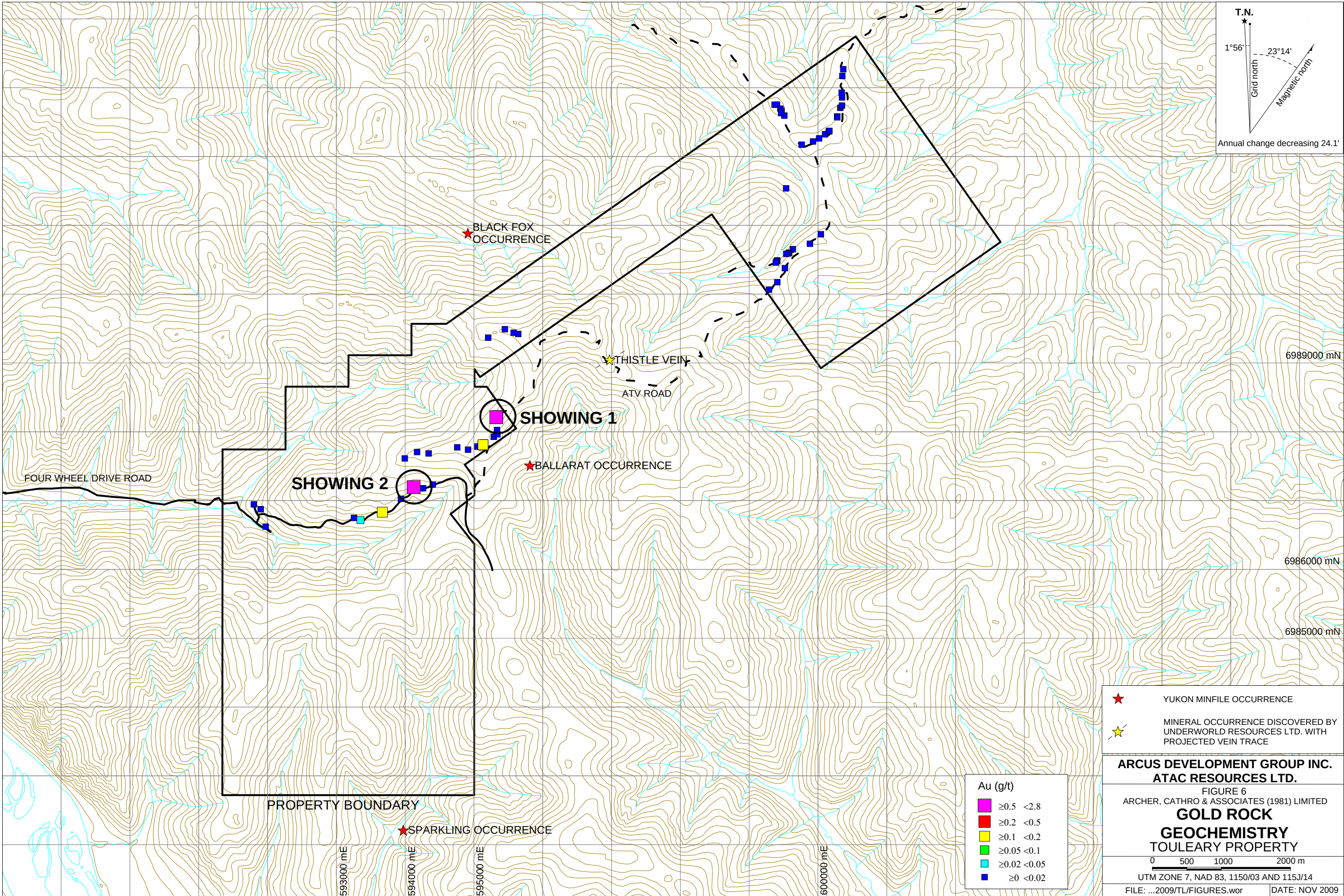
Prospecting was done before soil geochemical results were available and was limited to a few traverses along ridge tops and road cuts. Sixty-five rock samples were taken during the 2009 program. Sample locations are plotted on Figure 5 while sample descriptions are located in Appendix II. Multi-element analyses (Au-ICP21 and ME-ICP41) for rock samples were carried out at ALS Chemex in North Vancouver, B.C. Each sample was dried, fine crushed to better than 70% passing -2 mm and then a 250 g split was pulverized to better than 85% passing 75 micron. The fine fraction was then analyzed for gold using fire assay followed by atomic absorption (AA) finish and for 34 other elements using a nitric acid-aqua regia digestion and ICP analysis. Certificates of Analysis are provided in Appendix III while thematic values for gold and arsenic are illustrated on Figures 6 and 7. Two showings were discovered, and they are described in the following paragraphs.

Showing 1 is a specimen of limonitic quartz vein with dark grey metallic sulphide patches and rare chalcopyrite blebs. It assayed 2.8 g/t gold. The sample was collected from a road cut near the top of Thistle Mountain. Showing 1 lies along strike from mineralization and soil geochemical anomalies associated with the Thistle Vein.

Showing 2 is situated about 1600 m southwest of Showing 1, further along the projected extension of the Thistle Vein. A sample of moderately banded limonite boxwork from a road cut 400 m upslope of the south fork of Kirkman Creek returned 1.58 g/t gold.

SOIL GEOCHEMISTRY

A total of 2166 soil samples were taken during the 2009 program. In most areas on the property, samples were collected at 50 m intervals along lines spaced 200 m apart, but in the north eastern part of the claim block, samples were taken at 50 m spacings on lines approximately 300 m apart. Two areas on the property were not sampled for various reasons. The southern part of the claim block, which is drained by Touleary and Sparkling creeks, was not sampled because it was too difficult to access from the 2009 camp. The easternmost part of the property was not sampled due to time constraints. At some locations, samples could not be taken due to frozen ground. All soil sample sites were located by means of compass and hip chain surveys with frequent checks using handheld GPS units. Sample locations were marked with half-metre wooden pickets affixed with aluminum tags on which the corresponding sample numbers were inscribed. The top of each picket was wrapped with orange flagging tape. Soil samples were taken from the bottoms of 25 to 60 cm deep holes that were dug using hand held augers. Sample material was then placed into individual pre-numbered kraft paper bags. A pebble sized rock



★

YUKON MINFILE OCCURRENCE

★

MINERAL OCCURRENCE DISCOVERED BY
UNDERWORLD RESOURCES LTD. WITH
PROJECTED VEIN TRACE

ARCUS DEVELOPMENT GROUP INC.
ATAC RESOURCES LTD.

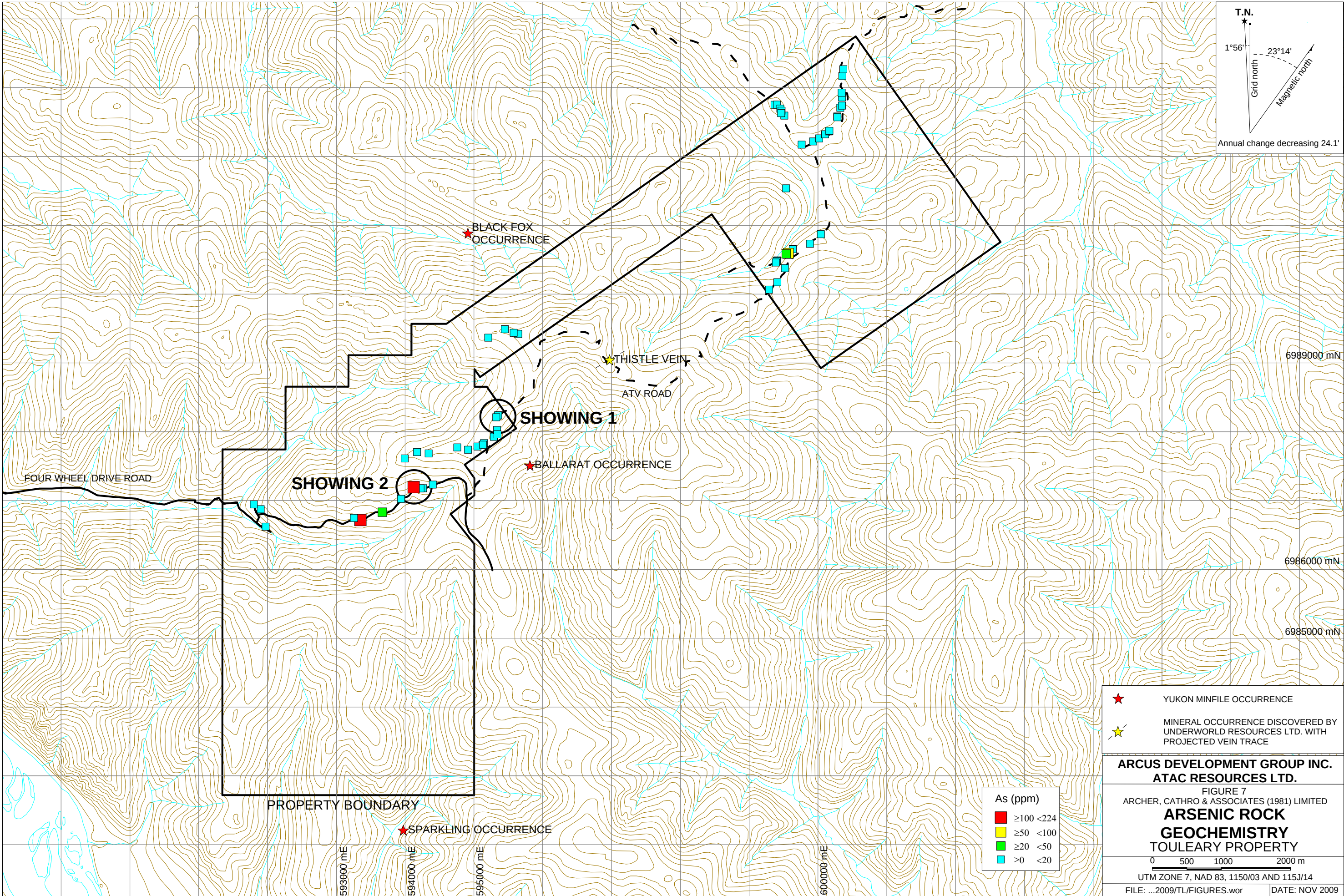
FIGURE 6
ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
GOLD ROCK
GEOCHEMISTRY
TOULEARY PROPERTY

050010002000

m

UTM ZONE 7, NAD 83, 1150/03 AND 115J/14

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fragment was also collected from the bottom of each soil auger hole. These fragments were placed in coin envelopes labelled with the appropriate sample numbers. They may be examined at a later date to determine local lithologies. Soil sample locations are illustrated on Figure 8.

Multi-element analyses (Au-ICP21 and ME-ICP41) for soil samples were carried out at ALS Chemex in North Vancouver, B.C. Soil samples were dried and sieved to -80 mesh. The fine fraction was then analyzed for gold and 34 other elements by the same techniques used for rock samples. Certificates of Analysis are in Appendix III while thematic values for gold and arsenic are shown on Figures 9 and 10. The following table lists the threshold values used to interpret soil sample results from the property.

Table III - Thresholds for Soil Values

	Thresholds			
Element	Weak	Moderate	Strong	Peak Value
Gold	≥ 10 < 20 ppb	≥ 20 < 50 ppb	≥ 50 ppb	304 ppb
Arsenic	≥ 20 < 50 ppm	≥ 50 < 100 ppm	≥ 100 ppm	324 ppm

One gold anomaly and two arsenic anomalies were identified. There is no apparent correlation between gold, arsenic or any of its other pathfinder elements. Values for other elements on the property were generally low.

Anomaly A is characterized by moderately to strongly elevated gold values within a 1600 by 150 m, northeasterly elongate zone. Typical samples within this anomaly returned between 20 and 304 ppb gold. Showing 1 was discovered in a road cut 300 m east of Anomaly A.

Anomaly B is features strong arsenic values within a 400 m long by up to 200 m wide area. Most samples within this anomaly returned between 20 and 324 ppm arsenic but only background gold values. No rock samples were collected from within this zone.

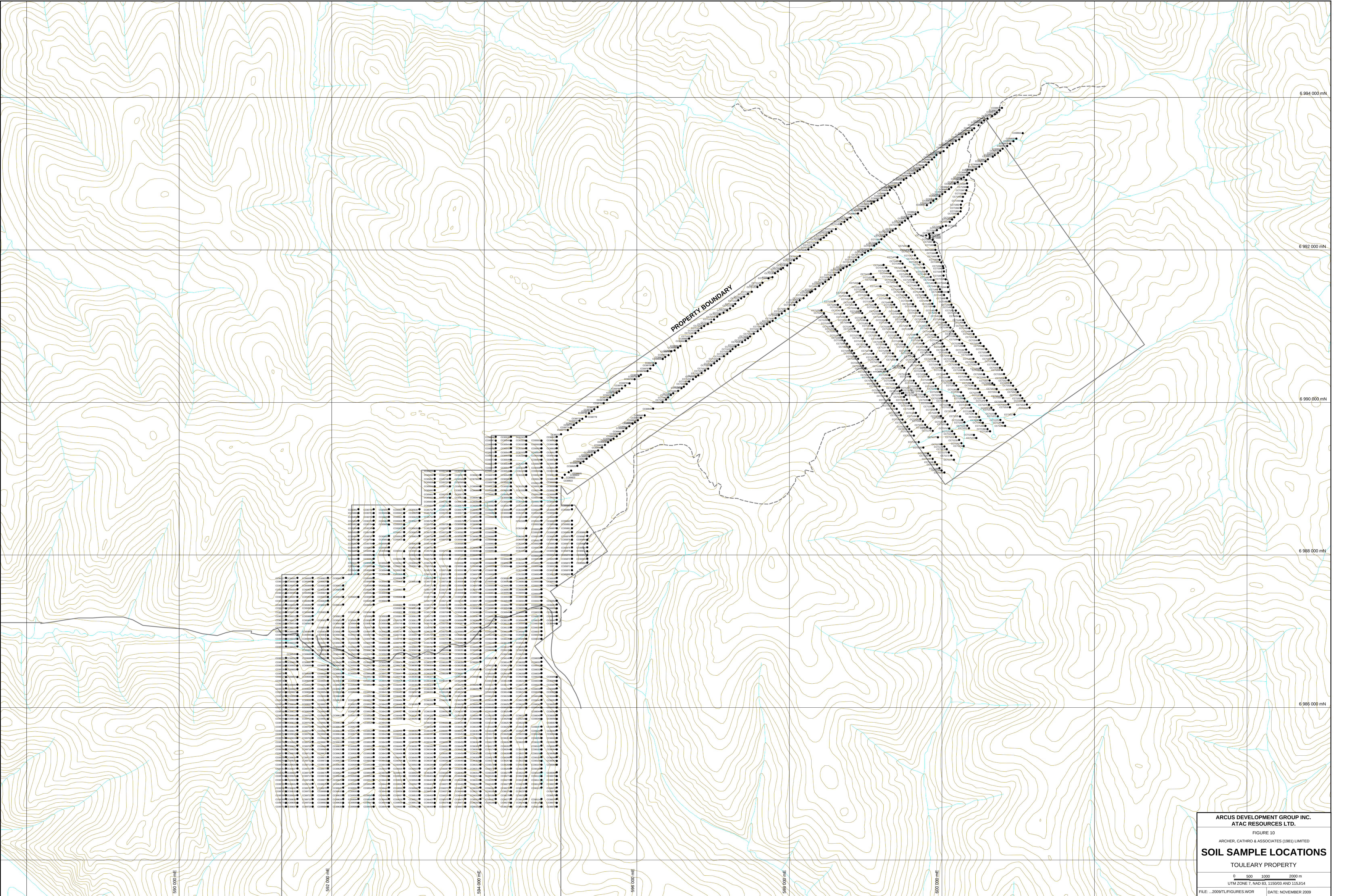
Anomaly C is consists of weak to moderate arsenic values within a 1000 by 400 m area. Typical samples within this anomaly returned between 20 and 89 ppm arsenic with background gold values. This anomaly lies immediately down slope from Showing 2.

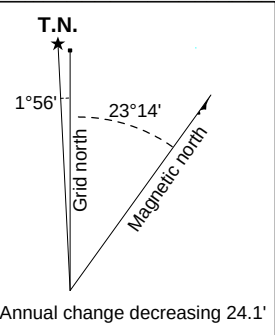
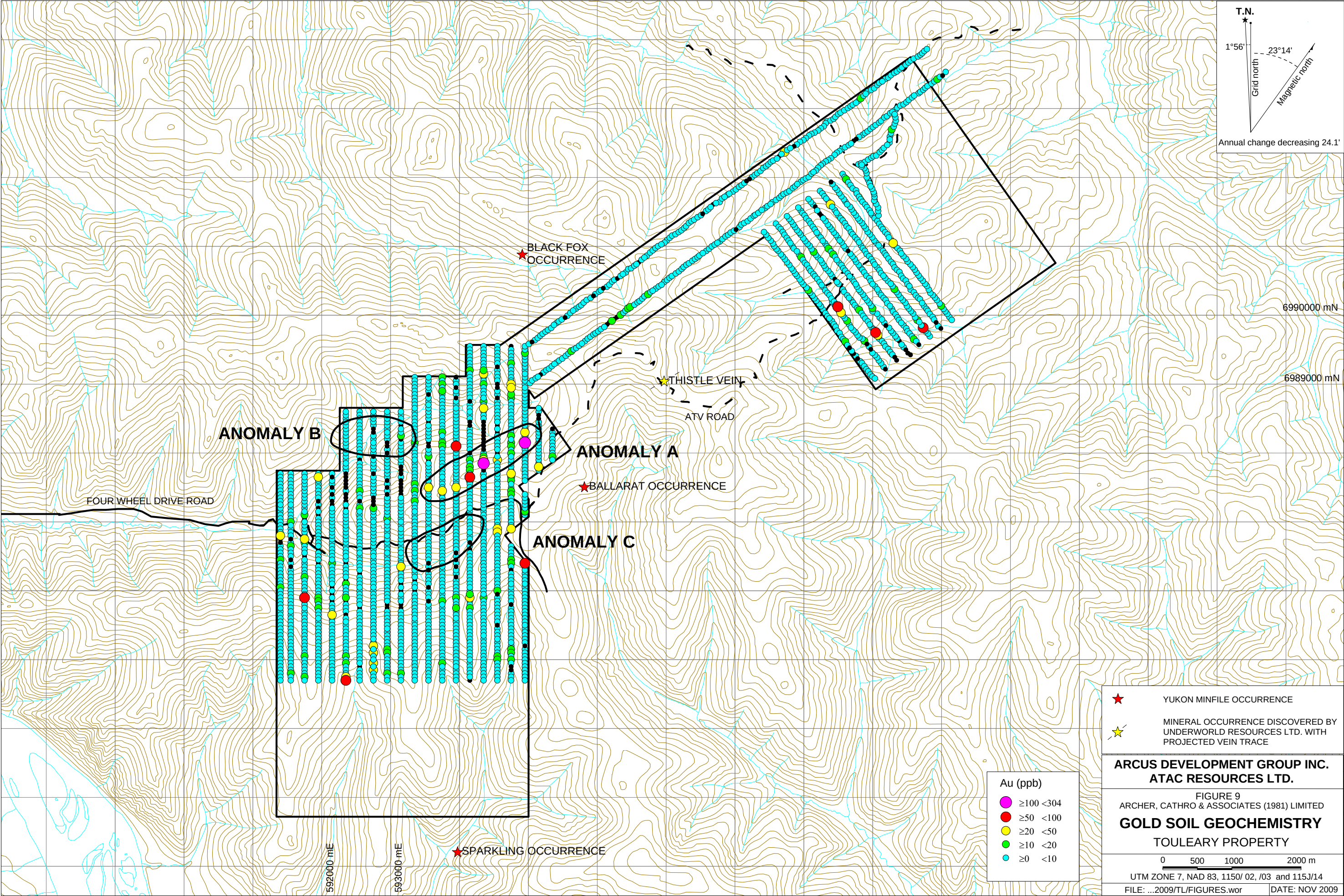
Sampling elsewhere on the property generally yielded low values for all elements, except for a few isolated values ranging from 54 to 75 ppb gold.

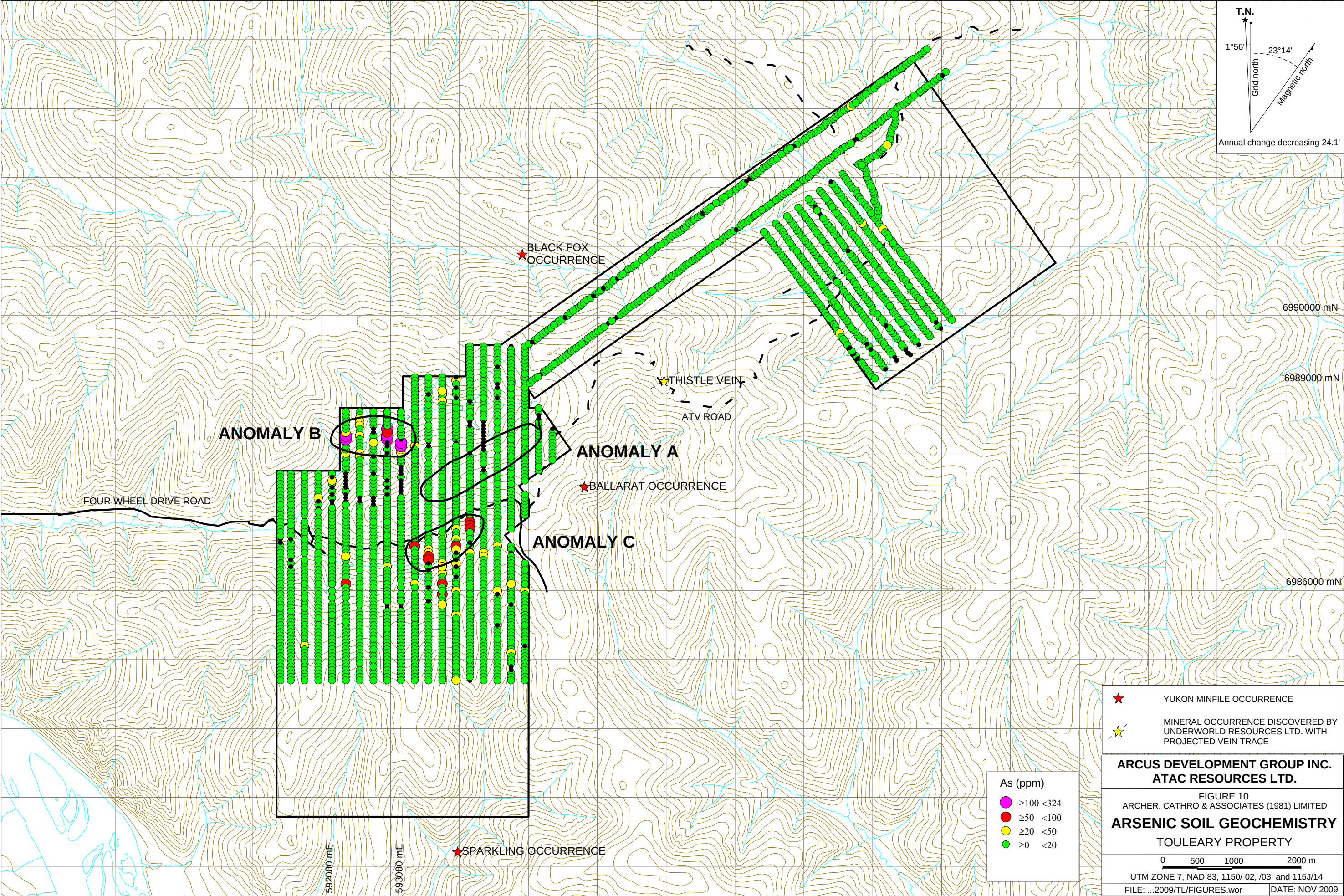
DISCUSSION AND CONCLUSIONS

The Touleary property is well situated in the southern part of the most productive placer gold mining district in Canada. The area is currently one of the country's hottest gold exploration plays because of hard rock discoveries announced by Underworld Resources.

Future work is definitely warranted on the Touleary property, based on the favourable geological setting, its close proximity to known gold showings and encouraging results obtained from the







2009 exploration program. A two phase program is recommended for 2010, with additional soil sampling followed by mechanized trenching.

Phase 1 work should comprise additional soil sampling with three main focuses. First, soil sample density should be increased to 50 by 50 m spacings within and along strike of Anomalies A, B and C and around Showings 1 and 2. Second, reconnaissance-scale sampling should be done at 50 by 200 m spacings in the southern and eastern parts of the property, which were not sampled in 2009. Finally, sampling should be done in the central part of the property, where a series of lines spaced 400 m apart should be sampled at 50 m intervals. These lines should be orientated perpendicular to previously sampled lines in that area. Most soil sampling can be done in early to mid-summer, but sampling on north-facing slopes should wait until after mid-summer to minimize frost problems. Hand-held soil augers should be used to test as deep in the soil profile as possible.

Phase 2 work should include mechanized trenching, possibly using either a helicopter-portable excavator or a larger machine that could be rented from a local placer miner. The trenching should be done in late summer or fall to explore beneath soil geochemical anomalies and showings, starting with Anomaly A and Showing 1.

Prior to the start of the season, rock chips collected from soil pits should be logged to prepare a preliminary geology map. Detailed prospecting and geological mapping should be done in conjunction with both soil sampling and trenching.

Respectfully Submitted,

ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

Heather Smith B.Sc. Geology, GIT

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Underworld Resources Ltd.

- 2009 News Release #4 (June 17); Underworld commences drilling at White Gold and Black Fox Gold Project, Yukon; <http://www.underworldresources.com>.

APPENDIX I

STATEMENT OF QUALIFICATIONS

STATEMENT OF QUALIFICATIONS

I, Heather Smith, geologist, with business addresses in Vancouver, British Columbia and Whitehorse, Yukon Territory and residential address at #604-175 West 1 Street, North Vancouver, British Columbia, V7M 3N9 do hereby certify that:

1. I graduated from the University of British Columbia in 2006 with a B. Sc in Geological Sciences.
2. From 2004 to present, I have been actively engaged in mineral exploration in the Yukon Territory, British Columbia and Northwest Territories.
3. I am a Geoscientist in Training (GIT) with the Association of Professional Engineers and Geoscientists of British Columbia (Member Number 150000).
4. I have personally participated in the fieldwork reported herein and have interpreted all data resulting from this work.

Heather Smith, B.Sc. Geology, GIT

APPENDIX II

ROCK SAMPLE DESCRIPTIONS

Rock Sample Descriptions			Project: Dawson Gold		Property: TL	
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884377	UTM:	599635 E	UTM:	6990654 N	Sample Width:	Abundance: abundant
TL 165	Elevation:	m				
Comments: Dark green meta volcanic amphibolite. Hosts pink to white feldspar minerals and minor epidote on fractures.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884378	UTM:	599582 E	UTM:	6990602 N	Sample Width:	Abundance: abundant
TL 165	Elevation:	m				
Comments: Pale to medium pink-salmon coloured unit. Five metres wide in road cut. Potassium feldspar megacrysts, quartz and epidote masses. Some pieces have dark green speckles (green mica-mariposite?). Crackle breccia textures and hairline fractures in some.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884379	UTM:	599570 E	UTM:	6990593 N	Sample Width:	Abundance: moderate
TL 165	Elevation:	m				
Comments: Dark green to black, fine grained epidote-garnet skarn? Disseminated mineralization throughout consists of pyrrhotite, pyrite and magnetite. Rare blebs of an unknown red mineral.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884380	UTM:	599540 E	UTM:	6990586 N	Sample Width:	Abundance:
TL 148	Elevation:	m				
Comments: Pale white to green crystalline carbonate. Dolomite? Rock hosts tiny grey speck disseminated throughout.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884381	UTM:	599410 E	UTM:	6990490 N	Sample Width:	Abundance: rare
TL 148	Elevation:	m				
Comments: Float of a fine grained intrusive? (gneiss?). Moderately disseminated pyrite with minor alteration.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884382	UTM:	599404 E	UTM:	6990484 N	Sample Width:	Abundance:
TL 148	Elevation:	m				
Comments: Still within amphibolite facies. Augen gneiss (?), potassium feldspar rich, pale greyy, moderately silicified fload. Has distinct hairline fractures.						

Rock Sample Descriptions			Project: Dawson Gold	Property: TL		
Sample Number:	Grid East:	E	Grid North:	N	Type: Composite	Dimension:
H884383	UTM:	599398 E	UTM:	6990479 N	Sample Width: 4 pieces/2 m	Abundance:
TL 148	Elevation:	m				
Comments: Four pieces of rare quartz vein with abundant limonite. Numerous bugs and relict pyrite. Juicy looking.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884384	UTM:	599388 E	UTM:	6990460 N	Sample Width:	Abundance:
TL 148	Elevation:	m				
Comments: Highly silicified pale pink to cream quartz-potassium feldspar boulder. Minor 2 mm oxidized, tarnished cubic pyrite blebs. Rounded weathered surface.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: Two pieces 12 by 10"
H884385	UTM:	599884 E	UTM:	6990733 N	Sample Width:	Abundance:
TL 148	Elevation:	m				
Comments: Still within amphibolite unit. Float on road of tan to pale pink, silicified gneiss with relict pyrite pits.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 4 by 6 by 10"
H884386	UTM:	600042 E	UTM:	6990871 N	Sample Width:	Abundance:
TL 149	Elevation:	m				
Comments: White quartz-ankerite vein material with limonite rusty zones (?). Pyrite disseminated as rare blebs.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884387	UTM:	599520 E	UTM:	6990378 N	Sample Width:	Abundance:
TL 149	Elevation:	m				
Comments: Sample from 2, parallel, 1 m wide, bleached-siliceous gneiss bands with abundant hairline fractures with hematite stain. Weakly altered biotite stringers.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Grab	Dimension:
H884388	UTM:	599410 E	UTM:	6990174 N	Sample Width:	Abundance: 10 pieces over 10 m
TL 149	Elevation:	m				
Comments: Silicified unit (??) also have minor ankerite, limonite and trace pyrite.						

Rock Sample Descriptions			Project: <u>Dawson Gold</u>		Property: <u>TL</u>	
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884389	UTM:	599289 E	UTM:	6990066 N	Sample Width:	Abundance:
TL 149	Elevation:	m				
Comments: Float sample within fine grained, dark grey to green, sometimes augen-rich gneiss. Could be fine grained amphibolite... Altered gneiss or medium to coarse grained intrusive. Biotite is weakly altered to chlorite. Hosts a distinct red, shiny mineral. As-rich?						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 10 by 20 cm
H884390	UTM:	595346 E	UTM:	6988236 N	Sample Width:	Abundance: Rare
TL 1	Elevation:	m				
Comments: Rare float sample of medium grained, almost diorite-like intrusive dyke. Four pieces in total. Blebby chalcopyrite mineralization throughout and a shiny black mineral (?) one surface/side is extremely limonitic. A three centimetre white quartz vein cuts through the dyke (late stage).						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884391	UTM:	595352 E	UTM:	6988241 N	Sample Width:	Abundance: rare
TL 1	Elevation:	m				
Comments: Float. Finge grained, dark (ultramafic) moderately foliated lamprophre dyke (?). Hosts blebby, disseminated pyrite and pyrrhotite.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884392	UTM:	595325 E	UTM:	6988211 N	Sample Width:	Abundance:
TL 1	Elevation:	m				
Comments: Float from within fine grained amphibolite/greenstone unit. Sample is of a rare cobble of quartz-limonite vein. Hosts pale to dark green rock selvages. Specimen was extremely tough-only shards were broken off to keep as a rep. Mineralization: grey, metallic patches (fine grained galena?-appears darker than galena usually is). Also hosts rare blebs of chalcopyrite.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884393	UTM:	595335 E	UTM:	6988025 N	Sample Width:	Abundance: weak to moderate
TL 1	Elevation:	m				
Comments: Float within felsic quartz-muscovite-biotite schist unit. White to yellow quartz vein with muscovite (bronze) and mariposite (green) mica varieties. Rare 1 cm cubic areas filled with limonite and trace chalcopyrite.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 10 by 20 by 6 cm
H884394	UTM:	595342 E	UTM:	6987963 N	Sample Width:	Abundance:
TL 1	Elevation:	m				
Comments: Float sample of 'meta' diorite dyke with 2 cm quartz wide cross cutting quartz vein. Limonitic, blebby zones and disseminated sulphide mineralization. Sulphide is a silvery to black mineral. Overall the specimen is moderately siliceous.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Chip	Dimension:
H884395	UTM:	595290 E	UTM:	6987927 N	Sample Width: 0.5 m	Abundance:
TL 1	Elevation:	m				
Comments: Old sample site. Chip sample across a 0.25 to 2.0 m wide bull white to pink to orange quartz vein. Foliation parallel to host rock. Minor mariposite mica (green) within vein. No visible mineralization.						

Rock Sample DescriptionsProject: Dawson GoldProperty: TL

Sample Number:	Grid East:	E	Grid North:	N	Type: Outcrop	Dimension:
H884396	UTM:	595146 E	UTM:	6987835 N	Sample Width: 1 foot	Abundance: abundant
TL 2	Elevation:	m				

Comments: Sample over 1' across an outcrop of siliceous, almost chert-like, pale green to tan, gneiss/quartzite? Hosts oxidized pyrite cubes, chalcopyrite rimmed by a black mineral (? Tarnished ____?) and trace malachite.

Sample Number:	Grid East:	E	Grid North:	N	Type: Pseudo chip	Dimension:
H884397	UTM:	595131 E	UTM:	6987808 N	Sample Width: 0.75 m	Abundance:
TL 2	Elevation:	m				

Comments: Pseudo-chip sample over 0.75 m. White quartz vein with chalcopyrite (rare-blebby), black sulphide (tarnished pyrite?) and malachite. Possibly visible gold-definitely not definitive.

Sample Number:	Grid East:	E	Grid North:	N	Type: Chip	Dimension:
H884398	UTM:	595125 E	UTM:	6987805 N	Sample Width: 0.5 m	Abundance: abundant
TL 2	Elevation:	m				

Comments: Up/down vein from -397. Chip sample across 0.5 m. White quartz vein PLUS adjacent host rock. Biotite-altered, biotite/chlorite-potassium feldspar gneiss with trace chalcopyrite and moderate malachite.

Sample Number:	Grid East:	E	Grid North:	N	Type: composite chip	Dimension:
H884399	UTM:	595130 E	UTM:	6987812 N	Sample Width: 2 m	Abundance: abundant over 2 m
TL 2	Elevation:	m				

Comments: Grab sample from the eastern end of the quartz vein sampled by '397 and '398. Adjacent to fault. White quartz vein with black, tarnished pyrite stringers and weak malachite.

Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
H884400	UTM:	595051 E	UTM:	6987786 N	Sample Width:	Abundance: rare
TL 28	Elevation:	m				

Comments: Shattered and broken white to yellow quartz vein as felsenmeener within felsic quartz-muscovite schist. No visible sulphides. Abundant fracture surfaces with subtle orange alteration surfaces.

Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
G284951	UTM:	595644 E	UTM:	6989422 N	Sample Width:	Abundance: moderate
TL 114	Elevation:	m				

Comments: Sucrosic augen gneiss-obiterated. Felsic in composition. Found within grassy linear. Pyrite blebs and dark grey metallic mineral (?) disseminated. Seems to be hosted within felsic quartz-muscovite schist.

Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
G284952	UTM:	595577 E	UTM:	6989439 N	Sample Width:	Abundance: moderate
TL 114	Elevation:	m				

Rock Sample DescriptionsProject: Dawson GoldProperty: TL

Comments: Float on top of outcrop. Quartz vein- 6 cm by 20 cm. Yellow to white quartz with less than four millimetre cubic pyrite pits. Unique shiny red mineral-disseminated arsenic mineral? "stringer" dark grey sulphide, trace to weak.

Sample Number: Grid East: E Grid North: N Type: **Specimen** Dimension:
G284953 UTM: 595449 E UTM: 6989490 N Sample Width: Abundance: **abundant**
TL 112 Elevation: m

Comments: Float below outcrop quartz vein. Crystalline bull white quartz with abundant red fracture coatings and rare stringers. Unusual iridescent, pale blue mineral (rectangular) in shape. Rare grey blebs.

Sample Number: Grid East: E Grid North: N Type: **Specimen** Dimension:
G284954 UTM: 595207 E UTM: 6989368 N Sample Width: Abundance:
TL 112 Elevation: m

Comments: 0.25 by 1 m quartz vein blowout. Relict pyrite blocks/pits. Minor orange fracture coating. Hairline fractures.

Sample Number: Grid East: E Grid North: N Type: **Outcrop** Dimension: **12 "**
G284955 UTM: 594914 E UTM: 6987739 N Sample Width: Abundance:
TL 113 Elevation: m

Comments: Sample 12" across a 1.5 m wide pale green to grey lamprophyry dyke. Hosts magnetite crystals and 2-4 mm long actinolite crystals. Fine grained rock.

Sample Number: Grid East: E Grid North: N Type: **Outcrop** Dimension:
G284956 UTM: 594757 E UTM: 6987773 N Sample Width: Abundance:
TL 113 Elevation: m

Comments: From a 20 cm thick quartz vein. White, crystalline bull quartz with rare calcium carbonate pits/zones. Irregular and unique stringers with limonite coat. Possibly pyrite bands? Rare yellow and green surface coat.

Sample Number: Grid East: E Grid North: N Type: **Outcrop** Dimension: **12 cm**
G284957 UTM: 594342 E UTM: 6987685 N Sample Width: Abundance: **moderate**
TL 25 Elevation: m

Comments: Quartz vein, 12 cm. White to yellow quartz with trace pyrite, minor dark brown to black stringers, red-shiny speckled mineral. Foliation parallel.

Sample Number: Grid East: E Grid North: N Type: **Specimen** Dimension:
G284958 UTM: 594173 E UTM: 6987705 N Sample Width: Abundance: **rare in mossy area**
TL 27 Elevation: m

Comments: Specimen sample from a subtle recessive linear. Low, low profile. Quartz with iron and manganese oxide stain. Distinct relict pyrite pits and moderately glassy limonite.

Sample Number: Grid East: E Grid North: N Type: **Grab** Dimension: **2 pieces/ 2 m**

Rock Sample Descriptions			Project: <u>Dawson Gold</u>		Property: <u>TL</u>	
G284959	UTM:	593995 E	UTM:	6987612 N	Sample Width:	Abundance: moderate
TL 54	Elevation:	m				
Comments: Intrusive unit. Postassium feldspar rich, dark pink to maroon with abundant sparkly grey sulphides (? Not specularite). Non magnetic. Limonite and trace pyrite.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
G284960	UTM:	599370 E	UTM:	6992752 N	Sample Width:	Abundance: abundant over 2 m
TL 135	Elevation:	m				
Comments: Specimen sample of extremely limonitic, highly fractured and brecciated white to yellow siliceous quartz. Could be relict intrusive-completely obliterated.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Chip	Dimension: over 5 m
G284961	UTM:	599404 E	UTM:	6992755 N	Sample Width: 20 pc/5 m	Abundance:
TL 135	Elevation:	m				
Comments: Chip sample over 5 m on road cut. Extremely orange-rusty limonite-ankerite rich, siliceous vein material. Some vuggy and banded pieces while others are highly fractured.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Grab	Dimension: 5 m
G284962	UTM:	599453 E	UTM:	6992695 N	Sample Width: 5 pc/5 m	Abundance:
TL 135	Elevation:	m				
Comments: For 5 m along road cut-rusty, limonitic soil with inclusions of VERY silicified breccia. Opaque grey quartz with minor limonitic vuggy zones.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 6 by 12 by 10 cm
G284963	UTM:	599471 E	UTM:	6992666 N	Sample Width:	Abundance:
TL 135	Elevation:	m				
Comments: Extremely silicified band with abundant limonite and ankerite alteration. Massive vuggy pits with well formed quartz						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 10 by 50 by 40 cm
G284964	UTM:	599464 E	UTM:	6992631 N	Sample Width:	Abundance:
TL 135	Elevation:	m				
Comments: Specimen sample of highly silicified horizon with bugs filled/lined with well formed quartz crystals. Rusty soil area.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Grab	Dimension:
G284965	UTM:	599511 E	UTM:	6992595 N	Sample Width: 6 pc/4 m	Abundance:
TL 135	Elevation:	m				
Comments: Rusty orange-red soil with abundant quartz, punky orange ankerite/carbonate and red limonitic cobbles.						

Rock Sample Descriptions			Project: <u>Dawson Gold</u>		Property: <u>TL</u>	
Sample Number:	Grid East:	E	Grid North:	N	Type: Grab	Dimension:
G284966	UTM:	599536 E	UTM:	6991538 N	Sample Width: 1 m	Abundance:
TL 134	Elevation:	m				
Comments: Orange-red-yellow chalcedonic quartz with limonitic pits. Rusty soil area.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Composite	Dimension:
G284967	UTM:	599763 E	UTM:	6992173 N	Sample Width: 5 m	Abundance:
TL 134	Elevation:	m				
Comments: Composite chip sample over 5 m along road cut. Siliceous, sucrosic, fine grained intrusive (could be silicified gneiss). No sulphides but limonite on fracture surfaces.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Composite	Dimension:
G284968	UTM:	599929 E	UTM:	6992219 N	Sample Width: 10 pc/ 3 m	Abundance:
TL 134	Elevation:	m				
Comments: Rusty zone on north side of road. Silicified intrusion, could be a gneiss. Grab sample of 10 pieces over 3 m. Hosts very red mineral- disseminated.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 10 by 20 by 30 cm
G284969	UTM:	600017 E	UTM:	6992263 N	Sample Width:	Abundance:
TL 136	Elevation:	m				
Comments: Rare specimen of siliceous breccia. Sample of one piece only. Pale grey-green, siliceous quartz-chalcedony with rare pyrite pits. Minor dark, dull to opaque minerals disseminated.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
G284970	UTM:	600104 E	UTM:	6992324 N	Sample Width:	Abundance:
TL 179	Elevation:	m				
Comments: Specimen from road cut. Pale grey to white, silicified gneiss OR fine grained, baked intrusive. Rare disseminated pyrite mineralization with abundant limonite on fracture surfaces.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Composite	Dimension:
G284971	UTM:	600157 E	UTM:	6992365 N	Sample Width: 2 pieces	Abundance:
TL 179	Elevation:	m				
Comments: Composite chip samples of two specimens, white to yellow quartz with disseminated, blebby pyrite mineralization. Abundant orange to red surface and fracture coatings. Highly fractured.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Grab	Dimension:
G284972	UTM:	600166 E	UTM:	6992372 N	Sample Width: 10 pc/ 5 m	Abundance:
TL 179	Elevation:	m				
Comments: Quartz-ankerite-limonite with abundant crackles and fractures. No visible sulphides. Within zone of extremely rusty soil.						

Rock Sample DescriptionsProject: Dawson GoldProperty: TL

Sample Number:	Grid East:	E	Grid North:	N	Type: Grab	Dimension:
G284973	UTM:	600279 E	UTM:	6992582 N	Sample Width: 20 pc/ 10 m	Abundance:
TL 136	Elevation:	m				

Comments: Grab sample over 10 m (20 pc). Abundant material. "Silicified gneiss" according to U.W.R.. Same siliceous intrusive (?) that hosts chalcedonic bands and limonite pits/fracture surfaces. Minor oxidized-tarnished pyrite as blebs and disseminations.

Sample Number:	Grid East:	E	Grid North:	N	Type: Composite	Dimension:
G284974	UTM:	600281 E	UTM:	6992570 N	Sample Width: 1 m	Abundance:
TL 136	Elevation:	m				

Comments: Composite chip sample over 1 m. White to cream, quartz-calcite vein. Brecciated, minor limonite on fracture surfaces. Bleached.

Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 10 by 20 by 20 cm
G284975	UTM:	600325 E	UTM:	6992708 N	Sample Width:	Abundance: RARE
TL 138	Elevation:	m				

Comments: Specimen of angular, rare and unique magnetite-epidote- dark maroon to red garnet. All massive. Skarn assemblage with less than four millimetre pyrite pits.

Sample Number:	Grid East:	E	Grid North:	N	Type: Composite	Dimension:
G284976	UTM:	600349 E	UTM:	6992740 N	Sample Width: 5 m	Abundance: abundant
TL 138	Elevation:	m				

Comments: Composite chip over 5 m within rusty, soil zone. Quartz ankerite vein with abundant limonite staining on fractures. Siliceous.

Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 10 by 5 by 15 cm.
G284977	UTM:	600350 E	UTM:	6992859 N	Sample Width:	Abundance:
TL 138	Elevation:	m				

Comments: Bleached, metamorphosed looking outcrop/subcrop. Chalcedony, pale grey to black. Hosts disseminated pyrite blebs, manganese oxide on fracture surfaces and minor limonite.

Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 20 by 20 by 10 cm
G284978	UTM:	600345 E	UTM:	6992928 N	Sample Width:	Abundance:
TL 138	Elevation:	m				

Comments: Bleached, chalcedony float. Specimen sample. Same as previous.

Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 12 by 20 by 8 cm.
G284979	UTM:	600355 E	UTM:	6993170 N	Sample Width:	Abundance:

Rock Sample DescriptionsProject: Dawson GoldProperty: TL

TL 139

Elevation: m

Comments: Specimen sample of silicified, pink to tank gneiss or medium to fine grained intrusive. Rusty pitted areas with limonite.

Sample Number:

Grid East: E

Grid North: N

Type: Composite

Dimension:

G284980

UTM: 600368 E

UTM: 6993269 N

Sample Width: 20 pc/ 10 m

Abundance:

TL 141

Elevation: m

Comments: Angular, blocky felsenmeener around corner. Abundant for over 50 m. Silicified gneiss, fine to medium grained intrusive. Trace pyrite with abundant ankerite. Calcium carbonate precipitate.

Sample Number:

Grid East: E

Grid North: N

Type: Specimen

Dimension: 20 by 30 by 10 cm

G284981

UTM: 594402 E

UTM: 6987233 N

Sample Width:

Abundance:

TL 23

Elevation: m

Comments: Specimen sample of medium grained intrusive. Magnetite, chlorite, actinolite and potassium feldspar. Moderate alignment of minerals. Black, burnt weathered surface.

Sample Number:

Grid East: E

Grid North: N

Type: Specimen

Dimension: 10 by 20 cm

G284982

UTM: 594260 E

UTM: 6987180 N

Sample Width:

Abundance:

TL 23

Elevation: m

Comments: White quartz vein material with abundant limonite fractures. No visible sulphides.

Sample Number:

Grid East: E

Grid North: N

Type: Composite

Dimension:

G284983

UTM: 594223 E

UTM: 6987177 N

Sample Width: 12 pc/ 2 m

Abundance:

TL 23

Elevation: m

Comments: Composite sample of platy, blocky, moderately sucrosic, tan to brown fine grained intrusive. Could be altered gneiss. Hosts relict pyrite specks, pits and limonite. 12 pieces over 2 m.

Sample Number:

Grid East: E

Grid North: N

Type: Specimen

Dimension: 5 by 10 by 3 cm

G284984

UTM: 594124 E

UTM: 6987195 N

Sample Width:

Abundance: Rare

TL 23

Elevation: m

Comments: Limonitic boxwork and moderate banding. No rep sample due to size.

Sample Number:

Grid East: E

Grid North: N

Type: Specimen

Dimension: 6 by 12 by 18 cm

G284985

UTM: 593939 E

UTM: 6987025 N

Sample Width:

Abundance:

TL 52

Elevation: m

Comments: Specimen sample of quartz vein with orange limonite fractures and abundant black manganese oxide dendrites. Rare disseminated black sulphide (?).

Rock Sample Descriptions			Project: Dawson Gold	Property: TL		
Sample Number:	Grid East:	E	Grid North:	N	Type: Chip	Dimension:
G284986	UTM:	593669 E	UTM:	6986832 N	Sample Width: over 1 m	Abundance:
TL 52	Elevation:	m				
Comments: Fine grained, silicified intrusive dyke. Minor disseminated pyrite.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Grab	Dimension:
G284987	UTM:	593350 E	UTM:	6986717 N	Sample Width: 3 m	Abundance:
TL 52	Elevation:	m				
Comments: Grab sample over three metres. Dark blue, sucrosic, fine grained quartzite (meta sed). Abundant carbonate fractures, limonite and rusty bands.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension:
G284988	UTM:	593256 E	UTM:	6986748 N	Sample Width:	Abundance:
TL 51	Elevation:	m				
Comments: One piece of quartz vein with ankerite, manganese oxide and secondary iron oxide mineralization. Abundant bugs and trace pyrite. Very fine black sulphide. Interesting specimen.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Chip	Dimension:
G284989	UTM:	591901 E	UTM:	6986875 N	Sample Width: 0.5 m	Abundance:
TL 78	Elevation:	m				
Comments: Chip sample over 0.5 m in situ quartz vein with abundant limonite and ankerite. Hairline fractures within clear to grey crystalline quartz.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Grab	Dimension:
G284990	UTM:	591801 E	UTM:	6986945 N	Sample Width: 5 pc/ 2 m	Abundance: rare.
TL 105	Elevation:	m				
Comments: Grab sample from push pile on switchback corner. Epidote-garnet assemblage. Minor black sulphide and rusty maroon pits. Layers of chlorite altered biotite cut through sample.						
Sample Number:	Grid East:	E	Grid North:	N	Type: Specimen	Dimension: 10 by 20 by 6 cm
G284991	UTM:	591973 E	UTM:	6986621 N	Sample Width:	Abundance: rare
TL 104	Elevation:	m				
Comments: Rare specimen of red to maroon stained/coated white quartz vein with abundant fractures. Dark sulphides. Unique piece of vein material.						

APPENDIX III
CERTIFICATES OF ANALYSIS



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

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1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Page: 1

Finalized Date: 7-OCT-2009

Account: RCM

CERTIFICATE VA09105392

Project: TL

P.O. No.:

This report is for 200 Soil samples submitted to our lab in Vancouver, BC, Canada on 22-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.

ATTN: AL ARCHER

C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED

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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: TL

Page: 2 - A

Total Pages: 6 (A - C)

Finalized Date: 7-OCT-2009

Account: RCM

CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71080		0.22	0.009	<0.2	2.01	5	<10	350	<0.5	<2	0.40	<0.5	12	30	17	3.28
CC71081		0.22	0.005	<0.2	1.89	4	<10	660	<0.5	<2	0.80	<0.5	15	34	20	2.95
CC71082		0.22	0.004	<0.2	2.39	7	<10	530	0.5	<2	0.47	<0.5	12	33	42	3.35
CC71083		0.22	0.009	<0.2	1.88	4	<10	370	<0.5	<2	0.49	<0.5	12	51	32	2.91
CC71084		0.20	0.006	<0.2	2.02	7	<10	340	<0.5	<2	0.64	<0.5	11	30	52	3.01
CC71085		0.16	0.002	<0.2	1.61	8	<10	250	<0.5	<2	0.54	<0.5	14	26	33	2.62
CC71086		0.22	0.001	<0.2	0.86	<2	<10	220	<0.5	<2	2.01	<0.5	17	22	50	4.18
CC71087		0.22	0.011	<0.2	1.81	11	<10	260	<0.5	<2	0.65	<0.5	18	42	39	3.74
CC71088		0.26	0.002	<0.2	2.19	5	<10	280	0.5	<2	0.81	<0.5	14	51	27	3.43
CC71089		0.26	0.006	<0.2	2.47	3	<10	260	0.6	<2	0.79	<0.5	18	97	32	3.93
CC71090		0.14	0.001	<0.2	1.98	4	<10	240	<0.5	<2	0.39	<0.5	15	39	20	3.22
CC71091		0.24	0.001	<0.2	2.07	6	<10	330	0.5	<2	0.66	<0.5	13	52	22	3.14
CC71092		0.24	0.003	<0.2	2.06	7	<10	260	<0.5	<2	0.52	<0.5	11	40	22	3.41
CC71093		0.20	<0.001	<0.2	1.94	6	<10	290	0.5	<2	0.59	<0.5	11	35	27	3.01
CC71094		0.24	0.004	<0.2	2.12	8	<10	320	0.5	<2	0.68	<0.5	14	40	28	3.49
CC71095		0.16	0.003	<0.2	1.43	9	<10	140	<0.5	<2	0.22	<0.5	6	25	16	2.73
CC71096		0.20	<0.001	<0.2	2.94	8	<10	270	0.5	<2	0.30	<0.5	18	68	26	4.47
CC71097		0.18	<0.001	<0.2	2.73	6	<10	340	0.9	<2	0.43	<0.5	25	100	55	5.60
CC71098		0.26	0.002	<0.2	2.91	10	<10	220	0.7	<2	0.32	<0.5	15	57	30	4.13
CC71099		0.30	0.003	<0.2	2.37	7	<10	620	0.9	<2	0.59	<0.5	14	52	34	3.91
CC71100		0.22	0.008	<0.2	2.33	5	<10	460	0.6	<2	0.66	<0.5	19	44	22	4.07
CC71149		0.36	0.009	<0.2	2.04	7	<10	480	<0.5	<2	0.45	<0.5	12	35	21	3.16
CC71150		0.28	0.004	<0.2	2.08	3	<10	620	<0.5	<2	0.27	<0.5	11	21	34	3.77
CC71151		0.34	0.003	<0.2	2.01	6	<10	300	<0.5	<2	0.23	<0.5	9	32	23	3.17
CC71152		0.28	<0.001	<0.2	2.56	4	<10	400	<0.5	<2	0.22	<0.5	14	25	35	4.08
CC71153		0.38	0.005	<0.2	2.15	7	<10	270	<0.5	<2	0.26	<0.5	13	36	33	3.49
CC71154		0.34	0.003	<0.2	2.37	11	<10	220	<0.5	<2	0.14	<0.5	9	34	21	3.88
CC71155		0.26	<0.001	<0.2	2.31	8	<10	200	<0.5	<2	0.31	<0.5	17	34	43	4.26
CC71156		0.34	0.002	<0.2	2.29	27	<10	250	<0.5	<2	0.15	<0.5	10	34	45	3.78
CC71157		0.38	0.001	<0.2	1.98	7	<10	220	<0.5	<2	0.28	<0.5	11	25	31	3.53
CC71158		0.34	0.002	<0.2	2.17	7	<10	220	<0.5	<2	0.34	<0.5	14	29	38	4.02
CC71159		0.40	0.018	<0.2	1.87	6	<10	180	<0.5	<2	0.45	<0.5	13	21	36	3.98
CC71160		0.26	0.005	<0.2	1.67	11	<10	140	<0.5	<2	0.26	<0.5	11	25	38	3.55
CC71161		0.34	0.009	<0.2	1.90	7	<10	200	<0.5	<2	0.44	<0.5	13	25	49	3.42
CC71162		0.24	0.005	<0.2	1.16	4	<10	100	<0.5	<2	0.22	<0.5	4	21	11	1.87
CC71163		0.34	0.005	<0.2	1.46	5	<10	150	<0.5	<2	0.24	<0.5	6	27	14	2.34
CC71164		0.38	0.006	<0.2	1.40	7	<10	130	<0.5	<2	0.24	<0.5	12	27	11	2.89
CC71165		0.32	0.003	<0.2	1.37	5	<10	150	<0.5	<2	0.27	<0.5	8	26	14	2.68
CC71166		0.36	0.003	<0.2	1.46	5	<10	140	<0.5	<2	0.24	<0.5	7	24	10	2.32
CC71167		0.22	0.006	<0.2	1.52	5	<10	150	<0.5	<2	0.26	<0.5	6	26	12	2.33



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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1
CC71080		10	<1	0.04	10	0.75	291	1	0.01	18	480	6	0.01	<2	5	23
CC71081		<10	1	0.04	10	0.78	643	1	0.02	20	710	6	0.04	<2	5	34
CC71082		10	<1	0.06	10	0.73	293	1	0.01	20	740	7	0.03	<2	6	24
CC71083		10	<1	0.04	10	0.82	372	1	0.02	21	660	6	0.03	<2	5	24
CC71084		10	1	0.05	10	0.71	203	<1	0.02	19	690	6	0.05	<2	6	30
CC71085		<10	1	0.04	10	0.61	695	1	0.02	14	690	6	0.05	<2	4	26
CC71086		<10	<1	0.12	10	1.15	880	1	0.01	19	630	3	0.07	2	9	31
CC71087		<10	1	0.12	20	1.04	792	1	0.02	24	870	9	0.02	<2	7	41
CC71088		10	<1	0.05	10	1.01	741	1	0.02	22	500	8	0.02	<2	6	35
CC71089		10	<1	0.05	10	1.49	657	<1	0.01	32	480	11	0.01	<2	9	34
CC71090		<10	1	0.05	10	0.78	639	1	0.01	19	320	12	0.01	<2	4	25
CC71091		10	1	0.05	10	0.90	606	1	0.02	24	570	9	0.02	<2	6	32
CC71092		10	<1	0.06	10	0.82	471	1	0.02	22	460	8	0.02	<2	5	28
CC71093		10	<1	0.05	10	0.69	476	1	0.02	20	510	8	0.02	2	5	34
CC71094		10	<1	0.05	10	0.85	654	1	0.02	22	730	8	0.04	<2	6	35
CC71095		10	<1	0.05	10	0.36	230	2	0.02	13	290	8	0.02	<2	3	17
CC71096		10	<1	0.04	10	1.26	577	1	0.01	27	240	9	0.01	<2	8	24
CC71097		10	<1	0.07	10	1.01	964	<1	0.01	36	660	7	0.01	<2	13	19
CC71098		<10	<1	0.06	10	0.85	447	1	0.01	29	440	10	0.01	<2	8	22
CC71099		10	<1	0.08	30	0.74	534	1	0.01	26	450	11	0.01	2	14	27
CC71100		<10	<1	0.05	20	1.05	1040	1	0.01	21	670	10	0.03	<2	9	33
CC71149		10	<1	0.06	10	0.74	418	1	0.01	17	510	10	0.01	<2	5	24
CC71150		10	<1	0.38	10	1.00	340	1	0.01	11	390	35	0.01	<2	7	22
CC71151		10	1	0.06	10	0.60	286	1	0.01	15	390	10	0.01	<2	5	21
CC71152		10	<1	0.31	<10	1.10	331	1	<0.01	11	480	7	<0.01	<2	4	19
CC71153		10	<1	0.06	10	0.82	429	1	0.01	20	340	8	0.01	<2	5	19
CC71154		10	<1	0.07	10	0.61	342	1	0.01	17	550	11	0.01	<2	4	12
CC71155		10	1	0.05	<10	1.13	834	1	0.01	17	300	6	<0.01	<2	5	27
CC71156		10	<1	0.09	10	0.77	300	1	0.01	20	270	8	0.02	<2	5	15
CC71157		10	<1	0.05	10	0.72	357	1	0.01	12	270	6	<0.01	<2	5	16
CC71158		10	<1	0.05	10	0.78	458	1	0.02	15	330	5	0.01	<2	8	17
CC71159		10	<1	0.05	10	0.73	419	<1	0.02	10	380	5	<0.01	<2	8	22
CC71160		10	<1	0.05	<10	0.64	270	1	0.02	13	320	5	0.01	<2	5	16
CC71161		10	<1	0.06	10	0.76	224	1	0.02	14	570	5	0.02	<2	7	20
CC71162		<10	<1	0.04	10	0.42	133	1	0.01	9	500	8	0.03	<2	2	15
CC71163		<10	<1	0.04	10	0.50	192	1	0.01	13	560	10	0.03	<2	3	17
CC71164		<10	1	0.05	10	0.55	678	1	0.01	14	470	12	0.01	<2	3	16
CC71165		<10	<1	0.05	10	0.51	415	1	0.01	13	650	13	0.02	<2	3	18
CC71166		10	<1	0.05	10	0.45	337	1	0.01	12	550	18	0.02	<2	3	17
CC71167		<10	<1	0.05	10	0.49	206	1	0.02	13	590	21	0.03	<2	3	19



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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC71080		<20	0.08	<10	<10	82	<10	51
CC71081		<20	0.07	<10	<10	67	<10	57
CC71082		<20	0.08	<10	<10	80	<10	67
CC71083		<20	0.08	<10	<10	69	<10	55
CC71084		<20	0.07	<10	<10	74	<10	65
CC71085		<20	0.06	<10	<10	66	<10	60
CC71086		<20	<0.01	<10	<10	28	<10	92
CC71087		<20	0.09	<10	<10	70	<10	97
CC71088		<20	0.08	<10	<10	73	<10	68
CC71089		<20	0.09	<10	<10	87	<10	73
CC71090		<20	0.07	<10	<10	74	<10	65
CC71091		<20	0.07	<10	<10	70	<10	64
CC71092		<20	0.08	<10	<10	75	<10	68
CC71093		<20	0.06	<10	<10	66	<10	58
CC71094		<20	0.06	<10	<10	73	<10	68
CC71095		<20	0.09	<10	<10	77	<10	40
CC71096		<20	0.04	<10	<10	97	<10	70
CC71097		<20	0.03	<10	<10	136	<10	71
CC71098		<20	0.06	<10	<10	85	<10	74
CC71099		<20	0.04	<10	<10	81	<10	72
CC71100		<20	0.04	<10	<10	82	<10	73
CC71149		<20	0.08	<10	<10	70	<10	58
CC71150		<20	0.18	<10	<10	93	<10	97
CC71151		<20	0.11	<10	<10	74	<10	56
CC71152		<20	0.19	<10	<10	100	<10	79
CC71153		<20	0.11	<10	<10	81	<10	73
CC71154		<20	0.10	<10	<10	93	<10	71
CC71155		<20	0.13	<10	<10	107	<10	71
CC71156		<20	0.12	<10	<10	100	<10	62
CC71157		<20	0.11	<10	<10	101	<10	55
CC71158		<20	0.11	<10	<10	115	<10	61
CC71159		<20	0.10	<10	<10	119	<10	63
CC71160		<20	0.12	<10	<10	104	<10	60
CC71161		<20	0.10	<10	<10	105	<10	72
CC71162		<20	0.06	<10	<10	32	<10	49
CC71163		<20	0.06	<10	<10	50	<10	57
CC71164		<20	0.09	<10	<10	79	<10	64
CC71165		<20	0.08	<10	<10	63	<10	59
CC71166		<20	0.07	<10	<10	49	<10	57
CC71167		<20	0.08	<10	<10	51	<10	59



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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71168		0.18	0.004	<0.2	1.33	2	<10	200	<0.5	<2	0.25	<0.5	6	22	9	1.89
CC71169		0.24	0.006	<0.2	1.32	2	<10	180	<0.5	<2	0.23	<0.5	5	23	10	2.04
CC71170		0.12	0.002	<0.2	1.30	4	<10	170	<0.5	<2	0.26	<0.5	6	23	8	2.05
CC71171		0.20	0.004	<0.2	1.30	5	<10	170	<0.5	<2	0.22	<0.5	6	23	12	2.13
CC71172		0.26	0.006	<0.2	1.22	5	<10	120	<0.5	<2	0.22	<0.5	6	21	9	2.12
CC71173		0.22	0.003	<0.2	1.31	5	<10	150	<0.5	<2	0.20	<0.5	6	23	11	2.41
CC71174		0.14	0.005	<0.2	1.18	2	<10	120	<0.5	<2	0.20	<0.5	4	21	11	1.84
CC71175		0.32	0.004	<0.2	1.48	6	<10	160	<0.5	<2	0.25	<0.5	5	26	11	2.64
CC71176		0.20	0.005	<0.2	1.34	3	<10	140	<0.5	<2	0.18	<0.5	4	24	11	1.85
CC71177		0.26	0.005	<0.2	1.17	3	<10	130	<0.5	<2	0.23	<0.5	5	21	11	1.83
CC71178		0.40	0.010	<0.2	1.99	6	<10	190	<0.5	<2	0.51	<0.5	18	44	46	3.60
CC71179		0.34	0.002	<0.2	2.08	4	<10	140	<0.5	<2	0.28	<0.5	12	41	37	3.57
CC71180		0.28	0.002	<0.2	1.94	5	<10	170	<0.5	<2	0.36	<0.5	11	31	34	3.24
CC71181		0.32	0.003	<0.2	1.95	5	<10	180	<0.5	<2	0.32	<0.5	12	28	30	2.96
CC71182		0.36	0.002	<0.2	1.82	8	<10	220	<0.5	<2	0.40	<0.5	11	36	34	3.06
CC71183		0.26	0.002	<0.2	2.12	10	<10	260	<0.5	<2	0.28	<0.5	11	41	39	3.43
CC71184		0.30	0.005	<0.2	1.88	3	<10	210	<0.5	<2	0.40	<0.5	13	33	41	3.44
CC71185		0.22	0.003	<0.2	2.02	8	<10	140	<0.5	<2	0.21	<0.5	11	30	30	3.38
CC71186		0.34	0.010	<0.2	1.96	7	<10	230	<0.5	<2	0.35	<0.5	10	31	32	3.25
CC71187		0.32	0.005	<0.2	1.73	4	<10	160	<0.5	<2	0.33	<0.5	10	23	58	3.60
CC71188		0.24	0.008	<0.2	1.59	3	<10	200	<0.5	<2	0.30	<0.5	10	22	27	2.89
CC71189		0.26	0.028	<0.2	1.84	4	<10	360	<0.5	<2	0.43	<0.5	10	25	25	3.16
CC71190		0.24	0.007	<0.2	2.11	3	<10	440	<0.5	<2	0.48	<0.5	12	37	30	3.44
CC71191		0.28	0.006	<0.2	2.06	4	<10	290	<0.5	<2	0.41	<0.5	11	32	20	3.12
CC71192		0.22	0.006	<0.2	2.07	5	<10	390	<0.5	<2	0.50	<0.5	11	31	24	3.36
CC71193		0.36	0.005	<0.2	2.64	14	<10	320	0.6	<2	0.26	<0.5	14	38	37	3.91
CC71194		0.24	0.008	<0.2	2.44	4	<10	380	<0.5	3	0.53	<0.5	13	25	23	4.53
CC71195		0.40	0.006	<0.2	1.51	5	<10	190	<0.5	<2	0.33	<0.5	14	28	31	4.34
CC71196		0.32	0.004	0.3	1.82	5	<10	300	<0.5	<2	0.53	<0.5	12	30	34	3.51
CC71197		0.28	0.003	0.7	2.24	7	<10	340	0.5	2	0.70	<0.5	14	31	44	3.60
CC71198		0.30	0.003	0.2	1.95	6	<10	280	<0.5	<2	0.63	<0.5	12	27	29	2.91
CC71199		0.20	0.004	<0.2	2.12	6	<10	310	<0.5	<2	0.50	<0.5	11	29	29	2.99
CC71200		0.14	0.005	0.4	2.13	7	<10	300	<0.5	<2	0.91	<0.5	17	27	33	3.28
CC71201		0.20	0.004	<0.2	1.91	8	<10	230	<0.5	<2	0.37	<0.5	9	26	20	3.42
CC71202		0.42	0.017	<0.2	1.80	9	<10	210	<0.5	<2	0.35	<0.5	9	25	25	2.87
CC71203		0.38	0.007	<0.2	1.85	7	<10	180	<0.5	<2	0.27	<0.5	8	28	31	2.69
CC71204		0.28	0.004	0.2	1.62	4	<10	160	<0.5	<2	0.25	<0.5	6	24	27	2.47
CC71205		0.42	0.002	<0.2	1.76	8	<10	140	<0.5	<2	0.32	<0.5	8	28	26	2.91
CC71206		0.36	0.003	<0.2	2.00	11	<10	140	<0.5	<2	0.26	<0.5	9	36	26	3.10
CC71207		0.36	0.007	<0.2	1.99	6	<10	130	<0.5	<2	0.34	<0.5	13	56	34	3.02



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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC71168		<10	<1	0.05	10	0.38	173	1	0.01	11	510	20	0.03	<2	3
CC71169		10	<1	0.04	10	0.37	135	1	0.01	11	530	19	0.03	<2	3
CC71170		<10	<1	0.04	10	0.37	241	2	0.01	11	570	20	0.03	<2	3
CC71171		<10	<1	0.06	10	0.37	196	1	0.01	11	620	33	0.03	<2	2
CC71172		<10	1	0.05	10	0.38	244	1	0.01	11	520	20	0.01	<2	3
CC71173		10	1	0.05	10	0.37	254	1	0.01	10	480	20	0.03	<2	2
CC71174		10	<1	0.05	10	0.33	127	1	0.01	9	520	17	0.03	2	2
CC71175		10	<1	0.06	10	0.44	168	1	0.01	13	590	16	0.03	<2	3
CC71176		10	<1	0.04	10	0.36	120	1	<0.01	10	480	14	0.03	<2	2
CC71177		<10	1	0.04	10	0.38	156	1	0.01	10	550	10	0.03	<2	3
CC71178		10	1	0.06	10	0.97	532	1	0.02	22	500	5	0.03	2	8
CC71179		10	<1	0.04	<10	0.82	330	1	0.01	19	330	5	0.01	<2	6
CC71180		<10	<1	0.04	10	0.69	293	1	0.02	16	310	5	0.01	<2	5
CC71181		10	<1	0.06	10	0.57	377	1	0.01	14	370	6	0.01	<2	5
CC71182		10	1	0.05	10	0.71	392	1	0.01	18	370	6	<0.01	2	6
CC71183		10	1	0.06	10	0.67	382	1	0.01	19	390	9	0.01	<2	5
CC71184		10	<1	0.07	10	0.84	351	1	0.01	18	500	6	<0.01	<2	5
CC71185		10	1	0.04	10	0.60	288	1	0.01	18	370	7	<0.01	<2	3
CC71186		10	1	0.04	10	0.70	303	1	0.01	16	410	7	<0.01	<2	6
CC71187		10	<1	0.03	<10	0.67	266	1	0.03	11	480	8	0.01	<2	5
CC71188		<10	<1	0.08	10	0.63	275	1	0.01	11	550	6	0.01	<2	3
CC71189		<10	<1	0.05	10	0.59	344	1	0.02	13	530	7	0.01	<2	5
CC71190		10	1	0.04	10	0.79	370	1	0.01	16	620	7	0.01	<2	6
CC71191		<10	<1	0.04	10	0.67	350	1	0.01	16	480	6	0.01	<2	5
CC71192		10	<1	0.04	10	0.64	460	1	0.01	14	670	6	0.02	<2	6
CC71193		10	1	0.05	10	0.73	388	1	0.01	25	440	8	<0.01	<2	6
CC71194		10	<1	0.06	10	1.40	416	1	0.01	13	920	5	0.02	2	8
CC71195		10	<1	0.07	10	0.43	553	1	0.01	19	440	6	0.01	6	6
CC71196		10	1	0.06	10	0.55	515	<1	0.01	20	630	4	0.02	3	9
CC71197		10	<1	0.05	10	0.66	545	<1	0.02	20	600	8	0.02	4	9
CC71198		10	1	0.05	10	0.57	426	<1	0.01	16	580	5	0.02	3	6
CC71199		10	<1	0.05	10	0.61	377	<1	0.02	17	690	6	0.03	<2	7
CC71200		10	<1	0.04	10	0.61	842	<1	0.02	17	910	5	0.06	<2	9
CC71201		10	<1	0.04	10	0.60	214	<1	0.01	13	610	7	0.02	<2	6
CC71202		10	<1	0.05	10	0.57	201	<1	0.01	13	610	8	0.01	<2	5
CC71203		10	<1	0.04	10	0.52	196	<1	0.01	14	360	6	0.01	<2	5
CC71204		10	1	0.04	10	0.40	170	<1	0.01	10	260	7	0.01	<2	4
CC71205		10	1	0.04	10	0.58	224	<1	0.01	14	300	5	0.02	<2	5
CC71206		10	<1	0.04	10	0.56	208	<1	0.01	17	370	5	0.02	<2	5
CC71207		10	1	0.04	10	0.81	315	<1	0.01	27	300	5	0.01	<2	5



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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC71168		<20	0.06	<10	<10	35	<10	50
CC71169		<20	0.06	<10	<10	41	<10	48
CC71170		<20	0.06	<10	<10	52	<10	50
CC71171		<20	0.06	<10	<10	38	<10	49
CC71172		<20	0.07	<10	<10	43	<10	47
CC71173		<20	0.07	<10	<10	57	<10	46
CC71174		<20	0.06	<10	<10	36	<10	43
CC71175		<20	0.08	<10	<10	52	<10	54
CC71176		<20	0.06	<10	<10	33	<10	43
CC71177		<20	0.06	<10	<10	33	<10	44
CC71178		<20	0.10	<10	<10	87	<10	74
CC71179		<20	0.11	<10	<10	92	<10	58
CC71180		<20	0.11	<10	<10	83	<10	56
CC71181		<20	0.11	<10	<10	77	<10	52
CC71182		<20	0.11	<10	<10	75	<10	60
CC71183		<20	0.11	<10	<10	88	<10	62
CC71184		<20	0.14	<10	<10	86	<10	68
CC71185		<20	0.10	<10	<10	78	<10	58
CC71186		<20	0.10	<10	<10	79	<10	63
CC71187		<20	0.12	<10	<10	98	<10	56
CC71188		<20	0.11	<10	<10	66	<10	65
CC71189		<20	0.08	<10	<10	72	<10	66
CC71190		<20	0.10	<10	<10	84	<10	73
CC71191		<20	0.10	<10	<10	77	<10	63
CC71192		<20	0.07	<10	<10	74	<10	56
CC71193		<20	0.06	<10	<10	78	<10	68
CC71194		<20	0.02	<10	<10	78	<10	79
CC71195		<20	0.04	<10	<10	70	<10	67
CC71196		<20	0.05	<10	<10	68	<10	65
CC71197		<20	0.05	<10	<10	81	<10	65
CC71198		<20	0.06	<10	<10	70	<10	55
CC71199		<20	0.06	<10	<10	72	<10	65
CC71200		<20	0.07	<10	<10	86	<10	62
CC71201		<20	0.08	<10	<10	83	<10	63
CC71202		<20	0.08	<10	<10	68	<10	66
CC71203		<20	0.08	<10	<10	63	<10	47
CC71204		<20	0.09	<10	<10	67	<10	49
CC71205		<20	0.11	<10	<10	85	<10	57
CC71206		<20	0.10	<10	<10	74	<10	54
CC71207		<20	0.10	<10	<10	71	<10	77



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71208		0.28	0.003	<0.2	1.84	9	<10	130	<0.5	<2	0.34	<0.5	13	28	64	3.15
CC71209		0.24	<0.001	0.2	1.92	11	<10	100	<0.5	<2	0.34	<0.5	12	19	97	3.43
CC71210		0.38	0.075	0.2	2.17	5	<10	230	<0.5	<2	0.49	<0.5	19	32	54	3.77
CC71211		0.44	0.049	0.2	1.84	7	<10	210	<0.5	<2	0.46	<0.5	16	29	52	3.32
CC71212		0.22	0.003	<0.2	1.26	3	<10	120	<0.5	<2	0.49	<0.5	11	18	20	2.28
CC71213		0.24	0.005	<0.2	1.03	5	<10	90	<0.5	<2	0.21	<0.5	4	16	19	1.94
CC71214		0.26	0.006	<0.2	1.27	6	<10	140	<0.5	<2	0.22	<0.5	6	20	12	1.98
CC71215		0.28	0.005	<0.2	1.15	7	<10	110	<0.5	<2	0.17	<0.5	4	19	8	1.85
CC71216		0.18	0.003	0.2	1.41	6	<10	170	<0.5	<2	0.19	<0.5	5	23	14	2.21
CC71217		0.24	0.002	<0.2	1.61	7	<10	170	<0.5	<2	0.21	<0.5	9	26	11	2.92
CC71218		0.22	0.007	<0.2	1.32	7	<10	130	<0.5	<2	0.21	<0.5	6	23	12	2.20
CC71219		0.22	0.003	<0.2	1.11	5	<10	110	<0.5	<2	0.18	<0.5	3	18	10	1.56
CC71220		0.12	0.004	<0.2	1.09	5	<10	100	<0.5	<2	0.18	<0.5	3	18	11	1.64
CC71221		0.10	0.005	<0.2	1.36	5	<10	120	<0.5	<2	0.22	<0.5	5	23	10	1.62
CC71222		0.22	0.009	<0.2	1.43	7	<10	130	<0.5	2	0.21	<0.5	5	25	12	2.06
CC71223		0.20	0.009	<0.2	1.22	5	<10	170	<0.5	<2	0.31	<0.5	11	19	17	2.34
CC71224		0.36	0.007	<0.2	1.57	7	<10	170	<0.5	<2	0.40	<0.5	9	24	28	2.59
CC71225		0.30	0.004	<0.2	1.62	5	<10	170	<0.5	2	0.48	<0.5	11	23	38	2.93
CC71226		0.28	0.004	0.2	1.95	4	<10	160	<0.5	<2	0.47	<0.5	12	29	29	2.96
CC71227		0.20	0.002	0.2	2.12	9	<10	140	<0.5	<2	0.41	<0.5	10	30	24	3.41
CC71228		0.36	0.002	<0.2	1.93	7	<10	150	<0.5	<2	0.51	<0.5	11	28	31	3.25
CC71229		0.22	0.004	<0.2	2.12	7	<10	170	<0.5	<2	0.61	<0.5	12	34	37	3.31
CC71230		0.20	0.008	<0.2	1.93	6	<10	170	<0.5	<2	0.42	<0.5	11	34	30	2.87
CC71231		0.28	0.019	0.2	1.86	6	<10	180	<0.5	<2	0.41	<0.5	10	36	29	2.81
CC71232		0.18	0.006	<0.2	1.57	5	<10	160	<0.5	<2	0.36	<0.5	11	25	18	2.70
CC71233		0.24	0.003	<0.2	1.61	2	<10	170	<0.5	<2	0.29	<0.5	8	23	15	2.57
CC71234		0.28	0.004	0.7	1.70	<2	<10	230	<0.5	<2	1.34	<0.5	11	26	64	3.26
CC71235		0.16	0.003	0.3	1.71	5	<10	300	<0.5	<2	1.47	<0.5	13	21	38	3.52
CC71236		0.24	0.004	0.2	2.09	8	<10	280	<0.5	<2	0.62	<0.5	13	38	19	3.47
CC71237		0.18	0.003	0.2	1.99	6	<10	480	<0.5	<2	1.26	<0.5	13	29	23	3.10
CC71238		0.24	0.002	<0.2	2.11	5	<10	460	<0.5	<2	0.71	<0.5	12	36	31	3.72
CC71239		0.44	0.004	<0.2	2.10	2	<10	270	<0.5	<2	0.51	<0.5	12	80	25	3.37
CC71240		0.32	0.003	<0.2	1.98	5	<10	230	0.5	<2	0.36	<0.5	10	36	20	2.92
CC71241		0.30	0.002	<0.2	2.24	10	<10	180	0.6	<2	0.26	<0.5	8	29	18	3.37
CC71242		0.36	0.005	<0.2	2.46	8	<10	150	<0.5	<2	0.26	<0.5	10	34	20	3.55
CC71243		0.36	0.001	<0.2	2.70	5	<10	120	<0.5	<2	0.43	<0.5	13	29	21	3.88
CC71244		0.46	0.002	0.2	2.42	5	<10	230	0.5	<2	0.55	<0.5	13	34	29	3.26
CC71245		0.38	0.002	<0.2	2.31	6	<10	180	<0.5	<2	0.46	<0.5	11	35	21	3.15
CC71246		0.32	0.003	<0.2	2.33	6	<10	200	<0.5	<2	0.49	<0.5	12	35	22	3.36
CC71247		0.26	0.001	<0.2	2.21	3	<10	220	0.5	<2	0.43	<0.5	12	31	22	3.09



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Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
CC71208		10	<1	0.04	10	0.69	287	<1	0.02	17	480	2	0.02	<2	5	29
CC71209		10	<1	0.04	<10	0.59	250	<1	0.02	12	340	3	0.01	<2	4	24
CC71210		10	<1	0.05	10	0.91	512	<1	0.02	20	540	6	0.03	3	8	38
CC71211		<10	1	0.04	10	0.69	392	<1	0.02	18	560	6	0.02	<2	6	32
CC71212		<10	<1	0.03	<10	0.55	542	<1	0.01	10	640	2	0.02	<2	5	26
CC71213		<10	<1	0.04	10	0.34	161	<1	<0.01	8	540	11	0.02	<2	3	14
CC71214		10	1	0.04	10	0.37	145	<1	<0.01	11	500	13	0.02	<2	3	17
CC71215		<10	<1	0.05	10	0.33	126	<1	<0.01	9	430	11	0.03	<2	2	14
CC71216		10	<1	0.05	10	0.35	160	<1	0.01	11	630	18	0.04	<2	2	16
CC71217		10	1	0.06	10	0.46	394	<1	0.01	14	560	17	0.02	<2	3	17
CC71218		10	<1	0.04	10	0.35	213	<1	<0.01	11	530	11	0.02	<2	2	17
CC71219		<10	<1	0.03	10	0.27	83	<1	<0.01	9	530	8	0.04	<2	2	15
CC71220		<10	<1	0.03	10	0.25	72	<1	<0.01	8	510	7	0.05	<2	2	16
CC71221		<10	<1	0.04	10	0.36	104	<1	<0.01	12	470	8	0.03	<2	2	18
CC71222		<10	<1	0.04	10	0.39	123	<1	<0.01	12	500	10	0.03	<2	2	17
CC71223		10	<1	0.05	10	0.46	430	<1	0.01	11	540	8	0.04	<2	3	20
CC71224		<10	<1	0.04	10	0.55	184	<1	0.02	13	650	6	0.02	<2	5	31
CC71225		10	<1	0.04	10	0.62	225	<1	0.02	13	700	6	0.03	<2	7	35
CC71226		10	<1	0.04	10	0.63	585	<1	0.02	15	400	7	0.02	<2	7	42
CC71227		10	<1	0.05	10	0.66	347	<1	0.02	16	470	5	0.02	<2	6	46
CC71228		10	<1	0.03	10	0.74	356	<1	0.02	15	500	3	0.01	<2	7	54
CC71229		10	1	0.04	10	0.79	408	<1	0.02	18	520	6	0.02	<2	8	56
CC71230		10	<1	0.03	10	0.72	270	<1	0.02	18	520	4	0.02	<2	6	46
CC71231		<10	<1	0.04	10	0.72	260	<1	0.02	18	530	4	0.01	<2	6	40
CC71232		10	1	0.03	10	0.56	415	<1	0.03	14	640	8	0.02	<2	4	33
CC71233		<10	<1	0.03	10	0.48	179	<1	0.02	12	630	9	0.02	<2	3	21
CC71234		10	1	0.06	10	0.68	536	<1	0.03	16	610	4	0.06	<2	9	45
CC71235		<10	<1	0.06	10	0.70	689	<1	0.03	15	750	4	0.06	<2	8	54
CC71236		10	<1	0.04	10	0.85	457	<1	0.02	18	400	5	0.02	<2	7	30
CC71237		<10	1	0.04	10	0.81	990	<1	0.03	14	710	5	0.06	<2	6	52
CC71238		10	1	0.06	10	0.80	564	<1	0.03	18	750	5	0.02	<2	8	36
CC71239		10	1	0.04	10	1.04	446	<1	0.02	22	690	6	0.01	<2	6	39
CC71240		10	1	0.03	10	0.56	340	<1	0.02	18	210	9	0.01	<2	6	23
CC71241		10	<1	0.06	10	0.56	297	<1	0.02	15	260	13	0.01	<2	4	22
CC71242		10	1	0.07	10	0.74	287	<1	0.02	19	240	9	0.01	<2	4	21
CC71243		10	1	0.03	10	1.16	377	<1	0.02	13	300	8	0.01	<2	4	37
CC71244		10	<1	0.04	10	0.98	379	<1	0.03	19	500	10	0.01	<2	5	37
CC71245		10	<1	0.05	10	0.84	336	<1	0.03	18	500	9	0.02	<2	4	33
CC71246		10	1	0.05	10	0.88	541	<1	0.03	18	480	12	0.01	<2	5	35
CC71247		10	<1	0.04	10	0.76	405	<1	0.03	17	460	12	0.02	<2	4	33



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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC71208		<20	0.10	<10	<10	80	<10	76
CC71209		<20	0.11	<10	<10	94	<10	82
CC71210		<20	0.11	<10	<10	87	<10	76
CC71211		<20	0.10	<10	<10	79	<10	73
CC71212		<20	0.07	<10	<10	57	<10	57
CC71213		<20	0.06	<10	<10	37	<10	41
CC71214		<20	0.07	<10	<10	42	<10	47
CC71215		<20	0.06	<10	<10	39	<10	43
CC71216		<20	0.06	<10	<10	38	<10	45
CC71217		<20	0.08	<10	<10	59	<10	59
CC71218		<20	0.07	<10	<10	52	<10	45
CC71219		<20	0.05	<10	<10	28	<10	32
CC71220		<20	0.05	<10	<10	27	<10	29
CC71221		<20	0.06	<10	<10	36	<10	46
CC71222		<20	0.07	<10	<10	50	<10	47
CC71223		<20	0.07	<10	<10	52	<10	49
CC71224		<20	0.09	<10	<10	63	<10	55
CC71225		<20	0.09	<10	<10	72	<10	61
CC71226		<20	0.09	<10	<10	81	<10	60
CC71227		<20	0.11	<10	<10	100	<10	64
CC71228		<20	0.11	<10	<10	88	<10	63
CC71229		<20	0.10	<10	<10	86	<10	66
CC71230		<20	0.10	<10	<10	72	<10	62
CC71231		<20	0.10	<10	<10	70	<10	63
CC71232		<20	0.07	<10	<10	70	<10	60
CC71233		<20	0.06	<10	<10	63	<10	54
CC71234		<20	0.03	<10	<10	79	<10	56
CC71235		<20	0.02	<10	<10	69	<10	72
CC71236		<20	0.05	<10	<10	80	<10	63
CC71237		<20	0.04	<10	<10	63	<10	64
CC71238		<20	0.06	<10	<10	68	<10	71
CC71239		<20	0.10	<10	<10	75	<10	71
CC71240		<20	0.09	<10	<10	69	<10	45
CC71241		<20	0.10	<10	<10	79	<10	43
CC71242		<20	0.09	<10	<10	78	<10	50
CC71243		<20	0.14	<10	<10	80	<10	58
CC71244		<20	0.13	<10	<10	71	<10	65
CC71245		<20	0.12	<10	<10	69	<10	61
CC71246		<20	0.11	<10	<10	71	<10	64
CC71247		<20	0.10	<10	<10	67	<10	53



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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71248		0.38	0.001	0.2	2.22	3	<10	220	0.5	<2	0.51	<0.5	14	32	23	3.10
CC71249		0.26	0.004	0.2	2.72	3	<10	230	0.7	<2	0.46	<0.5	12	35	29	3.37
CC71250		0.22	0.006	<0.2	2.98	4	<10	320	0.6	<2	0.81	<0.5	14	36	25	3.57
CC71251		0.18	0.008	0.3	2.48	4	<10	470	0.6	<2	0.81	<0.5	13	40	27	3.09
CC71252		0.24	0.004	<0.2	1.83	2	<10	190	<0.5	<2	0.35	<0.5	7	33	14	2.46
CC71253		0.22	0.003	<0.2	1.76	2	<10	210	<0.5	<2	0.50	<0.5	9	38	11	2.53
CC71254		0.16	0.003	<0.2	1.94	5	<10	170	<0.5	<2	0.39	<0.5	10	31	13	3.31
CC71255		0.18	0.005	0.2	1.74	4	<10	180	<0.5	<2	0.35	<0.5	10	26	15	2.62
CC71256		0.26	0.004	<0.2	1.76	3	<10	140	<0.5	<2	0.36	<0.5	9	25	13	2.84
CC71257		0.20	0.004	<0.2	1.89	4	<10	250	<0.5	<2	0.36	<0.5	12	29	18	2.83
CC71258		0.22	0.003	<0.2	1.91	<2	<10	180	<0.5	<2	0.35	<0.5	9	31	18	2.77
CC71259		0.22	0.004	0.2	1.55	<2	<10	140	<0.5	<2	0.26	<0.5	7	25	10	2.15
CC71260		0.22	0.003	<0.2	1.81	3	<10	180	<0.5	<2	0.32	<0.5	12	28	15	3.15
CC71261		0.18	0.004	<0.2	1.51	<2	<10	130	<0.5	<2	0.25	<0.5	5	26	11	2.01
CC71262		0.24	0.007	<0.2	2.09	<2	<10	190	<0.5	<2	0.35	<0.5	11	35	20	3.56
CC71263		0.24	0.005	0.2	2.25	6	<10	240	<0.5	<2	0.37	<0.5	11	39	27	4.28
CC71264		0.18	0.003	0.2	2.39	5	<10	260	<0.5	<2	0.47	<0.5	9	41	25	3.72
CC71265		0.26	0.004	<0.2	2.78	2	<10	310	0.6	<2	0.49	<0.5	19	51	52	4.05
CC71266		0.20	0.007	0.2	2.43	6	<10	290	<0.5	<2	0.41	<0.5	14	38	38	3.30
CC71267		0.24	0.005	<0.2	2.45	6	<10	220	0.5	<2	0.33	<0.5	13	44	38	3.46
CC71268		0.24	0.005	<0.2	2.16	5	<10	180	<0.5	<2	0.36	<0.5	17	39	55	3.51
CC71269		0.24	0.006	<0.2	1.76	4	<10	410	0.5	<2	0.29	<0.5	12	51	30	3.08
CC71270		0.24	0.003	<0.2	2.25	5	<10	250	0.5	<2	0.30	<0.5	12	43	30	3.34
CC71271		0.18	0.010	<0.2	1.75	10	<10	510	0.5	<2	0.19	<0.5	11	33	19	3.10
CC71272		0.20	0.003	0.2	2.30	8	<10	530	0.6	<2	0.84	<0.5	11	37	25	3.35
CC71273		0.22	0.005	<0.2	2.32	9	<10	430	0.5	<2	0.42	<0.5	12	35	20	3.35
CC71274		0.18	0.003	<0.2	2.24	8	<10	280	<0.5	<2	0.34	<0.5	11	34	19	3.23
CC71275		0.20	0.005	<0.2	2.15	7	<10	260	0.5	<2	0.54	<0.5	11	35	20	3.14
CC71276		0.18	0.005	0.2	2.21	6	<10	250	0.6	2	0.26	<0.5	10	37	20	3.23
CC71277		0.20	0.008	<0.2	2.13	9	<10	190	<0.5	<2	0.36	<0.5	9	36	18	3.59
CC71278		0.24	0.005	<0.2	2.16	6	<10	250	0.5	<2	0.60	<0.5	12	45	30	3.07
CC71279		0.22	0.004	<0.2	1.82	5	<10	230	<0.5	<2	0.53	<0.5	9	35	27	2.77
CC71280		0.24	0.005	<0.2	1.85	8	<10	240	<0.5	<2	0.52	<0.5	9	36	28	2.87
CC71281		0.30	0.004	<0.2	2.04	6	<10	280	0.5	<2	0.60	<0.5	11	37	32	2.86
CC71282		0.22	0.004	<0.2	1.65	7	<10	220	<0.5	<2	0.48	<0.5	9	35	16	2.65
CC71283		0.18	0.005	0.2	1.66	7	<10	270	<0.5	<2	0.49	<0.5	12	33	25	2.88
CC71284		0.12	0.004	<0.2	1.48	8	<10	230	<0.5	2	0.33	<0.5	7	27	11	2.82
CC71285		0.14	0.004	<0.2	1.59	4	<10	290	<0.5	<2	0.46	<0.5	8	28	15	2.26
CC71286		0.18	0.008	0.2	1.72	10	<10	240	<0.5	<2	0.59	<0.5	14	25	25	3.43
CC71287		0.24	0.006	<0.2	1.89	9	<10	320	<0.5	<2	0.50	<0.5	13	38	31	3.43



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC71248		10	<1	0.05	10	0.80	562	<1	0.02	16	380	10	0.01	2	4
CC71249		10	1	0.05	10	0.75	450	<1	0.03	17	330	12	0.02	2	5
CC71250		10	<1	0.06	20	0.99	543	<1	0.03	19	610	7	0.04	<2	6
CC71251		10	<1	0.06	30	0.70	837	<1	0.03	21	830	12	0.07	<2	7
CC71252		10	1	0.04	10	0.60	198	<1	0.02	14	710	8	0.06	<2	5
CC71253		10	1	0.04	10	0.75	339	<1	0.02	16	750	9	0.05	<2	4
CC71254		10	1	0.04	10	0.70	457	<1	0.02	14	830	9	0.05	<2	5
CC71255		10	1	0.04	10	0.63	425	<1	0.02	15	710	7	0.04	<2	4
CC71256		10	1	0.03	10	0.72	299	<1	0.02	12	630	6	0.03	<2	4
CC71257		10	1	0.04	10	0.70	488	<1	0.02	16	700	8	0.03	<2	4
CC71258		10	1	0.04	10	0.78	264	<1	0.02	16	670	7	0.03	<2	4
CC71259		10	<1	0.07	10	0.59	261	<1	0.02	11	600	8	0.03	<2	3
CC71260		10	<1	0.11	10	0.82	511	<1	0.02	13	740	7	0.02	<2	3
CC71261		<10	<1	0.04	10	0.48	142	<1	0.02	13	540	7	0.04	<2	2
CC71262		10	1	0.06	10	0.79	245	<1	0.02	20	620	9	0.02	<2	4
CC71263		10	<1	0.07	20	0.80	241	<1	0.03	24	580	9	0.04	<2	6
CC71264		10	1	0.09	20	0.81	269	<1	0.02	23	650	8	0.06	<2	5
CC71265		10	1	0.18	40	1.10	792	<1	0.03	30	860	10	0.02	<2	7
CC71266		<10	1	0.12	20	0.76	396	<1	0.03	26	790	8	0.04	<2	5
CC71267		10	1	0.08	10	0.92	433	<1	0.02	27	620	9	0.01	<2	5
CC71268		10	<1	0.08	20	1.14	441	<1	<0.01	25	800	9	0.01	<2	4
CC71269		10	<1	0.05	30	0.84	375	<1	0.01	23	210	9	0.01	<2	5
CC71270		10	1	0.05	20	0.92	429	<1	0.01	24	360	11	0.01	2	6
CC71271		10	<1	0.05	30	0.47	449	<1	0.01	19	260	9	0.01	<2	6
CC71272		10	1	0.05	20	0.62	560	<1	0.02	21	460	13	0.02	3	6
CC71273		10	<1	0.04	10	0.68	598	<1	0.01	20	520	7	0.01	<2	6
CC71274		10	<1	0.04	10	0.64	483	<1	<0.01	19	300	8	0.01	<2	5
CC71275		10	1	0.04	10	0.88	630	<1	0.01	19	700	7	0.02	<2	5
CC71276		10	1	0.04	10	0.63	595	<1	0.01	17	320	11	0.01	<2	4
CC71277		10	<1	0.05	10	0.64	344	<1	<0.01	19	370	9	0.01	<2	4
CC71278		10	<1	0.04	10	0.93	378	<1	0.02	24	550	7	0.02	<2	6
CC71279		10	1	0.04	10	0.69	354	<1	0.01	21	580	7	0.01	<2	5
CC71280		10	1	0.04	10	0.72	336	<1	0.02	22	580	7	0.01	<2	5
CC71281		10	<1	0.04	10	0.71	410	<1	0.01	23	580	6	0.02	2	5
CC71282		10	1	0.04	10	0.70	230	<1	0.01	19	780	6	0.03	<2	5
CC71283		10	<1	0.04	10	0.63	349	<1	0.01	20	890	4	0.04	<2	6
CC71284		10	1	0.03	10	0.42	191	<1	<0.01	14	600	5	0.05	<2	3
CC71285		<10	<1	0.03	10	0.50	246	<1	0.01	15	810	4	0.04	<2	4
CC71286		10	1	0.04	10	0.75	357	<1	0.01	16	760	4	0.02	<2	6
CC71287		10	<1	0.05	10	0.72	343	<1	0.01	24	680	6	0.02	<2	7



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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
CC71248		<20	0.12	<10	<10	68	<10
CC71249		<20	0.12	<10	<10	75	<10
CC71250		<20	0.13	<10	<10	73	<10
CC71251		<20	0.05	<10	<10	61	<10
CC71252		<20	0.06	<10	<10	53	<10
CC71253		<20	0.06	<10	<10	45	<10
CC71254		<20	0.07	<10	<10	80	<10
CC71255		<20	0.08	<10	<10	56	<10
CC71256		<20	0.09	<10	<10	78	<10
CC71257		<20	0.08	<10	<10	67	<10
CC71258		<20	0.08	<10	<10	63	<10
CC71259		<20	0.07	<10	<10	48	<10
CC71260		<20	0.10	<10	<10	74	<10
CC71261		<20	0.07	<10	<10	51	<10
CC71262		<20	0.12	<10	<10	72	<10
CC71263		<20	0.12	<10	<10	74	<10
CC71264		<20	0.11	<10	<10	67	<10
CC71265		<20	0.13	<10	<10	82	<10
CC71266		<20	0.09	<10	<10	66	<10
CC71267		<20	0.13	<10	<10	73	<10
CC71268		<20	0.13	<10	<10	74	<10
CC71269		<20	0.09	<10	<10	60	<10
CC71270		<20	0.10	<10	<10	66	<10
CC71271		<20	0.03	<10	<10	63	<10
CC71272		<20	0.04	<10	<10	73	<10
CC71273		<20	0.06	<10	<10	75	<10
CC71274		<20	0.07	<10	<10	75	<10
CC71275		<20	0.09	<10	<10	68	<10
CC71276		<20	0.09	<10	<10	87	<10
CC71277		<20	0.10	<10	<10	91	<10
CC71278		<20	0.12	<10	<10	65	<10
CC71279		<20	0.11	<10	<10	61	<10
CC71280		<20	0.11	<10	<10	63	<10
CC71281		<20	0.10	<10	<10	62	<10
CC71282		<20	0.06	<10	<10	66	<10
CC71283		<20	0.06	<10	<10	64	<10
CC71284		<20	0.05	<10	<10	60	<10
CC71285		<20	0.05	<10	<10	52	<10
CC71286		<20	0.06	<10	<10	76	<10
CC71287		<20	0.06	<10	<10	78	<10



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Finalized Date: 7-OCT-2009

Account: RCM

CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71288		0.28	0.005	<0.2	1.79	8	<10	340	<0.5	<2	0.39	<0.5	9	29	24	2.89
CC71289		0.24	0.054	<0.2	2.03	5	<10	350	<0.5	<2	0.41	<0.5	10	32	25	2.93
CC71290		0.28	0.009	<0.2	2.08	7	<10	300	<0.5	<2	0.36	<0.5	10	38	26	3.11
CC71291		0.18	0.004	0.2	2.10	8	<10	180	0.5	<2	0.28	<0.5	11	42	26	3.13
CC71292		0.16	0.002	<0.2	2.15	9	<10	120	<0.5	<2	0.15	<0.5	9	32	14	3.56
CC71293		0.28	0.006	<0.2	1.90	10	<10	250	<0.5	<2	0.55	<0.5	13	32	25	2.98
CC71294		0.24	0.005	<0.2	1.98	8	<10	340	0.6	<2	0.56	<0.5	13	32	30	2.96
CC71295		0.22	0.006	<0.2	1.79	7	<10	220	<0.5	<2	0.67	<0.5	13	33	15	3.06
CC71296		0.16	0.004	<0.2	1.68	8	<10	310	0.5	<2	2.16	<0.5	11	28	20	2.71
CC71297		0.20	0.004	<0.2	1.73	5	<10	260	<0.5	<2	0.66	<0.5	10	35	17	2.82
CC71298		0.20	0.006	<0.2	1.82	7	<10	260	<0.5	<2	0.36	<0.5	11	36	22	2.97
CC71299		0.22	0.005	0.2	1.83	8	<10	220	<0.5	<2	0.38	<0.5	12	37	21	3.04
CC71300		0.18	0.006	<0.2	1.81	6	<10	240	<0.5	2	0.41	<0.5	10	35	21	2.95
CC71301		0.20	0.006	<0.2	2.01	7	<10	260	0.5	<2	0.38	<0.5	12	40	28	3.22
CC71302		0.18	0.011	<0.2	1.92	6	<10	280	<0.5	2	0.44	<0.5	11	36	20	3.27
CC71303		0.16	0.003	<0.2	1.75	4	<10	270	<0.5	2	0.31	<0.5	9	33	26	3.03
CC71304		0.18	0.003	<0.2	1.99	6	<10	310	0.6	<2	0.21	<0.5	11	36	32	3.49
CC71305		0.16	0.003	<0.2	1.76	4	<10	300	<0.5	<2	0.28	<0.5	9	28	26	3.49
CC71306		0.20	0.004	<0.2	2.39	7	<10	270	<0.5	<2	0.19	<0.5	10	34	13	3.79
CC71307		0.18	0.002	<0.2	1.40	7	<10	110	<0.5	<2	0.18	<0.5	10	25	29	3.18
CC71308		0.18	0.004	<0.2	2.16	2	<10	350	0.5	<2	0.45	<0.5	14	48	50	3.25
CC71309		0.22	0.003	<0.2	2.10	3	<10	270	<0.5	<2	0.48	<0.5	14	44	26	3.41
CC71310		0.22	0.004	<0.2	2.17	6	<10	230	<0.5	<2	0.38	<0.5	14	41	34	3.77
CC71311		0.24	0.006	<0.2	2.04	7	<10	190	<0.5	<2	0.32	<0.5	13	38	23	3.46
CC71312		0.24	0.005	<0.2	1.80	3	<10	180	<0.5	<2	0.30	<0.5	11	35	16	2.70
CC71313		0.22	0.004	<0.2	1.53	2	<10	140	<0.5	<2	0.27	<0.5	7	31	13	2.47
CC71314		0.16	0.005	<0.2	1.36	2	<10	140	<0.5	<2	0.27	<0.5	5	27	10	1.97
CC71315		0.18	0.003	<0.2	1.33	<2	<10	130	<0.5	<2	0.23	<0.5	5	25	11	2.10
CC71316		0.16	0.003	<0.2	1.73	<2	<10	160	<0.5	<2	0.34	<0.5	8	34	12	2.42
CC71317		0.22	0.003	<0.2	1.80	3	<10	160	<0.5	<2	0.41	<0.5	9	34	14	2.81
CC71318		0.22	0.004	<0.2	2.07	3	<10	190	<0.5	<2	0.43	<0.5	11	41	15	2.82
CC71319		0.22	0.003	<0.2	2.16	5	<10	190	<0.5	<2	0.45	<0.5	13	37	13	3.48
CC71320		0.20	0.004	<0.2	2.15	3	<10	240	<0.5	<2	0.46	<0.5	16	40	26	3.54
CC71321		0.20	0.003	<0.2	1.74	2	<10	210	<0.5	<2	0.71	<0.5	15	31	12	3.57
CC71322		0.18	0.004	<0.2	1.78	2	<10	330	<0.5	<2	1.10	<0.5	12	33	32	2.82
CC71323		0.20	0.007	<0.2	2.07	6	<10	310	0.5	<2	0.49	<0.5	17	54	49	4.16
CC71324		0.16	0.003	<0.2	1.86	7	<10	120	<0.5	<2	0.22	<0.5	12	36	21	3.74
CC71325		0.24	0.003	<0.2	2.54	5	<10	170	0.5	<2	0.15	<0.5	16	23	52	4.02
CC71326		0.16	0.001	<0.2	2.71	10	<10	200	0.5	<2	0.16	<0.5	11	42	20	3.49
CC71327		0.18	<0.001	<0.2	2.61	15	<10	220	0.5	<2	0.14	<0.5	15	31	57	4.45



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Total # Pages: 6 (A - C)

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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
CC71288		10	<1	0.04	10	0.62	287	<1	0.01	16	540	6	0.01	2	5	25
CC71289		10	1	0.04	10	0.65	269	<1	0.01	16	510	5	0.01	<2	6	23
CC71290		10	1	0.04	10	0.73	278	<1	0.01	18	470	8	0.01	<2	6	25
CC71291		10	<1	0.04	10	0.73	401	<1	<0.01	23	270	4	0.01	<2	5	26
CC71292		10	<1	0.04	10	0.47	295	<1	<0.01	19	400	8	0.02	<2	3	16
CC71293		10	<1	0.04	10	0.77	560	<1	0.01	20	690	7	0.01	<2	5	37
CC71294		10	<1	0.04	20	0.70	499	<1	0.02	23	820	7	0.03	<2	6	35
CC71295		10	<1	0.04	10	0.80	632	<1	0.01	16	550	7	0.02	<2	4	39
CC71296		10	1	0.03	20	1.23	699	<1	0.02	18	780	10	0.06	<2	4	45
CC71297		10	1	0.04	10	0.69	342	<1	0.01	17	580	7	0.03	<2	4	27
CC71298		10	<1	0.04	10	0.68	414	<1	0.01	19	480	6	0.01	<2	5	21
CC71299		10	1	0.05	10	0.69	433	<1	<0.01	19	470	5	0.01	<2	4	23
CC71300		10	<1	0.05	10	0.69	360	<1	<0.01	19	570	6	0.01	<2	4	23
CC71301		10	<1	0.05	20	0.74	452	<1	<0.01	25	510	11	0.01	<2	5	22
CC71302		10	<1	0.05	10	0.71	428	<1	<0.01	19	370	4	0.01	<2	5	24
CC71303		10	1	0.08	10	0.65	337	<1	<0.01	18	440	6	0.01	<2	4	21
CC71304		10	<1	0.06	30	0.65	305	1	0.01	25	250	9	<0.01	<2	5	15
CC71305		<10	<1	0.10	10	0.60	326	<1	0.01	15	490	7	<0.01	<2	5	18
CC71306		10	<1	0.08	10	0.62	311	<1	0.01	18	370	10	<0.01	<2	3	17
CC71307		<10	<1	0.12	10	0.47	487	1	0.01	15	850	9	0.02	<2	2	13
CC71308		10	<1	0.26	40	1.06	369	1	0.02	27	790	7	0.02	<2	5	23
CC71309		10	<1	0.20	10	1.04	447	1	0.02	23	710	9	0.02	2	4	27
CC71310		<10	<1	0.18	20	1.06	366	1	0.02	25	710	8	0.01	<2	5	22
CC71311		<10	<1	0.13	10	0.93	393	1	0.01	21	590	9	0.01	<2	4	19
CC71312		10	<1	0.10	10	0.80	264	<1	0.02	18	550	8	0.02	<2	3	20
CC71313		<10	<1	0.07	10	0.69	239	1	0.01	14	690	6	0.02	<2	2	18
CC71314		<10	<1	0.06	10	0.57	170	<1	0.01	12	620	7	0.03	<2	2	19
CC71315		<10	<1	0.05	10	0.52	188	<1	0.01	11	540	7	0.03	<2	2	17
CC71316		<10	<1	0.04	10	0.74	212	<1	0.02	14	570	8	0.03	2	3	22
CC71317		10	<1	0.06	10	0.86	251	<1	0.02	14	720	8	0.03	<2	3	24
CC71318		<10	<1	0.05	10	1.06	315	<1	0.02	18	540	8	0.02	<2	4	25
CC71319		<10	<1	0.08	10	1.14	416	<1	0.01	16	550	8	0.01	<2	4	25
CC71320		<10	<1	0.06	10	1.20	352	<1	0.02	21	500	8	<0.01	<2	5	26
CC71321		10	<1	0.07	10	1.04	478	<1	0.02	14	800	6	0.02	<2	4	33
CC71322		<10	1	0.06	20	0.88	633	<1	0.02	16	770	8	0.05	<2	4	48
CC71323		<10	<1	0.10	30	1.17	544	<1	0.02	28	750	9	<0.01	<2	7	25
CC71324		10	<1	0.05	10	0.72	644	<1	0.01	19	520	7	<0.01	<2	3	17
CC71325		10	<1	0.16	10	0.90	534	<1	0.01	24	360	9	<0.01	<2	3	12
CC71326		10	<1	0.06	10	0.64	329	<1	0.01	24	300	9	<0.01	<2	4	16
CC71327		10	<1	0.57	10	1.17	469	<1	0.01	41	330	8	<0.01	<2	5	9



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Total # Pages: 6 (A - C)

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CERTIFICATE OF ANALYSIS VA09105392

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
CC71288		<20	0.08	<10	<10	64	<10
CC71289		<20	0.08	<10	<10	69	<10
CC71290		<20	0.10	<10	<10	76	<10
CC71291		<20	0.12	<10	<10	75	<10
CC71292		<20	0.09	<10	<10	77	<10
CC71293		<20	0.09	<10	<10	63	<10
CC71294		<20	0.07	<10	<10	65	<10
CC71295		<20	0.07	<10	<10	61	<10
CC71296		<20	0.04	<10	<10	52	<10
CC71297		<20	0.04	<10	<10	59	<10
CC71298		<20	0.05	<10	<10	62	<10
CC71299		<20	0.06	<10	<10	63	<10
CC71300		<20	0.06	<10	<10	59	<10
CC71301		<20	0.05	<10	<10	62	<10
CC71302		<20	0.05	<10	<10	64	<10
CC71303		<20	0.10	<10	<10	65	<10
CC71304		<20	0.06	<10	<10	76	<10
CC71305		<20	0.06	<10	<10	68	<10
CC71306		<20	0.11	<10	<10	86	<10
CC71307		<20	0.08	<10	<10	60	<10
CC71308		<20	0.13	<10	<10	64	<10
CC71309		<20	0.14	<10	<10	74	<10
CC71310		<20	0.15	<10	<10	77	<10
CC71311		<20	0.14	<10	<10	73	<10
CC71312		<20	0.11	<10	<10	54	<10
CC71313		<20	0.09	<10	<10	51	<10
CC71314		<20	0.08	<10	<10	34	<10
CC71315		<20	0.08	<10	<10	43	<10
CC71316		<20	0.06	<10	<10	49	<10
CC71317		<20	0.07	<10	<10	56	<10
CC71318		<20	0.09	<10	<10	61	<10
CC71319		<20	0.10	<10	<10	69	<10
CC71320		<20	0.11	<10	<10	73	<10
CC71321		<20	0.10	<10	<10	63	<10
CC71322		<20	0.08	<10	<10	57	<10
CC71323		<20	0.08	<10	<10	73	<10
CC71324		<20	0.09	<10	<10	84	<10
CC71325		<20	0.07	<10	<10	78	<10
CC71326		<20	0.10	<10	<10	72	<10
CC71327		<20	0.15	<10	<10	61	<10



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CERTIFICATE VA09105391

Project: TL

P.O. No.:

This report is for 253 Soil samples submitted to our lab in Vancouver, BC, Canada on 22-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
ATTN: AL ARCHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
1016-510 W HASTINGS ST
VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71328		0.18	0.004	<0.2	2.28	8	<10	280	<0.5	<2	0.33	<0.5	12	41	29	3.53
CC71329		0.16	0.008	<0.2	2.14	4	<10	490	0.5	<2	0.52	<0.5	13	37	38	3.59
CC71330		0.38	0.004	<0.2	2.11	6	<10	270	<0.5	<2	0.34	<0.5	14	34	27	3.59
CC71331		0.20	0.012	<0.2	1.84	2	<10	300	<0.5	<2	0.46	<0.5	13	34	27	3.33
CC71332		0.22	0.006	<0.2	1.81	3	<10	310	<0.5	<2	0.79	<0.5	11	32	31	3.12
CC71333		0.20	0.015	<0.2	1.94	<2	<10	390	<0.5	<2	0.80	<0.5	12	34	31	3.08
CC71334		0.20	0.004	<0.2	2.16	3	<10	400	0.5	<2	0.81	<0.5	13	37	34	3.40
CC71335		0.24	0.004	<0.2	2.00	4	<10	440	0.5	<2	0.53	<0.5	12	36	30	3.25
CC71336		0.24	0.007	<0.2	1.96	6	<10	360	<0.5	<2	0.76	<0.5	14	35	23	3.33
CC71337		0.22	0.007	<0.2	2.22	4	<10	300	0.6	<2	1.38	<0.5	12	32	38	3.11
CC71338		0.24	0.004	<0.2	2.71	4	<10	160	0.5	<2	0.81	<0.5	13	33	29	3.55
CC71339		0.18	0.005	<0.2	2.08	4	<10	150	0.5	<2	0.43	<0.5	11	34	23	2.90
CC71340		0.20	0.004	<0.2	2.22	6	<10	230	0.6	<2	0.34	<0.5	10	44	27	3.13
CC71341		0.20	0.004	<0.2	2.84	7	<10	180	0.5	<2	0.22	<0.5	11	42	23	3.82
CC71342		0.20	0.005	<0.2	2.17	5	<10	180	0.5	<2	0.36	<0.5	12	30	21	3.26
CC71343		0.26	0.009	<0.2	2.76	3	<10	220	0.5	<2	0.39	<0.5	12	36	19	3.71
CC71344		0.24	0.004	<0.2	2.67	5	<10	260	0.5	<2	0.36	<0.5	12	39	19	3.57
CC71345		0.26	0.006	<0.2	2.48	9	<10	280	0.6	<2	0.32	<0.5	13	39	34	3.39
CC71346		0.22	0.004	<0.2	2.34	5	<10	190	0.5	<2	0.48	<0.5	14	36	30	3.26
CC71347		0.16	0.006	<0.2	2.48	7	<10	230	0.5	<2	0.88	<0.5	11	34	34	3.03
CC71348		0.24	0.005	<0.2	2.05	<2	<10	170	<0.5	<2	0.60	<0.5	13	32	22	2.86
CC71349		0.18	0.004	<0.2	1.97	6	<10	230	<0.5	<2	0.67	<0.5	15	30	21	3.05
CC71350		0.22	0.003	<0.2	2.03	5	<10	200	<0.5	<2	0.35	<0.5	12	32	22	3.32
CC71351		0.16	0.004	<0.2	2.26	3	<10	280	<0.5	<2	0.57	<0.5	12	30	17	3.32
CC71352		0.30	0.007	<0.2	2.08	3	<10	280	<0.5	<2	0.86	<0.5	12	32	24	3.05
CC71353		0.28	0.005	<0.2	2.18	4	<10	250	0.5	<2	0.86	<0.5	14	32	29	3.13
CC71354		0.28	0.005	<0.2	2.13	6	<10	270	<0.5	<2	0.86	<0.5	21	31	25	3.39
CC71355		0.32	0.005	<0.2	2.11	4	<10	230	<0.5	<2	0.77	<0.5	14	31	25	3.18
CC71356		0.20	0.006	<0.2	1.89	9	<10	240	<0.5	<2	0.69	<0.5	18	26	20	4.14
CC71357		0.30	0.008	<0.2	1.86	6	<10	210	<0.5	<2	0.49	<0.5	10	30	26	2.82
CC71358		0.32	0.007	<0.2	1.93	4	<10	230	<0.5	<2	0.46	<0.5	9	30	35	2.99
CC71359		0.36	0.007	<0.2	1.99	6	<10	250	<0.5	<2	0.44	<0.5	9	32	33	3.00
CC71360		0.26	0.006	<0.2	2.14	7	<10	280	<0.5	<2	0.62	<0.5	10	32	29	2.98
CC71361		0.20	0.006	<0.2	1.66	2	<10	260	<0.5	<2	0.80	<0.5	11	28	31	2.83
CC71362		<0.02	0.006	<0.2	1.59	4	<10	220	<0.5	<2	0.78	<0.5	8	28	24	2.54
CC71363		<0.02	0.007	<0.2	1.19	8	<10	170	<0.5	<2	0.46	<0.5	8	23	18	2.32
CC71364		0.18	0.006	<0.2	1.30	5	<10	120	<0.5	<2	0.22	<0.5	5	21	12	2.26
CC71365		0.24	0.005	<0.2	1.48	<2	<10	260	<0.5	<2	0.35	<0.5	10	24	15	2.40
CC71366		0.34	0.010	<0.2	1.49	7	<10	130	<0.5	<2	0.32	<0.5	9	25	13	2.27
CC71367		0.30	0.005	<0.2	1.80	5	<10	180	<0.5	<2	0.36	<0.5	12	27	18	3.01



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC71328		10	<1	0.08	10	0.85	386	<1	0.01	29	360	9	<0.01	<2	4
CC71329		10	<1	0.09	30	0.75	649	1	0.02	26	740	12	<0.01	<2	7
CC71330		10	<1	0.07	10	0.77	570	<1	0.01	23	620	8	<0.01	<2	4
CC71331		10	<1	0.07	10	0.76	516	1	0.01	22	820	9	<0.01	<2	4
CC71332		10	<1	0.05	20	0.68	490	1	0.02	21	670	10	0.03	<2	4
CC71333		10	1	0.05	20	0.70	502	1	0.02	23	630	9	0.03	<2	4
CC71334		10	<1	0.06	30	0.68	584	1	0.02	25	650	8	0.03	<2	6
CC71335		10	<1	0.06	20	0.67	404	1	0.02	23	550	9	0.01	<2	6
CC71336		<10	<1	0.06	20	0.74	651	<1	0.02	19	660	10	0.03	<2	5
CC71337		10	<1	0.05	10	0.85	634	<1	0.03	17	700	11	0.04	<2	6
CC71338		10	1	0.05	10	1.04	496	<1	0.02	21	500	12	<0.01	<2	6
CC71339		10	<1	0.04	10	0.82	467	<1	0.01	17	610	11	<0.01	<2	4
CC71340		10	<1	0.04	20	0.73	422	<1	0.01	27	400	8	<0.01	<2	7
CC71341		10	<1	0.04	10	0.68	409	<1	0.01	24	270	10	<0.01	<2	4
CC71342		10	<1	0.04	10	0.82	417	<1	0.01	18	500	8	<0.01	<2	4
CC71343		10	<1	0.03	10	0.89	424	<1	0.01	20	410	11	<0.01	<2	5
CC71344		10	<1	0.04	10	0.74	592	<1	0.02	20	310	11	<0.01	<2	5
CC71345		10	<1	0.05	20	0.70	492	<1	0.02	26	380	10	<0.01	<2	7
CC71346		10	<1	0.04	10	0.93	610	<1	0.02	21	530	10	<0.01	<2	6
CC71347		10	<1	0.05	10	0.75	411	<1	0.03	21	620	21	0.02	<2	5
CC71348		<10	<1	0.04	10	0.93	400	<1	0.02	18	640	12	0.01	<2	5
CC71349		10	<1	0.05	10	0.87	725	<1	0.02	16	660	11	0.02	<2	5
CC71350		10	1	0.05	10	0.83	422	<1	0.01	20	420	9	<0.01	<2	3
CC71351		10	1	0.07	10	0.85	511	<1	0.02	16	380	8	<0.01	<2	6
CC71352		10	1	0.04	10	0.86	463	<1	0.03	20	650	8	0.02	<2	5
CC71353		10	<1	0.03	10	0.95	503	<1	0.02	21	720	11	0.02	<2	6
CC71354		10	<1	0.04	10	0.99	2060	<1	0.02	21	710	14	0.03	<2	5
CC71355		10	<1	0.04	10	0.99	448	<1	0.02	17	640	13	0.02	<2	6
CC71356		10	<1	0.03	10	0.69	1200	<1	0.02	15	730	8	0.03	<2	6
CC71357		10	<1	0.04	10	0.58	341	<1	0.02	20	640	7	<0.01	<2	5
CC71358		10	<1	0.04	10	0.65	320	<1	0.03	19	530	9	<0.01	<2	6
CC71359		10	<1	0.04	10	0.59	338	<1	0.02	20	600	10	<0.01	<2	6
CC71360		10	<1	0.04	10	0.57	342	<1	0.02	21	570	13	0.01	<2	6
CC71361		10	<1	0.04	10	0.53	456	<1	0.03	23	690	10	0.01	<2	6
CC71362		10	<1	0.04	10	0.48	260	<1	0.02	18	620	9	0.02	<2	5
CC71363		<10	<1	0.05	10	0.41	330	<1	0.02	17	830	9	<0.01	<2	4
CC71364		<10	<1	0.03	10	0.30	113	<1	0.01	11	730	11	0.03	<2	2
CC71365		<10	<1	0.04	10	0.32	1295	<1	0.02	15	770	13	0.04	<2	4
CC71366		10	1	0.05	10	0.44	390	<1	0.01	14	700	12	<0.01	<2	3
CC71367		10	<1	0.08	10	0.55	671	<1	0.02	18	700	14	<0.01	<2	5



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC71328		<20	0.13	<10	<10	79	<10	66
CC71329		<20	0.06	<10	<10	66	<10	65
CC71330		<20	0.11	<10	<10	67	<10	69
CC71331		<20	0.08	<10	<10	60	<10	69
CC71332		<20	0.05	<10	<10	58	<10	60
CC71333		<20	0.05	<10	<10	58	<10	60
CC71334		<20	0.06	<10	<10	63	<10	63
CC71335		<20	0.05	<10	<10	65	<10	65
CC71336		<20	0.06	<10	<10	63	<10	63
CC71337		<20	0.05	<10	<10	66	<10	59
CC71338		<20	0.09	<10	<10	82	<10	67
CC71339		<20	0.09	<10	<10	63	<10	59
CC71340		<20	0.09	<10	<10	70	<10	58
CC71341		<20	0.06	<10	<10	70	<10	56
CC71342		<20	0.12	<10	<10	70	<10	61
CC71343		<20	0.13	<10	<10	84	<10	66
CC71344		<20	0.11	<10	<10	81	<10	62
CC71345		<20	0.10	<10	<10	75	<10	61
CC71346		<20	0.10	<10	<10	72	<10	63
CC71347		<20	0.10	<10	<10	65	<10	71
CC71348		<20	0.10	<10	<10	65	<10	71
CC71349		<20	0.08	<10	<10	68	<10	68
CC71350		<20	0.09	<10	<10	65	<10	63
CC71351		<20	0.11	<10	<10	65	<10	63
CC71352		<20	0.10	<10	<10	64	<10	60
CC71353		<20	0.10	<10	<10	65	<10	60
CC71354		<20	0.11	<10	<10	69	<10	62
CC71355		<20	0.11	<10	<10	66	<10	69
CC71356		<20	0.06	<10	<10	91	<10	65
CC71357		<20	0.10	<10	<10	68	<10	57
CC71358		<20	0.11	<10	<10	71	<10	63
CC71359		<20	0.11	<10	<10	69	<10	60
CC71360		<20	0.09	<10	<10	67	<10	59
CC71361		<20	0.08	<10	<10	65	<10	54
CC71362		<20	0.08	<10	<10	62	<10	53
CC71363		<20	0.08	<10	<10	51	<10	52
CC71364		<20	0.05	<10	<10	43	<10	41
CC71365		<20	0.06	<10	<10	50	<10	64
CC71366		<20	0.08	<10	<10	53	<10	50
CC71367		<20	0.09	<10	<10	58	<10	61



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71368		2.18	0.007	<0.2	1.52	5	<10	110	<0.5	<2	0.25	<0.5	6	25	12	2.41
CC71369		0.16	0.005	<0.2	1.31	2	<10	160	<0.5	<2	0.30	<0.5	6	21	14	2.18
CC71370		0.12	0.007	<0.2	1.09	5	<10	120	<0.5	<2	0.50	<0.5	5	22	9	1.80
CC71371		0.28	0.062	<0.2	1.17	<2	<10	150	<0.5	<2	0.57	<0.5	9	17	16	2.20
CC71372		0.22	0.004	<0.2	1.81	2	<10	230	<0.5	<2	0.61	<0.5	9	29	23	2.47
CC71373		0.22	0.007	<0.2	1.76	<2	<10	220	<0.5	<2	0.71	<0.5	9	27	23	2.65
CC71374		0.18	0.011	<0.2	1.83	2	<10	280	0.6	<2	0.71	<0.5	6	25	29	2.33
CC71375		0.30	0.005	<0.2	1.85	5	<10	250	<0.5	<2	0.35	<0.5	11	28	14	2.85
CC71376		0.24	0.004	<0.2	2.05	8	<10	270	0.5	<2	0.50	<0.5	11	34	19	3.13
CC71377		0.18	0.003	<0.2	1.58	5	<10	290	<0.5	<2	0.40	<0.5	7	17	11	2.63
CC71378		0.24	0.003	<0.2	2.03	9	<10	170	0.5	<2	0.16	<0.5	8	31	14	3.06
CC71379		0.28	0.003	<0.2	1.81	8	<10	140	<0.5	<2	0.15	<0.5	7	28	12	2.93
CC71380		0.32	0.005	<0.2	1.84	4	<10	180	<0.5	<2	0.33	<0.5	9	29	16	2.81
CC71381		0.22	0.004	<0.2	2.58	6	<10	270	0.6	<2	0.68	<0.5	15	34	24	3.64
CC71382		0.24	0.007	<0.2	2.15	4	<10	110	0.6	<2	0.93	<0.5	11	31	30	3.42
CC71383		0.32	0.003	<0.2	2.52	2	<10	170	0.5	<2	0.42	<0.5	14	35	21	3.82
CC71384		0.18	0.004	<0.2	2.18	3	<10	190	0.5	<2	0.61	<0.5	10	31	21	3.00
CC71385		0.20	0.014	<0.2	2.98	5	<10	300	0.7	<2	0.62	<0.5	17	37	30	3.86
CC71386		0.20	0.003	<0.2	2.36	7	<10	140	<0.5	<2	0.34	<0.5	11	37	17	3.60
CC71387		0.18	0.004	<0.2	2.19	3	<10	230	0.5	<2	0.81	<0.5	16	29	27	3.45
CC71388		0.22	0.005	<0.2	2.18	<2	<10	160	<0.5	<2	0.53	<0.5	12	27	17	3.34
CC71389		0.32	0.006	<0.2	2.22	4	<10	200	<0.5	<2	0.44	<0.5	11	36	22	3.18
CC71390		0.36	0.006	<0.2	2.43	4	<10	200	0.5	<2	0.45	<0.5	11	34	26	3.21
CC71391		0.24	0.004	<0.2	2.31	5	<10	240	0.6	<2	0.34	<0.5	9	29	31	2.93
CC71392		0.14	0.007	<0.2	1.74	2	<10	180	<0.5	<2	0.30	<0.5	8	25	17	2.34
CC71393		0.24	0.008	<0.2	2.45	4	<10	210	0.5	<2	0.44	<0.5	11	32	23	3.24
CC71394		0.36	0.004	<0.2	2.52	4	<10	200	0.5	<2	0.42	<0.5	10	33	21	3.22
CC71395		0.26	0.003	<0.2	2.77	7	<10	170	<0.5	<2	0.28	<0.5	12	35	15	3.66
CC71396		0.34	0.005	<0.2	2.85	10	<10	180	0.5	<2	0.21	<0.5	14	38	23	3.48
CC71397		0.26	0.003	<0.2	2.60	3	<10	200	0.5	<2	0.28	<0.5	11	63	19	3.11
CC71398		0.32	0.002	<0.2	1.68	6	<10	130	<0.5	<2	0.16	<0.5	6	24	9	2.71
CC71399		0.22	<0.001	<0.2	2.33	5	<10	200	<0.5	<2	0.29	<0.5	13	31	12	3.72
CC71400		0.16	<0.001	<0.2	2.01	5	<10	220	<0.5	<2	0.35	<0.5	12	22	11	3.12
CC71401		0.18	<0.001	<0.2	2.05	3	<10	270	<0.5	<2	0.44	<0.5	12	35	28	3.33
CC71402		0.10	0.001	<0.2	1.59	3	<10	280	<0.5	<2	0.47	<0.5	5	27	28	2.31
CC71403		0.18	0.001	<0.2	2.09	6	<10	280	0.5	<2	0.30	<0.5	11	36	26	3.42
CC71404		0.20	0.001	<0.2	2.46	6	<10	280	<0.5	<2	0.34	<0.5	13	45	32	4.09
CC71405		0.16	0.002	<0.2	2.47	5	<10	280	0.5	<2	0.27	<0.5	14	43	33	3.82
CC71406		0.18	0.003	<0.2	2.16	5	<10	130	<0.5	<2	0.24	<0.5	9	41	29	3.78
CC71407		0.22	<0.001	<0.2	1.97	3	<10	240	<0.5	<2	0.40	<0.5	11	34	28	3.33



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC71368		10	<1	0.04	10	0.43	156	<1	0.01	14	570	13	<0.01	<2	3
CC71369		10	<1	0.06	10	0.41	181	<1	0.01	15	610	13	<0.01	<2	3
CC71370		10	<1	0.04	10	0.41	159	<1	0.02	13	630	9	0.01	<2	2
CC71371		<10	<1	0.04	10	0.48	347	<1	0.02	10	670	9	0.03	<2	4
CC71372		10	<1	0.04	10	0.65	290	<1	0.02	17	570	10	<0.01	<2	5
CC71373		<10	<1	0.04	10	0.66	323	<1	0.02	16	630	10	0.01	<2	4
CC71374		10	<1	0.06	30	0.48	189	<1	0.02	15	340	11	0.02	<2	6
CC71375		10	<1	0.05	10	0.50	604	<1	0.02	16	250	10	<0.01	<2	4
CC71376		10	<1	0.09	10	0.55	780	<1	0.02	23	240	11	<0.01	<2	5
CC71377		10	1	0.06	10	0.32	755	<1	0.02	11	360	12	<0.01	<2	3
CC71378		10	<1	0.09	10	0.43	318	1	0.01	19	240	12	<0.01	<2	4
CC71379		10	<1	0.05	10	0.42	242	1	0.01	17	190	8	<0.01	<2	3
CC71380		10	<1	0.05	10	0.65	358	<1	0.01	18	220	7	<0.01	<2	4
CC71381		10	<1	0.06	10	0.95	784	<1	0.02	18	410	11	<0.01	<2	7
CC71382		10	<1	0.05	10	0.95	524	<1	0.01	12	600	15	<0.01	<2	5
CC71383		10	<1	0.04	10	1.03	428	<1	0.01	19	260	23	<0.01	<2	4
CC71384		10	<1	0.04	10	0.71	705	<1	0.02	17	430	12	<0.01	<2	6
CC71385		10	1	0.07	10	0.81	717	<1	0.02	18	440	34	<0.01	<2	6
CC71386		10	<1	0.04	10	0.87	417	<1	0.01	17	310	19	<0.01	<2	4
CC71387		10	<1	0.11	10	1.03	657	<1	0.01	15	620	41	<0.01	<2	6
CC71388		10	<1	0.08	10	1.04	388	<1	0.02	14	270	15	<0.01	<2	4
CC71389		10	<1	0.04	10	0.86	419	<1	0.01	22	350	13	<0.01	<2	5
CC71390		10	<1	0.04	10	0.84	347	<1	0.01	19	420	8	<0.01	<2	5
CC71391		10	<1	0.04	10	0.51	327	<1	0.01	16	430	11	<0.01	<2	4
CC71392		10	1	0.04	10	0.44	253	<1	0.01	13	420	9	<0.01	<2	3
CC71393		10	<1	0.05	10	0.70	428	<1	0.01	16	520	8	<0.01	<2	5
CC71394		10	1	0.04	10	0.69	383	<1	0.01	19	480	10	<0.01	<2	5
CC71395		10	<1	0.04	10	0.79	404	<1	0.01	20	330	9	<0.01	<2	4
CC71396		10	<1	0.04	10	0.64	392	<1	0.01	24	300	9	<0.01	<2	4
CC71397		10	<1	0.03	10	0.75	334	<1	0.01	28	340	8	<0.01	<2	3
CC71398		10	<1	0.04	10	0.33	304	1	0.01	9	350	12	<0.01	<2	3
CC71399		10	<1	0.04	10	0.71	855	1	0.01	15	340	12	<0.01	<2	4
CC71400		10	<1	0.04	<10	0.59	675	<1	0.01	12	220	9	<0.01	<2	3
CC71401		10	1	0.06	20	0.89	449	1	0.01	21	590	9	<0.01	<2	4
CC71402		10	<1	0.06	20	0.48	170	1	0.02	16	490	9	0.01	<2	3
CC71403		10	<1	0.06	20	0.78	386	1	0.01	23	330	10	<0.01	<2	4
CC71404		10	<1	0.08	10	1.03	442	<1	0.01	27	470	8	<0.01	<2	5
CC71405		10	<1	0.08	20	0.82	542	1	0.01	27	380	8	<0.01	<2	4
CC71406		10	<1	0.07	10	0.69	295	<1	0.01	23	290	10	<0.01	<2	4
CC71407		10	<1	0.12	20	0.85	373	<1	0.02	21	760	8	<0.01	<2	4



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC71368		<20	0.07	<10	<10	58	<10	53
CC71369		<20	0.07	<10	<10	43	<10	48
CC71370		<20	0.07	<10	<10	46	<10	45
CC71371		<20	0.06	<10	<10	47	<10	48
CC71372		<20	0.09	<10	<10	56	<10	53
CC71373		<20	0.08	<10	<10	54	<10	52
CC71374		<20	0.07	<10	<10	43	<10	46
CC71375		<20	0.08	<10	<10	68	<10	46
CC71376		<20	0.09	<10	<10	69	<10	51
CC71377		<20	0.04	<10	<10	51	<10	39
CC71378		<20	0.08	<10	<10	70	<10	42
CC71379		<20	0.07	<10	<10	67	<10	42
CC71380		<20	0.07	<10	<10	63	<10	47
CC71381		<20	0.10	<10	<10	77	<10	58
CC71382		<20	0.04	<10	<10	62	<10	49
CC71383		<20	0.15	<10	<10	82	<10	65
CC71384		<20	0.08	<10	<10	64	<10	50
CC71385		<20	0.12	<10	<10	86	<10	59
CC71386		<20	0.11	<10	<10	87	<10	58
CC71387		<20	0.12	<10	<10	72	<10	58
CC71388		<20	0.16	<10	<10	76	<10	54
CC71389		<20	0.12	<10	<10	74	<10	53
CC71390		<20	0.09	<10	<10	70	<10	61
CC71391		<20	0.08	<10	<10	65	<10	48
CC71392		<20	0.07	<10	<10	55	<10	42
CC71393		<20	0.08	<10	<10	71	<10	59
CC71394		<20	0.09	<10	<10	69	<10	58
CC71395		<20	0.10	<10	<10	79	<10	62
CC71396		<20	0.09	<10	<10	71	<10	52
CC71397		<20	0.10	<10	<10	69	<10	61
CC71398		<20	0.08	<10	<10	76	<10	40
CC71399		<20	0.06	<10	<10	87	<10	72
CC71400		<20	0.03	<10	<10	72	<10	43
CC71401		<20	0.07	<10	<10	62	<10	67
CC71402		<20	0.07	<10	<10	48	<10	44
CC71403		<20	0.09	<10	<10	65	<10	64
CC71404		<20	0.12	<10	<10	83	<10	82
CC71405		<20	0.11	<10	<10	78	<10	74
CC71406		<20	0.14	<10	<10	88	<10	58
CC71407		<20	0.14	<10	<10	69	<10	63



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71408		0.16	0.002	<0.2	2.81	10	<10	540	0.6	<2	0.43	<0.5	12	50	49	4.03
CC71409		0.16	0.002	<0.2	1.81	6	<10	250	<0.5	<2	0.25	<0.5	10	32	30	3.34
CC71410		0.18	0.001	<0.2	1.69	5	<10	330	<0.5	<2	0.38	<0.5	9	29	26	2.74
CC71411		0.16	0.003	<0.2	3.00	6	<10	240	1.1	<2	0.19	<0.5	7	37	61	3.90
CC71412		0.26	0.004	<0.2	1.82	2	<10	180	<0.5	<2	0.61	<0.5	13	33	19	3.20
CC71413		0.26	0.002	<0.2	1.68	5	<10	200	<0.5	<2	0.49	<0.5	12	31	26	2.87
CC71414		0.24	0.002	<0.2	1.90	2	<10	250	<0.5	<2	0.43	<0.5	12	28	25	2.85
CC71415		0.26	0.001	<0.2	1.92	5	<10	180	<0.5	<2	0.34	<0.5	11	30	20	2.90
CC71416		0.24	0.001	<0.2	2.02	5	<10	220	<0.5	<2	0.40	<0.5	13	33	24	3.15
CC71417		0.22	0.003	<0.2	1.90	4	<10	220	<0.5	<2	0.32	<0.5	9	29	31	2.91
CC71418		0.20	0.003	<0.2	1.70	3	<10	190	<0.5	<2	0.42	<0.5	10	30	29	2.78
CC71419		0.20	0.004	<0.2	1.93	2	<10	180	<0.5	<2	0.36	<0.5	10	35	25	2.78
CC71420		0.24	0.002	<0.2	1.92	3	<10	200	<0.5	<2	0.38	<0.5	11	37	31	2.82
CC71421		0.24	0.020	<0.2	2.01	5	<10	150	<0.5	<2	0.31	<0.5	10	39	17	3.01
CC71422		0.22	0.006	<0.2	1.95	<2	<10	190	<0.5	<2	0.40	<0.5	8	39	17	2.80
CC71423		0.16	0.007	<0.2	1.85	<2	<10	380	<0.5	<2	0.58	<0.5	13	33	26	2.83
CC71424		0.24	0.003	<0.2	1.97	6	<10	340	0.6	<2	0.79	<0.5	14	42	28	3.56
CC71425		0.22	<0.001	<0.2	1.92	3	<10	250	0.7	<2	0.55	<0.5	12	38	17	4.08
CC71426		0.14	0.002	<0.2	1.84	4	<10	220	<0.5	<2	0.38	<0.5	12	42	20	3.26
CC71427		0.14	0.001	<0.2	1.84	3	<10	240	<0.5	<2	0.17	<0.5	7	27	20	2.74
CC71428		0.20	<0.001	<0.2	2.63	6	<10	460	<0.5	<2	0.44	<0.5	9	35	31	3.36
CC71429		0.20	<0.001	<0.2	1.72	6	<10	290	<0.5	<2	0.28	<0.5	7	25	22	2.54
CC71430		0.20	0.001	<0.2	2.14	6	<10	430	0.5	<2	0.87	<0.5	16	33	57	3.55
CC71431		0.22	<0.001	<0.2	2.13	2	<10	310	<0.5	<2	0.45	<0.5	12	35	31	3.32
CC71432		0.24	<0.001	<0.2	2.05	2	<10	290	<0.5	2	0.55	<0.5	12	38	30	3.35
CC71433		0.18	0.001	<0.2	1.86	6	<10	210	<0.5	<2	0.37	<0.5	11	28	15	3.11
CC71434		0.20	0.001	<0.2	2.14	5	<10	230	<0.5	<2	0.36	<0.5	11	34	21	3.19
CC71435		0.26	0.001	<0.2	2.36	3	<10	270	0.5	<2	0.87	<0.5	19	41	23	3.56
CC71436		0.22	0.002	<0.2	2.13	3	<10	270	<0.5	<2	0.80	<0.5	15	35	19	3.05
CC71437		0.26	0.001	<0.2	2.24	5	<10	330	0.5	<2	0.84	<0.5	14	34	24	2.98
CC71438		0.24	0.004	<0.2	1.97	5	<10	320	0.5	<2	0.82	<0.5	14	30	22	2.85
CC71439		0.18	<0.001	<0.2	2.07	3	<10	260	<0.5	<2	0.35	<0.5	9	24	15	2.79
CC71440		0.18	<0.001	<0.2	3.16	6	<10	120	<0.5	<2	0.24	<0.5	15	40	19	4.17
CC71441		0.20	<0.001	<0.2	2.93	7	<10	170	0.5	<2	0.32	<0.5	15	35	19	3.59
CC71442		0.18	0.002	<0.2	3.80	6	<10	160	0.5	<2	0.40	<0.5	19	35	21	4.87
CC71443		0.16	<0.001	<0.2	2.77	5	<10	170	0.5	<2	0.38	<0.5	22	36	16	4.20
CC71444		0.18	<0.001	<0.2	2.34	8	<10	210	0.5	<2	0.32	<0.5	10	36	21	3.19
CC71445		0.16	<0.001	<0.2	2.91	8	<10	260	0.6	<2	0.45	<0.5	17	38	21	3.90
CC71446		0.20	<0.001	0.2	2.63	9	<10	230	<0.5	<2	0.36	<0.5	15	36	16	3.77
CC71447		0.18	<0.001	<0.2	2.27	10	<10	200	<0.5	<2	0.27	<0.5	12	38	17	3.42



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC71408		10	1	0.11	50	0.74	409	<1	0.03	30	610	10	<0.01	<2	8
CC71409		10	<1	0.06	20	0.45	456	1	0.01	18	510	10	<0.01	<2	5
CC71410		10	<1	0.06	20	0.41	440	<1	0.02	16	470	11	<0.01	<2	4
CC71411		10	<1	0.05	20	0.34	279	1	0.01	19	490	11	<0.01	<2	4
CC71412		10	<1	0.07	10	0.99	435	<1	0.02	19	600	10	<0.01	<2	4
CC71413		10	<1	0.05	10	0.70	403	<1	0.02	20	700	10	<0.01	<2	4
CC71414		10	<1	0.05	10	0.70	1025	<1	0.02	18	720	12	<0.01	<2	4
CC71415		10	<1	0.05	10	0.77	442	<1	0.01	17	690	15	<0.01	<2	4
CC71416		10	<1	0.05	10	0.82	383	<1	0.02	21	780	10	<0.01	<2	4
CC71417		10	<1	0.05	10	0.64	242	<1	0.02	17	620	12	<0.01	<2	4
CC71418		10	1	0.05	10	0.67	370	<1	0.01	17	740	10	<0.01	<2	4
CC71419		10	<1	0.05	10	0.78	302	<1	0.02	20	630	9	<0.01	<2	4
CC71420		10	<1	0.05	10	0.78	270	<1	0.02	21	650	8	<0.01	<2	5
CC71421		10	<1	0.05	10	0.88	300	<1	0.01	20	600	7	<0.01	<2	4
CC71422		10	<1	0.04	10	0.79	227	<1	0.01	19	610	10	<0.01	<2	4
CC71423		10	<1	0.04	20	0.65	1080	<1	0.02	18	710	8	0.02	<2	4
CC71424		10	<1	0.06	20	0.93	391	<1	0.02	21	750	10	<0.01	<2	7
CC71425		10	<1	0.09	20	0.90	566	<1	0.01	20	790	12	<0.01	<2	8
CC71426		10	<1	0.05	20	0.74	447	<1	0.01	20	490	7	<0.01	<2	5
CC71427		10	<1	0.05	20	0.49	256	<1	0.01	16	310	16	<0.01	2	4
CC71428		10	<1	0.06	30	0.66	312	1	0.02	22	320	10	<0.01	<2	6
CC71429		10	1	0.05	20	0.38	240	1	0.02	16	360	9	<0.01	<2	3
CC71430		10	<1	0.05	40	0.83	957	<1	0.02	24	830	9	<0.01	<2	6
CC71431		10	<1	0.05	20	0.90	404	<1	0.02	22	560	7	<0.01	<2	5
CC71432		10	<1	0.05	20	0.87	474	<1	0.02	21	660	8	<0.01	<2	4
CC71433		10	1	0.05	10	0.75	328	1	0.02	14	460	5	0.01	<2	3
CC71434		10	1	0.05	10	0.77	337	1	0.02	16	450	7	<0.01	<2	4
CC71435		10	<1	0.04	10	1.36	954	1	0.02	18	740	11	0.04	<2	5
CC71436		10	<1	0.05	10	1.14	661	1	0.02	16	610	9	0.03	<2	5
CC71437		10	1	0.05	10	1.10	462	<1	0.03	16	710	23	0.03	<2	6
CC71438		<10	1	0.05	10	0.94	611	<1	0.02	15	660	17	0.03	<2	5
CC71439		<10	1	0.05	10	0.76	280	1	0.02	10	390	22	0.01	<2	4
CC71440		10	<1	0.04	10	1.06	398	1	0.02	19	380	42	0.01	<2	5
CC71441		10	<1	0.05	10	0.99	493	<1	0.01	17	380	16	0.01	<2	4
CC71442		10	1	0.05	10	1.78	542	<1	0.02	12	260	13	0.01	<2	7
CC71443		10	1	0.05	10	1.07	1325	1	0.02	14	680	20	0.01	<2	3
CC71444		10	1	0.05	10	0.74	383	1	0.02	19	320	7	0.01	<2	4
CC71445		10	1	0.06	10	0.86	1150	1	0.02	19	720	6	0.02	<2	5
CC71446		10	<1	0.05	10	0.81	507	1	0.02	18	220	8	0.01	<2	4
CC71447		10	<1	0.08	10	0.76	398	1	0.02	19	220	7	<0.01	<2	5



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		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC71408		<20	0.10	<10	<10	80	<10	69
CC71409		<20	0.04	<10	<10	64	<10	56
CC71410		<20	0.05	<10	<10	58	<10	51
CC71411		<20	0.07	<10	<10	68	<10	49
CC71412		<20	0.11	<10	<10	67	<10	75
CC71413		<20	0.09	<10	<10	62	<10	67
CC71414		<20	0.06	<10	<10	57	<10	69
CC71415		<20	0.07	<10	<10	61	<10	71
CC71416		<20	0.08	<10	<10	62	<10	75
CC71417		<20	0.06	<10	<10	64	<10	65
CC71418		<20	0.07	<10	<10	60	<10	66
CC71419		<20	0.09	<10	<10	61	<10	74
CC71420		<20	0.09	<10	<10	60	<10	73
CC71421		<20	0.08	<10	<10	67	<10	75
CC71422		<20	0.07	<10	<10	59	<10	70
CC71423		<20	0.06	<10	<10	56	<10	60
CC71424		<20	0.05	<10	<10	66	<10	70
CC71425		<20	0.03	<10	<10	63	<10	60
CC71426		<20	0.06	<10	<10	61	<10	63
CC71427		<20	0.06	<10	<10	55	<10	52
CC71428		<20	0.07	<10	<10	71	<10	69
CC71429		<20	0.07	<10	<10	56	<10	45
CC71430		<20	0.07	<10	<10	62	<10	76
CC71431		<20	0.08	<10	<10	60	<10	71
CC71432		<20	0.10	<10	<10	63	<10	72
CC71433		<20	0.10	<10	<10	64	<10	57
CC71434		<20	0.11	<10	<10	65	<10	60
CC71435		<20	0.10	<10	<10	74	<10	72
CC71436		<20	0.08	<10	<10	63	<10	65
CC71437		<20	0.09	<10	<10	66	<10	66
CC71438		<20	0.09	<10	<10	61	<10	63
CC71439		<20	0.06	<10	<10	60	<10	46
CC71440		<20	0.12	<10	<10	88	<10	66
CC71441		<20	0.14	<10	<10	80	<10	60
CC71442		<20	0.14	<10	<10	109	<10	69
CC71443		<20	0.18	<10	<10	94	<10	70
CC71444		<20	0.12	<10	<10	77	<10	50
CC71445		<20	0.11	<10	<10	82	<10	78
CC71446		<20	0.15	<10	<10	88	<10	70
CC71447		<20	0.12	<10	<10	79	<10	50



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71448		0.26	0.001	<0.2	2.54	8	<10	420	0.8	<2	1.19	<0.5	15	37	57	3.00
CC71449		0.28	0.003	<0.2	2.23	8	<10	300	0.5	<2	0.61	<0.5	14	36	31	3.06
CC71450		0.28	0.003	<0.2	2.31	5	<10	230	<0.5	<2	0.58	<0.5	13	37	25	3.14
CC71451		0.34	0.001	<0.2	2.19	7	<10	200	<0.5	<2	0.55	<0.5	13	35	18	3.28
CC71452		0.30	0.002	<0.2	2.15	7	<10	300	0.5	<2	0.66	<0.5	13	32	27	3.02
CC71453		0.20	<0.001	<0.2	2.37	8	<10	170	<0.5	<2	0.48	<0.5	15	49	22	3.67
CC71454		0.28	0.002	<0.2	2.30	4	<10	370	0.5	<2	0.65	<0.5	14	41	33	3.35
CC71455		0.26	0.003	<0.2	1.89	9	<10	270	<0.5	<2	0.55	<0.5	13	31	26	3.33
CC71456		0.22	0.002	0.2	1.96	30	<10	270	0.5	<2	0.58	<0.5	11	34	35	3.06
CC71457		0.26	0.003	<0.2	1.92	6	<10	310	<0.5	<2	0.49	<0.5	12	30	26	3.05
CC71458		0.24	0.002	<0.2	1.88	6	<10	300	<0.5	<2	0.49	<0.5	11	33	26	3.00
CC71459		0.22	0.005	<0.2	1.97	8	<10	210	<0.5	<2	0.43	<0.5	12	38	16	3.12
CC71460		0.26	0.004	<0.2	2.05	8	<10	290	<0.5	<2	0.40	<0.5	12	35	23	3.33
CC71461		0.26	0.003	<0.2	1.94	7	<10	260	<0.5	<2	0.45	<0.5	13	36	19	3.20
CC71462		0.22	<0.001	<0.2	1.79	6	<10	250	<0.5	<2	0.60	<0.5	11	35	13	2.84
CC71463		0.24	0.002	<0.2	1.88	6	<10	260	<0.5	<2	0.57	<0.5	12	39	16	3.10
CC71464		0.24	0.001	<0.2	1.84	6	<10	210	<0.5	<2	0.53	<0.5	13	41	10	3.10
CC71465		0.18	0.001	<0.2	1.54	3	<10	160	<0.5	<2	0.35	<0.5	9	26	9	2.27
CC71466		0.26	0.002	<0.2	1.62	5	<10	140	<0.5	<2	0.29	<0.5	8	27	10	2.44
CC71467		0.18	0.001	<0.2	1.28	5	<10	120	<0.5	<2	0.24	<0.5	5	23	11	2.23
CC71468		0.18	0.003	<0.2	1.38	5	<10	110	<0.5	<2	0.22	<0.5	5	23	9	2.23
CC71469		0.24	0.002	<0.2	1.70	7	<10	150	<0.5	<2	0.33	<0.5	14	23	10	3.18
CC71470		0.18	0.002	<0.2	1.43	5	<10	150	<0.5	<2	0.25	<0.5	6	23	12	2.29
CC71471		0.26	0.001	<0.2	1.95	5	<10	420	0.6	<2	0.91	<0.5	15	37	46	3.76
CC71472		0.22	<0.001	<0.2	1.95	6	<10	460	0.5	<2	1.33	<0.5	14	28	47	3.36
CC71473		0.22	0.011	<0.2	2.35	4	<10	370	0.5	<2	0.82	<0.5	15	20	12	4.31
CC71474		0.22	0.002	<0.2	2.36	3	<10	310	<0.5	<2	0.34	<0.5	13	21	10	3.83
CC71475		0.16	0.001	<0.2	2.06	9	<10	430	<0.5	<2	0.30	<0.5	11	27	19	3.80
CC71476		0.20	<0.001	<0.2	2.34	4	<10	220	<0.5	<2	0.26	<0.5	14	20	15	4.05
CC71477		0.22	0.004	<0.2	2.21	<2	<10	620	0.5	<2	1.24	<0.5	13	19	45	3.67
CC71478		0.22	0.001	<0.2	1.97	8	<10	310	<0.5	<2	0.50	<0.5	14	30	17	3.79
CC71479		0.26	0.001	<0.2	2.28	7	<10	240	<0.5	<2	0.35	<0.5	13	36	22	3.73
CC71480		0.26	0.003	<0.2	2.48	6	<10	460	0.5	<2	0.94	<0.5	15	37	69	3.51
CC71481		0.16	0.003	<0.2	2.46	7	<10	560	0.6	<2	1.31	<0.5	14	33	50	3.36
CC71482		0.16	0.003	<0.2	2.16	5	<10	530	0.5	<2	0.25	<0.5	15	26	23	3.61
CC71483		0.20	0.002	<0.2	2.05	5	<10	90	<0.5	<2	0.21	<0.5	18	69	86	3.30
CC71484		0.22	0.001	<0.2	2.06	8	<10	190	<0.5	<2	0.46	<0.5	14	45	22	3.25
CC71485		0.24	0.003	<0.2	2.37	5	<10	570	0.7	<2	0.61	<0.5	14	43	31	3.68
CC71486		0.18	0.002	<0.2	2.22	9	<10	310	0.5	<2	0.31	<0.5	12	36	23	3.25
CC71487		0.24	0.002	<0.2	2.43	10	<10	160	<0.5	<2	0.21	<0.5	10	36	19	3.64



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC71448		10	1	0.04	20	0.88	699	<1	0.02	23	660	7	0.04	<2	7
CC71449		<10	<1	0.04	10	0.93	518	<1	0.02	19	540	6	0.01	<2	6
CC71450		10	1	0.04	10	0.97	412	<1	0.02	18	570	7	0.01	<2	5
CC71451		10	<1	0.04	10	1.05	478	1	0.02	16	570	11	0.01	<2	4
CC71452		<10	1	0.04	10	0.83	524	<1	0.02	18	610	5	0.02	<2	5
CC71453		10	1	0.11	10	1.14	390	1	0.02	20	530	4	0.01	<2	5
CC71454		10	1	0.10	20	0.98	521	1	0.02	21	600	13	0.02	<2	5
CC71455		<10	1	0.04	20	0.76	386	1	0.02	17	570	7	0.02	<2	5
CC71456		10	1	0.06	30	0.87	360	1	0.02	17	760	14	0.02	<2	4
CC71457		10	<1	0.05	20	0.67	483	1	0.02	15	700	6	0.01	<2	5
CC71458		10	1	0.04	20	0.71	403	1	0.02	16	680	4	0.01	<2	5
CC71459		10	<1	0.04	10	0.81	426	1	0.02	16	620	5	0.01	<2	5
CC71460		10	1	0.04	20	0.77	382	1	0.02	16	580	6	0.01	<2	5
CC71461		10	<1	0.04	20	0.78	729	1	0.02	15	640	4	0.02	<2	5
CC71462		10	<1	0.04	10	0.76	577	1	0.02	14	680	6	0.04	<2	4
CC71463		10	<1	0.05	10	0.88	479	1	0.02	16	620	4	0.03	<2	4
CC71464		10	<1	0.05	10	1.00	698	1	0.02	15	680	5	0.02	<2	4
CC71465		10	<1	0.04	10	0.58	306	1	0.02	11	600	4	0.04	<2	3
CC71466		<10	<1	0.05	10	0.62	311	<1	0.02	9	680	5	0.03	<2	3
CC71467		10	<1	0.03	10	0.43	159	1	0.02	7	560	3	0.03	<2	2
CC71468		<10	1	0.04	10	0.49	187	1	0.01	7	520	4	0.03	<2	2
CC71469		10	1	0.10	10	0.84	785	1	0.01	10	770	7	0.01	<2	3
CC71470		<10	<1	0.05	10	0.50	255	1	0.01	8	600	5	0.03	<2	2
CC71471		10	1	0.08	20	0.95	640	<1	0.02	20	500	7	0.01	<2	9
CC71472		10	1	0.10	20	1.09	615	1	0.02	15	680	7	0.05	<2	8
CC71473		10	<1	0.35	10	1.43	645	<1	0.02	8	1170	9	0.01	<2	8
CC71474		10	1	0.91	10	1.36	665	<1	0.01	8	290	3	<0.01	<2	4
CC71475		10	<1	0.29	10	0.73	538	1	0.02	14	270	8	0.01	<2	4
CC71476		10	1	0.49	10	1.13	540	1	0.02	10	200	11	<0.01	<2	4
CC71477		10	<1	0.36	20	1.12	664	1	0.02	10	700	7	0.04	<2	6
CC71478		<10	<1	0.21	10	1.08	575	<1	0.02	13	360	6	0.01	<2	6
CC71479		10	<1	0.12	10	1.09	391	1	0.01	16	350	6	<0.01	<2	4
CC71480		10	1	0.32	20	1.35	726	3	0.02	23	650	5	0.04	<2	6
CC71481		<10	1	0.29	40	1.06	422	2	0.02	21	1050	5	0.03	<2	9
CC71482		10	<1	0.14	20	0.63	1810	1	0.01	13	510	8	0.01	<2	6
CC71483		10	<1	0.04	10	0.95	197	1	0.02	38	480	5	0.01	<2	4
CC71484		<10	1	0.05	10	0.94	568	1	0.01	19	480	5	<0.01	<2	4
CC71485		<10	1	0.06	20	0.79	586	<1	0.01	19	520	7	<0.01	<2	8
CC71486		10	1	0.06	10	0.69	440	1	0.01	17	510	7	0.01	<2	5
CC71487		10	1	0.07	10	0.72	287	1	0.01	16	380	6	0.01	<2	4



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC71448		<20	0.08	<10	<10	63	<10	63
CC71449		<20	0.10	<10	<10	69	<10	62
CC71450		<20	0.10	<10	<10	69	<10	64
CC71451		<20	0.11	<10	<10	69	<10	71
CC71452		<20	0.08	<10	<10	64	<10	60
CC71453		<20	0.09	<10	<10	72	<10	64
CC71454		<20	0.08	<10	<10	62	<10	76
CC71455		<20	0.09	<10	<10	65	<10	65
CC71456		<20	0.08	<10	<10	57	<10	68
CC71457		<20	0.07	<10	<10	60	<10	63
CC71458		<20	0.07	<10	<10	59	<10	62
CC71459		<20	0.07	<10	<10	66	<10	65
CC71460		<20	0.07	<10	<10	65	<10	64
CC71461		<20	0.07	<10	<10	63	<10	63
CC71462		<20	0.06	<10	<10	59	<10	63
CC71463		<20	0.07	<10	<10	65	<10	66
CC71464		<20	0.07	<10	<10	64	<10	69
CC71465		<20	0.05	<10	<10	47	<10	54
CC71466		<20	0.07	<10	<10	51	<10	56
CC71467		<20	0.05	<10	<10	51	<10	39
CC71468		<20	0.06	<10	<10	48	<10	44
CC71469		<20	0.10	<10	<10	91	<10	67
CC71470		<20	0.06	<10	<10	54	<10	48
CC71471		<20	0.05	<10	<10	75	<10	73
CC71472		<20	0.05	<10	<10	61	<10	83
CC71473		<20	0.14	<10	<10	90	<10	77
CC71474		<20	0.20	<10	<10	88	<10	67
CC71475		<20	0.13	<10	<10	87	<10	58
CC71476		<20	0.18	<10	<10	95	<10	72
CC71477		<20	0.11	<10	<10	74	<10	63
CC71478		<20	0.12	<10	<10	74	<10	67
CC71479		<20	0.14	<10	<10	79	<10	61
CC71480		<20	0.15	<10	<10	75	<10	67
CC71481		<20	0.09	<10	<10	65	<10	63
CC71482		<20	0.05	<10	<10	76	<10	57
CC71483		<20	0.12	<10	<10	87	<10	39
CC71484		<20	0.10	<10	<10	70	<10	57
CC71485		<20	0.07	<10	<10	76	<10	65
CC71486		<20	0.08	<10	<10	68	<10	64
CC71487		<20	0.10	<10	<10	81	<10	60



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		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71488		0.18	0.002	<0.2	2.29	14	<10	160	<0.5	<2	0.22	<0.5	10	35	17	3.41
CC71489		0.26	0.002	0.2	2.07	9	<10	220	<0.5	<2	0.36	<0.5	9	38	25	2.96
CC71490		0.18	0.002	<0.2	2.59	8	<10	190	0.5	<2	0.32	<0.5	13	52	23	3.82
CC71491		0.20	0.003	<0.2	2.84	24	<10	210	0.6	<2	0.28	<0.5	14	40	23	3.67
CC71492		0.20	0.002	<0.2	2.45	7	<10	310	0.5	<2	0.37	<0.5	11	32	22	3.20
CC71493		0.28	0.002	0.2	2.10	8	<10	270	<0.5	<2	0.48	<0.5	11	31	20	3.00
CC71494		0.26	0.001	<0.2	2.49	4	<10	330	0.6	<2	0.67	<0.5	10	33	30	3.26
CC71495		0.22	0.003	<0.2	2.13	3	<10	320	0.6	<2	0.88	<0.5	12	32	26	3.04
CC71496		0.26	0.030	<0.2	2.27	10	<10	250	<0.5	<2	0.75	<0.5	12	34	19	3.11
CC71497		0.20	0.002	<0.2	2.30	7	<10	250	0.5	<2	0.70	<0.5	13	33	21	3.19
CC71498		0.24	0.003	<0.2	2.60	5	<10	260	<0.5	<2	0.81	<0.5	19	39	19	3.99
CC71499		0.24	0.001	<0.2	2.50	9	<10	220	0.5	<2	0.62	<0.5	16	37	25	4.00
CC71500		0.20	0.002	<0.2	1.87	8	<10	340	<0.5	<2	0.22	<0.5	7	26	17	2.95
CC71501		0.30	0.001	<0.2	2.31	11	<10	210	0.5	<2	0.25	<0.5	9	33	14	3.52
CC71502		0.14	0.001	<0.2	2.18	6	<10	340	<0.5	<2	0.30	<0.5	16	29	12	3.50
CC71503		0.14	0.001	<0.2	1.97	3	<10	160	<0.5	<2	0.35	<0.5	11	23	11	3.31
CC71504		0.16	0.001	<0.2	2.51	8	<10	250	0.6	<2	0.34	<0.5	14	34	22	3.66
CC71505		0.28	0.002	<0.2	2.27	9	<10	370	0.5	<2	0.44	<0.5	17	33	15	3.65
CC71506		0.24	0.002	<0.2	2.24	9	<10	250	<0.5	<2	0.35	<0.5	12	39	17	3.22
CC71507		0.16	<0.001	<0.2	2.19	7	<10	170	<0.5	<2	0.27	<0.5	14	30	15	3.32
CC71508		0.20	0.003	<0.2	1.99	5	<10	190	<0.5	<2	0.49	<0.5	8	30	19	2.70
CC71509		0.26	0.002	<0.2	1.95	8	<10	260	<0.5	<2	0.57	<0.5	10	33	22	2.85
CC71510		0.14	0.001	<0.2	2.09	6	<10	210	<0.5	<2	0.60	<0.5	9	28	17	2.77
CC71511		0.26	0.002	<0.2	2.44	9	<10	270	0.5	<2	0.55	<0.5	13	35	22	3.20
CC71512		0.20	0.001	<0.2	2.11	6	<10	320	0.6	<2	0.87	<0.5	13	34	28	3.01
CC71513		0.16	0.002	<0.2	2.60	5	<10	210	0.5	<2	0.32	<0.5	16	44	23	3.86
CC71514		0.22	0.001	<0.2	2.29	10	<10	230	0.5	<2	0.23	<0.5	11	37	14	3.47
CC71515		0.22	<0.001	<0.2	1.87	4	<10	220	<0.5	<2	0.31	<0.5	8	26	12	3.03
CC71516		0.22	0.001	<0.2	2.66	6	<10	220	<0.5	<2	0.33	<0.5	14	44	19	4.12
CC71517		0.22	0.003	<0.2	2.92	6	<10	260	0.5	<2	0.89	<0.5	16	63	41	4.52
CC71518		0.24	0.002	<0.2	2.10	9	<10	290	0.5	<2	1.34	<0.5	15	45	47	3.19
CC71519		0.24	0.003	<0.2	2.53	9	<10	230	<0.5	<2	0.84	<0.5	15	71	49	3.98
CC71520		0.24	0.001	<0.2	2.12	8	<10	210	<0.5	<2	0.52	<0.5	11	48	16	3.17
CC71521		0.16	<0.001	<0.2	2.19	7	<10	230	<0.5	<2	0.73	<0.5	14	33	17	3.12
CC71522		0.26	0.001	<0.2	2.72	7	<10	180	0.7	<2	0.81	<0.5	14	43	30	3.91
CC71523		0.28	0.010	<0.2	2.44	8	<10	230	0.5	<2	0.48	<0.5	14	37	19	3.29
CC71524		0.16	0.001	<0.2	2.02	6	<10	280	<0.5	<2	0.26	<0.5	14	32	16	3.16
CC71525		0.22	<0.001	<0.2	2.24	6	<10	360	0.6	<2	0.58	<0.5	17	38	21	3.46
CC71526		0.22	0.001	<0.2	1.90	7	<10	280	<0.5	<2	0.42	<0.5	11	32	14	2.85
CC71527		0.14	0.001	<0.2	2.07	7	<10	230	<0.5	<2	0.32	<0.5	9	33	14	2.99



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC71488		<10	1	0.05	10	0.65	350	1	0.01	18	410	5	0.01	<2	3
CC71489		10	1	0.05	10	0.75	269	1	0.02	20	550	5	<0.01	<2	5
CC71490		<10	1	0.06	10	0.96	381	1	0.01	26	430	5	<0.01	<2	4
CC71491		10	<1	0.05	10	0.85	361	<1	0.01	21	250	6	<0.01	<2	6
CC71492		10	<1	0.07	10	0.72	453	1	0.02	14	520	6	0.02	<2	4
CC71493		10	<1	0.05	10	0.84	371	<1	0.01	14	500	5	<0.01	<2	5
CC71494		10	1	0.05	20	0.63	293	1	0.02	16	530	5	0.02	<2	6
CC71495		10	<1	0.06	20	0.82	413	<1	0.02	14	660	6	0.02	<2	7
CC71496		10	<1	0.05	10	0.88	533	<1	0.02	13	550	8	0.01	<2	5
CC71497		10	<1	0.04	10	1.01	457	<1	0.02	15	580	5	0.01	<2	6
CC71498		10	<1	0.04	10	1.47	621	<1	0.02	16	830	8	0.02	<2	6
CC71499		10	<1	0.04	10	1.26	392	<1	0.02	17	610	5	0.01	<2	6
CC71500		10	<1	0.06	10	0.56	216	1	0.01	10	260	10	<0.01	<2	4
CC71501		10	<1	0.06	10	0.62	324	1	0.01	15	230	6	0.01	<2	5
CC71502		<10	1	0.09	10	0.67	1350	1	0.01	13	270	6	0.01	4	4
CC71503		10	<1	0.04	10	0.68	534	1	0.02	8	210	6	<0.01	<2	3
CC71504		10	1	0.05	20	0.91	669	<1	0.01	17	250	9	<0.01	2	6
CC71505		10	<1	0.09	10	0.75	1165	<1	0.02	16	290	10	<0.01	<2	4
CC71506		10	<1	0.05	10	0.76	472	<1	0.01	21	210	9	<0.01	<2	4
CC71507		10	<1	0.09	10	0.80	502	<1	0.01	16	200	4	<0.01	<2	3
CC71508		10	<1	0.04	10	0.62	224	<1	0.02	14	260	4	<0.01	<2	4
CC71509		10	<1	0.04	10	0.69	343	<1	0.02	19	510	4	<0.01	<2	5
CC71510		10	<1	0.05	10	0.73	274	<1	0.02	13	360	5	0.01	<2	5
CC71511		10	<1	0.05	10	0.77	497	<1	0.02	15	330	3	0.01	<2	6
CC71512		10	<1	0.05	20	0.70	815	<1	0.02	17	390	5	0.01	<2	6
CC71513		10	<1	0.04	10	0.89	826	<1	0.01	20	240	6	<0.01	<2	7
CC71514		10	<1	0.05	10	0.60	461	<1	0.01	19	260	6	<0.01	<2	4
CC71515		10	<1	0.07	10	0.52	336	<1	0.01	13	320	4	<0.01	<2	4
CC71516		10	<1	0.07	10	1.00	341	<1	0.02	21	170	3	<0.01	<2	6
CC71517		10	<1	0.04	10	1.39	677	<1	0.02	31	490	2	0.03	<2	10
CC71518		<10	<1	0.04	10	0.99	698	<1	0.03	29	700	3	0.04	<2	6
CC71519		10	<1	0.04	10	1.30	582	<1	0.02	32	640	3	0.01	<2	8
CC71520		10	<1	0.04	10	0.87	375	<1	0.02	21	370	3	<0.01	<2	5
CC71521		10	<1	0.05	10	0.79	742	<1	0.01	16	440	4	0.01	<2	5
CC71522		10	<1	0.05	20	0.96	559	<1	0.01	19	370	6	<0.01	<2	7
CC71523		10	<1	0.04	10	0.73	648	<1	0.01	17	320	4	<0.01	<2	5
CC71524		10	<1	0.06	10	0.51	1360	<1	0.01	16	380	5	0.01	<2	4
CC71525		10	<1	0.04	10	0.80	1360	<1	0.02	17	300	8	0.01	<2	6
CC71526		10	<1	0.04	10	0.61	467	<1	0.02	16	220	5	<0.01	<2	5
CC71527		10	<1	0.04	10	0.67	366	<1	0.01	17	250	4	<0.01	<2	4



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC71488		<20	0.10	<10	<10	73	<10	58
CC71489		<20	0.11	<10	<10	65	<10	54
CC71490		<20	0.10	<10	<10	77	<10	60
CC71491		<20	0.07	<10	<10	79	<10	56
CC71492		<20	0.05	<10	<10	69	<10	60
CC71493		<20	0.07	<10	<10	64	<10	54
CC71494		<20	0.06	<10	<10	67	<10	52
CC71495		<20	0.06	<10	<10	64	<10	59
CC71496		<20	0.09	<10	<10	68	<10	64
CC71497		<20	0.09	<10	<10	69	<10	65
CC71498		<20	0.07	<10	<10	74	<10	78
CC71499		<20	0.11	<10	<10	79	<10	71
CC71500		<20	0.08	<10	<10	68	<10	52
CC71501		<20	0.05	<10	<10	76	<10	47
CC71502		<20	0.08	<10	<10	81	<10	61
CC71503		<20	0.08	<10	<10	76	<10	54
CC71504		<20	0.08	<10	<10	77	<10	56
CC71505		<20	0.12	<10	<10	83	<10	71
CC71506		<20	0.11	<10	<10	77	<10	53
CC71507		<20	0.13	<10	<10	81	<10	49
CC71508		<20	0.10	<10	<10	65	<10	45
CC71509		<20	0.10	<10	<10	62	<10	51
CC71510		<20	0.09	<10	<10	61	<10	53
CC71511		<20	0.08	<10	<10	74	<10	56
CC71512		<20	0.08	<10	<10	66	<10	53
CC71513		<20	0.10	<10	<10	97	<10	63
CC71514		<20	0.08	<10	<10	78	<10	60
CC71515		<20	0.07	<10	<10	65	<10	43
CC71516		<20	0.10	<10	<10	93	<10	52
CC71517		<20	0.12	<10	<10	101	<10	75
CC71518		<20	0.08	<10	<10	64	<10	61
CC71519		<20	0.10	<10	<10	86	<10	71
CC71520		<20	0.09	<10	<10	70	<10	62
CC71521		<20	0.10	<10	<10	67	<10	58
CC71522		<20	0.11	<10	<10	83	<10	66
CC71523		<20	0.10	<10	<10	74	<10	54
CC71524		<20	0.08	<10	<10	73	<10	65
CC71525		<20	0.07	<10	<10	78	<10	55
CC71526		<20	0.08	<10	<10	67	<10	45
CC71527		<20	0.10	<10	<10	81	<10	50



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71528		0.20	<0.001	<0.2	2.39	8	<10	230	<0.5	<2	0.31	<0.5	11	31	10	3.52
CC71529		0.16	0.001	<0.2	2.29	6	<10	350	<0.5	<2	0.37	<0.5	13	31	10	3.45
CC71530		0.24	0.001	<0.2	2.67	11	<10	210	0.5	<2	0.18	<0.5	12	38	13	3.75
CC71531		0.22	0.001	<0.2	1.88	9	<10	210	<0.5	<2	0.26	<0.5	9	33	14	3.05
CC71532		0.28	0.001	<0.2	2.40	11	<10	300	0.5	<2	0.23	<0.5	16	42	16	3.24
CC71533		0.22	0.001	<0.2	2.72	10	<10	390	0.8	<2	3.10	<0.5	12	38	29	3.39
CC71534		0.32	0.002	<0.2	2.32	7	<10	220	<0.5	<2	0.23	<0.5	14	21	14	3.83
CC71535		0.34	0.003	<0.2	2.84	9	<10	180	<0.5	<2	0.25	<0.5	12	46	21	3.60
CC71536		0.18	0.004	<0.2	3.03	9	<10	280	0.9	<2	0.46	<0.5	12	42	41	3.48
CC71537		0.16	0.003	<0.2	1.91	5	<10	120	<0.5	<2	0.38	<0.5	12	34	19	2.75
CC71538		0.22	0.002	0.4	3.86	11	<10	340	0.9	<2	0.45	<0.5	21	47	46	4.26
CC71539		0.14	0.003	<0.2	1.97	6	<10	210	0.5	<2	0.31	<0.5	5	24	24	2.34
CC71540		0.18	0.003	0.6	2.94	7	<10	280	0.6	<2	0.53	<0.5	16	35	33	3.34
CC71541		0.16	0.003	<0.2	2.46	4	<10	310	0.5	<2	1.07	<0.5	12	36	36	2.98
CC71542		0.26	0.002	<0.2	2.46	8	<10	240	0.5	<2	0.69	<0.5	14	38	33	3.33
CC71543		0.18	0.003	<0.2	2.06	8	<10	210	<0.5	<2	0.27	<0.5	9	33	22	2.96
CC71544		0.20	0.003	<0.2	2.80	7	<10	260	0.5	<2	0.19	<0.5	13	37	25	3.68
CC71545		0.28	0.001	<0.2	3.02	8	<10	200	<0.5	<2	0.26	<0.5	14	29	18	4.23
CC71546		0.42	0.001	<0.2	3.19	7	<10	220	<0.5	<2	0.24	<0.5	15	84	23	3.67
CC71547		0.40	0.001	<0.2	2.69	3	<10	290	0.7	<2	0.33	<0.5	18	43	37	3.97
CC71548		0.34	0.005	0.2	1.41	7	<10	230	0.6	<2	0.24	<0.5	10	26	18	2.91
CC71549		0.26	0.002	<0.2	1.99	6	<10	260	<0.5	<2	0.21	<0.5	13	29	16	3.11
CC71550		0.20	0.002	<0.2	1.57	5	<10	180	<0.5	2	0.19	<0.5	9	25	67	2.95
CC71551		0.22	0.001	<0.2	2.28	4	<10	230	0.5	<2	0.27	<0.5	15	31	16	3.85
CC71552		0.16	0.002	<0.2	2.52	7	<10	240	<0.5	<2	0.20	<0.5	10	38	23	3.67
CC71553		0.18	<0.001	<0.2	3.57	2	<10	390	0.8	<2	0.23	<0.5	23	59	63	7.89
CC71554		0.16	0.002	<0.2	2.10	7	<10	390	<0.5	<2	0.15	<0.5	5	34	24	2.94
CC71555		0.18	0.001	<0.2	2.24	4	<10	150	<0.5	<2	0.24	<0.5	11	35	15	3.52
CC71556		0.22	0.002	<0.2	2.46	6	<10	210	0.5	<2	0.33	<0.5	13	55	33	3.37
CC71557		0.18	<0.001	<0.2	2.63	9	<10	150	<0.5	<2	0.24	<0.5	11	48	20	4.46
CC71558		0.22	0.001	<0.2	1.70	5	<10	490	<0.5	<2	0.30	<0.5	14	26	30	3.92
CC71559		0.14	0.001	0.2	3.62	16	<10	1670	1.2	2	0.53	<0.5	16	57	67	5.08
CC71560		0.16	0.002	<0.2	1.94	22	<10	300	0.9	<2	0.20	<0.5	13	34	29	3.87
CC71561		0.20	0.004	<0.2	1.94	2	<10	200	<0.5	<2	0.22	<0.5	10	31	14	3.16
CC71562		0.16	0.001	<0.2	2.58	6	<10	280	<0.5	<2	0.27	<0.5	10	37	16	3.57
CC71563		0.14	0.001	0.3	3.31	7	<10	2930	1.3	<2	1.17	<0.5	13	42	50	3.51
CC71564		0.16	<0.001	<0.2	2.35	4	<10	540	0.5	<2	0.38	<0.5	12	47	20	3.51
CC71565		0.16	0.011	<0.2	2.13	4	<10	180	<0.5	<2	0.41	<0.5	11	44	20	3.57
CC71566		0.26	0.001	<0.2	2.00	3	<10	600	0.6	<2	0.50	<0.5	13	36	37	3.58
CC71567		0.18	0.002	<0.2	2.06	5	<10	750	0.5	<2	0.87	<0.5	13	39	33	3.29



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC71528		10	<1	0.05	10	0.69	399	<1	0.01	15	210	6	<0.01	<2	3
CC71529		10	<1	0.04	10	0.66	896	<1	0.02	16	300	9	<0.01	<2	4
CC71530		10	<1	0.04	10	0.63	423	<1	0.01	21	280	8	<0.01	<2	4
CC71531		10	<1	0.05	10	0.52	343	<1	0.01	16	200	9	<0.01	<2	3
CC71532		10	<1	0.03	10	0.56	603	<1	0.01	23	220	6	<0.01	<2	5
CC71533		10	<1	0.04	10	2.39	1955	<1	0.02	24	640	9	0.02	<2	7
CC71534		10	<1	0.06	10	0.72	509	<1	0.01	8	250	7	<0.01	2	4
CC71535		10	1	0.04	10	0.74	303	<1	0.01	23	220	5	<0.01	<2	5
CC71536		10	<1	0.05	20	0.59	368	<1	0.02	22	400	5	0.01	<2	6
CC71537		10	<1	0.03	10	0.84	363	<1	0.01	17	430	4	<0.01	<2	3
CC71538		10	<1	0.06	10	0.68	955	<1	0.02	25	470	7	0.01	<2	7
CC71539		10	1	0.04	10	0.30	173	<1	0.02	13	430	4	0.02	<2	3
CC71540		10	1	0.06	10	0.61	609	<1	0.02	16	380	4	0.02	<2	6
CC71541		10	1	0.04	10	0.96	443	<1	0.03	19	630	6	0.05	<2	6
CC71542		10	<1	0.04	10	1.07	364	<1	0.03	20	570	7	0.02	<2	6
CC71543		10	<1	0.06	10	0.63	245	<1	0.02	18	390	8	0.01	2	4
CC71544		10	<1	0.05	10	0.70	303	<1	0.01	27	270	7	<0.01	3	4
CC71545		10	<1	0.06	10	0.82	341	<1	0.01	20	750	10	0.01	<2	3
CC71546		10	<1	0.04	10	0.93	299	<1	0.01	36	230	7	<0.01	<2	5
CC71547		10	<1	0.23	20	1.38	408	<1	0.01	17	390	4	<0.01	3	5
CC71548		<10	<1	0.07	10	0.40	283	<1	0.01	14	300	14	<0.01	2	6
CC71549		10	<1	0.09	10	0.71	384	<1	0.01	15	530	8	<0.01	2	3
CC71550		<10	1	0.10	10	0.47	495	<1	<0.01	13	480	13	0.01	2	3
CC71551		10	<1	0.05	10	0.59	422	<1	0.01	15	260	7	<0.01	<2	7
CC71552		10	<1	0.04	10	0.59	278	<1	0.01	22	220	11	<0.01	<2	4
CC71553		20	1	1.29	90	1.84	931	<1	0.01	32	1550	4	0.01	<2	8
CC71554		10	1	0.05	20	0.36	128	<1	0.01	13	440	11	0.01	2	4
CC71555		10	<1	0.05	10	0.61	252	<1	0.01	17	340	8	0.01	<2	5
CC71556		10	1	0.04	10	0.89	369	<1	0.01	29	280	10	<0.01	<2	6
CC71557		10	1	0.05	10	0.81	361	<1	<0.01	22	420	12	<0.01	<2	5
CC71558		<10	<1	0.05	10	0.53	471	<1	0.02	15	470	14	0.01	<2	9
CC71559		10	1	0.09	50	0.64	922	<1	0.06	31	490	23	0.02	<2	16
CC71560		<10	<1	0.05	10	0.47	413	<1	0.01	22	250	11	0.01	<2	6
CC71561		10	1	0.04	10	0.71	415	<1	<0.01	17	270	11	<0.01	<2	4
CC71562		10	1	0.05	10	0.73	293	<1	0.01	20	280	10	0.01	<2	4
CC71563		10	<1	0.11	80	0.45	1070	<1	0.10	23	870	11	0.04	<2	17
CC71564		10	1	0.05	20	0.90	337	<1	0.02	19	300	8	0.01	<2	5
CC71565		10	1	0.05	10	0.77	420	<1	0.01	19	310	9	<0.01	<2	4
CC71566		10	<1	0.07	40	0.74	327	1	0.02	23	540	11	0.01	<2	6
CC71567		<10	1	0.05	30	0.70	463	<1	0.03	23	530	8	0.03	<2	6



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC71528		<20	0.12	<10	<10	83	<10	65
CC71529		<20	0.10	<10	<10	81	<10	72
CC71530		<20	0.10	<10	<10	90	<10	77
CC71531		<20	0.08	<10	<10	79	<10	42
CC71532		<20	0.08	<10	<10	80	<10	57
CC71533		<20	0.05	<10	<10	67	<10	73
CC71534		<20	0.02	<10	<10	78	<10	55
CC71535		<20	0.11	<10	<10	85	<10	53
CC71536		<20	0.09	<10	<10	77	<10	53
CC71537		<20	0.12	<10	<10	65	<10	51
CC71538		<20	0.10	<10	<10	92	<10	66
CC71539		<20	0.07	<10	<10	51	<10	35
CC71540		<20	0.08	<10	<10	74	<10	55
CC71541		<20	0.08	<10	<10	65	<10	60
CC71542		<20	0.11	<10	<10	71	<10	71
CC71543		<20	0.10	<10	<10	67	<10	53
CC71544		<20	0.09	<10	<10	72	<10	66
CC71545		<20	0.06	<10	<10	64	<10	84
CC71546		<20	0.14	<10	<10	79	<10	60
CC71547		<20	0.13	<10	<10	78	<10	59
CC71548		<20	0.04	<10	<10	58	<10	40
CC71549		<20	0.10	<10	<10	69	<10	51
CC71550		<20	0.06	<10	<10	62	<10	45
CC71551		<20	0.03	<10	<10	85	<10	47
CC71552		<20	0.08	<10	<10	81	<10	50
CC71553		20	0.30	<10	<10	116	<10	166
CC71554		<20	0.07	<10	<10	64	<10	38
CC71555		<20	0.05	<10	<10	80	<10	44
CC71556		<20	0.10	<10	<10	77	<10	58
CC71557		<20	0.11	<10	<10	105	<10	67
CC71558		<20	0.03	<10	<10	68	<10	74
CC71559		<20	0.03	<10	<10	93	<10	92
CC71560		<20	0.04	<10	<10	71	<10	76
CC71561		<20	0.06	<10	<10	67	<10	48
CC71562		<20	0.07	<10	<10	79	<10	53
CC71563		<20	0.01	<10	<10	61	<10	51
CC71564		<20	0.06	<10	<10	75	<10	55
CC71565		<20	0.08	<10	<10	86	<10	59
CC71566		<20	0.04	<10	<10	56	<10	58
CC71567		<20	0.04	<10	<10	59	<10	52



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71568		0.16	<0.001	<0.2	2.34	2	<10	230	<0.5	<2	0.45	<0.5	15	75	21	3.64
CC71569		0.18	<0.001	<0.2	2.21	11	<10	300	0.8	<2	0.35	<0.5	20	63	32	5.06
CC71570		0.20	0.001	<0.2	2.29	11	<10	490	0.8	<2	0.44	<0.5	15	48	30	3.93
CC71601		0.28	<0.001	<0.2	1.83	5	<10	170	<0.5	<2	0.16	<0.5	6	28	12	3.20
CC71602		0.26	0.001	0.2	2.38	3	<10	260	<0.5	<2	0.32	<0.5	13	34	15	4.00
CC71603		0.28	<0.001	<0.2	2.13	7	<10	220	<0.5	<2	0.17	<0.5	11	28	14	3.57
CC71604		0.16	<0.001	<0.2	1.48	8	<10	180	<0.5	<2	0.12	<0.5	10	23	11	3.17
CC71605		0.32	<0.001	<0.2	1.98	2	<10	620	0.7	<2	0.80	<0.5	15	15	26	4.68
CC71606		0.34	<0.001	<0.2	1.66	2	<10	310	0.6	<2	0.22	<0.5	11	14	19	4.59
CC71607		0.34	<0.001	<0.2	2.39	3	<10	290	0.5	<2	0.48	<0.5	14	15	7	3.92
CC71608		0.22	0.001	<0.2	1.76	4	<10	250	<0.5	<2	0.27	<0.5	9	23	10	3.01
CC71609		0.30	<0.001	<0.2	2.79	2	<10	190	0.5	<2	0.30	<0.5	17	15	9	4.86
CC71610		0.28	<0.001	<0.2	1.73	7	<10	220	0.5	<2	0.21	<0.5	9	23	12	2.63



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC71568		10	1	0.04	10	1.28	480	<1	0.01	30	340	7	<0.01	<2	6
CC71569		<10	<1	0.06	10	1.06	882	<1	0.01	26	570	24	<0.01	<2	9
CC71570		10	1	0.05	10	0.86	529	<1	0.02	25	480	14	<0.01	<2	7
CC71601		10	1	0.05	10	0.49	270	<1	0.01	11	280	9	<0.01	<2	4
CC71602		10	1	0.08	10	1.02	531	<1	0.01	15	350	10	0.01	<2	6
CC71603		10	<1	0.08	10	0.70	558	<1	0.01	15	380	9	0.01	<2	4
CC71604		10	<1	0.06	10	0.40	844	<1	0.01	10	540	9	0.01	<2	3
CC71605		10	1	0.23	20	0.83	1045	<1	0.03	11	1040	7	0.01	<2	10
CC71606		<10	1	0.10	10	0.42	575	<1	0.01	9	540	8	<0.01	<2	8
CC71607		10	<1	0.08	10	1.15	589	1	0.01	8	640	6	<0.01	<2	7
CC71608		10	1	0.05	10	0.69	395	1	0.01	10	330	9	0.01	<2	4
CC71609		10	<1	0.22	10	1.54	676	1	0.01	6	570	6	0.01	2	5
CC71610		<10	1	0.05	10	0.36	282	1	0.01	15	380	18	0.01	<2	3



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CERTIFICATE OF ANALYSIS VA09105391

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC71568		<20	0.07	<10	<10	78	<10	68
CC71569		<20	0.04	<10	<10	100	<10	86
CC71570		<20	0.04	<10	<10	72	<10	69
CC71601		<20	0.09	<10	<10	83	<10	46
CC71602		<20	0.11	<10	<10	100	<10	64
CC71603		<20	0.06	<10	<10	78	<10	51
CC71604		<20	0.08	<10	<10	81	<10	57
CC71605		<20	0.05	<10	<10	70	<10	79
CC71606		<20	0.01	<10	<10	67	<10	66
CC71607		<20	0.05	<10	<10	81	<10	69
CC71608		<20	0.06	<10	<10	77	<10	52
CC71609		<20	0.10	<10	<10	106	<10	74
CC71610		<20	0.03	<10	<10	42	<10	40



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CERTIFICATE VA09104229

Project: TL

P.O. No.:

This report is for 65 Rock samples submitted to our lab in Vancouver, BC, Canada on 22-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

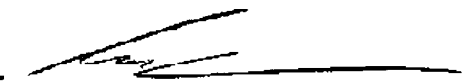
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
ATTN: AL ARCHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA09104229

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
H884377		1.10	0.001	0.2	2.02	<2	<10	20	<0.5	<2	1.27	<0.5	17	19	16	3.25
H884378		1.44	<0.001	0.2	0.54	3	<10	90	<0.5	<2	2.07	<0.5	3	3	7	0.84
H884379		1.74	0.006	0.9	1.14	88	<10	130	1.3	2	4.31	<0.5	30	6	344	8.11
H884380		1.26	0.001	0.3	0.03	32	<10	10	<0.5	<2	22.9	<0.5	2	2	<1	0.22
H884381		0.70	0.002	0.4	0.83	2	<10	160	<0.5	<2	0.37	<0.5	7	8	94	2.63
H884382		1.56	0.001	<0.2	0.57	<2	<10	170	<0.5	<2	0.21	<0.5	4	7	7	1.02
H884383		0.54	0.008	1.1	0.12	10	<10	80	<0.5	<2	0.18	<0.5	7	8	114	1.91
H884384		1.68	0.002	0.3	0.26	3	<10	100	<0.5	<2	0.06	<0.5	2	6	2	0.57
H884385		1.88	0.002	0.2	0.38	<2	<10	50	<0.5	2	0.18	<0.5	3	8	30	0.85
H884386		1.16	0.001	<0.2	0.43	<2	<10	2370	<0.5	<2	1.53	<0.5	3	3	3	0.82
H884387		1.06	0.002	<0.2	0.30	<2	<10	340	<0.5	2	0.59	<0.5	1	2	1	0.45
H884388		1.30	0.001	<0.2	0.18	<2	<10	100	<0.5	2	0.05	<0.5	1	8	1	0.23
H884389		0.62	0.001	<0.2	0.43	<2	<10	90	<0.5	<2	0.13	<0.5	2	4	1	0.64
H884390		0.78	0.190	0.8	0.37	<2	<10	1500	<0.5	<2	1.47	<0.5	15	49	818	3.98
H884391		1.24	0.001	<0.2	2.87	2	<10	40	<0.5	2	3.68	<0.5	39	65	11	5.84
H884392		0.72	2.80	0.8	0.73	<2	<10	30	<0.5	<2	4.82	<0.5	25	65	35	4.34
H884393		1.92	0.002	<0.2	0.05	<2	<10	40	<0.5	<2	0.06	<0.5	1	11	7	0.29
H884394		1.40	0.003	<0.2	0.83	<2	<10	510	<0.5	<2	0.37	<0.5	4	9	12	1.44
H884395		1.42	0.010	<0.2	0.03	<2	<10	30	<0.5	2	0.02	<0.5	2	9	12	0.28
H884396		1.72	0.021	0.7	0.58	<2	<10	20	<0.5	<2	0.88	<0.5	1	6	299	0.58
H884397		1.38	0.108	0.5	0.13	<2	<10	20	<0.5	2	0.02	<0.5	1	11	721	0.35
H884398		1.36	0.086	0.4	0.73	<2	<10	60	<0.5	2	0.20	<0.5	5	8	648	1.27
H884399		1.22	0.112	1.0	0.23	<2	<10	120	<0.5	2	0.05	<0.5	1	14	797	0.75
H884400		2.04	0.002	<0.2	0.08	<2	<10	30	<0.5	<2	0.01	<0.5	1	13	9	0.27
G284951		1.32	0.002	<0.2	0.15	<2	<10	780	<0.5	<2	0.41	<0.5	<1	6	5	0.59
G284952		0.76	0.002	<0.2	0.19	<2	<10	30	<0.5	<2	0.11	<0.5	3	17	7	0.49
G284953		2.06	0.001	<0.2	0.02	<2	<10	<10	<0.5	2	0.01	<0.5	<1	11	1	0.18
G284954		1.48	0.001	<0.2	0.12	<2	<10	10	<0.5	2	0.09	<0.5	1	13	3	0.26
G284955		1.16	<0.001	<0.2	2.11	6	<10	420	1.3	<2	1.54	<0.5	14	48	28	3.14
G284956		1.42	0.004	<0.2	0.04	<2	<10	20	<0.5	2	0.05	<0.5	<1	13	1	0.24
G284957		1.04	0.001	<0.2	0.56	<2	<10	10	<0.5	<2	0.24	<0.5	7	30	12	1.36
G284958		1.06	0.006	0.3	0.20	3	<10	1130	<0.5	<2	0.02	<0.5	<1	5	114	2.92
G284959		1.42	<0.001	<0.2	0.36	3	<10	1410	<0.5	<2	0.12	<0.5	6	3	9	2.67
G284960		1.76	<0.001	<0.2	0.12	<2	<10	950	<0.5	<2	6.24	0.6	11	4	4	2.62
G284961		2.06	0.001	0.9	0.16	5	<10	3280	<0.5	<2	4.51	0.6	9	4	15	2.93
G284962		1.94	<0.001	<0.2	0.09	<2	<10	250	<0.5	<2	1.55	<0.5	4	15	4	2.14
G284963		1.36	<0.001	<0.2	0.04	<2	<10	50	<0.5	<2	0.05	<0.5	2	19	5	1.25
G284964		1.98	<0.001	<0.2	0.05	<2	<10	150	<0.5	<2	0.64	<0.5	2	14	3	1.16
G284965		1.34	0.001	0.4	0.16	<2	<10	1880	<0.5	<2	8.96	<0.5	17	17	9	6.09
G284966		1.66	0.018	<0.2	0.22	<2	<10	320	<0.5	<2	4.70	<0.5	8	3	5	4.20



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Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
Sample Description															
H884377	10	<1	0.03	10	1.75	629	<1	0.03	5	450	<2	0.02	<2	5	72
H884378	<10	<1	0.06	30	0.30	277	<1	0.05	<1	520	2	0.01	<2	2	37
H884379	<10	<1	0.02	<10	0.29	4060	<1	0.01	17	320	3	2.63	<2	1	13
H884380	<10	<1	<0.01	<10	11.00	827	<1	0.01	<1	120	8	<0.01	<2	<1	173
H884381	10	<1	0.04	<10	0.53	264	<1	0.04	1	400	<2	0.35	<2	3	21
H884382	<10	<1	0.08	<10	0.39	194	<1	0.05	4	140	5	0.07	<2	1	16
H884383	<10	<1	0.05	<10	0.10	43	<1	0.01	11	240	54	0.26	<2	<1	11
H884384	<10	<1	0.08	<10	0.09	132	<1	0.04	<1	40	3	0.01	<2	<1	11
H884385	<10	<1	0.03	10	0.13	111	<1	0.03	1	40	5	<0.01	<2	1	22
H884386	<10	<1	0.14	<10	0.07	339	<1	0.01	1	30	3	0.08	<2	<1	166
H884387	<10	<1	0.08	<10	0.10	113	<1	0.06	<1	180	4	0.01	<2	<1	21
H884388	<10	<1	0.06	<10	0.01	33	<1	0.05	<1	50	3	<0.01	<2	<1	13
H884389	<10	<1	0.12	<10	0.19	138	<1	0.02	1	210	4	<0.01	<2	1	12
H884390	<10	<1	0.01	<10	0.61	949	<1	0.06	17	370	4	0.08	<2	13	49
H884391	10	<1	0.10	<10	3.87	1045	<1	0.03	43	1050	2	0.19	<2	33	36
H884392	<10	<1	0.05	<10	2.88	1030	<1	0.02	29	340	6	0.04	<2	23	137
H884393	<10	<1	0.02	<10	0.02	41	<1	<0.01	1	10	3	<0.01	<2	<1	3
H884394	<10	<1	0.42	10	0.38	316	<1	0.02	6	300	9	0.03	<2	2	23
H884395	<10	<1	<0.01	<10	0.01	20	<1	<0.01	1	<10	3	0.01	<2	<1	2
H884396	<10	<1	0.01	<10	0.07	104	<1	<0.01	4	940	5	<0.01	<2	2	52
H884397	<10	<1	0.04	<10	0.08	39	<1	<0.01	1	70	2	0.01	2	<1	2
H884398	<10	<1	0.30	<10	0.55	160	<1	0.01	2	800	3	<0.01	<2	2	12
H884399	<10	<1	0.05	<10	0.08	68	<1	0.01	1	140	2	0.01	<2	1	9
H884400	<10	<1	0.03	<10	0.04	28	<1	<0.01	3	20	3	<0.01	<2	<1	1
G284951	<10	<1	0.12	30	0.01	161	<1	0.02	<1	170	14	0.08	<2	<1	26
G284952	<10	<1	0.03	<10	0.09	124	<1	<0.01	3	80	4	0.01	<2	<1	3
G284953	<10	<1	<0.01	<10	0.01	17	<1	<0.01	<1	<10	3	<0.01	<2	<1	1
G284954	<10	<1	<0.01	<10	0.09	52	<1	<0.01	1	60	2	<0.01	2	<1	2
G284955	10	<1	0.14	20	1.98	754	<1	0.10	42	630	41	0.02	<2	7	45
G284956	<10	<1	0.01	<10	0.02	47	<1	0.01	<1	20	<2	<0.01	<2	<1	2
G284957	<10	<1	0.01	<10	0.50	156	<1	0.06	4	380	2	<0.01	<2	3	5
G284958	<10	<1	0.06	<10	0.01	97	<1	0.04	2	490	18	0.07	<2	1	26
G284959	<10	<1	0.14	20	0.12	926	1	0.06	3	490	3	0.06	2	12	20
G284960	<10	<1	0.04	<10	2.58	755	<1	0.03	14	70	3	0.04	2	2	97
G284961	<10	<1	0.08	<10	1.65	832	<1	0.03	10	90	60	0.10	<2	3	99
G284962	<10	<1	0.04	<10	0.23	665	<1	0.01	3	30	4	0.01	<2	3	11
G284963	<10	<1	0.01	<10	0.02	498	<1	<0.01	2	20	8	<0.01	<2	1	2
G284964	<10	<1	0.02	<10	0.16	344	<1	<0.01	3	10	<2	<0.01	<2	1	8
G284965	<10	<1	0.08	<10	3.70	2000	<1	0.01	14	160	22	0.07	2	6	133
G284966	<10	<1	0.09	<10	0.80	1070	<1	0.03	5	120	21	0.01	<2	3	87



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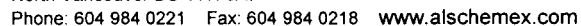
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CERTIFICATE OF ANALYSIS VA09104229

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
H884377		<20	0.19	<10	<10	71	<10	54
H884378		20	0.04	<10	<10	8	<10	18
H884379		<20	0.04	<10	<10	16	<10	79
H884380		<20	<0.01	<10	<10	2	<10	15
H884381		<20	0.11	<10	<10	24	<10	12
H884382		<20	0.03	<10	<10	10	<10	30
H884383		<20	0.01	<10	<10	10	<10	3
H884384		<20	<0.01	<10	<10	6	<10	4
H884385		<20	0.03	<10	<10	7	<10	11
H884386		<20	<0.01	<10	<10	1	<10	13
H884387		<20	<0.01	<10	<10	5	<10	20
H884388		<20	<0.01	<10	<10	2	<10	2
H884389		<20	0.02	<10	<10	6	<10	26
H884390		<20	0.09	<10	<10	142	<10	31
H884391		<20	0.06	<10	<10	247	<10	54
H884392		<20	0.04	<10	<10	150	<10	51
H884393		<20	<0.01	<10	<10	1	<10	<2
H884394		<20	0.06	<10	<10	15	<10	36
H884395		<20	<0.01	<10	<10	1	<10	<2
H884396		<20	0.05	<10	<10	13	<10	3
H884397		<20	0.01	<10	<10	2	<10	5
H884398		<20	0.05	<10	<10	8	<10	35
H884399		<20	0.01	<10	<10	5	<10	7
H884400		<20	<0.01	<10	<10	1	<10	<2
G284951		20	<0.01	<10	<10	2	<10	12
G284952		<20	0.06	<10	<10	4	<10	17
G284953		<20	<0.01	<10	<10	1	<10	<2
G284954		<20	<0.01	<10	<10	4	<10	2
G284955		<20	0.17	<10	<10	74	<10	54
G284956		<20	<0.01	<10	<10	1	<10	2
G284957		<20	0.04	<10	<10	38	<10	20
G284958		<20	<0.01	<10	<10	5	<10	45
G284959		<20	0.04	<10	<10	44	<10	16
G284960		<20	<0.01	<10	<10	34	<10	42
G284961		<20	<0.01	<10	<10	24	<10	70
G284962		<20	<0.01	<10	<10	28	<10	27
G284963		<20	<0.01	<10	<10	22	<10	13
G284964		<20	<0.01	<10	<10	8	<10	15
G284965		<20	<0.01	<10	<10	69	<10	96
G284966		<20	<0.01	<10	<10	38	<10	73



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G284967		1.14	<0.001	<0.2	0.40	2	<10	180	<0.5	<2	0.40	<0.5	7	2	5	1.26
G284968		2.10	<0.001	<0.2	0.48	<2	<10	190	<0.5	<2	0.24	<0.5	2	5	5	0.88
G284969		1.82	<0.001	<0.2	0.79	<2	<10	90	<0.5	<2	0.07	<0.5	8	9	5	2.04
G284970		0.84	<0.001	<0.2	0.25	<2	<10	300	<0.5	<2	0.09	<0.5	3	17	10	0.69
G284971		2.90	<0.001	<0.2	0.08	3	<10	370	<0.5	<2	0.01	<0.5	4	13	12	0.79
G284972		2.36	0.001	<0.2	0.16	5	<10	310	<0.5	<2	3.67	<0.5	11	3	4	2.80
G284973		2.60	<0.001	<0.2	0.24	4	<10	1800	<0.5	2	4.38	<0.5	10	6	3	3.12
G284974		2.46	<0.001	<0.2	0.20	3	<10	860	<0.5	<2	0.94	<0.5	3	4	6	0.94
G284975		1.66	<0.001	<0.2	1.75	<2	<10	20	<0.5	<2	7.40	0.5	2	11	7	5.60
G284976		2.28	<0.001	<0.2	0.49	2	<10	800	0.5	2	4.58	<0.5	9	39	11	2.06
G284977		1.72	<0.001	<0.2	0.22	<2	<10	90	0.5	<2	0.11	<0.5	1	3	2	0.16
G284978		2.04	<0.001	0.2	0.22	<2	<10	90	0.6	3	0.35	<0.5	<1	3	5	0.15
G284979		1.68	<0.001	<0.2	0.25	<2	<10	70	<0.5	3	0.30	<0.5	2	4	11	0.63
G284980		2.30	0.004	<0.2	0.57	<2	<10	440	<0.5	<2	3.64	<0.5	12	7	3	3.15
G284981		1.82	0.002	<0.2	1.43	<2	<10	70	<0.5	<2	0.81	<0.5	21	8	77	3.36
G284982		1.56	<0.001	<0.2	0.05	<2	<10	70	<0.5	<2	0.06	<0.5	1	10	3	0.28
G284983		1.74	0.002	<0.2	0.34	<2	<10	240	<0.5	<2	0.14	<0.5	2	10	3	0.42
G284984		0.46	1.585	6.6	0.16	224	<10	2480	<0.5	88	0.02	0.8	2	4	300	10.60
G284985		2.46	0.001	<0.2	0.07	<2	<10	460	<0.5	<2	0.01	<0.5	1	16	2	0.30
G284986		1.68	0.110	<0.2	0.51	20	<10	2320	<0.5	<2	3.24	<0.5	12	57	29	3.00
G284987		1.56	0.029	<0.2	0.16	122	<10	1530	<0.5	<2	0.02	<0.5	5	11	12	1.07</

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G284967		<10	<1	0.21	10	0.04	648	<1	0.03	10	590	15	0.03	<2	1	17
G284968		<10	<1	0.12	<10	0.23	201	<1	0.06	2	250	4	<0.01	<2	1	20
G284969		<10	<1	0.03	<10	0.62	344	<1	0.03	3	140	8	0.06	<2	3	6
G284970		<10	<1	0.04	<10	0.15	91	<1	0.02	4	140	2	0.02	<2	1	10
G284971		<10	<1	0.06	<10	0.01	34	3	0.01	2	20	3	0.18	<2	<1	7
G284972		<10	<1	0.07	<10	1.11	931	<1	0.03	7	40	7	0.01	<2	2	61
G284973		<10	<1	0.11	<10	1.02	707	<1	0.02	6	100	3	0.04	<2	2	67
G284974		<10	<1	0.10	<10	0.15	248	<1	0.04	2	10	<2	0.02	<2	1	23
G284975		10	<1	<0.01	<10	0.14	2140	<1	0.01	1	250	<2	<0.01	<2	3	16
G284976		<10	<1	0.10	10	2.19	562	1	0.04	32	260	28	0.03	<2	4	97
G284977		<10	<1	0.15	<10	0.01	562	<1	0.03	1	30	41	<0.01	<2	<1	6
G284978		<10	<1	0.14	<10	0.01	706	<1	0.03	1	50	54	<0.01	<2	<1	12
G284979		<10	<1	0.07	<10	0.06	332	<1	0.04	3	210	2	<0.01	<2	<1	12
G284980		<10	<1	0.21	10	0.79	886	<1	0.03	8	390	5	0.01	<2	6	65
G284981		10	<1	0.05	<10	0.97	432	<1	0.09	10	530	3	<0.01	3	7	27
G284982		<10	<1	0.02	<10	0.02	32	<1	0.01	2	250	<2	<0.01	<2	<1	2
G284983		<10	<1	0.15	10	0.05	143	<1	0.03	9	210	5	<0.01	<2	1	15
G284984		<10	68	0.01	<10	0.01	151	23	0.01	2	340	207	0.10	467	1	225
G284985		<10	<1	0.03	<10	0.03	99	<1	0.01	3	30	2	<0.01	<2	<1	7
G284986		<10	<1	0.07	30	1.05	846	4	0.05	37	1050	7	0.15	<2	11	106
G284987		<10	<1	0.07	10	0.01	154	1	0.01	14	130	8	0.04	2	1	27
G284988		<10	<1	0.03	10	0.04	480	<1	<0.01	55	60	5	<0.01	3	7	40
G284989		<10	<1	0.08	<10	0.07	55	<1	0.02	1	430	<2	<0.01	<2	1	7
G284990		<10	<1	0.09	30	0.03	209	1	0.01	1	250	2	0.01	<2	1	103
G284991		<10	<1	0.05	<10	0.17	124	<1	0.02	1	140	2	0.01	<2	1	3



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CERTIFICATE OF ANALYSIS VA09104229

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
G284967		<20	<0.01	<10	<10	6	<10	39
G284968		<20	0.01	<10	<10	11	<10	20
G284969		<20	0.01	<10	<10	41	<10	29
G284970		<20	0.01	<10	<10	7	<10	10
G284971		<20	0.01	<10	<10	3	<10	3
G284972		<20	<0.01	<10	<10	16	<10	69
G284973		<20	<0.01	<10	<10	9	<10	59
G284974		<20	<0.01	<10	<10	2	<10	15
G284975		<20	0.08	<10	<10	59	<10	10
G284976		<20	<0.01	<10	<10	23	<10	49
G284977		<20	<0.01	<10	<10	<1	<10	2
G284978		<20	<0.01	<10	<10	1	<10	2
G284979		<20	<0.01	<10	<10	4	<10	12
G284980		<20	<0.01	<10	<10	29	<10	55
G284981		<20	0.11	<10	<10	99	<10	49
G284982		<20	<0.01	<10	<10	2	<10	2
G284983		<20	0.01	<10	<10	4	<10	11
G284984		<20	0.01	<10	<10	19	<10	88
G284985		<20	<0.01	<10	<10	3	<10	2
G284986		<20	0.02	<10	<10	57	<10	39
G284987		<20	<0.01	<10	<10	12	<10	26
G284988		<20	<0.01	<10	<10	44	<10	50
G284989		<20	0.02	<10	<10	4	<10	2
G284990		<20	0.03	<10	<10	2	<10	2
G284991		<20	0.01	<10	<10	11	<10	25



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Finalized Date: 1-OCT-2009

Account: RCM

CERTIFICATE VA09102770

Project: Dawson Gold-Touleary

P.O. No.:

This report is for 264 Soil samples submitted to our lab in Vancouver, BC, Canada on 16-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

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C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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Project: Dawson Gold-Touleary

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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66038		0.16	0.004	0.2	1.97	7	<10	610	<0.5	<2	0.64	<0.5	11	28	34	3.69
CC66039		0.20	0.004	0.4	1.72	3	<10	370	<0.5	<2	0.46	<0.5	15	30	33	2.89
CC66040		0.12	0.003	<0.2	1.64	5	<10	360	<0.5	<2	0.92	<0.5	14	28	49	2.86
CC66041		0.14	0.001	0.3	2.36	23	<10	460	<0.5	<2	0.73	<0.5	16	67	55	4.30
CC66042		0.16	0.001	<0.2	1.61	13	<10	200	<0.5	<2	0.31	<0.5	9	32	19	3.06
CC66043		0.22	0.002	<0.2	2.05	10	<10	380	<0.5	<2	0.79	<0.5	11	42	34	3.45
CC66044		0.08	<0.001	0.2	1.19	13	<10	380	<0.5	<2	1.63	0.5	12	25	25	2.64
CC66045		0.26	0.003	<0.2	1.74	8	<10	300	<0.5	<2	0.51	<0.5	9	34	18	3.06
CC66046		0.14	0.001	0.2	1.38	12	<10	370	<0.5	<2	0.54	<0.5	15	28	22	2.66
CC66047		0.20	0.002	0.3	1.75	3	<10	380	<0.5	<2	0.89	<0.5	15	22	45	3.34
CC66048		0.26	0.003	<0.2	1.91	6	<10	200	<0.5	<2	0.48	<0.5	12	24	51	3.42
CC66049		0.16	0.001	<0.2	2.37	4	<10	460	<0.5	<2	0.90	<0.5	20	22	76	4.27
CC66050		0.22	0.002	<0.2	2.08	3	<10	370	<0.5	<2	0.48	<0.5	17	24	28	3.47
CC66051		0.18	0.002	0.2	1.81	8	<10	380	<0.5	<2	1.07	<0.5	13	30	38	3.35
CC66052		0.22	0.006	<0.2	1.85	10	<10	360	<0.5	<2	1.07	<0.5	13	37	41	3.24
CC66053		0.24	0.005	<0.2	2.12	28	<10	450	0.5	<2	0.65	0.6	13	45	45	4.10
CC66054		0.18	0.001	<0.2	1.61	15	<10	360	<0.5	<2	0.56	<0.5	11	39	25	3.06
CC66055		0.22	0.003	0.3	1.50	7	<10	460	0.5	<2	0.64	<0.5	15	30	31	2.94
CC66056		0.12	0.001	0.3	1.32	5	<10	270	<0.5	<2	0.19	<0.5	5	20	21	2.00
CC66057		0.24	0.003	0.2	2.14	4	<10	360	<0.5	<2	1.01	<0.5	15	18	45	4.08
CC66058		0.20	0.003	0.2	2.53	4	<10	420	0.5	<2	0.36	<0.5	14	33	35	4.51
CC66059		0.20	0.001	<0.2	2.63	5	<10	460	<0.5	<2	0.56	<0.5	14	58	52	3.94
CC66060		0.22	<0.001	0.2	2.40	4	<10	410	<0.5	<2	0.46	<0.5	15	24	35	3.67
CC66061		0.24	<0.001	<0.2	2.04	3	<10	290	<0.5	<2	0.55	<0.5	14	25	25	3.37
CC66062		0.14	0.001	0.3	1.55	4	<10	220	<0.5	<2	0.46	0.5	8	19	33	2.27
CC66063		0.20	0.006	0.3	2.47	12	<10	220	0.5	<2	0.88	<0.5	23	30	45	4.30
CC66064		0.22	<0.001	<0.2	3.47	5	<10	510	0.5	<2	0.94	0.5	24	18	52	5.67
CC66065		0.20	<0.001	0.2	2.36	5	<10	320	<0.5	<2	0.69	<0.5	17	36	33	4.17
CC66066		0.20	<0.001	<0.2	1.88	7	<10	310	<0.5	<2	0.40	<0.5	10	32	30	2.98
CC66067		0.22	0.002	0.2	2.09	8	<10	390	<0.5	<2	0.55	<0.5	15	24	37	3.55
CC66068		0.22	<0.001	<0.2	1.95	5	<10	250	<0.5	<2	0.51	<0.5	13	34	26	3.46
CC66069		0.18	<0.001	<0.2	2.92	6	<10	430	0.6	<2	0.65	<0.5	17	130	35	4.53
CC66070		0.20	<0.001	<0.2	2.30	8	<10	630	0.5	<2	0.64	<0.5	15	89	36	3.50
CC66071		0.18	0.005	<0.2	1.66	6	<10	430	<0.5	<2	0.62	<0.5	15	66	31	2.77
CC66072		0.22	<0.001	<0.2	1.73	6	<10	500	<0.5	<2	0.64	<0.5	12	59	35	2.66
CC66073		0.22	<0.001	<0.2	1.89	8	<10	500	<0.5	<2	0.52	<0.5	14	82	31	2.85
CC66074		0.22	<0.001	<0.2	1.99	10	<10	460	<0.5	<2	0.58	<0.5	15	80	36	3.11
CC66075		0.20	0.001	0.2	2.18	5	<10	640	0.5	<2	0.67	<0.5	18	116	49	3.39
CC66076		0.20	<0.001	<0.2	1.60	6	<10	280	<0.5	<2	0.39	<0.5	18	73	32	3.21
CC66077		0.22	<0.001	0.2	1.73	11	<10	450	<0.5	<2	0.61	<0.5	22	108	33	3.36



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Total # Pages: 8 (A - C)

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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC66038		10	1	0.21	10	0.98	558	1	0.02	14	560	6	0.04	2	8
CC66039		10	<1	0.08	10	0.73	959	1	0.01	15	650	6	0.03	2	6
CC66040		<10	1	0.08	10	0.83	882	1	0.02	15	810	4	0.04	2	5
CC66041		10	<1	0.58	10	1.54	693	1	0.02	29	1350	12	0.03	2	8
CC66042		10	<1	0.09	10	0.63	296	1	0.01	16	370	5	<0.01	2	4
CC66043		10	1	0.26	10	1.11	583	1	0.02	20	840	7	0.02	2	6
CC66044		<10	<1	0.12	10	0.56	1155	2	0.02	15	700	5	0.10	4	4
CC66045		10	<1	0.45	10	0.95	494	1	0.01	16	550	4	<0.01	2	5
CC66046		<10	<1	0.10	10	0.52	1030	2	0.01	17	680	7	0.04	<2	3
CC66047		<10	1	0.22	10	0.97	311	<1	0.04	9	2510	3	0.01	<2	5
CC66048		10	<1	0.12	10	0.75	222	1	0.02	12	1290	7	0.02	<2	4
CC66049		10	1	0.22	10	1.23	377	<1	0.04	14	2910	6	<0.01	2	5
CC66050		10	<1	0.32	10	1.25	497	1	0.02	11	1020	9	0.02	<2	4
CC66051		10	1	0.41	10	1.01	509	1	0.02	18	1140	5	0.03	<2	8
CC66052		10	1	0.20	20	0.85	723	1	0.02	21	740	5	0.03	2	5
CC66053		10	1	0.18	10	0.97	589	3	0.01	29	820	11	0.01	2	6
CC66054		10	1	0.12	10	0.78	539	1	0.01	20	770	7	<0.01	2	5
CC66055		<10	1	0.06	20	0.45	1110	2	0.01	26	870	8	0.04	<2	4
CC66056		<10	<1	0.09	10	0.36	143	1	0.01	9	500	7	<0.01	<2	2
CC66057		10	<1	0.37	10	1.08	314	1	0.03	8	3420	2	<0.01	2	6
CC66058		10	<1	0.49	20	1.23	613	1	0.01	13	1140	11	<0.01	<2	5
CC66059		10	<1	0.59	10	1.68	499	<1	0.02	29	1770	5	0.02	3	4
CC66060		10	1	0.48	<10	1.47	512	<1	0.02	15	1070	15	0.01	<2	3
CC66061		10	<1	0.26	<10	1.26	419	1	0.02	11	1110	8	<0.01	3	3
CC66062		10	<1	0.14	10	0.81	235	<1	0.01	9	540	13	0.03	2	3
CC66063		10	1	0.16	10	1.40	623	1	0.02	20	730	12	0.02	2	6
CC66064		10	<1	0.96	10	2.82	965	1	0.03	7	1370	35	0.09	<2	4
CC66065		10	<1	0.45	10	1.44	604	1	0.02	15	1170	11	<0.01	2	4
CC66066		10	1	0.18	20	0.87	362	1	0.02	15	520	11	<0.01	2	4
CC66067		10	1	0.35	10	1.08	644	1	0.02	14	850	8	0.02	<2	4
CC66068		10	1	0.11	10	0.98	519	1	0.01	16	590	11	<0.01	2	4
CC66069		10	<1	0.69	20	2.02	642	1	0.01	51	1000	13	<0.01	<2	5
CC66070		10	<1	0.44	10	1.51	491	1	0.02	38	850	10	<0.01	2	5
CC66071		10	<1	0.09	10	0.95	530	1	0.02	32	680	11	0.02	3	3
CC66072		10	1	0.11	10	0.85	340	1	0.02	33	640	10	0.01	2	4
CC66073		10	<1	0.20	10	1.16	338	1	0.01	38	650	11	0.01	<2	3
CC66074		10	<1	0.15	10	1.11	353	1	0.02	42	510	11	0.01	<2	4
CC66075		10	<1	0.22	10	1.49	396	1	0.02	61	700	12	0.01	<2	4
CC66076		10	1	0.17	10	0.97	699	2	0.01	37	700	13	0.01	<2	4
CC66077		10	<1	0.21	10	1.08	769	1	0.02	46	740	39	0.02	<2	4



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Total # Pages: 8 (A - C)

Finalized Date: 1-OCT-2009

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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC66038		<20	0.11	<10	<10	85	<10	89
CC66039		<20	0.07	<10	<10	71	<10	67
CC66040		<20	0.07	<10	<10	69	<10	59
CC66041		<20	0.16	<10	<10	109	<10	108
CC66042		<20	0.11	<10	<10	75	<10	60
CC66043		<20	0.12	<10	<10	79	<10	82
CC66044		<20	0.07	<10	<10	55	<10	67
CC66045		<20	0.17	<10	<10	74	<10	72
CC66046		<20	0.07	<10	<10	54	<10	59
CC66047		<20	0.14	<10	<10	83	<10	57
CC66048		<20	0.13	<10	<10	76	<10	55
CC66049		<20	0.21	<10	<10	112	<10	91
CC66050		<20	0.18	<10	<10	93	<10	86
CC66051		<20	0.14	<10	<10	86	<10	76
CC66052		<20	0.11	<10	<10	71	<10	68
CC66053		<20	0.10	<10	<10	86	<10	162
CC66054		<20	0.10	<10	<10	63	<10	72
CC66055		<20	0.05	<10	<10	52	<10	62
CC66056		<20	0.09	<10	<10	43	<10	42
CC66057		<20	0.17	<10	<10	115	<10	64
CC66058		<20	0.18	<10	<10	94	<10	144
CC66059		<20	0.23	<10	<10	96	<10	112
CC66060		<20	0.22	<10	<10	99	<10	140
CC66061		<20	0.19	<10	<10	84	<10	92
CC66062		<20	0.13	<10	<10	58	<10	102
CC66063		<20	0.17	<10	<10	90	<10	103
CC66064		<20	0.31	<10	<10	148	<10	377
CC66065		<20	0.20	<10	<10	94	<10	116
CC66066		<20	0.14	<10	<10	64	<10	90
CC66067		<20	0.15	<10	<10	77	<10	106
CC66068		<20	0.15	<10	<10	80	<10	93
CC66069		<20	0.23	<10	<10	103	<10	97
CC66070		<20	0.19	<10	<10	84	<10	75
CC66071		<20	0.12	<10	<10	64	<10	52
CC66072		<20	0.10	<10	<10	60	<10	53
CC66073		<20	0.14	<10	<10	66	<10	55
CC66074		<20	0.14	<10	<10	70	<10	57
CC66075		<20	0.15	<10	<10	76	<10	64
CC66076		<20	0.11	<10	<10	71	<10	65
CC66077		<20	0.14	<10	<10	79	<10	73



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Total # Pages: 8 (A - C)

Finalized Date: 1-OCT-2009

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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66078		0.18	0.004	<0.2	2.04	9	<10	380	<0.5	<2	0.53	<0.5	17	34	38	4.12
CC66101		0.20	0.004	0.4	1.95	2	<10	290	<0.5	<2	0.50	<0.5	13	25	30	3.27
CC66102		0.14	0.007	0.4	2.16	5	<10	290	<0.5	<2	0.44	0.5	12	19	43	3.37
CC66103		0.12	0.007	0.3	1.85	12	<10	190	<0.5	<2	0.38	<0.5	13	28	25	3.19
CC66104		0.16	<0.001	0.2	1.74	5	<10	220	<0.5	<2	0.43	<0.5	13	28	30	2.90
CC66105		0.12	0.002	0.2	1.64	8	<10	240	<0.5	<2	0.77	<0.5	14	23	30	2.81
CC66106		0.10	<0.001	<0.2	1.33	<2	<10	430	0.5	<2	1.24	<0.5	9	39	41	1.67
CC66107		0.08	<0.001	<0.2	1.46	18	<10	170	0.8	<2	0.17	1.1	22	77	51	4.75
CC66108		0.08	0.004	0.2	1.19	<2	<10	490	0.7	<2	2.04	<0.5	13	17	19	3.41
CC66109		0.08	0.014	1.3	0.93	14	<10	1250	0.8	<2	2.53	0.5	8	22	87	2.27
CC66110		0.16	0.012	<0.2	2.13	40	<10	500	0.6	<2	0.48	<0.5	20	77	82	4.22
CC66111		0.18	0.004	<0.2	1.95	10	<10	450	<0.5	<2	0.50	<0.5	14	81	46	3.17
CC66112		0.14	0.015	<0.2	2.09	17	<10	300	0.5	<2	0.21	<0.5	16	87	61	3.73
CC66113		0.12	0.001	0.2	1.57	7	<10	480	<0.5	<2	0.84	<0.5	10	59	36	2.51
CC66114		0.08	<0.001	<0.2	1.80	7	<10	620	<0.5	<2	0.73	<0.5	13	85	34	2.63
CC66115		0.12	0.001	<0.2	2.28	2	<10	680	<0.5	<2	0.81	<0.5	18	110	31	3.12
CC66116		0.10	0.001	0.2	1.82	6	<10	390	<0.5	<2	0.79	<0.5	17	52	38	3.14
CC66117		0.18	<0.001	<0.2	1.60	4	<10	380	0.5	<2	0.33	<0.5	9	25	13	3.05
CC66118		0.14	0.001	<0.2	2.25	9	<10	300	<0.5	<2	0.34	<0.5	10	48	18	3.35
CC66119		0.10	<0.001	<0.2	1.75	12	<10	200	<0.5	<2	0.17	<0.5	7	33	13	2.91
CC66120		0.12	0.001	<0.2	1.33	6	<10	270	<0.5	<2	0.27	<0.5	11	27	17	2.25
CC66121		0.18	0.001	<0.2	1.80	9	<10	160	<0.5	<2	0.23	<0.5	9	39	14	2.88
CC66122		0.08	<0.001	<0.2	1.40	5	<10	300	<0.5	<2	0.30	<0.5	7	35	10	2.43
CC66123		0.14	0.001	<0.2	1.74	9	<10	320	0.6	<2	0.32	<0.5	10	41	13	3.00
CC66124		0.12	0.007	0.3	2.01	13	<10	360	0.6	<2	1.49	<0.5	12	63	42	2.81
CC66125		0.10	0.001	<0.2	1.71	5	<10	300	<0.5	<2	0.36	<0.5	11	42	15	2.85
CC66126		0.10	0.003	0.2	2.53	7	<10	360	0.5	<2	0.39	<0.5	14	51	25	3.45
CC66127		0.16	<0.001	<0.2	2.62	7	<10	250	<0.5	<2	0.40	<0.5	20	150	25	3.62
CC66128		0.16	0.002	<0.2	1.88	10	<10	270	<0.5	<2	0.34	<0.5	11	56	16	2.91
CC66129		0.18	0.007	<0.2	1.85	9	<10	320	<0.5	<2	0.36	<0.5	13	46	41	3.09
CC66201		0.20	0.004	<0.2	2.00	7	<10	260	<0.5	<2	0.56	<0.5	22	88	64	3.69
CC66202		0.16	0.003	<0.2	2.22	10	<10	370	<0.5	<2	0.40	<0.5	30	306	50	3.78
CC66203		0.30	0.003	<0.2	1.93	17	<10	340	0.6	<2	0.25	<0.5	13	44	40	3.52
CC66204		0.24	0.002	<0.2	1.62	41	<10	210	<0.5	<2	0.29	<0.5	12	36	30	3.27
CC66205		0.22	0.001	<0.2	1.71	8	<10	190	<0.5	<2	0.25	<0.5	11	29	24	3.01
CC66206		0.22	0.007	<0.2	2.67	13	<10	150	0.7	2	0.29	<0.5	24	23	50	6.15
CC66207		0.20	0.003	<0.2	2.22	10	<10	230	<0.5	<2	0.21	<0.5	9	34	21	3.29
CC66208		0.20	0.001	<0.2	2.20	10	<10	180	<0.5	<2	0.22	<0.5	10	35	24	3.38
CC66209		0.18	0.001	<0.2	1.84	6	<10	160	<0.5	<2	0.20	<0.5	10	34	21	3.02
CC66210		0.20	0.002	<0.2	2.10	9	<10	250	<0.5	<2	0.22	<0.5	10	37	20	3.33



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC66078		10	1	0.38	10	1.26	843	1	0.02	16	810	8	0.01	<2	7
CC66101		10	<1	0.20	10	1.07	415	1	0.02	11	950	8	0.03	2	4
CC66102		10	<1	0.40	<10	1.36	427	1	0.02	9	890	29	0.01	2	3
CC66103		10	<1	0.09	10	0.84	423	2	0.01	16	560	19	0.02	<2	3
CC66104		10	<1	0.07	20	0.70	387	2	0.02	16	470	12	0.01	<2	4
CC66105		<10	1	0.06	20	0.86	403	1	0.02	15	720	11	0.05	<2	4
CC66106		<10	<1	0.09	10	0.87	910	1	0.02	22	1040	10	0.13	<2	4
CC66107		<10	1	0.10	20	0.59	730	2	<0.01	55	680	10	<0.01	2	9
CC66108		<10	<1	0.17	20	0.76	937	1	0.01	14	1020	7	0.01	<2	8
CC66109		<10	<1	0.09	30	0.40	330	1	0.03	40	850	7	0.14	<2	7
CC66110		10	<1	0.26	20	1.18	476	3	0.02	47	950	12	0.02	<2	7
CC66111		10	<1	0.26	20	1.09	379	2	0.01	45	850	8	<0.01	<2	5
CC66112		10	<1	0.32	10	1.05	362	3	0.01	52	510	10	<0.01	3	5
CC66113		10	<1	0.12	10	0.89	242	1	0.02	28	650	8	0.06	<2	3
CC66114		10	1	0.23	10	1.15	342	1	0.02	38	720	7	0.05	2	3
CC66115		10	<1	0.32	10	1.62	564	1	0.02	50	610	7	0.02	3	3
CC66116		<10	<1	0.31	10	1.16	917	1	0.02	26	960	8	0.05	<2	4
CC66117		10	<1	0.49	30	0.64	617	1	0.01	15	660	4	<0.01	3	2
CC66118		10	1	0.17	20	0.91	334	1	0.01	27	370	5	<0.01	3	3
CC66119		10	1	0.08	10	0.49	279	2	0.01	17	280	6	<0.01	<2	3
CC66120		10	1	0.11	20	0.49	952	1	<0.01	14	320	8	<0.01	<2	2
CC66121		10	1	0.13	20	0.71	403	<1	<0.01	19	340	7	<0.01	<2	3
CC66122		10	1	0.09	20	0.54	416	1	<0.01	15	320	6	<0.01	<2	2
CC66123		10	1	0.07	30	0.63	573	1	<0.01	19	300	13	<0.01	<2	3
CC66124		10	1	0.06	50	0.92	561	<1	0.01	44	540	10	0.02	<2	5
CC66125		10	<1	0.13	10	0.68	644	<1	<0.01	21	200	5	<0.01	<2	2
CC66126		10	1	0.55	10	1.33	505	<1	0.01	35	280	7	<0.01	<2	3
CC66127		10	1	0.61	10	1.81	443	<1	<0.01	46	280	5	<0.01	<2	6
CC66128		10	1	0.13	10	0.71	320	<1	<0.01	29	190	6	<0.01	<2	4
CC66129		10	1	0.18	20	0.84	277	<1	0.01	36	370	8	<0.01	<2	5
CC66201		10	1	0.05	10	1.29	521	<1	0.01	41	630	6	<0.01	<2	8
CC66202		10	1	0.07	10	1.96	754	1	<0.01	231	600	7	0.01	<2	7
CC66203		10	1	0.07	20	0.51	404	1	<0.01	34	580	11	<0.01	<2	5
CC66204		10	<1	0.08	40	0.62	406	<1	<0.01	25	520	12	<0.01	<2	5
CC66205		10	<1	0.07	10	0.55	396	<1	<0.01	14	580	6	<0.01	<2	4
CC66206		10	1	0.12	10	1.02	762	<1	<0.01	13	1070	7	<0.01	<2	9
CC66207		10	<1	0.06	10	0.58	247	<1	<0.01	17	370	8	<0.01	<2	4
CC66208		10	1	0.04	10	0.70	283	<1	<0.01	18	380	6	<0.01	<2	4
CC66209		10	<1	0.05	10	0.64	362	<1	<0.01	19	370	5	<0.01	<2	3
CC66210		10	1	0.04	10	0.60	326	<1	<0.01	18	380	8	<0.01	<2	5



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66078		<20	0.16	<10	<10	96	<10	93
CC66101		<20	0.16	<10	<10	82	<10	90
CC66102		<20	0.21	<10	<10	90	<10	190
CC66103		<20	0.12	<10	<10	70	<10	108
CC66104		<20	0.10	<10	<10	71	<10	70
CC66105		<20	0.10	<10	<10	65	<10	80
CC66106		<20	0.07	<10	<10	42	<10	49
CC66107		<20	0.01	<10	<10	49	<10	157
CC66108		<20	0.01	<10	<10	28	<10	106
CC66109		<20	<0.01	<10	<10	23	<10	40
CC66110		<20	0.15	<10	<10	80	<10	102
CC66111		<20	0.15	<10	<10	68	<10	76
CC66112		<20	0.14	<10	<10	71	<10	84
CC66113		<20	0.11	<10	<10	61	<10	53
CC66114		<20	0.12	<10	<10	59	<10	51
CC66115		<20	0.17	<10	<10	73	<10	67
CC66116		<20	0.14	<10	<10	69	<10	83
CC66117		<20	0.14	<10	<10	41	<10	62
CC66118		<20	0.15	<10	<10	60	<10	54
CC66119		<20	0.10	<10	<10	63	<10	42
CC66120		<20	0.11	<10	<10	51	<10	37
CC66121		<20	0.12	<10	<10	51	<10	49
CC66122		<20	0.11	<10	<10	53	<10	43
CC66123		20	0.06	<10	<10	48	<10	49
CC66124		<20	0.09	<10	<10	61	<10	59
CC66125		<20	0.10	<10	<10	61	<10	46
CC66126		<20	0.16	<10	<10	70	<10	58
CC66127		<20	0.15	<10	<10	77	<10	52
CC66128		<20	0.11	<10	<10	65	<10	50
CC66129		<20	0.12	<10	<10	72	<10	65
CC66201		<20	0.08	<10	<10	94	<10	75
CC66202		<20	0.07	<10	<10	70	<10	54
CC66203		<20	0.07	<10	<10	61	<10	54
CC66204		<20	0.07	<10	<10	50	<10	61
CC66205		<20	0.08	<10	<10	65	<10	51
CC66206		<20	0.05	<10	<10	101	<10	79
CC66207		<20	0.09	<10	<10	71	<10	51
CC66208		<20	0.10	<10	<10	76	<10	54
CC66209		<20	0.08	<10	<10	69	<10	54
CC66210		<20	0.09	<10	<10	78	<10	54



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66211		0.26	0.001	<0.2	1.59	7	<10	220	<0.5	<2	0.19	<0.5	7	28	16	2.74
CC66212		0.20	0.001	<0.2	2.71	3	<10	650	<0.5	<2	0.32	<0.5	25	12	94	6.34
CC66213		0.26	0.007	<0.2	1.89	8	<10	290	<0.5	<2	0.25	<0.5	9	32	28	3.11
CC66214		0.22	0.001	0.2	1.65	4	<10	200	<0.5	<2	0.26	<0.5	11	32	58	2.83
CC66215		0.22	0.001	<0.2	1.90	7	<10	280	<0.5	<2	0.28	<0.5	11	36	38	3.17
CC66216		0.22	<0.001	<0.2	2.29	9	<10	260	<0.5	<2	0.61	<0.5	16	38	29	4.18
CC66217		0.26	0.011	<0.2	1.33	38	<10	280	<0.5	<2	0.38	0.5	13	31	42	3.34
CC66218		0.26	0.002	<0.2	2.13	9	<10	320	<0.5	<2	0.25	<0.5	13	38	32	3.25
CC66219		0.20	0.001	<0.2	2.32	11	<10	320	<0.5	<2	0.22	<0.5	12	34	24	3.67
CC66220		0.24	0.001	<0.2	1.99	3	<10	240	<0.5	<2	0.95	<0.5	24	13	85	3.53
CC66221		0.34	0.001	<0.2	2.31	5	<10	390	<0.5	<2	0.71	<0.5	35	10	255	4.09
CC66222		0.26	0.006	<0.2	1.88	3	<10	330	<0.5	<2	0.63	<0.5	22	25	81	3.85
CC66223		0.24	0.001	<0.2	2.40	4	<10	230	<0.5	<2	0.51	<0.5	15	28	33	3.84
CC66224		0.18	0.001	<0.2	1.83	7	<10	160	<0.5	<2	0.28	<0.5	7	27	15	2.67
CC66225		0.24	0.003	<0.2	2.70	7	<10	340	<0.5	2	0.28	0.5	18	29	39	4.08
CC66226		0.26	0.001	<0.2	2.44	6	<10	280	<0.5	<2	0.44	<0.5	19	292	36	3.21
CC66227		0.20	0.001	<0.2	1.35	7	<10	220	<0.5	<2	0.21	<0.5	8	61	20	2.15
CC66228		0.18	<0.001	<0.2	1.98	15	<10	220	<0.5	2	0.23	<0.5	10	54	24	3.78
CC66229		0.22	0.001	0.2	1.90	<2	<10	550	<0.5	<2	0.51	<0.5	13	142	32	2.77
CC66230		0.24	<0.001	0.2	2.05	6	<10	470	<0.5	<2	0.39	<0.5	13	149	29	3.03
CC66231		0.18	0.007	<0.2	2.28	5	<10	460	<0.5	<2	0.38	<0.5	15	209	30	3.25
CC66232		0.18	<0.001	0.2	1.64	4	<10	480	<0.5	<2	0.31	<0.5	10	113	23	2.45
CC66233		0.18	0.003	0.4	1.91	8	<10	310	<0.5	<2	0.29	<0.5	12	71	31	3.47
CC66234		0.22	0.011	<0.2	2.01	18	<10	350	<0.5	<2	0.28	<0.5	11	61	29	3.79
CC66235		0.22	0.011	<0.2	1.69	3	<10	360	<0.5	<2	0.37	<0.5	9	48	23	2.92
CC66236		0.16	0.002	0.4	1.70	7	<10	360	<0.5	<2	0.42	<0.5	10	65	32	3.00
CC66237		0.22	0.004	<0.2	1.84	7	<10	340	<0.5	<2	0.41	<0.5	11	66	28	3.13
CC66238		0.16	0.002	<0.2	2.15	3	<10	370	<0.5	<2	0.45	<0.5	11	81	27	3.55
CC66239		0.20	0.006	<0.2	2.21	3	<10	740	0.5	<2	0.53	<0.5	14	79	43	3.58
CC66240		0.20	0.004	<0.2	1.75	4	<10	570	<0.5	<2	0.54	<0.5	10	47	43	2.84
CC66846		0.24	0.002	<0.2	2.42	9	<10	200	<0.5	<2	0.18	<0.5	13	54	83	4.43
CC66847		0.24	0.010	0.2	2.08	7	<10	190	<0.5	<2	0.21	<0.5	12	61	45	3.23
CC66848		0.22	0.003	<0.2	2.30	7	<10	320	<0.5	<2	0.24	<0.5	12	60	34	3.32
CC66849		0.26	0.001	0.2	1.59	8	<10	230	<0.5	<2	0.19	<0.5	6	42	19	2.66
CC66850		0.28	0.005	<0.2	1.96	6	<10	230	<0.5	<2	0.21	<0.5	9	50	40	3.04
CC66851		0.24	0.001	<0.2	2.09	5	<10	200	<0.5	<2	0.23	<0.5	8	46	27	3.00
CC66852		0.22	0.003	<0.2	2.08	7	<10	230	<0.5	<2	0.26	<0.5	12	72	30	3.41
CC66853		0.28	0.304	0.4	1.87	3	<10	180	<0.5	<2	0.31	<0.5	10	55	33	2.88
CC66854		0.24	0.001	<0.2	2.14	5	<10	480	<0.5	<2	0.42	<0.5	13	89	51	3.45
CC66855		0.22	<0.001	<0.2	1.76	7	<10	340	<0.5	<2	0.40	<0.5	19	53	37	5.01



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC66211		10	1	0.04	10	0.45	260	<1	<0.01	12	280	8	<0.01	<2	4	15
CC66212		10	1	0.54	10	1.66	874	2	0.01	9	990	7	<0.01	<2	13	14
CC66213		10	1	0.05	10	0.63	372	<1	<0.01	17	400	6	<0.01	<2	6	22
CC66214		10	1	0.08	10	0.71	377	<1	<0.01	14	510	6	<0.01	<2	5	15
CC66215		10	<1	0.30	10	1.02	478	1	<0.01	18	630	6	<0.01	<2	5	17
CC66216		10	<1	0.42	10	1.43	507	<1	<0.01	17	860	6	<0.01	<2	5	25
CC66217		<10	1	0.10	10	0.59	488	2	<0.01	26	800	10	0.01	<2	5	22
CC66218		10	1	0.12	10	0.76	348	<1	<0.01	21	340	6	<0.01	<2	4	22
CC66219		10	<1	0.27	10	0.85	345	<1	<0.01	19	440	6	<0.01	<2	4	20
CC66220		10	1	0.38	<10	1.53	416	<1	0.04	9	2990	<2	<0.01	<2	6	31
CC66221		10	1	0.62	<10	1.75	268	<1	0.05	11	1510	3	<0.01	<2	7	28
CC66222		10	1	0.30	10	1.06	344	<1	0.03	13	1370	5	<0.01	<2	5	31
CC66223		10	1	0.23	10	1.23	414	<1	0.01	15	940	7	<0.01	<2	4	33
CC66224		10	1	0.05	10	0.53	175	<1	<0.01	13	380	8	<0.01	<2	3	20
CC66225		10	1	0.53	<10	1.47	477	<1	0.01	15	520	14	0.01	<2	4	31
CC66226		10	1	0.06	10	2.47	311	<1	<0.01	190	470	7	<0.01	<2	4	27
CC66227		10	1	0.06	10	0.68	223	1	0.01	36	300	8	0.04	<2	2	18
CC66228		10	1	0.13	10	0.82	270	1	0.01	31	380	7	0.05	<2	4	19
CC66229		10	<1	0.35	10	1.39	292	1	0.01	59	960	6	0.04	<2	3	29
CC66230		10	<1	0.28	10	1.46	262	<1	0.01	59	730	6	0.01	<2	2	24
CC66231		10	<1	0.33	10	1.64	308	1	0.01	77	820	7	<0.01	<2	3	23
CC66232		10	1	0.18	10	1.01	229	1	0.01	45	510	6	<0.01	<2	3	22
CC66233		10	<1	0.14	10	0.83	559	2	0.01	38	560	10	<0.01	<2	4	21
CC66234		<10	<1	0.09	10	0.73	547	3	0.01	38	540	9	0.01	<2	4	25
CC66235		<10	<1	0.22	10	0.80	403	1	0.01	27	490	8	0.01	<2	3	25
CC66236		<10	<1	0.26	20	0.81	379	2	0.01	41	610	7	0.04	<2	5	26
CC66237		<10	<1	0.30	20	0.94	346	1	0.01	34	520	7	0.01	<2	5	24
CC66238		10	1	0.62	20	1.39	393	1	0.01	34	630	6	0.01	<2	4	27
CC66239		10	1	0.50	10	1.30	540	<1	0.01	38	780	5	0.01	<2	4	28
CC66240		<10	<1	0.17	10	0.88	381	1	0.01	25	670	5	0.01	<2	4	27
CC66846		10	<1	0.06	10	1.13	325	2	0.01	34	440	8	0.01	<2	4	14
CC66847		10	<1	0.06	10	0.88	357	1	0.01	36	400	6	<0.01	<2	4	16
CC66848		10	<1	0.12	10	0.94	397	1	0.01	37	510	8	0.01	<2	5	19
CC66849		10	1	0.06	10	0.59	207	1	0.01	19	420	8	<0.01	<2	3	16
CC66850		10	1	0.07	10	0.77	329	1	0.01	29	450	8	<0.01	<2	5	16
CC66851		10	<1	0.05	10	0.85	303	1	<0.01	25	490	8	<0.01	<2	4	17
CC66852		<10	<1	0.10	10	0.88	384	1	0.01	35	620	8	<0.01	<2	4	17
CC66853		<10	<1	0.09	10	0.86	312	1	0.01	29	680	5	<0.01	<2	4	18
CC66854		10	<1	0.44	10	1.34	475	1	0.01	40	910	7	0.01	<2	7	21
CC66855		<10	<1	0.09	10	0.80	1285	1	0.01	26	660	5	0.02	<2	4	20



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC66211		<20	0.08	<10	<10	70	<10	43
CC66212		<20	0.14	<10	<10	122	<10	65
CC66213		<20	0.10	<10	<10	72	<10	53
CC66214		<20	0.10	<10	<10	66	<10	69
CC66215		<20	0.13	<10	<10	68	<10	77
CC66216		<20	0.20	<10	<10	109	<10	92
CC66217		<20	0.07	<10	<10	58	<10	112
CC66218		<20	0.14	<10	<10	71	<10	58
CC66219		<20	0.14	<10	<10	83	<10	65
CC66220		<20	0.16	<10	<10	95	<10	42
CC66221		<20	0.23	<10	<10	123	<10	44
CC66222		<20	0.16	<10	<10	114	<10	62
CC66223		<20	0.20	<10	<10	100	<10	87
CC66224		<20	0.11	<10	<10	65	<10	48
CC66225		<20	0.23	<10	<10	109	<10	172
CC66226		<20	0.18	<10	<10	85	<10	69
CC66227		<20	0.13	<10	<10	60	<10	49
CC66228		<20	0.14	<10	<10	77	<10	60
CC66229		<20	0.16	<10	<10	59	<10	51
CC66230		<20	0.19	<10	<10	70	<10	50
CC66231		<20	0.19	<10	<10	73	<10	52
CC66232		<20	0.16	<10	<10	60	<10	41
CC66233		<20	0.12	<10	<10	73	<10	65
CC66234		<20	0.11	<10	<10	83	<10	69
CC66235		<20	0.12	<10	<10	58	<10	60
CC66236		<20	0.12	<10	<10	64	<10	66
CC66237		<20	0.14	<10	<10	65	<10	67
CC66238		<20	0.19	<10	<10	75	<10	70
CC66239		<20	0.19	<10	<10	76	<10	64
CC66240		<20	0.13	<10	<10	61	<10	53
CC66846		<20	0.11	<10	<10	73	<10	59
CC66847		<20	0.11	<10	<10	74	<10	52
CC66848		<20	0.12	<10	<10	75	<10	56
CC66849		<20	0.10	<10	<10	69	<10	41
CC66850		<20	0.10	<10	<10	73	<10	55
CC66851		<20	0.11	<10	<10	68	<10	50
CC66852		<20	0.11	<10	<10	70	<10	59
CC66853		<20	0.11	<10	<10	68	<10	54
CC66854		<20	0.17	<10	<10	82	<10	74
CC66855		<20	0.10	<10	<10	84	<10	57



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC66856		0.24	0.030	<0.2	1.90	6	<10	330	<0.5	<2	0.40	<0.5	13	63	42	2.85
CC66857		0.22	0.005	<0.2	1.91	2	<10	370	<0.5	<2	0.48	<0.5	14	127	38	2.86
CC66858		0.24	0.003	<0.2	1.48	3	<10	180	<0.5	<2	0.32	<0.5	11	44	20	2.33
CC66859		0.30	0.005	<0.2	1.55	2	<10	230	<0.5	<2	0.36	<0.5	12	43	33	2.51
CC66860		0.26	0.002	<0.2	1.51	8	<10	180	<0.5	<2	0.31	<0.5	9	41	30	2.63
CC66861		0.22	<0.001	<0.2	1.67	4	<10	120	<0.5	<2	0.20	<0.5	8	31	15	2.88
CC66862		0.24	0.003	<0.2	2.09	6	<10	140	<0.5	<2	0.22	<0.5	9	34	22	2.94
CC66863		0.30	0.001	0.3	1.68	7	<10	140	<0.5	<2	0.17	<0.5	7	32	15	2.77
CC66865		0.26	0.002	0.3	1.78	4	<10	240	<0.5	<2	0.27	<0.5	9	35	17	2.66
CC66866		0.22	0.001	0.5	2.54	8	<10	140	0.6	2	0.13	<0.5	11	33	30	4.31
CC66867		0.14	0.002	<0.2	1.48	7	<10	110	<0.5	<2	0.13	<0.5	7	21	19	2.97
CC66868		0.24	0.006	<0.2	2.13	8	<10	110	0.5	<2	0.11	<0.5	11	31	23	3.72
CC66869		0.22	0.001	<0.2	2.11	9	<10	170	<0.5	<2	0.24	<0.5	13	33	24	3.20
CC66870		0.22	0.002	<0.2	2.06	9	<10	170	<0.5	<2	0.22	<0.5	11	34	20	3.11
CC66871		0.24	0.009	<0.2	2.36	6	<10	180	0.6	<2	0.21	0.6	14	47	47	3.75
CC66872		0.24	0.003	<0.2	1.95	6	<10	160	0.6	<2	0.26	<0.5	14	38	34	3.49
CC66873		0.22	0.011	<0.2	2.12	8	<10	150	0.5	<2	0.25	<0.5	13	39	31	3.46
CC66874		0.20	0.003	<0.2	2.01	10	<10	320	0.5	<2	0.56	<0.5	14	65	34	3.45
CC66875		0.18	<0.001	<0.2	1.63	8	<10	240	<0.5	<2	0.46	<0.5	12	45	21	2.85
CC66876		0.18	<0.001	<0.2	1.66	9	<10	210	<0.5	<2	0.34	<0.5	9	36	19	2.99
CC66877		0.22	<0.001	0.2	1.67	8	<10	280	<0.5	<2	0.31	<0.5	8	28	20	2.92
CC66878		0.22	<0.001	<0.2	1.35	5	<10	240	<0.5	<2	0.20	<0.5	7	15	32	2.70
CC66879		0.18	0.001	<0.2	2.16	12	<10	350	<0.5	<2	0.26	<0.5	9	39	12	3.69
CC66880		0.18	<0.001	<0.2	1.78	4	<10	200	<0.5	<2	0.25	<0.5	11	80	39	2.79
CC66881		0.20	0.001	<0.2	2.11	9	<10	180	<0.5	<2	1.17	<0.5	17	49	58	3.81
CC66882		0.28	<0.001	<0.2	1.64	5	<10	180	<0.5	<2	0.24	<0.5	14	41	60	2.88
CC66883		0.22	0.002	<0.2	1.82	5	<10	130	<0.5	<2	0.25	<0.5	13	36	38	2.94
CC66884		0.26	0.003	<0.2	1.84	<2	<10	290	<0.5	<2	0.39	<0.5	16	58	100	3.62
CC66885		0.16	<0.001	<0.2	1.31	3	<10	150	<0.5	<2	0.25	<0.5	11	33	30	2.76
CC66886		0.18	0.002	0.2	1.43	4	<10	140	<0.5	<2	0.22	<0.5	9	36	51	2.50
CC66887		0.16	0.002	<0.2	1.02	3	<10	130	<0.5	<2	0.15	<0.5	3	19	16	1.50
CC66888		0.20	0.007	<0.2	0.83	5	<10	100	<0.5	<2	0.16	<0.5	4	14	9	1.25
CC66889		0.24	0.004	0.2	1.34	2	<10	180	<0.5	<2	0.19	<0.5	4	24	22	1.24
CC66890		0.24	0.007	<0.2	1.25	5	<10	170	<0.5	<2	0.20	<0.5	5	23	13	1.61
CC66891		0.30	0.003	<0.2	1.43	6	<10	190	<0.5	<2	0.22	<0.5	6	24	19	2.20
CC66892		0.22	0.004	0.3	1.35	4	<10	220	<0.5	<2	0.25	<0.5	5	28	20	1.71
CC66893		0.16	0.005	0.3	1.41	2	<10	240	<0.5	<2	0.29	<0.5	6	28	28	1.70
CC66894		0.22	0.005	0.3	1.54	8	<10	290	<0.5	<2	0.26	<0.5	21	27	38	2.81
CC66895		0.28	0.010	<0.2	1.59	9	<10	270	<0.5	<2	0.29	<0.5	18	27	35	2.86
CC66896		0.38	0.004	<0.2	1.65	8	<10	240	<0.5	<2	0.27	<0.5	8	26	39	2.53



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
CC66856		<10	<1	0.14	10	0.85	374	1	0.01	34	750	6	0.01	<2	5	22
CC66857		<10	<1	0.32	10	1.33	397	1	0.01	52	930	5	0.01	<2	4	23
CC66858		<10	<1	0.06	10	0.81	281	1	0.01	23	580	5	0.01	<2	4	16
CC66859		<10	<1	0.08	10	0.80	266	1	0.01	27	690	4	<0.01	<2	4	18
CC66860		10	1	0.05	10	0.69	198	1	0.01	22	680	5	0.01	<2	4	16
CC66861		<10	<1	0.08	<10	0.59	249	1	<0.01	13	550	6	<0.01	<2	2	15
CC66862		<10	1	0.06	10	0.77	283	1	<0.01	19	470	6	<0.01	<2	4	15
CC66863		10	<1	0.07	10	0.64	243	1	<0.01	16	460	6	<0.01	<2	3	14
CC66865		<10	<1	0.05	10	0.76	320	1	<0.01	18	490	5	<0.01	<2	3	18
CC66866		10	1	0.30	40	1.01	215	2	0.01	26	370	13	0.09	<2	4	24
CC66867		<10	<1	0.06	20	0.33	279	1	0.01	15	280	8	<0.01	<2	2	12
CC66868		10	1	0.10	10	0.50	282	1	<0.01	27	380	10	<0.01	<2	3	10
CC66869		10	1	0.09	20	0.66	313	<1	0.02	29	310	8	0.02	<2	4	17
CC66870		10	1	0.05	10	0.59	334	<1	0.02	25	290	11	0.02	<2	4	18
CC66871		10	1	0.07	20	0.86	446	1	0.02	31	370	25	0.03	<2	5	17
CC66872		10	<1	0.09	30	0.80	403	<1	0.02	35	470	13	0.02	<2	5	18
CC66873		10	<1	0.07	20	0.75	378	<1	0.02	29	470	14	0.03	<2	4	18
CC66874		10	1	0.32	20	1.20	579	1	0.02	37	780	9	0.03	<2	6	23
CC66875		10	1	0.16	20	0.78	544	1	0.02	25	580	10	0.03	<2	4	23
CC66876		10	1	0.12	20	0.56	337	1	0.02	20	540	8	0.04	<2	3	20
CC66877		10	1	0.12	40	0.52	371	1	0.02	16	470	9	0.02	<2	3	20
CC66878		10	<1	0.25	20	0.47	464	4	0.01	9	550	5	0.02	<2	2	14
CC66879		10	1	0.14	10	0.65	406	1	0.02	19	260	8	0.02	<2	4	20
CC66880		10	<1	0.10	<10	1.02	300	<1	0.03	15	230	2	0.02	<2	4	13
CC66881		10	1	0.22	10	1.18	729	<1	0.03	27	340	4	0.03	<2	9	23
CC66882		10	<1	0.23	<10	0.84	492	<1	0.02	21	570	<2	0.02	<2	6	10
CC66883		10	1	0.11	10	0.68	392	<1	0.02	21	580	4	0.02	<2	4	14
CC66884		10	1	0.41	10	1.07	489	<1	0.02	35	900	<2	0.01	<2	8	11
CC66885		10	1	0.12	<10	0.69	660	<1	0.02	15	400	3	0.02	<2	6	11
CC66886		10	<1	0.04	10	0.58	424	<1	0.02	15	470	4	0.03	<2	4	13
CC66887		<10	<1	0.03	10	0.33	95	<1	0.02	8	350	5	0.04	<2	2	11
CC66888		<10	<1	0.02	<10	0.34	110	<1	0.02	7	320	4	0.03	<2	2	10
CC66889		<10	1	0.03	10	0.43	121	<1	0.02	10	380	8	0.05	<2	3	14
CC66890		<10	<1	0.03	10	0.46	129	<1	0.02	10	390	7	0.04	<2	2	13
CC66891		10	1	0.04	10	0.58	158	<1	0.02	12	490	7	0.04	<2	3	14
CC66892		10	1	0.04	10	0.52	142	<1	0.02	12	530	7	0.05	<2	3	17
CC66893		<10	1	0.04	10	0.49	150	<1	0.02	13	530	5	0.05	<2	3	19
CC66894		<10	1	0.06	10	0.52	1490	1	0.02	14	740	8	0.04	<2	3	18
CC66895		<10	1	0.06	10	0.58	984	1	0.02	15	700	8	0.03	<2	3	19
CC66896		10	<1	0.05	10	0.51	168	<1	0.02	14	740	9	0.04	<2	4	18



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
		2					
CC66856		<20	0.10	<10	<10	65	<10
CC66857		<20	0.13	<10	<10	70	<10
CC66858		<20	0.08	<10	<10	62	<10
CC66859		<20	0.10	<10	<10	63	<10
CC66860		<20	0.08	<10	<10	72	<10
CC66861		<20	0.10	<10	<10	68	<10
CC66862		<20	0.11	<10	<10	66	<10
CC66863		<20	0.12	<10	<10	72	<10
CC66865		<20	0.11	<10	<10	62	<10
CC66866		<20	0.13	<10	<10	62	<10
CC66867		<20	0.08	<10	<10	54	<10
CC66868		<20	0.08	<10	<10	57	<10
CC66869		<20	0.10	<10	<10	57	<10
CC66870		<20	0.09	<10	<10	65	<10
CC66871		<20	0.10	<10	<10	74	<10
CC66872		<20	0.09	<10	<10	58	<10
CC66873		<20	0.10	<10	<10	64	<10
CC66874		<20	0.14	<10	<10	66	<10
CC66875		<20	0.11	<10	<10	58	<10
CC66876		<20	0.10	<10	<10	56	<10
CC66877		<20	0.10	<10	<10	50	<10
CC66878		<20	0.10	<10	<10	34	<10
CC66879		<20	0.11	<10	<10	76	<10
CC66880		<20	0.08	<10	<10	74	<10
CC66881		<20	0.09	<10	<10	95	<10
CC66882		<20	0.10	<10	<10	77	<10
CC66883		<20	0.11	<10	<10	67	<10
CC66884		<20	0.10	<10	<10	95	<10
CC66885		<20	0.08	<10	<10	62	<10
CC66886		<20	0.06	<10	<10	67	<10
CC66887		<20	0.05	<10	<10	32	<10
CC66888		<20	0.05	<10	<10	29	<10
CC66889		<20	0.07	<10	<10	29	<10
CC66890		<20	0.07	<10	<10	39	<10
CC66891		<20	0.07	<10	<10	57	<10
CC66892		<20	0.08	<10	<10	39	<10
CC66893		<20	0.07	<10	<10	37	<10
CC66894		<20	0.07	<10	<10	56	<10
CC66895		<20	0.08	<10	<10	57	<10
CC66896		<20	0.07	<10	<10	56	<10



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66897		0.26	0.010	0.3	1.66	5	<10	360	<0.5	<2	0.30	<0.5	7	26	40	2.06
CC66898		0.24	0.017	0.5	1.64	8	<10	310	<0.5	<2	0.22	<0.5	6	22	73	2.94
CC66899		0.18	0.006	0.2	2.73	10	<10	180	0.5	2	0.19	0.5	14	35	58	3.20
CC66900		0.24	0.001	<0.2	1.98	6	<10	520	<0.5	<2	0.40	<0.5	13	113	34	2.91
CC66901		0.12	0.002	<0.2	1.34	3	<10	290	<0.5	<2	0.42	<0.5	14	37	33	2.02
CC66902		0.20	0.005	<0.2	1.54	6	<10	240	<0.5	<2	0.42	<0.5	14	45	33	2.42
CC66903		0.26	0.003	<0.2	1.42	5	<10	170	<0.5	<2	0.35	<0.5	9	43	23	2.17
CC66904		0.18	0.004	<0.2	1.64	4	<10	250	<0.5	<2	0.39	<0.5	11	47	31	2.31
CC66905		0.22	0.003	<0.2	1.64	4	<10	240	<0.5	<2	0.45	<0.5	9	40	21	2.16
CC66906		0.30	0.004	<0.2	1.77	6	<10	200	<0.5	<2	0.43	<0.5	10	35	31	2.38
CC66907		0.18	0.003	<0.2	1.61	8	<10	210	<0.5	<2	0.34	<0.5	7	31	30	2.29
CC66908		0.20	0.001	<0.2	1.79	8	<10	210	<0.5	<2	0.37	<0.5	11	30	30	2.65
CC66909		0.26	0.001	<0.2	1.62	5	<10	170	<0.5	<2	0.33	<0.5	9	33	29	2.42
CC66910		0.20	0.004	<0.2	1.86	6	<10	210	<0.5	<2	0.35	<0.5	12	36	26	2.67
CC66911		0.22	0.002	<0.2	1.88	8	<10	170	<0.5	<2	0.43	<0.5	10	31	21	2.92
CC66912		0.14	0.003	0.2	2.31	10	<10	130	<0.5	<2	0.19	<0.5	10	33	36	3.21
CC66913		0.22	0.003	<0.2	1.98	7	<10	240	<0.5	<2	0.52	<0.5	12	28	40	2.80
CC66914		0.24	0.008	<0.2	1.66	5	<10	170	<0.5	<2	0.40	<0.5	10	31	21	2.48
CC66915		0.18	0.001	<0.2	1.61	7	<10	190	<0.5	<2	0.69	<0.5	10	26	27	2.61
CC66916		0.24	0.005	0.2	1.62	5	<10	200	<0.5	<2	0.53	<0.5	13	22	121	2.84
CC66917		0.38	0.007	<0.2	1.81	8	<10	270	<0.5	<2	0.35	<0.5	11	29	130	3.06
CC66918		0.24	0.005	<0.2	1.71	5	<10	160	<0.5	<2	0.34	<0.5	12	29	47	3.27
CC66919		0.14	0.014	0.5	1.64	6	<10	240	<0.5	<2	0.64	<0.5	11	24	52	2.80
CC66920		0.24	0.003	<0.2	2.07	8	<10	190	<0.5	<2	0.28	<0.5	12	32	42	3.34
CC66921		0.24	0.003	<0.2	1.81	7	<10	160	<0.5	<2	0.30	<0.5	10	32	57	2.90
CC66922		0.28	0.010	<0.2	2.14	6	<10	340	<0.5	<2	0.38	<0.5	12	54	41	2.81
CC66923		0.22	0.004	<0.2	2.29	7	<10	470	0.5	<2	0.38	<0.5	14	62	33	3.18
CC66924		0.24	0.003	<0.2	2.54	9	<10	350	0.6	<2	0.40	<0.5	16	72	41	3.56
CC66925		0.20	0.003	<0.2	2.34	10	<10	420	<0.5	<2	0.47	<0.5	15	110	36	3.62
CC66926		0.28	0.002	<0.2	2.47	8	<10	340	<0.5	<2	0.37	<0.5	13	113	33	3.33
CC66927		0.26	0.002	<0.2	2.41	6	<10	370	<0.5	<2	0.43	<0.5	15	169	36	3.15
CC66928		0.24	0.002	<0.2	2.47	5	<10	310	0.5	<2	0.42	<0.5	18	157	35	3.36
CC66929		0.24	0.002	<0.2	2.32	11	<10	180	<0.5	<2	0.18	<0.5	12	91	21	3.32
CC66930		0.26	0.002	<0.2	2.31	8	<10	280	<0.5	<2	0.27	<0.5	13	119	35	3.16
CC66931		0.26	0.001	<0.2	2.23	7	<10	260	<0.5	<2	0.22	<0.5	14	146	27	3.43
CC66932		0.20	0.001	<0.2	1.76	6	<10	330	<0.5	<2	0.18	<0.5	8	85	24	2.74
CC66933		0.20	0.028	<0.2	2.02	15	<10	180	0.5	<2	0.18	<0.5	12	46	29	2.95
CC66934		0.16	0.002	<0.2	0.83	8	<10	70	<0.5	<2	0.08	<0.5	2	15	13	1.44
CC66935		0.22	0.004	<0.2	1.93	5	<10	470	<0.5	<2	0.41	<0.5	12	39	29	2.53
CC66936		0.18	0.004	<0.2	1.72	10	<10	340	<0.5	<2	0.35	<0.5	24	32	18	3.20



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
CC66897		<10	1	0.04	10	0.55	160	<1	0.02	14	590	18	0.04	<2	5	19
CC66898		<10	1	0.05	10	0.45	153	1	0.01	12	720	22	0.03	<2	5	17
CC66899		10	1	0.06	10	0.72	358	<1	0.02	31	240	9	0.03	<2	5	15
CC66900		10	<1	0.15	20	1.14	399	<1	0.02	41	520	8	0.02	<2	5	23
CC66901		<10	1	0.04	10	0.55	1060	<1	0.02	18	750	5	0.06	<2	3	22
CC66902		<10	1	0.04	10	0.67	494	<1	0.02	20	780	5	0.04	<2	4	20
CC66903		<10	1	0.03	10	0.65	274	<1	0.02	19	730	5	0.04	<2	3	18
CC66904		10	1	0.05	10	0.77	228	<1	0.02	21	690	4	0.04	<2	5	20
CC66905		<10	<1	0.05	10	0.70	314	<1	<0.01	16	640	6	0.05	<2	4	22
CC66906		10	1	0.05	10	0.80	209	<1	<0.01	15	570	4	0.01	<2	4	21
CC66907		10	<1	0.05	10	0.57	194	<1	<0.01	14	480	6	0.02	<2	3	20
CC66908		10	1	0.08	10	0.70	328	<1	<0.01	15	500	5	0.01	<2	3	21
CC66909		<10	1	0.06	10	0.68	278	<1	<0.01	15	460	4	<0.01	<2	3	18
CC66910		10	<1	0.05	10	0.83	338	<1	<0.01	17	600	4	<0.01	<2	3	21
CC66911		10	<1	0.05	10	0.87	311	<1	<0.01	17	640	5	<0.01	<2	3	22
CC66912		10	1	0.04	10	0.51	281	1	<0.01	19	320	8	<0.01	<2	4	16
CC66913		10	1	0.06	10	0.84	409	<1	<0.01	19	870	4	0.02	<2	4	22
CC66914		<10	1	0.04	10	0.68	373	<1	<0.01	15	620	6	0.01	<2	3	19
CC66915		10	<1	0.04	10	0.76	532	<1	0.01	12	780	4	0.04	<2	4	24
CC66916		10	1	0.04	10	0.59	724	<1	0.01	14	700	6	0.04	<2	4	21
CC66917		10	<1	0.04	10	0.62	610	<1	<0.01	20	610	14	0.01	<2	5	18
CC66918		<10	1	0.04	10	0.58	620	<1	<0.01	19	630	5	0.01	<2	5	17
CC66919		10	1	0.04	10	0.48	691	1	0.01	15	760	14	0.07	<2	3	26
CC66920		10	1	0.05	10	0.61	447	<1	<0.01	22	510	7	0.01	<2	5	17
CC66921		10	1	0.05	10	0.69	357	<1	<0.01	20	660	6	0.01	<2	5	17
CC66922		10	<1	0.17	10	1.14	296	<1	<0.01	28	770	7	<0.01	<2	5	21
CC66923		10	1	0.18	10	1.07	312	<1	<0.01	33	950	10	0.02	<2	5	25
CC66924		10	1	0.12	20	1.27	384	<1	<0.01	34	790	10	0.01	<2	7	27
CC66925		10	1	0.17	10	1.23	595	<1	<0.01	40	990	9	0.02	<2	5	29
CC66926		10	1	0.21	20	1.21	309	<1	<0.01	43	940	10	0.01	<2	6	22
CC66927		10	1	0.34	10	1.52	288	<1	<0.01	59	970	8	0.01	<2	5	25
CC66928		10	1	0.34	10	1.49	467	<1	<0.01	57	1140	6	<0.01	<2	4	26
CC66929		10	1	0.10	10	0.90	341	<1	<0.01	36	330	7	<0.01	<2	4	18
CC66930		10	<1	0.14	10	1.04	359	<1	<0.01	44	670	7	<0.01	<2	4	19
CC66931		10	1	0.16	10	1.25	406	<1	<0.01	48	600	9	<0.01	<2	4	16
CC66932		10	<1	0.17	10	0.77	247	<1	<0.01	30	440	9	<0.01	<2	3	14
CC66933		<10	1	0.10	20	0.63	421	<1	<0.01	26	480	8	<0.01	<2	5	14
CC66934		10	1	0.04	10	0.13	78	1	<0.01	5	660	11	<0.01	<2	1	11
CC66935		10	<1	0.12	20	0.85	205	<1	0.01	20	820	6	0.01	<2	5	26
CC66936		<10	<1	0.05	10	0.54	2210	<1	<0.01	18	810	6	0.03	<2	4	23



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66897		<20	0.08	<10	<10	51	<10	122
CC66898		<20	0.05	<10	<10	45	<10	101
CC66899		<20	0.12	<10	<10	70	<10	79
CC66900		<20	0.13	<10	<10	69	<10	54
CC66901		<20	0.06	<10	<10	50	<10	54
CC66902		<20	0.08	<10	<10	63	<10	56
CC66903		<20	0.07	<10	<10	58	<10	55
CC66904		<20	0.10	<10	<10	67	<10	56
CC66905		<20	0.07	<10	<10	57	<10	56
CC66906		<20	0.09	<10	<10	60	<10	50
CC66907		<20	0.08	<10	<10	57	<10	43
CC66908		<20	0.09	<10	<10	63	<10	47
CC66909		<20	0.09	<10	<10	61	<10	42
CC66910		<20	0.11	<10	<10	64	<10	48
CC66911		<20	0.11	<10	<10	71	<10	52
CC66912		<20	0.08	<10	<10	69	<10	47
CC66913		<20	0.09	<10	<10	61	<10	47
CC66914		<20	0.08	<10	<10	59	<10	50
CC66915		<20	0.07	<10	<10	57	<10	55
CC66916		<20	0.06	<10	<10	69	<10	65
CC66917		<20	0.07	<10	<10	65	<10	66
CC66918		<20	0.08	<10	<10	65	<10	63
CC66919		<20	0.05	<10	<10	56	<10	57
CC66920		<20	0.07	<10	<10	66	<10	57
CC66921		<20	0.08	<10	<10	64	<10	53
CC66922		<20	0.13	<10	<10	67	<10	57
CC66923		<20	0.12	<10	<10	68	<10	57
CC66924		<20	0.12	<10	<10	75	<10	71
CC66925		<20	0.14	<10	<10	85	<10	79
CC66926		<20	0.14	<10	<10	76	<10	69
CC66927		<20	0.15	<10	<10	74	<10	57
CC66928		<20	0.16	<10	<10	80	<10	60
CC66929		<20	0.13	<10	<10	71	<10	55
CC66930		<20	0.13	<10	<10	70	<10	52
CC66931		<20	0.15	<10	<10	85	<10	58
CC66932		<20	0.11	<10	<10	71	<10	43
CC66933		<20	0.09	<10	<10	53	<10	65
CC66934		<20	0.07	<10	<10	51	<10	20
CC66935		<20	0.11	<10	<10	62	<10	64
CC66936		<20	0.08	<10	<10	59	<10	52



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North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

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1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: Dawson Gold-Touleary

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Account: RCM

CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66937		0.22	0.005	0.2	1.86	8	<10	270	<0.5	<2	0.34	<0.5	10	42	22	2.88
CC66938		0.22	0.004	<0.2	1.89	8	<10	300	<0.5	<2	0.36	<0.5	11	63	23	2.71
CC66939		0.22	0.002	<0.2	1.80	6	<10	310	<0.5	<2	0.37	<0.5	11	62	22	2.52
CC66940		0.22	0.005	0.2	1.66	4	<10	230	<0.5	<2	0.32	<0.5	10	44	18	2.47
CC66941		0.22	<0.001	<0.2	2.37	3	<10	430	0.5	<2	0.56	<0.5	17	178	29	3.28
CC66942		0.16	0.002	0.3	1.68	5	<10	210	<0.5	<2	0.25	<0.5	9	36	16	2.51
CC66943		0.24	0.002	0.2	1.76	7	<10	330	<0.5	<2	0.34	<0.5	10	38	24	2.59
CC66944		0.18	0.001	0.3	1.96	6	<10	410	<0.5	<2	0.34	<0.5	14	115	34	2.85
CC66945		0.18	0.002	<0.2	2.09	8	<10	250	<0.5	<2	0.25	<0.5	11	69	31	3.10
CC66946		0.20	0.002	0.2	2.05	2	<10	260	<0.5	<2	0.38	<0.5	11	135	31	2.98
CC66947		0.18	0.002	<0.2	1.90	6	<10	250	0.5	<2	0.23	<0.5	11	43	33	2.99
CC66948		0.20	0.004	<0.2	1.78	8	<10	210	<0.5	<2	0.26	<0.5	11	35	27	2.81
CC66949		0.20	0.003	<0.2	2.24	7	<10	150	<0.5	<2	0.21	<0.5	11	33	33	3.07
CC66950		0.22	0.002	<0.2	2.30	7	<10	170	<0.5	<2	0.25	<0.5	12	34	47	3.14
CC66951		0.24	0.003	<0.2	2.06	6	<10	120	<0.5	<2	0.21	<0.5	9	30	32	3.12
CC66952		0.16	0.002	0.2	1.82	7	<10	130	<0.5	<2	0.19	<0.5	8	29	25	3.10
CC66953		0.18	0.001	<0.2	2.12	10	<10	120	<0.5	<2	0.14	<0.5	8	31	26	3.14
CC66954		0.16	0.070	0.8	1.72	8	<10	420	<0.5	<2	0.19	<0.5	6	25	127	2.62
CC66955		0.20	0.011	<0.2	2.63	13	<10	240	<0.5	<2	0.19	<0.5	10	23	153	4.59
CC66956		0.16	0.004	<0.2	1.96	8	<10	160	<0.5	<2	0.14	<0.5	8	26	27	2.83
CC66957		0.20	0.003	<0.2	1.83	6	<10	140	<0.5	<2	0.14	<0.5	6	23	21	2.90
CC66958		0.14	0.002	0.2	1.53	5	<10	130	<0.5	<2	0.16	<0.5	5	17	23	2.69
CC66959		0.20	0.002	0.2	1.80	6	<10	150	<0.5	<2	0.13	<0.5	6	24	27	3.02
CC66960		0.20	0.002	<0.2	2.14	5	<10	160	<0.5	<2	0.20	<0.5	11	25	35	3.09
CC66961		0.18	0.001	<0.2	2.03	5	<10	160	<0.5	<2	0.25	<0.5	10	33	23	2.78
CC66962		0.16	0.002	0.2	1.96	6	<10	180	<0.5	2	0.25	<0.5	9	34	22	2.99
CC66963		0.20	0.002	0.3	1.69	6	<10	390	<0.5	<2	0.34	<0.5	9	36	23	2.59
CC66964		0.22	0.003	0.2	1.90	6	<10	390	<0.5	<2	0.27	<0.5	10	116	31	2.91
CC66965		0.22	0.004	0.2	1.80	5	<10	350	<0.5	<2	0.28	<0.5	10	77	32	3.14
CC66966		0.20	0.007	0.3	1.69	6	<10	410	<0.5	<2	0.24	<0.5	12	63	30	2.82
CC66967		0.20	0.009	0.3	1.49	6	<10	240	<0.5	<2	0.24	<0.5	10	33	28	2.89
CC66968		0.16	0.001	0.2	1.48	6	<10	160	<0.5	<2	0.17	<0.5	10	21	14	2.54
CC66969		0.20	0.004	0.2	2.01	8	<10	130	<0.5	<2	0.12	<0.5	7	26	36	2.91
CC66970		0.18	0.002	<0.2	1.63	4	<10	130	<0.5	<2	0.09	<0.5	6	15	28	2.58
CC66971		0.20	0.003	<0.2	1.73	4	<10	130	<0.5	<2	0.10	<0.5	5	17	25	2.36
CC66972		0.20	0.002	<0.2	1.74	7	<10	110	<0.5	<2	0.11	<0.5	7	19	17	2.79
CC66973		0.20	0.020	<0.2	1.75	8	<10	130	<0.5	<2	0.17	<0.5	6	28	24	2.73
CC66974		0.20	0.004	0.2	2.23	11	<10	140	<0.5	<2	0.16	<0.5	11	28	22	2.87
CC66975		0.18	0.006	<0.2	1.42	6	<10	160	<0.5	<2	0.23	<0.5	8	21	72	2.88
CC66976		0.24	0.004	<0.2	1.88	5	<10	210	<0.5	<2	0.29	<0.5	11	25	38	3.09



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC66937		10	<1	0.09	10	0.78	204	<1	<0.01	19	710	7	0.01	<2	4
CC66938		10	1	0.13	10	0.87	215	<1	<0.01	24	740	9	<0.01	<2	5
CC66939		10	1	0.10	10	0.84	315	<1	<0.01	24	720	5	0.01	<2	4
CC66940		<10	<1	0.08	10	0.78	326	<1	<0.01	17	580	5	<0.01	<2	3
CC66941		10	1	0.86	10	1.95	497	<1	0.02	57	1310	6	0.02	<2	3
CC66942		10	<1	0.06	10	0.74	257	1	0.02	16	410	5	0.02	<2	3
CC66943		<10	<1	0.06	10	0.81	314	1	0.02	17	550	5	0.02	<2	4
CC66944		10	<1	0.17	10	1.08	449	1	0.02	39	580	8	0.02	<2	4
CC66945		10	1	0.07	10	0.84	340	1	0.03	29	320	9	0.02	<2	4
CC66946		10	1	0.21	10	1.37	304	1	0.02	45	810	7	0.01	<2	3
CC66947		10	1	0.14	20	0.76	426	1	0.02	25	410	10	0.02	<2	4
CC66948		10	<1	0.07	10	0.65	439	1	0.02	19	320	8	0.02	<2	4
CC66949		10	<1	0.06	10	0.79	292	1	0.02	20	330	6	0.02	<2	4
CC66950		10	<1	0.07	10	0.80	362	1	0.02	23	320	6	0.02	<2	5
CC66951		10	<1	0.06	10	0.63	284	1	0.02	20	370	6	0.03	<2	4
CC66952		10	1	0.06	10	0.53	299	1	0.02	18	380	9	0.03	<2	3
CC66953		10	<1	0.04	10	0.55	250	1	0.02	17	200	9	0.02	<2	4
CC66954		<10	1	0.05	10	0.47	214	2	0.03	16	490	27	0.06	<2	3
CC66955		10	<1	0.04	10	0.86	274	1	0.03	15	470	14	0.05	<2	5
CC66956		10	<1	0.06	10	0.53	398	1	0.02	15	360	9	0.03	<2	3
CC66957		10	1	0.06	10	0.51	280	1	0.02	12	340	9	0.02	<2	3
CC66958		10	1	0.13	10	0.53	271	1	0.02	9	410	5	0.03	<2	2
CC66959		10	<1	0.06	10	0.57	257	1	0.02	13	230	7	0.02	<2	3
CC66960		10	<1	0.12	10	0.95	365	1	0.02	12	340	5	0.02	<2	3
CC66961		10	1	0.09	10	0.95	294	<1	0.02	12	390	4	0.02	<2	3
CC66962		10	1	0.07	10	0.76	324	1	0.03	15	430	6	0.03	<2	3
CC66963		10	<1	0.18	20	0.64	506	1	0.03	19	580	11	0.04	<2	4
CC66964		10	1	0.09	10	0.98	269	1	0.03	40	380	9	0.03	<2	4
CC66965		10	<1	0.09	10	0.78	397	1	0.03	30	480	12	0.03	<2	5
CC66966		10	1	0.07	10	0.70	496	1	0.03	21	390	9	0.03	<2	5
CC66967		10	1	0.08	10	0.66	320	1	0.02	16	400	8	0.02	<2	4
CC66968		10	1	0.06	10	0.52	664	1	0.02	9	440	7	0.02	<2	2
CC66969		10	1	0.07	10	0.55	305	1	0.02	14	300	7	0.02	<2	4
CC66970		10	1	0.22	10	0.50	356	1	0.02	9	330	5	0.02	<2	3
CC66971		<10	<1	0.14	10	0.50	219	<1	0.02	10	280	6	0.02	<2	3
CC66972		10	<1	0.15	10	0.61	328	1	0.02	9	390	8	0.02	<2	2
CC66973		10	1	0.04	10	0.43	202	2	0.02	13	580	10	0.03	<2	2
CC66974		10	1	0.06	10	0.68	301	1	0.02	21	270	7	0.03	<2	3
CC66975		10	<1	0.09	10	0.62	265	2	0.03	13	710	6	0.08	<2	2
CC66976		<10	<1	0.10	10	0.79	435	1	0.02	19	580	6	0.03	<2	5



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC66937		<20	0.11	<10	<10	61	<10	61
CC66938		<20	0.13	<10	<10	64	<10	62
CC66939		<20	0.10	<10	<10	60	<10	49
CC66940		<20	0.11	<10	<10	58	<10	48
CC66941		<20	0.20	<10	<10	80	<10	73
CC66942		<20	0.11	<10	<10	61	<10	47
CC66943		<20	0.11	<10	<10	62	<10	50
CC66944		<20	0.12	<10	<10	69	<10	49
CC66945		<20	0.13	<10	<10	77	<10	55
CC66946		<20	0.15	<10	<10	75	<10	50
CC66947		<20	0.11	<10	<10	62	<10	66
CC66948		<20	0.11	<10	<10	67	<10	52
CC66949		<20	0.12	<10	<10	68	<10	53
CC66950		<20	0.13	<10	<10	77	<10	58
CC66951		<20	0.11	<10	<10	71	<10	51
CC66952		<20	0.10	<10	<10	70	<10	50
CC66953		<20	0.09	<10	<10	67	<10	52
CC66954		<20	0.07	<10	<10	45	<10	85
CC66955		<20	0.06	<10	<10	84	<10	162
CC66956		<20	0.09	<10	<10	56	<10	66
CC66957		<20	0.09	<10	<10	59	<10	65
CC66958		<20	0.10	<10	<10	54	<10	68
CC66959		<20	0.11	<10	<10	65	<10	60
CC66960		<20	0.14	<10	<10	71	<10	69
CC66961		<20	0.13	<10	<10	62	<10	61
CC66962		<20	0.12	<10	<10	68	<10	61
CC66963		<20	0.09	<10	<10	51	<10	63
CC66964		<20	0.13	<10	<10	69	<10	63
CC66965		<20	0.09	<10	<10	69	<10	85
CC66966		<20	0.10	<10	<10	67	<10	54
CC66967		<20	0.08	<10	<10	58	<10	70
CC66968		<20	0.10	<10	<10	64	<10	57
CC66969		<20	0.09	<10	<10	55	<10	89
CC66970		<20	0.10	<10	<10	35	<10	107
CC66971		<20	0.10	<10	<10	31	<10	94
CC66972		<20	0.11	<10	<10	44	<10	103
CC66973		<20	0.06	<10	<10	52	<10	60
CC66974		<20	0.11	<10	<10	52	<10	73
CC66975		<20	0.08	<10	<10	60	<10	54
CC66976		<20	0.11	<10	<10	55	<10	63



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66977		0.22	0.004	<0.2	1.62	6	<10	160	<0.5	<2	0.21	<0.5	9	27	27	2.71
CC66978		0.30	0.006	<0.2	1.83	7	<10	280	<0.5	<2	0.30	<0.5	16	33	54	3.09
CC66979		0.28	0.009	0.2	1.55	3	<10	210	<0.5	<2	0.37	<0.5	11	31	127	2.84
CC66980		0.26	0.004	0.2	1.70	8	<10	320	<0.5	<2	0.32	<0.5	11	28	44	2.67
CC66981		0.22	0.005	0.2	1.69	7	<10	320	<0.5	<2	0.39	<0.5	9	29	50	2.90
CC66982		0.18	0.003	0.2	1.61	5	<10	320	<0.5	<2	0.33	<0.5	9	29	41	2.56
CC66983		0.18	0.003	0.3	1.24	4	<10	230	<0.5	<2	0.28	<0.5	6	24	19	2.07
CC66984		0.24	0.004	0.2	1.21	2	<10	160	<0.5	<2	0.25	<0.5	6	25	22	1.80
CC66985		0.26	0.064	<0.2	1.30	3	<10	160	<0.5	<2	0.27	<0.5	8	24	16	2.22
CC66986		0.22	0.004	<0.2	1.19	2	<10	120	<0.5	<2	0.23	<0.5	6	24	12	1.97
CC66987		0.16	0.008	<0.2	1.15	5	<10	120	<0.5	<2	0.22	<0.5	5	22	21	2.18
CC66988		0.24	0.004	0.3	1.30	6	<10	110	<0.5	<2	0.28	<0.5	8	21	13	2.60
CC66989		0.14	0.006	0.2	1.32	<2	<10	120	<0.5	<2	0.22	<0.5	5	24	15	1.90
CC66990		0.16	0.005	<0.2	1.14	6	<10	130	<0.5	<2	0.20	<0.5	6	22	17	2.48
CC66991		0.14	0.003	<0.2	0.98	2	<10	90	<0.5	<2	0.19	<0.5	4	18	20	1.79
CC66992		0.14	0.004	<0.2	1.06	6	<10	120	<0.5	<2	0.20	<0.5	6	19	27	2.28
CC66993		0.20	0.003	0.2	1.03	5	<10	100	<0.5	<2	0.16	<0.5	4	17	21	1.82
CC66994		0.16	0.003	0.2	0.89	3	<10	80	<0.5	<2	0.21	<0.5	4	14	20	1.42
CC66995		0.20	0.002	0.2	1.54	2	<10	390	<0.5	4	0.44	<0.5	9	21	17	3.82
CC66996		0.18	0.004	<0.2	1.61	2	<10	520	0.7	<2	0.80	<0.5	13	62	106	3.81
CC66997		0.20	0.002	<0.2	2.02	7	<10	480	0.8	<2	0.30	<0.5	10	30	17	4.09
CC66998		0.20	0.004	<0.2	1.64	7	<10	280	<0.5	<2	0.28	<0.5	9	30	24	3.13
CC66999		0.16	0.005	0.2	1.48	5	<10	300	<0.5	<2	0.32	<0.5	8	30	15	2.60
CC67000		0.18	0.003	<0.2	2.20	9	<10	260	0.5	<2	0.18	<0.5	14	61	42	3.53



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1
CC66977		<10	<1	0.05	10	0.57	330	1	0.02	19	510	8	0.01	<2	3	13
CC66978		10	1	0.07	10	0.78	516	1	0.02	22	560	7	0.01	<2	6	18
CC66979		10	1	0.08	10	0.81	324	1	0.02	19	620	5	0.01	<2	5	18
CC66980		10	1	0.06	10	0.63	396	1	0.02	19	670	8	0.02	<2	4	18
CC66981		10	1	0.05	10	0.71	224	1	0.02	17	690	7	0.02	<2	4	20
CC66982		<10	1	0.05	10	0.66	263	1	0.03	16	530	8	0.04	<2	4	20
CC66983		10	<1	0.04	10	0.56	201	1	0.02	12	630	9	0.05	<2	2	17
CC66984		10	1	0.04	10	0.61	184	1	0.02	12	470	5	0.01	<2	3	13
CC66985		<10	1	0.04	10	0.68	295	1	0.02	13	540	6	0.02	<2	3	15
CC66986		<10	1	0.05	10	0.68	271	1	0.02	8	550	6	0.02	<2	3	11
CC66987		<10	1	0.03	10	0.47	186	1	0.02	10	640	6	0.04	<2	2	13
CC66988		<10	<1	0.04	10	0.65	229	1	0.02	12	570	5	0.01	<2	3	14
CC66989		<10	<1	0.04	10	0.48	145	1	0.02	10	500	7	0.04	<2	2	14
CC66990		<10	<1	0.03	10	0.38	189	1	0.02	11	640	6	0.03	<2	2	14
CC66991		10	1	0.03	10	0.40	145	1	0.02	8	530	5	0.03	<2	2	11
CC66992		<10	<1	0.04	10	0.35	223	1	0.02	8	630	5	0.04	<2	2	14
CC66993		<10	1	0.03	10	0.36	116	1	0.02	8	430	5	0.03	<2	2	11
CC66994		<10	<1	0.03	10	0.34	108	1	0.02	7	450	4	0.01	<2	2	12
CC66995		10	1	0.71	30	1.06	326	5	0.03	9	730	3	0.24	<2	8	34
CC66996		10	1	0.49	80	1.05	644	8	0.03	29	730	4	0.08	<2	6	37
CC66997		10	<1	0.20	20	0.61	494	2	0.02	16	260	9	0.01	<2	3	20
CC66998		10	1	0.18	50	0.56	459	3	0.02	16	270	11	0.01	<2	3	18
CC66999		10	<1	0.13	20	0.46	569	2	0.02	16	340	10	<0.01	<2	3	19
CC67000		10	1	0.32	20	1.05	285	1	0.02	38	380	6	0.01	<2	5	11



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CERTIFICATE OF ANALYSIS VA09102770

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66977		<20	0.09	<10	<10	57	<10	57
CC66978		<20	0.11	<10	<10	68	<10	67
CC66979		<20	0.10	<10	<10	61	<10	71
CC66980		<20	0.08	<10	<10	56	<10	66
CC66981		<20	0.08	<10	<10	60	<10	74
CC66982		<20	0.08	<10	<10	56	<10	81
CC66983		<20	0.07	<10	<10	48	<10	76
CC66984		<20	0.08	<10	<10	45	<10	67
CC66985		<20	0.07	<10	<10	51	<10	75
CC66986		<20	0.09	<10	<10	53	<10	46
CC66987		<20	0.05	<10	<10	51	<10	48
CC66988		<20	0.07	<10	<10	56	<10	68
CC66989		<20	0.06	<10	<10	38	<10	51
CC66990		<20	0.05	<10	<10	51	<10	46
CC66991		<20	0.05	<10	<10	34	<10	43
CC66992		<20	0.05	<10	<10	40	<10	42
CC66993		<20	0.05	<10	<10	35	<10	41
CC66994		<20	0.05	<10	<10	32	<10	38
CC66995		<20	0.16	<10	<10	38	<10	33
CC66996		30	0.11	<10	<10	50	<10	40
CC66997		<20	0.10	<10	<10	49	<10	58
CC66998		<20	0.09	<10	<10	48	<10	51
CC66999		<20	0.10	<10	<10	54	<10	46
CC67000		<20	0.14	<10	<10	76	<10	55



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CERTIFICATE VA09101949

Project: Dawson Gold- Touleary

P.O. No.:

This report is for 264 Soil samples submitted to our lab in Vancouver, BC, Canada on 16-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

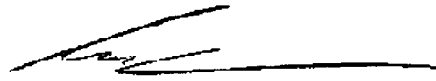
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

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C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65771		0.08	0.002	<0.2	1.21	3	<10	100	<0.5	<2	0.21	<0.5	5	23	24	1.81
CC65772		0.06	0.011	<0.2	0.91	2	<10	140	<0.5	2	0.19	<0.5	3	16	23	1.58
CC65773		0.16	0.003	<0.2	1.07	2	<10	110	<0.5	<2	0.29	<0.5	5	15	8	1.89
CC65774		0.06	0.010	<0.2	1.47	8	<10	210	<0.5	<2	0.56	<0.5	6	24	26	4.12
CC65775		0.16	0.002	<0.2	1.52	3	<10	170	<0.5	<2	0.60	<0.5	7	20	16	2.37
CC65776		0.14	0.003	<0.2	1.55	4	<10	110	<0.5	2	0.22	<0.5	9	21	13	2.52
CC65777		0.06	0.010	0.4	1.39	5	<10	290	<0.5	<2	0.43	<0.5	7	26	32	1.81
CC65778		0.10	0.007	<0.2	1.90	11	<10	270	0.5	2	0.16	<0.5	10	52	26	2.86
CC65779		0.22	0.004	<0.2	2.64	10	<10	180	0.5	<2	0.14	<0.5	11	40	22	3.44
CC65780		0.10	0.004	<0.2	1.62	8	<10	160	<0.5	<2	0.10	<0.5	6	30	21	3.18
CC65781		0.16	0.001	<0.2	2.25	5	<10	210	<0.5	<2	0.19	<0.5	14	249	30	3.44
CC65782		0.14	0.006	<0.2	1.82	5	<10	270	<0.5	<2	0.20	<0.5	9	93	23	2.69
CC65783		0.16	0.001	<0.2	2.09	8	<10	220	<0.5	<2	0.20	<0.5	11	91	18	3.28
CC65784		0.18	0.004	<0.2	2.31	6	<10	300	<0.5	<2	0.18	<0.5	16	116	30	2.99
CC65785		0.18	0.004	<0.2	1.98	9	<10	360	<0.5	<2	0.22	<0.5	10	75	21	3.12
CC65786		0.16	0.002	<0.2	2.19	10	<10	380	<0.5	<2	0.24	<0.5	13	74	26	3.45
CC65787		0.12	0.003	<0.2	1.80	16	<10	550	0.5	<2	0.32	<0.5	13	94	24	3.59
CC65788		0.10	0.002	0.3	1.64	8	<10	430	<0.5	<2	0.42	<0.5	7	121	21	2.66
CC65789		0.14	0.004	0.2	1.78	19	<10	630	<0.5	<2	0.26	<0.5	12	36	20	2.76
CC65790		0.12	0.003	0.2	1.62	3	<10	170	<0.5	<2	0.84	<0.5	11	41	24	2.58
CC65791		0.08	0.003	<0.2	1.45	5	<10	110	<0.5	<2	0.65	<0.5	10	32	22	2.66
CC65792		0.12	0.003	<0.2	1.43	34	<10	100	<0.5	<2	0.20	<0.5	10	27	23	2.66
CC65793		0.26	0.002	<0.2	1.50	23	<10	90	<0.5	<2	0.17	<0.5	8	25	21	2.73
CC65794		0.14	0.003	<0.2	1.55	37	<10	90	<0.5	<2	0.28	<0.5	12	27	26	3.21
CC65795		0.12	0.005	<0.2	1.82	7	<10	110	<0.5	<2	0.12	<0.5	6	28	30	3.25
CC65796		0.10	0.005	<0.2	1.55	5	<10	110	<0.5	<2	0.14	<0.5	5	25	37	2.73
CC65797		0.12	0.004	<0.2	1.38	22	<10	80	<0.5	<2	0.13	<0.5	8	22	29	3.31
CC65798		0.10	0.004	<0.2	1.59	7	<10	90	<0.5	<2	0.58	<0.5	8	25	22	2.49
CC65799		0.10	0.006	<0.2	1.52	5	<10	470	<0.5	<2	0.91	<0.5	10	25	40	2.39
CC65800		0.14	0.003	<0.2	1.54	8	<10	370	<0.5	<2	0.73	<0.5	9	25	26	2.48
CC65801		0.24	0.002	<0.2	1.07	8	<10	170	<0.5	<2	0.30	<0.5	8	24	22	1.84
CC65802		0.20	0.004	<0.2	1.20	10	<10	180	<0.5	<2	0.54	<0.5	9	24	23	2.03
CC65803		0.22	0.003	<0.2	1.91	9	<10	180	<0.5	<2	0.49	<0.5	12	36	25	2.77
CC65804		0.18	0.002	<0.2	1.83	5	<10	110	<0.5	<2	0.28	<0.5	10	32	23	2.58
CC65805		0.20	0.004	<0.2	1.81	8	<10	180	<0.5	<2	0.36	<0.5	12	32	20	2.91
CC65806		0.18	0.002	<0.2	2.04	4	<10	170	<0.5	<2	0.48	<0.5	13	62	22	3.21
CC65807		0.22	0.001	<0.2	1.83	3	<10	130	<0.5	<2	0.43	<0.5	12	41	22	3.49
CC65808		0.18	0.002	0.2	1.54	5	<10	220	<0.5	<2	0.26	<0.5	6	43	51	2.58
CC65809		0.22	0.003	<0.2	1.84	7	<10	160	<0.5	<2	0.27	<0.5	10	100	60	3.02
CC65810		0.26	0.003	0.2	2.06	4	<10	140	<0.5	<2	0.31	<0.5	14	173	53	2.86



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC65771		<10	<1	0.04	10	0.46	136	1	0.02	11	480	6	0.04	<2	2
CC65772		<10	<1	0.03	10	0.24	84	1	0.02	7	550	6	0.06	<2	2
CC65773		<10	<1	0.04	10	0.41	153	1	0.02	9	470	4	0.02	<2	2
CC65774		10	<1	0.04	20	0.34	498	3	0.03	12	830	7	0.11	<2	4
CC65775		10	<1	0.07	20	0.51	422	1	0.02	13	540	6	0.03	<2	3
CC65776		<10	<1	0.05	10	0.58	322	1	0.02	11	430	4	0.01	<2	3
CC65777		<10	<1	0.06	10	0.43	172	1	0.03	15	600	4	0.05	<2	2
CC65778		10	<1	0.07	30	0.53	359	1	0.02	26	490	13	0.02	<2	3
CC65779		10	<1	0.05	10	0.53	386	1	0.02	23	340	11	0.01	<2	5
CC65780		10	<1	0.18	10	0.34	339	1	0.02	22	350	14	0.01	<2	4
CC65781		10	<1	0.16	10	1.48	313	<1	0.02	63	400	9	0.01	<2	3
CC65782		10	<1	0.07	10	0.74	192	1	0.02	32	420	6	0.01	<2	3
CC65783		10	<1	0.07	10	0.65	344	1	0.02	33	460	9	0.01	<2	2
CC65784		10	<1	0.09	10	1.01	396	<1	0.02	54	370	7	0.01	<2	3
CC65785		10	<1	0.13	10	0.87	460	1	0.02	33	260	8	0.01	<2	4
CC65786		10	<1	0.26	10	0.99	454	1	0.02	30	500	8	0.01	<2	5
CC65787		10	<1	0.19	10	0.91	585	2	0.03	45	400	12	0.01	<2	5
CC65788		10	<1	0.12	10	1.19	301	1	0.03	90	260	10	0.03	<2	4
CC65789		10	<1	0.06	10	0.42	1430	1	0.03	29	310	9	0.01	<2	4
CC65790		10	<1	0.12	40	0.68	529	<1	0.02	29	590	15	0.05	<2	4
CC65791		10	<1	0.07	20	0.58	241	<1	0.02	23	350	11	0.04	<2	3
CC65792		10	1	0.05	30	0.42	219	1	0.02	21	510	14	0.03	<2	3
CC65793		<10	<1	0.07	20	0.46	178	1	0.02	20	290	11	0.02	<2	3
CC65794		10	<1	0.23	40	0.61	219	1	0.02	29	430	9	0.04	<2	3
CC65795		10	1	0.07	30	0.52	169	2	0.03	17	400	9	0.10	<2	3
CC65796		10	1	0.12	30	0.52	127	1	0.03	16	550	7	0.12	<2	3
CC65797		<10	<1	0.06	30	0.53	192	1	0.03	21	400	11	0.13	<2	3
CC65798		10	1	0.14	30	0.72	142	1	0.03	23	370	8	0.07	<2	3
CC65799		<10	<1	0.12	50	0.57	779	1	0.03	27	680	6	0.09	<2	4
CC65800		<10	<1	0.16	20	0.76	321	<1	0.03	22	470	7	0.06	<2	4
CC65801		<10	<1	0.10	10	0.57	147	1	0.02	15	640	4	0.02	<2	3
CC65802		<10	<1	0.07	10	0.50	379	1	0.02	16	650	7	0.04	<2	3
CC65803		10	<1	0.10	20	0.69	338	<1	0.03	24	340	10	0.01	<2	4
CC65804		10	<1	0.12	20	0.64	152	1	0.02	26	450	9	0.01	<2	3
CC65805		10	<1	0.07	20	0.58	389	<1	0.02	23	510	7	<0.01	<2	4
CC65806		10	<1	0.20	30	0.93	345	<1	0.02	28	610	9	0.01	<2	5
CC65807		<10	<1	0.41	50	0.77	208	<1	<0.01	31	680	11	0.01	<2	4
CC65808		10	<1	0.08	10	0.74	247	<1	0.01	17	210	6	0.02	<2	4
CC65809		10	<1	0.09	10	0.97	321	<1	0.01	35	200	4	0.01	<2	5
CC65810		10	<1	0.06	<10	1.44	290	<1	0.01	61	190	6	0.01	<2	4



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC65771		<20	0.06	<10	<10	38	<10	57
CC65772		<20	0.04	<10	<10	23	<10	35
CC65773		<20	0.06	<10	<10	34	<10	60
CC65774		<20	0.05	<10	<10	60	<10	48
CC65775		<20	0.08	<10	<10	46	<10	68
CC65776		<20	0.09	<10	<10	54	<10	57
CC65777		<20	0.06	<10	<10	43	<10	48
CC65778		<20	0.08	<10	<10	60	<10	59
CC65779		<20	0.09	<10	<10	69	<10	58
CC65780		<20	0.08	<10	<10	57	<10	68
CC65781		<20	0.20	<10	<10	96	<10	54
CC65782		<20	0.13	<10	<10	71	<10	42
CC65783		<20	0.11	<10	<10	85	<10	49
CC65784		<20	0.14	<10	<10	69	<10	52
CC65785		<20	0.13	<10	<10	82	<10	54
CC65786		<20	0.14	<10	<10	86	<10	57
CC65787		<20	0.10	<10	<10	92	<10	68
CC65788		<20	0.14	<10	<10	86	<10	53
CC65789		<20	0.07	<10	<10	69	<10	60
CC65790		<20	0.10	<10	<10	47	<10	73
CC65791		<20	0.08	<10	<10	48	<10	66
CC65792		<20	0.05	<10	<10	45	<10	54
CC65793		<20	0.06	<10	<10	45	<10	53
CC65794		<20	0.10	<10	<10	45	<10	67
CC65795		<20	0.07	<10	<10	54	<10	52
CC65796		<20	0.07	<10	<10	36	<10	49
CC65797		<20	0.05	<10	<10	33	<10	65
CC65798		<20	0.08	<10	<10	39	<10	55
CC65799		<20	0.07	<10	<10	37	<10	54
CC65800		<20	0.09	<10	<10	43	<10	68
CC65801		<20	0.07	<10	<10	42	<10	48
CC65802		<20	0.06	<10	<10	42	<10	68
CC65803		<20	0.13	<10	<10	60	<10	61
CC65804		<20	0.11	<10	<10	50	<10	56
CC65805		<20	0.10	<10	<10	59	<10	58
CC65806		<20	0.12	<10	<10	59	<10	69
CC65807		<20	0.15	<10	<10	45	<10	74
CC65808		<20	0.11	<10	<10	71	<10	100
CC65809		<20	0.13	<10	<10	84	<10	50
CC65810		<20	0.13	<10	<10	74	<10	62

***** See Appendix Page for comments regarding this certificate *****



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65811		0.20	0.002	<0.2	1.91	5	<10	160	<0.5	<2	0.30	<0.5	11	70	53	3.09
CC65812		0.22	0.002	<0.2	2.27	7	<10	200	<0.5	<2	0.22	<0.5	11	35	37	3.52
CC65813		0.22	0.003	<0.2	2.43	6	<10	230	<0.5	<2	0.22	<0.5	12	73	30	3.39
CC65814		0.18	0.007	<0.2	1.79	4	<10	310	<0.5	<2	0.27	<0.5	9	35	16	2.92
CC65815		0.20	0.003	<0.2	2.04	3	<10	300	<0.5	<2	0.26	<0.5	9	48	12	3.51
CC65816		0.24	0.001	<0.2	1.88	3	<10	260	<0.5	<2	0.33	<0.5	12	36	14	2.89
CC65817		0.16	0.002	<0.2	1.01	8	<10	50	<0.5	<2	0.09	<0.5	3	16	9	2.77
CC65818		0.24	0.005	<0.2	1.47	2	<10	220	<0.5	<2	0.13	<0.5	4	20	62	2.35
CC65819		0.22	0.007	<0.2	1.44	2	<10	230	<0.5	<2	0.16	<0.5	4	30	38	2.21
CC65820		0.18	0.002	<0.2	1.10	12	<10	160	<0.5	<2	0.71	<0.5	10	24	26	2.33
CC65821		0.20	0.001	<0.2	1.12	27	<10	130	<0.5	<2	0.43	<0.5	10	25	13	2.49
CC65822		0.24	0.006	<0.2	1.30	7	<10	200	<0.5	<2	0.28	<0.5	5	22	12	2.34
CC65823		0.14	<0.001	<0.2	1.57	7	<10	270	<0.5	<2	0.41	<0.5	9	35	18	2.67
CC65824		0.24	0.037	<0.2	1.47	7	<10	190	<0.5	<2	0.34	<0.5	6	31	15	2.47
CC65825		0.18	0.003	<0.2	1.48	6	<10	300	0.5	<2	0.44	<0.5	9	34	22	2.51
CC65826		0.22	0.002	<0.2	1.32	5	<10	230	<0.5	<2	0.41	<0.5	6	23	15	2.08
CC65827		0.26	0.003	<0.2	1.61	5	<10	190	<0.5	<2	0.23	<0.5	6	25	15	2.62
CC65828		0.22	0.003	<0.2	1.43	8	<10	340	0.5	<2	0.49	<0.5	8	31	21	2.48
CC65829		0.18	0.006	<0.2	1.63	7	<10	360	0.5	<2	0.40	<0.5	7	29	23	2.27
CC65830		0.24	0.002	<0.2	1.25	25	<10	170	<0.5	<2	0.40	<0.5	11	27	20	2.51
CC65831		0.22	0.002	<0.2	1.45	3	<10	160	<0.5	<2	0.17	<0.5	7	38	55	2.61
CC65832		0.24	<0.001	<0.2	1.55	3	<10	140	<0.5	<2	0.33	<0.5	11	50	15	2.84
CC65833		0.16	0.006	<0.2	1.73	5	<10	210	0.5	<2	0.27	<0.5	6	34	11	2.79
CC65834		0.20	0.001	<0.2	2.21	8	<10	260	0.5	<2	0.26	<0.5	9	37	14	3.08
CC65835		0.20	0.003	<0.2	2.20	12	<10	240	<0.5	<2	0.19	<0.5	9	36	11	3.53
CC65836		0.16	0.001	<0.2	2.11	7	<10	290	0.5	<2	0.25	<0.5	7	41	14	3.07
CC65837		0.18	0.001	<0.2	1.69	6	<10	240	<0.5	<2	0.20	<0.5	10	68	19	2.94
CC65838		0.20	0.001	<0.2	2.23	2	<10	190	<0.5	<2	0.34	<0.5	14	76	46	3.32
CC65839		0.22	0.001	<0.2	2.22	8	<10	220	<0.5	<2	0.21	<0.5	13	61	24	3.28
CC65840		0.20	0.002	0.3	1.61	2	<10	220	<0.5	<2	0.32	<0.5	9	64	59	2.72
CC65841		0.22	0.003	<0.2	1.81	6	<10	160	<0.5	<2	0.29	<0.5	11	88	47	2.93
CC65842		0.24	0.009	<0.2	1.72	4	<10	350	<0.5	<2	0.38	<0.5	10	82	23	2.46
CC65843		0.16	0.001	<0.2	2.05	5	<10	420	<0.5	<2	0.39	<0.5	12	133	26	2.80
CC65844		0.20	0.003	<0.2	1.90	3	<10	380	<0.5	<2	0.43	<0.5	11	81	25	2.69
CC65845		0.16	0.002	0.2	1.82	4	<10	400	<0.5	<2	0.39	<0.5	10	77	24	2.47
CC65846		0.26	0.003	<0.2	1.93	7	<10	330	<0.5	<2	0.37	<0.5	10	79	23	2.74
CC65847		0.12	0.005	0.2	1.77	6	<10	600	<0.5	<2	0.47	<0.5	11	105	29	2.46
CC65848		0.22	0.008	<0.2	2.37	7	<10	700	0.5	<2	0.58	<0.5	18	103	42	3.57
CC65849		0.24	0.042	<0.2	1.84	4	<10	430	<0.5	<2	0.80	<0.5	18	95	38	3.17
CC65850		0.20	0.026	<0.2	2.07	5	<10	450	<0.5	<2	0.55	<0.5	19	137	44	3.15



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC65811		10	<1	0.07	10	0.80	338	<1	0.01	31	200	7	0.01	<2	4	20
CC65812		10	<1	0.22	<10	1.12	382	<1	<0.01	19	240	7	0.01	<2	4	16
CC65813		10	<1	0.13	10	1.14	352	<1	0.01	33	230	7	0.04	<2	5	19
CC65814		10	<1	0.22	10	0.93	393	<1	0.02	14	530	5	0.07	<2	5	19
CC65815		10	<1	0.33	20	1.29	468	1	0.02	17	540	4	0.15	<2	6	32
CC65816		10	<1	0.29	10	1.33	325	<1	0.01	13	570	3	0.02	<2	3	17
CC65817		10	<1	0.07	<10	0.35	266	<1	<0.01	7	450	9	0.02	<2	1	7
CC65818		10	<1	0.22	10	0.87	253	<1	0.01	6	460	4	0.14	<2	2	14
CC65819		10	<1	0.23	10	0.80	195	<1	0.01	10	470	4	0.11	<2	3	16
CC65820		<10	<1	0.15	20	0.55	617	<1	0.01	20	810	7	0.07	<2	3	31
CC65821		<10	<1	0.13	20	0.60	342	<1	0.01	17	790	18	0.02	<2	3	18
CC65822		10	<1	0.17	10	0.50	197	<1	0.01	12	190	5	0.02	<2	2	18
CC65823		10	<1	0.12	20	0.55	659	1	0.01	17	260	8	0.01	<2	3	24
CC65824		<10	<1	0.12	20	0.54	294	<1	0.01	15	290	9	0.01	<2	3	21
CC65825		10	<1	0.11	50	0.56	657	<1	0.01	19	410	9	0.02	<2	3	27
CC65826		10	<1	0.14	40	0.48	492	<1	0.01	13	440	7	0.02	<2	3	25
CC65827		<10	<1	0.14	20	0.52	301	<1	0.01	16	310	6	0.01	<2	3	16
CC65828		10	<1	0.12	50	0.53	435	<1	0.01	19	510	8	0.04	<2	3	29
CC65829		10	<1	0.09	50	0.55	228	<1	0.02	18	530	9	0.03	<2	4	26
CC65830		10	<1	0.10	20	0.58	639	<1	0.01	18	680	8	0.04	<2	3	20
CC65831		10	<1	0.18	10	0.84	295	1	0.01	13	390	6	0.10	<2	3	16
CC65832		<10	<1	0.13	20	0.98	469	1	0.01	22	770	11	0.04	<2	3	26
CC65833		10	<1	0.13	20	0.77	284	<1	0.01	13	720	5	0.02	<2	4	18
CC65834		10	<1	0.06	20	0.72	396	<1	0.01	20	400	7	0.01	<2	4	20
CC65835		10	<1	0.08	10	0.68	321	<1	0.01	17	380	7	0.01	2	4	18
CC65836		10	<1	0.13	10	1.08	426	<1	0.01	19	370	4	0.01	<2	5	19
CC65837		10	<1	0.08	10	0.67	581	<1	0.01	23	400	7	0.01	<2	4	15
CC65838		10	1	0.23	<10	1.53	605	<1	0.01	28	330	4	0.01	<2	6	19
CC65839		10	<1	0.05	10	0.62	372	<1	0.01	27	310	7	0.01	<2	4	16
CC65840		10	<1	0.14	10	0.85	256	<1	0.01	25	240	10	0.01	<2	5	20
CC65841		10	<1	0.10	10	0.90	371	<1	0.01	34	220	7	0.01	<2	4	20
CC65842		10	<1	0.10	10	0.90	296	<1	0.01	30	640	6	0.03	<2	3	26
CC65843		10	<1	0.25	10	1.29	315	<1	0.01	50	690	6	0.02	<2	4	26
CC65844		10	<1	0.17	10	1.00	372	<1	0.02	34	650	6	0.03	<2	4	27
CC65845		10	<1	0.09	10	0.90	332	<1	0.02	32	590	8	0.04	<2	4	27
CC65846		10	<1	0.12	10	0.95	298	<1	0.02	31	660	7	0.03	<2	4	24
CC65847		<10	<1	0.23	10	1.08	304	<1	0.03	40	900	7	0.11	<2	4	25
CC65848		10	<1	0.49	10	2.02	520	<1	0.03	53	1160	9	0.02	<2	6	23
CC65849		<10	<1	0.11	10	1.43	453	<1	0.02	51	950	8	0.04	<2	5	43
CC65850		10	<1	0.16	10	1.39	357	<1	0.02	68	880	15	0.02	<2	5	30



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC65811		<20	0.12	<10	<10	81	<10	53
CC65812		<20	0.15	<10	<10	84	<10	70
CC65813		<20	0.14	<10	<10	77	<10	63
CC65814		<20	0.13	<10	<10	75	<10	48
CC65815		<20	0.15	<10	<10	78	<10	56
CC65816		<20	0.17	<10	<10	69	<10	76
CC65817		<20	0.17	<10	<10	86	<10	47
CC65818		<20	0.09	<10	<10	55	<10	89
CC65819		<20	0.12	<10	<10	49	<10	69
CC65820		<20	0.07	<10	<10	39	<10	72
CC65821		<20	0.08	<10	<10	41	<10	58
CC65822		<20	0.13	<10	<10	52	<10	43
CC65823		<20	0.12	<10	<10	57	<10	43
CC65824		<20	0.10	<10	<10	48	<10	43
CC65825		<20	0.10	<10	<10	47	<10	45
CC65826		<20	0.08	<10	<10	35	<10	43
CC65827		<20	0.11	<10	<10	47	<10	44
CC65828		<20	0.10	<10	<10	47	<10	42
CC65829		<20	0.10	<10	<10	47	<10	46
CC65830		<20	0.08	<10	<10	46	<10	57
CC65831		<20	0.11	<10	<10	75	<10	76
CC65832		<20	0.13	<10	<10	54	<10	54
CC65833		<20	0.11	<10	<10	58	<10	45
CC65834		<20	0.11	<10	<10	68	<10	50
CC65835		<20	0.12	<10	<10	79	<10	43
CC65836		<20	0.12	<10	<10	66	<10	46
CC65837		<20	0.12	<10	<10	79	<10	47
CC65838		<20	0.17	<10	<10	89	<10	70
CC65839		<20	0.11	<10	<10	81	<10	66
CC65840		<20	0.14	<10	<10	75	<10	56
CC65841		<20	0.12	<10	<10	74	<10	71
CC65842		<20	0.11	<10	<10	60	<10	47
CC65843		<20	0.14	<10	<10	70	<10	56
CC65844		<20	0.11	<10	<10	65	<10	58
CC65845		<20	0.10	<10	<10	60	<10	52
CC65846		<20	0.11	<10	<10	66	<10	56
CC65847		<20	0.12	<10	<10	76	<10	56
CC65848		<20	0.16	<10	<10	87	<10	74
CC65849		<20	0.09	<10	<10	69	<10	74
CC65850		<20	0.12	<10	<10	77	<10	68



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Vt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65851		0.18	0.004	<0.2	1.98	16	<10	270	0.5	<2	0.23	<0.5	13	41	48	3.08
CC65852		0.18	0.002	<0.2	1.66	6	<10	110	<0.5	<2	0.15	<0.5	11	27	16	2.98
CC65853		0.16	0.006	0.2	1.26	101	<10	210	0.6	<2	0.62	<0.5	15	33	39	3.81
CC65854		0.16	0.003	0.2	1.44	119	<10	680	0.6	<2	1.33	<0.5	12	24	37	2.81
CC65855		0.20	0.002	0.2	1.34	39	<10	90	<0.5	<2	0.16	<0.5	6	22	29	3.91
CC65856		0.16	0.002	<0.2	1.81	13	<10	100	<0.5	<2	0.10	<0.5	6	28	27	3.38
CC65857		0.20	0.002	<0.2	2.34	6	<10	100	0.5	<2	0.11	<0.5	11	38	41	4.27
CC65858		0.18	0.001	<0.2	2.21	10	<10	130	<0.5	<2	0.13	<0.5	12	36	26	3.49
CC65859		0.18	0.004	<0.2	1.93	8	<10	120	<0.5	<2	0.13	<0.5	9	30	25	3.30
CC65860		0.20	0.002	<0.2	1.45	7	<10	100	<0.5	<2	0.20	<0.5	8	25	28	3.07
CC65861		0.22	0.003	<0.2	1.52	5	<10	140	<0.5	<2	0.40	<0.5	10	32	21	2.91
CC65862		0.22	0.004	<0.2	2.11	7	<10	360	<0.5	<2	0.23	<0.5	9	57	22	3.57
CC65863		0.20	0.004	<0.2	1.37	7	<10	310	<0.5	<2	0.19	<0.5	5	42	12	2.47
CC65864		0.22	0.004	<0.2	2.24	12	<10	390	0.6	<2	0.21	<0.5	11	68	27	3.30
CC65865		0.20	0.002	<0.2	2.42	5	<10	340	<0.5	<2	0.23	<0.5	15	168	28	3.33
CC65866		0.20	0.003	<0.2	2.67	3	<10	300	0.5	<2	0.24	<0.5	16	223	32	3.30
CC65867		0.20	0.003	<0.2	1.94	6	<10	330	<0.5	<2	0.22	<0.5	9	96	26	2.83
CC65868		0.18	0.003	<0.2	1.76	8	<10	210	<0.5	<2	0.19	<0.5	9	36	22	2.83
CC65869		0.20	0.004	<0.2	1.73	7	<10	250	<0.5	<2	0.30	<0.5	9	38	28	2.66
CC65870		0.24	0.025	<0.2	1.70	5	<10	220	<0.5	<2	0.43	<0.5	11	38	32	3.01
CC65871		0.16	0.005	<0.2	1.22	4	<10	310	<0.5	<2	0.38	<0.5	6	24	40	1.88
CC65872		0.28	0.002	<0.2	2.02	4	<10	280	<0.5	<2	0.39	<0.5	15	165	38	2.79
CC65873		0.24	0.008	<0.2	2.48	7	<10	210	0.7	<2	0.28	<0.5	8	38	29	3.08
CC65874		0.22	0.005	<0.2	1.96	3	<10	330	<0.5	<2	0.36	<0.5	9	35	24	2.65
CC65875		0.28	0.004	<0.2	2.19	3	<10	320	<0.5	<2	0.43	<0.5	11	49	41	2.83
CC65876		0.30	0.003	<0.2	2.02	4	<10	190	<0.5	<2	0.34	<0.5	10	40	38	2.73
CC65877		0.30	0.004	<0.2	1.99	5	<10	170	<0.5	<2	0.33	<0.5	9	39	38	2.76
CC65878		0.24	0.003	<0.2	1.82	6	<10	150	<0.5	<2	0.34	<0.5	10	36	30	2.65
CC65879		0.28	0.004	<0.2	1.91	4	<10	140	<0.5	<2	0.33	<0.5	10	40	41	2.65
CC65880		0.30	0.003	<0.2	1.68	5	<10	130	<0.5	<2	0.33	<0.5	10	37	42	2.61
CC65881		0.26	0.007	<0.2	1.86	5	<10	310	<0.5	<2	0.48	<0.5	14	54	46	2.76
CC65882		0.18	0.003	<0.2	1.81	4	<10	450	<0.5	<2	0.51	<0.5	13	44	61	2.68
CC65883		0.24	0.008	<0.2	1.69	4	<10	270	<0.5	<2	0.40	<0.5	11	46	60	2.30
CC65884		0.26	0.005	0.2	2.42	<2	<10	490	<0.5	<2	0.60	<0.5	19	79	51	3.19
CC65885		0.18	0.005	<0.2	1.90	4	<10	220	<0.5	<2	0.29	<0.5	18	50	32	2.62
CC65886		0.28	0.005	<0.2	2.09	6	<10	160	<0.5	<2	0.38	<0.5	11	45	76	2.90
CC65887		0.22	0.004	<0.2	1.56	4	<10	130	<0.5	<2	0.29	<0.5	14	39	46	2.67
CC65888		0.20	0.004	<0.2	2.15	7	<10	100	<0.5	<2	0.20	<0.5	11	39	48	3.14
CC65889		0.20	0.002	<0.2	1.66	6	<10	90	<0.5	<2	0.15	<0.5	6	29	38	2.50
CC65890		0.24	0.003	<0.2	1.94	9	<10	130	<0.5	<2	0.24	<0.5	10	38	49	2.82



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC65851		10	<1	0.17	20	1.10	293	1	0.02	37	320	8	0.11	<2	4
CC65852		10	<1	0.30	30	0.60	254	<1	0.01	21	200	8	0.01	<2	3
CC65853		10	<1	0.16	30	0.53	545	1	0.01	44	960	15	0.03	2	4
CC65854		<10	<1	0.08	40	0.56	1155	<1	0.02	39	790	14	0.06	3	5
CC65855		<10	<1	0.08	40	0.47	169	1	0.03	19	400	13	0.17	<2	2
CC65856		10	<1	0.07	20	0.52	161	<1	0.01	15	260	11	0.08	<2	3
CC65857		10	<1	0.21	30	0.98	170	<1	0.02	27	510	11	0.14	<2	5
CC65858		10	<1	0.19	20	0.63	255	<1	0.01	28	330	12	0.02	<2	4
CC65859		10	<1	0.13	20	0.54	185	<1	0.01	22	330	10	0.04	<2	3
CC65860		10	<1	0.14	30	0.53	220	<1	0.01	23	420	11	0.05	<2	3
CC65861		10	<1	0.05	20	0.57	310	<1	0.01	25	340	11	0.01	<2	4
CC65862		10	<1	0.11	10	0.88	376	<1	0.02	28	280	10	0.01	<2	4
CC65863		10	<1	0.08	10	0.57	308	<1	0.01	16	280	10	0.01	<2	3
CC65864		10	1	0.07	10	0.78	344	<1	0.01	34	420	10	0.01	<2	5
CC65865		10	<1	0.21	10	1.31	302	<1	0.01	63	510	8	0.01	<2	4
CC65866		10	<1	0.19	10	1.69	345	<1	0.01	70	280	9	0.01	<2	3
CC65867		10	<1	0.11	10	0.87	276	<1	0.01	32	400	9	0.01	<2	4
CC65868		10	<1	0.09	10	0.62	337	<1	0.01	20	270	10	0.01	<2	4
CC65869		<10	<1	0.08	10	0.67	344	<1	0.01	22	670	5	0.02	<2	4
CC65870		10	<1	0.16	10	0.84	410	<1	0.01	24	890	6	0.01	<2	5
CC65871		10	<1	0.08	10	0.45	280	<1	0.02	13	560	6	0.04	<2	2
CC65872		10	<1	0.23	10	1.51	333	<1	0.01	52	770	6	0.02	<2	3
CC65873		10	<1	0.14	20	1.42	391	<1	0.01	26	470	16	0.02	<2	4
CC65874		<10	<1	0.10	10	0.88	346	<1	0.01	23	660	8	0.02	<2	3
CC65875		10	1	0.17	10	1.14	313	<1	0.02	27	690	8	0.02	<2	5
CC65876		<10	<1	0.07	10	0.66	298	<1	0.01	23	710	7	0.02	<2	4
CC65877		10	<1	0.06	10	0.63	257	<1	0.01	22	770	7	0.02	<2	4
CC65878		10	<1	0.05	10	0.63	260	<1	0.01	19	670	6	0.02	<2	4
CC65879		10	<1	0.06	10	0.72	231	<1	0.01	23	650	7	0.02	<2	4
CC65880		10	<1	0.06	10	0.68	367	<1	0.01	21	670	6	0.02	<2	4
CC65881		10	<1	0.15	10	1.15	415	<1	0.02	31	780	8	0.02	<2	4
CC65882		10	<1	0.10	10	0.84	439	<1	0.03	26	830	5	0.05	<2	4
CC65883		<10	<1	0.11	10	0.83	248	<1	0.02	24	720	4	0.03	<2	5
CC65884		10	<1	0.64	10	1.65	498	<1	0.02	56	1710	4	0.02	<2	5
CC65885		10	<1	0.07	10	0.87	758	<1	0.01	22	790	8	0.04	2	4
CC65886		10	<1	0.08	10	0.87	325	<1	0.01	27	760	6	0.02	<2	5
CC65887		10	<1	0.11	10	0.88	303	<1	0.01	20	760	3	0.03	<2	5
CC65888		10	<1	0.05	10	0.63	322	<1	0.01	23	410	7	0.02	2	4
CC65889		10	<1	0.03	10	0.34	235	<1	0.01	16	390	7	0.03	<2	3
CC65890		10	<1	0.05	10	0.63	322	<1	0.01	22	480	5	0.02	2	4



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC65851		<20	0.11	<10	<10	64	<10	73
CC65852		<20	0.14	<10	<10	52	<10	49
CC65853		<20	0.06	<10	<10	47	<10	103
CC65854		<20	0.06	<10	<10	41	<10	77
CC65855		<20	0.04	<10	<10	34	<10	63
CC65856		<20	0.07	<10	<10	52	<10	56
CC65857		20	0.11	<10	<10	53	<10	85
CC65858		<20	0.11	<10	<10	60	<10	66
CC65859		<20	0.10	<10	<10	57	<10	58
CC65860		<20	0.08	<10	<10	40	<10	62
CC65861		<20	0.08	<10	<10	52	<10	58
CC65862		<20	0.13	<10	<10	79	<10	65
CC65863		<20	0.12	<10	<10	69	<10	42
CC65864		<20	0.11	<10	<10	74	<10	55
CC65865		<20	0.15	<10	<10	77	<10	52
CC65866		<20	0.20	<10	<10	82	<10	57
CC65867		<20	0.12	<10	<10	68	<10	48
CC65868		<20	0.09	<10	<10	56	<10	61
CC65869		<20	0.10	<10	<10	58	<10	51
CC65870		<20	0.14	<10	<10	72	<10	60
CC65871		<20	0.07	<10	<10	45	<10	38
CC65872		<20	0.16	<10	<10	73	<10	58
CC65873		<20	0.13	<10	<10	48	<10	65
CC65874		<20	0.11	<10	<10	54	<10	61
CC65875		<20	0.14	<10	<10	66	<10	62
CC65876		<20	0.09	<10	<10	65	<10	57
CC65877		<20	0.09	<10	<10	63	<10	56
CC65878		<20	0.08	<10	<10	63	<10	54
CC65879		<20	0.09	<10	<10	68	<10	63
CC65880		<20	0.09	<10	<10	67	<10	55
CC65881		<20	0.14	<10	<10	69	<10	57
CC65882		<20	0.11	<10	<10	66	<10	58
CC65883		<20	0.12	<10	<10	60	<10	61
CC65884		<20	0.20	<10	<10	100	<10	64
CC65885		<20	0.12	<10	<10	65	<10	62
CC65886		<20	0.12	<10	<10	76	<10	62
CC65887		<20	0.09	<10	<10	74	<10	44
CC65888		<20	0.10	<10	<10	74	<10	51
CC65889		<20	0.07	<10	<10	65	<10	39
CC65890		<20	0.10	<10	<10	70	<10	48

***** See Appendix Page for comments regarding this certificate *****



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65891		0.26	0.003	<0.2	1.95	16	<10	240	<0.5	<2	0.28	<0.5	10	32	26	3.05
CC65892		0.24	0.007	<0.2	2.56	6	<10	540	0.6	<2	0.37	<0.5	14	84	49	3.87
CC65893		0.14	0.014	0.2	1.25	6	<10	220	<0.5	<2	0.19	<0.5	5	26	22	2.37
CC65894		0.22	0.001	<0.2	2.21	5	<10	270	0.5	<2	0.34	<0.5	18	75	30	3.03
CC65895		0.24	0.073	<0.2	1.92	7	<10	200	<0.5	<2	0.20	<0.5	10	30	34	3.25
CC65896		0.20	0.004	<0.2	1.79	4	<10	140	<0.5	<2	0.27	<0.5	9	26	33	3.14
CC65897		0.22	0.003	<0.2	2.15	9	<10	190	<0.5	<2	0.31	<0.5	12	37	38	3.81
CC65898		0.22	0.002	<0.2	1.81	3	<10	190	<0.5	<2	0.34	<0.5	11	30	38	3.25
CC65899		0.20	0.002	<0.2	2.13	2	<10	350	<0.5	<2	0.58	<0.5	16	41	32	3.81
CC65900		0.22	0.005	<0.2	1.99	18	<10	320	<0.5	<2	0.44	<0.5	13	45	38	3.87
CC65901		0.22	0.003	<0.2	1.75	3	<10	610	<0.5	<2	0.34	<0.5	11	196	45	2.42
CC65902		0.10	0.002	0.2	1.27	7	<10	150	<0.5	<2	0.10	<0.5	5	48	20	1.99
CC65903		0.14	0.008	0.3	1.40	7	<10	440	<0.5	<2	0.40	<0.5	8	54	22	1.99
CC65904		0.24	0.002	<0.2	1.47	7	<10	240	<0.5	<2	0.29	<0.5	7	68	14	2.11
CC65905		0.18	0.005	<0.2	1.26	5	<10	90	<0.5	<2	0.22	<0.5	5	24	17	1.85
CC65906		0.20	0.003	0.2	1.62	5	<10	210	<0.5	<2	0.28	<0.5	9	48	17	2.49
CC65907		0.18	0.003	0.2	1.28	4	<10	300	<0.5	<2	0.31	<0.5	5	38	20	1.89
CC65908		0.16	0.005	<0.2	1.36	4	<10	120	<0.5	<2	0.21	<0.5	4	30	22	2.32
CC65909		0.20	0.002	<0.2	1.62	19	<10	560	0.6	2	0.85	<0.5	8	25	25	2.67
CC65910		0.20	0.002	<0.2	1.58	6	<10	440	0.5	<2	0.37	<0.5	7	20	19	2.60
CC65911		0.24	0.003	<0.2	1.34	9	<10	230	<0.5	<2	0.22	<0.5	8	20	17	2.71
CC65912		0.20	0.002	<0.2	1.68	13	<10	380	0.5	<2	0.39	<0.5	8	28	21	2.85
CC65913		0.20	0.001	<0.2	1.87	18	<10	330	0.5	<2	0.42	<0.5	8	28	19	3.17
CC65914		0.12	0.002	<0.2	2.33	9	<10	240	<0.5	<2	0.23	<0.5	11	39	22	3.31
CC65915		0.20	0.004	0.4	1.35	237	<10	130	<0.5	<2	0.48	<0.5	25	30	17	3.05
CC65916		0.18	0.003	0.6	1.45	324	<10	110	<0.5	<2	0.22	<0.5	14	28	21	2.90
CC65917		0.14	0.002	<0.2	1.33	89	<10	80	<0.5	<2	0.25	<0.5	6	27	11	2.11
CC65918		0.26	0.002	<0.2	1.40	114	<10	90	<0.5	<2	0.25	<0.5	11	27	13	2.97
CC65919		0.08	0.002	0.2	1.42	8	<10	140	<0.5	<2	0.73	<0.5	21	26	17	5.42
CC65920		0.20	0.004	<0.2	2.12	11	<10	120	<0.5	<2	0.37	<0.5	16	45	38	3.70
CC65921		0.22	0.002	<0.2	1.80	6	<10	150	<0.5	<2	0.32	<0.5	12	33	23	2.82
CC65922		0.30	<0.001	<0.2	2.29	<2	<10	140	<0.5	<2	0.58	<0.5	21	96	38	3.32
CC65923		0.26	0.001	<0.2	2.14	6	<10	130	<0.5	<2	0.27	<0.5	12	39	27	3.19
CC65924		0.18	0.005	<0.2	2.78	5	<10	720	<0.5	<2	0.40	<0.5	21	299	54	2.97
CC65925		0.22	0.001	0.2	2.04	6	<10	690	<0.5	<2	0.35	<0.5	16	99	22	3.17
CC65926		0.16	0.003	0.2	2.14	11	<10	360	0.6	<2	0.26	<0.5	12	40	20	3.22
CC65927		0.18	0.001	0.3	1.33	9	<10	320	<0.5	<2	0.18	<0.5	7	24	15	2.27
CC65928		0.24	0.001	<0.2	1.97	6	<10	250	<0.5	<2	0.24	<0.5	9	33	15	3.15
CC65929		0.22	0.001	<0.2	2.50	8	<10	250	<0.5	<2	0.25	<0.5	14	62	22	3.79
CC65930		0.18	0.002	<0.2	2.31	10	<10	250	<0.5	<2	0.29	<0.5	12	68	20	3.37



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC65891		10	<1	0.09	10	0.65	399	<1	0.01	24	670	7	0.02	<2	3
CC65892		10	<1	0.18	20	1.29	582	<1	0.02	64	650	6	0.02	<2	5
CC65893		10	<1	0.06	10	0.37	355	1	0.01	15	740	9	0.07	<2	1
CC65894		10	<1	0.10	10	1.23	420	<1	0.01	47	680	7	0.01	<2	3
CC65895		10	<1	0.06	10	0.74	423	<1	0.01	17	380	8	0.01	<2	6
CC65896		10	<1	0.06	10	0.81	349	<1	0.01	14	470	7	0.02	<2	5
CC65897		10	<1	0.08	10	0.87	438	<1	0.02	19	550	7	0.01	<2	5
CC65898		10	<1	0.08	<10	0.87	351	<1	0.01	15	690	4	0.01	<2	5
CC65899		10	<1	0.41	<10	1.34	448	<1	0.02	22	1020	4	0.01	<2	6
CC65900		10	<1	0.22	10	1.01	492	<1	0.01	26	910	6	0.01	<2	7
CC65901		10	1	0.35	20	1.20	247	<1	0.02	55	680	10	0.02	<2	2
CC65902		10	<1	0.05	20	0.31	254	<1	0.01	17	400	14	0.02	<2	2
CC65903		<10	<1	0.09	70	0.53	153	<1	0.01	22	860	11	0.07	<2	4
CC65904		10	<1	0.09	10	0.78	215	<1	0.01	21	650	12	0.03	<2	3
CC65905		<10	<1	0.04	10	0.53	160	<1	0.01	10	450	5	0.03	<2	2
CC65906		10	<1	0.08	10	0.83	312	<1	0.01	20	570	11	0.03	<2	3
CC65907		10	<1	0.06	10	0.61	216	<1	0.01	14	580	7	0.05	<2	3
CC65908		<10	<1	0.05	10	0.57	135	1	0.01	10	520	4	0.07	<2	3
CC65909		<10	<1	0.08	80	0.41	511	1	0.02	15	420	8	0.04	<2	4
CC65910		10	<1	0.11	60	0.50	603	<1	0.01	12	400	7	0.02	<2	3
CC65911		<10	<1	0.07	30	0.35	447	1	0.01	12	500	9	0.01	<2	3
CC65912		10	<1	0.07	40	0.53	341	<1	0.01	17	490	8	0.02	<2	3
CC65913		10	<1	0.07	20	0.66	343	<1	0.01	16	610	8	0.01	<2	3
CC65914		10	<1	0.06	20	0.70	346	<1	0.01	23	280	12	0.01	<2	4
CC65915		10	<1	0.06	20	0.57	1230	2	0.01	18	740	35	0.06	<2	3
CC65916		10	<1	0.08	30	0.64	417	1	0.01	21	700	45	0.07	<2	3
CC65917		10	<1	0.08	20	0.59	146	<1	0.01	14	700	12	0.05	<2	2
CC65918		10	<1	0.06	20	0.62	388	1	0.01	17	680	11	0.03	<2	2
CC65919		<10	<1	0.12	40	0.51	815	1	0.01	20	650	7	0.06	<2	3
CC65920		10	<1	0.60	40	1.01	274	<1	0.01	44	410	9	0.01	<2	5
CC65921		10	1	0.15	20	0.69	222	<1	0.01	29	260	8	0.01	<2	4
CC65922		10	1	0.45	10	1.52	323	<1	0.01	51	980	9	0.01	<2	4
CC65923		<10	<1	0.05	10	0.75	203	<1	0.01	34	190	12	0.01	<2	4
CC65924		10	<1	0.52	10	2.20	372	<1	0.02	117	690	4	0.01	<2	2
CC65925		10	1	0.29	10	1.08	1030	<1	0.02	39	900	6	0.01	<2	3
CC65926		10	<1	0.13	10	0.54	456	<1	0.01	24	230	11	0.01	<2	4
CC65927		10	<1	0.06	10	0.33	248	1	0.01	16	280	10	0.02	<2	3
CC65928		10	<1	0.05	10	0.85	293	1	0.01	17	190	6	0.01	<2	4
CC65929		10	<1	0.14	<10	1.38	381	<1	0.01	25	240	4	0.02	<2	4
CC65930		10	<1	0.11	10	0.91	532	<1	0.01	30	410	9	0.01	<2	4



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC65891		<20	0.12	<10	<10	58	<10	67
CC65892		<20	0.14	<10	<10	81	<10	84
CC65893		<20	0.05	<10	<10	55	<10	44
CC65894		<20	0.14	<10	<10	67	<10	56
CC65895		<20	0.11	<10	<10	73	<10	66
CC65896		<20	0.09	<10	<10	68	<10	80
CC65897		<20	0.12	<10	<10	84	<10	66
CC65898		<20	0.10	<10	<10	69	<10	55
CC65899		<20	0.19	<10	<10	106	<10	61
CC65900		<20	0.13	<10	<10	85	<10	84
CC65901		<20	0.15	<10	<10	68	<10	44
CC65902		<20	0.06	<10	<10	43	<10	37
CC65903		<20	0.06	<10	<10	38	<10	63
CC65904		<20	0.10	<10	<10	54	<10	60
CC65905		<20	0.07	<10	<10	45	<10	54
CC65906		<20	0.10	<10	<10	60	<10	83
CC65907		<20	0.07	<10	<10	37	<10	77
CC65908		<20	0.08	<10	<10	52	<10	50
CC65909		20	0.06	<10	<10	44	<10	41
CC65910		<20	0.07	<10	<10	41	<10	41
CC65911		<20	0.06	<10	<10	38	<10	43
CC65912		<20	0.07	<10	<10	50	<10	49
CC65913		<20	0.08	<10	<10	49	<10	55
CC65914		<20	0.10	<10	<10	72	<10	62
CC65915		<20	0.06	<10	<10	50	<10	66
CC65916		<20	0.07	<10	<10	41	<10	86
CC65917		<20	0.08	<10	<10	35	<10	58
CC65918		<20	0.08	<10	<10	57	<10	63
CC65919		<20	0.08	<10	<10	45	<10	57
CC65920		<20	0.16	<10	<10	45	<10	93
CC65921		<20	0.11	<10	<10	47	<10	57
CC65922		<20	0.20	<10	<10	60	<10	46
CC65923		<20	0.10	<10	<10	57	<10	60
CC65924		<20	0.24	<10	<10	75	<10	57
CC65925		<20	0.14	<10	<10	75	<10	71
CC65926		<20	0.11	<10	<10	68	<10	74
CC65927		<20	0.06	<10	<10	52	<10	39
CC65928		<20	0.12	<10	<10	73	<10	58
CC65929		<20	0.17	<10	<10	81	<10	71
CC65930		<20	0.14	<10	<10	79	<10	66

***** See Appendix Page for comments regarding this certificate *****



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65931		0.28	0.001	<0.2	2.50	8	<10	530	0.5	<2	0.29	<0.5	17	155	27	3.37
CC65932		0.24	<0.001	<0.2	2.36	9	<10	420	<0.5	<2	0.26	<0.5	14	153	38	3.11
CC65933		0.22	0.004	<0.2	1.99	8	<10	290	<0.5	<2	0.21	<0.5	9	86	43	2.84
CC65934		0.26	<0.001	<0.2	2.52	10	<10	250	<0.5	<2	0.24	<0.5	14	128	47	3.00
CC65935		0.20	0.001	<0.2	1.52	3	<10	350	<0.5	<2	0.30	<0.5	10	98	26	2.34
CC65936		0.18	0.012	<0.2	1.04	8	<10	70	<0.5	<2	0.09	<0.5	4	39	11	2.29
CC65937		0.20	0.002	<0.2	1.44	3	<10	140	<0.5	<2	0.25	<0.5	7	29	9	1.92
CC65938		0.14	0.002	<0.2	1.09	<2	<10	140	<0.5	<2	0.14	<0.5	5	17	9	1.61
CC65939		0.14	0.002	<0.2	0.90	4	<10	80	<0.5	<2	0.16	<0.5	4	23	7	1.28
CC65940		0.20	0.001	<0.2	1.15	4	<10	100	<0.5	<2	0.19	<0.5	4	29	9	1.71
CC65941		0.12	0.002	<0.2	0.86	3	<10	70	<0.5	<2	0.20	<0.5	4	23	7	1.34
CC65942		0.22	0.002	<0.2	0.98	2	<10	90	<0.5	<2	0.20	<0.5	4	25	8	1.50
CC65943		0.12	0.003	<0.2	0.84	2	<10	70	<0.5	<2	0.17	<0.5	3	21	7	1.27
CC65944		0.18	<0.001	<0.2	1.40	5	<10	350	0.5	<2	0.55	<0.5	7	14	10	2.85
CC65945		0.20	0.002	<0.2	1.73	5	<10	590	0.5	<2	0.40	<0.5	9	20	13	3.10
CC65946		0.18	0.002	<0.2	1.44	6	<10	250	<0.5	<2	0.30	<0.5	8	22	15	2.35
CC65947		0.14	0.004	<0.2	1.01	6	<10	70	<0.5	<2	0.12	<0.5	2	16	6	2.34
CC65948		0.16	0.002	<0.2	1.61	11	<10	150	<0.5	<2	0.46	<0.5	15	57	12	3.04
CC65949		0.18	0.002	0.2	1.80	9	<10	340	0.5	<2	0.61	<0.5	16	55	28	3.10
CC65950		0.24	<0.001	<0.2	1.64	31	<10	270	<0.5	<2	0.52	<0.5	13	58	24	3.04
CC65951		0.18	0.003	<0.2	1.62	10	<10	230	<0.5	<2	0.57	<0.5	9	30	27	2.78
CC65952		0.14	0.002	<0.2	1.29	23	<10	300	<0.5	<2	0.81	<0.5	14	25	20	3.44
CC65953		0.16	0.001	0.2	1.46	43	<10	230	<0.5	<2	0.72	<0.5	16	31	26	2.71
CC65954		0.04	NSS	<0.2	1.14	5	<10	200	<0.5	<2	1.22	<0.5	8	23	18	1.90
CC65955		0.28	0.001	<0.2	1.35	6	<10	140	<0.5	<2	0.28	<0.5	9	29	10	2.17
CC65956		0.12	0.001	<0.2	1.25	6	<10	200	<0.5	<2	0.23	<0.5	6	17	15	2.74
CC65957		0.12	0.004	<0.2	1.23	9	<10	200	<0.5	<2	0.17	<0.5	5	25	16	2.59
CC65958		0.12	0.003	<0.2	1.61	4	<10	270	<0.5	<2	0.23	<0.5	7	33	32	2.66
CC65959		0.08	0.003	<0.2	1.15	4	<10	290	<0.5	<2	0.14	<0.5	4	31	55	3.05
CC65960		0.20	<0.001	<0.2	1.99	<2	<10	160	<0.5	<2	0.22	<0.5	19	44	37	3.42
CC65961		0.14	0.002	<0.2	1.19	5	<10	100	<0.5	<2	0.19	<0.5	4	26	15	1.73
CC65962		0.28	0.002	<0.2	1.45	6	<10	130	<0.5	<2	0.20	<0.5	8	23	33	2.31
CC65963		0.28	0.010	0.2	1.67	3	<10	240	<0.5	<2	0.17	<0.5	6	18	75	2.98
CC65964		0.16	0.002	<0.2	1.44	4	<10	140	<0.5	<2	0.23	<0.5	9	14	40	2.83
CC65965		0.10	0.007	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC65967		0.08	0.001	<0.2	0.17	<2	<10	120	<0.5	<2	0.09	<0.5	2	5	4	0.51
CC65968		0.06	0.016	0.5	1.29	7	<10	760	0.5	<2	0.36	0.5	8	32	35	1.96
CC65969		0.18	0.001	<0.2	2.10	8	<10	230	<0.5	<2	0.18	<0.5	10	82	21	3.44
CC65970		0.08	0.006	0.2	0.53	3	<10	160	<0.5	<2	0.08	<0.5	3	27	18	0.84
CC65971		0.08	0.002	0.3	0.92	2	<10	310	<0.5	<2	0.15	<0.5	5	50	19	1.58



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC65931		10	<1	0.27	10	1.37	380	<1	0.01	59	570	8	0.01	<2	3
CC65932		10	<1	0.31	10	1.59	290	<1	0.01	56	470	6	0.01	<2	3
CC65933		10	<1	0.06	10	0.77	247	<1	0.01	33	360	9	0.01	<2	3
CC65934		10	<1	0.09	10	1.00	256	<1	0.01	45	590	6	0.01	<2	4
CC65935		10	<1	0.37	10	1.02	281	<1	0.01	29	1000	6	0.02	<2	2
CC65936		10	<1	0.06	10	0.31	174	1	0.01	10	300	10	0.02	<2	2
CC65937		10	<1	0.13	10	0.67	204	<1	0.01	12	520	7	0.03	<2	3
CC65938		10	<1	0.22	10	0.54	145	<1	0.01	5	340	4	0.04	<2	2
CC65939		<10	<1	0.05	10	0.37	91	<1	<0.01	7	400	4	0.03	<2	2
CC65940		10	<1	0.05	10	0.47	114	<1	0.01	10	420	6	0.03	<2	2
CC65941		<10	<1	0.04	10	0.36	97	<1	<0.01	9	400	3	0.02	<2	2
CC65942		<10	<1	0.04	10	0.38	104	1	0.01	9	420	6	0.03	<2	2
CC65943		<10	1	0.03	10	0.32	88	<1	0.01	8	310	5	0.03	<2	2
CC65944		10	<1	0.14	30	0.48	406	1	0.01	8	610	7	0.02	<2	3
CC65945		10	<1	0.12	50	0.49	682	1	0.02	11	430	7	0.02	<2	3
CC65946		<10	<1	0.10	20	0.37	456	2	0.01	11	430	8	0.02	<2	3
CC65947		10	<1	0.05	10	0.16	173	1	<0.01	5	230	9	0.01	<2	2
CC65948		<10	<1	0.15	20	0.96	681	<1	0.01	26	680	10	0.02	<2	3
CC65949		10	<1	0.20	40	0.90	564	2	0.02	32	810	10	0.05	<2	4
CC65950		10	1	0.18	20	0.93	623	1	0.01	34	790	7	0.05	<2	4
CC65951		10	<1	0.07	20	0.65	298	<1	0.03	21	600	7	0.03	<2	4
CC65952		<10	<1	0.09	20	0.58	1290	1	0.02	19	690	7	0.08	<2	3
CC65953		<10	<1	0.13	40	0.62	1480	1	0.02	24	630	18	0.06	<2	4
CC65954		<10	<1	0.07	20	0.47	393	<1	0.03	14	760	6	0.05	<2	3
CC65955		<10	<1	0.09	10	0.63	340	1	0.01	14	590	7	0.02	<2	2
CC65956		<10	<1	0.20	20	0.52	222	2	0.01	8	850	9	0.04	<2	2
CC65957		10	<1	0.12	20	0.51	216	2	0.01	10	570	7	0.08	<2	2
CC65958		10	<1	0.15	20	0.62	188	1	0.02	12	760	5	0.09	<2	5
CC65959		10	<1	0.25	20	0.58	167	3	0.07	7	490	3	0.47	<2	3
CC65960		10	<1	0.31	<10	1.13	752	<1	0.01	17	500	5	0.02	<2	3
CC65961		<10	<1	0.05	10	0.45	121	<1	0.01	10	460	8	0.03	<2	2
CC65962		10	<1	0.11	10	0.69	318	<1	0.01	9	460	7	0.04	<2	2
CC65963		10	1	0.21	10	0.91	263	1	0.02	8	630	10	0.21	<2	3
CC65964		10	<1	0.23	10	0.83	373	<1	0.01	5	510	6	0.01	<2	4
CC65965		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC65967		<10	<1	0.02	10	0.02	26	1	0.01	1	200	<2	0.02	<2	<1
CC65968		10	<1	0.07	140	0.29	200	1	0.02	17	720	10	0.09	<2	2
CC65969		10	<1	0.07	20	0.76	260	1	0.01	31	420	11	0.01	<2	3
CC65970		<10	<1	0.06	<10	0.16	52	1	0.01	9	510	3	0.03	<2	<1
CC65971		10	<1	0.06	10	0.34	142	1	0.02	16	450	5	0.02	<2	1



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC65931		<20	0.19	<10	<10	82	<10	61
CC65932		<20	0.20	<10	<10	77	<10	46
CC65933		<20	0.11	<10	<10	65	<10	41
CC65934		<20	0.13	<10	<10	68	<10	52
CC65935		<20	0.14	<10	<10	70	<10	39
CC65936		<20	0.16	<10	<10	86	<10	31
CC65937		<20	0.11	<10	<10	47	<10	66
CC65938		<20	0.10	<10	<10	40	<10	48
CC65939		<20	0.07	<10	<10	27	<10	36
CC65940		<20	0.08	<10	<10	39	<10	47
CC65941		<20	0.06	<10	<10	31	<10	37
CC65942		<20	0.07	<10	<10	31	<10	41
CC65943		<20	0.06	<10	<10	28	<10	32
CC65944		<20	0.07	<10	<10	28	<10	42
CC65945		<20	0.08	<10	<10	42	<10	42
CC65946		<20	0.08	<10	<10	48	<10	41
CC65947		<20	0.12	<10	<10	72	<10	28
CC65948		<20	0.14	<10	<10	62	<10	53
CC65949		<20	0.12	<10	<10	66	<10	72
CC65950		<20	0.11	<10	<10	59	<10	68
CC65951		<20	0.10	<10	<10	55	<10	61
CC65952		<20	0.09	<10	<10	44	<10	57
CC65953		<20	0.08	<10	<10	46	<10	61
CC65954		<20	0.08	<10	<10	42	<10	49
CC65955		<20	0.11	<10	<10	47	<10	56
CC65956		<20	0.11	<10	<10	43	<10	57
CC65957		<20	0.09	<10	<10	54	<10	46
CC65958		<20	0.10	<10	<10	46	<10	49
CC65959		<20	0.10	<10	<10	55	<10	37
CC65960		<20	0.18	<10	<10	88	<10	75
CC65961		<20	0.07	<10	<10	33	<10	51
CC65962		<20	0.10	<10	<10	51	<10	77
CC65963		<20	0.08	<10	<10	56	<10	112
CC65964		<20	0.09	<10	<10	62	<10	119
CC65965		NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC65967		<20	0.02	<10	<10	13	<10	8
CC65968		<20	0.05	<10	<10	40	<10	55
CC65969		<20	0.13	<10	<10	76	<10	57
CC65970		<20	0.01	<10	<10	21	<10	12
CC65971		<20	0.08	<10	<10	40	<10	22



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Sample Description	Method Analyte Units LOR	WEI-21 Recd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC65972		0.18	0.002	0.2	1.79	6	<10	330	<0.5	<2	0.25	<0.5	10	137	48	2.66
CC65973		0.20	0.003	0.2	2.00	10	<10	220	<0.5	<2	0.17	<0.5	9	54	20	2.98
CC65974		0.14	0.002	<0.2	1.57	5	<10	160	<0.5	<2	0.13	<0.5	5	28	16	2.48
CC65975		0.12	0.002	0.2	2.19	5	<10	330	<0.5	<2	0.26	<0.5	12	86	35	3.50
CC65976		0.12	0.002	0.2	1.85	5	<10	250	<0.5	<2	0.28	<0.5	15	58	24	3.04
CC65977		0.14	0.004	<0.2	1.68	7	<10	310	<0.5	<2	0.41	<0.5	11	33	16	2.60
CC65978		0.08	<0.001	0.2	0.54	5	<10	650	<0.5	<2	0.28	<0.5	4	10	7	1.21
CC65979		0.12	0.003	0.2	1.57	10	<10	380	<0.5	<2	0.16	<0.5	6	28	11	2.53
CC65980		0.08	0.001	0.4	0.98	2	<10	290	<0.5	<2	0.12	<0.5	6	18	12	1.87
CC65981		0.08	0.023	<0.2	2.05	6	<10	630	0.5	<2	0.58	<0.5	12	50	22	3.13
CC65982		0.22	<0.001	<0.2	2.00	6	<10	280	0.5	<2	0.31	<0.5	8	53	6	3.05
CC65983		0.18	0.003	<0.2	1.78	4	<10	320	<0.5	<2	0.30	<0.5	8	25	11	3.04
CC65984		0.16	0.001	<0.2	1.69	6	<10	290	<0.5	<2	0.19	<0.5	6	30	15	2.86
CC65985		0.16	0.001	<0.2	0.84	3	<10	120	<0.5	<2	0.11	<0.5	2	16	9	1.40
CC65986		0.04	0.001	<0.2	0.48	2	<10	180	<0.5	<2	0.16	<0.5	3	11	5	0.95
CC65987		0.06	0.011	<0.2	1.62	4	<10	340	<0.5	<2	0.28	<0.5	12	29	12	2.66
CC65988		0.08	0.003	<0.2	2.04	10	<10	410	0.6	<2	0.73	<0.5	12	43	25	3.23
CC65989		0.18	0.003	<0.2	1.09	5	<10	430	0.5	<2	0.64	<0.5	8	18	18	1.83
CC65990		0.18	0.004	<0.2	1.26	5	<10	470	<0.5	<2	0.90	<0.5	4	21	19	1.86
CC65991		0.16	0.001	<0.2	1.39	6	<10	220	<0.5	<2	0.32	<0.5	6	22	17	2.37
CC65992		0.14	0.001	<0.2	1.68	8	<10	220	<0.5	<2	0.35	<0.5	8	28	14	2.74
CC65993		0.08	0.002	<0.2	1.83	8	<10	290	0.5	<2	0.47	<0.5	12	33	23	2.82
CC65994		0.16	0.004	<0.2	1.62	5	<10	270	0.5	<2	0.53	<0.5	7	29	24	2.56
CC65996		0.14	0.003	<0.2	1.63	7	<10	240	<0.5	<2	0.36	<0.5	10	32	17	2.62
CC65997		0.12	0.006	<0.2	1.64	6	<10	340	0.5	<2	0.55	<0.5	10	36	24	2.84
CC65998		0.08	0.004	0.2	1.57	6	<10	350	<0.5	<2	0.52	<0.5	10	40	23	2.79
CC65999		0.12	0.002	0.2	1.54	9	<10	360	<0.5	<2	0.40	<0.5	10	40	20	2.64
CC66000		0.16	0.003	<0.2	1.73	11	<10	300	<0.5	<2	0.35	<0.5	10	40	22	2.78
CC66001		0.16	0.003	<0.2	1.65	7	<10	220	<0.5	<2	0.25	<0.5	9	49	13	2.80
CC66002		0.20	0.002	<0.2	1.72	7	<10	280	<0.5	<2	0.31	<0.5	10	36	16	2.72
CC66003		0.16	0.002	0.2	1.61	8	<10	280	<0.5	<2	0.31	<0.5	8	32	18	2.55
CC66004		0.10	0.003	0.2	1.82	7	<10	300	<0.5	<2	0.33	<0.5	10	40	18	2.89
CC66006		0.18	<0.001	<0.2	1.42	5	<10	240	<0.5	<2	0.32	<0.5	9	30	15	2.49
CC66007		0.16	0.002	0.2	1.49	7	<10	240	<0.5	<2	0.33	<0.5	7	33	14	2.46
CC66008		0.18	0.004	<0.2	1.33	5	<10	200	<0.5	<2	0.35	<0.5	7	28	15	2.23
CC66009		0.16	0.003	<0.2	1.69	4	<10	190	<0.5	<2	0.36	<0.5	7	22	11	3.10
CC66010		0.22	0.001	<0.2	1.64	3	<10	390	0.5	<2	0.54	<0.5	7	27	15	2.64
CC66011		0.08	0.003	0.2	1.52	19	<10	520	0.7	<2	1.10	<0.5	7	34	25	2.33
CC66012		0.10	0.002	<0.2	2.11	10	<10	330	0.6	<2	0.49	<0.5	14	72	41	3.33
CC66013		0.16	0.003	<0.2	1.80	8	<10	340	<0.5	<2	0.61	<0.5	11	51	36	2.80



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC65972		10	<1	0.22	10	1.15	203	<1	0.01	39	460	6	0.01	<2	3
CC65973		10	<1	0.06	10	0.55	331	<1	0.01	22	290	8	0.01	<2	3
CC65974		10	1	0.06	10	0.37	204	1	0.01	13	240	10	0.01	<2	3
CC65975		10	<1	0.12	10	1.02	378	1	0.02	33	390	7	0.02	<2	4
CC65976		10	1	0.09	10	0.92	446	1	0.01	22	460	7	0.02	<2	3
CC65977		10	<1	0.06	10	0.68	406	<1	0.02	16	410	6	0.02	<2	3
CC65978		<10	<1	0.07	10	0.11	766	1	0.02	5	360	7	0.02	<2	1
CC65979		10	<1	0.06	10	0.41	218	1	0.01	14	200	12	0.01	<2	3
CC65980		<10	<1	0.08	10	0.22	548	1	0.01	9	190	9	0.01	<2	2
CC65981		10	<1	0.76	30	1.35	520	1	0.03	21	990	4	0.11	<2	7
CC65982		10	<1	0.35	20	1.24	312	<1	0.01	15	580	5	0.01	<2	4
CC65983		10	<1	0.15	10	0.80	517	1	0.01	13	260	6	0.01	<2	4
CC65984		10	<1	0.10	10	0.52	264	1	0.01	13	270	8	0.01	<2	4
CC65985		10	<1	0.04	10	0.19	99	<1	0.01	6	330	4	0.02	<2	1
CC65986		<10	<1	0.04	<10	0.13	350	1	0.01	4	200	3	0.02	<2	1
CC65987		10	<1	0.11	80	0.62	631	1	0.02	13	410	6	0.05	<2	4
CC65988		10	1	0.12	80	0.78	546	1	0.03	23	720	15	0.10	<2	4
CC65989		<10	1	0.09	50	0.40	311	2	0.02	11	690	6	0.08	<2	3
CC65990		10	<1	0.12	60	0.45	154	1	0.02	11	670	6	0.08	<2	3
CC65991		10	<1	0.16	30	0.52	194	1	0.01	10	350	8	0.02	<2	3
CC65992		10	<1	0.18	20	0.63	284	<1	0.01	14	490	8	0.01	<2	3
CC65993		10	1	0.20	50	0.64	669	<1	0.02	17	490	7	0.02	<2	4
CC65994		10	<1	0.15	50	0.58	329	<1	0.01	15	490	7	0.02	<2	4
CC65996		<10	<1	0.14	20	0.58	407	1	0.02	17	340	6	0.01	<2	3
CC65997		10	<1	0.17	40	0.59	532	1	0.01	20	510	8	0.03	<2	4
CC65998		10	<1	0.16	30	0.66	524	1	0.02	21	460	8	0.02	<2	3
CC65999		10	<1	0.14	20	0.68	427	1	0.01	21	300	8	0.02	<2	3
CC66000		10	<1	0.16	30	0.69	407	1	0.02	23	380	7	0.02	<2	4
CC66001		10	<1	0.19	10	0.63	846	1	0.01	20	220	7	0.01	<2	3
CC66002		10	<1	0.20	20	0.62	535	1	0.01	18	270	7	0.01	<2	3
CC66003		10	1	0.18	20	0.55	389	1	0.02	17	210	8	0.01	<2	3
CC66004		10	<1	0.11	30	0.72	501	1	0.02	20	430	8	0.02	<2	3
CC66006		10	<1	0.19	30	0.56	538	1	0.01	15	460	14	0.01	<2	2
CC66007		10	<1	0.15	30	0.59	343	<1	0.01	15	350	9	0.01	<2	3
CC66008		<10	<1	0.12	40	0.52	303	<1	0.01	14	410	7	0.01	<2	3
CC66009		10	<1	0.25	20	0.65	369	1	0.01	10	600	6	0.01	<2	2
CC66010		10	<1	0.15	40	0.64	364	1	0.02	13	650	8	0.02	<2	3
CC66011		<10	<1	0.08	60	0.52	392	1	0.02	22	650	7	0.07	<2	3
CC66012		10	<1	0.23	30	1.08	400	1	0.02	41	590	8	0.02	<2	5
CC66013		10	<1	0.10	20	0.84	353	<1	0.02	32	490	7	0.02	<2	5



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC65972		<20	0.17	<10	<10	71	<10	45
CC65973		<20	0.09	<10	<10	71	<10	61
CC65974		<20	0.08	<10	<10	62	<10	41
CC65975		<20	0.15	<10	<10	86	<10	60
CC65976		<20	0.14	<10	<10	73	<10	52
CC65977		<20	0.10	<10	<10	61	<10	49
CC65978		<20	0.03	<10	<10	33	<10	34
CC65979		<20	0.07	<10	<10	62	<10	41
CC65980		<20	0.07	<10	<10	45	<10	41
CC65981		<20	0.15	<10	<10	68	<10	65
CC65982		<20	0.14	<10	<10	56	<10	34
CC65983		<20	0.12	<10	<10	59	<10	45
CC65984		<20	0.11	<10	<10	64	<10	35
CC65985		<20	0.06	<10	<10	31	<10	17
CC65986		<20	0.05	<10	<10	29	<10	35
CC65987		<20	0.10	<10	<10	43	<10	52
CC65988		<20	0.10	<10	<10	60	<10	66
CC65989		<20	0.07	<10	<10	29	<10	27
CC65990		<20	0.07	<10	<10	24	<10	31
CC65991		<20	0.12	<10	<10	39	<10	37
CC65992		<20	0.13	<10	<10	50	<10	47
CC65993		<20	0.12	<10	<10	51	<10	53
CC65994		<20	0.11	<10	<10	42	<10	46
CC65996		<20	0.12	<10	<10	52	<10	46
CC65997		<20	0.11	<10	<10	50	<10	50
CC65998		<20	0.11	<10	<10	54	<10	54
CC65999		<20	0.12	<10	<10	57	<10	53
CC66000		<20	0.13	<10	<10	57	<10	51
CC66001		<20	0.12	<10	<10	58	<10	45
CC66002		<20	0.12	<10	<10	52	<10	44
CC66003		<20	0.12	<10	<10	55	<10	43
CC66004		<20	0.13	<10	<10	60	<10	53
CC66006		<20	0.11	<10	<10	43	<10	50
CC66007		<20	0.12	<10	<10	47	<10	47
CC66008		<20	0.10	<10	<10	39	<10	40
CC66009		<20	0.11	<10	<10	36	<10	49
CC66010		<20	0.09	<10	<10	36	<10	47
CC66011		<20	0.05	<10	<10	44	<10	50
CC66012		<20	0.12	<10	<10	82	<10	80
CC66013		<20	0.11	<10	<10	62	<10	62



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66014		0.12	0.005	<0.2	1.89	19	<10	430	<0.5	<2	0.76	<0.5	12	61	52	3.18
CC66015		0.22	0.003	<0.2	1.65	13	<10	440	<0.5	<2	0.85	<0.5	11	46	39	2.82
CC66016		0.18	0.017	<0.2	1.35	8	<10	220	<0.5	<2	0.78	<0.5	11	34	27	2.86
CC66017		0.18	0.009	<0.2	1.47	6	<10	240	<0.5	<2	0.71	<0.5	10	30	22	2.40
CC66018		0.10	0.004	<0.2	1.37	15	<10	200	<0.5	<2	0.70	<0.5	12	27	22	2.57
CC66019		0.16	0.002	<0.2	1.57	6	<10	220	<0.5	<2	0.72	<0.5	9	31	25	2.45
CC66020		0.12	0.001	<0.2	0.99	3	<10	260	<0.5	<2	0.47	<0.5	10	65	23	1.95
CC66021		0.16	0.001	<0.2	1.37	5	<10	320	<0.5	<2	0.21	<0.5	9	118	33	1.94
CC66022		0.20	0.001	<0.2	2.73	7	<10	420	0.7	<2	0.30	<0.5	14	107	38	3.77
CC66023		0.10	0.008	<0.2	2.04	<2	<10	720	<0.5	<2	0.41	<0.5	12	91	43	2.70
CC66024		0.16	0.007	0.2	2.44	4	<10	800	<0.5	<2	0.46	<0.5	18	149	64	3.41
CC66025		0.16	0.006	0.2	1.83	3	<10	510	<0.5	<2	0.42	<0.5	12	69	34	2.56
CC66026		0.16	0.003	<0.2	1.97	7	<10	680	<0.5	<2	0.56	<0.5	13	64	30	2.99
CC66027		0.26	0.007	<0.2	2.11	7	<10	700	0.5	<2	0.62	<0.5	15	66	44	2.93
CC66028		0.10	0.003	<0.2	1.32	9	<10	300	<0.5	<2	0.83	<0.5	13	48	57	2.19
CC66029		0.12	0.039	0.5	1.60	11	<10	520	0.5	<2	0.87	<0.5	31	56	159	2.98
CC66030		0.10	0.002	<0.2	1.70	12	<10	190	<0.5	<2	0.19	<0.5	6	31	15	2.91
CC66031		0.30	0.003	<0.2	2.48	10	<10	160	<0.5	<2	0.20	<0.5	12	36	23	3.49
CC66032		0.16	0.007	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC66033		0.12	0.005	0.2	1.48	8	<10	620	<0.5	<2	1.12	<0.5	9	26	25	2.51
CC66034		0.12	0.013	0.8	1.60	8	<10	860	<0.5	<2	1.03	<0.5	10	28	31	2.88
CC66035		0.18	0.012	0.5	1.76	11	<10	780	<0.5	<2	0.70	<0.5	13	32	38	3.65
CC66036		0.16	0.007	0.3	1.70	5	<10	670	<0.5	<2	0.82	<0.5	12	26	40	3.60
CC66037		0.08	NSS	0.4	1.76	8	<10	760	<0.5	2	1.11	<0.5	13	33	41	3.72



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC66014		10	<1	0.33	20	1.02	340	2	0.03	43	800	8	0.03	<2	5
CC66015		10	<1	0.17	20	0.75	368	1	0.03	36	710	7	0.03	<2	5
CC66016		<10	<1	0.09	10	0.64	299	<1	0.04	23	950	7	0.03	<2	4
CC66017		10	<1	0.07	10	0.60	341	<1	0.02	18	650	8	0.05	<2	4
CC66018		10	<1	0.09	20	0.62	692	1	0.02	17	680	9	0.07	<2	3
CC66019		10	<1	0.05	10	0.54	327	<1	0.03	18	640	7	0.03	<2	4
CC66020		<10	<1	0.19	10	0.77	388	<1	0.01	25	1110	4	0.03	<2	3
CC66021		<10	<1	0.18	10	0.67	282	<1	0.01	34	840	15	0.01	<2	2
CC66022		10	1	0.40	20	1.25	416	<1	0.02	48	630	15	0.02	<2	6
CC66023		10	1	0.37	10	1.19	316	<1	0.02	35	940	7	0.05	<2	5
CC66024		10	<1	0.44	10	1.70	526	<1	0.02	75	900	6	0.02	<2	7
CC66025		10	<1	0.07	10	1.06	313	1	0.02	34	890	7	0.04	<2	3
CC66026		<10	<1	0.17	10	1.28	358	1	0.04	34	1010	7	0.03	<2	3
CC66027		10	<1	0.17	10	1.43	384	2	0.03	38	800	13	0.04	<2	5
CC66028		<10	<1	0.04	10	0.61	373	3	0.03	32	620	10	0.05	<2	3
CC66029		<10	<1	0.06	20	0.67	601	2	0.04	59	860	11	0.08	<2	6
CC66030		10	<1	0.04	10	0.45	272	1	0.02	14	320	11	0.01	<2	3
CC66031		<10	<1	0.04	10	0.70	284	<1	0.02	23	270	9	0.01	<2	5
CC66032		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC66033		10	<1	0.05	10	0.42	596	1	0.04	16	820	9	0.06	<2	5
CC66034		10	<1	0.06	20	0.39	702	1	0.03	18	690	10	0.06	<2	7
CC66035		10	<1	0.09	10	0.61	661	2	0.04	18	700	11	0.06	<2	8
CC66036		<10	<1	0.18	10	0.77	668	1	0.04	14	700	6	0.07	<2	7
CC66037		<10	<1	0.19	10	0.74	879	2	0.04	19	850	10	0.09	<2	8



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CERTIFICATE OF ANALYSIS VA09101949

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66014		<20	0.12	<10	<10	72	<10	85
CC66015		<20	0.11	<10	<10	69	<10	66
CC66016		<20	0.13	<10	<10	76	<10	60
CC66017		<20	0.09	<10	<10	54	<10	54
CC66018		<20	0.09	<10	<10	47	<10	61
CC66019		<20	0.10	<10	<10	58	<10	49
CC66020		<20	0.08	<10	<10	42	<10	50
CC66021		<20	0.09	<10	<10	52	<10	30
CC66022		<20	0.18	<10	<10	90	<10	70
CC66023		<20	0.15	<10	<10	59	<10	61
CC66024		<20	0.18	<10	<10	96	<10	67
CC66025		<20	0.12	<10	<10	63	<10	51
CC66026		<20	0.15	<10	<10	68	<10	57
CC66027		<20	0.12	<10	<10	71	<10	59
CC66028		<20	0.06	<10	<10	42	<10	40
CC66029		<20	0.05	<10	<10	64	<10	44
CC66030		<20	0.10	<10	<10	77	<10	45
CC66031		<20	0.10	<10	<10	72	<10	50
CC66032		NSS	NSS	NSS	NSS	NSS	NSS	NSS
CC66033		<20	0.05	<10	<10	54	<10	53
CC66034		<20	0.04	<10	<10	65	<10	69
CC66035		<20	0.06	<10	<10	80	<10	65
CC66036		<20	0.08	<10	<10	86	<10	72
CC66037		<20	0.07	<10	<10	86	<10	95



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CERTIFICATE OF ANALYSIS VA09101949

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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CERTIFICATE VA09101948

Project: Dawson Gold- Touleary

P.O. No.:

This report is for 264 Soil samples submitted to our lab in Vancouver, BC, Canada on 16-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

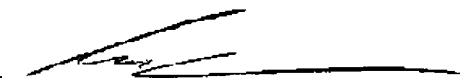
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
ATTN: AL ARCHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
CC61521		0.28	0.007	0.2	2.05	9	<10	250	0.5	<2	0.24	<0.5	11	29	23
CC61522		0.20	0.006	0.2	1.73	3	<10	320	0.5	<2	0.31	<0.5	9	26	49
CC61523		0.28	0.005	<0.2	1.85	6	<10	290	0.5	<2	0.25	<0.5	7	25	36
CC61524		0.24	0.005	<0.2	1.74	8	<10	330	<0.5	<2	0.29	<0.5	11	28	17
CC61525		0.20	0.003	0.2	1.66	5	<10	360	<0.5	<2	0.35	<0.5	9	29	23
CC61526		0.26	0.008	<0.2	1.64	3	<10	220	<0.5	<2	0.36	<0.5	12	22	38
CC61527		0.26	0.006	0.2	1.68	2	<10	180	<0.5	<2	0.45	<0.5	12	31	53
CC61528		0.36	0.005	0.2	1.73	3	<10	210	<0.5	<2	0.46	<0.5	11	23	50
CC61529		0.18	0.009	<0.2	2.00	<2	<10	130	<0.5	<2	0.54	<0.5	15	69	60
CC61530		0.26	0.004	0.2	1.55	3	<10	180	<0.5	<2	0.62	<0.5	10	24	42
CC61531		0.14	0.004	<0.2	1.91	4	<10	120	<0.5	<2	0.24	<0.5	12	25	23
CC61532		0.16	0.004	0.2	1.52	3	<10	140	<0.5	<2	0.26	<0.5	7	21	21
CC61533		0.16	0.004	<0.2	1.28	4	<10	110	<0.5	<2	0.33	<0.5	8	22	28
CC61534		0.16	0.005	0.2	1.32	4	<10	120	<0.5	<2	0.33	<0.5	9	18	46
CC61535		0.18	0.007	0.2	1.73	4	<10	200	<0.5	<2	0.33	<0.5	13	31	41
CC61536		0.18	0.005	0.2	1.37	5	<10	160	<0.5	<2	0.37	<0.5	12	28	36
CC61537		0.30	0.007	<0.2	1.76	5	<10	180	<0.5	<2	0.43	<0.5	13	35	59
CC61538		0.22	0.003	<0.2	1.77	6	<10	220	<0.5	<2	0.55	<0.5	12	33	83
CC61539		0.18	0.006	<0.2	1.73	3	<10	200	<0.5	<2	0.39	<0.5	13	31	85
CC61540		0.16	0.004	0.2	1.68	7	<10	200	<0.5	<2	0.21	<0.5	11	34	41
CC61541		0.10	0.003	<0.2	1.46	4	<10	160	<0.5	<2	0.21	<0.5	8	38	22
CC61542		0.10	0.005	<0.2	1.71	<2	<10	320	<0.5	<2	0.33	<0.5	8	53	18
CC61543		0.20	0.004	0.2	1.37	6	<10	230	<0.5	<2	0.25	<0.5	6	37	13
CC61544		0.16	0.003	<0.2	1.27	3	<10	240	<0.5	<2	0.29	<0.5	6	27	12
CC61545		0.20	0.004	<0.2	1.14	4	<10	70	<0.5	<2	0.13	<0.5	5	22	8
CC61546		0.24	0.005	<0.2	1.28	6	<10	120	<0.5	<2	0.39	<0.5	9	30	25
CC61547		0.22	0.020	<0.2	1.60	4	<10	170	<0.5	<2	0.38	<0.5	12	30	34
CC61548		0.26	0.006	<0.2	1.62	4	<10	110	<0.5	<2	0.34	<0.5	11	25	51
CC61549		0.20	0.004	<0.2	1.26	6	<10	100	<0.5	<2	0.18	<0.5	7	23	22
CC61550		0.26	0.005	<0.2	1.97	6	<10	280	<0.5	<2	0.40	<0.5	11	40	28
CC65501		0.18	0.005	<0.2	1.95	7	<10	280	<0.5	<2	0.27	<0.5	11	35	22
CC65502		0.14	0.006	0.2	1.56	7	<10	130	<0.5	<2	0.28	<0.5	15	31	34
CC65503		0.16	0.005	<0.2	1.79	7	<10	190	<0.5	<2	0.32	<0.5	9	33	38
CC65504		0.14	0.005	0.2	1.81	4	<10	240	<0.5	<2	0.39	<0.5	9	34	35
CC65505		0.06	0.011	0.4	1.95	5	<10	280	<0.5	<2	0.45	<0.5	9	34	37
CC65506		0.06	0.006	0.2	1.40	3	<10	200	<0.5	<2	1.47	0.5	8	23	48
CC65507		0.10	0.004	0.2	1.37	4	<10	190	<0.5	<2	0.77	<0.5	10	21	33
CC65508		0.06	0.008	0.2	0.92	2	<10	140	<0.5	<2	0.22	<0.5	4	17	18
CC65509		0.14	0.006	0.2	1.67	5	<10	280	<0.5	<2	0.49	<0.5	10	27	75
CC65510		0.06	0.005	<0.2	1.42	4	<10	250	<0.5	<2	1.46	<0.5	9	20	58



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1
CC61521		10	<1	0.07	20	0.54	572	1	0.02	21	580	8	0.01	2	3
CC61522		<10	<1	0.09	60	0.58	452	3	0.03	15	580	6	<0.01	<2	4
CC61523		<10	<1	0.06	30	0.53	328	3	0.03	14	710	6	0.01	<2	3
CC61524		<10	<1	0.07	20	0.52	730	2	0.03	15	630	6	0.01	<2	3
CC61525		10	1	0.09	20	0.64	488	1	0.03	16	660	6	0.02	<2	4
CC61526		10	<1	0.16	10	0.82	400	<1	0.03	13	660	3	<0.01	2	6
CC61527		10	<1	0.13	10	0.76	493	<1	0.03	17	630	4	0.01	<2	7
CC61528		<10	<1	0.12	10	0.69	574	<1	0.03	14	600	5	0.02	<2	6
CC61529		<10	1	0.18	<10	1.47	426	<1	0.03	24	460	<2	<0.01	<2	7
CC61530		<10	1	0.06	10	0.66	290	1	0.03	13	600	4	0.02	<2	5
CC61531		10	<1	0.06	10	0.58	519	1	0.02	14	500	6	<0.01	2	4
CC61532		<10	<1	0.05	10	0.41	331	1	0.02	12	470	7	<0.01	<2	3
CC61533		10	<1	0.05	10	0.44	228	2	0.03	12	330	6	0.01	<2	3
CC61534		<10	<1	0.04	<10	0.49	188	2	0.02	12	270	4	0.01	2	2
CC61535		10	<1	0.05	10	0.63	412	1	0.03	16	710	9	0.03	2	4
CC61536		<10	<1	0.05	10	0.57	443	1	0.03	14	630	4	0.02	2	3
CC61537		<10	<1	0.06	10	0.80	211	<1	0.03	18	670	5	<0.01	<2	5
CC61538		<10	1	0.06	10	0.73	399	1	0.03	19	710	5	0.01	<2	5
CC61539		10	<1	0.06	10	0.67	511	1	0.03	19	640	7	<0.01	2	5
CC61540		10	<1	0.05	10	0.53	528	1	0.03	17	420	6	0.01	<2	4
CC61541		10	<1	0.05	10	0.62	215	1	0.03	13	300	6	<0.01	<2	3
CC61542		10	<1	0.05	10	0.82	283	<1	0.03	23	710	6	0.04	<2	4
CC61543		<10	1	0.08	10	0.61	187	<1	0.02	13	710	4	0.03	<2	3
CC61544		<10	<1	0.03	10	0.63	212	<1	0.03	11	490	<2	0.03	<2	2
CC61545		10	<1	0.04	10	0.36	209	1	0.02	7	260	4	0.01	<2	2
CC61546		10	<1	0.07	10	0.68	287	1	0.03	14	740	3	0.02	<2	3
CC61547		<10	<1	0.09	10	0.74	423	1	0.03	19	840	2	0.02	<2	4
CC61548		<10	1	0.09	10	0.81	456	<1	0.02	14	730	2	0.01	<2	3
CC61549		<10	<1	0.06	<10	0.48	238	<1	0.02	9	480	<2	0.02	<2	2
CC61550		10	<1	0.11	10	0.83	330	<1	0.03	21	830	3	0.01	<2	5
CC65501		10	<1	0.07	10	0.65	383	1	0.03	19	480	3	0.02	<2	4
CC65502		<10	<1	0.07	<10	0.70	800	<1	0.03	18	550	2	0.02	<2	4
CC65503		<10	<1	0.05	10	0.64	335	<1	0.03	16	690	2	0.03	<2	3
CC65504		10	<1	0.05	10	0.60	418	<1	0.03	19	750	2	0.05	<2	4
CC65505		10	<1	0.06	10	0.61	521	1	0.03	19	820	5	0.05	<2	4
CC65506		<10	<1	0.05	10	0.55	536	1	0.04	12	990	2	0.11	<2	3
CC65507		<10	<1	0.04	10	0.59	575	<1	0.03	10	610	2	0.05	<2	3
CC65508		10	<1	0.04	10	0.24	156	1	0.03	9	390	2	0.03	<2	2
CC65509		10	<1	0.04	10	0.56	447	1	0.03	17	690	7	0.04	<2	4
CC65510		<10	<1	0.04	10	0.47	496	1	0.04	15	980	<2	0.11	<2	3



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC61521		<20	0.08	<10	<10	57	<10	53
CC61522		<20	0.10	<10	<10	50	<10	50
CC61523		<20	0.07	<10	<10	47	<10	48
CC61524		<20	0.08	<10	<10	52	<10	50
CC61525		<20	0.09	<10	<10	61	<10	49
CC61526		<20	0.10	<10	<10	73	<10	52
CC61527		<20	0.08	<10	<10	72	<10	66
CC61528		<20	0.07	<10	<10	62	<10	73
CC61529		<20	0.12	<10	<10	97	<10	55
CC61530		<20	0.07	<10	<10	56	<10	54
CC61531		<20	0.09	<10	<10	70	<10	64
CC61532		<20	0.06	<10	<10	57	<10	51
CC61533		<20	0.08	<10	<10	62	<10	43
CC61534		<20	0.09	<10	<10	63	<10	39
CC61535		<20	0.07	<10	<10	65	<10	65
CC61536		<20	0.08	<10	<10	59	<10	51
CC61537		<20	0.12	<10	<10	71	<10	67
CC61538		<20	0.11	<10	<10	74	<10	64
CC61539		<20	0.10	<10	<10	77	<10	64
CC61540		<20	0.09	<10	<10	81	<10	57
CC61541		<20	0.11	<10	<10	68	<10	46
CC61542		<20	0.10	<10	<10	50	<10	62
CC61543		<20	0.09	<10	<10	49	<10	53
CC61544		<20	0.09	<10	<10	49	<10	45
CC61545		<20	0.11	<10	<10	65	<10	36
CC61546		<20	0.11	<10	<10	62	<10	63
CC61547		<20	0.10	<10	<10	59	<10	70
CC61548		<20	0.12	<10	<10	70	<10	59
CC61549		<20	0.09	<10	<10	58	<10	39
CC61550		<20	0.13	<10	<10	68	<10	59
CC65501		<20	0.11	<10	<10	72	<10	50
CC65502		<20	0.08	<10	<10	66	<10	52
CC65503		<20	0.07	<10	<10	61	<10	53
CC65504		<20	0.07	<10	<10	54	<10	57
CC65505		<20	0.07	<10	<10	58	<10	64
CC65506		<20	0.05	<10	<10	43	<10	48
CC65507		<20	0.07	<10	<10	50	<10	49
CC65508		<20	0.06	<10	<10	43	<10	29
CC65509		<20	0.07	<10	<10	62	<10	65
CC65510		<20	0.05	<10	<10	42	<10	46



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65511		0.04	0.023	0.2	1.37	5	<10	260	<0.5	<2	0.82	<0.5	13	21	49	1.89
CC65512		0.08	0.023	<0.2	1.81	8	<10	180	<0.5	<2	0.30	<0.5	10	24	15	2.71
CC65513		0.08	0.009	<0.2	1.80	11	<10	250	<0.5	<2	0.28	<0.5	10	27	39	2.86
CC65514		0.12	0.012	0.3	1.56	4	<10	230	<0.5	<2	0.35	<0.5	10	24	32	2.48
CC65515		0.08	0.014	0.3	1.65	5	<10	240	<0.5	<2	0.39	<0.5	11	28	36	2.62
CC65516		0.10	0.006	0.2	1.64	6	<10	180	<0.5	<2	0.34	<0.5	11	26	28	2.57
CC65517		0.18	0.004	0.2	1.11	2	<10	260	<0.5	<2	0.46	<0.5	8	32	13	1.71
CC65518		0.08	0.006	<0.2	1.65	4	<10	290	<0.5	<2	0.46	<0.5	16	68	25	2.43
CC65519		0.18	0.003	<0.2	1.70	4	<10	250	<0.5	<2	0.34	<0.5	9	44	19	2.24
CC65520		0.14	0.004	<0.2	1.33	4	<10	180	<0.5	<2	0.27	<0.5	11	39	13	2.02
CC65521		0.08	0.009	0.2	1.73	3	<10	210	<0.5	<2	0.27	<0.5	10	55	16	2.52
CC65522		0.16	0.005	<0.2	1.52	6	<10	190	<0.5	<2	0.30	<0.5	7	56	13	2.00
CC65523		0.08	0.009	0.3	1.51	6	<10	440	<0.5	<2	0.60	<0.5	8	53	28	2.04
CC65524		0.16	0.007	0.2	1.67	6	<10	310	<0.5	<2	0.48	<0.5	10	79	29	2.53
CC65525		0.10	0.008	0.2	1.29	6	<10	350	<0.5	<2	0.44	<0.5	9	57	26	1.97
CC65526		0.16	0.010	0.3	1.96	5	<10	380	<0.5	<2	0.49	<0.5	13	125	39	2.91
CC65527		0.16	0.007	<0.2	1.63	4	<10	280	<0.5	<2	0.32	<0.5	11	76	25	2.39
CC65528		0.12	0.010	<0.2	1.53	4	<10	260	<0.5	<2	0.26	<0.5	8	80	36	2.52
CC65529		0.12	0.014	<0.2	2.01	5	<10	260	<0.5	<2	0.34	<0.5	12	47	35	3.17
CC65530		0.16	0.007	<0.2	1.93	5	<10	240	<0.5	<2	0.34	<0.5	12	67	23	2.87
CC65531		0.18	0.013	<0.2	1.96	6	<10	270	<0.5	<2	0.34	<0.5	11	106	27	2.89
CC65532		0.08	0.016	0.4	1.09	7	<10	170	<0.5	<2	0.16	<0.5	6	30	23	2.05
CC65533		0.18	0.019	<0.2	1.65	9	<10	150	<0.5	<2	0.18	<0.5	8	53	19	2.86
CC65534		0.12	0.007	0.3	1.85	5	<10	260	<0.5	<2	0.22	<0.5	13	92	24	2.85
CC65535		0.10	0.009	0.2	1.67	5	<10	210	<0.5	<2	0.26	<0.5	10	96	22	2.64
CC65536		0.10	0.010	<0.2	1.93	5	<10	410	<0.5	<2	0.34	<0.5	12	145	33	2.99
CC65537		0.08	0.017	<0.2	2.14	<2	<10	670	<0.5	<2	0.49	<0.5	12	134	35	3.20
CC65538		0.12	0.006	<0.2	2.06	2	<10	750	<0.5	<2	0.46	<0.5	16	245	53	2.76
CC65539		0.14	0.006	0.2	2.11	11	<10	120	<0.5	<2	0.19	<0.5	11	41	22	3.65
CC65540		0.10	0.008	0.2	1.89	10	<10	240	0.5	<2	0.31	<0.5	12	38	36	3.06
CC65541		0.22	0.006	<0.2	2.00	7	<10	200	<0.5	<2	0.33	<0.5	12	46	28	3.09
CC65542		0.12	0.007	0.3	1.84	6	<10	310	<0.5	<2	0.52	<0.5	10	40	24	2.76
CC65543		0.16	0.006	0.2	1.97	8	<10	360	<0.5	<2	0.49	<0.5	11	38	30	2.89
CC65544		0.08	0.006	0.2	1.71	6	<10	400	<0.5	<2	0.69	<0.5	9	31	32	2.52
CC65545		0.10	0.005	<0.2	1.68	6	<10	310	<0.5	<2	0.41	<0.5	11	32	27	2.69
CC65546		0.04	0.014	0.2	1.40	5	<10	340	<0.5	<2	0.46	<0.5	7	27	23	2.33
CC65547		0.10	0.046	<0.2	1.54	6	<10	260	<0.5	<2	0.23	<0.5	8	28	27	2.86
CC65548		0.20	0.005	<0.2	1.48	6	<10	250	<0.5	<2	0.30	<0.5	7	28	23	2.77
CC65549		0.10	0.007	0.2	1.54	6	<10	410	<0.5	<2	0.58	<0.5	11	27	21	2.65
CC65550		0.14	0.010	<0.2	1.43	2	<10	170	<0.5	<2	0.80	<0.5	11	25	62	2.34



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC65511		<10	<1	0.03	10	0.36	754	1	0.04	9	900	2	0.07	<2	2
CC65512		10	<1	0.04	10	0.57	599	<1	0.03	13	410	<2	0.01	<2	2
CC65513		10	<1	0.05	10	0.54	238	1	0.03	18	500	3	0.02	<2	3
CC65514		10	<1	0.05	10	0.50	342	1	0.03	15	480	2	0.03	<2	2
CC65515		10	<1	0.09	10	0.56	621	1	0.03	16	570	3	0.03	<2	2
CC65516		<10	<1	0.07	10	0.64	443	1	0.03	15	510	<2	0.03	<2	3
CC65517		<10	<1	0.06	10	0.59	349	<1	0.03	13	700	<2	0.02	<2	3
CC65518		10	<1	0.05	10	0.81	725	<1	0.03	26	740	4	0.04	<2	4
CC65519		<10	<1	0.05	10	0.76	220	<1	0.03	20	650	2	0.03	<2	4
CC65520		<10	<1	0.04	10	0.63	334	<1	0.02	16	510	<2	0.02	<2	3
CC65521		10	<1	0.05	10	0.72	188	<1	0.03	21	550	5	0.03	2	3
CC65522		10	1	0.05	10	0.70	177	<1	0.03	20	580	5	0.03	<2	3
CC65523		<10	<1	0.07	30	0.60	359	<1	0.04	23	750	5	0.07	<2	4
CC65524		10	<1	0.11	10	0.86	299	1	0.03	31	810	3	0.03	<2	4
CC65525		10	<1	0.08	10	0.59	273	<1	0.03	23	670	2	0.04	<2	2
CC65526		10	<1	0.33	10	1.24	379	<1	0.03	46	920	2	0.03	<2	4
CC65527		10	<1	0.13	10	0.80	332	<1	0.02	29	650	2	0.01	<2	4
CC65528		<10	<1	0.32	10	0.78	206	<1	0.02	36	570	4	0.01	<2	3
CC65529		10	<1	0.10	10	1.03	278	<1	0.02	24	760	8	0.02	<2	5
CC65530		10	1	0.13	10	0.93	261	<1	0.02	25	710	9	0.01	<2	5
CC65531		10	<1	0.20	10	1.12	259	<1	0.01	36	900	9	0.02	<2	4
CC65532		10	<1	0.06	10	0.27	263	1	0.02	15	690	8	0.04	<2	1
CC65533		<10	<1	0.11	10	0.59	312	1	0.01	20	460	10	<0.01	<2	3
CC65534		10	<1	0.10	10	0.87	537	1	0.01	30	450	8	0.01	<2	3
CC65535		10	<1	0.15	10	0.92	396	<1	0.01	32	680	6	0.01	<2	2
CC65536		10	1	0.24	10	1.32	382	<1	0.01	52	720	7	<0.01	<2	4
CC65537		10	<1	0.88	30	1.59	750	<1	0.01	48	1450	8	0.02	<2	7
CC65538		10	<1	0.67	20	1.74	342	<1	0.01	77	1130	5	<0.01	<2	4
CC65539		10	<1	0.08	10	0.73	330	1	0.01	23	500	9	0.01	<2	3
CC65540		10	<1	0.11	40	0.72	449	1	0.02	30	570	10	0.03	<2	4
CC65541		10	<1	0.14	10	0.96	371	1	0.01	30	650	7	0.01	<2	4
CC65542		10	<1	0.09	30	0.70	419	1	0.02	23	600	9	0.02	<2	4
CC65543		<10	<1	0.08	40	0.64	608	2	0.02	23	770	9	0.04	<2	4
CC65544		10	<1	0.08	60	0.51	528	2	0.02	20	770	8	0.05	<2	4
CC65545		10	<1	0.08	40	0.53	480	2	0.02	17	490	10	0.02	<2	4
CC65546		<10	<1	0.09	40	0.44	373	2	0.02	15	680	6	0.05	<2	3
CC65547		10	<1	0.09	30	0.48	389	3	0.02	15	580	9	0.03	<2	3
CC65548		10	<1	0.17	30	0.56	333	2	0.02	14	630	7	0.02	<2	3
CC65549		<10	<1	0.11	60	0.54	805	3	0.02	13	670	7	0.05	<2	3
CC65550		<10	<1	0.10	10	0.70	431	<1	0.02	15	570	4	0.06	<2	5



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC65511		<20	0.05	<10	<10	41	<10	36
CC65512		<20	0.10	<10	<10	63	<10	37
CC65513		<20	0.09	<10	<10	68	<10	42
CC65514		<20	0.08	<10	<10	60	<10	41
CC65515		<20	0.08	<10	<10	62	<10	48
CC65516		<20	0.09	<10	<10	62	<10	44
CC65517		<20	0.07	<10	<10	43	<10	38
CC65518		<20	0.10	<10	<10	64	<10	57
CC65519		<20	0.10	<10	<10	61	<10	58
CC65520		<20	0.08	<10	<10	52	<10	46
CC65521		<20	0.10	<10	<10	63	<10	52
CC65522		<20	0.10	<10	<10	49	<10	53
CC65523		<20	0.08	<10	<10	45	<10	54
CC65524		<20	0.10	<10	<10	61	<10	55
CC65525		<20	0.08	<10	<10	49	<10	45
CC65526		<20	0.14	<10	<10	73	<10	59
CC65527		<20	0.10	<10	<10	59	<10	47
CC65528		<20	0.11	<10	<10	52	<10	68
CC65529		<20	0.11	<10	<10	82	<10	65
CC65530		<20	0.13	<10	<10	68	<10	65
CC65531		<20	0.13	<10	<10	69	<10	63
CC65532		<20	0.04	<10	<10	48	<10	39
CC65533		<20	0.11	<10	<10	71	<10	52
CC65534		<20	0.11	<10	<10	72	<10	50
CC65535		<20	0.11	<10	<10	66	<10	49
CC65536		<20	0.14	<10	<10	78	<10	57
CC65537		<20	0.17	<10	<10	80	<10	74
CC65538		<20	0.16	<10	<10	74	<10	48
CC65539		<20	0.10	<10	<10	67	<10	63
CC65540		<20	0.09	<10	<10	63	<10	59
CC65541		<20	0.13	<10	<10	65	<10	73
CC65542		<20	0.09	<10	<10	58	<10	62
CC65543		<20	0.08	<10	<10	58	<10	58
CC65544		<20	0.07	<10	<10	47	<10	54
CC65545		<20	0.09	<10	<10	56	<10	55
CC65546		<20	0.08	<10	<10	47	<10	49
CC65547		<20	0.09	<10	<10	53	<10	47
CC65548		<20	0.10	<10	<10	49	<10	46
CC65549		<20	0.08	<10	<10	49	<10	43
CC65550		<20	0.06	<10	<10	55	<10	60



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65551		0.08	0.007	<0.2	1.27	<2	<10	150	<0.5	<2	0.66	<0.5	11	26	45	2.26
CC65552		0.08	0.008	<0.2	1.51	2	<10	230	<0.5	<2	0.95	<0.5	11	29	78	2.43
CC65553		0.16	0.007	<0.2	1.43	5	<10	170	<0.5	<2	0.69	<0.5	10	24	31	2.44
CC65554		0.10	0.008	<0.2	1.24	4	<10	200	<0.5	<2	1.19	<0.5	9	21	33	2.14
CC65555		0.10	0.012	<0.2	1.36	4	<10	220	<0.5	<2	1.25	<0.5	11	25	55	2.24
CC65556		0.10	0.009	<0.2	1.58	<2	<10	410	<0.5	<2	0.66	<0.5	11	42	31	2.20
CC65557		0.14	0.023	0.3	1.52	6	<10	160	<0.5	<2	0.27	<0.5	16	31	47	2.72
CC65558		0.20	0.009	<0.2	1.48	6	<10	150	<0.5	<2	0.29	<0.5	10	28	36	2.88
CC65559		0.14	0.006	<0.2	1.72	5	<10	190	<0.5	<2	0.48	<0.5	12	34	54	2.58
CC65560		0.10	0.007	<0.2	1.32	3	<10	120	<0.5	<2	0.37	<0.5	10	24	29	2.24
CC65561		0.14	0.007	<0.2	1.17	4	<10	180	<0.5	<2	0.39	<0.5	6	22	32	1.99
CC65562		0.08	0.018	<0.2	1.52	5	<10	250	<0.5	<2	0.46	<0.5	11	27	74	2.39
CC65563		0.10	0.021	<0.2	1.76	6	<10	160	<0.5	<2	0.24	<0.5	12	30	41	2.67
CC65564		0.08	0.122	0.9	1.16	8	<10	400	<0.5	<2	0.46	<0.5	7	20	36	2.96
CC65565		0.18	0.006	<0.2	1.79	9	<10	150	<0.5	<2	0.30	<0.5	11	27	72	2.88
CC65566		0.08	0.015	0.2	1.64	12	<10	160	<0.5	<2	0.56	<0.5	12	32	23	2.69
CC65567		0.16	0.005	<0.2	2.24	11	<10	100	<0.5	<2	0.11	<0.5	9	39	16	3.97
CC65568		0.12	0.015	<0.2	1.21	4	<10	150	<0.5	<2	0.72	<0.5	9	26	19	2.47
CC65569		0.10	0.008	0.2	1.21	6	<10	200	<0.5	<2	1.30	<0.5	10	23	26	2.34
CC65570		0.08	0.013	0.2	1.14	23	<10	270	<0.5	<2	0.94	<0.5	11	26	29	2.55
CC65571		0.14	0.009	<0.2	1.94	39	<10	440	<0.5	<2	0.78	<0.5	18	70	47	3.13
CC65572		0.12	0.005	<0.2	1.59	15	<10	390	<0.5	<2	0.35	<0.5	9	36	24	2.81
CC65573		0.08	0.004	<0.2	1.59	24	<10	260	<0.5	<2	0.54	<0.5	10	51	18	2.93
CC65574		0.06	0.007	<0.2	1.61	17	<10	520	0.5	<2	1.31	<0.5	11	45	31	2.68
CC65575		0.06	0.005	<0.2	1.04	10	<10	480	<0.5	<2	2.56	<0.5	7	33	28	1.79
CC65576		0.08	0.004	0.3	1.00	2	<10	100	<0.5	<2	0.19	<0.5	4	17	11	1.49
CC65577		0.18	0.007	<0.2	1.13	4	<10	100	<0.5	<2	0.18	<0.5	4	18	12	1.75
CC65578		0.22	0.006	0.2	1.49	4	<10	160	<0.5	<2	0.22	<0.5	7	25	22	2.46
CC65579		0.08	0.006	<0.2	0.87	<2	<10	110	<0.5	<2	0.19	<0.5	3	16	11	1.30
CC65580		0.12	0.004	0.2	0.79	2	<10	110	<0.5	<2	0.16	<0.5	3	14	8	1.10
CC65581		0.08	0.004	<0.2	1.04	5	<10	130	<0.5	<2	0.17	<0.5	3	24	12	1.35
CC65582		0.08	0.010	0.2	0.89	4	<10	160	<0.5	<2	0.20	<0.5	3	23	16	1.32
CC65583		0.16	0.003	<0.2	1.33	12	<10	190	<0.5	<2	0.31	<0.5	10	34	16	3.27
CC65584		0.12	0.004	<0.2	1.32	6	<10	290	<0.5	<2	0.34	<0.5	7	22	20	2.09
CC65585		0.08	0.011	0.3	0.84	5	<10	170	<0.5	<2	0.21	<0.5	26	15	36	2.19
CC65586		0.06	0.014	0.2	0.70	2	<10	180	<0.5	<2	0.22	<0.5	4	14	17	1.52
CC65587		0.12	0.005	<0.2	1.57	7	<10	220	<0.5	<2	0.27	<0.5	7	30	37	3.01
CC65588		0.12	0.005	<0.2	1.50	7	<10	250	<0.5	<2	0.30	<0.5	11	25	30	3.04
CC65589		0.18	0.003	<0.2	1.29	6	<10	120	<0.5	<2	0.25	<0.5	8	21	33	2.42
CC65590		0.20	0.004	<0.2	1.73	5	<10	220	<0.5	<2	0.32	<0.5	10	30	40	2.55



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC65551		<10	<1	0.08	10	0.63	489	<1	0.02	13	460	4	0.03	<2	4
CC65552		10	<1	0.06	10	0.66	492	<1	0.02	15	560	4	0.05	<2	5
CC65553		10	<1	0.06	10	0.67	461	<1	0.02	11	630	6	0.03	<2	4
CC65554		<10	<1	0.05	10	0.57	646	<1	0.02	13	590	3	0.05	<2	3
CC65555		<10	<1	0.05	10	0.60	565	1	0.02	16	670	9	0.07	<2	3
CC65556		<10	<1	0.08	10	0.74	331	<1	0.02	20	610	5	0.05	<2	4
CC65557		<10	<1	0.04	10	0.45	1165	1	0.02	17	850	11	0.04	<2	3
CC65558		<10	<1	0.04	10	0.54	365	<1	0.02	14	700	6	0.01	<2	3
CC65559		10	<1	0.05	10	0.66	433	1	0.03	18	700	7	0.03	<2	5
CC65560		<10	1	0.04	10	0.52	322	<1	0.02	14	590	4	0.01	<2	3
CC65561		<10	<1	0.04	10	0.48	205	1	0.02	10	560	8	0.03	<2	2
CC65562		10	<1	0.05	10	0.49	547	1	0.02	14	810	7	0.07	<2	3
CC65563		10	<1	0.04	10	0.51	826	1	0.02	14	670	10	0.02	<2	4
CC65564		<10	1	0.06	10	0.50	316	4	0.03	10	740	64	0.07	<2	3
CC65565		<10	<1	0.06	10	0.63	290	<1	0.01	18	820	8	0.02	<2	4
CC65566		10	1	0.25	60	0.77	279	2	0.02	24	650	7	0.06	<2	4
CC65567		10	<1	0.07	20	0.73	250	1	0.01	21	230	10	0.01	<2	4
CC65568		<10	<1	0.09	40	0.52	285	1	0.01	21	550	6	0.04	<2	3
CC65569		10	<1	0.08	60	0.53	402	<1	0.02	21	670	7	0.08	<2	3
CC65570		<10	<1	0.06	20	0.45	524	2	0.02	21	600	12	0.06	<2	3
CC65571		<10	<1	0.17	20	1.00	703	1	0.02	43	690	6	0.05	<2	5
CC65572		10	1	0.06	40	0.49	359	1	0.02	21	360	9	0.01	<2	4
CC65573		10	<1	0.15	20	0.75	296	1	0.02	26	410	8	0.03	<2	3
CC65574		<10	<1	0.08	70	0.58	691	1	0.02	29	630	9	0.05	<2	3
CC65575		<10	<1	0.09	60	0.45	568	1	0.03	19	690	6	0.11	<2	2
CC65576		<10	<1	0.03	10	0.33	101	<1	0.01	7	460	7	0.03	<2	2
CC65577		<10	<1	0.03	10	0.39	117	<1	0.02	7	420	5	0.03	<2	2
CC65578		<10	<1	0.04	10	0.49	184	<1	0.02	11	530	8	0.03	<2	3
CC65579		<10	<1	0.03	10	0.30	98	<1	0.02	6	380	5	0.04	<2	2
CC65580		<10	<1	0.02	10	0.29	85	<1	0.01	6	280	5	0.03	<2	2
CC65581		10	<1	0.04	10	0.35	90	<1	0.01	7	430	7	0.04	<2	2
CC65582		<10	<1	0.04	20	0.26	84	1	0.02	7	680	7	0.07	<2	1
CC65583		10	<1	0.08	20	0.56	541	4	0.01	15	820	10	0.02	<2	3
CC65584		<10	<1	0.05	30	0.40	323	2	0.02	9	660	9	0.05	<2	3
CC65585		<10	1	0.02	60	0.07	1175	3	0.02	3	1180	6	0.11	<2	1
CC65586		<10	<1	0.06	20	0.21	199	2	0.02	6	490	5	0.04	<2	1
CC65587		10	<1	0.10	30	0.64	264	5	0.02	13	700	8	0.04	<2	3
CC65588		10	<1	0.09	20	0.54	621	2	0.02	14	640	8	0.03	<2	3
CC65589		<10	<1	0.08	10	0.48	329	1	0.01	10	620	6	0.02	<2	2
CC65590		10	<1	0.04	10	0.63	218	<1	0.02	18	570	7	0.02	<2	4



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC65551		<20	0.07	<10	<10	59	<10	45
CC65552		<20	0.06	<10	<10	60	<10	47
CC65553		<20	0.07	<10	<10	55	<10	53
CC65554		<20	0.05	<10	<10	44	<10	52
CC65555		<20	0.06	<10	<10	48	<10	81
CC65556		<20	0.09	<10	<10	46	<10	61
CC65557		<20	0.06	<10	<10	53	<10	67
CC65558		<20	0.08	<10	<10	65	<10	47
CC65559		<20	0.09	<10	<10	62	<10	63
CC65560		<20	0.08	<10	<10	56	<10	46
CC65561		<20	0.08	<10	<10	52	<10	65
CC65562		<20	0.06	<10	<10	50	<10	89
CC65563		<20	0.09	<10	<10	61	<10	60
CC65564		<20	0.08	<10	<10	56	<10	56
CC65565		<20	0.09	<10	<10	70	<10	53
CC65566		<20	0.09	<10	<10	45	<10	55
CC65567		<20	0.13	<10	<10	77	<10	57
CC65568		<20	0.07	<10	<10	40	<10	44
CC65569		<20	0.06	<10	<10	35	<10	52
CC65570		<20	0.05	<10	<10	44	<10	89
CC65571		<20	0.11	<10	<10	65	<10	43
CC65572		<20	0.08	<10	<10	59	<10	49
CC65573		<20	0.10	<10	<10	65	<10	45
CC65574		<20	0.08	<10	<10	54	<10	53
CC65575		<20	0.05	<10	10	31	<10	38
CC65576		<20	0.05	<10	<10	29	<10	35
CC65577		<20	0.06	<10	<10	39	<10	41
CC65578		<20	0.07	<10	<10	53	<10	56
CC65579		<20	0.05	<10	<10	22	<10	31
CC65580		<20	0.04	<10	<10	21	<10	25
CC65581		<20	0.06	<10	<10	27	<10	31
CC65582		<20	0.04	<10	<10	21	<10	27
CC65583		<20	0.10	<10	<10	71	<10	64
CC65584		<20	0.07	<10	<10	37	<10	51
CC65585		<20	0.03	<10	<10	32	<10	12
CC65586		<20	0.05	<10	<10	29	<10	29
CC65587		<20	0.09	<10	<10	53	<10	55
CC65588		<20	0.08	<10	<10	52	<10	57
CC65589		<20	0.09	<10	<10	46	<10	44
CC65590		<20	0.09	<10	<10	58	<10	58



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65591		0.14	0.005	<0.2	1.80	5	<10	180	<0.5	<2	0.26	<0.5	9	30	35	2.46
CC65592		0.20	0.003	<0.2	1.92	5	<10	140	<0.5	<2	0.22	<0.5	11	35	45	2.96
CC65593		0.10	0.002	<0.2	1.71	3	<10	110	<0.5	<2	0.23	<0.5	12	34	45	2.80
CC65594		0.10	0.006	<0.2	1.32	5	<10	140	<0.5	<2	0.20	<0.5	6	24	28	2.00
CC65595		0.22	0.004	<0.2	1.94	6	<10	180	<0.5	<2	0.22	<0.5	9	30	38	2.87
CC65596		0.24	0.004	<0.2	2.04	8	<10	130	<0.5	<2	0.20	<0.5	9	27	29	3.10
CC65597		0.10	0.004	0.3	1.34	2	<10	220	<0.5	<2	0.16	<0.5	5	21	36	1.89
CC65598		0.04	0.008	0.3	1.39	3	<10	100	<0.5	<2	0.19	<0.5	5	19	39	2.22
CC65599		0.22	0.037	0.3	1.93	2	<10	160	<0.5	<2	0.08	<0.5	5	12	67	3.16
CC65600		0.16	0.009	0.2	1.41	7	<10	110	<0.5	<2	0.09	<0.5	5	24	26	3.14
CC65601		0.22	0.003	0.2	1.45	30	<10	230	<0.5	<2	0.22	<0.5	13	29	51	3.63
CC65602		0.18	<0.001	<0.2	1.84	8	<10	290	<0.5	<2	0.26	<0.5	17	231	70	2.92
CC65603		0.18	<0.001	0.2	2.49	18	<10	630	0.8	<2	0.38	<0.5	16	142	41	4.41
CC65604		0.18	0.002	0.2	1.95	10	<10	490	<0.5	<2	0.26	<0.5	13	60	22	3.45
CC65605		0.16	0.002	0.5	1.93	19	<10	290	<0.5	<2	0.23	<0.5	11	47	19	3.46
CC65606		0.16	0.001	<0.2	2.12	6	<10	480	<0.5	<2	0.40	<0.5	13	157	32	3.46
CC65607		0.16	0.003	0.3	2.08	7	<10	250	<0.5	<2	0.17	<0.5	13	53	16	3.72
CC65608		0.18	<0.001	0.2	2.32	7	<10	270	0.5	<2	0.19	<0.5	12	56	31	3.83
CC65609		0.18	<0.001	<0.2	2.07	2	<10	380	<0.5	<2	0.32	<0.5	18	279	51	2.59
CC65610		0.22	0.003	<0.2	2.24	6	<10	600	0.8	<2	0.72	<0.5	23	220	40	4.19
CC65611		0.20	0.003	0.2	1.66	9	<10	180	<0.5	<2	0.18	<0.5	7	67	16	2.79
CC65612		0.18	0.006	<0.2	1.93	7	<10	280	<0.5	<2	0.22	<0.5	9	58	23	3.05
CC65613		0.22	0.008	<0.2	1.90	10	<10	470	0.5	<2	0.35	<0.5	11	57	29	3.10
CC65614		0.12	0.003	0.2	1.57	5	<10	430	<0.5	<2	0.42	<0.5	11	39	20	2.46
CC65615		0.14	0.004	0.2	1.51	7	<10	240	<0.5	<2	0.39	<0.5	7	38	9	2.24
CC65616		0.20	0.002	<0.2	1.16	5	<10	120	<0.5	<2	0.06	<0.5	4	17	5	3.03
CC65617		0.18	0.002	<0.2	1.64	7	<10	270	<0.5	<2	0.33	<0.5	9	31	24	2.81
CC65618		0.20	0.003	<0.2	1.68	7	<10	250	0.5	<2	0.30	<0.5	9	37	15	2.80
CC65619		0.10	0.002	0.3	1.33	6	<10	300	<0.5	<2	0.15	<0.5	5	19	19	2.04
CC65620		0.16	0.003	0.2	2.05	35	<10	260	0.5	<2	0.21	<0.5	12	46	25	3.44
CC65621		0.16	0.003	<0.2	2.61	28	<10	320	0.5	<2	0.59	<0.5	16	93	30	3.98
CC65622		0.18	0.003	0.2	1.75	206	<10	190	0.5	<2	0.77	<0.5	15	47	31	3.17
CC65623		0.20	<0.001	0.2	1.78	264	<10	150	<0.5	<2	0.54	<0.5	14	35	21	3.73
CC65624		0.20	0.012	0.2	1.54	8	<10	120	<0.5	<2	0.30	<0.5	12	31	16	2.86
CC65625		0.18	0.002	<0.2	1.47	5	<10	120	<0.5	<2	0.29	<0.5	6	31	13	2.02
CC65626		0.22	<0.001	0.4	1.35	2	<10	90	<0.5	<2	0.34	<0.5	6	27	7	2.04
CC65627		0.16	0.001	<0.2	1.57	3	<10	150	<0.5	<2	0.31	<0.5	8	28	12	2.41
CC65628		0.20	<0.001	0.2	1.55	<2	<10	120	0.5	<2	0.37	<0.5	16	29	32	3.57
CC65629		0.20	0.002	<0.2	1.74	5	<10	110	<0.5	<2	0.23	<0.5	11	29	21	3.11
CC65630		0.24	<0.001	<0.2	1.89	<2	<10	130	<0.5	<2	0.25	<0.5	14	30	27	3.21



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC65591		<10	<1	0.05	10	0.65	177	1	0.01	16	510	6	0.02	<2	3
CC65592		10	1	0.06	10	0.74	291	1	0.02	18	430	4	0.01	<2	4
CC65593		10	<1	0.11	<10	0.85	303	<1	0.02	18	480	5	0.01	<2	3
CC65594		10	<1	0.05	10	0.49	157	1	0.02	12	290	6	0.01	<2	2
CC65595		10	<1	0.07	10	0.64	244	1	0.01	15	540	7	0.01	<2	4
CC65596		10	<1	0.07	10	0.75	256	1	0.01	17	380	6	0.01	<2	3
CC65597		10	<1	0.06	10	0.31	182	1	0.02	11	470	6	0.03	<2	2
CC65598		10	<1	0.09	10	0.55	161	1	0.02	9	550	10	0.03	<2	2
CC65599		10	<1	0.09	10	0.61	163	2	0.03	4	500	10	0.21	<2	4
CC65600		10	<1	0.04	10	0.30	202	1	0.01	9	320	10	0.02	<2	2
CC65601		10	<1	0.06	20	0.44	716	3	0.01	34	560	15	0.01	2	4
CC65602		10	<1	0.12	<10	1.30	371	<1	0.02	47	230	5	0.01	<2	3
CC65603		10	<1	0.33	20	1.59	549	1	0.01	64	870	20	0.01	<2	9
CC65604		10	<1	0.09	10	0.68	581	1	0.02	34	280	10	0.02	2	3
CC65605		10	<1	0.10	10	0.58	409	1	0.01	29	300	9	0.01	<2	4
CC65606		10	<1	0.22	10	1.24	498	1	0.01	60	500	7	0.02	<2	3
CC65607		10	<1	0.10	10	0.80	614	1	0.02	25	280	14	0.01	<2	4
CC65608		10	<1	0.47	10	1.02	448	2	0.01	38	570	12	0.01	<2	5
CC65609		10	<1	0.25	10	1.85	603	<1	0.01	106	1170	7	<0.01	<2	2
CC65610		10	<1	0.19	20	1.31	765	<1	0.01	102	1080	12	0.01	<2	15
CC65611		10	<1	0.07	10	0.62	262	1	0.01	23	350	15	0.01	<2	3
CC65612		10	<1	0.09	20	0.60	332	1	0.01	25	450	12	0.01	<2	4
CC65613		10	1	0.13	20	0.81	511	1	0.02	27	610	13	0.01	<2	5
CC65614		<10	<1	0.08	10	0.59	468	1	0.02	17	670	10	0.05	<2	3
CC65615		10	<1	0.07	10	0.60	178	<1	0.02	14	640	9	0.04	<2	3
CC65616		10	<1	0.06	10	0.27	105	2	0.01	6	320	7	0.05	<2	3
CC65617		<10	<1	0.07	30	0.51	426	1	0.02	16	370	8	0.01	<2	3
CC65618		10	<1	0.07	30	0.54	391	1	0.01	19	390	9	0.01	<2	4
CC65619		10	1	0.04	10	0.19	1680	1	0.01	8	280	8	0.01	<2	2
CC65620		10	1	0.06	10	0.57	543	2	0.01	27	490	11	0.01	2	4
CC65621		10	<1	0.36	20	1.70	586	1	0.02	50	910	8	0.02	2	5
CC65622		10	<1	0.09	40	0.84	730	1	0.02	28	1030	15	0.05	3	4
CC65623		10	<1	0.19	30	1.08	381	1	0.02	24	790	10	0.04	2	4
CC65624		<10	1	0.18	20	0.82	358	1	0.02	21	710	9	0.07	<2	3
CC65625		10	<1	0.07	20	0.57	132	<1	0.01	17	560	11	0.04	<2	3
CC65626		10	<1	0.10	10	0.63	150	<1	0.02	15	660	7	0.03	<2	3
CC65627		<10	<1	0.06	20	0.62	194	<1	0.02	17	670	9	0.02	<2	3
CC65628		10	<1	0.26	40	0.61	426	1	0.02	44	560	12	0.05	<2	4
CC65629		10	<1	0.18	30	0.73	221	1	0.02	26	470	13	0.05	<2	3
CC65630		10	1	0.19	40	0.83	250	<1	0.02	28	460	11	0.07	<2	4



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Tl	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC65591		<20	0.09	<10	<10	58	<10	56
CC65592		<20	0.11	<10	<10	70	<10	56
CC65593		<20	0.13	<10	<10	72	<10	53
CC65594		<20	0.09	<10	<10	53	<10	44
CC65595		<20	0.10	<10	<10	65	<10	55
CC65596		<20	0.11	<10	<10	69	<10	64
CC65597		<20	0.07	<10	<10	39	<10	43
CC65598		<20	0.09	<10	<10	50	<10	82
CC65599		<20	0.03	<10	<10	74	<10	64
CC65600		<20	0.07	<10	<10	64	<10	71
CC65601		<20	0.06	<10	<10	60	<10	124
CC65602		<20	0.17	<10	<10	78	<10	52
CC65603		<20	0.12	<10	<10	112	<10	90
CC65604		<20	0.10	<10	<10	80	<10	71
CC65605		<20	0.09	<10	<10	81	<10	69
CC65606		<20	0.17	<10	<10	95	<10	62
CC65607		<20	0.14	<10	<10	85	<10	68
CC65608		<20	0.15	<10	<10	71	<10	81
CC65609		<20	0.18	<10	<10	68	<10	45
CC65610		<20	0.08	<10	<10	85	<10	63
CC65611		<20	0.12	<10	<10	73	<10	51
CC65612		<20	0.10	<10	<10	64	<10	63
CC65613		<20	0.10	<10	<10	64	<10	82
CC65614		<20	0.08	<10	<10	59	<10	75
CC65615		<20	0.09	<10	<10	48	<10	67
CC65616		<20	0.08	<10	<10	66	<10	22
CC65617		<20	0.08	<10	<10	52	<10	50
CC65618		<20	0.09	<10	<10	53	<10	49
CC65619		<20	0.07	<10	<10	62	<10	38
CC65620		<20	0.08	<10	<10	78	<10	65
CC65621		<20	0.18	<10	<10	75	<10	79
CC65622		<20	0.09	<10	<10	55	<10	84
CC65623		<20	0.12	<10	<10	52	<10	89
CC65624		<20	0.10	<10	<10	51	<10	76
CC65625		<20	0.10	<10	<10	44	<10	58
CC65626		<20	0.10	<10	<10	38	<10	59
CC65627		<20	0.09	<10	<10	45	<10	66
CC65628		<20	0.08	<10	<10	41	<10	91
CC65629		<20	0.11	<10	<10	47	<10	77
CC65630		<20	0.11	<10	<10	42	<10	88



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65631		0.20	0.003	<0.2	1.93	5	<10	340	<0.5	<2	0.43	<0.5	12	33	18	3.04
CC65632		0.18	0.003	<0.2	1.92	7	<10	310	<0.5	<2	0.31	<0.5	14	32	11	3.10
CC65633		0.18	0.002	<0.2	1.38	6	<10	180	<0.5	<2	0.17	<0.5	7	23	10	2.59
CC65634		0.18	0.004	<0.2	2.02	4	<10	190	<0.5	<2	0.20	<0.5	7	23	29	3.15
CC65635		0.22	<0.001	<0.2	2.14	5	<10	170	<0.5	<2	0.24	<0.5	10	78	21	3.22
CC65636		0.22	<0.001	<0.2	1.70	3	<10	190	<0.5	<2	0.25	<0.5	8	33	47	3.14
CC65637		0.20	<0.001	<0.2	1.74	8	<10	160	<0.5	<2	0.21	<0.5	11	138	39	2.75
CC65638		0.18	<0.001	<0.2	2.04	10	<10	230	<0.5	<2	0.21	<0.5	9	113	32	3.13
CC65639		0.24	0.001	0.4	1.41	9	<10	500	0.6	<2	0.37	<0.5	9	34	32	2.75
CC65640		0.18	0.004	0.2	1.03	7	<10	120	<0.5	<2	0.09	<0.5	3	18	9	1.67
CC65641		0.24	<0.001	<0.2	1.46	6	<10	370	<0.5	<2	0.24	<0.5	11	34	26	2.66
CC65642		0.18	0.002	<0.2	1.51	5	<10	110	<0.5	<2	0.18	<0.5	8	39	13	2.42
CC65643		0.22	0.002	<0.2	1.64	6	<10	260	<0.5	<2	0.15	<0.5	5	18	71	2.61
CC65644		0.18	0.005	<0.2	1.19	5	<10	120	<0.5	<2	0.19	<0.5	5	23	12	2.18
CC65645		0.18	0.004	<0.2	1.31	10	<10	180	<0.5	<2	0.57	<0.5	15	27	19	2.92
CC65646		0.20	0.004	<0.2	1.80	11	<10	290	<0.5	<2	0.67	<0.5	10	40	32	2.78
CC65647		0.22	0.001	<0.2	1.64	9	<10	310	<0.5	<2	0.74	<0.5	11	38	35	2.75
CC65648		0.18	<0.001	<0.2	2.30	12	<10	350	0.6	<2	0.43	<0.5	15	94	25	3.23
CC65649		0.20	<0.001	0.2	2.57	29	<10	370	0.5	<2	0.27	<0.5	15	62	47	3.92
CC65650		0.18	<0.001	0.3	2.08	10	<10	360	<0.5	<2	0.54	<0.5	15	76	30	3.45
CC65651		0.16	0.003	<0.2	2.24	10	<10	170	<0.5	<2	0.14	<0.5	10	32	16	3.19
CC65652		0.10	<0.001	0.2	1.29	9	<10	140	<0.5	<2	0.15	<0.5	4	20	14	2.35
CC65653		0.20	0.003	0.2	1.65	8	<10	160	<0.5	<2	0.17	<0.5	6	26	16	2.67
CC65654		0.16	0.003	<0.2	1.94	7	<10	200	<0.5	<2	0.25	<0.5	8	31	18	2.81
CC65655		0.14	0.003	<0.2	1.22	7	<10	100	<0.5	<2	0.16	<0.5	4	19	13	1.98
CC65656		0.12	0.004	0.4	1.55	7	<10	130	<0.5	<2	0.16	<0.5	4	23	17	3.03
CC65657		0.16	0.004	<0.2	2.26	9	<10	100	0.5	<2	0.12	<0.5	10	33	16	3.29
CC65658		0.14	0.003	<0.2	1.40	8	<10	100	<0.5	<2	0.12	<0.5	4	20	16	2.32
CC65659		0.16	0.003	0.2	1.97	9	<10	110	<0.5	<2	0.11	<0.5	9	28	24	3.20
CC65660		0.10	0.003	0.3	1.81	6	<10	120	<0.5	<2	0.19	<0.5	9	27	26	3.21
CC65661		0.18	0.002	0.3	1.69	6	<10	100	<0.5	<2	0.20	<0.5	9	27	28	2.83
CC65662		0.26	0.006	0.2	1.89	11	<10	120	<0.5	<2	0.20	<0.5	10	29	28	3.06
CC65663		0.20	0.005	<0.2	1.73	15	<10	120	<0.5	<2	0.19	<0.5	9	27	28	3.12
CC65664		0.14	0.005	<0.2	1.39	5	<10	110	<0.5	<2	0.17	<0.5	6	24	28	2.42
CC65701		0.30	0.004	<0.2	2.04	7	<10	470	<0.5	<2	0.42	<0.5	12	165	28	2.77
CC65702		0.24	0.004	<0.2	1.95	8	<10	520	<0.5	<2	0.37	<0.5	11	116	32	2.66
CC65703		0.24	0.003	<0.2	2.00	5	<10	420	<0.5	<2	0.35	<0.5	11	160	27	2.68
CC65704		0.26	0.002	<0.2	1.96	8	<10	330	<0.5	<2	0.37	<0.5	11	95	33	2.84
CC65705		0.26	0.003	<0.2	1.96	7	<10	270	<0.5	<2	0.32	<0.5	9	37	19	2.76
CC65706		0.24	0.003	0.2	2.14	12	<10	290	<0.5	<2	0.30	<0.5	10	34	23	2.95



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC65631		10	<1	0.15	10	0.89	739	<1	0.02	17	320	8	0.01	<2	3
CC65632		10	<1	0.15	10	0.77	844	<1	0.02	14	360	16	0.01	<2	3
CC65633		10	<1	0.10	10	0.38	438	1	0.01	11	370	9	0.01	<2	2
CC65634		10	<1	0.10	10	0.87	606	1	0.01	9	230	10	0.01	<2	5
CC65635		10	<1	0.36	10	1.42	463	<1	0.01	13	360	7	<0.01	<2	5
CC65636		10	<1	0.07	10	0.85	311	<1	0.02	14	280	6	0.01	<2	5
CC65637		10	<1	0.07	<10	1.12	257	1	0.02	45	250	8	0.01	<2	3
CC65638		10	<1	0.07	20	0.94	302	1	0.02	37	200	7	0.01	<2	4
CC65639		<10	<1	0.08	40	0.38	577	1	0.01	18	340	19	0.01	<2	4
CC65640		10	<1	0.04	10	0.14	148	1	0.01	6	330	13	0.01	<2	2
CC65641		<10	1	0.11	30	0.51	335	2	0.02	21	590	10	0.06	<2	3
CC65642		10	1	0.07	10	0.89	169	1	0.02	11	240	5	0.02	<2	2
CC65643		10	1	0.30	10	1.04	275	2	0.02	7	480	6	0.14	<2	3
CC65644		10	<1	0.07	20	0.40	147	2	0.02	9	530	7	0.05	<2	2
CC65645		10	1	0.14	30	0.63	628	1	0.02	23	640	8	0.05	<2	3
CC65646		<10	<1	0.07	10	0.74	470	1	0.03	26	550	8	0.03	2	4
CC65647		<10	1	0.09	20	0.73	479	1	0.04	28	630	8	0.03	<2	5
CC65648		10	1	0.55	40	1.51	620	1	0.02	45	550	18	0.02	<2	5
CC65649		10	<1	0.39	10	1.28	310	2	0.02	45	520	9	0.02	<2	5
CC65650		10	1	0.29	10	1.02	345	1	0.03	47	420	10	0.04	<2	4
CC65651		10	<1	0.05	10	0.49	341	1	0.01	21	330	10	0.01	<2	3
CC65652		10	1	0.04	10	0.28	170	2	0.01	8	210	11	0.01	<2	3
CC65653		10	<1	0.04	10	0.40	235	1	0.02	11	230	10	0.01	<2	3
CC65654		10	1	0.05	10	0.57	284	1	0.02	17	390	7	0.01	<2	4
CC65655		<10	<1	0.06	10	0.29	129	1	0.02	8	410	11	0.03	<2	1
CC65656		10	<1	0.06	10	0.35	132	2	0.02	13	330	11	0.03	<2	3
CC65657		10	<1	0.05	10	0.29	298	1	0.01	16	590	10	0.01	<2	3
CC65658		10	<1	0.05	10	0.29	143	2	0.02	11	260	9	0.04	<2	2
CC65659		10	<1	0.15	20	0.63	228	1	0.02	22	290	10	0.06	<2	3
CC65660		10	<1	0.11	30	0.64	204	1	0.03	27	340	10	0.09	<2	3
CC65661		10	<1	0.15	20	0.70	149	1	0.02	25	350	9	0.05	<2	3
CC65662		10	<1	0.12	30	0.72	175	1	0.02	25	370	10	0.06	<2	4
CC65663		10	<1	0.13	30	0.62	190	1	0.02	27	410	10	0.06	<2	3
CC65664		10	1	0.09	30	0.46	103	1	0.02	22	460	12	0.06	<2	2
CC65701		10	<1	0.25	10	1.46	310	<1	0.01	58	720	7	0.01	<2	3
CC65702		10	<1	0.13	10	1.04	336	1	0.02	39	510	9	0.01	<2	4
CC65703		10	1	0.18	10	1.31	286	1	0.02	48	520	7	0.01	<2	4
CC65704		10	1	0.12	10	1.05	351	1	0.02	32	490	8	0.01	<2	4
CC65705		10	1	0.05	10	0.71	300	1	0.02	18	380	7	<0.01	<2	4
CC65706		10	<1	0.05	10	0.62	383	1	0.02	19	400	9	<0.01	<2	5



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC65631		<20	0.13	<10	<10	71	<10	72
CC65632		<20	0.12	<10	<10	71	<10	71
CC65633		<20	0.07	<10	<10	58	<10	61
CC65634		<20	0.13	<10	<10	67	<10	245
CC65635		<20	0.13	<10	<10	67	<10	77
CC65636		<20	0.09	<10	<10	85	<10	70
CC65637		<20	0.09	<10	<10	71	<10	45
CC65638		<20	0.11	<10	<10	78	<10	52
CC65639		<20	0.04	<10	<10	47	<10	71
CC65640		<20	0.07	<10	<10	48	<10	35
CC65641		<20	0.07	<10	<10	47	<10	87
CC65642		<20	0.16	<10	<10	77	<10	58
CC65643		<20	0.11	<10	<10	58	<10	110
CC65644		<20	0.08	<10	<10	44	<10	50
CC65645		<20	0.08	<10	<10	42	<10	68
CC65646		<20	0.11	<10	<10	64	<10	64
CC65647		<20	0.12	<10	<10	63	<10	63
CC65648		<20	0.19	<10	<10	66	<10	83
CC65649		<20	0.16	<10	<10	94	<10	92
CC65650		<20	0.17	<10	<10	93	<10	87
CC65651		<20	0.08	<10	<10	71	<10	57
CC65652		<20	0.08	<10	<10	65	<10	37
CC65653		<20	0.09	<10	<10	67	<10	41
CC65654		<20	0.09	<10	<10	64	<10	46
CC65655		<20	0.06	<10	<10	36	<10	38
CC65656		<20	0.07	<10	<10	60	<10	49
CC65657		<20	0.08	<10	<10	81	<10	59
CC65658		<20	0.06	<10	<10	46	<10	35
CC65659		<20	0.10	<10	<10	51	<10	59
CC65660		<20	0.09	<10	<10	53	<10	62
CC65661		<20	0.10	<10	<10	47	<10	61
CC65662		<20	0.10	<10	<10	49	<10	62
CC65663		<20	0.09	<10	<10	47	<10	64
CC65664		<20	0.06	<10	<10	37	<10	48
CC65701		<20	0.15	<10	<10	66	<10	48
CC65702		<20	0.13	<10	<10	64	<10	48
CC65703		<20	0.14	<10	<10	71	<10	47
CC65704		<20	0.13	<10	<10	70	<10	51
CC65705		<20	0.11	<10	<10	65	<10	48
CC65706		<20	0.10	<10	<10	67	<10	50



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65707		0.24	0.004	<0.2	2.05	10	<10	250	<0.5	<2	0.30	<0.5	9	32	22	2.82
CC65708		0.24	0.005	<0.2	1.88	8	<10	180	<0.5	<2	0.23	<0.5	7	28	18	2.57
CC65709		0.16	0.003	<0.2	1.20	7	<10	90	<0.5	<2	0.10	<0.5	3	19	9	2.21
CC65710		0.20	0.003	<0.2	1.71	8	<10	150	<0.5	<2	0.22	<0.5	7	25	14	2.58
CC65711		0.18	0.003	<0.2	1.65	6	<10	190	<0.5	<2	0.32	<0.5	8	25	19	2.54
CC65712		0.22	0.007	<0.2	1.48	7	<10	180	<0.5	<2	0.40	<0.5	9	24	15	2.48
CC65713		0.18	0.020	0.2	1.27	14	<10	110	<0.5	<2	0.11	<0.5	3	18	48	4.01
CC65714		0.22	0.005	<0.2	1.62	4	<10	150	<0.5	<2	0.26	<0.5	6	24	19	2.09
CC65715		0.34	0.005	<0.2	1.73	3	<10	140	<0.5	<2	0.25	<0.5	8	25	28	2.46
CC65716		0.14	0.003	<0.2	1.37	3	<10	150	<0.5	<2	0.26	<0.5	5	25	19	1.69
CC65717		0.22	0.003	<0.2	1.63	<2	<10	230	<0.5	<2	0.35	<0.5	8	29	29	2.21
CC65718		0.26	0.007	<0.2	1.65	5	<10	180	<0.5	<2	0.28	<0.5	8	28	26	2.35
CC65719		0.18	0.007	0.2	1.03	3	<10	270	<0.5	<2	0.11	<0.5	2	11	163	3.77
CC65720		0.16	0.004	<0.2	1.75	11	<10	140	<0.5	<2	0.19	<0.5	9	28	35	3.13
CC65721		0.14	0.010	<0.2	1.86	8	<10	130	<0.5	<2	0.15	<0.5	7	27	14	3.04
CC65722		0.16	0.004	<0.2	1.99	8	<10	100	<0.5	<2	0.14	<0.5	8	29	15	3.14
CC65723		0.22	0.003	<0.2	1.55	6	<10	180	<0.5	<2	0.40	<0.5	9	34	18	2.54
CC65724		0.14	0.006	<0.2	1.35	7	<10	230	<0.5	<2	0.57	<0.5	10	33	10	2.25
CC65725		0.20	0.005	<0.2	1.71	7	<10	190	<0.5	<2	0.36	<0.5	15	47	17	3.16
CC65726		0.20	0.002	<0.2	1.73	4	<10	160	<0.5	<2	0.36	<0.5	12	50	12	3.21
CC65727		0.26	0.004	<0.2	1.16	5	<10	100	<0.5	<2	0.29	<0.5	5	28	7	1.73
CC65728		0.22	0.003	0.2	1.33	5	<10	120	<0.5	<2	0.25	<0.5	4	28	7	1.92
CC65729		0.20	0.004	<0.2	1.17	4	<10	130	<0.5	<2	0.25	<0.5	4	24	7	1.72
CC65730		0.18	0.003	<0.2	0.96	5	<10	90	<0.5	<2	0.19	<0.5	4	17	6	1.81
CC65731		0.16	0.008	<0.2	0.76	<2	<10	70	<0.5	<2	0.15	<0.5	2	13	3	1.15
CC65732		0.18	0.005	<0.2	1.84	4	<10	160	<0.5	<2	0.62	<0.5	16	32	27	3.53
CC65733		0.22	0.002	<0.2	1.93	7	<10	170	<0.5	<2	0.28	<0.5	10	31	17	3.06
CC65734		0.18	0.007	<0.2	1.88	7	<10	160	<0.5	<2	0.49	<0.5	15	37	27	3.43
CC65735		0.18	0.005	<0.2	1.80	4	<10	130	<0.5	<2	0.35	<0.5	16	35	22	3.17
CC65736		0.18	0.003	<0.2	1.92	6	<10	80	0.5	<2	0.11	<0.5	12	30	29	3.54
CC65737		0.12	0.005	0.2	1.76	7	<10	90	<0.5	<2	0.20	<0.5	8	29	33	3.21
CC65738		0.14	0.005	0.4	1.77	8	<10	110	<0.5	<2	0.19	<0.5	8	28	35	3.00
CC65739		0.18	0.004	0.2	1.96	13	<10	120	<0.5	<2	0.17	<0.5	8	30	29	3.33
CC65740		0.20	0.004	0.2	1.67	13	<10	110	<0.5	<2	0.16	<0.5	6	28	29	3.22
CC65741		0.20	0.002	<0.2	2.20	5	<10	680	0.5	<2	0.62	<0.5	18	259	41	3.18
CC65742		0.26	0.003	0.2	1.65	9	<10	590	<0.5	<2	0.45	<0.5	11	73	31	2.75
CC65743		0.24	0.002	0.3	1.66	5	<10	500	<0.5	<2	0.38	<0.5	11	111	37	2.63
CC65744		0.22	0.002	<0.2	1.96	5	<10	470	<0.5	<2	0.33	<0.5	12	131	39	2.97
CC65745		0.24	0.001	<0.2	2.45	7	<10	540	0.5	<2	0.39	<0.5	16	198	43	3.50
CC65746		0.20	0.003	<0.2	1.93	8	<10	200	<0.5	<2	0.27	<0.5	11	148	37	2.70



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC65707		<10	1	0.05	10	0.61	289	1	0.02	20	450	9	<0.01	<2	4	22
CC65708		<10	1	0.04	10	0.46	247	1	0.02	16	300	9	0.01	<2	4	18
CC65709		10	<1	0.04	10	0.23	199	1	<0.01	9	260	7	0.01	<2	2	9
CC65710		10	<1	0.05	10	0.43	309	<1	<0.01	15	360	4	0.01	<2	4	15
CC65711		10	<1	0.05	10	0.51	466	1	<0.01	17	630	3	0.01	<2	4	19
CC65712		<10	<1	0.07	10	0.52	1010	<1	0.01	14	560	3	0.01	<2	4	22
CC65713		10	<1	0.05	10	0.42	130	2	<0.01	5	570	10	0.04	<2	4	17
CC65714		10	<1	0.05	10	0.54	148	<1	<0.01	11	470	5	0.03	<2	3	16
CC65715		10	<1	0.07	10	0.70	175	<1	<0.01	13	400	4	0.02	<2	3	14
CC65716		<10	<1	0.05	10	0.52	126	<1	<0.01	12	450	4	0.03	<2	2	16
CC65717		10	<1	0.05	10	0.64	206	<1	0.01	15	460	4	0.03	<2	4	18
CC65718		10	<1	0.04	10	0.61	152	<1	<0.01	15	560	4	0.01	<2	3	18
CC65719		10	<1	0.36	30	0.46	148	6	0.02	5	800	<2	0.44	<2	2	44
CC65720		10	<1	0.09	10	0.53	395	2	<0.01	14	450	5	0.01	<2	3	17
CC65721		10	<1	0.05	10	0.41	350	1	<0.01	16	420	6	0.01	<2	3	12
CC65722		10	<1	0.05	10	0.40	294	1	<0.01	17	420	5	0.01	2	3	11
CC65723		<10	<1	0.08	20	0.67	478	<1	0.01	20	670	<2	0.01	<2	3	25
CC65724		<10	<1	0.07	30	0.53	630	1	0.01	14	810	6	0.05	<2	3	26
CC65725		10	<1	0.17	20	0.95	674	1	<0.01	30	850	7	0.04	<2	3	18
CC65726		10	<1	0.06	20	0.87	468	2	<0.01	25	1040	5	0.03	<2	3	18
CC65727		<10	<1	0.06	10	0.50	129	<1	<0.01	13	720	4	0.04	<2	2	15
CC65728		10	<1	0.06	10	0.46	125	<1	<0.01	11	590	6	0.03	<2	2	16
CC65729		10	<1	0.05	10	0.43	161	<1	<0.01	11	600	5	0.03	3	2	15
CC65730		<10	<1	0.04	10	0.28	125	1	<0.01	6	560	3	0.03	<2	2	12
CC65731		<10	<1	0.03	10	0.21	68	<1	<0.01	4	260	2	0.02	<2	1	11
CC65732		10	<1	0.18	30	0.76	531	1	<0.01	31	390	3	0.02	<2	5	23
CC65733		10	<1	0.09	10	0.55	241	1	<0.01	23	230	5	<0.01	<2	3	19
CC65734		10	<1	0.17	50	0.79	391	<1	<0.01	31	830	4	0.02	<2	4	21
CC65735		10	<1	0.25	30	0.99	468	1	<0.01	29	700	7	0.02	<2	4	15
CC65736		10	<1	0.24	20	0.70	224	1	<0.01	33	300	6	0.03	<2	3	12
CC65737		10	<1	0.16	30	0.60	181	1	<0.01	23	430	8	0.07	<2	3	22
CC65738		10	<1	0.10	30	0.55	216	1	<0.01	20	390	11	0.04	<2	4	22
CC65739		10	<1	0.13	30	0.67	217	1	<0.01	19	350	12	0.06	<2	3	22
CC65740		10	<1	0.11	30	0.54	185	2	<0.01	14	460	17	0.10	<2	3	23
CC65741		10	<1	0.40	30	1.73	418	<1	0.01	75	1140	5	0.01	<2	4	35
CC65742		10	<1	0.17	30	0.80	406	<1	0.01	34	590	5	0.01	<2	5	24
CC65743		10	<1	0.27	10	1.08	322	1	0.01	44	720	4	0.02	<2	4	22
CC65744		10	<1	0.22	10	1.28	318	<1	0.01	46	470	5	0.01	<2	4	23
CC65745		10	<1	0.49	10	1.95	348	1	0.01	72	770	6	<0.01	<2	4	27
CC65746		10	1	0.09	10	1.14	215	1	0.01	49	470	8	<0.01	<2	3	20



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC65707		<20	0.10	<10	<10	61	<10	47
CC65708		<20	0.08	<10	<10	56	<10	40
CC65709		<20	0.07	<10	<10	59	<10	34
CC65710		<20	0.07	<10	<10	48	<10	53
CC65711		<20	0.08	<10	<10	52	<10	56
CC65712		<20	0.10	<10	<10	50	<10	75
CC65713		<20	0.06	<10	<10	48	<10	59
CC65714		<20	0.08	<10	<10	48	<10	56
CC65715		<20	0.11	<10	<10	58	<10	61
CC65716		<20	0.09	<10	<10	38	<10	47
CC65717		<20	0.09	<10	<10	54	<10	54
CC65718		<20	0.09	<10	<10	54	<10	53
CC65719		20	0.09	<10	<10	27	<10	24
CC65720		<20	0.10	<10	<10	60	<10	50
CC65721		<20	0.08	<10	<10	60	<10	53
CC65722		<20	0.10	<10	<10	65	<10	43
CC65723		<20	0.11	<10	<10	55	<10	52
CC65724		<20	0.08	<10	<10	48	<10	62
CC65725		<20	0.13	<10	<10	66	<10	78
CC65726		<20	0.12	<10	<10	79	<10	57
CC65727		<20	0.08	<10	<10	40	<10	43
CC65728		<20	0.09	<10	<10	38	<10	44
CC65729		<20	0.07	<10	<10	34	<10	43
CC65730		<20	0.06	<10	<10	37	<10	31
CC65731		<20	0.05	<10	<10	21	<10	21
CC65732		<20	0.11	<10	<10	68	<10	49
CC65733		<20	0.10	<10	<10	62	<10	50
CC65734		<20	0.12	<10	<10	58	<10	56
CC65735		<20	0.12	<10	<10	50	<10	74
CC65736		<20	0.11	<10	<10	57	<10	78
CC65737		<20	0.09	<10	<10	53	<10	63
CC65738		<20	0.09	<10	<10	51	<10	62
CC65739		<20	0.10	<10	<10	52	<10	69
CC65740		<20	0.08	<10	<10	49	<10	56
CC65741		<20	0.18	<10	<10	85	<10	55
CC65742		<20	0.10	<10	<10	61	<10	53
CC65743		<20	0.13	<10	<10	66	<10	48
CC65744		<20	0.18	<10	<10	76	<10	53
CC65745		<20	0.21	<10	<10	86	<10	58
CC65746		<20	0.16	<10	<10	68	<10	43



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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC65747		0.22	0.004	<0.2	2.28	6	<10	250	<0.5	<2	0.22	<0.5	14	197	42	2.97
CC65748		0.22	0.015	<0.2	2.36	8	<10	230	<0.5	<2	0.22	<0.5	12	129	40	3.32
CC65749		0.18	0.006	<0.2	2.31	12	<10	210	<0.5	<2	0.23	<0.5	12	82	49	3.36
CC65750		0.18	0.002	<0.2	2.76	9	<10	330	<0.5	<2	0.30	<0.5	19	261	44	3.79
CC65751		0.20	0.003	0.2	1.53	5	<10	120	<0.5	<2	0.20	<0.5	7	25	24	2.17
CC65752		0.16	0.002	<0.2	1.54	8	<10	140	<0.5	<2	0.19	<0.5	10	24	31	2.93
CC65753		0.12	0.004	<0.2	1.19	7	<10	90	<0.5	<2	0.24	<0.5	5	25	10	1.96
CC65754		0.12	0.006	<0.2	1.09	5	<10	100	<0.5	<2	0.28	<0.5	3	28	7	1.52
CC65755		0.08	0.002	0.3	1.06	8	<10	90	<0.5	<2	0.22	<0.5	4	23	8	1.73
CC65756		0.12	0.004	<0.2	1.19	5	<10	90	<0.5	<2	0.23	<0.5	5	25	8	1.81
CC65757		0.08	0.008	0.3	1.02	4	<10	120	<0.5	<2	0.29	<0.5	4	22	13	1.71
CC65758		0.10	0.005	<0.2	0.85	5	<10	90	<0.5	<2	0.21	<0.5	11	20	19	1.99
CC65759		0.16	0.009	<0.2	1.58	7	<10	80	<0.5	<2	0.33	<0.5	19	34	16	3.18
CC65760		0.04	0.010	0.4	1.12	2	<10	130	<0.5	<2	0.57	<0.5	13	29	17	2.25
CC65761		0.14	0.004	0.2	1.32	23	<10	250	<0.5	<2	1.35	<0.5	11	29	23	2.26
CC65762		0.22	0.001	<0.2	1.83	14	<10	230	<0.5	<2	0.77	<0.5	9	49	20	2.90
CC65763		0.18	0.007	<0.2	1.84	12	<10	170	0.6	<2	0.32	<0.5	10	47	22	2.84
CC65764		0.10	0.005	<0.2	1.34	8	<10	130	<0.5	<2	0.17	<0.5	6	26	11	2.70
CC65765		0.18	0.004	<0.2	2.22	4	<10	210	<0.5	<2	0.62	<0.5	13	46	19	3.57
CC65766		0.08	0.004	0.2	0.71	<2	<10	60	<0.5	<2	0.07	<0.5	2	14	8	1.52
CC65767		0.08	0.006	<0.2	2.25	6	<10	330	0.5	<2	0.23	<0.5	7	28	20	3.06
CC65768		0.16	0.006	<0.2	1.52	4	<10	240	<0.5	<2	0.25	<0.5	5	19	64	2.31
CC65769		0.08	0.009	0.2	1.04	2	<10	150	<0.5	<2	0.17	<0.5	2	15	51	1.61
CC65770		0.06	0.009	<0.2	1.02	5	<10	90	<0.5	<2	0.07	<0.5	5	18	20	2.61



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Account: RCM

CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC65747		10	1	0.14	10	1.47	259	1	0.01	67	350	7	<0.01	<2	3
CC65748		10	1	0.08	10	1.04	291	1	0.01	44	390	10	<0.01	<2	3
CC65749		10	1	0.09	10	0.87	313	1	0.01	33	400	9	<0.01	<2	4
CC65750		10	1	0.67	20	1.96	431	1	0.01	78	750	11	<0.01	<2	5
CC65751		10	1	0.10	30	0.48	94	1	0.01	23	490	9	0.04	<2	2
CC65752		10	<1	0.16	60	0.60	206	1	0.02	28	370	8	0.03	<2	3
CC65753		10	1	0.04	10	0.43	120	1	0.01	11	510	9	0.04	<2	2
CC65754		10	<1	0.05	10	0.39	99	1	0.01	11	510	9	0.03	<2	2
CC65755		10	<1	0.04	10	0.37	107	1	0.02	9	530	8	0.04	<2	2
CC65756		10	<1	0.04	10	0.47	116	1	0.02	12	440	8	0.03	<2	2
CC65757		<10	1	0.06	30	0.38	118	1	0.02	11	880	7	0.08	<2	2
CC65758		<10	<1	0.07	20	0.34	517	1	0.02	11	720	10	0.05	<2	1
CC65759		10	<1	0.12	20	0.88	704	2	0.02	24	800	9	0.03	<2	3
CC65760		10	1	0.07	30	0.43	515	1	0.02	15	990	10	0.08	<2	2
CC65761		<10	1	0.09	20	0.63	652	1	0.02	23	820	10	0.07	<2	3
CC65762		10	1	0.15	20	0.94	327	2	0.02	25	780	8	0.04	<2	4
CC65763		10	<1	0.06	60	0.60	516	1	0.01	25	610	11	<0.01	<2	4
CC65764		10	1	0.05	10	0.34	190	1	0.02	13	320	8	0.01	<2	2
CC65765		10	1	0.28	10	1.33	426	1	0.01	23	2010	6	<0.01	<2	3
CC65766		10	<1	0.05	10	0.13	103	2	0.01	5	230	7	<0.01	<2	1
CC65767		10	1	0.05	50	0.42	297	3	0.02	15	350	10	0.01	<2	4
CC65768		10	<1	0.12	30	0.52	232	1	0.01	8	650	7	0.01	<2	2
CC65769		10	1	0.05	20	0.30	81	2	0.02	5	520	5	0.06	<2	1
CC65770		<10	1	0.04	10	0.24	146	5	0.01	7	350	7	0.02	<2	2



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Finalized Date: 2-OCT-2009

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CERTIFICATE OF ANALYSIS VA09101948

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC65747		<20	0.17	<10	<10	70	<10	44
CC65748		<20	0.15	<10	<10	76	<10	49
CC65749		<20	0.14	<10	<10	76	<10	51
CC65750		<20	0.22	<10	<10	100	<10	64
CC65751		<20	0.06	<10	<10	34	<10	45
CC65752		<20	0.10	<10	<10	47	<10	63
CC65753		<20	0.07	<10	<10	40	<10	43
CC65754		<20	0.07	<10	<10	29	<10	38
CC65755		<20	0.06	<10	<10	33	<10	40
CC65756		<20	0.07	<10	<10	37	<10	46
CC65757		<20	0.06	<10	<10	22	<10	37
CC65758		<20	0.05	<10	<10	38	<10	39
CC65759		<20	0.11	<10	<10	60	<10	75
CC65760		<20	0.06	<10	<10	41	<10	53
CC65761		<20	0.07	<10	<10	44	<10	67
CC65762		<20	0.11	<10	<10	56	<10	59
CC65763		20	0.09	<10	<10	53	<10	52
CC65764		<20	0.09	<10	<10	56	<10	33
CC65765		<20	0.22	<10	<10	94	<10	60
CC65766		<20	0.08	<10	<10	49	<10	28
CC65767		<20	0.07	<10	<10	63	<10	50
CC65768		<20	0.08	<10	<10	37	<10	44
CC65769		<20	0.05	<10	<10	21	<10	25
CC65770		<20	0.06	<10	<10	50	<10	44



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Page: 1

Finalized Date: 25-SEP-2009

Account: RCM

CERTIFICATE VA09098639

Project: Dawson Gold - Touleary

P.O. No.:

This report is for 276 Soil samples submitted to our lab in Vancouver, BC, Canada on 10-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
ATTN: AL ARCHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC69637		0.26	0.003	<0.2	2.22	10	<10	490	0.6	<2	0.51	<0.5	13	38	55	3.75
CC69638		0.24	0.001	<0.2	3.17	5	<10	510	0.9	<2	0.70	<0.5	28	30	60	6.57
CC69639		0.18	0.001	<0.2	2.04	4	<10	500	<0.5	<2	0.75	<0.5	12	26	35	3.36
CC69640		0.22	0.001	<0.2	2.28	4	<10	480	0.5	<2	0.60	<0.5	15	23	51	4.01
CC69641		0.26	<0.001	<0.2	1.95	7	<10	530	0.5	<2	0.89	<0.5	12	27	35	3.37
CC69642		0.24	0.001	<0.2	2.07	5	<10	360	<0.5	<2	0.81	<0.5	15	31	32	3.86
CC69643		0.22	0.003	<0.2	2.14	7	<10	260	<0.5	<2	0.66	<0.5	16	34	41	3.64
CC69644		0.26	0.001	<0.2	1.91	7	<10	170	<0.5	<2	0.45	<0.5	14	42	34	3.74
CC69645		0.26	0.003	<0.2	2.43	6	<10	230	<0.5	<2	0.65	<0.5	20	73	23	3.98
CC69646		0.22	0.002	<0.2	2.12	5	<10	290	0.5	2	0.96	<0.5	17	59	56	3.60
CC69647		0.30	0.002	<0.2	2.32	3	<10	310	0.5	<2	0.62	<0.5	17	47	41	3.73
CC69648		0.22	0.001	<0.2	2.10	4	<10	330	0.7	<2	0.77	<0.5	19	50	36	3.76
CC69649		0.22	<0.001	<0.2	2.29	6	<10	430	0.5	<2	0.58	<0.5	14	59	62	3.35
CC69650		0.18	0.005	<0.2	2.62	10	<10	510	0.6	<2	0.55	<0.5	14	54	34	3.38
CC69772		0.22	0.003	<0.2	1.80	5	<10	120	<0.5	<2	0.28	<0.5	13	41	42	3.24
CC69773		0.30	0.003	<0.2	1.64	2	<10	160	<0.5	<2	0.56	<0.5	14	34	55	3.12
CC69774		0.32	0.003	<0.2	1.57	<2	<10	140	<0.5	<2	0.65	<0.5	12	40	48	3.06
CC69775		0.22	0.002	<0.2	1.62	6	<10	180	<0.5	<2	0.62	<0.5	13	40	70	3.20
CC69776		0.24	0.001	<0.2	1.43	6	<10	140	<0.5	<2	0.57	<0.5	13	37	54	3.05
CC69777		0.22	0.004	<0.2	1.68	7	<10	130	<0.5	<2	0.41	<0.5	13	38	61	3.10
CC69778		0.22	0.002	<0.2	1.97	2	<10	160	<0.5	<2	0.51	<0.5	14	38	44	3.27
CC69779		0.20	0.002	<0.2	1.84	5	<10	170	<0.5	<2	0.34	<0.5	11	38	30	2.69
CC69780		0.28	0.001	<0.2	1.66	4	<10	140	<0.5	<2	0.33	<0.5	8	34	37	2.34
CC69781		0.28	0.003	<0.2	1.78	5	<10	210	<0.5	<2	0.37	<0.5	10	39	49	2.54
CC69782		0.30	0.003	<0.2	1.83	6	<10	170	<0.5	<2	0.34	<0.5	11	41	25	2.66
CC69783		0.22	0.001	<0.2	1.67	5	<10	280	<0.5	<2	0.49	<0.5	10	34	29	2.47
CC69784		0.26	0.003	<0.2	1.82	5	<10	270	<0.5	<2	0.45	<0.5	13	51	34	2.71
CC69785		0.26	<0.001	<0.2	1.56	4	<10	360	<0.5	<2	0.56	<0.5	11	54	35	2.36
CC69786		0.24	0.001	<0.2	1.97	4	<10	260	<0.5	<2	0.44	<0.5	13	63	30	2.98
CC69787		0.30	0.004	<0.2	1.66	3	<10	220	<0.5	<2	0.29	<0.5	10	45	25	2.56
CC69788		0.28	0.002	<0.2	1.77	6	<10	270	<0.5	<2	0.26	<0.5	11	52	37	2.91
CC69789		0.24	0.003	<0.2	1.75	4	<10	320	<0.5	2	0.32	<0.5	14	52	46	2.91
CC69790		0.24	0.001	<0.2	1.72	4	<10	230	<0.5	<2	0.24	<0.5	7	48	28	1.96
CC69791		0.24	0.001	<0.2	1.72	5	<10	310	<0.5	<2	0.34	<0.5	16	53	44	2.99
CC69792		0.24	0.004	<0.2	1.53	6	<10	330	<0.5	<2	0.31	<0.5	10	52	40	2.74
CC69793		0.32	0.001	<0.2	1.67	3	<10	250	<0.5	<2	0.39	<0.5	11	45	47	2.76
CC69794		0.34	0.002	<0.2	1.61	6	<10	270	<0.5	<2	0.35	<0.5	19	39	45	2.95
CC69795		0.24	0.004	<0.2	1.64	8	<10	300	<0.5	<2	0.33	<0.5	11	55	63	2.62
CC69796		0.34	0.003	<0.2	1.75	5	<10	190	<0.5	<2	0.31	<0.5	11	29	105	2.35
CC69797		0.28	0.003	<0.2	1.52	4	<10	200	<0.5	<2	0.34	<0.5	11	29	51	2.43



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North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: Dawson Gold - Touleary

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Finalized Date: 25-SEP-2009

Account: RCM

CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC69637		10	1	0.06	20	0.79	378	1	0.02	22	660	8	0.01	3	13
CC69638		10	1	0.19	10	1.90	710	<1	0.02	23	1180	9	0.01	<2	16
CC69639		10	1	0.09	10	0.86	374	1	0.02	15	470	6	0.03	2	7
CC69640		10	1	0.11	10	1.04	296	<1	0.02	14	750	8	0.04	<2	10
CC69641		<10	1	0.06	20	0.75	515	1	0.02	15	570	10	0.04	<2	9
CC69642		10	<1	0.05	10	1.06	291	<1	0.02	16	600	7	0.05	<2	8
CC69643		10	<1	0.05	10	1.26	564	1	0.02	19	590	8	0.02	<2	6
CC69644		<10	<1	0.04	10	1.21	418	<1	0.01	18	570	5	0.02	<2	5
CC69645		10	1	0.04	10	1.62	597	1	0.02	35	740	9	0.03	<2	7
CC69646		10	1	0.05	20	1.26	762	1	0.02	30	820	10	0.04	<2	7
CC69647		10	<1	0.05	10	1.25	436	<1	0.02	23	710	8	0.02	<2	6
CC69648		<10	1	0.06	10	1.07	1005	1	0.02	23	730	9	0.03	2	7
CC69649		10	<1	0.05	10	0.86	551	1	0.02	27	510	12	0.02	<2	6
CC69650		10	1	0.06	20	0.70	597	1	0.02	26	460	8	0.03	<2	8
CC69772		10	<1	0.10	10	0.92	427	1	0.01	19	440	<2	0.02	<2	5
CC69773		10	<1	0.08	10	0.82	632	1	0.02	18	680	4	0.05	<2	6
CC69774		10	<1	0.11	10	0.83	563	1	0.02	20	580	<2	0.05	2	6
CC69775		10	1	0.08	10	0.82	592	1	0.02	23	650	2	0.05	<2	7
CC69776		10	1	0.06	10	0.69	782	1	0.02	23	570	6	0.04	<2	6
CC69777		<10	<1	0.06	10	0.82	673	1	0.02	20	630	2	0.03	<2	6
CC69778		<10	<1	0.05	10	0.95	708	1	0.02	17	920	4	0.06	2	6
CC69779		<10	1	0.05	10	0.83	336	1	0.02	20	530	2	0.03	2	5
CC69780		<10	<1	0.04	10	0.72	175	1	0.02	17	590	4	0.03	<2	4
CC69781		10	<1	0.05	10	0.70	228	1	0.02	21	760	5	0.04	<2	4
CC69782		<10	<1	0.04	10	0.72	296	1	0.02	19	720	5	0.03	<2	4
CC69783		<10	<1	0.04	10	0.61	556	1	0.02	16	950	4	0.07	<2	3
CC69784		<10	1	0.06	10	0.81	428	1	0.02	24	730	3	0.03	<2	5
CC69785		<10	<1	0.05	10	0.71	364	<1	0.02	24	800	2	0.06	2	4
CC69786		10	1	0.12	10	1.09	290	<1	0.02	21	670	3	0.02	<2	5
CC69787		10	<1	0.05	10	0.79	386	<1	0.02	18	670	2	0.04	<2	4
CC69788		10	1	0.07	10	0.83	429	1	0.01	22	680	4	0.04	<2	4
CC69789		<10	<1	0.09	10	0.82	674	1	0.02	23	710	4	0.04	<2	4
CC69790		<10	1	0.06	10	0.68	152	<1	0.01	19	610	6	0.04	<2	3
CC69791		10	1	0.09	20	0.88	865	1	0.02	26	680	4	0.04	<2	5
CC69792		<10	1	0.08	20	0.79	406	1	0.02	24	640	5	0.05	<2	4
CC69793		<10	<1	0.13	10	0.86	338	1	0.01	27	880	3	0.01	<2	4
CC69794		<10	<1	0.07	10	0.79	1440	1	0.01	20	770	4	0.03	<2	3
CC69795		<10	<1	0.07	10	0.74	440	1	0.02	25	900	4	0.04	<2	4
CC69796		<10	1	0.04	10	0.67	201	<1	0.01	18	730	3	0.02	<2	4
CC69797		<10	<1	0.05	10	0.59	424	<1	0.01	18	640	4	0.03	<2	3



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
CC69637		<20	0.06	<10	<10	78	<10
CC69638		<20	0.05	<10	<10	132	<10
CC69639		<20	0.07	<10	<10	81	<10
CC69640		<20	0.04	<10	<10	76	<10
CC69641		<20	0.03	<10	<10	69	<10
CC69642		<20	0.04	<10	<10	82	<10
CC69643		<20	0.08	<10	<10	78	<10
CC69644		<20	0.06	<10	<10	71	<10
CC69645		<20	0.08	<10	<10	82	<10
CC69646		<20	0.05	<10	<10	69	<10
CC69647		<20	0.06	<10	<10	70	<10
CC69648		<20	0.04	<10	<10	72	<10
CC69649		<20	0.06	<10	<10	71	<10
CC69650		<20	0.05	<10	<10	71	<10
CC69772		<20	0.12	<10	<10	69	<10
CC69773		<20	0.09	<10	<10	69	<10
CC69774		<20	0.10	<10	<10	65	<10
CC69775		<20	0.09	<10	<10	71	<10
CC69776		<20	0.08	<10	<10	62	<10
CC69777		<20	0.09	<10	<10	72	<10
CC69778		<20	0.07	<10	<10	71	<10
CC69779		<20	0.07	<10	<10	61	<10
CC69780		<20	0.07	<10	<10	60	<10
CC69781		<20	0.07	<10	<10	59	<10
CC69782		<20	0.07	<10	<10	62	<10
CC69783		<20	0.06	<10	<10	55	<10
CC69784		<20	0.09	<10	<10	63	<10
CC69785		<20	0.08	<10	<10	55	<10
CC69786		<20	0.10	<10	<10	71	<10
CC69787		<20	0.08	<10	<10	62	<10
CC69788		<20	0.10	<10	<10	70	<10
CC69789		<20	0.10	<10	<10	68	<10
CC69790		<20	0.10	<10	<10	56	<10
CC69791		<20	0.11	<10	<10	67	<10
CC69792		<20	0.10	<10	<10	61	<10
CC69793		<20	0.12	<10	<10	63	<10
CC69794		<20	0.11	<10	<10	60	<10
CC69795		<20	0.09	<10	<10	68	<10
CC69796		<20	0.07	<10	<10	59	<10
CC69797		<20	0.08	<10	<10	61	<10



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC69798		0.26	0.004	<0.2	1.64	6	<10	240	<0.5	<2	0.35	<0.5	14	36	53	2.82
CC69799		0.22	0.006	<0.2	2.40	4	<10	340	0.5	2	0.43	<0.5	13	38	23	3.13
CC69800		0.26	0.001	<0.2	1.85	7	<10	320	<0.5	<2	0.50	<0.5	10	31	36	3.00
CC69839		0.20	0.003	<0.2	2.27	8	<10	170	0.5	<2	0.42	<0.5	12	47	44	3.28
CC69840		0.30	0.002	<0.2	2.42	10	<10	250	0.6	<2	0.40	<0.5	11	44	28	3.29
CC69841		0.22	<0.001	<0.2	2.65	12	<10	320	0.6	<2	0.25	<0.5	15	51	29	4.01
CC69842		0.20	0.002	<0.2	2.45	9	<10	290	<0.5	2	0.27	<0.5	14	59	30	3.72
CC69843		0.22	<0.001	<0.2	2.45	5	<10	340	0.6	<2	0.42	<0.5	18	65	31	3.87
CC69844		0.22	0.001	<0.2	1.97	9	<10	450	0.6	<2	0.45	<0.5	15	46	49	3.92
CC69845		0.18	<0.001	<0.2	2.02	6	<10	310	<0.5	<2	0.46	<0.5	14	51	29	3.81
CC69846		0.16	0.001	<0.2	1.90	5	<10	260	<0.5	<2	0.45	<0.5	10	57	31	2.97
CC69847		0.24	0.002	<0.2	2.06	23	<10	310	0.5	<2	0.76	<0.5	15	74	40	3.49
CC69848		0.24	0.001	<0.2	2.32	13	<10	320	0.5	<2	0.74	<0.5	16	79	39	3.57
CC69849		0.24	0.001	<0.2	2.09	6	<10	320	<0.5	<2	0.88	<0.5	15	63	27	3.34
CC69850		0.20	<0.001	<0.2	2.26	6	<10	330	<0.5	<2	0.74	<0.5	15	66	35	3.45
CC69851		0.24	0.014	<0.2	1.98	7	<10	280	<0.5	<2	0.65	<0.5	14	54	24	3.22
CC69852		0.20	0.001	<0.2	1.81	4	<10	320	<0.5	<2	0.74	<0.5	12	44	24	2.87
CC69853		0.14	0.001	<0.2	1.83	6	<10	340	<0.5	2	0.80	<0.5	10	42	23	2.76
CC69854		0.30	0.002	<0.2	2.03	6	<10	440	0.5	<2	1.10	<0.5	15	29	34	3.66
CC69855		0.26	0.005	<0.2	1.80	7	<10	490	0.5	<2	1.23	<0.5	13	30	36	3.22
CC69856		0.22	0.004	<0.2	1.62	8	<10	470	0.5	<2	1.51	<0.5	14	32	43	3.18
CC69857		0.16	0.002	<0.2	2.01	6	<10	570	0.6	<2	0.77	<0.5	16	30	41	4.23
CC69858		0.22	0.003	<0.2	1.68	6	<10	510	0.5	2	0.90	<0.5	14	32	34	3.99
CC69859		0.14	0.001	<0.2	1.64	7	<10	640	0.6	<2	1.14	<0.5	14	27	45	3.60
CC69860		0.20	0.001	<0.2	1.22	6	<10	440	0.7	<2	0.88	<0.5	16	22	55	4.20
CC69861		0.20	0.001	<0.2	1.42	5	<10	190	<0.5	2	0.14	<0.5	6	21	10	3.01
CC69862		0.14	<0.001	<0.2	1.61	2	<10	750	0.7	<2	0.49	0.6	26	24	25	8.90
CC69863		0.20	0.001	<0.2	2.30	10	<10	380	0.6	<2	0.19	<0.5	9	41	20	3.31
CC69864		0.14	0.002	<0.2	3.04	11	<10	500	0.7	<2	0.26	<0.5	12	52	26	3.99
CC69865		0.14	<0.001	<0.2	2.41	10	<10	380	<0.5	<2	0.26	<0.5	7	32	18	3.34
CC69866		0.18	0.001	<0.2	1.99	4	<10	500	<0.5	<2	0.34	<0.5	11	24	27	3.24
CC69867		0.24	0.001	<0.2	2.19	7	<10	510	<0.5	2	0.28	<0.5	11	36	26	3.11
CC69868		0.22	0.001	<0.2	1.53	7	<10	340	<0.5	<2	0.25	<0.5	7	22	23	2.58
CC69869		0.16	0.003	0.2	3.14	15	<10	370	<0.5	<2	0.31	<0.5	12	40	39	4.28
CC69870		0.22	0.001	<0.2	1.71	7	<10	450	<0.5	<2	0.17	<0.5	5	26	22	2.76
CC69871		0.18	<0.001	<0.2	2.88	7	<10	170	<0.5	<2	0.30	<0.5	12	38	73	3.58
CC69872		0.24	0.001	<0.2	2.15	10	<10	190	<0.5	<2	0.23	<0.5	9	34	20	3.08
CC69873		0.28	0.002	0.2	2.62	14	<10	190	<0.5	<2	0.23	<0.5	10	35	21	4.30
CC69874		0.18	<0.001	0.3	2.88	8	<10	210	<0.5	<2	0.33	<0.5	14	35	41	3.76
CC69875		0.18	<0.001	<0.2	3.08	6	<10	230	<0.5	<2	0.41	<0.5	9	19	68	4.36



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC69798		<10	<1	0.05	20	0.67	622	1	0.01	24	800	4	0.02	2	4
CC69799		<10	<1	0.04	20	0.99	420	1	0.01	20	840	13	0.03	<2	6
CC69800		<10	<1	0.08	20	0.67	488	1	0.01	17	620	12	0.04	<2	4
CC69839		10	<1	0.05	10	0.77	328	1	0.01	27	920	8	0.01	<2	5
CC69840		10	1	0.04	10	0.62	312	1	0.01	24	320	5	0.01	2	6
CC69841		10	<1	0.05	10	0.66	422	1	0.01	27	330	7	0.01	3	6
CC69842		10	<1	0.04	10	0.78	468	1	0.01	25	340	9	0.01	2	6
CC69843		10	<1	0.04	10	1.00	897	1	0.01	27	510	6	0.01	<2	7
CC69844		10	1	0.06	20	0.71	474	1	0.01	23	570	8	0.01	2	8
CC69845		10	<1	0.07	10	0.90	491	1	0.01	23	540	5	0.01	<2	5
CC69846		10	1	0.05	10	0.84	290	1	0.01	24	410	5	0.02	<2	4
CC69847		10	<1	0.07	20	1.13	320	1	0.02	34	640	6	0.03	<2	7
CC69848		<10	<1	0.05	20	1.30	457	1	0.02	31	710	7	0.03	2	8
CC69849		10	<1	0.05	10	1.17	543	1	0.02	25	780	4	0.04	<2	6
CC69850		10	1	0.05	10	1.19	619	1	0.02	28	700	6	0.03	<2	6
CC69851		10	1	0.05	10	0.97	525	1	0.02	23	610	7	0.03	<2	5
CC69852		<10	<1	0.06	10	0.79	509	1	0.02	19	610	6	0.04	<2	4
CC69853		<10	<1	0.06	10	0.78	449	1	0.02	18	510	6	0.04	<2	4
CC69854		10	<1	0.08	20	0.96	571	1	0.02	19	570	5	0.05	<2	7
CC69855		<10	<1	0.07	10	0.80	487	1	0.02	20	520	4	0.04	2	7
CC69856		<10	<1	0.06	10	0.70	691	1	0.02	23	570	10	0.06	<2	6
CC69857		<10	<1	0.09	20	0.78	973	2	0.02	21	390	10	0.03	<2	8
CC69858		<10	1	0.07	10	0.81	646	3	0.02	19	550	13	0.03	<2	8
CC69859		<10	1	0.07	20	0.64	785	1	0.02	20	460	10	0.04	<2	9
CC69860		<10	1	0.06	10	0.52	691	1	0.02	16	410	9	0.02	<2	10
CC69861		10	1	0.05	10	0.35	197	3	0.01	7	130	6	0.01	2	3
CC69862		<10	<1	0.05	10	0.29	2860	1	0.02	23	320	10	0.01	<2	10
CC69863		10	<1	0.04	10	0.47	327	1	0.01	20	140	6	0.01	<2	5
CC69864		10	<1	0.04	10	0.57	354	1	0.02	27	220	8	0.01	<2	6
CC69865		10	<1	0.06	10	0.48	206	1	0.01	18	280	7	0.01	2	4
CC69866		10	1	0.04	10	0.76	357	<1	0.01	12	320	4	0.01	<2	5
CC69867		10	<1	0.04	10	0.59	295	1	0.02	22	220	4	0.01	<2	4
CC69868		10	1	0.05	10	0.51	504	<1	<0.01	11	150	10	<0.01	<2	3
CC69869		10	1	0.06	10	0.84	294	<1	<0.01	22	220	7	<0.01	4	5
CC69870		<10	<1	0.03	10	0.38	160	<1	<0.01	11	160	11	<0.01	2	3
CC69871		10	<1	0.04	10	0.87	328	<1	<0.01	19	230	10	<0.01	2	4
CC69872		10	<1	0.03	10	0.53	307	<1	<0.01	14	150	8	<0.01	<2	4
CC69873		10	1	0.06	10	0.72	313	<1	<0.01	14	280	9	<0.01	<2	3
CC69874		<10	<1	0.04	10	0.95	408	<1	<0.01	18	220	6	<0.01	<2	4
CC69875		10	1	0.10	<10	1.02	297	<1	<0.01	8	380	6	<0.01	2	5



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To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

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1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: Dawson Gold - Touleary

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Account: RCM

CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC69798		<20	0.09	<10	<10	65	<10	63
CC69799		<20	0.05	<10	<10	72	<10	77
CC69800		<20	0.09	<10	<10	66	<10	59
CC69839		<20	0.09	<10	<10	72	<10	60
CC69840		<20	0.07	<10	<10	73	<10	52
CC69841		<20	0.03	<10	<10	78	<10	62
CC69842		<20	0.03	<10	<10	73	<10	65
CC69843		<20	0.04	<10	<10	80	<10	72
CC69844		<20	0.02	<10	<10	64	<10	67
CC69845		<20	0.05	<10	<10	71	<10	60
CC69846		<20	0.06	<10	<10	68	<10	56
CC69847		<20	0.09	<10	<10	72	<10	78
CC69848		<20	0.08	<10	<10	75	<10	78
CC69849		<20	0.07	<10	<10	68	<10	74
CC69850		<20	0.07	<10	<10	72	<10	77
CC69851		<20	0.07	<10	<10	68	<10	71
CC69852		<20	0.06	<10	<10	63	<10	67
CC69853		<20	0.06	<10	<10	60	<10	67
CC69854		<20	0.06	<10	<10	65	<10	73
CC69855		<20	0.06	<10	<10	55	<10	65
CC69856		<20	0.05	<10	<10	50	<10	58
CC69857		<20	0.05	<10	<10	63	<10	63
CC69858		<20	0.06	<10	<10	58	<10	73
CC69859		<20	0.05	<10	<10	57	<10	60
CC69860		<20	0.03	<10	<10	61	<10	75
CC69861		<20	0.05	<10	<10	87	<10	42
CC69862		<20	0.02	<10	<10	60	<10	86
CC69863		<20	0.06	<10	<10	65	<10	47
CC69864		<20	0.08	<10	<10	87	<10	64
CC69865		<20	0.05	<10	<10	77	<10	45
CC69866		<20	0.07	<10	<10	73	<10	52
CC69867		<20	0.06	<10	<10	62	<10	47
CC69868		<20	0.06	<10	<10	72	<10	40
CC69869		<20	0.07	<10	<10	97	<10	58
CC69870		<20	0.07	<10	<10	70	<10	33
CC69871		<20	0.16	<10	<10	96	<10	54
CC69872		<20	0.10	<10	<10	78	<10	44
CC69873		<20	0.16	<10	<10	102	<10	47
CC69874		<20	0.15	<10	<10	94	<10	47
CC69875		<20	0.25	<10	<10	94	<10	85



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Account: RCM

CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC69876		0.24	0.003	0.3	2.09	9	<10	390	<0.5	<2	0.42	<0.5	11	37	30	3.25
CC69877		0.22	0.002	0.3	1.94	8	<10	350	<0.5	<2	0.46	<0.5	10	36	30	3.07
CC69878		0.18	0.003	0.4	1.96	7	<10	420	<0.5	<2	0.54	<0.5	10	35	33	3.01
CC69879		0.22	0.003	0.4	1.94	9	<10	470	0.5	<2	0.55	<0.5	11	36	36	3.08
CC69880		0.24	0.004	0.3	2.12	10	<10	470	0.5	<2	0.41	<0.5	11	37	33	3.54
CC69881		0.18	0.004	0.4	1.82	9	<10	550	0.6	<2	0.51	<0.5	11	32	43	3.38
CC69882		0.26	0.003	0.3	2.13	10	<10	340	0.6	<2	0.27	<0.5	11	34	30	3.25
CC69883		0.16	0.001	<0.2	1.10	3	<10	310	<0.5	<2	0.20	<0.5	5	22	21	1.97
CC69884		0.20	0.002	0.2	1.90	8	<10	250	<0.5	<2	0.24	<0.5	6	29	20	3.07
CC69885		0.20	0.001	0.2	2.50	7	<10	220	<0.5	<2	0.30	<0.5	10	43	35	3.65
CC69886		0.22	0.004	0.2	2.63	5	<10	280	<0.5	<2	0.48	<0.5	14	47	34	3.77
CC69887		0.18	0.001	0.2	2.31	6	<10	340	<0.5	<2	0.51	<0.5	12	46	35	3.34
CC69888		0.32	0.001	0.4	2.25	7	<10	410	0.5	<2	0.87	<0.5	13	49	60	3.43
CC69889		0.26	0.002	0.3	2.18	6	<10	520	0.6	<2	0.90	<0.5	13	40	52	3.72
CC69890		0.24	0.006	0.3	2.87	7	<10	340	<0.5	<2	0.76	<0.5	17	36	45	5.05
CC69891		0.16	0.003	0.2	2.21	7	<10	300	<0.5	<2	0.53	<0.5	11	27	39	4.10
CC69892		0.24	0.001	0.2	2.22	7	<10	470	0.5	<2	0.89	<0.5	12	27	49	3.97
CC69893		0.26	0.004	0.3	3.33	4	<10	830	<0.5	<2	0.60	<0.5	21	29	49	6.21
CC69894		0.24	0.001	0.2	2.19	3	<10	400	<0.5	<2	0.94	<0.5	20	24	44	5.16
CC69901		0.24	<0.001	<0.2	1.90	9	<10	280	<0.5	<2	0.34	<0.5	7	38	27	2.90
CC69902		0.22	0.001	0.2	2.27	6	<10	180	<0.5	2	0.26	<0.5	11	39	23	3.42
CC69903		0.18	0.003	0.2	2.63	4	<10	560	0.7	<2	0.51	<0.5	14	40	46	3.65
CC69904		0.24	0.001	0.2	2.36	7	<10	440	0.5	<2	0.50	<0.5	13	50	39	3.83
CC69905		0.20	0.001	0.2	2.20	8	<10	330	<0.5	<2	0.35	<0.5	11	35	25	3.36
CC69906		0.16	0.006	0.2	2.20	9	<10	400	0.5	<2	0.35	<0.5	10	31	23	3.19
CC69907		0.16	0.004	0.3	2.22	9	<10	820	1.0	<2	0.92	<0.5	14	30	40	3.82
CC69908		0.40	0.006	0.2	2.01	8	<10	620	0.9	2	0.96	0.5	17	31	41	4.77
CC69909		0.18	0.005	0.2	1.77	6	<10	540	0.7	<2	0.95	<0.5	14	28	30	4.01
CC69910		0.22	0.004	<0.2	1.41	6	<10	470	0.6	3	0.94	<0.5	13	23	42	3.61
CC69911		0.24	0.003	<0.2	1.40	4	<10	430	0.5	4	1.04	<0.5	16	24	35	4.00
CC69912		0.22	0.002	<0.2	1.30	6	<10	360	0.5	3	1.13	<0.5	13	22	25	3.38
CC69913		0.16	0.003	<0.2	1.35	4	<10	340	0.5	3	0.82	<0.5	13	23	38	3.48
CC69914		0.24	0.001	<0.2	1.53	4	<10	330	<0.5	2	0.66	<0.5	14	26	35	3.66
CC69915		0.24	0.002	<0.2	1.67	6	<10	440	<0.5	3	0.81	<0.5	14	28	29	3.59
CC69916		0.24	0.003	<0.2	1.54	6	<10	420	<0.5	4	0.75	<0.5	12	25	22	3.26
CC69917		0.24	0.004	<0.2	1.28	5	<10	380	<0.5	3	0.88	<0.5	14	23	35	3.71
CC69918		0.22	0.002	<0.2	1.29	5	<10	370	<0.5	3	0.81	<0.5	13	23	33	3.65
CC69919		0.14	0.013	<0.2	1.28	<2	<10	220	<0.5	3	1.02	<0.5	10	20	16	2.44
CC69920		0.18	0.004	0.2	1.99	4	<10	330	0.5	<2	0.87	<0.5	14	33	53	3.19
CC69921		0.22	0.001	<0.2	2.68	9	<10	180	<0.5	2	0.61	<0.5	16	30	59	4.57



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC69876		10	<1	0.06	20	0.70	486	<1	<0.01	20	560	16	0.01	3	5
CC69877		10	<1	0.07	10	0.70	459	<1	<0.01	20	620	19	0.02	<2	4
CC69878		<10	<1	0.07	20	0.65	494	1	<0.01	20	690	23	0.03	3	4
CC69879		<10	1	0.07	20	0.63	504	<1	<0.01	22	650	21	0.03	2	4
CC69880		10	1	0.08	20	0.70	537	<1	<0.01	24	620	23	0.01	2	5
CC69881		10	1	0.08	20	0.68	579	<1	<0.01	21	740	50	0.03	<2	5
CC69882		10	<1	0.06	10	0.61	445	<1	<0.01	24	560	28	0.01	<2	4
CC69883		10	1	0.04	20	0.29	195	<1	<0.01	11	430	7	0.01	2	2
CC69884		10	<1	0.04	10	0.35	343	<1	<0.01	12	330	10	<0.01	3	3
CC69885		10	1	0.06	10	0.83	359	<1	<0.01	23	270	12	0.01	3	6
CC69886		10	<1	0.04	10	1.04	627	<1	<0.01	23	330	9	<0.01	<2	7
CC69887		10	1	0.05	20	0.92	503	<1	<0.01	22	310	9	<0.01	<2	8
CC69888		10	1	0.06	10	0.91	494	<1	0.01	28	490	11	0.01	<2	8
CC69889		10	<1	0.07	10	0.97	435	<1	<0.01	22	650	11	0.02	2	10
CC69890		10	1	0.17	10	1.81	644	<1	<0.01	16	810	9	<0.01	4	13
CC69891		10	1	0.13	10	1.05	376	<1	<0.01	12	430	9	0.01	2	8
CC69892		10	1	0.10	10	1.07	535	<1	<0.01	16	570	9	0.01	<2	11
CC69893		10	1	0.79	10	2.22	998	<1	<0.01	12	530	13	0.01	2	22
CC69894		10	1	0.21	10	1.22	779	<1	<0.01	11	480	20	0.01	2	16
CC69901		10	1	0.07	10	0.56	286	<1	<0.01	17	360	10	<0.01	2	4
CC69902		10	<1	0.06	10	0.82	327	<1	<0.01	19	300	8	<0.01	<2	4
CC69903		10	<1	0.04	30	0.96	565	<1	<0.01	21	460	9	<0.01	<2	7
CC69904		10	1	0.05	30	1.00	460	1	<0.01	24	420	11	<0.01	<2	6
CC69905		10	1	0.05	10	0.71	319	<1	<0.01	22	340	7	<0.01	<2	5
CC69906		<10	1	0.05	10	0.53	445	<1	<0.01	17	330	9	<0.01	2	5
CC69907		<10	1	0.05	30	0.61	1030	<1	<0.01	19	680	10	0.02	2	11
CC69908		10	1	0.07	20	0.73	955	<1	<0.01	20	620	12	0.01	3	12
CC69909		10	<1	0.06	20	0.62	727	<1	<0.01	18	610	10	0.01	2	10
CC69910		10	<1	0.05	10	0.54	623	2	0.02	17	600	11	0.03	<2	9
CC69911		<10	<1	0.04	10	0.56	596	2	0.02	15	660	9	0.04	<2	8
CC69912		<10	<1	0.04	10	0.48	733	2	0.02	13	620	9	0.04	<2	6
CC69913		<10	<1	0.04	10	0.53	493	2	0.02	13	580	9	0.03	<2	7
CC69914		<10	<1	0.05	10	0.62	455	2	0.02	14	640	9	0.02	<2	8
CC69915		10	<1	0.04	10	0.67	601	1	0.02	17	620	8	0.03	<2	7
CC69916		10	1	0.04	10	0.57	475	1	0.02	14	640	7	0.02	<2	6
CC69917		<10	<1	0.05	10	0.46	537	1	0.02	15	590	8	0.03	<2	7
CC69918		<10	1	0.05	10	0.49	484	2	0.02	14	640	7	0.03	<2	7
CC69919		<10	<1	0.04	10	0.64	278	1	0.02	10	630	7	0.04	<2	4
CC69920		10	<1	0.06	10	0.92	452	1	0.03	21	470	12	0.02	<2	6
CC69921		10	<1	0.16	10	1.20	449	2	0.02	16	360	8	0.01	<2	5



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC69876		<20	0.09	<10	<10	71	<10	62
CC69877		<20	0.09	<10	<10	67	<10	61
CC69878		<20	0.08	<10	<10	64	<10	61
CC69879		<20	0.08	<10	<10	66	<10	60
CC69880		<20	0.09	<10	<10	75	<10	70
CC69881		<20	0.07	<10	<10	64	<10	67
CC69882		<20	0.08	<10	<10	67	<10	67
CC69883		<20	0.08	<10	<10	55	<10	37
CC69884		<20	0.06	<10	<10	77	<10	43
CC69885		<20	0.07	<10	<10	86	<10	61
CC69886		<20	0.08	<10	<10	94	<10	65
CC69887		<20	0.07	<10	<10	77	<10	63
CC69888		<20	0.08	<10	<10	76	<10	66
CC69889		<20	0.04	<10	<10	74	<10	73
CC69890		<20	0.07	<10	<10	109	<10	98
CC69891		<20	0.06	<10	<10	93	<10	72
CC69892		<20	0.05	<10	<10	80	<10	76
CC69893		<20	0.21	<10	<10	159	<10	124
CC69894		<20	0.04	<10	<10	116	<10	92
CC69901		<20	0.06	<10	<10	67	<10	53
CC69902		<20	0.05	<10	<10	71	<10	62
CC69903		<20	0.05	<10	<10	74	<10	63
CC69904		<20	0.05	<10	<10	67	<10	67
CC69905		<20	0.07	<10	<10	70	<10	56
CC69906		<20	0.05	<10	<10	71	<10	53
CC69907		<20	0.03	<10	<10	70	<10	63
CC69908		<20	0.04	<10	<10	72	<10	107
CC69909		<20	0.05	<10	<10	63	<10	82
CC69910		<20	0.04	<10	<10	51	<10	78
CC69911		<20	0.03	<10	<10	63	<10	74
CC69912		<20	0.03	<10	<10	52	<10	67
CC69913		<20	0.03	<10	<10	58	<10	65
CC69914		<20	0.04	<10	<10	70	<10	69
CC69915		<20	0.04	<10	<10	66	<10	65
CC69916		<20	0.04	<10	<10	59	<10	61
CC69917		<20	0.03	<10	<10	66	<10	66
CC69918		<20	0.03	<10	<10	67	<10	58
CC69919		<20	0.04	<10	<10	46	<10	52
CC69920		<20	0.09	<10	<10	68	<10	64
CC69921		<20	0.19	<10	<10	106	<10	72



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC69922		0.22	0.001	<0.2	1.62	5	<10	180	<0.5	3	0.37	<0.5	9	30	42	2.50
CC69923		0.16	0.002	<0.2	1.70	8	<10	140	<0.5	2	0.29	<0.5	10	31	44	2.67
CC69924		0.18	0.003	<0.2	1.73	6	<10	170	<0.5	<2	0.33	<0.5	11	33	29	2.60
CC69925		0.22	0.002	<0.2	1.74	7	<10	140	<0.5	3	0.30	<0.5	11	36	31	2.55
CC69926		0.22	0.001	<0.2	1.70	7	<10	190	<0.5	3	0.34	<0.5	9	35	22	2.33
CC69927		0.20	0.004	<0.2	1.83	4	<10	220	<0.5	3	0.37	<0.5	11	43	47	3.15
CC69928		0.22	0.004	<0.2	2.10	4	<10	300	<0.5	2	0.38	<0.5	11	42	28	2.67
CC69929		0.14	0.001	<0.2	1.59	6	<10	240	<0.5	3	0.32	<0.5	12	32	21	2.38
CC69930		0.22	0.002	<0.2	1.88	9	<10	160	<0.5	3	0.28	<0.5	11	41	33	2.88
CC69931		0.24	0.005	<0.2	1.78	8	<10	310	<0.5	3	0.32	<0.5	9	36	43	2.66
CC69932		0.24	0.005	<0.2	2.53	4	<10	780	0.5	3	0.68	<0.5	19	199	69	3.53
CC69933		0.26	0.004	0.2	2.36	13	<10	580	0.5	3	0.54	<0.5	17	129	49	3.44
CC69934		0.26	0.002	<0.2	2.26	6	<10	660	0.5	2	0.46	<0.5	16	171	42	3.45
CC69935		0.24	0.002	<0.2	2.27	8	<10	210	<0.5	2	0.29	<0.5	15	155	29	3.45
CC69936		0.18	0.017	<0.2	2.26	8	<10	270	<0.5	3	0.23	<0.5	13	69	29	3.73
CC69937		0.20	0.002	<0.2	2.11	6	<10	380	<0.5	<2	0.19	<0.5	14	179	18	3.32
CC69938		0.20	0.004	<0.2	2.07	6	<10	320	<0.5	3	0.42	<0.5	11	83	15	2.91
CC69939		0.22	0.002	<0.2	1.74	5	<10	580	<0.5	3	0.48	<0.5	15	72	23	2.98
CC69940		0.24	0.001	<0.2	1.80	4	<10	580	<0.5	3	0.48	<0.5	15	87	18	2.85
CC69941		0.22	0.001	<0.2	1.89	4	<10	450	<0.5	2	0.50	<0.5	13	79	21	2.96
CC69942		0.22	0.005	<0.2	1.64	7	<10	410	<0.5	2	0.50	<0.5	25	59	20	3.21
CC69943		0.16	0.002	<0.2	1.59	10	<10	400	<0.5	3	0.42	<0.5	17	58	25	2.81
CC69944		0.20	0.008	<0.2	1.52	5	<10	340	<0.5	2	0.31	<0.5	18	57	31	2.60
CC69945		0.18	0.001	<0.2	1.44	5	<10	390	<0.5	3	0.37	<0.5	19	54	24	2.78
CC69946		0.22	0.005	0.2	1.50	5	<10	320	<0.5	<2	0.30	<0.5	17	57	34	2.83
CC69947		0.24	0.005	<0.2	1.55	3	<10	430	<0.5	2	0.43	<0.5	16	67	38	2.94
CC69948		0.18	0.003	0.2	1.48	3	<10	470	<0.5	<2	0.54	<0.5	26	66	68	3.22
CC69949		0.20	0.012	0.2	1.82	6	<10	560	0.5	3	0.66	<0.5	21	65	64	3.48
CC69950		0.18	0.012	<0.2	1.65	3	<10	520	0.6	<2	0.61	<0.5	18	71	32	3.54
CC71001		0.20	<0.001	0.3	1.48	4	<10	450	0.5	3	0.46	<0.5	17	55	25	3.18
CC71002		0.24	0.005	0.2	1.23	3	<10	280	<0.5	2	0.41	<0.5	11	47	25	2.37
CC71003		0.18	0.011	0.2	1.53	<2	<10	450	<0.5	3	0.44	<0.5	13	51	19	2.54
CC71004		0.18	0.012	<0.2	1.50	6	<10	370	<0.5	2	0.44	<0.5	11	43	27	2.63
CC71005		0.18	0.006	<0.2	1.50	4	<10	430	<0.5	<2	0.49	<0.5	15	54	69	2.70
CC71006		0.26	0.002	0.2	1.46	6	<10	280	<0.5	<2	0.42	<0.5	18	39	109	2.56
CC71007		0.22	0.001	<0.2	1.46	7	<10	250	<0.5	<2	0.36	<0.5	12	40	34	2.69
CC71008		0.28	0.003	0.2	2.02	5	<10	230	0.5	2	0.40	<0.5	11	39	25	2.99
CC71009		0.22	0.002	<0.2	1.74	15	<10	330	<0.5	2	0.38	<0.5	15	54	24	3.63
CC71010		0.18	0.010	0.5	2.14	11	<10	420	0.8	2	0.22	<0.5	12	39	39	3.69
CC71011		0.26	0.005	<0.2	2.47	6	<10	240	0.5	2	0.38	<0.5	13	52	30	3.25



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC69922		10	1	0.04	10	0.56	313	2	0.02	14	500	7	0.02	<2	3
CC69923		<10	<1	0.04	10	0.61	286	2	0.02	18	380	6	0.01	2	3
CC69924		10	<1	0.04	10	0.62	354	1	0.02	18	520	7	0.02	<2	3
CC69925		10	<1	0.04	10	0.71	342	2	0.02	17	530	5	0.01	<2	3
CC69926		10	1	0.04	10	0.68	309	2	0.02	15	560	7	0.02	<2	3
CC69927		<10	<1	0.04	10	0.74	328	2	0.02	18	570	8	0.02	<2	4
CC69928		10	<1	0.05	20	0.86	293	1	0.02	20	600	8	0.02	<2	5
CC69929		10	1	0.04	10	0.55	752	2	0.02	14	830	8	0.06	<2	2
CC69930		10	1	0.06	10	0.74	374	2	0.02	23	630	9	0.02	<2	3
CC69931		10	<1	0.07	20	0.61	323	2	0.02	20	690	8	0.03	<2	4
CC69932		10	<1	0.44	20	1.81	565	2	0.03	68	1490	6	0.02	<2	5
CC69933		10	<1	0.26	10	1.26	630	2	0.02	47	1200	9	0.03	<2	4
CC69934		10	<1	0.35	10	1.42	432	2	0.02	52	1130	9	0.03	<2	4
CC69935		10	<1	0.09	10	1.20	345	2	0.02	45	720	10	0.02	<2	3
CC69936		10	<1	0.13	10	0.87	297	2	0.02	29	440	8	0.02	<2	4
CC69937		10	1	0.41	10	1.34	256	1	0.02	54	540	7	0.02	<2	3
CC69938		10	<1	0.13	10	1.13	208	1	0.02	34	1030	8	0.04	<2	4
CC69939		10	<1	0.24	10	1.01	696	2	0.03	27	920	11	0.05	<2	4
CC69940		10	<1	0.26	10	1.18	580	1	0.02	32	780	9	0.05	<2	3
CC69941		10	<1	0.18	10	1.22	282	1	0.02	33	500	9	0.04	<2	4
CC69942		10	<1	0.16	10	0.98	1915	1	0.02	23	830	12	0.05	<2	3
CC69943		10	1	0.16	10	0.84	1065	2	0.02	24	900	14	0.07	<2	3
CC69944		10	1	0.14	10	0.76	892	2	0.02	21	920	13	0.07	<2	3
CC69945		10	<1	0.14	10	0.77	1395	2	0.02	19	940	14	0.07	<2	3
CC69946		10	<1	0.17	10	0.91	529	1	0.02	21	840	6	0.06	<2	3
CC69947		<10	<1	0.23	10	0.94	582	1	0.02	27	800	9	0.06	<2	4
CC69948		10	<1	0.18	20	0.87	816	1	0.02	27	1050	8	0.10	<2	4
CC69949		10	<1	0.23	20	1.27	727	1	0.03	29	1020	9	0.08	<2	7
CC69950		10	<1	0.24	40	1.06	756	1	0.02	47	970	15	0.04	<2	7
CC71001		10	<1	0.34	40	0.90	955	1	0.02	31	840	17	0.04	<2	4
CC71002		<10	1	0.10	10	0.80	431	<1	0.02	20	520	9	0.03	<2	3
CC71003		<10	<1	0.19	10	0.95	762	<1	0.02	25	980	10	0.04	<2	3
CC71004		10	<1	0.07	20	0.82	410	<1	0.02	23	700	6	0.04	<2	4
CC71005		10	<1	0.14	10	0.98	444	1	0.03	26	790	4	0.04	<2	4
CC71006		<10	<1	0.05	10	0.68	562	1	0.02	21	830	8	0.05	<2	5
CC71007		10	<1	0.05	10	0.68	478	1	0.02	19	710	5	0.03	<2	4
CC71008		<10	<1	0.04	20	0.64	466	1	0.02	21	560	9	0.02	<2	5
CC71009		10	<1	0.07	10	0.77	466	1	0.03	28	680	12	0.02	<2	6
CC71010		10	<1	0.09	20	0.42	781	3	0.02	30	960	19	0.06	<2	3
CC71011		10	<1	0.06	20	0.88	258	<1	0.02	33	740	9	0.02	<2	7



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
CC69922		<20	0.08	<10	<10	59	<10
CC69923		<20	0.10	<10	<10	62	<10
CC69924		<20	0.08	<10	<10	62	<10
CC69925		<20	0.09	<10	<10	61	<10
CC69926		<20	0.07	<10	<10	55	<10
CC69927		<20	0.08	<10	<10	62	<10
CC69928		<20	0.09	<10	<10	59	<10
CC69929		<20	0.06	<10	<10	57	<10
CC69930		<20	0.10	<10	<10	61	<10
CC69931		<20	0.08	<10	<10	54	<10
CC69932		<20	0.21	<10	<10	83	<10
CC69933		<20	0.14	<10	<10	76	<10
CC69934		<20	0.15	<10	<10	84	<10
CC69935		<20	0.16	<10	<10	78	<10
CC69936		<20	0.15	<10	<10	78	<10
CC69937		<20	0.20	<10	<10	90	<10
CC69938		<20	0.16	<10	<10	77	<10
CC69939		<20	0.13	<10	<10	69	<10
CC69940		<20	0.15	<10	<10	70	<10
CC69941		<20	0.15	<10	<10	68	<10
CC69942		<20	0.13	<10	<10	69	<10
CC69943		<20	0.11	<10	<10	64	<10
CC69944		<20	0.10	<10	<10	61	<10
CC69945		<20	0.10	<10	<10	71	<10
CC69946		<20	0.10	<10	<10	68	<10
CC69947		<20	0.13	<10	<10	65	<10
CC69948		<20	0.10	<10	<10	84	<10
CC69949		<20	0.11	<10	<10	86	<10
CC69950		<20	0.10	<10	<10	76	<10
CC71001		<20	0.11	<10	<10	62	<10
CC71002		<20	0.07	<10	<10	61	<10
CC71003		<20	0.11	<10	<10	59	<10
CC71004		<20	0.08	<10	<10	58	<10
CC71005		<20	0.08	<10	<10	60	<10
CC71006		<20	0.06	<10	<10	55	<10
CC71007		<20	0.06	<10	<10	62	<10
CC71008		<20	0.09	<10	<10	68	<10
CC71009		<20	0.08	<10	<10	79	<10
CC71010		<20	0.03	<10	<10	64	<10
CC71011		<20	0.07	<10	<10	67	<10



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC71012		0.22	0.003	<0.2	2.15	9	<10	260	0.5	<2	0.35	<0.5	10	37	24	3.04
CC71013		0.24	0.006	0.2	2.12	8	<10	290	0.6	<2	0.32	<0.5	12	40	32	3.32
CC71014		0.26	0.004	<0.2	2.15	7	<10	300	0.6	<2	0.32	<0.5	12	40	32	3.38
CC71015		0.18	0.004	<0.2	2.13	8	<10	310	0.5	3	0.38	<0.5	11	44	37	3.24
CC71016		0.22	0.003	<0.2	2.00	9	<10	250	0.5	2	0.31	<0.5	9	39	23	2.93
CC71017		0.22	0.002	<0.2	2.13	4	<10	210	0.5	2	0.40	<0.5	11	40	27	3.31
CC71018		0.18	0.001	<0.2	1.72	7	<10	250	<0.5	2	0.37	<0.5	14	51	43	3.00
CC71019		0.20	0.003	<0.2	2.06	8	<10	240	0.5	<2	0.43	<0.5	9	37	25	2.95
CC71020		0.18	0.003	<0.2	1.91	7	<10	200	0.5	<2	0.33	<0.5	10	36	22	2.97
CC71021		0.18	0.006	<0.2	2.32	6	<10	260	0.5	2	0.36	<0.5	13	46	28	3.46
CC71022		0.26	<0.001	0.2	2.09	<2	<10	530	<0.5	3	0.33	<0.5	12	36	35	3.73
CC71023		0.16	0.001	<0.2	2.19	6	<10	500	0.7	2	0.57	<0.5	13	29	42	3.71
CC71024		0.20	0.005	<0.2	2.27	<2	<10	260	0.6	3	0.71	<0.5	24	63	37	4.89
CC71025		0.10	<0.001	0.3	1.23	3	<10	300	<0.5	<2	2.18	<0.5	10	29	41	1.83
CC71026		0.20	<0.001	<0.2	1.97	5	<10	220	<0.5	2	0.58	<0.5	14	24	20	4.15
CC71027		0.14	<0.001	<0.2	1.24	<2	<10	440	<0.5	3	2.26	<0.5	11	24	29	2.45
CC71028		0.16	0.003	<0.2	1.48	<2	<10	550	<0.5	<2	1.59	<0.5	14	18	40	3.08
CC71029		0.20	0.003	<0.2	1.38	5	<10	380	0.7	3	0.41	<0.5	29	14	52	6.39
CC71030		0.20	<0.001	<0.2	1.59	6	<10	340	0.5	<2	1.04	<0.5	19	33	49	4.27
CC71031		0.28	0.005	0.2	1.40	6	<10	190	<0.5	<2	0.52	<0.5	11	31	23	2.83
CC71032		0.22	0.002	<0.2	2.25	7	<10	240	0.5	2	0.34	<0.5	11	42	32	3.20
CC71033		0.28	0.003	<0.2	2.13	4	<10	200	0.5	<2	0.33	<0.5	11	40	28	3.14
CC71034		0.22	0.002	<0.2	2.35	6	<10	260	0.6	2	0.40	<0.5	12	49	36	3.50
CC71035		0.18	0.003	<0.2	2.07	8	<10	170	<0.5	<2	0.19	<0.5	8	36	19	3.31
CC71036		0.18	<0.001	0.2	2.10	7	<10	180	<0.5	2	0.28	<0.5	13	45	28	3.70
CC71037		0.20	<0.001	<0.2	2.53	6	<10	180	<0.5	<2	0.19	<0.5	13	55	23	4.32
CC71038		0.22	0.001	<0.2	2.70	11	<10	220	<0.5	2	0.27	<0.5	13	48	24	3.87
CC71039		0.14	0.003	0.3	2.07	7	<10	290	0.5	3	0.38	<0.5	11	40	43	3.06
CC71040		0.24	<0.001	0.4	1.15	6	<10	110	<0.5	3	0.10	<0.5	6	26	24	2.50
CC71041		0.26	0.003	0.2	1.84	5	<10	180	<0.5	<2	0.29	<0.5	9	36	30	2.81
CC71042		0.30	0.001	<0.2	2.25	5	<10	270	0.5	2	0.36	<0.5	11	43	39	3.01
CC71043		0.18	0.002	<0.2	2.30	7	<10	350	0.5	<2	0.46	<0.5	12	48	46	3.33
CC71044		0.24	0.001	0.2	2.07	6	<10	200	<0.5	2	0.31	<0.5	12	38	20	2.98
CC71045		0.22	0.001	<0.2	2.05	4	<10	210	<0.5	3	0.30	<0.5	11	37	18	3.05
CC71046		0.20	<0.001	<0.2	2.18	3	<10	200	0.5	<2	0.31	<0.5	38	43	48	3.82
CC71047		0.18	0.001	<0.2	2.46	2	<10	340	0.6	2	0.53	<0.5	20	73	29	4.68
CC71048		0.14	0.001	0.2	1.64	<2	<10	160	<0.5	2	0.32	<0.5	15	37	16	2.68
CC71049		0.22	0.001	0.2	1.77	6	<10	160	<0.5	2	0.29	<0.5	14	36	13	2.95
CC71050		0.18	<0.001	<0.2	1.17	6	<10	110	<0.5	2	0.17	<0.5	13	20	8	2.66
CC71051		0.10	0.005	0.2	2.20	<2	<10	290	<0.5	2	0.46	<0.5	14	33	14	3.10



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC71012		10	<1	0.05	20	0.62	268	1	0.02	23	470	7	0.02	<2	6
CC71013		10	<1	0.04	30	0.68	596	1	0.02	24	540	9	0.01	<2	7
CC71014		<10	<1	0.04	30	0.69	606	1	0.02	24	540	9	0.01	<2	8
CC71015		10	<1	0.04	20	0.71	602	1	0.02	26	720	23	0.03	<2	6
CC71016		10	<1	0.04	20	0.62	334	<1	0.02	20	530	13	0.02	<2	4
CC71017		10	<1	0.04	10	0.82	427	<1	0.02	23	680	17	0.01	<2	5
CC71018		10	<1	0.07	10	0.86	368	<1	0.02	23	640	10	0.03	<2	6
CC71019		<10	<1	0.04	20	0.54	391	1	0.02	20	680	7	0.03	<2	4
CC71020		10	<1	0.05	10	0.58	539	1	0.02	18	670	12	0.03	<2	3
CC71021		10	<1	0.06	20	0.75	717	1	0.02	25	690	7	0.03	<2	4
CC71022		10	1	0.13	10	0.92	437	<1	0.02	18	350	8	0.01	<2	13
CC71023		10	<1	0.04	30	0.62	672	1	0.03	16	410	9	0.02	<2	12
CC71024		10	<1	0.10	10	1.48	866	<1	0.02	29	850	12	0.02	<2	15
CC71025		10	<1	0.05	10	0.46	818	<1	0.03	18	920	11	0.11	<2	5
CC71026		10	<1	0.07	10	0.92	443	1	0.02	12	320	9	0.03	<2	4
CC71027		10	<1	0.05	10	0.56	859	1	0.03	12	740	9	0.11	<2	5
CC71028		<10	<1	0.06	10	0.74	661	1	0.03	10	690	9	0.09	<2	6
CC71029		<10	<1	0.12	10	0.58	1470	3	0.02	10	520	31	0.08	<2	12
CC71030		10	<1	0.10	10	0.74	1010	1	0.03	18	670	11	0.07	<2	11
CC71031		10	<1	0.10	10	0.68	435	1	0.03	22	1010	4	0.01	<2	4
CC71032		10	<1	0.05	20	0.77	366	1	0.02	27	570	6	0.02	<2	5
CC71033		10	<1	0.05	20	0.74	345	1	0.02	24	520	8	0.02	<2	4
CC71034		10	<1	0.07	20	0.86	527	1	0.02	25	510	10	0.02	<2	5
CC71035		10	<1	0.05	10	0.56	268	1	0.01	19	330	7	0.02	<2	4
CC71036		10	<1	0.06	20	0.91	532	1	0.02	24	520	6	0.02	<2	4
CC71037		10	<1	0.05	10	0.89	504	1	0.02	21	210	9	0.01	<2	6
CC71038		10	<1	0.07	10	0.85	497	1	0.02	26	480	9	0.03	<2	4
CC71039		10	<1	0.05	20	0.84	348	1	0.02	25	750	8	0.02	<2	5
CC71040		10	<1	0.04	20	0.27	213	1	0.01	13	380	6	0.02	<2	2
CC71041		10	<1	0.05	20	0.62	279	1	0.02	19	630	6	0.02	<2	3
CC71042		10	<1	0.08	20	0.90	268	1	0.02	26	610	6	0.02	<2	6
CC71043		10	<1	0.06	30	1.01	304	1	0.02	30	660	6	0.01	<2	7
CC71044		10	<1	0.05	10	0.80	391	1	0.02	21	760	7	0.02	<2	4
CC71045		10	<1	0.05	10	0.73	350	1	0.02	19	740	5	0.02	<2	4
CC71046		10	<1	0.25	20	1.08	2370	1	0.02	24	740	6	0.02	<2	3
CC71047		10	<1	0.56	30	1.40	892	1	0.02	33	1830	8	0.01	<2	7
CC71048		10	<1	0.09	10	0.71	696	1	0.02	16	710	8	0.04	<2	3
CC71049		10	<1	0.08	10	0.69	740	1	0.02	16	640	18	0.03	<2	3
CC71050		<10	<1	0.10	10	0.55	528	<1	0.01	8	380	8	0.01	<2	2
CC71051		10	<1	0.11	20	0.74	593	<1	0.03	15	780	10	0.06	<2	6



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Account: RCM

CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC71012		<20	0.08	<10	<10	68	<10	52
CC71013		<20	0.08	<10	<10	69	<10	56
CC71014		<20	0.08	<10	<10	70	<10	57
CC71015		<20	0.06	<10	<10	71	<10	56
CC71016		<20	0.06	<10	<10	66	<10	49
CC71017		<20	0.07	<10	<10	73	<10	53
CC71018		<20	0.07	<10	<10	70	<10	72
CC71019		<20	0.08	<10	<10	68	<10	50
CC71020		<20	0.07	<10	<10	66	<10	53
CC71021		<20	0.07	<10	<10	72	<10	62
CC71022		<20	0.08	<10	<10	85	<10	63
CC71023		<20	0.05	<10	<10	91	<10	61
CC71024		<20	0.04	<10	<10	114	<10	73
CC71025		<20	0.03	<10	<10	38	<10	28
CC71026		<20	0.04	<10	<10	78	<10	76
CC71027		<20	0.02	<10	<10	45	<10	42
CC71028		<20	0.02	<10	<10	55	<10	53
CC71029		<20	<0.01	<10	<10	74	<10	185
CC71030		<20	0.02	<10	<10	70	<10	101
CC71031		<20	0.10	<10	<10	61	<10	71
CC71032		<20	0.09	<10	<10	68	<10	61
CC71033		<20	0.10	<10	<10	67	<10	54
CC71034		<20	0.08	<10	<10	73	<10	65
CC71035		<20	0.10	<10	<10	81	<10	50
CC71036		<20	0.08	<10	<10	77	<10	61
CC71037		<20	0.05	<10	<10	90	<10	60
CC71038		<20	0.09	<10	<10	79	<10	67
CC71039		<20	0.08	<10	<10	67	<10	60
CC71040		<20	0.08	<10	<10	68	<10	36
CC71041		<20	0.08	<10	<10	63	<10	56
CC71042		<20	0.10	<10	<10	67	<10	62
CC71043		<20	0.11	<10	<10	72	<10	69
CC71044		<20	0.08	<10	<10	64	<10	64
CC71045		<20	0.08	<10	<10	63	<10	60
CC71046		<20	0.10	<10	<10	70	<10	118
CC71047		<20	0.13	<10	<10	86	<10	110
CC71048		<20	0.08	<10	<10	56	<10	63
CC71049		<20	0.09	<10	<10	67	<10	60
CC71050		<20	0.08	<10	<10	51	<10	43
CC71051		<20	0.09	<10	<10	63	<10	71



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71052		0.22	<0.001	<0.2	2.20	<2	<10	170	<0.5	2	0.38	<0.5	14	39	34	3.96
CC71053		0.16	<0.001	<0.2	2.01	2	<10	160	<0.5	<2	0.32	<0.5	12	50	30	3.60
CC71054		0.20	<0.001	<0.2	2.13	3	<10	210	<0.5	3	0.33	<0.5	12	39	30	3.26
CC71055		0.24	0.006	0.3	1.94	3	<10	210	<0.5	2	0.40	<0.5	10	39	28	2.92
CC71056		0.16	0.003	<0.2	1.93	4	<10	190	<0.5	2	0.56	<0.5	12	43	25	3.15
CC71057		0.16	<0.001	0.2	2.05	5	<10	310	0.5	<2	0.35	<0.5	14	39	32	2.95
CC71058		0.18	0.002	<0.2	1.97	6	<10	350	<0.5	<2	0.56	<0.5	10	39	25	2.94
CC71059		0.16	0.003	<0.2	1.81	5	<10	230	<0.5	3	0.31	<0.5	9	33	26	3.07
CC71060		0.18	0.002	<0.2	2.18	5	<10	230	<0.5	3	0.37	<0.5	14	42	34	3.79
CC71061		0.20	0.003	<0.2	1.58	3	<10	170	<0.5	2	0.32	<0.5	12	29	20	3.00
CC71062		0.18	0.002	<0.2	2.53	7	<10	160	<0.5	2	0.28	<0.5	13	43	30	3.88
CC71063		0.16	0.001	0.2	1.50	5	<10	140	<0.5	2	0.32	<0.5	9	32	24	2.89
CC71064		0.18	0.001	<0.2	2.12	3	<10	160	<0.5	2	0.35	<0.5	18	48	37	3.64
CC71065		0.24	0.004	<0.2	1.71	<2	<10	210	<0.5	3	0.56	<0.5	13	42	66	3.09
CC71066		0.18	0.001	<0.2	2.10	4	<10	200	<0.5	3	0.46	<0.5	15	44	39	3.37
CC71067		0.24	0.003	0.3	2.24	3	<10	230	<0.5	<2	0.47	<0.5	15	49	36	3.59
CC71068		0.12	0.003	<0.2	2.11	6	<10	420	<0.5	<2	0.42	<0.5	11	39	29	3.43
CC71069		0.16	0.005	<0.2	1.97	7	<10	320	<0.5	<2	0.43	<0.5	12	44	26	3.45
CC71070		0.16	0.003	<0.2	1.61	5	<10	170	<0.5	2	0.36	<0.5	9	34	16	2.69
CC71071		0.14	0.006	0.3	1.71	5	<10	220	<0.5	<2	0.33	<0.5	9	32	18	2.95
CC71072		0.12	0.004	0.2	1.61	3	<10	290	<0.5	2	0.44	<0.5	9	31	28	2.78
CC71073		0.16	0.002	<0.2	1.74	3	<10	270	<0.5	4	0.28	<0.5	8	27	18	3.31
CC71074		0.18	0.003	<0.2	1.73	4	<10	330	<0.5	2	0.37	<0.5	9	45	27	3.10
CC71075		0.20	0.001	0.2	1.75	5	<10	330	<0.5	2	0.81	<0.5	13	40	44	2.98
CC71076		0.18	0.001	<0.2	1.87	4	<10	360	<0.5	<2	0.58	<0.5	13	48	29	3.32
CC71077		0.28	0.001	0.2	1.91	5	<10	310	<0.5	2	0.66	<0.5	12	41	36	3.16
CC71078		0.24	0.002	<0.2	2.04	<2	<10	290	<0.5	2	0.62	<0.5	13	32	29	3.49
CC71079		0.22	0.003	<0.2	1.68	4	<10	230	<0.5	3	0.60	<0.5	10	30	29	2.81
CC71101		0.24	0.006	<0.2	1.58	7	<10	150	<0.5	3	0.33	<0.5	10	32	19	2.74
CC71102		0.16	0.006	0.2	1.56	7	<10	220	<0.5	2	0.32	<0.5	10	32	27	2.95
CC71103		0.20	0.003	<0.2	1.33	5	<10	490	0.7	3	0.44	<0.5	12	28	24	3.43
CC71104		0.18	0.004	0.2	1.51	5	<10	260	<0.5	<2	0.42	<0.5	10	37	24	2.96
CC71105		0.16	0.003	0.2	2.25	7	<10	330	0.7	2	0.33	<0.5	13	45	41	3.56
CC71106		0.32	0.001	<0.2	1.42	3	<10	180	<0.5	3	0.29	<0.5	7	26	24	1.86
CC71107		0.20	0.007	<0.2	1.92	4	<10	200	<0.5	<2	0.30	<0.5	19	33	22	3.21
CC71108		0.26	0.002	0.2	1.77	3	<10	240	<0.5	2	0.37	<0.5	7	34	18	2.02
CC71109		0.20	0.002	0.3	1.69	5	<10	190	<0.5	<2	0.26	<0.5	12	33	22	2.52
CC71110		0.22	0.003	0.2	1.62	2	<10	170	<0.5	3	0.30	<0.5	8	31	16	2.54
CC71111		0.16	0.004	<0.2	1.54	4	<10	160	<0.5	2	0.32	<0.5	8	30	13	2.39
CC71112		0.26	<0.001	<0.2	1.31	3	<10	130	<0.5	4	0.26	<0.5	5	26	8	1.70



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC71052		10	1	0.16	10	1.05	542	<1	0.02	16	600	7	0.01	<2	4
CC71053		10	1	0.20	10	1.09	418	<1	0.02	21	350	8	0.01	<2	4
CC71054		10	<1	0.06	10	0.72	358	<1	0.02	18	440	9	0.02	<2	5
CC71055		10	<1	0.05	10	0.69	363	<1	0.03	19	550	9	0.02	<2	5
CC71056		10	1	0.08	10	0.72	586	1	0.03	19	590	11	0.05	<2	5
CC71057		10	<1	0.05	10	0.53	791	<1	0.02	18	410	7	0.02	<2	5
CC71058		10	<1	0.06	10	0.61	425	1	0.02	20	440	8	0.03	<2	5
CC71059		10	<1	0.06	10	0.58	347	1	0.02	16	480	7	0.02	<2	5
CC71060		10	<1	0.11	10	0.84	615	1	0.02	22	440	7	0.01	<2	5
CC71061		10	<1	0.09	10	0.61	470	1	0.02	15	530	2	0.01	<2	4
CC71062		10	1	0.09	10	0.78	481	1	0.02	20	310	8	0.01	<2	5
CC71063		10	<1	0.10	10	0.59	439	1	0.02	15	340	6	0.02	<2	3
CC71064		10	<1	0.11	10	1.03	620	1	0.02	22	420	11	0.02	<2	4
CC71065		10	<1	0.10	10	0.89	410	1	0.03	20	590	6	0.02	<2	4
CC71066		10	1	0.05	10	0.88	472	1	0.02	21	490	10	0.02	<2	4
CC71067		10	1	0.15	10	1.24	447	1	0.02	24	580	4	0.04	<2	5
CC71068		10	<1	0.07	30	0.73	475	1	0.02	20	440	8	0.01	<2	6
CC71069		10	<1	0.05	10	0.79	564	1	0.02	21	500	7	0.01	<2	5
CC71070		<10	<1	0.04	10	0.63	301	<1	0.02	15	310	6	<0.01	<2	4
CC71071		10	<1	0.07	20	0.56	411	1	0.02	16	320	7	<0.01	<2	4
CC71072		10	<1	0.07	20	0.53	507	1	0.02	17	380	7	0.01	<2	4
CC71073		10	<1	0.11	20	0.54	541	4	0.02	14	390	7	<0.01	<2	6
CC71074		10	<1	0.08	10	0.69	384	1	0.02	19	350	6	0.01	<2	6
CC71075		10	<1	0.07	10	0.81	561	1	0.03	19	560	6	0.02	<2	5
CC71076		10	<1	0.06	10	0.80	405	1	0.02	23	370	5	<0.01	<2	6
CC71077		10	<1	0.09	10	0.76	424	<1	0.02	21	450	7	0.01	<2	6
CC71078		10	1	0.11	10	0.86	423	1	0.02	17	630	7	0.02	<2	6
CC71079		10	<1	0.06	10	0.66	255	<1	0.03	20	650	7	0.02	<2	6
CC71101		<10	<1	0.06	10	0.63	370	1	0.02	19	770	9	<0.01	<2	4
CC71102		10	<1	0.06	20	0.67	372	1	0.02	18	690	70	0.01	<2	4
CC71103		<10	<1	0.06	20	0.48	456	1	0.02	17	540	20	0.01	<2	7
CC71104		10	<1	0.06	20	0.67	412	1	0.02	23	660	17	0.01	<2	4
CC71105		10	<1	0.08	30	0.83	660	1	0.02	30	850	14	0.02	<2	6
CC71106		10	<1	0.05	20	0.47	222	<1	0.02	15	580	14	0.02	<2	3
CC71107		10	<1	0.06	20	0.68	757	1	0.02	18	750	12	0.02	<2	4
CC71108		10	<1	0.06	10	0.64	184	<1	0.02	17	600	30	0.03	<2	3
CC71109		10	<1	0.06	10	0.54	625	1	0.02	16	860	11	0.04	<2	3
CC71110		10	<1	0.06	10	0.63	222	1	0.02	18	700	12	0.02	<2	3
CC71111		10	<1	0.06	10	0.64	278	1	0.02	15	700	8	0.03	<2	3
CC71112		10	<1	0.05	10	0.50	130	<1	0.02	11	500	10	0.02	<2	2



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Project: Dawson Gold - Touleary

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Total # Pages: 8 (A - C)

Finalized Date: 25-SEP-2009

Account: RCM

CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
CC71052		<20	0.15	<10	<10	81	<10
CC71053		<20	0.17	<10	<10	77	<10
CC71054		<20	0.12	<10	<10	74	<10
CC71055		<20	0.10	<10	<10	66	<10
CC71056		<20	0.09	<10	<10	69	<10
CC71057		<20	0.09	<10	<10	64	<10
CC71058		<20	0.07	<10	<10	66	<10
CC71059		<20	0.10	<10	<10	73	<10
CC71060		<20	0.13	<10	<10	72	<10
CC71061		<20	0.12	<10	<10	60	<10
CC71062		<20	0.13	<10	<10	85	<10
CC71063		<20	0.14	<10	<10	73	<10
CC71064		<20	0.15	<10	<10	84	<10
CC71065		<20	0.14	<10	<10	72	<10
CC71066		<20	0.12	<10	<10	79	<10
CC71067		<20	0.14	<10	<10	81	<10
CC71068		<20	0.07	<10	<10	71	<10
CC71069		<20	0.07	<10	<10	72	<10
CC71070		<20	0.08	<10	<10	62	<10
CC71071		<20	0.09	<10	<10	67	<10
CC71072		<20	0.07	<10	<10	55	<10
CC71073		<20	0.08	<10	<10	54	<10
CC71074		<20	0.07	<10	<10	62	<10
CC71075		<20	0.08	<10	<10	63	<10
CC71076		<20	0.08	<10	<10	74	<10
CC71077		<20	0.08	<10	<10	70	<10
CC71078		<20	0.11	<10	<10	72	<10
CC71079		<20	0.10	<10	<10	63	<10
CC71101		<20	0.09	<10	<10	61	<10
CC71102		<20	0.10	<10	<10	66	<10
CC71103		<20	0.04	<10	<10	53	<10
CC71104		<20	0.09	<10	<10	64	<10
CC71105		<20	0.08	<10	<10	72	<10
CC71106		<20	0.06	<10	<10	42	<10
CC71107		<20	0.09	<10	<10	68	<10
CC71108		<20	0.09	<10	<10	46	<10
CC71109		<20	0.07	<10	<10	54	<10
CC71110		<20	0.09	<10	<10	54	<10
CC71111		<20	0.09	<10	<10	60	<10
CC71112		<20	0.08	<10	<10	38	<10



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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC71113		0.28	0.001	<0.2	1.52	4	<10	160	<0.5	3	0.24	<0.5	6	28	11	2.00
CC71114		0.18	0.002	<0.2	1.52	3	<10	140	<0.5	3	0.28	<0.5	6	29	9	1.83
CC71115		0.16	0.001	0.2	1.52	3	<10	150	<0.5	3	0.28	<0.5	7	27	11	2.17
CC71116		0.36	0.003	<0.2	2.10	7	<10	210	<0.5	<2	0.32	<0.5	10	35	22	3.07
CC71117		0.24	0.002	<0.2	2.25	7	<10	150	<0.5	3	0.29	<0.5	21	38	18	3.88
CC71118		0.22	0.003	<0.2	2.52	10	<10	240	<0.5	2	0.31	<0.5	17	44	27	3.58
CC71119		0.22	0.002	<0.2	2.09	3	<10	150	0.5	2	0.32	<0.5	14	40	56	3.17
CC71120		0.24	0.004	<0.2	1.80	6	<10	100	<0.5	2	0.28	<0.5	12	36	32	3.31
CC71121		0.20	0.004	<0.2	1.94	8	<10	120	<0.5	2	0.20	<0.5	9	31	28	3.80
CC71122		0.20	0.001	<0.2	2.10	8	<10	150	<0.5	3	0.26	<0.5	15	43	43	3.17
CC71123		0.18	0.001	<0.2	2.15	13	<10	110	<0.5	2	0.14	<0.5	9	37	21	3.80
CC71124		0.32	0.002	<0.2	1.96	6	<10	280	0.5	2	0.28	<0.5	14	35	40	3.52
CC71125		0.24	0.004	<0.2	1.92	3	<10	190	<0.5	<2	0.46	<0.5	12	30	48	2.81
CC71126		0.28	0.003	<0.2	1.90	<2	<10	190	<0.5	<2	0.43	<0.5	13	33	29	2.86
CC71127		0.18	0.004	<0.2	1.76	4	<10	200	<0.5	<2	0.39	<0.5	12	31	23	2.84
CC71128		0.22	0.003	<0.2	1.85	3	<10	160	<0.5	<2	0.33	<0.5	11	29	15	2.78
CC71129		0.26	0.004	<0.2	2.04	6	<10	160	<0.5	<2	0.28	<0.5	14	31	23	3.34
CC71130		0.38	0.005	<0.2	2.11	2	<10	260	<0.5	<2	0.31	<0.5	11	33	21	3.08
CC71131		0.28	0.001	<0.2	2.06	4	<10	170	<0.5	<2	0.27	<0.5	9	33	17	3.40
CC71132		0.24	0.002	<0.2	1.73	6	<10	160	<0.5	<2	0.28	<0.5	8	29	14	2.75
CC71133		0.32	0.003	<0.2	1.78	3	<10	150	<0.5	<2	0.30	<0.5	10	31	11	2.81
CC71134		0.16	<0.001	<0.2	1.54	2	<10	190	<0.5	<2	0.28	<0.5	11	31	12	2.09
CC71135		0.20	0.004	<0.2	1.90	3	<10	200	<0.5	<2	0.39	<0.5	17	48	18	3.13
CC71136		0.18	<0.001	<0.2	1.90	3	<10	210	<0.5	2	0.54	<0.5	14	45	21	2.96
CC71137		0.22	0.002	<0.2	1.65	<2	<10	180	<0.5	<2	0.40	<0.5	12	39	11	2.37
CC71138		0.28	0.003	<0.2	1.63	3	<10	140	<0.5	<2	0.29	<0.5	10	36	17	2.35
CC71139		0.24	0.001	<0.2	1.92	2	<10	160	<0.5	<2	0.32	<0.5	15	41	18	2.92
CC71140		0.26	<0.001	<0.2	1.70	5	<10	210	0.5	<2	0.48	<0.5	21	31	21	4.62
CC71141		0.22	<0.001	<0.2	2.01	4	<10	220	<0.5	<2	0.49	<0.5	17	42	19	3.72
CC71142		0.26	0.001	<0.2	2.11	5	<10	250	0.6	<2	0.45	<0.5	17	56	36	3.97
CC71143		0.24	0.002	<0.2	1.87	4	<10	300	0.6	<2	0.57	<0.5	13	46	28	3.79
CC71144		0.30	0.001	<0.2	2.08	3	<10	230	0.5	<2	0.51	<0.5	16	44	33	3.97
CC71145		0.16	0.002	<0.2	1.58	4	<10	190	<0.5	<2	0.35	<0.5	8	28	22	3.47
CC71146		0.14	0.029	<0.2	1.47	<2	<10	160	<0.5	<2	0.38	<0.5	8	26	25	2.29
CC71147		0.20	0.001	<0.2	1.40	<2	<10	130	<0.5	<2	0.31	<0.5	7	24	18	2.26
CC71148		0.14	<0.001	<0.2	1.37	2	<10	120	<0.5	<2	0.29	<0.5	6	25	12	1.97



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Project: Dawson Gold - Touleary

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Total # Pages: 8 (A - C)

Finalized Date: 25-SEP-2009

Account: RCM

CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC71113		10	<1	0.05	10	0.54	143	<1	0.02	14	490	5	0.03	<2	3
CC71114		10	<1	0.05	10	0.53	145	<1	0.02	12	490	5	0.02	<2	3
CC71115		10	<1	0.04	10	0.53	166	1	0.02	13	600	9	0.02	<2	3
CC71116		10	<1	0.06	20	0.70	243	1	0.02	18	660	8	0.01	<2	5
CC71117		10	<1	0.10	10	0.84	1355	1	0.01	16	740	14	<0.01	<2	4
CC71118		10	<1	0.13	10	0.82	733	1	0.02	19	780	15	0.02	<2	5
CC71119		10	<1	0.05	10	0.82	430	1	0.02	24	620	16	0.01	<2	4
CC71120		10	<1	0.05	10	0.58	418	<1	0.01	20	730	7	0.01	<2	3
CC71121		10	<1	0.05	10	0.53	316	1	0.01	18	420	24	0.01	<2	4
CC71122		10	<1	0.06	10	0.65	442	<1	0.02	25	360	4	0.01	<2	5
CC71123		10	<1	0.05	10	0.38	257	1	0.01	17	330	9	0.01	<2	3
CC71124		10	<1	0.13	10	0.74	491	1	0.01	20	670	8	0.01	<2	7
CC71125		10	<1	0.05	10	0.81	387	1	0.02	20	660	8	0.01	<2	5
CC71126		<10	<1	0.06	10	0.87	357	1	0.02	19	660	10	0.01	<2	5
CC71127		<10	<1	0.06	10	0.74	343	1	0.02	18	650	13	0.01	<2	5
CC71128		10	<1	0.05	10	0.69	320	1	0.01	16	580	12	0.01	<2	4
CC71129		10	<1	0.06	10	0.78	465	1	0.01	17	540	11	0.01	<2	5
CC71130		10	1	0.07	10	0.85	299	1	0.01	18	520	10	0.01	<2	5
CC71131		10	<1	0.07	10	0.75	245	1	0.01	15	570	9	0.02	<2	4
CC71132		<10	<1	0.05	10	0.61	213	1	0.01	14	480	9	0.02	<2	4
CC71133		<10	1	0.05	10	0.71	272	1	0.02	15	590	10	0.01	<2	4
CC71134		<10	<1	0.06	10	0.53	563	1	0.02	14	490	12	0.02	<2	3
CC71135		10	<1	0.04	10	0.83	828	1	0.02	20	680	8	0.03	<2	5
CC71136		<10	<1	0.04	10	0.74	622	1	0.02	21	720	9	0.04	<2	6
CC71137		10	1	0.04	10	0.71	518	1	0.02	17	490	9	0.03	<2	4
CC71138		<10	<1	0.03	10	0.58	381	1	0.02	15	460	8	0.02	<2	3
CC71139		10	<1	0.06	10	0.79	534	1	0.02	18	570	11	0.02	<2	5
CC71140		<10	<1	0.10	10	0.80	979	1	0.01	21	1040	9	0.01	<2	9
CC71141		<10	<1	0.06	10	0.94	483	1	0.02	21	650	14	<0.01	<2	7
CC71142		<10	<1	0.07	10	0.81	633	1	0.01	26	620	13	0.01	<2	9
CC71143		<10	<1	0.12	20	0.84	430	1	0.02	25	740	11	0.01	<2	8
CC71144		<10	<1	0.05	20	0.85	504	1	0.02	19	640	12	0.02	<2	6
CC71145		10	<1	0.06	10	0.57	301	1	0.02	12	630	10	0.04	<2	4
CC71146		<10	<1	0.05	10	0.56	273	1	0.02	10	560	11	0.04	<2	3
CC71147		<10	1	0.04	10	0.55	196	1	0.02	11	470	8	0.03	<2	3
CC71148		10	<1	0.04	10	0.50	217	1	0.01	10	460	8	0.02	<2	3



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Finalized Date: 25-SEP-2009

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CERTIFICATE OF ANALYSIS VA09098639

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC71113		<20	0.09	<10	<10	51	<10	49
CC71114		<20	0.09	<10	<10	42	<10	48
CC71115		<20	0.08	<10	<10	55	<10	49
CC71116		<20	0.10	<10	<10	65	<10	65
CC71117		<20	0.13	<10	<10	80	<10	78
CC71118		<20	0.12	<10	<10	74	<10	83
CC71119		<20	0.11	<10	<10	72	<10	67
CC71120		<20	0.08	<10	<10	63	<10	54
CC71121		<20	0.11	<10	<10	70	<10	52
CC71122		<20	0.07	<10	<10	66	<10	47
CC71123		<20	0.10	<10	<10	90	<10	46
CC71124		<20	0.07	<10	<10	72	<10	70
CC71125		<20	0.09	<10	<10	62	<10	73
CC71126		<20	0.10	<10	<10	63	<10	63
CC71127		<20	0.09	<10	<10	60	<10	65
CC71128		<20	0.08	<10	<10	61	<10	60
CC71129		<20	0.09	<10	<10	68	<10	67
CC71130		<20	0.11	<10	<10	68	<10	68
CC71131		<20	0.10	<10	<10	74	<10	63
CC71132		<20	0.09	<10	<10	67	<10	57
CC71133		<20	0.08	<10	<10	65	<10	68
CC71134		<20	0.07	<10	<10	48	<10	61
CC71135		<20	0.06	<10	<10	75	<10	64
CC71136		<20	0.06	<10	<10	68	<10	57
CC71137		<20	0.06	<10	<10	62	<10	54
CC71138		<20	0.06	<10	<10	62	<10	48
CC71139		<20	0.07	<10	<10	66	<10	68
CC71140		<20	0.03	<10	<10	77	<10	98
CC71141		<20	0.07	<10	<10	80	<10	86
CC71142		<20	0.04	<10	<10	78	<10	75
CC71143		<20	0.06	<10	<10	64	<10	90
CC71144		<20	0.04	<10	<10	72	<10	70
CC71145		<20	0.05	<10	<10	66	<10	53
CC71146		<20	0.05	<10	<10	49	<10	55
CC71147		<20	0.05	<10	<10	53	<10	50
CC71148		<20	0.06	<10	<10	52	<10	49



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Page: 1

Finalized Date: 23-SEP-2009

Account: RCM

CERTIFICATE VA09096823

Project: Dawson Gold - Touleary

P.O. No.:

This report is for 215 Soil samples submitted to our lab in Vancouver, BC, Canada on 8-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
ATTN: AL ARCHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC69578		0.10	0.007	<0.2	1.03	8	<10	70	<0.5	2	0.10	<0.5	4	22	11	2.33
CC69579		0.08	0.004	0.2	1.61	7	<10	90	<0.5	<2	0.14	<0.5	7	27	14	2.89
CC69580		0.16	0.004	<0.2	2.46	6	<10	80	0.6	2	0.11	<0.5	10	47	28	4.11
CC69581		0.10	0.007	<0.2	1.65	7	<10	120	0.7	<2	0.10	<0.5	10	24	31	3.64
CC69582		0.12	0.002	0.2	1.19	3	<10	70	<0.5	<2	0.08	<0.5	4	11	7	2.81
CC69583		0.18	0.005	<0.2	1.98	10	<10	140	<0.5	<2	0.16	<0.5	7	38	14	3.42
CC69584		0.14	0.004	0.2	1.89	8	<10	140	<0.5	<2	0.21	<0.5	8	48	19	3.42
CC69585		0.16	0.002	<0.2	1.28	4	<10	100	<0.5	2	0.16	<0.5	5	24	11	2.13
CC69586		0.12	<0.001	<0.2	1.53	5	<10	150	<0.5	<2	0.17	<0.5	7	27	16	2.55
CC69587		0.18	0.002	<0.2	1.79	5	<10	200	<0.5	2	0.19	<0.5	7	28	14	2.79
CC69588		0.14	0.003	<0.2	1.84	7	<10	240	<0.5	2	0.23	<0.5	7	28	13	2.57
CC69589		0.12	0.012	<0.2	1.89	6	<10	240	<0.5	3	0.21	<0.5	6	30	17	2.61
CC69590		0.12	0.003	0.2	1.67	7	<10	260	<0.5	<2	0.28	<0.5	7	29	12	2.40
CC69591		0.08	0.016	<0.2	1.74	5	<10	360	0.5	3	0.37	<0.5	8	41	25	2.61
CC69592		0.16	0.002	0.2	1.64	8	<10	260	<0.5	<2	0.24	<0.5	8	30	15	2.45
CC69593		0.10	0.004	0.2	1.40	5	<10	220	<0.5	<2	0.27	<0.5	8	24	17	2.39
CC69594		0.14	0.002	0.2	1.83	8	<10	200	<0.5	<2	0.17	<0.5	9	38	13	2.90
CC69595		0.10	0.032	0.2	1.74	7	<10	240	<0.5	2	0.33	<0.5	8	32	20	2.62
CC69596		0.04	0.067	<0.2	1.72	3	<10	520	0.5	<2	0.71	<0.5	14	37	46	2.34
CC69597		0.12	0.006	<0.2	1.30	4	<10	300	<0.5	<2	0.46	<0.5	12	58	32	2.49
CC69598		0.12	0.005	<0.2	1.07	2	<10	190	<0.5	2	0.24	<0.5	9	60	25	1.75
CC69599		0.18	0.002	0.2	2.07	3	<10	530	0.7	<2	0.65	<0.5	21	239	45	3.76
CC69600		0.04	NSS	0.4	1.46	2	<10	520	0.5	<2	0.68	<0.5	16	135	48	2.52
CC69601		0.18	0.008	0.2	1.97	9	<10	210	<0.5	<2	0.30	<0.5	8	29	23	3.23
CC69602		0.18	0.004	<0.2	1.96	5	<10	270	<0.5	3	0.34	<0.5	11	27	24	2.94
CC69603		0.20	0.005	<0.2	1.27	4	<10	270	<0.5	<2	0.48	<0.5	12	50	24	2.30
CC69604		0.18	0.013	0.3	1.67	9	<10	180	<0.5	2	0.25	<0.5	11	60	24	2.91
CC69605		0.22	0.006	0.3	1.69	<2	<10	580	<0.5	<2	0.52	<0.5	13	192	49	2.46
CC69606		0.20	0.003	0.2	2.00	3	<10	570	<0.5	2	0.44	<0.5	17	208	56	2.68
CC69607		0.24	0.003	0.2	2.10	5	<10	580	<0.5	3	0.42	<0.5	15	184	58	2.98
CC69608		0.18	0.001	<0.2	1.91	4	<10	560	<0.5	2	0.37	<0.5	15	162	24	2.76
CC69609		0.14	0.003	0.3	2.12	5	<10	590	<0.5	<2	0.43	<0.5	19	195	37	2.87
CC69610		0.20	0.002	0.2	2.17	5	<10	640	<0.5	2	0.40	<0.5	13	146	33	3.29
CC69611		0.12	0.002	<0.2	1.26	5	<10	80	<0.5	<2	0.23	<0.5	6	35	35	2.06
CC69612		0.16	0.004	<0.2	1.40	4	<10	150	<0.5	<2	0.42	<0.5	8	38	14	2.18
CC69613		0.16	0.002	<0.2	1.43	5	<10	130	<0.5	<2	0.28	<0.5	6	40	13	2.15
CC69614		0.24	0.003	<0.2	1.34	4	<10	100	<0.5	2	0.24	<0.5	5	28	9	1.90
CC69615		0.18	0.004	0.2	1.49	5	<10	130	<0.5	3	0.26	<0.5	5	26	12	2.16
CC69616		0.28	0.027	<0.2	1.76	6	<10	130	<0.5	2	0.35	<0.5	7	32	13	2.63
CC69617		0.32	0.007	0.2	1.58	3	<10	140	<0.5	<2	0.42	<0.5	7	35	13	2.28



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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1
CC69578		10	<1	0.06	10	0.29	210	2	0.01	10	400	7	0.01	<2	2
CC69579		10	<1	0.09	10	0.52	332	1	0.01	14	420	10	0.01	2	2
CC69580		10	<1	0.14	10	0.88	388	1	0.01	21	310	11	<0.01	2	4
CC69581		10	<1	0.13	20	0.37	418	1	0.01	15	280	10	<0.01	<2	5
CC69582		10	<1	0.28	10	0.45	387	2	0.01	5	400	4	<0.01	<2	2
CC69583		10	1	0.10	10	0.60	385	1	0.01	17	400	8	<0.01	2	3
CC69584		10	<1	0.09	10	0.69	368	1	0.01	21	530	7	<0.01	<2	3
CC69585		10	<1	0.08	10	0.48	228	<1	0.01	9	300	5	<0.01	<2	2
CC69586		10	<1	0.08	10	0.49	396	1	0.01	12	370	6	<0.01	2	2
CC69587		<10	<1	0.10	10	0.58	378	1	0.01	13	330	5	<0.01	<2	3
CC69588		10	<1	0.05	10	0.49	305	<1	0.01	14	360	4	<0.01	<2	3
CC69589		10	<1	0.07	10	0.54	245	<1	0.01	15	300	5	<0.01	<2	3
CC69590		10	<1	0.06	10	0.57	310	<1	0.01	15	370	4	<0.01	<2	3
CC69591		10	<1	0.11	30	0.71	343	<1	0.02	17	460	5	<0.01	<2	5
CC69592		10	<1	0.06	10	0.53	329	<1	0.01	15	390	5	<0.01	2	3
CC69593		10	<1	0.12	10	0.45	482	1	0.02	12	410	6	0.01	<2	2
CC69594		10	<1	0.17	10	0.72	283	1	0.01	19	360	5	<0.01	<2	4
CC69595		<10	<1	0.05	10	0.54	211	<1	0.02	18	330	6	<0.01	<2	4
CC69596		10	<1	0.15	40	0.73	2410	3	0.02	19	780	7	0.04	<2	5
CC69597		<10	<1	0.19	10	0.88	541	1	0.02	28	890	9	0.02	<2	4
CC69598		10	<1	0.17	10	0.67	248	1	0.02	13	290	6	0.01	<2	2
CC69599		10	<1	0.44	30	1.64	742	1	0.02	74	1310	9	0.02	2	7
CC69600		10	<1	0.30	40	0.92	458	1	0.03	47	1000	18	0.05	<2	5
CC69601		10	<1	0.24	10	0.94	361	<1	0.01	13	310	5	<0.01	<2	4
CC69602		10	1	0.14	10	1.01	387	<1	0.02	15	360	4	<0.01	<2	4
CC69603		10	<1	0.17	10	0.80	447	1	0.02	24	830	4	0.03	<2	3
CC69604		10	<1	0.07	10	0.64	356	1	0.01	27	610	11	0.01	<2	3
CC69605		10	<1	0.36	10	1.43	261	<1	0.02	61	980	7	0.02	2	2
CC69606		10	<1	0.37	10	1.65	336	<1	0.02	76	830	5	0.01	<2	3
CC69607		10	<1	0.38	10	1.44	309	<1	0.02	71	710	4	0.01	<2	3
CC69608		10	<1	0.47	10	1.51	321	<1	0.02	64	1090	3	0.01	<2	2
CC69609		10	<1	0.34	10	1.68	443	<1	0.02	73	800	7	0.03	<2	3
CC69610		10	<1	0.35	10	1.45	340	1	0.02	54	530	6	0.01	<2	4
CC69611		<10	<1	0.05	10	0.59	145	<1	0.01	18	400	8	0.04	<2	2
CC69612		10	<1	0.06	10	0.59	282	<1	0.01	23	540	6	0.02	<2	3
CC69613		10	<1	0.05	10	0.53	180	<1	0.01	26	560	7	0.02	<2	2
CC69614		10	<1	0.05	10	0.47	157	<1	0.02	14	480	7	0.04	<2	2
CC69615		10	<1	0.05	10	0.48	173	<1	0.02	12	540	8	0.05	<2	2
CC69616		10	<1	0.09	10	0.62	250	<1	0.02	17	550	7	0.03	<2	3
CC69617		<10	<1	0.09	10	0.69	222	<1	0.02	20	580	7	0.03	<2	3



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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC69578		<20	0.10	<10	<10	62	<10	36
CC69579		<20	0.11	<10	<10	52	<10	47
CC69580		<20	0.13	<10	<10	54	<10	56
CC69581		20	0.08	<10	<10	42	<10	46
CC69582		<20	0.14	<10	<10	37	<10	43
CC69583		<20	0.12	<10	<10	69	<10	54
CC69584		<20	0.13	<10	<10	76	<10	48
CC69585		<20	0.12	<10	<10	42	<10	34
CC69586		<20	0.12	<10	<10	53	<10	38
CC69587		<20	0.13	<10	<10	52	<10	43
CC69588		<20	0.10	<10	<10	52	<10	37
CC69589		<20	0.10	<10	<10	52	<10	39
CC69590		<20	0.09	<10	<10	53	<10	37
CC69591		<20	0.11	<10	<10	56	<10	42
CC69592		<20	0.09	<10	<10	52	<10	37
CC69593		<20	0.10	<10	<10	50	<10	39
CC69594		<20	0.11	<10	<10	64	<10	39
CC69595		<20	0.10	<10	<10	62	<10	41
CC69596		<20	0.08	<10	<10	46	<10	41
CC69597		<20	0.08	<10	<10	48	<10	99
CC69598		<20	0.12	<10	<10	55	<10	43
CC69599		<20	0.14	<10	<10	93	<10	70
CC69600		<20	0.10	<10	<10	55	<10	71
CC69601		<20	0.14	<10	<10	69	<10	83
CC69602		<20	0.12	<10	<10	69	<10	58
CC69603		<20	0.09	<10	<10	49	<10	54
CC69604		<20	0.12	<10	<10	64	<10	65
CC69605		<20	0.16	<10	<10	70	<10	47
CC69606		<20	0.18	<10	<10	70	<10	52
CC69607		<20	0.18	<10	<10	77	<10	53
CC69608		<20	0.18	<10	<10	73	<10	50
CC69609		<20	0.19	<10	<10	72	<10	61
CC69610		<20	0.20	<10	<10	94	<10	67
CC69611		<20	0.08	<10	<10	40	<10	49
CC69612		<20	0.09	<10	<10	40	<10	64
CC69613		<20	0.09	<10	<10	54	<10	54
CC69614		<20	0.09	<10	<10	40	<10	53
CC69615		<20	0.09	<10	<10	44	<10	53
CC69616		<20	0.12	<10	<10	50	<10	57
CC69617		<20	0.12	<10	<10	48	<10	52



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC69618		0.22	0.009	0.2	2.19	9	<10	220	<0.5	<2	0.32	<0.5	10	46	19	2.72
CC69619		0.16	0.002	0.2	2.03	4	<10	110	<0.5	<2	0.26	<0.5	12	50	21	2.65
CC69620		0.20	0.002	0.2	1.44	5	<10	80	<0.5	<2	0.13	<0.5	6	24	13	2.50
CC69621		0.16	0.002	0.2	2.00	7	<10	140	<0.5	2	0.17	<0.5	9	30	17	2.96
CC69622		0.18	<0.001	<0.2	1.72	9	<10	100	<0.5	<2	0.14	<0.5	8	33	12	3.27
CC69623		0.16	0.007	0.2	1.95	8	<10	150	<0.5	2	0.18	<0.5	9	35	17	3.01
CC69624		0.22	0.001	<0.2	2.16	7	<10	150	<0.5	<2	0.21	<0.5	8	32	20	3.07
CC69625		0.18	0.002	0.2	1.88	6	<10	160	<0.5	3	0.21	<0.5	11	32	17	3.04
CC69627		0.20	0.002	<0.2	2.25	6	<10	190	<0.5	<2	0.25	<0.5	8	36	19	3.18
CC69628		0.20	0.005	0.2	1.79	6	<10	190	<0.5	<2	0.25	<0.5	7	33	18	2.73
CC69629		0.18	0.002	<0.2	1.94	8	<10	190	<0.5	<2	0.25	<0.5	8	36	18	2.94
CC69630		0.18	0.001	0.2	1.48	5	<10	210	<0.5	2	0.24	<0.5	7	25	12	2.28
CC69631		0.16	0.004	<0.2	2.02	9	<10	180	<0.5	2	0.17	<0.5	8	33	18	2.87
CC69632		0.12	0.004	0.2	1.87	4	<10	440	0.6	3	0.42	<0.5	7	34	23	2.49
CC69633		0.18	0.002	0.3	1.55	6	<10	210	<0.5	<2	0.22	<0.5	7	28	10	2.71
CC69634		0.16	0.001	<0.2	1.61	5	<10	190	<0.5	3	0.18	<0.5	6	33	11	2.64
CC69635		0.20	0.003	<0.2	1.79	2	<10	200	<0.5	<2	0.20	<0.5	7	44	57	2.48
CC69636		0.20	0.006	0.2	1.41	4	<10	190	<0.5	2	0.18	<0.5	6	32	24	2.16
CC69651		0.12	0.001	0.2	2.09	6	<10	750	<0.5	2	0.52	<0.5	16	194	47	3.01
CC69652		0.16	<0.001	0.2	2.11	2	<10	590	<0.5	<2	0.32	<0.5	15	229	40	2.69
CC69653		0.14	0.002	<0.2	0.76	<2	<10	280	<0.5	2	0.15	<0.5	4	72	27	1.09
CC69654		0.10	0.001	0.2	1.66	<2	<10	530	<0.5	3	0.31	<0.5	13	193	49	2.25
CC69655		0.08	<0.001	0.2	1.96	4	<10	650	<0.5	2	0.39	<0.5	14	168	60	2.87
CC69656		0.10	0.003	0.2	1.68	2	<10	170	0.5	<2	0.32	<0.5	12	145	51	3.04
CC69657		0.10	0.005	0.3	1.38	<2	<10	100	<0.5	2	0.16	<0.5	8	30	46	2.35
CC69658		0.10	0.005	0.2	1.61	3	<10	100	<0.5	2	0.16	<0.5	10	29	32	3.07
CC69659		0.06	0.009	0.2	1.22	<2	<10	90	<0.5	3	0.20	<0.5	8	25	32	2.04
CC69660		0.06	0.015	0.3	1.42	<2	<10	90	<0.5	<2	0.17	<0.5	7	28	33	2.10
CC69661		0.16	0.012	0.2	0.94	3	<10	80	<0.5	3	0.14	<0.5	4	22	30	1.54
CC69662		0.24	0.006	<0.2	1.92	2	<10	100	<0.5	2	0.20	<0.5	10	41	27	2.63
CC69663		0.10	0.018	<0.2	1.30	<2	<10	90	<0.5	2	0.25	<0.5	6	27	14	1.75
CC69664		0.22	0.005	0.3	1.46	5	<10	120	<0.5	3	0.41	<0.5	7	28	12	2.22
CC69665		0.14	0.009	<0.2	1.09	9	<10	140	<0.5	4	0.48	<0.5	10	28	10	2.29
CC69666		0.16	0.004	<0.2	1.48	5	<10	120	<0.5	<2	0.33	<0.5	6	36	12	1.85
CC69667		0.18	0.005	0.2	1.85	4	<10	190	<0.5	2	0.52	<0.5	9	44	22	2.22
CC69668		0.26	0.003	<0.2	2.90	3	<10	350	<0.5	<2	0.61	<0.5	14	82	33	4.39
CC69669		0.20	0.003	<0.2	2.72	12	<10	460	0.6	3	0.22	<0.5	15	100	45	3.95
CC69670		0.20	0.005	<0.2	2.35	12	<10	230	<0.5	<2	0.15	<0.5	11	45	18	3.58
CC69671		0.12	0.004	<0.2	1.13	5	<10	180	<0.5	3	0.14	<0.5	4	22	11	1.92
CC69672		0.22	0.004	<0.2	2.32	8	<10	200	0.5	2	0.14	<0.5	8	39	22	3.46



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VANCOUVER BC V6B 1L8

Project: Dawson Gold - Touleary

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Finalized Date: 23-SEP-2009

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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
CC69618		10	<1	0.09	20	0.74	308	<1	0.02	26	440	7	0.04	<2	4	22
CC69619		10	<1	0.09	20	0.92	323	<1	0.01	30	510	6	0.03	<2	2	18
CC69620		10	<1	0.08	10	0.43	288	1	0.01	12	320	8	0.03	<2	2	12
CC69621		10	<1	0.06	10	0.54	309	<1	0.01	21	300	7	0.02	<2	3	14
CC69622		10	<1	0.06	10	0.52	302	1	0.01	16	410	7	0.02	<2	3	12
CC69623		10	<1	0.07	10	0.58	488	1	0.01	20	420	5	0.03	<2	3	15
CC69624		<10	<1	0.10	20	0.61	333	1	0.02	18	370	6	0.03	<2	3	17
CC69625		10	<1	0.10	10	0.63	571	1	0.02	16	560	7	0.03	2	3	18
CC69627		10	<1	0.10	10	0.70	372	<1	0.02	18	380	5	0.02	<2	3	23
CC69628		<10	1	0.08	20	0.64	335	<1	0.02	16	280	5	0.02	<2	3	21
CC69629		10	<1	0.06	10	0.57	333	1	0.02	19	420	6	0.03	<2	3	21
CC69630		10	<1	0.06	20	0.50	250	<1	0.02	13	330	4	0.02	<2	3	19
CC69631		<10	<1	0.07	10	0.52	260	1	0.01	20	380	7	0.02	<2	3	16
CC69632		10	<1	0.07	60	0.53	363	1	0.02	17	810	6	0.06	<2	5	35
CC69633		10	<1	0.06	10	0.59	254	1	0.02	14	320	5	0.03	<2	3	19
CC69634		10	<1	0.08	10	0.62	226	1	0.02	15	540	5	0.02	<2	3	16
CC69635		10	<1	0.04	10	0.82	192	<1	0.02	18	290	4	0.03	<2	4	17
CC69636		<10	<1	0.05	10	0.57	139	<1	0.02	14	250	4	0.02	<2	3	15
CC69651		10	<1	0.51	30	1.54	397	1	0.03	63	870	8	0.04	<2	4	27
CC69652		10	<1	0.39	10	1.62	270	<1	0.03	76	900	5	0.03	<2	2	22
CC69653		<10	<1	0.09	<10	0.44	73	<1	0.03	23	290	3	0.03	<2	1	13
CC69654		10	<1	0.28	10	1.25	246	<1	0.03	68	640	4	0.04	<2	2	20
CC69655		10	<1	0.29	10	1.52	287	1	0.03	75	590	7	0.04	<2	2	27
CC69656		<10	<1	0.11	40	1.14	215	1	0.03	66	710	9	0.14	2	3	30
CC69657		10	<1	0.18	40	0.56	101	1	0.02	24	550	10	0.09	<2	2	18
CC69658		10	1	0.20	40	0.61	173	1	0.02	28	450	10	0.08	<2	3	16
CC69659		10	<1	0.13	30	0.44	208	1	0.02	16	450	7	0.10	<2	2	19
CC69660		10	<1	0.20	30	0.63	135	1	0.02	19	520	8	0.09	<2	2	17
CC69661		10	<1	0.17	30	0.40	65	1	0.02	13	550	6	0.10	<2	1	16
CC69662		10	<1	0.46	20	1.18	143	1	0.03	31	500	7	0.09	<2	3	15
CC69663		10	<1	0.14	20	0.63	103	1	0.02	16	580	6	0.06	<2	2	17
CC69664		<10	<1	0.06	20	0.57	145	<1	0.02	19	600	6	0.05	<2	3	21
CC69665		10	1	0.05	10	0.47	509	2	0.02	16	660	10	0.05	<2	2	24
CC69666		10	1	0.05	10	0.58	147	2	0.02	18	470	14	0.03	<2	3	19
CC69667		10	1	0.21	20	0.90	235	1	0.02	23	520	21	0.04	<2	5	23
CC69668		10	<1	0.85	10	2.04	431	2	0.02	44	670	8	0.03	<2	5	16
CC69669		10	<1	0.38	10	1.29	450	3	0.02	65	970	10	0.03	<2	5	12
CC69670		10	<1	0.06	10	0.60	300	2	0.02	24	300	9	0.01	<2	4	15
CC69671		10	1	0.04	10	0.24	128	2	0.02	8	180	11	0.01	<2	2	15
CC69672		10	<1	0.04	10	0.53	228	2	0.01	20	240	12	0.01	<2	3	15



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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
CC69618		<20	0.12	<10	<10	54	<10
CC69619		<20	0.13	<10	<10	50	<10
CC69620		<20	0.13	<10	<10	66	<10
CC69621		<20	0.10	<10	<10	57	<10
CC69622		<20	0.13	<10	<10	85	<10
CC69623		<20	0.11	<10	<10	63	<10
CC69624		<20	0.13	<10	<10	59	<10
CC69625		<20	0.13	<10	<10	60	<10
CC69627		<20	0.14	<10	<10	63	<10
CC69628		<20	0.13	<10	<10	51	<10
CC69629		<20	0.10	<10	<10	62	<10
CC69630		<20	0.09	<10	<10	45	<10
CC69631		<20	0.08	<10	<10	60	<10
CC69632		<20	0.07	<10	<10	53	<10
CC69633		<20	0.11	<10	<10	63	<10
CC69634		<20	0.12	<10	<10	67	<10
CC69635		<20	0.10	<10	<10	66	<10
CC69636		<20	0.09	<10	<10	57	<10
CC69651		<20	0.17	<10	<10	77	<10
CC69652		<20	0.18	<10	<10	68	<10
CC69653		<20	0.09	<10	<10	29	<10
CC69654		<20	0.14	<10	<10	58	<10
CC69655		<20	0.19	<10	<10	66	<10
CC69656		<20	0.06	<10	<10	40	<10
CC69657		<20	0.07	<10	<10	34	<10
CC69658		<20	0.11	<10	<10	50	<10
CC69659		<20	0.07	<10	<10	40	<10
CC69660		<20	0.09	<10	<10	34	<10
CC69661		<20	0.05	<10	<10	26	<10
CC69662		<20	0.14	<10	<10	50	<10
CC69663		<20	0.10	<10	<10	31	<10
CC69664		<20	0.08	<10	<10	45	<10
CC69665		<20	0.07	<10	<10	52	<10
CC69666		<20	0.09	<10	<10	52	<10
CC69667		<20	0.13	<10	<10	50	<10
CC69668		<20	0.22	<10	<10	89	<10
CC69669		<20	0.16	<10	<10	122	<10
CC69670		<20	0.10	<10	<10	72	<10
CC69671		<20	0.09	<10	<10	58	<10
CC69672		<20	0.11	<10	<10	74	<10



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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC69673		0.12	0.003	0.2	1.27	7	<10	150	<0.5	<2	0.21	<0.5	5	25	15	2.32
CC69674		0.10	0.009	<0.2	1.79	5	<10	230	<0.5	<2	0.28	<0.5	7	28	19	2.86
CC69675		0.12	0.003	<0.2	1.57	5	<10	130	<0.5	3	0.17	<0.5	13	21	18	3.24
CC69676		0.12	0.003	<0.2	1.45	7	<10	150	<0.5	2	0.19	<0.5	7	23	12	2.42
CC69677		0.20	0.003	<0.2	1.84	7	<10	190	<0.5	2	0.19	<0.5	7	25	16	2.58
CC69678		0.12	0.003	0.2	1.22	2	<10	180	<0.5	3	0.25	<0.5	4	17	10	2.30
CC69679		0.18	0.002	<0.2	1.80	8	<10	180	<0.5	<2	0.17	<0.5	6	28	9	2.63
CC69680		0.16	0.003	<0.2	1.69	8	<10	190	<0.5	2	0.19	<0.5	7	31	11	2.95
CC69681		0.14	0.003	<0.2	1.58	12	<10	130	<0.5	2	0.12	<0.5	6	29	13	3.04
CC69682		0.10	0.003	<0.2	0.86	4	<10	130	<0.5	2	0.14	<0.5	3	16	10	1.45
CC69683		0.16	0.005	<0.2	1.81	3	<10	270	<0.5	<2	0.18	<0.5	8	27	11	2.62
CC69684		0.14	0.002	<0.2	2.02	3	<10	180	<0.5	6	0.16	<0.5	7	60	67	2.61
CC69685		0.18	0.014	<0.2	2.24	5	<10	420	<0.5	<2	0.57	<0.5	21	112	45	3.71
CC69686		0.16	0.003	<0.2	1.23	<2	<10	90	<0.5	4	0.22	<0.5	5	27	12	1.73
CC69687		0.12	0.006	<0.2	1.18	4	<10	100	<0.5	2	0.22	<0.5	4	27	14	1.71
CC69688		0.10	0.004	<0.2	1.22	4	<10	120	<0.5	3	0.25	<0.5	6	28	18	1.76
CC69689		0.12	0.005	0.2	1.98	3	<10	230	<0.5	3	0.32	<0.5	12	65	38	3.15
CC69690		0.14	0.007	0.3	1.07	3	<10	210	<0.5	3	0.23	<0.5	6	40	25	1.58
CC69691		0.08	0.004	<0.2	1.46	9	<10	260	<0.5	2	0.25	<0.5	15	98	27	2.88
CC69692		0.10	0.009	<0.2	2.09	3	<10	560	<0.5	<2	0.35	<0.5	17	251	45	2.93
CC69693		0.16	0.004	<0.2	2.18	<2	<10	650	<0.5	2	0.32	<0.5	16	271	25	2.20
CC69694		0.20	0.010	<0.2	1.90	5	<10	180	0.6	2	0.36	<0.5	14	56	31	3.17
CC69695		0.16	0.006	<0.2	1.46	3	<10	100	<0.5	<2	0.25	<0.5	11	30	31	2.50
CC69696		0.22	0.008	0.2	1.73	4	<10	110	<0.5	<2	0.20	<0.5	11	36	20	2.97
CC69697		0.22	0.004	<0.2	1.76	8	<10	110	<0.5	<2	0.20	<0.5	10	31	35	3.37
CC69698		0.26	0.004	<0.2	1.26	10	<10	90	<0.5	2	0.10	<0.5	7	20	26	1.92
CC69699		0.14	0.004	<0.2	1.08	3	<10	80	<0.5	3	0.16	<0.5	5	21	20	1.64
CC69700		0.16	0.069	<0.2	1.87	4	<10	120	<0.5	2	0.21	<0.5	12	31	30	3.14
CC69701		0.22	0.004	<0.2	1.80	4	<10	140	<0.5	<2	0.30	<0.5	13	32	30	3.21
CC69702		0.18	0.003	<0.2	1.93	<2	<10	120	0.5	2	0.25	<0.5	14	29	44	3.26
CC69703		0.14	0.004	<0.2	2.09	3	<10	110	<0.5	2	0.20	<0.5	17	33	54	3.57
CC69704		0.16	0.004	<0.2	1.74	7	<10	130	0.5	2	0.21	<0.5	9	30	35	2.73
CC69705		0.22	0.004	<0.2	1.43	6	<10	120	<0.5	2	0.17	<0.5	7	25	19	2.27
CC69706		0.18	0.003	<0.2	2.06	5	<10	130	<0.5	2	0.12	<0.5	9	31	15	2.87
CC69708		0.20	0.007	<0.2	1.98	10	<10	150	<0.5	<2	0.23	<0.5	11	31	19	2.93
CC69709		0.34	0.004	<0.2	2.34	11	<10	140	<0.5	3	0.13	<0.5	9	37	16	3.17
CC69710		0.16	0.004	<0.2	1.50	8	<10	110	<0.5	2	0.13	<0.5	6	24	11	2.28
CC69711		0.20	0.003	<0.2	2.38	3	<10	170	<0.5	<2	0.18	<0.5	16	240	19	2.68
CC69712		0.20	0.004	<0.2	1.99	10	<10	160	<0.5	2	0.19	<0.5	9	36	17	2.90
CC69713		0.18	0.004	<0.2	2.14	11	<10	240	<0.5	2	0.18	<0.5	13	53	21	3.19



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CC69673		10	1	0.05	10	0.31	201	2	0.01	9	390	9	0.01	<2	2	18
CC69674		10	1	0.13	20	0.64	490	1	0.02	15	300	8	0.02	<2	2	23
CC69675		10	1	0.31	20	0.50	1500	2	0.01	11	910	10	0.02	<2	2	16
CC69676		10	<1	0.08	10	0.42	317	2	0.02	11	320	9	0.02	<2	2	19
CC69677		<10	1	0.08	20	0.59	259	1	0.02	14	260	7	0.01	<2	3	18
CC69678		10	1	0.11	10	0.45	210	2	0.02	8	390	6	0.02	<2	3	18
CC69679		10	1	0.08	10	0.64	180	1	0.02	9	320	6	0.01	<2	4	16
CC69680		10	<1	0.08	10	0.67	295	2	0.02	14	410	6	0.02	2	3	16
CC69681		10	<1	0.04	10	0.44	280	2	0.01	11	340	9	0.01	<2	3	13
CC69682		10	<1	0.05	10	0.27	96	2	0.02	7	370	10	0.01	<2	2	13
CC69683		10	<1	0.18	10	0.88	290	2	0.01	11	320	6	0.01	<2	4	14
CC69684		10	<1	0.12	10	1.29	209	2	0.02	20	290	5	0.03	<2	7	13
CC69685		10	<1	0.51	10	1.89	683	2	0.03	46	810	5	0.03	<2	6	37
CC69686		10	<1	0.04	10	0.41	110	1	0.02	11	470	8	0.04	<2	2	17
CC69687		<10	1	0.04	10	0.38	103	2	0.02	12	490	7	0.04	<2	2	17
CC69688		<10	1	0.05	10	0.47	126	1	0.02	13	550	6	0.05	<2	2	18
CC69689		10	1	0.12	10	1.04	342	2	0.02	22	600	10	0.04	<2	3	21
CC69690		<10	1	0.06	20	0.37	156	2	0.02	14	540	8	0.04	<2	2	18
CC69691		10	1	0.13	20	0.69	430	3	0.03	35	590	13	0.06	<2	3	20
CC69692		10	1	0.56	10	1.81	374	2	0.02	70	800	8	0.03	<2	3	21
CC69693		10	<1	0.50	10	2.06	188	1	0.03	82	440	7	0.02	<2	2	22
CC69694		10	1	0.06	30	0.71	327	2	0.02	35	470	11	0.02	<2	4	23
CC69695		10	1	0.10	30	0.52	249	1	0.02	25	590	11	0.03	<2	2	17
CC69696		10	1	0.08	20	0.62	278	2	0.02	21	460	12	0.02	<2	3	17
CC69697		10	<1	0.09	30	0.57	167	3	0.02	24	520	11	0.05	<2	3	21
CC69698		<10	1	0.10	70	0.33	86	1	0.02	17	370	11	0.03	<2	3	12
CC69699		<10	1	0.12	20	0.34	69	2	0.02	12	550	7	0.06	<2	1	16
CC69700		10	1	0.19	30	0.80	214	3	0.03	25	500	11	0.11	2	3	21
CC69701		10	<1	0.31	30	0.86	260	2	0.02	30	560	11	0.07	<2	4	22
CC69702		10	1	0.31	50	0.85	264	2	0.03	29	610	12	0.16	<2	3	25
CC69703		10	1	0.39	50	1.05	277	2	0.03	41	550	11	0.13	<2	4	19
CC69704		<10	1	0.15	60	0.55	166	2	0.02	26	460	12	0.04	<2	2	21
CC69705		10	<1	0.04	30	0.40	121	2	0.02	16	340	9	0.03	3	3	19
CC69706		10	1	0.05	10	0.48	184	2	0.01	19	220	9	0.01	<2	3	13
CC69708		10	1	0.11	20	0.61	252	2	0.01	22	560	8	0.01	<2	3	17
CC69709		10	1	0.03	10	0.50	202	2	0.01	18	230	11	0.01	<2	4	13
CC69710		10	1	0.03	10	0.32	159	2	0.01	11	180	10	0.01	<2	3	12
CC69711		10	1	0.04	10	1.77	325	1	0.01	144	170	8	0.01	<2	4	15
CC69712		10	<1	0.05	10	0.58	214	2	0.01	21	170	9	0.01	<2	3	16
CC69713		10	1	0.08	10	0.71	352	2	0.02	32	300	9	0.01	<2	3	15



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ALS Canada Ltd.

2103 Dollarton Hwy

North Vancouver BC V7H 0A7

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: ATAC RESOURCES LTD.

C/O ARCHER, CATHRO & ASSOCIATES (1981)

LIMITED

1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

Project: Dawson Gold - Touleary

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Plus Appendix Pages

Finalized Date: 23-SEP-2009

Account: RCM

CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
CC69673		<20	0.08	<10	<10	63	<10
CC69674		<20	0.08	<10	<10	41	<10
CC69675		<20	0.12	<10	<10	46	<10
CC69676		<20	0.09	<10	<10	50	<10
CC69677		<20	0.09	<10	<10	46	<10
CC69678		<20	0.08	<10	<10	39	<10
CC69679		<20	0.10	<10	<10	54	<10
CC69680		<20	0.09	<10	<10	73	<10
CC69681		<20	0.10	<10	<10	80	<10
CC69682		<20	0.11	<10	<10	47	<10
CC69683		<20	0.17	<10	<10	62	<10
CC69684		<20	0.14	<10	<10	81	<10
CC69685		<20	0.18	<10	<10	85	<10
CC69686		<20	0.07	<10	<10	37	<10
CC69687		<20	0.07	<10	<10	35	<10
CC69688		<20	0.07	<10	<10	31	<10
CC69689		<20	0.13	<10	<10	76	<10
CC69690		<20	0.06	<10	<10	33	<10
CC69691		<20	0.11	<10	<10	57	<10
CC69692		<20	0.19	<10	<10	82	<10
CC69693		<20	0.23	<10	<10	59	<10
CC69694		<20	0.08	<10	<10	53	<10
CC69695		<20	0.06	<10	<10	45	<10
CC69696		<20	0.10	<10	<10	54	<10
CC69697		<20	0.08	<10	<10	52	<10
CC69698		<20	0.06	<10	<10	30	<10
CC69699		<20	0.06	<10	<10	29	<10
CC69700		<20	0.11	<10	<10	50	<10
CC69701		<20	0.12	<10	<10	48	<10
CC69702		<20	0.11	<10	<10	46	<10
CC69703		<20	0.13	<10	<10	50	<10
CC69704		<20	0.08	<10	<10	52	<10
CC69705		<20	0.07	<10	<10	48	<10
CC69706		<20	0.08	<10	<10	60	<10
CC69708		<20	0.10	<10	<10	59	<10
CC69709		<20	0.09	<10	<10	68	<10
CC69710		<20	0.08	<10	<10	60	<10
CC69711		<20	0.11	<10	<10	55	<10
CC69712		<20	0.10	<10	<10	65	<10
CC69713		<20	0.12	<10	<10	70	<10



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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC69714		0.18	0.003	0.2	1.74	10	<10	220	<0.5	2	0.19	<0.5	12	36	14	3.08
CC69715		0.28	0.006	0.5	1.98	24	<10	320	<0.5	<2	0.16	<0.5	10	36	26	3.31
CC69716		0.16	0.003	<0.2	1.63	6	<10	280	<0.5	2	0.28	<0.5	11	29	14	2.50
CC69717		0.26	0.003	<0.2	2.23	8	<10	270	<0.5	3	0.35	<0.5	11	41	18	3.11
CC69718		0.12	0.018	<0.2	0.75	<2	<10	100	<0.5	2	0.12	<0.5	3	10	6	1.35
CC69719		0.18	0.003	<0.2	1.23	5	<10	160	<0.5	<2	0.15	<0.5	7	22	9	1.77
CC69720		0.16	0.003	<0.2	1.94	4	<10	200	<0.5	<2	0.25	<0.5	7	47	7	2.53
CC69721		0.16	0.005	<0.2	2.41	6	<10	340	0.5	<2	0.20	<0.5	10	75	12	3.37
CC69722		0.16	0.004	<0.2	1.81	12	<10	170	<0.5	<2	0.17	<0.5	8	32	10	3.65
CC69723		0.12	0.004	<0.2	1.98	6	<10	240	<0.5	2	0.16	<0.5	9	44	11	2.88
CC69724		0.26	0.011	<0.2	1.70	7	<10	200	<0.5	<2	0.20	<0.5	7	28	11	2.52
CC69725		0.26	0.005	<0.2	1.76	9	<10	210	<0.5	2	0.26	<0.5	9	30	20	2.67
CC69726		0.26	0.006	0.3	1.78	6	<10	480	<0.5	<2	0.91	<0.5	13	46	39	2.88
CC69727		0.28	0.006	0.2	1.87	11	<10	520	<0.5	2	1.15	<0.5	14	50	66	2.99
CC69728		0.20	0.005	<0.2	1.54	5	<10	260	<0.5	<2	1.09	<0.5	12	39	24	2.53
CC69729		0.26	0.005	<0.2	1.59	8	<10	180	<0.5	2	0.35	<0.5	10	32	23	2.55
CC69730		0.14	0.003	<0.2	1.45	8	<10	230	<0.5	2	0.41	<0.5	12	42	22	2.72
CC69731		0.20	0.035	<0.2	1.18	6	<10	250	<0.5	<2	0.43	<0.5	12	65	26	2.27
CC69732		0.16	0.003	<0.2	1.75	3	<10	320	<0.5	2	0.21	<0.5	7	62	14	2.48
CC69733		0.10	0.005	<0.2	1.12	6	<10	130	<0.5	2	0.19	<0.5	5	38	26	1.97
CC69734		0.20	0.004	<0.2	1.96	2	<10	240	<0.5	4	0.16	<0.5	9	26	88	3.91
CC69735		0.26	0.008	<0.2	1.56	5	<10	190	<0.5	2	0.21	<0.5	6	22	20	2.92
CC69736		0.24	0.011	0.4	1.27	6	<10	260	<0.5	<2	0.14	<0.5	4	13	45	3.47
CC69737		0.18	0.001	<0.2	1.43	4	<10	120	<0.5	3	0.23	<0.5	10	23	18	2.68
CC69738		0.10	0.007	0.3	1.26	7	<10	210	<0.5	2	0.44	<0.5	8	20	22	1.90
CC69739		0.12	0.004	0.2	1.54	10	<10	220	<0.5	2	1.24	<0.5	11	36	27	2.68
CC69740		0.16	0.003	0.3	1.51	4	<10	110	<0.5	3	0.26	<0.5	6	27	20	2.72
CC69741		0.06	0.002	<0.2	1.06	3	<10	80	<0.5	2	0.25	<0.5	7	23	14	1.92
CC69742		0.20	0.003	<0.2	1.34	3	<10	120	<0.5	3	0.49	<0.5	8	27	16	2.26
CC69743		0.14	0.006	<0.2	1.54	3	<10	140	<0.5	<2	0.77	<0.5	13	37	19	2.89
CC69744		0.24	0.014	<0.2	1.67	5	<10	150	<0.5	2	0.82	<0.5	15	41	23	3.43
CC69745		0.20	0.008	<0.2	1.57	3	<10	180	<0.5	<2	0.58	<0.5	9	37	15	2.28
CC69746		0.20	0.002	<0.2	1.66	2	<10	130	<0.5	2	0.77	<0.5	10	37	23	2.35
CC69747		0.24	0.003	<0.2	1.84	4	<10	130	<0.5	<2	0.44	<0.5	13	36	19	2.89
CC69748		0.24	0.001	<0.2	2.08	4	<10	140	<0.5	2	0.44	<0.5	16	44	29	3.80
CC69749		0.12	0.002	<0.2	1.85	6	<10	110	<0.5	3	0.18	<0.5	10	32	17	3.45
CC69750		0.16	<0.001	<0.2	2.78	3	<10	110	0.7	<2	0.08	<0.5	15	51	61	5.63
CC69751		0.12	0.004	<0.2	1.35	6	<10	90	<0.5	2	0.12	<0.5	6	22	12	2.33
CC69752		0.20	0.001	<0.2	2.22	8	<10	100	<0.5	<2	0.10	<0.5	13	33	15	3.57
CC69753		0.18	0.001	<0.2	2.02	7	<10	130	<0.5	<2	0.17	<0.5	10	32	14	3.25



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC69714		10	<1	0.04	10	0.44	799	3	0.02	14	310	11	0.01	<2	3
CC69715		10	1	0.04	10	0.47	328	3	0.01	25	530	10	0.01	<2	3
CC69716		10	<1	0.06	10	0.41	775	2	0.02	14	360	10	0.01	2	3
CC69717		10	1	0.07	30	0.73	340	2	0.02	21	310	9	0.02	<2	3
CC69718		10	<1	0.10	10	0.23	158	2	0.02	4	330	5	0.02	<2	1
CC69719		<10	<1	0.04	10	0.31	405	2	0.02	8	170	9	0.01	<2	2
CC69720		10	<1	0.10	10	0.87	206	2	0.01	21	470	5	0.01	<2	4
CC69721		10	<1	0.24	20	1.03	306	1	0.02	19	310	5	0.01	<2	3
CC69722		10	<1	0.16	10	0.69	299	2	0.01	13	600	7	0.02	2	3
CC69723		10	<1	0.09	10	0.78	224	2	0.02	15	270	7	0.01	<2	3
CC69724		10	<1	0.04	10	0.51	204	1	0.01	13	270	7	0.01	<2	3
CC69725		10	1	0.04	10	0.51	265	2	0.02	18	380	7	0.01	<2	4
CC69726		10	<1	0.15	10	0.81	433	2	0.03	34	430	6	0.03	2	4
CC69727		10	1	0.13	30	0.91	476	3	0.03	43	650	6	0.05	<2	5
CC69728		<10	<1	0.11	10	0.74	527	2	0.03	21	690	7	0.05	<2	3
CC69729		10	<1	0.06	10	0.62	235	2	0.02	19	490	8	0.01	<2	3
CC69730		<10	<1	0.08	20	0.74	285	2	0.02	24	590	8	0.06	<2	4
CC69731		<10	<1	0.20	10	0.89	568	2	0.02	28	870	6	0.03	<2	3
CC69732		10	<1	0.39	10	1.23	251	2	0.02	21	560	3	0.05	<2	5
CC69733		10	<1	0.10	10	0.61	129	2	0.02	11	520	4	0.05	<2	2
CC69734		10	<1	0.31	10	1.08	289	4	0.04	10	560	7	0.23	<2	6
CC69735		10	<1	0.07	10	0.65	162	3	0.02	10	410	8	0.10	<2	3
CC69736		10	<1	0.23	20	0.58	211	6	0.09	4	490	7	0.61	<2	2
CC69737		10	1	0.14	10	0.62	413	2	0.02	10	480	7	0.04	<2	3
CC69738		10	<1	0.07	50	0.42	166	2	0.02	11	440	9	0.02	<2	3
CC69739		10	1	0.18	80	0.57	340	2	0.02	25	720	11	0.04	<2	4
CC69740		10	<1	0.11	60	0.41	102	2	0.02	16	370	17	0.02	<2	4
CC69741		<10	<1	0.13	20	0.40	120	2	0.02	13	340	8	0.01	<2	2
CC69742		<10	1	0.26	20	0.57	185	2	0.02	17	590	14	0.02	<2	3
CC69743		10	1	0.25	20	0.74	407	1	0.02	27	600	14	0.02	<2	4
CC69744		10	1	0.39	40	0.78	370	1	0.02	27	570	15	0.02	<2	5
CC69745		10	1	0.24	20	0.68	133	1	0.02	21	580	11	0.02	<2	4
CC69746		10	<1	0.26	40	0.70	127	1	0.02	25	730	12	0.04	<2	5
CC69747		10	<1	0.23	40	0.76	180	1	0.02	26	590	12	<0.01	<2	4
CC69748		10	1	0.36	50	0.90	313	2	0.02	37	620	12	<0.01	<2	5
CC69749		10	<1	0.05	10	0.46	253	2	0.02	23	430	13	<0.01	3	3
CC69750		10	1	0.25	50	1.12	241	2	0.05	43	550	13	0.24	3	5
CC69751		10	<1	0.06	10	0.30	134	2	0.02	11	310	12	<0.01	<2	2
CC69752		10	1	0.07	10	0.53	234	2	0.02	27	260	10	<0.01	<2	3
CC69753		10	1	0.10	20	0.61	366	2	0.02	22	410	10	<0.01	<2	3



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		Th	Ti	Ti	U	V	W
		ppm	%	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10
							Zn
							ppm
							2
CC69714		<20	0.10	<10	<10	79	<10
CC69715		<20	0.07	<10	<10	74	<10
CC69716		<20	0.09	<10	<10	59	<10
CC69717		<20	0.12	<10	<10	60	<10
CC69718		<20	0.07	<10	<10	26	<10
CC69719		<20	0.08	<10	<10	45	<10
CC69720		<20	0.12	<10	<10	66	<10
CC69721		<20	0.16	<10	<10	65	<10
CC69722		<20	0.15	<10	<10	74	<10
CC69723		<20	0.14	<10	<10	62	<10
CC69724		<20	0.10	<10	<10	65	<10
CC69725		<20	0.09	<10	<10	59	<10
CC69726		<20	0.11	<10	<10	67	<10
CC69727		<20	0.11	<10	<10	62	<10
CC69728		<20	0.09	<10	<10	55	<10
CC69729		<20	0.10	<10	<10	53	<10
CC69730		<20	0.10	<10	<10	49	<10
CC69731		<20	0.09	<10	<10	47	<10
CC69732		<20	0.15	<10	<10	68	<10
CC69733		<20	0.08	<10	<10	42	<10
CC69734		<20	0.13	<10	<10	94	<10
CC69735		<20	0.08	<10	<10	46	<10
CC69736		<20	0.05	<10	<10	28	<10
CC69737		<20	0.08	<10	<10	44	<10
CC69738		<20	0.07	<10	<10	42	<10
CC69739		<20	0.09	<10	<10	45	<10
CC69740		20	0.09	<10	<10	36	<10
CC69741		<20	0.10	<10	<10	37	<10
CC69742		<20	0.12	<10	<10	32	<10
CC69743		<20	0.12	<10	<10	47	<10
CC69744		<20	0.12	<10	<10	49	<10
CC69745		<20	0.12	<10	<10	44	<10
CC69746		<20	0.11	<10	<10	44	<10
CC69747		<20	0.12	<10	<10	46	<10
CC69748		<20	0.15	<10	<10	57	<10
CC69749		<20	0.08	<10	<10	58	<10
CC69750		<20	0.09	<10	<10	53	<10
CC69751		<20	0.10	<10	<10	58	<10
CC69752		<20	0.11	<10	<10	73	<10
CC69753		<20	0.12	<10	<10	63	<10



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		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC69754		0.12	0.002	0.2	1.30	3	<10	130	<0.5	2	0.13	<0.5	14	20	11	2.39
CC69755		0.18	0.002	<0.2	2.14	4	<10	120	<0.5	<2	0.13	<0.5	9	32	23	3.26
CC69756		0.10	0.002	0.2	1.72	6	<10	130	<0.5	<2	0.22	<0.5	10	27	19	2.93
CC69757		0.14	0.002	<0.2	1.94	2	<10	120	<0.5	<2	0.29	<0.5	10	36	24	3.22
CC69758		0.18	0.003	<0.2	1.83	7	<10	110	<0.5	2	0.24	<0.5	9	30	18	2.98
CC69759		0.10	0.003	<0.2	1.91	4	<10	110	<0.5	2	0.24	<0.5	9	30	21	2.76
CC69760		0.12	0.003	<0.2	1.68	6	<10	110	<0.5	2	0.22	<0.5	9	29	22	2.73
CC69761		0.14	0.002	<0.2	1.81	4	<10	140	<0.5	<2	0.31	<0.5	11	31	20	2.92
CC69762		0.14	0.004	0.2	1.68	4	<10	160	0.5	<2	0.42	<0.5	13	31	31	3.01
CC69763		0.18	0.004	0.2	1.73	5	<10	200	<0.5	2	0.53	<0.5	11	56	23	2.78
CC69764		0.20	0.004	0.2	1.50	16	<10	230	<0.5	<2	0.66	<0.5	11	50	22	2.52
CC69765		0.22	0.004	0.3	1.80	4	<10	400	<0.5	<2	0.74	<0.5	11	74	25	2.59
CC69766		0.18	0.002	0.2	2.00	5	<10	430	0.5	<2	0.75	<0.5	12	75	32	2.72
CC69767		0.14	0.003	0.4	2.05	9	<10	530	0.5	<2	0.67	<0.5	10	50	39	3.07
CC69768		0.14	0.007	0.4	2.43	10	<10	630	0.9	<2	0.51	0.5	27	40	39	3.53
CC69769		0.16	0.002	<0.2	1.85	8	<10	320	<0.5	<2	0.31	<0.5	15	32	15	3.10
CC69770		0.10	0.003	<0.2	1.38	5	<10	220	<0.5	2	0.23	<0.5	9	24	13	2.13
CC69771		0.08	0.006	<0.2	2.11	9	<10	240	<0.5	3	0.24	<0.5	9	36	13	2.93
CC69801		0.24	0.002	<0.2	1.93	3	<10	180	<0.5	2	0.21	<0.5	11	37	44	3.17
CC69802		0.30	0.005	<0.2	2.07	6	<10	170	<0.5	<2	0.25	<0.5	13	30	53	3.49
CC69803		0.18	0.006	0.2	2.04	9	<10	190	<0.5	3	0.11	<0.5	7	23	101	4.34
CC69804		0.16	0.002	<0.2	1.18	2	<10	100	<0.5	<2	0.19	<0.5	6	20	25	2.40
CC69805		0.22	0.001	<0.2	1.46	4	<10	120	<0.5	<2	0.25	<0.5	8	33	11	2.38
CC69806		0.30	0.001	<0.2	1.51	6	<10	120	<0.5	<2	0.21	<0.5	12	30	13	3.03
CC69807		0.28	0.005	<0.2	1.36	3	<10	70	<0.5	2	0.16	<0.5	5	27	10	2.02
CC69808		0.30	0.003	<0.2	0.84	3	<10	50	<0.5	<2	0.12	<0.5	3	20	7	1.29
CC69809		0.30	0.003	<0.2	1.21	5	<10	70	<0.5	<2	0.15	<0.5	4	24	7	1.68
CC69810		0.22	0.002	<0.2	1.10	4	<10	70	<0.5	<2	0.14	<0.5	3	26	9	1.24
CC69811		0.22	0.002	<0.2	1.45	3	<10	70	<0.5	<2	0.17	<0.5	6	27	9	2.28
CC69812		0.22	0.003	<0.2	1.62	5	<10	80	<0.5	<2	0.21	<0.5	7	31	10	2.68
CC69813		0.28	0.002	<0.2	1.78	5	<10	120	<0.5	<2	0.23	<0.5	8	31	16	2.72
CC69814		0.24	0.002	0.2	1.79	3	<10	140	<0.5	3	0.20	<0.5	15	32	28	2.93
CC69815		0.12	0.002	<0.2	1.49	<2	<10	110	<0.5	3	0.16	<0.5	9	27	30	2.83
CC69816		0.20	0.003	<0.2	2.04	7	<10	160	<0.5	<2	0.24	<0.5	16	34	26	3.43
CC69817		0.22	0.004	<0.2	1.99	8	<10	150	0.6	2	0.26	<0.5	16	33	33	3.55
CC69818		0.28	0.001	<0.2	2.35	11	<10	130	<0.5	<2	0.09	<0.5	11	38	19	3.97
CC69819		0.22	0.002	<0.2	2.16	8	<10	140	<0.5	<2	0.17	<0.5	10	36	26	3.27
CC69820		0.24	0.002	0.2	1.97	10	<10	140	<0.5	<2	0.13	<0.5	11	33	24	3.27
CC69821		0.22	0.007	<0.2	1.77	5	<10	170	<0.5	<2	0.30	<0.5	11	35	26	2.91
CC69822		0.18	0.002	<0.2	2.24	3	<10	140	0.6	<2	0.20	<0.5	13	36	33	3.63



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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC69754		10	<1	0.05	10	0.28	649	2	0.02	13	230	8	<0.01	<2	2
CC69755		10	1	0.08	20	0.64	211	2	0.02	19	230	10	0.02	<2	4
CC69756		10	1	0.10	20	0.54	372	2	0.02	22	330	11	0.01	<2	3
CC69757		10	<1	0.26	20	0.93	186	2	0.02	27	430	9	0.02	<2	4
CC69758		10	<1	0.06	10	0.65	179	2	0.02	18	220	11	<0.01	<2	3
CC69759		10	1	0.20	20	0.85	171	2	0.02	22	430	9	<0.01	<2	4
CC69760		10	<1	0.09	20	0.66	190	2	0.02	21	310	9	0.02	<2	3
CC69761		10	<1	0.14	20	0.81	192	2	0.02	20	500	8	<0.01	<2	3
CC69762		<10	<1	0.15	40	0.76	323	2	0.02	26	690	9	<0.01	<2	4
CC69763		10	<1	0.15	50	0.86	285	2	0.02	35	650	9	<0.01	<2	5
CC69764		10	1	0.10	20	0.73	409	2	0.02	27	620	11	0.02	<2	4
CC69765		10	<1	0.12	30	1.00	419	2	0.02	44	730	8	0.01	<2	5
CC69766		10	<1	0.21	30	1.12	438	1	0.02	46	800	8	0.01	<2	5
CC69767		10	<1	0.16	30	1.00	301	2	0.02	31	730	7	<0.01	<2	4
CC69768		10	1	0.09	70	0.52	3700	3	0.03	29	800	12	0.01	<2	7
CC69769		10	1	0.10	30	0.55	1025	2	0.02	15	580	10	<0.01	<2	3
CC69770		10	1	0.08	20	0.43	382	3	0.02	11	390	8	<0.01	<2	3
CC69771		10	1	0.09	30	0.67	285	2	0.02	16	520	8	<0.01	<2	4
CC69801		10	1	0.27	10	1.08	298	2	0.02	14	350	5	0.07	<2	4
CC69802		10	<1	0.14	10	0.90	441	2	0.02	17	570	7	0.06	<2	4
CC69803		10	<1	0.13	10	0.59	258	1	0.10	15	470	10	0.41	2	4
CC69804		10	<1	0.07	<10	0.61	168	1	0.03	9	180	9	0.02	<2	3
CC69805		10	1	0.13	10	0.80	182	<1	0.03	16	420	5	0.08	<2	2
CC69806		<10	1	0.06	20	0.57	444	1	0.02	20	540	13	0.22	<2	2
CC69807		10	<1	0.05	10	0.48	96	<1	0.02	15	400	10	0.41	<2	2
CC69808		<10	<1	0.04	10	0.26	56	<1	0.02	8	410	5	0.50	<2	1
CC69809		10	1	0.05	10	0.43	84	<1	0.02	13	330	9	0.06	<2	2
CC69810		<10	1	0.05	10	0.31	61	<1	0.02	12	390	8	0.07	<2	2
CC69811		10	1	0.11	10	0.62	108	1	0.02	20	400	8	0.03	<2	2
CC69812		10	1	0.13	10	0.67	121	1	0.02	21	530	8	0.04	2	3
CC69813		10	1	0.10	20	0.66	127	1	0.02	22	520	9	0.04	<2	3
CC69814		10	<1	0.30	40	0.71	344	1	0.03	29	730	9	0.10	<2	3
CC69815		10	<1	0.26	30	0.66	240	1	0.03	23	500	8	0.18	<2	2
CC69816		<10	1	0.16	30	0.73	439	1	0.02	29	640	9	0.12	<2	4
CC69817		10	1	0.14	30	0.70	497	1	0.02	36	660	10	0.12	<2	4
CC69818		10	1	0.14	10	0.75	457	1	0.02	29	260	9	0.12	<2	4
CC69819		10	1	0.07	20	0.68	261	1	0.02	29	270	9	0.12	3	4
CC69820		10	1	0.07	20	0.61	258	1	0.02	26	230	10	0.11	<2	4
CC69821		<10	<1	0.11	20	0.74	268	1	0.02	29	510	6	0.03	<2	4
CC69822		<10	<1	0.41	40	1.01	197	1	0.02	41	580	26	0.03	<2	4



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CERTIFICATE OF ANALYSIS VA09096823

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC69754		<20	0.08	<10	<10	51	<10	35
CC69755		<20	0.11	<10	<10	60	<10	55
CC69756		<20	0.09	<10	<10	50	<10	56
CC69757		<20	0.15	<10	<10	56	<10	69
CC69758		<20	0.11	<10	<10	56	<10	49
CC69759		<20	0.13	<10	<10	49	<10	60
CC69760		<20	0.11	<10	<10	53	<10	55
CC69761		<20	0.12	<10	<10	50	<10	56
CC69762		<20	0.10	<10	<10	47	<10	56
CC69763		<20	0.11	<10	<10	50	<10	59
CC69764		<20	0.08	<10	<10	56	<10	64
CC69765		<20	0.10	<10	<10	52	<10	62
CC69766		<20	0.10	<10	<10	56	<10	69
CC69767		<20	0.13	<10	<10	66	<10	101
CC69768		<20	0.09	<10	<10	76	<10	54
CC69769		<20	0.13	<10	<10	73	<10	53
CC69770		<20	0.10	<10	<10	51	<10	40
CC69771		<20	0.13	<10	<10	66	<10	49
CC69801		<20	0.15	<10	<10	81	<10	77
CC69802		<20	0.13	<10	<10	69	<10	78
CC69803		<20	0.06	<10	<10	58	<10	120
CC69804		<20	0.11	<10	<10	84	<10	47
CC69805		<20	0.10	<10	<10	52	<10	65
CC69806		<20	0.08	<10	<10	61	<10	69
CC69807		<20	0.08	<10	<10	37	<10	54
CC69808		<20	0.05	<10	<10	17	<10	30
CC69809		<20	0.09	<10	<10	40	<10	45
CC69810		<20	0.07	<10	<10	20	<10	36
CC69811		<20	0.10	<10	<10	41	<10	62
CC69812		<20	0.11	<10	<10	53	<10	69
CC69813		<20	0.11	<10	<10	49	<10	69
CC69814		<20	0.11	<10	<10	42	<10	78
CC69815		<20	0.09	<10	<10	41	<10	73
CC69816		<20	0.10	<10	<10	55	<10	76
CC69817		<20	0.10	<10	<10	54	<10	76
CC69818		<20	0.14	<10	<10	72	<10	78
CC69819		<20	0.11	<10	<10	65	<10	59
CC69820		<20	0.10	<10	<10	66	<10	52
CC69821		<20	0.11	<10	<10	58	<10	58
CC69822		<20	0.12	<10	<10	55	<10	100

CERTIFICATE OF ANALYSIS VA09096823

	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Method Analyte Units LOR	Th ppm 20	Ti % 0.01	Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
CC69823	<20	0.11	<10	<10	59	<10	96
CC69824	<20	0.08	<10	<10	51	<10	56
CC69825	<20	0.10	<10	<10	62	<10	47
CC69826	<20	0.11	<10	<10	64	<10	55
CC69827	<20	0.11	<10	<10	46	<10	63
CC69828	<20	0.11	<10	<10	72	<10	334
CC69829	<20	0.18	<10	<10	99	<10	121
CC69830	<20	0.09	<10	<10	50	<10	47
CC69831	<20	0.09	<10	<10	57	<10	44
CC69832	<20	0.10	<10	<10	52	<10	48
CC69833	<20	0.11	<10	<10	73	<10	44
CC69834	<20	0.12	<10	<10	57	<10	47
CC69835	<20	0.13	<10	<10	68	<10	49
CC69836	<20	0.12	<10	<10	55	<10	38
CC69837	<20	0.11	<10	<10	66	<10	40



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CERTIFICATE OF ANALYSIS VA09096823

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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CERTIFICATE VA09096822

Project: Dawson Gold - Touleary

P.O. No.:

This report is for 215 Soil samples submitted to our lab in Vancouver, BC, Canada on 8-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
ATTN: AL ARCHER
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA09096822

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66363		0.24	0.003	<0.2	2.06	7	<10	170	0.5	<2	0.23	<0.5	9	35	38	3.00
CC66364		0.22	0.001	<0.2	2.60	2	<10	110	0.6	<2	0.13	<0.5	7	8	12	2.93
CC66365		0.22	0.007	<0.2	2.15	3	<10	110	0.5	<2	0.14	<0.5	9	14	29	2.64
CC66366		0.26	0.004	<0.2	1.57	<2	<10	120	<0.5	<2	0.11	<0.5	4	11	31	3.59
CC66367		0.28	0.003	<0.2	1.81	<2	<10	120	<0.5	<2	0.16	<0.5	6	13	29	2.50
CC66368		0.18	0.003	<0.2	1.57	<2	<10	140	<0.5	<2	0.24	<0.5	10	19	32	2.65
CC66369		0.24	0.006	0.2	2.00	5	<10	180	<0.5	<2	0.21	<0.5	8	32	21	2.80
CC66370		0.24	0.001	0.2	1.59	7	<10	160	<0.5	<2	0.24	<0.5	10	31	15	2.61
CC66371		0.30	<0.001	<0.2	2.52	2	<10	770	0.5	<2	0.72	<0.5	21	222	67	3.32
CC66372		0.28	0.003	0.2	2.02	3	<10	380	<0.5	<2	0.37	<0.5	12	75	31	2.77
CC66373		0.22	0.004	0.2	2.14	2	<10	460	<0.5	<2	0.45	<0.5	13	229	29	2.43
CC66374		0.14	0.003	<0.2	1.89	8	<10	320	<0.5	<2	0.39	<0.5	11	65	23	2.60
CC66375		0.30	0.002	<0.2	2.18	6	<10	480	<0.5	<2	0.50	<0.5	16	211	36	2.80
CC66376		0.22	<0.001	<0.2	2.90	5	<10	1010	0.5	<2	0.85	<0.5	32	251	64	4.32
CC66377		0.16	0.002	<0.2	2.01	6	<10	360	<0.5	<2	0.33	<0.5	12	132	26	2.74
CC66378		0.20	0.002	<0.2	2.35	5	<10	410	<0.5	<2	0.28	<0.5	15	211	46	3.10
CC66379		0.24	0.001	<0.2	2.21	6	<10	410	<0.5	<2	0.27	<0.5	15	208	41	3.11
CC66380		0.28	<0.001	<0.2	2.84	3	<10	980	0.5	<2	0.46	<0.5	20	347	61	3.22
CC66381		0.22	0.002	<0.2	2.13	9	<10	570	<0.5	<2	0.35	<0.5	13	87	19	3.66
CC66382		0.20	0.001	<0.2	2.95	2	<10	1240	0.6	<2	0.58	<0.5	21	284	63	3.68
CC66383		0.28	0.001	0.2	2.18	12	<10	430	<0.5	<2	0.25	<0.5	11	65	25	3.62
CC66384		0.22	0.022	<0.2	1.74	11	<10	390	<0.5	<2	0.56	<0.5	15	51	32	3.17
CC66385		0.24	0.007	<0.2	2.14	2	<10	430	<0.5	<2	0.47	<0.5	15	89	23	2.98
CC66386		0.28	0.003	0.2	1.92	8	<10	330	<0.5	<2	0.36	<0.5	12	77	22	2.61
CC66387		0.18	0.008	<0.2	2.08	6	<10	130	<0.5	<2	0.22	<0.5	11	54	14	3.37
CC66388		0.20	0.001	<0.2	1.70	3	<10	640	0.5	<2	0.58	<0.5	25	66	38	3.35
CC66389		0.26	0.001	<0.2	2.13	<2	<10	380	<0.5	<2	0.27	<0.5	13	32	38	3.98
CC66390		0.16	0.005	<0.2	1.91	7	<10	330	<0.5	<2	0.40	<0.5	11	53	27	3.22
CC66391		0.18	0.001	0.2	2.54	7	<10	240	<0.5	<2	0.16	<0.5	13	43	31	4.36
CC66392		0.20	0.001	<0.2	1.79	5	<10	230	<0.5	<2	0.43	<0.5	10	67	12	3.08
CC66393		0.16	0.007	<0.2	1.33	3	<10	120	<0.5	<2	0.14	<0.5	5	19	10	2.60
CC66394		0.18	0.002	<0.2	1.49	8	<10	100	<0.5	<2	0.11	<0.5	5	29	11	2.61
CC66395		0.24	0.002	<0.2	1.88	2	<10	230	<0.5	<2	0.27	<0.5	9	36	14	2.81
CC66396		0.24	0.004	<0.2	1.99	6	<10	150	<0.5	<2	0.30	<0.5	12	44	36	3.01
CC66397		0.30	0.003	<0.2	2.16	11	<10	210	<0.5	2	0.27	<0.5	12	31	55	3.25
CC66398		0.30	0.005	0.2	2.09	8	<10	240	<0.5	<2	0.28	<0.5	11	32	44	3.29
CC66399		0.20	0.003	<0.2	2.07	6	<10	250	<0.5	<2	0.22	<0.5	11	33	32	3.14
CC66400		0.26	0.007	<0.2	2.67	6	<10	350	0.5	<2	0.12	<0.5	10	25	135	3.44
CC66401		0.20	0.004	<0.2	2.57	8	<10	170	<0.5	<2	0.16	<0.5	11	42	29	3.34
CC66402		0.22	0.005	<0.2	1.76	8	<10	170	<0.5	<2	0.25	<0.5	10	37	34	2.57



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CERTIFICATE OF ANALYSIS VA09096822

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC66363		<10	1	0.06	20	0.69	339	1	0.02	19	320	7	0.01	2	8
CC66364		10	<1	0.12	10	0.99	470	<1	0.01	5	280	2	0.01	<2	3
CC66365		10	<1	0.08	10	0.90	499	1	0.01	6	290	5	0.01	<2	3
CC66366		<10	1	0.10	10	0.59	141	1	0.01	5	410	6	0.02	<2	5
CC66367		<10	1	0.09	20	0.82	269	<1	0.01	4	300	6	0.02	<2	4
CC66368		10	1	0.04	10	0.59	514	1	0.01	8	520	8	0.03	<2	3
CC66369		10	<1	0.06	10	0.62	354	1	0.01	19	630	8	0.01	3	3
CC66370		10	<1	0.06	10	0.59	515	1	0.01	13	690	5	0.02	<2	4
CC66371		10	<1	0.96	<10	2.15	446	<1	0.01	75	2430	2	0.01	<2	2
CC66372		10	1	0.10	10	0.96	356	1	0.02	29	630	5	0.01	<2	4
CC66373		10	<1	0.15	10	1.71	190	<1	0.02	77	590	3	0.02	<2	2
CC66374		<10	<1	0.06	10	0.81	401	1	0.02	28	590	4	0.02	<2	4
CC66375		10	1	0.34	10	1.67	291	<1	0.02	75	990	4	0.02	2	3
CC66376		10	<1	1.03	10	2.72	798	<1	0.02	93	2920	2	0.02	<2	3
CC66377		10	1	0.23	10	1.34	231	1	0.01	53	580	7	0.01	<2	2
CC66378		10	<1	0.31	10	1.62	267	1	0.01	73	410	5	0.01	2	3
CC66379		<10	<1	0.42	<10	1.56	284	1	0.01	76	510	5	0.01	3	2
CC66380		10	1	1.20	10	2.74	342	<1	0.02	123	1160	3	0.01	<2	3
CC66381		10	<1	0.20	10	1.08	362	1	0.02	40	600	7	0.02	<2	3
CC66382		10	1	1.23	10	2.86	391	<1	0.02	104	1650	3	0.02	<2	3
CC66383		10	<1	0.26	10	0.97	348	1	0.02	34	290	7	0.02	<2	5
CC66384		<10	1	0.23	10	0.99	560	1	0.03	32	870	7	0.04	2	5
CC66385		10	<1	0.29	10	1.35	390	1	0.02	38	900	9	0.03	<2	4
CC66386		10	<1	0.14	10	1.11	307	1	0.02	33	530	13	0.03	<2	3
CC66387		10	<1	0.07	10	0.96	255	1	0.02	26	430	6	0.02	<2	3
CC66388		<10	<1	0.13	20	1.09	354	3	0.02	42	900	7	0.06	2	4
CC66389		10	<1	0.55	10	1.30	620	1	0.02	14	730	5	0.12	<2	7
CC66390		10	<1	0.15	10	1.07	368	1	0.02	28	360	8	0.03	<2	4
CC66391		10	1	0.18	<10	1.19	430	1	0.01	22	290	5	0.02	<2	3
CC66392		<10	<1	0.20	20	1.34	612	2	0.01	24	880	7	0.04	<2	3
CC66393		10	<1	0.07	10	0.38	286	1	0.01	10	520	5	0.03	<2	2
CC66394		10	1	0.07	10	0.48	237	1	0.01	12	400	5	0.03	<2	2
CC66395		10	<1	0.16	10	0.94	421	1	0.01	16	640	4	0.02	<2	3
CC66396		<10	1	0.06	10	0.85	381	1	0.02	20	650	4	0.02	<2	4
CC66397		<10	<1	0.06	10	0.75	328	1	0.02	19	680	4	0.03	<2	5
CC66398		<10	<1	0.12	10	0.85	353	<1	0.01	21	590	5	0.01	<2	5
CC66399		10	1	0.11	10	0.77	429	1	0.01	17	480	5	0.01	<2	4
CC66400		<10	1	0.07	10	0.76	277	1	0.01	16	380	10	0.03	<2	5
CC66401		<10	1	0.04	10	0.68	310	1	0.01	22	260	6	0.02	2	4
CC66402		<10	<1	0.05	10	0.76	333	1	0.01	17	340	5	0.01	<2	4



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CERTIFICATE OF ANALYSIS VA09096822

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	TI	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC66363		<20	0.11	<10	<10	65	<10	63
CC66364		<20	0.05	<10	<10	27	<10	132
CC66365		<20	0.07	<10	<10	35	<10	127
CC66366		<20	0.05	<10	<10	38	<10	85
CC66367		<20	0.05	<10	<10	31	<10	98
CC66368		<20	0.06	<10	<10	52	<10	82
CC66369		<20	0.08	<10	<10	62	<10	64
CC66370		<20	0.08	<10	<10	60	<10	55
CC66371		<20	0.22	<10	<10	95	<10	57
CC66372		<20	0.12	<10	<10	63	<10	58
CC66373		<20	0.21	<10	<10	62	<10	43
CC66374		<20	0.10	<10	<10	60	<10	51
CC66375		<20	0.18	<10	<10	68	<10	54
CC66376		<20	0.27	<10	<10	116	<10	70
CC66377		<20	0.18	<10	<10	70	<10	50
CC66378		<20	0.18	<10	<10	78	<10	49
CC66379		<20	0.18	<10	<10	77	<10	46
CC66380		<20	0.24	<10	<10	85	<10	48
CC66381		<20	0.16	<10	<10	80	<10	68
CC66382		<20	0.25	<10	<10	91	<10	57
CC66383		<20	0.16	<10	<10	88	<10	69
CC66384		<20	0.14	<10	<10	76	<10	80
CC66385		<20	0.17	<10	<10	73	<10	78
CC66386		<20	0.16	<10	<10	70	<10	70
CC66387		<20	0.17	<10	<10	85	<10	58
CC66388		<20	0.13	<10	<10	67	<10	61
CC66389		<20	0.20	<10	<10	105	<10	99
CC66390		<20	0.15	<10	<10	85	<10	72
CC66391		<20	0.24	<10	<10	118	<10	75
CC66392		<20	0.13	<10	<10	81	<10	148
CC66393		<20	0.08	<10	<10	49	<10	45
CC66394		<20	0.11	<10	<10	70	<10	39
CC66395		<20	0.11	<10	<10	66	<10	50
CC66396		<20	0.09	<10	<10	69	<10	56
CC66397		<20	0.09	<10	<10	65	<10	57
CC66398		<20	0.11	<10	<10	68	<10	60
CC66399		<20	0.11	<10	<10	79	<10	89
CC66400		<20	0.08	<10	<10	67	<10	122
CC66401		<20	0.10	<10	<10	70	<10	62
CC66402		<20	0.10	<10	<10	58	<10	55



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
CC66403		0.24	0.002	<0.2	2.45	7	<10	180	<0.5	<2	0.24	<0.5	12	38	23	3.29
CC66404		0.24	0.004	<0.2	1.99	5	<10	270	0.5	<2	0.33	<0.5	12	35	28	2.78
CC66405		0.22	0.004	<0.2	1.90	11	<10	280	<0.5	<2	0.24	<0.5	8	36	24	2.63
CC66406		0.20	0.003	<0.2	1.84	9	<10	340	<0.5	<2	0.25	<0.5	8	38	21	2.62
CC66407		0.20	0.001	<0.2	2.62	3	<10	270	<0.5	<2	0.33	<0.5	16	175	42	3.26
CC66408		0.22	0.001	0.2	1.39	6	<10	230	<0.5	<2	0.23	<0.5	7	91	18	2.04
CC66409		0.22	0.001	<0.2	2.08	6	<10	220	<0.5	<2	0.20	<0.5	12	186	27	2.83
CC66410		0.20	0.001	<0.2	2.65	4	<10	830	0.5	<2	0.61	<0.5	20	313	43	3.33
CC66411		0.24	0.002	<0.2	2.81	<2	<10	710	<0.5	<2	0.32	<0.5	17	237	37	3.18
CC66412		0.22	0.002	<0.2	2.31	5	<10	550	<0.5	<2	0.47	<0.5	17	278	37	2.84
CC66413		0.16	0.001	0.2	2.03	6	<10	600	<0.5	<2	0.42	<0.5	23	154	42	2.90
CC66414		0.20	0.009	0.3	2.32	3	<10	780	0.6	<2	0.74	<0.5	17	172	126	3.07
CC66415		0.22	0.003	<0.2	1.87	7	<10	320	<0.5	<2	0.39	<0.5	11	59	28	2.57
CC66416		0.20	0.007	0.2	2.34	2	<10	520	0.6	<2	0.41	<0.5	17	116	54	3.83
CC66417		0.16	0.002	0.2	1.55	<2	<10	220	<0.5	<2	0.20	<0.5	9	69	26	2.38
CC66418		0.20	0.003	0.4	2.36	6	<10	680	0.5	<2	0.46	<0.5	22	99	49	3.47
CC66419		0.18	0.002	0.2	1.54	5	<10	370	<0.5	<2	0.25	<0.5	9	57	22	2.25
CC66420		0.22	0.001	<0.2	1.88	10	<10	310	<0.5	<2	0.38	<0.5	15	100	28	3.09
CC66421		0.22	0.001	0.2	1.69	5	<10	190	<0.5	<2	0.26	<0.5	8	39	16	2.79
CC66422		0.20	0.002	<0.2	1.28	5	<10	120	<0.5	<2	0.27	<0.5	5	29	9	1.89
CC66423		0.20	0.004	<0.2	1.26	8	<10	120	<0.5	<2	0.25	<0.5	5	23	6	1.73
CC66424		0.24	0.004	<0.2	1.33	3	<10	140	<0.5	<2	0.26	<0.5	4	21	5	1.97
CC66425		0.24	0.002	<0.2	1.62	<2	<10	130	<0.5	<2	0.28	<0.5	5	25	6	1.68
CC66426		0.20	0.004	<0.2	1.67	3	<10	180	<0.5	<2	0.32	<0.5	5	28	9	1.81
CC66427		0.14	0.003	<0.2	1.72	7	<10	240	<0.5	<2	0.49	<0.5	5	28	8	1.92
CC66428		0.18	0.001	<0.2	1.85	7	<10	90	<0.5	<2	0.13	<0.5	7	27	11	2.89
CC66429		0.16	0.003	<0.2	2.49	13	<10	120	<0.5	<2	0.17	<0.5	9	37	15	3.49
CC66430		0.22	0.003	<0.2	2.35	10	<10	210	0.5	<2	0.24	<0.5	11	45	22	3.05
CC66431		0.18	0.001	<0.2	1.32	5	<10	260	0.7	<2	0.12	<0.5	5	13	14	2.53
CC66432		0.22	0.005	<0.2	2.55	8	<10	290	<0.5	<2	0.23	<0.5	9	39	14	3.11
CC66433		0.18	0.003	<0.2	2.28	10	<10	240	0.5	<2	0.25	<0.5	7	36	15	3.17
CC66434		0.16	<0.001	<0.2	2.14	10	<10	770	0.7	<2	0.49	<0.5	10	43	15	3.06
CC66435		0.16	0.002	0.2	1.84	9	<10	560	0.6	<2	0.37	<0.5	10	33	16	2.79
CC66436		0.18	0.003	<0.2	1.96	12	<10	350	<0.5	<2	0.21	<0.5	7	37	10	3.57
CC66437		0.22	0.025	0.2	1.70	4	<10	340	<0.5	<2	0.39	<0.5	9	44	24	2.86
CC66438		0.18	0.004	0.4	1.76	5	<10	250	<0.5	<2	0.71	<0.5	9	26	47	2.67
CC66439		0.26	0.038	0.2	1.68	8	<10	150	<0.5	<2	0.13	<0.5	4	22	127	3.16
CC66440		0.18	0.006	<0.2	1.33	7	<10	90	<0.5	<2	0.12	<0.5	2	14	24	2.49
CC66441		0.22	0.005	<0.2	1.31	3	<10	110	<0.5	<2	0.18	<0.5	4	18	17	2.83
CC66442		0.22	0.024	<0.2	1.37	4	<10	130	<0.5	<2	0.19	<0.5	5	20	15	2.23



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1	ppm 1
CC66403		<10	1	0.03	10	0.71	295	2	0.01	20	340	4	0.01	<2	4	17
CC66404		<10	<1	0.04	10	0.65	298	1	0.02	22	470	5	0.01	<2	4	24
CC66405		10	1	0.04	10	0.64	240	1	0.01	17	190	6	0.01	2	4	20
CC66406		<10	<1	0.04	20	0.59	251	1	0.01	20	200	8	0.01	<2	4	22
CC66407		10	1	0.09	10	1.55	267	1	0.01	65	530	4	0.01	2	4	23
CC66408		<10	<1	0.05	10	0.82	147	<1	0.01	35	180	4	0.01	<2	2	18
CC66409		10	1	0.06	10	1.28	208	<1	0.01	65	250	4	0.01	<2	2	17
CC66410		10	<1	0.59	10	2.35	342	<1	0.02	90	1080	2	0.02	<2	5	26
CC66411		<10	<1	0.61	10	2.17	299	<1	0.02	89	650	4	0.01	<2	3	21
CC66412		10	<1	0.34	<10	1.84	314	<1	0.02	99	760	4	0.01	<2	3	29
CC66413		10	1	0.23	10	1.18	1125	<1	0.02	58	560	5	0.02	2	3	31
CC66414		<10	<1	0.47	10	1.50	523	1	0.02	79	620	4	0.03	<2	4	36
CC66415		10	1	0.15	10	0.94	222	1	0.02	33	670	10	0.03	<2	4	26
CC66416		10	1	0.45	20	1.46	604	1	0.02	64	880	15	0.04	<2	6	25
CC66417		10	1	0.09	10	0.87	223	1	0.02	30	320	6	0.03	<2	3	16
CC66418		<10	<1	0.24	20	1.31	817	2	0.02	47	660	8	0.05	2	4	30
CC66419		<10	1	0.14	10	0.82	181	2	0.02	25	600	7	0.06	<2	2	22
CC66420		10	<1	0.15	20	1.16	391	2	0.02	59	790	8	0.05	2	3	24
CC66421		<10	<1	0.06	20	0.65	216	1	0.01	21	630	6	0.03	<2	3	18
CC66422		<10	<1	0.04	10	0.56	155	2	0.01	15	560	11	0.03	<2	2	19
CC66423		<10	1	0.04	10	0.38	185	1	0.01	9	570	6	0.04	<2	2	19
CC66424		<10	<1	0.05	10	0.46	170	<1	0.01	9	550	5	0.03	<2	2	18
CC66425		<10	<1	0.07	20	0.51	148	<1	0.01	10	470	6	0.03	<2	3	19
CC66426		<10	<1	0.07	20	0.54	147	<1	0.01	12	530	6	0.04	2	3	22
CC66427		10	<1	0.10	40	0.54	170	<1	0.02	14	550	5	0.05	<2	4	30
CC66428		<10	<1	0.06	10	0.50	396	1	0.01	13	400	4	0.02	<2	2	11
CC66429		10	<1	0.07	10	0.65	423	1	0.01	19	490	6	0.01	<2	4	15
CC66430		<10	<1	0.05	20	0.87	362	1	0.01	25	450	6	0.01	<2	4	17
CC66431		<10	<1	0.09	30	0.24	312	1	0.01	6	350	4	0.01	<2	2	10
CC66432		10	<1	0.05	10	0.79	349	1	0.01	19	320	5	0.01	<2	4	17
CC66433		10	<1	0.05	10	0.63	231	1	0.01	18	320	7	0.01	<2	5	18
CC66434		10	<1	0.13	40	0.79	932	1	0.01	20	610	4	0.01	<2	8	19
CC66435		10	<1	0.05	30	0.65	1170	1	0.01	15	390	7	0.01	<2	7	20
CC66436		10	<1	0.06	10	0.67	331	1	0.01	12	370	5	0.01	<2	4	16
CC66437		10	<1	0.05	10	0.96	315	1	0.02	18	770	<2	<0.01	<2	6	18
CC66438		<10	<1	0.15	10	0.96	352	1	0.02	13	620	2	0.05	<2	6	19
CC66439		10	<1	0.03	10	0.69	144	2	0.01	7	500	7	0.03	<2	4	13
CC66440		<10	<1	0.03	10	0.30	71	1	0.01	6	690	3	0.03	3	2	14
CC66441		<10	<1	0.03	10	0.44	191	1	0.02	7	540	5	0.04	<2	3	20
CC66442		<10	<1	0.03	10	0.55	189	1	0.01	7	380	4	0.01	<2	3	11



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CERTIFICATE OF ANALYSIS VA09096822

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC66403		<20	0.09	<10	<10	71	<10	55
CC66404		<20	0.09	<10	<10	57	<10	53
CC66405		<20	0.09	<10	<10	59	<10	49
CC66406		<20	0.10	<10	<10	61	<10	52
CC66407		<20	0.14	<10	<10	75	<10	49
CC66408		<20	0.14	<10	<10	60	<10	31
CC66409		<20	0.16	<10	<10	71	<10	37
CC66410		<20	0.18	<10	<10	81	<10	62
CC66411		<20	0.20	<10	<10	77	<10	50
CC66412		<20	0.19	<10	<10	72	<10	44
CC66413		<20	0.14	<10	<10	69	<10	47
CC66414		<20	0.16	<10	<10	73	<10	58
CC66415		<20	0.13	<10	<10	62	<10	73
CC66416		<20	0.16	<10	<10	87	<10	90
CC66417		<20	0.15	<10	<10	66	<10	54
CC66418		<20	0.16	<10	<10	84	<10	83
CC66419		<20	0.11	<10	<10	48	<10	67
CC66420		<20	0.13	<10	<10	69	<10	79
CC66421		<20	0.08	<10	<10	56	<10	64
CC66422		<20	0.07	<10	<10	46	<10	54
CC66423		<20	0.07	<10	<10	31	<10	46
CC66424		<20	0.08	<10	<10	39	<10	50
CC66425		<20	0.10	<10	<10	36	<10	46
CC66426		<20	0.09	<10	<10	36	<10	51
CC66427		<20	0.09	<10	<10	31	<10	59
CC66428		<20	0.09	<10	<10	56	<10	46
CC66429		<20	0.11	<10	<10	69	<10	55
CC66430		<20	0.10	<10	<10	63	<10	48
CC66431		<20	0.03	<10	<10	23	<10	31
CC66432		<20	0.11	<10	<10	64	<10	48
CC66433		<20	0.10	<10	<10	66	<10	43
CC66434		<20	0.08	<10	<10	64	<10	42
CC66435		<20	0.08	<10	<10	63	<10	46
CC66436		<20	0.09	<10	<10	77	<10	45
CC66437		<20	0.06	<10	<10	74	<10	32
CC66438		<20	0.08	<10	<10	64	<10	55
CC66439		<20	0.04	<10	<10	46	<10	128
CC66440		<20	0.03	<10	<10	30	<10	35
CC66441		<20	0.05	<10	<10	39	<10	47
CC66442		<20	0.06	<10	<10	38	<10	55



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CERTIFICATE OF ANALYSIS VA09096822

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66443		0.18	0.002	0.4	0.96	4	<10	200	<0.5	<2	0.40	<0.5	4	20	43	1.37
CC66444		0.20	0.022	<0.2	1.61	6	<10	140	<0.5	<2	0.36	<0.5	8	32	28	2.65
CC66445		0.18	0.002	<0.2	1.91	4	<10	180	<0.5	<2	0.32	<0.5	11	45	31	2.74
CC66446		0.16	<0.001	<0.2	1.64	6	<10	210	<0.5	<2	0.50	<0.5	9	22	18	2.30
CC66447		0.20	0.002	<0.2	1.71	6	<10	190	<0.5	<2	0.27	<0.5	9	24	14	2.37
CC66448		0.14	0.002	<0.2	1.72	10	<10	190	<0.5	<2	0.38	<0.5	6	20	33	3.10
CC66449		0.18	0.004	<0.2	1.74	5	<10	170	<0.5	<2	0.19	<0.5	6	21	21	2.98
CC66450		0.18	0.004	0.2	1.50	5	<10	230	<0.5	<2	0.32	<0.5	8	21	13	2.67
CC66451		0.12	0.005	0.2	1.96	11	<10	280	<0.5	<2	0.51	<0.5	13	33	23	2.68
CC66452		0.18	0.008	<0.2	2.04	11	<10	170	0.5	<2	0.25	<0.5	11	30	23	2.85
CC66453		0.36	0.006	0.2	1.91	5	<10	150	<0.5	<2	0.28	<0.5	8	27	19	2.48
CC66454		0.28	0.005	0.2	2.13	8	<10	170	0.5	2	0.23	<0.5	9	34	26	2.68
CC66455		0.24	0.004	<0.2	2.28	10	<10	140	<0.5	<2	0.15	<0.5	8	29	12	2.83
CC66456		0.20	0.005	<0.2	2.22	10	<10	170	<0.5	<2	0.11	<0.5	8	33	13	3.00
CC66457		0.12	0.004	<0.2	1.77	10	<10	120	<0.5	<2	0.23	<0.5	6	39	17	2.81
CC66458		0.14	0.007	0.2	1.48	9	<10	120	<0.5	<2	0.15	<0.5	6	24	17	2.29
CC66459		0.22	0.003	<0.2	2.30	5	<10	160	<0.5	<2	0.19	<0.5	12	35	25	3.33
CC66460		0.08	0.003	<0.2	2.09	12	<10	180	<0.5	<2	0.22	<0.5	10	32	26	2.95
CC66461		0.18	0.004	0.3	2.19	7	<10	360	<0.5	<2	0.28	<0.5	19	32	29	3.17
CC66462		0.18	0.004	<0.2	2.00	5	<10	220	<0.5	<2	0.32	<0.5	9	34	18	2.71
CC66463		0.14	0.005	0.3	1.89	<2	<10	320	<0.5	<2	0.38	<0.5	12	51	21	2.56
CC66464		0.16	0.003	0.2	1.79	9	<10	280	<0.5	<2	0.44	<0.5	10	74	21	2.44
CC66465		0.20	0.003	<0.2	2.03	6	<10	350	<0.5	<2	0.38	<0.5	12	138	31	2.75
CC66466		0.14	0.003	<0.2	2.57	4	<10	840	<0.5	<2	0.61	<0.5	18	286	49	2.90
CC66467		0.10	0.011	<0.2	1.53	3	<10	660	<0.5	<2	0.87	<0.5	14	180	53	1.99
CC66468		0.12	0.006	<0.2	1.87	5	<10	820	<0.5	<2	1.17	<0.5	12	150	47	2.30
CC66469		0.10	0.006	0.3	1.96	2	<10	610	<0.5	<2	0.56	<0.5	15	216	51	2.42
CC66470		0.08	0.003	<0.2	1.45	4	<10	320	<0.5	<2	0.21	<0.5	10	162	26	1.87
CC66471		0.14	0.004	<0.2	1.99	10	<10	780	<0.5	<2	0.51	<0.5	13	151	34	2.62
CC66472		0.08	0.005	<0.2	1.61	7	<10	600	<0.5	<2	0.46	<0.5	11	111	29	2.27
CC66473		0.14	0.003	0.2	1.99	8	<10	620	<0.5	<2	0.46	<0.5	15	267	22	2.73
CC66474		0.16	0.003	0.2	2.02	6	<10	390	<0.5	<2	0.36	<0.5	14	185	38	3.05
CC66475		0.10	0.003	0.2	1.92	5	<10	540	<0.5	<2	0.53	<0.5	16	175	42	2.92
CC66476		0.10	0.003	0.2	1.80	5	<10	480	<0.5	<2	0.49	<0.5	14	163	38	2.74
CC66477		0.14	0.003	0.3	1.66	6	<10	830	<0.5	<2	0.70	<0.5	13	124	72	2.43
CC66478		0.06	0.003	<0.2	2.04	7	<10	540	<0.5	<2	0.32	<0.5	12	119	25	3.11
CC66479		0.12	0.005	<0.2	1.73	20	<10	630	<0.5	<2	0.89	<0.5	16	102	36	2.93
CC66480		0.10	0.004	0.2	2.15	9	<10	340	<0.5	<2	0.38	<0.5	13	77	26	3.58
CC66481		0.16	0.005	0.2	1.65	4	<10	610	<0.5	<2	0.30	<0.5	12	88	40	2.44
CC66482		0.12	0.008	0.3	1.52	2	<10	730	<0.5	<2	0.46	<0.5	9	73	36	2.01



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
CC66443		<10	<1	0.04	10	0.35	114	<1	0.02	6	420	5	0.03	2	3	18
CC66444		10	<1	0.10	10	0.74	265	1	0.02	9	570	10	0.01	<2	4	16
CC66445		<10	<1	0.08	10	0.89	293	<1	0.02	17	470	3	0.01	<2	4	15
CC66446		10	1	0.07	10	0.62	592	<1	0.02	11	500	5	0.01	<2	3	21
CC66447		<10	<1	0.06	10	0.74	181	<1	<0.01	11	340	3	<0.01	<2	3	12
CC66448		<10	<1	0.11	10	0.84	478	1	0.01	9	370	2	0.02	<2	4	19
CC66449		10	<1	0.08	10	0.76	280	1	0.01	11	200	6	0.01	2	3	15
CC66450		10	<1	0.10	10	0.56	737	1	0.01	10	190	6	0.01	2	3	22
CC66451		10	<1	0.04	10	0.80	494	1	0.02	18	710	9	0.04	<2	4	29
CC66452		10	<1	0.04	10	0.59	415	1	0.01	17	550	9	0.01	<2	4	17
CC66453		<10	<1	0.04	10	0.61	232	1	0.01	15	460	6	0.01	<2	3	18
CC66454		10	<1	0.04	10	0.59	270	<1	0.01	18	450	6	0.01	2	5	17
CC66455		10	1	0.04	10	0.52	229	1	0.01	15	380	7	0.01	<2	3	13
CC66456		10	<1	0.03	10	0.45	273	1	0.01	16	330	8	0.01	<2	3	13
CC66457		10	<1	0.04	10	0.68	183	1	0.01	12	420	5	0.01	<2	2	16
CC66458		10	<1	0.03	10	0.53	167	1	0.01	9	310	5	0.01	<2	2	12
CC66459		10	<1	0.05	10	0.71	376	1	0.01	16	380	6	0.01	<2	4	13
CC66460		10	<1	0.05	10	0.58	497	1	0.02	17	650	8	0.03	2	3	18
CC66461		10	<1	0.05	10	0.48	1695	1	0.02	17	820	8	0.03	<2	3	24
CC66462		10	<1	0.04	10	0.76	285	1	0.02	16	410	6	0.02	<2	4	20
CC66463		10	<1	0.07	10	0.79	769	1	0.02	22	620	6	0.03	<2	3	25
CC66464		10	<1	0.18	10	0.92	332	<1	0.02	26	520	4	0.02	<2	3	26
CC66465		<10	<1	0.20	10	1.25	270	<1	0.02	49	570	4	0.02	3	4	22
CC66466		10	<1	0.62	10	2.19	251	<1	0.02	97	1190	2	0.02	<2	4	30
CC66467		<10	<1	0.45	10	1.27	332	1	0.01	61	1170	2	0.05	<2	2	27
CC66468		<10	<1	0.21	10	1.26	443	<1	0.02	54	780	3	0.12	<2	3	56
CC66469		10	<1	0.56	10	1.64	228	<1	0.02	70	1300	<2	0.04	<2	3	26
CC66470		10	<1	0.23	<10	0.96	165	<1	0.02	55	690	3	0.02	<2	2	15
CC66471		<10	<1	0.45	10	1.31	356	<1	0.02	55	900	5	0.03	<2	3	30
CC66472		10	<1	0.25	10	1.03	276	1	0.02	42	930	4	0.04	<2	3	27
CC66473		<10	<1	0.60	10	1.67	348	<1	0.01	68	950	4	0.02	<2	2	20
CC66474		10	<1	0.23	10	1.28	309	1	0.02	46	380	7	0.02	<2	3	23
CC66475		10	<1	0.27	10	1.37	402	1	0.02	54	730	5	0.03	<2	3	29
CC66476		10	<1	0.27	10	1.36	396	<1	0.02	54	790	4	0.03	2	3	27
CC66477		<10	1	0.15	20	0.99	567	<1	0.02	47	750	6	0.07	<2	4	38
CC66478		<10	<1	0.17	10	1.18	458	1	0.02	46	430	4	0.03	<2	3	27
CC66479		<10	<1	0.30	20	1.21	777	1	0.02	46	860	5	0.09	2	4	88
CC66480		10	<1	0.39	20	1.21	352	1	0.02	36	810	10	0.04	<2	5	29
CC66481		<10	<1	0.32	10	1.08	338	1	0.02	35	550	7	0.04	<2	2	23
CC66482		<10	<1	0.24	10	0.87	209	<1	0.02	32	830	13	0.09	<2	3	28



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		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66443		<20	0.06	<10	<10	39	<10	24
CC66444		<20	0.08	<10	<10	61	<10	58
CC66445		<20	0.11	<10	<10	63	<10	49
CC66446		<20	0.08	<10	<10	53	<10	41
CC66447		<20	0.09	<10	<10	65	<10	40
CC66448		<20	0.07	<10	<10	61	<10	84
CC66449		<20	0.10	<10	<10	71	<10	109
CC66450		<20	0.09	<10	<10	54	<10	107
CC66451		<20	0.04	<10	<10	58	<10	77
CC66452		<20	0.06	<10	<10	56	<10	56
CC66453		<20	0.06	<10	<10	49	<10	53
CC66454		<20	0.08	<10	<10	60	<10	49
CC66455		<20	0.06	<10	<10	54	<10	47
CC66456		<20	0.07	<10	<10	67	<10	44
CC66457		<20	0.11	<10	<10	73	<10	41
CC66458		<20	0.10	<10	<10	64	<10	39
CC66459		<20	0.11	<10	<10	80	<10	53
CC66460		<20	0.11	<10	<10	74	<10	57
CC66461		<20	0.09	<10	<10	74	<10	51
CC66462		<20	0.10	<10	<10	63	<10	53
CC66463		<20	0.09	<10	<10	56	<10	54
CC66464		<20	0.12	<10	<10	58	<10	54
CC66465		<20	0.14	<10	<10	64	<10	53
CC66466		<20	0.18	<10	<10	70	<10	47
CC66467		<20	0.13	<10	<10	52	<10	34
CC66468		<20	0.11	<10	<10	51	<10	46
CC66469		<20	0.15	<10	<10	62	<10	39
CC66470		<20	0.13	<10	<10	54	<10	27
CC66471		<20	0.15	<10	<10	59	<10	51
CC66472		<20	0.12	<10	<10	52	<10	43
CC66473		<20	0.19	<10	<10	74	<10	49
CC66474		<20	0.17	<10	<10	75	<10	50
CC66475		<20	0.16	<10	<10	72	<10	49
CC66476		<20	0.15	<10	<10	68	<10	48
CC66477		<20	0.10	<10	<10	55	<10	43
CC66478		<20	0.15	<10	<10	74	<10	53
CC66479		<20	0.13	<10	<10	62	<10	61
CC66480		<20	0.15	<10	<10	76	<10	91
CC66481		<20	0.15	<10	<10	66	<10	52
CC66482		<20	0.10	<10	<10	32	<10	43



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66483		0.22	0.006	<0.2	1.68	7	<10	630	<0.5	<2	0.57	<0.5	19	63	35	2.65
CC66484		0.16	0.005	0.3	2.37	5	<10	680	<0.5	<2	0.25	<0.5	13	168	52	3.70
CC66485		0.10	0.001	<0.2	1.46	2	<10	190	<0.5	<2	0.31	<0.5	6	32	31	2.07
CC66486		0.10	0.008	<0.2	1.39	4	<10	220	<0.5	<2	0.23	<0.5	8	22	21	2.33
CC66487		0.16	0.005	<0.2	1.93	8	<10	200	<0.5	<2	0.35	<0.5	13	38	28	3.39
CC66488		0.16	0.006	<0.2	1.49	8	<10	190	<0.5	<2	0.23	<0.5	15	35	18	2.45
CC66489		0.16	0.005	0.2	1.66	6	<10	230	<0.5	<2	0.31	<0.5	10	34	14	2.47
CC66490		0.08	0.005	0.2	1.20	7	<10	50	<0.5	2	0.09	<0.5	3	18	8	2.47
CC66491		0.08	0.004	<0.2	1.15	3	<10	110	<0.5	<2	0.09	<0.5	4	20	11	2.07
CC66492		0.20	0.004	<0.2	2.01	10	<10	160	0.5	<2	0.23	<0.5	9	40	15	2.85
CC66493		0.12	0.004	<0.2	1.91	6	<10	220	<0.5	<2	0.26	<0.5	8	38	16	2.81
CC66494		0.12	0.003	<0.2	1.29	2	<10	300	<0.5	<2	0.09	<0.5	3	13	6	1.89
CC66495		0.16	0.005	0.2	2.06	12	<10	170	<0.5	<2	0.16	<0.5	6	33	25	3.37
CC66496		0.14	0.004	<0.2	1.50	8	<10	90	<0.5	<2	0.15	<0.5	6	23	15	2.25
CC66497		0.24	0.004	<0.2	2.65	8	<10	170	<0.5	<2	0.32	<0.5	15	24	77	3.55
CC66498		0.18	0.005	<0.2	2.46	6	<10	150	<0.5	<2	0.19	<0.5	12	67	83	3.38
CC66499		0.18	0.006	<0.2	2.17	5	<10	250	<0.5	<2	0.18	<0.5	10	35	113	2.96
CC66500		0.12	0.002	<0.2	1.87	6	<10	110	<0.5	<2	0.08	<0.5	4	7	16	2.85
CC69501		0.20	0.005	<0.2	1.66	7	<10	220	<0.5	<2	0.12	<0.5	4	17	19	3.34
CC69502		0.18	0.006	0.2	1.99	9	<10	160	<0.5	<2	0.12	<0.5	6	26	22	3.86
CC69503		0.24	0.004	<0.2	2.36	<2	<10	130	<0.5	<2	0.12	<0.5	5	18	15	3.00
CC69504		0.26	0.004	<0.2	2.49	7	<10	170	0.5	<2	0.20	<0.5	9	31	19	3.09
CC69505		0.22	0.003	<0.2	2.55	6	<10	140	<0.5	<2	0.17	<0.5	14	118	27	2.70
CC69506		0.22	0.002	<0.2	2.04	10	<10	220	<0.5	<2	0.24	<0.5	9	31	29	2.91
CC69507		0.18	0.006	<0.2	2.57	12	<10	170	0.5	<2	0.17	<0.5	12	48	29	3.18
CC69508		0.26	0.004	<0.2	1.93	12	<10	200	<0.5	<2	0.38	<0.5	11	36	27	2.88
CC69509		0.22	0.004	<0.2	2.40	13	<10	250	<0.5	<2	0.18	<0.5	9	40	16	3.19
CC69510		0.16	0.005	0.3	2.86	11	<10	250	0.5	<2	0.14	<0.5	10	41	23	3.58
CC69511		0.22	0.012	0.3	1.45	17	<10	270	<0.5	<2	0.09	<0.5	5	18	24	3.37
CC69512		0.20	0.004	0.2	1.99	13	<10	360	<0.5	<2	0.21	<0.5	8	36	17	2.97
CC69513		0.16	0.003	0.4	2.11	9	<10	310	<0.5	<2	0.21	<0.5	10	71	19	2.99
CC69514		0.28	0.002	<0.2	2.07	9	<10	530	<0.5	<2	0.40	<0.5	14	174	41	2.82
CC69515		0.20	0.003	<0.2	2.80	2	<10	600	<0.5	<2	0.39	<0.5	19	322	26	3.37
CC69516		0.28	0.003	0.2	2.28	5	<10	340	<0.5	<2	0.38	<0.5	22	252	106	2.54
CC69517		0.20	0.004	0.2	1.98	3	<10	250	<0.5	<2	0.48	<0.5	24	283	139	2.66
CC69518		0.28	0.003	<0.2	1.64	<2	<10	250	<0.5	<2	0.25	<0.5	9	142	14	2.10
CC69519		0.32	0.004	<0.2	2.20	8	<10	560	<0.5	<2	0.33	<0.5	16	175	21	3.37
CC69520		0.18	0.005	<0.2	2.05	5	<10	360	<0.5	<2	0.34	<0.5	11	104	26	3.17
CC69521		0.22	0.004	<0.2	2.04	10	<10	270	<0.5	<2	0.40	<0.5	16	144	27	3.13
CC69522		0.24	0.007	<0.2	2.34	2	<10	440	<0.5	<2	0.45	<0.5	19	160	34	3.31



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CERTIFICATE OF ANALYSIS VA09096822

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC66483		<10	<1	0.11	10	0.97	835	3	0.02	33	850	9	0.06	<2	4
CC66484		10	<1	0.61	20	1.76	425	3	0.03	66	680	6	0.32	<2	6
CC66485		<10	<1	0.09	30	0.43	161	1	0.02	16	940	7	0.09	<2	3
CC66486		<10	<1	0.25	10	0.79	332	1	0.02	9	620	3	0.06	<2	3
CC66487		10	<1	0.12	10	0.98	471	1	0.02	18	680	7	0.05	<2	5
CC66488		10	<1	0.06	20	0.56	916	1	0.02	13	640	7	0.04	<2	3
CC66489		<10	<1	0.10	30	0.61	545	1	0.01	16	640	6	0.03	<2	3
CC66490		10	<1	0.04	10	0.22	172	1	0.01	6	300	6	0.02	<2	2
CC66491		10	<1	0.04	10	0.23	166	1	0.02	9	320	6	0.02	2	2
CC66492		10	<1	0.09	20	0.74	279	<1	0.02	19	530	7	0.03	<2	3
CC66493		10	<1	0.12	20	0.81	332	<1	0.02	18	620	4	0.02	<2	4
CC66494		10	<1	0.17	10	0.51	185	1	0.01	5	300	3	0.02	<2	1
CC66495		10	<1	0.03	10	0.45	197	1	0.01	13	440	8	0.02	2	4
CC66496		10	<1	0.05	10	0.55	186	1	0.02	8	370	7	0.02	<2	2
CC66497		10	<1	0.12	<10	1.51	1150	1	0.02	16	310	4	<0.01	<2	4
CC66498		10	<1	0.07	10	0.98	526	1	0.02	31	350	5	0.01	2	4
CC66499		10	<1	0.04	10	0.90	389	<1	0.01	17	250	5	0.01	2	4
CC66500		10	<1	0.02	10	0.94	256	<1	0.02	2	490	13	0.04	<2	3
CC69501		<10	<1	0.09	10	0.59	171	2	0.04	8	350	4	0.21	<2	3
CC69502		10	<1	0.04	10	0.41	245	1	0.04	12	380	8	0.12	2	4
CC69503		<10	<1	0.05	10	0.80	239	1	0.01	9	220	4	0.01	<2	3
CC69504		<10	<1	0.05	10	0.73	287	<1	0.01	18	260	5	<0.01	<2	4
CC69505		10	<1	0.04	10	1.11	216	<1	0.01	29	250	4	<0.01	<2	4
CC69506		<10	<1	0.06	10	0.68	265	1	0.02	17	300	7	0.04	<2	5
CC69507		10	<1	0.06	10	0.74	276	1	0.02	24	200	6	0.01	<2	5
CC69508		10	<1	0.04	10	0.72	315	1	0.02	23	710	5	0.01	<2	4
CC69509		10	<1	0.03	10	0.59	327	1	0.01	18	210	7	<0.01	2	4
CC69510		10	<1	0.05	10	0.57	246	1	0.01	24	260	8	0.01	<2	4
CC69511		<10	<1	0.07	20	0.25	113	3	0.03	14	430	13	0.13	<2	3
CC69512		<10	<1	0.04	10	0.53	261	1	0.01	18	270	9	0.01	<2	4
CC69513		<10	<1	0.06	10	0.78	323	1	0.01	25	350	7	0.01	2	3
CC69514		<10	<1	0.63	<10	1.56	298	<1	0.01	49	1020	5	<0.01	<2	2
CC69515		10	<1	0.39	10	2.32	350	<1	0.01	97	650	5	<0.01	<2	2
CC69516		<10	<1	0.49	<10	2.18	344	<1	0.02	95	380	<2	<0.01	<2	3
CC69517		10	<1	0.52	<10	1.81	660	<1	0.02	82	470	<2	<0.01	<2	3
CC69518		10	<1	0.22	10	1.12	182	<1	0.01	45	640	5	0.03	<2	2
CC69519		10	<1	0.50	10	1.73	542	1	0.02	59	830	6	0.02	<2	4
CC69520		10	<1	0.32	10	1.36	332	2	0.02	44	690	7	0.03	<2	4
CC69521		10	<1	0.16	10	1.53	529	2	0.02	68	770	8	0.02	<2	3
CC69522		10	<1	0.33	10	1.80	603	<1	0.02	87	850	8	0.01	<2	4



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66483		<20	0.12	<10	<10	67	<10	64
CC66484		<20	0.19	<10	<10	98	<10	96
CC66485		<20	0.07	<10	<10	29	<10	41
CC66486		<20	0.12	<10	<10	56	<10	60
CC66487		<20	0.14	<10	<10	78	<10	86
CC66488		<20	0.07	<10	<10	53	<10	51
CC66489		<20	0.09	<10	<10	45	<10	55
CC66490		<20	0.10	<10	<10	67	<10	29
CC66491		<20	0.07	<10	<10	52	<10	35
CC66492		<20	0.10	<10	<10	62	<10	47
CC66493		<20	0.11	<10	<10	60	<10	44
CC66494		<20	0.08	<10	<10	40	<10	21
CC66495		<20	0.09	<10	<10	84	<10	38
CC66496		<20	0.07	<10	<10	57	<10	40
CC66497		<20	0.15	<10	<10	80	<10	94
CC66498		<20	0.10	<10	<10	74	<10	140
CC66499		<20	0.11	<10	<10	73	<10	164
CC66500		<20	0.02	<10	<10	16	<10	67
CC69501		<20	0.04	<10	<10	33	<10	27
CC69502		<20	0.06	<10	<10	53	<10	36
CC69503		<20	0.07	<10	<10	47	<10	56
CC69504		<20	0.11	<10	<10	63	<10	61
CC69505		<20	0.14	<10	<10	64	<10	44
CC69506		<20	0.10	<10	<10	61	<10	54
CC69507		<20	0.12	<10	<10	68	<10	53
CC69508		<20	0.10	<10	<10	66	<10	53
CC69509		<20	0.09	<10	<10	77	<10	50
CC69510		<20	0.09	<10	<10	72	<10	58
CC69511		<20	0.03	<10	<10	38	<10	110
CC69512		<20	0.08	<10	<10	61	<10	54
CC69513		<20	0.11	<10	<10	74	<10	41
CC69514		<20	0.17	<10	<10	73	<10	45
CC69515		<20	0.24	<10	<10	87	<10	58
CC69516		<20	0.17	<10	<10	64	<10	43
CC69517		<20	0.17	<10	<10	69	<10	69
CC69518		<20	0.14	<10	<10	48	<10	49
CC69519		<20	0.21	<10	<10	111	<10	72
CC69520		<20	0.16	<10	<10	87	<10	82
CC69521		<20	0.15	<10	<10	80	<10	72
CC69522		<20	0.16	<10	<10	76	<10	81



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Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC69523		0.20	0.006	<0.2	1.97	6	<10	240	<0.5	<2	0.37	<0.5	13	83	25	3.25
CC69524		0.26	0.003	<0.2	2.89	8	<10	480	0.5	<2	0.55	<0.5	21	124	48	4.40
CC69525		0.32	0.005	<0.2	1.68	2	<10	150	<0.5	<2	0.32	<0.5	23	150	12	2.59
CC69526		0.20	0.004	<0.2	1.48	8	<10	110	<0.5	<2	0.32	<0.5	10	49	12	2.47
CC69527		0.16	0.003	<0.2	1.75	7	<10	130	<0.5	<2	0.31	<0.5	8	26	10	3.07
CC69528		0.22	0.009	<0.2	1.66	8	<10	120	<0.5	<2	0.34	<0.5	8	31	12	2.59
CC69529		0.22	0.005	<0.2	2.28	6	<10	150	0.5	<2	0.32	<0.5	10	35	15	3.19
CC69530		0.18	0.007	<0.2	1.80	6	<10	90	<0.5	<2	0.14	<0.5	6	34	11	3.38
CC69531		0.24	0.004	<0.2	1.20	8	<10	100	<0.5	<2	0.11	<0.5	3	14	9	2.24
CC69532		0.22	0.004	<0.2	1.82	8	<10	280	0.5	<2	0.21	<0.5	7	26	18	2.84
CC69533		0.16	0.004	<0.2	2.27	14	<10	190	<0.5	<2	0.14	<0.5	8	37	24	3.90
CC69534		0.20	0.002	<0.2	1.49	<2	<10	260	0.5	<2	0.18	<0.5	4	11	4	2.56
CC69535		0.26	0.004	<0.2	2.12	6	<10	230	<0.5	<2	0.14	<0.5	7	27	11	3.24
CC69536		0.18	0.005	<0.2	2.16	10	<10	220	<0.5	<2	0.13	<0.5	8	35	16	3.57
CC69537		0.18	0.004	0.2	1.66	8	<10	290	<0.5	<2	0.25	<0.5	6	24	12	3.26
CC69538		0.26	0.003	<0.2	1.58	3	<10	270	<0.5	<2	0.25	<0.5	5	24	9	2.43
CC69539		0.16	0.003	<0.2	1.44	5	<10	320	<0.5	<2	0.32	<0.5	7	29	11	2.43
CC69540		0.24	0.003	<0.2	1.59	5	<10	280	<0.5	<2	0.36	<0.5	5	38	6	2.67
CC69541		0.26	0.002	<0.2	1.63	4	<10	330	<0.5	2	0.34	<0.5	5	38	9	2.73
CC69542		0.20	0.004	<0.2	1.88	6	<10	280	<0.5	<2	0.27	<0.5	7	33	12	2.76
CC69543		0.24	0.003	<0.2	2.38	10	<10	240	0.6	<2	0.21	<0.5	11	47	24	3.36
CC69544		0.24	0.002	<0.2	2.35	2	<10	320	0.5	2	0.24	<0.5	13	61	169	3.52
CC69545		0.22	0.004	<0.2	2.99	2	<10	270	<0.5	<2	0.27	<0.5	19	70	258	5.02
CC69546		0.16	0.005	<0.2	1.23	2	<10	130	<0.5	<2	0.25	<0.5	5	20	21	2.30
CC69547		0.20	0.004	<0.2	1.32	5	<10	150	<0.5	<2	0.35	<0.5	6	25	19	2.39
CC69548		0.20	0.005	<0.2	1.48	4	<10	140	<0.5	<2	0.34	<0.5	7	30	23	2.59
CC69549		0.32	0.006	<0.2	1.69	3	<10	320	<0.5	<2	0.30	<0.5	13	29	13	3.49
CC69550		0.24	0.013	<0.2	1.48	2	<10	150	<0.5	<2	0.20	<0.5	5	26	22	2.29
CC69551		0.10	0.014	0.2	1.95	4	<10	180	<0.5	2	0.21	<0.5	3	25	34	3.33
CC69552		0.10	0.017	<0.2	1.51	6	<10	150	<0.5	<2	0.18	<0.5	4	19	25	2.90
CC69553		0.12	0.004	<0.2	1.66	6	<10	120	<0.5	<2	0.16	<0.5	5	22	12	2.40
CC69554		0.12	0.007	0.2	1.18	6	<10	130	<0.5	<2	0.13	<0.5	4	26	21	1.91
CC69555		0.18	0.003	0.2	1.68	7	<10	120	<0.5	<2	0.14	<0.5	6	24	17	2.78
CC69556		0.18	0.002	<0.2	1.92	2	<10	130	<0.5	<2	0.19	<0.5	9	28	15	2.75
CC69557		0.14	0.003	0.3	1.75	8	<10	150	<0.5	2	0.16	<0.5	7	33	13	2.88
CC69558		0.08	0.013	0.2	1.77	2	<10	180	<0.5	<2	0.33	<0.5	8	25	18	2.63
CC69559		0.10	0.004	0.2	1.95	3	<10	210	<0.5	<2	0.39	<0.5	10	25	15	2.99
CC69560		0.12	0.004	<0.2	2.01	7	<10	280	<0.5	<2	0.43	<0.5	10	36	26	2.93
CC69561		0.16	0.001	<0.2	1.56	6	<10	140	<0.5	<2	0.19	<0.5	8	29	13	2.82
CC69562		0.10	0.005	0.2	1.57	4	<10	300	<0.5	<2	0.49	<0.5	10	38	26	2.83



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Account: RCM

CERTIFICATE OF ANALYSIS VA09096822

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
CC69523		10	<1	0.17	10	1.13	647	1	0.02	38	670	8	0.01	<2	4	29
CC69524		10	<1	0.61	10	2.13	926	1	0.02	54	1080	8	<0.01	<2	7	26
CC69525		10	<1	0.06	10	1.18	389	1	0.02	114	510	6	0.01	<2	3	18
CC69526		10	<1	0.10	10	0.82	466	2	0.02	20	620	6	0.01	<2	3	17
CC69527		10	<1	0.09	10	0.61	278	1	0.02	14	630	7	0.01	2	3	21
CC69528		10	<1	0.09	20	0.62	433	3	0.02	14	740	8	0.03	<2	3	21
CC69529		10	<1	0.10	20	0.71	418	1	0.02	20	470	8	<0.01	2	3	20
CC69530		10	<1	0.07	10	0.51	335	1	0.01	14	380	7	0.01	<2	3	13
CC69531		10	<1	0.06	10	0.22	149	2	0.01	5	480	6	0.01	<2	1	14
CC69532		<10	<1	0.07	20	0.53	264	1	0.01	16	420	7	<0.01	<2	5	17
CC69533		10	<1	0.06	10	0.55	387	2	0.01	16	430	11	0.01	<2	4	13
CC69534		10	<1	0.22	20	0.65	411	1	0.01	5	520	4	<0.01	2	2	11
CC69535		10	<1	0.07	10	0.55	276	1	0.01	13	250	6	<0.01	<2	3	12
CC69536		10	<1	0.05	10	0.50	382	2	0.01	13	380	9	0.01	<2	3	13
CC69537		10	<1	0.12	10	0.57	266	1	0.01	12	310	6	<0.01	<2	3	17
CC69538		10	<1	0.11	20	0.65	286	1	0.01	10	390	6	<0.01	<2	4	14
CC69539		10	<1	0.11	20	0.56	527	1	0.01	12	580	6	<0.01	<2	4	18
CC69540		10	<1	0.14	10	0.84	313	1	0.01	14	580	4	<0.01	<2	5	19
CC69541		10	<1	0.26	10	0.83	262	1	0.01	16	520	5	<0.01	<2	4	18
CC69542		10	<1	0.17	20	0.69	244	1	0.01	15	300	6	<0.01	<2	4	18
CC69543		10	<1	0.06	20	0.74	334	1	0.01	22	240	8	<0.01	2	5	19
CC69544		10	<1	0.27	10	1.25	274	2	0.02	19	400	5	0.01	<2	7	9
CC69545		10	<1	0.18	10	1.99	586	1	0.01	24	550	2	0.02	<2	11	12
CC69546		10	<1	0.03	10	0.40	122	1	0.01	9	380	4	0.02	<2	3	18
CC69547		10	<1	0.04	10	0.51	211	1	0.02	10	490	7	0.03	<2	3	20
CC69548		<10	<1	0.05	10	0.61	256	1	0.01	12	600	8	0.03	2	4	17
CC69549		10	<1	0.41	10	1.17	692	1	0.01	11	820	3	0.02	<2	6	14
CC69550		10	<1	0.09	10	0.70	160	1	0.01	10	420	6	0.04	<2	3	17
CC69551		10	<1	0.04	10	0.30	132	2	0.02	12	580	7	0.05	<2	2	25
CC69552		10	<1	0.04	10	0.42	169	1	0.02	8	600	9	0.07	<2	3	27
CC69553		<10	<1	0.05	10	0.50	186	1	0.01	11	290	5	<0.01	<2	3	13
CC69554		<10	<1	0.03	10	0.37	148	1	0.01	9	360	6	0.01	<2	2	13
CC69555		<10	<1	0.04	<10	0.54	217	1	0.01	11	280	5	<0.01	<2	3	12
CC69556		10	<1	0.09	<10	0.91	338	1	0.01	6	430	4	<0.01	<2	3	10
CC69557		10	<1	0.04	10	0.58	237	1	0.01	13	230	7	<0.01	2	3	14
CC69558		10	<1	0.04	<10	0.94	415	<1	0.02	9	390	4	0.01	<2	5	15
CC69559		10	<1	0.04	<10	0.77	612	<1	0.02	13	310	5	<0.01	<2	4	17
CC69560		10	<1	0.04	10	0.80	430	<1	0.02	18	380	4	0.01	<2	5	18
CC69561		10	<1	0.07	<10	0.68	261	1	0.01	13	220	6	0.01	<2	3	16
CC69562		10	<1	0.16	<10	0.89	310	1	0.02	13	350	6	0.02	<2	4	31



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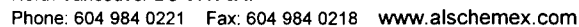
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Finalized Date: 19-SEP-2009

Account: RCM

CERTIFICATE OF ANALYSIS VA09096822

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10
CC69523		<20	0.14	<10	<10	72	<10
CC69524		<20	0.24	<10	<10	127	<10
CC69525		<20	0.09	<10	<10	52	<10
CC69526		<20	0.13	<10	<10	71	<10
CC69527		<20	0.11	<10	<10	51	<10
CC69528		<20	0.10	<10	<10	54	<10
CC69529		<20	0.13	<10	<10	59	<10
CC69530		<20	0.12	<10	<10	65	<10
CC69531		<20	0.10	<10	<10	57	<10
CC69532		<20	0.09	<10	<10	50	<10
CC69533		<20	0.10	<10	<10	74	<10
CC69534		<20	0.08	<10	<10	22	<10
CC69535		<20	0.09	<10	<10	50	<10
CC69536		<20	0.10	<10	<10	76	<10
CC69537		<20	0.11	<10	<10	55	<10
CC69538		<20	0.09	<10	<10	44	<10
CC69539		<20	0.09	<10	<10	57	<10
CC69540		<20	0.11	<10	<10	66	<10
CC69541		<20	0.14	<10	<10	70	<10
CC69542		<20	0.11	<10	<10	56	<10
CC69543		<20	0.12	<10	<10	77	<10
CC69544		<20	0.11	<10	<10	92	<10
CC69545		<20	0.09	<10	<10	133	<10
CC69546		<20	0.05	<10	<10	39	<10
CC69547		<20	0.07	<10	<10	46	<10
CC69548		<20	0.08	<10	<10	52	<10
CC69549		<20	0.14	<10	<10	90	<10
CC69550		<20	0.10	<10	<10	48	<10
CC69551		<20	0.04	<10	<10	47	<10
CC69552		<20	0.05	<10	<10	46	<10
CC69553		<20	0.07	<10	<10	49	<10
CC69554		<20	0.07	<10	<10	54	<10
CC69555		<20	0.10	<10	<10	70	<10
CC69556		<20	0.12	<10	<10	74	<10
CC69557		<20	0.09	<10	<10	73	<10
CC69558		<20	0.06	<10	<10	66	<10
CC69559		<20	0.07	<10	<10	60	<10
CC69560		<20	0.07	<10	<10	62	<10
CC69561		<20	0.11	<10	<10	69	<10
CC69562		<20	0.11	<10	<10	69	<10



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***** See Appendix Page for comments regarding this certificate *****



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC69563		<10	<1	0.11	10	0.43	249	2	0.01	14	380	12	0.02	<2	3	16
CC69564		<10	<1	0.09	10	0.22	121	1	0.01	10	370	12	0.02	<2	3	20
CC69565		10	<1	0.28	10	1.37	312	<1	0.02	59	730	6	0.02	<2	2	19
CC69566		10	<1	0.35	10	1.38	226	1	0.02	61	820	4	0.03	<2	2	20
CC69567		10	<1	0.57	10	1.60	235	<1	0.01	70	770	5	0.03	<2	2	21
CC69568		10	<1	0.21	10	1.00	1395	2	0.01	38	580	16	0.03	<2	5	18
CC69569		10	1	0.05	10	1.09	663	1	0.01	249	470	8	0.02	<2	4	23
CC69570		10	<1	0.07	20	1.11	488	<1	0.02	163	660	6	0.03	<2	5	33
CC69571		10	<1	0.05	10	0.88	307	1	0.01	37	610	8	0.02	<2	3	24
CC69572		<10	<1	0.07	10	0.98	200	<1	0.01	55	600	8	0.02	<2	4	20
CC69573		10	<1	0.06	10	0.65	281	1	0.01	34	650	6	0.04	<2	2	19
CC69574		<10	<1	0.05	10	0.43	177	1	0.01	11	650	7	0.06	<2	2	23
CC69575		10	<1	0.08	10	0.58	302	1	0.02	12	570	5	0.04	<2	3	24
CC69576		<10	<1	0.07	30	0.52	209	2	0.02	16	660	7	0.09	2	4	35
CC69577		<10	<1	0.09	140	0.41	1015	2	0.02	20	1000	8	0.17	<2	4	62

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	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Th	Ti	Tl	U	V	W	Zn
	ppm	%	ppm	ppm	ppm	ppm	ppm
Sample Description	LOR						
CC69563	<20	0.08	<10	<10	51	<10	54
CC69564	<20	0.05	<10	<10	31	<10	37
CC69565	<20	0.15	<10	<10	60	<10	50
CC69566	<20	0.14	<10	<10	54	<10	46
CC69567	<20	0.17	<10	<10	52	<10	45
CC69568	<20	0.15	<10	<10	109	<10	82
CC69569	<20	0.10	<10	<10	64	<10	70
CC69570	<20	0.12	<10	<10	86	<10	62
CC69571	<20	0.10	<10	<10	59	<10	60
CC69572	<20	0.10	<10	<10	53	<10	62
CC69573	<20	0.08	<10	<10	49	<10	49
CC69574	<20	0.07	<10	<10	45	<10	49
CC69575	<20	0.11	<10	<10	45	<10	61
CC69576	<20	0.08	<10	<10	50	<10	47
CC69577	<20	0.04	<10	<10	35	<10	47



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Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.



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P.O. No.:

This report is for 215 Soil samples submitted to our lab in Vancouver, BC, Canada on 8-SEP-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

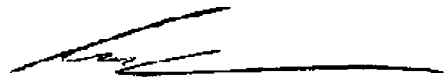
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
ATTN: AL ARCHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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Project: Dawson Gold - Touleary

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Account: RCM

CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66079		0.24	0.002	<0.2	2.02	7	<10	360	<0.5	<2	0.31	<0.5	11	120	28	3.11
CC66080		0.24	0.002	<0.2	2.16	13	<10	410	<0.5	<2	0.25	<0.5	12	90	28	3.47
CC66081		0.18	0.003	<0.2	1.86	21	<10	450	<0.5	<2	0.27	<0.5	12	82	31	3.11
CC66082		0.16	0.004	<0.2	1.84	10	<10	260	0.5	<2	0.19	<0.5	9	53	19	3.48
CC66083		0.18	<0.001	<0.2	2.99	8	<10	400	0.5	<2	0.30	<0.5	15	106	43	4.87
CC66084		0.12	0.007	<0.2	2.13	20	<10	950	0.7	<2	0.65	<0.5	14	88	39	3.57
CC66085		0.14	0.001	0.2	1.99	17	<10	720	0.5	<2	0.89	<0.5	13	108	39	3.31
CC66086		0.22	0.002	0.4	1.60	89	<10	480	<0.5	<2	0.55	<0.5	10	62	30	2.92
CC66087		0.20	0.001	0.2	1.55	24	<10	620	<0.5	<2	0.91	<0.5	13	78	30	2.38
CC66088		0.16	0.007	<0.2	1.08	5	<10	130	<0.5	2	0.27	<0.5	5	25	9	1.86
CC66089		0.22	0.004	<0.2	1.36	28	<10	210	<0.5	<2	0.57	<0.5	12	35	19	3.01
CC66090		0.26	0.003	<0.2	1.57	7	<10	240	<0.5	<2	0.34	<0.5	12	26	33	3.33
CC66091		0.20	0.006	<0.2	1.58	12	<10	240	<0.5	<2	1.10	<0.5	15	31	37	3.64
CC66092		0.22	0.002	<0.2	2.16	14	<10	280	<0.5	<2	0.57	<0.5	21	36	43	6.00
CC66093		0.28	0.004	0.2	1.31	9	<10	450	0.5	<2	0.60	<0.5	21	27	100	5.61
CC66094		0.22	0.002	<0.2	1.79	9	<10	560	0.5	<2	0.76	<0.5	17	32	46	3.76
CC66095		0.26	0.007	<0.2	2.12	20	<10	430	0.5	2	0.44	<0.5	14	47	43	3.79
CC66096		0.22	0.003	<0.2	2.76	10	<10	350	0.5	<2	0.36	<0.5	14	48	61	5.14
CC66097		0.24	0.010	<0.2	1.94	10	<10	270	<0.5	<2	0.28	<0.5	8	30	19	3.05
CC66098		0.18	0.002	<0.2	2.50	6	<10	170	<0.5	<2	0.20	<0.5	14	49	19	3.48
CC66099		0.26	0.003	<0.2	1.97	10	<10	360	<0.5	<2	0.52	<0.5	11	37	27	3.29
CC66100		0.20	0.010	<0.2	2.61	9	<10	250	0.8	<2	0.21	<0.5	11	40	26	3.58
CC66130		0.22	0.002	<0.2	2.08	7	<10	340	<0.5	<2	0.33	<0.5	12	110	29	3.01
CC66131		0.22	0.001	<0.2	2.90	11	<10	670	0.5	<2	0.51	<0.5	20	173	41	4.20
CC66132		0.12	0.003	<0.2	1.99	6	<10	260	<0.5	<2	0.28	<0.5	10	79	24	2.96
CC66133		0.16	0.003	<0.2	1.85	15	<10	280	<0.5	<2	0.24	<0.5	9	53	22	3.00
CC66134		0.22	0.003	0.2	1.54	13	<10	340	<0.5	<2	0.23	<0.5	9	53	22	2.47
CC66135		0.14	0.001	<0.2	2.40	12	<10	860	<0.5	<2	0.41	<0.5	22	111	49	3.63
CC66136		0.12	0.003	<0.2	1.72	15	<10	530	<0.5	<2	0.32	<0.5	10	99	33	2.86
CC66137		0.16	0.002	0.3	1.04	10	<10	210	<0.5	<2	0.36	<0.5	34	50	27	2.41
CC66138		0.22	0.003	0.2	1.83	15	<10	350	<0.5	<2	0.65	<0.5	13	96	31	3.18
CC66139		0.14	0.002	<0.2	1.45	8	<10	160	<0.5	<2	0.30	<0.5	7	43	14	2.17
CC66140		0.28	0.002	<0.2	1.82	8	<10	220	<0.5	<2	0.37	<0.5	11	35	29	3.03
CC66141		0.18	0.003	<0.2	1.87	15	<10	160	<0.5	<2	0.33	<0.5	9	35	17	3.13
CC66142		0.16	0.002	<0.2	1.80	23	<10	500	0.5	<2	0.45	<0.5	20	33	41	3.40
CC66143		0.12	0.008	<0.2	1.69	26	<10	130	<0.5	<2	0.25	<0.5	12	36	27	3.43
CC66144		0.16	0.003	<0.2	1.96	7	<10	210	<0.5	<2	0.26	<0.5	9	31	21	3.04
CC66145		0.18	0.003	<0.2	1.96	6	<10	390	<0.5	<2	0.26	<0.5	9	32	24	3.69
CC66146		0.18	0.001	<0.2	1.88	13	<10	210	<0.5	<2	0.17	<0.5	10	24	34	3.98
CC66147		0.22	0.003	0.2	2.06	11	<10	190	<0.5	<2	0.16	<0.5	10	33	23	3.43



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC66079		10	<1	0.17	10	1.21	303	1	<0.01	43	340	8	<0.01	<2	4
CC66080		10	<1	0.32	10	1.31	365	1	0.01	35	430	10	0.01	<2	4
CC66081		<10	<1	0.15	20	0.97	515	1	0.01	33	540	12	0.01	<2	4
CC66082		10	<1	0.09	10	0.84	396	<1	0.01	25	260	11	0.01	<2	4
CC66083		10	<1	0.49	10	1.67	670	1	0.02	51	430	10	0.01	2	6
CC66084		10	<1	0.14	60	1.08	853	1	0.02	36	1080	11	0.06	<2	7
CC66085		10	<1	0.36	40	1.32	607	<1	0.02	40	1000	8	0.04	<2	7
CC66086		10	<1	0.26	20	0.95	349	1	0.02	38	590	18	0.02	<2	5
CC66087		<10	1	0.21	20	0.91	580	1	0.02	37	780	8	0.08	<2	4
CC66088		<10	<1	0.03	10	0.38	198	1	0.02	11	490	6	0.03	<2	2
CC66089		10	<1	0.07	10	0.68	437	1	0.02	20	670	5	0.03	<2	4
CC66090		10	<1	0.08	10	0.75	529	2	0.02	10	490	3	0.04	<2	5
CC66091		<10	<1	0.06	10	0.86	720	1	0.02	17	850	8	0.05	<2	6
CC66092		10	<1	0.13	10	1.24	823	1	0.02	17	810	5	0.03	<2	11
CC66093		10	<1	0.13	10	0.67	670	1	0.02	18	940	6	0.03	<2	17
CC66094		10	1	0.07	20	0.67	437	1	0.02	27	810	11	0.04	<2	8
CC66095		10	<1	0.21	10	0.89	579	2	0.02	27	890	6	0.01	<2	8
CC66096		10	<1	0.82	20	1.65	683	2	0.02	23	1120	7	0.12	<2	5
CC66097		10	<1	0.06	10	0.47	213	1	0.02	16	500	8	0.01	<2	4
CC66098		10	<1	0.20	10	0.89	493	1	0.02	24	490	7	0.01	<2	4
CC66099		<10	<1	0.14	10	0.86	420	1	0.02	22	1090	6	<0.01	<2	5
CC66100		10	<1	0.05	10	0.62	417	2	0.02	23	440	10	0.01	<2	7
CC66130		10	<1	0.13	10	1.04	382	1	0.02	38	580	7	0.01	<2	4
CC66131		10	<1	1.07	20	2.08	914	1	0.02	63	1520	8	0.01	<2	10
CC66132		<10	<1	0.13	10	0.91	280	<1	0.02	30	380	6	0.01	<2	4
CC66133		<10	<1	0.08	10	0.73	266	1	0.02	27	320	9	0.01	<2	4
CC66134		10	<1	0.10	10	0.70	415	1	0.02	23	390	8	0.01	<2	3
CC66135		10	<1	0.39	10	1.47	1710	<1	0.02	54	790	6	0.02	<2	3
CC66136		10	1	0.26	10	1.20	385	2	0.02	38	730	10	0.07	<2	4
CC66137		<10	<1	0.03	10	0.61	1340	1	0.02	27	790	6	0.05	<2	3
CC66138		10	<1	0.06	10	1.25	307	2	0.02	58	810	12	0.06	<2	4
CC66139		10	<1	0.04	10	0.54	158	<1	0.02	25	530	7	0.03	<2	3
CC66140		10	<1	0.07	20	0.75	274	<1	0.02	20	550	9	0.02	<2	6
CC66141		<10	<1	0.08	10	0.82	279	1	0.02	16	630	8	0.02	<2	4
CC66142		10	<1	0.05	30	0.59	5130	1	0.02	24	830	7	0.06	<2	5
CC66143		10	<1	0.08	20	0.71	357	1	0.02	26	590	8	0.01	<2	4
CC66144		10	<1	0.09	10	0.61	288	1	0.02	17	480	6	0.01	<2	4
CC66145		10	<1	0.06	10	0.71	364	1	0.02	15	340	10	0.02	<2	6
CC66146		10	<1	0.23	<10	0.87	499	1	0.02	13	530	6	0.02	<2	5
CC66147		<10	1	0.05	10	0.47	280	1	0.01	16	410	8	0.01	<2	4



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC66079		<20	0.14	<10	<10	70	<10	64
CC66080		<20	0.16	<10	<10	82	<10	73
CC66081		<20	0.12	<10	<10	70	<10	61
CC66082		<20	0.10	<10	<10	69	<10	68
CC66083		<20	0.18	<10	<10	108	<10	87
CC66084		<20	0.09	<10	<10	76	<10	69
CC66085		<20	0.11	<10	<10	74	<10	75
CC66086		<20	0.09	<10	<10	62	<10	75
CC66087		<20	0.08	<10	<10	54	<10	67
CC66088		<20	0.05	<10	<10	44	<10	41
CC66089		<20	0.06	<10	<10	51	<10	69
CC66090		<20	0.09	<10	<10	79	<10	71
CC66091		<20	0.07	<10	<10	75	<10	92
CC66092		<20	0.08	<10	<10	127	<10	101
CC66093		<20	0.06	<10	<10	99	<10	109
CC66094		<20	0.07	<10	<10	73	<10	78
CC66095		<20	0.11	<10	<10	76	<10	76
CC66096		<20	0.20	<10	<10	100	<10	116
CC66097		<20	0.06	<10	<10	63	<10	45
CC66098		<20	0.14	<10	<10	71	<10	68
CC66099		<20	0.13	<10	<10	72	<10	62
CC66100		<20	0.06	<10	<10	68	<10	60
CC66130		<20	0.13	<10	<10	70	<10	51
CC66131		<20	0.21	<10	<10	110	<10	89
CC66132		<20	0.13	<10	<10	70	<10	53
CC66133		<20	0.11	<10	<10	69	<10	55
CC66134		<20	0.10	<10	<10	60	<10	48
CC66135		<20	0.17	<10	<10	75	<10	95
CC66136		<20	0.12	<10	<10	80	<10	67
CC66137		<20	0.05	<10	<10	55	<10	49
CC66138		<20	0.12	<10	<10	83	<10	113
CC66139		<20	0.06	<10	<10	47	<10	52
CC66140		<20	0.09	<10	<10	64	<10	69
CC66141		<20	0.09	<10	<10	71	<10	68
CC66142		<20	0.07	<10	<10	54	<10	54
CC66143		<20	0.09	<10	<10	57	<10	60
CC66144		<20	0.10	<10	<10	65	<10	49
CC66145		<20	0.11	<10	<10	98	<10	61
CC66146		<20	0.12	<10	<10	74	<10	74
CC66147		<20	0.08	<10	<10	73	<10	53



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Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66148		0.22	0.002	<0.2	2.23	11	<10	170	<0.5	<2	0.13	<0.5	10	36	19	3.46
CC66149		0.12	0.002	<0.2	2.43	14	<10	200	<0.5	<2	0.20	<0.5	12	35	31	3.54
CC66150		0.08	0.002	0.2	1.64	10	<10	170	<0.5	<2	0.17	<0.5	8	29	11	3.14
CC66151		0.16	0.005	<0.2	1.91	9	<10	210	<0.5	<2	0.41	<0.5	10	90	16	2.72
CC66152		0.20	0.002	<0.2	1.31	21	<10	200	<0.5	<2	0.55	<0.5	8	29	18	2.76
CC66153		0.28	0.003	<0.2	1.57	13	<10	260	<0.5	<2	0.53	<0.5	18	28	26	3.96
CC66154		0.24	0.002	<0.2	1.66	8	<10	230	<0.5	<2	0.61	<0.5	14	30	23	3.24
CC66155		0.26	0.002	<0.2	1.67	7	<10	260	<0.5	<2	0.42	<0.5	12	31	25	4.15
CC66156		0.20	0.004	<0.2	1.55	15	<10	300	<0.5	<2	0.71	<0.5	16	33	21	5.83
CC66157		0.30	0.007	<0.2	1.96	13	<10	450	0.5	<2	0.46	<0.5	17	45	50	3.43
CC66158		0.26	0.006	0.2	1.48	14	<10	240	<0.5	<2	0.49	<0.5	14	30	20	4.65
CC66159		0.18	0.003	0.2	2.00	8	<10	220	<0.5	<2	0.34	<0.5	10	31	31	3.00
CC66160		0.24	0.004	<0.2	2.29	10	<10	310	<0.5	<2	0.35	<0.5	12	37	29	3.50
CC66161		0.30	0.003	<0.2	1.78	15	<10	200	0.7	<2	0.80	<0.5	10	41	17	3.41
CC66162		0.28	0.003	<0.2	2.11	13	<10	410	0.6	<2	0.53	<0.5	14	41	38	3.83
CC66163		0.24	0.001	<0.2	1.59	13	<10	240	<0.5	<2	0.33	<0.5	7	23	14	3.02
CC66164		0.28	0.011	<0.2	1.69	11	<10	620	0.6	<2	0.49	<0.5	15	31	29	3.30
CC66165		0.26	0.024	<0.2	2.13	9	<10	230	0.6	<2	0.22	<0.5	16	39	41	3.91
CC66166		0.18	0.004	<0.2	2.32	12	<10	160	<0.5	<2	0.22	<0.5	10	36	19	3.70
CC66167		0.30	0.003	<0.2	2.08	4	<10	370	<0.5	<2	0.30	<0.5	11	35	38	3.61
CC66168		0.16	0.010	<0.2	2.26	9	<10	250	<0.5	<2	0.27	<0.5	11	38	24	3.44
CC66169		0.26	0.002	<0.2	2.22	12	<10	250	<0.5	<2	0.34	<0.5	12	29	24	3.64
CC66170		0.34	0.006	<0.2	2.30	4	<10	380	<0.5	<2	0.59	<0.5	18	216	34	2.99
CC66171		0.32	<0.001	<0.2	2.95	<2	<10	680	0.5	<2	0.62	<0.5	25	431	40	3.54
CC66172		0.30	0.004	<0.2	2.47	6	<10	460	<0.5	<2	0.45	<0.5	13	94	30	3.25
CC66173		0.24	0.007	<0.2	1.60	15	<10	250	<0.5	<2	0.28	<0.5	10	59	20	2.63
CC66174		0.20	0.006	<0.2	2.31	12	<10	420	0.5	<2	0.35	<0.5	11	66	31	3.15
CC66175		0.26	0.002	<0.2	2.49	6	<10	240	<0.5	<2	0.26	<0.5	15	175	30	3.16
CC66176		0.24	0.001	<0.2	1.92	2	<10	240	<0.5	<2	0.28	<0.5	13	201	35	2.28
CC66177		0.26	0.001	<0.2	1.86	2	<10	260	<0.5	<2	0.25	<0.5	13	168	34	2.57
CC66178		0.22	0.002	<0.2	1.34	3	<10	260	<0.5	<2	0.21	<0.5	8	109	15	1.93
CC66179		0.22	0.004	<0.2	2.20	9	<10	560	<0.5	<2	0.27	<0.5	12	161	20	3.92
CC66180		0.28	0.002	<0.2	2.35	7	<10	410	<0.5	<2	0.37	<0.5	14	113	32	3.27
CC66181		0.26	0.001	0.2	2.04	6	<10	160	<0.5	3	0.14	<0.5	10	66	19	3.88
CC66182		0.28	0.002	0.3	2.23	10	<10	300	0.5	3	0.15	<0.5	10	48	24	3.38
CC66183		0.22	<0.001	<0.2	4.13	3	<10	1370	<0.5	4	0.47	<0.5	26	178	49	5.04
CC66184		0.22	0.002	0.3	2.50	9	<10	260	<0.5	2	0.20	<0.5	12	53	25	3.84
CC66185		0.22	<0.001	<0.2	3.65	<2	<10	330	0.7	3	0.53	<0.5	16	160	28	4.64
CC66186		0.24	<0.001	0.2	2.54	3	<10	170	<0.5	3	0.28	<0.5	14	116	31	4.56
CC66187		0.20	0.002	<0.2	1.70	7	<10	270	<0.5	3	0.29	<0.5	8	34	16	2.98



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
CC66148		10	1	0.04	10	0.51	371	2	0.01	18	340	10	0.01	2	4	14
CC66149		10	<1	0.06	10	0.67	304	1	0.02	24	340	8	0.01	<2	4	19
CC66150		10	<1	0.05	10	0.34	496	1	0.02	11	1110	10	0.02	<2	2	13
CC66151		10	<1	0.19	10	1.24	286	1	0.02	35	940	2	0.04	<2	5	18
CC66152		10	<1	0.05	10	0.65	208	1	0.02	15	630	6	0.04	<2	3	22
CC66153		10	<1	0.05	10	0.62	553	1	0.02	18	690	5	0.03	3	6	23
CC66154		<10	<1	0.05	10	0.79	451	1	0.03	16	710	7	0.03	<2	6	27
CC66155		10	<1	0.05	10	0.66	425	1	0.02	21	620	8	0.03	<2	6	23
CC66156		<10	<1	0.05	10	0.59	324	4	0.02	14	690	8	0.05	<2	6	28
CC66157		10	<1	0.11	20	0.85	369	4	0.02	26	510	10	0.06	<2	9	23
CC66158		10	<1	0.08	10	0.64	741	2	0.02	13	840	7	0.04	2	6	22
CC66159		10	<1	0.05	10	0.69	272	1	0.02	17	520	8	0.02	<2	5	20
CC66160		10	<1	0.05	10	0.78	429	1	0.02	19	440	8	0.02	<2	5	21
CC66161		10	<1	0.04	10	0.60	332	1	0.02	24	760	14	0.04	<2	5	25
CC66162		10	<1	0.14	10	0.90	403	1	0.02	23	740	8	0.01	<2	9	22
CC66163		10	<1	0.12	10	0.60	462	2	0.01	10	530	8	0.01	<2	4	19
CC66164		<10	<1	0.07	20	0.37	558	1	0.02	28	720	10	0.03	<2	7	30
CC66165		10	<1	0.16	20	0.78	396	3	0.01	34	510	8	0.02	<2	6	18
CC66166		10	<1	0.18	10	0.88	465	1	0.02	17	420	6	0.01	<2	5	16
CC66167		10	1	0.18	10	0.86	432	1	0.02	19	600	4	0.04	<2	5	23
CC66168		10	<1	0.13	10	0.87	392	<1	0.02	20	430	8	0.01	<2	4	20
CC66169		10	1	0.15	10	1.04	422	<1	0.02	15	650	5	0.02	<2	4	21
CC66170		10	<1	0.07	10	1.80	370	1	0.02	76	820	8	0.03	<2	3	39
CC66171		10	<1	0.58	10	2.95	404	<1	0.02	152	1230	6	0.01	<2	3	39
CC66172		10	<1	0.12	10	1.16	429	1	0.02	39	560	9	0.02	<2	5	29
CC66173		<10	<1	0.05	10	0.63	335	1	0.01	29	570	7	0.01	<2	3	19
CC66174		<10	<1	0.05	20	0.68	324	1	0.02	27	440	13	0.01	<2	5	25
CC66175		<10	<1	0.09	10	1.32	309	1	0.02	62	580	5	0.01	<2	3	20
CC66176		10	<1	0.08	10	1.48	196	<1	0.02	71	460	6	0.01	<2	2	23
CC66177		10	<1	0.19	<10	1.35	214	1	0.01	61	520	3	0.01	<2	2	17
CC66178		10	<1	0.18	10	0.86	190	1	0.02	33	520	4	0.02	<2	2	15
CC66179		10	<1	0.24	10	1.41	283	1	0.02	50	850	7	0.02	<2	4	17
CC66180		10	<1	0.07	10	1.05	316	1	0.02	46	480	7	0.01	<2	4	25
CC66181		10	1	0.09	10	0.84	307	1	0.01	27	370	10	0.01	<2	4	14
CC66182		10	1	0.07	10	0.62	271	1	0.01	27	270	9	0.01	<2	5	16
CC66183		10	1	0.46	10	2.98	528	<1	0.03	81	760	4	0.01	<2	7	21
CC66184		10	1	0.08	10	0.93	310	1	0.01	33	250	9	0.01	<2	4	17
CC66185		20	1	1.22	10	2.84	556	<1	0.01	49	1070	23	0.01	<2	6	35
CC66186		10	1	0.32	10	1.44	373	1	0.01	43	590	8	0.01	<2	5	21
CC66187		10	1	0.10	10	0.62	272	1	0.01	20	220	6	0.01	3	3	23



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC66148		<20	0.09	<10	<10	73	<10	59
CC66149		<20	0.11	<10	<10	81	<10	59
CC66150		<20	0.07	<10	<10	70	<10	55
CC66151		<20	0.14	<10	<10	71	<10	61
CC66152		<20	0.07	<10	<10	56	<10	55
CC66153		<20	0.08	<10	<10	65	<10	55
CC66154		<20	0.08	<10	<10	69	<10	66
CC66155		<20	0.08	<10	<10	73	<10	65
CC66156		<20	0.06	<10	<10	75	<10	60
CC66157		<20	0.08	<10	<10	84	<10	85
CC66158		<20	0.07	<10	<10	86	<10	71
CC66159		<20	0.08	<10	<10	70	<10	55
CC66160		<20	0.10	<10	<10	82	<10	58
CC66161		<20	0.05	<10	<10	71	<10	69
CC66162		<20	0.10	<10	<10	88	<10	81
CC66163		<20	0.11	<10	<10	64	<10	45
CC66164		<20	0.03	<10	<10	49	<10	65
CC66165		<20	0.10	<10	<10	69	<10	88
CC66166		<20	0.16	<10	<10	86	<10	69
CC66167		<20	0.16	<10	<10	73	<10	62
CC66168		<20	0.14	<10	<10	73	<10	73
CC66169		<20	0.16	<10	<10	82	<10	75
CC66170		<20	0.20	<10	<10	69	<10	64
CC66171		<20	0.27	<10	<10	89	<10	60
CC66172		<20	0.13	<10	<10	77	<10	67
CC66173		<20	0.08	<10	<10	51	<10	61
CC66174		<20	0.09	<10	<10	70	<10	55
CC66175		<20	0.16	<10	<10	71	<10	50
CC66176		<20	0.16	<10	<10	55	<10	37
CC66177		<20	0.17	<10	<10	69	<10	41
CC66178		<20	0.15	<10	<10	55	<10	35
CC66179		<20	0.19	10	<10	109	<10	50
CC66180		<20	0.13	<10	<10	73	<10	50
CC66181		<20	0.10	<10	<10	91	<10	55
CC66182		<20	0.11	<10	<10	75	<10	63
CC66183		<20	0.37	<10	<10	150	<10	97
CC66184		<20	0.16	<10	<10	91	<10	56
CC66185		<20	0.25	<10	<10	90	<10	115
CC66186		<20	0.21	<10	<10	108	<10	72
CC66187		<20	0.12	<10	<10	74	<10	49



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66188		0.20	0.001	0.2	1.92	4	<10	300	<0.5	3	0.23	<0.5	10	29	40	2.93
CC66189		0.22	0.001	0.3	1.80	4	<10	380	<0.5	3	0.29	<0.5	11	92	25	3.06
CC66190		0.18	<0.001	0.2	1.74	5	<10	290	<0.5	3	0.31	<0.5	9	74	21	2.97
CC66191		0.28	<0.001	0.2	1.73	9	<10	360	<0.5	5	0.27	<0.5	10	83	28	2.85
CC66192		0.22	0.007	0.3	1.45	4	<10	430	<0.5	4	0.23	<0.5	10	48	25	2.53
CC66193		0.24	0.007	<0.2	1.98	21	<10	300	<0.5	4	0.22	<0.5	10	52	39	3.45
CC66194		0.24	0.003	<0.2	1.81	23	<10	290	<0.5	4	0.14	<0.5	12	46	64	3.77
CC66195		0.28	0.001	<0.2	1.73	61	<10	400	0.8	5	0.20	<0.5	17	106	61	4.44
CC66196		0.20	0.002	0.2	1.75	53	<10	360	0.5	3	0.43	<0.5	11	53	38	3.62
CC66197		0.22	0.002	0.2	1.88	6	<10	340	<0.5	5	0.51	<0.5	14	69	39	3.07
CC66198		0.34	0.001	0.2	1.93	5	<10	390	<0.5	3	0.48	<0.5	13	74	36	2.81
CC66199		0.24	0.004	0.2	1.78	5	<10	280	<0.5	2	0.45	<0.5	15	69	27	2.90
CC66200		0.24	0.001	0.4	2.20	4	<10	390	<0.5	3	0.84	1.0	29	99	68	4.32
CC66241		0.20	0.001	0.2	1.87	3	<10	420	<0.5	2	0.44	<0.5	12	54	33	2.89
CC66242		0.20	<0.001	<0.2	1.82	<2	<10	340	<0.5	2	0.36	<0.5	10	122	35	2.55
CC66243		0.24	0.002	<0.2	1.88	2	<10	350	<0.5	4	0.33	<0.5	11	79	26	2.73
CC66244		0.24	<0.001	0.2	2.32	<2	<10	690	<0.5	3	0.53	<0.5	18	315	53	3.01
CC66245		0.26	0.001	0.3	2.12	52	<10	560	0.5	2	0.26	<0.5	13	119	48	3.53
CC66246		0.20	0.003	0.4	1.55	67	<10	320	<0.5	4	0.16	<0.5	7	42	23	2.77
CC66247		0.28	0.002	<0.2	2.04	53	<10	320	0.5	3	0.21	<0.5	12	82	28	3.39
CC66248		0.22	0.008	<0.2	1.85	11	<10	470	<0.5	3	0.32	<0.5	14	67	35	3.09
CC66249		0.14	0.001	<0.2	2.02	5	<10	380	<0.5	4	0.23	<0.5	14	68	25	3.33
CC66250		0.20	0.001	<0.2	2.02	9	<10	440	<0.5	4	0.43	<0.5	13	92	38	3.07
CC66251		0.10	0.002	0.2	1.64	16	<10	170	<0.5	4	0.27	<0.5	9	35	24	3.03
CC66252		0.06	0.002	<0.2	2.33	6	<10	270	<0.5	4	0.21	<0.5	13	41	25	3.39
CC66253		0.22	0.007	0.4	1.75	13	<10	400	0.5	3	0.75	<0.5	12	31	32	3.38
CC66254		0.08	0.001	0.4	1.34	14	<10	470	<0.5	4	1.49	0.8	10	32	28	2.71
CC66255		0.14	0.017	<0.2	1.55	7	<10	200	0.5	5	0.19	<0.5	14	31	32	3.99
CC66256		0.16	0.002	0.2	1.81	5	<10	230	<0.5	4	0.28	<0.5	10	28	14	3.00
CC66257		0.08	<0.001	<0.2	1.99	3	<10	420	<0.5	<2	0.59	<0.5	15	32	30	3.46
CC66258		0.18	0.001	<0.2	2.31	4	<10	400	<0.5	<2	0.57	<0.5	15	32	24	3.80
CC66259		0.16	0.001	<0.2	2.04	3	<10	320	<0.5	<2	0.32	<0.5	11	25	23	3.40
CC66260		0.12	0.001	<0.2	2.22	2	<10	280	<0.5	<2	0.43	<0.5	14	25	33	3.95
CC66261		0.10	0.002	<0.2	1.94	2	<10	470	<0.5	<2	0.86	<0.5	17	79	30	3.28
CC66262		0.20	0.003	0.2	1.77	3	<10	370	0.5	<2	0.36	<0.5	10	49	28	2.58
CC66263		0.12	<0.001	<0.2	2.59	<2	<10	640	<0.5	<2	0.51	<0.5	20	347	49	2.67
CC66264		0.12	0.004	0.3	1.59	2	<10	370	<0.5	<2	0.40	<0.5	11	70	25	2.43
CC66265		0.08	0.002	<0.2	2.47	4	<10	400	0.7	<2	0.51	<0.5	16	112	27	3.75
CC66266		0.22	<0.001	<0.2	1.14	2	<10	350	<0.5	<2	0.40	<0.5	7	58	22	1.74
CC66267		0.10	<0.001	<0.2	2.09	2	<10	630	<0.5	<2	0.35	<0.5	16	244	44	2.66



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC66188		10	<1	0.09	10	0.70	285	1	0.01	21	220	7	0.01	2	3
CC66189		10	1	0.24	10	1.13	356	1	0.01	37	390	9	0.01	<2	5
CC66190		10	1	0.12	10	0.93	289	1	0.01	30	340	7	0.01	2	4
CC66191		10	1	0.13	20	0.85	273	1	0.01	55	360	7	0.05	<2	4
CC66192		10	1	0.11	10	0.52	433	1	0.01	24	360	13	0.02	<2	3
CC66193		10	1	0.09	10	0.61	273	3	0.01	33	290	11	0.04	<2	4
CC66194		10	1	0.18	10	0.62	546	2	0.01	37	270	9	0.03	2	4
CC66195		10	1	0.29	40	0.75	471	3	0.01	57	690	19	0.02	<2	6
CC66196		10	1	0.18	20	0.63	362	2	0.01	36	410	10	0.02	2	5
CC66197		10	1	0.16	20	1.02	566	1	0.02	33	740	9	0.04	<2	5
CC66198		10	1	0.10	10	1.01	318	1	0.02	36	650	5	0.02	<2	4
CC66199		10	1	0.10	10	1.07	325	1	0.02	39	660	6	0.01	<2	3
CC66200		10	1	0.33	20	1.95	682	15	0.02	119	1110	11	0.16	<2	6
CC66241		10	1	0.16	10	1.11	269	1	0.02	29	610	7	0.01	<2	4
CC66242		10	1	0.16	10	1.01	218	<1	0.01	40	740	6	0.01	<2	3
CC66243		10	1	0.11	10	0.83	283	<1	0.01	29	550	4	0.01	<2	4
CC66244		10	1	0.70	10	2.07	308	<1	0.01	91	1280	5	0.01	<2	3
CC66245		10	1	0.39	10	1.25	459	1	0.01	56	550	14	0.01	<2	5
CC66246		10	1	0.05	10	0.39	262	2	0.01	32	250	9	0.01	2	4
CC66247		10	1	0.14	10	0.91	392	1	0.01	59	330	9	0.01	2	5
CC66248		10	<1	0.08	10	0.88	375	<1	0.01	50	380	6	0.01	2	4
CC66249		10	1	0.22	10	0.96	438	1	0.01	32	390	7	0.01	<2	3
CC66250		10	1	0.16	20	1.15	290	1	0.02	41	430	8	0.02	<2	5
CC66251		10	1	0.05	10	0.55	562	1	0.01	15	360	7	0.01	<2	4
CC66252		10	1	0.04	10	0.83	519	1	0.02	22	330	6	0.01	3	5
CC66253		10	<1	0.06	20	0.61	546	3	0.02	25	730	11	0.02	<2	5
CC66254		<10	<1	0.10	20	0.56	789	2	0.02	23	780	7	0.06	<2	4
CC66255		10	1	0.07	20	0.41	432	4	0.01	27	460	11	0.01	<2	5
CC66256		10	1	0.09	10	0.62	432	1	0.01	15	340	7	0.01	<2	4
CC66257		10	1	0.41	10	0.86	710	2	0.01	20	910	8	0.04	<2	4
CC66258		10	<1	0.49	10	1.31	821	1	0.01	17	980	10	0.02	<2	3
CC66259		10	<1	0.28	10	1.05	426	1	0.01	13	610	7	0.02	<2	4
CC66260		10	1	0.22	10	1.26	512	1	0.01	13	820	24	0.01	<2	4
CC66261		10	1	0.08	10	1.07	1130	2	0.01	30	920	14	0.08	<2	4
CC66262		10	<1	0.06	20	0.66	298	1	0.01	25	540	11	0.02	<2	4
CC66263		10	<1	0.51	10	2.55	271	<1	0.01	119	780	5	<0.01	<2	2
CC66264		10	<1	0.18	10	0.91	291	1	0.01	32	560	8	0.01	<2	3
CC66265		10	<1	0.22	10	1.74	506	1	0.01	46	680	8	<0.01	<2	4
CC66266		<10	<1	0.05	10	0.57	170	1	0.01	23	220	6	0.01	<2	2
CC66267		10	1	0.52	<10	1.82	258	1	0.01	89	690	3	0.01	<2	2



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66188		<20	0.12	<10	<10	64	<10	52
CC66189		<20	0.15	<10	<10	74	<10	61
CC66190		<20	0.14	<10	<10	72	<10	53
CC66191		<20	0.11	<10	<10	63	<10	54
CC66192		<20	0.10	<10	<10	66	<10	49
CC66193		<20	0.09	<10	<10	71	<10	60
CC66194		<20	0.10	<10	<10	63	<10	64
CC66195		<20	0.08	<10	<10	58	<10	110
CC66196		<20	0.09	<10	<10	60	<10	65
CC66197		<20	0.14	<10	<10	72	<10	74
CC66198		<20	0.12	<10	<10	63	<10	60
CC66199		<20	0.14	<10	<10	68	<10	58
CC66200		<20	0.13	<10	<10	101	<10	182
CC66241		<20	0.14	<10	<10	74	<10	56
CC66242		<20	0.12	<10	<10	63	<10	47
CC66243		<20	0.11	<10	<10	61	<10	52
CC66244		<20	0.18	<10	<10	76	<10	52
CC66245		<20	0.13	<10	<10	93	<10	91
CC66246		<20	0.07	<10	<10	68	<10	45
CC66247		<20	0.11	<10	<10	73	<10	69
CC66248		<20	0.12	<10	<10	67	<10	97
CC66249		<20	0.14	<10	<10	75	<10	53
CC66250		<20	0.14	<10	<10	71	<10	61
CC66251		<20	0.09	<10	<10	82	<10	52
CC66252		<20	0.11	<10	<10	86	<10	64
CC66253		<20	0.06	<10	<10	65	<10	76
CC66254		<20	0.04	<10	<10	51	<10	108
CC66255		<20	0.04	<10	<10	62	<10	76
CC66256		<20	0.12	<10	<10	63	<10	54
CC66257		<20	0.14	<10	<10	69	<10	81
CC66258		<20	0.21	<10	<10	85	<10	134
CC66259		<20	0.17	<10	<10	81	<10	83
CC66260		<20	0.16	<10	<10	98	<10	163
CC66261		<20	0.09	<10	<10	80	<10	102
CC66262		<20	0.08	<10	<10	54	<10	60
CC66263		<20	0.25	<10	<10	63	<10	49
CC66264		<20	0.12	<10	<10	56	<10	52
CC66265		<20	0.18	<10	<10	83	<10	75
CC66266		<20	0.11	<10	<10	47	<10	32
CC66267		<20	0.18	<10	<10	67	<10	44



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66268		0.16	<0.001	0.3	1.30	4	<10	300	<0.5	<2	0.21	<0.5	8	113	20	1.94
CC66269		0.10	<0.001	0.3	1.01	<2	<10	370	<0.5	<2	0.21	<0.5	7	101	14	1.44
CC66270		0.12	0.003	<0.2	2.07	4	<10	230	<0.5	<2	0.23	<0.5	11	161	24	3.43
CC66271		0.08	0.003	<0.2	1.92	11	<10	290	<0.5	<2	0.22	<0.5	9	53	27	3.02
CC66272		0.16	0.004	0.4	0.62	<2	<10	190	<0.5	<2	0.11	<0.5	6	18	13	1.08
CC66273		0.10	0.003	<0.2	1.80	4	<10	330	<0.5	<2	0.30	<0.5	9	53	21	2.93
CC66274		0.16	0.001	0.2	1.69	8	<10	210	<0.5	<2	0.23	<0.5	7	53	16	3.18
CC66275		0.16	0.001	0.3	1.87	7	<10	220	<0.5	<2	0.24	<0.5	9	51	15	3.27
CC66276		0.10	0.003	<0.2	2.09	5	<10	350	<0.5	<2	0.29	<0.5	11	80	38	3.31
CC66277		0.10	0.003	0.2	1.51	6	<10	450	<0.5	<2	0.28	<0.5	11	27	41	2.77
CC66278		0.08	<0.001	<0.2	1.09	3	<10	260	<0.5	<2	0.16	<0.5	7	20	29	2.11
CC66279		0.22	<0.001	<0.2	2.30	2	<10	410	<0.5	<2	0.43	<0.5	14	56	39	3.59
CC66280		0.18	0.001	0.2	1.97	22	<10	420	<0.5	<2	0.34	<0.5	14	100	23	3.55
CC66281		0.18	0.002	0.2	1.81	10	<10	430	<0.5	<2	0.26	<0.5	10	65	24	3.19
CC66282		0.20	0.003	<0.2	2.01	19	<10	380	<0.5	<2	0.27	<0.5	11	58	28	3.32
CC66283		0.20	0.007	<0.2	2.01	10	<10	270	<0.5	<2	0.20	<0.5	10	56	19	3.24
CC66284		0.16	0.002	0.3	1.75	8	<10	220	<0.5	<2	0.13	<0.5	10	40	20	3.06
CC66285		0.10	0.002	0.4	1.84	6	<10	310	<0.5	<2	0.47	<0.5	14	52	21	3.29
CC66286		0.12	<0.001	0.6	2.65	17	<10	560	0.5	<2	0.38	<0.5	17	77	47	4.10
CC66287		0.22	0.008	0.4	1.71	8	<10	270	<0.5	<2	0.31	<0.5	12	65	22	2.98
CC66288		0.14	0.002	<0.2	1.58	29	<10	220	<0.5	<2	0.31	<0.5	13	67	20	3.45
CC66289		0.10	0.004	<0.2	1.17	41	<10	150	<0.5	<2	0.30	<0.5	17	53	29	3.51
CC66290		0.18	0.002	<0.2	1.94	14	<10	530	<0.5	<2	0.46	<0.5	16	92	21	3.34
CC66291		0.16	0.001	<0.2	1.62	24	<10	330	<0.5	<2	0.34	<0.5	33	88	24	3.14
CC66292		0.08	<0.001	<0.2	1.89	2	<10	400	<0.5	<2	0.56	<0.5	13	26	48	3.59
CC66293		0.08	0.001	<0.2	2.57	8	<10	470	0.5	<2	0.49	<0.5	24	316	75	3.95
CC66294		0.18	0.001	<0.2	1.17	56	<10	90	<0.5	<2	0.14	<0.5	7	29	19	2.83
CC66295		0.20	0.004	<0.2	2.49	3	<10	510	<0.5	<2	0.59	<0.5	15	31	70	4.99
CC66296		0.14	0.006	<0.2	1.27	3	<10	360	<0.5	<2	1.67	<0.5	11	28	47	2.37
CC66297		0.16	0.004	0.2	1.49	72	<10	220	<0.5	<2	0.28	<0.5	11	35	36	3.32
CC66298		0.10	0.005	0.3	1.68	10	<10	310	<0.5	<2	0.42	<0.5	13	35	27	2.85
CC66299		0.18	0.014	0.2	2.07	10	<10	450	0.6	<2	0.38	<0.5	15	35	44	3.86
CC66300		0.16	0.004	<0.2	1.72	36	<10	230	<0.5	<2	0.54	<0.5	30	30	18	3.44
CC66301		0.24	0.003	<0.2	2.14	10	<10	370	<0.5	<2	0.29	<0.5	9	64	25	3.02
CC66302		0.22	0.005	<0.2	2.10	20	<10	290	0.5	<2	0.28	<0.5	10	48	24	3.06
CC66303		0.24	0.004	0.2	1.54	5	<10	190	<0.5	<2	0.32	<0.5	6	28	18	2.45
CC66304		0.24	0.006	0.3	2.46	12	<10	470	0.6	<2	0.25	<0.5	10	35	24	3.42
CC66305		0.22	0.002	<0.2	2.10	8	<10	150	<0.5	<2	0.25	<0.5	11	40	22	3.16
CC66306		0.20	0.007	<0.2	2.41	16	<10	260	0.7	<2	0.18	<0.5	14	44	32	3.33
CC66307		0.22	0.001	<0.2	3.15	4	<10	270	0.5	<2	0.32	<0.5	19	308	10	4.28



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC66268		10	<1	0.22	<10	0.88	160	1	0.01	41	390	3	0.01	<2	2
CC66269		<10	<1	0.12	<10	0.75	108	1	0.01	39	370	2	0.01	<2	1
CC66270		10	<1	0.15	10	1.30	261	1	0.01	51	380	6	0.01	<2	3
CC66271		10	<1	0.07	10	0.61	327	2	0.01	30	470	7	0.01	<2	3
CC66272		<10	<1	0.06	10	0.17	523	1	0.01	8	190	3	<0.01	<2	1
CC66273		<10	<1	0.27	10	0.88	453	2	0.01	28	550	6	0.01	<2	3
CC66274		10	1	0.12	10	0.70	272	2	0.01	27	340	8	<0.01	<2	3
CC66275		10	<1	0.16	10	0.75	437	1	0.01	23	490	8	<0.01	<2	3
CC66276		10	<1	0.33	10	1.20	318	1	0.01	29	370	6	0.01	<2	4
CC66277		10	1	0.14	10	0.66	462	1	0.01	17	490	5	0.01	<2	3
CC66278		10	<1	0.22	10	0.52	434	1	0.01	13	260	5	<0.01	<2	2
CC66279		10	<1	0.57	10	1.46	454	1	0.01	29	830	5	<0.01	<2	3
CC66280		10	<1	0.47	10	1.09	823	1	0.01	34	510	7	<0.01	<2	5
CC66281		10	1	0.20	10	0.78	713	2	0.01	36	280	8	<0.01	<2	4
CC66282		10	<1	0.09	10	0.68	455	5	0.01	40	270	9	<0.01	<2	4
CC66283		10	<1	0.09	10	0.74	365	2	0.01	30	380	6	<0.01	<2	4
CC66284		<10	<1	0.06	10	0.54	455	2	0.01	20	270	7	0.01	<2	3
CC66285		10	<1	0.22	10	0.69	683	2	0.01	30	460	7	0.02	2	3
CC66286		10	1	0.34	10	1.22	768	1	0.01	42	430	7	0.01	<2	5
CC66287		10	<1	0.10	10	0.92	327	2	0.01	31	640	7	0.02	<2	3
CC66288		10	<1	0.06	10	0.81	562	2	0.01	41	670	11	0.03	<2	3
CC66289		10	<1	0.10	20	0.70	651	3	0.01	37	870	7	0.01	<2	4
CC66290		10	<1	0.31	10	1.43	464	2	0.01	42	1030	5	0.01	<2	4
CC66291		10	1	0.08	10	0.98	1620	3	0.01	49	720	9	0.03	<2	4
CC66292		10	<1	0.56	10	1.39	566	1	0.01	10	830	3	0.04	<2	6
CC66293		10	<1	0.28	20	2.29	605	2	0.01	200	490	6	0.02	<2	8
CC66294		10	<1	0.06	10	0.45	233	2	0.01	19	270	7	0.02	<2	3
CC66295		10	<1	0.61	10	1.62	731	1	0.02	18	790	5	0.12	<2	10
CC66296		<10	1	0.07	10	0.63	738	1	0.02	19	810	6	0.07	<2	3
CC66297		10	<1	0.13	10	0.68	413	2	0.01	19	590	7	0.02	<2	5
CC66298		<10	<1	0.17	10	0.64	596	2	0.01	20	800	8	0.05	<2	4
CC66299		10	1	0.13	30	0.60	499	2	0.01	28	690	13	0.02	<2	7
CC66300		<10	1	0.04	10	0.64	2870	3	0.01	17	850	8	0.05	<2	4
CC66301		10	<1	0.04	10	0.84	242	2	0.01	27	420	9	0.01	<2	3
CC66302		10	1	0.07	10	0.64	295	1	0.01	25	450	8	0.01	<2	4
CC66303		10	<1	0.04	10	0.42	195	2	0.01	14	260	7	0.01	<2	3
CC66304		10	1	0.05	10	0.52	293	2	0.01	23	410	11	0.01	<2	4
CC66305		10	1	0.04	10	0.67	298	2	0.01	20	410	5	0.01	<2	4
CC66306		10	<1	0.05	20	0.53	400	3	0.01	31	450	8	0.01	<2	6
CC66307		10	<1	0.24	10	2.17	404	1	0.01	74	450	4	0.01	<2	3



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66268		<20	0.15	<10	<10	51	<10	34
CC66269		<20	0.12	<10	<10	36	<10	25
CC66270		<20	0.16	<10	<10	84	<10	48
CC66271		<20	0.09	<10	<10	68	<10	53
CC66272		<20	0.06	<10	<10	28	<10	25
CC66273		<20	0.14	<10	<10	59	<10	63
CC66274		<20	0.12	<10	<10	85	<10	47
CC66275		<20	0.13	<10	<10	70	<10	54
CC66276		<20	0.18	<10	<10	88	<10	60
CC66277		<20	0.14	<10	<10	79	<10	50
CC66278		<20	0.14	<10	<10	65	<10	38
CC66279		<20	0.22	<10	<10	93	<10	69
CC66280		<20	0.17	<10	<10	84	<10	63
CC66281		<20	0.13	<10	<10	87	<10	69
CC66282		<20	0.09	<10	<10	78	<10	56
CC66283		<20	0.11	<10	<10	74	<10	54
CC66284		<20	0.10	<10	<10	73	<10	52
CC66285		<20	0.11	<10	<10	77	<10	73
CC66286		<20	0.16	<10	<10	100	<10	93
CC66287		<20	0.11	<10	<10	71	<10	59
CC66288		<20	0.08	<10	<10	68	<10	71
CC66289		<20	0.07	<10	<10	76	<10	74
CC66290		<20	0.14	<10	<10	81	<10	75
CC66291		<20	0.11	<10	<10	75	<10	68
CC66292		<20	0.20	<10	<10	99	<10	87
CC66293		<20	0.15	<10	<10	91	<10	87
CC66294		<20	0.11	<10	<10	72	<10	49
CC66295		<20	0.17	<10	<10	122	<10	131
CC66296		<20	0.07	<10	<10	52	<10	58
CC66297		<20	0.09	<10	<10	76	<10	74
CC66298		<20	0.08	<10	<10	55	<10	71
CC66299		<20	0.06	<10	<10	65	<10	73
CC66300		<20	0.04	<10	<10	60	<10	71
CC66301		<20	0.10	<10	<10	74	<10	53
CC66302		<20	0.09	<10	<10	64	<10	55
CC66303		<20	0.06	<10	<10	60	<10	42
CC66304		<20	0.07	<10	<10	65	<10	65
CC66305		<20	0.10	<10	<10	69	<10	53
CC66306		<20	0.08	<10	<10	64	<10	65
CC66307		<20	0.26	<10	<10	107	<10	65



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CERTIFICATE OF ANALYSIS VA09096821

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC66308		0.24	0.002	<0.2	1.84	4	<10	480	<0.5	<2	0.50	<0.5	12	76	38	2.89
CC66309		0.18	0.001	<0.2	2.45	7	<10	230	<0.5	<2	0.15	<0.5	15	180	33	3.08
CC66310		0.16	0.001	<0.2	2.05	8	<10	340	<0.5	<2	0.20	<0.5	13	136	19	3.96
CC66311		0.22	0.002	0.2	2.12	<2	<10	390	<0.5	<2	0.37	<0.5	14	180	31	2.73
CC66312		0.18	0.003	<0.2	2.12	5	<10	220	<0.5	<2	0.25	<0.5	13	140	31	3.01
CC66313		0.20	0.004	<0.2	1.58	5	<10	330	<0.5	<2	0.38	<0.5	10	88	29	2.47
CC66314		0.20	0.003	<0.2	1.98	7	<10	460	<0.5	<2	0.41	<0.5	14	119	34	2.94
CC66315		0.18	0.002	<0.2	1.76	7	<10	290	<0.5	<2	0.31	<0.5	9	74	19	2.67
CC66316		0.20	0.002	<0.2	2.34	4	<10	350	<0.5	<2	0.26	<0.5	14	177	28	3.53
CC66317		0.18	0.002	0.2	1.56	7	<10	360	<0.5	<2	0.21	<0.5	9	38	17	2.68
CC66318		0.18	0.004	0.2	1.89	6	<10	250	<0.5	<2	0.25	<0.5	9	50	23	3.08
CC66319		0.20	0.003	<0.2	1.61	11	<10	360	<0.5	<2	0.40	<0.5	10	61	25	2.78
CC66320		0.20	0.005	<0.2	2.93	6	<10	910	<0.5	<2	0.43	<0.5	19	153	31	4.23
CC66321		0.20	0.003	<0.2	1.91	38	<10	500	0.5	<2	0.29	<0.5	14	95	47	4.11
CC66322		0.16	0.003	<0.2	1.85	71	<10	480	0.5	<2	0.28	<0.5	13	54	57	3.71
CC66323		0.18	0.003	<0.2	2.19	19	<10	370	0.5	<2	0.22	<0.5	10	42	26	3.29
CC66324		0.20	0.002	<0.2	2.23	8	<10	620	0.6	<2	0.31	<0.5	17	158	36	3.42
CC66325		0.18	0.001	<0.2	2.53	2	<10	780	0.5	<2	0.52	<0.5	21	254	48	3.48
CC66326		0.16	0.003	<0.2	1.97	15	<10	860	0.5	<2	0.68	<0.5	15	129	55	3.27
CC66327		0.22	0.006	<0.2	1.75	17	<10	720	0.6	<2	0.76	<0.5	17	107	54	2.81
CC66328		0.20	0.005	<0.2	2.82	7	<10	450	0.7	<2	0.38	<0.5	18	118	42	4.89
CC66329		0.24	0.002	<0.2	1.88	<2	<10	340	<0.5	<2	0.33	<0.5	15	77	25	2.96
CC66330		0.20	0.001	0.2	1.67	2	<10	540	<0.5	<2	0.29	<0.5	13	76	23	2.48
CC66331		0.20	0.002	<0.2	1.70	<2	<10	480	<0.5	<2	0.27	<0.5	12	97	16	2.43
CC66332		0.24	0.002	<0.2	2.30	25	<10	220	0.6	<2	0.31	<0.5	21	57	64	4.42
CC66333		0.26	0.003	<0.2	1.72	2	<10	240	<0.5	<2	0.34	<0.5	12	34	42	3.18
CC66334		0.24	0.003	<0.2	1.84	8	<10	260	<0.5	<2	0.38	<0.5	9	31	26	3.01
CC66335		0.22	0.006	<0.2	2.05	5	<10	280	0.5	<2	0.34	<0.5	11	36	32	3.22
CC66336		0.38	0.008	<0.2	2.22	4	<10	350	0.6	<2	0.54	<0.5	18	44	42	4.18
CC66337		0.28	0.006	0.2	1.97	8	<10	580	0.8	<2	0.44	<0.5	13	42	36	3.07
CC66338		0.28	0.007	0.2	1.89	4	<10	230	0.6	<2	0.30	<0.5	12	35	22	2.95
CC66339		0.22	0.002	<0.2	2.07	5	<10	140	<0.5	2	0.31	<0.5	23	30	12	3.68
CC66340		0.20	0.009	<0.2	1.76	5	<10	130	<0.5	<2	0.24	<0.5	7	32	23	2.29
CC66341		0.24	0.002	<0.2	1.94	6	<10	150	<0.5	<2	0.25	<0.5	9	33	35	2.81
CC66342		0.26	0.005	<0.2	1.93	2	<10	190	<0.5	<2	0.33	<0.5	11	32	44	2.90
CC66343		0.22	0.003	<0.2	2.30	5	<10	140	<0.5	<2	0.23	<0.5	12	42	55	3.16
CC66344		0.24	0.002	<0.2	2.47	3	<10	160	<0.5	<2	0.17	<0.5	16	28	53	3.22
CC66345		0.22	0.009	<0.2	2.25	6	<10	200	<0.5	<2	0.14	<0.5	7	37	50	3.63
CC66346		0.22	0.004	<0.2	1.14	3	<10	140	<0.5	<2	0.16	<0.5	4	17	21	3.26
CC66347		0.20	0.002	<0.2	2.54	7	<10	150	0.5	<2	0.13	<0.5	12	37	20	3.29



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC66308		<10	<1	0.16	10	1.05	345	1	0.01	37	890	6	0.01	<2	4
CC66309		<10	1	0.09	10	1.37	238	1	0.01	75	310	5	0.01	<2	3
CC66310		10	<1	0.20	10	0.97	296	2	0.01	43	600	6	0.01	<2	2
CC66311		10	1	0.33	10	1.48	280	1	0.01	72	940	4	0.01	<2	2
CC66312		<10	<1	0.15	10	1.16	264	1	0.01	55	410	5	0.01	<2	3
CC66313		10	<1	0.09	10	0.88	261	1	0.01	37	590	6	0.01	<2	4
CC66314		10	1	0.13	10	1.25	381	1	0.01	53	500	5	0.01	<2	4
CC66315		10	1	0.06	10	0.78	230	1	0.01	31	420	6	0.01	<2	3
CC66316		10	<1	0.32	10	1.48	305	1	0.01	68	370	5	0.01	<2	3
CC66317		10	1	0.14	10	0.49	628	1	0.01	20	290	7	0.01	<2	3
CC66318		10	<1	0.14	10	0.75	312	1	0.01	26	270	8	0.01	<2	4
CC66319		10	<1	0.21	10	0.88	277	1	0.01	32	630	6	0.01	<2	4
CC66320		10	<1	0.89	20	2.14	632	1	0.01	87	760	7	0.01	<2	8
CC66321		10	1	0.50	20	1.14	435	5	0.01	70	440	10	0.04	<2	6
CC66322		10	1	0.06	10	0.62	580	2	0.01	51	220	9	0.02	2	6
CC66323		10	<1	0.05	10	0.58	388	2	0.01	26	210	8	0.01	<2	5
CC66324		10	1	0.23	10	1.47	517	1	0.01	63	430	6	0.01	<2	6
CC66325		10	<1	0.93	10	2.25	332	1	0.01	98	1130	3	0.02	<2	3
CC66326		10	<1	0.28	10	1.20	658	1	0.02	55	570	6	0.03	<2	5
CC66327		<10	1	0.25	20	1.13	563	1	0.02	53	730	5	0.04	<2	5
CC66328		10	1	0.99	20	1.88	765	1	0.01	46	1240	17	0.03	<2	7
CC66329		10	1	0.32	10	1.14	487	1	0.01	34	860	10	0.02	<2	3
CC66330		10	<1	0.33	10	1.06	431	1	0.01	30	800	6	0.03	<2	2
CC66331		10	<1	0.54	10	1.38	323	1	0.01	40	530	4	0.02	<2	2
CC66332		10	1	0.61	20	1.15	606	2	0.01	56	1020	20	0.10	<2	4
CC66333		10	1	0.18	10	0.72	388	1	0.01	21	660	5	0.01	<2	5
CC66334		10	<1	0.12	10	0.97	273	1	0.01	17	780	15	0.01	<2	4
CC66335		<10	<1	0.10	20	0.78	291	2	0.01	25	620	7	0.02	<2	5
CC66336		10	1	0.39	20	1.36	615	4	0.01	34	1020	10	0.01	<2	4
CC66337		10	<1	0.06	40	0.71	1010	2	0.01	28	840	11	0.03	<2	7
CC66338		10	1	0.05	30	0.74	236	2	0.01	19	680	8	0.01	<2	5
CC66339		10	<1	0.18	10	1.28	1360	1	0.01	12	840	3	0.01	<2	5
CC66340		<10	1	0.04	10	0.56	143	1	0.01	16	480	7	0.02	<2	3
CC66341		10	<1	0.05	10	0.67	201	1	0.01	17	510	5	0.02	<2	4
CC66342		10	1	0.13	10	0.97	313	1	0.01	17	570	4	0.01	<2	4
CC66343		10	<1	0.10	10	1.07	301	1	0.01	22	430	4	0.01	<2	3
CC66344		10	1	0.05	10	0.92	326	1	0.01	18	300	5	0.01	<2	3
CC66345		10	<1	0.04	10	0.53	223	2	0.01	18	360	12	0.01	<2	4
CC66346		<10	1	0.04	10	0.37	187	2	0.03	9	320	7	0.13	<2	3
CC66347		10	<1	0.04	10	0.66	356	2	0.01	19	270	7	0.01	<2	4



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC66308		<20	0.14	<10	<10	67	<10	51
CC66309		<20	0.17	<10	<10	70	<10	46
CC66310		<20	0.15	<10	<10	87	<10	40
CC66311		<20	0.16	<10	<10	64	<10	45
CC66312		<20	0.16	<10	<10	70	<10	47
CC66313		<20	0.12	<10	<10	56	<10	43
CC66314		<20	0.16	<10	<10	66	<10	50
CC66315		<20	0.13	<10	<10	64	<10	42
CC66316		<20	0.19	<10	<10	82	<10	51
CC66317		<20	0.10	<10	<10	63	<10	45
CC66318		<20	0.12	<10	<10	68	<10	55
CC66319		<20	0.13	<10	<10	65	<10	58
CC66320		<20	0.23	<10	<10	107	<10	90
CC66321		<20	0.12	<10	<10	89	<10	121
CC66322		<20	0.07	<10	<10	73	<10	71
CC66323		<20	0.08	<10	<10	79	<10	55
CC66324		<20	0.15	<10	<10	77	<10	51
CC66325		<20	0.22	<10	<10	87	<10	53
CC66326		<20	0.13	<10	<10	72	<10	53
CC66327		<20	0.11	<10	<10	60	<10	60
CC66328		<20	0.24	<10	<10	107	<10	109
CC66329		<20	0.16	<10	<10	71	<10	70
CC66330		<20	0.15	<10	<10	56	<10	53
CC66331		<20	0.17	<10	<10	53	<10	64
CC66332		<20	0.16	<10	<10	66	<10	104
CC66333		<20	0.13	<10	<10	69	<10	64
CC66334		<20	0.14	<10	<10	76	<10	80
CC66335		<20	0.09	<10	<10	68	<10	73
CC66336		<20	0.15	<10	<10	75	<10	105
CC66337		<20	0.04	<10	<10	56	<10	68
CC66338		<20	0.06	<10	<10	55	<10	54
CC66339		<20	0.13	<10	<10	77	<10	54
CC66340		<20	0.09	<10	<10	52	<10	50
CC66341		<20	0.09	<10	<10	59	<10	54
CC66342		<20	0.12	<10	<10	63	<10	59
CC66343		<20	0.13	<10	<10	79	<10	57
CC66344		<20	0.11	<10	<10	62	<10	59
CC66345		<20	0.07	<10	<10	71	<10	63
CC66346		<20	0.04	<10	<10	35	<10	31
CC66347		<20	0.10	<10	<10	65	<10	66

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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1
CC66348		10	1	0.16	<10	0.96	295	<1	0.01	13	200	2	<0.01	<2	3
CC66349		10	1	0.04	10	0.56	269	2	0.01	14	240	8	<0.01	2	3
CC66350		10	<1	0.04	10	0.53	287	1	0.01	13	300	7	0.01	<2	3
CC66351		10	<1	0.10	10	0.82	523	2	0.01	33	680	6	0.03	<2	4
CC66352		10	1	0.15	10	1.31	1050	1	0.02	22	840	6	0.04	<2	6
CC66353		10	<1	0.06	10	1.54	454	2	0.01	20	810	14	0.03	<2	4
CC66354		10	<1	0.74	10	2.18	1250	1	0.01	13	1300	7	0.01	<2	5
CC66355		<10	<1	0.08	10	0.87	455	1	0.01	23	900	7	0.01	<2	4
CC66356		10	1	0.04	10	1.02	379	1	0.01	25	530	6	0.02	<2	5
CC66357		10	<1	0.04	10	1.24	282	2	0.01	27	540	5	0.02	2	5
CC66358		10	1	0.05	10	0.84	262	2	0.01	17	400	4	0.03	<2	5
CC66359		10	<1	0.04	10	0.77	357	2	0.01	19	490	5	0.02	<2	4
CC66360		10	<1	0.03	10	0.78	475	1	<0.01	3	390	3	<0.01	<2	5
CC66361		10	<1	0.18	10	0.75	162	1	0.01	7	220	4	0.01	<2	2
CC66362		<10	<1	0.10	40	0.07	78	3	0.07	1	430	7	0.41	<2	1

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	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Th	Ti	Tl	U	V	W	Zn
	ppm	%	ppm	ppm	ppm	ppm	ppm
	20	0.01	10	10	1	10	2
Method Analyte Units LOR							
Sample Description							
CC66348	<20	0.10	<10	<10	41	<10	83
CC66349	<20	0.08	<10	<10	65	<10	55
CC66350	<20	0.07	<10	<10	58	<10	57
CC66351	<20	0.10	<10	<10	70	<10	69
CC66352	<20	0.11	<10	<10	91	<10	109
CC66353	<20	0.12	<10	<10	92	<10	115
CC66354	<20	0.18	<10	<10	106	<10	120
CC66355	<20	0.09	<10	<10	68	<10	91
CC66356	<20	0.08	<10	<10	62	<10	75
CC66357	<20	0.07	<10	<10	72	<10	80
CC66358	<20	0.07	<10	<10	72	<10	64
CC66359	<20	0.08	<10	<10	66	<10	62
CC66360	<20	0.02	<10	<10	22	<10	71
CC66361	<20	0.09	<10	<10	25	<10	56
CC66362	<20	<0.01	<10	<10	7	<10	18



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Page: 1

Finalized Date: 9-SEP-2009

Account: RCM

CERTIFICATE VO09087121

Project: DAWSON GOLD-GREEN GULCH

P.O. No.:

This report is for 87 Soil samples submitted to our lab in Vancouver, BC, Canada on 17-AUG-2009.

The following have access to data associated with this certificate:

AL ARCHER
BILL WENGZYNOWSKI

DOUG EATON

JOAN MARIACHER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

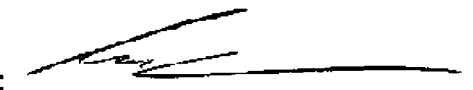
ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
ATTN: AL ARCHER
C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
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VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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Project: DAWSON GOLD-GREEN GULCH

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CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC61751		0.19	0.003	<0.2	1.58	8	<10	400	<0.5	3	0.42	<0.5	12	65	47	2.58
CC61752		0.17	0.016	<0.2	1.99	9	<10	270	0.5	4	0.43	<0.5	14	54	39	3.70
CC61753		0.18	0.006	<0.2	1.34	8	<10	280	<0.5	4	0.53	<0.5	8	52	29	2.44
CC61754		0.22	0.006	<0.2	1.54	8	<10	350	0.6	2	0.48	<0.5	11	35	37	2.67
CC61755		0.22	0.005	<0.2	1.72	5	<10	410	0.5	4	0.71	<0.5	13	39	61	2.83
CC61756		0.26	0.008	<0.2	1.71	7	<10	270	<0.5	3	0.53	<0.5	11	53	67	2.59
CC61757		0.18	0.005	<0.2	2.07	8	<10	410	<0.5	2	0.59	<0.5	14	53	105	2.97
CC61758		0.13	0.006	<0.2	1.59	6	<10	380	<0.5	4	0.37	<0.5	9	42	64	2.10
CC61759		0.16	0.001	<0.2	1.86	6	<10	650	<0.5	3	0.32	<0.5	9	25	20	2.71
CC61760		0.17	0.003	<0.2	1.97	5	<10	420	<0.5	3	0.60	<0.5	16	63	174	3.26
CC61761		0.21	0.002	<0.2	1.87	6	<10	1070	<0.5	3	0.52	<0.5	13	20	111	3.08
CC61762		0.20	0.005	<0.2	1.57	9	<10	680	<0.5	4	0.29	<0.5	10	27	15	2.63
CC61763		0.20	0.003	<0.2	1.54	8	<10	660	<0.5	4	0.27	<0.5	11	23	35	2.71
CC61764		0.23	0.001	<0.2	1.63	8	<10	670	<0.5	<2	0.35	<0.5	10	30	20	2.81
CC61765		0.20	0.002	<0.2	1.93	8	<10	980	<0.5	4	0.33	<0.5	14	23	72	2.95
CC61766		0.20	0.003	<0.2	1.89	9	<10	260	<0.5	3	0.23	<0.5	9	31	35	2.97
CC61767		0.24	0.003	<0.2	1.59	10	<10	340	<0.5	2	0.42	<0.5	10	34	43	2.57
CC61768		0.18	0.003	<0.2	1.68	6	<10	260	<0.5	3	0.31	<0.5	10	32	52	2.60
CC61769		0.18	0.006	<0.2	1.88	10	<10	280	<0.5	3	0.29	<0.5	9	37	39	2.71
CC61770		0.27	0.003	<0.2	1.78	11	<10	420	<0.5	<2	0.59	<0.5	11	34	45	2.81
CC61771		0.19	0.002	<0.2	2.04	10	<10	290	<0.5	3	0.47	<0.5	12	31	57	3.16
CC61772		0.27	0.002	<0.2	2.25	8	<10	310	0.5	3	0.44	<0.5	12	35	75	3.43
CC61773		0.20	0.005	<0.2	2.08	12	<10	370	0.5	3	0.30	<0.5	13	46	48	3.12
CC61774		0.14	0.013	<0.2	1.31	7	<10	220	<0.5	2	0.49	<0.5	10	28	35	2.18
CC61775		0.16	0.005	<0.2	1.43	12	<10	220	<0.5	3	0.41	<0.5	11	29	29	2.43
CC61776		0.18	0.003	<0.2	1.14	8	<10	180	<0.5	2	0.39	<0.5	9	24	29	2.02
CC61777		0.14	0.002	<0.2	1.51	9	<10	230	<0.5	2	0.30	<0.5	15	46	48	2.31
CC61778		0.23	0.004	<0.2	1.17	7	<10	180	<0.5	3	0.24	<0.5	10	46	29	1.88
CC61779		0.20	0.002	<0.2	1.37	8	<10	200	<0.5	<2	0.18	<0.5	12	44	30	2.16
CC61780		0.21	0.004	<0.2	1.78	15	<10	510	0.6	<2	0.39	<0.5	10	42	20	3.07
CC61781		0.18	0.003	<0.2	1.42	3	<10	240	<0.5	<2	0.48	<0.5	8	28	27	2.31
CC61782		0.23	0.011	<0.2	1.61	7	<10	280	<0.5	<2	0.55	<0.5	12	32	47	2.64
CC61783		0.18	0.005	<0.2	1.56	7	<10	240	<0.5	<2	0.56	<0.5	11	33	40	2.51
CC61784		0.21	0.006	<0.2	1.66	8	<10	220	<0.5	<2	0.36	<0.5	14	37	59	2.69
CC61785		0.24	0.004	<0.2	1.72	8	<10	220	<0.5	<2	0.43	<0.5	12	40	43	2.73
CC61786		0.14	0.010	<0.2	1.72	5	<10	180	<0.5	<2	0.32	<0.5	16	34	43	2.49
CC61787		0.19	0.004	<0.2	2.35	6	<10	240	<0.5	<2	0.42	<0.5	17	35	109	3.84
CC61788		0.19	0.005	<0.2	1.67	7	<10	200	<0.5	<2	0.29	<0.5	12	29	41	2.79
CC61789		0.17	0.003	0.2	1.90	6	<10	210	0.5	<2	0.48	<0.5	15	37	40	3.24
CC61790		0.11	0.007	<0.2	1.28	5	<10	180	<0.5	<2	0.41	<0.5	7	27	28	1.91



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Project: DAWSON GOLD-GREEN GULCH

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Total # Pages: 4 (A - C)

Finalized Date: 9-SEP-2009

Account: RCM

CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
CC61751		<10	<1	0.18	10	0.81	263	<1	0.02	35	760	3	0.04	<2	3	27
CC61752		<10	<1	0.57	20	1.04	314	1	0.02	42	900	5	0.01	<2	4	24
CC61753		10	<1	0.17	20	0.64	209	<1	0.02	32	440	7	0.02	<2	3	31
CC61754		<10	<1	0.17	30	0.62	262	<1	0.02	26	490	4	0.01	<2	4	31
CC61755		10	1	0.19	40	0.71	423	<1	0.03	30	680	3	0.03	<2	5	39
CC61756		10	<1	0.06	10	0.84	246	<1	0.02	24	520	2	0.01	2	4	23
CC61757		10	1	0.07	10	0.94	331	<1	0.03	28	560	3	0.03	<2	5	32
CC61758		<10	<1	0.05	10	0.67	174	<1	0.02	17	320	3	0.03	<2	4	23
CC61759		10	<1	0.24	10	0.55	687	<1	0.03	15	240	4	0.01	<2	3	22
CC61760		10	<1	0.09	10	1.02	500	<1	0.03	22	460	<2	0.01	<2	9	23
CC61761		10	1	0.24	<10	0.99	251	<1	0.03	15	640	<2	0.01	<2	4	25
CC61762		10	<1	0.24	10	0.62	432	<1	0.02	15	270	3	0.01	<2	3	21
CC61763		<10	<1	0.17	<10	0.67	273	<1	0.02	16	300	2	0.01	<2	3	18
CC61764		10	<1	0.18	10	0.55	767	<1	0.02	20	380	5	0.01	<2	3	27
CC61765		10	<1	0.20	<10	0.97	483	<1	0.02	18	480	<2	0.01	<2	3	21
CC61766		10	<1	0.08	10	0.61	232	<1	0.01	17	290	3	0.01	<2	3	18
CC61767		<10	<1	0.04	10	0.63	255	<1	0.02	18	420	4	0.01	<2	4	28
CC61768		<10	<1	0.04	10	0.63	205	<1	0.02	16	320	3	0.01	<2	4	21
CC61769		10	1	0.04	10	0.65	231	<1	0.03	19	340	3	0.01	<2	5	22
CC61770		10	<1	0.04	10	0.65	365	<1	0.03	25	480	5	0.01	<2	5	37
CC61771		10	<1	0.03	10	0.78	305	<1	0.02	20	290	5	0.01	<2	6	27
CC61772		10	<1	0.03	10	0.86	351	<1	0.02	21	370	3	0.01	<2	7	26
CC61773		10	1	0.04	10	0.61	363	<1	0.02	26	280	7	0.01	<2	7	26
CC61774		<10	<1	0.04	10	0.56	339	<1	0.03	16	680	4	0.02	<2	4	28
CC61775		10	<1	0.04	10	0.54	486	<1	0.03	17	650	3	0.03	<2	3	27
CC61776		<10	<1	0.03	10	0.49	273	<1	0.02	13	650	2	0.02	<2	3	23
CC61777		<10	<1	0.11	<10	0.68	331	<1	0.02	41	130	3	0.01	<2	3	20
CC61778		10	<1	0.07	<10	0.53	252	<1	0.02	23	160	<2	0.01	<2	3	17
CC61779		<10	<1	0.07	10	0.51	650	<1	0.02	27	110	3	0.01	<2	5	18
CC61780		10	1	0.08	20	0.52	280	<1	0.02	24	150	18	0.01	<2	6	35
CC61781		<10	<1	0.06	10	0.55	261	<1	0.03	16	540	6	0.01	<2	4	31
CC61782		<10	<1	0.05	10	0.57	416	1	0.03	22	620	9	<0.01	<2	5	36
CC61783		<10	<1	0.05	10	0.61	294	1	0.02	18	420	7	<0.01	<2	4	33
CC61784		<10	1	0.05	10	0.69	333	1	0.02	21	350	8	<0.01	<2	5	26
CC61785		<10	<1	0.06	10	0.73	547	1	0.02	22	380	8	<0.01	<2	4	28
CC61786		10	<1	0.05	10	0.64	399	1	0.02	17	200	7	<0.01	<2	3	23
CC61787		10	<1	0.08	<10	1.29	496	1	0.02	23	550	7	0.01	<2	7	25
CC61788		<10	<1	0.10	10	0.57	339	1	0.02	17	230	7	0.01	<2	6	19
CC61789		10	<1	0.17	10	0.79	551	1	0.02	20	160	8	<0.01	<2	9	23
CC61790		<10	<1	0.04	10	0.47	166	1	0.02	14	450	7	0.01	<2	3	25



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Project: DAWSON GOLD-GREEN GULCH

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CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC61751		<20	0.12	<10	<10	60	<10	49
CC61752		<20	0.16	<10	<10	60	<10	94
CC61753		<20	0.10	<10	<10	60	<10	44
CC61754		<20	0.11	<10	<10	54	<10	48
CC61755		<20	0.12	<10	<10	57	<10	54
CC61756		<20	0.12	<10	<10	74	<10	52
CC61757		<20	0.12	<10	<10	80	<10	67
CC61758		<20	0.10	<10	<10	60	<10	48
CC61759		<20	0.11	<10	<10	54	<10	55
CC61760		<20	0.07	<10	<10	92	<10	78
CC61761		<20	0.15	<10	<10	100	<10	52
CC61762		<20	0.10	<10	<10	55	<10	54
CC61763		<20	0.11	<10	<10	75	<10	45
CC61764		<20	0.10	<10	<10	60	<10	50
CC61765		<20	0.17	<10	<10	102	<10	60
CC61766		<20	0.12	<10	<10	67	<10	51
CC61767		<20	0.11	<10	<10	65	<10	44
CC61768		<20	0.11	<10	<10	70	<10	46
CC61769		<20	0.10	<10	<10	67	<10	47
CC61770		<20	0.10	<10	<10	68	<10	53
CC61771		<20	0.09	<10	<10	87	<10	52
CC61772		<20	0.10	<10	<10	100	<10	57
CC61773		<20	0.09	<10	<10	73	<10	52
CC61774		<20	0.08	<10	<10	58	<10	49
CC61775		<20	0.08	<10	<10	67	<10	53
CC61776		<20	0.07	<10	<10	53	<10	42
CC61777		<20	0.08	<10	<10	54	<10	33
CC61778		<20	0.06	<10	<10	50	<10	27
CC61779		<20	0.08	<10	<10	54	<10	30
CC61780		<20	0.11	<10	<10	69	<10	53
CC61781		<20	0.09	<10	<10	57	<10	48
CC61782		<20	0.09	<10	<10	61	<10	51
CC61783		<20	0.09	<10	<10	62	<10	45
CC61784		<20	0.10	<10	<10	70	<10	49
CC61785		<20	0.10	<10	<10	70	<10	47
CC61786		<20	0.10	<10	<10	63	<10	44
CC61787		<20	0.12	<10	<10	124	<10	67
CC61788		<20	0.08	<10	<10	74	<10	41
CC61789		<20	0.10	<10	<10	86	<10	48
CC61790		<20	0.07	<10	<10	48	<10	38



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CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
CC61801		0.18	0.008	0.2	1.84	9	<10	420	0.5	<2	0.66	<0.5	13	48	38	3.10
CC61802		0.14	0.015	0.3	1.95	19	<10	310	0.6	<2	0.46	<0.5	17	50	180	4.10
CC61803		0.12	0.005	<0.2	1.68	8	<10	240	<0.5	<2	0.41	<0.5	13	36	24	2.96
CC61804		0.11	0.006	<0.2	1.52	9	<10	300	<0.5	<2	0.62	<0.5	12	32	25	2.62
CC61805		0.14	0.003	<0.2	1.38	5	<10	150	<0.5	<2	0.50	<0.5	11	34	21	2.36
CC61806		0.16	0.001	<0.2	2.04	7	<10	350	0.5	<2	0.25	<0.5	13	34	17	3.13
CC61807		0.29	0.069	<0.2	1.71	4	<10	250	<0.5	<2	0.63	<0.5	13	34	85	3.00
CC61808		0.28	0.004	0.2	1.89	3	<10	270	<0.5	<2	0.71	<0.5	15	35	112	3.28
CC61809		0.28	0.005	0.2	1.47	5	<10	260	<0.5	<2	0.41	<0.5	10	28	54	2.63
CC61810		0.25	0.005	<0.2	1.35	3	<10	230	<0.5	<2	0.43	<0.5	12	40	47	2.17
CC61811		0.16	0.005	<0.2	1.49	4	<10	250	<0.5	<2	0.44	<0.5	14	40	39	2.33
CC61812		0.13	0.003	0.2	1.65	5	<10	280	<0.5	<2	1.02	<0.5	18	87	134	2.52
CC61813		0.17	0.001	0.2	1.39	3	<10	170	<0.5	<2	0.30	<0.5	14	56	35	1.90
CC61814		0.18	0.001	0.3	2.07	6	<10	300	<0.5	<2	0.50	<0.5	20	83	62	3.16
CC61815		0.20	0.002	<0.2	1.54	5	<10	220	<0.5	<2	0.34	<0.5	10	29	18	2.46
CC61816		0.19	0.001	<0.2	1.91	5	<10	130	<0.5	<2	0.22	<0.5	13	48	74	2.85
CC61817		0.14	0.002	<0.2	1.19	4	<10	270	<0.5	<2	0.24	<0.5	15	45	21	1.89
CC61818		0.18	0.002	<0.2	1.16	4	<10	150	<0.5	<2	0.19	<0.5	8	26	31	1.48
CC61819		0.11	0.003	<0.2	1.71	7	<10	140	<0.5	<2	0.17	<0.5	8	41	34	2.36
CC61820		0.19	0.003	<0.2	1.66	7	<10	180	<0.5	<2	0.24	<0.5	9	32	25	2.39
CC61821		0.28	0.003	<0.2	1.57	5	<10	270	<0.5	<2	0.34	<0.5	10	30	30	2.39
CC61822		0.27	0.002	<0.2	1.71	4	<10	200	<0.5	<2	0.39	<0.5	11	36	45	2.67
CC61823		0.17	0.003	<0.2	1.41	6	<10	300	<0.5	<2	0.71	<0.5	10	35	54	2.01
CC61824		0.10	0.005	<0.2	1.37	6	<10	330	<0.5	<2	1.50	<0.5	10	28	52	2.12
CC61825		0.28	0.002	<0.2	1.69	7	<10	310	<0.5	<2	0.32	<0.5	11	40	24	2.61
CC61826		0.19	0.002	<0.2	1.54	7	<10	190	<0.5	<2	0.18	<0.5	14	46	22	2.34
CC61827		0.16	0.002	<0.2	1.53	12	<10	130	<0.5	<2	0.17	<0.5	10	35	25	2.23
CC61828		0.35	0.004	<0.2	1.72	7	<10	170	<0.5	<2	0.26	<0.5	11	45	50	2.40
CC61829		0.39	0.002	<0.2	1.36	6	<10	120	<0.5	<2	0.29	<0.5	12	48	65	1.79
CC61830		0.17	0.002	<0.2	1.24	3	<10	100	<0.5	<2	0.36	<0.5	11	51	67	1.50
CC61831		0.19	0.003	<0.2	1.44	6	<10	220	<0.5	<2	0.41	<0.5	10	35	38	2.27
CC61832		0.17	0.003	<0.2	1.33	7	<10	110	<0.5	<2	0.37	<0.5	9	30	21	2.24
CC61833		0.14	0.003	0.2	1.97	6	<10	160	<0.5	<2	0.33	<0.5	15	45	65	3.56
CC61834		0.21	0.003	0.2	2.03	6	<10	240	<0.5	<2	0.38	<0.5	14	65	37	3.07
CC61835		0.18	0.002	<0.2	2.24	4	<10	290	<0.5	<2	0.35	<0.5	14	23	46	3.28
CC61836		0.13	0.003	<0.2	1.99	7	<10	250	<0.5	<2	0.22	<0.5	14	69	25	2.86
CC61837		0.12	0.004	<0.2	1.57	6	<10	190	<0.5	<2	0.31	<0.5	11	29	51	2.56
CC61838		0.16	0.001	<0.2	1.42	4	<10	190	<0.5	<2	0.38	<0.5	10	34	40	2.38
CC61839		0.24	0.003	<0.2	1.71	5	<10	200	<0.5	<2	0.28	<0.5	12	29	42	2.96
CC61840		0.22	0.005	<0.2	1.46	6	<10	130	<0.5	<2	0.28	<0.5	10	30	42	2.62



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Project: DAWSON GOLD-GREEN GULCH

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Account: RCM

CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
CC61801		10	<1	0.26	40	0.83	418	1	0.02	34	860	19	0.02	<2	5
CC61802		10	1	0.36	10	0.95	446	3	0.02	47	1160	13	0.03	<2	5
CC61803		10	1	0.25	10	0.75	420	1	0.02	24	1040	12	0.01	<2	4
CC61804		<10	<1	0.08	10	0.57	375	1	0.03	23	600	8	0.01	<2	4
CC61805		<10	<1	0.07	10	0.61	270	2	0.02	16	460	9	0.01	<2	3
CC61806		10	<1	0.08	10	0.51	448	1	0.02	19	230	12	<0.01	<2	4
CC61807		10	<1	0.12	10	0.91	342	1	0.02	19	540	7	0.01	<2	7
CC61808		<10	<1	0.32	10	1.09	338	1	0.03	18	780	5	0.02	<2	6
CC61809		<10	<1	0.17	10	0.70	258	5	0.02	14	600	17	<0.01	<2	4
CC61810		<10	<1	0.03	10	0.55	245	1	0.02	18	560	8	0.02	<2	4
CC61811		<10	<1	0.04	10	0.66	342	1	0.02	16	520	8	0.01	<2	4
CC61812		<10	1	0.11	10	1.06	768	2	0.03	41	350	12	0.03	<2	5
CC61813		<10	<1	0.07	<10	0.47	498	1	0.01	22	180	10	<0.01	<2	3
CC61814		10	<1	0.15	<10	1.19	1140	1	0.02	39	370	8	<0.01	<2	8
CC61815		<10	<1	0.07	10	0.52	387	1	0.01	15	350	8	<0.01	<2	3
CC61816		<10	<1	0.06	<10	1.14	251	1	0.01	23	350	7	<0.01	<2	3
CC61817		<10	<1	0.06	<10	0.45	671	2	0.01	26	140	16	<0.01	<2	2
CC61818		<10	<1	0.03	<10	0.28	218	1	0.01	13	200	11	<0.01	<2	2
CC61819		10	<1	0.03	10	0.42	161	1	0.01	19	190	11	<0.01	<2	3
CC61820		<10	<1	0.03	10	0.47	185	1	0.01	16	270	8	<0.01	<2	3
CC61821		<10	1	0.03	10	0.55	234	1	0.02	16	340	7	<0.01	<2	4
CC61822		<10	<1	0.04	10	0.66	225	1	0.02	17	340	7	<0.01	<2	5
CC61823		<10	<1	0.03	10	0.59	234	1	0.02	20	530	7	0.02	<2	4
CC61824		<10	<1	0.04	10	0.61	412	1	0.03	18	720	7	0.05	<2	4
CC61825		<10	<1	0.03	10	0.59	367	1	0.02	19	140	9	<0.01	<2	4
CC61826		<10	1	0.06	<10	0.48	235	1	0.01	22	130	8	<0.01	<2	3
CC61827		<10	<1	0.07	10	0.40	185	2	0.01	26	130	8	<0.01	<2	2
CC61828		<10	<1	0.03	10	0.55	190	1	0.01	28	210	10	<0.01	<2	4
CC61829		<10	<1	0.03	<10	0.55	159	1	0.01	30	170	6	<0.01	<2	3
CC61830		<10	<1	0.03	<10	0.53	127	1	0.02	27	230	7	0.01	<2	3
CC61831		<10	<1	0.04	10	0.55	181	1	0.02	23	470	9	0.01	2	4
CC61832		<10	<1	0.05	10	0.51	220	2	0.02	17	520	10	0.01	<2	3
CC61833		10	<1	0.06	10	0.96	279	1	0.02	20	200	7	<0.01	<2	7
CC61834		<10	<1	0.19	10	0.95	412	1	0.02	28	300	8	<0.01	<2	6
CC61835		10	<1	0.20	<10	1.24	484	1	0.02	14	480	5	<0.01	<2	4
CC61836		10	<1	0.06	10	0.74	462	1	0.02	34	240	9	<0.01	<2	4
CC61837		<10	1	0.17	10	0.53	335	1	0.02	16	610	8	0.01	<2	3
CC61838		<10	<1	0.15	<10	0.73	367	1	0.02	17	260	7	0.01	<2	3
CC61839		10	<1	0.11	<10	0.85	338	1	0.02	16	320	6	<0.01	<2	4
CC61840		<10	<1	0.09	10	0.67	246	1	0.02	16	350	14	<0.01	<2	4



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1016-510 W HASTINGS ST

VANCOUVER BC V6B 1L8

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CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	TI	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
CC61801		<20	0.09	<10	<10	54	<10	59
CC61802		<20	0.11	<10	<10	80	<10	101
CC61803		<20	0.12	<10	<10	57	<10	56
CC61804		<20	0.11	<10	<10	58	<10	52
CC61805		<20	0.10	<10	<10	59	<10	50
CC61806		<20	0.06	<10	<10	61	<10	53
CC61807		<20	0.11	<10	<10	80	<10	51
CC61808		<20	0.14	<10	<10	99	<10	58
CC61809		<20	0.11	<10	<10	63	<10	46
CC61810		<20	0.07	<10	<10	54	<10	45
CC61811		<20	0.09	<10	<10	62	<10	48
CC61812		<20	0.08	<10	<10	69	<10	39
CC61813		<20	0.06	<10	<10	45	<10	29
CC61814		<20	0.13	<10	<10	90	<10	52
CC61815		<20	0.07	<10	<10	62	<10	38
CC61816		<20	0.10	<10	<10	81	<10	43
CC61817		<20	0.06	<10	<10	48	<10	39
CC61818		<20	0.06	<10	<10	40	<10	19
CC61819		<20	0.09	<10	<10	63	<10	32
CC61820		<20	0.08	<10	<10	61	<10	35
CC61821		<20	0.09	<10	<10	58	<10	39
CC61822		<20	0.07	<10	<10	73	<10	42
CC61823		<20	0.07	<10	<10	50	<10	42
CC61824		<20	0.06	<10	<10	53	<10	51
CC61825		<20	0.08	<10	<10	65	<10	40
CC61826		<20	0.06	<10	<10	57	<10	39
CC61827		<20	0.06	<10	<10	55	<10	53
CC61828		<20	0.09	<10	<10	60	<10	36
CC61829		<20	0.07	<10	<10	45	<10	28
CC61830		<20	0.05	<10	<10	37	<10	26
CC61831		<20	0.09	<10	<10	51	<10	53
CC61832		<20	0.08	<10	<10	62	<10	51
CC61833		<20	0.11	<10	<10	106	<10	52
CC61834		<20	0.12	<10	<10	80	<10	50
CC61835		<20	0.17	<10	<10	89	<10	67
CC61836		<20	0.10	<10	<10	71	<10	50
CC61837		<20	0.09	<10	<10	65	<10	39
CC61838		<20	0.10	<10	<10	65	<10	36
CC61839		<20	0.13	<10	<10	85	<10	47
CC61840		<20	0.11	<10	<10	75	<10	39



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CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1
CC61841		0.16	0.004	<0.2	1.39	<2	<10	180	<0.5	<2	0.41	<0.5	11	22	85
CC61842		0.20	0.003	0.2	1.60	3	<10	200	<0.5	<2	0.39	<0.5	12	26	68
CC61843		0.13	0.005	<0.2	1.48	8	<10	180	<0.5	<2	0.20	<0.5	12	31	36
CC61844		0.15	0.002	<0.2	1.22	5	<10	140	<0.5	<2	0.20	<0.5	9	24	24
CC61845		0.20	0.004	0.2	1.65	6	<10	300	<0.5	<2	0.42	<0.5	16	43	76
CC61846		0.14	0.015	0.6	1.63	3	<10	420	<0.5	<2	0.55	<0.5	15	42	121
CC61847		0.15	0.004	0.5	0.87	3	<10	190	<0.5	<2	0.16	<0.5	6	20	26



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CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sr ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
CC61841		<10	<1	0.28	10	0.81	213	1	0.03	13	670	9	0.02	<2	19
CC61842		10	1	0.22	10	0.88	223	1	0.02	16	470	7	<0.01	<2	22
CC61843		<10	<1	0.06	10	0.53	345	1	0.02	17	330	7	0.01	<2	17
CC61844		10	<1	0.10	<10	0.54	250	2	0.02	12	270	9	0.01	<2	15
CC61845		10	<1	0.07	10	0.69	648	2	0.03	23	290	9	0.01	<2	27
CC61846		<10	<1	0.08	30	0.69	352	2	0.02	25	490	12	0.02	<2	32
CC61847		<10	<1	0.06	10	0.29	133	3	0.02	9	180	18	0.01	<2	12



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CERTIFICATE OF ANALYSIS VO09087121

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
CC61841		<20	0.12	<10	<10	72	<10	43
CC61842		<20	0.13	<10	<10	79	<10	45
CC61843		<20	0.09	<10	<10	62	<10	38
CC61844		<20	0.10	<10	<10	64	<10	38
CC61845		<20	0.10	<10	<10	66	<10	46
CC61846		<20	0.09	<10	<10	62	<10	45
CC61847		<20	0.08	<10	<10	45	<10	27

2001104

Statement of Expenditures
TL 1-109 Mineral Claims
September 3, 2009

Labour

H. Smith (geologist) – September 3-5 – 3 days @ \$560/day	\$ 1,764.00
D. Arnold-Wallinger (field assistant) – August 9 to September 5 – 28 days @ \$440/day	12,936.00
T. Gibbons (field assistant) – August 9 to September 4 – 27 days @ \$336/day	9,525.60
E. Jacobsen (field assistant) – September 3-5 – 3 days @ \$288/day	907.20
L. Corbett (expeditor) – 18 hours (August) @ \$60/hr	<u>1,134.00</u>
	26,266.80

Expenses

Field room and board – 61 @ \$125/day	8,006.25
Fireweed Helicopters – 3.9 hrs 206B @ \$995/hr plus fuel	4,401.31
Great River Air	<u>2,400.72</u>
	14,808.28

Total	<u>\$41,075.08</u>
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Q001159

Statement of Expenditures
TL 1-183 Mineral Claims
March 11, 2010

Labour

D. Eaton (geologist) November 2009 – 6 hrs @ 100/hr	\$ 630.00
H. Smith (geologist) September 8, 10, 11 – 3 days @ \$560/day	1,764.00
and September 15, 2009 to March 2010 – 69 hrs @ \$75/hr	5,433.75
D. Arnold-Wallinger (field assistant) September 8, 10, 11	
– 3 days @ \$440/day	1,386.00
E. Jacobsen (field assistant) September 8, 10, 11 – 3 days @ \$288/day	907.20
	<u>10,120.95</u>

Expenses

Field room and board – 9 @ \$125/day	1,181.25
Great River Air	652.21
Sifton Air	2,268.00
ALS Chemex	<u>44,757.47</u>
	48,858.93

Total	<u>\$58,979.88</u>
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