

Assessment Report

Describing

Soil Sampling and Prospecting

Performed on the

Kaminak Gold Corporations 100% Owned RUN Property

Claim Group

RUN 1-88 YD59101 – YD59188
RUN2 1-204 YD50083 – YD50286

September 5th 2010 to September 7th 2010

NTS 115J/11, 115J/12
LAT: 62.65° N
LONG: 139.55° W
Whitehorse Mining District

Prepared by
Craig S. Finnigan, PhD, PGeo
March 2011

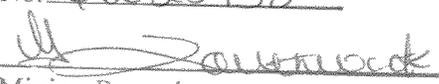


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Costs associated with this report have been approved in the amount of \$ 29,200.00 for assessment credit under Certificate of Work No. QUO28738


Mining Recorder
Whitehorse Mining District

1 1 4 2 6 0

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Summary and Recommendations

The RUN property is located approximately 130 km southwest of Dawson City. It consists of 292 contiguous claims that are staked under the Yukon Territory Quartz mining act and covers approximately 5,000 hectares. The property is 100% owned by Kaminak Gold Corporation out of Vancouver British Columbia.

The property lies within the Yukon-Tanana terrane and underlies part of the Tintina gold belt which is host to several gold and base metal deposits.

The RUN claims are underlain by Devonian to Cretaceous ultramafic rocks (dunites and harzburgites) in contact with Cretaceous granodiorite/quartz. No significant mineralization was discovered over the course of reconnaissance prospecting.

Exploration on the RUN property in 2010 consisted of ridge and spur soil sampling, and a one day helicopter supported reconnaissance prospecting visit. The soil survey did not detect any significant Au anomalies on the property and no further work is recommended on the property at this time.

Respectively Submitted,

Kaminak Gold Corporation



Craig Finnigan, Chief Geologist, PhD, PGeo

Introduction

In 2010, Kaminak Gold Corp. (“Kaminak”) staked several regional gold prospects around its Coffee gold project located approximately 130 kilometres south of Dawson City, Yukon. These prospects were staked on the basis of combining regional stream sediment geochemistry and structural interpretation. The prospects include: Apollo, RUN, Ladue and Rice claim blocks. On each of these claim blocks a reconnaissance soil survey was conducted. A total of 662 samples were taken and submitted for assay from RUN at a total cost of \$37,623. This report summarizes the results of the survey on the RUN prospect.

Location and Access

The RUN property is located in south-western Yukon centred at latitude 62°39'N and longitude 139°33' W. The property lies within the Dawson Range, approximately 120 kilometres south of Dawson City and approximately 160 kilometers northwest of Carmacks. The claims are situated approximately 20 kilometres south-southwest of Kaminak's Coffee Gold project between the Yukon and White Rivers on NTS map sheet 115/J12 and 115/J11 (Figure 1). The Casino copper-gold porphyry deposit is located approximately 40 kilometres southeast of the property. Access to the property is by helicopter from Dawson or Carmacks. An air strip is located on Thistle Creek approximately 40 km from site; river access to the area is provided by a barge landing on the Yukon River approximately five kilometres west of the airstrip. River transport along the Yukon River from Dawson City to the mouth of Thistle Creek is available for five months during the summer period when the river is free of ice. Winter access to Thistle Airstrip, is provided by a winter road from Pelly Farm just off Highway #2. From the Thistle airstrip, helicopter is essentially the only way to access the property.

Climate and Physiography

The area consists of rolling to steep hills centered by a wide flat area (Figure 2). The hills around the periphery of the claim area are incised by streams that drain into the central basin. The higher topography is covered by trees and the lower areas covered by shrubbery or local swamps. Outcrops are exposed at the highest point on the property in the southeast corner and minor outcrops were noted from the air in treed ridge tops. The elevation range on the property is approximately 550 m to 1300 m. Yukon has a sub-arctic continental climate with a summer mean of 10° Celsius and a winter mean of minus 23° degrees Celsius. Summer and winter temperatures can reach up to 35 and minus 55° Celsius, respectively. Dawson City, the nearest access point, has a daily average above freezing for 180 days per year.

Land Tenure

The Run property consists of 292 contiguous claims (Figure 3). The claims were staked under the Yukon Quartz Mining Act and are registered with the Whitehorse mining recorder in the name of Kaminak Gold Corp. A full list of claims can be found in Appendix 4.

Property History

Limited historic work has been performed on the RUN claims. Minfile occurrence 115J 042 occurs on the east side of the property. The area was staked as the Run claims (Y41252) in Dec/69 by Klondike EL, which performed reconnaissance geochemical work in 1970. The Minfile report indicates that the claims cover the contact between Paleozoic (?) metamorphic rocks and Klotassin granodiorite (Yukon Minfile 115J 042).

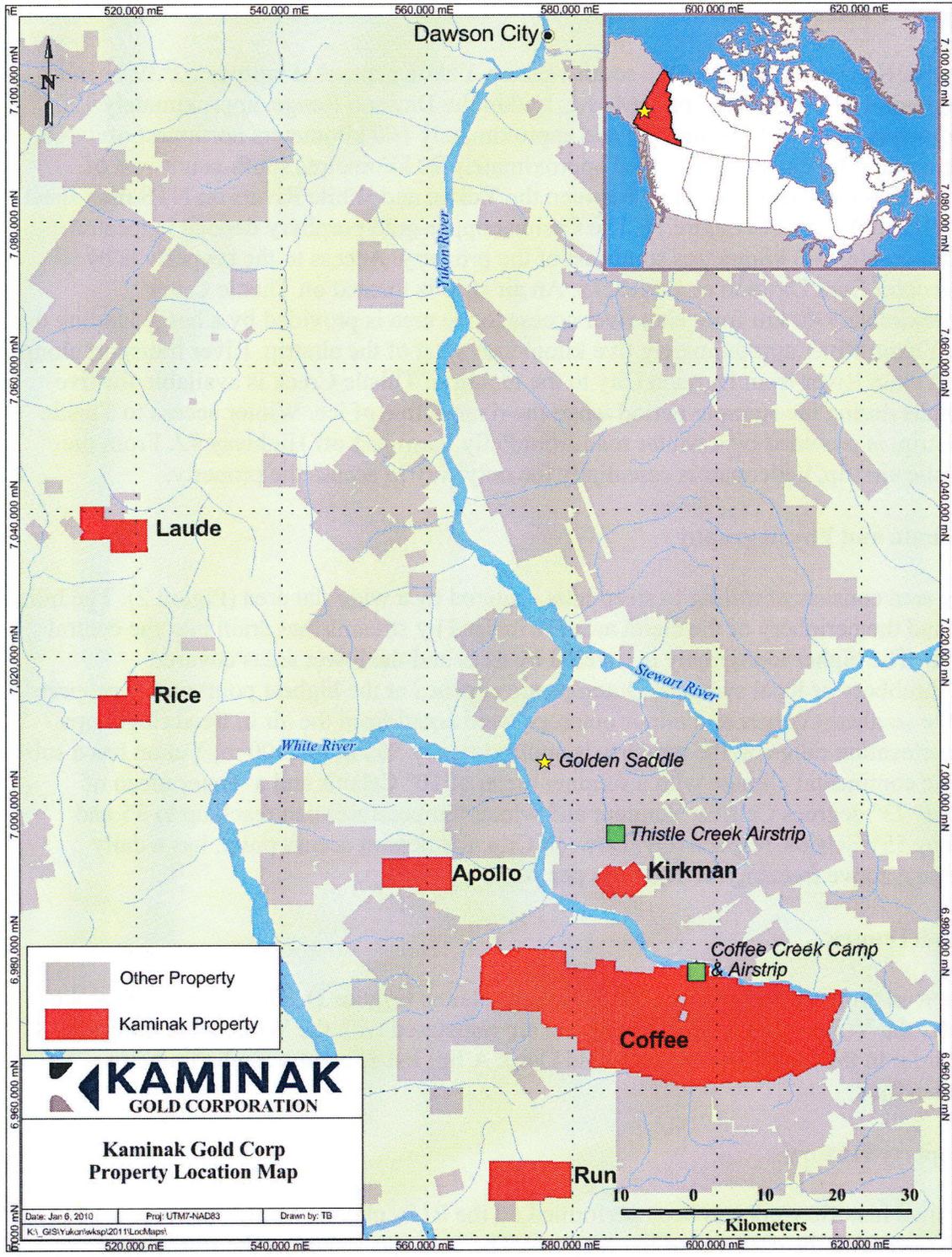


Figure 1. RUN Property Location

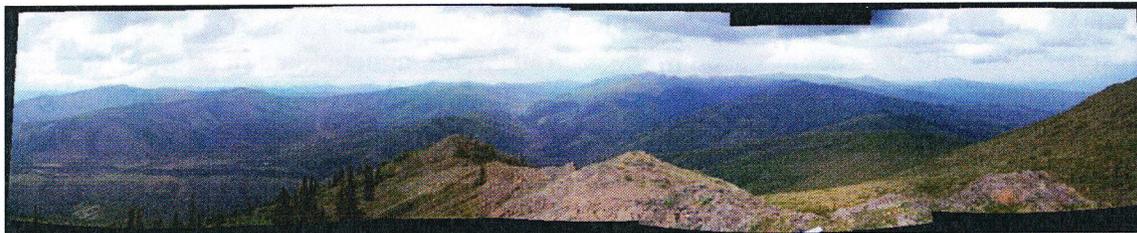


Figure 2 Panoramic view of the RUN property. Photo aimed northwest taken from the southeast corner of the property.

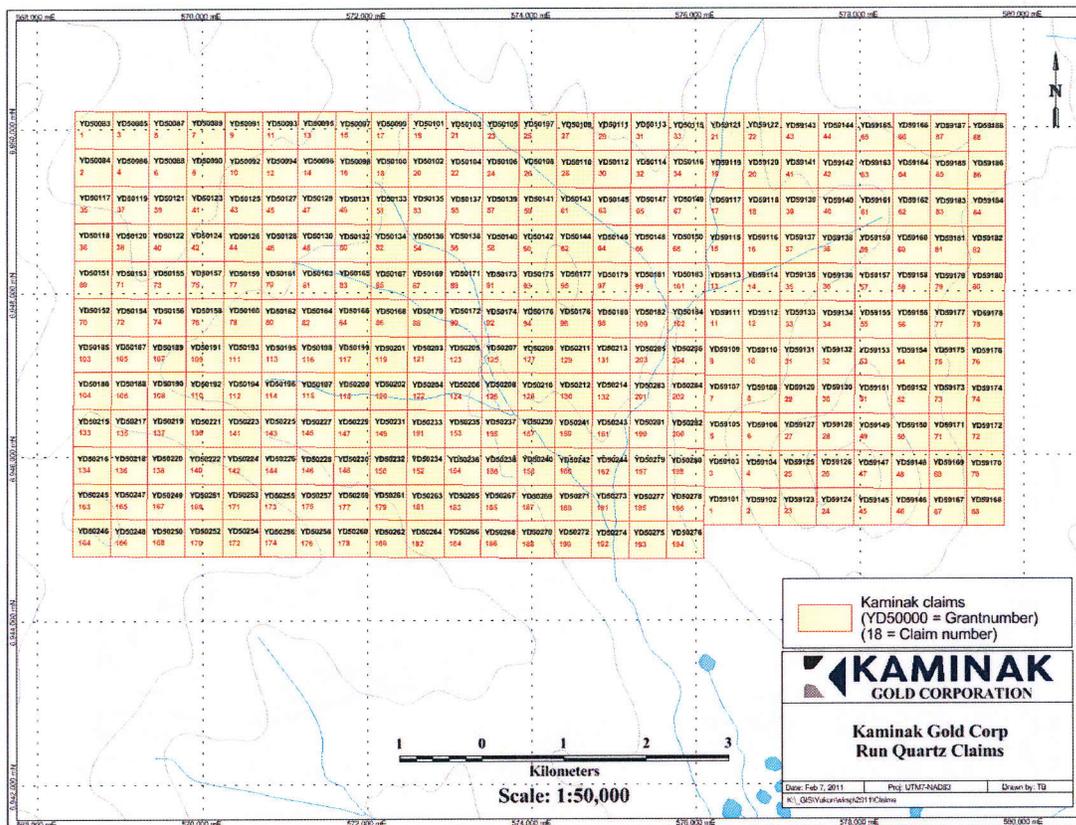


Figure 3 RUN claims. Coordinate system is UTM NAD83, zone 7.

Regional Geology

The RUN claims region is underlain by the Yukon-Tanana and Windy-McKinley terranes, which are basement rocks for Mesozoic to Cenozoic plutons and batholiths including those from the Dawson Range intrusive suite (Figure 4). Cretaceous intrusive rocks (Cassiar and Dawson Range suites) are spatially associated with the White Gold and Coffee projects, in addition to a number of other gold-bearing mineral deposits such as Sonora Gulch, Freegold Mountain, Casino and Minto. The RUN area was initially targeted based on selection of characteristics from regional data that are associated with the White Gold and Coffee gold environments. Similar to the Coffee claims to the north,

the RUN claims are centered on the contact between basement rocks and Dawson Range intrusive rocks. Linear structures seen in the regional aeromagnetic data in addition to discrete magnetic high features are associated with mineral deposits in the region (Figure 5). Moreover, the RUN claims are linked to anomalous regional stream sediment samples (gold; Figure 4) in addition to a Minfile occurrence (115J 042; Figure 5).

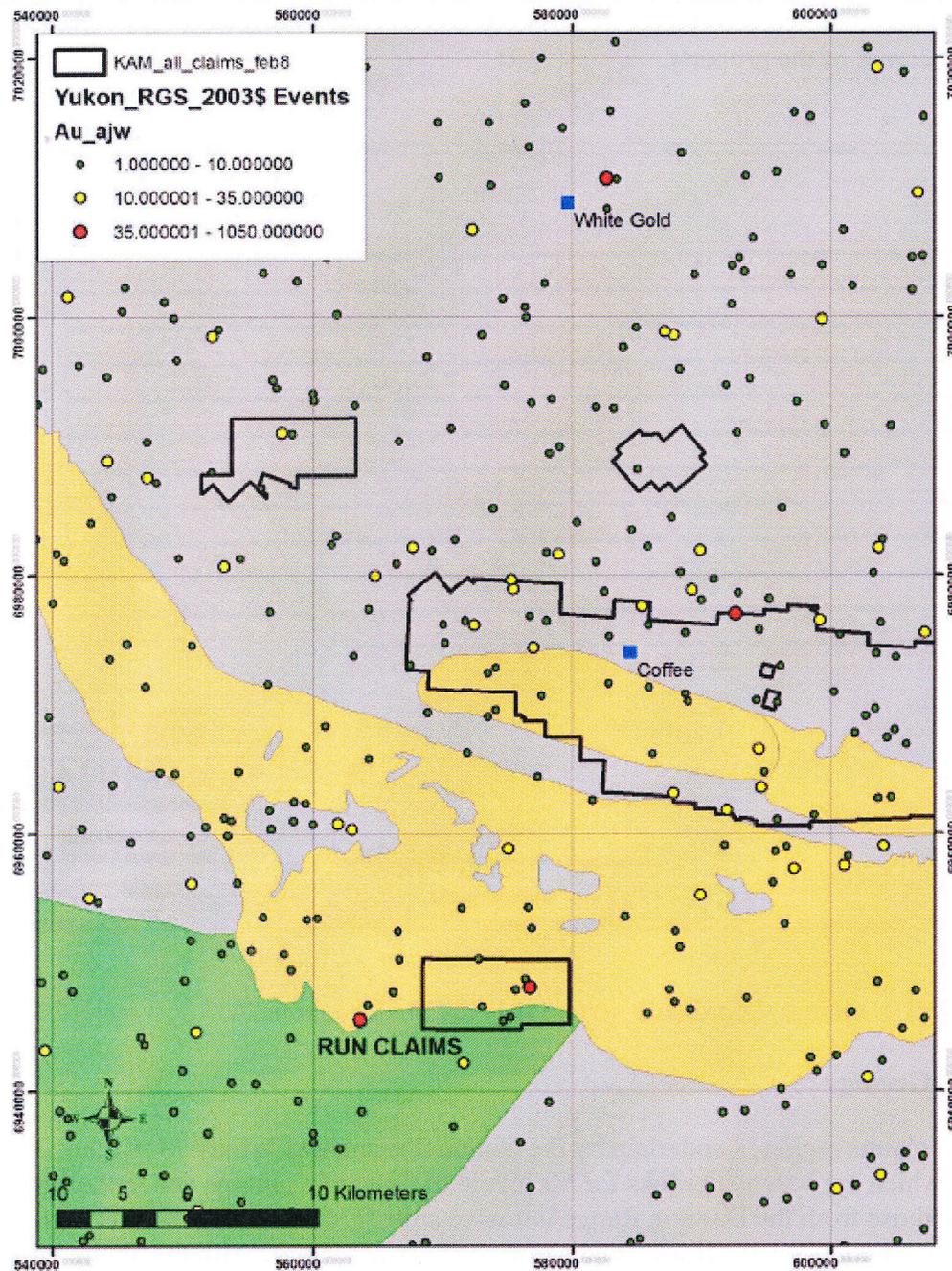


Figure 4 Regional geologic setting for the RUN claims (from Gordey and Makepeace, 1999). Yukon-Tanana terrane (grey); Windy-McKinley terrane (green); Dawson Range intrusions (orange). Map is overlain by regional stream sediment data (gold; Heon, 2003). Coordinate system is UTM NAD83, zone 7.

Property Geology

The RUN claims are underlain by Devonian to Cretaceous ultramafic rocks (dunites and harzburgites) in contact with Cretaceous granodiorite/quartz diorite to the north. The interpreted contact strikes east-west (Gordey and Makepeace, 1999; Figure 6)

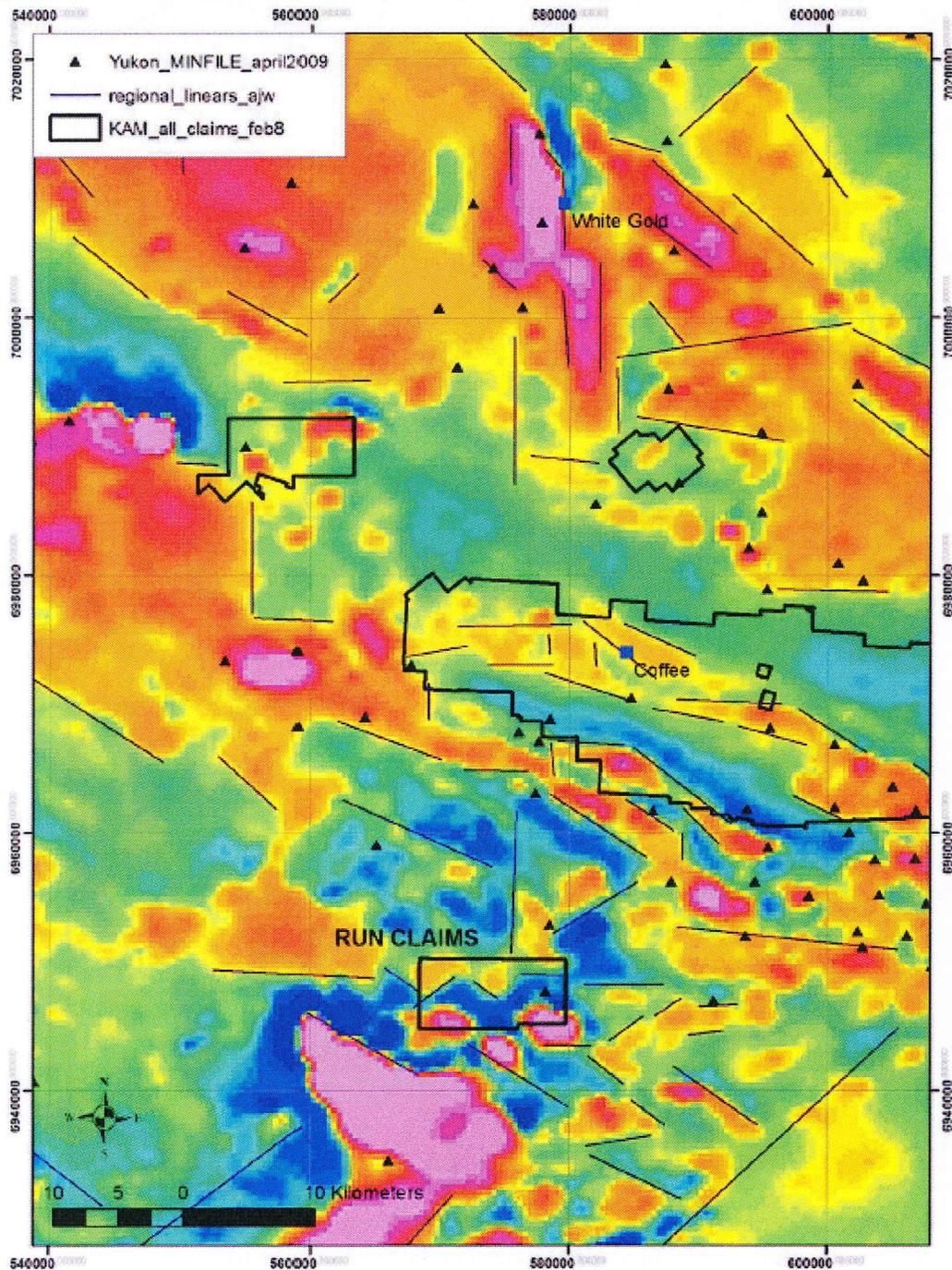


Figure 5 Regional aeromagnetic map for the Run area. Map is overlain by Minfile occurrences and inferred regional structures. Coordinate system is UTM NAD83, zone 7.

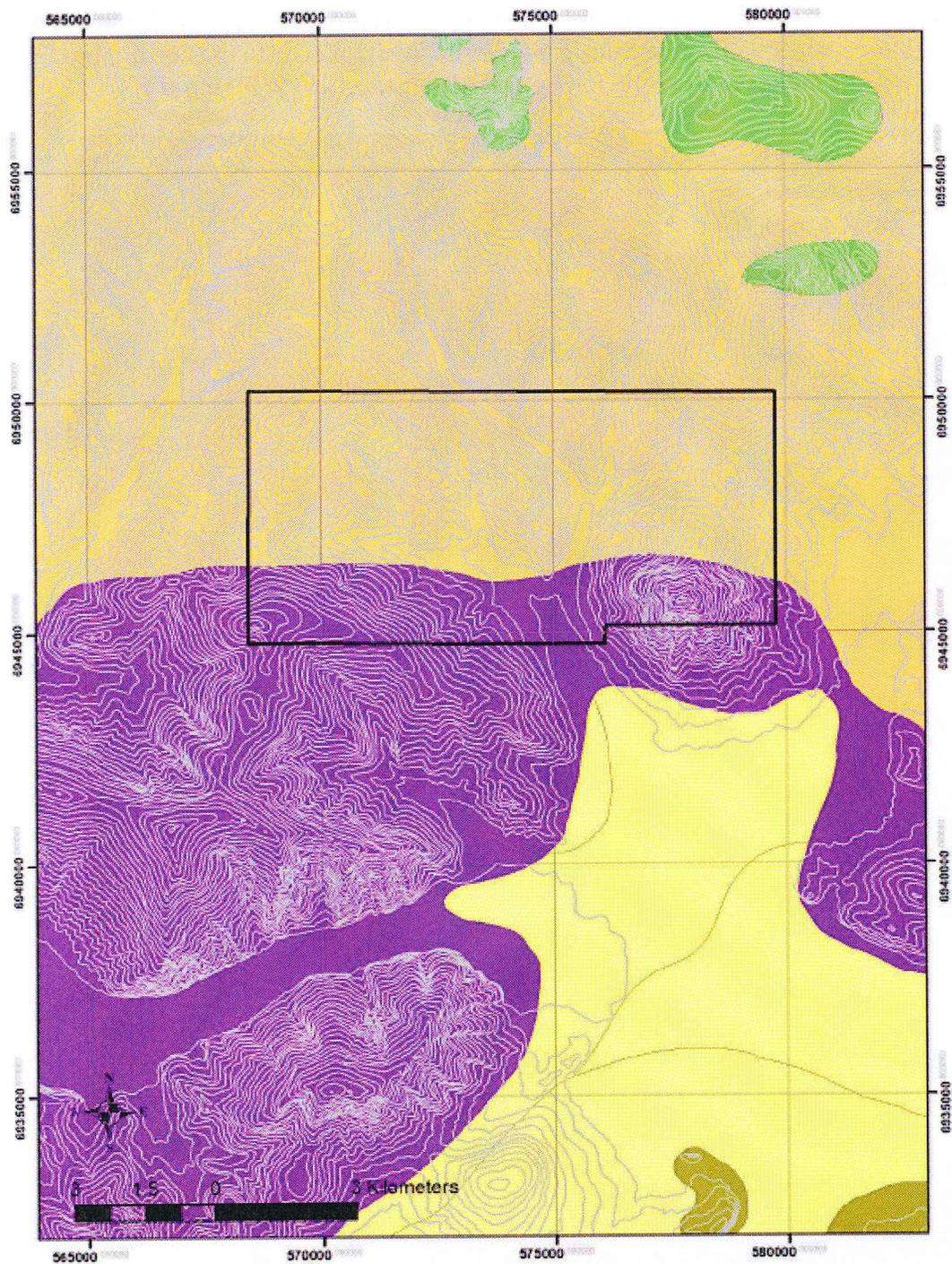


Figure 6. Property geology map for the RUN claims (from Gordey and Makepeace, 1999). Cretaceous mafic –intermediate volcanoclastic rocks (brown); Carboniferous/Permian ultramafic rocks (purple); Carboniferous/Permian metaclastic and metavolcanic rocks (green); Devonian/Mississippian quartz-muscovite schist (orange). Coordinate system is UTM NAD83, zone 7.

Current Work

Work on the RUN property in 2010 consisted of soil sampling and a reconnaissance mapping and prospecting visit. The details of the soil survey are presented below. See section on property geology for details of the reconnaissance field visit.

Prospecting

A day was spent doing reconnaissance work on the RUN property. Although there was very little outcrop observed, foliated pyroxene-olivine bearing rocks were observed on the south-eastern corner of the property (Figure 7). The strike of the foliation was NNW, dipping steeply to the east.



Figure 7 Foliated mafic-ultramafic rocks from the southeast corner of the RUN claims.

Soil Survey

Soil sampling was carried out by Ground Truth Exploration from Dawson City, Yukon. Soil samples were collected along ridge top traverses with sampling stations spaced by 50 metres. 662 samples were collected on the RUN claims during 20 man-days of work (September 5-7, 2010). Samples were collected using a hand auger to various depths depending on the soil profile. The organic A horizon material was discarded, and augering continued until the C horizon rock chips were encountered, checking for false

bottoms on the A horizon profile. Soil samples were collected over intervals varying from 60 to 70 centimetres, with maximum depth not exceeding the 1.25 metre length of the auger. Samples were placed directly in pre-marked bags. A field duplicate sample was collected at a rate of one every twenty-five samples. Sample number, location, depth, and geological parameters were recorded directly into a hand-held computer with a GPS reading of sample location also stored separately as a backup. The sample location was marked with flagging tape and a metal tag on a nearby tree. The sample information was downloaded from the hand-held computers into spreadsheets, and subsequently integrated into Kaminak's project database. Samples were submitted by the contractor to Acme Laboratories in Vancouver, British Columbia and analysed by ICP-MS for 36 elements (analytical package 15DX).

Results

The soil sample results from the ridge top reconnaissance traverses yielded gold results that range from below detection (<0.5 ppb) to 19.7 ppb Au (Figure 8). These values are not considered anomalous compared to reconnaissance ridge top soil samples from elsewhere in the region. Other elements that may be of interest for base/precious metal exploration such as Cu, Pb, Zn, Ba, As, Hg, Sb, Mo, Ag, W, Bi are not anomalous in the RUN claims dataset (Appendix 2).

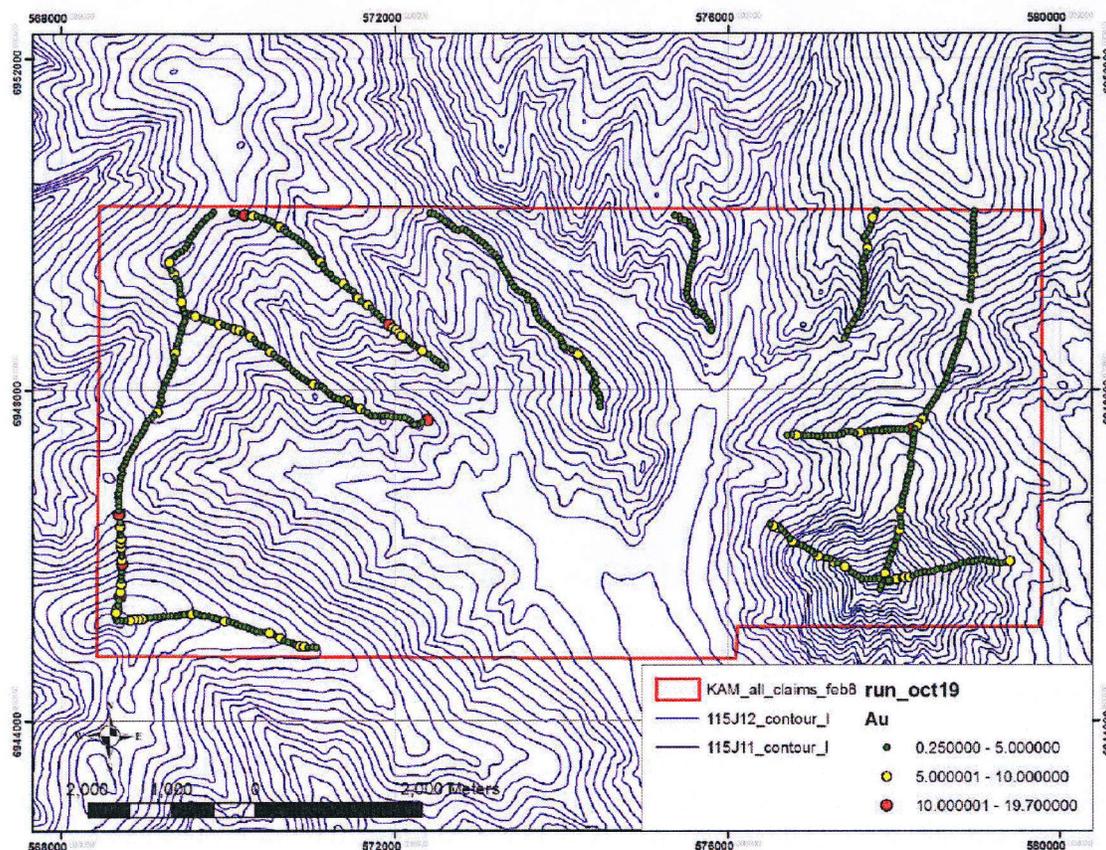


Figure 8 Gold-in-soil values obtained during the reconnaissance soil campaign at RUN. Coordinate system is UTM NAD83, zone 7.

Recommendations

The reconnaissance sampling on the RUN claims failed to detect any significant gold-in-soil anomalies greater than 20 ppb Au. Although it is possible that a sizeable anomaly may exist in the lower elevation south-central part of the claims (where no samples were taken), geochemical response will likely be subdued in that area and detection of an anomaly will be problematic. If an anomaly is present between sampled ridge lines, the footprint will be small and not of interest at this time. No further work is recommended for the RUN claims.

Sampling Method and Approach

Sampling of geologic materials (core, rock, and soil samples) completed by the company during 2009 and 2010 was performed by experienced geologic technicians and contract geologists. Drill core and rock chip samples were assayed by ALS Chemex in Vancouver, and soil samples were analyzed by ICPMS by Acme Laboratories in Vancouver. All samples were analyzed for gold, and a thirty-five element suite. Gold analyses on drill core and trench samples were conducted by fire assay. Samples which contained >10 g/t gold were re-assayed using a gravimetric finish.

Soil Sampling

Soil augering was carried out by Ground Truth Exploration out of Dawson City. As the sample was extracted it was placed on a sheet of plastic next to the hole. Augering depth depended on the soil profile. Organic A horizon material was discarded, and augering continued until C horizon rock chips were encountered, checking for false bottoms on the A horizon profile. The sample interval was generally 60 to 70 cm, with maximum depth not exceeding the 1.25 m length of the auger. Samples were placed directly in pre-marked bags field duplicates were inserted every twenty-five samples. Sample number, location, depth, and geological parameters were recorded directly into a hand-held computer. A GPS reading was also stored separately as a backup. The sample location was marked with flagging tape and a metal tag on a nearby tree. Samples were submitted by the contractor to Acme Laboratories in Vancouver, British Columbia. The sample information was downloaded from the hand-held computers into spreadsheets, which was integrated into Kaminak's Coffee Project database.

Sample Preparation and Analyses

Soil samples collected were submitted to the accredited Acme Analytical Laboratories in Vancouver, British Columbia. Soil samples were prepared using standard preparation procedures and analysed for a suite of 36 elements using aqua regia digestion followed by Inductively Coupled Plasma-Atomic Emission Spectrometry on 15 grams sub-samples ("ICP ES", method code 1DX2).

Discussion and Conclusions

Soil sampling on the RUN property did not result in the discovery of any significant Au anomalies. Although very little is known about the underlying geology of the RUN property, further work on the claims will not be performed at this time. Kaminak will keep the claims in good standing for one year with the possibility of expanding the soil survey within this time. Furthermore future work in the surrounding area may result the discovery of mineralized trends that may cut across the RUN claims thus aiding in targeting.

Statement of Expenditures

A total of \$37,623 was spent exploring the RUN property in 2010 (Table 1).

YMP no. Claim name Location	Items	contractor	cost (no GST)	GST	Total	PO/invoice #	notes
10-150 RUN 25 km south of Coffee							
	Geologist costs (compilation/targeting/report writing) Alan Wainwright PhD PGGeo (staff)	Kaminak			3000 n/a		total of 8 day of data compilation and report writing @ \$375 per day
	Geologist costs (field time) Adam Simmons MSc (Consultant) Alan Wainwright PhD PGGeo (staff)	consultant Kaminak			710 n/a 750 n/a		2 days field time @ \$355 per day (visit + map generation) 2 days field time @ \$375 per day (visit + map generation)
	Helicopter during recon visit RUN trip with AT's June 5	Trinity	2004.5	100.23	2104.73	KGC-10-0237	1/2 of a day spent at RUN, Flight Ticket #00176
	Camp costs 4 nights for Adam Simmons 4 nights for Alan Wainwright	Kaminak Kaminak			181 n/a 181 n/a		\$181 per night per person at Thistle Creek camp includes charter flight; divide by 4 \$181 per night per person at Thistle Creek camp includes charter flight; divide by 4
	Travel costs Adam Simmons flights Alan Wainwright flights	AC AC			270.97 210.59	simmons_AC flight 1/4 of Vancouver to Whitehorse (return) flights attributed to this project ajw_whitehorse 1/4 of Whitehorse to Vancouver (return) flights attributed to this project	
	Sampling Ridge and spur sampling analytical cost for soil samples	Groundtruth Exploration Acme	16822.65 12551.62	841.13	17663.78 12551.62	KGC-10-0960 KGC-10-1121	627 samples collected includes BC HST
			TOTAL EXPLORATION		37623.69		

Table 1. Statement of Expenditures

References

Gordey, S.P. and Makepeace, A.J. (comp.), 1999: Yukon bedrock geology in Yukon digital geology, S.P. Gordey and A.J. Makepeace (comp.); Geological Survey of Canada Open File D3826 and Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 1999-1(D).

Heon, D. (compiler), 2003. Yukon Regional Geochemical Database 2003 - Stream sediment analyses. Exploration and Geological Services Division, Yukon Region, Indian and Northern Affairs Canada.

Yukon Minfile 115J 042; <http://ygsftp.gov.yk.ca/httpdocs/minfile/download.html>.

Appendix I
Authors Statement of Qualifications

Statement of Qualifications

I, Craig Finnigan, do hereby certify that:

1. I am a resident of the city of London Ontario and am a member in good standing of the Association of Professional Geologists of Ontario.

2. I obtained a Bachelor of Science and Master of Science from the University of Western Ontario in 1998 and 2000 respectively.

3. I obtained a Ph.D from the University of Toronto in 2006

4. I have previously been employed by Western Mining Corp., the Government of the Northwest Territories Cominco and the University of Toronto.

5. I have been prospecting in Yukon for 2 years.

6. I familiar with all of the sampling related to Soils, trenching, Drilling and chemistry outlined in this report.

7. I am the author of this report.

8. I received help preparing this report from Dr. Alan Wainwright, Dr Adam Simmons, Mr. Tom Brokefohr and Mr. Joe Currie all of whom are Kaminak employees.

February 2nd 2011



Craig Finnigan, PhD, P.Geol

Appendix 2

Soil Sample Locations (NAD 83 UTM Zone 7V) and Au Content

SampleID	UTM Easting	UTM Northing	Au
RUN108497	569663	6945287	2.9
RUN108499	569763	6945271	2.4
RUN108500	569809	6945252	2.3
RUN113687	569907	6945228	3.1
RUN113688	569954	6945212	5.9
RUN113689	570004	6945206	2.6
RUN113690	570052	6945190	2.5
RUN117658	569517	6945295	2.5
RUN117659	569567	6945295	5.2
RUN118965	569817	6950147	3.6
RUN118966	569780	6950114	2.2
RUN118968	569703	6950046	1.9
RUN133034	569641	6949967	2.9
RUN133034	569641	6949967	1.7
RUN133035	569608	6949926	2.8
RUN133052	570531	6945048	2.5
RUN133053	570574	6945024	4.3
RUN133054	570620	6945004	5.9
RUN133055	570665	6944979	2.7
RUN133057	570759	6944944	4.3
RUN133058	570805	6944928	2.8
RUN133058	570805	6944928	3.4
RUN133059	570853	6944911	2.1
RUN133059	570853	6944911	5.5
RUN133060	570901	6944901	6.2
RUN133061	570951	6944891	2
RUN133062	571001	6944896	2.2
RUN133063	571052	6944892	2.9
RUN138051	569504	6948929	2.7
RUN138052	569553	6948906	0.8
RUN138054	569650	6948878	2.8
RUN138058	569843	6948820	2
RUN138059	569889	6948797	7.6
RUN138300	569417	6945287	1.7
RUN138301	569368	6945276	3.2
RUN138302	569318	6945278	2.7
RUN138303	569269	6945275	3.6
RUN138304	569219	6945272	4.2
RUN138308	569020	6945249	4.6
RUN138318	568667	6945366	8.2
RUN138319	568682	6945415	4.5
RUN138321	568707	6945513	10.8
RUN138322	568710	6945563	7.7
RUN138324	568721	6945662	7.7
RUN138325	568718	6945713	1.9
RUN138326	568719	6945763	2.4
RUN138327	568725	6945814	2.5
RUN138328	568727	6945865	1.4
RUN138329	571373	6949283	6.5
RUN138331	571447	6949217	1.6
RUN138335	571548	6949109	1.6

RUN138337	571627	6949050	3.5
RUN138350	572116	6948626	5.5
RUN138352	572193	6948561	1.7
RUN138353	572235	6948535	4.7
RUN138354	572277	6948507	5
RUN138356	572359	6948450	2.5
RUN138357	572403	6948427	4.6
RUN138358	572441	6948394	1.2
RUN138359	572480	6948364	0.25
RUN138360	572522	6948335	3
RUN138361	572562	6948304	1.5
RUN138362	572604	6948277	0.25
RUN138430	569237	6948074	2.4
RUN138431	569225	6948024	1.5
RUN138432	569204	6947977	4.6
RUN138433	569196	6947928	2.8
RUN138434	569198	6947879	2.6
RUN138435	569198	6947879	4.6
RUN138436	569176	6947834	2.6
RUN138437	569161	6947786	0.9
RUN138438	569153	6947738	8.1
RUN138439	569113	6947707	1.4
RUN138440	569113	6947707	1.6
RUN138441	569080	6947669	1.9
RUN138441	569080	6947669	1.3
RUN138442	569043	6947636	2.2
RUN138443	569018	6947591	3.8
RUN138444	568999	6947543	4.1
RUN138445	568974	6947500	2.4
RUN138446	568946	6947458	1.5
RUN138485	569939	6948788	1.1
RUN138486	569986	6948769	3.5
RUN138487	570034	6948753	1.5
RUN138488	570079	6948732	6.3
RUN138489	570128	6948717	7.3
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RUN138491	570223	6948681	1.6
RUN138492	570260	6948646	6.5
RUN138493	570302	6948616	3.6
RUN138494	570325	6948571	2.2
RUN138494	570325	6948571	2.3
RUN138495	570369	6948545	2.3
RUN138496	570417	6948525	4.9
RUN138497	570465	6948507	2.1
RUN138498	570497	6948468	5.4
RUN138499	570536	6948433	5
RUN138499	570536	6948433	3.6
RUN138500	570575	6948400	2.2
RUN138991	573458	6949206	2.7
RUN138992	573503	6949182	1.3
RUN138993	573551	6949166	0.25
RUN138994	573589	6949132	2.2

RUN138994	573589	6949132	3.2
RUN138995	573611	6949086	0.25
RUN139024	570099	6945172	4.3
RUN139025	570149	6945158	3
RUN139026	570196	6945141	2.6
RUN139027	570243	6945126	3.5
RUN139028	570291	6945109	2.5
RUN139030	570386	6945082	2.5
RUN139031	570436	6945080	3.3
RUN139051	577859	6945687	2
RUN139054	577909	6945830	1.2
RUN139055	577924	6945879	1.2
RUN139056	577942	6945926	1.9
RUN139061	578026	6946165	1.8
RUN139063	578055	6946260	2.1
RUN139064	578071	6946308	6.3
RUN139065	578085	6946357	1.4
RUN139066	578084	6946408	3.7
RUN139067	578075	6946459	4.2
RUN139068	578077	6946509	1.4
RUN139069	578076	6946560	7.7
RUN139069	578076	6946560	8
RUN139070	578092	6946609	4.7
RUN139070	578092	6946609	4.9
RUN139071	578107	6946659	1.2
RUN139072	578113	6946709	1.9
RUN139073	578113	6946709	3
RUN139074	578128	6946757	3.1
RUN139075	578144	6946805	3.4
RUN139076	578147	6946855	4.7
RUN139078	578173	6946955	2.8
RUN139079	578191	6947002	2.1
RUN139080	578205	6947050	2.2
RUN139081	578208	6947100	1.6
RUN139488	570617	6948373	4
RUN139489	570660	6948345	3.6
RUN139490	570698	6948314	2.1
RUN139491	570730	6948273	0.7
RUN139492	570767	6948237	3.8
RUN139493	570807	6948206	3.3
RUN139584	577998	6947521	2.2
RUN139585	577947	6947516	3.5
RUN139586	577895	6947513	3.8
RUN139589	577745	6947498	1.5
RUN139590	577692	6947498	3.6
RUN139591	577647	6947489	2.9
RUN139630	574240	6948401	3.4
RUN139631	574271	6948354	1.3
RUN139634	574358	6948228	3.6
RUN139727	578964	6950155	3.8
RUN139728	578961	6950103	4.5
RUN139729	578952	6950053	2.9

RUN139730	578958	6950002	3.6
RUN139731	578957	6949952	3.3
RUN139732	578956	6949900	3.1
RUN139733	578958	6949848	3.7
RUN139734	578962	6949797	1.5
RUN139736	578950	6949695	4.7
RUN139737	578953	6949643	2
RUN139738	578946	6949592	3.5
RUN139740	578945	6949490	7.4
RUN139743	578951	6949387	5.3
RUN139747	578928	6949184	0.25
RUN139748	578925	6949134	0.9
RUN139749	578922	6949083	1
RUN139750	578889	6948931	2.6
RUN139833	569453	6948787	3.7
RUN139834	569441	6948740	2.5
RUN139835	569431	6948690	0.6
RUN139835	569431	6948690	2.3
RUN139836	569410	6948644	1.3
RUN139837	569408	6948594	3.2
RUN139838	569389	6948547	3.2
RUN139839	569384	6948497	1.9
RUN139840	569362	6948451	7.5
RUN139842	569355	6948352	1.7
RUN139843	569338	6948305	4.6
RUN139844	569324	6948256	2.4
RUN139845	569300	6948211	2.8
RUN139846	569283	6948163	2.3
RUN139847	569259	6948119	2.6
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RUN143225	569475	6948917	1.5
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RUN144534	571580	6947776	6.9
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RUN145001	569347	6949402	5.9
RUN145002	569367	6949354	4.2
RUN145003	569400	6949316	0.9
RUN145004	569400	6949316	1.7
RUN145005	569418	6949265	3.1
RUN145006	569418	6949218	1.8
RUN145007	569423	6949168	2.8
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RUN145374	568794	6947191	0.7
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RUN145383	578037	6945714	6.9
RUN145384	578086	6945723	2.9
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RUN145386	578183	6945738	9.1
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RUN145271	578688	6948282	1.8
RUN145272	578667	6948233	3.6
RUN145274	578636	6948136	2.1

Appendix 3

Lab Certificates for Soil Analyses



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

www.acmelab.com

Client: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Submitted By: Rob Carpenter/Shawn Ryan
 Receiving Lab: Canada-Whitehorse
 Received: September 18, 2010
 Report Date: October 14, 2010
 Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI10000485.1

CLIENT JOB INFORMATION

Project: RUN
 Shipment ID: RUN1
 P. O. Number: 20
 Number of Samples: 20

SAMPLE DISPOSAL

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

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

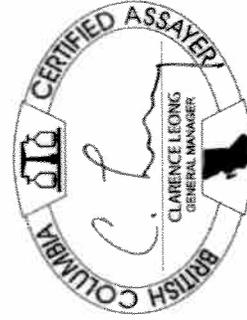
SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Code Description	Number of Samples	Test Wgt (g)	Report Status	Lab
SS80	Dry at 60C sieve 100g to -80 mesh	20			WHI
1DX2	Dry at 60C	20			WHI
	1:1:1 Aqua Regia digestion ICP-MS analysis	20	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6
 Canada

CC: Isaac Fage



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



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Client: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Project: RUN
Report Date: October 14, 2010

Page: 2 of 2 **Part** 1

CERTIFICATE OF ANALYSIS

WHI10000485.1

Method Analyte Unit	MDL	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %
RUN 144528	0.4	32.8	6.6	54	<0.1	25.6	12.0	488	3.36	7.2	0.9	2.7	6.0	36	<0.1	0.4	0.1	83	0.50	0.045	0.001
RUN 144574	0.9	20.4	9.4	72	<0.1	22.7	14.8	527	4.61	9.0	0.8	2.8	11.0	21	<0.1	0.4	0.2	114	0.22	0.024	0.024
RUN 144569	0.6	35.2	10.8	68	<0.1	22.3	13.7	703	4.03	5.5	0.8	2.8	8.0	33	<0.1	0.4	0.1	95	0.51	0.063	0.063
RUN 144568	0.5	32.3	15.9	88	<0.1	18.3	15.6	868	4.68	6.3	1.5	2.2	13.7	35	<0.1	0.4	0.1	111	0.77	0.083	0.083
RUN 144576	0.9	18.8	11.1	90	<0.1	19.1	17.3	810	5.48	7.1	0.6	<0.5	10.9	26	<0.1	0.4	0.1	115	0.33	0.047	0.047
RUN 144575	0.6	16.2	10.4	66	<0.1	13.6	13.9	658	4.21	5.7	1.4	0.5	18.5	22	<0.1	0.3	<0.1	97	0.32	0.058	0.058
RUN 144535	0.6	30.3	6.1	49	<0.1	27.2	11.1	366	3.22	7.1	0.7	2.3	4.6	37	<0.1	0.3	0.1	79	0.47	0.042	0.042
RUN 144536	0.5	35.2	7.1	49	<0.1	27.3	10.7	392	2.66	6.4	0.4	2.9	3.2	38	<0.1	0.3	0.1	68	0.62	0.054	0.054
RUN 145272	1.4	43.6	8.9	53	0.3	23.6	14.7	771	3.54	6.8	2.7	3.6	9.1	40	<0.1	0.4	0.2	87	0.40	0.023	0.023
RUN 139632	1.7	18.0	9.2	58	<0.1	23.7	12.5	480	3.68	8.9	0.5	2.4	3.6	20	0.1	0.5	0.2	93	0.22	0.039	0.039
RUN 144794	0.7	21.0	8.5	60	<0.1	21.6	12.6	458	3.80	8.7	1.5	1.4	13.5	30	<0.1	0.4	0.1	102	0.38	0.024	0.024
RUN 145271	0.8	20.0	8.5	63	<0.1	19.8	12.6	492	3.61	5.4	0.9	1.8	6.4	31	<0.1	0.3	0.1	86	0.41	0.039	0.039
RUN 145274	0.6	23.5	7.6	64	<0.1	26.0	13.6	539	3.99	6.4	1.1	2.1	14.2	34	<0.1	0.4	0.1	95	0.36	0.028	0.028
RUN 139629	1.5	15.1	7.5	52	<0.1	19.4	9.3	501	3.24	10.5	0.4	8.7	2.2	25	<0.1	0.5	0.2	84	0.35	0.035	0.035
RUN 144796	0.7	21.9	14.2	92	<0.1	13.9	16.4	1178	5.78	6.6	0.7	1.0	4.1	25	<0.1	0.3	0.6	106	0.27	0.036	0.036
RUN 145270	0.6	18.7	7.3	60	<0.1	18.6	13.2	546	3.65	5.2	1.0	2.1	7.9	32	<0.1	0.3	0.1	89	0.45	0.044	0.044
RUN 144804	0.9	24.2	8.0	89	<0.1	18.2	15.2	748	4.92	8.2	1.3	2.8	9.3	30	0.1	0.4	0.2	100	0.36	0.046	0.046
RUN 139625	0.4	9.6	8.7	103	<0.1	10.8	16.0	923	5.32	5.7	1.6	1.3	17.6	25	<0.1	0.3	0.3	129	0.50	0.113	0.113
RUN 144797	0.7	37.7	156.3	70	0.1	11.7	8.8	499	3.23	10.7	1.5	4.5	7.0	30	0.5	1.9	1.7	61	0.46	0.039	0.039
RUN 139623	0.8	16.5	7.6	67	<0.1	22.2	14.1	657	4.18	7.7	0.8	1.6	6.0	29	<0.1	0.4	0.1	93	0.41	0.042	0.042

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Client: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Project: RUN
Report Date: October 14, 2010

Page: 1 of 1 **Part** 1

QUALITY CONTROL REPORT

WHI10000485.1

Method Analyte Unit	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																				
RUN 144575 Soil	0.6	16.2	10.4	66	<0.1	13.6	13.9	658	4.21	5.7	1.4	0.5	18.5	22	<0.1	0.3	<0.1	97	0.32	0.058
REP RUN 144575 QC	0.5	15.2	10.4	67	<0.1	13.8	13.9	641	4.11	5.8	1.2	<0.5	18.1	21	<0.1	0.3	<0.1	95	0.31	0.058
Reference Materials																				
STD DS7 Standard	19.0	106.3	60.1	395	0.9	53.3	8.7	655	2.46	54.5	4.3	70.5	4.0	70	6.2	5.4	4.3	79	0.93	0.083
STD DS7 Standard	20.4	105.9	66.4	378	1.0	53.8	8.9	607	2.28	47.5	4.6	67.0	4.5	73	5.9	5.4	4.4	84	0.92	0.073
STD DS7 Expected	20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	68	6.4	4.6	4.5	84	0.93	0.08
BLK Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001

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Acme Labs

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Client: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Project: RUN
Report Date: October 14, 2010

Page: 1 of 1 **Part** 2

QUALITY CONTROL REPORT

WHI10000485.1

Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te			
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm			
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2			
Pulp Duplicates																				
RUN 144575	21	24	1.02	252	0.257	<1	3.41	0.017	0.73	0.2	<0.01	6.7	0.5	<0.05	10	<0.5	<0.2			
REP RUN 144575	20	23	0.99	246	0.253	<1	3.28	0.016	0.72	0.1	<0.01	6.6	0.4	<0.05	9	<0.5	<0.2			
Reference Materials																				
STD DS7	12	169	1.03	389	0.121	41	0.96	0.085	0.45	3.5	0.21	2.7	4.1	0.21	5	3.3	1.2			
STD DS7	13	209	1.01	383	0.123	38	1.00	0.099	0.46	3.4	0.22	2.5	3.9	0.17	4	2.7	1.1			
STD DS7 Expected	12	179	1.05	410	0.124	39	0.959	0.089	0.44	3.4	0.2	2.5	4.2	0.19	5	3.5	1.08			
BLK	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			
BLK	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2			

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 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Submitted By: Rob Carpenter/Shawn Ryan
 Receiving Lab: Canada-Whitehorse
 Received: September 18, 2010
 Report Date: October 14, 2010
 Page: 1 of 12

CERTIFICATE OF ANALYSIS

WHI10000484.1

CLIENT JOB INFORMATION

Project: RUN
 Shipment ID: RUN1
 P.O. Number: 320
 Number of Samples: 320

SAMPLE DISPOSAL

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

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

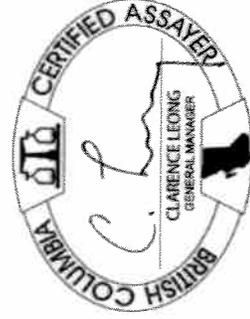
SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Code Description	Number of Samples	Test Wgt (g)	Report Status	Lab
SS80	Dry at 60C sieve 100g to -80 mesh	320			WHI
1DX2	Dry at 60C	320			WHI
	1:1:1 Aqua Regia digestion ICP-MS analysis	320	15	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6
 Canada

CC: Isaac Fage



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Project: RUN
Report Date: October 14, 2010

Page: 2 of 12 **Part** 1

CERTIFICATE OF ANALYSIS

WHI10000484.1

Method Analyte Unit	Mo		Cu		Pb		Zn		Ag		Ni		Co		Mn		Fe		As		U		Au		Th		Sr		Cd		Sb		Bi		V		Ca		
	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	ppm	MDL	
Soil	0.9	0.1	17.3	0.1	10.5	0.1	80	1	<0.1	0.1	21.0	0.1	15.4	0.1	677	1	4.22	0.01	7.8	0.5	1.2	0.5	15.2	0.5	0.1	0.1	32	<0.1	0.4	0.1	0.4	0.1	113	0.46	0.053	0.001	0.001	0.46	0.053
Soil	0.6	0.1	14.6	0.1	9.3	0.1	97	1	<0.1	0.1	17.5	0.1	16.5	0.1	955	1	5.25	0.01	6.3	0.5	1.3	<0.5	9.5	0.5	0.1	0.1	26	<0.1	0.4	0.1	0.4	0.1	125	0.48	0.081	0.01	0.01	0.48	0.081
Soil	0.6	0.1	14.2	0.1	6.6	0.1	81	1	<0.1	0.1	14.5	0.1	13.1	0.1	769	1	4.45	0.01	4.9	0.5	1.2	<0.5	25.1	0.5	0.1	0.1	21	<0.1	0.3	<0.1	0.3	<0.1	94	0.35	0.077	0.01	0.01	0.35	0.077
Soil	0.8	0.1	27.6	0.1	10.2	0.1	102	1	<0.1	0.1	22.2	0.1	21.0	0.1	1089	1	6.39	0.01	10.7	0.5	1.4	<0.5	14.2	0.5	0.1	0.1	29	<0.1	0.7	0.1	0.7	0.1	162	0.58	0.052	0.01	0.01	0.58	0.052
Soil	0.4	0.1	9.9	0.1	7.3	0.1	78	1	<0.1	0.1	12.7	0.1	13.1	0.1	687	1	3.94	0.01	5.0	0.5	1.7	<0.5	12.9	0.5	0.1	0.1	25	<0.1	0.3	<0.1	0.3	<0.1	106	0.52	0.080	0.01	0.01	0.52	0.080
Soil	0.5	0.1	9.1	0.1	9.7	0.1	75	1	<0.1	0.1	13.6	0.1	12.2	0.1	873	1	3.23	0.01	4.8	0.5	1.1	1.3	11.9	0.5	0.1	0.1	22	<0.1	0.4	<0.1	0.4	<0.1	74	0.38	0.041	0.01	0.01	0.38	0.041
Soil	0.9	0.1	15.6	0.1	9.7	0.1	81	1	<0.1	0.1	21.2	0.1	13.6	0.1	605	1	3.81	0.01	6.8	0.5	0.8	0.6	8.8	0.5	0.1	0.1	30	<0.1	0.4	0.1	0.4	0.1	101	0.45	0.064	0.01	0.01	0.45	0.064
Soil	0.9	0.1	14.2	0.1	9.1	0.1	94	1	<0.1	0.1	18.8	0.1	14.7	0.1	865	1	4.22	0.01	5.9	0.5	1.0	1.1	4.5	0.5	0.1	0.1	25	<0.1	0.5	0.1	0.5	0.1	103	0.38	0.048	0.01	0.01	0.38	0.048
Soil	1.1	0.1	22.7	0.1	10.6	0.1	80	1	<0.1	0.1	25.6	0.1	15.3	0.1	653	1	3.88	0.01	9.3	0.5	1.2	2.5	6.6	0.5	0.1	0.1	33	<0.1	0.6	0.2	0.6	0.2	89	0.40	0.032	0.01	0.01	0.40	0.032
Soil	0.4	0.1	13.3	0.1	9.0	0.1	87	1	<0.1	0.1	10.7	0.1	16.4	0.1	1110	1	5.09	0.01	4.5	0.5	1.7	<0.5	13.4	0.5	0.1	0.1	27	<0.1	0.3	0.1	0.3	0.1	136	0.54	0.120	0.01	0.01	0.54	0.120
Soil	0.5	0.1	26.5	0.1	9.4	0.1	64	1	<0.1	0.1	19.1	0.1	13.3	0.1	290	1	3.79	0.01	6.2	0.5	2.3	3.0	12.1	0.5	0.1	0.1	59	<0.1	0.3	0.1	0.3	0.1	110	0.65	0.045	0.01	0.01	0.65	0.045
Soil	0.7	0.1	15.4	0.1	9.2	0.1	49	1	<0.1	0.1	18.0	0.1	11.5	0.1	406	1	2.95	0.01	6.4	0.5	0.5	2.4	4.8	0.5	0.1	0.1	25	<0.1	0.3	0.1	0.3	0.1	80	0.33	0.035	0.01	0.01	0.33	0.035
Soil	0.6	0.1	27.1	0.1	9.2	0.1	57	1	<0.1	0.1	22.1	0.1	10.1	0.1	406	1	2.99	0.01	5.2	0.5	1.3	2.6	5.7	0.5	0.1	0.1	38	<0.1	0.3	0.1	0.3	0.1	85	0.55	0.060	0.01	0.01	0.55	0.060
Soil	0.6	0.1	38.5	0.1	9.2	0.1	57	1	<0.1	0.1	27.2	0.1	11.6	0.1	439	1	2.96	0.01	7.0	0.5	0.8	3.3	4.2	0.5	0.1	0.1	50	<0.1	0.5	0.1	0.5	0.1	83	0.96	0.065	0.01	0.01	0.96	0.065
Soil	1.3	0.1	15.8	0.1	9.1	0.1	90	1	<0.1	0.1	21.4	0.1	15.0	0.1	577	1	3.65	0.01	5.9	0.5	0.8	4.5	9.2	0.5	0.1	0.1	26	<0.1	0.5	0.2	0.5	0.2	93	0.30	0.062	0.01	0.01	0.30	0.062
Soil	1.1	0.1	26.0	0.1	8.8	0.1	71	1	<0.1	0.1	24.5	0.1	13.8	0.1	503	1	4.01	0.01	9.3	0.5	0.9	0.6	9.8	0.5	0.1	0.1	29	<0.1	0.5	0.2	0.5	0.2	101	0.36	0.058	0.01	0.01	0.36	0.058
Soil	0.5	0.1	23.7	0.1	6.3	0.1	44	1	<0.1	0.1	22.2	0.1	27.2	0.1	592	1	2.79	0.01	6.4	0.5	0.6	2.1	2.0	0.2	0.2	0.2	32	<0.1	0.3	0.1	0.3	0.1	65	0.44	0.037	0.01	0.01	0.44	0.037
Soil	0.5	0.1	18.9	0.1	6.6	0.1	45	1	<0.1	0.1	19.1	0.1	30.6	0.1	609	1	2.97	0.01	8.5	0.5	0.4	1.5	1.8	0.2	0.2	0.2	26	<0.1	0.3	0.1	0.3	0.1	63	0.34	0.019	0.01	0.01	0.34	0.019
Soil	0.4	0.1	23.6	0.1	5.3	0.1	43	1	<0.1	0.1	39.1	0.1	33.6	0.1	472	1	2.70	0.01	18.3	0.5	0.4	3.2	1.5	0.3	0.3	0.3	30	<0.1	0.3	<0.1	0.3	<0.1	54	0.46	0.052	0.01	0.01	0.46	0.052
Soil	0.3	0.1	20.2	0.1	5.2	0.1	41	1	<0.1	0.1	48.6	0.1	51.2	0.1	561	1	3.18	0.01	9.2	0.5	0.4	2.1	1.3	0.2	0.2	0.2	28	<0.1	0.3	0.1	0.3	0.1	47	0.36	0.035	0.01	0.01	0.36	0.035
Soil	0.8	0.1	21.8	0.1	13.3	0.1	74	1	<0.1	0.1	17.4	0.1	14.6	0.1	675	1	4.25	0.01	5.3	0.5	0.9	<0.5	12.9	0.5	0.1	0.1	32	<0.1	0.4	0.2	0.4	0.2	101	0.42	0.046	0.01	0.01	0.42	0.046
Soil	0.4	0.1	19.2	0.1	9.6	0.1	63	1	<0.1	0.1	17.4	0.1	14.5	0.1	721	1	3.63	0.01	5.1	0.5	1.3	0.9	9.3	0.5	0.1	0.1	33	<0.1	0.3	0.1	0.3	0.1	105	0.45	0.062	0.01	0.01	0.45	0.062
Soil	0.8	0.1	10.0	0.1	9.9	0.1	91	1	<0.1	0.1	16.1	0.1	16.7	0.1	793	1	4.75	0.01	5.0	0.5	1.3	<0.5	14.8	0.5	0.1	0.1	27	<0.1	0.2	<0.1	0.2	<0.1	139	0.44	0.087	0.01	0.01	0.44	0.087
Soil	0.4	0.1	8.7	0.1	6.3	0.1	78	1	<0.1	0.1	10.7	0.1	15.0	0.1	1018	1	4.31	0.01	5.1	0.5	0.9	<0.5	20.7	0.5	0.1	0.1	27	<0.1	0.3	<0.1	0.3	<0.1	109	0.43	0.106	0.01	0.01	0.43	0.106
Soil	0.6	0.1	27.4	0.1	5.9	0.1	47	1	<0.1	0.1	32.0	0.1	29.3	0.1	513	1	3.18	0.01	5.6	0.5	0.7	5.7	1.9	0.3	0.3	0.3	30	<0.1	0.4	0.1	0.4	0.1	75	0.46	0.072	0.01	0.01	0.46	0.072
Soil	0.9	0.1	22.1	0.1	13.4	0.1	63	1	<0.1	0.1	18.0	0.1	14.2	0.1	490	1	3.66	0.01	8.3	0.5	1.5	2.2	12.0	0.5	0.1	0.1	31	<0.1	2.3	0.1	2.3	0.1	91	0.47	0.028	0.01	0.01	0.47	0.028
Soil	0.9	0.1	20.4	0.1	12.1	0.1	93	1	<0.1	0.1	28.8	0.1	17.8	0.1	720	1	4.54	0.01	8.0	0.5	2.8	0.5	17.6	0.5	0.1	0.1	31	<0.1	0.5	0.2	0.5	0.2	119	0.45	0.071	0.01	0.01	0.45	0.071
Soil	1.0	0.1	13.3	0.1	11.0	0.1	82	1	<0.1	0.1	20.3	0.1	16.5	0.1	867	1	3.92	0.01	5.2	0.5	0.9	3.7	8.7	0.5	0.1	0.1	36	<0.1	0.4	0.1	0.4	0.1	109	0.39	0.050	0.01	0.01	0.39	0.050
Soil	0.8	0.1	18.1	0.1	8.5	0.1	73	1	<0.1	0.1	19.9	0.1	16.9	0.1	799	1	4.76	0.01	6.4	0.5	1.8	<0.5	23.7	0.5	0.1	0.1	35	<0.1	0.4	0.1	0.4	0.1	137	0.59	0.095	0.01	0.01	0.59	0.095
Soil	0.8	0.1	11.9	0.1	10.8	0.1	64	1	<0.1	0.1	14.6	0.1	11.8	0.1	505	1	3.25	0.01	5.2	0.5	0.6	<0.5	5.6	0.5	0.1	0.1	25	<0.1	0.5	0.2	0.5	0.2	7						



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Method Analyte Unit MDL	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %	
RUN 145414	Soil	0.8	19.3	11.3	54	0.1	18.5	12.2	466	3.57	6.0	1.9	2.5	6.6	38	<0.1	0.4	0.3	93	0.52	0.036
RUN 145420	Soil	2.1	22.6	31.3	61	1.1	19.4	11.2	571	3.10	15.7	0.8	0.7	5.5	32	0.2	0.5	3.7	69	0.34	0.033
RUN 145167	Soil	0.6	33.4	8.5	51	<0.1	31.4	12.7	330	3.28	10.7	0.8	3.4	5.9	34	<0.1	0.4	0.2	87	0.33	0.016
RUN 138933	Soil	0.7	16.1	8.1	43	<0.1	15.1	9.1	336	2.61	4.6	0.7	1.0	4.8	25	<0.1	0.3	0.1	69	0.34	0.042
RUN 139735	Soil	0.9	33.0	8.8	70	0.2	21.4	14.3	774	3.83	4.9	6.4	2.9	11.6	48	0.1	0.3	0.3	100	0.71	0.070
RUN 145118	Soil	0.3	22.3	7.0	49	<0.1	300.9	24.2	393	2.74	3.2	0.6	2.1	2.3	33	<0.1	0.2	0.1	54	0.43	0.051
RUN 145297	Soil	0.6	15.7	7.4	55	<0.1	16.4	10.4	419	2.86	5.1	1.5	1.8	3.4	35	0.1	0.3	0.2	69	0.44	0.060
RUN 145117	Soil	0.4	25.9	6.6	49	<0.1	582.6	46.8	777	3.39	3.8	0.6	2.8	1.3	29	0.2	0.3	0.1	50	0.42	0.073
RUN 145123	Soil	0.8	25.1	8.0	51	<0.1	353.0	36.8	567	3.60	6.9	0.6	2.4	2.8	33	<0.1	0.3	0.1	71	0.41	0.020
RUN 145288	Soil	0.4	21.2	7.5	56	<0.1	19.9	12.1	343	2.82	5.5	1.4	2.1	4.1	38	0.2	0.3	0.1	73	0.49	0.065
RUN 145116	Soil	0.3	18.2	3.9	50	<0.1	1170	85.4	1029	4.70	3.4	0.4	<0.5	0.6	16	0.2	0.1	<0.1	29	0.24	0.042
RUN 145419	Soil	0.8	16.4	15.8	55	0.2	14.5	10.9	478	3.60	40.2	1.3	2.1	10.9	30	<0.1	0.6	0.6	80	0.38	0.029
RUN 145289	Soil	0.4	23.4	7.4	59	<0.1	20.8	12.2	345	2.88	6.1	1.5	2.2	4.2	38	0.1	0.3	0.1	77	0.53	0.066
RUN 145410	Soil	0.2	27.9	6.5	51	<0.1	230.2	22.5	508	2.37	4.4	1.4	2.9	2.1	51	0.2	0.4	0.1	47	0.98	0.053
RUN 145119	Soil	0.5	31.2	5.4	37	<0.1	381.9	35.2	474	2.60	5.6	0.5	0.7	0.6	32	<0.1	0.4	<0.1	35	0.53	0.087
RUN 145413	Soil	0.9	14.7	11.7	82	<0.1	19.0	19.3	920	5.43	7.4	0.9	<0.5	12.8	30	<0.1	0.4	0.1	123	0.26	0.036
RUN 145411	Soil	0.2	27.9	5.6	42	<0.1	193.9	17.3	419	2.21	5.6	0.6	2.7	1.7	46	0.1	0.4	0.1	47	0.80	0.060
RUN 145292	Soil	0.5	20.7	8.1	56	<0.1	21.1	11.6	338	3.05	6.5	1.3	2.8	3.4	33	<0.1	0.3	0.1	76	0.44	0.064
RUN 145124	Soil	0.8	25.7	7.1	47	<0.1	426.6	38.7	672	3.31	5.9	0.6	1.0	1.4	34	0.2	0.4	0.1	54	0.46	0.066
RUN 145418	Soil	0.6	16.2	10.3	62	<0.1	18.2	13.4	521	3.61	7.2	0.8	<0.5	10.7	31	<0.1	0.4	0.1	91	0.29	0.024
RUN 138299	Soil	0.5	29.3	6.6	40	<0.1	28.0	10.4	300	2.57	6.3	0.6	2.2	1.9	35	<0.1	0.2	0.1	66	0.53	0.044
RUN 138310	Soil	0.6	38.2	6.4	43	<0.1	26.4	10.3	289	2.55	5.1	0.7	8.2	2.4	35	<0.1	0.3	0.1	70	0.47	0.066
RUN 108496	Soil	0.4	27.5	6.3	37	<0.1	24.9	9.6	248	2.31	5.6	0.6	3.2	2.2	41	<0.1	0.2	0.2	60	0.50	0.037
RUN 138340	Soil	0.5	20.1	7.5	44	<0.1	18.9	9.6	318	2.79	5.8	1.2	3.0	3.6	34	<0.1	0.3	0.2	73	0.46	0.043
RUN 133051	Soil	0.4	31.5	6.5	39	<0.1	28.7	9.3	234	2.65	6.0	0.6	5.2	2.8	34	<0.1	0.3	0.1	67	0.44	0.038
RUN 133056	Soil	0.6	22.5	6.7	33	<0.1	42.1	10.4	190	2.32	14.0	0.4	2.3	1.5	28	<0.1	0.6	0.2	52	0.42	0.021
RUN 138330	Soil	0.5	15.1	9.3	59	<0.1	17.9	11.0	488	3.29	4.4	1.1	0.8	7.6	29	<0.1	0.3	0.2	83	0.42	0.060
RUN 138349	Soil	0.4	26.9	6.4	50	<0.1	21.5	11.1	379	2.87	5.7	2.4	6.3	4.6	45	<0.1	0.3	0.1	75	0.63	0.061
RUN 113686	Soil	0.6	26.1	7.2	41	<0.1	31.5	11.9	219	2.58	6.4	0.7	3.9	2.4	27	<0.1	0.3	0.2	64	0.37	0.051
RUN 139029	Soil	0.4	59.1	6.6	44	<0.1	55.2	13.5	274	2.68	5.7	0.6	2.5	2.7	32	<0.1	0.2	0.1	64	0.40	0.032

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CERTIFICATE OF ANALYSIS

WHI10000484.1

Method Analyte Unit MDL	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm	
RUN 145414	Soil	19	34	0.88	331	0.171	4	2.27	0.028	0.09	0.2	0.02	6.2	0.1	<0.05	8	<0.5	<0.2
RUN 145420	Soil	10	31	0.63	193	0.034	1	2.74	0.020	0.08	0.3	0.09	3.1	0.1	<0.05	7	<0.5	<0.2
RUN 145167	Soil	13	50	0.78	199	0.155	1	2.92	0.021	0.07	<0.1	0.02	5.1	<0.1	<0.05	7	<0.5	<0.2
RUN 138333	Soil	9	28	0.59	158	0.151	1	1.77	0.024	0.09	<0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
RUN 139795	Soil	33	36	0.93	345	0.205	4	2.37	0.045	0.24	0.3	0.04	7.3	0.2	<0.05	7	<0.5	<0.2
RUN 145118	Soil	11	69	1.89	147	0.109	2	1.62	0.036	0.06	<0.1	0.03	5.3	<0.1	<0.05	5	<0.5	<0.2
RUN 145297	Soil	12	30	0.64	200	0.147	2	1.79	0.023	0.06	0.2	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
RUN 145117	Soil	8	165	4.53	122	0.074	2	1.25	0.029	0.05	<0.1	0.04	4.6	<0.1	<0.05	4	<0.5	<0.2
RUN 145123	Soil	8	83	2.32	161	0.144	4	1.87	0.044	0.07	<0.1	0.02	6.7	<0.1	<0.05	5	<0.5	<0.2
RUN 145288	Soil	14	34	0.64	208	0.158	2	2.02	0.026	0.07	0.2	0.03	4.4	<0.1	<0.05	6	0.6	<0.2
RUN 145116	Soil	4	214	12.74	82	0.030	3	0.64	0.012	0.02	<0.1	0.02	3.5	<0.1	<0.05	2	<0.5	<0.2
RUN 145419	Soil	15	25	0.90	253	0.062	<1	2.68	0.017	0.12	0.2	0.03	5.2	0.1	<0.05	7	<0.5	<0.2
RUN 145289	Soil	15	35	0.70	230	0.158	2	2.05	0.029	0.07	0.2	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
RUN 145410	Soil	10	65	1.42	135	0.105	5	1.51	0.047	0.05	<0.1	0.03	4.7	<0.1	0.06	4	0.7	<0.2
RUN 145119	Soil	7	72	2.90	93	0.043	3	1.03	0.037	0.04	<0.1	0.05	2.6	<0.1	0.10	3	0.6	<0.2
RUN 145413	Soil	10	24	1.51	224	0.155	3	4.44	0.016	0.16	<0.1	0.02	7.5	0.2	<0.05	12	<0.5	<0.2
RUN 145411	Soil	10	54	1.23	141	0.092	5	1.42	0.044	0.04	<0.1	0.03	4.2	<0.1	<0.05	4	<0.5	<0.2
RUN 145292	Soil	11	35	0.68	180	0.135	3	2.09	0.025	0.05	0.1	0.03	4.0	0.1	<0.05	7	<0.5	<0.2
RUN 145124	Soil	9	86	2.83	179	0.070	4	1.40	0.034	0.04	<0.1	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2
RUN 145418	Soil	11	27	1.03	256	0.083	1	3.38	0.022	0.14	<0.1	<0.01	5.7	0.1	<0.05	9	<0.5	<0.2
RUN 138299	Soil	10	43	0.65	169	0.092	2	3.28	0.029	0.04	0.1	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
RUN 138310	Soil	11	38	0.61	146	0.096	<1	1.76	0.023	0.04	0.1	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
RUN 108496	Soil	9	42	0.62	154	0.069	<1	3.14	0.027	0.03	0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
RUN 138340	Soil	11	34	0.63	242	0.122	<1	1.91	0.023	0.07	0.1	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
RUN 133051	Soil	11	43	0.67	172	0.100	<1	2.36	0.018	0.03	0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
RUN 133056	Soil	6	48	0.66	143	0.039	<1	3.27	0.024	0.02	0.2	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
RUN 138330	Soil	12	29	0.81	272	0.118	<1	2.53	0.017	0.18	<0.1	0.01	4.9	0.2	<0.05	7	<0.5	<0.2
RUN 138349	Soil	14	36	0.75	196	0.128	<1	1.93	0.035	0.10	0.1	0.04	4.9	<0.1	<0.05	5	<0.5	<0.2
RUN 113666	Soil	10	39	0.66	147	0.085	<1	2.84	0.016	0.04	0.1	0.03	3.8	<0.1	<0.05	6	<0.5	<0.2
RUN 139029	Soil	12	47	0.86	168	0.086	<1	2.53	0.017	0.03	<0.1	0.02	4.9	<0.1	<0.05	6	<0.5	<0.2

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Project: RUN
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Method Analyte Unit	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
RUN 138342	Soil	0.4	21.1	6.3	44	<0.1	18.0	9.6	338	2.70	5.7	1.1	4.4	3.5	38	<0.1	0.3	0.1	72	0.59	0.064
RUN 145157	Soil	0.3	10.4	11.3	62	<0.1	9.9	11.3	918	3.16	4.6	1.3	1.4	16.4	86	<0.1	0.3	0.1	74	0.57	0.077
RUN 145163	Soil	0.7	10.5	14.7	70	<0.1	11.2	13.1	846	3.56	4.9	0.8	1.5	9.2	43	0.1	0.3	0.1	95	0.42	0.047
RUN 138338	Soil	0.4	27.9	6.6	54	<0.1	22.8	10.5	390	2.77	5.2	2.5	7.0	4.9	41	<0.1	0.3	0.1	71	0.59	0.061
RUN 138346	Soil	0.4	26.5	6.7	46	<0.1	21.7	10.6	411	2.74	6.3	1.2	6.8	3.1	43	0.1	0.3	0.1	72	0.64	0.060
RUN 138348	Soil	0.6	21.8	7.0	56	<0.1	17.9	11.1	431	2.90	6.8	1.6	7.9	4.3	40	<0.1	0.3	0.1	75	0.62	0.061
RUN 139596	Soil	1.4	18.6	10.1	52	0.1	21.6	12.3	396	3.47	7.5	1.0	1.8	4.9	31	<0.1	0.4	0.2	86	0.36	0.038
RUN 139610	Soil	0.8	22.2	16.7	55	<0.1	16.2	10.2	653	3.10	6.1	1.6	1.7	10.9	26	<0.1	0.4	0.2	52	0.35	0.029
RUN 145345	Soil	1.9	37.0	10.6	65	0.2	34.3	14.1	650	3.78	12.9	0.6	4.7	2.7	23	<0.1	0.7	0.1	97	0.23	0.024
RUN 138307	Soil	0.6	37.6	6.2	46	<0.1	34.8	12.0	307	2.66	7.0	0.5	3.0	1.6	30	<0.1	0.3	0.1	67	0.49	0.057
RUN 139600	Soil	0.9	35.9	9.4	51	<0.1	24.3	12.6	441	3.43	7.7	1.7	3.8	7.3	33	<0.1	0.5	0.2	87	0.38	0.019
RUN 139604	Soil	0.7	39.0	13.4	59	<0.1	24.8	13.8	544	3.79	7.8	3.1	3.6	9.6	37	<0.1	0.5	0.2	97	0.49	0.043
RUN 139608	Soil	1.1	25.1	13.0	88	<0.1	23.3	14.5	532	3.49	7.9	1.1	2.3	7.4	34	<0.1	0.5	0.2	83	0.39	0.026
RUN 138306	Soil	0.5	52.3	5.1	35	<0.1	41.2	12.8	384	2.48	5.8	0.4	3.4	1.5	36	<0.1	0.2	0.1	61	0.69	0.046
RUN 145122	Soil	0.9	23.8	7.9	56	<0.1	40.75	42.0	735	3.94	7.4	0.6	1.9	2.0	27	0.2	0.5	0.1	68	0.32	0.029
RUN 139605	Soil	1.1	30.4	11.2	84	<0.1	21.1	18.9	956	4.94	5.2	2.3	1.8	16.1	37	<0.1	0.3	0.2	122	0.59	0.091
RUN 145249	Soil	1.6	20.8	6.9	88	<0.1	17.5	22.6	993	6.83	5.9	1.5	1.8	9.0	28	<0.1	0.4	3.0	179	0.44	0.063
RUN 108498	Soil	0.6	33.4	6.3	43	<0.1	32.8	10.8	247	2.69	6.1	0.6	4.1	2.1	29	<0.1	0.3	0.1	67	0.46	0.055
RUN 139599	Soil	1.4	21.8	20.8	55	<0.1	17.9	11.3	751	3.27	6.7	0.8	2.4	6.1	24	<0.1	0.4	0.3	69	0.27	0.021
RUN 139598	Soil	1.0	30.5	11.6	63	<0.1	25.3	16.0	576	3.95	5.9	2.3	4.7	12.6	41	<0.1	0.4	0.2	100	0.53	0.037
RUN 138309	Soil	0.5	48.3	6.1	47	<0.1	35.4	14.1	420	2.87	6.5	0.6	5.6	2.1	33	<0.1	0.3	0.2	75	0.42	0.062
RUN 138305	Soil	0.4	31.8	5.6	40	<0.1	36.3	11.0	290	2.59	6.0	0.5	1.6	2.1	56	<0.1	0.2	0.1	66	0.56	0.046
RUN 145160	Soil	0.7	16.9	9.6	65	<0.1	17.4	15.7	660	4.19	5.3	0.6	1.2	12.4	266	<0.1	0.3	0.1	113	0.56	0.077
RUN 138055	Soil	0.5	17.7	7.3	50	<0.1	22.0	11.4	352	3.00	6.2	1.1	1.6	5.9	46	<0.1	0.3	0.1	80	0.43	0.056
RUN 118969	Soil	0.6	25.5	7.9	58	<0.1	23.8	11.7	466	3.65	7.7	2.0	2.4	7.6	46	<0.1	0.3	0.2	94	0.52	0.063
RUN 138355	Soil	0.6	39.6	6.9	53	<0.1	28.0	11.9	494	2.70	6.9	1.1	6.3	3.0	59	0.1	0.5	0.1	69	1.01	0.073
RUN 145156	Soil	0.3	34.4	25.8	54	<0.1	14.9	9.6	706	2.83	5.4	1.0	3.0	7.4	53	0.2	1.0	0.2	64	2.62	0.073
RUN 144582	Soil	0.4	20.3	6.7	72	<0.1	17.7	13.6	852	4.07	3.7	1.5	1.5	7.8	36	<0.1	0.3	0.1	88	0.51	0.093
RUN 138057	Soil	0.6	18.2	6.7	52	<0.1	20.4	10.8	438	2.95	5.6	1.5	2.2	5.4	42	<0.1	0.3	0.1	79	0.54	0.065
RUN 145008	Soil	0.7	21.2	7.4	55	<0.1	27.1	14.7	506	3.51	8.9	0.7	1.6	5.3	29	0.1	0.3	0.1	87	0.35	0.042

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Project: RUN
Report Date: October 14, 2010

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CERTIFICATE OF ANALYSIS

WHI10000484.1

Method Analyte	Unit	MDL	1DX15 Mo	1DX15 Cu	1DX15 Pb	1DX15 Zn	1DX15 Ag	1DX15 Ni	1DX15 Co	1DX15 Mn	1DX15 Fe	1DX15 As	1DX15 U	1DX15 Au	1DX15 Th	1DX15 Sr	1DX15 Cd	1DX15 Sb	1DX15 Bi	1DX15 V	1DX15 Ca	1DX15 P	
			ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%								
RUN 145161	Soil	0.3	16.1	7.4	52	<0.1	16.9	10.9	628	3.28	4.3	1.3	3.2	12.4	54	<0.1	0.3	<0.1	0.3	<0.1	87	0.59	0.066
RUN 118967	Soil	0.4	18.1	7.2	49	<0.1	23.3	10.7	250	3.04	6.0	1.1	2.0	4.3	27	0.1	0.3	0.1	0.3	0.1	72	0.33	0.063
RUN 144573	Soil	0.5	29.0	6.3	64	<0.1	24.0	12.8	661	3.85	7.0	1.1	4.6	8.9	35	<0.1	0.3	0.2	0.2	92	0.57	0.081	
RUN 138334	Soil	0.5	23.0	6.4	51	<0.1	21.3	10.9	498	3.02	5.9	1.9	6.2	6.2	39	<0.1	0.3	0.1	0.3	0.1	76	0.58	0.063
RUN 139050	Soil	0.5	27.7	5.0	49	<0.1	217.8	16.9	393	2.53	5.2	0.6	2.4	1.2	40	0.3	0.3	0.3	0.1	0.1	52	0.70	0.077
RUN 139060	Soil	1.1	24.2	6.9	52	<0.1	340.2	44.6	828	3.60	7.2	0.6	<0.5	1.5	29	0.2	0.5	0.2	0.5	0.2	68	0.37	0.048
RUN 138056	Soil	0.7	15.7	6.7	52	<0.1	19.1	10.4	391	2.93	5.5	1.1	2.3	4.6	50	<0.1	0.2	0.1	0.2	0.1	81	0.46	0.065
RUN 144580	Soil	0.3	17.4	10.3	89	<0.1	13.9	16.6	823	5.35	8.9	1.8	<0.5	16.8	25	<0.1	0.3	0.1	0.3	0.1	113	0.45	0.070
RUN 145427	Soil	0.8	15.8	8.7	114	<0.1	24.9	19.8	898	5.46	7.2	1.0	0.9	10.9	33	0.1	0.4	0.1	0.4	0.1	122	0.45	0.121
RUN 145159	Soil	0.4	8.1	9.3	53	<0.1	11.4	9.6	580	2.92	4.2	0.5	0.6	8.3	209	<0.1	0.3	<0.1	0.3	<0.1	73	1.43	0.041
RUN 145158	Soil	0.3	11.0	10.6	64	<0.1	10.6	11.8	936	3.40	5.6	1.3	2.1	13.8	83	<0.1	0.4	<0.1	0.4	<0.1	80	0.63	0.078
RUN 144577	Soil	0.6	18.1	10.1	95	0.1	19.0	17.7	927	6.08	7.4	1.1	<0.5	14.8	36	<0.1	0.3	0.2	0.2	124	0.50	0.055	
RUN 145250	Soil	1.1	18.0	11.1	66	<0.1	18.7	13.9	841	4.47	6.8	0.8	0.7	6.5	32	<0.1	0.7	0.2	0.2	73	0.58	0.042	
RUN 145401	Soil	1.0	17.1	6.7	53	<0.1	864.9	87.5	1097	5.21	8.3	0.5	2.3	1.7	22	0.2	0.2	0.5	0.1	0.1	53	0.25	0.036
RUN 145263	Soil	0.5	23.8	6.3	92	<0.1	16.9	17.8	930	5.37	6.9	1.3	2.3	7.1	29	<0.1	0.5	0.1	0.5	0.1	135	0.58	0.065
RUN 138347	Soil	0.6	19.1	6.1	56	<0.1	17.1	12.8	556	3.39	7.6	1.0	7.5	4.6	41	0.2	0.2	0.3	0.1	0.1	92	0.66	0.069
RUN 145406	Soil	0.6	26.8	5.3	41	<0.1	351.5	25.2	419	3.18	28.4	0.6	4.6	1.6	32	0.2	0.2	0.4	0.1	0.1	60	0.49	0.040
RUN 138344	Soil	0.5	27.0	6.7	56	<0.1	20.2	11.5	444	3.33	6.3	1.1	3.1	4.2	44	0.1	0.4	0.1	0.4	0.1	87	0.65	0.061
RUN 138332	Soil	0.5	25.2	6.5	51	<0.1	23.4	11.6	415	3.00	6.7	1.3	4.8	4.7	42	<0.1	0.4	0.1	0.4	0.1	76	0.62	0.072
RUN 145435	Soil	0.7	20.1	7.0	81	<0.1	17.4	14.4	840	4.48	6.7	1.0	1.7	11.0	24	<0.1	0.4	0.1	0.4	0.1	100	0.43	0.075
RUN 145426	Soil	0.9	25.9	10.0	78	<0.1	25.8	16.0	672	4.98	11.1	1.5	3.3	19.4	30	<0.1	0.4	0.1	0.4	0.1	126	0.45	0.060
RUN 145257	Soil	0.8	23.6	7.7	82	<0.1	25.7	15.7	799	4.85	7.9	0.8	1.8	6.0	35	<0.1	0.6	0.2	0.2	0.1	101	0.46	0.051
RUN 145166	Soil	0.6	12.9	10.9	59	<0.1	13.8	11.2	533	3.31	4.7	0.6	1.2	10.5	50	<0.1	0.3	0.1	0.3	0.1	80	0.61	0.030
RUN 145164	Soil	0.6	17.1	9.7	78	<0.1	17.1	14.3	714	4.12	5.5	0.8	1.6	10.9	44	<0.1	0.3	0.2	0.2	114	0.62	0.072	
RUN 145252	Soil	0.9	10.8	8.4	98	<0.1	14.4	13.3	652	4.51	5.6	0.9	1.4	12.7	29	<0.1	0.4	<0.1	0.4	<0.1	84	0.47	0.084
RUN 139607	Soil	0.9	26.2	8.7	85	<0.1	19.1	16.4	961	4.76	6.0	1.8	7.1	13.6	37	<0.1	0.4	0.2	0.2	116	0.58	0.068	
RUN 139601	Soil	0.9	24.1	15.8	87	<0.1	15.6	15.8	918	4.57	4.9	1.8	1.4	12.2	33	0.2	0.5	0.1	0.1	105	0.56	0.060	
RUN 139606	Soil	1.0	18.9	9.4	56	<0.1	22.5	12.7	420	3.84	8.5	0.7	2.5	5.9	30	<0.1	0.4	0.2	0.2	93	0.38	0.033	
RUN 145254	Soil	1.3	22.7	8.0	84	0.1	26.9	18.3	1035	5.55	9.5	1.0	3.1	8.5	37	<0.1	0.6	0.1	0.6	0.1	108	0.56	0.067
RUN 145121	Soil	0.6	19.4	6.4	54	<0.1	298.6	29.5	561	3.64	6.0	0.5	3.2	2.6	36	0.1	0.3	0.1	0.3	0.1	76	0.48	0.028

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Project: RUN
Report Date: October 14, 2010

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CERTIFICATE OF ANALYSIS

WHI10000484.1

Method	Analyte	Unit	MDL	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %
RUN 145380	Soil			0.6	19.6	5.8	43	<0.1	443.3	37.5	653	3.44	6.5	0.7	1.6	2.5	26	0.1	0.3	0.1	64	0.32	0.020
RUN 145381	Soil			0.4	30.6	6.5	51	<0.1	427.4	24.6	407	3.64	5.4	0.5	5.7	2.8	31	0.1	0.3	0.1	60	0.35	0.017
RUN 145178	Soil			1.1	15.5	10.6	54	<0.1	18.1	10.6	364	3.28	6.9	0.9	1.7	7.2	30	<0.1	0.5	0.1	90	0.39	0.035
RUN 139592	Soil			1.1	20.1	6.8	53	<0.1	17.4	9.9	370	2.98	5.5	1.7	6.8	5.1	34	<0.1	0.3	0.1	78	0.47	0.053
RUN 145177	Soil			0.6	10.9	10.0	82	<0.1	14.4	14.1	840	3.91	7.6	0.8	<0.5	11.9	35	<0.1	0.5	0.1	91	0.44	0.062
RUN 143222	Soil			0.6	21.0	8.5	49	<0.1	27.5	11.5	384	3.26	9.1	0.9	7.2	4.9	30	<0.1	0.3	0.2	77	0.39	0.050
RUN 145333	Soil			0.6	12.5	11.8	93	<0.1	17.5	16.6	937	5.28	9.0	1.8	<0.5	14.7	28	<0.1	0.4	0.4	136	0.57	0.121
RUN 145331	Soil			0.5	12.3	12.4	81	<0.1	16.3	14.8	816	4.85	8.4	2.7	<0.5	24.2	31	<0.1	0.4	0.1	130	0.54	0.090
RUN 145308	Soil			1.0	14.2	13.0	51	<0.1	19.7	8.7	496	2.67	7.8	0.5	0.6	4.0	29	0.1	0.5	0.1	65	0.32	0.014
RUN 145336	Soil			1.0	15.5	8.9	80	<0.1	22.2	13.7	770	3.72	6.6	0.6	<0.5	4.9	28	0.1	0.5	0.2	86	0.37	0.083
RUN 145330	Soil			1.3	12.0	15.3	56	<0.1	16.4	7.9	398	2.39	14.0	0.6	2.0	3.8	20	0.1	0.5	0.2	59	0.21	0.018
RUN 145307	Soil			0.6	14.8	11.8	73	<0.1	17.8	13.5	669	3.91	6.4	0.9	2.4	15.0	29	<0.1	0.4	0.3	89	0.38	0.043
RUN 145340	Soil			0.7	16.1	7.7	73	<0.1	21.2	14.2	564	4.62	9.6	0.5	1.3	7.9	28	<0.1	0.4	0.1	103	0.30	0.036
RUN 133038	Soil			0.6	29.1	6.9	53	<0.1	24.5	9.8	361	3.11	6.3	1.5	3.5	5.8	39	<0.1	0.4	0.1	81	0.48	0.070
RUN 138339	Soil			0.4	20.1	7.4	47	<0.1	18.6	9.2	355	2.62	5.0	0.8	2.3	3.8	40	<0.1	0.3	0.1	67	0.52	0.049
RUN 139497	Soil			0.5	24.4	6.8	49	<0.1	23.5	9.8	317	3.06	5.7	1.2	3.0	5.2	38	<0.1	0.4	0.1	79	0.40	0.051
RUN 139077	Soil			1.5	20.8	10.9	58	0.2	23.1	10.6	311	3.65	10.4	0.9	2.9	3.1	29	0.2	0.4	0.2	89	0.37	0.074
RUN 133036	Soil			0.5	22.4	7.2	46	<0.1	19.9	10.4	352	2.85	5.2	1.2	3.4	4.4	33	<0.1	0.3	0.1	73	0.39	0.049
RUN 145010	Soil			0.5	23.3	7.2	50	0.1	20.5	9.2	295	2.86	5.1	1.2	4.2	4.4	45	<0.1	0.3	0.1	75	0.41	0.058
RUN 139496	Soil			1.0	17.7	9.0	48	<0.1	21.4	11.2	321	3.58	7.6	0.9	4.1	3.9	36	0.2	0.4	0.1	86	0.32	0.059
RUN 145338	Soil			0.6	14.3	7.4	86	<0.1	20.4	15.6	722	4.84	7.9	0.6	1.9	5.8	32	<0.1	0.3	0.1	113	0.41	0.096
RUN 145440	Soil			0.8	12.8	8.3	72	<0.1	16.5	13.2	621	3.95	6.3	0.6	1.1	13.6	25	<0.1	0.4	0.1	93	0.32	0.039
RUN 145013	Soil			0.5	25.4	6.5	53	<0.1	24.3	11.1	410	2.93	6.0	1.0	5.1	3.8	49	<0.1	0.3	0.1	76	0.53	0.081
RUN 143221	Soil			0.9	21.5	8.4	58	<0.1	27.2	12.4	489	3.42	9.0	1.5	4.8	5.8	29	<0.1	0.4	0.2	84	0.37	0.041
RUN 145337	Soil			0.2	22.2	7.4	69	<0.1	12.6	12.9	997	4.29	5.4	1.2	2.7	9.8	32	<0.1	0.4	<0.1	74	0.55	0.101
RUN 145181	Soil			0.6	11.2	15.5	92	<0.1	13.6	12.7	698	3.87	5.8	0.8	<0.5	13.9	41	<0.1	0.4	0.2	96	0.49	0.037
RUN 133037	Soil			0.5	25.5	6.6	49	<0.1	23.2	9.2	265	2.92	5.3	1.5	3.2	5.3	34	<0.1	0.3	0.1	75	0.43	0.066
RUN 130999	Soil			0.6	17.5	14.1	53	<0.1	19.1	9.4	377	2.89	6.0	1.1	1.5	6.6	30	<0.1	0.3	0.2	74	0.40	0.030
RUN 144810	Soil			0.8	12.5	9.5	74	<0.1	17.0	11.8	639	3.34	5.0	0.9	1.3	14.2	28	<0.1	0.4	0.2	87	0.39	0.042
RUN 144809	Soil			0.7	16.1	9.6	75	<0.1	18.7	13.6	671	3.73	7.0	1.0	2.3	11.2	34	<0.1	0.5	0.1	92	0.49	0.054

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Project: RUN
Report Date: October 14, 2010

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit	MDL	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Te ppm
RUN 145360	Soil	8	122	3.68	133	0.109	2	1.47	0.026	0.03	<0.1	0.02	5.7	<0.1	<0.05	4	<0.5	<0.2
RUN 145381	Soil	10	108	2.50	131	0.133	3	1.80	0.037	0.06	<0.1	0.02	7.3	<0.1	<0.05	5	<0.5	<0.2
RUN 145178	Soil	12	35	0.83	267	0.212	2	2.33	0.019	0.13	<0.1	0.01	3.5	0.1	<0.05	7	<0.5	<0.2
RUN 139592	Soil	13	28	0.72	219	0.166	1	2.00	0.022	0.06	<0.1	0.01	4.1	0.1	<0.05	6	0.6	<0.2
RUN 145177	Soil	12	26	1.08	228	0.130	1	2.54	0.020	0.09	0.1	<0.01	6.1	<0.1	<0.05	8	<0.5	<0.2
RUN 143222	Soil	13	36	0.75	187	0.154	1	2.56	0.020	0.08	0.1	0.01	4.3	0.1	<0.05	7	<0.5	<0.2
RUN 145333	Soil	16	29	1.55	529	0.396	<1	3.16	0.023	0.79	0.1	<0.01	6.6	0.6	<0.05	12	<0.5	<0.2
RUN 145331	Soil	24	27	1.33	517	0.301	1	3.27	0.023	0.46	0.2	0.01	9.0	0.4	<0.05	11	<0.5	<0.2
RUN 145308	Soil	13	33	0.50	174	0.082	<1	1.69	0.014	0.09	<0.1	<0.01	3.3	<0.1	<0.05	5	<0.5	<0.2
RUN 145336	Soil	8	33	0.87	350	0.170	2	2.41	0.018	0.38	<0.1	0.01	4.6	0.2	<0.05	7	<0.5	<0.2
RUN 145330	Soil	14	30	0.48	156	0.063	<1	1.62	0.014	0.08	<0.1	0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
RUN 145307	Soil	15	27	1.01	336	0.162	1	2.91	0.020	0.33	0.1	0.02	5.4	0.3	<0.05	8	<0.5	<0.2
RUN 145340	Soil	11	36	1.07	439	0.221	2	3.41	0.016	0.58	<0.1	0.01	5.7	0.3	<0.05	10	<0.5	<0.2
RUN 133038	Soil	16	42	0.74	231	0.149	2	2.21	0.022	0.12	0.1	0.03	6.0	0.1	<0.05	6	<0.5	<0.2
RUN 138339	Soil	12	31	0.67	203	0.127	<1	1.91	0.024	0.07	0.1	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
RUN 139497	Soil	15	38	0.76	232	0.149	1	2.50	0.019	0.11	<0.1	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
RUN 139077	Soil	8	31	0.70	137	0.119	<1	2.18	0.017	0.11	0.2	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
RUN 133036	Soil	14	36	0.67	204	0.136	1	2.36	0.019	0.08	<0.1	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
RUN 145010	Soil	16	36	0.74	244	0.153	2	2.34	0.021	0.14	<0.1	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
RUN 139486	Soil	12	33	0.65	196	0.137	1	2.85	0.016	0.11	0.1	0.03	3.6	0.1	<0.05	8	<0.5	<0.2
RUN 145338	Soil	10	29	1.25	499	0.244	<1	3.79	0.025	0.71	<0.1	0.01	6.2	0.4	<0.05	11	<0.5	<0.2
RUN 145440	Soil	13	27	1.01	289	0.207	<1	2.62	0.016	0.58	<0.1	0.01	5.4	0.4	<0.05	8	<0.5	<0.2
RUN 145013	Soil	13	37	0.79	243	0.138	2	2.02	0.029	0.09	<0.1	0.02	4.9	0.1	<0.05	5	<0.5	<0.2
RUN 143221	Soil	12	38	0.79	213	0.122	2	2.71	0.020	0.07	0.1	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
RUN 145337	Soil	23	16	1.20	324	0.044	<1	2.59	0.020	0.21	<0.1	0.02	9.8	0.2	<0.05	8	<0.5	<0.2
RUN 145181	Soil	16	25	1.22	171	0.195	<1	3.22	0.020	0.07	0.2	0.01	4.2	<0.1	<0.05	9	<0.5	<0.2
RUN 133037	Soil	15	38	0.74	197	0.163	2	2.45	0.019	0.10	0.1	0.04	5.0	0.1	<0.05	6	<0.5	<0.2
RUN 130989	Soil	22	31	0.72	206	0.125	<1	2.32	0.019	0.08	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
RUN 144810	Soil	17	28	0.84	247	0.163	<1	2.63	0.028	0.19	<0.1	0.01	4.4	0.2	<0.05	8	<0.5	<0.2
RUN 144809	Soil	16	33	0.87	268	0.154	1	2.82	0.027	0.19	0.2	0.02	6.7	0.1	<0.05	8	<0.5	<0.2

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Project: RUN
Report Date: October 14, 2010

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Method	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Analyte	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
Unit	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL
RUN 139615	0.7	13.1	12.2	103	<0.1	19.9	14.6	750	4.03	5.2	1.2	2.0	9.6	32	<0.1	0.3	0.2	107	0.49	0.082
RUN 145334	0.8	17.9	8.8	71	<0.1	22.1	14.7	643	4.07	6.6	1.4	3.2	11.0	32	<0.1	0.4	0.2	98	0.48	0.060
RUN 144816	0.5	10.3	17.0	57	<0.1	10.5	9.3	933	2.88	3.7	1.2	0.7	9.0	28	<0.1	0.3	0.1	61	0.46	0.047
RUN 139622	0.6	11.7	15.8	59	<0.1	14.5	12.4	668	3.78	5.2	0.9	1.2	10.3	26	<0.1	0.3	0.1	64	0.40	0.063
RUN 144812	0.4	7.5	14.1	53	<0.1	7.2	9.4	766	2.77	3.5	0.9	4.3	17.4	25	<0.1	0.2	0.5	50	0.42	0.057
RUN 139621	0.5	16.9	8.8	74	<0.1	19.5	14.6	956	4.15	7.1	0.9	1.5	9.8	28	<0.1	0.3	0.2	100	0.43	0.080
RUN 144813	1.4	9.6	14.1	57	<0.1	7.7	11.4	784	3.41	9.2	1.0	0.7	10.6	22	<0.1	0.4	0.1	60	0.35	0.044
RUN 144811	0.7	18.5	12.8	80	<0.1	18.4	15.2	817	4.66	6.5	1.4	2.2	21.9	33	<0.1	0.3	0.2	115	0.49	0.053
RUN 144815	0.8	14.2	7.2	83	<0.1	17.7	17.2	839	5.31	8.4	1.4	1.8	13.6	26	<0.1	0.4	0.1	141	0.50	0.083
RUN 144875	1.0	17.0	8.5	33	0.3	11.7	5.6	210	2.33	5.1	0.7	2.7	2.1	22	<0.1	0.3	0.2	60	0.20	0.028
RUN 139498	0.4	27.6	7.0	51	<0.1	22.3	10.0	325	3.11	5.5	1.1	2.7	5.2	48	<0.1	0.3	0.1	81	0.51	0.059
RUN 144814	0.7	13.6	9.2	83	<0.1	12.7	15.6	1183	4.91	7.9	1.1	1.1	21.5	34	<0.1	0.4	0.2	119	0.60	0.079
RUN 144874	0.5	21.2	7.0	51	<0.1	17.7	9.8	371	2.82	4.4	0.8	3.7	5.1	55	<0.1	0.3	0.1	79	0.44	0.059
RUN 144853	0.7	23.5	12.9	58	0.2	27.4	11.4	378	3.18	6.6	0.9	2.2	4.2	34	0.1	0.3	0.2	80	0.41	0.049
RUN 144865	0.4	15.4	8.1	54	<0.1	20.8	12.4	450	2.96	5.4	1.4	2.8	5.5	44	<0.1	0.2	0.2	75	0.46	0.079
RUN 144854	1.0	24.4	23.8	62	0.2	24.7	11.0	465	3.28	5.8	1.4	13.5	3.7	31	0.3	0.4	0.3	79	0.43	0.059
RUN 144864	0.7	15.0	9.7	65	<0.1	19.9	14.1	616	3.84	5.1	2.6	5.8	7.5	37	<0.1	0.3	0.2	98	0.51	0.080
RUN 144852	0.9	17.9	14.4	54	0.4	18.7	9.7	438	2.89	4.0	1.4	4.1	3.0	32	0.2	0.3	0.2	71	0.42	0.067
RUN 145341	0.6	23.9	9.0	72	<0.1	17.4	15.4	1170	4.85	7.3	4.3	2.8	6.6	28	<0.1	0.6	0.1	91	0.41	0.090
RUN 145335	0.7	22.6	10.3	84	<0.1	24.7	16.3	974	4.93	7.7	1.9	2.1	14.3	32	<0.1	0.5	0.2	85	0.54	0.108
RUN 144858	0.6	20.7	13.6	56	0.2	20.7	11.8	563	3.00	4.0	1.7	2.3	3.0	36	0.1	0.2	0.2	73	0.51	0.088
RUN 144863	0.6	14.6	9.6	65	<0.1	19.6	13.7	675	3.77	4.2	2.6	0.9	8.9	38	0.1	0.2	0.1	96	0.50	0.089
RUN 144856	0.7	28.2	14.7	54	0.2	23.7	10.3	378	2.95	4.3	2.0	5.6	3.8	37	0.1	0.3	0.2	73	0.50	0.069
RUN 138312	1.0	25.7	5.7	42	<0.1	22.6	11.8	391	3.01	6.1	0.4	8.5	1.5	22	0.2	0.3	0.1	80	0.29	0.062
RUN 139626	0.8	17.2	7.8	83	<0.1	20.7	15.8	664	4.49	6.6	0.8	1.6	8.4	28	<0.1	0.4	0.1	118	0.39	0.056
RUN 144866	0.6	18.1	7.1	54	<0.1	21.3	11.7	364	3.22	5.3	1.5	3.1	5.3	35	<0.1	0.3	0.1	78	0.42	0.059
RUN 145359	0.4	20.8	6.0	54	<0.1	38.9	12.5	356	3.25	7.4	0.7	19.7	2.4	31	0.2	0.3	0.1	70	0.62	0.071
RUN 138311	1.5	34.9	6.8	50	0.1	23.3	13.7	593	2.86	6.5	0.5	6.6	1.3	22	0.2	0.4	0.1	79	0.30	0.060
RUN 138316	0.5	51.1	4.9	47	<0.1	31.0	13.1	309	3.05	5.8	0.5	3.7	2.1	36	<0.1	0.3	0.1	77	0.43	0.039
RUN 139441	0.5	21.7	7.8	53	0.1	18.4	10.9	360	3.09	4.1	1.5	7.3	5.5	38	0.2	0.3	0.2	76	0.52	0.063

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Project: RUN
Report Date: October 14, 2010

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CERTIFICATE OF ANALYSIS

WHI10000484.1

Method	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Analyte	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
Unit	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL
Soil	1.0	13.2	8.4	50	<0.1	17.6	9.5	325	2.89	4.7	1.9	1.3	3.6	37	<0.1	0.2	0.2	81	0.40	0.051
Soil	0.5	17.5	10.4	58	<0.1	20.8	11.3	443	3.07	4.6	1.6	2.7	4.2	35	<0.1	0.2	0.1	80	0.53	0.079
Soil	0.8	23.2	8.7	57	<0.1	26.0	12.9	366	3.27	6.5	1.1	1.3	6.5	34	<0.1	0.3	0.2	76	0.36	0.043
Soil	0.6	29.5	6.4	63	<0.1	23.8	12.3	496	3.02	5.7	1.4	3.3	4.2	38	0.2	0.4	0.1	77	0.69	0.091
Soil	0.6	20.2	7.6	56	<0.1	24.5	13.6	330	3.45	5.5	0.6	2.8	4.5	27	<0.1	0.3	0.1	82	0.37	0.061
Soil	0.6	24.5	6.9	54	<0.1	24.1	11.9	355	3.22	5.5	1.1	3.0	4.7	37	<0.1	0.3	0.1	82	0.49	0.065
Soil	0.2	33.9	5.4	53	<0.1	327.4	21.0	444	2.61	4.3	0.8	2.6	1.8	56	0.1	0.4	0.1	49	1.28	0.063
Soil	0.9	14.6	5.5	50	<0.1	737.1	82.1	976	4.91	6.1	0.4	1.1	1.6	22	<0.1	0.4	<0.1	56	0.27	0.025
Soil	0.7	20.1	8.2	54	0.1	20.1	11.2	379	3.12	5.0	1.2	4.2	4.5	34	<0.1	0.3	0.1	85	0.44	0.053
Soil	0.6	21.1	13.8	64	<0.1	22.3	12.6	479	3.30	4.8	1.1	1.4	4.7	35	0.2	0.2	0.1	83	0.49	0.075
Soil	0.3	33.3	5.3	51	<0.1	269.2	23.2	579	2.65	5.8	0.6	5.2	2.0	41	0.2	0.4	0.1	58	0.82	0.069
Soil	1.2	19.6	9.5	62	0.1	15.9	13.3	539	3.64	5.1	0.8	3.1	4.6	32	<0.1	0.3	0.2	90	0.36	0.047
Soil	0.6	23.3	6.7	51	<0.1	25.3	12.0	321	3.08	5.1	0.9	2.3	4.0	29	<0.1	0.3	0.1	71	0.41	0.073
Soil	0.7	19.4	7.8	54	0.2	18.1	9.3	338	2.81	3.7	1.5	1.7	3.9	36	0.1	0.3	0.1	75	0.43	0.052
Soil	1.0	18.5	11.4	60	0.3	21.1	12.4	609	3.07	4.5	1.2	2.5	2.8	40	0.2	0.3	0.2	82	0.58	0.063
Soil	0.6	23.4	10.5	93	<0.1	16.8	15.9	854	4.41	3.5	1.6	1.7	10.1	41	<0.1	0.3	0.1	84	0.56	0.064
Soil	0.8	25.0	6.1	55	0.1	501.2	50.1	809	3.32	4.8	0.6	1.8	1.1	30	0.2	0.4	0.1	44	0.51	0.059
Soil	0.4	21.2	5.6	51	<0.1	547.5	38.4	465	3.45	3.9	0.4	2.8	1.7	27	<0.1	0.3	0.1	54	0.40	0.041
Soil	0.8	24.8	6.6	57	<0.1	21.9	12.7	492	2.95	5.5	1.1	3.3	2.7	36	0.1	0.4	0.1	75	0.59	0.062
Soil	0.2	21.5	4.3	51	<0.1	482.6	31.2	333	2.78	3.6	0.4	3.4	1.9	29	0.1	0.2	0.1	41	0.44	0.047
Soil	0.9	18.0	5.9	50	<0.1	591.1	61.4	787	4.38	4.9	0.7	1.9	1.5	18	0.1	0.4	<0.1	66	0.25	0.024
Soil	0.6	23.1	5.7	46	<0.1	793.4	58.2	875	4.25	5.8	0.7	1.9	1.1	20	0.2	0.2	0.1	46	0.27	0.039
Soil	0.3	25.9	5.9	44	<0.1	185.2	17.5	410	2.60	4.5	0.5	3.0	1.6	29	0.2	0.2	0.1	53	0.46	0.057
Soil	0.7	19.6	5.9	47	<0.1	20.7	9.1	297	2.62	5.2	0.9	2.9	3.5	29	<0.1	0.2	0.1	66	0.36	0.055
Soil	0.5	22.7	6.1	60	<0.1	20.6	11.9	548	2.89	5.3	1.7	3.2	3.7	33	0.1	0.3	0.1	71	0.47	0.073
Soil	0.8	27.2	25.2	61	0.1	15.2	9.8	548	3.03	3.4	2.1	3.5	11.6	32	<0.1	0.3	0.2	56	0.43	0.047
Soil	0.4	26.3	5.6	52	<0.1	365.2	30.3	659	2.97	5.5	0.6	0.9	1.5	25	0.2	0.3	0.1	53	0.35	0.046
Soil	0.5	17.1	6.2	42	<0.1	149.0	20.0	397	2.88	5.7	0.4	0.6	1.8	24	<0.1	0.2	0.1	69	0.30	0.018
Soil	0.8	16.6	10.7	63	<0.1	13.4	10.5	622	3.42	4.3	1.1	0.6	8.2	110	<0.1	0.3	0.1	72	0.38	0.028
Soil	0.4	19.6	8.6	67	<0.1	11.4	13.6	713	4.12	5.0	2.7	0.8	14.3	38	<0.1	0.3	0.1	65	0.49	0.056

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Project: RUN
Report Date: October 14, 2010

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CERTIFICATE OF ANALYSIS

WHI10000484.1

Method Analyte Unit MDL	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm
RUN 144862	Soil	11	29	0.68	210	0.133	2	2.00	0.017	0.10	0.1	0.02	3.6	<0.05	8	<0.5	<0.2
RUN 144859	Soil	12	37	0.76	232	0.151	2	2.13	0.018	0.07	0.2	0.02	4.3	<0.05	7	<0.5	<0.2
RUN 145280	Soil	13	36	0.77	341	0.117	1	2.74	0.019	0.11	<0.1	0.02	4.9	<0.05	8	<0.5	<0.2
RUN 145294	Soil	14	39	0.76	231	0.147	2	1.96	0.036	0.09	0.2	0.03	5.4	<0.05	6	<0.5	<0.2
RUN 144881	Soil	10	38	0.76	186	0.157	1	2.77	0.017	0.07	0.1	0.02	4.2	<0.05	7	<0.5	0.2
RUN 144872	Soil	16	41	0.76	211	0.148	1	2.44	0.022	0.06	0.1	0.02	5.8	<0.05	7	<0.5	<0.2
RUN 145409	Soil	10	69	1.45	149	0.098	4	1.58	0.046	0.05	<0.1	0.04	5.0	<0.05	5	<0.5	<0.2
RUN 145402	Soil	7	172	5.61	79	0.076	1	1.46	0.019	0.03	<0.1	0.02	6.1	<0.05	4	<0.5	<0.2
RUN 144883	Soil	12	35	0.69	205	0.139	1	2.32	0.018	0.06	0.1	0.02	4.3	<0.05	8	<0.5	<0.2
RUN 144857	Soil	12	36	0.81	227	0.169	1	2.52	0.018	0.10	0.2	0.02	4.2	<0.05	8	<0.5	<0.2
RUN 145412	Soil	11	65	1.35	151	0.101	4	1.60	0.044	0.05	0.1	0.04	5.1	<0.05	5	<0.5	<0.2
RUN 145282	Soil	11	29	0.86	238	0.149	1	2.53	0.019	0.12	0.2	0.02	4.8	<0.05	9	<0.5	<0.2
RUN 144870	Soil	11	37	0.70	204	0.127	2	2.33	0.016	0.06	0.1	0.03	4.3	<0.05	7	<0.5	<0.2
RUN 144867	Soil	10	32	0.63	192	0.153	1	2.06	0.024	0.10	<0.1	0.03	3.9	<0.05	7	<0.5	<0.2
RUN 144855	Soil	9	38	0.71	203	0.125	2	2.02	0.023	0.05	0.2	0.05	3.5	<0.05	8	<0.5	<0.2
RUN 145283	Soil	19	28	1.29	350	0.086	<1	2.66	0.029	0.14	0.2	0.01	6.7	<0.05	10	<0.5	<0.2
RUN 145403	Soil	8	124	3.06	146	0.061	3	1.61	0.034	0.08	<0.1	0.03	5.2	<0.05	5	<0.5	<0.2
RUN 145138	Soil	8	87	3.69	112	0.093	2	1.47	0.036	0.05	0.2	0.03	4.7	<0.05	4	<0.5	<0.2
RUN 117727	Soil	12	37	0.68	197	0.124	2	1.94	0.029	0.05	0.3	0.04	4.5	<0.05	7	<0.5	<0.2
RUN 145143	Soil	8	92	2.82	112	0.100	3	1.56	0.040	0.04	0.1	0.03	5.4	<0.05	5	<0.5	<0.2
RUN 145397	Soil	6	297	4.21	73	0.079	2	1.54	0.015	0.03	<0.1	0.02	5.3	<0.05	5	<0.5	<0.2
RUN 145130	Soil	7	139	8.62	121	0.051	1	1.11	0.020	0.03	<0.1	0.02	4.8	<0.05	4	<0.5	<0.2
RUN 145395	Soil	10	47	1.22	169	0.080	2	1.61	0.032	0.04	<0.1	0.03	4.2	<0.05	5	<0.5	<0.2
RUN 144868	Soil	11	31	0.64	170	0.131	1	2.05	0.021	0.06	0.1	0.02	3.4	<0.05	6	<0.5	<0.2
RUN 145298	Soil	14	32	0.63	246	0.133	<1	1.80	0.022	0.06	0.2	0.03	4.5	<0.05	7	<0.5	<0.2
RUN 145281	Soil	33	21	0.89	325	0.045	<1	2.30	0.019	0.10	0.1	0.02	7.6	<0.05	7	<0.5	<0.2
RUN 145127	Soil	7	73	2.64	135	0.081	1	1.45	0.034	0.04	<0.1	0.04	4.4	<0.05	4	<0.5	<0.2
RUN 145399	Soil	8	75	1.17	125	0.115	<1	1.67	0.030	0.04	<0.1	0.02	3.8	<0.05	5	<0.5	<0.2
RUN 145276	Soil	15	25	0.80	325	0.054	<1	2.45	0.019	0.22	<0.1	0.01	4.8	<0.05	9	<0.5	<0.2
RUN 145277	Soil	46	21	0.93	213	0.026	<1	2.48	0.017	0.11	<0.1	0.01	8.8	<0.05	10	<0.5	<0.2

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Project: RUN
Report Date: October 14, 2010

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CERTIFICATE OF ANALYSIS

WHI10000484.1

Method Analyte Unit MDL	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %	
RUN 145139	Soil	0.5	17.6	5.2	43	<0.1	545.7	38.8	511	3.06	4.0	5.6	1.5	26	0.2	0.2	0.1	47	0.34	0.035	
RUN 145393	Soil	1.1	27.0	6.9	79	<0.1	525.4	87.3	1501	4.62	8.3	0.5	0.9	1.0	26	0.2	0.5	0.1	55	0.39	0.091
RUN 145357	Soil	0.4	17.2	5.7	54	<0.1	33.8	12.9	415	3.30	8.0	4.8	2.6	26	0.2	0.2	0.1	73	0.56	0.064	
RUN 145366	Soil	0.5	14.3	8.8	70	<0.1	14.0	15.3	768	5.14	3.9	0.4	8.1	25	<0.1	0.2	0.1	101	0.28	0.039	
RUN 145361	Soil	0.5	20.1	6.3	48	<0.1	24.1	10.5	328	2.87	6.4	0.9	3.2	30	<0.1	0.3	0.1	68	0.45	0.059	
RUN 139841	Soil	0.5	20.3	7.5	54	<0.1	16.2	11.7	402	4.07	5.3	0.6	0.8	7.0	<0.1	0.3	0.1	112	0.43	0.024	
RUN 139742	Soil	1.2	15.0	10.7	75	<0.1	13.3	11.8	1033	4.31	4.6	1.0	<0.5	6.2	52	0.1	0.3	0.2	84	0.52	0.047
RUN 139484	Soil	0.6	31.1	7.3	71	<0.1	27.9	13.9	633	4.08	6.9	0.8	2.3	5.2	41	<0.1	0.3	0.1	89	0.58	0.075
RUN 138313	Soil	1.2	16.8	5.9	31	<0.1	11.4	5.2	181	2.29	5.5	0.3	1.0	0.8	13	0.2	0.4	0.1	64	0.14	0.028
RUN 138317	Soil	0.5	53.3	5.0	54	<0.1	29.6	13.5	389	2.93	6.0	0.6	6.3	2.4	32	0.1	0.3	<0.1	87	0.57	0.083
RUN 138315	Soil	0.9	35.5	5.7	45	<0.1	31.3	14.7	381	3.47	11.3	0.4	1.9	1.7	28	<0.1	0.3	0.1	88	0.36	0.034
RUN 145362	Soil	0.5	18.1	6.2	87	<0.1	20.8	14.3	707	4.61	4.8	0.7	4.7	6.2	37	0.1	0.3	<0.1	95	0.50	0.092
RUN 138053	Soil	0.9	19.2	8.1	53	<0.1	21.0	10.0	367	3.44	7.5	1.3	6.1	4.5	34	<0.1	0.3	0.1	88	0.42	0.051
RUN 139057	Soil	0.3	26.3	5.3	47	<0.1	313.0	28.8	490	2.73	3.2	0.5	5.0	2.2	31	0.1	0.2	<0.1	58	0.49	0.065
RUN 139495	Soil	0.5	32.7	6.9	62	<0.1	26.2	12.3	460	3.67	7.4	0.8	2.2	5.1	34	<0.1	0.4	0.1	85	0.54	0.055
RUN 139739	Soil	0.8	37.7	7.1	71	0.1	26.1	12.4	642	3.64	7.0	4.1	2.1	6.1	50	0.1	0.3	0.2	94	0.79	0.067
RUN 139053	Soil	0.3	23.3	5.4	47	<0.1	255.9	18.6	401	2.81	3.3	0.6	7.1	2.2	31	0.2	0.2	0.1	60	0.51	0.068
RUN 139595	Soil	1.6	17.5	9.0	53	<0.1	16.1	9.1	356	3.27	6.3	1.0	1.8	3.9	33	<0.1	0.3	0.1	88	0.42	0.042
RUN 139593	Soil	1.0	22.8	6.6	57	<0.1	20.5	11.0	427	3.29	6.2	1.4	2.1	4.3	37	<0.1	0.3	0.1	87	0.52	0.056
RUN 139587	Soil	0.6	28.0	6.8	63	<0.1	22.4	11.0	383	3.22	5.2	2.3	2.0	4.6	40	0.1	0.3	0.1	76	0.59	0.059
RUN 145360	Soil	0.6	21.0	6.0	52	<0.1	26.4	11.3	526	2.73	5.4	0.8	2.8	2.4	34	0.1	0.2	0.1	67	0.62	0.050
RUN 139741	Soil	1.0	24.6	7.2	64	<0.1	21.6	13.2	621	3.78	6.3	3.1	1.4	7.5	41	<0.1	0.3	0.2	95	0.65	0.051
RUN 139059	Soil	1.2	27.6	6.2	57	<0.1	499.0	65.8	1015	3.48	6.3	0.5	1.3	0.8	34	0.1	0.5	0.1	47	0.48	0.092
RUN 139058	Soil	0.3	25.7	7.6	50	<0.1	361.4	21.3	275	3.06	2.5	0.6	2.2	2.8	29	<0.1	0.2	0.1	52	0.44	0.038
RUN 138314	Soil	0.5	37.8	5.9	48	<0.1	26.7	12.2	242	2.98	5.8	0.6	3.3	2.2	39	<0.1	0.3	0.1	77	0.51	0.066
RUN 138744	Soil	1.1	15.0	14.6	85	<0.1	24.5	15.9	926	4.68	8.8	1.2	<0.5	8.5	27	0.2	0.6	0.2	92	0.43	0.039
RUN 139052	Soil	0.8	19.3	6.0	60	<0.1	234.4	36.8	841	3.07	5.7	0.5	4.5	0.9	36	0.3	0.3	0.1	57	0.57	0.060
RUN 139588	Soil	1.4	22.8	7.2	56	<0.1	17.3	10.6	456	2.84	4.7	4.7	3.1	5.0	38	0.1	0.3	0.1	75	0.66	0.059
RUN 138320	Soil	0.4	32.8	5.9	48	<0.1	26.0	11.6	215	2.26	4.8	0.8	3.3	2.3	27	<0.1	0.4	0.1	62	0.43	0.059
RUN 144689	Soil	0.7	19.2	10.4	75	<0.1	13.2	12.5	801	4.12	3.1	1.8	1.0	16.8	55	<0.1	0.3	0.1	93	0.54	0.060

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Project: RUN
Report Date: October 14, 2010

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CERTIFICATE OF ANALYSIS

WHI10000484.1

Method Analyte Unit MDL	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm	
RUN 145139	Soil	8	78	3.80	108	0.064	3	1.44	0.039	0.05	0.1	0.03	4.0	<0.1	<0.05	4	<0.5	<0.2
RUN 145393	Soil	7	190	3.59	115	0.056	2	1.99	0.027	0.06	<0.1	0.03	5.8	<0.1	<0.05	5	<0.5	<0.2
RUN 145357	Soil	10	37	0.74	168	0.120	1	2.36	0.032	0.09	0.2	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
RUN 145366	Soil	13	23	1.26	339	0.260	<1	3.95	0.020	0.69	<0.1	0.01	7.6	0.5	<0.05	13	<0.5	<0.2
RUN 145361	Soil	13	34	0.71	178	0.129	<1	2.31	0.028	0.06	0.1	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
RUN 139841	Soil	8	34	1.00	252	0.225	<1	3.70	0.020	0.19	0.1	0.02	4.5	0.2	<0.05	10	<0.5	<0.2
RUN 139742	Soil	27	21	1.02	339	0.085	<1	3.08	0.018	0.30	0.1	0.02	5.5	0.2	<0.05	10	<0.5	<0.2
RUN 139494	Soil	17	47	0.99	231	0.201	1	2.50	0.036	0.36	0.1	0.03	7.8	0.2	<0.05	8	<0.5	<0.2
RUN 138313	Soil	4	22	0.24	55	0.081	<1	1.24	0.022	0.03	0.1	0.04	1.8	<0.1	<0.05	7	<0.5	0.3
RUN 138317	Soil	10	39	0.65	116	0.127	2	2.02	0.035	0.06	0.2	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
RUN 138315	Soil	7	39	0.57	124	0.118	<1	3.05	0.023	0.04	0.1	0.03	4.7	<0.1	<0.05	9	<0.5	<0.2
RUN 145362	Soil	14	25	1.21	404	0.341	<1	3.51	0.032	0.80	0.2	<0.1	4.5	0.4	<0.05	11	<0.5	<0.2
RUN 138053	Soil	16	34	0.70	232	0.130	1	2.62	0.025	0.08	0.1	0.03	3.8	0.1	<0.05	8	<0.5	<0.2
RUN 139057	Soil	10	76	2.16	120	0.107	2	1.56	0.044	0.06	0.1	0.03	4.8	<0.1	<0.05	4	<0.5	<0.2
RUN 139495	Soil	17	46	0.82	199	0.179	<1	2.51	0.031	0.18	<0.1	0.03	7.4	0.1	<0.05	7	<0.5	<0.2
RUN 139739	Soil	24	37	0.87	443	0.180	<1	2.25	0.031	0.16	0.1	0.03	6.4	0.2	<0.05	8	<0.5	<0.2
RUN 139053	Soil	10	70	1.70	140	0.108	2	1.70	0.053	0.06	0.1	0.03	5.1	<0.1	<0.05	5	<0.5	<0.2
RUN 139595	Soil	9	31	0.70	195	0.199	<1	2.43	0.023	0.12	0.1	0.02	4.2	0.2	<0.05	9	<0.5	<0.2
RUN 139593	Soil	14	38	0.81	233	0.187	1	2.39	0.035	0.07	0.2	0.02	5.4	0.1	<0.05	7	<0.5	<0.2
RUN 139587	Soil	16	37	0.71	259	0.167	<1	2.05	0.028	0.08	0.2	0.03	5.1	0.1	<0.05	7	<0.5	<0.2
RUN 145360	Soil	12	34	0.68	174	0.128	1	2.12	0.031	0.06	0.1	0.02	4.4	<0.1	<0.05	6	0.5	<0.2
RUN 139741	Soil	17	34	0.85	350	0.201	<1	2.21	0.027	0.14	0.2	0.02	5.4	0.2	<0.05	8	<0.5	<0.2
RUN 139059	Soil	7	106	3.98	153	0.050	4	1.70	0.044	0.06	<0.1	0.04	4.4	<0.1	0.08	4	<0.5	0.2
RUN 139058	Soil	11	121	2.00	142	0.124	2	2.09	0.042	0.06	<0.1	0.03	7.5	<0.1	<0.05	6	<0.5	0.2
RUN 138514	Soil	11	41	0.77	148	0.131	1	2.87	0.039	0.05	0.1	0.04	5.6	<0.1	<0.05	7	<0.5	<0.2
RUN 139744	Soil	15	39	1.07	454	0.052	<1	3.34	0.019	0.12	<0.1	0.01	6.1	0.1	<0.05	10	<0.5	<0.2
RUN 139052	Soil	6	92	1.54	182	0.070	3	1.40	0.027	0.06	<0.1	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
RUN 138588	Soil	17	32	0.68	250	0.141	1	2.09	0.024	0.09	0.2	0.03	5.0	0.1	<0.05	7	<0.5	<0.2
RUN 138320	Soil	11	38	0.63	147	0.074	1	2.42	0.025	0.05	0.2	0.03	4.5	<0.1	<0.05	5	<0.5	<0.2
RUN 144689	Soil	29	22	1.05	434	0.162	<1	2.77	0.019	0.40	<0.1	0.01	6.4	0.5	<0.05	9	<0.5	<0.2

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Project: RUN
Report Date: October 14, 2010

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CERTIFICATE OF ANALYSIS

WHI10000484.1

Method Analyte Unit MDL	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm	
RUN 139049	Soil	7	40	1.14	146	0.047	2	1.27	0.027	0.04	<0.1	0.03	3.0	<0.1	<0.05	3	<0.5	<0.2
RUN 139594	Soil	9	32	0.74	202	0.149	1	2.04	0.020	0.09	0.1	0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
RUN 144681	Soil	31	13	0.82	351	0.013	<1	2.71	0.015	0.18	<0.1	<0.01	7.2	0.2	<0.05	8	<0.5	<0.2
RUN 144690	Soil	13	30	0.66	271	0.064	<1	2.50	0.014	0.10	0.1	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
RUN 145273	Soil	21	38	0.93	358	0.182	<1	2.85	0.018	0.16	0.1	0.02	7.0	0.3	<0.05	8	<0.5	<0.2
RUN 144799	Soil	14	34	0.94	283	0.196	<1	2.60	0.016	0.13	0.2	<0.01	4.5	0.2	<0.05	8	<0.5	<0.2
RUN 139628	Soil	21	34	0.99	329	0.254	<1	2.55	0.020	0.22	<0.1	0.02	5.2	0.3	<0.05	8	<0.5	<0.2
RUN 139627	Soil	12	32	0.95	324	0.232	<1	2.77	0.018	0.45	<0.1	<0.01	4.2	0.3	<0.05	8	<0.5	<0.2
RUN 145264	Soil	22	23	0.57	222	0.122	<1	1.75	0.017	0.17	<0.1	0.02	4.0	0.2	<0.05	7	<0.5	<0.2
RUN 139633	Soil	18	25	1.25	358	0.203	<1	3.52	0.020	0.27	<0.1	0.01	5.6	0.3	<0.05	10	<0.5	<0.2
RUN 139624	Soil	20	28	0.93	239	0.065	<1	2.67	0.015	0.15	<0.1	<0.01	6.6	0.1	<0.05	8	<0.5	<0.2
RUN 145278	Soil	27	14	1.34	1321	0.159	<1	2.92	0.019	0.37	<0.1	0.01	10.6	0.5	<0.05	10	<0.5	<0.2
RUN 144531	Soil	19	44	0.79	126	0.174	<1	3.27	0.014	0.21	<0.1	0.01	7.9	0.2	<0.05	10	<0.5	<0.2
RUN 139745	Soil	48	22	1.13	205	0.094	<1	3.52	0.014	0.14	0.1	0.01	9.2	0.2	<0.05	11	<0.5	<0.2
RUN 144798	Soil	16	24	0.92	241	0.059	<1	2.57	0.012	0.09	0.4	0.01	4.4	0.1	<0.05	7	<0.5	<0.2
RUN 145269	Soil	23	37	0.85	427	0.206	1	2.47	0.023	0.16	0.2	0.03	6.4	0.2	<0.05	8	<0.5	<0.2
RUN 144529	Soil	13	26	1.21	264	0.247	<1	4.08	0.014	0.91	<0.1	<0.01	6.3	0.6	<0.05	12	<0.5	<0.2
RUN 144578	Soil	24	27	1.35	305	0.315	<1	3.69	0.018	0.87	0.1	<0.01	8.5	0.6	<0.05	12	<0.5	<0.2
RUN 145267	Soil	19	33	0.97	388	0.176	1	2.46	0.022	0.23	<0.1	<0.01	5.6	0.3	<0.05	8	<0.5	<0.2
RUN 144572	Soil	23	23	1.42	366	0.291	<1	2.82	0.020	1.09	<0.1	0.02	7.7	0.6	<0.05	11	<0.5	<0.2



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 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Project: RUN
Report Date: October 14, 2010

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QUALITY CONTROL REPORT

WHI10000484.1

Method	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Analyte	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
Unit	MDL	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																				
RUN 145441	Soil	1.3	15.8	9.1	90	0.1	21.4	577	3.65	5.9	0.8	4.5	9.2	26	0.2	0.5	0.2	93	0.30	0.062
REP RUN 145441	QC	1.3	15.4	8.9	90	<0.1	20.6	564	3.59	5.9	0.8	2.2	8.9	26	0.1	0.4	0.1	92	0.30	0.060
RUN 144819	Soil	0.9	15.5	9.2	75	<0.1	18.2	758	4.32	6.7	0.6	1.1	8.8	28	<0.1	0.5	0.1	110	0.48	0.061
REP RUN 144819	QC	0.9	15.3	8.9	75	<0.1	17.8	758	4.27	6.8	0.7	<0.5	8.9	27	<0.1	0.5	0.1	114	0.48	0.060
RUN 139637	Soil	0.8	22.8	9.5	64	<0.1	20.0	493	3.80	7.3	1.8	2.7	10.9	31	<0.1	0.3	0.1	97	0.33	0.056
REP RUN 139637	QC	0.6	23.4	9.6	65	<0.1	21.7	501	3.90	7.3	1.8	3.0	11.1	32	<0.1	0.3	0.2	96	0.33	0.056
RUN 139642	Soil	0.9	21.7	11.7	74	<0.1	25.3	630	3.98	9.1	1.4	1.2	7.5	33	<0.1	0.5	0.2	85	0.38	0.029
REP RUN 139642	QC	0.9	25.4	11.7	79	<0.1	26.5	654	4.16	9.6	1.5	2.1	7.8	36	0.1	0.6	0.2	94	0.37	0.032
RUN 145289	Soil	0.4	23.4	7.4	59	<0.1	20.8	345	2.88	6.1	1.5	2.2	4.2	38	0.1	0.3	0.1	77	0.53	0.066
REP RUN 145289	QC	0.4	21.3	7.6	55	<0.1	20.7	327	2.93	6.0	1.6	1.8	4.4	36	0.1	0.3	0.1	77	0.53	0.066
RUN 139610	Soil	0.8	22.2	16.7	55	<0.1	16.2	653	3.10	6.1	1.6	1.7	10.9	28	<0.1	0.4	0.2	52	0.35	0.029
REP RUN 139610	QC	0.9	21.9	17.2	56	0.1	17.3	647	3.18	6.3	1.6	1.1	10.8	26	<0.1	0.5	0.2	52	0.36	0.031
RUN 139569	Soil	1.4	21.8	20.8	55	<0.1	17.9	751	3.27	6.7	0.8	2.4	6.1	24	<0.1	0.4	0.3	69	0.27	0.021
REP RUN 139569	QC	1.5	21.0	20.3	53	<0.1	17.3	743	3.20	6.3	0.8	1.6	6.0	23	<0.1	0.4	0.2	68	0.25	0.020
RUN 144580	Soil	0.3	17.4	10.3	89	<0.1	13.9	823	5.35	8.9	1.8	<0.5	16.8	25	<0.1	0.3	0.1	113	0.45	0.070
REP RUN 144580	QC	0.3	17.5	10.3	88	<0.1	13.8	821	5.25	8.4	1.8	0.7	17.1	25	<0.1	0.4	0.1	112	0.46	0.076
RUN 145257	Soil	0.8	23.6	7.7	82	<0.1	25.7	799	4.85	7.9	0.8	1.8	6.0	35	<0.1	0.6	0.2	101	0.46	0.051
REP RUN 145257	QC	0.9	22.0	7.6	83	<0.1	25.7	856	4.80	7.5	0.8	1.3	5.9	34	<0.1	0.5	0.2	100	0.46	0.054
RUN 144873	Soil	0.5	23.1	7.8	53	<0.1	17.9	375	2.92	6.5	1.2	1.7	5.7	38	<0.1	0.3	0.2	72	0.44	0.060
REP RUN 144873	QC	0.5	21.9	7.5	52	<0.1	18.2	385	2.81	6.3	1.3	1.6	5.7	39	0.1	0.3	0.2	71	0.44	0.061
RUN 145381	Soil	0.4	30.6	6.5	51	<0.1	427.4	407	3.64	5.4	0.5	5.7	2.8	31	0.1	0.3	0.1	60	0.35	0.017
REP RUN 145381	QC	0.5	31.7	6.4	52	<0.1	420.5	415	3.64	5.5	0.5	3.6	3.0	33	<0.1	0.3	0.1	61	0.36	0.018
RUN 133036	Soil	0.5	22.4	7.2	46	<0.1	19.9	352	2.85	5.2	1.2	3.4	4.4	33	<0.1	0.3	0.1	73	0.39	0.049
REP RUN 133036	QC	0.5	21.8	7.5	45	<0.1	20.6	346	2.83	5.2	1.1	2.5	4.5	33	<0.1	0.3	0.1	73	0.41	0.051
RUN 139498	Soil	0.4	27.6	7.0	51	<0.1	22.3	325	3.11	5.5	1.1	2.7	5.2	48	<0.1	0.3	0.1	81	0.51	0.059
REP RUN 139498	QC	0.4	26.8	6.8	52	<0.1	22.6	327	3.16	5.5	1.1	2.8	5.3	47	<0.1	0.3	0.1	81	0.52	0.060
RUN 144862	Soil	1.0	13.2	8.4	50	<0.1	17.6	325	2.89	4.7	1.9	1.3	3.6	37	<0.1	0.2	0.2	81	0.40	0.051
REP RUN 144862	QC	1.0	13.7	8.9	50	<0.1	17.4	329	2.84	4.6	2.0	2.0	3.6	38	<0.1	0.3	0.2	78	0.40	0.050

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QUALITY CONTROL REPORT

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Method Analyte Unit MDL	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm	
Pulp Duplicates																		
RUN 145441	Soil	12	34	0.77	382	0.146	<1	2.38	0.019	0.31	<0.1	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
REP RUN 145441	QC	13	34	0.75	377	0.149	<1	2.34	0.021	0.31	<0.1	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
RUN 144819	Soil	9	31	1.11	355	0.199	<1	2.78	0.025	0.44	<0.1	<0.01	7.2	0.2	<0.05	9	<0.5	<0.2
REP RUN 144819	QC	9	31	1.10	359	0.197	<1	2.71	0.027	0.44	<0.1	<0.01	7.3	0.2	<0.05	9	<0.5	<0.2
RUN 138637	Soil	22	32	0.93	330	0.191	2	2.75	0.018	0.23	<0.1	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
REP RUN 138637	QC	22	31	0.94	336	0.185	2	2.75	0.020	0.23	0.2	0.02	5.5	0.2	<0.05	8	<0.5	<0.2
RUN 139642	Soil	23	46	0.71	291	0.123	4	2.68	0.014	0.16	<0.1	0.02	7.2	<0.1	<0.05	8	<0.5	<0.2
REP RUN 139642	QC	25	48	0.75	322	0.132	2	2.98	0.016	0.17	<0.1	0.01	7.3	<0.1	<0.05	8	<0.5	<0.2
RUN 145289	Soil	15	35	0.70	230	0.158	2	2.05	0.029	0.07	0.2	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
REP RUN 145289	QC	15	37	0.68	229	0.163	4	1.85	0.027	0.07	0.1	0.03	4.7	0.1	<0.05	6	<0.5	<0.2
RUN 139610	Soil	20	24	0.52	156	0.045	<1	1.72	0.014	0.16	0.1	0.02	4.7	<0.1	<0.05	4	<0.5	<0.2
REP RUN 139610	QC	20	24	0.53	155	0.045	<1	1.79	0.015	0.16	0.2	0.02	4.7	<0.1	<0.05	4	<0.5	<0.2
RUN 139599	Soil	15	29	0.72	212	0.023	<1	2.78	0.013	0.06	<0.1	0.02	3.5	0.1	<0.05	7	<0.5	<0.2
REP RUN 139599	QC	14	29	0.69	206	0.020	<1	2.63	0.012	0.06	<0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
RUN 144580	Soil	19	23	1.46	418	0.402	2	3.67	0.026	1.37	0.1	<0.01	5.7	0.7	<0.05	11	<0.5	<0.2
REP RUN 144580	QC	19	23	1.34	408	0.401	1	3.48	0.026	1.31	0.1	<0.01	5.5	0.7	<0.05	12	<0.5	<0.2
RUN 145257	Soil	18	44	0.93	383	0.220	2	3.40	0.028	0.57	0.1	0.02	9.2	0.2	<0.05	10	<0.5	<0.2
REP RUN 145257	QC	19	43	0.96	385	0.205	2	3.29	0.027	0.57	<0.1	0.02	9.2	0.2	<0.05	9	<0.5	<0.2
RUN 144873	Soil	15	33	0.69	222	0.168	1	2.02	0.020	0.10	0.1	0.03	5.0	0.2	<0.05	6	<0.5	<0.2
REP RUN 144873	QC	14	33	0.69	218	0.166	1	2.05	0.021	0.10	0.1	0.01	5.1	0.1	<0.05	6	<0.5	<0.2
RUN 145381	Soil	10	108	2.50	131	0.133	3	1.80	0.037	0.06	<0.1	0.02	7.3	<0.1	<0.05	5	<0.5	<0.2
REP RUN 145381	QC	10	111	2.53	133	0.137	4	1.86	0.040	0.07	<0.1	0.02	7.3	<0.1	<0.05	5	<0.5	<0.2
RUN 133036	Soil	14	36	0.67	204	0.136	1	2.36	0.019	0.08	<0.1	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
REP RUN 133036	QC	14	37	0.67	195	0.130	<1	2.38	0.021	0.08	<0.1	0.02	4.2	0.1	<0.05	6	<0.5	<0.2
RUN 139498	Soil	17	41	0.79	245	0.153	<1	2.43	0.022	0.11	0.1	0.02	6.1	0.1	<0.05	6	<0.5	<0.2
REP RUN 139498	QC	18	41	0.80	252	0.156	1	2.45	0.024	0.11	<0.1	0.03	5.9	0.1	<0.05	7	<0.5	<0.2
RUN 144862	Soil	11	29	0.68	210	0.133	2	2.00	0.017	0.10	0.1	0.02	3.6	0.1	<0.05	8	<0.5	<0.2
REP RUN 144862	QC	12	29	0.64	204	0.135	1	1.98	0.018	0.10	0.1	0.03	3.5	0.2	<0.05	8	<0.5	<0.2

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QUALITY CONTROL REPORT

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	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
RUN 144883	0.7	20.1	8.2	54	0.1	20.1	11.2	379	3.12	5.0	1.2	4.2	4.5	34	<0.1	0.3	0.1	85	0.44	0.053	
REP RUN 144883	QC	0.8	21.6	8.5	0.1	21.6	11.5	393	3.31	5.3	1.2	2.6	4.6	34	<0.1	0.3	0.1	88	0.47	0.057	
RUN 138494	Soil	0.6	31.1	7.3	<0.1	27.9	13.9	633	4.08	6.9	0.8	2.3	5.2	41	<0.1	0.3	0.1	89	0.58	0.075	
REP RUN 138494	QC	0.6	30.6	7.1	<0.1	27.7	13.7	626	4.04	6.7	0.8	2.2	4.9	41	<0.1	0.3	0.1	88	0.59	0.069	
RUN 139587	Soil	0.6	28.0	6.8	<0.1	22.4	11.0	383	3.22	5.2	2.3	2.0	4.6	40	<0.1	0.3	0.1	76	0.59	0.069	
REP RUN 139587	QC	0.6	24.4	7.0	<0.1	20.2	9.8	360	2.91	5.1	2.3	1.4	4.7	38	<0.1	0.3	0.1	72	0.61	0.071	
RUN 139628	Soil	0.7	23.4	7.5	<0.1	20.5	14.5	522	3.82	6.5	0.9	1.7	11.1	31	<0.1	0.3	0.1	113	0.49	0.045	
REP RUN 139628	QC	0.7	23.5	7.3	<0.1	20.0	14.3	513	3.76	6.8	1.1	2.7	10.8	30	<0.1	0.3	0.1	110	0.50	0.048	
Reference Materials																					
STD DS7	Standard	21.3	115.5	73.7	400	1.0	55.1	10.0	641	2.44	55.1	5.1	67.3	5.2	75	6.8	6.4	4.9	94	0.95	0.085
STD DS7	Standard	21.9	117.4	66.1	422	1.0	58.5	10.2	670	2.53	55.8	4.9	96.1	5.0	86	6.4	6.3	4.7	92	1.03	0.078
STD DS7	Standard	21.5	113.8	66.7	412	1.0	58.4	10.1	684	2.54	54.9	4.8	70.0	4.5	75	6.2	5.8	4.3	91	0.99	0.081
STD DS7	Standard	19.9	111.6	72.4	401	0.9	56.6	9.1	638	2.44	52.4	5.5	72.3	5.1	81	6.0	6.6	5.1	83	0.95	0.074
STD DS7	Standard	19.6	107.4	71.6	403	1.0	55.6	9.1	618	2.33	50.3	5.1	71.1	4.9	82	6.0	6.0	4.9	83	0.95	0.077
STD DS7	Standard	20.6	109.3	71.7	391	1.0	55.9	9.3	617	2.37	50.2	5.2	67.1	5.0	72	5.9	5.9	4.8	86	0.90	0.076
STD DS7	Standard	20.6	107.1	64.6	398	1.0	58.2	9.8	659	2.53	50.6	4.9	69.9	4.6	77	6.9	6.0	4.7	87	0.99	0.089
STD DS7	Standard	20.7	112.2	74.4	408	1.0	57.9	9.4	646	2.45	53.1	5.1	68.0	4.8	77	6.3	6.5	4.9	88	0.96	0.080
STD DS7	Standard	19.2	122.3	75.2	402	1.0	56.7	9.5	628	2.44	51.5	5.3	72.8	4.9	78	6.1	5.8	5.3	82	0.92	0.075
STD DS7	Standard	19.6	115.1	72.3	398	1.0	57.2	9.5	629	2.44	51.5	4.9	82.5	4.9	78	6.4	6.0	4.8	87	0.95	0.074
STD DS7	Standard	20.4	105.9	66.4	378	1.0	53.8	8.9	607	2.28	47.5	4.6	67.0	4.5	73	5.9	5.4	4.4	84	0.92	0.073
STD DS7 Expected		20.5	109	70.6	411	0.9	56	9.7	627	2.39	48.2	4.9	70	4.4	69	6.4	4.5	4.4	84	0.93	0.08
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	

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QUALITY CONTROL REPORT

WHI10000484.1

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

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

www.acmelab.com

Client: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Submitted By: Rob Carpenter/Shawn Ryan
 Receiving Lab: Canada-Whitehorse
 Received: September 18, 2010
 Report Date: October 15, 2010
 Page: 1 of 12

CERTIFICATE OF ANALYSIS

WHI10000483.1

CLIENT JOB INFORMATION

Project: RUN
 Shipment ID: RUN1
 P.O. Number: 320
 Number of Samples: 320

SAMPLE DISPOSAL

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

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

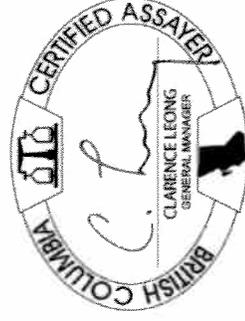
Invoice To: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6
 Canada

CC: Isaac Fage

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	320	Dry at 60C sieve 100g to -80 mesh			WHI
Dry at 60C	320	Dry at 60C			WHI
1DX2	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



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Acme Analytical Laboratories (Vancouver) Ltd.

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Client: Kaminak Gold Corporation
 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Project: RUN
Report Date: October 15, 2010

Page: 2 of 12 **Part** 1

CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Soil	1.2	16.1	9.1	52	<0.1	19.1	13.9	455	3.56	7.2	0.7	8.1	4.2	25	<0.1	0.5	0.2	91	0.32	0.048
RUN 139847	0.5	17.7	7.6	44	<0.1	18.9	9.7	329	2.77	5.1	1.1	2.6	6.4	42	<0.1	0.2	0.1	77	0.41	0.039
Soil	0.5	24.4	7.0	70	<0.1	21.5	15.9	781	4.24	6.6	1.9	1.4	8.3	37	<0.1	0.3	0.2	117	0.41	0.043
RUN 138439	0.5	18.3	7.8	56	<0.1	18.4	13.3	556	3.53	6.5	1.8	2.4	6.7	31	<0.1	0.3	0.1	97	0.49	0.054
Soil	0.5	14.9	6.2	65	<0.1	18.2	15.1	597	4.03	5.2	0.7	1.5	6.4	22	<0.1	0.2	0.1	112	0.32	0.042
RUN 138446	0.8	22.6	8.8	37	0.2	17.3	8.0	248	2.86	4.9	1.8	2.8	4.3	23	<0.1	0.2	0.2	73	0.27	0.026
Soil	0.4	46.4	6.7	43	<0.1	47.5	12.0	312	2.88	5.8	0.7	3.3	2.8	37	<0.1	0.3	0.1	67	0.53	0.044
RUN 139031	0.5	26.9	6.9	72	<0.1	23.1	11.1	546	2.96	5.7	0.5	3.6	4.1	40	0.1	0.4	0.1	75	0.88	0.075
Soil	0.9	13.5	9.6	47	<0.1	18.7	10.8	339	3.06	7.7	0.8	4.1	3.7	25	<0.1	0.5	0.2	79	0.33	0.034
RUN 139489	0.5	20.1	7.2	49	<0.1	19.4	11.4	357	3.16	5.2	1.2	2.3	4.6	35	<0.1	0.2	0.1	87	0.42	0.045
Soil	0.6	23.7	6.6	67	<0.1	22.0	15.6	755	4.24	6.8	1.9	1.6	8.4	39	<0.1	0.3	0.1	115	0.42	0.043
RUN 138440	1.0	14.3	8.9	56	<0.1	18.1	13.1	382	3.98	7.4	0.6	3.8	2.9	24	<0.1	0.3	0.1	113	0.32	0.035
Soil	0.5	18.1	8.8	58	<0.1	17.9	14.2	470	3.86	5.7	0.8	0.6	5.4	54	<0.1	0.3	0.1	103	0.40	0.042
RUN 138443	0.5	20.4	9.4	53	<0.1	22.0	11.6	441	3.12	5.6	1.3	4.6	8.8	49	<0.1	0.3	0.2	90	0.51	0.039
Soil	0.6	18.5	7.3	51	<0.1	19.6	10.3	367	2.98	4.8	1.7	2.5	5.9	36	<0.1	0.2	0.1	79	0.40	0.053
RUN 138432	1.1	15.1	8.7	51	<0.1	15.3	11.7	441	3.44	6.2	0.7	2.6	3.3	26	<0.1	0.3	0.1	99	0.32	0.030
Soil	0.5	35.5	5.9	40	<0.1	29.6	10.5	371	2.47	5.3	0.6	3.2	2.1	39	<0.1	0.3	0.1	63	0.52	0.048
RUN 138436	0.6	31.8	5.1	40	<0.1	36.8	12.6	389	2.57	5.8	0.6	1.7	2.1	50	<0.1	0.2	0.1	62	0.54	0.035
Soil	0.4	36.5	5.0	33	<0.1	39.8	11.2	252	2.29	4.4	0.5	2.6	2.1	35	<0.1	0.2	0.1	54	0.62	0.037
RUN 136301	0.6	31.1	6.5	43	<0.1	33.3	11.5	252	2.63	5.7	0.6	2.4	2.2	31	<0.1	0.2	0.1	63	0.41	0.044
Soil	0.5	28.9	6.4	37	<0.1	31.9	9.9	228	2.49	5.2	0.7	3.1	2.8	32	<0.1	0.3	0.1	61	0.43	0.039
RUN 113687	0.4	31.9	6.8	37	<0.1	27.5	9.0	214	2.46	5.5	0.6	4.3	2.3	36	<0.1	0.2	0.1	62	0.43	0.044
Soil	0.4	35.7	6.8	40	<0.1	30.4	10.0	260	2.88	6.2	0.6	3.0	2.6	40	<0.1	0.4	0.1	65	0.51	0.053
RUN 139025	0.5	57.0	5.1	35	<0.1	37.7	11.1	299	2.38	5.4	0.5	4.2	2.0	42	<0.1	0.3	<0.1	62	0.62	0.044
Soil	0.5	37.6	5.5	40	<0.1	32.9	10.6	276	2.47	5.3	0.5	2.7	2.2	51	<0.1	0.2	0.1	61	0.43	0.038
RUN 136304	0.6	30.5	5.8	40	<0.1	30.2	10.2	261	2.44	5.3	0.5	5.2	1.9	36	<0.1	0.2	0.2	63	0.50	0.047
Soil	0.8	27.7	6.1	41	<0.1	27.6	10.8	264	2.57	6.6	0.6	2.5	2.0	27	0.1	0.2	0.1	62	0.36	0.049
RUN 117659	0.6	40.7	5.5	45	<0.1	37.2	12.7	326	2.81	5.9	0.5	4.6	1.8	45	<0.1	0.2	0.1	63	0.45	0.051
Soil	0.6	14.4	7.1	66	<0.1	15.0	14.4	738	4.09	5.0	1.3	1.9	7.2	28	<0.1	0.3	0.1	104	0.44	0.064
RUN 138441	0.6	26.7	8.1	56	<0.1	24.5	12.8	439	3.27	5.9	1.4	2.4	5.5	43	<0.1	0.3	0.1	92	0.60	0.062
Soil																				

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Project: RUN
Report Date: October 15, 2010

Page: 2 of 12 **Part** 2

CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit MDL	1DX15		1DX15		1DX15		1DX15		1DX15		1DX15		1DX15		1DX15		1DX15		1DX15		1DX15		
	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	Tl ppm	S %	Ga ppm	Se ppm	Te ppm	As ppm	Pb ppm	Cd ppm	Hg ppm	Ag ppm	
RUN 138438	9	30	0.75	257	0.134	2	2.35	0.017	0.16	0.1	0.01	4.1	0.2	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139847	16	29	0.74	222	0.159	1	2.03	0.020	0.09	0.1	0.01	3.6	0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138439	30	29	1.28	438	0.273	1	3.00	0.026	0.35	0.1	<0.01	7.3	0.3	<0.05	9	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138445	22	29	1.03	288	0.204	3	2.29	0.020	0.16	0.1	0.01	5.1	0.2	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138446	10	25	1.23	323	0.250	<1	3.00	0.019	0.42	<0.1	0.01	5.0	0.3	<0.05	8	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139845	23	27	0.49	181	0.126	2	2.25	0.028	0.05	0.1	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139931	12	43	0.81	162	0.106	1	2.51	0.026	0.04	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139489	13	34	0.74	211	0.142	2	1.71	0.036	0.18	0.1	0.02	4.9	0.1	<0.05	5	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138444	9	36	0.68	187	0.097	2	2.11	0.016	0.09	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139846	12	31	0.85	244	0.202	<1	2.40	0.018	0.08	0.1	0.01	4.1	0.1	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138440	30	30	1.23	429	0.258	<1	3.05	0.027	0.33	0.1	0.02	7.4	0.3	<0.05	9	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138443	7	33	0.94	218	0.252	1	2.86	0.018	0.16	0.1	0.01	3.5	<0.1	<0.05	9	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139835	9	29	0.97	334	0.251	<1	3.46	0.020	0.28	0.1	<0.01	4.7	0.3	<0.05	9	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138432	22	36	0.88	278	0.194	1	2.25	0.024	0.09	<0.1	0.01	5.3	0.2	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139834	16	32	0.79	249	0.159	<1	2.54	0.022	0.12	0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138436	8	27	0.82	164	0.230	1	2.64	0.021	0.07	<0.1	0.01	3.2	0.1	<0.05	9	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138301	11	49	0.64	163	0.085	1	3.11	0.029	0.04	<0.1	0.03	4.5	<0.1	<0.05	6	<0.5	0.4	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138300	9	58	0.89	133	0.050	<1	3.53	0.021	0.03	<0.1	0.01	4.9	<0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 113689	9	43	0.73	146	0.086	<1	3.22	0.025	0.04	<0.1	0.02	4.0	<0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 108498	10	39	0.69	172	0.097	1	3.02	0.020	0.04	0.1	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 113687	11	42	0.67	153	0.101	<1	2.56	0.021	0.03	0.1	0.03	4.9	<0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139024	11	40	0.57	144	0.102	1	2.51	0.026	0.04	<0.1	0.03	4.3	<0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139025	12	43	0.64	169	0.106	2	2.57	0.024	0.04	<0.1	0.02	5.3	<0.1	<0.05	6	0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138304	10	54	0.87	147	0.075	<1	3.26	0.037	0.03	0.1	0.02	6.1	<0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138302	9	46	0.73	139	0.084	1	3.42	0.029	0.03	<0.1	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 117859	9	46	0.63	150	0.093	<1	3.37	0.024	0.04	<0.1	0.02	4.1	<0.1	<0.05	7	0.7	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 117858	9	38	0.60	139	0.093	2	3.65	0.026	0.04	0.1	0.02	3.8	<0.1	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138308	9	42	0.83	164	0.090	1	3.16	0.027	0.04	0.1	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 138441	16	23	1.10	400	0.182	<1	2.51	0.025	0.39	0.1	<0.01	6.5	0.3	<0.05	8	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2
RUN 139844	17	39	0.84	365	0.201	1	2.42	0.028	0.15	0.1	0.02	5.5	0.2	<0.05	7	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2	<0.5	<0.2

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 1440 - 625 Howe Street
 Vancouver BC V6C 2T6 Canada

Project: RUN
 Report Date: October 15, 2010

Page: 4 of 12 Part 1

CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit	MDL	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %
Soil	0.7	14.0	7.9	7.9	47	<0.1	17.3	10.4	296	2.94	7.1	0.7	2.2	3.1	27	<0.1	0.3	0.1	78	0.36	0.041
Soil	0.5	16.2	8.9	8.9	55	<0.1	17.0	10.3	399	2.98	5.7	0.9	1.6	5.5	89	0.1	0.3	0.1	84	0.44	0.056
Soil	0.9	28.1	8.3	8.3	53	<0.1	28.3	12.8	458	3.34	10.1	0.9	2.7	4.6	34	<0.1	0.5	0.2	83	0.31	0.028
Soil	0.7	22.9	7.6	7.6	53	<0.1	27.5	13.2	319	3.27	8.9	0.8	4.5	5.6	29	<0.1	0.4	0.1	84	0.26	0.021
Soil	0.6	22.1	9.2	9.2	110	<0.1	15.6	16.1	1039	5.53	8.6	1.1	<0.5	19.1	25	<0.1	0.4	0.2	125	0.32	0.072
Soil	0.5	17.4	11.0	11.0	50	<0.1	17.8	9.2	356	2.83	5.6	1.5	1.9	6.5	40	<0.1	0.3	0.2	79	0.42	0.052
Soil	0.4	23.0	6.9	6.9	51	<0.1	24.8	10.3	417	3.02	6.1	1.8	1.7	5.1	46	<0.1	0.2	0.1	77	0.50	0.062
Soil	0.4	12.5	9.7	9.7	69	<0.1	11.6	12.5	655	3.62	4.6	0.9	0.6	16.8	67	<0.1	0.3	<0.1	101	0.56	0.100
Soil	0.4	19.8	7.2	7.2	54	<0.1	18.1	11.9	494	3.09	5.3	1.2	2.8	9.0	46	<0.1	0.3	0.1	84	0.44	0.048
Soil	0.8	17.1	9.5	9.5	102	<0.1	17.4	15.7	874	4.93	8.8	0.8	<0.5	13.3	28	0.2	0.4	0.2	110	0.33	0.072
Soil	0.5	27.3	8.2	8.2	68	<0.1	21.3	10.2	425	3.11	6.0	0.8	2.2	5.3	41	<0.1	0.4	0.1	77	0.52	0.062
Soil	1.0	38.9	10.3	10.3	62	0.3	25.9	14.3	827	3.43	10.5	8.3	1.9	11.6	40	<0.1	0.5	0.3	88	0.45	0.025
Soil	0.2	20.5	7.2	7.2	55	<0.1	20.5	10.9	410	3.26	6.1	1.5	6.3	6.3	38	<0.1	0.3	0.1	83	0.54	0.063
Soil	0.2	10.2	8.2	8.2	43	<0.1	4.0	9.4	659	2.89	2.8	0.7	<0.5	6.7	88	<0.1	0.2	<0.1	76	0.90	0.064
Soil	1.3	23.0	8.5	8.5	60	<0.1	22.5	12.4	574	3.35	8.0	1.3	4.2	4.5	36	<0.1	0.3	0.2	85	0.48	0.062
Soil	0.4	28.1	8.1	8.1	54	0.1	33.2	14.3	334	3.73	9.1	0.8	1.9	4.8	25	0.1	0.4	0.2	89	0.28	0.024
Soil	0.5	20.2	7.3	7.3	67	<0.1	15.6	11.4	545	3.67	5.2	0.9	1.2	4.9	37	<0.1	0.3	0.1	80	0.52	0.069
Soil	<0.1	14.2	9.8	9.8	82	<0.1	9.4	14.0	840	4.55	4.9	2.1	0.7	17.6	34	<0.1	0.4	0.1	95	0.54	0.080
Soil	<0.1	8.5	12.9	12.9	120	<0.1	8.6	20.5	1064	5.58	3.4	2.1	<0.5	13.0	54	<0.1	0.2	<0.1	143	1.35	0.167
Soil	0.2	27.3	5.9	5.9	46	<0.1	40.3	28.5	631	3.07	4.8	0.7	1.8	1.7	29	0.2	0.2	0.1	54	0.40	0.045
Soil	0.6	19.5	8.7	8.7	64	<0.1	27.1	11.6	391	3.98	6.8	0.7	1.2	3.7	26	0.1	0.3	0.2	103	0.38	0.040
Soil	0.3	28.0	7.3	7.3	57	<0.1	21.4	10.8	463	3.18	5.7	1.5	3.5	5.5	43	0.1	0.4	0.1	81	0.63	0.067
Soil	0.3	22.1	7.8	7.8	61	<0.1	19.1	10.6	412	3.36	7.3	1.3	2.3	2.0	41	<0.1	0.4	0.1	84	0.62	0.064
Soil	0.5	39.2	6.5	6.5	53	<0.1	32.1	12.2	381	3.00	8.0	0.7	3.6	2.1	39	0.1	0.3	0.1	73	0.44	0.064
Soil	0.1	20.4	6.2	6.2	52	<0.1	24.8	18.2	363	2.86	3.5	0.5	2.9	2.3	33	0.1	0.2	0.1	55	0.49	0.062
Soil	0.7	15.1	8.2	8.2	57	<0.1	17.8	11.3	443	3.73	7.1	1.0	2.0	4.3	40	<0.1	0.3	0.1	102	0.47	0.058
Soil	0.4	28.3	5.9	5.9	102	<0.1	12.3	23.1	1138	5.50	6.8	0.9	0.7	4.3	127	0.3	0.5	<0.1	74	1.66	0.114
Soil	0.6	31.1	7.0	7.0	59	<0.1	26.7	11.3	414	3.18	7.2	1.0	5.0	4.0	43	0.1	0.4	0.1	81	0.62	0.071
Soil	0.3	42.1	6.8	6.8	51	0.1	30.3	12.8	452	3.12	8.5	0.7	6.9	4.2	47	<0.1	0.4	0.1	75	0.73	0.067
Soil	0.5	27.7	7.5	7.5	54	<0.1	45.9	31.3	437	3.12	3.5	0.7	9.1	2.8	33	0.2	0.2	0.1	50	0.48	0.062

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Project: RUN
Report Date: October 15, 2010

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CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit MDL	1DX15 ppm	1DX15 %																																		
Soil	9	28	0.61	141	0.131	<1	2.01	0.018	0.06	0.1	0.01	0.01	3.4	<0.1	<0.05	7	<0.5	<0.2																		
Soil	14	30	0.77	255	0.167	1	2.17	0.025	0.17	0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2																			
Soil	16	43	0.68	204	0.147	2	2.45	0.025	0.06	<0.1	0.05	6.3	<0.1	<0.05	7	<0.5	<0.2																			
Soil	11	41	0.72	193	0.154	1	2.69	0.024	0.08	<0.1	0.03	5.4	0.1	<0.05	6	<0.5	<0.2																			
Soil	17	22	1.53	322	0.240	<1	3.34	0.017	0.81	0.1	0.02	12.5	0.5	<0.05	12	<0.5	<0.2																			
Soil	34	30	0.70	236	0.154	2	1.94	0.022	0.09	0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2																			
Soil	17	34	0.80	293	0.117	1	2.24	0.030	0.06	0.1	0.03	5.0	0.1	<0.05	6	<0.5	<0.2																			
Soil	17	22	1.01	447	0.273	<1	2.77	0.024	0.31	0.1	<0.01	4.5	0.2	<0.05	9	<0.5	<0.2																			
Soil	15	32	0.83	339	0.195	<1	2.47	0.028	0.20	<0.1	0.02	4.7	0.3	<0.05	6	<0.5	<0.2																			
Soil	13	27	1.33	309	0.195	<1	3.20	0.018	0.55	0.1	0.02	9.0	0.3	<0.05	11	<0.5	<0.2																			
Soil	16	35	0.71	257	0.159	<1	1.99	0.032	0.18	<0.1	0.03	5.8	0.1	<0.05	6	<0.5	<0.2																			
Soil	68	36	0.81	378	0.116	<1	2.43	0.028	0.07	0.1	0.16	9.6	0.1	<0.05	7	0.6	<0.2																			
Soil	22	37	0.80	276	0.160	1	2.18	0.025	0.09	<0.1	0.01	5.0	0.1	<0.05	6	<0.5	<0.2																			
Soil	21	11	1.21	913	0.012	<1	3.99	0.010	0.26	<0.1	0.01	5.1	0.3	<0.05	7	<0.5	<0.2																			
Soil	13	39	0.79	212	0.120	1	2.57	0.017	0.07	<0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2																			
Soil	9	39	0.79	235	0.149	2	3.26	0.017	0.07	0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2																			
Soil	17	30	0.85	408	0.150	<1	2.30	0.026	0.24	<0.1	0.02	5.8	0.1	<0.05	7	<0.5	<0.2																			
Soil	28	18	1.07	254	0.301	<1	3.03	0.018	0.87	<0.1	0.01	7.6	0.4	<0.05	10	<0.5	<0.2																			
Soil	16	17	1.88	339	0.355	<1	4.23	0.018	0.15	0.2	<0.01	4.3	<0.1	<0.05	14	<0.5	<0.2																			
Soil	10	83	2.85	168	0.088	2	1.54	0.024	0.05	<0.1	0.03	4.8	<0.1	<0.05	4	<0.5	<0.2																			
Soil	8	35	1.00	213	0.198	1	2.91	0.015	0.07	0.2	0.02	4.7	0.2	<0.05	9	<0.5	<0.2																			
Soil	19	35	0.79	243	0.160	2	2.05	0.029	0.10	<0.1	0.04	6.1	0.1	<0.05	6	<0.5	<0.2																			
Soil	15	24	0.77	278	0.176	1	2.36	0.025	0.12	<0.1	0.03	6.2	0.1	<0.05	7	<0.5	<0.2																			
Soil	12	44	0.75	186	0.103	2	3.66	0.023	0.04	<0.1	0.04	5.1	<0.1	<0.05	7	<0.5	<0.2																			
Soil	9	58	1.67	119	0.107	3	1.60	0.038	0.06	<0.1	0.03	5.0	<0.1	<0.05	4	<0.5	<0.2																			
Soil	10	29	0.87	255	0.201	<1	2.92	0.018	0.11	0.1	0.02	4.5	0.1	<0.05	8	<0.5	<0.2																			
Soil	22	25	1.30	186	0.060	<1	3.23	0.265	0.16	<0.1	0.02	11.7	0.2	<0.05	7	<0.5	<0.2																			
Soil	14	39	0.72	244	0.156	2	2.13	0.027	0.11	0.1	0.03	5.9	<0.1	<0.05	6	<0.5	<0.2																			
Soil	15	38	0.75	202	0.134	2	1.97	0.039	0.07	0.1	0.03	6.0	<0.1	<0.05	6	<0.5	<0.2																			
Soil	11	80	2.88	154	0.107	3	1.67	0.031	0.05	<0.1	0.04	6.2	<0.1	<0.05	5	<0.5	<0.2																			

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Project: RUN
Report Date: October 15, 2010

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CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit	MDL	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
RUN 139488	Soil	1.0	36.9	7.3	7.1	<0.1	32.1	12.9	499	3.20	8.5	0.5	4.0	3.9	51	0.1	0.5	0.1	80	1.16	0.075
RUN 145369	Soil	0.4	11.5	8.4	118	<0.1	13.2	19.9	1182	6.11	5.0	0.6	0.5	7.8	17	<0.1	0.2	<0.1	106	0.34	0.100
RUN 138498	Soil	1.0	33.0	7.3	57	<0.1	28.3	12.0	485	3.23	7.4	1.1	5.4	3.8	50	0.1	0.4	0.1	81	0.72	0.071
RUN 139492	Soil	1.0	38.0	7.1	65	<0.1	31.6	12.2	517	3.64	8.0	0.6	3.8	4.4	46	0.1	0.4	0.1	85	0.67	0.073
RUN 144571	Soil	0.6	28.4	7.8	58	<0.1	23.3	12.8	406	3.37	6.1	1.4	4.8	5.8	43	0.1	0.4	0.2	87	0.57	0.053
RUN 145367	Soil	0.5	20.3	8.6	103	<0.1	15.5	13.2	977	5.67	6.3	1.0	3.2	11.7	49	<0.1	0.3	<0.1	100	0.74	0.092
RUN 145448	Soil	1.4	30.3	8.8	95	<0.1	19.9	17.9	1055	5.60	7.2	3.4	2.0	15.8	40	<0.1	0.4	0.1	120	0.61	0.066
RUN 145437	Soil	1.2	21.1	9.9	98	<0.1	19.9	18.6	813	5.74	8.3	1.9	<0.5	25.0	27	0.1	0.4	0.1	136	0.36	0.066
RUN 138984	Soil	0.9	25.5	10.6	63	<0.1	26.8	14.2	572	3.79	7.5	0.9	2.2	7.5	46	0.1	0.4	0.2	93	0.55	0.055
RUN 145291	Soil	0.8	25.6	7.1	66	<0.1	22.5	12.2	406	3.19	5.7	2.0	1.7	5.4	40	0.1	0.3	0.2	81	0.58	0.077
RUN 145447	Soil	1.1	20.9	7.8	93	<0.1	20.1	17.9	963	5.98	6.6	1.9	<0.5	13.3	28	<0.1	0.4	0.1	122	0.44	0.051
RUN 145436	Soil	1.2	22.0	10.3	99	<0.1	19.8	18.6	821	5.65	8.2	2.2	<0.5	26.0	26	0.2	0.5	<0.1	134	0.35	0.066
RUN 138350	Soil	1.0	36.2	6.4	55	<0.1	29.3	12.1	424	3.00	7.3	0.5	5.5	3.8	48	0.1	0.4	0.1	78	0.80	0.076
RUN 145439	Soil	1.2	17.2	9.4	104	<0.1	22.3	18.2	921	5.15	5.9	0.9	0.5	12.7	31	0.1	0.3	0.2	116	0.37	0.059
RUN 138992	Soil	1.0	24.4	10.1	81	<0.1	22.9	16.6	767	4.98	8.1	1.4	1.3	14.8	33	<0.1	0.4	0.1	130	0.61	0.082
RUN 145430	Soil	1.1	15.1	9.7	106	<0.1	20.5	15.8	1075	3.99	5.3	0.8	1.4	7.8	34	0.2	0.4	0.2	94	0.41	0.070
RUN 145425	Soil	1.1	17.9	12.0	68	<0.1	21.5	15.0	743	4.36	8.0	0.8	3.1	9.0	30	0.1	0.5	0.3	97	0.38	0.034
RUN 145180	Soil	0.5	15.7	10.0	80	<0.1	16.7	14.7	640	4.06	7.8	1.6	0.7	11.6	35	<0.1	0.3	0.1	113	0.48	0.051
RUN 145133	Soil	0.5	19.2	5.1	47	<0.1	305.3	22.6	426	2.75	4.0	0.4	3.6	1.2	28	0.1	0.3	0.1	42	0.38	0.053
RUN 145284	Soil	0.5	19.9	6.4	68	<0.1	18.8	11.8	375	3.12	7.0	1.7	4.4	4.1	29	0.1	0.3	0.1	65	0.39	0.065
RUN 145287	Soil	0.6	15.8	6.4	63	<0.1	16.8	9.6	325	2.77	5.8	0.9	6.8	2.7	27	0.1	0.3	0.1	62	0.39	0.072
RUN 145445	Soil	1.0	18.7	6.6	75	<0.1	17.2	14.1	811	3.99	6.5	0.8	2.1	9.7	25	<0.1	0.4	0.1	72	0.36	0.082
RUN 139749	Soil	0.8	12.6	33.1	70	0.2	6.8	12.0	899	4.31	8.3	2.9	1.0	11.8	25	<0.1	1.1	0.2	45	0.49	0.090
RUN 145349	Soil	0.3	20.5	4.6	46	<0.1	82.2	13.9	740	1.98	4.4	0.5	3.9	1.3	33	0.2	0.3	0.1	38	0.69	0.062
RUN 145347	Soil	0.4	24.6	5.2	43	<0.1	44.0	10.0	405	1.55	3.3	0.6	2.8	0.8	34	0.1	0.3	<0.1	33	0.69	0.081
RUN 145352	Soil	0.2	22.2	4.7	45	<0.1	73.8	13.3	261	2.28	6.4	0.5	5.5	1.6	27	0.2	0.3	<0.1	52	0.57	0.059
RUN 139729	Soil	0.8	29.2	6.0	62	0.1	22.5	11.1	491	3.11	5.5	2.4	2.9	4.0	39	<0.1	0.3	0.1	71	0.63	0.068
RUN 145356	Soil	0.4	20.2	5.4	54	<0.1	37.4	10.2	416	2.62	6.6	0.6	5.7	1.8	29	0.1	0.3	0.1	57	0.66	0.075
RUN 145363	Soil	0.4	16.0	5.6	88	<0.1	18.4	13.6	654	4.37	4.9	0.6	2.9	5.1	34	0.1	0.3	<0.1	81	0.45	0.094
RUN 145355	Soil	0.3	22.2	6.3	43	<0.1	42.7	9.6	257	2.29	5.7	0.7	3.3	2.2	28	0.1	0.3	0.1	53	0.51	0.054

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Project: RUN
Report Date: October 15, 2010

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CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit MDL	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %	
RUN 139733	Soil	1.9	35.5	8.7	76	0.2	23.0	14.7	1526	3.90	8.6	2.6	3.7	6.6	46	0.2	0.4	0.2	92	0.45	0.036
RUN 145350	Soil	0.3	25.2	4.9	44	<0.1	85.7	17.9	446	2.81	7.3	0.5	3.1	1.3	29	0.1	0.3	0.1	57	0.62	0.070
RUN 145348	Soil	0.4	32.5	4.3	45	<0.1	76.1	13.8	228	2.16	5.0	0.6	7.1	1.5	30	0.2	0.3	<0.1	47	0.62	0.064
RUN 145351	Soil	0.3	23.4	4.8	44	<0.1	82.4	10.4	256	2.41	7.8	0.4	5.2	1.2	32	0.1	0.3	<0.1	48	0.71	0.072
RUN 139738	Soil	0.5	32.0	5.7	62	0.1	23.0	11.0	513	3.19	5.9	2.2	3.5	4.4	46	0.1	0.3	0.1	73	0.75	0.078
RUN 145354	Soil	0.2	20.8	4.3	34	<0.1	34.2	7.7	238	1.59	3.5	0.7	1.9	0.8	29	0.1	0.4	<0.1	34	0.61	0.067
RUN 139829	Soil	0.5	27.1	7.3	68	<0.1	19.4	11.7	646	3.29	6.6	2.3	6.5	6.9	42	<0.1	0.4	0.1	80	0.57	0.079
RUN 145353	Soil	0.2	20.2	5.6	42	<0.1	49.2	9.9	196	2.37	5.3	0.6	7.6	2.4	25	0.1	0.4	0.1	59	0.48	0.049
RUN 145134	Soil	0.4	17.2	6.5	59	<0.1	198.3	19.0	328	2.59	3.9	0.5	4.6	2.2	35	0.1	0.2	0.1	46	0.40	0.053
RUN 143224	Soil	0.6	20.7	7.0	56	<0.1	24.0	10.8	434	3.17	7.6	1.1	4.1	6.1	37	<0.1	0.3	0.1	80	0.44	0.050
RUN 139730	Soil	1.3	31.6	6.6	64	0.2	22.9	11.6	716	3.20	6.3	3.0	3.6	4.0	55	0.1	0.3	0.2	71	0.73	0.078
RUN 139728	Soil	0.8	30.3	6.1	65	0.1	21.6	11.5	478	3.31	5.8	2.6	4.5	4.8	49	<0.1	0.3	0.1	73	0.76	0.073
RUN 145285	Soil	0.7	17.8	7.4	75	0.1	18.5	12.0	544	3.32	5.8	1.2	5.6	4.1	29	0.1	0.2	0.1	75	0.43	0.068
RUN 145137	Soil	0.6	21.8	5.4	44	<0.1	463.5	34.0	594	3.12	5.0	0.5	2.3	0.7	29	0.2	0.3	0.1	45	0.40	0.074
RUN 145144	Soil	0.2	28.6	4.5	57	<0.1	544.9	39.6	691	2.71	2.9	0.4	4.5	1.7	31	0.2	0.3	0.1	43	0.43	0.041
RUN 145132	Soil	0.6	17.8	5.3	42	<0.1	249.9	23.8	447	2.89	4.6	0.4	7.7	2.2	28	0.1	0.3	0.1	56	0.38	0.074
RUN 145293	Soil	0.5	28.0	5.8	64	<0.1	23.1	11.9	431	3.31	6.7	1.4	10.6	3.9	39	0.1	0.4	0.1	74	0.56	0.063
RUN 145295	Soil	0.6	21.8	6.1	62	<0.1	19.1	11.0	428	3.07	6.8	1.3	2.2	3.3	34	<0.1	0.3	0.1	74	0.52	0.079
RUN 139736	Soil	0.6	34.9	5.7	70	0.1	23.4	11.4	519	3.39	5.5	2.9	4.7	5.9	52	0.1	0.3	0.2	80	0.91	0.076
RUN 145136	Soil	0.8	20.1	5.3	49	<0.1	543.4	56.7	837	3.86	5.1	0.4	2.0	0.9	26	0.2	0.3	0.1	51	0.33	0.043
RUN 145290	Soil	0.5	26.1	5.9	58	<0.1	21.2	10.6	287	2.91	8.6	1.7	3.3	3.1	36	0.2	0.4	0.1	67	0.47	0.072
RUN 145126	Soil	0.3	21.8	4.7	49	<0.1	360.2	24.4	420	3.14	5.5	0.5	4.8	1.7	34	0.1	0.2	<0.1	57	0.54	0.066
RUN 139727	Soil	0.9	30.5	6.0	64	<0.1	23.3	10.2	499	3.42	5.7	2.9	3.8	6.3	45	<0.1	0.3	0.1	83	0.67	0.067
RUN 145145	Soil	0.2	38.0	7.3	56	0.1	548.1	34.2	498	2.70	5.4	0.4	7.3	1.7	30	0.2	0.5	0.2	47	0.48	0.048
RUN 144526	Soil	0.6	24.0	7.4	47	<0.1	21.9	10.0	321	2.94	8.7	0.6	2.9	4.1	28	<0.1	0.4	0.1	69	0.37	0.040
RUN 144533	Soil	0.4	24.1	6.3	61	<0.1	21.0	11.7	488	3.67	7.7	1.0	2.6	6.0	29	<0.1	0.4	0.1	78	0.47	0.067
RUN 144521	Soil	0.5	24.9	18.4	63	<0.1	16.7	8.3	355	2.72	5.9	1.3	5.1	5.6	29	<0.1	0.4	0.2	59	0.47	0.052
RUN 144525	Soil	0.4	30.0	7.3	53	<0.1	23.5	9.7	391	2.62	5.1	1.0	2.0	3.7	33	0.1	0.4	0.1	61	0.61	0.054
RUN 144520	Soil	0.5	17.7	8.2	55	<0.1	18.5	9.9	401	3.18	5.6	0.6	3.0	4.9	30	<0.1	0.4	0.1	68	0.42	0.050
RUN 144570	Soil	0.5	25.8	6.6	50	<0.1	21.6	9.4	337	2.78	5.6	0.6	2.3	3.9	29	<0.1	0.3	0.1	69	0.41	0.050

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Project: RUN
Report Date: October 15, 2010

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CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit MDL	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %
RUN 144519	Soil	0.4	27.1	7.2	57	<0.1	21.5	513	3.11	5.9	1.0	2.0	4.7	33	<0.1	0.3	0.1	70	0.51	0.063
RUN 144522	Soil	0.5	17.8	14.1	51	<0.1	14.3	234	1.85	8.7	0.8	3.4	3.9	25	0.2	0.4	<0.1	47	0.37	0.050
RUN 113690	Soil	0.7	27.9	6.7	38	<0.1	32.1	191	2.89	6.7	0.5	2.5	1.9	25	<0.1	0.3	0.1	62	0.33	0.043
RUN 144524	Soil	0.4	18.0	7.3	50	<0.1	16.7	414	2.75	5.0	0.8	3.1	4.5	31	<0.1	0.3	0.1	65	0.47	0.055
RUN 144523	Soil	0.4	22.4	7.6	53	<0.1	19.1	388	2.67	6.9	1.3	1.7	4.2	32	<0.1	0.4	0.1	64	0.58	0.066
RUN 138335	Soil	0.4	21.1	5.7	45	<0.1	17.9	414	2.80	4.9	1.6	1.6	5.5	32	<0.1	0.3	<0.1	67	0.47	0.053
RUN 139028	Soil	0.6	30.8	6.1	38	<0.1	39.7	222	2.75	6.8	0.4	2.5	2.2	26	<0.1	0.2	0.1	82	0.33	0.027
RUN 144527	Soil	0.6	21.2	8.1	56	<0.1	22.4	400	3.51	6.9	0.7	2.0	6.2	30	<0.1	0.3	0.1	78	0.41	0.040
RUN 145398	Soil	0.6	17.4	6.2	52	<0.1	17.4	798	2.76	4.7	0.4	<0.5	1.2	22	0.2	0.3	0.1	55	0.26	0.020
RUN 139080	Soil	0.9	16.9	6.4	51	<0.1	17.1	259	2.64	5.3	0.7	2.2	2.6	25	0.1	0.2	0.1	68	0.32	0.047
RUN 138331	Soil	0.3	24.0	7.4	48	<0.1	18.3	334	2.80	4.7	1.2	1.6	4.8	32	<0.1	0.4	0.1	66	0.51	0.052
RUN 138321	Soil	0.3	31.2	4.4	40	<0.1	31.5	271	2.06	5.2	0.5	10.8	1.6	38	<0.1	0.2	<0.1	52	0.55	0.060
RUN 138328	Soil	0.7	26.6	5.2	57	<0.1	74.5	651	2.12	4.2	0.5	1.4	0.8	36	0.2	0.3	0.1	51	0.87	0.066
RUN 139027	Soil	0.4	54.4	5.5	40	<0.1	55.9	222	2.58	5.4	0.5	3.5	2.0	31	<0.1	0.2	0.1	58	0.45	0.049
RUN 144801	Soil	1.8	18.1	9.6	77	<0.1	21.4	823	4.75	10.9	1.2	0.5	9.8	22	<0.1	0.5	0.2	127	0.36	0.044
RUN 145358	Soil	0.4	20.5	5.5	48	0.1	26.2	328	2.67	7.3	1.2	3.2	2.9	28	0.1	0.3	<0.1	68	0.57	0.063
RUN 108500	Soil	0.7	28.6	6.2	39	<0.1	28.6	208	2.56	6.3	0.5	2.3	1.7	22	<0.1	0.3	0.1	60	0.30	0.045
RUN 138318	Soil	0.3	30.2	5.4	47	<0.1	23.5	216	2.16	5.3	0.6	8.2	1.8	27	0.2	0.3	0.1	67	0.49	0.063
RUN 145265	Soil	0.7	30.3	7.6	54	<0.1	22.8	427	3.29	6.8	2.1	3.1	8.7	39	<0.1	0.3	0.1	83	0.50	0.049
RUN 145011	Soil	0.5	21.8	6.0	47	<0.1	20.2	321	2.83	5.3	0.9	3.1	4.0	41	<0.1	0.2	<0.1	73	0.39	0.056
RUN 139490	Soil	0.5	36.5	6.2	58	<0.1	25.2	430	2.93	7.1	0.5	2.1	3.5	36	0.1	0.4	0.1	71	0.56	0.059
RUN 138325	Soil	0.7	25.7	5.2	56	<0.1	28.6	547	2.12	5.4	0.5	1.9	0.8	31	0.2	0.2	0.1	53	0.50	0.060
RUN 139748	Soil	0.7	11.3	23.0	65	<0.1	8.2	10.5	3.22	2.5	2.2	0.9	18.1	35	0.2	0.3	0.2	50	0.52	0.049
RUN 145367	Soil	0.3	23.1	5.3	42	<0.1	209.6	16.8	2.09	3.1	0.5	1.7	1.3	27	0.2	0.2	<0.1	41	0.41	0.071
RUN 138322	Soil	0.2	42.9	4.8	40	<0.1	33.2	11.9	159	5.4	0.6	7.7	1.9	32	0.2	0.3	0.1	59	0.51	0.049
RUN 138319	Soil	0.6	30.2	6.1	50	<0.1	24.8	481	2.49	6.5	0.8	4.5	2.2	25	0.1	0.3	0.1	66	0.35	0.059
RUN 139078	Soil	1.1	23.7	7.5	52	<0.1	28.9	404	3.41	8.2	1.1	2.8	4.2	29	<0.1	0.4	0.2	79	0.36	0.059
RUN 145394	Soil	0.4	19.8	5.6	43	<0.1	24.14	21.0	2.72	4.6	0.5	2.3	1.9	28	0.2	0.2	<0.1	56	0.36	0.041
RUN 144532	Soil	0.9	17.2	8.5	58	<0.1	23.8	449	3.25	6.8	0.5	<0.5	4.2	28	0.1	0.5	0.1	75	0.34	0.025
RUN 138991	Soil	0.5	14.5	9.7	68	<0.1	13.0	13.7	4.12	5.5	1.2	2.7	16.5	20	<0.1	0.2	0.1	107	0.44	0.082

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Project: RUN
Report Date: October 15, 2010

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CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %
RUN 139634	0.9	19.7	8.7	69	<0.1	21.3	15.1	793	4.01	7.1	0.7	3.6	4.8	29	<0.1	0.3	0.1	111	0.39	0.030
RUN 139680	0.4	21.0	7.6	68	<0.1	19.8	15.1	619	4.18	5.8	0.9	3.4	15.8	34	<0.1	0.3	0.2	110	0.45	0.058
RUN 145521	1.1	19.4	9.2	76	<0.1	22.6	15.2	654	4.30	8.8	0.8	0.8	6.7	29	<0.1	0.6	0.1	87	0.44	0.040
RUN 139743	1.3	19.6	44.3	70	2.3	18.3	11.0	971	3.66	6.4	4.5	5.3	11.8	37	0.3	0.6	2.4	79	0.55	0.031
RUN 139591	1.1	26.2	7.2	56	<0.1	20.3	10.1	347	2.93	5.8	2.4	2.9	4.9	35	<0.1	0.3	0.1	73	0.53	0.054
RUN 144868	1.4	20.0	8.9	50	0.1	19.1	10.5	414	3.43	7.1	1.2	2.9	7.4	47	<0.1	0.5	0.2	81	0.27	0.032
RUN 144795	0.4	11.8	18.5	97	<0.1	40.2	18.2	1048	4.77	3.2	0.9	<0.5	9.3	22	<0.1	1.3	0.1	78	0.32	0.047
RUN 144800	0.5	12.0	9.4	69	<0.1	12.8	13.9	761	4.20	4.5	1.0	1.0	8.0	35	<0.1	0.4	0.1	97	0.32	0.035
RUN 145343	0.8	19.0	5.7	85	<0.1	21.5	17.3	801	5.57	7.3	1.0	1.0	5.3	29	<0.1	0.4	0.1	126	0.42	0.063
RUN 145162	0.3	11.9	7.3	67	<0.1	9.7	11.0	839	3.55	3.4	0.8	3.0	16.0	100	<0.1	0.3	0.1	88	0.66	0.081
RUN 144802	0.6	14.9	5.2	87	<0.1	19.9	19.1	866	5.34	6.1	2.0	<0.5	17.4	32	<0.1	0.3	<0.1	136	0.46	0.071
RUN 144806	0.7	22.7	14.4	72	0.2	23.7	15.4	639	4.43	7.7	1.2	0.9	13.8	29	<0.1	0.5	0.2	110	0.48	0.037
RUN 145258	1.0	17.9	7.3	93	<0.1	25.4	16.7	834	4.68	7.5	0.6	0.7	5.4	26	<0.1	0.5	0.1	97	0.34	0.065
RUN 145385	0.3	22.5	4.3	40	<0.1	26.7	21.9	483	2.36	4.0	0.5	5.5	1.1	29	0.1	0.2	<0.1	46	0.45	0.070
RUN 145372	0.6	20.3	5.8	64	<0.1	21.4	12.7	527	3.52	6.2	0.7	1.2	5.8	26	<0.1	0.3	<0.1	79	0.37	0.045
RUN 145378	0.9	17.0	8.7	58	<0.1	15.8	13.4	423	4.34	7.9	0.8	1.3	5.3	25	<0.1	0.3	0.1	116	0.39	0.032
RUN 133054	0.5	31.9	5.6	44	<0.1	29.5	10.9	255	2.77	6.1	0.4	5.9	2.5	33	<0.1	0.3	0.1	69	0.43	0.026
RUN 113688	0.6	27.5	6.5	38	0.1	29.2	11.5	212	2.50	6.4	0.5	5.9	1.9	29	<0.1	0.3	0.1	59	0.39	0.039
RUN 145256	1.0	18.3	7.1	63	<0.1	21.1	13.0	613	3.67	7.2	0.6	1.4	5.3	29	0.1	0.6	0.1	73	0.39	0.046
RUN 139493	0.6	29.2	9.3	49	<0.1	24.0	9.6	325	2.63	6.7	0.5	3.3	4.2	36	<0.1	0.4	0.1	63	0.53	0.056
RUN 145422	1.2	14.5	13.5	71	0.1	11.1	10.9	700	4.00	46.6	2.7	3.0	12.5	21	<0.1	1.2	0.9	60	0.36	0.038
RUN 133055	0.5	30.9	6.2	39	<0.1	27.1	10.4	279	2.54	6.0	0.6	2.9	2.7	32	<0.1	0.3	0.1	64	0.39	0.030
RUN 133063	0.5	37.0	5.7	42	<0.1	28.8	10.5	250	2.59	5.8	0.5	2.9	2.7	32	<0.1	0.3	0.1	66	0.43	0.044
RUN 138059	0.8	15.8	11.4	52	<0.1	19.4	9.6	346	2.96	6.8	1.2	7.6	5.5	23	<0.1	0.3	0.2	71	0.34	0.053
RUN 145365	0.9	17.7	7.9	58	<0.1	20.9	11.6	342	3.56	7.9	0.7	2.8	4.6	28	<0.1	0.3	0.1	81	0.38	0.061
RUN 133061	0.4	38.7	4.9	47	<0.1	46.4	15.9	322	2.88	5.5	0.4	2.0	2.2	50	<0.1	0.2	0.1	69	0.50	0.017
RUN 133052	0.6	33.1	6.0	46	<0.1	29.7	10.4	261	2.73	6.9	0.6	2.5	2.2	32	0.1	0.3	0.1	69	0.45	0.052
RUN 133060	0.5	40.3	4.6	44	<0.1	32.6	15.0	235	3.12	10.8	0.3	6.2	1.6	39	<0.1	0.5	0.1	89	0.70	0.024
RUN 138492	0.5	23.8	8.5	62	<0.1	22.0	11.5	395	3.42	5.6	2.2	6.5	6.1	37	<0.1	0.4	0.1	81	0.51	0.054
RUN 139030	0.4	38.1	5.3	45	<0.1	38.6	11.6	236	2.81	5.9	0.5	2.5	2.1	32	<0.1	0.2	0.1	66	0.48	0.047

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Project: RUN
Report Date: October 15, 2010

Page: 9 of 12 **Part** 2

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WHI10000483.1

Method Analyte Unit MDL	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm	
RUN 139634	Soil	10	31	1.05	326	0.229	<1	3.04	0.021	0.17	<0.1	0.01	4.3	0.2	<0.05	9	<0.5	<0.2
RUN 139630	Soil	26	30	1.20	406	0.255	<1	3.56	0.026	0.38	0.1	0.02	5.9	0.4	<0.05	9	<0.5	<0.2
RUN 145521	Soil	16	38	0.88	362	0.093	1	2.88	0.022	0.22	0.1	<0.01	8.0	0.1	<0.05	8	<0.5	<0.2
RUN 139743	Soil	44	28	0.93	349	0.093	2	2.59	0.015	0.16	<0.1	0.04	5.7	0.1	<0.05	8	<0.5	<0.2
RUN 139591	Soil	13	37	0.71	247	0.150	2	2.16	0.024	0.06	0.1	0.03	4.9	0.1	<0.05	6	<0.5	<0.2
RUN 144688	Soil	15	34	0.69	276	0.123	1	2.35	0.015	0.10	<0.1	0.02	4.0	0.1	<0.05	8	<0.5	<0.2
RUN 144795	Soil	18	61	1.61	145	0.009	<1	3.01	0.010	0.11	0.1	<0.01	5.0	<0.1	0.07	9	<0.5	<0.2
RUN 144800	Soil	11	22	1.25	285	0.092	<1	3.11	0.016	0.18	<0.1	<0.01	7.2	0.2	<0.05	9	<0.5	<0.2
RUN 145343	Soil	14	33	1.23	631	0.206	1	3.23	0.028	0.69	0.1	0.01	12.9	0.3	<0.05	10	<0.5	<0.2
RUN 145162	Soil	18	16	1.16	378	0.148	<1	2.96	0.033	0.44	<0.1	0.01	9.1	0.3	0.07	9	<0.5	<0.2
RUN 144802	Soil	19	27	1.54	374	0.314	<1	3.19	0.019	0.52	<0.1	0.01	9.1	0.4	<0.05	12	<0.5	<0.2
RUN 144806	Soil	23	35	1.03	358	0.176	1	3.22	0.018	0.26	0.1	0.02	8.4	0.2	<0.05	9	<0.5	<0.2
RUN 145258	Soil	12	39	0.98	318	0.200	1	3.25	0.022	0.61	0.1	0.01	8.7	0.2	<0.05	10	<0.5	<0.2
RUN 145385	Soil	8	47	1.77	129	0.087	2	1.30	0.028	0.04	<0.1	0.03	3.8	<0.1	0.08	4	<0.5	<0.2
RUN 145372	Soil	17	37	0.89	255	0.187	1	2.66	0.022	0.22	0.1	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
RUN 145378	Soil	9	24	0.90	240	0.233	<1	3.10	0.016	0.20	0.1	0.02	4.6	0.2	<0.05	11	<0.5	<0.2
RUN 133054	Soil	11	45	0.61	163	0.114	<1	2.65	0.024	0.04	<0.1	0.02	5.1	<0.1	<0.05	7	<0.5	<0.2
RUN 113668	Soil	9	36	0.53	163	0.088	1	2.58	0.019	0.03	0.1	0.02	3.6	<0.1	<0.05	7	<0.5	<0.2
RUN 145256	Soil	16	33	0.77	315	0.154	1	2.62	0.022	0.54	<0.1	0.02	8.3	0.2	<0.05	8	<0.5	<0.2
RUN 139493	Soil	17	39	0.64	179	0.120	2	1.95	0.034	0.09	0.1	0.03	6.1	<0.1	<0.05	5	<0.5	<0.2
RUN 145422	Soil	25	17	0.67	249	0.017	2	1.93	0.015	0.16	0.5	0.05	8.0	0.1	<0.05	5	<0.5	<0.2
RUN 133055	Soil	13	42	0.63	183	0.101	1	2.71	0.023	0.04	<0.1	0.03	5.7	<0.1	<0.05	6	<0.5	<0.2
RUN 133063	Soil	11	43	0.67	160	0.108	1	2.73	0.024	0.04	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
RUN 138059	Soil	21	32	0.62	175	0.108	2	2.50	0.019	0.07	0.1	0.03	4.6	0.1	<0.05	7	<0.5	<0.2
RUN 145365	Soil	13	35	0.77	172	0.183	3	2.84	0.023	0.14	0.1	0.03	4.6	0.1	<0.05	8	0.6	<0.2
RUN 133061	Soil	8	48	0.90	182	0.111	2	4.23	0.030	0.04	<0.1	0.02	5.3	<0.1	<0.05	8	<0.5	<0.2
RUN 133052	Soil	11	39	0.66	160	0.115	1	2.81	0.025	0.04	0.1	0.04	5.4	<0.1	<0.05	7	<0.5	<0.2
RUN 133060	Soil	7	44	0.73	158	0.098	1	3.74	0.030	0.04	<0.1	0.03	5.4	<0.1	<0.05	8	<0.5	<0.2
RUN 138492	Soil	21	40	0.76	221	0.141	1	2.59	0.026	0.10	<0.1	0.04	8.1	0.1	<0.05	8	<0.5	<0.2
RUN 139630	Soil	11	41	0.83	148	0.120	1	2.99	0.027	0.04	<0.1	0.03	5.2	<0.1	<0.05	6	<0.5	<0.2

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Project: RUN
Report Date: October 15, 2010

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Method Analyte Unit MDL	1DX15 Mo ppm	1DX15 Cu ppm	1DX15 Pb ppm	1DX15 Zn ppm	1DX15 Ag ppm	1DX15 Ni ppm	1DX15 Co ppm	1DX15 Mn ppm	1DX15 Fe %	1DX15 As ppm	1DX15 U ppm	1DX15 Au ppb	1DX15 Th ppm	1DX15 Sr ppm	1DX15 Cd ppm	1DX15 Sb ppm	1DX15 Bi ppm	1DX15 V ppm	1DX15 Ca %	1DX15 P %	
RUN 145375	Soil	0.7	25.9	8.5	55	<0.1	25.4	11.7	450	3.30	8.5	1.0	1.8	4.7	37	<0.1	0.3	0.1	81	0.50	0.046
RUN 145344	Soil	3.8	28.6	10.1	68	0.1	17.7	10.4	562	3.33	124.0	1.3	5.1	5.4	22	<0.1	1.1	<0.1	52	0.36	0.058
RUN 145342	Soil	0.7	15.6	8.4	82	0.1	15.0	16.8	766	4.96	5.5	0.8	1.0	4.4	25	<0.1	0.3	0.1	123	0.46	0.086
RUN 139073	Soil	0.7	26.1	7.6	51	<0.1	32.9	13.7	310	3.49	7.9	0.7	3.0	4.2	25	<0.1	0.4	0.2	81	0.32	0.021
RUN 145259	Soil	0.4	18.8	6.4	94	<0.1	19.3	17.4	757	4.85	7.7	0.7	0.7	7.8	25	<0.1	0.3	<0.1	121	0.33	0.040
RUN 139068	Soil	0.3	23.1	6.6	51	<0.1	298.1	33.8	429	2.65	4.2	0.6	1.4	2.7	27	0.1	0.3	0.1	58	0.43	0.042
RUN 145388	Soil	0.4	20.2	5.7	40	<0.1	267.2	21.5	403	2.44	3.0	0.5	3.7	1.9	26	0.2	0.2	<0.1	48	0.39	0.043
RUN 145279	Soil	0.8	23.1	7.4	54	<0.1	24.7	13.6	396	3.48	6.9	1.5	3.5	6.8	32	<0.1	0.3	0.1	76	0.38	0.036
RUN 145262	Soil	0.5	21.3	6.1	85	<0.1	16.1	16.6	774	4.76	5.9	1.1	1.0	6.0	27	<0.1	0.4	0.1	108	0.50	0.065
RUN 133062	Soil	0.5	45.3	5.3	40	<0.1	292.0	25.6	453	3.04	4.1	0.5	2.2	2.0	30	<0.1	0.3	0.1	56	0.41	0.031
RUN 145383	Soil	0.5	17.9	4.8	42	<0.1	293.8	26.5	301	2.27	1.9	0.5	4.2	2.6	29	0.2	0.2	<0.1	53	0.35	0.017
RUN 139067	Soil	0.2	26.4	5.5	56	<0.1	28.5	10.5	227	2.79	7.6	0.5	2.8	2.2	26	<0.1	0.3	0.2	69	0.34	0.032
RUN 133058	Soil	0.7	36.5	7.0	40	<0.1	22.0	15.9	600	4.18	8.5	0.5	1.1	7.6	30	<0.1	0.5	0.2	92	0.46	0.038
RUN 145261	Soil	0.8	24.0	9.7	83	<0.1	21.0	11.5	440	2.85	5.1	1.5	5.2	3.7	<0.1	0.3	0.1	72	0.61	0.055	
RUN 139589	Soil	1.1	29.6	7.7	56	0.1	26.4	11.8	328	2.92	7.5	0.6	1.8	3.4	29	<0.1	0.4	0.1	73	0.36	0.030
RUN 145169	Soil	0.8	19.3	7.8	48	<0.1	123.7	16.7	405	3.31	11.9	0.9	7.7	4.4	26	0.1	0.4	0.6	84	0.46	0.048
RUN 139069	Soil	0.5	30.9	9.3	71	<0.1	18.4	10.6	367	2.65	5.1	2.6	3.8	4.7	35	<0.1	0.4	0.2	74	0.53	0.063
RUN 139586	Soil	0.5	21.9	8.8	61	<0.1	252.6	28.0	581	2.97	5.6	0.6	1.9	1.2	27	0.1	0.3	0.1	61	0.38	0.051
RUN 139056	Soil	0.7	22.3	5.8	44	<0.1	17.9	9.7	429	2.71	5.3	2.9	3.5	3.5	38	0.1	0.4	0.1	68	0.55	0.065
RUN 139585	Soil	0.7	28.1	7.4	55	<0.1	279.6	38.9	840	3.39	8.6	0.6	1.2	1.5	37	0.3	0.5	0.2	56	0.54	0.055
RUN 139054	Soil	1.1	25.7	8.0	63	<0.1	15.3	10.1	501	3.32	5.6	1.3	1.1	6.8	39	<0.1	0.3	0.2	84	0.47	0.065
RUN 138485	Soil	0.8	15.1	12.1	60	<0.1	128.0	19.4	420	3.40	6.8	0.4	1.2	1.4	27	0.1	0.5	0.2	84	0.31	0.027
RUN 139055	Soil	1.2	20.0	8.0	53	<0.1	16.8	11.0	563	3.16	6.4	1.4	1.5	6.8	31	<0.1	0.3	0.2	80	0.40	0.058
RUN 138487	Soil	0.8	15.1	12.5	61	<0.1	139.5	15.3	465	2.85	5.4	0.4	2.0	2.8	28	<0.1	0.4	0.1	65	0.34	0.011
RUN 145382	Soil	0.5	20.5	5.9	45	<0.1	319.6	43.2	711	3.13	3.9	0.4	2.1	0.7	28	0.3	0.3	0.1	57	0.32	0.052
RUN 139063	Soil	1.1	16.6	7.6	49	<0.1	22.3	11.7	384	2.88	7.0	4.1	2.2	3.5	39	0.1	0.4	0.1	72	0.52	0.068
RUN 139584	Soil	0.6	27.9	6.7	52	<0.1	20.4	11.2	351	3.32	7.7	0.8	0.8	5.1	29	<0.1	0.3	0.1	82	0.35	0.040
RUN 139052	Soil	0.7	17.8	8.6	51	<0.1	27.0	11.9	312	3.21	8.2	0.9	3.1	3.7	31	<0.1	0.4	0.2	76	0.37	0.045
RUN 139074	Soil	0.7	29.3	7.9	52	<0.1	21.8	11.2	415	2.77	5.2	4.8	3.6	4.2	45	0.1	0.4	0.2	75	0.64	0.058
RUN 139590	Soil	1.4	30.9	8.2	54	<0.1	21.8	11.2	415	2.77	5.2	4.8	3.6	4.2	45	0.1	0.4	0.2	75	0.64	0.058

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Project: RUN
Report Date: October 15, 2010

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	
MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	
RUN 139051	Soil	0.8	24.6	6.9	52	<0.1	240.6	28.3	734	3.34	7.3	0.5	2.0	2.6	30	0.2	0.4	0.1	72	0.37	0.025
RUN 138486	Soil	0.9	18.2	9.7	59	0.1	19.6	11.4	431	3.36	6.8	1.4	3.5	5.9	34	<0.1	0.3	0.2	92	0.45	0.057
RUN 139734	Soil	1.0	23.2	7.6	56	0.1	22.4	12.5	513	3.11	6.3	2.8	1.5	6.8	36	<0.1	0.3	0.2	85	0.48	0.043
RUN 139631	Soil	1.2	16.2	8.5	64	<0.1	21.9	11.9	596	3.25	6.8	0.6	1.3	3.1	28	<0.1	0.5	0.1	90	0.33	0.028
RUN 139737	Soil	0.6	30.7	6.9	63	0.1	21.1	11.8	591	2.94	5.1	2.0	2.0	5.6	54	0.1	0.4	0.2	81	0.78	0.075
RUN 144893	Soil	1.8	29.2	15.2	75	<0.1	11.6	12.6	663	3.30	2.9	1.4	0.7	10.4	36	0.1	0.3	0.2	57	0.30	0.067
RUN 139731	Soil	1.4	20.1	8.6	64	<0.1	20.1	12.2	527	3.52	5.9	0.9	3.3	4.8	37	<0.1	0.2	0.5	96	0.46	0.036
RUN 139732	Soil	1.2	23.9	9.5	66	<0.1	27.0	14.3	529	3.90	7.6	1.4	3.1	7.8	40	<0.1	0.3	0.3	104	0.43	0.037
RUN 145268	Soil	0.8	30.5	8.6	55	<0.1	26.0	11.6	362	3.04	7.1	1.7	2.3	6.2	33	<0.1	0.3	0.2	77	0.41	0.043
RUN 139740	Soil	1.1	29.1	8.7	63	0.1	23.4	12.0	520	3.31	6.8	3.7	7.4	8.6	43	<0.1	0.3	0.2	92	0.60	0.052
RUN 145275	Soil	1.1	20.7	11.0	68	<0.1	27.2	15.3	709	4.13	8.3	1.2	1.6	12.6	41	<0.1	0.4	0.2	99	0.32	0.030
RUN 144692	Soil	2.0	21.4	12.8	50	0.1	21.1	9.2	287	2.87	7.1	1.3	2.8	6.2	28	0.2	0.4	0.3	72	0.25	0.047
RUN 144584	Soil	0.6	32.2	5.9	50	<0.1	24.6	10.0	401	2.56	6.4	1.1	10.7	2.8	54	0.1	0.4	0.1	74	0.87	0.069
RUN 144583	Soil	0.6	34.5	7.1	57	<0.1	26.5	11.9	370	2.77	6.8	0.8	3.0	3.3	54	<0.1	0.5	0.2	72	0.79	0.063
RUN 139750	Soil	1.2	24.8	15.3	73	0.1	16.7	12.4	627	3.30	4.7	2.3	2.6	11.6	38	<0.1	0.3	0.2	63	0.41	0.060
RUN 138324	Soil	0.4	31.0	4.9	42	<0.1	31.0	10.3	234	1.81	3.7	0.5	7.7	1.6	35	0.1	0.2	0.1	50	0.44	0.048
RUN 138327	Soil	0.3	29.0	6.8	51	<0.1	44.3	12.2	303	1.92	3.7	0.7	2.5	1.3	41	0.1	0.3	0.1	57	0.66	0.068
RUN 139075	Soil	0.9	24.0	7.9	54	<0.1	23.3	12.7	433	3.17	5.9	0.8	3.4	4.0	34	<0.1	0.3	0.1	85	0.39	0.051
RUN 145004	Soil	0.5	19.3	5.8	55	<0.1	23.3	11.7	440	3.13	6.7	0.6	1.7	3.9	37	<0.1	0.3	0.1	71	0.41	0.067
RUN 145423	Soil	0.7	22.1	9.4	50	0.4	19.4	11.7	645	2.89	9.0	3.4	5.3	3.6	48	0.2	0.4	0.5	51	1.12	0.070
RUN 138354	Soil	0.6	35.0	6.4	55	<0.1	27.6	12.6	527	2.98	8.4	0.6	5.0	2.8	57	0.2	0.4	0.1	69	1.10	0.078
RUN 139066	Soil	0.2	26.5	4.5	47	<0.1	33.3	16.8	219	1.92	2.4	0.4	3.7	1.4	35	0.1	0.3	<0.1	33	0.54	0.073
RUN 145005	Soil	0.5	21.6	5.8	57	<0.1	24.0	13.6	408	3.28	7.2	0.7	3.1	4.8	33	<0.1	0.3	0.1	73	0.42	0.070
RUN 145433	Soil	1.0	12.8	8.6	71	<0.1	19.4	12.7	665	3.81	5.1	0.8	<0.5	14.5	24	0.1	0.3	0.2	89	0.35	0.070
RUN 118965	Soil	0.6	41.0	22.1	56	0.3	22.3	9.5	340	3.01	5.7	1.6	3.6	5.7	32	0.2	0.3	0.1	76	0.39	0.052
RUN 138326	Soil	0.9	26.9	5.0	49	<0.1	24.9	11.4	1199	2.06	5.3	0.6	2.4	0.6	37	0.2	0.3	0.1	51	0.65	0.077
RUN 145185	Soil	0.5	28.6	9.9	65	<0.1	22.4	13.4	647	3.70	5.4	1.2	2.0	10.2	36	<0.1	0.4	0.1	96	0.54	0.053
RUN 145003	Soil	0.6	21.0	6.7	53	<0.1	24.2	11.8	453	3.16	7.4	0.8	0.9	4.5	34	<0.1	0.3	<0.1	79	0.43	0.055
RUN 139070	Soil	0.8	31.9	11.8	62	<0.1	87.7	17.2	539	3.49	9.0	1.3	4.7	5.0	25	<0.1	0.4	0.3	87	0.41	0.042
RUN 139065	Soil	0.4	17.2	3.8	31	<0.1	221.7	14.0	214	1.43	2.1	0.4	1.4	0.7	24	0.1	0.2	<0.1	27	0.44	0.055

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Project: RUN
Report Date: October 15, 2010

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WHI10000483.1

Method Analyte Unit MDL	1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm	
RUN 139051	Soil	9	91	1.55	213	0.113	1	1.96	0.035	0.04	<0.1	0.02	5.8	<0.1	<0.05	5	<0.5	<0.2
RUN 138486	Soil	16	38	0.74	264	0.164	<1	2.66	0.024	0.07	0.2	0.02	5.4	0.1	<0.05	7	<0.5	<0.2
RUN 139734	Soil	26	34	0.79	300	0.156	<1	2.40	0.024	0.11	0.2	0.03	5.5	0.1	<0.05	7	<0.5	<0.2
RUN 139631	Soil	7	36	0.73	284	0.154	<1	2.18	0.019	0.19	<0.1	0.01	3.8	0.1	<0.05	8	<0.5	<0.2
RUN 139737	Soil	20	37	0.85	391	0.164	<1	2.16	0.040	0.14	0.1	0.04	6.1	0.2	<0.05	6	<0.5	<0.2
RUN 144693	Soil	26	18	0.87	333	0.024	<1	2.63	0.018	0.15	<0.1	0.01	5.8	0.2	<0.05	8	<0.5	<0.2
RUN 139731	Soil	9	31	0.93	251	0.210	<1	2.39	0.026	0.14	0.3	0.01	4.9	0.2	<0.05	8	<0.5	<0.2
RUN 139732	Soil	15	41	0.95	339	0.205	1	2.88	0.026	0.11	0.2	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
RUN 145288	Soil	19	40	0.73	268	0.153	<1	2.21	0.026	0.08	0.2	0.02	6.6	0.1	<0.05	6	<0.5	<0.2
RUN 139740	Soil	18	37	0.95	351	0.191	1	2.43	0.038	0.13	0.2	0.03	6.0	0.2	<0.05	7	<0.5	<0.2
RUN 145275	Soil	20	43	0.98	360	0.178	<1	3.00	0.019	0.32	0.1	0.01	8.4	0.2	<0.05	9	<0.5	<0.2
RUN 144692	Soil	14	34	0.59	196	0.109	<1	2.34	0.019	0.09	0.1	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
RUN 144584	Soil	12	35	0.68	164	0.134	2	1.74	0.042	0.07	0.1	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
RUN 144583	Soil	14	37	0.70	180	0.140	1	1.89	0.048	0.07	0.1	0.04	5.0	<0.1	<0.05	5	<0.5	<0.2
RUN 139750	Soil	42	27	0.67	269	0.060	<1	2.02	0.017	0.12	0.1	0.02	7.4	0.1	<0.05	6	<0.5	<0.2
RUN 138324	Soil	7	35	0.57	145	0.083	1	2.66	0.035	0.04	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	0.2
RUN 138327	Soil	9	42	0.66	162	0.073	<1	2.62	0.034	0.04	0.1	0.05	4.3	<0.1	<0.05	6	<0.5	<0.2
RUN 139075	Soil	12	39	0.77	184	0.164	<1	2.24	0.025	0.06	<0.1	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
RUN 145004	Soil	11	32	0.85	271	0.145	1	2.59	0.023	0.11	0.1	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
RUN 145423	Soil	17	27	0.67	267	0.045	2	1.78	0.027	0.10	0.2	0.07	5.2	<0.1	<0.05	5	0.5	<0.2
RUN 138354	Soil	12	34	0.73	165	0.128	2	1.76	0.054	0.08	0.1	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
RUN 139066	Soil	8	126	1.72	113	0.085	3	1.35	0.042	0.06	<0.1	0.06	4.8	<0.1	<0.05	4	<0.5	<0.2
RUN 145005	Soil	11	33	0.81	245	0.163	2	2.78	0.021	0.12	0.1	0.02	4.1	0.2	<0.05	7	<0.5	<0.2
RUN 145433	Soil	14	29	0.88	387	0.204	<1	2.46	0.018	0.38	0.1	0.01	4.1	0.3	<0.05	8	<0.5	<0.2
RUN 118965	Soil	17	38	0.74	242	0.133	<1	2.13	0.015	0.07	0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2
RUN 138328	Soil	8	32	0.47	139	0.042	<1	2.14	0.027	0.03	<0.1	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
RUN 145185	Soil	19	37	0.99	272	0.195	<1	2.14	0.031	0.14	0.2	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
RUN 145003	Soil	10	34	0.80	275	0.133	<1	2.50	0.019	0.11	0.2	<0.01	4.0	0.1	<0.05	6	<0.5	<0.2
RUN 139070	Soil	13	87	1.10	222	0.132	<1	2.26	0.020	0.10	0.1	0.03	6.6	0.2	<0.05	7	<0.5	<0.2
RUN 139065	Soil	5	144	1.54	72	0.043	2	0.79	0.025	0.04	<0.1	0.04	2.6	<0.1	<0.05	2	<0.5	<0.2

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



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Project: RUN
Report Date: October 15, 2010

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CERTIFICATE OF ANALYSIS

WHI10000483.1

Method Analyte Unit MDL	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001	
RUN 145007	Soil	0.8	19.4	8.4	52	<0.1	26.0	13.7	472	3.46	8.4	0.7	2.8	5.1	26	<0.1	0.4	0.1	85	0.32	0.037
RUN 138353	Soil	0.6	37.5	8.1	54	<0.1	28.5	11.4	469	2.79	8.0	0.8	4.7	3.4	49	0.1	0.5	0.1	69	0.89	0.055
RUN 138357	Soil	0.7	17.4	8.6	62	<0.1	16.8	11.4	514	3.35	5.1	0.5	4.6	4.0	51	0.1	0.4	0.1	70	0.39	0.046
RUN 133035	Soil	0.8	20.6	7.3	54	<0.1	24.4	10.4	406	3.16	5.5	1.4	2.8	5.0	45	<0.1	0.3	0.1	80	0.59	0.062
RUN 133053	Soil	0.7	32.5	7.3	45	<0.1	29.2	10.8	236	2.93	7.3	0.6	4.3	2.7	29	<0.1	0.4	0.1	72	0.38	0.037
RUN 143225	Soil	0.8	24.9	7.9	61	<0.1	22.8	13.1	571	3.65	7.0	2.3	1.5	8.5	37	<0.1	0.3	0.1	92	0.51	0.053
RUN 138359	Soil	0.4	7.5	10.0	80	<0.1	4.1	10.9	1259	4.67	3.3	1.7	<0.5	7.0	50	<0.1	0.5	<0.1	51	0.66	0.104
RUN 145014	Soil	1.0	25.6	8.5	57	<0.1	27.6	13.5	679	3.42	8.3	1.4	2.4	5.1	36	0.2	0.4	0.1	86	0.42	0.049
RUN 138489	Soil	0.6	18.6	9.1	48	<0.1	19.1	10.6	374	3.05	6.5	2.3	7.3	6.7	40	<0.1	0.3	0.1	81	0.47	0.047
RUN 143223	Soil	0.5	24.0	7.1	57	<0.1	25.8	13.4	413	3.43	6.8	0.7	2.5	4.7	28	<0.1	0.3	0.1	84	0.38	0.041
RUN 138362	Soil	0.6	17.8	6.7	80	<0.1	19.6	16.3	730	4.89	8.4	0.6	<0.5	7.1	29	<0.1	0.3	<0.1	116	0.54	0.101
RUN 145001	Soil	0.7	32.7	6.3	51	<0.1	27.2	9.3	382	2.88	5.2	1.9	5.9	4.5	39	<0.1	0.3	0.1	74	0.65	0.071
RUN 144581	Soil	0.7	24.2	8.4	52	<0.1	22.0	11.9	408	3.51	6.9	0.6	4.3	4.3	31	<0.1	0.4	0.1	88	0.42	0.031
RUN 133034	Soil	0.6	24.4	7.5	56	<0.1	21.7	10.9	409	3.42	5.6	1.3	2.9	6.1	53	<0.1	0.2	0.1	87	0.53	0.062
RUN 83686	Soil	0.7	24.9	8.5	61	<0.1	24.0	13.4	594	3.68	6.9	2.3	3.2	9.0	39	<0.1	0.3	0.1	95	0.52	0.056
RUN 138356	Soil	0.5	32.3	7.6	60	<0.1	22.7	11.9	546	3.33	5.6	1.0	2.5	5.0	106	0.1	0.4	0.1	78	0.87	0.068
RUN 138361	Soil	0.6	21.2	6.6	63	<0.1	20.3	13.8	465	3.92	4.8	0.7	1.5	5.4	73	<0.1	0.3	<0.1	96	0.55	0.064
RUN 138360	Soil	0.6	27.2	6.6	80	<0.1	21.7	15.9	932	4.67	5.8	0.8	3.0	4.8	56	0.1	0.4	<0.1	95	0.61	0.088
RUN 118966	Soil	0.6	24.0	10.9	54	0.1	23.6	11.6	377	3.31	5.9	1.2	2.2	4.9	39	0.1	0.3	0.2	82	0.39	0.061
RUN 118968	Soil	0.6	26.1	7.5	52	<0.1	23.9	10.6	294	3.29	6.0	1.6	1.9	5.3	32	<0.1	0.3	0.1	83	0.43	0.061



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Project: RUN
Report Date: October 15, 2010

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QUALITY CONTROL REPORT

WHI10000483.1

Method Analyte Unit MDL	1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
Soil	0.5	18.1	8.8	58	<0.1	17.9	14.2	470	3.86	5.7	0.8	0.6	5.4	54	<0.1	0.3	0.1	103	0.40	0.042
REP RUN 139835	QC	0.6	18.1	8.7	55	<0.1	18.1	462	3.79	5.5	0.9	2.3	5.6	55	<0.1	0.3	0.1	102	0.39	0.041
Soil	0.6	14.4	7.1	66	<0.1	15.0	14.4	738	4.09	5.0	1.3	1.9	7.2	28	<0.1	0.3	0.1	104	0.44	0.064
REP RUN 138441	QC	0.7	15.1	6.7	65	<0.1	15.2	726	4.01	4.9	1.2	1.3	6.8	29	<0.1	0.3	0.1	103	0.48	0.064
Soil	0.5	62.6	6.3	36	<0.1	31.5	10.9	230	2.53	6.6	0.5	2.1	2.3	48	<0.1	0.3	0.1	65	0.51	0.019
REP RUN 133059	QC	0.5	59.3	5.8	38	<0.1	34.6	230	2.52	6.8	0.5	5.5	2.3	49	<0.1	0.3	0.1	65	0.53	0.020
Soil	0.7	14.0	7.9	47	<0.1	17.3	10.4	298	2.94	7.1	0.7	2.2	3.1	27	<0.1	0.3	0.1	78	0.36	0.041
REP RUN 138494	QC	0.8	12.3	7.9	44	<0.1	15.2	282	2.73	6.9	0.6	2.3	2.9	26	<0.1	0.4	0.1	76	0.34	0.041
Soil	0.6	31.1	7.0	59	<0.1	26.7	11.3	414	3.18	7.2	1.0	5.0	4.0	43	<0.1	0.4	0.1	81	0.62	0.071
REP RUN 138499	QC	0.4	30.7	6.9	62	<0.1	25.3	437	3.36	7.2	1.0	3.6	4.3	46	<0.1	0.4	0.1	82	0.63	0.072
Soil	0.9	25.5	10.6	63	<0.1	26.8	14.2	572	3.79	7.5	0.9	2.2	7.5	46	<0.1	0.4	0.2	93	0.55	0.055
REP RUN 138994	QC	1.1	25.0	9.9	64	<0.1	25.0	566	3.77	7.6	0.9	3.2	7.1	44	<0.1	0.4	0.2	91	0.57	0.054
Soil	0.4	24.6	5.2	43	<0.1	44.0	10.0	405	1.55	3.3	0.6	2.8	0.8	34	<0.1	0.3	<0.1	33	0.68	0.081
REP RUN 145347	QC	0.3	27.6	5.1	48	<0.1	49.4	471	1.71	3.6	0.6	15.5	0.8	36	<0.1	0.3	0.1	42	0.77	0.082
Soil	0.2	28.6	4.5	57	<0.1	544.9	39.6	691	2.71	2.9	0.4	4.5	1.7	31	<0.1	0.3	0.1	43	0.43	0.041
REP RUN 145144	QC	0.1	27.0	4.5	58	<0.1	561.8	681	2.69	3.0	0.4	5.2	1.8	31	<0.1	0.3	0.1	46	0.45	0.040
Soil	0.6	24.0	7.4	47	<0.1	21.9	10.0	321	2.94	8.7	0.6	2.9	4.1	28	<0.1	0.4	0.1	69	0.37	0.040
REP RUN 144526	QC	0.6	23.9	7.2	45	<0.1	21.9	318	2.90	8.5	0.6	3.6	4.2	27	<0.1	0.4	0.1	69	0.38	0.040
Soil	0.3	23.1	5.3	42	<0.1	209.6	16.8	423	2.09	3.1	0.5	1.7	1.3	27	<0.1	0.2	<0.1	41	0.41	0.071
REP RUN 145387	QC	0.3	23.4	5.3	43	<0.1	215.6	438	2.15	3.0	0.5	1.8	1.3	27	<0.1	0.2	<0.1	42	0.43	0.072
Soil	0.3	11.1	8.8	63	<0.1	8.9	12.0	696	3.40	3.0	0.7	0.7	9.5	19	<0.1	0.2	0.1	88	0.38	0.082
REP RUN 145183	QC	0.4	11.2	8.7	65	<0.1	9.2	724	3.40	3.0	0.8	<0.5	9.0	20	<0.1	0.2	0.1	88	0.39	0.083
Soil	0.3	39.5	5.7	49	0.1	376.4	25.3	724	2.47	3.8	0.7	<0.5	1.9	35	<0.1	0.4	0.1	51	0.55	0.077
REP RUN 145129	QC	0.3	40.2	5.8	48	0.1	383.8	25.4	2.53	3.9	0.7	1.2	1.9	35	<0.1	0.3	0.1	52	0.56	0.080
Soil	0.7	22.7	14.4	72	0.2	23.7	15.4	639	4.43	7.7	1.2	0.9	13.8	29	<0.1	0.5	0.2	110	0.46	0.037
REP RUN 144806	QC	0.7	22.6	14.5	74	0.2	23.9	659	4.48	7.9	1.1	0.6	13.3	29	<0.1	0.5	0.2	104	0.44	0.036
Soil	0.4	18.8	6.4	94	<0.1	19.3	17.4	757	4.85	7.7	0.7	0.7	7.8	25	<0.1	0.3	<0.1	121	0.33	0.040
REP RUN 145259	QC	0.5	18.3	7.0	87	<0.1	19.4	759	5.15	7.5	0.8	0.7	8.1	25	<0.1	0.3	<0.1	121	0.35	0.039

Pulp Duplicates

Appendix 4
Claim Listing

YD50276	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50277	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50278	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50279	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50280	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50281	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50282	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50283	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50284	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50285	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.
YD50286	Kaminak Gold Corp. - 100%	Kaminak Gold Corp.