Geochemical and Trenching Report
For
Metals Creek Resources'
2013 Field Program
On The
Squid East Property

Dawson Mining District

NTS:
115N10

Squid East 1-82 519120mE 7049130mN

Worked performed between June 27 and July 5, 2013

For

Metals Creek Resources
945 Cobalt Cresent
Thunder Bay, Ontario
P7B 5Z4

By

Don Heerema, PGeo

September 2013

Summary

Metals Creek Resources (MEK) staked 100% interest in 36 claims on the Squid East Property located in west-central Yukon in 2011. Subsequent to successful soil sampling in 2011 and 2012, an additional 46 claims were staked in September 2012 to bring the Squid East property to a total of 82 claims. The claims are located 80km southwest of Dawson City.

From June 27th to July 5th a 2-7 person field crew spent 9 days in the field conducting soil sampling and mechanical trenching. A five trench program was designed to test the bedrock in two areas of anomalous soils from 2011 and 2012 field programs. A total of 252 samples were collected from the trenching with the greatest result in trench E4-3 of 1.96g/t Au 160.60g/t Ag and 0.35% Pb over 22.00m including 6.39g/t Au, 513.50g/t Ag and 0.86% Pb over 4.00m. In addition to the trenching, detailed and recce soil sampling was carried out at 25 and 50m sample spacings respectively for a total of 412 samples. The detailed soils were carried out in an attempt to better define the 2012 anomalies on the south side of the property and resulted in extending the E4 multi-element anomaly to the southeast. Recce soil lines were traversed on the northwest and southeast sides of the property to test the new claims in an attempt to generate new anomalies.

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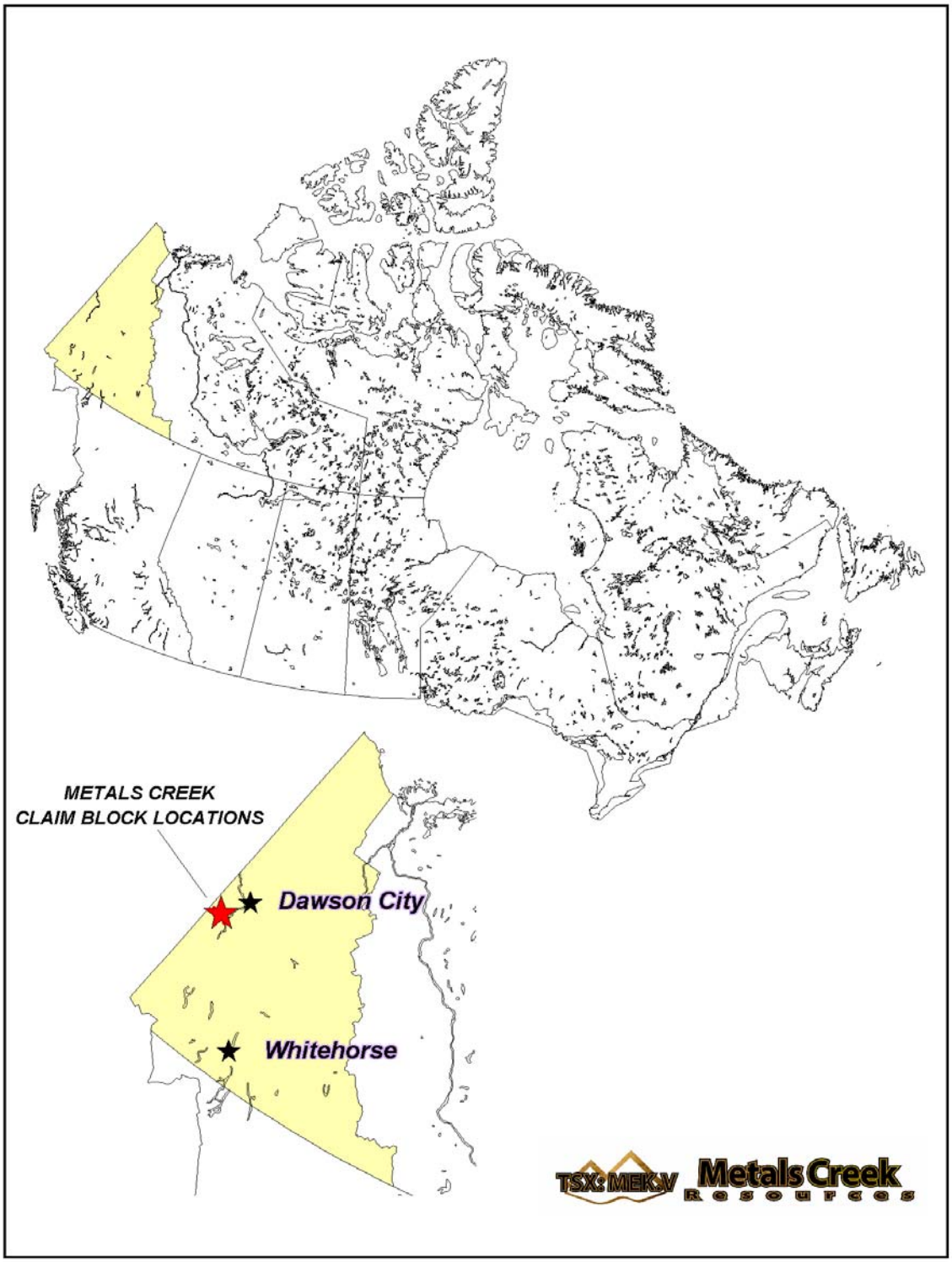
METALS CREEK
CLAIM BLOCK LOCATIONS
Dawson City
Whitehorse
TSX: MEK.V
Metals Creek
Resources

Figure 1

Introduction

Metals Creek Resources (MEK) staked 100% interest in 36 claims on the Squid East Property located in west-central Yukon in 2011. Subsequent to successful soil sampling in 2011 and 2012, an additional 46 claims were staked in September 2012 to bring the Squid East property to a total of 82 claims. The claims are located 80km southwest of Dawson City.

From June 27th to July 5th a 2-7 person field crew spent 9 days in the field conducting soil sampling and mechanical trenching. A five trench program was designed to test the bedrock in two areas of anomalous soils from 2011 and 2012 totaling 325m of trenching. A total of 252 samples were collected from the trenching with the greatest result in trench E4-3 of 1.96g/t Au 160.60g/t Ag and 0.35% Pb over 22.00m including 6.39g/t Au, 513.50g/t Ag and 0.86% Pb over 4.00m. In addition to the trenching, detailed and recce soil sampling was carried out at 25 and 50m sample spacings respectively for a total of 412 samples. The detailed soils were carried out in an attempt to better define the 2012 anomalies on the south side of the property and resulted in extending the E4 multi-element anomaly to the southeast. Recce soil lines were traversed on the northwest and southeast sides of the property to test the new claims in an attempt to generate new anomalies.

Property Locations and Access

The claim block is located in west-central Yukon between the Alaska border and the new discoveries of the White Gold District. The block is 80km southwest of Dawson City. The claims are fairly remote and helicopter was the only means of access until a trail was recently established between an existing gravel road and the property.

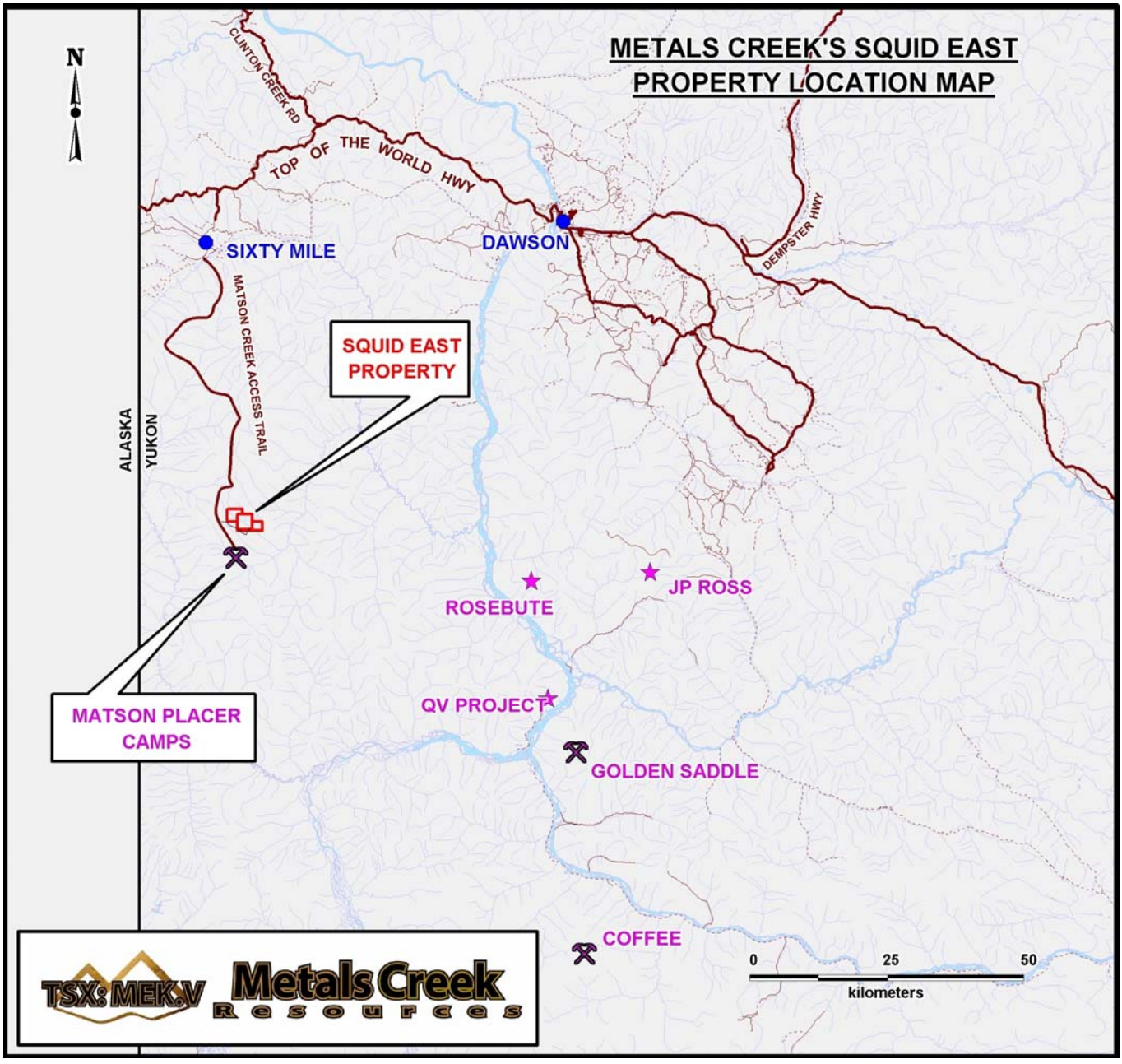

Figure 2

Land Tenure

Metals Creek Resources claims are located in the Dawson Mining District and consist of 82 contiguous claims. The claim block is called 'Squid East' (NTS sheet 115N10)

Table 1

GrantNumber	Type	ClaimName	ClaimExpiryDate
YE26991 - YE27000	Quartz	SQUID EAST 1 -10	3/30/2016
YE27001 - YE27006	Quartz	SQUID EAST 11 - 16	3/30/2017
YE27007 - YE27012	Quartz	SQUID EAST 17 - 22	3/30/2016
YE27013 - YE27020	Quartz	SQUID EAST 23 - 30	3/30/2017
YE27021 - YE27026	Quartz	SQUID EAST 31 - 36	3/30/2016
YE45063 - YE45108	Quartz	SQUID EAST 37 - 82	9/13/2013

Property Geomorphology

The Squid East claim block sits within a shallow valley with variable vegetation of dense conifer forest to the south, open and lumpy grass swamp in the center and mixed forest to the northern half of the block. Borden Creek cuts through the claim block. Permafrost is patchy to prevalent on a north facing slope near the south end of the block. Permafrost was also present in the low grassy lands surrounding Borden Creek. Elevations vary from 715 to 962m.

Regional Geology

The geology description and lithological codes are interpreted from the Stewert River map sheet 115N-O.

The MEK claims are located in the Dawson Range, a non-glaciated region within the Tintina Gold Belt metallogenic province. This Belt includes a number of large gold deposits in Alaska (Fort Knox, Pogo, Donlin Creek), the Klondike placer deposits which have produced in excess of 20 million oz gold and the new discoveries in the White Gold District (Golden Saddle, JP Ross, Coffee).
The underlying geology of the Yukon-Tanana Terrain characterized by a broad zone of Devonian-Mississippian metamorphic orthogneisses (DMog), amphibolites (DMa) and metasediments (DMps) as well as slightly younger Paleozoic rocks such as the Klondike Schist (Pka) and younger orthogneisses (Pog).

The above units are interpreted as older assemblages that have been intruded by Mesozoic plugs and stocks of granodiorite (EJgd) and Cretaceous granite/granodiorite (Kg/Kgd) thought to be related to the gold mineralization. All lithologies are unconformably overlain by massive andesite flows and breccias of the Late Cretaceous Carmacks Group (uVk) with local areas of early Early Cretaceous coarse clastic sedimentary rocks (IKcg) at the base of the sequence (Pautler 2010). All above lithologies are intruded by Cenozoic quartz/quartz-feldspar porphyries (Er).

Large NW-SE regional-scale faults are present trending parallel to regional geology and direction of the Tintina belt.

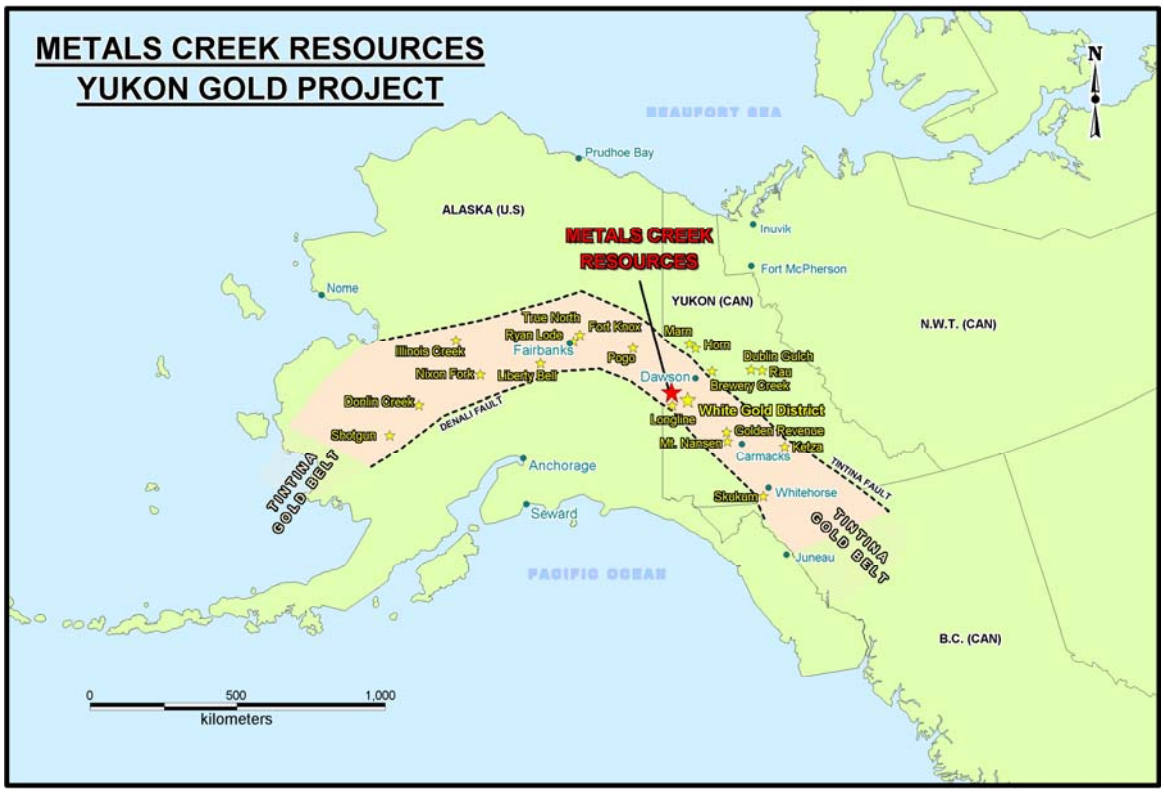

Figure 3

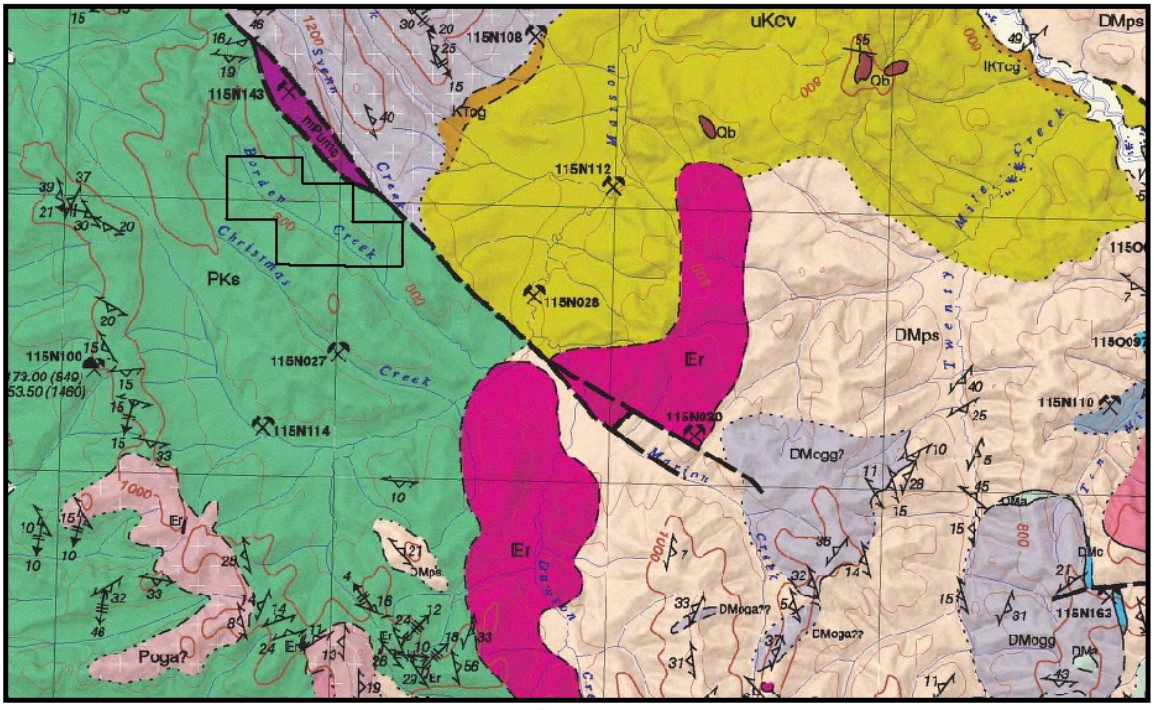

Figure 4

Property Geology

The claims are mainly underlain by Late Permian Klondike Schist (Pka) that is composed mainly of muscovite, sericite, chlorite and carbonate with occasional narrow graphite schist horizons. The schist is extremely rubbly and weathered near surface and appears to be very shallow dipping to the west at approximately 15-30 degrees. Narrow and shallow dipping quartz veins ranging from 2-30cm thick are present parallel to schistosity and contain trace galena and pyrite. The northwest portion of the claim is underlain by an altered feldspar porphyry intrusion with carbonatization and minor hematization.

Trenches E4-1 and E4-2: Mainly carbonate altered sericite schist with narrow chlorite and graphite schist horizons with minor quartz veining parallel to schistosity dipping at approximately 15-30 degrees to the west. Local areas within the trenches exhibit small scale contorting and folding of schistosity. Trench E4-1 returned 1.45g/t Au over 1.00m.

Trench E4-3: This trench consists of a bleached sercite schist with localized fine white clay, local hematite alteration as well as weak fuchsite alteration causing patchy deep red to a soft mint green colouration. Schistosity dips shallow to the west at 30 degrees. This alteration is associated with anomalous gold, silver and lead averaging 1.96g/t Au, 160.60g/t Ag and 0.35% Pb over 22.00m including 6.39g/t Au, 513.50g/t Ag and 0.86% Pb over 4.00m.

Trenches E5-1 and E5-2: These trenches are underlain with carbonate altered schist and narrow zones of chlorite-graphite schists. Trench E5-2 returned 1.02g/t Au over 5.00m.

Area History and Previous Work

The Santa showing (MINFILE 115N027) is located 3.5km to the south of this block. The showing is polymetallic Ag-Pb-Zn+/-Au veins in Klondike Schist. No historic assessment work was found for this area.

In 2011, MEK collected 117 soil samples as a first pass exploration program. Three anomalous samples of 47.7ppb Au, 177.4ppb Au and 178ppb Au were discovered.

In 2012, MEK conducted a more detailed soil sampling program that resulted in 673 soils and 22 rock samples. The results of the soil sampling discovered two anomalous areas. The first is a very strong and clustered gold (Au) anomaly (E4) with 26 soil samples ranging from 11.8 to 1086.5ppb Au and associated pathfinder elements of arsenic (As), silver (Ag), mercury (Hg), barium (Ba) and antimony (Sb). The second is a weaker anomaly (E5) of mainly Arsenic (As) with associated barium (Ba) and one anomalous gold (Au) sample. See map in appendix VII for 2012 soil results.

2013 Exploration Program

Scope of Work

The 2013 exploration program took place from June 27th to July 5th utilizing a 2-7 person field crew. The field work consisted mainly of detailed soil sampling/minor prospecting and mechanical trenching. The detailed soils were designed to fill gaps in data from 2012 soil sampling as well as test new claims in the vicinity of two anomalous areas; E4 and E5. The detailed soils were collected at 25m stations on north-south traverses spaced 100m apart. The recce soils were collected at 50m stations on traverses designed to cross-cut magnetic lows and maximize claim coverage. One day of recce soiling was done utilizing a helicopter. Mechanical trenching was conducted over the E4 gold anomaly as well as the E5 arsenic anomaly in an attempt to uncover the underlain geology and get an understanding of mineralization, alteration and structural controls causing the anomalies. Trenches were 1m in width and never exceeded 1.2m or 4 feet in depth. A total of approximately 325m of trenching resulted in the excavation and replacement of 425 yd^3 of overburden.
To gain access to the property a trail was established from an existing gravel road to the property using a Cat D-10. Once the trail was complete, then a Volvo excavator entered the property and it was used to trench the anomalies with moderate success as permafrost was an issue.

Table 2

Date	Field Personnel
June 27, 2013	Don Heerema, Mike MacIsaac
June 28, 2013	Don Heerema, Mike MacIsaac
June 29, 2013	Don Heerema, Mike MacIsaac
June 30, 2013	Don Heerema, Mike MacIsaac, Rick Crocker, Shane Stares
July 1, 2013	Don Heerema, Mike MacIsaac, Rick Crocker, Shane Stares
July 2, 2013	Don Heerema, Mike MacIsaac, Rick Crocker, Shane Stares
July 3, 2013	Don Heerema, Mike MacIsaac, Rick Crocker, Shane Stares
July 4, 2013	Don Heerema, Mike MacIsaac, Rick Crocker, Shane Stares, Alexander Stares
July 5, 2013	Don Heerema, Mike MacIsaac, Rick Crocker, Shane Stares, Alexander Stares, Wayne Reid, Bob Duess

Sampling

Soil samples were collected at consistent 50m intervals for recce sampling and 25m intervals for detailed soiling along traverse lines using a screw-type soil auger. The auger allowed penetration to 1.5m if needed to reach the coarser C-horizon. Soils and silts were collected in Kraft soil bags and each location GPS'd for accuracy. Flagging with sample numbers were affixed to trees or rocks etc at each sample location for future reference if needed.

Trench sampling was carried out by chipping continuous samples along the trenches at either one, two or five meter sample lengths. The chips were chipped into clear polymer sample bags with proper labeling for assay and

mapping purposes. The trench geology and chip samples were mapped and measured out and trench shapes were tracked by a GPS for accuracy. At the completion of trench sampling/mapping the trenches were backfilled by the backhoe and topped with vegetative matter.

Table 3

Sample Type	Number
Soil	412
Chip Sample	239
Grab	21

Analytical Procedures

MEK personal bagged the soils and rock samples into large fibre bags and delivered the samples to the ACME Prep Lab in Whitehorse, YK for drying and sieving before being shipped to ACME Analytical Laboratory in Vancouver for analysis. The soils were dried at 60C, sieved to -80 mesh and analyzed using ICP-MS. Rock samples were crushed, split then pulverized to 200 mesh and analyzed using fire assay with only the anomalous trench E4-3 samples re-assayed using fusion by ICP-ES.

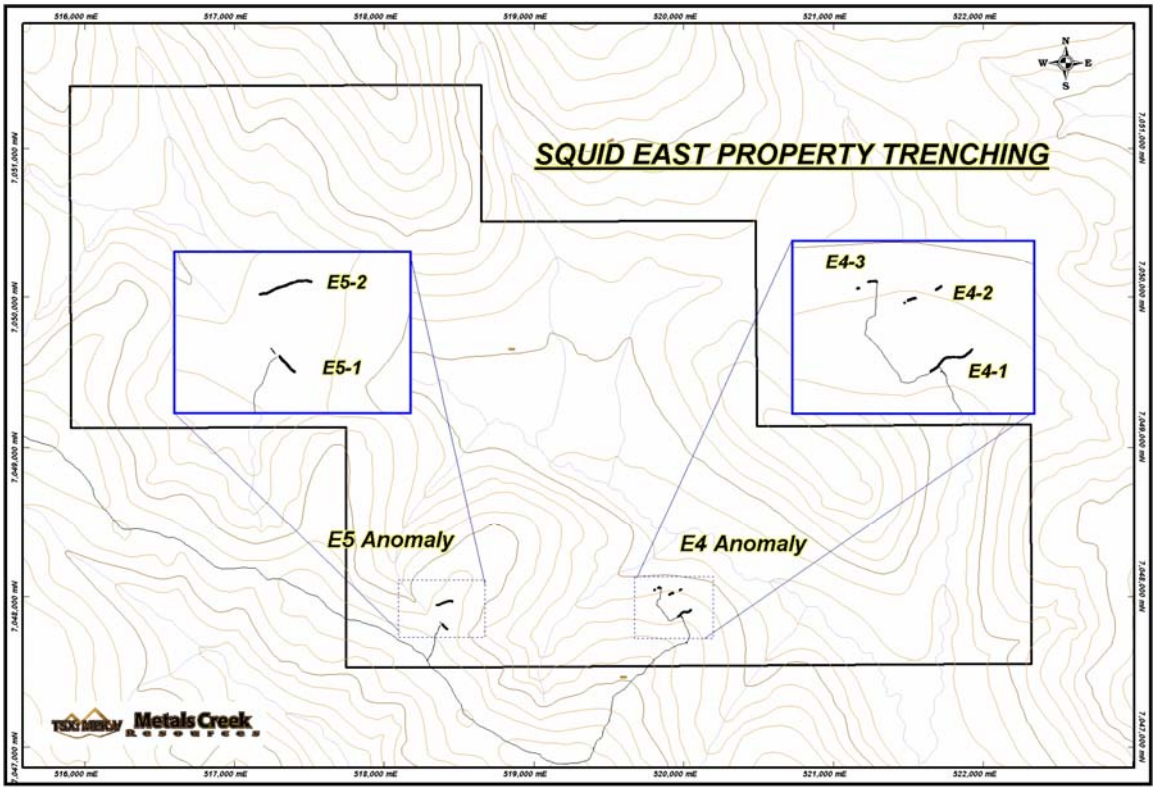

Figure 5

Conclusions

The geochemical results for the 2013 soil sampling show a continuation of the anomaly E4 in a southeast striking direction. A string of 10 soils with 9 greater than 15.3ppb Au were collected south-east of the previous 2012 soil sampling extending the anomaly an additional 120+ meters. Values for these samples reached as high as 67.2ppb Au with an elevated suite of pathfinder elements such as barium (Ba) <1,033ppm, mercury (Hg) <7.39ppm, silver (Ag) <6.5ppm and antimony (Sb) <20.7ppm.

Anomaly E5 which is primarily an arsenic (As) anomaly has been extended to the northwest and southeast with additional 2013 soils. Along with the arsenic, a well defined linear barium anomaly has been better defined striking at approximately 130 degrees with a similar signature to the E4 anomaly. A single anomalous gold sample was achieved east of a 2012 gold soil that now shows a weak east-west orientation that may correlate with trenching results from that area.

A single anomalous gold soil from 2012 has been up-graded to a weak anomaly with another anomalous gold sample from the 2013 with a linear trend on a coincident magnetic low. Additional soils to extend this anomaly (E6) to the southeast could not be collected as a result of permafrost; therefore the anomaly remains open to the southeast.

Mechanical trenching was conducted over the E4 gold anomaly as well as the arsenic E5 anomaly in an attempt to uncover the underlain geology and get an understanding of mineralization, alteration and structural controls causing the anomalies. The E5 arsenic anomaly was not successful in determining the cause of the arsenic anomaly but did intercept 1.02g/t Au over 5.00m from chip sampling. The E4 gold anomaly with associated pathfinders was the main priority of the trenching and three trenches were trenched. Trenches E4-1 and E4-2 hit impermeable permafrost in the area of the anomaly. The trenched portions the anomaly yielded detection limit gold values (<0.005ppb) in carbonate altered sercite schist that show the eastern limits of the anomaly. Trench E4-3 successfully trenched on the anomaly, uncovering bleached, locally hematite and fuchsite altered sericite schist that returned 1.96g/t Au, 160.60g/t Ag and 0.35% Pb over 22.00m including 6.39g/t Au, 513.50g/t Ag and 0.86% Pb over 4.00m.

Recommendations

After the results of the soils and trenching, it is recommended that a small 400-500 meter diamond drilling program be conducted in the area of trench E4-3. The drilling should be initiated to test for gold and silver mineralization beneath the trench as well as identify controls and orientation of any potential mineralized horizon(s). Additionally, an airborne magnetic and radiometrics survey is recommended to provide a base data set to help with the bedrock interpretation, target generation and help define alteration systems.

2013 Soil and Trenching Expenditures (GST and trail construction excluded)

Field Labour	$ 17,944.00
Compilation and Report Writing	$ 1,050.00
Soil Assays	$ 7,638.00
Rock Assays	$ 5,640.00
Field Supplies	$ 3,835.00
Accomodations and Food	$ 6,042.00
Helicopter	$ 3,755.00
Fixed Wing Flights (In Yukon only)	$ 2,697.00
Ground Transportation	$ 2,310.00
Quad Rental (rented from Magna North)	$ 5,270.00
Excavator Rental (contracted out Magna North)	$ 9,660.00
Total	**$ 65,841.00**

Statement of Qualifications

I, Don Heerema Jr., hereby certify that:

1. I am a practicing geologist in Thunder Bay, Ontario and reside at 26 Burriss St., Thunder Bay, Ontario, P7A 3C9.
2. I am a graduate of Lakehead University with a HBSc. (2002) in Geology.
3. I am a Canadian Citizen.
4. I have practiced my profession continually since graduation in 2002.
5. I am a practicing member of the Association of Professional Geoscientists of Ontario. (Registration #1528)
6. I do not have, nor do I expect to receive, directly or indirectly, any interest in the properties of Metals Creek Resources.

Signature:

Date: Sept 05, 2013

References

Heerema, D., (2012). Geochemical and Prospecting Report on Metals Creek Resources' 2011 Field Program in West Central Yukon.

Mortensen, J.K, Chapman, R., LeBarge, W. and Jackson, L., (2005). Application of placer and lode gold geochemistry to gold exploration in Western Yukon.

Paulter, J., (2010). Technical report on the Fifty Mile Project

Reid, W., (2011). Project Description, Yukon Gold Properties (MEK Internal Document)

APPENDIX I

Soil Assays

Soil	Date	Easting	Northing	Elevation	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	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
1460001	30-Jun-13	519785	7047546	895	2.4	28.8	19.7	56	<0.1	23.0	8.2	236	2.98	13.9	3.0	4.0	11	0.2	0.2	0.2	57	0.14	0.023	12	26	0.70	180	0.035	<20	1.85	0.005	0.03	0.1	0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1460002	30-Jun-13	519783	7047567	887	2.4	35.0	15.5	68	0.1	38.4	11.4	558	3.05	6.8	4.1	5.1	21	0.2	0.3	0.2	58	0.38	0.050	21	35	0.74	267	0.043	<20	1.71	0.009	0.03	0.1	0.03	4.9	<0.1	<0.05	5	0.9	<0.2
1460003	30-Jun-13	519784	7047591	882	8.1	48.1	39.8	157	0.3	70.9	16.0	415	3.93	5.7	3.6	9.2	18	0.5	0.2	0.3	71	0.27	0.079	25	50	1.04	214	0.012	<20	2.30	0.006	0.04	0.1	0.01	4.3	0.1	<0.05	6	2.1	<0.2
1460004	30-Jun-13	519782	7047619	882	5.4	34.4	43.0	83	0.5	43.1	10.8	279	3.00	5.7	2.2	3.4	20	0.4	0.2	0.2	60	0.44	0.039	19	38	0.64	664	0.015	<20	1.84	0.007	0.04	<0.1	0.03	3.3	0.1	<0.05	5	1.6	<0.2
1460005	30-Jun-13	519781	7047643	878	4.9	46.3	39.5	105	0.4	59.1	12.3	552	3.21	6.4	1.2	6.2	27	0.7	0.3	0.2	55	0.50	0.070	20	44	0.77	411	0.025	<20	1.63	0.010	0.04	0.1	0.04	5.5	<0.1	<0.05	4	1.5	<0.2
1460006	30-Jun-13	519769	7047669	871	7.7	46.8	44.5	119	0.5	53.5	16.0	590	3.58	6.1	4.0	6.8	27	0.8	0.4	0.4	48	0.59	0.066	30	33	0.59	550	0.013	<20	1.55	0.010	0.04	0.1	0.06	4.0	0.1	<0.05	4	2.4	<0.2
1460007	30-Jun-13	519775	7047691	862	5.4	38.4	42.7	86	0.4	48.3	12.9	903	3.18	9.9	2.0	4.1	34	0.8	0.5	0.4	47	0.94	0.060	18	34	0.55	478	0.018	<20	1.37	0.010	0.03	0.1	0.07	3.6	<0.1	<0.05	4	2.0	<0.2
1460008	30-Jun-13	519774	7047719	862	1.4	26.2	16.9	73	0.2	22.0	16.6	688	2.87	8.1	2.3	3.9	21	0.3	0.2	<0.1	40	0.72	0.121	22	14	1.56	292	0.015	<20	1.76	0.005	0.05	0.4	0.02	5.0	<0.1	<0.05	4	0.9	<0.2
1460009	30-Jun-13	519782	7047744	857	2.3	26.5	34.7	102	0.3	27.3	18.9	362	3.60	11.2	6.3	6.3	22	0.4	0.2	0.2	55	0.71	0.104	27	19	1.57	361	0.016	<20	2.06	0.005	0.06	0.3	0.03	4.9	<0.1	<0.05	5	0.9	<0.2
1460010	30-Jun-13	519887	7047742	857	1.4	75.0	30.8	62	0.5	20.1	15.8	1536	3.11	26.1	7.6	3.8	44	0.4	0.4	0.3	40	1.30	0.081	24	26	0.99	542	0.013	<20	1.67	0.008	0.03	0.2	0.05	3.6	<0.1	<0.05	4	1.5	<0.2
1460011	30-Jun-13	519882	7047719	851	1.4	23.0	16.8	57	0.2	24.1	13.3	580	2.65	5.7	4.2	2.5	28	0.3	0.3	0.1	48	0.79	0.092	17	25	1.17	470	0.019	<20	1.89	0.008	0.03	0.3	0.04	4.2	<0.1	<0.05	5	0.6	<0.2
1460012	30-Jun-13	519887	7047695	854	1.0	46.5	14.8	56	0.4	42.2	15.6	530	2.68	4.0	2.5	1.5	32	0.4	0.2	0.1	57	0.80	0.061	10	56	1.19	320	0.032	<20	2.00	0.009	0.02	0.1	0.04	3.9	<0.1	<0.05	5	0.9	<0.2
1460013	30-Jun-13	519880	7047669	859	1.7	70.3	18.9	58	0.4	53.8	19.8	853	3.25	5.9	4.3	2.3	29	0.5	0.3	0.1	65	0.71	0.048	15	63	1.17	379	0.035	<20	2.05	0.012	0.02	0.1	0.04	4.9	<0.1	<0.05	5	1.3	<0.2
1460014	30-Jun-13	519887	7047647	864	1.1	47.0	14.7	57	0.2	35.5	13.6	508	2.86	5.7	4.4	2.9	23	0.3	0.3	0.1	61	0.64	0.056	13	46	1.04	442	0.044	<20	1.90	0.012	0.03	0.2	0.03	5.4	<0.1	<0.05	5	<0.5	<0.2
1460015	30-Jun-13	519889	7047620	863	1.6	37.4	17.9	57	0.2	38.5	13.0	469	2.89	9.0	4.5	3.5	31	0.1	0.3	0.1	60	0.59	0.044	14	48	0.72	326	0.056	<20	1.76	0.015	0.03	0.1	0.03	5.1	<0.1	<0.05	5	0.7	<0.2
1460016	30-Jun-13	519887	7047593	863	1.9	31.7	19.0	54	0.2	34.6	9.2	254	2.67	9.7	2.1	3.4	21	0.2	0.3	0.1	57	0.29	0.031	13	43	0.66	246	0.054	<20	1.69	0.011	0.04	0.1	0.03	4.4	<0.1	<0.05	5	0.6	<0.2
1460017	30-Jun-13	519884	7047569	868	1.7	36.6	21.6	71	0.2	33.6	10.8	546	2.87	10.0	3.1	3.9	28	0.5	0.3	0.2	63	0.55	0.048	14	44	0.73	326	0.061	<20	1.82	0.016	0.04	<0.1	0.04	6.6	<0.1	<0.05	5	1.5	<0.2
1460018	30-Jun-13	519889	7047545	869	1.4	39.8	22.0	71	0.2	31.1	9.9	348	2.85	14.3	1.7	3.5	31	0.2	0.5	0.2	62	0.73	0.053	15	38	0.62	269	0.059	<20	1.68	0.017	0.03	0.1	0.05	5.3	<0.1	<0.05	5	0.8	<0.2
1460019	30-Jun-13	519985	7047548	861	1.2	32.8	16.9	61	0.1	25.9	8.9	347	2.63	12.0	1.9	2.3	35	0.3	0.4	0.1	53	0.81	0.055	13	34	0.60	273	0.057	<20	1.67	0.017	0.03	0.1	0.04	4.6	<0.1	<0.05	5	0.6	<0.2
1460020	30-Jun-13	519985	7047569	854	1.4	34.5	18.0	61	0.2	28.5	7.8	306	2.57	10.9	1.8	2.2	36	0.4	0.4	0.1	53	0.80	0.053	12	36	0.66	288	0.055	<20	1.69	0.016	0.03	0.1	0.03	5.0	<0.1	<0.05	5	<0.5	<0.2
1460021	30-Jun-13	519980	7047600	852	1.1	35.7	16.9	65	0.2	33.8	12.9	613	2.83	8.8	3.0	3.2	34	0.3	0.3	0.1	56	0.79	0.051	15	40	0.74	365	0.059	<20	1.77	0.015	0.03	0.1	0.04	5.1	<0.1	<0.05	5	0.7	<0.2
1460022	30-Jun-13	519979	7047623	857	1.4	36.0	18.0	59	0.1	36.0	14.7	657	3.00	8.0	16.6	3.3	34	0.3	0.3	0.1	61	0.66	0.053	13	46	0.84	359	0.062	<20	1.93	0.014	0.04	0.1	0.04	4.8	<0.1	<0.05	5	0.6	<0.2
1460023	30-Jun-13	519984	7047642	859	0.8	35.7	14.5	61	0.1	20.7	10.8	357	2.92	24.9	4.6	4.7	24	<0.1	0.3	0.1	54	0.47	0.070	20	28	1.02	306	0.046	<20	1.88	0.011	0.04	0.2	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
1460024	30-Jun-13	519981	7047675	850	0.5	51.2	18.9	96	0.2	9.0	15.5	389	3.84	3.6	8.0	4.2	15	0.1	0.4	<0.1	64	0.40	0.117	14	14	2.18	232	0.018	<20	2.72	0.004	0.03	<0.1	0.07	4.9	0.1	<0.05	6	0.5	<0.2
1460025	30-Jun-13	519982	7047696	851	0.5	48.9	23.0	102	0.9	11.8	12.2	321	3.37	4.3	13.1	4.6	16	0.2	0.4	0.2	56	0.40	0.091	18	14	1.63	308	0.023	<20	2.30	0.005	0.03	0.1	0.17	5.5	<0.1	<0.05	5	0.6	<0.2
1460026	30-Jun-13	519982	7047712	846	1.0	22.4	30.3	67	0.5	12.8	8.8	233	2.03	2.9	8.6	4.8	11	<0.1	0.5	0.2	45	0.16	0.028	14	19	0.94	156	0.027	<20	1.48	0.010	0.02	<0.1	0.12	3.8	<0.1	<0.05	4	<0.5	<0.2
1460027	30-Jun-13	519980	7047736	845	0.5	41.4	32.8	77	0.7	22.8	15.8	808	3.39	3.4	8.9	9.1	12	0.3	0.5	<0.1	52	0.27	0.043	26	27	1.67	273	0.020	<20	2.21	0.007	0.03	<0.1	0.14	9.1	0.2	<0.05	5	<0.5	<0.2
1460028	30-Jun-13	519985	7047767	843	5.3	230.5	439.7	840	3.6	17.6	12.5	437	3.36	4.8	67.2	15.8	13	1.7	20.7	0.3	36	0.30	0.026	27	14	0.79	474	0.007	<20	1.34	0.004	0.02	0.2	7.39	6.9	0.1	<0.05	3	1.0	<0.2
1460029	30-Jun-13	519986	7047794	837	2.8	95.9	293.1	138	4.3	19.5	12.7	363	2.78	5.1	41.9	8.6	20	0.9	16.2	0.2	42	0.50	0.040	20	21	0.92	711	0.017	<20	1.64	0.009	0.02	0.1	3.72	7.0	0.1	<0.05	4	0.9	<0.2
1460030	30-Jun-13	519980	7047816	837	2.9	133.6	280.6	205	6.5	19.0	11.0	253	3.00	7.2	56.5	6.7	39	0.7	18.0	0.2	37	0.96	0.053	22	20	0.80	1033	0.013	<20	1.45	0.008	0.02	0.1	4.26	5.3	<0.1	<0.05	3	1.9	<0.2
1460031	30-Jun-13	519983	7047847	831	2.5	88.0	99.1	271	1.8	31.1	18.1	961	3.37	15.4	18.4	3.5	39	1.4	5.5	0.2	54	1.09	0.056	18	39	0.80	716	0.020	<20	1.54	0.010	0.02	0.1	0.82	5.5	<0.1	<0.05	4	1.8	<0.2
1460032	30-Jun-13	519982	7047870	826	6.6	111.1	299.8	340	6.4	61.2	24.4	429	4.89	13.7	47.0	10.6	27	1.9	14.0	0.8	50	0.55	0.095	30	44	1.01	899	0.011	<20	1.63	0.007	0.07	0.1	2.42	7.8	0.3	<0.05	4	3.4	<0.2
1460033	30-Jun-13	519978	7047894	822	5.2	58.3	198.7	343	3.7	21.0	12.4	350	3.55	13.1	27.7	5.7	24	1.0	10.3	0.5	51	0.43	0.062	18	31	0.75	822	0.015	<20	1.60	0.009	0.03	0.1	1.60	4.5	0.2	<0.05	4	1.7	<0.2
1460034	30-Jun-13	519979	7047917	821	4.1	75.6	45.3	161	0.8	64.8	21.7	594	3.84	43.6	7.1	4.6	24	1.0	2.5	0.4	56	0.48	0.065	16	59	0.80	653	0.018	<20	1.53	0.008	0.04	<0.1	0.21	6.7	<0.1	<0.05	5	0.9	<0.2
1460035	30-Jun-13	519979	7047951	812	2.7	106.0	65.0	268	1.0	44.8	23.3	769	3.93	4.9	15.3	3.3	28	1.9	3.2	0.2	65	0.76	0.072	23	53	0.90	634	0.027	<20	1.87	0.008	0.03	<0.1	0.54	8.2	0.1	<0.05	5	1.3	<0.2
1460036	30-Jun-13	519974	7047974	813	5.3	51.4	87.2	155	2.5	26.6	11.8	272	3.29	7.4	34.1	4.6	18	0.6	5.2	0.2	41	0.32	0.071	17	26	0.77	541	0.011	<20	1.33	0.005	0.03	<0.1	0.72	2.9	<0.1	<0.05	4	1.8	<0.2
1460037	30-Jun-13	519984	7047992	803	3.7	69.7	114.5	222	2.3	34.8	16.3	468	3.31	7.9	16.9	6.3	25	0.9	3.8	0.3	46	0.49	0.069	26	33	0.80	791	0.013	<20	1.59	0.007	0.03	0.1	0.71	5.1	0.1	<0.05	4	0.8	<0.2
1460038	30-Jun-13	519982	7048025	793	3.8	48.0	86.1	196	1.5	25.1	11.9	339	3.20	8.5	9.5	4.6	23	0.7	4.1	0.3	49	0.35	0.077	20	33	0.87	813	0.023	<20	1.76	0.007	0.04	0.2	0.53	3.7	<0.1	<0.05	5	0.7	<0.2
1460039	30-Jun-13	519977	7048044	792	3.9	35.0	100.0	189	1.1	23.5	13.0	301	3.16	9.2	9.7	4.3	23	0.7	4.0	0.2	49	0.42	0.082	18	30	0.93	513	0.024	<20	1.70	0.009	0.04	<0.1	0.47	3.8	<0.1	<0.05	4	1.1	<0.2
1460040	30-Jun-13	519983	7048070	785	3.3	47.4	80.8	179	1.1	29.6	16.9	654	3.62	8.5	8.1	6.7	24	0.7	2.7	0.4	58	0.53	0.067	28	38	0.92	539	0.027	<20	1.78	0.009	0.05	<0.1	0.32	4.2	0.2	<0.05	5	0.7	<0.2
1460041	30-Jun-13	519982	7048120	781	4.3	39.4	65.8	196	0.7	27.6	20.4	865	3.78	8.0	7.4	5.0	22	0.8	2.7	0.3	62	0.45	0.095	19	38	1.07	481	0.033	<20	1.83	0.008	0.05	<0.1	0.23	4.7	0.1	<0.05	5	1.7	<0.2
1460042	30-Jun-13	519988	7048177	771	2.7	33.7	40.6	142	0.5	22.8	13.9	595	3.34	7.7	4.8	4.3	32	1.0	1.9	0.3	53	0.50	0.088	19	25	0.74	479	0.031	<20	1.50	0.011	0.05	0.2	0.19	4.2	<0.1	<0.05	4	1.0	<0.2
1460043	30-Jun-13	519983	7048214	760	2.5	39.8	42.6	154	0.5	22.8	15.2	303	3.40	9.7	5.6	3.9	32	0.9	2.2	0.3	52	0.54	0.076	20	25	0.68	525	0.019	<20	1.50	0.010	0.05	0.1	0.20	4.4	<0.1	<0.05	4	1.2	<0.2
1460044	30-Jun-13	519990	7048270	744	2.2	29.8	34.2	115	0.3	19.9	15.5	537	3.35	13.2	6.0	3.9	25	0.4	1.8	0.3	48	0.43	0.064	18	23	0.54	367	0.017	<20	1.32	0.009	0.05	0.2	0.16	4.0	<0.1	<0.05	4	0.6	<0.2
1460045	1-Jul-13	520069	7047544	841	1.4	28.5	18.6	62	0.1	26.7	9.5	363	2.60	10.7	2.1	3.0	33	0.2	0.4	0.1	56	0.59	0.054	13	36	0.63	284	0.059	<20	1.69	0.016	0.04	0.2	0.04	4.6	<0.1	<0.05	4	<0.5	<0.2
1460046	1-Jul-13	520083	7047574	830	1.4	35.1	22.9	64	0.2	30.1	12.0	573	2.77	9.1	3.6	2.8	36	0.4	0.4	0.1	58	0.67	0.060	14	36	0.66	328	0.062	<20	1.68	0.017	0.04	<0.1	0.08	4.8	<0.1	<0.05	5	<0.5	<0.2
1460047	1-Jul-13	520081	7047596	832	1.7	30.1	22.8	61	0.2	24.2	12.1	447	2.66	8.3	3.9	3.3	35	0.1	0.6	0.1	59	0.66	0.060	13	36	0.69	306	0.058	<20	1.65	0.017	0.03	0.1	0.11	4.5	<0.1	<0.05	5	<0.5	<0.2
1460048	1-Jul-13	520080	7047617	835	1.5	28.0	19.2	64	0.1	26.8	10.6	443	2.56	6.7	3.5	2.5	40	0.5	0.4	0.1	52	0.74	0.060	14	34	0.68	298	0.055	<20	1.62	0.015	0.04	0.1	0.05	4.2	<0.1	<0.05	4	0.7	<0.2
1460049	1-Jul-13	520076	7047655	835	1.0	33.3	14.2	65	0.3	22.4	10.2	395	2.78	7.1	5.5	3.6	39	0.4	0.5	0.1	56	0.84	0.073	17	30	0.91	368	0.058	<20	1.96	0.018	0.04	0.2	0.07	5.6	<0.1	<0.05	5	0.8	<0.2
1460050	1-Jul-13	520078	7047668	831	1.3	58.2	31.6	95	0.4	31.7	15.3	428	3.81	5.6	8.3	7.4	22	0.3	0.5	0.1	63	0.53	0.097	22	42	1.35	274	0.038	<20	2.16	0.008	0.07	0.1	0.12	8.2	0.1	<0.05	6	0.6	<0.2
1460051	1-Jul-13	520084	7047696	828	1.1	31.6	23.5	76	0.3	23.1	12.2	489	3.00	6.2	4.8	3.6	33	0.5	0.4	0.1	56	0.77	0.055	17	29	0.76	412	0.050	<20	1.84	0.014	0.04	<0.1	0.11	5.3	<0.1	<0.05	5	<0.5	<0.2
1460052	1-Jul-13	520082	7047719	828	1.5	44.4	31.2	92	0.4	23.5	11.0	462	3.01	4.5	3.1	5.7	24	0.4	0.4	0.1	50	0.54	0.076	21	25	0.88	319	0.037	<20	1.74	0.011	0.04	<0.1	0.09	5.5	<0.1	<0.05	5	<0.5	<0.2
1460053	1-Jul-13	520082	7047741	828	2.3	32.6	47.7	106	0.4	22.3	8.8	244	2.78	9.3	4.1	5.3	20	0.2	0.5	0.2	46	0.36	0.067	17	21	0.66	243	0.032	<20	1.54	0.009	0.04	<0.1	0.06	3.5	<0.1	<0.05	4	<0.5	<0.2
1460054	1-Jul-13	520298	7047544	802	0.9	25.9	14.9	51	0.1	23.8	8.9	309	2.41	6.3	0.9	2.8	37	0.1	0.5	<0.1	52	0.63	0.060	11	26	0.55	237	0.069	<20	1.37	0.024	0.05	0.2	0.03	3.4	<0.1	<0.05	4	1.2	<0.2
1460055	1-Jul-13	520304	7047570	795	0.9	32.9	10.4	60	<0.1	26.7	11.3	383	2.72	8.4	1.7	2.8	42	0.3	0.5	0.1	60	0.80	0.069	12	29	0.66	276	0.072	<20	1.39	0.035	0.06	0.1	0.02	4.1	<0.1	<0.05	4	0.7	<0.2
1460056	1-Jul-13	520298	7047598	795	0.7	31.3	10.3	58	0.1	27.6	11.1	456	2.75	8.4	1.3	3.0	39	0.2	0.4	0.1	60	0.72	0.074	12	28	0.60	249	0.077	<20	1.38	0.030	0.06	<0.1	0.02	4.0	<0.1	<0.05	4	0.7	<0.2
1460057	1-Jul-13	520303	7047618	790	1.0	23.5	10.0	57	<0.1	22.0	8.8	277	2.45	6.3	4.2	2.7	36	<0.1	0.4	<0.1	55	0.66	0.069	11	27	0.59	214	0.071	<20	1.29	0.027	0.05	0.2	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
1460058	1-Jul-13	520301	7047645	795	1.0	27.1	21.6	66	0.1	23.3	10.4	384	2.67	8.3	5.5	3.6	34	0.2	0.7	0.1	55	0.56	0.073	14	28	0.65	282	0.075	<20	1.53	0.030	0.05	0.2	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
1460059	1-Jul-13	520301	7047667	795	1.1	26.1	20.6	70	0.2	23.4	10.1	427	2.63	8.7	3.2	3.6	37	0.4	0.8	0.1	55	0.60	0.077	12	27	0.61	274	0.069	<20	1.30	0.028	0.07	0.1	0.06	3.7	<0.1	<0.05	4	0.7	<0.2
1460060	1-Jul-13	520304	7047699	795	1.0	28.2	18.7	62	0.2	23.4	9.8	408	2.49	7.6	18.3	2.3	43	0.4	0.8	0.1	52	0.78	0.069	12	26	0.55	338	0.064	<20	1.39	0.031	0.05	<0.1	0.06	3.7	<0.1	<0.05	4	<0.5	<0.2
1460061	1-Jul-13	520302	7047720	792	1.2	33.3	23.2	62	0.3	25.6	11.1	484	2.70	7.8	3.7	3.1	38	0.2	0.8	0.1	55	0.58	0.069	13	30	0.60	380	0.071	<20	1.57	0.025	0.05	0.1	0.07	4.3	<0.1	<0.05	5	1.0	<0.2
1460062	1-Jul-13	520303	7047745	796	1.0	24.2	17.6	60	0.2	18.7	10.6	445	2.53	7.3	4.1	2.8	32	0.2	0.6	0.1	56	0.50	0.058	13	26	0.55	341	0.058	<20	1.51	0.018	0.04	<0.1	0.06	3.7	<0.1	<0.05	4	0.9	<0.2
1460063	1-Jul-13	520298	7047816	786	1.3	23.4	26.4	61	0.3	18.9	8.6	300	2.52	6.6	123.5	2.6	31	0.3	0.7	0.1	54	0.48	0.058	12	27	0.55	355	0.058	<20	1.55	0.019	0.04	<0.1	0.06	3.7	<0.1	<0.05	5	<0.5	<0.2
1460064	1-Jul-13	520299	7047844	782	0.9	20.5	25.1	55	0.2	15.8	8.7	319	2.33	6.5	2.4	2.1	27	0.3	0.5	0.1	50	0.38	0.052	11	23	0.50	310	0.050	<20	1.48	0.016	0.03	0.1	0.08	3.2	<0.1	<0.05	4	<0.5	<0.2
1460065	1-Jul-13	520303	7047867	779	1.2	20.5	22.8	57	0.3	16.4	8.2	233	2.47	5.7	4.1	2.6	26	0.3	0.5	0.2	54	0.36	0.048	12	25	0.53	350	0.059	<20	1.70	0.014	0.04	<0.1	0.07	3.4	<0.1	<0.05	5	<0.5	<0.2
1460066	1-Jul-13	520301	7047896	774	0.9	29.1	33.6	69	0.4	19.3	8.3	268	2.56	5.9	4.2	3.9	31	0.3	0.8	0.2	51	0.42	0.047	14	27	0.56	423	0.067	<20	1.71	0.017	0.04	<0.1	0.11	3.8	<0.1	<0.05	5	0.6	<0.2
1460067	1-Jul-13	520301	7047918	774	1.3	30.0	42.5	65	0.5	22.2	9.7	316	2.55	7.1	5.6	4.0	34	0.3	1.2	0.2	53	0.48	0.057	15	29	0.56	488	0.061	<20	1.52	0.019	0.04	0.1	0.14	4.3	<0.1	<0.05	4	0.5	<0.2
1460068	1-Jul-13	520301	7047896	776	0.7	30.2	30.4	64	0.3	20.9	9.3	314	2.80	6.9	4.0	3.7	31	<0.1	0.8	0.2	57	0.42	0.048	14	30	0.59	414	0.065	<20	1.79	0.020	0.05	<0.1	0.06	4.4	<0.1

Soil	Date	Easting	Northing	Elevation	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	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
1460207	3-Jul-13	516717	7049265	835	1.0	24.0	17.8	57	0.1	20.6	9.7	348	2.62	9.3	0.6	3.4	39	<0.1	0.5	0.2	56	0.50	0.059	16	30	0.60	234	0.054	<20	1.48	0.022	0.05	0.1	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
1460208	3-Jul-13	516756	7049326	830	0.5	30.9	9.8	61	0.1	27.3	10.8	437	2.54	8.0	15.2	2.7	44	0.2	0.6	<0.1	58	0.76	0.074	12	30	0.72	254	0.080	<20	1.38	0.039	0.07	0.1	0.03	4.2	<0.1	<0.05	4	0.5	<0.2
1460209	3-Jul-13	516763	7049354	832	0.8	15.6	14.7	59	<0.1	18.1	9.5	437	2.32	6.4	<0.5	3.5	32	0.1	0.3	<0.1	51	0.44	0.065	15	26	0.54	184	0.067	<20	1.25	0.022	0.05	0.3	0.03	3.5	<0.1	<0.05	4	0.5	<0.2
1460210	3-Jul-13	516789	7049408	836	0.8	17.6	14.6	51	<0.1	15.5	7.0	181	2.27	6.9	<0.5	3.3	28	0.2	0.4	<0.1	53	0.33	0.055	15	26	0.48	196	0.056	<20	1.43	0.016	0.04	0.1	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
1460211	3-Jul-13	516814	7049438	837	1.0	18.9	14.2	50	<0.1	17.1	8.2	264	2.14	7.0	<0.5	3.7	35	<0.1	0.3	<0.1	48	0.48	0.061	17	25	0.50	208	0.057	<20	1.23	0.018	0.05	<0.1	0.02	3.7	<0.1	<0.05	3	<0.5	<0.2
1460212	3-Jul-13	516839	7049479	834	0.8	27.8	14.5	58	<0.1	19.8	10.2	384	2.30	7.0	<0.5	3.4	39	0.1	0.4	<0.1	55	0.58	0.068	15	28	0.58	239	0.067	<20	1.46	0.024	0.05	0.1	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
1460213	3-Jul-13	516868	7049529	835	1.0	22.5	24.6	63	<0.1	17.6	9.0	315	2.39	7.2	15.7	4.2	31	0.2	0.4	<0.1	53	0.42	0.057	18	27	0.56	226	0.060	<20	1.40	0.019	0.05	0.2	0.04	3.9	<0.1	<0.05	4	0.8	<0.2
1460214	3-Jul-13	516887	7049570	830	1.0	23.2	25.8	60	0.1	20.3	11.5	450	2.48	6.4	1.9	3.7	36	0.2	0.4	<0.1	57	0.50	0.056	16	30	0.55	231	0.053	<20	1.47	0.019	0.04	0.1	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
1460215	3-Jul-13	516917	7049629	833	1.0	18.3	17.2	55	<0.1	16.7	8.2	281	2.22	6.2	<0.5	3.0	32	0.1	0.4	<0.1	50	0.43	0.058	14	28	0.53	202	0.060	<20	1.41	0.018	0.04	0.2	0.05	3.7	<0.1	<0.05	4	<0.5	<0.2
1460216	3-Jul-13	516938	7049658	833	0.9	26.5	16.8	56	<0.1	22.5	10.4	439	2.46	7.8	<0.5	2.7	40	0.1	0.5	<0.1	59	0.53	0.064	14	30	0.57	260	0.061	<20	1.50	0.023	0.05	0.2	0.08	4.5	<0.1	<0.05	4	<0.5	<0.2
1460217	3-Jul-13	516962	7049700	831	1.0	25.5	16.0	59	<0.1	19.9	9.7	434	2.41	8.8	1.0	1.8	37	0.3	0.4	0.3	52	0.50	0.066	11	27	0.61	248	0.045	<20	1.40	0.017	0.04	<0.1	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
1460218	3-Jul-13	516988	7049745	831	0.8	24.1	12.8	53	<0.1	20.3	8.7	258	2.23	7.7	<0.5	2.2	34	<0.1	0.4	0.2	52	0.62	0.062	12	26	0.57	225	0.053	<20	1.29	0.020	0.04	0.2	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
1460219	3-Jul-13	517011	7049786	823	1.1	29.8	13.9	62	<0.1	25.3	10.5	457	2.58	9.2	0.8	2.6	38	0.2	0.6	0.2	58	0.54	0.068	12	28	0.61	259	0.056	<20	1.36	0.022	0.05	0.1	0.04	4.1	<0.1	<0.05	4	<0.5	<0.2
1460220	3-Jul-13	517040	7049829	818	0.8	25.1	10.7	55	0.1	21.5	9.5	393	2.45	7.4	<0.5	2.0	36	0.2	0.5	0.1	51	0.59	0.065	11	27	0.60	224	0.062	<20	1.33	0.025	0.05	0.1	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1460221	3-Jul-13	517066	7049875	813	0.9	27.5	13.2	63	<0.1	22.5	13.0	684	2.45	7.3	67.6	2.1	41	0.3	0.5	0.2	49	0.66	0.059	12	27	0.61	274	0.050	<20	1.37	0.023	0.05	0.1	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1460222	3-Jul-13	517087	7049917	805	1.1	22.9	14.0	64	<0.1	19.6	11.0	451	2.51	6.8	<0.5	1.8	39	0.1	0.3	0.2	52	0.73	0.060	10	26	0.58	255	0.042	<20	1.36	0.020	0.05	0.1	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2
1460223	3-Jul-13	516543	7050298	840	3.4	26.0	38.1	70	0.4	25.3	11.5	668	2.57	6.5	1.0	3.4	58	0.4	0.3	0.2	37	0.72	0.056	16	23	0.59	301	0.017	<20	1.17	0.010	0.05	0.1	0.04	3.3	<0.1	<0.05	3	0.9	<0.2
1460224	3-Jul-13	516517	7050255	855	1.8	21.0	26.6	58	0.1	18.8	10.2	760	2.12	5.3	<0.5	3.6	62	0.4	0.3	0.2	31	0.86	0.054	15	19	0.61	253	0.015	<20	1.08	0.009	0.05	0.1	0.04	2.5	<0.1	<0.05	3	<0.5	<0.2
1460225	3-Jul-13	516446	7050121	894	6.6	31.4	37.6	103	0.3	31.7	8.6	410	2.86	3.2	<0.5	13.7	41	0.3	0.7	0.3	18	0.53	0.062	74	21	0.68	203	0.005	<20	0.87	0.008	0.05	0.1	0.01	3.1	<0.1	<0.05	2	0.8	<0.2
1460226	3-Jul-13	516420	7050078	900	2.1	32.3	29.4	60	0.2	23.3	11.6	411	2.64	4.5	<0.5	9.1	18	0.2	0.2	0.2	38	0.20	0.042	26	26	0.64	246	0.014	<20	1.48	0.009	0.06	<0.1	0.02	4.1	<0.1	<0.05	4	<0.5	<0.2
1460227	3-Jul-13	516396	7050033	916	2.7	33.4	27.0	63	0.2	27.3	11.8	428	2.74	5.0	0.5	7.8	22	0.2	0.3	0.1	39	0.25	0.043	24	28	0.59	258	0.021	<20	1.36	0.010	0.06	<0.1	0.02	4.2	<0.1	<0.05	4	0.8	<0.2
1460228	3-Jul-13	516374	7049993	924	0.9	7.9	24.6	26	0.1	6.5	3.2	156	1.26	3.3	<0.5	8.8	26	0.1	0.1	0.3	32	0.41	0.021	44	13	0.30	209	0.024	<20	0.70	0.007	0.06	0.1	0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1460229	3-Jul-13	516348	7049950	929	0.7	73.2	25.9	63	<0.1	23.7	15.6	570	3.53	5.4	1.1	5.6	21	<0.1	0.2	0.1	74	0.24	0.036	15	26	0.95	227	0.057	<20	2.40	0.011	0.08	<0.1	0.03	5.7	0.2	<0.05	6	<0.5	<0.2
1460230	3-Jul-13	516323	7049905	935	1.0	17.0	23.6	62	<0.1	17.5	8.1	226	2.58	8.3	<0.5	4.1	15	0.3	0.3	<0.1	57	0.16	0.020	11	27	0.46	158	0.049	<20	1.85	0.010	0.05	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1460231	3-Jul-13	516303	7049858	934	0.6	35.0	136.1	213	<0.1	20.2	10.5	350	2.65	6.3	<0.5	6.0	24	0.2	0.4	0.1	50	0.29	0.032	19	27	0.70	181	0.066	<20	1.61	0.013	0.07	<0.1	0.04	4.7	0.1	<0.05	4	<0.5	<0.2
1460232	3-Jul-13	516275	7049817	934	1.3	34.0	142.2	241	0.1	18.8	9.9	411	2.70	6.0	1.7	7.0	22	0.3	0.3	0.2	51	0.24	0.031	19	27	0.63	185	0.062	<20	1.68	0.014	0.07	<0.1	0.05	4.7	<0.1	<0.05	4	<0.5	<0.2
1460233	3-Jul-13	516253	7049773	934	0.9	23.1	40.8	64	<0.1	15.4	9.4	304	2.32	5.8	9.5	6.2	20	0.2	0.2	0.1	47	0.20	0.019	19	26	0.47	158	0.046	<20	1.39	0.010	0.06	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1460234	3-Jul-13	516223	7049727	931	1.0	26.2	20.9	54	<0.1	19.4	8.3	268	2.48	7.0	<0.5	4.5	23	<0.1	0.3	<0.1	51	0.25	0.030	14	31	0.58	202	0.062	<20	1.58	0.013	0.05	0.1	0.03	4.4	<0.1	<0.05	4	<0.5	<0.2
1460235	3-Jul-13	516198	7049684	932	1.8	26.5	45.3	59	<0.1	18.0	8.9	377	2.41	6.5	1.9	7.1	24	0.1	0.2	0.2	39	0.26	0.026	23	22	0.44	217	0.033	<20	1.35	0.010	0.08	<0.1	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1460236	3-Jul-13	516181	7049644	922	2.1	27.2	32.1	56	0.1	21.4	8.8	306	2.64	9.3	<0.5	5.3	20	0.2	0.3	0.1	53	0.21	0.029	15	31	0.55	190	0.042	<20	1.69	0.012	0.05	<0.1	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1460237	3-Jul-13	516158	7049599	930	3.3	34.6	38.6	79	0.3	28.9	12.9	578	2.93	11.7	2.1	7.5	35	0.1	0.4	0.2	47	0.46	0.044	20	29	0.53	311	0.039	<20	1.45	0.015	0.06	<0.1	0.04	5.3	0.1	<0.05	4	<0.5	<0.2
1460238	3-Jul-13	516129	7049557	934	2.1	35.7	26.1	67	0.2	30.1	10.6	604	2.65	9.6	0.9	4.8	51	0.4	0.3	0.2	48	0.69	0.050	18	33	0.56	292	0.038	<20	1.43	0.016	0.05	0.2	0.05	4.4	<0.1	<0.05	4	<0.5	<0.2
1460239	3-Jul-13	516106	7049561	938	2.0	16.7	34.4	47	0.3	17.4	6.3	232	2.14	11.4	1.5	9.1	28	<0.1	0.2	<0.1	42	0.23	0.019	21	24	0.39	316	0.029	<20	1.28	0.012	0.05	0.1	0.01	3.1	<0.1	<0.05	4	<0.5	<0.2
1460240	3-Jul-13	516106	7049513	935	4.7	24.7	48.6	81	0.2	27.9	8.7	419	2.53	24.6	<0.5	15.9	24	0.3	0.3	0.1	27	0.15	0.029	36	17	0.24	269	0.020	<20	0.92	0.007	0.05	<0.1	0.03	2.9	<0.1	<0.05	2	<0.5	<0.2
1460241	3-Jul-13	516081	7049469	936	1.9	21.0	21.0	53	0.4	18.5	6.3	277	2.42	8.3	<0.5	6.7	28	0.3	0.2	0.1	49	0.25	0.023	19	24	0.35	578	0.020	<20	1.51	0.013	0.06	0.2	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1460242	3-Jul-13	516059	7049422	938	1.9	21.7	121.7	64	0.5	18.0	8.4	565	2.32	12.2	<0.5	8.2	36	0.4	0.3	0.2	32	0.54	0.058	29	17	0.28	531	0.012	<20	1.31	0.013	0.07	0.2	0.05	3.6	<0.1	<0.05	4	<0.5	<0.2
1460243	3-Jul-13	516033	7049380	940	3.6	32.6	30.7	89	0.4	29.4	9.6	303	2.50	23.9	<0.5	10.9	37	0.3	0.5	0.2	30	0.31	0.046	26	19	0.26	414	0.011	<20	0.88	0.008	0.06	0.1	0.05	3.6	<0.1	<0.05	2	<0.5	<0.2
1460244	3-Jul-13	516002	7049336	956	1.6	30.0	14.6	61	0.4	25.2	11.3	484	2.87	25.5	3.0	2.0	29	0.1	0.2	0.1	58	0.39	0.055	10	32	0.53	614	0.017	<20	1.59	0.011	0.05	0.1	0.04	5.1	<0.1	<0.05	4	<0.5	<0.2
1460245	3-Jul-13	515958	7049240	972	1.8	41.1	26.9	81	<0.1	33.3	15.1	789	3.48	62.9	12.6	7.6	27	0.2	0.3	0.2	35	0.31	0.033	19	20	0.26	250	0.008	<20	0.65	0.008	0.05	0.1	0.01	5.3	<0.1	<0.05	2	<0.5	<0.2
1460246	3-Jul-13	515930	7049200	983	1.1	31.7	21.2	49	0.1	22.8	18.3	1302	3.34	4.2	1.2	2.7	52	0.2	0.1	0.1	62	0.86	0.062	12	30	0.32	432	0.006	<20	1.01	0.011	0.05	0.1	0.06	8.7	<0.1	<0.05	3	<0.5	<0.2
1460247	4-Jul-13	518881	7047535	902	1.8	25.4	22.2	55	0.3	20.7	8.3	262	2.56	10.2	<0.5	6.8	53	<0.1	0.3	0.2	52	0.65	0.033	31	27	0.51	574	0.042	<20	1.74	0.018	0.05	<0.1	0.05	4.6	<0.1	<0.05	5	1.0	<0.2
1460248	4-Jul-13	518877	7047564	898	1.5	25.3	25.2	54	0.2	20.3	9.8	468	2.47	10.8	4.2	9.0	49	0.3	0.3	0.2	46	0.51	0.046	51	25	0.52	557	0.037	<20	1.39	0.016	0.05	0.1	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2
1460249	4-Jul-13	518884	7047587	894	1.5	27.6	22.6	59	0.2	22.2	9.7	379	2.59	18.7	1.1	7.8	41	0.1	0.3	0.2	48	0.42	0.045	27	28	0.59	507	0.044	<20	1.48	0.018	0.05	0.1	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1460250	4-Jul-13	518874	7047610	889	1.5	22.0	21.2	58	0.1	19.4	9.1	293	2.53	12.8	3.6	6.0	35	0.1	0.4	0.2	52	0.37	0.038	19	28	0.56	398	0.047	<20	1.62	0.017	0.06	0.1	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
1460251	4-Jul-13	518876	7047636	886	3.4	25.5	34.4	91	0.1	33.0	10.5	655	2.67	137.5	1.7	11.6	41	0.8	0.4	0.1	40	0.42	0.047	19	24	0.56	336	0.050	<20	1.32	0.019	0.06	0.1	0.02	3.2	0.1	<0.05	4	0.8	<0.2
1460252	4-Jul-13	518875	7047662	878	3.4	32.5	31.0	78	0.2	31.9	12.1	592	2.79	21.4	4.7	7.1	38	0.4	0.3	0.1	48	0.44	0.051	21	29	0.59	357	0.042	<20	1.47	0.017	0.06	<0.1	0.04	4.4	<0.1	<0.05	4	<0.5	<0.2
1460253	4-Jul-13	518880	7047684	872	4.6	31.5	33.4	84	0.2	37.7	14.5	529	2.82	11.0	3.2	4.2	45	0.3	0.3	0.3	51	0.55	0.060	18	30	0.57	319	0.026	<20	1.30	0.011	0.04	0.1	0.03	4.1	<0.1	<0.05	4	1.5	<0.2
1460254	4-Jul-13	518880	7047707	867	4.0	29.1	24.0	86	0.3	39.0	11.4	413	2.58	14.1	2.8	3.2	41	0.3	0.3	0.3	50	0.61	0.063	17	34	0.57	254	0.025	<20	1.28	0.011	0.05	0.2	0.03	3.2	0.1	<0.05	4	1.2	<0.2
1460255	4-Jul-13	518983	7047719	842	2.1	38.4	18.4	67	0.3	54.0	12.1	394	2.64	19.4	2.4	2.4	32	0.4	0.3	0.2	57	0.46	0.053	16	41	0.62	291	0.037	<20	1.52	0.012	0.03	0.1	0.03	5.0	<0.1	<0.05	4	0.8	<0.2
1460256	4-Jul-13	518986	7047690	849	2.0	35.6	17.2	61	0.2	32.9	10.2	420	2.35	10.4	111.6	2.4	45	0.4	0.3	0.2	48	0.77	0.057	15	29	0.48	334	0.042	<20	1.31	0.014	0.04	0.1	0.04	3.7	<0.1	<0.05	4	0.8	<0.2
1460257	4-Jul-13	518984	7047663	851	4.3	36.8	46.6	72	0.2	49.9	12.2	432	2.77	14.4	0.6	6.6	32	0.2	0.2	0.2	51	0.47	0.060	17	37	0.70	271	0.051	<20	1.41	0.012	0.05	0.1	0.03	4.0	<0.1	<0.05	4	1.3	<0.2
1460258	4-Jul-13	518981	7047641	860	3.6	35.3	35.7	82	0.2	55.4	14.0	505	2.80	21.5	1.6	6.4	32	0.5	0.3	0.2	54	0.41	0.066	19	54	0.80	256	0.055	<20	1.61	0.013	0.05	0.1	0.02	4.4	0.1	<0.05	5	0.8	<0.2
1460259	4-Jul-13	518985	7047617	864	1.6	26.2	13.4	58	0.1	23.1	9.1	461	2.11	9.9	2.0	1.8	43	0.7	0.3	0.2	47	0.56	0.047	13	23	0.40	294	0.038	<20	1.15	0.012	0.04	<0.1	0.03	2.7	<0.1	<0.05	4	0.5	<0.2
1460260	4-Jul-13	518988	7047591	861	1.7	31.8	26.5	58	0.2	31.0	10.7	374	2.35	13.8	2.1	4.5	39	0.3	0.4	0.2	50	0.58	0.059	16	32	0.53	317	0.057	<20	1.28	0.018	0.05	0.1	0.03	4.1	<0.1	<0.05	4	0.6	<0.2
1460261	4-Jul-13	518982	7047567	864	2.7	22.3	13.2	56	0.1	23.4	9.8	365	2.16	7.2	1.9	3.4	38	0.3	0.3	0.2	49	0.53	0.049	12	24	0.47	247	0.048	<20	1.17	0.015	0.04	0.1	0.03	3.0	<0.1	<0.05	4	0.6	<0.2
1460262	4-Jul-13	518982	7047536	862	1.4	26.0	11.6	52	0.1	22.4	10.4	555	2.29	7.7	4.8	2.7	58	0.4	0.3	0.2	51	0.85	0.047	14	24	0.50	312	0.048	<20	1.24	0.016	0.05	0.1	0.02	3.4	<0.1	<0.05	4	0.5	<0.2
1460263	4-Jul-13	519081	7047659	836	2.4	51.4	21.9	86	0.4	38.1	10.0	487	2.38	13.5	2.6	3.7	27	0.6	0.3	0.2	49	0.58	0.049	22	38	0.60	311	0.024	<20	1.52	0.010	0.05	<0.1	0.04	5.0	<0.1	<0.05	5	1.2	<0.2
1460264	4-Jul-13	519080	7047689	832	2.6	25.6	21.1	92	0.3	27.0	12.8	453	2.66	14.2	2.9	2.6	19	0.3	0.3	0.3	52	0.24	0.067	14	29	0.50	241	0.023	<20	1.45	0.009	0.04	<0.1	0.03	3.1	<0.1	<0.05	4	0.8	<0.2
1460265	4-Jul-13	519176	7047732	840	1.6	17.7	12.9	73	0.2	18.7	7.4	253	2.16	13.3	2.1	2.8	15	0.3	0.3	0.2	48	0.11	0.039	15	22	0.40	181	0.041	<20	1.19	0.007	0.07	<0.1	0.04	2.0	<0.1	<0.05	5	0.8	<0.2
1460266	4-Jul-13	519179	7047715	843	2.8	26.3	15.6	78	<0.1	18.9	21.4	1180	3.17	17.6	2.5	2.9	17	0.3	0.4	0.2	72	0.11	0.056	12	25	0.41	215	0.057	<20	1.15	0.006	0.05	0.2	0.02	2.0	<0.1	<0.05	5	1.0	<0.2
1460267	4-Jul-13	519176	7047692	846	1.5	17.3	11.3	77	<0.1	20.2	10.8	409	2.67	11.3	2.5	2.0	15	0.3	0.3	0.1	54	0.15	0.055	10	24	0.44	200	0.047	<20	1.32	0.007	0.04	<0.1	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1460268	4-Jul-13	519189	7047658	855	1.2	15.2	10.3	62	0.1	14.9	5.1	126	1.82	9.4	1.1	1.2	16	0.2	0.2	0.1	39	0.16	0.043	10	18	0.31	232	0.027	<20	1.08	0.010	0.03	0.1	0.05	1.8	<0.1	<0.05	4	0.5	<0.2
1460269	4-Jul-13	519185	7047567	876	1.8	25.7	19.2	80	0.2	20.9	10.8	287	2.57	18.1	2.5	3.4	12	0.4	0.2	0.2	42	0.12	0.051	19	24	0.45	218	0.023	<20	1.43	0.006	0.05	<0.1	0.03	2.7	<0.1	<0.05	5	0.9	<0.2
1460270	4-Jul-13	519276	7047529	887	2.5	29.9	12.4	93	0.3	25.7	8.9	231	3.03	17.6	2.1	2.1	20	0.3	0.4	0.2	53	0.18	0.058	11	27	0.42	380	0.026	<20	1.43	0.008	0.04	0.1	0.05	2.8	<0.1	<0.05	4	1.1	<0.2
1460271	4-Jul-13	519275	7047565	878	1.8	18.9	10.4	66	0.2	18.1	5.1	122	1.84	13.9	7.5	1.4	16	0.3	0.2	0.1	36	0.15	0.047	11	19	0.34	258	0.024	<20	0.99	0.008	0.03	<0.1	0.03	1.9	<0.1	<0.05	3	0.7	<0.2
1460272	4-Jul-13	519272	7047593	881	1.7	22.1	11.2	67	0.2	17.2	5.1	123	2.16	13.1	1.9	0.9	16	0.2	0.2	0.2	38	0.16	0.048	10	24	0.38	286	0.022	<20	1.32	0.008	0.03	<0.1	0.05	2.0	<0.1	<0.05	4	1.0	<0.2
1460273	4-Jul-13	519276	7047635	864	4.7	21.1	22.8	76	0.4	22.2	7.2	335	2.46	28.7	1.7	2.1	21	0.4	0.3	0.2	42	0.29	0.059	13	23	0.48	234	0.023	<20	1.18	0.007	0.03	0.1	0.05	2.1	0.1	<0.05	4	1.3	<0.2
1460274	4-Jul-13	519274	7047663	861	2.9	20.8	21.1	74	0.4	21.7	7.2	190	1.98	17.2	1.5	1.6	24	0.4	0.3	0.2	39	0.32	0.057	16	22	0.50	274	0.024	<20	1.27	0.009	0.03	0.1	0.05	2.2	0.1

APPENDIX II

Trenching Assays

Sample	Easting	Northing	Length (m)	Location	Au g/t
1308551	520049.72	7047912.99	1	Anomaly E4 Trench 1	<0.005
1308552	520049.03	7047912.21	1	Anomaly E4 Trench 1	<0.005
1308553	520048.38	7047911.49	1	Anomaly E4 Trench 1	<0.005
1308554	520047.66	7047910.73	1	Anomaly E4 Trench 1	0.006
1308555	520046.99	7047910.02	1	Anomaly E4 Trench 1	0.007
1308556	520046.29	7047909.30	1	Anomaly E4 Trench 1	0.007
1308557	520045.60	7047908.63	1	Anomaly E4 Trench 1	0.013
1308558	520044.89	7047908.01	1	Anomaly E4 Trench 1	0.012
1308559	520044.19	7047907.41	1	Anomaly E4 Trench 1	0.023
1308560	520043.52	7047906.73	1	Anomaly E4 Trench 1	0.142
1308561	520042.83	7047905.98	1	Anomaly E4 Trench 1	0.007
1308562	520042.06	7047905.30	1	Anomaly E4 Trench 1	<0.005
1308563	520041.33	7047904.63	1	Anomaly E4 Trench 1	0.006
1308564	520039.97	7047903.93	1	Anomaly E4 Trench 1	0.006
1308565	520039.84	7047903.25	1	Anomaly E4 Trench 1	0.006
1308566	520039.15	7047902.50	1	Anomaly E4 Trench 1	0.006
1308567	520038.40	7047901.87	1	Anomaly E4 Trench 1	<0.005
1308568	520037.61	7047901.28	1	Anomaly E4 Trench 1	0.012
1308569	520036.85	7047900.62	1	Anomaly E4 Trench 1	0.005
1308570	520035.94	7047900.14	1	Anomaly E4 Trench 1	<0.005
1308571	520035.07	7047899.64	1	Anomaly E4 Trench 1	<0.005
1308572	520034.21	7047899.09	1	Anomaly E4 Trench 1	<0.005
1308573	520033.30	7047898.60	1	Anomaly E4 Trench 1	<0.005
1308574	520032.43	7047898.13	1	Anomaly E4 Trench 1	<0.005
1308575	520031.54	7047897.73	1	Anomaly E4 Trench 1	<0.005
1308576	520030.49	7047897.36	1	Anomaly E4 Trench 1	<0.005
1308577	520029.59	7047897.10	1	Anomaly E4 Trench 1	<0.005
1308578	520028.53	7047896.79	1	Anomaly E4 Trench 1	<0.005
1308579	520027.63	7047896.58	1	Anomaly E4 Trench 1	<0.005
1308580	520026.65	7047896.30	1	Anomaly E4 Trench 1	<0.005
1308581	520025.66	7047896.11	1	Anomaly E4 Trench 1	<0.005
1308582	520024.68	7047895.90	1	Anomaly E4 Trench 1	<0.005
1308583	520023.68	7047895.94	1	Anomaly E4 Trench 1	<0.005
1308584	520022.70	7047895.93	1	Anomaly E4 Trench 1	0.007
1308585	520021.68	7047895.90	1	Anomaly E4 Trench 1	<0.005
1308586	520020.67	7047895.95	1	Anomaly E4 Trench 1	<0.005
1308587	520019.67	7047895.99	1	Anomaly E4 Trench 1	<0.005
1308588	520018.67	7047896.00	1	Anomaly E4 Trench 1	<0.005
1308589	520017.67	7047895.97	1	Anomaly E4 Trench 1	<0.005
1308590	520016.67	7047896.00	1	Anomaly E4 Trench 1	<0.005
1308591	520015.67	7047896.03	1	Anomaly E4 Trench 1	<0.005
1308592	520014.66	7047896.06	1	Anomaly E4 Trench 1	0.005
1308593	520013.66	7047896.11	1	Anomaly E4 Trench 1	0.019
1308594	520012.66	7047896.04	1	Anomaly E4 Trench 1	<0.005
1308595	520011.64	7047896.04	1	Anomaly E4 Trench 1	<0.005
1308596	520010.71	7047896.34	1	Anomaly E4 Trench 1	<0.005
1308597	520009.71	7047896.40	1	Anomaly E4 Trench 1	<0.005
1308598	520008.69	7047896.29	1	Anomaly E4 Trench 1	<0.005
1308599	520007.69	7047896.29	1	Anomaly E4 Trench 1	<0.005
1308600	520006.69	7047896.25	1	Anomaly E4 Trench 1	<0.005
1308601	520005.70	7047896.17	1	Anomaly E4 Trench 1	<0.005
1308602	520004.68	7047896.14	1	Anomaly E4 Trench 1	<0.005
1308603	520003.68	7047896.11	1	Anomaly E4 Trench 1	0.031
1308604	520002.68	7047896.01	1	Anomaly E4 Trench 1	<0.005
1308605	520001.68	7047895.91	1	Anomaly E4 Trench 1	<0.005
1308606	520000.66	7047895.91	1	Anomaly E4 Trench 1	<0.005
1308607	519999.68	7047895.87	1	Anomaly E4 Trench 1	<0.005
1308608	519999.68	7047895.74	1	Anomaly E4 Trench 1	<0.005
1308609	519997.69	7047895.57	1	Anomaly E4 Trench 1	<0.005
1308610	519996.71	7047895.44	1	Anomaly E4 Trench 1	<0.005
1308611	519995.71	7047895.26	1	Anomaly E4 Trench 1	<0.005
1308612	519994.73	7047895.11	1	Anomaly E4 Trench 1	1.449
1308613	519993.73	7047894.89	1	Anomaly E4 Trench 1	0.006
1308614	519992.78	7047894.62	1	Anomaly E4 Trench 1	<0.005
1308615	519991.83	7047894.25	1	Anomaly E4 Trench 1	<0.005
1308616	519991.03	7047893.65	1	Anomaly E4 Trench 1	<0.005
1308617	519990.25	7047893.08	1	Anomaly E4 Trench 1	<0.005
1308618	519989.43	7047892.48	1	Anomaly E4 Trench 1	<0.005
1308619	519988.65	7047891.87	1	Anomaly E4 Trench 1	<0.005
1308620	519987.90	7047891.21	1	Anomaly E4 Trench 1	<0.005
1308621	519987.26	7047890.47	1	Anomaly E4 Trench 1	<0.005
1308622	519986.66	7047889.67	1	Anomaly E4 Trench 1	<0.005
1308623	519985.98	7047888.90	1	Anomaly E4 Trench 1	<0.005
1308624	519985.31	7047888.19	1	Anomaly E4 Trench 1	<0.005
1308625	519984.69	7047887.45	1	Anomaly E4 Trench 1	<0.005
1308626	519983.99	7047886.71	1	Anomaly E4 Trench 1	<0.005
1308627	519983.41	7047885.87	1	Anomaly E4 Trench 1	<0.005
1308628	519982.88	7047885.05	1	Anomaly E4 Trench 1	<0.005
1308629	519982.02	7047884.27	1	Anomaly E4 Trench 1	<0.005
1308630	519981.47	7047883.58	1	Anomaly E4 Trench 1	<0.005
1308631	519980.85	7047882.83	1	Anomaly E4 Trench 1	<0.005
1308632	519980.27	7047882.01	1	Anomaly E4 Trench 1	<0.005
1308633	519979.66	7047881.19	1	Anomaly E4 Trench 1	<0.005
1308634	519979.04	7047880.39	1	Anomaly E4 Trench 1	0.006
1308635	519978.42	7047879.60	1	Anomaly E4 Trench 1	<0.005
1308636	519977.78	7047878.83	1	Anomaly E4 Trench 1	<0.005
1308637	519977.16	7047878.05	1	Anomaly E4 Trench 1	<0.005
1308638	519976.56	7047877.20	1	Anomaly E4 Trench 1	0.017
1308639	519976.05	7047876.37	1	Anomaly E4 Trench 1	<0.005
1308640	519975.04	7047875.04	1	Anomaly E4 Trench 1	<0.005
1308641	519974.64	7047874.97	1	Anomaly E4 Trench 1	<0.005
1308642	519973.80	7047874.43	1	Anomaly E4 Trench 1	<0.005
1308643	519972.97	7047873.87	1	Anomaly E4 Trench 1	<0.005
1308644	519972.17	7047873.29	1	Anomaly E4 Trench 1	<0.005
1308645	519971.37	7047872.67	1	Anomaly E4 Trench 1	<0.005
1308646	519970.56	7047872.09	1	Anomaly E4 Trench 1	<0.005
1308647	519969.73	7047871.51	1	Anomaly E4 Trench 1	<0.005
1308648	519968.94	7047870.89	1	Anomaly E4 Trench 1	<0.005
1308649	519968.16	7047870.28	1	Anomaly E4 Trench 1	<0.005
1308650	519967.32	7047869.73	1	Anomaly E4 Trench 1	<0.005
1308651	519966.47	7047869.17	1	Anomaly E4 Trench 1	0.006
1308652	519965.56	7047868.79	1	Anomaly E4 Trench 1	<0.005
1308653	519964.70	7047868.22	1	Anomaly E4 Trench 1	<0.005
1308654	519963.83	7047867.75	1	Anomaly E4 Trench 1	0.006
1308655	519962.88	7047867.38	1	Anomaly E4 Trench 1	<0.005
1308656	519962.12	7047866.79	1	Anomaly E4 Trench 1	<0.005
1308657	519961.26	7047866.25	1	Anomaly E4 Trench 1	0.005
Mam01	520029.00	7047894.00	grab	Anomaly E4 Trench 1	0.007
Mam02	520026.00	7047894.00	grab	Anomaly E4 Trench 1	<0.005
Mam03	520023.00	7047891.00	grab	Anomaly E4 Trench 1	0.007
Mam04	520018.00	7047896.00	grab	Anomaly E4 Trench 1	<0.005
Mam05	520015.00	7047897.00	grab	Anomaly E4 Trench 1	0.007
Mam06	520001.00	7047896.00	grab	Anomaly E4 Trench 1	<0.005
1308659	519983.39	7048047.99	1	Anomaly E4 Trench 2	<0.005
1308660	519982.67	7048047.43	1	Anomaly E4 Trench 2	<0.005
1308661	519981.89	7048046.94	1	Anomaly E4 Trench 2	<0.005
1308662	519981.09	7048046.50	1	Anomaly E4 Trench 2	<0.005
1308663	519980.32	7048046.06	1	Anomaly E4 Trench 2	<0.005
1308664	519979.52	7048045.57	1	Anomaly E4 Trench 2	<0.005
1308665	519978.78	7048045.12	1	Anomaly E4 Trench 2	<0.005
1308666	519977.97	7048044.67	1	Anomaly E4 Trench 2	<0.005
1308667	519977.19	7048044.22	1	Anomaly E4 Trench 2	<0.005
1308668	519976.43	7048043.74	1	Anomaly E4 Trench 2	<0.005
1308669	519975.68	7048043.23	1	Anomaly E4 Trench 2	<0.005
1308670	519974.92	7048042.73	1	Anomaly E4 Trench 2	<0.005
1308671	519974.18	7048042.26	1	Anomaly E4 Trench 2	0.006
1308672	519973.41	7048041.78	1	Anomaly E4 Trench 2	0.007
1308673	519972.66	7048041.25	1	Anomaly E4 Trench 2	<0.005
1308676	519928.56	7048023.16	1	Anomaly E4 Trench 2	<0.005
1308677	519927.58	7048022.86	1	Anomaly E4 Trench 2	0.006
1308678	519926.61	7048022.57	1	Anomaly E4 Trench 2	<0.005
1308679	519925.36	7048022.31	1	Anomaly E4 Trench 2	<0.005
1308680	519924.65	7048022.07	1	Anomaly E4 Trench 2	<0.005
1308681	519923.69	7048021.85	1	Anomaly E4 Trench 2	0.008
1308682	519922.71	7048021.62	1	Anomaly E4 Trench 2	<0.005
1308683	519921.70	7048031.28	1	Anomaly E4 Trench 2	<0.005
1308684	519920.77	7048021.13	1	Anomaly E4 Trench 2	<0.005
1308685	519919.80	7048020.84	1	Anomaly E4 Trench 2	<0.005
1308686	519918.84	7048020.59	1	Anomaly E4 Trench 2	<0.005
1308687	519917.88	7048020.34	1	Anomaly E4 Trench 2	<0.005
1308688	519916.92	7048020.05	1	Anomaly E4 Trench 2	0.006
1308689	519915.95	7048019.75	1	Anomaly E4 Trench 2	<0.005
1308690	519915.00	7048019.46	1	Anomaly E4 Trench 2	<0.005
1308691	519914.03	7048019.15	1	Anomaly E4 Trench 2	<0.005
1308692	519913.09	7048018.81	1	Anomaly E4 Trench 2	<0.005
1308693	519912.20	7048018.38	1	Anomaly E4 Trench 2	<0.005
1308694	519905.00	7048013.00	2	Anomaly E4 Trench 2	<0.005
1308695	517600.00	7050845.00	grab	Anomaly E4 Trench 2	0.043
1308696	517571.00	7050801.00	grab	Anomaly E4 Trench 2	0.087
1308697	517571.00	7050801.00	grab	Anomaly E4 Trench 2	<0.005
1308698	519844.97	7048059.02	2	Anomaly E4 Trench 3	0.246
1308699	519843.16	7048059.29	2	Anomaly E4 Trench 3	0.447
1308700	519841.34	7048059.25	2	Anomaly E4 Trench 3	4.225
1308701	519839.53	7048058.99	2	Anomaly E4 Trench 3	8.546
1308702	519837.64	7048059.04	2	Anomaly E4 Trench 3	0.376
1308703	519835.86	7048059.14	2	Anomaly E4 Trench 3	0.990
1308704	519833.96	7048059.00	2	Anomaly E4 Trench 3	0.883
1308705	519832.22	7048058.88	2	Anomaly E4 Trench 3	1.596
1308706	519830.41	7048058.61	2	Anomaly E4 Trench 3	0.412
1308707	519828.58	7048058.21	2	Anomaly E4 Trench 3	2.529
1308708	519826.83	7048057.81	2	Anomaly E4 Trench 3	1.285
1308709	519810.00	7048047.00	grab	Anomaly E4 Trench 3	0.029
1308710	519808.90	7048046.25	grab	Anomaly E4 Trench 3	0.076
1308711	519808.20	7048045.72	grab	Anomaly E4 Trench 3	0.005
1308712	519808.56	7048045.30	grab	Anomaly E4 Trench 3	0.014
1308713	519806.10	7048044.53	2	Anomaly E4 Trench 3	0.020
1308714	519804.31	7048043.02	2	Anomaly E4 Trench 3	0.021

Sample	Easting	Northing	Length (m)	Location	Au g/t
1308715	518419.69	7047784.39	1	Anomaly E5 Trench 1	0.006
1308716	518418.92	7047784.95	1	Anomaly E5 Trench 1	0.034
1308717	518418.16	7047785.91	1	Anomaly E5 Trench 1	<0.005
1308718	518417.48	7047786.11	1	Anomaly E5 Trench 1	<0.005
1308719	518416.71	7047786.58	1	Anomaly E5 Trench 1	0.006
1308720	518415.92	7047787.14	1	Anomaly E5 Trench 1	<0.005
1308721	518415.12	7047787.65	1	Anomaly E5 Trench 1	<0.005
1308722	518414.36	7047788.17	1	Anomaly E5 Trench 1	<0.005
1308723	518413.61	7047788.76	1	Anomaly E5 Trench 1	0.014
1308724	518412.96	7047789.41	1	Anomaly E5 Trench 1	0.006
1308725	518412.31	7047790.14	1	Anomaly E5 Trench 1	0.008
1308726	518411.72	7047790.81	1	Anomaly E5 Trench 1	0.028
1308727	518411.05	7047791.48	1	Anomaly E5 Trench 1	0.026
1308728	518410.41	7047792.20	1	Anomaly E5 Trench 1	0.015
1308729	518409.87	7047792.96	1	Anomaly E5 Trench 1	<0.005
1308730	518409.32	7047793.71	1	Anomaly E5 Trench 1	<0.005
1308731	518408.66	7047794.37	1	Anomaly E5 Trench 1	0.010
1308732	518407.96	7047794.98	1	Anomaly E5 Trench 1	<0.005
1308733	518407.27	7047795.61	1	Anomaly E5 Trench 1	<0.005
1308734	518406.65	7047796.31	1	Anomaly E5 Trench 1	<0.005
1308735	518406.07	7047797.03	1	Anomaly E5 Trench 1	<0.005
1308736	518405.44	7047797.79	1	Anomaly E5 Trench 1	<0.005
1308737	518404.85	7047798.46	1	Anomaly E5 Trench 1	<0.005
1308738	518404.20	7047799.17	1	Anomaly E5 Trench 1	<0.005
1308739	518403.56	7047799.85	1	Anomaly E5 Trench 1	<0.005
1308740	518402.94	7047800.55	1	Anomaly E5 Trench 1	0.023
1308741	518402.31	7047801.29	1	Anomaly E5 Trench 1	0.008
1308742	518401.74	7047801.99	1	Anomaly E5 Trench 1	<0.005
1308743	518401.44	7047802.73	1	Anomaly E5 Trench 1	<0.005
1308744	518400.56	7047803.42	1	Anomaly E5 Trench 1	<0.005
1308745	518399.88	7047804.12	1	Anomaly E5 Trench 1	<0.005
1308746	518399.24	7047804.77	1	Anomaly E5 Trench 1	<0.005
1308747	518398.57	7047805.44	1	Anomaly E5 Trench 1	<0.005
1308748	518397.81	7047805.98	1	Anomaly E5 Trench 1	<0.005
1308749	518397.06	7047806.56	1	Anomaly E5 Trench 1	<0.005
1308750	518396.35	7047807.15	1	Anomaly E5 Trench 1	<0.005
1308751	518395.63	7047807.77	1	Anomaly E5 Trench 1	<0.005
1308752	518394.96	7047808.44	1	Anomaly E5 Trench 1	0.008
1308753	518394.66	7047809.13	1	Anomaly E5 Trench 1	<0.005
1308754	518393.80	7047809.88	1	Anomaly E5 Trench 1	<0.005
1308755	518393.26	7047810.64	1	Anomaly E5 Trench 1	0.006
1308756	518392.67	7047811.41	1	Anomaly E5 Trench 1	<0.005
1308757	518392.08	7047812.08	1	Anomaly E5 Trench 1	<0.005
1308758	518391.42	7047812.80	1	Anomaly E5 Trench 1	<0.005
1308759	518390.87	7047813.50	1	Anomaly E5 Trench 1	<0.005
1308760	518390.36	7047814.37	1	Anomaly E5 Trench 1	0.007
1308761	518389.88	7047815.21	1	Anomaly E5 Trench 1	<0.005
1308762	518380.25	7047820.92	1	Anomaly E5 Trench 1	<0.005
1308763	518379.62	7047821.71	1	Anomaly E5 Trench 1	<0.005
1308764	518379.01	7047822.51	1	Anomaly E5 Trench 1	0.008
1308765	518378.41	7047823.30	1	Anomaly E5 Trench 1	<0.005
1308766	518377.79	7047824.08	1	Anomaly E5 Trench 1	0.009
1308767	518377.15	7047824.89	1	Anomaly E5 Trench 1	<0.005
1308768	518376.56	7047825.69	1	Anomaly E5 Trench 1	0.008
1308769	518375.96	7047826.49	1	Anomaly E5 Trench 1	<0.005
1308770	518375.40	7047827.34	1	Anomaly E5 Trench 1	<0.005
1308771	518374.90	7047828.18	1	Anomaly E5 Trench 1	0.010
1308772	518374.29	7047829.02	1	Anomaly E5 Trench 1	<0.005
1308773	518373.62	7047829.75	1	Anomaly E5 Trench 1	0.015
1308774	518372.95	7047830.47	1	Anomaly E5 Trench 1	<0.005
1308775	518372.32	7047831.27	1	Anomaly E5 Trench 1	<0.005
1308776	518371.32	7047832.04	1	Anomaly E5 Trench 1	0.007
1308777	518451.92	7047968.19	5	Anomaly E5 Trench 2	<0.005
1308778	518447.00	7047968.91	5	Anomaly E5 Trench 2	0.008
1308779	518441.88	7047969.36	5	Anomaly E5 Trench 2	<0.005
1308780	518437.00	7047969.12	5	Anomaly E5 Trench 2	0.010
1308781	518431.86	7047968.98	5	Anomaly E5 Trench 2	0.016
1308782	518426.96	7047968.56	5	Anomaly E5 Trench 2	1.023
1308783	518421.93	7047967.39	5	Anomaly E5 Trench 2	0.006
1308784	518417.27	7047966.00	5	Anomaly E5 Trench 2	0.014
1308785	518412.34	7047964.43	5	Anomaly E5 Trench 2	0.006
1308786	518407.95	7047962.62	5	Anomaly E5 Trench 2	0.016
1308787	518403.10	7047960.62	5	Anomaly E5 Trench 2	<0.005
1308788	518398.48	7047958.90	5	Anomaly E5 Trench 2	0.008
1308789	518393.50	7047957.40	5	Anomaly E5 Trench 2	0.009
1308790	518388.95	7047956.18	5	Anomaly E5 Trench 2	0.009
1308791	518384.07	7047954.51	5	Anomaly E5 Trench 2	<0.005
1308792	518379.67	7047952.15	5	Anomaly E5 Trench 2	0.008
1308793	518375.10	7047949.93	5	Anomaly E5 Trench 2	<0.005
1308794	518370.78	7047947.66	5	Anomaly E5 Trench 2	0.006
1308795	518366.25	7047945.53	5	Anomaly E5 Trench 2	0.010
1308796	518361.38	7047944.08	5	Anomaly E5 Trench 2	0.013
1308797	518356.50	7047942.94	5	Anomaly E5 Trench 2	0.008
1308798	518351.44	7047942.39	5	Anomaly E5 Trench 2	0.014

APPENDIX III

Prospecting Grab Assays

Sample	Easting	Northing	Elevation	Description	Au g/t
1308799	518151.00	7047686.00	997	white dense quartzite on trail with minor carbonate stringers	0.008
1308800	518153.00	7047685.00	997	white dense quartzite on trail with minor carbonate stringers	<0.005
1308865	517600.00	7050845.00	921	carbonatized felsic int. rusty, silicified, bleached white	<0.005
1308866	517571.00	7050801.00	905	carbonatized felsic int. rusty, silicified, bleached white	<0.005
1308867	517571.00	7050801.00	905	alt felsic intrusive, silicified, strongly carbonatized, 1% diss py, feldspar phyric	<0.005
1308868	517508.00	7050663.00	877	white qtz vein, rusty along fracture planes	<0.005
1308869	517453.00	7050585.00	854	bleached felsic int, mod-strong carbonatized, rusty, feldspar phyric	<0.005
1308870	518412.00	7047964.80	800	graphitic schist, vuggy qtz veining, rusty	0.006

APPENDIX IV

Soil Assay Certificates

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Submitted By: Don Heerema
Receiving Lab: Canada-Whitehorse
Received: July 08, 2013
Report Date: July 20, 2013
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI13000101.1

CLIENT JOB INFORMATION

Project: SQUID EAST
Shipment ID:
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

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

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

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			WHI
SS80	320	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	320	Saving all or part of Soil Reject			WHI
1DX1	320	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Metals Creek Resources
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3
Canada

CC: Mike MacIsaac
Sandy Stares

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
Country Manager - Canada

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

AcmeLabs™
A Bureau Veritas Group Company

www.acmelab.com

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460001	Soil		2.4	28.8	19.7	56	<0.1	23.0	8.2	236	2.98	13.9	3.0	4.0	11	0.2	0.2	0.2	57	0.14	0.023	12
1460002	Soil		2.4	35.0	15.5	68	0.1	38.4	11.4	558	3.05	6.8	4.1	5.1	21	0.2	0.3	0.2	58	0.38	0.050	21
1460003	Soil		8.1	48.1	39.8	157	0.3	70.9	16.0	415	3.93	5.7	3.6	9.2	18	0.5	0.2	0.3	71	0.27	0.079	25
1460004	Soil		5.4	34.4	43.0	83	0.5	43.1	10.8	279	3.00	5.7	2.2	3.4	20	0.4	0.2	0.2	60	0.44	0.039	19
1460005	Soil		4.9	46.3	39.5	105	0.4	59.1	12.3	552	3.21	6.4	1.2	6.2	27	0.7	0.3	0.2	55	0.50	0.070	20
1460006	Soil		7.7	46.8	44.5	119	0.5	53.5	16.0	590	3.58	6.1	4.0	6.8	27	0.8	0.4	0.4	48	0.59	0.066	30
1460007	Soil		5.4	38.4	42.7	86	0.4	48.3	12.9	903	3.18	9.9	2.0	4.1	34	0.8	0.5	0.4	47	0.94	0.060	18
1460008	Soil		1.4	26.2	16.9	73	0.2	22.0	16.6	688	2.87	8.1	2.3	3.9	21	0.3	0.2	<0.1	40	0.72	0.121	22
1460009	Soil		2.3	26.5	34.7	102	0.3	27.3	18.9	362	3.60	11.2	6.3	6.3	22	0.4	0.2	0.2	55	0.71	0.104	27
1460010	Soil		1.4	75.0	30.8	62	0.5	20.1	15.8	1536	3.11	26.1	7.6	3.8	44	0.4	0.4	0.3	40	1.30	0.081	24
1460011	Soil		1.4	23.0	16.8	57	0.2	24.1	13.3	580	2.65	5.7	4.2	2.5	28	0.3	0.3	0.1	48	0.79	0.092	17
1460012	Soil		1.0	46.5	14.8	56	0.4	42.2	15.6	530	2.68	4.0	2.5	1.5	32	0.4	0.2	0.1	57	0.80	0.061	10
1460013	Soil		1.7	70.3	18.9	58	0.4	53.8	19.8	853	3.25	5.9	4.3	2.3	29	0.5	0.3	0.1	65	0.71	0.048	15
1460014	Soil		1.1	47.0	14.7	57	0.2	35.5	13.6	508	2.86	5.7	4.4	2.9	23	0.3	0.3	0.1	61	0.64	0.056	13
1460015	Soil		1.6	37.4	17.9	57	0.2	38.5	13.0	469	2.89	9.0	4.5	3.5	31	0.1	0.3	0.1	60	0.59	0.044	14
1460016	Soil		1.9	31.7	19.0	54	0.2	34.6	9.2	254	2.67	9.7	2.1	3.4	21	0.2	0.3	0.1	57	0.29	0.031	13
1460017	Soil		1.7	36.6	21.6	71	0.2	33.6	10.8	546	2.87	10.0	3.1	3.9	28	0.5	0.3	0.2	63	0.55	0.048	14
1460018	Soil		1.4	39.8	22.0	71	0.2	31.1	9.9	348	2.85	14.3	1.7	3.5	31	0.2	0.5	0.2	62	0.73	0.053	15
1460019	Soil		1.2	32.8	16.9	61	0.1	25.9	8.9	347	2.63	12.0	1.9	2.3	35	0.3	0.4	0.1	53	0.81	0.055	13
1460020	Soil		1.4	34.5	18.0	61	0.2	28.5	7.8	306	2.57	10.9	1.8	2.2	36	0.4	0.4	0.1	53	0.80	0.053	12
1460021	Soil		1.1	35.7	16.9	65	0.2	33.8	12.9	613	2.83	8.8	3.0	3.2	34	0.3	0.3	0.1	56	0.79	0.051	15
1460022	Soil		1.4	36.0	18.0	59	0.1	36.0	14.7	657	3.00	8.0	16.6	3.3	34	0.3	0.3	0.1	61	0.66	0.053	13
1460023	Soil		0.8	35.7	14.5	61	0.1	20.7	10.8	357	2.92	24.9	4.6	4.7	24	<0.1	0.3	0.1	54	0.47	0.070	20
1460024	Soil		0.5	51.2	18.9	96	0.2	9.0	15.5	389	3.84	3.6	8.0	4.2	15	0.1	0.4	<0.1	64	0.40	0.117	14
1460025	Soil		0.5	48.9	23.0	102	0.9	11.8	12.2	321	3.37	4.3	13.1	4.6	16	0.2	0.4	0.2	56	0.40	0.091	18
1460026	Soil		1.0	22.4	30.3	67	0.5	12.8	8.8	233	2.03	2.9	8.6	4.8	11	<0.1	0.5	0.2	45	0.16	0.028	14
1460027	Soil		0.5	41.4	32.8	77	0.7	22.8	15.8	808	3.39	3.4	8.9	9.1	12	0.3	0.5	<0.1	52	0.27	0.043	26
1460028	Soil		5.3	230.5	439.7	840	3.6	17.6	12.5	437	3.36	4.8	67.2	15.8	13	1.7	20.7	0.3	36	0.30	0.026	27
1460029	Soil		2.8	95.9	293.1	138	4.3	19.5	12.7	363	2.78	5.1	41.9	8.6	20	0.9	16.2	0.2	42	0.50	0.040	20
1460030	Soil		2.9	133.6	280.6	205	6.5	19.0	11.0	253	3.00	7.2	56.5	6.7	39	0.7	18.0	0.2	37	0.96	0.053	22

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.

Acme Analytical Laboratories (Vancouver) Ltd.
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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460001	Soil	26	0.70	180	0.035	<20	1.85	0.005	0.03	0.1	0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1460002	Soil	35	0.74	267	0.043	<20	1.71	0.009	0.03	0.1	0.03	4.9	<0.1	<0.05	5	0.9	<0.2
1460003	Soil	50	1.04	214	0.012	<20	2.30	0.006	0.04	0.1	0.01	4.3	0.1	<0.05	6	2.1	<0.2
1460004	Soil	38	0.64	664	0.015	<20	1.84	0.007	0.04	<0.1	0.03	3.3	0.1	<0.05	5	1.6	<0.2
1460005	Soil	44	0.77	411	0.025	<20	1.63	0.010	0.04	0.1	0.04	5.5	<0.1	<0.05	4	1.5	<0.2
1460006	Soil	33	0.59	550	0.013	<20	1.55	0.010	0.04	0.1	0.06	4.0	0.1	<0.05	4	2.4	<0.2
1460007	Soil	34	0.55	478	0.018	<20	1.37	0.010	0.03	0.1	0.07	3.6	<0.1	<0.05	4	2.0	<0.2
1460008	Soil	14	1.56	292	0.015	<20	1.76	0.005	0.05	0.4	0.02	5.0	<0.1	<0.05	4	0.9	<0.2
1460009	Soil	19	1.57	361	0.016	<20	2.06	0.005	0.06	0.3	0.03	4.9	<0.1	<0.05	5	0.9	<0.2
1460010	Soil	26	0.99	542	0.013	<20	1.67	0.008	0.03	0.2	0.05	3.6	<0.1	<0.05	4	1.5	<0.2
1460011	Soil	25	1.17	470	0.019	<20	1.89	0.008	0.03	0.3	0.04	4.2	<0.1	<0.05	5	0.6	<0.2
1460012	Soil	56	1.19	320	0.032	<20	2.00	0.009	0.02	0.1	0.04	3.9	<0.1	<0.05	5	0.9	<0.2
1460013	Soil	63	1.17	379	0.035	<20	2.05	0.012	0.02	0.1	0.04	4.9	<0.1	<0.05	5	1.3	<0.2
1460014	Soil	46	1.04	442	0.044	<20	1.90	0.012	0.03	0.2	0.03	5.4	<0.1	<0.05	5	<0.5	<0.2
1460015	Soil	48	0.72	326	0.056	<20	1.76	0.015	0.03	0.1	0.03	5.1	<0.1	<0.05	5	0.7	<0.2
1460016	Soil	43	0.66	246	0.054	<20	1.69	0.011	0.04	0.1	0.03	4.4	<0.1	<0.05	5	0.6	<0.2
1460017	Soil	44	0.73	326	0.061	<20	1.82	0.016	0.04	<0.1	0.04	6.6	<0.1	<0.05	5	1.5	<0.2
1460018	Soil	38	0.62	269	0.059	<20	1.68	0.017	0.03	0.1	0.05	5.3	<0.1	<0.05	5	0.8	<0.2
1460019	Soil	34	0.60	273	0.057	<20	1.67	0.017	0.03	0.1	0.04	4.6	<0.1	<0.05	5	0.6	<0.2
1460020	Soil	36	0.66	288	0.055	<20	1.69	0.016	0.03	0.1	0.03	5.0	<0.1	<0.05	5	<0.5	<0.2
1460021	Soil	40	0.74	365	0.059	<20	1.77	0.015	0.03	0.1	0.04	5.1	<0.1	<0.05	5	0.7	<0.2
1460022	Soil	46	0.84	359	0.062	<20	1.93	0.014	0.04	0.1	0.04	4.8	<0.1	<0.05	5	0.6	<0.2
1460023	Soil	28	1.02	306	0.046	<20	1.88	0.011	0.04	0.2	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
1460024	Soil	14	2.18	232	0.018	<20	2.72	0.004	0.03	<0.1	0.07	4.9	0.1	<0.05	6	0.5	<0.2
1460025	Soil	14	1.63	308	0.023	<20	2.30	0.005	0.03	0.1	0.17	5.5	<0.1	<0.05	5	0.6	<0.2
1460026	Soil	19	0.94	156	0.027	<20	1.48	0.010	0.02	<0.1	0.12	3.8	<0.1	<0.05	4	<0.5	<0.2
1460027	Soil	27	1.67	273	0.020	<20	2.21	0.007	0.03	<0.1	0.14	9.1	0.2	<0.05	5	<0.5	<0.2
1460028	Soil	14	0.79	474	0.007	<20	1.34	0.004	0.02	0.2	7.39	6.9	0.1	<0.05	3	1.0	<0.2
1460029	Soil	21	0.92	711	0.017	<20	1.64	0.009	0.02	0.1	3.72	7.0	0.1	<0.05	4	0.9	<0.2
1460030	Soil	20	0.80	1033	0.013	<20	1.45	0.008	0.02	0.1	4.26	5.3	<0.1	<0.05	3	1.9	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460031	Soil		2.5	88.0	99.1	271	1.8	31.1	18.1	961	3.37	15.4	18.4	3.5	39	1.4	5.5	0.2	54	1.09	0.056	18
1460032	Soil		6.6	111.1	299.8	340	6.4	61.2	24.4	429	4.89	13.7	47.0	10.6	27	1.9	14.0	0.8	50	0.55	0.095	30
1460033	Soil		5.2	58.3	198.7	343	3.7	21.0	12.4	350	3.55	13.1	27.7	5.7	24	1.0	10.3	0.5	51	0.43	0.062	18
1460034	Soil		4.1	75.6	45.3	161	0.8	64.8	21.7	594	3.84	43.6	7.1	4.6	24	1.0	2.5	0.4	56	0.48	0.065	16
1460035	Soil		2.7	106.0	65.0	268	1.0	44.8	23.3	769	3.93	4.9	15.3	3.3	28	1.9	3.2	0.2	65	0.76	0.072	23
1460036	Soil		5.3	51.4	87.2	155	2.5	26.6	11.8	272	3.29	7.4	34.1	4.6	18	0.6	5.2	0.2	41	0.32	0.071	17
1460037	Soil		3.7	69.7	114.5	222	2.3	34.8	16.3	468	3.31	7.9	16.9	6.3	25	0.9	3.8	0.3	46	0.49	0.069	26
1460038	Soil		3.8	48.0	86.1	196	1.5	25.1	11.9	339	3.20	8.5	9.5	4.6	23	0.7	4.1	0.3	49	0.35	0.077	20
1460039	Soil		3.9	35.0	100.0	189	1.1	23.5	13.0	301	3.16	9.2	9.7	4.3	23	0.7	4.0	0.2	49	0.42	0.082	18
1460040	Soil		3.3	47.4	80.8	179	1.1	29.6	16.9	654	3.62	8.5	8.1	6.7	24	0.7	2.7	0.4	58	0.53	0.067	28
1460041	Soil		4.3	39.4	65.8	196	0.7	27.6	20.4	865	3.78	8.0	7.4	5.0	22	0.8	2.7	0.3	62	0.45	0.095	19
1460042	Soil		2.7	33.7	40.6	142	0.5	22.8	13.9	595	3.34	7.7	4.8	4.3	32	1.0	1.9	0.3	53	0.50	0.088	19
1460043	Soil		2.5	39.8	42.6	154	0.5	22.8	15.2	303	3.40	9.7	5.6	3.9	32	0.9	2.2	0.3	52	0.54	0.076	20
1460044	Soil		2.2	29.8	34.2	115	0.3	19.9	15.5	537	3.35	13.2	6.0	3.9	25	0.4	1.8	0.3	48	0.43	0.064	18
1460045	Soil		1.4	28.5	18.6	62	0.1	26.7	9.5	363	2.60	10.7	2.1	3.0	33	0.2	0.4	0.1	56	0.59	0.054	13
1460046	Soil		1.4	35.1	22.9	64	0.2	30.1	12.0	573	2.77	9.1	3.6	2.8	36	0.4	0.4	0.1	58	0.67	0.060	14
1460047	Soil		1.7	30.1	22.8	61	0.2	24.2	12.1	447	2.66	8.3	3.9	3.3	35	0.1	0.6	0.1	59	0.66	0.060	13
1460048	Soil		1.5	28.0	19.2	64	0.1	26.8	10.6	443	2.56	6.7	3.5	2.5	40	0.5	0.4	0.1	52	0.74	0.060	14
1460049	Soil		1.0	33.3	14.2	65	0.3	22.4	10.2	395	2.78	7.1	5.5	3.6	39	0.4	0.5	0.1	56	0.84	0.073	17
1460050	Soil		1.3	58.2	31.6	95	0.4	31.7	15.3	428	3.81	5.6	8.3	7.4	22	0.3	0.5	0.1	63	0.53	0.097	22
1460051	Soil		1.1	31.6	23.5	76	0.3	23.1	12.2	489	3.00	6.2	4.8	3.6	33	0.5	0.4	0.1	56	0.77	0.055	17
1460052	Soil		1.5	44.4	31.2	92	0.4	23.5	11.0	462	3.01	4.5	3.1	5.7	24	0.4	0.4	0.1	50	0.54	0.076	21
1460053	Soil		2.3	32.6	47.7	106	0.4	22.3	8.8	244	2.78	9.3	4.1	5.3	20	0.2	0.5	0.2	46	0.36	0.067	17
1460054	Soil		0.9	25.9	14.9	51	0.1	23.8	8.9	309	2.41	6.3	0.9	2.8	37	0.1	0.5	<0.1	52	0.63	0.060	11
1460055	Soil		0.9	32.9	10.4	60	<0.1	26.7	11.3	383	2.72	8.4	1.7	2.8	42	0.3	0.5	0.1	60	0.80	0.069	12
1460056	Soil		0.7	31.3	10.3	58	0.1	27.6	11.1	456	2.75	8.4	1.3	3.0	39	0.2	0.4	0.1	60	0.72	0.074	12
1460057	Soil		1.0	23.5	10.0	57	<0.1	22.0	8.8	277	2.45	6.3	4.2	2.7	36	<0.1	0.4	<0.1	55	0.66	0.069	11
1460058	Soil		1.0	27.1	21.6	66	0.1	23.3	10.4	384	2.67	8.3	5.5	3.6	34	0.2	0.7	0.1	55	0.56	0.073	14
1460059	Soil		1.1	26.1	20.6	70	0.2	23.4	10.1	427	2.63	8.7	3.2	3.6	37	0.4	0.8	0.1	55	0.60	0.077	12
1460060	Soil		1.0	28.2	18.7	62	0.2	23.4	9.8	408	2.49	7.6	18.3	2.3	43	0.4	0.8	0.1	52	0.78	0.069	12

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Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460031	Soil	39	0.80	716	0.020	<20	1.54	0.010	0.02	0.1	0.82	5.5	<0.1	<0.05	4	1.8	<0.2
1460032	Soil	44	1.01	899	0.011	<20	1.63	0.007	0.07	0.1	2.42	7.8	0.3	<0.05	4	3.4	<0.2
1460033	Soil	31	0.75	822	0.015	<20	1.60	0.009	0.03	0.1	1.60	4.5	0.2	<0.05	4	1.7	<0.2
1460034	Soil	59	0.80	653	0.018	<20	1.53	0.008	0.04	<0.1	0.21	6.7	<0.1	<0.05	5	0.9	<0.2
1460035	Soil	53	0.90	634	0.027	<20	1.87	0.008	0.03	<0.1	0.54	8.2	0.1	<0.05	5	1.3	<0.2
1460036	Soil	26	0.77	541	0.011	<20	1.33	0.005	0.03	<0.1	0.72	2.9	<0.1	<0.05	4	1.8	<0.2
1460037	Soil	33	0.80	791	0.013	<20	1.59	0.007	0.03	0.1	0.71	5.1	0.1	<0.05	4	0.8	<0.2
1460038	Soil	33	0.87	813	0.023	<20	1.76	0.007	0.04	0.2	0.53	3.7	<0.1	<0.05	5	0.7	<0.2
1460039	Soil	30	0.93	513	0.024	<20	1.70	0.009	0.04	<0.1	0.47	3.8	<0.1	<0.05	4	1.1	<0.2
1460040	Soil	38	0.92	539	0.027	<20	1.78	0.009	0.05	<0.1	0.32	4.2	0.2	<0.05	5	0.7	<0.2
1460041	Soil	38	1.07	481	0.033	<20	1.83	0.008	0.05	<0.1	0.23	4.7	0.1	<0.05	5	1.7	<0.2
1460042	Soil	25	0.74	479	0.031	<20	1.50	0.011	0.05	0.2	0.19	4.2	<0.1	<0.05	4	1.0	<0.2
1460043	Soil	25	0.68	525	0.019	<20	1.50	0.010	0.05	0.1	0.20	4.4	<0.1	<0.05	4	1.2	<0.2
1460044	Soil	23	0.54	367	0.017	<20	1.32	0.009	0.05	0.2	0.16	4.0	<0.1	<0.05	4	0.6	<0.2
1460045	Soil	36	0.63	284	0.059	<20	1.69	0.016	0.04	0.2	0.04	4.6	<0.1	<0.05	4	<0.5	<0.2
1460046	Soil	36	0.66	328	0.062	<20	1.68	0.017	0.04	<0.1	0.08	4.8	<0.1	<0.05	5	<0.5	<0.2
1460047	Soil	36	0.69	306	0.058	<20	1.65	0.017	0.03	0.1	0.11	4.5	<0.1	<0.05	5	<0.5	<0.2
1460048	Soil	34	0.68	298	0.055	<20	1.62	0.015	0.04	0.1	0.05	4.2	<0.1	<0.05	4	0.7	<0.2
1460049	Soil	30	0.91	368	0.058	<20	1.96	0.018	0.04	0.2	0.07	5.6	<0.1	<0.05	5	0.8	<0.2
1460050	Soil	42	1.35	274	0.038	<20	2.16	0.008	0.07	0.1	0.12	8.2	0.1	<0.05	6	0.6	<0.2
1460051	Soil	29	0.76	412	0.050	<20	1.84	0.014	0.04	<0.1	0.11	5.3	<0.1	<0.05	5	<0.5	<0.2
1460052	Soil	25	0.88	319	0.037	<20	1.74	0.011	0.04	<0.1	0.09	5.5	<0.1	<0.05	5	<0.5	<0.2
1460053	Soil	21	0.66	243	0.032	<20	1.54	0.009	0.04	<0.1	0.06	3.5	<0.1	<0.05	4	<0.5	<0.2
1460054	Soil	26	0.55	237	0.069	<20	1.37	0.024	0.05	0.2	0.03	3.4	<0.1	<0.05	4	1.2	<0.2
1460055	Soil	29	0.66	276	0.072	<20	1.39	0.035	0.06	0.1	0.02	4.1	<0.1	<0.05	4	0.7	<0.2
1460056	Soil	28	0.60	249	0.077	<20	1.38	0.030	0.06	<0.1	0.02	4.0	<0.1	<0.05	4	0.7	<0.2
1460057	Soil	27	0.59	214	0.071	<20	1.29	0.027	0.05	0.2	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
1460058	Soil	28	0.65	282	0.075	<20	1.53	0.030	0.05	0.2	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
1460059	Soil	27	0.61	274	0.069	<20	1.30	0.028	0.07	0.1	0.06	3.7	<0.1	<0.05	4	0.7	<0.2
1460060	Soil	26	0.55	338	0.064	<20	1.39	0.031	0.05	<0.1	0.06	3.7	<0.1	<0.05	4	<0.5	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460061	Soil		1.2	33.3	23.2	62	0.3	25.6	11.1	484	2.70	7.8	3.7	3.1	38	0.2	0.8	0.1	55	0.58	0.069	13
1460062	Soil		1.0	24.2	17.6	60	0.2	18.7	10.6	445	2.53	7.3	4.1	2.8	32	0.2	0.6	0.1	56	0.50	0.058	13
1460063	Soil		1.3	23.4	26.4	61	0.3	18.9	8.6	300	2.52	6.6	123.5	2.6	31	0.3	0.7	0.1	54	0.48	0.058	12
1460064	Soil		0.9	20.5	25.1	55	0.2	15.8	8.7	319	2.33	6.5	2.4	2.1	27	0.3	0.5	0.1	50	0.38	0.052	11
1460065	Soil		1.2	20.5	22.8	57	0.3	16.4	8.2	233	2.47	5.7	4.1	2.6	26	0.3	0.5	0.2	54	0.36	0.048	12
1460066	Soil		0.9	29.1	33.6	69	0.4	19.3	8.3	268	2.56	5.9	4.2	3.9	31	0.3	0.8	0.2	51	0.42	0.047	14
1460067	Soil		1.3	30.0	42.5	65	0.5	22.2	9.7	316	2.55	7.1	5.6	4.0	34	0.3	1.2	0.2	53	0.48	0.057	15
1460068	Soil		0.7	30.2	30.4	64	0.3	20.9	9.3	314	2.80	6.9	4.0	3.7	31	<0.1	0.8	0.2	57	0.42	0.048	14
1460069	Soil		1.0	24.5	24.7	60	0.3	17.9	7.6	365	2.30	5.7	8.4	2.2	42	0.2	0.9	0.1	46	0.86	0.065	14
1460070	Soil		1.1	16.9	22.0	53	0.2	15.3	7.7	277	2.42	6.3	3.1	2.0	26	0.2	0.5	0.2	50	0.36	0.042	10
1460071	Soil		2.4	24.7	27.4	62	0.3	19.1	8.7	278	2.49	7.2	3.6	4.8	25	<0.1	0.7	0.5	45	0.41	0.048	17
1460072	Soil		1.0	23.5	25.4	55	0.2	16.7	9.1	296	2.38	5.9	2.3	3.1	23	<0.1	0.6	0.2	48	0.33	0.058	15
1460073	Soil		1.3	26.8	25.5	66	0.1	17.5	11.8	530	2.50	8.2	2.4	4.0	26	0.1	0.8	0.3	52	0.37	0.063	16
1460074	Soil		1.2	26.8	23.9	63	0.3	19.3	9.5	306	2.44	8.2	6.0	5.1	27	<0.1	0.8	0.3	48	0.34	0.048	18
1460075	Soil		1.2	20.3	23.1	60	0.2	15.1	12.4	647	2.48	7.1	1.4	3.4	26	0.1	0.6	0.3	49	0.33	0.051	15
1460076	Soil		2.2	19.3	23.4	59	0.2	16.7	9.1	327	2.30	6.8	1.8	3.3	23	0.2	0.6	0.4	46	0.31	0.046	17
1460077	Soil		2.4	21.4	21.8	57	0.3	18.7	10.9	514	2.23	6.8	2.6	3.4	35	0.2	0.6	0.2	44	0.47	0.050	18
1460078	Soil		2.9	23.2	20.0	54	0.2	19.0	9.6	340	2.28	5.7	2.9	3.1	36	<0.1	0.6	0.3	42	0.52	0.047	20
1460079	Soil		2.6	20.6	20.4	56	0.1	23.9	9.7	406	2.48	12.0	2.9	7.3	37	0.1	0.7	0.5	37	0.42	0.038	25
1460080	Soil		1.3	20.3	21.2	55	0.1	19.7	9.5	320	2.40	11.0	2.7	5.6	23	0.2	0.6	0.4	44	0.29	0.037	18
1460081	Soil		1.0	22.3	20.6	57	<0.1	20.5	10.6	372	2.52	10.0	1.9	6.1	23	<0.1	0.6	0.4	44	0.32	0.040	19
1460082	Soil		1.2	19.8	18.2	61	0.1	19.8	8.8	297	2.51	9.8	1.0	5.9	20	0.1	0.6	0.3	47	0.28	0.040	18
1460083	Soil		2.0	48.1	32.3	79	0.7	28.0	13.0	459	3.13	10.0	3.7	5.3	34	0.3	0.6	0.6	52	0.51	0.046	19
1460084	Soil		1.4	25.9	25.2	64	0.1	18.2	9.0	264	2.43	6.8	1.8	5.5	21	0.1	0.5	0.4	47	0.28	0.046	19
1460085	Soil		1.5	37.6	29.3	58	0.3	20.8	8.5	243	2.51	6.4	2.4	4.1	25	0.2	0.5	0.4	43	0.29	0.042	19
1460086	Soil		1.3	29.6	20.3	66	0.2	22.1	8.5	258	2.63	7.3	3.2	7.5	28	0.1	0.6	0.3	46	0.35	0.045	24
1460087	Soil		1.7	24.8	26.1	58	0.2	17.0	8.2	258	2.56	6.2	3.7	4.8	20	0.2	0.6	0.3	48	0.25	0.041	20
1460088	Soil		2.0	44.2	40.3	117	0.1	27.3	14.1	635	3.75	31.3	6.5	11.5	19	0.1	1.2	1.1	31	0.20	0.051	31
1460089	Soil		1.7	41.3	40.9	100	0.2	19.4	16.9	943	3.81	13.0	8.2	7.3	17	0.1	0.7	0.5	48	0.22	0.055	20
1460090	Soil		1.5	30.7	26.9	70	0.3	15.4	10.9	598	2.45	5.9	1.9	3.8	28	0.3	0.7	0.4	42	0.38	0.042	17

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460061	Soil	30	0.60	380	0.071	<20	1.57	0.025	0.05	0.1	0.07	4.3	<0.1	<0.05	5	1.0	<0.2
1460062	Soil	26	0.55	341	0.058	<20	1.51	0.018	0.04	<0.1	0.06	3.7	<0.1	<0.05	4	0.9	<0.2
1460063	Soil	27	0.55	355	0.058	<20	1.55	0.019	0.04	<0.1	0.06	3.7	<0.1	<0.05	5	<0.5	<0.2
1460064	Soil	23	0.50	310	0.050	<20	1.48	0.016	0.03	0.1	0.08	3.2	<0.1	<0.05	4	<0.5	<0.2
1460065	Soil	25	0.53	350	0.059	<20	1.70	0.014	0.04	<0.1	0.07	3.4	<0.1	<0.05	5	<0.5	<0.2
1460066	Soil	27	0.56	423	0.067	<20	1.71	0.017	0.04	<0.1	0.11	3.8	<0.1	<0.05	5	0.6	<0.2
1460067	Soil	29	0.56	488	0.061	<20	1.52	0.019	0.04	0.1	0.14	4.3	<0.1	<0.05	4	0.5	<0.2
1460068	Soil	30	0.59	414	0.065	<20	1.79	0.020	0.05	<0.1	0.06	4.4	<0.1	<0.05	5	<0.5	<0.2
1460069	Soil	25	0.49	435	0.051	<20	1.45	0.020	0.04	0.2	0.10	3.8	<0.1	<0.05	4	<0.5	<0.2
1460070	Soil	24	0.44	372	0.044	<20	1.45	0.013	0.04	0.1	0.08	3.0	<0.1	<0.05	5	0.6	<0.2
1460071	Soil	26	0.50	397	0.053	<20	1.49	0.013	0.04	0.1	0.06	3.7	<0.1	<0.05	4	<0.5	<0.2
1460072	Soil	23	0.48	363	0.046	<20	1.50	0.011	0.04	0.3	0.06	3.3	<0.1	<0.05	5	<0.5	<0.2
1460073	Soil	23	0.53	364	0.047	<20	1.36	0.014	0.04	0.3	0.05	3.7	<0.1	<0.05	4	<0.5	<0.2
1460074	Soil	25	0.53	387	0.052	<20	1.47	0.016	0.05	0.1	0.07	4.1	<0.1	<0.05	4	<0.5	<0.2
1460075	Soil	24	0.53	326	0.042	<20	1.46	0.013	0.05	0.2	0.05	3.5	<0.1	<0.05	4	<0.5	<0.2
1460076	Soil	23	0.50	274	0.039	<20	1.35	0.011	0.05	0.1	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
1460077	Soil	24	0.49	364	0.041	<20	1.41	0.012	0.05	<0.1	0.06	3.5	<0.1	<0.05	4	<0.5	<0.2
1460078	Soil	24	0.50	359	0.040	<20	1.43	0.013	0.05	0.1	0.05	3.8	<0.1	<0.05	4	<0.5	<0.2
1460079	Soil	22	0.38	222	0.033	<20	1.23	0.009	0.06	0.2	0.03	3.2	<0.1	<0.05	3	<0.5	<0.2
1460080	Soil	25	0.47	244	0.040	<20	1.43	0.011	0.05	0.1	0.04	3.4	<0.1	<0.05	4	<0.5	<0.2
1460081	Soil	26	0.50	272	0.046	<20	1.47	0.011	0.05	0.1	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1460082	Soil	25	0.49	244	0.047	<20	1.42	0.011	0.07	0.1	0.03	3.3	<0.1	<0.05	4	0.7	<0.2
1460083	Soil	33	0.51	475	0.037	<20	1.99	0.012	0.09	0.2	0.07	5.5	<0.1	<0.05	6	0.9	<0.2
1460084	Soil	27	0.55	283	0.049	<20	1.51	0.011	0.05	0.1	0.05	3.8	<0.1	<0.05	5	<0.5	<0.2
1460085	Soil	26	0.51	299	0.047	<20	1.51	0.012	0.05	0.1	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
1460086	Soil	29	0.60	347	0.067	<20	1.56	0.014	0.07	<0.1	0.05	5.1	<0.1	<0.05	5	<0.5	<0.2
1460087	Soil	25	0.53	265	0.038	<20	1.53	0.010	0.05	0.1	0.05	3.4	<0.1	<0.05	5	0.7	<0.2
1460088	Soil	17	0.44	196	0.017	<20	0.93	0.008	0.06	0.2	0.03	4.2	<0.1	<0.05	2	<0.5	<0.2
1460089	Soil	24	0.63	233	0.030	<20	1.52	0.010	0.05	0.1	0.04	4.9	<0.1	<0.05	4	<0.5	<0.2
1460090	Soil	22	0.49	477	0.028	<20	1.48	0.011	0.05	<0.1	0.06	3.6	<0.1	<0.05	4	<0.5	<0.2

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Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460091	Soil		1.4	32.8	30.8	68	0.3	19.1	9.3	338	2.69	6.3	3.3	7.5	25	0.2	0.7	0.2	49	0.35	0.041	22
1460092	Soil		1.0	27.8	28.9	63	0.4	16.9	10.1	316	2.74	6.9	2.3	7.4	25	0.3	0.9	0.3	53	0.43	0.044	22
1460093	Soil		1.2	34.5	33.4	67	0.3	21.7	11.2	378	2.86	9.5	3.5	6.5	29	0.2	1.0	0.2	56	0.42	0.042	19
1460094	Soil		1.2	27.3	26.9	61	0.3	19.0	8.9	287	2.49	8.1	4.6	5.2	31	0.1	1.0	0.2	52	0.45	0.046	17
1460095	Soil		1.1	22.2	40.5	59	0.4	15.6	7.2	264	2.11	5.9	2.9	4.4	29	0.4	0.8	0.2	37	0.47	0.041	17
1460096	Soil		2.0	32.7	36.4	75	0.3	24.6	10.3	369	2.55	6.6	2.4	6.1	33	0.2	0.7	0.2	49	0.47	0.054	20
1460097	Soil		1.2	25.8	27.2	68	0.2	19.5	9.9	314	2.55	6.1	1.8	3.6	33	0.3	0.4	0.2	53	0.51	0.046	15
1460098	Soil		0.9	27.8	17.9	62	0.2	20.5	10.1	414	2.32	4.7	3.9	2.9	46	0.5	0.4	0.3	47	0.72	0.042	17
1460099	Soil		1.3	31.5	26.2	64	0.2	24.6	10.8	428	2.60	7.1	2.3	3.4	39	0.2	0.5	0.2	58	0.64	0.056	16
1460100	Soil		1.0	35.3	17.8	62	0.2	25.5	11.0	411	2.67	6.7	2.1	3.3	40	0.2	0.6	0.2	57	0.64	0.062	15
1460101	Soil		1.1	31.4	15.2	57	0.2	21.9	11.3	521	2.49	6.8	2.7	2.7	42	0.3	0.4	0.1	54	0.66	0.059	15
1460102	Soil		1.2	30.0	17.8	61	0.1	23.6	10.9	447	2.60	7.8	1.3	3.1	38	0.3	0.4	0.1	59	0.59	0.063	14
1460103	Soil		1.6	23.6	13.9	60	<0.1	22.3	10.9	382	2.64	8.4	1.2	2.9	37	<0.1	0.3	0.1	61	0.60	0.067	14
1460104	Soil		1.0	29.1	11.9	62	0.1	25.9	11.2	395	2.57	8.2	1.6	3.1	41	0.2	0.5	0.1	55	0.76	0.067	13
1460105	Soil		1.0	34.6	11.2	67	<0.1	30.4	11.9	486	2.60	8.6	1.3	3.3	48	0.2	0.6	0.1	56	1.06	0.073	14
1460106	Soil		1.1	35.3	9.7	62	0.1	28.7	10.6	429	2.55	8.5	0.5	3.1	51	0.2	0.5	0.1	57	1.15	0.069	13
1460107	Soil		2.6	28.0	27.6	72	0.2	25.1	9.3	408	3.03	14.4	1.5	15.4	31	0.2	0.3	0.2	43	0.56	0.052	54
1460108	Soil		1.7	28.7	23.5	59	0.2	25.3	11.7	398	3.18	16.3	0.9	9.4	46	0.3	0.2	0.2	42	0.90	0.060	52
1460109	Soil		8.2	48.6	27.7	105	0.3	23.9	8.0	1096	2.54	9.9	1.9	9.4	37	0.5	0.1	1.0	24	0.66	0.075	40
1460110	Soil		4.4	54.1	34.5	104	0.4	51.4	14.6	606	3.30	6.9	2.4	6.6	57	0.8	0.3	0.4	53	1.00	0.064	27
1460111	Soil		6.2	92.5	31.8	138	0.4	77.7	21.7	899	3.92	13.2	2.9	6.9	30	1.2	0.3	0.3	74	0.55	0.072	28
1460112	Soil		1.1	8.7	12.6	56	<0.1	18.2	14.5	491	1.98	4.4	5.4	4.4	18	0.3	0.2	<0.1	31	0.51	0.091	11
1460113	Soil		5.6	38.8	35.5	120	0.2	42.5	14.8	546	3.46	6.2	0.8	5.6	30	0.9	0.3	0.3	60	0.67	0.071	20
1460114	Soil		2.1	27.0	21.0	83	0.2	38.8	14.3	309	2.14	6.2	<0.5	4.1	23	0.4	0.2	0.1	39	0.64	0.119	17
1460115	Soil		6.5	48.3	36.5	114	0.4	59.2	14.8	535	2.90	6.7	<0.5	3.1	43	1.4	0.2	0.2	59	1.11	0.094	21
1460116	Soil		6.6	35.8	47.5	113	0.3	53.9	11.9	443	2.90	11.0	<0.5	4.1	21	0.6	0.2	0.3	65	0.33	0.048	17
1460117	Soil		7.5	43.1	39.8	110	0.3	65.6	12.9	381	3.03	11.7	0.8	5.5	21	0.6	0.2	0.2	59	0.23	0.049	15
1460118	Soil		8.3	37.2	112.1	78	0.3	49.6	10.1	343	2.84	23.2	<0.5	4.4	14	0.4	0.2	0.2	56	0.20	0.035	13
1460119	Soil		2.4	34.5	50.6	75	<0.1	20.0	5.6	277	1.88	32.3	5.5	30.0	18	0.3	0.4	0.2	22	0.04	0.021	62
1460120	Soil		2.0	11.1	12.4	31	<0.1	7.1	7.8	640	4.84	9.7	<0.5	5.4	14	0.1	0.2	0.3	57	0.08	0.056	14

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Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460091	Soil	26	0.60	447	0.048	<20	1.65	0.013	0.05	<0.1	0.09	4.4	<0.1	<0.05	4	<0.5	<0.2
1460092	Soil	27	0.61	426	0.062	<20	1.64	0.015	0.05	<0.1	0.09	4.4	<0.1	<0.05	4	<0.5	<0.2
1460093	Soil	30	0.60	492	0.067	<20	1.67	0.019	0.05	0.1	0.12	5.0	<0.1	<0.05	5	<0.5	<0.2
1460094	Soil	29	0.57	449	0.069	<20	1.62	0.021	0.05	0.2	0.08	4.5	<0.1	<0.05	4	<0.5	<0.2
1460095	Soil	23	0.46	424	0.052	<20	1.43	0.016	0.05	0.2	0.10	3.3	<0.1	<0.05	4	<0.5	<0.2
1460096	Soil	33	0.60	437	0.053	<20	1.58	0.022	0.05	0.1	0.09	4.8	<0.1	<0.05	4	0.6	<0.2
1460097	Soil	27	0.64	381	0.057	<20	1.77	0.019	0.05	0.3	0.06	4.2	<0.1	<0.05	5	<0.5	<0.2
1460098	Soil	28	0.64	370	0.049	<20	1.63	0.019	0.04	0.2	0.06	4.7	<0.1	<0.05	5	<0.5	<0.2
1460099	Soil	35	0.71	335	0.064	<20	1.80	0.021	0.04	0.1	0.08	4.9	<0.1	<0.05	5	<0.5	<0.2
1460100	Soil	35	0.76	327	0.064	<20	1.90	0.036	0.04	0.1	0.08	5.2	<0.1	<0.05	5	0.5	<0.2
1460101	Soil	31	0.70	337	0.062	<20	1.78	0.024	0.05	0.1	0.04	4.7	<0.1	<0.05	5	0.5	<0.2
1460102	Soil	30	0.64	322	0.061	<20	1.73	0.023	0.04	0.1	0.04	4.2	<0.1	<0.05	4	<0.5	<0.2
1460103	Soil	32	0.63	281	0.061	<20	1.61	0.023	0.04	0.2	0.04	4.3	<0.1	<0.05	4	0.5	<0.2
1460104	Soil	30	0.65	303	0.071	<20	1.49	0.035	0.05	0.1	0.02	4.2	<0.1	<0.05	4	0.8	<0.2
1460105	Soil	29	0.76	287	0.074	<20	1.38	0.038	0.07	0.1	0.05	4.1	<0.1	<0.05	4	<0.5	<0.2
1460106	Soil	30	0.74	280	0.079	<20	1.43	0.045	0.06	0.1	0.02	4.1	<0.1	<0.05	4	<0.5	<0.2
1460107	Soil	27	0.66	234	0.023	<20	1.56	0.007	0.07	0.1	0.04	3.9	0.1	<0.05	5	<0.5	<0.2
1460108	Soil	23	0.52	296	0.020	<20	1.61	0.008	0.06	0.1	0.03	3.5	0.1	<0.05	4	1.0	<0.2
1460109	Soil	16	0.30	239	0.006	<20	0.78	0.007	0.05	0.1	0.04	2.7	<0.1	<0.05	2	1.9	<0.2
1460110	Soil	35	0.62	478	0.013	<20	1.76	0.012	0.05	0.2	0.06	5.2	0.1	<0.05	4	1.7	<0.2
1460111	Soil	84	1.89	225	0.027	<20	2.25	0.007	0.04	0.2	0.03	5.7	<0.1	<0.05	6	1.2	<0.2
1460112	Soil	14	1.37	173	0.018	<20	1.53	0.006	0.04	<0.1	0.02	4.6	<0.1	<0.05	4	<0.5	<0.2
1460113	Soil	40	0.78	295	0.013	<20	1.60	0.010	0.04	0.1	0.06	4.1	<0.1	<0.05	4	2.0	<0.2
1460114	Soil	25	1.39	156	0.010	<20	1.64	0.007	0.04	0.2	0.02	3.9	<0.1	<0.05	4	2.1	<0.2
1460115	Soil	42	0.73	247	0.019	<20	1.51	0.012	0.04	0.1	0.05	3.9	0.1	0.06	4	4.4	<0.2
1460116	Soil	43	0.79	209	0.033	<20	1.76	0.009	0.05	0.1	0.02	3.2	0.2	<0.05	6	2.2	<0.2
1460117	Soil	47	0.84	161	0.034	<20	1.66	0.008	0.05	0.2	0.03	3.2	0.2	<0.05	5	1.1	<0.2
1460118	Soil	30	0.52	153	0.040	<20	1.43	0.007	0.05	0.1	0.02	2.5	0.2	<0.05	5	0.9	<0.2
1460119	Soil	11	0.13	510	0.003	<20	0.89	0.004	0.08	0.1	0.03	1.9	<0.1	<0.05	1	0.9	<0.2
1460120	Soil	13	0.09	174	0.007	<20	0.98	0.005	0.06	<0.1	0.02	4.8	<0.1	<0.05	3	<0.5	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460121	Soil		1.9	29.4	18.0	64	0.8	28.7	10.6	365	3.24	9.9	2.6	4.4	27	0.2	0.2	0.3	64	0.34	0.043	15
1460122	Soil		0.7	26.2	19.3	63	0.2	22.6	9.6	712	2.29	6.2	2.7	1.5	79	0.4	0.3	0.4	39	1.68	0.053	14
1460123	Soil		1.8	31.8	14.9	62	0.3	20.1	11.0	713	3.45	10.1	16.1	5.3	102	0.2	0.3	0.2	56	0.83	0.046	20
1460124	Soil		1.6	25.9	14.7	56	0.2	18.4	14.4	1093	3.56	7.1	3.9	4.0	145	0.2	0.2	0.2	50	1.11	0.054	22
1460125	Soil		1.5	26.5	16.7	76	0.2	20.8	15.4	1090	3.82	10.3	3.4	3.3	95	0.2	0.2	0.2	57	0.78	0.074	16
1460126	Soil		1.2	29.4	17.1	72	0.2	28.2	20.0	1282	3.87	6.7	4.3	4.2	115	0.2	0.2	0.2	66	0.80	0.070	18
1460127	Soil		1.9	34.3	34.7	73	0.5	28.2	10.7	590	2.58	33.4	1.7	2.8	92	0.5	0.2	0.2	44	0.74	0.056	26
1460128	Soil		3.0	40.0	20.9	134	0.5	36.9	13.4	805	2.79	22.3	1.5	3.4	50	0.5	0.3	0.2	41	0.32	0.044	22
1460129	Soil		1.5	22.9	17.3	71	0.3	20.8	11.5	690	2.78	12.5	1.7	2.1	70	0.3	0.3	0.2	52	0.73	0.067	16
1460130	Soil		2.2	36.1	15.1	66	0.2	31.1	8.6	191	2.04	6.4	0.7	3.5	43	0.3	0.2	0.2	44	0.53	0.035	21
1460131	Soil		0.8	22.0	13.4	64	0.1	22.5	9.8	367	2.16	8.8	3.7	2.9	57	0.2	0.3	<0.1	44	0.69	0.077	15
1460132	Soil		0.6	25.9	9.2	61	<0.1	21.9	9.9	291	2.27	7.6	9.6	3.1	46	0.2	0.4	<0.1	55	0.61	0.071	13
1460133	Soil		2.1	39.3	16.0	71	0.5	25.5	10.1	585	2.69	12.8	29.9	2.6	47	0.4	0.3	0.2	52	0.47	0.054	17
1460134	Soil		1.3	17.6	18.2	52	0.2	13.4	11.2	584	2.30	10.3	1.8	2.1	61	0.2	0.2	0.2	46	0.57	0.052	14
1460135	Soil		2.2	37.5	17.8	90	0.3	41.9	14.6	470	3.11	11.4	2.0	5.6	72	0.3	0.2	0.1	53	0.45	0.059	19
1460136	Soil		11.7	59.3	24.4	152	0.4	110.0	18.6	703	3.72	9.0	<0.5	7.2	43	1.0	0.3	0.2	43	0.51	0.098	26
1460137	Soil		1.3	28.7	16.3	56	0.2	27.3	11.4	444	2.58	8.1	1.4	3.1	58	0.2	0.3	0.1	55	0.57	0.060	17
1460138	Soil		1.1	20.7	14.1	56	0.1	21.8	9.1	311	2.42	7.2	1.6	2.6	40	0.2	0.2	0.1	54	0.37	0.050	13
1460139	Soil		3.6	20.7	14.9	67	0.1	25.9	20.5	3823	3.23	16.9	1.1	3.0	47	0.4	0.3	0.1	47	0.65	0.087	15
1460140	Soil		2.9	32.5	14.6	71	0.2	32.8	13.9	666	2.52	3.9	1.6	3.6	46	0.3	0.2	0.1	51	0.64	0.054	19
1460141	Soil		2.9	55.8	14.4	85	0.4	51.0	18.0	839	2.97	4.1	1.6	2.9	61	0.9	0.3	0.1	66	1.09	0.070	16
1460142	Soil		5.0	61.4	23.8	106	0.4	57.1	20.2	1327	3.29	6.5	1.6	4.0	36	1.0	0.3	0.2	70	0.62	0.079	21
1460143	Soil		7.3	41.6	31.1	112	0.7	52.6	15.7	582	2.82	7.1	<0.5	4.3	39	0.9	0.2	0.3	48	0.62	0.092	26
1460144	Soil		9.9	36.2	28.8	133	0.4	72.0	22.1	937	3.36	87.4	2.1	5.6	27	0.6	0.3	0.2	52	0.35	0.087	22
1460145	Soil		4.1	24.9	22.3	123	0.1	39.0	9.1	312	2.80	10.2	2.1	13.4	22	0.4	0.3	0.2	38	0.34	0.071	25
1460146	Soil		3.3	38.7	24.2	101	0.5	32.7	12.8	550	3.02	13.3	2.5	5.1	37	1.0	0.4	0.2	48	0.55	0.069	30
1460147	Soil		13.4	96.4	20.0	305	0.4	76.5	23.9	871	4.97	11.7	1.3	6.5	53	0.9	0.5	0.4	60	0.55	0.148	20
1460148	Soil		6.0	55.4	17.1	152	0.6	40.4	14.0	457	3.26	16.3	1.8	3.2	38	1.2	0.3	0.3	57	0.32	0.072	17
1460149	Soil		6.0	56.5	11.7	160	0.5	38.7	11.2	446	2.96	22.6	2.8	4.1	31	0.9	0.3	0.2	45	0.15	0.082	19
1460150	Soil		6.1	55.8	15.1	182	0.7	45.6	12.8	532	3.68	41.7	12.5	5.0	30	0.7	0.4	0.2	40	0.17	0.087	18

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Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460121	Soil	34	0.52	667	0.024	<20	1.97	0.011	0.05	<0.1	0.05	4.6	0.1	<0.05	5	<0.5	<0.2
1460122	Soil	20	0.35	467	0.022	<20	1.12	0.016	0.04	0.1	0.05	4.2	<0.1	<0.05	3	<0.5	<0.2
1460123	Soil	28	0.54	418	0.026	<20	1.58	0.016	0.07	<0.1	0.05	8.9	<0.1	<0.05	4	0.9	<0.2
1460124	Soil	22	0.48	537	0.022	<20	1.18	0.013	0.07	0.2	0.04	7.3	<0.1	0.05	3	<0.5	<0.2
1460125	Soil	29	0.56	504	0.016	<20	1.18	0.011	0.07	0.1	0.03	6.8	<0.1	<0.05	4	0.5	<0.2
1460126	Soil	38	0.63	467	0.022	<20	1.29	0.013	0.08	0.1	0.04	9.1	<0.1	<0.05	4	0.6	<0.2
1460127	Soil	29	0.46	473	0.017	<20	0.93	0.010	0.07	0.1	0.04	4.3	<0.1	0.06	3	0.6	<0.2
1460128	Soil	24	0.37	417	0.017	<20	0.82	0.009	0.05	0.1	0.03	2.7	<0.1	<0.05	3	0.9	<0.2
1460129	Soil	26	0.52	372	0.034	<20	1.09	0.016	0.05	0.1	0.03	3.6	<0.1	<0.05	4	0.8	<0.2
1460130	Soil	43	0.71	433	0.018	<20	1.45	0.010	0.05	<0.1	0.04	3.9	<0.1	<0.05	4	1.3	<0.2
1460131	Soil	24	0.57	290	0.042	<20	0.98	0.021	0.06	0.2	0.04	3.3	<0.1	<0.05	3	<0.5	<0.2
1460132	Soil	27	0.53	240	0.069	<20	1.19	0.024	0.06	<0.1	0.03	4.0	<0.1	<0.05	4	<0.5	<0.2
1460133	Soil	27	0.45	738	0.033	<20	1.44	0.013	0.05	<0.1	0.04	4.4	<0.1	<0.05	4	0.5	<0.2
1460134	Soil	21	0.41	257	0.030	<20	1.18	0.013	0.04	0.1	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2
1460135	Soil	57	0.91	710	0.043	<20	1.61	0.014	0.08	0.1	0.02	5.2	<0.1	<0.05	4	0.7	<0.2
1460136	Soil	40	0.62	332	0.030	<20	1.11	0.011	0.05	0.2	0.02	4.4	0.1	<0.05	3	2.4	<0.2
1460137	Soil	38	0.55	458	0.047	<20	1.46	0.015	0.04	0.1	0.04	4.1	<0.1	<0.05	4	0.5	<0.2
1460138	Soil	34	0.54	328	0.041	<20	1.47	0.012	0.04	0.2	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1460139	Soil	30	0.74	324	0.033	<20	1.20	0.012	0.04	0.1	0.03	3.0	<0.1	<0.05	4	1.0	<0.2
1460140	Soil	41	1.00	423	0.037	<20	1.49	0.010	0.04	0.1	0.03	3.8	<0.1	<0.05	4	1.3	<0.2
1460141	Soil	60	1.21	669	0.071	<20	1.76	0.013	0.11	<0.1	0.04	4.8	<0.1	<0.05	5	1.6	<0.2
1460142	Soil	60	1.20	755	0.054	<20	1.82	0.012	0.14	0.1	0.03	5.3	0.1	<0.05	5	1.1	<0.2
1460143	Soil	46	0.80	233	0.021	<20	1.44	0.011	0.04	0.1	0.04	3.5	0.1	<0.05	4	1.7	<0.2
1460144	Soil	46	0.77	220	0.022	<20	1.31	0.008	0.05	0.2	0.04	3.2	0.1	<0.05	4	1.7	<0.2
1460145	Soil	22	0.45	185	0.032	<20	0.85	0.011	0.08	0.1	0.01	3.0	0.1	<0.05	3	1.2	<0.2
1460146	Soil	28	0.49	672	0.019	<20	1.24	0.009	0.05	0.1	0.05	5.9	<0.1	<0.05	4	1.4	<0.2
1460147	Soil	13	0.20	870	0.004	<20	0.62	0.005	0.06	0.3	0.01	6.8	<0.1	<0.05	2	4.9	<0.2
1460148	Soil	26	0.30	1505	0.013	<20	1.26	0.007	0.05	0.1	0.06	4.0	<0.1	<0.05	4	2.5	<0.2
1460149	Soil	18	0.20	1113	0.009	<20	0.98	0.004	0.05	0.1	0.03	2.8	<0.1	<0.05	3	2.4	<0.2
1460150	Soil	18	0.21	670	0.010	<20	0.89	0.004	0.05	0.2	0.02	2.8	<0.1	<0.05	3	2.7	<0.2

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		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460151	Soil		2.6	48.7	16.4	122	0.6	32.7	22.3	1093	3.92	100.6	3.6	1.9	60	0.6	0.3	0.2	46	0.59	0.069	10
1460152	Soil		2.3	37.5	16.4	104	0.6	34.5	13.7	396	3.29	86.1	3.6	2.1	44	0.5	0.4	0.2	56	0.51	0.053	11
1460153	Soil		13.8	130.3	30.3	342	0.5	79.6	14.2	365	3.45	143.2	<0.5	2.7	37	2.0	1.0	0.4	62	0.36	0.080	12
1460154	Soil		3.2	28.4	20.6	68	0.6	23.4	7.8	168	2.94	32.2	1.3	2.5	25	0.6	0.3	0.3	79	0.35	0.038	9
1460155	Soil		0.8	30.0	26.3	53	0.3	26.9	12.1	757	2.94	10.3	4.2	1.5	35	0.2	0.3	0.3	56	0.81	0.056	13
1460156	Soil		1.1	17.7	38.0	51	0.2	21.1	7.9	351	2.94	10.2	1.3	3.1	23	0.2	0.2	0.3	71	0.47	0.025	10
1460157	Soil		1.1	47.3	16.4	64	<0.1	48.2	15.4	403	4.00	12.3	0.7	4.3	14	<0.1	0.3	0.2	99	0.13	0.019	11
1460158	Soil		1.2	49.0	11.2	64	<0.1	48.8	15.4	490	4.40	7.7	<0.5	2.8	11	<0.1	0.2	0.2	102	0.15	0.049	11
1460159	Soil		1.6	34.5	15.5	50	0.2	35.2	19.2	991	3.57	11.6	1.0	4.6	25	0.1	0.3	0.2	80	0.28	0.038	19
1460160	Soil		1.9	24.0	14.7	50	0.2	17.1	9.4	308	3.08	6.4	<0.5	2.7	18	0.1	0.2	0.3	64	0.18	0.028	10
1460161	Soil		1.5	22.6	15.2	54	0.2	32.6	15.4	714	3.39	7.6	0.8	3.9	44	<0.1	0.3	0.2	75	0.50	0.052	16
1460162	Soil		2.0	17.1	17.3	47	0.1	29.8	11.2	386	2.90	4.7	<0.5	2.4	23	0.1	0.2	0.2	77	0.25	0.042	13
1460163	Soil		2.1	36.7	11.9	78	<0.1	19.0	9.3	553	3.20	5.3	2.5	9.2	52	0.2	0.2	0.6	30	0.56	0.050	34
1460164	Soil		3.8	17.3	10.4	46	<0.1	10.9	5.8	331	2.56	3.2	<0.5	13.9	31	<0.1	0.1	0.5	19	0.29	0.031	35
1460165	Soil		1.3	13.3	11.8	36	<0.1	13.6	5.2	171	2.00	6.7	<0.5	3.9	26	0.1	0.3	0.2	57	0.28	0.017	11
1460166	Soil		1.8	9.9	13.0	37	0.2	9.7	3.3	148	2.09	6.1	0.6	3.9	7	0.1	0.3	0.4	75	0.07	0.029	14
1460167	Soil		5.8	20.5	11.7	85	0.1	25.3	11.8	736	4.31	5.3	1.4	6.5	12	0.2	0.2	0.8	61	0.24	0.112	13
1460168	Soil		3.2	14.8	12.2	318	<0.1	16.0	11.1	722	3.87	4.1	0.7	5.1	15	0.7	0.2	0.7	66	0.25	0.049	11
1460169	Soil		2.3	20.7	17.0	88	0.1	74.4	8.4	534	2.77	38.8	<0.5	0.7	8	0.7	0.5	0.2	73	0.06	0.048	9
1460170	Soil		3.2	36.0	29.1	80	0.1	22.9	6.5	291	2.43	29.5	1.5	17.7	18	0.3	0.2	0.4	22	0.05	0.044	127
1460171	Soil		2.2	24.1	33.4	67	0.3	24.9	8.5	270	2.86	26.5	3.1	12.7	14	0.3	0.3	0.3	60	0.12	0.029	30
1460172	Soil		1.0	26.4	13.5	52	<0.1	22.8	12.5	329	3.84	7.8	0.7	6.6	18	0.1	0.3	0.2	72	0.16	0.038	21
1460173	Soil		2.3	29.6	20.0	52	<0.1	24.7	18.4	612	4.08	6.4	6.5	9.7	19	<0.1	0.2	0.2	61	0.32	0.116	37
1460174	Soil		1.5	40.6	12.5	67	<0.1	43.1	18.8	640	4.49	9.4	2.1	7.3	15	<0.1	0.3	0.2	79	0.16	0.039	22
1460175	Soil		1.2	30.4	13.9	64	<0.1	31.2	14.9	362	4.23	9.0	<0.5	4.2	12	0.1	0.3	0.2	89	0.12	0.041	13
1460176	Soil		1.0	20.2	13.0	31	<0.1	19.6	8.0	230	2.89	6.7	2.4	1.3	11	0.1	0.2	0.2	72	0.09	0.027	9
1460177	Soil		1.0	48.7	12.8	62	<0.1	24.3	19.5	686	4.25	8.1	0.9	2.2	35	0.1	0.3	0.1	97	0.35	0.066	10
1460178	Soil		0.9	95.6	10.0	67	0.3	23.0	24.4	802	4.09	6.9	9.5	2.9	41	<0.1	0.3	0.1	93	0.45	0.082	13
1460179	Soil		11.5	56.5	38.0	137	0.5	85.1	14.8	492	3.43	4.8	1.6	3.9	38	1.1	0.3	0.3	63	0.45	0.068	32
1460180	Soil		18.0	74.1	43.1	202	0.3	156.8	23.0	792	3.99	3.6	1.1	10.7	16	2.3	0.3	0.3	57	0.28	0.100	24

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		Analyte	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
		MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460151	Soil		21	0.25	559	0.007	<20	0.80	0.012	0.04	<0.1	0.04	8.2	<0.1	<0.05	3	2.0	<0.2
1460152	Soil		27	0.35	753	0.011	<20	1.19	0.007	0.05	0.2	0.03	7.2	<0.1	<0.05	3	0.9	<0.2
1460153	Soil		20	0.25	1248	0.011	<20	1.04	0.006	0.04	0.4	0.02	3.4	<0.1	<0.05	3	3.7	0.2
1460154	Soil		26	0.39	725	0.022	<20	1.83	0.007	0.05	0.1	0.02	2.8	<0.1	<0.05	6	0.6	<0.2
1460155	Soil		27	0.41	531	0.024	<20	1.68	0.015	0.03	<0.1	0.04	4.4	<0.1	<0.05	5	0.5	<0.2
1460156	Soil		29	0.33	380	0.015	<20	1.91	0.009	0.03	<0.1	0.01	3.6	0.1	<0.05	6	<0.5	<0.2
1460157	Soil		73	1.08	234	0.082	<20	2.68	0.008	0.05	<0.1	<0.01	6.2	<0.1	<0.05	8	<0.5	<0.2
1460158	Soil		90	1.33	169	0.084	<20	2.20	0.006	0.17	<0.1	<0.01	6.4	<0.1	<0.05	8	<0.5	<0.2
1460159	Soil		52	0.65	567	0.034	<20	2.43	0.011	0.05	<0.1	0.03	8.1	0.1	<0.05	7	<0.5	<0.2
1460160	Soil		27	0.40	409	0.014	<20	1.81	0.006	0.05	<0.1	0.01	3.3	<0.1	<0.05	6	<0.5	<0.2
1460161	Soil		46	0.56	730	0.024	<20	2.08	0.011	0.04	<0.1	0.02	5.0	0.1	<0.05	6	<0.5	<0.2
1460162	Soil		58	0.63	301	0.044	<20	1.38	0.007	0.07	0.1	0.01	3.9	<0.1	<0.05	6	<0.5	<0.2
1460163	Soil		23	0.34	490	0.019	<20	0.92	0.007	0.11	<0.1	0.02	6.6	<0.1	<0.05	3	0.5	<0.2
1460164	Soil		14	0.20	435	0.006	<20	0.71	0.005	0.08	<0.1	<0.01	4.4	<0.1	<0.05	2	0.7	<0.2
1460165	Soil		23	0.34	206	0.036	<20	1.06	0.008	0.05	<0.1	<0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
1460166	Soil		15	0.12	81	0.061	<20	0.75	0.005	0.05	<0.1	<0.01	1.8	<0.1	<0.05	6	<0.5	<0.2
1460167	Soil		29	0.75	307	0.028	<20	1.69	0.005	0.21	<0.1	<0.01	4.6	0.2	<0.05	6	0.5	0.6
1460168	Soil		31	1.13	414	0.043	<20	2.09	0.005	0.15	<0.1	0.01	5.1	0.1	<0.05	8	<0.5	<0.2
1460169	Soil		30	0.13	136	0.037	<20	0.88	0.007	0.04	<0.1	<0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
1460170	Soil		11	0.07	178	0.006	<20	0.76	0.005	0.06	0.1	0.02	1.5	<0.1	<0.05	2	0.9	<0.2
1460171	Soil		27	0.37	456	0.018	<20	2.05	0.008	0.05	<0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1460172	Soil		34	0.58	557	0.029	<20	2.47	0.008	0.06	<0.1	0.02	4.5	0.1	<0.05	7	<0.5	<0.2
1460173	Soil		30	0.30	815	0.011	<20	1.84	0.006	0.08	<0.1	0.02	5.3	<0.1	<0.05	4	<0.5	<0.2
1460174	Soil		49	0.73	433	0.014	<20	2.67	0.007	0.08	<0.1	0.03	8.6	0.1	<0.05	6	<0.5	<0.2
1460175	Soil		39	0.44	271	0.017	<20	2.49	0.006	0.05	<0.1	0.01	5.9	<0.1	<0.05	6	<0.5	<0.2
1460176	Soil		31	0.34	155	0.029	<20	1.45	0.008	0.06	<0.1	0.02	3.3	<0.1	<0.05	7	<0.5	<0.2
1460177	Soil		26	0.71	670	0.031	<20	2.11	0.012	0.06	<0.1	0.02	7.8	0.1	<0.05	6	<0.5	<0.2
1460178	Soil		25	1.07	1129	0.069	<20	2.09	0.018	0.06	<0.1	0.04	9.6	<0.1	<0.05	6	0.7	<0.2
1460179	Soil		57	1.07	185	0.025	<20	1.81	0.010	0.06	0.1	0.03	4.2	0.3	<0.05	6	2.0	<0.2
1460180	Soil		69	1.49	168	0.019	<20	1.84	0.005	0.07	0.2	0.01	3.7	0.3	<0.05	5	2.6	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460181	Soil		11.0	48.0	31.0	121	0.2	104.4	16.4	627	3.17	8.3	1.3	3.4	13	1.0	0.3	0.4	51	0.17	0.069	16
1460182	Soil		16.7	51.6	33.0	154	0.4	70.6	16.9	660	3.64	70.2	1.0	5.9	20	1.1	0.3	0.2	49	0.26	0.078	24
1460183	Soil		20.2	59.4	36.8	171	0.2	86.9	13.4	387	4.59	13.3	0.8	9.1	9	0.6	0.3	0.3	55	0.09	0.038	18
1460184	Soil		10.5	49.4	38.1	126	0.3	66.4	16.6	468	3.98	15.7	3.6	10.2	14	0.8	0.4	0.2	56	0.15	0.047	47
1460185	Soil		5.4	25.9	19.9	62	0.3	27.9	9.1	393	2.17	8.7	0.5	1.5	25	0.5	0.2	0.3	37	0.29	0.042	15
1460186	Soil		1.8	33.4	21.9	68	0.1	32.2	13.7	535	4.00	4.4	1.0	3.0	18	0.1	0.3	0.2	81	0.18	0.033	15
1460187	Soil		3.3	45.5	22.5	67	0.4	27.4	6.5	282	2.94	16.6	1.6	1.0	17	0.6	0.2	0.2	51	0.09	0.077	17
1460188	Soil		2.8	52.8	11.7	119	0.1	42.3	9.1	410	3.50	10.9	<0.5	4.6	15	0.3	0.2	<0.1	38	0.10	0.045	27
1460189	Soil		2.4	40.3	17.3	99	0.1	27.4	11.4	707	2.77	13.4	<0.5	2.2	16	0.3	0.3	0.1	47	0.08	0.031	12
1460190	Soil		1.6	35.7	22.6	73	<0.1	27.0	11.9	388	3.91	16.2	1.2	6.8	11	0.2	0.3	0.3	43	0.07	0.021	21
1460191	Soil		1.1	23.8	25.2	73	<0.1	25.0	11.5	366	3.76	93.8	81.1	8.4	13	<0.1	0.4	0.2	60	0.12	0.026	20
1460192	Soil		1.3	30.3	28.8	122	<0.1	30.1	15.4	579	4.10	22.6	<0.5	13.5	11	0.1	0.2	0.2	28	0.10	0.030	49
1460193	Soil		2.7	24.6	13.8	65	<0.1	22.8	6.7	222	2.86	15.0	1.8	1.7	17	0.4	0.3	0.2	67	0.12	0.032	13
1460194	Soil		9.8	54.6	22.2	219	0.3	50.0	9.3	283	4.39	26.7	2.3	3.5	26	0.7	0.4	0.3	69	0.23	0.090	13
1460195	Soil		1.1	23.2	17.0	47	0.2	22.6	7.7	221	2.33	26.1	<0.5	4.9	69	<0.1	0.1	0.2	41	0.47	0.050	21
1460196	Soil		1.2	39.2	47.3	90	0.2	47.3	16.6	622	4.24	16.2	<0.5	27.4	35	<0.1	0.2	0.5	19	0.31	0.090	76
1460197	Soil		2.7	59.4	17.8	124	0.5	59.1	24.8	1137	4.15	23.0	3.5	3.1	97	0.3	0.4	0.2	72	0.70	0.064	13
1460198	Soil		1.3	40.1	20.1	53	0.3	27.7	14.3	550	3.07	11.8	5.3	4.7	89	<0.1	0.3	0.2	52	0.66	0.053	20
1460199	Soil		1.6	32.2	17.1	64	0.2	27.3	12.9	747	2.66	10.9	1.9	3.6	129	0.3	0.3	0.2	42	1.08	0.054	16
1460200	Soil		1.5	31.0	18.9	55	0.2	22.9	12.4	701	2.71	21.6	4.8	2.4	115	0.5	0.3	0.2	37	1.70	0.054	15
1460201	Soil		2.3	28.7	12.2	64	0.2	24.5	13.5	1781	2.43	64.6	1.5	1.7	140	0.4	0.4	0.1	33	1.69	0.062	12
1460202	Soil		8.8	101.2	19.7	311	0.3	79.8	13.2	492	5.42	34.0	1.6	3.1	30	1.3	0.5	0.2	53	0.16	0.111	22
1460203	Soil		1.1	10.5	11.7	23	0.1	6.2	2.1	76	1.34	4.7	<0.5	0.1	10	0.1	0.2	0.1	43	0.08	0.033	8
1460204	Soil		0.8	19.0	15.2	16	0.4	6.4	2.0	114	1.05	3.3	0.8	0.3	15	0.2	<0.1	0.1	29	0.15	0.022	8
1460205	Soil		1.2	12.7	10.8	27	0.3	10.5	4.2	123	1.73	5.6	<0.5	2.7	12	0.1	0.1	0.2	53	0.07	0.011	11
1460206	Soil		0.7	24.3	11.4	55	0.1	20.4	11.3	438	2.48	7.2	7.9	2.8	32	0.3	0.4	0.2	54	0.45	0.075	15
1460207	Soil		1.0	24.0	17.8	57	0.1	20.6	9.7	348	2.62	9.3	0.6	3.4	39	<0.1	0.5	0.2	56	0.50	0.059	16
1460208	Soil		0.5	30.9	9.8	61	0.1	27.3	10.8	437	2.54	8.0	15.2	2.7	44	0.2	0.6	<0.1	58	0.76	0.074	12
1460209	Soil		0.8	15.6	14.7	59	<0.1	18.1	9.5	437	2.32	6.4	<0.5	3.5	32	0.1	0.3	<0.1	51	0.44	0.065	15
1460210	Soil		0.8	17.6	14.6	51	<0.1	15.5	7.0	181	2.27	6.9	<0.5	3.3	28	0.2	0.4	<0.1	53	0.33	0.055	15

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460181	Soil	71	1.12	106	0.023	<20	1.46	0.007	0.05	0.1	0.02	2.5	0.1	<0.05	5	1.8	<0.2
1460182	Soil	41	0.77	207	0.018	<20	1.44	0.008	0.06	0.2	0.02	4.2	0.2	<0.05	4	2.4	<0.2
1460183	Soil	37	0.75	118	0.016	<20	1.43	0.005	0.04	0.2	0.02	2.6	0.2	<0.05	6	3.0	<0.2
1460184	Soil	34	0.59	258	0.043	<20	2.07	0.008	0.05	<0.1	0.03	5.6	0.1	<0.05	5	1.9	<0.2
1460185	Soil	23	0.39	237	0.017	<20	1.05	0.009	0.05	<0.1	0.03	1.8	<0.1	<0.05	4	0.9	<0.2
1460186	Soil	51	0.77	850	0.012	<20	1.60	0.008	0.05	<0.1	0.03	10.9	<0.1	<0.05	5	<0.5	<0.2
1460187	Soil	23	0.14	942	0.010	<20	1.49	0.010	0.06	0.1	0.04	2.4	<0.1	<0.05	5	1.3	<0.2
1460188	Soil	18	0.22	446	0.016	<20	0.84	0.005	0.10	<0.1	0.01	3.2	<0.1	<0.05	3	1.2	<0.2
1460189	Soil	20	0.25	110	0.025	<20	0.97	0.007	0.04	0.1	<0.01	2.0	<0.1	<0.05	4	0.7	<0.2
1460190	Soil	22	0.31	86	0.012	<20	1.49	0.004	0.07	<0.1	0.02	3.2	0.1	<0.05	5	<0.5	0.3
1460191	Soil	28	0.48	157	0.037	<20	1.86	0.007	0.08	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1460192	Soil	13	0.10	100	0.005	<20	0.81	0.005	0.06	<0.1	0.02	4.6	<0.1	<0.05	2	0.8	0.2
1460193	Soil	28	0.31	190	0.033	<20	1.60	0.009	0.04	<0.1	0.05	3.2	<0.1	<0.05	6	0.7	<0.2
1460194	Soil	28	0.39	210	0.022	<20	1.55	0.009	0.07	0.1	0.03	3.8	<0.1	<0.05	6	1.1	<0.2
1460195	Soil	25	0.52	347	0.018	<20	1.44	0.012	0.06	<0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1460196	Soil	19	0.20	217	0.001	<20	0.45	0.004	0.12	<0.1	<0.01	9.7	<0.1	<0.05	1	<0.5	<0.2
1460197	Soil	62	0.66	760	0.009	<20	1.40	0.010	0.06	<0.1	0.03	10.3	<0.1	<0.05	4	1.4	<0.2
1460198	Soil	31	0.56	542	0.019	<20	1.67	0.012	0.06	0.1	0.04	6.2	0.1	<0.05	5	<0.5	<0.2
1460199	Soil	30	0.50	535	0.025	<20	1.26	0.015	0.06	0.1	0.04	5.6	<0.1	<0.05	3	<0.5	<0.2
1460200	Soil	18	0.36	502	0.018	<20	1.04	0.014	0.05	0.1	0.06	5.7	<0.1	<0.05	3	0.7	<0.2
1460201	Soil	17	0.31	638	0.017	<20	0.99	0.016	0.04	0.1	0.04	3.1	<0.1	<0.05	3	0.7	<0.2
1460202	Soil	22	0.18	504	0.008	<20	0.89	0.004	0.08	0.1	0.07	3.6	<0.1	<0.05	3	3.2	<0.2
1460203	Soil	14	0.13	96	0.027	<20	0.87	0.009	0.03	<0.1	0.01	1.0	<0.1	<0.05	6	<0.5	<0.2
1460204	Soil	11	0.06	135	0.028	<20	0.64	0.015	0.03	<0.1	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1460205	Soil	14	0.14	150	0.041	<20	0.96	0.009	0.04	<0.1	0.02	1.7	0.1	<0.05	6	<0.5	<0.2
1460206	Soil	27	0.51	321	0.056	<20	1.42	0.021	0.05	0.1	0.05	4.2	<0.1	<0.05	4	<0.5	<0.2
1460207	Soil	30	0.60	234	0.054	<20	1.48	0.022	0.05	0.1	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
1460208	Soil	30	0.72	254	0.080	<20	1.38	0.039	0.07	0.1	0.03	4.2	<0.1	<0.05	4	0.5	<0.2
1460209	Soil	26	0.54	184	0.067	<20	1.25	0.022	0.05	0.3	0.03	3.5	<0.1	<0.05	4	0.5	<0.2
1460210	Soil	26	0.48	196	0.056	<20	1.43	0.016	0.04	0.1	0.04	3.5	<0.1	<0.05	4	<0.5	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460211	Soil	1.0	18.9	14.2	50	<0.1	17.1	8.2	264	2.14	7.0	<0.5	3.7	35	<0.1	0.3	<0.1	48	0.48	0.061	17
1460212	Soil	0.8	27.8	14.5	58	<0.1	19.8	10.2	384	2.30	7.0	<0.5	3.4	39	0.1	0.4	<0.1	55	0.58	0.068	15
1460213	Soil	1.0	22.5	24.6	63	<0.1	17.6	9.0	315	2.39	7.2	15.7	4.2	31	0.2	0.4	<0.1	53	0.42	0.057	18
1460214	Soil	1.0	23.2	25.8	60	0.1	20.3	11.5	450	2.48	6.4	1.9	3.7	36	0.2	0.4	<0.1	57	0.50	0.056	16
1460215	Soil	1.0	18.3	17.2	55	<0.1	16.7	8.2	281	2.22	6.2	<0.5	3.0	32	0.1	0.4	<0.1	50	0.43	0.058	14
1460216	Soil	0.9	26.5	16.8	56	<0.1	22.5	10.4	439	2.46	7.8	<0.5	2.7	40	0.1	0.5	<0.1	59	0.53	0.064	14
1460217	Soil	1.0	25.5	16.0	59	<0.1	19.9	9.7	434	2.41	8.8	1.0	1.8	37	0.3	0.4	0.3	52	0.50	0.066	11
1460218	Soil	0.8	24.1	12.8	53	<0.1	20.3	8.7	258	2.23	7.7	<0.5	2.2	34	<0.1	0.4	0.2	52	0.62	0.062	12
1460219	Soil	1.1	29.8	13.9	62	<0.1	25.3	10.5	457	2.58	9.2	0.8	2.6	38	0.2	0.6	0.2	58	0.54	0.068	12
1460220	Soil	0.8	25.1	10.7	55	0.1	21.5	9.5	393	2.45	7.4	<0.5	2.0	36	0.2	0.5	0.1	51	0.59	0.065	11
1460221	Soil	0.9	27.5	13.2	63	<0.1	22.5	13.0	684	2.45	7.3	67.6	2.1	41	0.3	0.5	0.2	49	0.66	0.059	12
1460222	Soil	1.1	22.9	14.0	64	<0.1	19.6	11.0	451	2.51	6.8	<0.5	1.8	39	0.1	0.3	0.2	52	0.73	0.060	10
1460223	Soil	3.4	26.0	38.1	70	0.4	25.3	11.5	668	2.57	6.5	1.0	3.4	58	0.4	0.3	0.2	37	0.72	0.056	16
1460224	Soil	1.8	21.0	26.6	58	0.1	18.8	10.2	760	2.12	5.3	<0.5	3.6	62	0.4	0.3	0.2	31	0.86	0.054	15
1460225	Soil	6.6	31.4	37.6	103	0.3	31.7	8.6	410	2.86	3.2	<0.5	13.7	41	0.3	0.7	0.3	18	0.53	0.062	74
1460226	Soil	2.1	32.3	29.4	60	0.2	23.3	11.6	411	2.64	4.5	<0.5	9.1	18	0.2	0.2	0.2	38	0.20	0.042	26
1460227	Soil	2.7	33.4	27.0	63	0.2	27.3	11.8	428	2.74	5.0	0.5	7.8	22	0.2	0.3	0.1	39	0.25	0.043	24
1460228	Soil	0.9	7.9	24.6	26	0.1	6.5	3.2	156	1.26	3.3	<0.5	8.8	26	0.1	0.1	0.3	32	0.41	0.021	44
1460229	Soil	0.7	73.2	25.9	63	<0.1	23.7	15.6	570	3.53	5.4	1.1	5.6	21	<0.1	0.2	0.1	74	0.24	0.036	15
1460230	Soil	1.0	17.0	23.6	62	<0.1	17.5	8.1	226	2.58	8.3	<0.5	4.1	15	0.3	0.3	<0.1	57	0.16	0.020	11
1460231	Soil	0.6	35.0	136.1	213	<0.1	20.2	10.5	350	2.65	6.3	<0.5	6.0	24	0.2	0.4	0.1	50	0.29	0.032	19
1460232	Soil	1.3	34.0	142.2	241	0.1	18.8	9.9	411	2.70	6.0	1.7	7.0	22	0.3	0.3	0.2	51	0.24	0.031	19
1460233	Soil	0.9	23.1	40.8	64	<0.1	15.4	9.4	304	2.32	5.8	9.5	6.2	20	0.2	0.2	0.1	47	0.20	0.019	19
1460234	Soil	1.0	26.2	20.9	54	<0.1	19.4	8.3	268	2.48	7.0	<0.5	4.5	23	<0.1	0.3	<0.1	51	0.25	0.030	14
1460235	Soil	1.8	26.5	45.3	59	<0.1	18.0	8.9	377	2.41	6.5	1.9	7.1	24	0.1	0.2	0.2	39	0.26	0.026	23
1460236	Soil	2.1	27.2	32.1	56	0.1	21.4	8.8	306	2.64	9.3	<0.5	5.3	20	0.2	0.3	0.1	53	0.21	0.029	15
1460237	Soil	3.3	34.6	38.6	79	0.3	28.9	12.9	578	2.93	11.7	2.1	7.5	35	0.1	0.4	0.2	47	0.46	0.044	20
1460238	Soil	2.1	35.7	26.1	67	0.2	30.1	10.6	604	2.65	9.6	0.9	4.8	51	0.4	0.3	0.2	48	0.69	0.050	18
1460239	Soil	2.0	16.7	34.4	47	0.3	17.4	6.3	232	2.14	11.4	1.5	9.1	28	<0.1	0.2	<0.1	42	0.23	0.019	21
1460240	Soil	4.7	24.7	48.6	81	0.2	27.9	8.7	419	2.53	24.6	<0.5	15.9	24	0.3	0.3	0.1	27	0.15	0.029	36

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	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
		MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460211	Soil		25	0.50	208	0.057	<20	1.23	0.018	0.05	<0.1	0.02	3.7	<0.1	<0.05	3	<0.5	<0.2
1460212	Soil		28	0.58	239	0.067	<20	1.46	0.024	0.05	0.1	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
1460213	Soil		27	0.56	226	0.060	<20	1.40	0.019	0.05	0.2	0.04	3.9	<0.1	<0.05	4	0.8	<0.2
1460214	Soil		30	0.55	231	0.053	<20	1.47	0.019	0.04	0.1	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
1460215	Soil		28	0.53	202	0.060	<20	1.41	0.018	0.04	0.2	0.05	3.7	<0.1	<0.05	4	<0.5	<0.2
1460216	Soil		30	0.57	260	0.061	<20	1.50	0.023	0.05	0.2	0.08	4.5	<0.1	<0.05	4	<0.5	<0.2
1460217	Soil		27	0.61	248	0.045	<20	1.40	0.017	0.04	<0.1	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
1460218	Soil		26	0.57	225	0.053	<20	1.29	0.020	0.04	0.2	0.04	3.8	<0.1	<0.05	4	<0.5	<0.2
1460219	Soil		28	0.61	259	0.056	<20	1.36	0.022	0.05	0.1	0.04	4.1	<0.1	<0.05	4	<0.5	<0.2
1460220	Soil		27	0.60	224	0.062	<20	1.33	0.025	0.05	0.1	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1460221	Soil		27	0.61	274	0.050	<20	1.37	0.023	0.05	0.1	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1460222	Soil		26	0.58	255	0.042	<20	1.36	0.020	0.05	0.1	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2
1460223	Soil		23	0.59	301	0.017	<20	1.17	0.010	0.05	0.1	0.04	3.3	<0.1	<0.05	3	0.9	<0.2
1460224	Soil		19	0.61	253	0.015	<20	1.08	0.009	0.05	0.1	0.04	2.5	<0.1	<0.05	3	<0.5	<0.2
1460225	Soil		21	0.68	203	0.005	<20	0.87	0.008	0.05	0.1	0.01	3.1	<0.1	<0.05	2	0.8	<0.2
1460226	Soil		26	0.64	246	0.014	<20	1.48	0.009	0.06	<0.1	0.02	4.1	<0.1	<0.05	4	<0.5	<0.2
1460227	Soil		28	0.59	258	0.021	<20	1.36	0.010	0.06	<0.1	0.02	4.2	<0.1	<0.05	4	0.8	<0.2
1460228	Soil		13	0.30	209	0.024	<20	0.70	0.007	0.06	0.1	0.01	1.7	<0.1	<0.05	4	<0.5	<0.2
1460229	Soil		26	0.95	227	0.057	<20	2.40	0.011	0.08	<0.1	0.03	5.7	0.2	<0.05	6	<0.5	<0.2
1460230	Soil		27	0.46	158	0.049	<20	1.85	0.010	0.05	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1460231	Soil		27	0.70	181	0.066	<20	1.61	0.013	0.07	<0.1	0.04	4.7	0.1	<0.05	4	<0.5	<0.2
1460232	Soil		27	0.63	185	0.062	<20	1.68	0.014	0.07	<0.1	0.05	4.7	<0.1	<0.05	4	<0.5	<0.2
1460233	Soil		26	0.47	158	0.046	<20	1.39	0.010	0.06	<0.1	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
1460234	Soil		31	0.58	202	0.062	<20	1.58	0.013	0.05	0.1	0.03	4.4	<0.1	<0.05	4	<0.5	<0.2
1460235	Soil		22	0.44	217	0.033	<20	1.35	0.010	0.08	<0.1	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1460236	Soil		31	0.55	190	0.042	<20	1.69	0.012	0.05	<0.1	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
1460237	Soil		29	0.53	311	0.039	<20	1.45	0.015	0.06	<0.1	0.04	5.3	0.1	<0.05	4	<0.5	<0.2
1460238	Soil		33	0.56	292	0.038	<20	1.43	0.016	0.05	0.2	0.05	4.4	<0.1	<0.05	4	<0.5	<0.2
1460239	Soil		24	0.39	316	0.029	<20	1.28	0.012	0.05	0.1	0.01	3.1	<0.1	<0.05	4	<0.5	<0.2
1460240	Soil		17	0.24	269	0.020	<20	0.92	0.007	0.05	<0.1	0.03	2.9	<0.1	<0.05	2	<0.5	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460241	Soil	1.9	21.0	21.0	53	0.4	18.5	6.3	277	2.42	8.3	<0.5	6.7	28	0.3	0.2	0.1	49	0.25	0.023	19
1460242	Soil	1.9	21.7	121.7	64	0.5	18.0	8.4	565	2.32	12.2	<0.5	8.2	36	0.4	0.3	0.2	32	0.54	0.058	29
1460243	Soil	3.6	32.6	30.7	89	0.4	29.4	9.6	303	2.50	23.9	<0.5	10.9	37	0.3	0.5	0.2	30	0.31	0.046	26
1460244	Soil	1.6	30.0	14.6	61	0.4	25.2	11.3	484	2.87	25.5	3.0	2.0	29	0.1	0.2	0.1	58	0.39	0.055	10
1460245	Soil	1.8	41.1	26.9	81	<0.1	33.3	15.1	789	3.48	62.9	12.6	7.6	27	0.2	0.3	0.2	35	0.31	0.033	19
1460246	Soil	1.1	31.7	21.2	49	0.1	22.8	18.3	1302	3.34	4.2	1.2	2.7	52	0.2	0.1	0.1	62	0.86	0.062	12
1460247	Soil	1.8	25.4	22.2	55	0.3	20.7	8.3	262	2.56	10.2	<0.5	6.8	53	<0.1	0.3	0.2	52	0.65	0.033	31
1460248	Soil	1.5	25.3	25.2	54	0.2	20.3	9.8	468	2.47	10.8	4.2	9.0	49	0.3	0.3	0.2	46	0.51	0.046	51
1460249	Soil	1.5	27.6	22.6	59	0.2	22.2	9.7	379	2.59	18.7	1.1	7.8	41	0.1	0.3	0.2	48	0.42	0.045	27
1460250	Soil	1.5	22.0	21.2	58	0.1	19.4	9.1	293	2.53	12.8	3.6	6.0	35	0.1	0.4	0.2	52	0.37	0.038	19
1460251	Soil	3.4	25.5	34.4	91	0.1	33.0	10.5	655	2.67	137.5	1.7	11.6	41	0.8	0.4	0.1	40	0.42	0.047	19
1460252	Soil	3.4	32.5	31.0	78	0.2	31.9	12.1	592	2.79	21.4	4.7	7.1	38	0.4	0.3	0.1	48	0.44	0.051	21
1460253	Soil	4.6	31.5	33.4	84	0.2	37.7	14.5	529	2.82	11.0	3.2	4.2	45	0.3	0.3	0.3	51	0.55	0.060	18
1460254	Soil	4.0	29.1	24.0	86	0.3	39.0	11.4	413	2.58	14.1	2.8	3.2	41	0.3	0.3	0.3	50	0.61	0.063	17
1460255	Soil	2.1	38.4	18.4	67	0.3	54.0	12.1	394	2.64	19.4	2.4	2.4	32	0.4	0.3	0.2	57	0.46	0.053	16
1460256	Soil	2.0	35.6	17.2	61	0.2	32.9	10.2	420	2.35	10.4	111.6	2.4	45	0.4	0.3	0.2	48	0.77	0.057	15
1460257	Soil	4.3	36.8	46.6	72	0.2	49.9	12.2	432	2.77	14.4	0.6	6.6	32	0.2	0.2	0.2	51	0.47	0.060	17
1460258	Soil	3.6	35.3	35.7	82	0.2	55.4	14.0	505	2.80	21.5	1.6	6.4	32	0.5	0.3	0.2	54	0.41	0.066	19
1460259	Soil	1.6	26.2	13.4	58	0.1	23.1	9.1	461	2.11	9.9	2.0	1.8	43	0.7	0.3	0.2	47	0.56	0.047	13
1460260	Soil	1.7	31.8	26.5	58	0.2	31.0	10.7	374	2.35	13.8	2.1	4.5	39	0.3	0.4	0.2	50	0.58	0.059	16
1460261	Soil	2.7	22.3	13.2	56	0.1	23.4	9.8	365	2.16	7.2	1.9	3.4	38	0.3	0.3	0.2	49	0.53	0.049	12
1460262	Soil	1.4	26.0	11.6	52	0.1	22.4	10.4	555	2.29	7.7	4.8	2.7	58	0.4	0.3	0.2	51	0.85	0.047	14
1460263	Soil	2.4	51.4	21.9	86	0.4	38.1	10.0	487	2.38	13.5	2.6	3.7	27	0.6	0.3	0.2	49	0.58	0.049	22
1460264	Soil	2.6	25.6	21.1	92	0.3	27.0	12.8	453	2.66	14.2	2.9	2.6	19	0.3	0.3	0.3	52	0.24	0.067	14
1460265	Soil	1.6	17.7	12.9	73	0.2	18.7	7.4	253	2.16	13.3	2.1	2.8	15	0.3	0.3	0.2	48	0.11	0.039	15
1460266	Soil	2.8	26.3	15.6	78	<0.1	18.9	21.4	1180	3.17	17.6	2.5	2.9	17	0.3	0.4	0.2	72	0.11	0.056	12
1460267	Soil	1.5	17.3	11.3	77	<0.1	20.2	10.8	409	2.67	11.3	2.5	2.0	15	0.3	0.3	0.1	54	0.15	0.055	10
1460268	Soil	1.2	15.2	10.3	62	0.1	14.9	5.1	126	1.82	9.4	1.1	1.2	16	0.2	0.2	0.1	39	0.16	0.043	10
1460269	Soil	1.8	25.7	19.2	80	0.2	20.9	10.8	287	2.57	18.1	2.5	3.4	12	0.4	0.2	0.2	42	0.12	0.051	19
1460270	Soil	2.5	29.9	12.4	93	0.3	25.7	8.9	231	3.03	17.6	2.1	2.1	20	0.3	0.4	0.2	53	0.18	0.058	11

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Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460241	Soil	24	0.35	578	0.020	<20	1.51	0.013	0.06	0.2	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1460242	Soil	17	0.28	531	0.012	<20	1.31	0.013	0.07	0.2	0.05	3.6	<0.1	<0.05	4	<0.5	<0.2
1460243	Soil	19	0.26	414	0.011	<20	0.88	0.008	0.06	0.1	0.05	3.6	<0.1	<0.05	2	<0.5	<0.2
1460244	Soil	32	0.53	614	0.017	<20	1.59	0.011	0.05	0.1	0.04	5.1	<0.1	<0.05	4	<0.5	<0.2
1460245	Soil	20	0.26	250	0.008	<20	0.65	0.008	0.05	0.1	0.01	5.3	<0.1	<0.05	2	<0.5	<0.2
1460246	Soil	30	0.32	432	0.006	<20	1.01	0.011	0.05	0.1	0.06	8.7	<0.1	<0.05	3	<0.5	<0.2
1460247	Soil	27	0.51	574	0.042	<20	1.74	0.018	0.05	<0.1	0.05	4.6	<0.1	<0.05	5	1.0	<0.2
1460248	Soil	25	0.52	557	0.037	<20	1.39	0.016	0.05	0.1	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2
1460249	Soil	28	0.59	507	0.044	<20	1.48	0.018	0.05	0.1	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1460250	Soil	28	0.56	398	0.047	<20	1.62	0.017	0.06	0.1	0.04	4.0	<0.1	<0.05	4	<0.5	<0.2
1460251	Soil	24	0.56	336	0.050	<20	1.32	0.019	0.06	0.1	0.02	3.2	0.1	<0.05	4	0.8	<0.2
1460252	Soil	29	0.59	357	0.042	<20	1.47	0.017	0.06	<0.1	0.04	4.4	<0.1	<0.05	4	<0.5	<0.2
1460253	Soil	30	0.57	319	0.026	<20	1.30	0.011	0.04	0.1	0.03	4.1	<0.1	<0.05	4	1.5	<0.2
1460254	Soil	34	0.57	254	0.025	<20	1.28	0.011	0.05	0.2	0.03	3.2	0.1	<0.05	4	1.2	<0.2
1460255	Soil	41	0.62	291	0.037	<20	1.52	0.012	0.03	0.1	0.03	5.0	<0.1	<0.05	4	0.8	<0.2
1460256	Soil	29	0.48	334	0.042	<20	1.31	0.014	0.04	0.1	0.04	3.7	<0.1	<0.05	4	0.8	<0.2
1460257	Soil	37	0.70	271	0.051	<20	1.41	0.012	0.05	0.1	0.03	4.0	<0.1	<0.05	4	1.3	<0.2
1460258	Soil	54	0.80	256	0.055	<20	1.61	0.013	0.05	0.1	0.02	4.4	0.1	<0.05	5	0.8	<0.2
1460259	Soil	23	0.40	294	0.038	<20	1.15	0.012	0.04	<0.1	0.03	2.7	<0.1	<0.05	4	0.5	<0.2
1460260	Soil	32	0.53	317	0.057	<20	1.28	0.018	0.05	0.1	0.03	4.1	<0.1	<0.05	4	0.6	<0.2
1460261	Soil	24	0.47	247	0.048	<20	1.17	0.015	0.04	0.1	0.03	3.0	<0.1	<0.05	4	0.6	<0.2
1460262	Soil	24	0.50	312	0.048	<20	1.24	0.016	0.05	0.1	0.02	3.4	<0.1	<0.05	4	0.5	<0.2
1460263	Soil	38	0.60	311	0.024	<20	1.52	0.010	0.05	<0.1	0.04	5.0	<0.1	<0.05	5	1.2	<0.2
1460264	Soil	29	0.50	241	0.023	<20	1.45	0.009	0.04	<0.1	0.03	3.1	<0.1	<0.05	4	0.8	<0.2
1460265	Soil	22	0.40	181	0.041	<20	1.19	0.007	0.07	<0.1	0.04	2.0	<0.1	<0.05	5	0.8	<0.2
1460266	Soil	25	0.41	215	0.057	<20	1.15	0.006	0.05	0.2	0.02	2.0	<0.1	<0.05	5	1.0	<0.2
1460267	Soil	24	0.44	200	0.047	<20	1.32	0.007	0.04	<0.1	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1460268	Soil	18	0.31	232	0.027	<20	1.08	0.010	0.03	0.1	0.05	1.8	<0.1	<0.05	4	0.5	<0.2
1460269	Soil	24	0.45	218	0.023	<20	1.43	0.006	0.05	<0.1	0.03	2.7	<0.1	<0.05	5	0.9	<0.2
1460270	Soil	27	0.42	380	0.026	<20	1.43	0.008	0.04	0.1	0.05	2.8	<0.1	<0.05	4	1.1	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460271	Soil		1.8	18.9	10.4	66	0.2	18.1	5.1	122	1.84	13.9	7.5	1.4	16	0.3	0.2	0.1	36	0.15	0.047	11
1460272	Soil		1.7	22.1	11.2	67	0.2	17.2	5.1	123	2.16	13.1	1.9	0.9	16	0.2	0.2	0.2	38	0.16	0.048	10
1460273	Soil		4.7	21.1	22.8	76	0.4	22.2	7.2	335	2.46	28.7	1.7	2.1	21	0.4	0.3	0.2	42	0.29	0.059	13
1460274	Soil		2.9	20.8	21.1	74	0.4	21.7	7.2	190	1.98	17.2	1.5	1.6	24	0.4	0.3	0.2	39	0.32	0.057	16
1460275	Soil		3.7	18.4	23.3	67	0.3	21.4	5.4	157	2.08	34.1	1.4	2.6	24	0.3	0.3	0.2	41	0.42	0.061	17
1460276	Soil		3.2	28.3	20.1	84	0.3	36.7	11.8	630	2.13	32.2	1.9	2.9	36	0.8	0.3	0.2	37	0.84	0.061	17
1460277	Soil		7.8	54.3	28.9	92	0.7	52.5	16.3	1327	2.72	5.2	0.8	2.5	46	0.9	0.3	0.4	34	0.90	0.092	27
1460278	Soil		8.2	38.9	28.5	116	0.4	44.0	16.3	862	2.82	8.1	1.2	4.6	31	0.8	0.2	0.4	42	0.62	0.087	20
1460279	Soil		8.4	39.1	28.8	98	0.3	49.1	18.8	1272	3.04	13.3	1.5	3.2	35	0.6	0.3	0.4	41	0.67	0.088	18
1460280	Soil		8.6	38.2	27.9	120	0.4	49.9	14.3	797	2.93	14.3	1.2	4.9	32	0.6	0.2	0.6	38	0.66	0.106	21
1460281	Soil		7.9	43.0	29.2	110	0.4	44.9	12.9	240	3.36	19.8	2.0	4.7	32	0.7	0.2	0.8	37	0.70	0.098	20
1460282	Soil		5.3	42.4	25.1	98	0.6	65.5	18.4	1049	3.10	199.8	2.9	2.4	33	0.8	0.3	0.2	49	0.65	0.064	19
1460283	Soil		5.6	35.3	24.1	106	0.4	52.6	10.9	315	2.86	90.5	1.5	6.6	19	0.6	0.3	0.2	38	0.29	0.044	22
1460284	Soil		6.6	40.5	28.4	125	0.4	46.1	10.8	369	2.90	6.0	2.4	7.2	27	0.6	0.3	0.3	41	0.45	0.065	25
1460285	Soil		5.1	35.0	47.3	114	0.2	39.4	17.1	773	3.14	9.1	0.9	5.1	31	0.5	0.2	0.5	49	0.56	0.060	19
1460286	Soil		6.9	50.0	65.8	141	0.4	41.8	16.8	1043	3.45	6.6	2.6	6.4	29	0.8	0.2	0.6	47	0.53	0.068	23
1460287	Soil		5.2	42.2	62.6	123	0.4	39.8	14.9	868	2.94	7.5	2.0	3.2	48	0.6	0.2	0.5	44	1.00	0.068	16
1460288	Soil		5.0	36.1	72.1	124	0.3	36.2	13.1	451	3.03	8.0	1.2	4.2	41	0.3	0.2	0.5	46	0.81	0.062	15
1460289	Soil		6.6	54.3	53.7	141	0.5	63.9	15.7	484	3.29	7.4	1.2	5.9	40	1.1	0.3	0.4	53	0.75	0.085	24
1460290	Soil		1.2	16.8	11.5	46	<0.1	18.0	8.2	272	2.65	9.4	1.1	2.4	15	0.2	0.5	0.2	61	0.13	0.038	8
1460291	Soil		0.8	21.5	9.8	48	<0.1	20.2	8.4	284	2.56	6.6	1.9	6.4	21	<0.1	0.3	0.2	61	0.24	0.027	28
1460292	Soil		1.1	20.8	11.5	50	<0.1	21.2	8.9	250	3.34	10.2	25.1	7.4	14	0.1	0.4	0.2	73	0.14	0.021	12
1460293	Soil		1.3	24.1	11.9	48	<0.1	21.0	11.8	414	2.82	7.6	1.1	6.0	21	0.1	0.3	0.2	60	0.21	0.041	36
1460294	Soil		2.1	24.7	17.3	60	0.2	27.5	14.3	712	3.18	8.7	1.4	6.1	26	0.2	0.4	0.3	66	0.29	0.070	34
1460295	Soil		1.4	22.9	14.0	55	0.2	25.9	13.6	894	2.68	6.8	1.9	4.6	33	0.5	0.3	0.3	57	0.36	0.062	66
1460296	Soil		1.4	27.6	13.6	48	0.2	23.7	8.4	335	2.81	8.4	3.0	5.2	29	0.2	0.3	0.3	63	0.28	0.034	30
1460297	Soil		1.9	22.7	14.1	46	0.2	22.2	8.3	362	2.64	7.9	2.0	6.2	26	0.2	0.3	0.3	57	0.27	0.038	31
1460298	Soil		1.2	14.7	16.7	49	<0.1	20.9	8.8	310	2.67	8.7	1.1	5.8	21	0.1	0.3	0.3	59	0.24	0.032	13
1460299	Soil		1.0	17.4	11.9	43	<0.1	19.3	10.4	422	2.36	6.9	2.0	7.4	23	<0.1	0.3	0.2	49	0.27	0.043	20
1460300	Soil		0.7	18.6	10.9	43	<0.1	17.7	9.0	348	2.27	6.9	2.2	6.2	25	<0.1	0.3	0.2	51	0.28	0.042	21

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460271	Soil	19	0.34	258	0.024	<20	0.99	0.008	0.03	<0.1	0.03	1.9	<0.1	<0.05	3	0.7	<0.2
1460272	Soil	24	0.38	286	0.022	<20	1.32	0.008	0.03	<0.1	0.05	2.0	<0.1	<0.05	4	1.0	<0.2
1460273	Soil	23	0.48	234	0.023	<20	1.18	0.007	0.03	0.1	0.05	2.1	0.1	<0.05	4	1.3	<0.2
1460274	Soil	22	0.50	274	0.024	<20	1.27	0.009	0.03	0.1	0.05	2.2	0.1	<0.05	4	0.9	<0.2
1460275	Soil	22	0.48	192	0.022	<20	1.18	0.008	0.03	0.2	0.04	2.2	0.1	<0.05	3	0.7	<0.2
1460276	Soil	28	0.59	212	0.026	<20	1.23	0.010	0.03	0.1	0.04	2.8	0.1	<0.05	4	0.9	<0.2
1460277	Soil	24	0.44	258	0.013	<20	1.21	0.011	0.03	0.1	0.06	2.8	<0.1	<0.05	3	2.0	<0.2
1460278	Soil	31	0.57	222	0.015	<20	1.28	0.009	0.04	0.2	0.05	3.2	<0.1	<0.05	4	1.3	<0.2
1460279	Soil	34	0.50	236	0.015	<20	1.33	0.009	0.03	0.1	0.05	3.3	0.1	<0.05	4	2.2	<0.2
1460280	Soil	32	0.54	198	0.013	<20	1.17	0.007	0.03	0.1	0.04	3.2	<0.1	<0.05	3	1.3	<0.2
1460281	Soil	32	0.48	183	0.009	<20	1.13	0.008	0.03	0.2	0.05	3.3	<0.1	<0.05	3	3.0	<0.2
1460282	Soil	52	0.64	265	0.022	<20	1.50	0.009	0.04	0.1	0.05	4.3	0.1	<0.05	5	1.4	<0.2
1460283	Soil	36	0.66	184	0.021	<20	1.38	0.007	0.04	0.1	0.03	2.8	0.2	<0.05	4	1.3	<0.2
1460284	Soil	32	0.67	199	0.027	<20	1.36	0.013	0.04	0.1	0.04	3.6	0.1	<0.05	4	1.9	<0.2
1460285	Soil	41	0.75	218	0.013	<20	1.45	0.008	0.04	0.1	0.04	4.2	0.1	<0.05	5	1.6	<0.2
1460286	Soil	37	0.66	264	0.011	<20	1.58	0.008	0.04	0.1	0.04	4.3	0.1	<0.05	5	1.9	<0.2
1460287	Soil	38	0.73	215	0.014	<20	1.42	0.009	0.03	0.1	0.04	3.5	0.1	<0.05	4	1.4	<0.2
1460288	Soil	40	0.82	184	0.013	<20	1.46	0.010	0.03	0.1	0.05	3.6	0.1	<0.05	4	1.9	<0.2
1460289	Soil	53	1.06	190	0.014	<20	1.69	0.007	0.04	0.1	0.05	5.0	0.1	<0.05	5	3.0	<0.2
1460290	Soil	25	0.29	138	0.052	<20	2.38	0.013	0.04	<0.1	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1460291	Soil	33	0.55	170	0.081	<20	1.74	0.012	0.04	<0.1	0.04	4.7	<0.1	<0.05	5	<0.5	<0.2
1460292	Soil	35	0.48	152	0.077	<20	2.61	0.007	0.05	0.1	0.03	4.1	<0.1	<0.05	7	<0.5	<0.2
1460293	Soil	33	0.45	202	0.054	<20	2.00	0.009	0.05	0.4	0.03	4.3	<0.1	<0.05	5	<0.5	<0.2
1460294	Soil	43	0.56	286	0.053	<20	2.33	0.011	0.07	0.2	0.05	4.4	<0.1	<0.05	6	<0.5	<0.2
1460295	Soil	35	0.43	300	0.059	<20	1.80	0.013	0.06	0.2	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
1460296	Soil	37	0.46	284	0.054	<20	1.96	0.014	0.05	0.2	0.04	4.0	<0.1	<0.05	6	<0.5	<0.2
1460297	Soil	34	0.42	276	0.048	<20	1.89	0.013	0.07	0.1	0.03	3.7	<0.1	<0.05	6	<0.5	<0.2
1460298	Soil	33	0.51	228	0.058	<20	1.82	0.010	0.05	0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1460299	Soil	31	0.45	214	0.062	<20	1.59	0.012	0.05	0.1	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1460300	Soil	29	0.47	233	0.056	<20	1.49	0.012	0.04	0.1	0.02	4.0	<0.1	<0.05	4	<0.5	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460301	Soil	1.2	19.1	11.9	51	<0.1	20.3	9.9	389	2.66	7.8	0.9	7.6	27	<0.1	0.2	0.2	60	0.30	0.035	24
1460302	Soil	1.1	13.8	12.4	45	<0.1	15.7	7.6	285	2.37	5.5	0.7	6.4	21	<0.1	0.3	0.2	48	0.23	0.035	27
1460303	Soil	0.8	16.1	10.4	50	<0.1	18.1	9.5	357	2.62	5.3	<0.5	9.2	24	<0.1	0.3	0.2	56	0.32	0.047	29
1460304	Soil	1.1	9.0	13.8	42	<0.1	11.0	7.4	338	2.18	5.8	1.1	2.1	16	0.2	0.2	0.2	50	0.20	0.054	17
1460305	Soil	1.2	11.8	12.0	42	<0.1	13.5	7.7	380	2.42	6.0	3.5	2.1	17	0.3	0.2	0.3	54	0.18	0.046	13
1460306	Soil	0.7	14.9	9.6	32	<0.1	11.6	5.3	190	1.77	3.6	3.9	8.7	17	<0.1	0.2	0.2	36	0.20	0.028	23
1460307	Soil	1.2	25.0	16.6	43	<0.1	21.2	11.2	334	2.57	6.9	1.8	9.9	28	<0.1	0.3	0.4	48	0.31	0.044	41
1460308	Soil	1.8	16.3	18.7	40	0.1	17.9	10.7	584	2.47	6.0	1.4	5.2	22	<0.1	0.3	0.4	53	0.29	0.027	20
1460309	Soil	1.0	7.5	10.7	26	<0.1	8.7	4.3	192	2.04	5.5	0.8	2.6	15	<0.1	0.2	0.3	51	0.16	0.040	9
1460310	Soil	0.7	18.9	13.0	20	<0.1	10.8	4.4	107	1.35	3.3	1.1	1.8	15	0.2	0.2	0.3	30	0.12	0.022	39
1460311	Soil	0.9	22.8	14.1	44	<0.1	16.3	9.0	227	2.30	5.9	4.1	8.4	27	<0.1	0.4	0.4	47	0.35	0.033	22
1460312	Soil	0.8	22.8	12.5	42	<0.1	16.4	9.1	284	2.26	6.0	2.2	6.3	30	<0.1	0.3	0.3	47	0.37	0.040	19
1460313	Soil	1.4	27.9	14.5	44	<0.1	24.2	10.6	292	2.60	7.3	3.3	6.8	33	<0.1	0.4	0.3	53	0.41	0.039	21
1460314	Soil	0.7	15.1	12.3	39	<0.1	12.9	6.2	123	2.19	5.5	1.7	6.2	21	<0.1	0.3	0.3	43	0.28	0.034	15
1460315	Soil	0.8	19.7	12.2	39	<0.1	17.1	8.8	261	2.22	5.4	6.3	5.8	30	<0.1	0.3	0.3	48	0.36	0.034	16
1460316	Soil	0.7	21.3	22.5	39	<0.1	16.1	6.6	139	2.07	6.1	2.2	5.4	25	<0.1	0.3	0.3	45	0.31	0.036	15
1460317	Soil	0.8	14.4	10.4	33	<0.1	10.8	5.8	182	1.98	5.8	2.9	1.5	23	0.1	0.2	0.3	47	0.26	0.050	10
1460318	Soil	0.6	25.6	13.7	43	<0.1	19.1	8.9	276	2.34	6.6	2.1	4.3	33	<0.1	0.3	0.3	51	0.42	0.044	16
1460319	Soil	0.8	29.7	12.3	54	<0.1	22.7	10.9	354	2.63	7.4	3.2	5.4	36	0.2	0.4	0.2	58	0.49	0.052	16
1460320	Soil	0.7	13.8	12.0	40	<0.1	13.5	6.5	169	2.25	6.1	0.8	3.8	21	<0.1	0.2	0.2	46	0.29	0.039	15

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

CERTIFICATE OF ANALYSIS WHI13000101.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	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
		MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460301	Soil		35	0.52	294	0.060	<20	1.72	0.011	0.05	0.1	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
1460302	Soil		26	0.38	169	0.051	<20	1.40	0.011	0.05	<0.1	0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
1460303	Soil		31	0.58	194	0.076	<20	1.55	0.013	0.12	0.1	0.02	4.4	0.1	<0.05	5	<0.5	<0.2
1460304	Soil		20	0.28	119	0.047	<20	1.31	0.009	0.06	<0.1	0.02	2.1	<0.1	<0.05	5	<0.5	<0.2
1460305	Soil		22	0.30	125	0.047	<20	1.41	0.008	0.06	<0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1460306	Soil		21	0.25	113	0.061	<20	0.93	0.010	0.03	<0.1	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1460307	Soil		32	0.34	227	0.058	<20	1.73	0.010	0.05	0.1	0.04	5.1	<0.1	<0.05	5	<0.5	<0.2
1460308	Soil		31	0.35	178	0.056	<20	1.58	0.009	0.05	0.1	<0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
1460309	Soil		17	0.17	114	0.051	<20	0.97	0.009	0.04	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1460310	Soil		14	0.12	142	0.037	<20	0.96	0.011	0.05	<0.1	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1460311	Soil		28	0.35	172	0.076	<20	1.40	0.014	0.04	0.1	0.09	4.4	<0.1	<0.05	4	<0.5	<0.2
1460312	Soil		27	0.39	193	0.063	<20	1.48	0.017	0.04	0.1	0.06	4.2	<0.1	<0.05	4	<0.5	<0.2
1460313	Soil		37	0.42	244	0.062	<20	1.76	0.016	0.04	<0.1	0.04	5.1	<0.1	<0.05	5	<0.5	<0.2
1460314	Soil		25	0.34	131	0.062	<20	1.45	0.013	0.03	<0.1	0.04	3.2	<0.1	<0.05	4	<0.5	<0.2
1460315	Soil		27	0.38	193	0.063	<20	1.49	0.013	0.03	<0.1	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
1460316	Soil		29	0.29	169	0.056	<20	1.38	0.011	0.03	<0.1	0.04	3.9	<0.1	<0.05	4	<0.5	<0.2
1460317	Soil		23	0.27	124	0.046	<20	1.27	0.012	0.04	<0.1	0.05	2.3	<0.1	<0.05	4	<0.5	<0.2
1460318	Soil		30	0.38	228	0.056	<20	1.56	0.012	0.04	<0.1	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2
1460319	Soil		34	0.44	250	0.066	<20	1.53	0.018	0.04	<0.1	0.04	5.0	<0.1	<0.05	4	<0.5	<0.2
1460320	Soil		20	0.32	120	0.029	<20	1.23	0.009	0.03	0.3	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

QUALITY CONTROL REPORT WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1460018	Soil	1.4	39.8	22.0	71	0.2	31.1	9.9	348	2.85	14.3	1.7	3.5	31	0.2	0.5	0.2	62	0.73	0.053	15
REP 1460018	QC	1.4	39.9	21.9	72	0.2	32.1	10.0	345	2.91	14.1	4.1	3.4	32	0.2	0.5	0.2	61	0.74	0.056	16
1460054	Soil	0.9	25.9	14.9	51	0.1	23.8	8.9	309	2.41	6.3	0.9	2.8	37	0.1	0.5	<0.1	52	0.63	0.060	11
REP 1460054	QC	0.8	27.3	13.0	53	<0.1	23.6	9.4	315	2.53	7.2	1.6	2.6	37	0.2	0.4	0.1	54	0.67	0.063	11
1460090	Soil	1.5	30.7	26.9	70	0.3	15.4	10.9	598	2.45	5.9	1.9	3.8	28	0.3	0.7	0.4	42	0.38	0.042	17
REP 1460090	QC	1.5	30.9	27.2	70	0.3	16.7	10.8	586	2.42	5.6	4.0	3.6	29	0.5	0.7	0.4	42	0.39	0.042	17
1460126	Soil	1.2	29.4	17.1	72	0.2	28.2	20.0	1282	3.87	6.7	4.3	4.2	115	0.2	0.2	0.2	66	0.80	0.070	18
REP 1460126	QC	1.3	30.1	17.2	71	0.2	29.2	19.7	1258	3.78	6.4	2.3	3.9	114	0.2	0.2	0.2	65	0.80	0.072	17
1460162	Soil	2.0	17.1	17.3	47	0.1	29.8	11.2	386	2.90	4.7	<0.5	2.4	23	0.1	0.2	0.2	77	0.25	0.042	13
REP 1460162	QC	2.0	18.6	17.1	48	0.1	32.7	11.7	400	3.00	5.1	<0.5	2.6	25	0.1	0.2	0.2	83	0.27	0.044	14
1460198	Soil	1.3	40.1	20.1	53	0.3	27.7	14.3	550	3.07	11.8	5.3	4.7	89	<0.1	0.3	0.2	52	0.66	0.053	20
REP 1460198	QC	1.2	40.0	20.9	54	0.3	27.6	14.4	557	3.08	11.1	5.1	4.6	88	0.2	0.3	0.2	53	0.67	0.051	20
1460234	Soil	1.0	26.2	20.9	54	<0.1	19.4	8.3	268	2.48	7.0	<0.5	4.5	23	<0.1	0.3	<0.1	51	0.25	0.030	14
REP 1460234	QC	1.1	27.3	22.0	57	<0.1	19.3	8.7	271	2.50	7.3	<0.5	4.5	23	0.2	0.4	0.1	51	0.25	0.032	14
1460270	Soil	2.5	29.9	12.4	93	0.3	25.7	8.9	231	3.03	17.6	2.1	2.1	20	0.3	0.4	0.2	53	0.18	0.058	11
REP 1460270	QC	2.5	28.3	12.2	87	0.2	24.5	8.5	215	2.97	17.3	2.6	2.0	19	0.3	0.4	0.2	51	0.17	0.056	11
1460313	Soil	1.4	27.9	14.5	44	<0.1	24.2	10.6	292	2.60	7.3	3.3	6.8	33	<0.1	0.4	0.3	53	0.41	0.039	21
REP 1460313	QC	1.4	28.4	15.7	45	0.1	24.0	10.1	288	2.65	7.4	4.7	6.7	32	0.1	0.4	0.3	54	0.42	0.039	21
Reference Materials																					
STD DS9	Standard	13.2	114.4	130.8	320	1.7	41.3	7.6	606	2.51	25.9	126.6	6.4	70	2.2	5.5	6.0	43	0.69	0.080	14
STD DS9	Standard	13.7	116.9	129.7	310	2.0	41.4	7.8	601	2.48	23.8	248.5	6.5	66	2.3	5.1	5.9	44	0.68	0.078	13
STD DS9	Standard	13.9	111.1	133.9	318	1.6	38.6	7.7	625	2.62	25.8	106.8	6.7	68	2.4	5.3	6.0	44	0.69	0.087	13
STD DS9	Standard	13.6	111.6	126.2	308	1.7	37.7	7.5	616	2.58	24.6	105.3	6.3	65	2.3	4.7	5.9	44	0.67	0.081	13
STD DS9	Standard	12.3	116.5	126.6	321	1.8	39.7	7.7	606	2.49	25.2	121.7	6.1	62	2.5	5.3	6.3	42	0.64	0.079	11
STD DS9	Standard	12.0	112.5	125.5	307	1.5	37.7	8.0	563	2.33	23.2	107.5	6.4	61	2.3	5.1	5.6	43	0.65	0.075	13
STD DS9	Standard	13.5	106.6	128.9	295	1.6	37.0	7.5	581	2.34	25.3	144.6	6.4	62	2.3	5.2	6.4	40	0.63	0.075	13
STD DS9	Standard	13.1	109.2	128.2	315	1.9	39.1	7.7	632	2.45	26.6	99.4	7.1	72	2.4	5.7	6.5	46	0.69	0.085	15
STD DS9	Standard	14.5	114.0	127.5	316	1.8	40.4	8.1	634	2.46	26.7	107.0	6.5	72	2.7	5.5	5.8	42	0.68	0.082	14

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

QUALITY CONTROL REPORT WHI13000101.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1460018	Soil	38	0.62	269	0.059	<20	1.68	0.017	0.03	0.1	0.05	5.3	<0.1	<0.05	5	0.8	<0.2
REP 1460018	QC	38	0.63	279	0.060	<20	1.68	0.017	0.03	0.2	0.05	5.2	<0.1	<0.05	5	0.8	<0.2
1460054	Soil	26	0.55	237	0.069	<20	1.37	0.024	0.05	0.2	0.03	3.4	<0.1	<0.05	4	1.2	<0.2
REP 1460054	QC	28	0.56	235	0.075	<20	1.36	0.024	0.06	0.2	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2
1460090	Soil	22	0.49	477	0.028	<20	1.48	0.011	0.05	<0.1	0.06	3.6	<0.1	<0.05	4	<0.5	<0.2
REP 1460090	QC	22	0.49	467	0.027	<20	1.46	0.011	0.05	0.1	0.06	3.5	<0.1	<0.05	4	<0.5	<0.2
1460126	Soil	38	0.63	467	0.022	<20	1.29	0.013	0.08	0.1	0.04	9.1	<0.1	<0.05	4	0.6	<0.2
REP 1460126	QC	38	0.61	472	0.021	<20	1.24	0.011	0.08	<0.1	0.05	8.9	<0.1	<0.05	4	<0.5	<0.2
1460162	Soil	58	0.63	301	0.044	<20	1.38	0.007	0.07	0.1	0.01	3.9	<0.1	<0.05	6	<0.5	<0.2
REP 1460162	QC	64	0.63	317	0.046	<20	1.46	0.009	0.08	<0.1	0.01	4.3	<0.1	<0.05	7	<0.5	<0.2
1460198	Soil	31	0.56	542	0.019	<20	1.67	0.012	0.06	0.1	0.04	6.2	0.1	<0.05	5	<0.5	<0.2
REP 1460198	QC	31	0.55	536	0.019	<20	1.64	0.011	0.06	0.1	0.03	6.1	<0.1	<0.05	5	<0.5	<0.2
1460234	Soil	31	0.58	202	0.062	<20	1.58	0.013	0.05	0.1	0.03	4.4	<0.1	<0.05	4	<0.5	<0.2
REP 1460234	QC	32	0.59	198	0.058	<20	1.59	0.012	0.05	<0.1	0.04	4.3	<0.1	<0.05	4	<0.5	<0.2
1460270	Soil	27	0.42	380	0.026	<20	1.43	0.008	0.04	0.1	0.05	2.8	<0.1	<0.05	4	1.1	<0.2
REP 1460270	QC	26	0.42	373	0.024	<20	1.43	0.008	0.03	0.1	0.05	2.7	<0.1	<0.05	4	0.9	<0.2
1460313	Soil	37	0.42	244	0.062	<20	1.76	0.016	0.04	<0.1	0.04	5.1	<0.1	<0.05	5	<0.5	<0.2
REP 1460313	QC	36	0.41	242	0.065	<20	1.75	0.015	0.04	<0.1	0.05	4.9	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																	
STD DS9	Standard	127	0.62	305	0.111	<20	0.89	0.084	0.40	2.4	0.24	2.4	5.5	0.15	4	5.8	5.0
STD DS9	Standard	124	0.62	292	0.112	<20	0.89	0.086	0.39	3.4	0.20	2.5	5.3	0.14	4	5.4	5.1
STD DS9	Standard	120	0.65	299	0.111	<20	0.91	0.076	0.42	2.6	0.24	2.2	5.6	0.15	5	6.2	5.5
STD DS9	Standard	122	0.60	294	0.110	<20	0.88	0.073	0.40	2.8	0.18	2.2	5.2	0.11	4	6.2	5.5
STD DS9	Standard	115	0.59	300	0.097	<20	0.84	0.090	0.41	2.7	0.20	2.2	5.8	<0.05	4	5.6	4.5
STD DS9	Standard	114	0.56	292	0.101	<20	0.84	0.086	0.40	2.8	0.20	2.2	5.2	<0.05	4	5.0	4.4
STD DS9	Standard	110	0.58	302	0.101	<20	0.84	0.096	0.40	2.7	0.19	2.3	5.3	<0.05	4	5.3	4.8
STD DS9	Standard	114	0.61	308	0.113	<20	0.95	0.127	0.46	2.2	0.20	3.2	5.5	0.09	5	5.1	5.1
STD DS9	Standard	121	0.70	301	0.111	<20	0.92	0.090	0.41	3.1	0.22	2.4	5.3	0.13	5	3.8	4.5

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Client: **Metals Creek Resources**
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Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

QUALITY CONTROL REPORT WHI13000101.1

		1DX Mo ppm 0.1	1DX Cu ppm 0.1	1DX Pb ppm 0.1	1DX Zn ppm 1	1DX Ag ppm 0.1	1DX Ni ppm 0.1	1DX Co ppm 0.1	1DX Mn ppm 1	1DX Fe % 0.01	1DX As ppm 0.5	1DX Au ppb 0.5	1DX Th ppm 0.1	1DX Sr ppm 1	1DX Cd ppm 0.1	1DX Sb ppm 0.1	1DX Bi ppm 0.1	1DX V ppm 2	1DX Ca % 0.01	1DX P % 0.001	1DX La ppm 1
STD DS9	Standard	12.5	109.9	122.2	307	1.7	37.4	7.5	628	2.41	25.2	99.8	6.4	66	2.2	5.0	5.5	42	0.67	0.080	13
STD OREAS45EA	Standard	1.4	613.0	13.5	26	0.3	324.0	47.2	384	22.12	8.9	52.1	9.9	4	<0.1	0.3	0.2	273	0.04	0.027	6
STD OREAS45EA	Standard	1.4	663.2	13.8	28	0.2	354.6	49.5	380	22.83	9.0	59.9	10.3	4	<0.1	0.3	0.3	281	0.03	0.028	7
STD OREAS45EA	Standard	1.5	619.3	14.1	28	0.3	339.9	47.8	365	25.32	9.3	52.4	9.9	3	<0.1	0.2	0.2	269	0.03	0.028	6
STD OREAS45EA	Standard	1.4	619.3	14.0	28	0.2	326.7	46.5	367	25.07	8.5	53.6	10.2	3	<0.1	0.2	0.2	277	0.03	0.027	6
STD OREAS45EA	Standard	1.4	576.1	14.2	28	0.3	335.2	47.9	369	22.83	9.2	56.2	10.4	3	<0.1	0.3	0.2	259	0.03	0.026	7
STD OREAS45EA	Standard	1.2	585.9	13.8	25	0.2	313.1	47.7	338	20.93	9.0	48.3	10.4	3	<0.1	0.2	0.2	251	0.03	0.024	6
STD OREAS45EA	Standard	1.4	598.3	13.7	27	0.3	307.9	46.8	364	22.42	9.1	58.5	10.3	4	<0.1	0.3	0.4	254	0.03	0.027	6
STD OREAS45EA	Standard	1.5	657.6	14.3	29	0.3	344.8	50.4	395	24.14	10.8	57.8	10.5	4	<0.1	0.3	0.5	282	0.03	0.028	7
STD OREAS45EA	Standard	1.7	640.4	14.0	27	0.3	340.1	49.8	409	23.28	9.7	52.7	10.0	4	<0.1	0.3	0.1	277	0.03	0.027	7
STD OREAS45EA	Standard	1.2	613.0	13.4	26	0.2	313.6	46.5	386	22.23	8.7	47.5	9.4	4	<0.1	0.2	0.1	271	0.03	0.027	6
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819	13.3
STD OREAS45EA Expected		1.78	709	14.3	30.6	0.311	357	52	400	22.65	11.4	53	10.7	4.05	0.03	0.64	0.26	295	0.032	0.029	8.19
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001	<1
BLK	Blank	<0.1	0.3	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1

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Acme Analytical Laboratories (Vancouver) Ltd.
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PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 20, 2013

QUALITY CONTROL REPORT WHI13000101.1

		1DX Cr ppm 1	1DX Mg % 0.01	1DX Ba ppm 1	1DX Ti % 0.001	1DX B ppm 20	1DX Al % 0.01	1DX Na % 0.001	1DX K % 0.01	1DX W ppm 0.1	1DX Hg ppm 0.01	1DX Sc ppm 0.1	1DX Tl ppm 0.1	1DX S % 0.05	1DX Ga ppm 1	1DX Se ppm 0.5	1DX Te ppm 0.2
STD DS9	Standard	116	0.68	291	0.105	<20	0.87	0.089	0.39	2.7	0.19	2.4	5.0	0.11	4	4.9	4.8
STD OREAS45EA	Standard	738	0.10	132	0.083	<20	2.69	0.022	0.05	<0.1	<0.01	73.3	<0.1	<0.05	11	0.7	<0.2
STD OREAS45EA	Standard	789	0.11	136	0.088	<20	2.66	0.022	0.05	<0.1	<0.01	76.1	<0.1	<0.05	11	0.5	<0.2
STD OREAS45EA	Standard	755	0.09	134	0.080	<20	2.69	0.017	0.05	<0.1	0.01	71.1	<0.1	<0.05	11	1.0	<0.2
STD OREAS45EA	Standard	764	0.09	137	0.082	<20	2.79	0.018	0.04	<0.1	<0.01	73.2	<0.1	<0.05	11	0.6	<0.2
STD OREAS45EA	Standard	782	0.08	147	0.075	<20	2.57	0.018	0.05	<0.1	<0.01	73.3	<0.1	<0.05	11	0.8	<0.2
STD OREAS45EA	Standard	718	0.08	127	0.075	<20	2.52	0.015	0.04	<0.1	<0.01	63.1	<0.1	<0.05	10	1.2	<0.2
STD OREAS45EA	Standard	720	0.08	136	0.077	<20	2.41	0.018	0.05	<0.1	0.01	69.1	<0.1	<0.05	10	0.6	<0.2
STD OREAS45EA	Standard	799	0.09	144	0.082	<20	2.77	0.019	0.05	<0.1	<0.01	78.9	<0.1	<0.05	11	0.8	<0.2
STD OREAS45EA	Standard	813	0.11	142	0.082	<20	2.88	0.025	0.06	<0.1	<0.01	77.4	<0.1	<0.05	11	0.9	<0.2
STD OREAS45EA	Standard	775	0.10	136	0.083	<20	2.64	0.024	0.05	<0.1	0.01	76.0	<0.1	<0.05	11	0.5	<0.2
STD DS9 Expected		121	0.6165	330	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
STD OREAS45EA Expected		849	0.095	148	0.106		3.32	0.027	0.053		0.34	78	0.072	0.044	11.7	2.09	0.11
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<20	<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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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Submitted By: Don Heerema
Receiving Lab: Canada-Whitehorse
Received: July 08, 2013
Report Date: July 19, 2013
Page: 1 of 5

CERTIFICATE OF ANALYSIS WHI13000102.1

CLIENT JOB INFORMATION

Project: SQUID EAST
Shipment ID:
P.O. Number
Number of Samples: 92

SAMPLE DISPOSAL

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

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

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	92	Dry at 60C			WHI
SS80	92	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	92	Saving all or part of Soil Reject			WHI
1DX1	92	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Metals Creek Resources
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3
Canada

CC: Mike MacIsaac
Sandy Stares

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
Country Manager - Canada

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

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Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 19, 2013

CERTIFICATE OF ANALYSIS WHI13000102.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1460321	Soil		0.7	20.7	24.2	56	<0.1	18.8	9.9	359	3.05	8.3	2.9	5.5	27	<0.1	0.4	0.3	49	0.40	0.059	21
1460322	Soil		0.9	33.2	13.1	72	<0.1	27.5	11.4	488	3.13	9.4	1.5	5.4	37	0.2	0.5	0.2	61	0.60	0.084	19
1460323	Soil		1.2	15.7	61.6	51	<0.1	17.9	7.1	199	2.64	6.3	1.5	8.1	17	0.1	0.3	0.2	40	0.22	0.033	39
1460324	Soil		1.4	18.2	16.1	52	<0.1	21.1	8.7	251	3.27	8.4	2.3	5.2	17	<0.1	0.3	0.3	48	0.22	0.035	29
1460325	Soil		1.0	16.0	17.6	49	<0.1	19.2	8.9	309	3.14	7.8	0.6	6.3	26	<0.1	0.3	0.1	53	0.33	0.034	27
1460326	Soil		0.9	25.6	17.6	46	<0.1	22.8	12.1	577	3.29	9.8	2.2	7.5	51	<0.1	0.4	0.2	55	0.59	0.028	37
1460327	Soil		1.1	25.9	34.3	62	<0.1	30.1	13.4	474	4.04	11.9	2.7	7.3	54	<0.1	0.4	0.2	43	0.75	0.040	34
1460328	Soil		0.5	28.1	15.9	74	<0.1	37.1	17.2	493	4.44	11.4	2.2	9.2	69	0.1	0.3	0.2	41	0.92	0.048	33
1460329	Soil		0.7	22.8	16.9	51	<0.1	21.6	10.3	246	3.10	6.7	2.3	6.6	30	<0.1	0.4	0.2	58	0.33	0.020	17
1460330	Soil		0.7	35.1	17.5	58	<0.1	27.9	12.7	564	3.29	8.1	2.8	8.5	90	0.2	0.4	0.2	40	1.37	0.059	85
1460331	Soil		0.8	33.8	37.3	59	0.1	29.0	12.4	306	3.29	8.0	2.3	8.6	123	0.1	0.5	0.2	41	1.17	0.050	39
1460332	Soil		0.9	26.4	17.0	48	<0.1	24.1	14.5	701	3.52	6.0	1.8	8.9	69	0.1	0.2	0.2	52	0.64	0.035	37
1460333	Soil		0.8	24.3	21.8	49	<0.1	22.1	10.9	271	3.38	7.8	3.3	10.8	33	<0.1	0.4	0.2	55	0.40	0.021	30
1460334	Soil		1.4	19.6	24.7	45	<0.1	21.8	11.7	382	3.51	5.6	3.5	12.6	51	<0.1	0.3	0.1	60	0.57	0.023	30
1460335	Soil		0.7	22.0	10.3	44	<0.1	19.0	9.5	1274	2.87	4.3	0.6	5.2	112	0.2	0.2	0.1	41	1.37	0.042	19
1460336	Soil		0.6	24.2	9.1	70	<0.1	33.9	17.5	551	3.56	4.1	<0.5	2.4	67	0.2	0.2	0.2	47	0.75	0.033	9
1460337	Soil		0.5	32.8	10.9	79	<0.1	43.8	18.9	510	4.57	7.0	1.8	4.7	73	<0.1	0.3	0.2	57	0.74	0.022	18
1460338	Soil		1.1	17.7	18.9	47	<0.1	27.5	12.3	399	3.80	8.0	1.0	5.8	112	<0.1	0.3	0.2	65	1.21	0.033	16
1460339	Soil		0.6	33.5	12.4	66	<0.1	33.8	15.5	592	3.73	6.3	2.3	4.1	134	<0.1	0.3	0.2	45	2.30	0.046	21
1460340	Soil		0.7	34.9	13.2	60	<0.1	34.8	16.5	457	3.69	5.3	1.1	5.5	92	<0.1	0.2	0.2	51	1.18	0.026	24
1460341	Soil		0.7	33.2	13.2	53	<0.1	28.8	11.7	405	2.68	5.2	3.6	4.6	66	0.2	0.3	0.2	59	0.76	0.040	16
1460342	Soil		0.8	41.1	13.4	59	0.1	31.2	11.3	415	2.97	7.0	8.6	3.6	90	0.2	0.6	0.2	57	1.42	0.060	15
1460343	Soil		0.4	39.1	10.0	58	0.1	28.8	10.7	418	2.86	8.1	2.9	3.4	89	0.2	0.5	0.2	56	1.49	0.058	15
1460344	Soil		0.5	35.7	11.1	54	<0.1	28.5	12.2	468	2.99	8.8	2.4	3.3	71	0.1	0.5	0.2	61	0.95	0.060	15
1460345	Soil		0.5	31.0	10.5	47	<0.1	26.2	10.8	282	2.88	11.6	3.3	3.4	52	<0.1	0.4	0.2	62	0.66	0.054	14
1460346	Soil		0.6	18.4	14.2	45	<0.1	18.0	8.0	246	2.44	7.8	2.6	3.4	35	<0.1	0.2	0.1	58	0.45	0.046	11
1460347	Soil		1.2	15.0	11.5	47	<0.1	18.5	10.5	389	2.57	8.0	2.0	2.8	36	<0.1	0.2	0.1	60	0.52	0.050	10
1460348	Soil		1.1	20.7	14.9	54	<0.1	23.3	9.6	377	2.88	7.4	3.0	4.3	30	0.1	0.3	0.2	62	0.40	0.043	13
1308801	Soil		1.7	31.2	27.0	72	0.3	28.8	12.2	502	3.01	17.4	3.8	8.1	40	0.1	0.3	0.2	51	0.38	0.039	31
1308802	Soil		1.5	31.3	22.6	75	0.7	24.5	10.1	667	2.73	16.1	4.1	3.1	76	0.5	0.3	0.2	39	0.86	0.083	28

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 19, 2013

CERTIFICATE OF ANALYSIS WHI13000102.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	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
	MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1460321	Soil	24	0.44	190	0.038	<20	1.41	0.012	0.04	0.1	0.06	3.3	<0.1	<0.05	4	<0.5	<0.2
1460322	Soil	29	0.56	217	0.072	<20	1.26	0.023	0.06	0.2	0.01	4.5	<0.1	<0.05	4	<0.5	<0.2
1460323	Soil	20	0.25	131	0.029	<20	1.08	0.008	0.08	0.2	0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
1460324	Soil	24	0.32	107	0.035	<20	1.34	0.007	0.07	0.2	<0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
1460325	Soil	25	0.40	163	0.033	<20	1.45	0.007	0.04	0.1	0.01	2.7	<0.1	<0.05	5	<0.5	<0.2
1460326	Soil	28	0.33	279	0.040	<20	1.65	0.012	0.04	<0.1	0.02	4.3	<0.1	<0.05	5	0.5	<0.2
1460327	Soil	25	0.38	255	0.023	<20	1.24	0.009	0.06	0.1	0.01	3.8	<0.1	<0.05	4	<0.5	<0.2
1460328	Soil	33	0.67	236	0.060	<20	1.72	0.013	0.20	0.2	0.01	5.4	0.2	<0.05	5	<0.5	<0.2
1460329	Soil	28	0.46	178	0.074	<20	1.50	0.017	0.07	0.1	<0.01	3.3	<0.1	<0.05	5	<0.5	<0.2
1460330	Soil	24	0.46	537	0.038	<20	1.60	0.020	0.08	0.3	0.03	4.6	<0.1	<0.05	4	0.9	<0.2
1460331	Soil	25	0.63	381	0.044	<20	1.29	0.017	0.07	0.2	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
1460332	Soil	26	0.47	312	0.050	<20	1.95	0.015	0.07	0.1	0.02	4.8	<0.1	<0.05	6	<0.5	<0.2
1460333	Soil	28	0.51	209	0.050	<20	1.56	0.012	0.06	0.1	<0.01	4.5	<0.1	<0.05	4	<0.5	<0.2
1460334	Soil	33	0.61	252	0.063	<20	1.91	0.017	0.06	0.1	0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1460335	Soil	21	0.44	316	0.029	<20	1.43	0.015	0.08	0.3	0.02	3.0	<0.1	<0.05	4	0.6	<0.2
1460336	Soil	39	0.78	146	0.103	<20	1.83	0.014	0.30	0.1	<0.01	3.3	0.3	<0.05	6	<0.5	<0.2
1460337	Soil	48	0.91	145	0.109	<20	2.45	0.011	0.13	0.2	0.01	5.6	0.2	<0.05	7	<0.5	<0.2
1460338	Soil	41	0.48	211	0.045	<20	2.20	0.009	0.07	0.1	<0.01	6.0	<0.1	<0.05	6	<0.5	<0.2
1460339	Soil	34	0.65	167	0.042	<20	1.80	0.014	0.11	0.1	0.04	4.9	0.1	<0.05	5	<0.5	<0.2
1460340	Soil	36	0.64	148	0.092	<20	2.08	0.014	0.06	0.2	0.02	5.1	0.1	<0.05	6	<0.5	<0.2
1460341	Soil	31	0.52	249	0.097	<20	1.91	0.028	0.09	0.1	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2
1460342	Soil	32	0.62	269	0.085	<20	1.67	0.025	0.11	0.1	0.03	4.6	<0.1	<0.05	5	0.6	<0.2
1460343	Soil	30	0.59	281	0.083	<20	1.63	0.027	0.08	0.2	0.03	4.6	<0.1	<0.05	5	0.9	<0.2
1460344	Soil	32	0.54	270	0.074	<20	1.65	0.021	0.05	0.1	0.03	4.8	<0.1	<0.05	5	0.9	<0.2
1460345	Soil	34	0.46	258	0.077	<20	1.58	0.019	0.04	0.1	0.02	4.8	<0.1	<0.05	4	0.6	<0.2
1460346	Soil	30	0.49	179	0.087	<20	1.70	0.014	0.05	<0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1460347	Soil	30	0.49	200	0.083	<20	1.60	0.014	0.05	0.1	0.01	3.2	<0.1	<0.05	5	0.6	<0.2
1460348	Soil	34	0.58	232	0.081	<20	1.94	0.013	0.08	0.1	0.01	4.2	<0.1	<0.05	5	0.7	<0.2
1308801	Soil	30	0.43	639	0.036	<20	1.50	0.010	0.06	0.1	0.02	4.6	<0.1	<0.05	4	0.6	<0.2
1308802	Soil	20	0.34	736	0.016	<20	1.17	0.012	0.06	<0.1	0.05	4.4	0.1	<0.05	4	1.6	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 19, 2013

CERTIFICATE OF ANALYSIS WHI13000102.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1308803	Soil		2.1	45.6	27.9	91	0.4	35.9	13.0	572	3.56	20.7	5.6	6.4	48	0.2	0.3	0.2	53	0.54	0.067	31
1308804	Soil		1.4	30.0	18.6	67	0.3	22.8	11.4	553	2.86	15.0	3.3	5.4	56	0.2	0.3	0.2	49	0.66	0.057	24
1308805	Soil		1.3	29.8	17.6	73	0.2	25.2	12.2	651	2.95	14.0	2.7	4.5	36	0.3	0.4	0.2	53	0.45	0.056	19
1308806	Soil		1.3	19.1	13.4	51	0.2	17.0	7.8	399	2.31	11.6	3.4	3.0	45	<0.1	0.2	0.2	45	0.52	0.050	19
1308807	Soil		3.1	16.8	18.9	44	0.3	17.2	6.0	260	2.15	19.1	1.6	1.2	57	0.2	0.2	0.2	37	0.74	0.064	14
1308808	Soil		12.6	49.1	43.2	152	0.4	59.3	16.0	652	3.89	91.4	1.7	6.5	26	0.4	0.3	0.3	47	0.31	0.075	22
1308809	Soil		4.1	26.6	28.5	94	0.2	26.5	10.0	386	2.76	34.6	2.8	7.1	25	0.4	0.3	0.3	45	0.29	0.059	24
1308810	Soil		5.0	23.2	42.0	110	0.3	30.2	10.6	525	2.72	27.8	2.8	6.5	51	0.5	0.3	0.3	37	0.61	0.062	23
1308811	Soil		5.4	26.9	21.7	86	0.3	33.3	13.4	792	2.63	23.2	3.2	4.0	82	0.5	0.3	0.3	36	0.97	0.060	24
1308812	Soil		1.7	16.0	28.8	58	0.2	14.7	10.5	772	2.58	21.4	2.0	4.2	36	0.2	0.2	0.3	48	0.41	0.059	22
1308813	Soil		2.1	27.4	33.2	74	0.2	24.1	15.6	716	3.57	32.0	3.0	9.4	65	0.4	0.2	0.3	43	0.73	0.072	37
1308814	Soil		1.7	21.1	39.7	66	0.2	20.9	10.6	409	2.85	76.0	4.1	8.7	81	0.2	0.2	0.4	37	0.65	0.059	31
1308815	Soil		1.4	30.7	35.7	72	0.4	24.9	11.3	468	2.94	40.5	3.9	8.3	61	0.4	0.2	0.3	42	0.62	0.051	48
1308816	Soil		1.6	37.4	38.9	48	0.3	21.3	10.4	512	2.80	26.4	5.0	10.6	39	<0.1	0.3	0.4	39	0.45	0.050	59
1308817	Soil		1.5	33.8	42.3	59	0.2	24.8	10.1	606	2.80	21.0	4.4	7.6	78	0.2	0.2	0.4	43	0.83	0.059	41
1308818	Soil		2.8	19.3	37.9	54	0.2	12.9	9.8	1529	3.04	7.0	4.1	9.0	45	0.4	0.3	0.4	38	0.68	0.059	62
1308819	Soil		2.2	21.6	42.8	55	0.4	12.0	7.6	585	2.31	4.2	5.7	11.1	57	0.1	0.2	0.4	31	0.78	0.073	93
1308820	Soil		1.5	8.8	21.1	40	0.1	8.6	4.1	133	1.69	3.6	1.6	4.9	16	0.1	0.1	0.3	36	0.20	0.036	32
1308821	Soil		1.9	13.3	53.2	57	0.1	11.1	16.1	1470	2.79	4.7	3.7	12.0	22	0.2	0.1	0.5	33	0.29	0.062	53
1308822	Soil		1.4	25.9	44.7	67	0.2	19.4	10.1	330	2.99	28.4	3.4	10.8	39	0.2	0.2	0.4	48	0.45	0.065	44
1308823	Soil		2.1	34.9	28.7	82	0.3	47.0	18.3	2138	3.17	25.5	3.6	7.8	90	0.4	0.3	0.4	36	0.73	0.077	35
1308824	Soil		2.2	31.8	59.9	91	0.2	30.0	14.0	913	3.27	40.1	2.9	6.7	49	0.3	0.2	0.3	50	0.55	0.073	27
1308825	Soil		2.2	24.3	14.8	92	0.2	27.0	11.2	369	3.39	21.0	3.9	4.6	30	0.2	0.3	0.2	56	0.29	0.046	17
1308826	Soil		2.9	42.4	34.2	115	0.3	38.7	11.1	531	3.17	19.3	2.8	8.4	57	0.6	0.2	0.4	39	0.52	0.045	36
1308827	Soil		2.4	50.1	20.4	99	0.7	42.5	13.2	458	3.03	31.3	3.2	4.3	87	0.6	0.3	0.3	48	1.00	0.063	21
1308828	Soil		2.3	30.1	24.2	98	0.2	24.3	11.8	464	3.27	57.4	5.4	9.2	23	0.3	0.3	0.5	43	0.20	0.054	31
1308829	Soil		1.2	52.9	15.2	80	0.2	79.0	16.7	483	3.94	12.8	2.5	6.3	55	0.2	0.2	0.3	79	0.39	0.049	20
1308830	Soil		1.0	51.0	15.9	61	0.1	26.3	19.4	844	5.01	3.7	2.3	5.3	48	<0.1	0.2	0.3	126	0.55	0.061	16
1308831	Soil		1.1	50.2	22.9	91	<0.1	19.3	13.3	789	3.38	4.0	2.6	7.6	16	0.3	0.2	0.4	56	0.19	0.045	29
1308832	Soil		0.7	34.0	11.7	60	<0.1	31.3	14.4	385	3.31	6.3	3.3	6.8	40	0.1	0.4	0.2	52	0.53	0.056	26

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 19, 2013

CERTIFICATE OF ANALYSIS WHI13000102.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	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
		MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308803	Soil		30	0.48	709	0.031	<20	1.52	0.015	0.07	<0.1	0.03	5.3	0.1	<0.05	5	1.2	<0.2
1308804	Soil		26	0.44	557	0.033	<20	1.39	0.014	0.05	0.2	0.03	4.3	<0.1	<0.05	4	1.3	<0.2
1308805	Soil		28	0.50	447	0.044	<20	1.43	0.015	0.05	<0.1	0.03	4.1	<0.1	<0.05	4	1.0	<0.2
1308806	Soil		22	0.41	356	0.026	<20	1.23	0.011	0.04	0.1	0.03	3.0	<0.1	<0.05	4	0.9	<0.2
1308807	Soil		23	0.37	296	0.024	<20	0.94	0.011	0.04	0.1	0.03	1.8	<0.1	0.05	3	1.0	<0.2
1308808	Soil		34	0.57	208	0.014	<20	1.18	0.007	0.05	0.2	0.03	2.7	0.1	<0.05	4	5.1	<0.2
1308809	Soil		28	0.49	293	0.018	<20	1.22	0.008	0.04	0.2	0.03	3.3	0.1	<0.05	4	2.7	<0.2
1308810	Soil		19	0.40	276	0.023	<20	0.81	0.010	0.06	0.1	0.02	2.5	<0.1	<0.05	3	1.1	<0.2
1308811	Soil		20	0.43	569	0.015	<20	0.85	0.009	0.05	0.2	0.04	2.5	0.1	<0.05	3	2.1	<0.2
1308812	Soil		23	0.39	296	0.021	<20	1.11	0.009	0.06	0.2	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1308813	Soil		26	0.41	538	0.012	<20	1.12	0.009	0.07	<0.1	0.03	4.4	<0.1	<0.05	3	0.7	<0.2
1308814	Soil		21	0.38	273	0.016	<20	1.07	0.010	0.06	<0.1	0.04	3.1	<0.1	<0.05	3	0.9	<0.2
1308815	Soil		24	0.39	458	0.014	<20	1.31	0.010	0.06	0.1	0.03	4.1	0.1	<0.05	4	0.7	<0.2
1308816	Soil		24	0.34	459	0.015	<20	1.25	0.011	0.06	0.1	0.04	4.9	<0.1	<0.05	3	0.5	<0.2
1308817	Soil		28	0.43	571	0.017	<20	1.33	0.011	0.05	<0.1	0.04	4.7	<0.1	<0.05	3	<0.5	<0.2
1308818	Soil		20	0.29	528	0.020	<20	1.22	0.009	0.07	0.1	0.04	3.9	<0.1	<0.05	4	0.7	<0.2
1308819	Soil		19	0.26	589	0.014	<20	1.25	0.011	0.08	0.1	0.07	4.5	0.1	<0.05	3	0.8	<0.2
1308820	Soil		15	0.26	196	0.016	<20	1.05	0.007	0.08	<0.1	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1308821	Soil		16	0.28	418	0.014	<20	1.07	0.006	0.08	<0.1	0.03	2.7	0.1	<0.05	3	0.8	<0.2
1308822	Soil		30	0.46	469	0.014	<20	1.46	0.008	0.08	0.1	0.06	5.3	0.1	<0.05	4	0.6	<0.2
1308823	Soil		29	0.50	565	0.009	<20	1.03	0.009	0.06	<0.1	0.05	4.7	<0.1	<0.05	3	0.9	<0.2
1308824	Soil		25	0.45	543	0.008	<20	0.96	0.007	0.06	<0.1	0.03	3.8	<0.1	<0.05	3	0.7	<0.2
1308825	Soil		26	0.45	423	0.025	<20	1.28	0.009	0.05	<0.1	0.02	3.2	<0.1	<0.05	4	<0.5	<0.2
1308826	Soil		21	0.22	680	0.007	<20	0.90	0.006	0.08	<0.1	0.03	4.2	<0.1	<0.05	3	0.9	<0.2
1308827	Soil		29	0.41	649	0.011	<20	1.28	0.010	0.07	<0.1	0.06	5.5	<0.1	0.05	4	2.3	<0.2
1308828	Soil		20	0.32	418	0.016	<20	0.99	0.007	0.07	<0.1	0.02	3.2	0.1	<0.05	3	0.7	<0.2
1308829	Soil		80	0.97	580	0.028	<20	1.65	0.009	0.11	0.1	0.04	8.0	<0.1	<0.05	5	0.6	<0.2
1308830	Soil		29	1.05	608	0.024	<20	1.74	0.008	0.12	0.2	0.03	10.1	<0.1	<0.05	6	<0.5	<0.2
1308831	Soil		24	0.49	435	0.019	<20	1.34	0.007	0.09	<0.1	0.01	5.3	0.1	<0.05	4	<0.5	<0.2
1308832	Soil		32	0.60	219	0.052	<20	1.74	0.014	0.04	0.1	0.03	5.1	<0.1	<0.05	5	<0.5	<0.2

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 19, 2013

CERTIFICATE OF ANALYSIS WHI13000102.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1308833	Soil		0.8	33.6	13.8	58	<0.1	29.5	13.8	376	3.32	6.3	3.5	7.3	44	0.1	0.3	0.2	55	0.56	0.052	28
1308834	Soil		0.5	34.4	15.1	60	<0.1	28.9	15.1	539	3.41	6.2	4.2	7.9	50	0.1	0.3	0.4	49	0.70	0.056	28
1308835	Soil		0.7	26.6	10.5	57	<0.1	26.7	10.8	285	2.94	3.4	2.8	7.7	22	<0.1	0.2	0.2	41	0.27	0.054	34
1308836	Soil		0.8	19.4	12.7	47	<0.1	17.9	8.8	249	2.55	5.9	2.3	8.0	15	<0.1	0.2	0.3	45	0.19	0.035	25
1308837	Soil		0.9	18.5	12.7	45	<0.1	18.2	9.3	286	2.59	6.3	3.9	7.9	18	<0.1	0.2	0.7	48	0.21	0.042	29
1308838	Soil		0.8	19.5	15.9	56	<0.1	21.8	10.9	393	2.84	5.1	2.8	6.6	25	0.1	0.2	0.3	47	0.30	0.041	25
1308839	Soil		0.7	20.2	13.8	62	<0.1	25.5	14.0	472	3.29	5.9	3.6	8.0	44	0.1	0.2	0.2	51	0.53	0.043	22
1308840	Soil		1.0	30.4	13.9	54	<0.1	25.4	10.5	269	3.00	4.3	1.2	3.6	25	<0.1	0.2	0.3	47	0.24	0.037	31
1308841	Soil		0.9	17.3	25.7	43	<0.1	16.7	8.0	225	2.30	4.1	1.8	10.7	15	<0.1	0.2	1.2	34	0.23	0.050	31
1308842	Soil		0.8	16.6	18.7	42	<0.1	17.3	9.2	304	2.39	5.1	3.3	8.1	17	<0.1	0.2	0.9	44	0.20	0.040	27
1308843	Soil		0.6	11.5	11.7	34	<0.1	10.3	5.7	189	1.66	5.0	2.5	7.1	16	<0.1	0.2	0.2	38	0.22	0.047	25
1308844	Soil		0.6	14.9	19.5	31	<0.1	11.8	4.6	112	1.70	4.7	2.4	5.3	19	<0.1	0.2	0.6	40	0.19	0.027	28
1308845	Soil		0.6	13.7	19.2	35	<0.1	12.2	5.2	124	1.81	5.5	2.9	5.7	20	<0.1	0.3	0.6	44	0.23	0.037	23
1308846	Soil		0.7	14.7	24.5	41	0.2	14.5	6.8	264	2.47	8.1	1.1	4.5	16	<0.1	0.3	0.6	54	0.20	0.033	18
1308847	Soil		1.3	16.6	30.0	39	0.2	13.7	5.7	199	2.17	7.4	0.5	3.3	23	0.1	0.3	0.8	52	0.28	0.033	15
1308848	Soil		1.1	11.0	12.1	36	<0.1	10.0	4.4	197	2.03	9.1	<0.5	0.7	17	0.2	0.3	0.3	54	0.24	0.065	7
1308849	Soil		0.9	14.7	11.9	43	<0.1	17.1	6.7	235	2.54	7.7	6.0	4.7	22	<0.1	0.4	0.4	56	0.27	0.035	13
1308850	Soil		1.2	14.0	18.2	33	<0.1	14.2	5.4	158	2.19	6.3	0.7	3.6	18	<0.1	0.3	0.4	54	0.19	0.016	12
1308851	Soil		1.0	8.9	11.8	29	<0.1	10.1	5.0	236	1.77	5.5	<0.5	2.2	24	0.1	0.2	0.4	47	0.30	0.041	10
1308852	Soil		0.8	14.4	15.4	34	<0.1	14.0	6.6	186	2.17	6.3	0.8	5.8	20	<0.1	0.2	0.5	48	0.23	0.026	17
1308853	Soil		0.9	21.2	13.4	48	<0.1	23.4	10.6	226	3.41	7.3	<0.5	9.6	15	<0.1	0.3	0.4	57	0.17	0.028	25
1308854	Soil		1.1	15.4	13.1	42	<0.1	18.6	8.3	222	2.83	6.6	1.0	7.4	19	<0.1	0.3	0.6	48	0.20	0.025	18
1308855	Soil		1.2	19.3	20.5	44	<0.1	20.7	8.6	219	2.81	7.2	1.1	6.5	20	<0.1	0.3	1.0	59	0.22	0.022	14
1308856	Soil		1.3	24.4	23.4	51	0.1	23.3	9.3	239	3.03	7.9	3.7	7.8	25	<0.1	0.4	1.7	57	0.29	0.032	26
1308857	Soil		0.9	23.0	12.8	49	<0.1	20.0	8.8	249	2.77	5.6	2.7	9.5	20	<0.1	0.4	1.2	49	0.23	0.029	27
1308858	Soil		0.8	30.4	12.5	49	<0.1	22.3	9.3	324	2.81	6.7	3.0	9.0	28	<0.1	0.4	1.2	50	0.34	0.035	36
1308859	Soil		0.7	25.6	12.9	48	<0.1	20.7	8.1	250	2.65	5.9	4.3	8.5	25	<0.1	0.3	1.1	48	0.31	0.036	30
1308860	Soil		0.8	28.4	9.7	52	<0.1	22.2	10.0	259	2.83	6.4	3.2	8.7	26	<0.1	0.3	1.0	52	0.32	0.037	29
1308861	Soil		0.7	28.7	16.6	55	<0.1	23.9	10.4	300	3.07	5.8	4.0	7.0	36	<0.1	0.3	1.6	52	0.47	0.041	23
1308862	Soil		0.6	18.5	9.7	54	<0.1	18.3	10.5	488	2.65	4.7	<0.5	5.9	47	<0.1	0.4	0.3	44	0.71	0.067	23

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 19, 2013

CERTIFICATE OF ANALYSIS WHI13000102.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	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
		MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308833	Soil		35	0.60	209	0.041	<20	1.86	0.012	0.04	0.1	0.05	5.4	<0.1	<0.05	6	0.7	<0.2
1308834	Soil		33	0.63	171	0.030	<20	1.75	0.011	0.04	0.1	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
1308835	Soil		30	0.70	178	0.026	<20	1.92	0.008	0.04	0.1	0.05	4.3	<0.1	<0.05	6	<0.5	<0.2
1308836	Soil		24	0.50	130	0.049	<20	1.54	0.008	0.04	<0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1308837	Soil		25	0.47	157	0.038	<20	1.64	0.008	0.05	0.1	0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
1308838	Soil		29	0.57	190	0.029	<20	1.75	0.010	0.05	0.1	0.05	3.7	<0.1	<0.05	5	<0.5	<0.2
1308839	Soil		32	0.65	165	0.038	<20	1.86	0.010	0.05	0.1	0.01	3.6	<0.1	<0.05	6	<0.5	<0.2
1308840	Soil		28	0.73	131	0.020	<20	1.81	0.008	0.04	0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1308841	Soil		19	0.42	99	0.038	<20	1.09	0.006	0.06	0.8	<0.01	2.3	<0.1	<0.05	3	<0.5	<0.2
1308842	Soil		25	0.39	133	0.045	<20	1.38	0.007	0.07	2.2	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1308843	Soil		19	0.27	104	0.056	<20	1.01	0.009	0.05	0.2	0.02	2.4	<0.1	<0.05	3	0.5	<0.2
1308844	Soil		20	0.24	125	0.049	<20	1.25	0.009	0.06	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1308845	Soil		23	0.30	127	0.056	<20	1.37	0.010	0.07	0.2	0.02	2.9	<0.1	<0.05	4	0.9	<0.2
1308846	Soil		27	0.39	130	0.058	<20	1.54	0.009	0.05	0.2	0.02	3.1	<0.1	<0.05	4	<0.5	<0.2
1308847	Soil		23	0.34	188	0.051	<20	1.47	0.012	0.11	0.2	0.01	2.2	<0.1	<0.05	5	0.6	<0.2
1308848	Soil		19	0.26	115	0.050	<20	1.17	0.007	0.08	0.2	0.01	1.5	<0.1	<0.05	5	<0.5	<0.2
1308849	Soil		27	0.44	181	0.057	<20	1.62	0.010	0.07	0.3	0.01	2.9	<0.1	<0.05	5	<0.5	<0.2
1308850	Soil		24	0.31	137	0.050	<20	1.28	0.009	0.06	0.2	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1308851	Soil		19	0.27	147	0.058	<20	1.13	0.009	0.07	0.5	0.02	1.9	<0.1	<0.05	5	1.0	<0.2
1308852	Soil		24	0.38	153	0.052	<20	1.35	0.010	0.04	0.3	<0.01	2.6	<0.1	<0.05	4	0.8	<0.2
1308853	Soil		32	0.56	133	0.030	<20	1.84	0.007	0.04	0.3	0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
1308854	Soil		25	0.41	207	0.017	<20	1.62	0.007	0.09	0.7	<0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
1308855	Soil		31	0.48	179	0.048	<20	1.82	0.012	0.05	0.4	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
1308856	Soil		36	0.54	182	0.068	<20	1.70	0.014	0.06	4.0	<0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1308857	Soil		26	0.49	156	0.058	<20	1.50	0.011	0.07	2.8	<0.01	3.2	<0.1	<0.05	4	<0.5	<0.2
1308858	Soil		29	0.50	228	0.056	<20	1.44	0.014	0.08	5.0	0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
1308859	Soil		27	0.53	206	0.069	<20	1.49	0.015	0.06	6.3	0.02	4.2	<0.1	<0.05	4	<0.5	<0.2
1308860	Soil		28	0.53	170	0.074	<20	1.49	0.014	0.07	3.0	0.01	4.2	<0.1	<0.05	5	<0.5	<0.2
1308861	Soil		32	0.53	186	0.070	<20	1.88	0.015	0.08	5.6	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
1308862	Soil		25	0.46	152	0.053	<20	1.46	0.013	0.07	4.5	0.03	3.6	<0.1	<0.05	5	0.6	<0.2

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Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 19, 2013

CERTIFICATE OF ANALYSIS WHI13000102.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1308863	Soil	0.6	22.1	14.3	57	<0.1	20.1	9.6	307	2.90	5.4	<0.5	9.7	44	0.2	0.3	0.3	47	0.59	0.067	32
1308864	Soil	0.7	23.3	12.7	62	<0.1	20.6	9.4	301	3.18	6.6	64.2	11.6	36	0.1	0.3	0.3	51	0.50	0.067	35

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Project: SQUID EAST
Report Date: July 19, 2013

CERTIFICATE OF ANALYSIS WHI13000102.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	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
		MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1308863	Soil		27	0.56	212	0.069	<20	1.73	0.013	0.08	1.6	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
1308864	Soil		30	0.81	215	0.090	<20	2.02	0.017	0.15	1.2	0.03	4.7	0.1	<0.05	6	<0.5	<0.2

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Client: **Metals Creek Resources**
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Project: SQUID EAST
Report Date: July 19, 2013

QUALITY CONTROL REPORT WHI13000102.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
	MDL	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1460331	Soil	0.8	33.8	37.3	59	0.1	29.0	12.4	306	3.29	8.0	2.3	8.6	123	0.1	0.5	0.2	41	1.17	0.050	39
REP 1460331	QC	0.9	34.0	45.7	59	<0.1	29.0	11.9	302	3.25	7.2	2.7	9.1	122	0.1	0.5	0.3	40	1.17	0.053	39
1308819	Soil	2.2	21.6	42.8	55	0.4	12.0	7.6	585	2.31	4.2	5.7	11.1	57	0.1	0.2	0.4	31	0.78	0.073	93
REP 1308819	QC	2.3	21.3	43.4	54	0.4	12.2	8.1	591	2.39	4.1	7.2	11.6	59	0.1	0.2	0.4	32	0.80	0.075	98
1308855	Soil	1.2	19.3	20.5	44	<0.1	20.7	8.6	219	2.81	7.2	1.1	6.5	20	<0.1	0.3	1.0	59	0.22	0.022	14
REP 1308855	QC	1.0	19.3	19.1	41	<0.1	20.0	8.5	221	2.81	7.0	1.0	6.2	20	<0.1	0.4	1.1	57	0.21	0.018	14
Reference Materials																					
STD DS9	Standard	12.5	112.4	130.7	323	1.8	40.2	7.8	584	2.51	25.4	136.3	6.5	73	2.7	5.3	6.2	44	0.69	0.085	12
STD DS9	Standard	11.9	110.4	133.6	328	2.0	40.8	7.6	579	2.45	25.2	123.7	6.4	69	2.3	5.6	6.4	43	0.69	0.083	13
STD DS9	Standard	12.2	111.4	133.8	325	1.9	39.4	7.6	609	2.56	26.8	104.8	6.4	70	2.3	5.0	6.1	44	0.71	0.084	13
STD OREAS45EA	Standard	1.4	634.6	13.7	26	0.2	333.3	48.2	377	25.08	8.5	53.8	10.2	4	<0.1	0.2	0.3	275	0.03	0.027	6
STD OREAS45EA	Standard	1.4	652.4	14.1	28	0.2	348.5	48.2	372	24.84	10.1	53.5	10.3	3	<0.1	0.3	0.2	284	0.03	0.026	6
STD OREAS45EA	Standard	1.3	629.0	13.8	31	0.3	339.0	48.9	375	25.27	9.6	55.2	9.9	3	<0.1	0.2	0.2	281	0.03	0.029	6
STD DS9 Expected		12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201	0.0819	13.3
STD OREAS45EA Expected		1.78	709	14.3	30.6	0.311	357	52	400	22.65	11.4	53	10.7	4.05	0.03	0.64	0.26	295	0.032	0.029	8.19
BLK	Blank	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001	<1
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001	<1
BLK	Blank	<0.1	0.2	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001	<1

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
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Project: SQUID EAST
Report Date: July 19, 2013

QUALITY CONTROL REPORT WHI13000102.1

		Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Analyte	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
		MDL	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1460331	Soil		25	0.63	381	0.044	<20	1.29	0.017	0.07	0.2	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
REP 1460331	QC		24	0.62	383	0.043	<20	1.29	0.020	0.07	0.2	0.02	4.3	<0.1	<0.05	4	<0.5	<0.2
1308819	Soil		19	0.26	589	0.014	<20	1.25	0.011	0.08	0.1	0.07	4.5	0.1	<0.05	3	0.8	<0.2
REP 1308819	QC		20	0.28	610	0.015	<20	1.33	0.012	0.08	<0.1	0.07	4.7	0.1	<0.05	3	0.9	<0.2
1308855	Soil		31	0.48	179	0.048	<20	1.82	0.012	0.05	0.4	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
REP 1308855	QC		32	0.46	173	0.050	<20	1.69	0.012	0.04	0.4	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS9	Standard		122	0.63	335	0.103	<20	0.96	0.074	0.39	2.7	0.21	2.1	5.4	0.17	4	5.1	5.1
STD DS9	Standard		119	0.64	332	0.106	<20	0.96	0.071	0.38	3.3	0.18	2.2	5.2	0.15	5	6.2	5.7
STD DS9	Standard		123	0.64	328	0.109	<20	0.99	0.073	0.41	2.9	0.19	2.2	5.3	0.15	5	5.1	5.9
STD OREAS45EA	Standard		753	0.09	139	0.083	<20	2.69	0.018	0.04	<0.1	<0.01	71.1	<0.1	<0.05	11	0.9	<0.2
STD OREAS45EA	Standard		789	0.09	139	0.082	<20	2.69	0.017	0.05	<0.1	<0.01	75.3	<0.1	<0.05	11	1.1	<0.2
STD OREAS45EA	Standard		777	0.09	134	0.084	<20	2.86	0.019	0.05	<0.1	<0.01	73.5	<0.1	<0.05	12	<0.5	<0.2
STD DS9 Expected			121	0.6165	330	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02
STD OREAS45EA Expected			849	0.095	148	0.106		3.32	0.027	0.053		0.34	78	0.072	0.044	11.7	2.09	0.11
BLK	Blank		<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank		<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank		<1	<0.01	<1	<0.001	<20	<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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APPENDIX V

Trenching and Grab Assay Certificates

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Submitted By: Don Heerema
Receiving Lab: Canada-Whitehorse
Received: July 08, 2013
Report Date: July 16, 2013
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI13000099.1

CLIENT JOB INFORMATION

Project: SQUID EAST
Shipment ID:
P.O. Number
Number of Samples: 129

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	129	Crush, split and pulverize 250 g rock to 200 mesh			WHI
G601	129	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN

SAMPLE DISPOSAL

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

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

ADDITIONAL COMMENTS

Invoice To: Metals Creek Resources
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3
Canada

CC: Mike MacIsaac
Sandy Stares

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
Country Manager - Canada

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

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 16, 2013

CERTIFICATE OF ANALYSIS WHI13000099.1

		Method	WGHT	G6
		Analyte	Wgt	Au
		Unit	kg	ppm
		MDL	0.01	0.005
1308865	Rock		0.64	<0.005
1308866	Rock		1.15	<0.005
1308867	Rock		1.93	<0.005
1308868	Rock		1.71	<0.005
1308869	Rock		1.02	<0.005
1308870	Rock		1.12	0.006
1308871	Rock		0.83	<0.005
1308551	Rock		1.36	<0.005
1308552	Rock		1.03	<0.005
1308553	Rock		1.52	<0.005
1308554	Rock		1.58	0.006
1308555	Rock		1.95	0.007
1308556	Rock		1.37	0.007
1308557	Rock		1.50	0.013
1308558	Rock		2.28	0.012
1308559	Rock		2.14	0.023
1308560	Rock		2.76	0.142
1308561	Rock		2.15	0.007
1308562	Rock		2.08	<0.005
1308563	Rock		1.58	0.006
1308564	Rock		1.95	0.006
1308565	Rock		1.44	0.006
1308566	Rock		1.49	0.006
1308567	Rock		2.41	<0.005
1308568	Rock		2.85	0.012
1308569	Rock		2.00	0.005
1308570	Rock		2.20	<0.005
1308571	Rock		1.37	<0.005
1308572	Rock		1.82	<0.005
1308573	Rock		2.25	<0.005

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 16, 2013

CERTIFICATE OF ANALYSIS WHI13000099.1

	Method	WGHT	G6
	Analyte	Wgt	Au
	Unit	kg	ppm
	MDL	0.01	0.005
1308574	Rock	1.89	<0.005
1308575	Rock	2.36	<0.005
1308576	Rock	1.71	<0.005
1308577	Rock	1.96	<0.005
1308578	Rock	2.56	<0.005
1308579	Rock	2.76	<0.005
1308580	Rock	2.90	<0.005
1308581	Rock	1.97	<0.005
1308582	Rock	2.31	<0.005
1308583	Rock	2.15	<0.005
1308584	Rock	3.13	0.007
1308585	Rock	2.87	<0.005
1308586	Rock	1.20	<0.005
1308587	Rock	1.64	<0.005
1308588	Rock	0.98	<0.005
1308589	Rock	0.77	<0.005
1308590	Rock	1.01	<0.005
1308591	Rock	1.13	<0.005
1308592	Rock	0.95	0.005
1308593	Rock	0.89	0.019
1308594	Rock	0.73	<0.005
1308595	Rock	0.91	<0.005
1308596	Rock	0.83	<0.005
1308597	Rock	1.76	<0.005
1308598	Rock	1.11	<0.005
1308599	Rock	1.90	<0.005
1308600	Rock	2.12	<0.005
1308601	Rock	1.45	<0.005
1308602	Rock	1.43	<0.005
1308603	Rock	1.42	0.031

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 16, 2013

CERTIFICATE OF ANALYSIS WHI13000099.1

	Method	WGHT	G6
	Analyte	Wgt	Au
	Unit	kg	ppm
	MDL	0.01	0.005
1308604	Rock	1.15	<0.005
1308605	Rock	1.51	<0.005
1308606	Rock	1.52	<0.005
1308607	Rock	1.66	<0.005
1308608	Rock	2.52	<0.005
1308609	Rock	1.84	<0.005
1308610	Rock	1.74	<0.005
1308611	Rock	1.63	<0.005
1308612	Rock	2.20	1.449
1308613	Rock	1.90	0.006
1308614	Rock	3.08	<0.005
1308615	Rock	1.79	<0.005
1308616	Rock	1.70	<0.005
1308617	Rock	2.73	<0.005
1308618	Rock	1.96	<0.005
1308619	Rock	1.04	<0.005
1308620	Rock	1.96	<0.005
1308621	Rock	1.97	<0.005
1308622	Rock	2.08	<0.005
1308623	Rock	1.79	<0.005
1308624	Rock	1.81	<0.005
1308625	Rock	3.02	<0.005
1308626	Rock	2.16	<0.005
1308627	Rock	2.22	<0.005
1308628	Rock	2.26	<0.005
1308629	Rock	1.65	<0.005
1308630	Rock	1.70	<0.005
1308631	Rock	1.82	<0.005
1308632	Rock	1.49	<0.005
1308633	Rock	1.77	<0.005

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 16, 2013

CERTIFICATE OF ANALYSIS WHI13000099.1

	Method	WGHT	G6
	Analyte	Wgt	Au
	Unit	kg	ppm
	MDL	0.01	0.005
1308634	Rock	2.21	0.006
1308635	Rock	2.19	<0.005
1308636	Rock	1.64	<0.005
1308637	Rock	1.43	<0.005
1308638	Rock	1.46	0.017
1308639	Rock	1.75	<0.005
1308640	Rock	1.91	<0.005
1308641	Rock	1.47	<0.005
1308642	Rock	1.50	<0.005
1308643	Rock	1.50	<0.005
1308644	Rock	1.52	<0.005
1308645	Rock	1.43	<0.005
1308646	Rock	1.28	<0.005
1308647	Rock	1.67	<0.005
1308648	Rock	1.68	<0.005
1308649	Rock	1.63	<0.005
1308650	Rock	1.36	<0.005
1308651	Rock	1.27	0.006
1308652	Rock	1.04	<0.005
1308653	Rock	1.44	<0.005
1308654	Rock	1.66	0.006
1308655	Rock	2.43	<0.005
1308656	Rock	2.23	<0.005
1308657	Rock	1.39	0.005
1308659	Rock	2.14	<0.005
1308660	Rock	2.18	<0.005
1308661	Rock	1.62	<0.005
1308662	Rock	1.41	<0.005
1308663	Rock	1.69	<0.005
1308664	Rock	1.75	<0.005

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Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 16, 2013

CERTIFICATE OF ANALYSIS WHI13000099.1

		Method	WGHT	G6
		Analyte	Wgt	Au
		Unit	kg	ppm
		MDL	0.01	0.005
1308665	Rock		1.87	<0.005
1308666	Rock		1.74	<0.005
1308667	Rock		1.54	<0.005
1308668	Rock		1.23	<0.005
1308669	Rock		1.26	<0.005
1308670	Rock		0.84	<0.005
1308671	Rock		0.81	0.006
1308672	Rock		0.54	0.007
1308673	Rock		0.74	<0.005

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www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 16, 2013

QUALITY CONTROL REPORT WHI13000099.1

		Method	WGHT	G6
		Analyte	Wgt	Au
		Unit	kg	ppm
		MDL	0.01	0.005
Pulp Duplicates				
1308584	Rock		3.13	0.007
REP 1308584	QC			<0.005
1308598	Rock		1.11	<0.005
REP 1308598	QC			<0.005
1308660	Rock		2.18	<0.005
REP 1308660	QC			<0.005
1308673	Rock		0.74	<0.005
REP 1308673	QC			<0.005
Core Reject Duplicates				
1308569	Rock		2.00	0.005
DUP 1308569	QC			0.009
1308603	Rock		1.42	0.031
DUP 1308603	QC			<0.005
1308637	Rock		1.43	<0.005
DUP 1308637	QC			<0.005
1308672	Rock		0.54	0.007
DUP 1308672	QC			0.011
Reference Materials				
STD OXC109	Standard			0.204
STD OXC109	Standard			0.206
STD OXI96	Standard			1.764
STD OXL93	Standard			6.340
STD OXL93	Standard			6.036
STD SG56	Standard			1.081
STD SG56 Expected				1.027
STD OXC109 Expected				0.201
STD OXI96 Expected				1.802
STD OXL93 Expected				5.841

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PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 16, 2013

QUALITY CONTROL REPORT WHI13000099.1

		WGHT Wgt kg 0.01	G6 Au ppm 0.005
BLK	Blank		<0.005
BLK	Blank		<0.005
BLK	Blank		<0.005
BLK	Blank		<0.005
Prep Wash			
G1-WHI	Prep Blank		<0.005
G1-WHI	Prep Blank		<0.005

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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Submitted By: Don Heerema
Receiving Lab: Canada-Whitehorse
Received: July 08, 2013
Report Date: July 18, 2013
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI13000100.1

CLIENT JOB INFORMATION

Project: SQUID EAST
Shipment ID:
P.O. Number
Number of Samples: 131

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	131	Crush, split and pulverize 250 g rock to 200 mesh			WHI
G601	131	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN

SAMPLE DISPOSAL

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

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

ADDITIONAL COMMENTS

Invoice To: Metals Creek Resources
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3
Canada

CC: Mike MacIsaac
Sandy Stares

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
Country Manager - Canada

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

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 18, 2013

CERTIFICATE OF ANALYSIS WHI13000100.1

	Method	WGHT	G6
	Analyte	Wgt	Au
	Unit	kg	ppm
	MDL	0.01	0.005
1308676	Rock	1.53	<0.005
1308677	Rock	1.30	0.006
1308678	Rock	1.33	<0.005
1308679	Rock	1.92	<0.005
1308680	Rock	1.69	<0.005
1308681	Rock	1.54	0.008
1308682	Rock	2.22	<0.005
1308683	Rock	1.93	<0.005
1308684	Rock	1.12	<0.005
1308685	Rock	1.22	<0.005
1308686	Rock	1.89	<0.005
1308687	Rock	1.23	<0.005
1308688	Rock	2.26	0.006
1308689	Rock	1.70	<0.005
1308690	Rock	2.24	<0.005
1308691	Rock	1.60	<0.005
1308692	Rock	1.46	<0.005
1308693	Rock	1.74	<0.005
1308694	Rock	1.20	<0.005
1308695	Rock	1.76	0.043
1308696	Rock	1.48	0.087
1308697	Rock	0.89	<0.005
1308698	Rock	1.39	0.246
1308699	Rock	1.56	0.447
1308700	Rock	1.81	4.225
1308701	Rock	2.22	8.546
1308702	Rock	1.98	0.376
1308703	Rock	1.78	0.990
1308704	Rock	2.08	0.883
1308705	Rock	2.43	1.596

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PHONE (604) 253-3158

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 18, 2013

CERTIFICATE OF ANALYSIS WHI13000100.1

		Method	WGHT	G6
		Analyte	Wgt	Au
		Unit	kg	ppm
		MDL	0.01	0.005
1308706	Rock		2.11	0.412
1308707	Rock		1.97	2.529
1308708	Rock		2.25	1.285
1308709	Rock		1.60	0.029
1308710	Rock		1.54	0.076
1308711	Rock		0.87	0.005
1308712	Rock		1.16	0.014
1308713	Rock		2.40	0.020
1308714	Rock		2.08	0.021
1308715	Rock		1.94	0.006
1308716	Rock		1.00	0.034
1308717	Rock		1.25	<0.005
1308718	Rock		1.42	<0.005
1308719	Rock		1.10	0.006
1308720	Rock		1.27	<0.005
1308721	Rock		0.97	<0.005
1308722	Rock		0.91	<0.005
1308723	Rock		1.10	0.014
1308724	Rock		1.18	0.006
1308725	Rock		1.32	0.008
1308726	Rock		1.13	0.028
1308727	Rock		1.16	0.026
1308728	Rock		1.31	0.015
1308729	Rock		1.37	<0.005
1308730	Rock		1.00	<0.005
1308731	Rock		1.27	0.010
1308732	Rock		1.59	<0.005
1308733	Rock		1.38	<0.005
1308734	Rock		1.37	<0.005
1308735	Rock		1.36	<0.005

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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 18, 2013

CERTIFICATE OF ANALYSIS WHI13000100.1

	Method	WGHT	G6
	Analyte	Wgt	Au
	Unit	kg	ppm
	MDL	0.01	0.005
1308736	Rock	1.01	<0.005
1308737	Rock	1.32	<0.005
1308738	Rock	1.01	<0.005
1308739	Rock	1.86	<0.005
1308740	Rock	1.32	0.023
1308741	Rock	1.36	0.008
1308742	Rock	1.50	<0.005
1308743	Rock	1.06	<0.005
1308744	Rock	0.96	<0.005
1308745	Rock	1.03	<0.005
1308746	Rock	1.36	<0.005
1308747	Rock	0.90	<0.005
1308748	Rock	1.13	<0.005
1308749	Rock	1.25	<0.005
1308750	Rock	1.09	<0.005
1308751	Rock	1.12	<0.005
1308752	Rock	1.39	0.008
1308753	Rock	1.40	<0.005
1308754	Rock	1.22	<0.005
1308755	Rock	1.41	0.006
1308756	Rock	1.32	<0.005
1308757	Rock	0.99	<0.005
1308758	Rock	1.29	<0.005
1308759	Rock	1.35	<0.005
1308760	Rock	1.40	0.007
1308761	Rock	0.82	<0.005
1308762	Rock	0.83	<0.005
1308763	Rock	0.93	<0.005
1308764	Rock	0.86	0.008
1308765	Rock	1.19	<0.005

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9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 18, 2013

CERTIFICATE OF ANALYSIS WHI13000100.1

	Method	WGHT	G6
	Analyte	Wgt	Au
	Unit	kg	ppm
	MDL	0.01	0.005
1308766	Rock	1.18	0.009
1308767	Rock	1.23	<0.005
1308768	Rock	1.12	0.008
1308769	Rock	1.12	<0.005
1308770	Rock	1.57	<0.005
1308771	Rock	1.24	0.010
1308772	Rock	1.39	<0.005
1308773	Rock	1.12	0.015
1308774	Rock	1.19	<0.005
1308775	Rock	1.69	<0.005
1308776	Rock	1.47	0.007
1308777	Rock	2.03	<0.005
1308778	Rock	1.90	0.008
1308779	Rock	2.19	<0.005
1308780	Rock	2.01	0.010
1308781	Rock	2.42	0.016
1308782	Rock	2.41	1.023
1308783	Rock	1.92	0.006
1308784	Rock	2.23	0.014
1308785	Rock	1.97	0.006
1308786	Rock	2.16	0.016
1308787	Rock	1.48	<0.005
1308788	Rock	1.54	0.008
1308789	Rock	2.04	0.009
1308790	Rock	1.97	0.009
1308791	Rock	2.33	<0.005
1308792	Rock	1.89	0.008
1308793	Rock	2.48	<0.005
1308794	Rock	2.28	0.006
1308795	Rock	1.67	0.010

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Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 18, 2013

CERTIFICATE OF ANALYSIS WHI13000100.1

		Method	WGHT	G6
		Analyte	Wgt	Au
		Unit	kg	ppm
		MDL	0.01	0.005
1308796	Rock		1.85	0.013
1308797	Rock		2.01	0.008
1308798	Rock		1.28	0.014
1308799	Rock		1.49	0.008
1308800	Rock		1.09	<0.005
MAM01	Rock		1.08	0.007
MAM02	Rock		1.05	<0.005
MAM03	Rock		0.89	0.007
MAM04	Rock		1.42	<0.005
MAM05	Rock		0.73	0.007
MAM06	Rock		0.60	<0.005

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 18, 2013

QUALITY CONTROL REPORT WHI13000100.1

		Method	WGHT	G6
		Analyte	Wgt	Au
		Unit	kg	ppm
		MDL	0.01	0.005
Pulp Duplicates				
1308719	Rock		1.10	0.006
REP 1308719	QC			0.006
1308774	Rock		1.19	<0.005
REP 1308774	QC			0.006
1308793	Rock		2.48	<0.005
REP 1308793	QC			0.008
REP 1308699	QC			0.526
Core Reject Duplicates				
1308687	Rock		1.23	<0.005
DUP 1308687	QC			<0.005
1308721	Rock		0.97	<0.005
DUP 1308721	QC			<0.005
1308755	Rock		1.41	0.006
DUP 1308755	QC			<0.005
1308789	Rock		2.04	0.009
DUP 1308789	QC			<0.005
Reference Materials				
STD OXC109	Standard			0.203
STD OXC109	Standard			0.198
STD OXC109	Standard			0.209
STD OXC109	Standard			0.194
STD OXI96	Standard			1.727
STD OXI96	Standard			1.800
STD OXI96	Standard			1.811
STD OXI96	Standard			1.743
STD OXL93	Standard			5.589
STD OXL93	Standard			5.779
STD OXL93	Standard			5.765

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 Canada

Project: SQUID EAST
Report Date: July 18, 2013

QUALITY CONTROL REPORT WHI13000100.1

		WGHT Wgt kg 0.01	G6 Au ppm 0.005
STD OXL93	Standard		5.493
STD OXC109 Expected			0.201
STD OXI96 Expected			1.802
STD OXL93 Expected			5.841
BLK	Blank		0.005
BLK	Blank		0.007
BLK	Blank		<0.005
BLK	Blank		<0.005
BLK	Blank		<0.005
BLK	Blank		<0.005
BLK	Blank		<0.005
BLK	Blank		<0.005
Prep Wash			
G1-WHI	Prep Blank		<0.005
G1-WHI	Prep Blank		<0.005

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APPENDIX VI

Trench ICP Assay Certificate

Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Submitted By: Don Heerema
Receiving Lab: Canada-Whitehorse
Received: July 08, 2013
Report Date: August 15, 2013
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI13000100.3

CLIENT JOB INFORMATION

Project: SQUID EAST
Shipment ID:
P.O. Number
Number of Samples: 131

SAMPLE DISPOSAL

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

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

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	131	Crush, split and pulverize 250 g rock to 200 mesh			WHI
G601	131	Lead Collection Fire - Assay Fusion - AAS Finish	30	Completed	VAN
1DX2	11	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
G6	6	Lead collection fire assay fusion - Grav finish	30	Completed	VAN

ADDITIONAL COMMENTS

Version 3 : G613-Ag included.

Invoice To: Metals Creek Resources
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3
CANADA

CC: Mike MacIsaac
Sandy Stares

BRITISH COLUMBIA CERTIFIED ASSAYER
RAYMOND CHAN
CHIEF ASSAYER

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

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Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

	Method	WGHT	G6	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
1308676	Rock	1.53	<0.005																		
1308677	Rock	1.30	0.006																		
1308678	Rock	1.33	<0.005																		
1308679	Rock	1.92	<0.005																		
1308680	Rock	1.69	<0.005																		
1308681	Rock	1.54	0.008																		
1308682	Rock	2.22	<0.005																		
1308683	Rock	1.93	<0.005																		
1308684	Rock	1.12	<0.005																		
1308685	Rock	1.22	<0.005																		
1308686	Rock	1.89	<0.005																		
1308687	Rock	1.23	<0.005																		
1308688	Rock	2.26	0.006																		
1308689	Rock	1.70	<0.005																		
1308690	Rock	2.24	<0.005																		
1308691	Rock	1.60	<0.005																		
1308692	Rock	1.46	<0.005																		
1308693	Rock	1.74	<0.005																		
1308694	Rock	1.20	<0.005																		
1308695	Rock	1.76	0.043																		
1308696	Rock	1.48	0.087																		
1308697	Rock	0.89	<0.005																		
1308698	Rock	1.39	0.246	23.8	67.8	1560	86	23.0	4.5	2.9	132	3.63	8.9	267.0	16.2	46	1.2	10.4	11.3	18	0.15
1308699	Rock	1.56	0.447	17.9	26.0	993.2	23	21.7	1.4	0.4	48	1.45	4.9	563.6	5.3	256	0.7	9.5	0.4	5	0.06
1308700	Rock	1.81	4.225	33.4	52.6	8443	42	>100	0.3	0.2	38	1.34	28.5	4500	3.4	216	1.3	232.3	0.1	5	0.02
1308701	Rock	2.22	8.546	26.3	48.5	8774	20	>100	<0.1	<0.1	20	0.63	23.4	7896	1.6	268	1.1	225.0	<0.1	3	0.02
1308702	Rock	1.98	0.376	31.6	30.3	2127	14	59.0	0.5	<0.1	26	1.21	20.6	434.8	4.0	102	0.2	101.8	0.1	3	0.01
1308703	Rock	1.78	0.990	40.6	17.0	2823	11	>100	0.5	<0.1	24	0.61	35.3	942.3	4.5	111	0.4	375.0	0.1	<2	0.01
1308704	Rock	2.08	0.883	38.5	30.9	2938	21	>100	1.0	0.3	31	0.99	37.8	949.1	5.3	145	0.4	338.8	0.2	5	0.02
1308705	Rock	2.43	1.596	30.7	24.1	3549	17	>100	0.9	0.3	34	1.24	21.8	1641	5.2	221	0.6	150.8	0.1	6	0.02

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Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

www.acmelab.com

Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	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	50
1308676	Rock																			
1308677	Rock																			
1308678	Rock																			
1308679	Rock																			
1308680	Rock																			
1308681	Rock																			
1308682	Rock																			
1308683	Rock																			
1308684	Rock																			
1308685	Rock																			
1308686	Rock																			
1308687	Rock																			
1308688	Rock																			
1308689	Rock																			
1308690	Rock																			
1308691	Rock																			
1308692	Rock																			
1308693	Rock																			
1308694	Rock																			
1308695	Rock																			
1308696	Rock																			
1308697	Rock																			
1308698	Rock	0.048	36	14	0.19	77	0.002	2	0.62	0.175	0.35	0.4	7.51	2.0	1.4	0.90	2	6.4	0.6	
1308699	Rock	0.014	9	5	0.05	134	0.001	1	0.25	0.083	0.16	0.3	11.58	0.6	0.6	0.48	<1	4.8	0.5	
1308700	Rock	0.010	10	4	0.02	182	<0.001	4	0.18	0.074	0.13	<0.1	>50	0.5	0.5	0.49	1	4.0	0.3	446
1308701	Rock	0.003	10	3	<0.01	308	<0.001	2	0.09	0.025	0.08	<0.1	>50	<0.1	0.3	0.32	<1	3.7	<0.2	581
1308702	Rock	0.007	8	3	<0.01	176	0.001	2	0.20	0.063	0.20	0.1	17.07	0.3	0.6	0.41	1	1.5	<0.2	
1308703	Rock	0.005	11	2	<0.01	450	<0.001	1	0.18	0.027	0.12	<0.1	44.02	0.2	0.4	0.19	<1	1.4	0.2	137
1308704	Rock	0.010	10	5	0.03	266	0.002	1	0.24	0.042	0.16	<0.1	28.46	0.5	0.6	0.29	1	2.2	0.2	128
1308705	Rock	0.011	8	6	0.03	210	0.002	1	0.24	0.042	0.20	0.2	23.21	0.5	0.7	0.37	1	3.5	<0.2	138

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

Method		WGHT	G6	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
Analyte		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
1308706	Rock	2.11	0.412	3.5	5.8	820.9	7	14.2	0.6	<0.1	24	1.04	12.0	418.7	3.1	228	0.2	9.9	<0.1	8	0.02
1308707	Rock	1.97	2.529	18.4	24.5	3751	16	>100	0.7	0.1	23	0.80	8.1	2932	4.0	152	0.3	46.7	0.1	6	0.01
1308708	Rock	2.25	1.285	31.8	37.0	3120	13	61.9	0.8	0.2	17	2.31	12.8	1236	5.1	35	0.2	9.6	0.4	11	0.01
1308709	Rock	1.60	0.029																		
1308710	Rock	1.54	0.076																		
1308711	Rock	0.87	0.005																		
1308712	Rock	1.16	0.014																		
1308713	Rock	2.40	0.020																		
1308714	Rock	2.08	0.021																		
1308715	Rock	1.94	0.006																		
1308716	Rock	1.00	0.034																		
1308717	Rock	1.25	<0.005																		
1308718	Rock	1.42	<0.005																		
1308719	Rock	1.10	0.006																		
1308720	Rock	1.27	<0.005																		
1308721	Rock	0.97	<0.005																		
1308722	Rock	0.91	<0.005																		
1308723	Rock	1.10	0.014																		
1308724	Rock	1.18	0.006																		
1308725	Rock	1.32	0.008																		
1308726	Rock	1.13	0.028																		
1308727	Rock	1.16	0.026																		
1308728	Rock	1.31	0.015																		
1308729	Rock	1.37	<0.005																		
1308730	Rock	1.00	<0.005																		
1308731	Rock	1.27	0.010																		
1308732	Rock	1.59	<0.005																		
1308733	Rock	1.38	<0.005																		
1308734	Rock	1.37	<0.005																		
1308735	Rock	1.36	<0.005																		

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

	Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	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	50
1308706	Rock	0.006	2	9	0.02	242	0.003	2	0.24	0.023	0.25	0.4	2.85	1.2	0.9	0.31	1	0.9	<0.2	
1308707	Rock	0.008	8	4	<0.01	339	0.001	2	0.19	0.030	0.16	0.2	23.13	0.4	0.6	0.24	<1	3.3	0.4	157
1308708	Rock	0.016	7	11	0.02	93	0.007	3	0.28	0.104	0.42	0.5	24.33	1.2	1.3	0.80	1	3.1	1.0	
1308709	Rock																			
1308710	Rock																			
1308711	Rock																			
1308712	Rock																			
1308713	Rock																			
1308714	Rock																			
1308715	Rock																			
1308716	Rock																			
1308717	Rock																			
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1308729	Rock																			
1308730	Rock																			
1308731	Rock																			
1308732	Rock																			
1308733	Rock																			
1308734	Rock																			
1308735	Rock																			

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

	Method	WGHT	G6	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
1308736	Rock	1.01	<0.005																		
1308737	Rock	1.32	<0.005																		
1308738	Rock	1.01	<0.005																		
1308739	Rock	1.86	<0.005																		
1308740	Rock	1.32	0.023																		
1308741	Rock	1.36	0.008																		
1308742	Rock	1.50	<0.005																		
1308743	Rock	1.06	<0.005																		
1308744	Rock	0.96	<0.005																		
1308745	Rock	1.03	<0.005																		
1308746	Rock	1.36	<0.005																		
1308747	Rock	0.90	<0.005																		
1308748	Rock	1.13	<0.005																		
1308749	Rock	1.25	<0.005																		
1308750	Rock	1.09	<0.005																		
1308751	Rock	1.12	<0.005																		
1308752	Rock	1.39	0.008																		
1308753	Rock	1.40	<0.005																		
1308754	Rock	1.22	<0.005																		
1308755	Rock	1.41	0.006																		
1308756	Rock	1.32	<0.005																		
1308757	Rock	0.99	<0.005																		
1308758	Rock	1.29	<0.005																		
1308759	Rock	1.35	<0.005																		
1308760	Rock	1.40	0.007																		
1308761	Rock	0.82	<0.005																		
1308762	Rock	0.83	<0.005																		
1308763	Rock	0.93	<0.005																		
1308764	Rock	0.86	0.008																		
1308765	Rock	1.19	<0.005																		

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Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		MDL	0.001	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	50
1308736	Rock																				
1308737	Rock																				
1308738	Rock																				
1308739	Rock																				
1308740	Rock																				
1308741	Rock																				
1308742	Rock																				
1308743	Rock																				
1308744	Rock																				
1308745	Rock																				
1308746	Rock																				
1308747	Rock																				
1308748	Rock																				
1308749	Rock																				
1308750	Rock																				
1308751	Rock																				
1308752	Rock																				
1308753	Rock																				
1308754	Rock																				
1308755	Rock																				
1308756	Rock																				
1308757	Rock																				
1308758	Rock																				
1308759	Rock																				
1308760	Rock																				
1308761	Rock																				
1308762	Rock																				
1308763	Rock																				
1308764	Rock																				
1308765	Rock																				

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Acme Analytical Laboratories (Vancouver) Ltd.
9050 Shaughnessy St Vancouver BC V6P 6E5 CANADA
PHONE (604) 253-3158

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

	Method	WGHT	G6	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
1308766	Rock	1.18	0.009																		
1308767	Rock	1.23	<0.005																		
1308768	Rock	1.12	0.008																		
1308769	Rock	1.12	<0.005																		
1308770	Rock	1.57	<0.005																		
1308771	Rock	1.24	0.010																		
1308772	Rock	1.39	<0.005																		
1308773	Rock	1.12	0.015																		
1308774	Rock	1.19	<0.005																		
1308775	Rock	1.69	<0.005																		
1308776	Rock	1.47	0.007																		
1308777	Rock	2.03	<0.005																		
1308778	Rock	1.90	0.008																		
1308779	Rock	2.19	<0.005																		
1308780	Rock	2.01	0.010																		
1308781	Rock	2.42	0.016																		
1308782	Rock	2.41	1.023																		
1308783	Rock	1.92	0.006																		
1308784	Rock	2.23	0.014																		
1308785	Rock	1.97	0.006																		
1308786	Rock	2.16	0.016																		
1308787	Rock	1.48	<0.005																		
1308788	Rock	1.54	0.008																		
1308789	Rock	2.04	0.009																		
1308790	Rock	1.97	0.009																		
1308791	Rock	2.33	<0.005																		
1308792	Rock	1.89	0.008																		
1308793	Rock	2.48	<0.005																		
1308794	Rock	2.28	0.006																		
1308795	Rock	1.67	0.010																		

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		MDL	0.001	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	50
1308766	Rock																				
1308767	Rock																				
1308768	Rock																				
1308769	Rock																				
1308770	Rock																				
1308771	Rock																				
1308772	Rock																				
1308773	Rock																				
1308774	Rock																				
1308775	Rock																				
1308776	Rock																				
1308777	Rock																				
1308778	Rock																				
1308779	Rock																				
1308780	Rock																				
1308781	Rock																				
1308782	Rock																				
1308783	Rock																				
1308784	Rock																				
1308785	Rock																				
1308786	Rock																				
1308787	Rock																				
1308788	Rock																				
1308789	Rock																				
1308790	Rock																				
1308791	Rock																				
1308792	Rock																				
1308793	Rock																				
1308794	Rock																				
1308795	Rock																				

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Project: SQUID EAST
Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

	Method	WGHT	G6	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
1308796	Rock	1.85	0.013																		
1308797	Rock	2.01	0.008																		
1308798	Rock	1.28	0.014																		
1308799	Rock	1.49	0.008																		
1308800	Rock	1.09	<0.005																		
MAM01	Rock	1.08	0.007																		
MAM02	Rock	1.05	<0.005																		
MAM03	Rock	0.89	0.007																		
MAM04	Rock	1.42	<0.005																		
MAM05	Rock	0.73	0.007																		
MAM06	Rock	0.60	<0.005																		

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Report Date: August 15, 2013

CERTIFICATE OF ANALYSIS WHI13000100.3

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		MDL	0.001	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	50
1308796	Rock																				
1308797	Rock																				
1308798	Rock																				
1308799	Rock																				
1308800	Rock																				
MAM01	Rock																				
MAM02	Rock																				
MAM03	Rock																				
MAM04	Rock																				
MAM05	Rock																				
MAM06	Rock																				

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

QUALITY CONTROL REPORT WHI13000100.3

		Method	WGHT	G6	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																						
1308707	Rock		1.97	2.529	18.4	24.5	3751	16	>100	0.7	0.1	23	0.80	8.1	2932	4.0	152	0.3	46.7	0.1	6	0.01
REP 1308707	QC																					
1308708	Rock		2.25	1.285	31.8	37.0	3120	13	61.9	0.8	0.2	17	2.31	12.8	1236	5.1	35	0.2	9.6	0.4	11	0.01
REP 1308708	QC				34.2	38.4	3249	14	63.3	0.9	0.2	19	2.36	13.9	1369	5.3	37	0.3	10.5	0.4	12	0.01
1308719	Rock		1.10	0.006																		
REP 1308719	QC			0.006																		
1308774	Rock		1.19	<0.005																		
REP 1308774	QC			0.006																		
1308793	Rock		2.48	<0.005																		
REP 1308793	QC			0.008																		
REP 1308699	QC			0.526																		
Core Reject Duplicates																						
1308687	Rock		1.23	<0.005																		
DUP 1308687	QC			<0.005																		
1308721	Rock		0.97	<0.005																		
DUP 1308721	QC			<0.005																		
1308755	Rock		1.41	0.006																		
DUP 1308755	QC			<0.005																		
1308789	Rock		2.04	0.009																		
DUP 1308789	QC			<0.005																		
Reference Materials																						
STD AGPROOF	Standard																					
STD CDN-ME-6	Standard																					
STD DS9	Standard				12.2	107.6	121.6	297	1.8	39.3	7.3	560	2.37	24.8	106.7	6.0	65	2.4	5.8	6.3	41	0.72
STD OXC109	Standard			0.203																		
STD OXC109	Standard			0.198																		
STD OXC109	Standard			0.209																		
STD OXC109	Standard			0.194																		

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Project: SQUID EAST
Report Date: August 15, 2013

QUALITY CONTROL REPORT WHI13000100.3

		Method	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	G6Gr
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Ag
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		MDL	0.001	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	50
Pulp Duplicates																					
1308707	Rock		0.008	8	4	<0.01	339	0.001	2	0.19	0.030	0.16	0.2	23.13	0.4	0.6	0.24	<1	3.3	0.4	157
REP 1308707	QC																				161
1308708	Rock		0.016	7	11	0.02	93	0.007	3	0.28	0.104	0.42	0.5	24.33	1.2	1.3	0.80	1	3.1	1.0	
REP 1308708	QC		0.016	7	11	0.02	97	0.008	2	0.30	0.105	0.42	0.5	25.53	1.2	1.4	0.81	2	3.0	1.3	
1308719	Rock																				
REP 1308719	QC																				
1308774	Rock																				
REP 1308774	QC																				
1308793	Rock																				
REP 1308793	QC																				
REP 1308699	QC																				
Core Reject Duplicates																					
1308687	Rock																				
DUP 1308687	QC																				
1308721	Rock																				
DUP 1308721	QC																				
1308755	Rock																				
DUP 1308755	QC																				
1308789	Rock																				
DUP 1308789	QC																				
Reference Materials																					
STD AGPROOF	Standard																				96
STD CDN-ME-6	Standard																				113
STD DS9	Standard		0.083	13	116	0.61	301	0.103	2	0.94	0.083	0.40	3.0	0.25	2.2	5.0	0.17	4	4.9	4.6	
STD OXC109	Standard																				
STD OXC109	Standard																				
STD OXC109	Standard																				
STD OXC109	Standard																				

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

QUALITY CONTROL REPORT WHI13000100.3

		WGHT	G6	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
STD OXI96	Standard		1.727																		
STD OXI96	Standard		1.800																		
STD OXI96	Standard		1.811																		
STD OXI96	Standard		1.743																		
STD OXL93	Standard		5.589																		
STD OXL93	Standard		5.779																		
STD OXL93	Standard		5.765																		
STD OXL93	Standard		5.493																		
STD SP49	Standard																				
STD OXC109 Expected			0.201																		
STD OXI96 Expected			1.802																		
STD OXL93 Expected			5.841																		
STD DS9 Expected				12.84	108	126	317	1.83	40.3	7.6	575	2.33	25.5	118	6.38	69.6	2.4	4.94	6.32	40	0.7201
STD SP49 Expected																					
STD AGPROOF Expected																					
STD CDN-ME-6 Expected																					
BLK	Blank		0.005																		
BLK	Blank		0.007																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank			<0.1	<0.1	0.7	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
BLK	Blank																				
Prep Wash																					
G1-WHI	Prep Blank		<0.005																		
G1-WHI	Prep Blank		<0.005																		

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Client: **Metals Creek Resources**
Suite 329, 1100 Memorial Ave.
Thunder Bay ON P7B 4A3 CANADA

Project: SQUID EAST
Report Date: August 15, 2013

QUALITY CONTROL REPORT WHI13000100.3

		1DX15 P % 0.001	1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Tl ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2	G6Gr Ag gm/t 50
STD OXI96	Standard																			
STD OXI96	Standard																			
STD OXI96	Standard																			
STD OXI96	Standard																			
STD OXL93	Standard																			
STD OXL93	Standard																			
STD OXL93	Standard																			
STD OXL93	Standard																			
STD SP49	Standard																			59
STD OXC109 Expected																				
STD OXI96 Expected																				
STD OXL93 Expected																				
STD DS9 Expected		0.0819	13.3	121	0.6165	295	0.1108		0.9577	0.0853	0.395	2.89	0.2	2.5	5.3	0.1615	4.59	5.2	5.02	
STD SP49 Expected																				60.2
STD AGPROOF Expected																				94
STD CDN-ME-6 Expected																				101
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	0.08	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																			<50
Prep Wash																				
G1-WHI	Prep Blank																			
G1-WHI	Prep Blank																			

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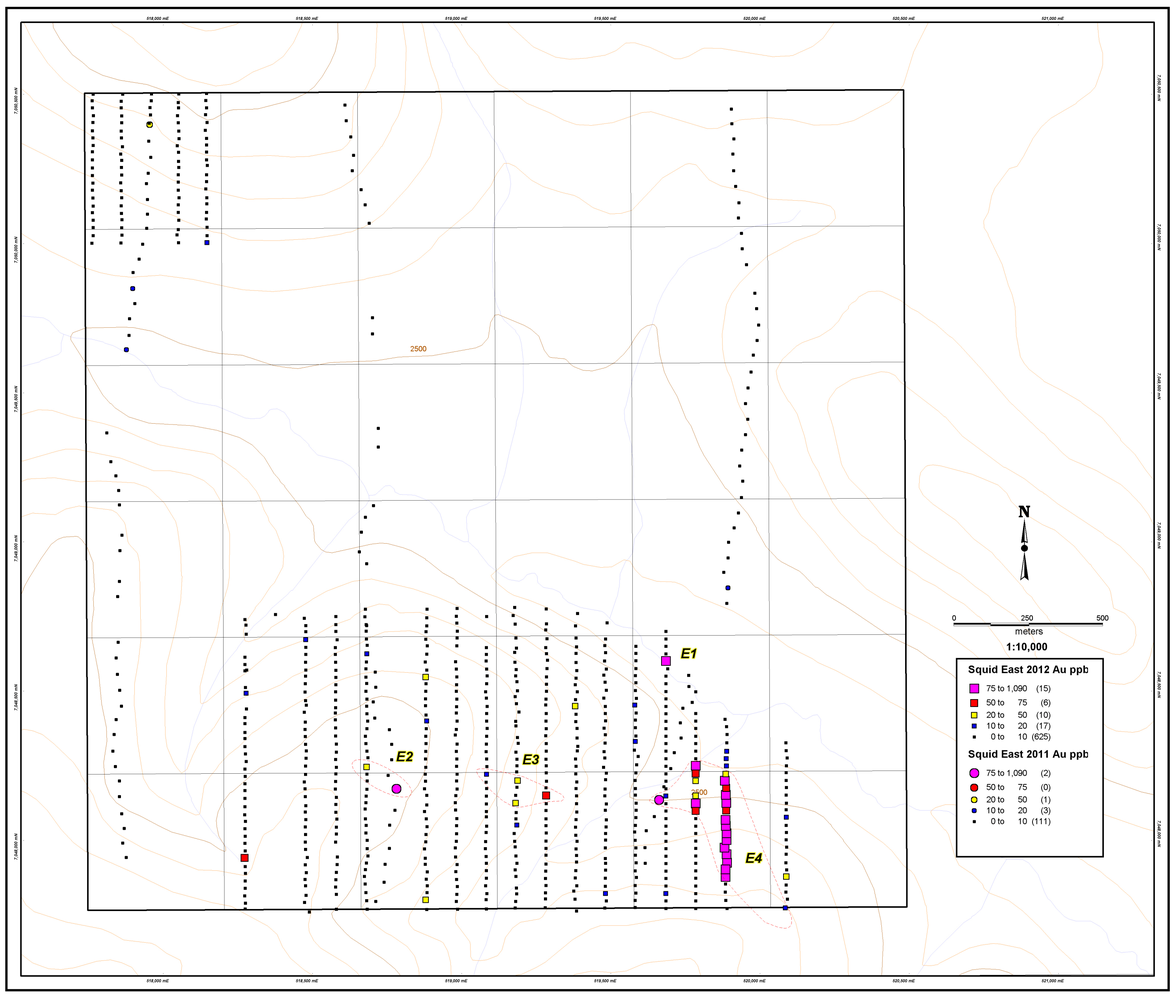
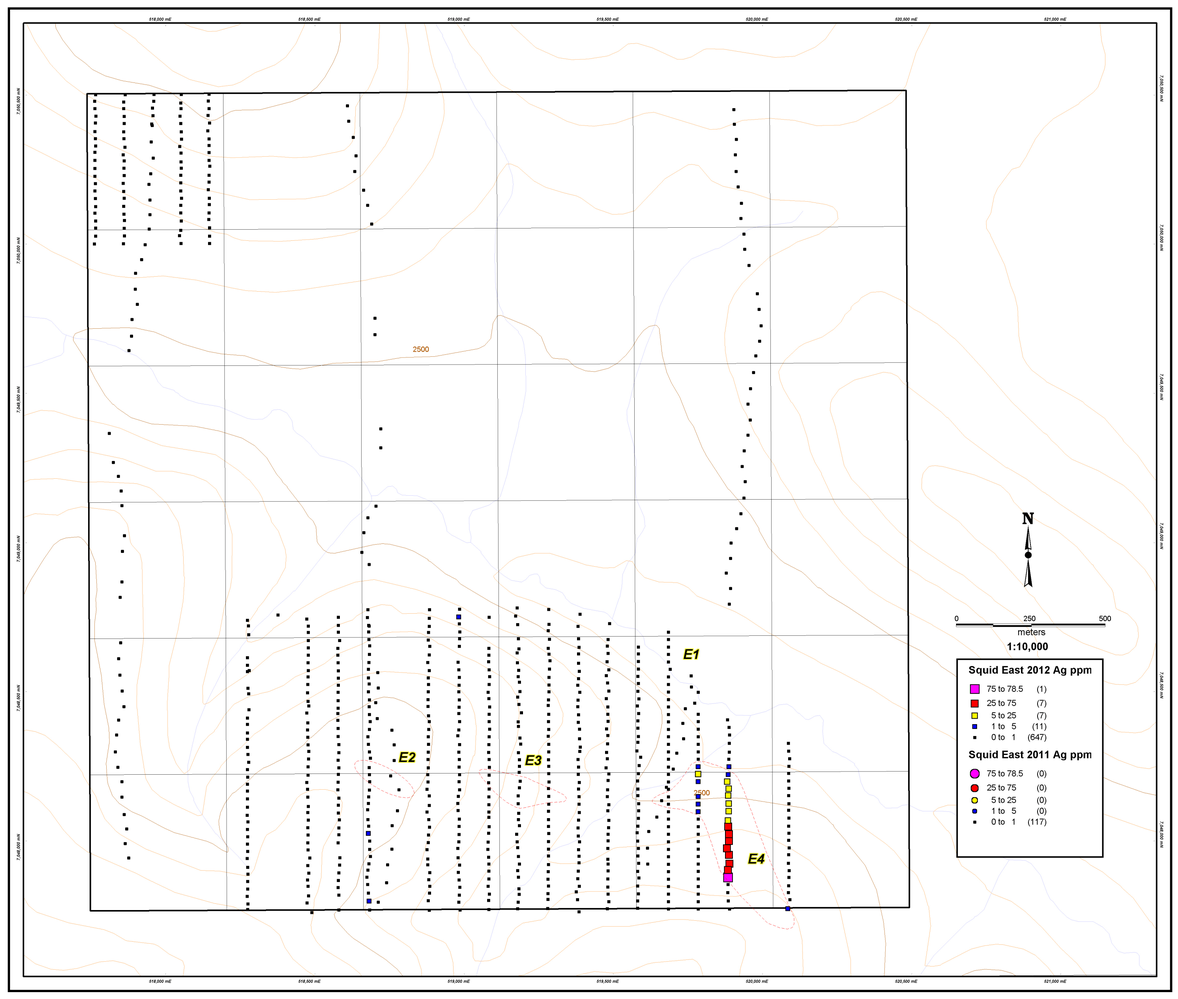
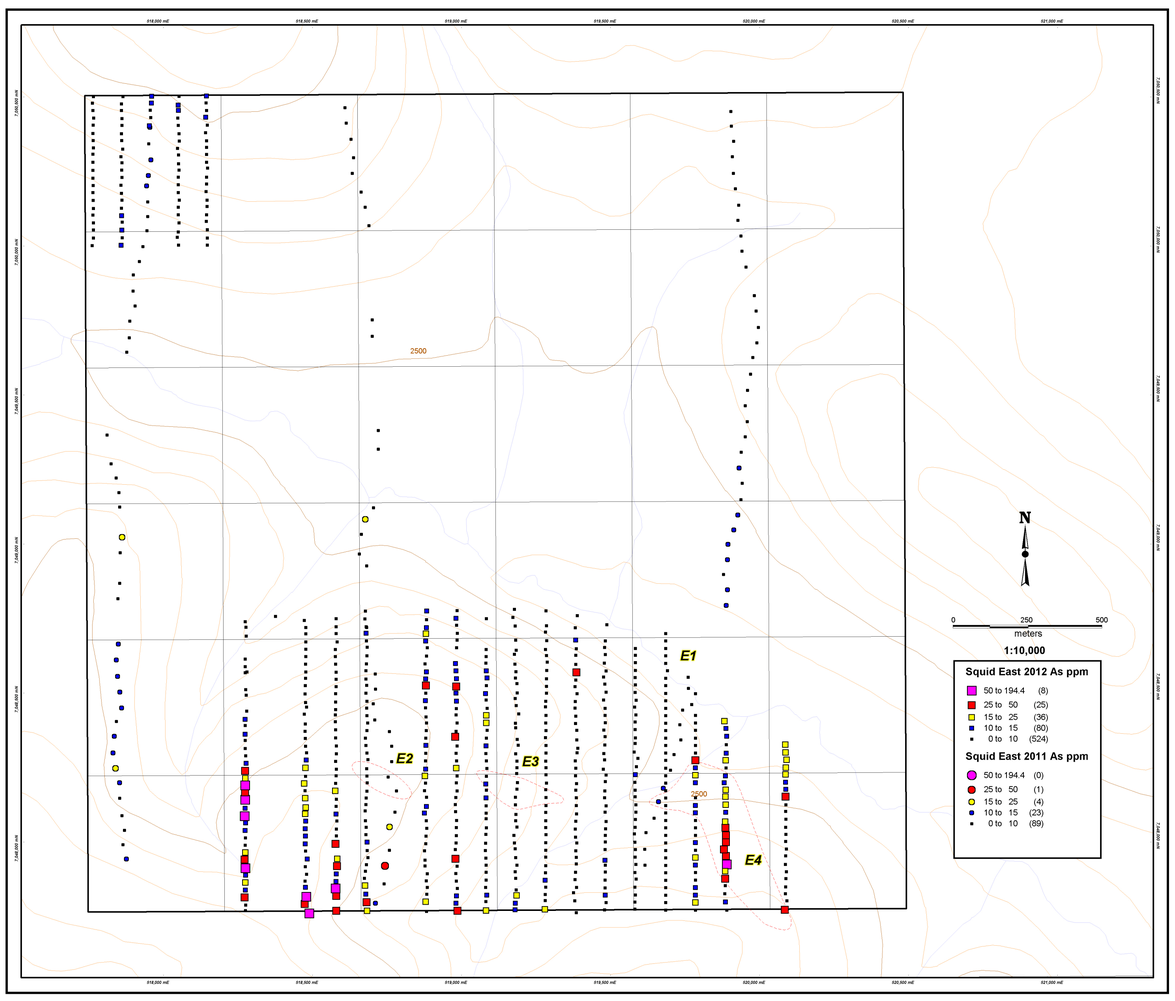
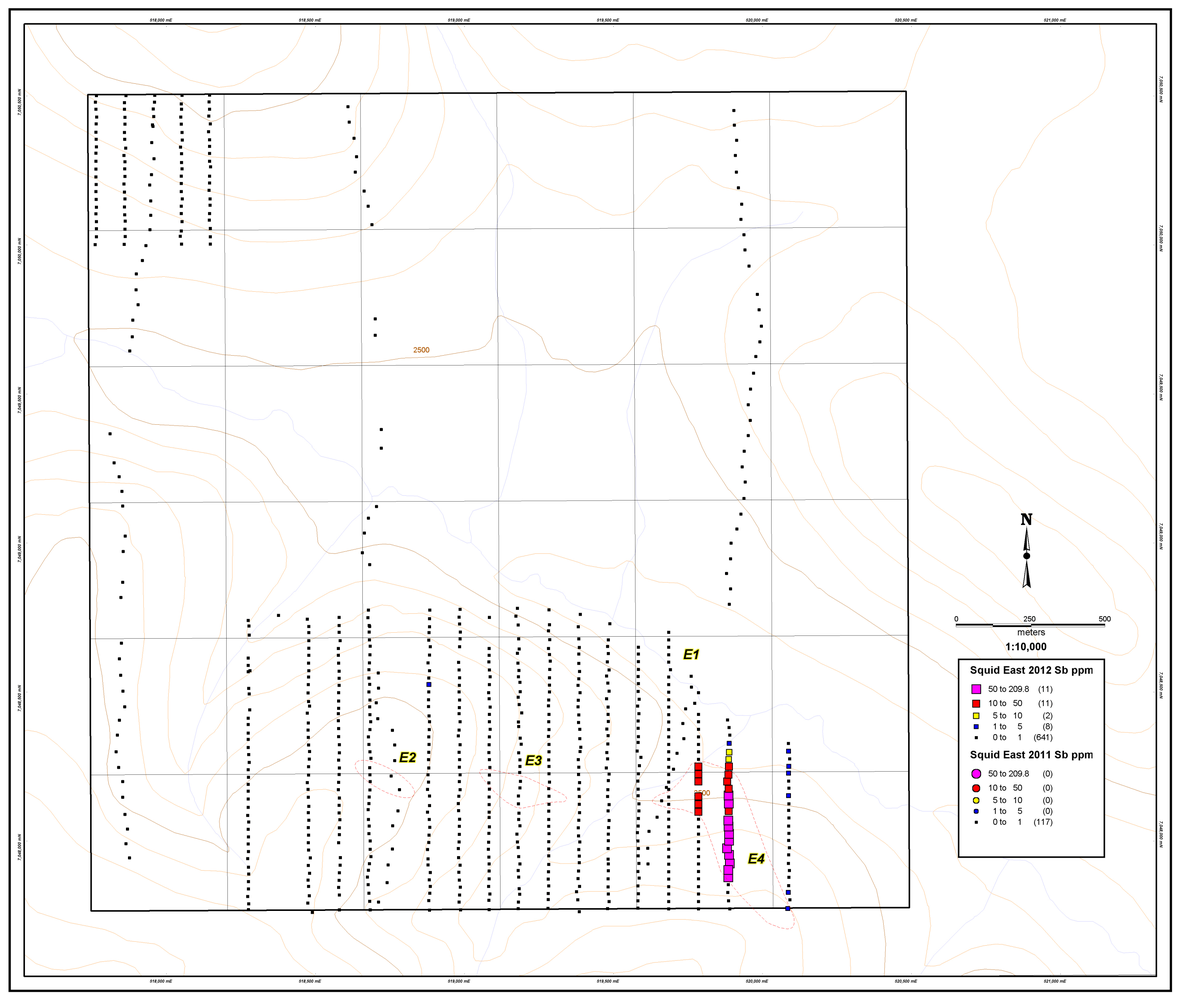
APPENDIX VII

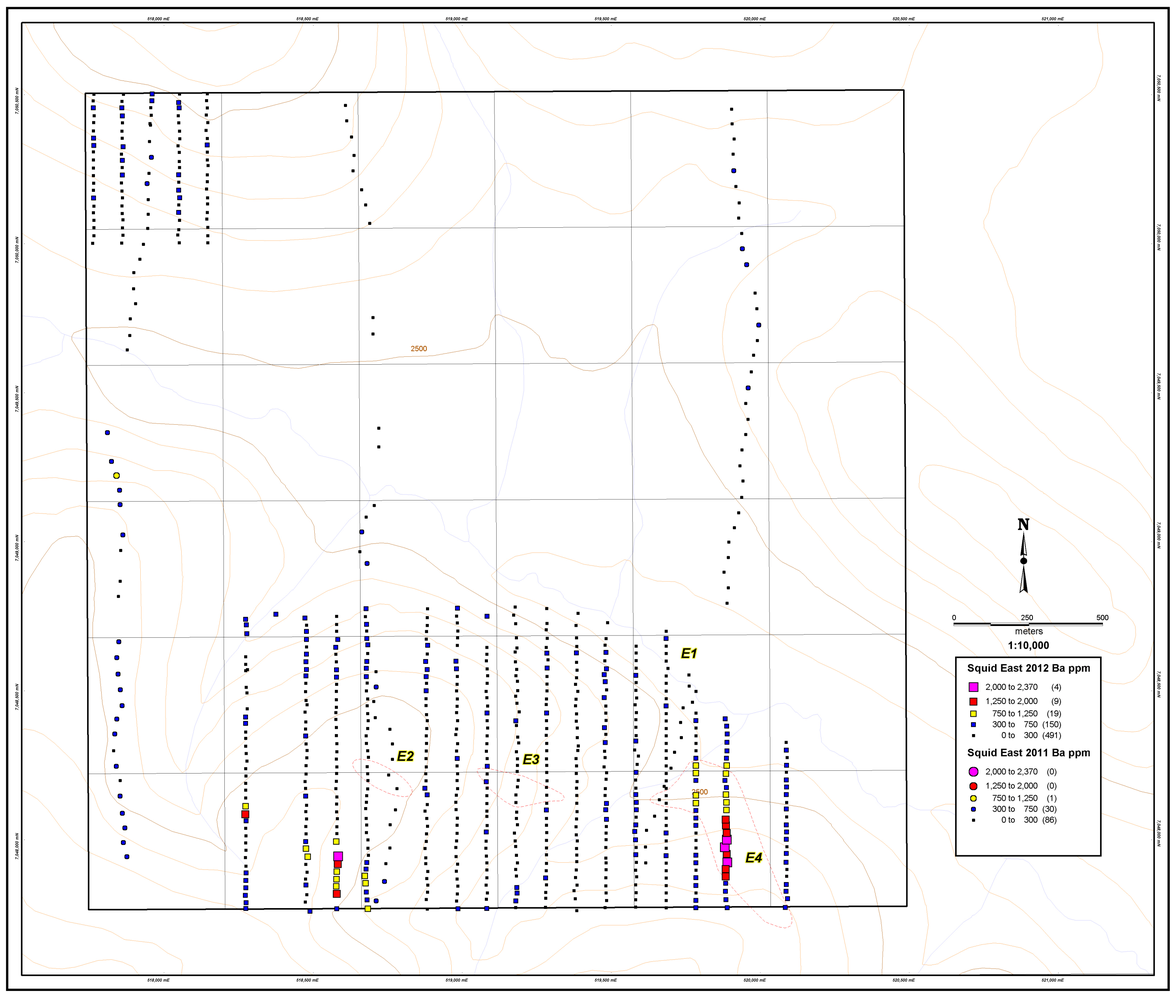
2011-2012 Soil Compilation Map

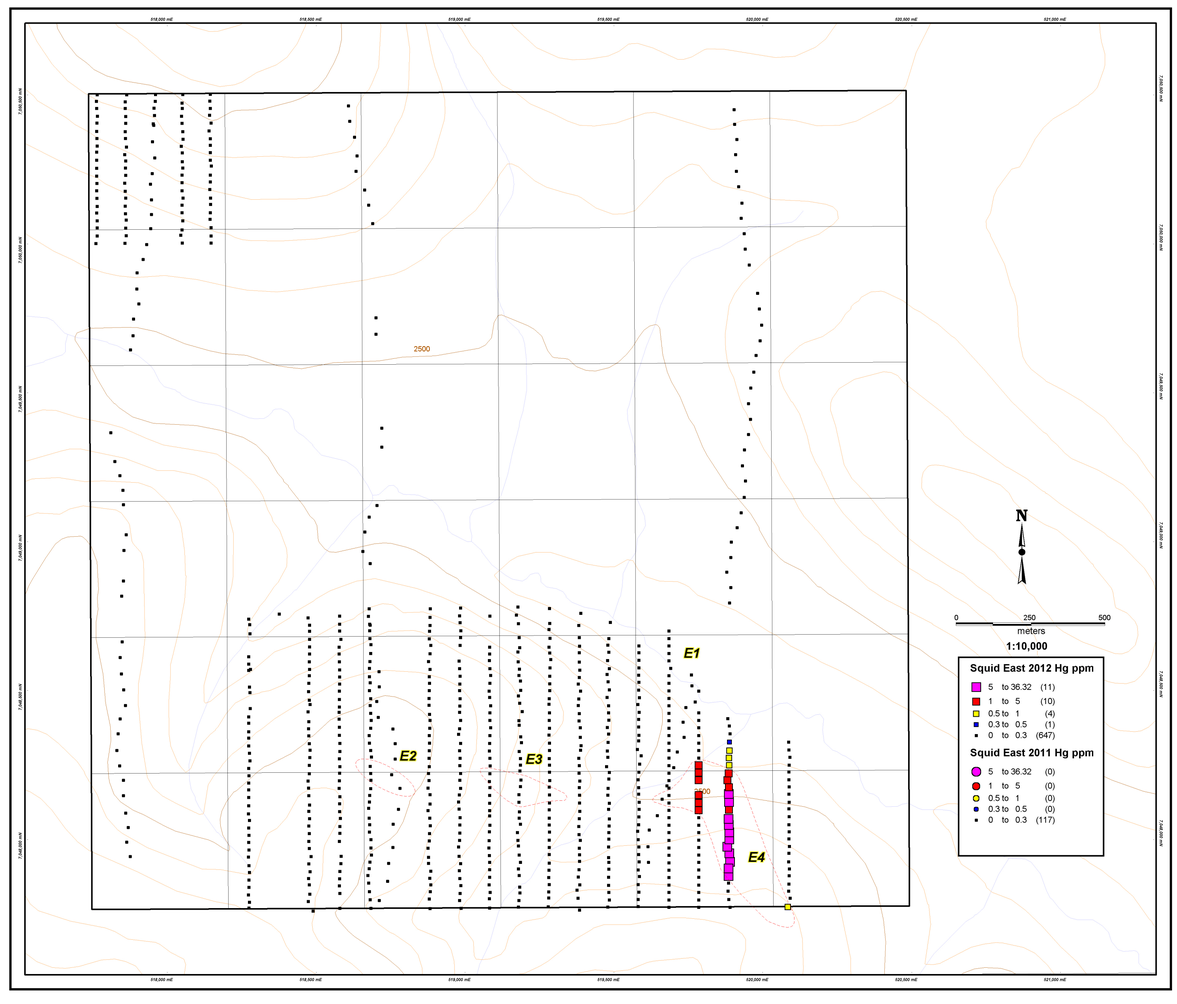










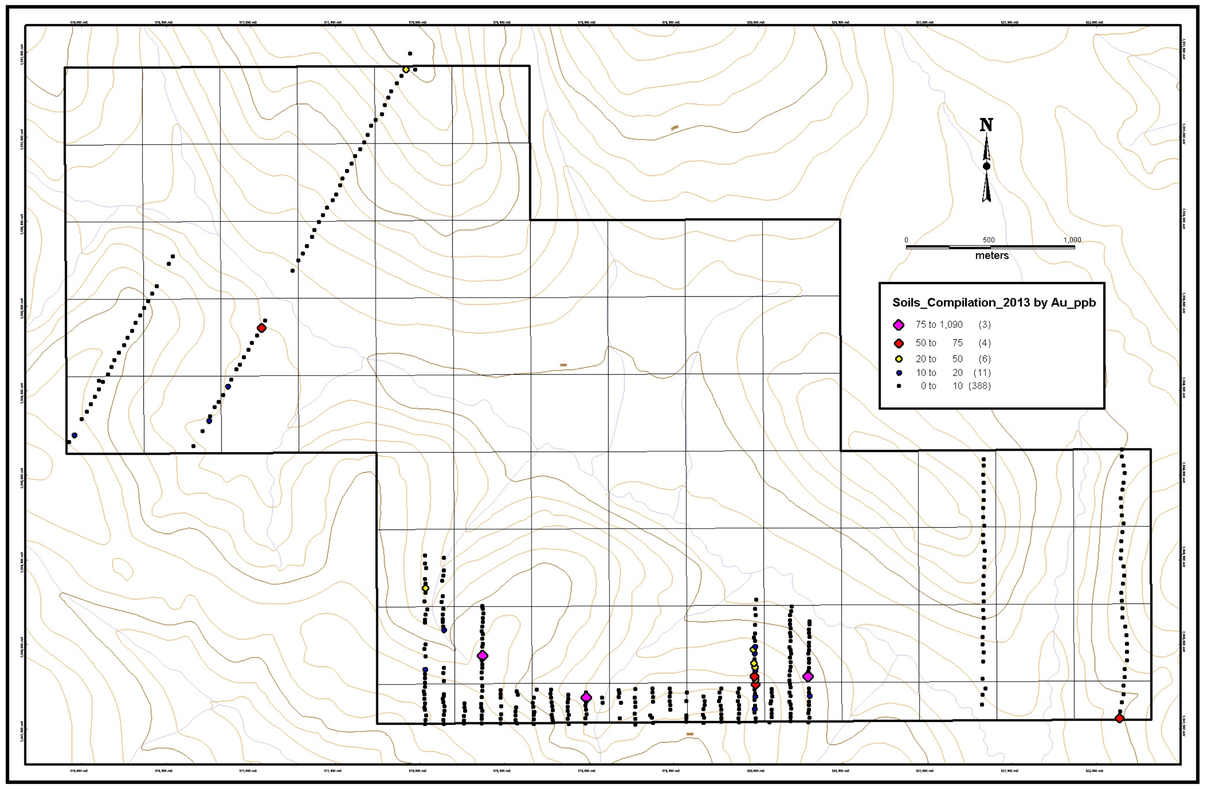


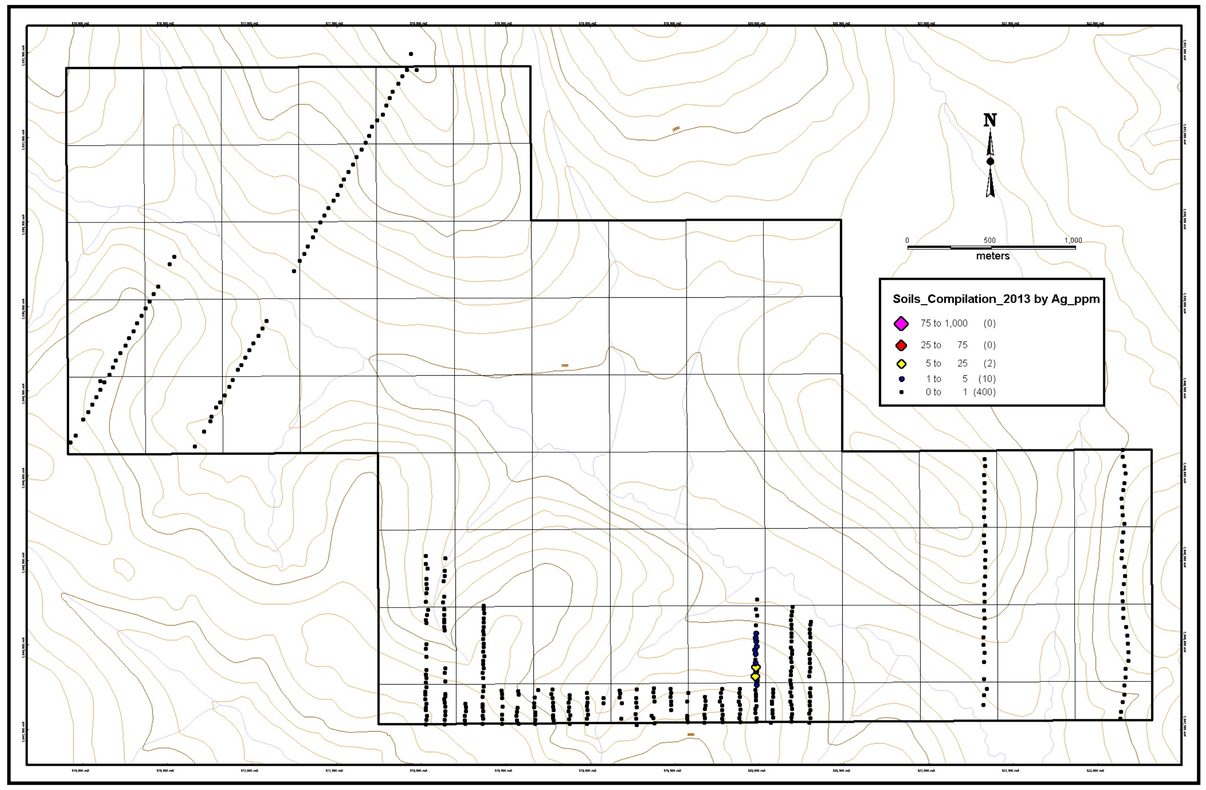
SQUID EAST SOILS

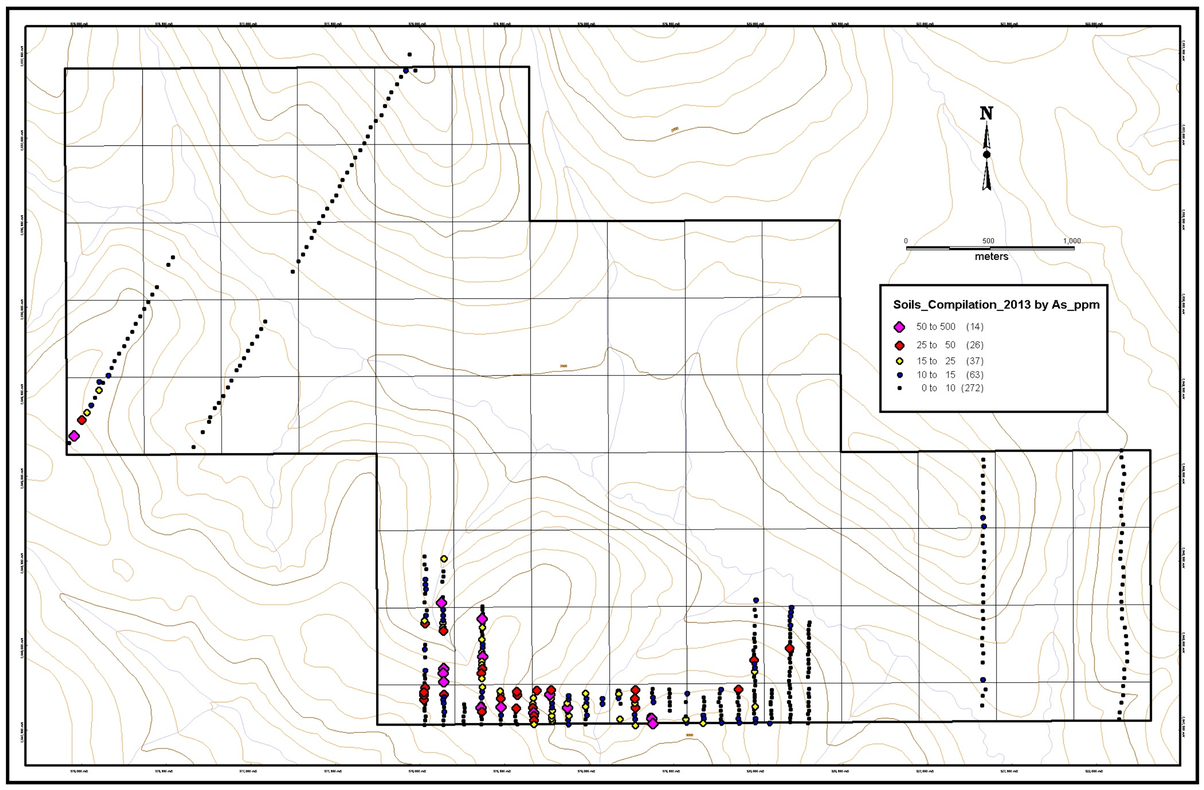
TSX: MEK.V Metals Creek Resources

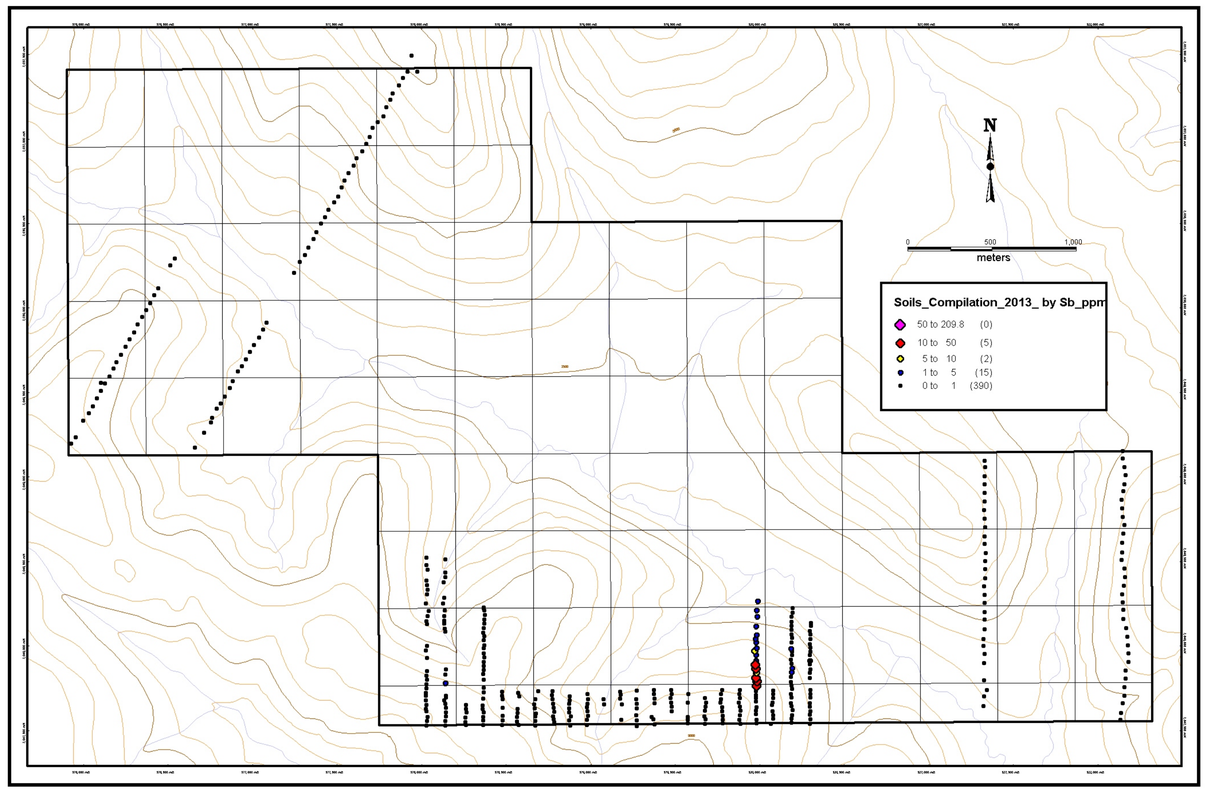
APPENDIX VIII

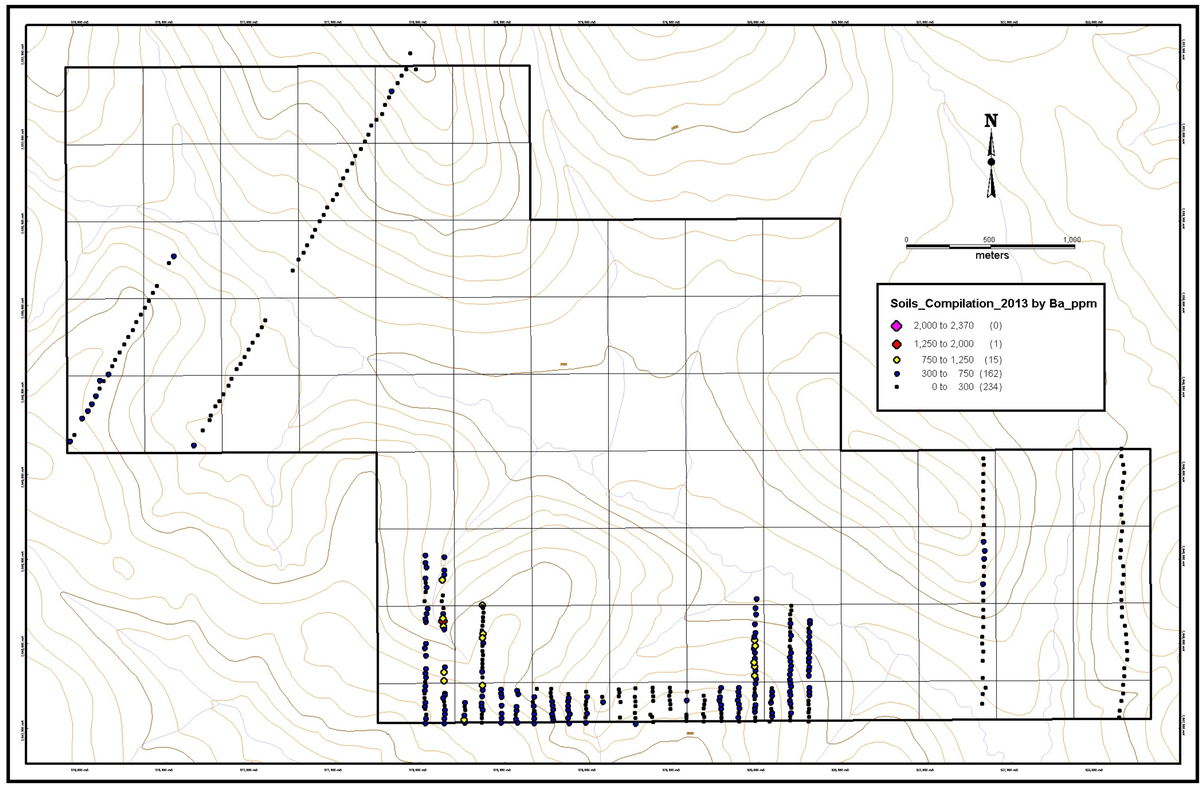
2013 Soil Compilation Map

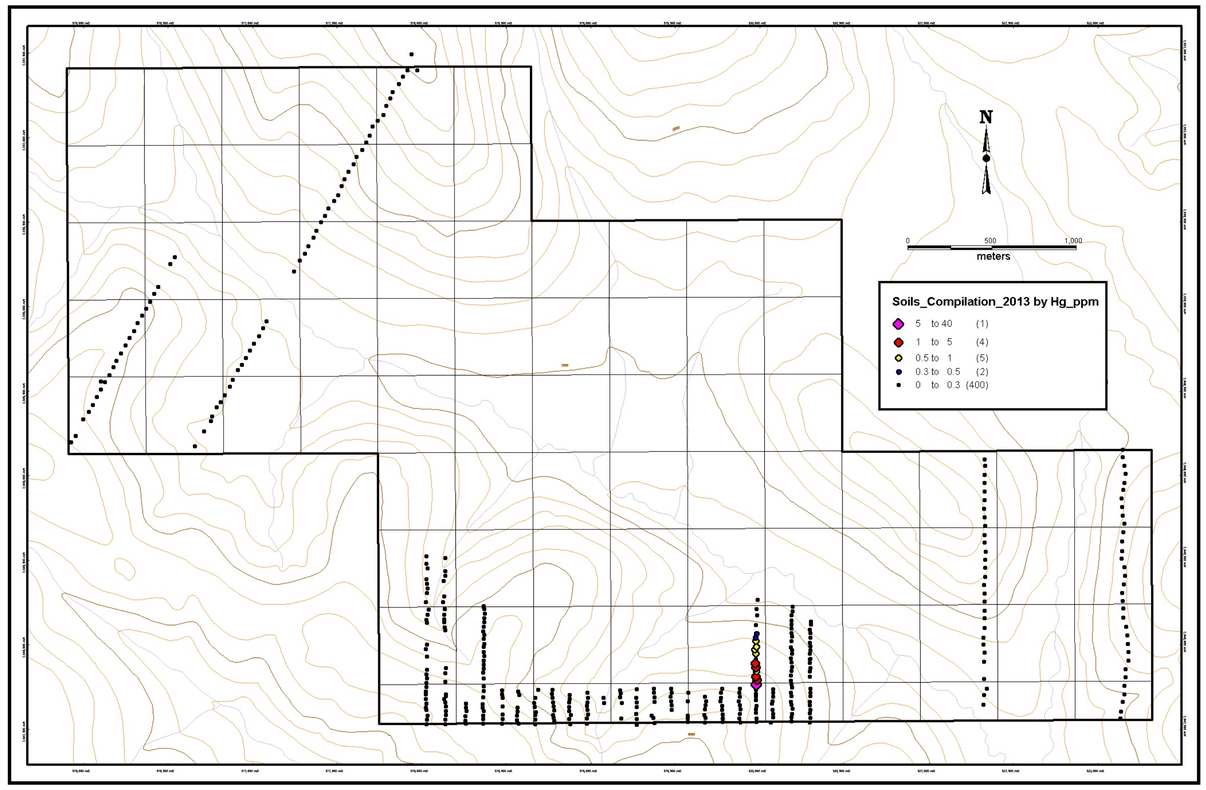






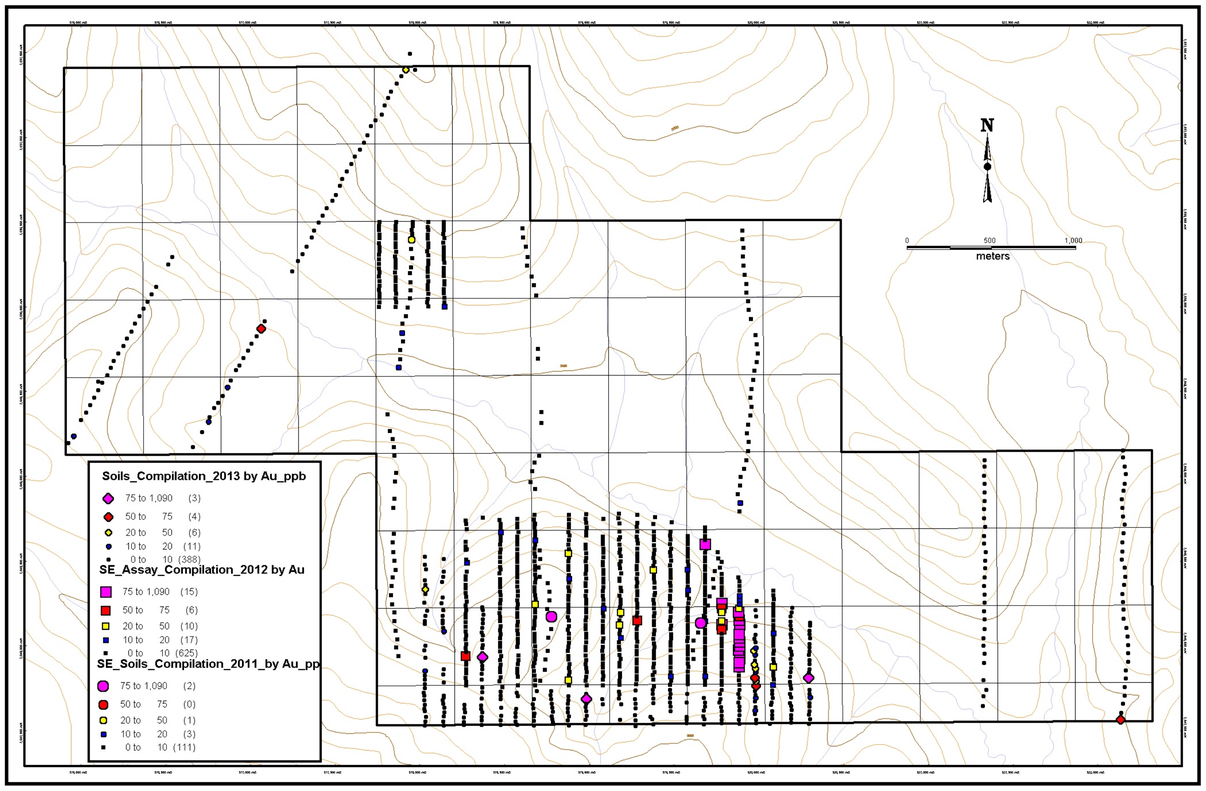


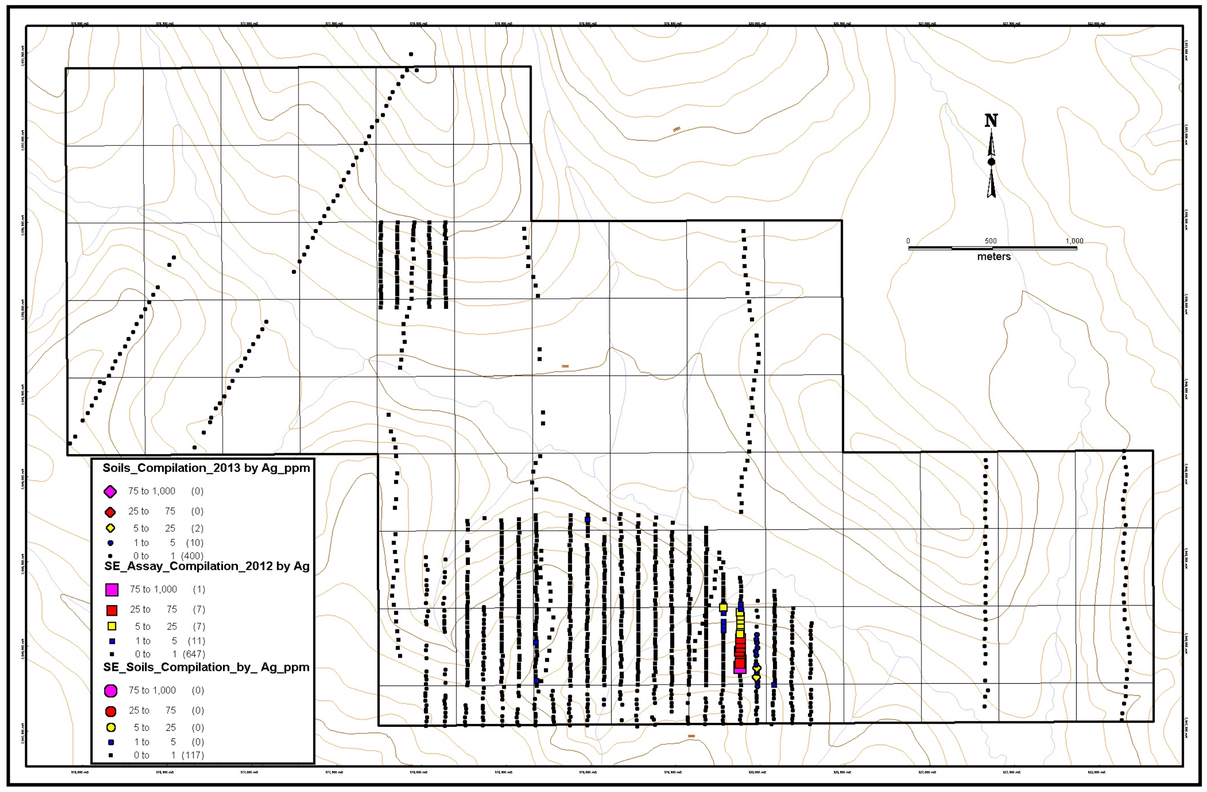


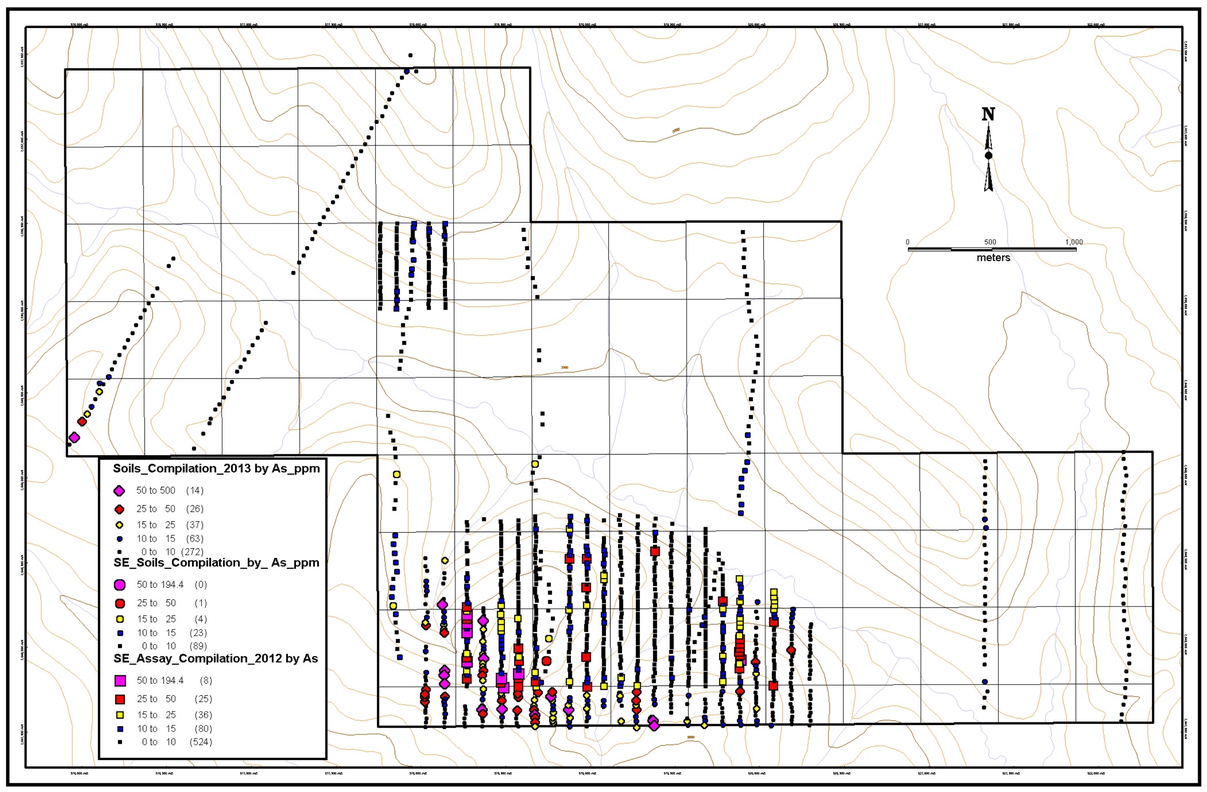


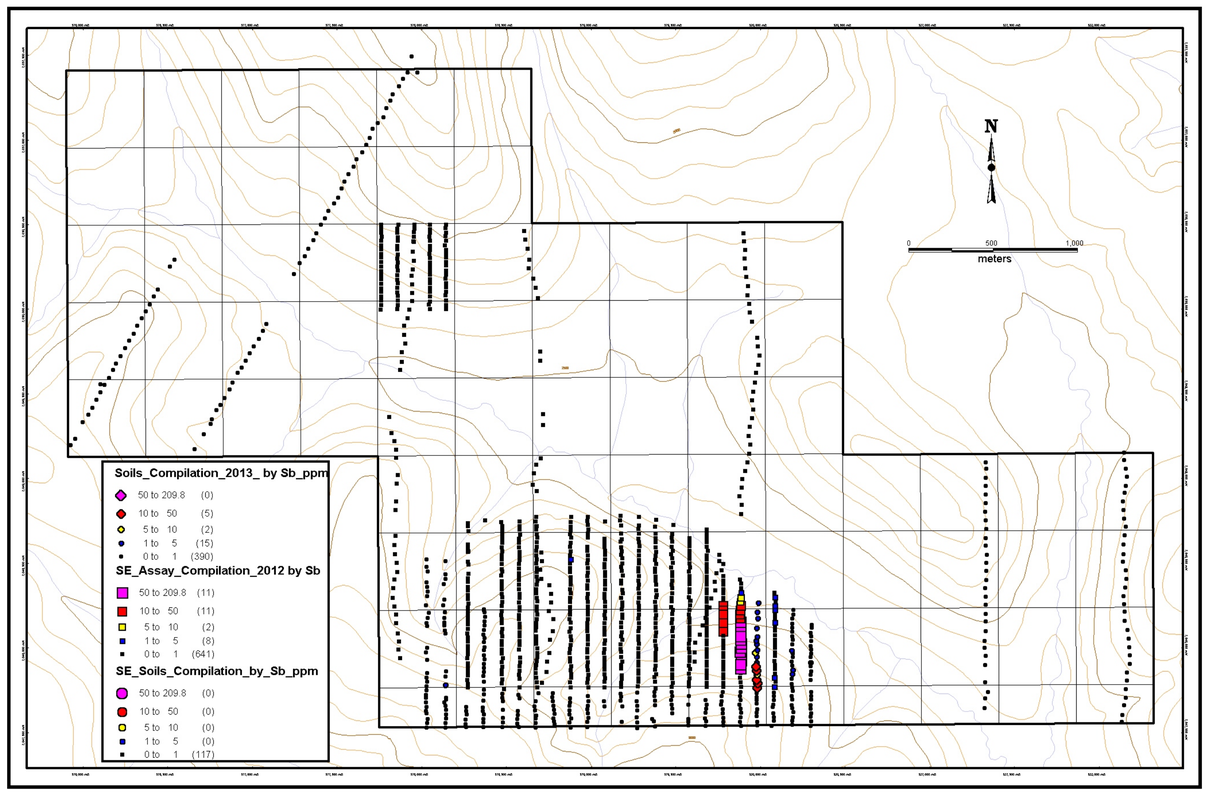
2013 SQUID EAST SOILS

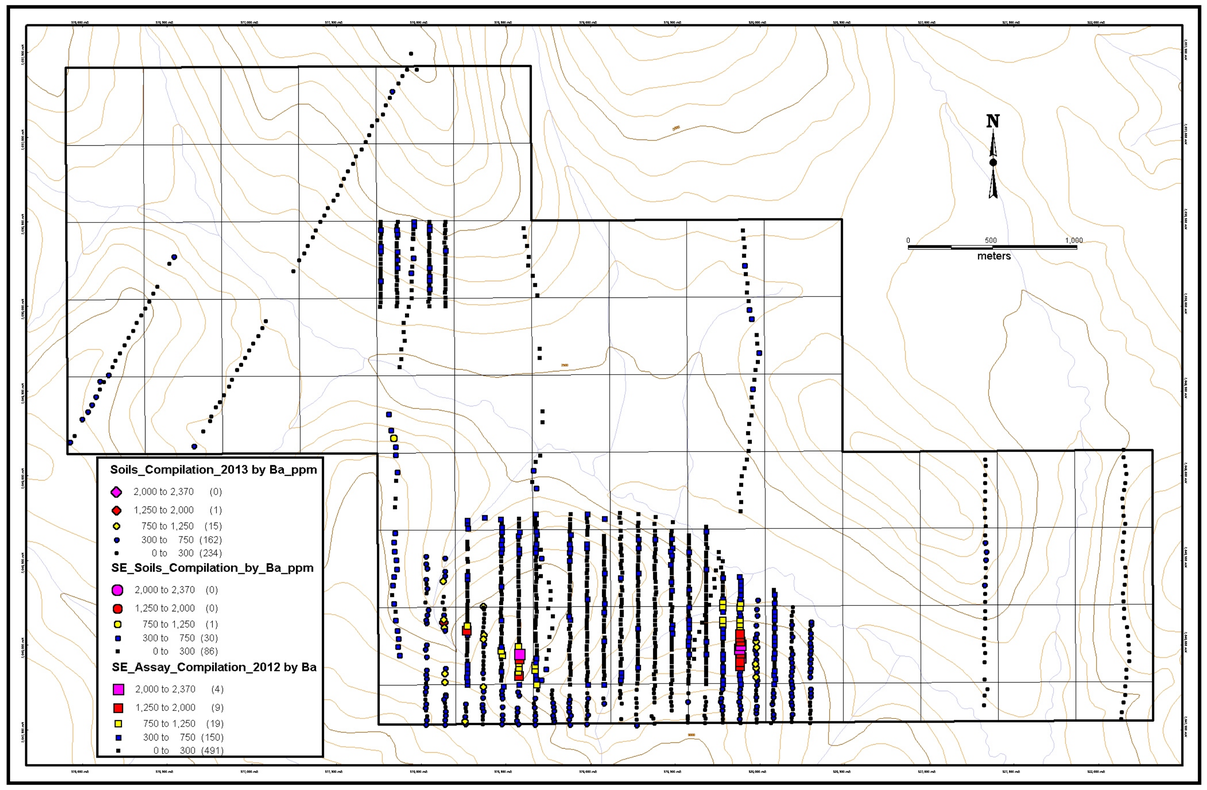
TSX: MEK.V Metals Creek Resources

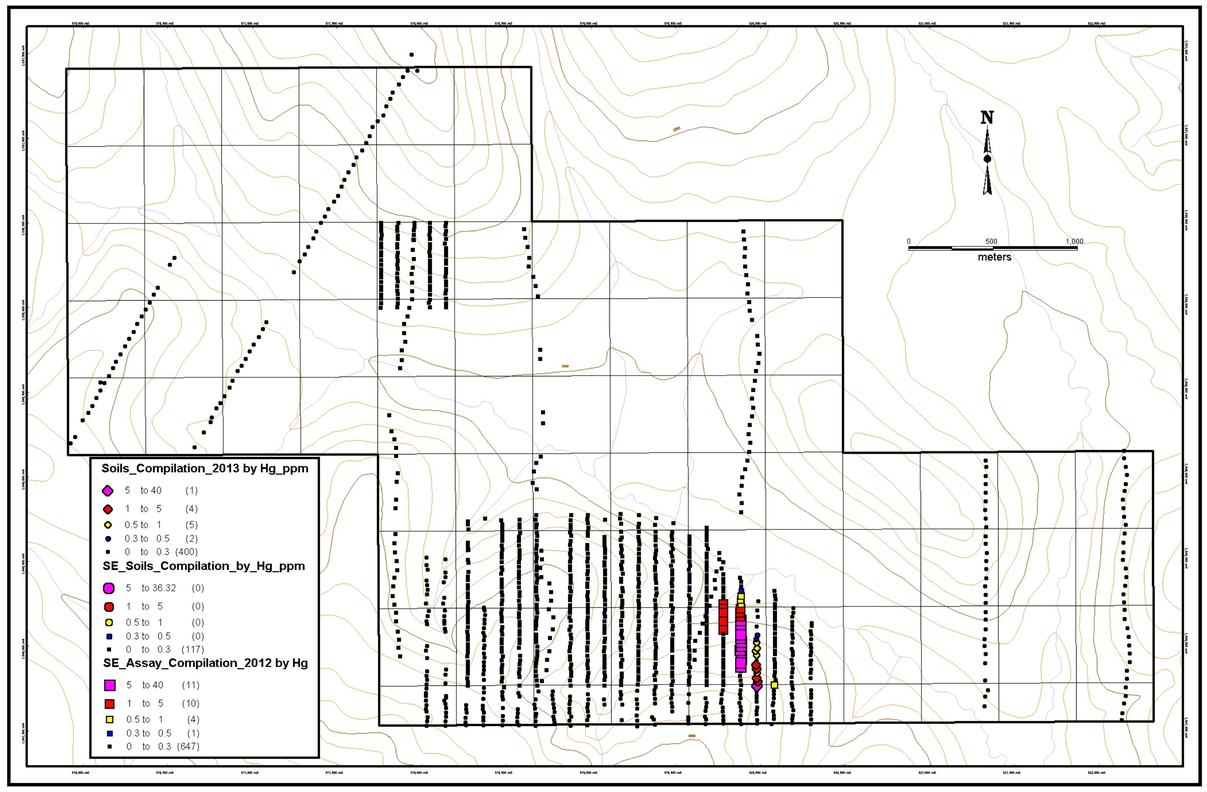










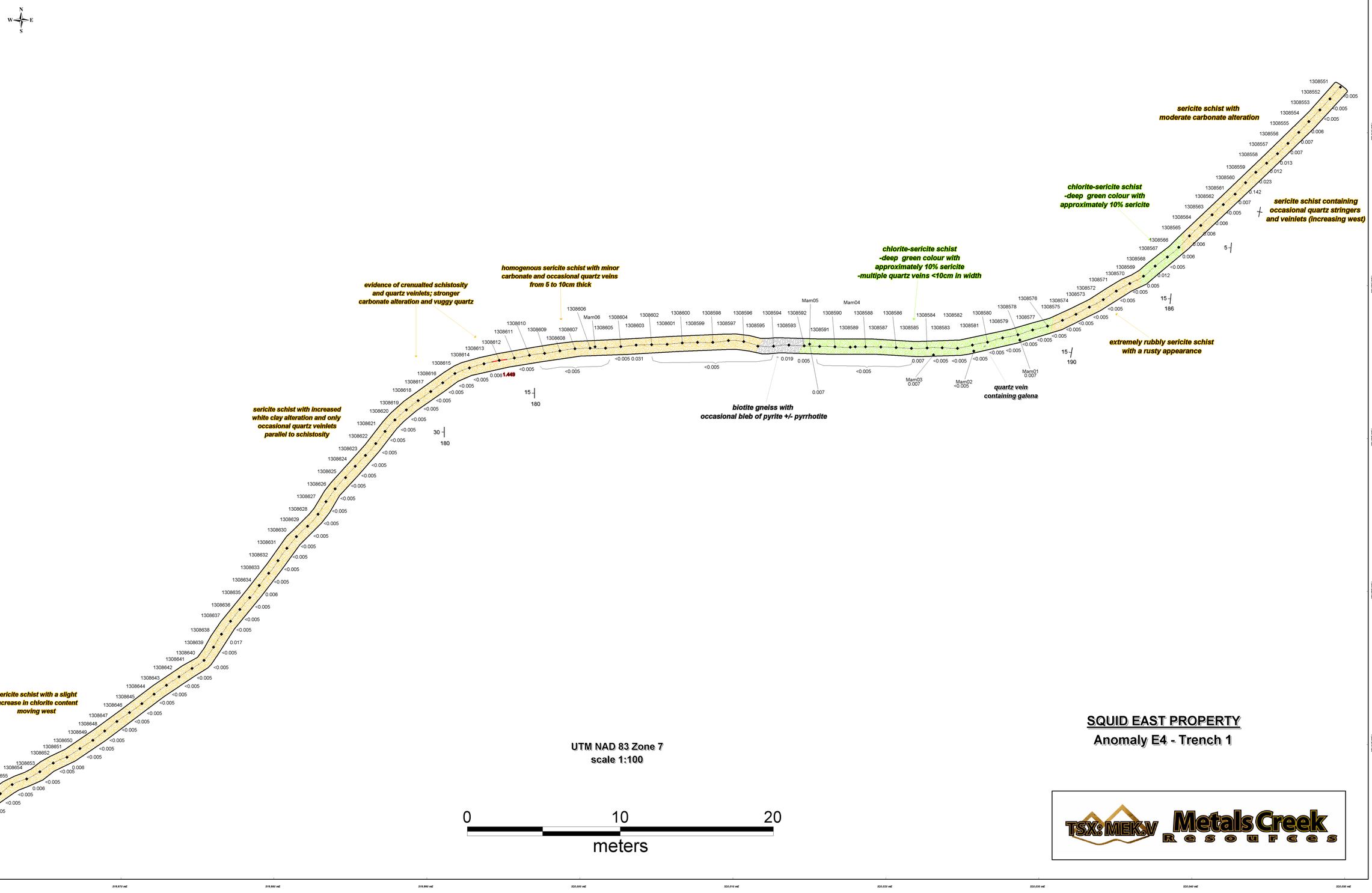


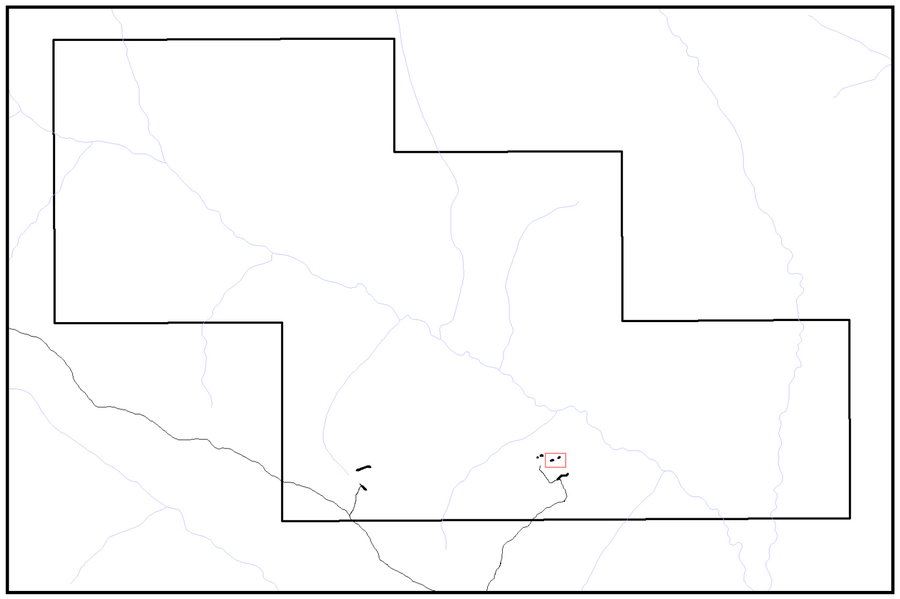
2011-2013 SQUID EAST SOILS

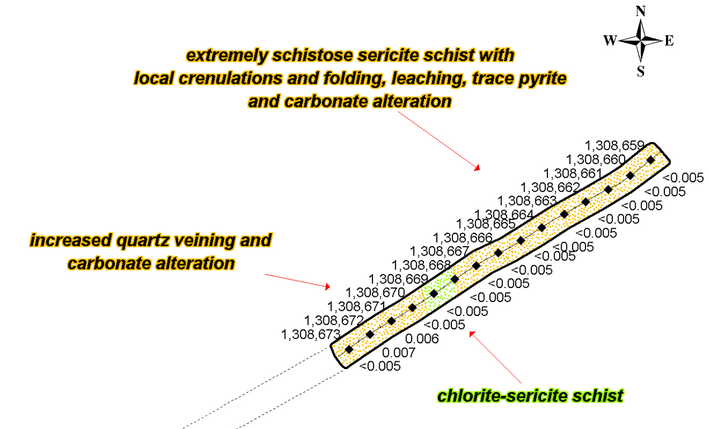
TSX:MEK.V Metals Creek Resources

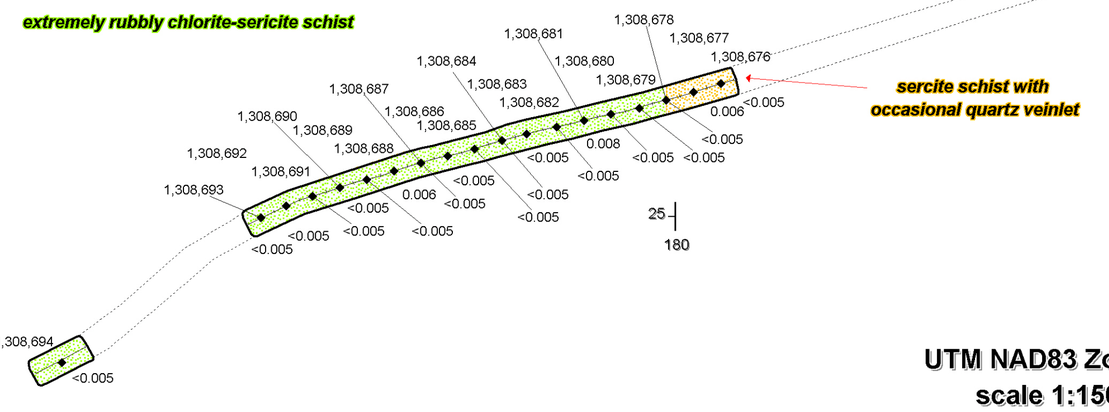
APPENDIX IX

Trench Maps


sericite schist with increased white clay alteration and only occasional quartz veinlets parallel to schistosity
evidence of crenualted schistosity and quartz veinlets; stronger carbonate alteration and vuggy quartz
homogenous sericite schist with minor carbonate and occasional quartz veins from 5 to 10cm thick
biotite gneiss with occasional bleb of pyrite +/- pyrrhotite
chlorite-sericite schist -deep green colour with approximately 10% sericite -multiple quartz veins <10cm in width
quartz vein containing galena
chlorite-sericite schist -deep green colour with approximately 10% sericite
sericite schist with moderate carbonate alteration
sericite schist containing occasional quartz stringers and veinlets (increasing west)
extremely rubbly sericite schist with a rusty appearance
sericite schist with a slight increase in chlorite content moving west
1.449
30 180
15 180
15 190
5 186
UTM NAD 83 Zone 7
scale 1:100
0 10 20
meters
SQUID EAST PROPERTY
Anomaly E4 - Trench 1
TSX: MEK.V
Metals Creek Resources







SQUID EAST PROPERTY

Anomaly E4 - Trench 2

Gold Grades Displayed in g/t

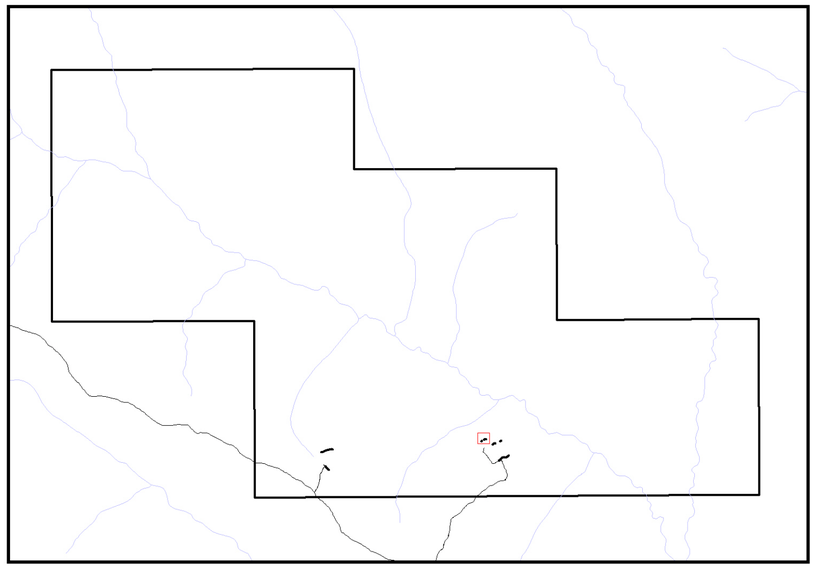
UTM NAD83 Zone 7
scale 1:150

0 10 20
meters

TSX: MEK.V Metals Creek Resources

519,800 mE | 519,810 mE | 519,820 mE | 519,830 mE | 519,840 mE | 519,850 mE

7,048,070 mN | 7,048,060 mN | 7,048,050 mN | 7,048,040 mN

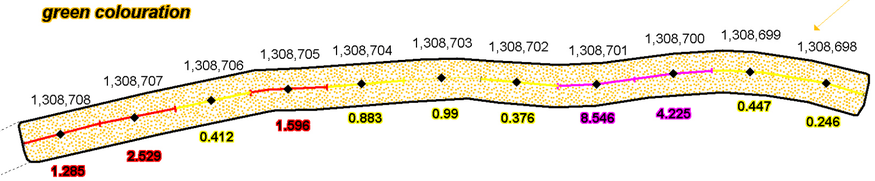


N
W E
S

sericite schist with white clay alteration and very little carbonate; very silvery appearance occasional narrow <5cm quartz veinlets

red hematitic clays found on top of the sericite schist rubble-crop

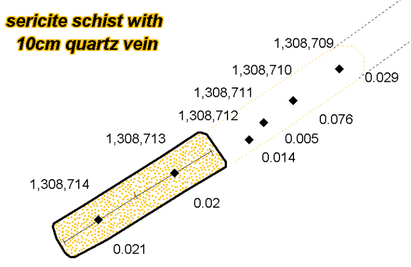
saussuritization or fine fuchsite causing a soft mint green colouration



35

permafrost

sericite schist with 10cm quartz vein



UTM NAD83 Zone 7
scale 1:100

0 10 20
meters

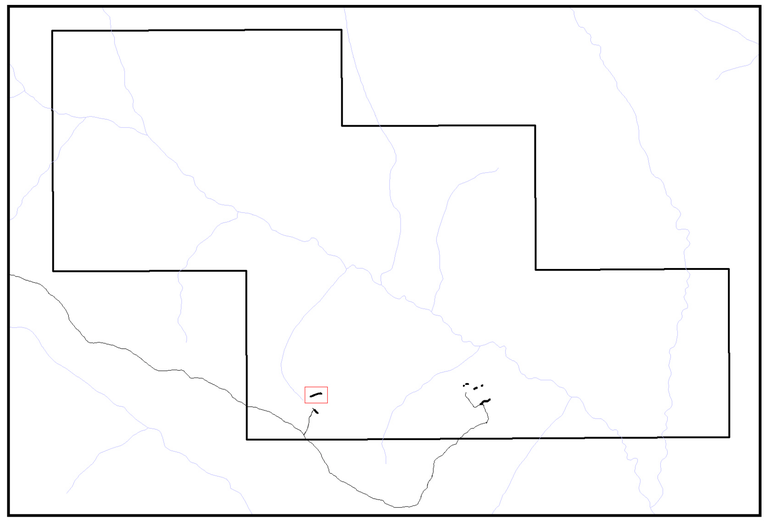
SQUID EAST PROPERTY

Anomaly E4 - Trench 3

Gold Grades Displayed in g/t

TSX:MEK.V Metals Creek Resources

518,370 mE
518,380 mE
518,390 mE
518,400 mE
518,410 mE
518,420 mE
7,047,830 mN
7,047,820 mN
7,047,810 mN
7,047,800 mN
7,047,790 mN
7,047,780 mN
N
W
E
S
area of numerous narrow quartz veins
sericite schist with minor chlorite and carbonate
graphitic schist
Access trail
1,308,776 0.007 <0.005
1,308,775 <0.005 0.015
1,308,774 <0.005 0.01
1,308,773 <0.005 <0.005
1,308,772 0.008 <0.005
1,308,771 0.009 <0.005
1,308,770 0.008 <0.005
1,308,769 <0.005 <0.005
1,308,768 <0.005 <0.005
1,308,767 <0.005 <0.005
1,308,766 <0.005 <0.005
1,308,765 <0.005 <0.005
1,308,764 <0.005 <0.005
1,308,763 <0.005 <0.005
1,308,762 <0.005
1,308,761 0.007 <0.005
1,308,760 <0.005 <0.005
1,308,759 <0.005 <0.005
1,308,758 <0.005 <0.005
1,308,757 0.006 <0.005
1,308,756 <0.005 <0.005
1,308,755 <0.005 0.008
1,308,754 <0.005 <0.005
1,308,753 <0.005 <0.005
1,308,752 <0.005 <0.005
1,308,751 <0.005 <0.005
1,308,750 <0.005 <0.005
1,308,749 <0.005 <0.005
1,308,748 <0.005 <0.005
1,308,747 <0.005 <0.005
1,308,746 <0.005 <0.005
1,308,745 <0.005 <0.005
1,308,744 <0.005 <0.005
1,308,743 0.008 0.023
1,308,742 <0.005 <0.005
1,308,741 <0.005 <0.005
1,308,740 <0.005 <0.005
1,308,739 <0.005 <0.005
1,308,738 <0.005 <0.005
1,308,737 <0.005 <0.005
1,308,736 <0.005 <0.005
1,308,735 <0.005 <0.005
1,308,734 <0.005 0.01
1,308,733 <0.005 <0.005
1,308,732 <0.005 0.015
1,308,731 0.026 0.028
1,308,730 0.008 0.006
1,308,729 0.014 <0.005
1,308,728 <0.005 <0.005
1,308,727 <0.005 0.006
1,308,726 <0.005 <0.005
1,308,725 <0.005 0.034
1,308,724 0.006
1,308,723
1,308,722
1,308,721
1,308,720
1,308,719
1,308,718
1,308,717
1,308,716
1,308,715
extremely weathered and friable sericite schist -locally silicified with evidence of weak folding and crenulations
SQUID EAST PROPERTY
Anomaly E5 - Trench 1
Gold Grades Displayed in g/t
TSX: MEK.V
Metals Creek Resources
UTM NAD 83 Zone 7
scale 1:100
0
10
20
meters



slightly rusty sericite schist with occasional narrow quartz veinlets

sericite schist

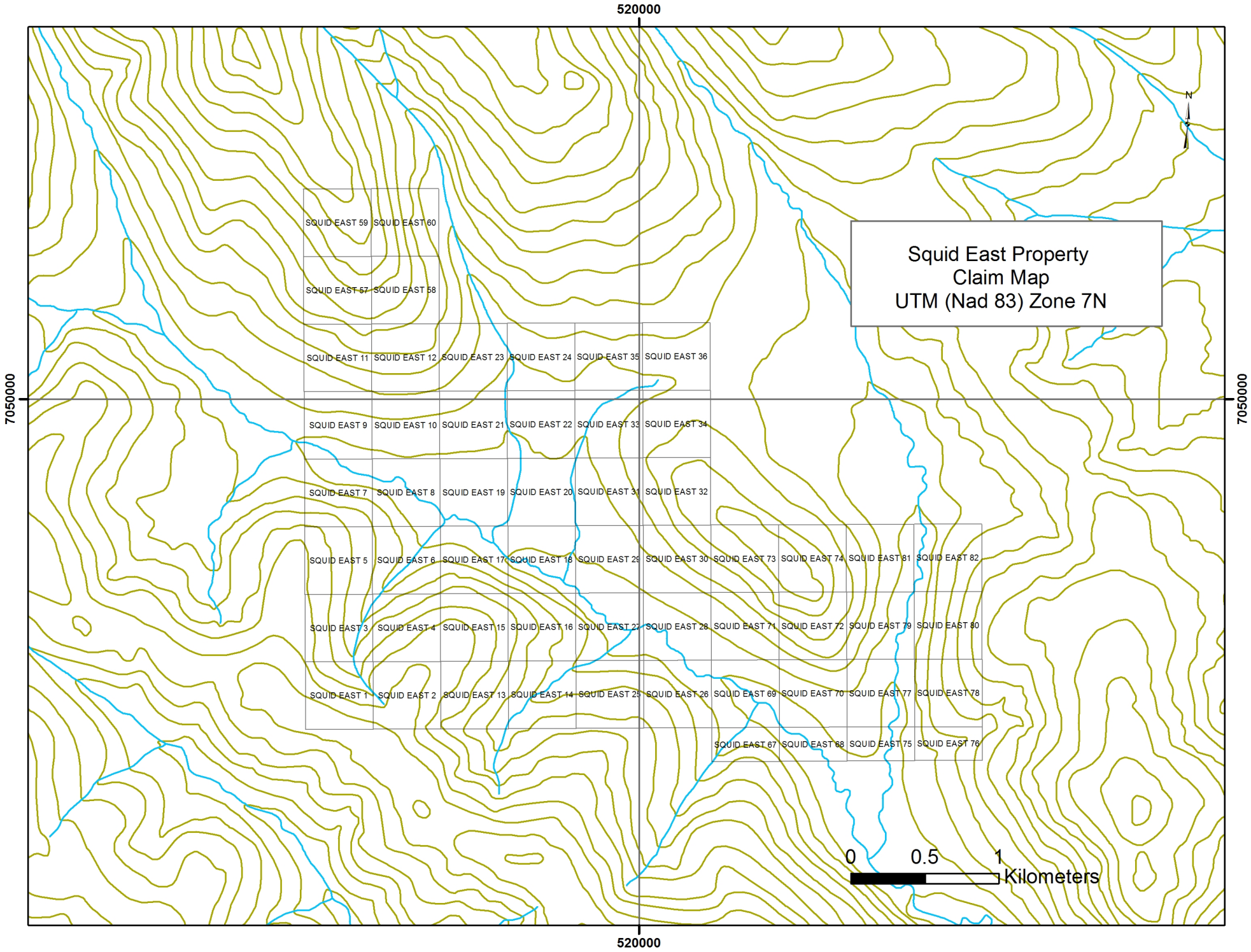
finely laminated silts with moderate sericite along bedding

extremely schistose chlorite-sericite schist

graphite-muscovite schist with occasional quartz veinlets

graphite schist

| | | |


520000
7050000
7050000
520000
N
Squid East Property
Claim Map
UTM (Nad 83) Zone 7N
SQUID EAST 59
SQUID EAST 60
SQUID EAST 57
SQUID EAST 58
SQUID EAST 11
SQUID EAST 12
SQUID EAST 23
SQUID EAST 24
SQUID EAST 35
SQUID EAST 36
SQUID EAST 9
SQUID EAST 10
SQUID EAST 21
SQUID EAST 22
SQUID EAST 33
SQUID EAST 34
SQUID EAST 7
SQUID EAST 8
SQUID EAST 19
SQUID EAST 20
SQUID EAST 31
SQUID EAST 32
SQUID EAST 5
SQUID EAST 6
SQUID EAST 17
SQUID EAST 18
SQUID EAST 29
SQUID EAST 30
SQUID EAST 73
SQUID EAST 74
SQUID EAST 81
SQUID EAST 82
SQUID EAST 3
SQUID EAST 4
SQUID EAST 15
SQUID EAST 16
SQUID EAST 27
SQUID EAST 28
SQUID EAST 71
SQUID EAST 72
SQUID EAST 79
SQUID EAST 80
SQUID EAST 1
SQUID EAST 2
SQUID EAST 13
SQUID EAST 14
SQUID EAST 25
SQUID EAST 26
SQUID EAST 69
SQUID EAST 70
SQUID EAST 77
SQUID EAST 78
SQUID EAST 67
SQUID EAST 68
SQUID EAST 75
SQUID EAST 76
0
0.5
1
Kilometers