

ASSESSMENT REPORT, 2011 GEOCHEMICAL SAMPLING PROGRAM

CYR PROPERTY

WATSON LAKE MINING DIVISION, YUKON, CANADA

NTS MAP SHEET: 105F/10, NAD83 ZONE 8

617000 E, 6833050 N (NAD83)

CLAIMS AND OWNER:

Claim Name	Number	Grant Number	Registered Owner
CYR	1-34	YD07821 - YD07854	Silver Predator Canada Corp. - 100%
CYRX	1 - 2	YD42085 - YD42086	Silver Predator Corp. - 100%
CYRX	3 - 63	YD43403 - YD143463	Silver Predator Corp. - 100%

PERIOD OF WORK: JULY 15 – 18, 2011

OPERATOR:

SILVER PREDATOR CANADA CORP.

201A-170 Titanium Way

Whitehorse

Yukon, Y1A 0G1

March 12th, 2012

Prepared by:

Erin O'Brien, M.Sc., P.Geo.

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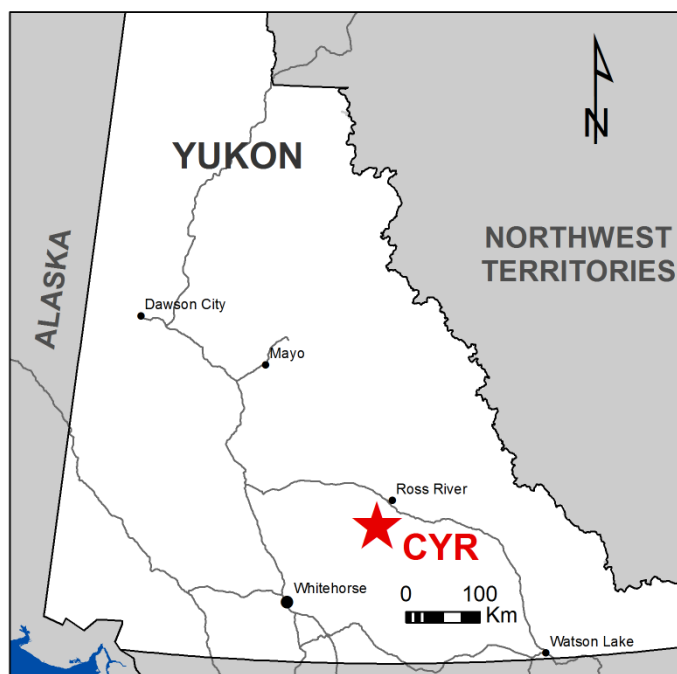


1.0 INTRODUCTION

The CYR property consists of 97 contiguous mineral claims covering an area of approximately 1,830 hectares, located in Pelly-Cassiar Platform in central Yukon. Silver Predator Canada Corp. (Silver Predator) has a 100% undivided interest in the property and is targeting high-grade silver bearing galena veins and stratiform Pb-Zn-Ag-Cu mineralization.

2.0 PROPERTY LOCATION AND DESCRIPTION

This report describes the work completed in the 2011 field season from July 14th to 18th which consisted of grid soil sampling.

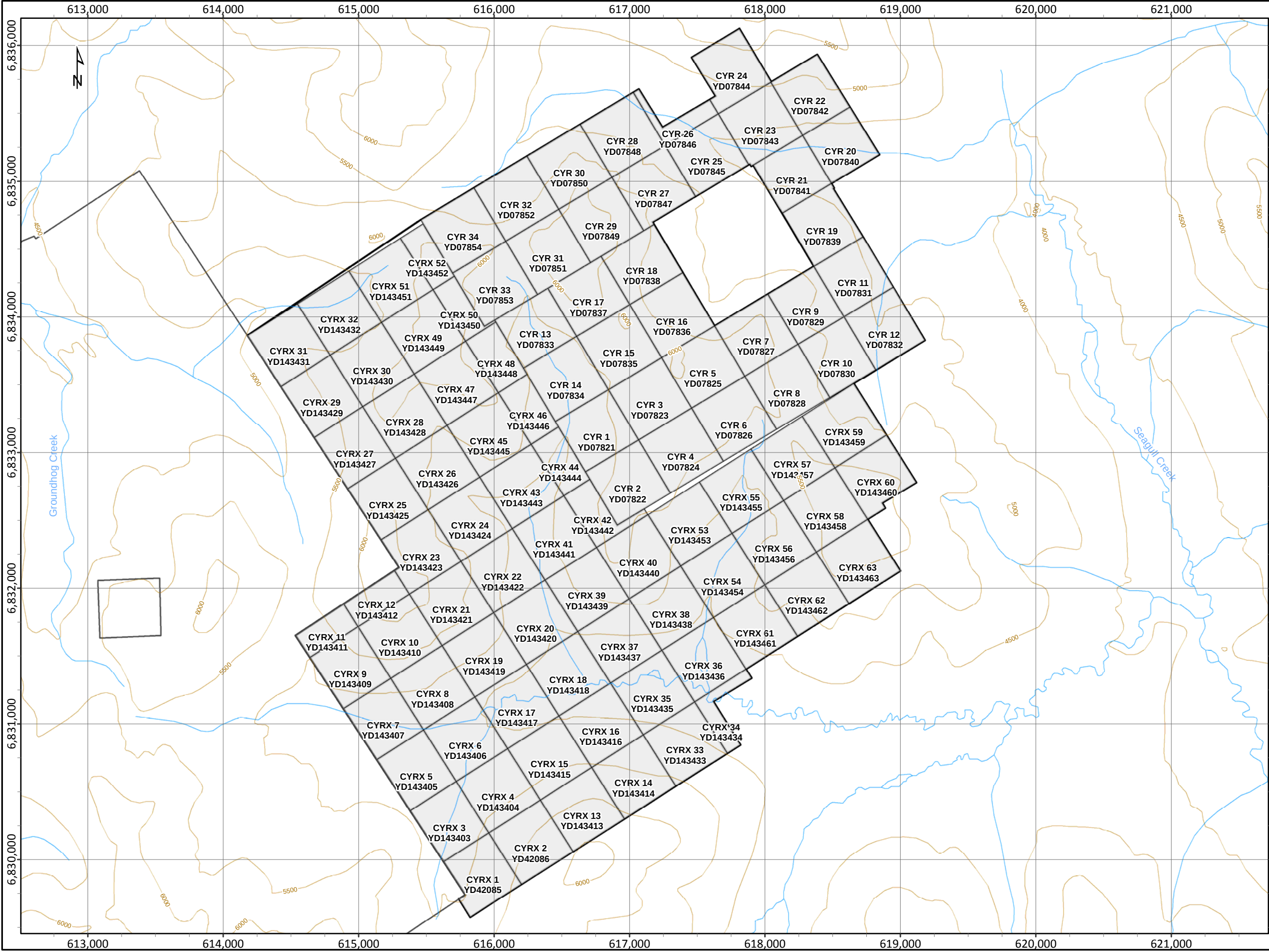


The property is located in the Pelly Mountains. It lies 50 km south-southwest of Ross River, YT (Figure 2-1). It is accessed by 15 minute helicopter trip from Ross River. The property is also accessible by road from Whitehorse or Ross River from the South Canol road to Groundhog Creek at km 161. Continue along the Groundhog Creek for 16 km where a very rough 2 km long cat-track accesses the property by 4x4. The property is located in the Watson Mining District, and consists of 97 contiguous mineral claims covering an aggregate area of 1,830 hectares (Table 2-1, Figure 2-2).

Figure 2-1. CYR Property Location, Yukon Territory

Table 2-1. CYR claim information

Claim Name	Number	Grant Number	Registered Owner	Expiry Date
CYR	1-34	YD07821 - YD07854	Silver Predator Canada	11/09/2014
CYRX	1 - 2	YD42085 - YD42086	Silver Predator Corp.	11/09/2014
CYRX	3 - 63	YD43403 - YD143463	Silver Predator Corp.	11/09/2014



Legend

- CYR Property Outline
- Other SPD Property Outline
- Quartz Claim with Grant Number
- Elevation 500'



CYR Claim Map

0 0.3 0.6 0.9 1.2
Kilometers

Scale:	1:27,000	Map ID:	--
Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	2-2
Author:	E. O'Brien	Office:	Vancouver
Location: 50 km SSW of Ross River, Yukon Territory			
Projection: NAD 1983 UTM Zone 8N			
Filename: CYR_20120308_ClaimMapFig2-2			

3.0 INFRASTRUCTURE, CLIMATE AND PHYSIOGRAPHY

The centre of the property is located at 617000 E, 6833050 N (NAD83, zone 8). The nearest settlement accessible by road is Ross River, which is located at ~ km 215 along the South Canol gravel road (the Groundhog road is at km 161, to the south). The South Canol road is maintained by the Yukon government in the summer months.

The property is located in the Pelly Mountains. The terrain is rugged with elevations ranging from approximately 1310 m (4300') in the broad shaped, glaciated valleys to 1965 m (6450') on the highest mountain peak.

The property lies within the Pelly Mountains ecoregion, extending from the Pelly and northern Cassiar Mountains in British Columbia and the Yukon. The mean annual temperature in this ecoregion is approximately -3°C with a summer mean of 10.5°C and a winter mean of -17.5°C. Mean annual precipitation is 500-1000 mm, varying with elevation (<http://ecozones.ca/english/region/178.html>).

Most of the property lies above treeline which is at approximately 1525 m (5000'). Alpine tundra vegetation is present and consists of lichens, dwarf shrubs, birch, and willows. Grasses occupy wet areas near creek beds. Below treeline vegetation mainly consist of white spruce, fir and grasses.

Outcrop is common above 1650 m, with glacial till generally present below that elevation (Tulk and Tucker, 1998). Permafrost occurs sporadically.

4.0 EXPLORATION HISTORY

Noranda Exploration Company Limited staked 16 Peak claims in 1976, immediately west of the Bro claims (the four Bro claims are not held by Silver Predator and form an island in the otherwise contiguous CYR and CYRX claims; see below). In 1976 and 1977 Noranda established a grid, and completed soil sampling, geological mapping and an electromagnetic ground survey on the Peak claims (Fairbank and Bradish, 1977). B-horizon soils were analysed for copper, lead, zinc and molybdenum. Noranda attributed much of the elevated soils to baseline bedrock geology. During the mapping, trace amounts of galena were identified in a dolomite breccia and a 15 cm float of massive galena was identified in a small creek. Numerous mineralized boulders were found in the area 15 by 45 m near 'Anomaly creek,' with headwaters in CYR 33 (Figure 2-2)

In 1978, Noranda completed three EX-diameter diamond drill holes totalling 88.4 m on the Peak claims to test the geochemical and geophysical anomalies (Macdonald, 1978). The holes intersected quartzite and phyllites and several fault zones. Brecciated quartzites cemented by



barite, quartz and calcite and barite infilled fractures were observed. Mineralization included thin (<0.6 cm) bands of galena with best results of 0.74% Pb and 1.24 oz/t Ag over 3 m. Little other mineralization was observed and only a few other intervals were assayed.

Within the CYR property are the Bro 1-4 claims owned by Opawica Explorations Inc., staked in July 1994. Ground now covering the Bro claims was initially staked in 1975 by Canol Mines Ltd. Historic work on the Bro includes geologic mapping, ground geophysics and drilling on the H zone, a brecciated gossan with pyrite-galena-chalcopyrite and sphalerite mineralization. In 1979 and 1980, Noranda, under option from Canol Mines Ltd. completed 1.5 km of road building and five trenches on the H 1-4 claims using a D-8 Cat. The trenches were unsuccessful at reaching bedrock, bottoming in frozen glacial till. In 1979 and 1980, Noranda also completed nine BQ diameter diamond drill holes totalling 751.3 m. The drilling was concentrated on a 200 by 400 m Pb-Zn-Cu-Mo soil anomaly identified by Noranda (1976 – 1980). The best results from the Noranda drilling in a stockwork breccia include 1 m of 0.68 g/t Au, 213.9 g/t Ag, 1.13% Pb, and 0.91% Cu in diamond drill hole 79-H-2; and 1.5 m of 8.0% Pb, 3.84% Zn in hole 79-H-4.

5.0 GEOLOGY

5.1 Regional Geology

The property is located in the St. Cyr range of the Pelly Mountains, in south central Yukon. The area is underlain by a shallow marine miogeoclinal sequence that constitutes the Pelly-Cassiar carbonate platform (and the Cassiar terrane, part of the Intermontane Belt). The Cassiar terrane is bound in the southwest by the Omineca tectonic terrane and bound to the northeast by a faulted lobe of the Yukon Tanana terrane, across the Tintina Fault.

The Pelly-Cassiar is a displaced fragment of the continental margin of ancient North American (Israel et al., 2011). Rocks of the Pelly-Cassiar platform consist of continental margin sedimentary sequences of the Rocky Mountain Assemblage composed of interbedded carbonate and clastic units of Paleozoic age. By late Jurassic, the rocks of the Intermontane Belt of the Cordillera collided with the passive margin of the North America Shelf, causing compressive tectonics, doming and uplift during the intrusion of mid-Cretaceous stocks, and a Palaeogene displacement of about 430 km along the Tintina dextral strike-slip fault.

The deformation events resulted in crustal shortening, tight folding, and failure along hinges. Four significant Late Jurassic and Early Cretaceous thrust faults are the McConnell, Porcupine-Seagull, Cloutier, and St. Cyr thrusts which are all parallel the northwest-trending Tintina Fault and dip generally southwest (Abbott, 1986).

The CYR property is located in the Ketzia-Seagull District of the Pelly-Cassiar Platform. This district has a strong northwest-trending fabric. Northeast verging thrust faults are postulated to have formed during uplift and doming related to a buried Cretaceous pluton (Abbott et al., 1986).



Rocks in the Ketzia-Seagull district are deformed late Proterozoic to Triassic clastic, volcanic and carbonates. The major lithological units in the CYR area are described in Table 5-1 and their distribution is shown on Figure 5-1 (after Gordey and Makepeace, 2001).

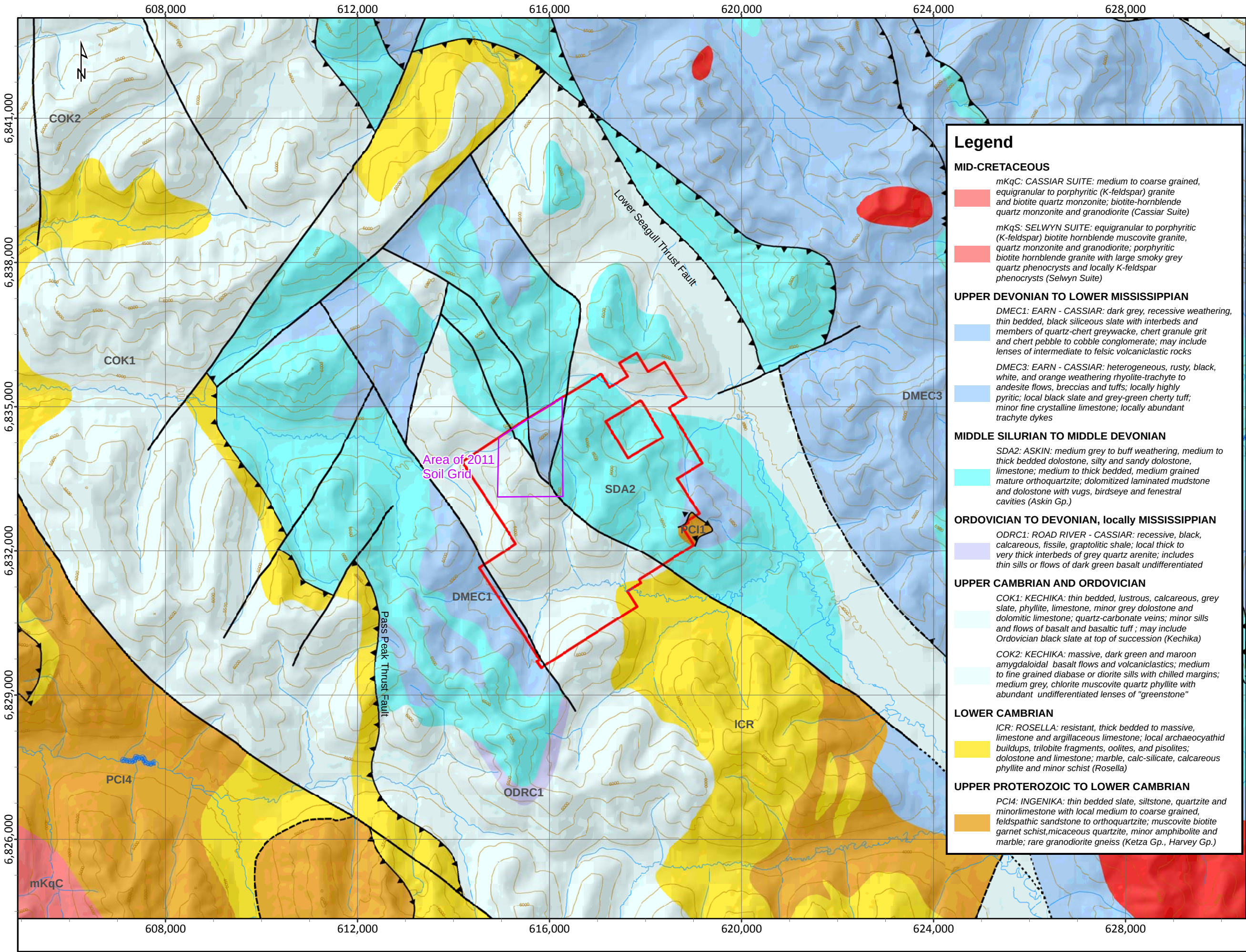
Table 5-1. Regional Lithological units (after Gordey and Makepeace, 2001)

Name	Age	Unit	Description
Cassiar Suite	Mid-Cretaceous	mKqC	Light grey weathering, homogenous, porphyritic medium-grained biotite quartz monzonite
Earn Group	Upper Devonian to Lower Mississippian	DMEC1	Dark grey, recessive weathering, thin bedded, black siliceous slate with chert pebble conglomerate and rare lenses of intermediate to felsic volcanoclastic rocks.
		DMEC3	Heterogeneous, rusty, black, white, and orange- weathering rhyolite-trachyte to andesite flows, breccias and tuffs.
Askin Group	Middle Silurian to Middle Devonian	SDA2	Medium grey to buff weathering, medium to thick bedded dolomite, silty and sandy dolomite, limestone, and medium to thick bedded orthoquartzite .
Road River - Cassiar	Ordovician to Devonian	ODRC1	Recessive, black, calcareous, fissile, graptolitic shale; local thick interbeds of grey quartz arenite; includes thin sills or flows of dark green basalt undifferentiated.
Kechika Group	Upper Cambrian to Lower Ordovician	COK1	Basinal, fine grained, calcareous pelitic strata containing thin bedded, lustrous, calcareous grey slate, phyllite, limestone, minor grey dolomite and dolomitic limestone; quartz-carbonate veins; minor sills and flows of basalt.
		COK2	Massive, dark green and maroon amygdaloidal basalt flows and volcanoclastics; medium to fine grained diabase or diorite sills with chilled margins, medium grey, chlorite muscovite quartz phyllite with abundant undifferentiated lenses of "greenstone"
Rosella Group	Lower Cambrian	ICR	Resistant, thick bedded to massive, limestone and argillaceous limestone with local archaeocyathid buildups, trilobite fragments, and oolites; pisolitic massive dolomite and limestone; marble, calc-silicate, calcareous phyllite and minor schist.
Ingenica Group	Upper Proterozoic to Lower Cambrian	PCI4	Buff weathering, resistant muscovite-biotite granodiorite gneiss and augen gneiss.

5.2 Property Geology

The property was mapped at 1" – 400' scale by Noranda (Fairbank and Bradish, 1977). The property is underlain by Upper Cambrian to Lower Mississippian carbonate, shale and phyllites from the Pelly-Cassiar Platform.





Legend

MID-CRETACEOUS

mKqC: CASSIAR SUITE: medium to coarse grained, equigranular to porphyritic (K-feldspar) granite and biotite quartz monzonite; biotite-hornblende quartz monzonite and granodiorite (Cassiar Suite)

mKqS: SELWYN SUITE: equigranular to porphyritic (K-feldspar) biotite hornblende muscovite granite, quartz monzonite and granodiorite; porphyritic biotite hornblende granite with large smoky grey quartz phenocrysts and locally K-feldspar phenocrysts (Selwyn Suite)

UPPER DEVONIAN TO LOWER MISSISSIPPIAN

DMEC1: EARN - CASSIAR: dark grey, recessive weathering, thin bedded, black siliceous slate with interbeds and members of quartz-chert greywacke, chert granule grit and chert pebble to cobble conglomerate; may include lenses of intermediate to felsic volcanoclastic rocks

DMEC3: EARN - CASSIAR: heterogeneous, rusty, black, white, and orange weathering rhyolite-trachyte to andesite flows, breccias and tuffs; locally highly pyritic; local black slate and grey-green cherty tuff; minor fine crystalline limestone; locally abundant trachyte dykes

MIDDLE SILURIAN TO MIDDLE DEVONIAN

SDA2: ASKIN: medium grey to buff weathering, medium to thick bedded dolostone, silty and sandy dolostone, limestone; medium to thick bedded, medium grained mature orthoquartzite; dolomitized laminated mudstone and dolostone with vugs, birdseye and fenestral cavities (Askin Gp.)

ORDOVICIAN TO DEVONIAN, locally MISSISSIPPIAN

ODRC1: ROAD RIVER - CASSIAR: recessive, black, calcareous, fissile, graptolitic shale; local thick to very thick interbeds of grey quartz arenite; includes thin sills or flows of dark green basalt undifferentiated

UPPER CAMBRIAN AND ORDOVICIAN

COK1: KECHIKA: thin bedded, lustrous, calcareous, grey slate, phyllite, limestone, minor grey dolostone and dolomitic limestone; quartz-carbonate veins; minor sills and flows of basalt and basaltic tuff; may include Ordovician black slate at top of succession (Kechika)

COK2: KECHIKA: massive, dark green and maroon amygdaloidal basalt flows and volcanoclastics; medium to fine grained diabase or diorite sills with chilled margins; medium grey, chlorite muscovite quartz phyllite with abundant undifferentiated lenses of "greenstone"

LOWER CAMBRIAN

ICR: ROSELLA: resistant, thick bedded to massive, limestone and argillaceous limestone; local archaeocyathid buildups, trilobite fragments, oolites, and pisolites; dolostone and limestone; marble, calc-silicate, calcareous phyllite and minor schist (Rosella)

UPPER PROTEROZOIC TO LOWER CAMBRIAN

PC14: INGENIKA: thin bedded slate, siltstone, quartzite and minor limestone with local medium to coarse grained, feldspathic sandstone to orthoquartzite; muscovite biotite garnet schist, micaceous quartzite, minor amphibolite and marble; rare granodiorite gneiss (Ketz Gp., Harvey Gp.)



Legend

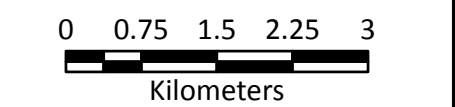
Silver Predator Property Outline

Elevation (500 ft)

CYR Property Outline



CYR Regional Bedrock Geology



Scale:	1:75,000	Map ID:	--
Draw Date:	2012/03/01	Rev. Date:	--
Version:	1	Figure:	5-1
Author:	E. O'Brien	Office:	Vancouver
Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120309_BedrockFig5-1		

Noranda describes the property stratigraphy as Mississippian black clastic unit (Earn –Cassiar Group shales and slates) over Silurian and Devonian dolomite, limestone and quartzite (Askin formation), unconformably underlain by Upper Cambrian Ordovician and Silurian black slate and phyllite (Kechika formation; Fairbank and Bradish, 1977).

Relatively competent Askin formation rocks show few signs of deformation but incompetent Kechika rocks have undergone plastic deformation resulting in contorted foliation and recumbent S-folding. Contact between with Askin and Kechika formations is gently dipping and generally follows foliation, but is highly variable (Fairbank and Bradish, 1977).

6.0 EXPLORATION

6.1 Exploration Program

The 2011 exploration program was carried out from July 14th to 18th and consisted of grid soil sampling. Silver Predator contracted Aurora Geosciences of Whitehorse, YT to complete the program. A total of 22 man days were spent to collect 461 samples. Soil crews were based on the property and completed the sampling by foot traverses.

Soil samples were collected on 50 m intervals on east-west oriented lines spaced 100 m apart for a total of approximately 20 line kilometres (Figure 7-1). The grid partially overlapped and extended westward historical peak Cu-Mo and elevated Pb-Zn soil anomalies outlined by Noranda in 1976 – 1977 (Fairbank and Bradish, 1977).

6.2 Sampling Methodology and Protocols

Most 2011 samples were collected at a depth > 0.3 m using hand-held Dutch augers except where soils were very shallow or sparse, such as in boulder fields. At each sample station, sample descriptions, UTM co-ordinates and photographs were recorded. Location and observational data were recorded when no sample was collected due to ground conditions (i.e., permafrost or boulder field with insufficient fines).

Soil sample descriptions were entered into a hand held device with the following information: geographic location, relief, vegetation, depth of sample, soil horizon, sample color, sample quality, soil texture and moisture.

Samples were freighted to Acme's ISO 9001 certified preparation facility in Whitehorse, YT and the pulps were analyzed at Acme's ISO 9001 certified laboratory in Vancouver. Samples were dissolved in an aqua regia acid solution and then analyzed by ICP-MS methods (package 1DX2-15g). Acme completes quality assurance/ quality control data verification of their assays through internally inserted duplicates, standards and blanks. Assay certificates are compiled in Appendix 3 and the detailed methodology and detection limits are in Appendix 4. Appendix 5 presents the sample locations and geochemical plots for select elements.



Soil samples were ranked by percentile to determine statistical anomalies for the property. Dark blue circles plot samples ranking in the lower 50th percentile, light blue circles are samples ranking in the 50th – 75th percentile, green circles represent samples in the 75th - 90th percentile, yellow circles indicate 90 – 95th percentile, orange 95-98th (labelled) and red circles are the upper 2 percentile (labelled).

6.3 Results

Results from the 2011 soil sampling program highlight three multi-element anomalies: 1. A strong, ~400 m by 400 m Ag-Pb-Zn-Sb-As-Au on the CYR 34 claim on the northern edge of the property at the contact between Earn and Askin rocks; 2. A ~400 m x 400 m Pb-Ag-Au-Sb-As anomaly at the junction between all three mapped units and on the CYRX 45-48 claims; and 3. a ~250 m x 200 m Zn-Pb-Sb±Ag±Au anomaly at the Askin-Kechika contact near the northern edge of the claims on CYRX 51, and 400 m southwest of Anomaly 1. Each of these anomalies is significant because they are multi-element and they cross rock types.

Anomaly 1 has the highest silver assays for the grid at 18.5 ppm Ag coinciding with the highest lead sample at 5777 ppm Pb. This sample is surrounded by other anomalous samples. There are numerous zinc anomalies greater than 1000 ppm Zn. Elevated gold values are up to 46 ppb, the highest on the grid.

Anomaly 2 is somewhat diffuse and the elemental highs are overlapping but not totally coinciding. Zinc is also notably absent from this anomaly, but background zinc levels are very high on the grid (i.e. <783 ppm). The highest silver in soils value at this anomaly is 4.3 ppm and there are several anomalous Pb values including 2269 ppm, 1967 ppm and 1566 ppm. Gold forms a halo around the anomalous Pb-Ag values with values mainly in the 10-15 ppb range.

Anomaly 3 forms a tight cluster of elevated zinc values, up to 1421 ppm Zn, the highest on the grid area and it also contains four other top 2% zinc in soils assays. Lead values are of lower tenor (95-98th percentile) but still highly anomalous and mimicking the zinc highs. Antimony, silver and gold concentrations are also elevated but spottier.

Elevated copper values, up to 110 ppm Cu, occur mainly in the Kechika rocks on the western portion of the grid, but elevated values also straddle the western contact between Earn and Askin rocks.

Elevated molybdenum values up to 51.5 ppm Mo form a 700 m x 150 m arcuate-shaped anomaly across all three regionally mapped formations and on the CYR33-34 and CYRX 50-52 claims. This anomaly may be indicative of an unmapped felsic dyke.

7.0 CONCLUSIONS AND RECOMMENDATIONS

The CYR property consists of 97 contiguous mineral claims covering an area of approximately 1,830 hectares, located in Pelly-Cassiar Platform in central Yukon. Silver Predator is targeting



high-grade silver bearing galena veins and stratiform Pb-Zn-Ag-Cu mineralization. Historic work on the property identified limited banded galena + weak silver mineralization in brecciated quartzites cemented by barite, quartz and calcite.

The 2011 field program consisted of the collection of 461 gridded soil samples on the northwest portion of the claims. The program identified three new multi-element Ag-Pb±Zn geochemical anomalies, west and/or north of historic work. Copper anomalies generally do not overlap with Ag-Pb±Zn anomalies.

Follow-up work consisting of prospecting and mapping is recommended to investigate the sources of the geochemical anomalies. Historic work in the area by Noranda has shown that thick frozen glacial till deposits lie in areas below tree line (at approximately 1525 m or 5000') and follow-up in the lower lying areas will pose additional challenges. Mapping should include a GIS compilation of the 1977 mapping completed by Noranda east of the 2011 soil grid (Fairbank and Bradish, 1977).

8.0 2011 EXPENDITURES

Expenditures for the 2011 exploration program were \$29,823.00 as summarized in Table 8-1.

Table 8-1. 2011 Expenditures

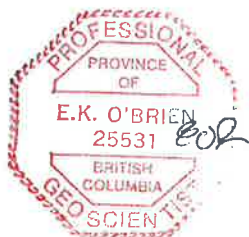
Labour	25 man days	\$11,780
- Management	1 day	\$238
4x4 Truck	6days @ \$125/day	\$750
Assays - 453 soil samples	\$35/ sample	\$15,855.00
Food	6 days @ \$200	\$1,200
Total Expenditures		\$29,823.00

9.0 STATEMENT OF AUTHORSHIP

This Report titled "Assessment Report, 2011 Geochemical Sampling Program, CYR Project, Watson Lake Mining Division, Yukon Territory, Canada", and dated March 12th, 2012 was prepared and signed by the following author:



Erin O'Brien, M.Sc., P.Geo.
Dated: March 12th, 2012
Vancouver, British Columbia



10.0 REFERENCES

- Abbott, J.G., 1986. Epigenetic Mineral Deposits of the Ketzá - Seagull District, Yukon. IN: Yukon Geology, Vol1, Exploration and Geological Services Division, Yukon. Pages 55-56.
- Abbott, J.G., Gordey, S.P., and Tempelman-Kluit, D.J., 1986. Setting of stratiform, sediment hosted lead-zinc deposits in the Yukon and Northeastern British Columbia; Mineral Deposits of Northern Cordillera, ed. J.A. Morin, The Canadian Institute of Mining and Metallurgy, Special Volume 37, p. 1-18.
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- Tulk, L and T.L. Tucker, 1988. Assessment Report on the Geological Mapping, Rock Sampling and Prospecting on the Bro claims. Watson Lake Mining Division, Yukon Territory. Assessment Report 093909.



Appendix 1

Statement of Qualifications

Erin Kathleen O'Brien
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Canada V6C 3K4
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CERTIFICATE OF AUTHOR

I, Erin Kathleen O'Brien of 11th Floor, 888 Dunsmuir, Vancouver, British Columbia, certify that:

1. I am a graduate of McGill University of Quebec with a B.Sc. Joint Major in Geology and Environmental Studies, in 1994 and a M.Sc. in Geology from the University of New Brunswick in 1996;
2. I have practiced my profession as a mineral exploration or environmental geologist with Caracle Creek International Consultants Inc., Golder Associates Ltd., Morrow Environmental Consultants Inc. (SNC Lavalin Environment) and as a geological consultant for 15 years, where I have been involved with the geological exploration of precious and base metal properties and deposits in a variety of capacities;
3. I have been operating a business as a geological consultant under my own name since 1996, and consulted for Golden Predator Canada Corp. between September, 2009 and March 2010. I became a full time employee of Golden Predator Canada Corp. in April, 2010 and am, on occasion, seconded to Silver Predator Canada Corp.
4. I am a Professional Geoscientist registered with the Association of Professional Geoscientists and Engineers of British Columbia and have been since 2001;
5. I am author of this Report "Assessment Report, 2011 Geochemical Sampling Program CYR Property, Watson Lake Mining Division, Yukon, Canada; dated March 12th, 2012;" and
6. I have reviewed the geological data and am not aware of any material facts or change in facts at the time this certification is dated.


Erin Kathleen O'Brien, M.Sc., P.Geol.

Vancouver, British Columbia
Dated this 12th Day of March, 2012



Appendix 2

Analytical Summary

CYR Sample Descriptions

SampleID	Datum	Easting	Northing	Elevation (m)	Samp Date	Depth (cm)	Horizon	Terrain	Veg Cover	Colour	Sand %	Silt %	Clay %	Orgc %	Clasts %	Comments
1158251	UTM83-8	615516	6833455	1798	16-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	65	10	20	5	0	
1158253	UTM83-8	615612	6833460	1807	16-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	60	15	20	5	0	
1158254	UTM83-8	615670	6833461	1805	16-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Brown	70	10	10	10	0	
1158257	UTM83-8	615813	6833459	1851	16-Jul-11	30-40	C	mid-slope	Mixed forest	Orange	80	10	10	0	0	
1158259	UTM83-8	615958	6833470	1857	16-Jul-11	10-20	C	mid-slope	Mixed forest	Light Brown	70	5	25	0	0	
1158260	UTM83-8	616004	6833457	1834	16-Jul-11	20-30	C	mid-slope	Mixed forest	Light Brown	70	10	20	0	0	
1158261	UTM83-8	616057	6833462	1801	16-Jul-11	20-30	C	mid-slope	Mixed forest	Light Brown	70	10	20	0	0	
1158262	UTM83-8	616104	6833462	1774	16-Jul-11	20-30	C	mid-slope	Mixed forest	Light Brown	75	10	15	0	0	
1158263	UTM83-8	616155	6833469	1736	16-Jul-11	10-20	C	mid-slope	Mixed forest	Black	80	10	10	0	0	steep
1158264	UTM83-8	616205	6833467	1585	16-Jul-11	20-30	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	1300 s1250
1158265	UTM83-8	616260	6833466	1675	16-Jul-11	20-30	C	mid-slope	Mixed forest	Black	75	10	10	5	0	
1158266	UTM83-8	615662	6834164	1895	17-Jul-11	30-40	C	ridge top	Mixed forest	Dark Grey	60	10	30	0	0	
1158267	UTM83-8	615609	6834159	1922	17-Jul-11	30-40	C	ridge top	Mixed forest	Dark Grey	75	10	15	0	0	
1158268	UTM83-8	615551	6834157	1895	17-Jul-11	20-30	C	mid-slope	Mixed forest	Dark Grey	80	10	10	0	0	
1158269	UTM83-8	615509	6834163	1879	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158270	UTM83-8	615458	6834165	1858	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158271	UTM83-8	615406	6834161	1826	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158272	UTM83-8	615353	6834165	1793	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158273	UTM83-8	615300	6834160	1761	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158274	UTM83-8	615262	6834159	1736	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158275	UTM83-8	615208	6834161	1700	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158276	UTM83-8	615150	6834155	1669	17-Jul-11	40-50	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158277	UTM83-8	615101	6834161	1654	17-Jul-11	40-50	C	mid-slope	Mixed forest	Dark Grey	50	10	30	10	0	
1158278	UTM83-8	615051	6834159	1637	17-Jul-11	40-50	C	valley lowland	Mixed forest	Dark Grey	40	15	35	10	0	
1158279	UTM83-8	615003	6834161	1622	17-Jul-11	30-40	C	valley lowland	Mixed forest	Dark Grey	70	10	20	0	0	
1158280	UTM83-8	614958	6834152	1607	17-Jul-11	30-40	C	valley lowland	Mixed forest	Dark Grey	50	30	15	5	0	
1158281	UTM83-8	614961	6833859	1668	17-Jul-11	30-40	C	valley lowland	Mixed forest	Black	60	10	25	5	0	
1158282	UTM83-8	615009	6833855	1671	17-Jul-11	20-30	C	mid-slope	Mixed forest	Dark Grey	60	15	25	0	0	
1158283	UTM83-8	615059	6833850	1689	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158284	UTM83-8	615110	6833861	1705	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158285	UTM83-8	615160	6833857	1717	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158286	UTM83-8	615212	6833854	1725	17-Jul-11	30-40	C	mid-slope	Mixed forest	Black	70	10	20	0	0	
1158287	UTM83-8	615252	6833858	1735	17-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	70	10	20	0	0	
1158288	UTM83-8	615305	6833860	1758	17-Jul-11	30-40	C	mid-slope	Mixed forest	Black	70	10	20	0	0	
1158289	UTM83-8	615352	6833859	1782	17-Jul-11	30-40	C	mid-slope	Mixed forest	Black	70	10	20	0	0	
1158290	UTM83-8	615419	6833871	1819	17-Jul-11	20-30	C	mid-slope	Mixed forest	Black	70	10	20	0	0	
1158291	UTM83-8	615459	6833865	1846	17-Jul-11	20-30	C	mid-slope	Mixed forest	Black	65	10	20	5	0	
1158292	UTM83-8	615508	6833863	1873	17-Jul-11	20-30	C	mid-slope	Mixed forest	Black	75	5	20	0	0	

CYR Sample Descriptions

SampleID	Datum	Easting	Northing	Elevation (m)	Samp Date	Depth (cm)	Horizon	Terrain	Veg Cover	Colour	Sand %	Silt %	Clay %	Orgc %	Clasts %	Comments
1158293	UTM83-8	615559	6833866	1897	17-Jul-11	30-40	C	mid-slope	Mixed forest	Black	70	5	25	0	0	
1158294	UTM83-8	615609	6833856	1901	17-Jul-11	30-40	C	ridge top	Mixed forest	Dark Grey	70	5	25	0	0	
1158295	UTM83-8	615472	6833761	1893	18-Jul-11	20-30	C	mid-slope	Mixed forest	Dark Grey	80	0	20	0	0	
1158296	UTM83-8	615510	6833756	1906	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Grey	80	0	20	0	0	
1158297	UTM83-8	615551	6833761	1925	18-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	80	0	20	0	0	
1158298	UTM83-8	615607	6833760	1904	18-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	80	0	0	0	20	
1158299	UTM83-8	615654	6833762	1878	18-Jul-11	30-40	C	mid-slope	Alpine	Light Grey	65	5	20	10	0	
1158300	UTM83-8	615705	6833754	1850	18-Jul-11	30-40	C	mid-slope	Alpine	Light Grey	70	10	15	5	0	
1158301	UTM83-8	615060	6834462	1735	15-Jul-11	0-10	C	mid-slope	Alpine	Light Brown	20	25	0	5	50	
1158302	UTM83-8	615113	6834457	1720	15-Jul-11	20-30	B/C	mid-slope	Alpine	Dark Brown	25	35	0	5	35	
1158303	UTM83-8	615156	6834448	1758	15-Jul-11	50-60	C	mid-slope	Alpine	Light Brown	35	30	0	0	35	
1158304	UTM83-8	615202	6834468	1774	15-Jul-11	10-20	C	valley lowland	None	Light Brown	40	30	10	0	20	
1158305	UTM83-8	615253	6834455	1748	15-Jul-11	10-20	C	mid-slope	None	Light Brown	35	35	0	0	30	
1158306	UTM83-8	615306	6834455	1756	15-Jul-11	30-40	C	valley lowland	Alpine	Dark Grey	35	30	25	0	10	
1158307	UTM83-8	615348	6834453	1771	15-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	30	30	25	0	15	
1158308	UTM83-8	615385	6834458	1792	15-Jul-11	50-60	C	mid-slope	Alpine	Light Brown	30	30	35	0	5	
1158309	UTM83-8	615454	6834456	1817	15-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	25	25	25	0	25	
1158310	UTM83-8	615506	6834471	1857	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	25	25	25	0	25	
1158311	UTM83-8	615561	6834461	1874	15-Jul-11	10-20	C	mid-slope	None	Dark Grey	20	20	20	0	40	
1158312	UTM83-8	615606	6834459	1877	15-Jul-11	40-50	C	ridge top	None	Dark Grey	30	30	30	0	10	
1158313	UTM83-8	615656	6834462	1877	15-Jul-11	50-60	C	ridge top	Alpine	Dark Grey	30	30	30	0	10	
1158314	UTM83-8	615709	6834465	1867	15-Jul-11	50-60	C	ridge top	None	Dark Grey	10	15	65	0	10	
1158315	UTM83-8	615756	6834463	1865	15-Jul-11	50-60	C	ridge top	Mixed forest	Light Grey	25	25	15	0	35	
1158316	UTM83-8	615808	6834450	1851	15-Jul-11	50-60	C	ridge top	Alpine	Light Grey	45	25	15	0	15	
1158317	UTM83-8	615847	6834454	1839	15-Jul-11	50-60	C	mid-slope	Alpine	Light Grey	25	25	25	0	25	
1158318	UTM83-8	615908	6834454	1818	15-Jul-11	>70	C	mid-slope	Alpine	Dark Brown	50	15	15	0	20	
1158319	UTM83-8	615950	6834461	1811	15-Jul-11	30-40	C	mid-slope	Alpine	Light Brown	30	30	20	0	20	
1158320	UTM83-8	616005	6834463	1807	15-Jul-11	40-50	C	mid-slope	Alpine	Light Brown	10	30	30	5	25	
1158321	UTM83-8	616050	6834465	1789	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Brown	30	30	10	5	25	
1158324	UTM83-8	616204	6834459	1794	15-Jul-11	30-40	C	mid-slope	Alpine	Light Brown	25	35	15	0	25	
1158325	UTM83-8	616250	6834466	1808	15-Jul-11	30-40	C	mid-slope	Alpine	Light Brown	25	55	0	0	20	
1158327	UTM83-8	616099	6835071	1589	16-Jul-11	50-60	B/C	valley lowland	Alpine	Light Brown	30	30	20	5	15	
1158328	UTM83-8	616146	6835043	1565	16-Jul-11	50-60	B/C	valley lowland	None	Light Grey	10	30	30	0	30	land slide
1158330	UTM83-8	616253	6834957	1622	16-Jul-11	30-40	B/C	mid-slope	Alpine	Dark Grey	40	15	15	10	20	
1158331	UTM83-8	616203	6834960	1628	16-Jul-11	50-60	B/C	valley lowland	Alpine	Dark Grey	20	20	20	0	40	
1158332	UTM83-8	616152	6834958	1606	16-Jul-11	30-40	B/C	valley lowland	Alpine	Light Grey	10	20	15	10	0	
1158333	UTM83-8	616041	6834971	1602	16-Jul-11	50-60	B/C	valley lowland	Alpine	Light Grey	30	25	25	5	15	
1158334	UTM83-8	616006	6834964	1589	16-Jul-11	60-70	B/C	valley lowland	Alpine	Light Grey	25	25	15	10	25	

CYR Sample Descriptions

SampleID	Datum	Easting	Northing	Elevation (m)	Samp Date	Depth (cm)	Horizon	Terrain	Veg Cover	Colour	Sand %	Silt %	Clay %	Orgc %	Clasts %	Comments
1158335	UTM83-8	615952	6834959	1603	16-Jul-11	30-40	B/C	valley lowland	Alpine	Dark Grey	30	25	25	0	20	
1158336	UTM83-8	615903	6834971	1592	16-Jul-11	20-30	B/C	valley lowland	Alpine	Dark Brown	30	15	20	15	20	
1158337	UTM83-8	615699	6834864	1643	16-Jul-11	30-40	B/C	valley lowland	Mixed forest	Light Grey	20	25	10	0	45	
1158338	UTM83-8	615753	6834869	1649	16-Jul-11	10-20	B/C	valley lowland	Alpine	Light Grey	35	35	15	0	15	
1158339	UTM83-8	615796	6834859	1632	16-Jul-11	10-20	B/C	valley lowland	Alpine	Light Grey	30	25	15	0	30	
1158340	UTM83-8	615848	6834845	1611	16-Jul-11	30-40	B/C	valley lowland	Alpine	Dark Grey	10	30	30	0	30	
1158341	UTM83-8	615907	6834854	1618	16-Jul-11	10-20	B/C	valley lowland	None	Light Grey	30	15	0	0	55	
1158342	UTM83-8	615947	6834854	1610	16-Jul-11	10-20	B/C	valley lowland	None	Light Brown	25	15	15	0	45	
1158344	UTM83-8	616051	6834862	1621	16-Jul-11	30-40	B/C	valley lowland	Alpine	Light Grey	30	30	10	0	30	
1158345	UTM83-8	616109	6834859	1626	16-Jul-11	10-20	B/C	valley lowland	Alpine	Light Brown	10	10	0	0	80	
1158347	UTM83-8	616205	6834875	1652	16-Jul-11	10-20	B/C	valley lowland	Alpine	Dark Grey	35	35	0	0	30	
1158349	UTM83-8	615556	6834763	1727	17-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	20	30	30	0	20	
1158350	UTM83-8	615555	6834765	1721	17-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	20	30	30	0	20	duplicate
1158351	UTM83-8	614954	6834257	1639	14-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	30	30	20	0	20	
1158352	UTM83-8	615005	6834252	1635	14-Jul-11	40-50	C	valley lowland	Alpine	Dark Grey	0	30	50	0	20	
1158353	UTM83-8	615054	6834251	1652	14-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158354	UTM83-8	615103	6834255	1675	14-Jul-11	60-70	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158355	UTM83-8	615159	6834251	1696	14-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158356	UTM83-8	615204	6834257	1720	14-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158357	UTM83-8	615251	6834258	1747	14-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158358	UTM83-8	615306	6834263	1782	15-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158359	UTM83-8	615355	6834259	1795	15-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158360	UTM83-8	615409	6834256	1830	15-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158361	UTM83-8	615456	6834260	1855	15-Jul-11	60-70	C	mid-slope	Alpine	Dark Grey	0	30	30	0	40	
1158362	UTM83-8	615509	6834262	1878	15-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	0	30	30	0	40	
1158363	UTM83-8	615565	6834261	1905	15-Jul-11	40-50	C	ridge top	Alpine	Dark Grey	0	30	30	0	40	
1158364	UTM83-8	615622	6834252	1900	15-Jul-11	60-70	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158365	UTM83-8	615660	6834260	1882	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158366	UTM83-8	615710	6834265	1862	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	40	0	30	
1158367	UTM83-8	615760	6834260	1836	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	40	0	30	
1158368	UTM83-8	615811	6834258	1810	15-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158369	UTM83-8	615859	6834264	1798	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158370	UTM83-8	615911	6834258	1783	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158371	UTM83-8	615960	6834265	1763	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158372	UTM83-8	616011	6834265	1749	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158373	UTM83-8	616057	6834272	1734	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158374	UTM83-8	616107	6834272	1715	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	30	50	0	20	
1158379	UTM83-8	616210	6834064	1675	15-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	

CYR Sample Descriptions

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1158380	UTM83-8	616164	6834072	1690	15-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158381	UTM83-8	616104	6834070	1712	15-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	25	25	25	0	25	
1158384	UTM83-8	615957	6834066	1801	15-Jul-11	20-30	C	mid-slope	Alpine	Light Brown	25	25	25	0	25	
1158386	UTM83-8	615855	6834055	1823	15-Jul-11	30-40	C	mid-slope	Alpine	Light Grey	0	25	50	0	25	
1158387	UTM83-8	615809	6834056	1832	15-Jul-11	30-40	C	mid-slope	Alpine	Light Grey	0	25	50	0	25	
1158388	UTM83-8	614958	6833165	1713	16-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158389	UTM83-8	615012	6833160	1739	16-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158390	UTM83-8	615063	6833157	1760	16-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158391	UTM83-8	615112	6833161	1774	16-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158392	UTM83-8	615159	6833158	1799	16-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158393	UTM83-8	615214	6833156	1817	16-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158396	UTM83-8	615364	6833156	1783	16-Jul-11	50-60	C	mid-slope	Alpine	Light Grey	0	25	50	0	25	
1158397	UTM83-8	615414	6833165	1760	16-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158398	UTM83-8	615460	6833157	1718	16-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1158399	UTM83-8	615510	6833169	1710	16-Jul-11	10-20	C	mid-slope	Alpine	Light Grey	0	25	50	0	25	
1158400	UTM83-8	615507	6833164	1692	16-Jul-11	20-30	C	mid-slope	Alpine	Light Grey	0	25	50	0	25	duplicate
1158401	UTM83-8	614958	6834355	1678	14-Jul-11	30-40	C	mid-slope	Mixed forest	Light Brown	70	10	20	0	0	
1158402	UTM83-8	615016	6834350	1682	14-Jul-11	30-40	C	mid-slope	Mixed forest	Light Brown	65	10	15	10	0	
1158403	UTM83-8	615053	6834355	1691	14-Jul-11	30-40	B/C	mid-slope	Mixed forest	Light Brown	60	10	15	15	0	
1158404	UTM83-8	615106	6834362	1698	14-Jul-11	30-40	C	mid-slope	Mixed forest	Black	80	10	10	0	0	
1158405	UTM83-8	615155	6834352	1690	14-Jul-11	10-20	C	mid-slope	Mixed forest	Light Brown	70	10	15	5	0	
1158406	UTM83-8	615202	6834357	1708	14-Jul-11	20-30	C	mid-slope	Mixed forest	Black	85	10	5	0	0	
1158407	UTM83-8	615254	6834367	1737	14-Jul-11	10-20	C	mid-slope	Mixed forest	Black	85	10	0	5	0	
1158408	UTM83-8	615304	6834363	1761	14-Jul-11	10-20	C	mid-slope	Mixed forest	Black	85	10	5	0	0	
1158409	UTM83-8	615360	6834358	1787	14-Jul-11	10-20	C	mid-slope	Mixed forest	Black	80	10	5	5	0	
1158410	UTM83-8	615407	6834375	1814	15-Jul-11	20-30	C	mid-slope	Mixed forest	Black	80	5	15	0	0	
1158411	UTM83-8	615452	6834376	1840	15-Jul-11	20-30	C	mid-slope	Mixed forest	Black	80	5	15	0	0	
1158412	UTM83-8	615503	6834381	1861	15-Jul-11	20-30	C	mid-slope	Mixed forest	Black	80	5	15	0	0	
1158413	UTM83-8	615556	6834383	1879	15-Jul-11	20-30	C	ridge top	Mixed forest	Black	80	5	15	0	0	
1158414	UTM83-8	615606	6834376	1894	15-Jul-11	20-30	C	ridge top	Mixed forest	Black	85	0	15	0	0	
1158415	UTM83-8	615664	6834379	1871	15-Jul-11	30-40	C	mid-slope	Mixed forest	Black	80	0	20	0	0	
1158416	UTM83-8	615712	6834372	1857	15-Jul-11	30-40	C	mid-slope	Mixed forest	Black	80	5	15	0	0	
1158417	UTM83-8	615757	6834365	1844	15-Jul-11	30-40	C	mid-slope	Mixed forest	Black	65	10	15	10	0	
1158418	UTM83-8	615812	6834371	1827	15-Jul-11	50-60	C	mid-slope	Mixed forest	Black	50	10	30	10	0	
1158419	UTM83-8	615863	6834372	1810	15-Jul-11	40-50	C	mid-slope	Mixed forest	Black	55	10	25	10	0	
1158420	UTM83-8	615909	6834371	1787	15-Jul-11	50-60	C	mid-slope	Mixed forest	Dark Brown	55	10	25	10	0	
1158421	UTM83-8	615964	6834368	1772	15-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Brown	55	10	25	10	0	
1158422	UTM83-8	616004	6834371	1754	15-Jul-11	40-50	C	mid-slope	Mixed forest	Light Grey	60	10	20	10	0	

CYR Sample Descriptions

SampleID	Datum	Easting	Northing	Elevation (m)	Samp Date	Depth (cm)	Horizon	Terrain	Veg Cover	Colour	Sand %	Silt %	Clay %	Orgc %	Clasts %	Comments
1158423	UTM83-8	616049	6834372	1755	15-Jul-11	30-40	C	mid-slope	Mixed forest	Black	60	10	20	10	0	
1158427	UTM83-8	616252	6834371	1785	15-Jul-11	30-40	C	mid-slope	Mixed forest	Light Brown	75	10	10	5	0	
1158429	UTM83-8	616201	6834159	1686	15-Jul-11	30-40	C	valley lowland	Mixed forest	Black	55	20	20	5	0	
1158430	UTM83-8	616163	6834157	1703	15-Jul-11	20-30	C	valley lowland	Mixed forest	Black	70	10	15	5	0	
1158431	UTM83-8	616110	6834163	1719	15-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	45	20	30	5	0	
1158432	UTM83-8	616062	6834165	1740	15-Jul-11	30-40	C	mid-slope	Mixed forest	Light Grey	75	10	10	5	0	
1158433	UTM83-8	616011	6834161	1760	15-Jul-11	20-30	C	mid-slope	Mixed forest	Light Grey	80	10	10	0	0	
1158434	UTM83-8	615964	6834165	1777	15-Jul-11	20-30	C	mid-slope	Mixed forest	Light Grey	80	10	5	5	0	
1158435	UTM83-8	615911	6834160	1793	15-Jul-11	30-40	C	mid-slope	Mixed forest	Light Grey	80	10	10	0	0	
1158436	UTM83-8	615856	6834159	1821	15-Jul-11	30-40	C	mid-slope	Mixed forest	Light Grey	80	10	5	5	0	
1158437	UTM83-8	615808	6834161	1844	15-Jul-11	30-40	C	mid-slope	Mixed forest	Light Grey	80	10	10	0	0	
1158438	UTM83-8	615752	6834155	1856	15-Jul-11	30-40	C	mid-slope	Mixed forest	Black	80	10	10	0	0	
1158439	UTM83-8	615708	6834161	1873	15-Jul-11	30-40	C	ridge top	Mixed forest	Dark Grey	80	10	10	0	0	
1158440	UTM83-8	614960	6833459	1757	16-Jul-11	20-30	C	mid-slope	Mixed forest	Light Grey	75	15	10	0	0	
1158441	UTM83-8	615008	6833456	1782	16-Jul-11	20-30	C	mid-slope	Mixed forest	Dark Grey	75	10	15	0	0	
1158442	UTM83-8	615059	6833460	1805	16-Jul-11	20-30	C	mid-slope	Mixed forest	Dark Grey	60	10	25	5	0	
1158443	UTM83-8	615107	6833462	1826	16-Jul-11	30-40	C	mid-slope	Mixed forest	Black	80	5	10	5	0	
1158444	UTM83-8	615155	6833455	1849	16-Jul-11	30-40	C	ridge top	Mixed forest	Dark Grey	75	10	10	5	0	
1158445	UTM83-8	615208	6833460	1863	16-Jul-11	30-40	C	ridge top	Mixed forest	Black	60	10	25	5	0	
1158446	UTM83-8	615268	6833461	1867	16-Jul-11	30-40	C	ridge top	Mixed forest	Dark Grey	50	10	30	10	0	
1158447	UTM83-8	615310	6833460	1862	16-Jul-11	30-40	C	ridge top	Mixed forest	Dark Grey	70	10	15	5	0	
1158448	UTM83-8	615360	6833456	1849	16-Jul-11	30-40	C	ridge top	Mixed forest	Dark Grey	60	15	20	5	0	
1158449	UTM83-8	615410	6833460	1828	16-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	75	10	15	0	0	
1158450	UTM83-8	615465	6833457	1803	16-Jul-11	30-40	C	mid-slope	Mixed forest	Dark Grey	60	15	25	0	0	
1158451	UTM83-8	615208	6834557	1817	15-Jul-11	50-60	C	mid-slope	None	Light Brown	40	40	0	0	20	
1158452	UTM83-8	615254	6834561	1804	15-Jul-11	10-20	B/C	mid-slope	None	Light Brown	45	30	0	0	25	
1158453	UTM83-8	615301	6834560	1783	15-Jul-11	10-20	B/C	mid-slope	None	Light Brown	50	20	0	0	30	
1158454	UTM83-8	615352	6834554	1793	15-Jul-11	20-30	B/C	ridge top	Alpine	Dark Grey	20	20	60	0	0	
1158455	UTM83-8	615403	6834561	1809	15-Jul-11	30-40	B/C	mid-slope	None	Dark Grey	10	40	50	0	0	
1158456	UTM83-8	615454	6834558	1821	15-Jul-11	50-60	B/C	mid-slope	Alpine	Dark Grey	10	45	45	0	0	
1158458	UTM83-8	615505	6834563	1836	15-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	20	40	30	0	10	
1158459	UTM83-8	615554	6834564	1848	15-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	35	20	10	5	30	
1158460	UTM83-8	615600	6834551	1849	15-Jul-11	10-20	C	mid-slope	None	Dark Grey	30	20	30	0	20	
1158461	UTM83-8	615650	6834557	1839	15-Jul-11	20-30	C	mid-slope	None	Dark Grey	30	30	30	0	10	
1158463	UTM83-8	615698	6834561	1825	15-Jul-11	20-30	C	mid-slope	None	Dark Grey	30	30	20	0	20	
1158464	UTM83-8	615812	6834557	1810	15-Jul-11	10-20	C	mid-slope	None	Dark Grey	30	30	10	0	30	
1158465	UTM83-8	615847	6834570	1799	15-Jul-11	10-20	C	mid-slope	None	Dark Grey	30	40	20	0	20	
1158467	UTM83-8	615956	6834536	1840	15-Jul-11	20-30	B/C	ridge top	Alpine	Dark Grey	40	30	10	5	15	

CYR Sample Descriptions

SampleID	Datum	Easting	Northing	Elevation (m)	Samp Date	Depth (cm)	Horizon	Terrain	Veg Cover	Colour	Sand %	Silt %	Clay %	Orgc %	Clasts %	Comments
1158468	UTM83-8	616002	6834530	1818	15-Jul-11	20-30	B/C	ridge top	None	Light Grey	30	20	20	0	30	
1158472	UTM83-8	616202	6834562	1830	15-Jul-11	20-30	B	ridge top	None	Light Brown	20	30	30	0	20	
1158473	UTM83-8	616263	6834561	1834	15-Jul-11	10-20	B	ridge top	Alpine	Light Brown	25	25	25	5	20	
1158474	UTM83-8	614970	6833260	1743	16-Jul-11	20-30	B/C	mid-slope	Alpine	Dark Grey	25	25	25	5	20	
1158476	UTM83-8	615061	6833259	1783	16-Jul-11	20-30	B/C	mid-slope	Alpine	Dark Grey	20	40	30	0	10	
1158478	UTM83-8	615162	6833256	1822	16-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	25	30	30	5	10	
1158479	UTM83-8	615204	6833260	1832	16-Jul-11	20-30	B/C	mid-slope	Alpine	Light Brown	20	30	40	5	5	
1158480	UTM83-8	615258	6833261	1832	16-Jul-11	50-60	C	ridge top	Alpine	Dark Grey	10	40	40	0	10	
1158481	UTM83-8	615311	6833261	1819	16-Jul-11	40-50	C	ridge top	Mixed forest	Dark Grey	10	35	40	0	15	
1158482	UTM83-8	615360	6833258	1800	16-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	10	40	0	10	
1158483	UTM83-8	615407	6833254	1778	16-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	10	45	45	0	0	
1158485	UTM83-8	615502	6833257	1728	16-Jul-11	50-60	B/C	mid-slope	Alpine	Dark Brown	25	30	30	5	10	
1158486	UTM83-8	615555	6833260	1702	16-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	20	30	20	10	20	
1158487	UTM83-8	615606	6833260	1697	16-Jul-11	50-60	B/C	mid-slope	Alpine	Dark Brown	20	30	20	10	20	
1158490	UTM83-8	615762	6833254	1751	16-Jul-11	20-30	B/C	mid-slope	Alpine	Dark Brown	20	30	20	10	20	
1158491	UTM83-8	615807	6833265	1763	16-Jul-11	30-40	B/C	mid-slope	Alpine	Dark Grey	10	30	50	0	10	
1158493	UTM83-8	615912	6833262	1776	16-Jul-11	10-20	C	ridge top	None	Dark Grey	30	30	30	0	10	
1158494	UTM83-8	615961	6833264	1778	16-Jul-11	20-30	C	ridge top	Alpine	Dark Grey	30	30	30	5	5	
1158495	UTM83-8	616012	6833262	1767	16-Jul-11	20-30	C	ridge top	Alpine	Dark Grey	20	30	30	0	20	
1158496	UTM83-8	616062	6833264	1758	16-Jul-11	20-30	B/C	ridge top	Alpine	Dark Grey	10	30	40	0	20	
1158497	UTM83-8	616107	6833265	1740	16-Jul-11	20-30	B/C	ridge top	Alpine	Dark Grey	25	25	25	5	20	
1158498	UTM83-8	616154	6833261	1715	16-Jul-11	30-40	B/C	mid-slope	Alpine	Dark Grey	10	30	50	0	10	
1158499	UTM83-8	616210	6833262	1693	16-Jul-11	30-40	B/C	mid-slope	Alpine	Light Grey	10	30	30	5	25	
1159524	UTM83-8	616106	6833967	1685	17-Jul-11	40-50	C	mid-slope	Alpine	Light Grey	10	30	30	5	25	
1159525	UTM83-8	616155	6833963	1670	17-Jul-11	50-60	C	valley lowland	Alpine	Light Grey	25	30	20	0	25	
1159527	UTM83-8	616256	6833963	-1000	17-Jul-11											
1159528	UTM83-8	614961	6833565	1768	18-Jul-11	50-60	C	mid-slope	Willows	Dark Grey	20	10	30	0	40	
1159529	UTM83-8	615010	6833558	1786	18-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	10	30	40	0	20	
1159530	UTM83-8	615054	6833557	1800	18-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	20	30	30	0	20	
1159531	UTM83-8	615105	6833558	1816	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	20	30	20	0	30	
1159532	UTM83-8	615153	6833554	1837	18-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	20	30	30	0	20	
1159533	UTM83-8	615203	6833555	1858	18-Jul-11	40-50	B/C	mid-slope	Alpine	Dark Grey	20	20	20	0	40	
1159534	UTM83-8	615258	6833552	1871	18-Jul-11	40-50	B/C	mid-slope	Alpine	Dark Grey	20	30	30	0	20	
1159535	UTM83-8	615305	6833556	1874	18-Jul-11	60-70	C	ridge top	Alpine	Dark Grey	10	30	30	0	30	
1159536	UTM83-8	615355	6833557	1867	18-Jul-11	50-60	C	ridge top	Alpine	Dark Grey	20	20	30	10	20	
1159537	UTM83-8	615404	6833578	1855	18-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	10	20	20	0	50	
1159538	UTM83-8	615453	6833554	1847	18-Jul-11	40-50	C	ridge top	Alpine	Dark Grey	10	30	20	0	40	
1159539	UTM83-8	615505	6833561	1848	18-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	10	30	30	0	30	

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1159540	UTM83-8	615558	6833559	1849	18-Jul-11	50-60	C	ridge top	Alpine	Light Grey	20	20	25	0	35	
1159541	UTM83-8	615608	6833561	1846	18-Jul-11	40-50	B/C	ridge top	Alpine	Light Grey	25	30	20	5	20	
1159542	UTM83-8	615655	6833558	1857	18-Jul-11	50-60	C	ridge top	Alpine	Light Grey	15	30	30	5	20	
1159543	UTM83-8	615697	6833561	1855	18-Jul-11	50-60	C	ridge top	Alpine	Light Brown	20	20	30	10	20	
1159545	UTM83-8	615805	6833550	1871	18-Jul-11	20-30	B/C	ridge top	Alpine	Light Brown	30	20	30	0	20	
1159546	UTM83-8	615856	6833572	1856	18-Jul-11	50-60	C	mid-slope	Alpine	Light Brown	20	30	30	0	20	
1159548	UTM83-8	616004	6833578	1791	18-Jul-11	20-30	B/C	mid-slope	None	Light Brown	30	30	20	0	20	
1159551	UTM83-8	615600	6834765	1709	17-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	20	20	25	0	30	
1159552	UTM83-8	615653	6834759	1692	17-Jul-11	30-40	C	mid-slope	None	Dark Grey	15	15	20	0	50	
1159553	UTM83-8	615698	6834754	1691	17-Jul-11	30-40	C	mid-slope	None	Dark Grey	10	20	20	0	50	
1159554	UTM83-8	615754	6834763	1680	17-Jul-11	50-60	C	mid-slope	None	Dark Grey	20	20	20	0	40	
1159555	UTM83-8	615803	6834770	1675	17-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	20	20	20	0	30	
1159556	UTM83-8	615853	6834767	1664	17-Jul-11	20-30	B/C	mid-slope	Alpine	Dark Grey	20	15	15	10	40	
1159558	UTM83-8	615955	6834767	1645	17-Jul-11	50-60	B/C	valley lowland	None	Dark Grey	20	20	20	0	30	
1159559	UTM83-8	616005	6834760	1645	17-Jul-11	10-20	B/C	mid-slope	Alpine	Light Grey	10	10	10	0	70	
1159560	UTM83-8	616054	6834781	1652	17-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	20	20	20	0	30	
1159561	UTM83-8	616105	6834747	1639	17-Jul-11	10-20	C	mid-slope	Alpine	Light Brown	20	15	15	0	50	
1159562	UTM83-8	616157	6834791	1693	17-Jul-11	20-30	B/C	mid-slope	None	Light Brown	10	10	10	0	70	
1159563	UTM83-8	616194	6834767	1702	17-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	15	15	10	0	60	
1159565	UTM83-8	616252	6834646	1804	17-Jul-11	>70	C	mid-slope	Alpine	Dark Grey	60	30	0	0	10	dangerous cliffs
1159566	UTM83-8	616192	6834669	1758	17-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	0	0	0	0	
1159568	UTM83-8	616102	6834650	1733	17-Jul-11	30-40	C	mid-slope	None	Light Brown	25	20	25	5	25	
1159569	UTM83-8	616052	6834643	1732	17-Jul-11	20-30	C	mid-slope	None	Dark Grey	30	20	15	0	35	
1159570	UTM83-8	615999	6834639	1712	17-Jul-11	20-30	C	mid-slope	None	Dark Grey	30	30	10	0	30	
1159571	UTM83-8	615956	6834644	1728	17-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	30	20	20	0	30	
1159572	UTM83-8	615905	6834646	1730	17-Jul-11	20-30	C	mid-slope	Alpine	Light Brown	50	0	0	0	50	
1159573	UTM83-8	615838	6834655	1730	17-Jul-11	20-30	C	mid-slope	Alpine	Light Brown	30	30	10	0	30	
1159574	UTM83-8	615802	6834654	1724	17-Jul-11	20-30	C	mid-slope	Alpine	Light Brown	30	30	30	0	10	
1159575	UTM83-8	615754	6834656	1737	17-Jul-11	50-60	C	mid-slope	None	Dark Grey	30	30	20	0	20	
1159576	UTM83-8	615723	6834658	1747	17-Jul-11	30-40	C	mid-slope	None	Dark Grey	30	30	10	0	30	
1159577	UTM83-8	615654	6834667	1751	17-Jul-11	20-30	C	mid-slope	None	Dark Brown	30	25	20	0	25	
1159578	UTM83-8	615607	6834665	1760	17-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	25	25	20	5	25	
1159579	UTM83-8	615554	6834665	1790	17-Jul-11	30-40	C	mid-slope	None	Light Grey	15	15	15	5	50	
1159580	UTM83-8	615507	6834664	1792	17-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	20	30	0	5	45	
1159581	UTM83-8	615456	6834657	1768	17-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	40	30	0	0	30	
1159582	UTM83-8	615404	6834663	1781	17-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	30	10	10	5	45	
1159583	UTM83-8	614949	6833358	1741	18-Jul-11	30-40	C	mid-slope	Willows	Light Grey	20	20	40	0	20	
1159584	UTM83-8	615011	6833356	1766	18-Jul-11	50-60	C	mid-slope	Alpine	Light Grey	20	20	40	0	20	

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SampleID	Datum	Easting	Northing	Elevation (m)	Samp Date	Depth (cm)	Horizon	Terrain	Veg Cover	Colour	Sand %	Silt %	Clay %	Orgc %	Clasts %	Comments
1159585	UTM83-8	615062	6833352	1795	18-Jul-11	50-60	C	mid-slope	Alpine	Light Grey	20	20	40	0	20	
1159586	UTM83-8	615098	6833352	1808	18-Jul-11	50-60	C	mid-slope	Mixed forest	Dark Grey	20	20	40	0	20	
1159587	UTM83-8	615155	6833353	1827	18-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	20	20	30	0	30	
1159588	UTM83-8	615208	6833362	1852	18-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	20	20	40	0	20	
1159590	UTM83-8	615312	6833361	1834	18-Jul-11	40-50	C	ridge top	Alpine	Dark Grey	20	20	40	0	20	
1159591	UTM83-8	615361	6833355	1820	18-Jul-11	30-40	C	mid-slope	Alpine	Light Grey	20	20	40	0	20	
1159592	UTM83-8	615408	6833357	1805	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	20	20	35	0	25	
1159593	UTM83-8	615456	6833363	1787	18-Jul-11	>70	C	mid-slope	Alpine	Orange	25	25	25	0	25	
1159594	UTM83-8	615505	6833353	1753	18-Jul-11	>70	B/C	mid-slope	Alpine	Light Brown	25	25	25	0	25	
1159595	UTM83-8	615553	6833353	1753	18-Jul-11	50-60	B/C	valley lowland	Alpine	Light Brown	20	25	20	10	25	
1159596	UTM83-8	615610	6833368	1762	18-Jul-11	40-50	B/C	mid-slope	Alpine	Light Brown	20	20	25	10	25	
1159597	UTM83-8	615660	6833357	1763	18-Jul-11	>70	B/C	mid-slope	Alpine	Light Grey	15	25	25	10	25	
1159598	UTM83-8	615710	6833356	1770	18-Jul-11	20-30	B/C	mid-slope	Alpine	Light Brown	20	20	20	20	20	
1159599	UTM83-8	615762	6833357	1793	18-Jul-11	40-50	B/C	mid-slope	Alpine	Dark Brown	20	10	20	20	35	
1159600	UTM83-8	615812	6833359	1798	18-Jul-11	20-30	C	mid-slope	Alpine	Light Brown	25	20	25	5	25	
1159601	UTM83-8	615758	6833761	1820	18-Jul-11	30-40	C	mid-slope	Alpine	Light Grey	70	5	20	5	0	
1159602	UTM83-8	615810	6833761	1793	18-Jul-11	30-40	C	mid-slope	Alpine	Light Brown	60	10	20	10	0	
1159603	UTM83-8	615860	6833762	1769	18-Jul-11	50-60	C	mid-slope	Alpine	Light Grey	50	10	30	10	0	
1159604	UTM83-8	615912	6833766	1746	18-Jul-11	50-60	C	mid-slope	Alpine	Light Grey	50	5	35	10	0	
1159605	UTM83-8	616011	6833758	1712	18-Jul-11	20-30	B	mid-slope	Alpine	Light Brown	30	20	50	10	0	
1159607	UTM83-8	616114	6833758	1670	18-Jul-11	30-40	B	valley lowland	Alpine	Light Brown	30	15	50	5	0	
1159608	UTM83-8	616167	6833757	1668	18-Jul-11	30-40	C	valley lowland	Alpine	Dark Brown	45	10	30	15	0	
1159609	UTM83-8	616222	6833760	1645	18-Jul-11	30-40	B/C	valley lowland	Alpine	Dark Grey	50	15	25	10	0	
1159610	UTM83-8	616263	6833858	1639	18-Jul-11	30-40	C	valley lowland	Alpine	Dark Grey	65	5	20	10	0	
1159611	UTM83-8	616210	6833862	1648	18-Jul-11	30-40	C	valley lowland	Alpine	Light Grey	50	15	30	5	0	
1159612	UTM83-8	616162	6833863	1662	18-Jul-11	30-40	C	valley lowland	Alpine	Dark Grey	50	20	25	5	0	
1159613	UTM83-8	616114	6833866	1676	18-Jul-11	30-40	C	valley lowland	Alpine	Dark Brown	60	15	20	5	0	
1159614	UTM83-8	616018	6833862	1707	18-Jul-11	20-30	C	mid-slope	Alpine	Light Grey	65	10	20	5	0	
1159615	UTM83-8	615962	6833862	1733	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Brown	70	5	20	5	0	
1159616	UTM83-8	615913	6833858	1749	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Brown	50	10	30	10	0	
1159617	UTM83-8	615867	6833866	1769	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Brown	60	10	25	5	0	
1159618	UTM83-8	615808	6833857	1805	18-Jul-11	20-30	B/C	mid-slope	Alpine	Light Brown	50	10	30	10	0	
1159619	UTM83-8	615754	6833856	1831	18-Jul-11	30-40	C	mid-slope	Alpine	Light Grey	60	15	20	5	0	
1159620	UTM83-8	615711	6833857	1858	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	70	10	20	0	0	
1159621	UTM83-8	615661	6833856	1880	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	70	5	20	5	0	
1159651	UTM83-8	615313	6833657	1839	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1159652	UTM83-8	615358	6833656	1855	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Grey	25	25	0	0	50	
1159653	UTM83-8	615409	6833663	1883	18-Jul-11	20-30	C	ridge top	Alpine	Dark Grey	0	25	50	0	25	

CYR Sample Descriptions

SampleID	Datum	Easting	Northing	Elevation (m)	Samp Date	Depth (cm)	Horizon	Terrain	Veg Cover	Colour	Sand %	Silt %	Clay %	Orgc %	Clasts %	Comments
1159654	UTM83-8	615463	6833658	1879	18-Jul-11	40-50	C	ridge top	Alpine	Dark Grey	0	25	50	0	25	
1159655	UTM83-8	615509	6833660	1892	18-Jul-11	20-30	C	ridge top	Alpine	Dark Grey	0	25	50	0	25	
1159656	UTM83-8	615560	6833660	1891	18-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	0	25	50	0	25	
1159657	UTM83-8	615620	6833661	1892	18-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	25	25	0	0	50	
1159658	UTM83-8	615657	6833665	1888	18-Jul-11	50-60	C	ridge top	Alpine	Dark Grey	25	25	0	0	50	
1159659	UTM83-8	615702	6833659	1859	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Grey	25	25	0	0	50	
1159660	UTM83-8	615758	6833659	1839	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Grey	25	25	0	0	50	
1159662	UTM83-8	615862	6833661	1796	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Brown	40	40	0	0	20	
1159663	UTM83-8	615912	6833658	1782	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Brown	40	40	0	0	20	
1159665	UTM83-8	616002	6833644	1753	18-Jul-11	10-20	C	mid-slope	Alpine	Light Brown	40	20	0	0	40	
1159666	UTM83-8	616057	6833657	1729	18-Jul-11	10-20	C	mid-slope	Alpine	Light Brown	40	20	0	0	40	
1159667	UTM83-8	616101	6833657	1717	18-Jul-11	10-20	C	mid-slope	Alpine	Light Brown	40	20	0	0	40	
1159668	UTM83-8	616160	6833660	1692	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Grey	0	20	40	0	40	
1159669	UTM83-8	616206	6833660	1665	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	40	40	0	20	
1159670	UTM83-8	616254	6833674	1644	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	40	40	0	20	
1159701	UTM83-8	615810	6833359	1803	18-Jul-11	30-40	C	mid-slope	Alpine	Light Brown	15	20	25	15	25	duplicate
1159702	UTM83-8	615861	6833369	1817	18-Jul-11	30-40	C	ridge top	Alpine	Black	50	20	20	0	10	
1159703	UTM83-8	615920	6833356	1808	18-Jul-11	30-40	C	ridge top	Alpine	Light Brown	30	15	25	0	30	
1159705	UTM83-8	616003	6833365	1805	18-Jul-11	30-40	C	mid-slope	Alpine	Light Brown	25	20	25	5	25	
1159706	UTM83-8	616061	6833361	1779	18-Jul-11	30-40	C	mid-slope	Alpine	Light Brown	15	25	35	5	20	
1159707	UTM83-8	616101	6833360	1744	18-Jul-11	30-40	C	mid-slope	Alpine	Light Brown	20	25	25	5	25	
1159901	UTM83-8	616101	6833563	1745	18-Jul-11	20-30	B/C	mid-slope	None	Light Brown	30	20	20	10	20	
1159904	UTM83-8	616253	6833560	1670	18-Jul-11	20-30	B/C	mid-slope	Alpine	Dark Grey	30	10	10	10	40	
1159905	UTM83-8	616236	6833383	1694	18-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	10	30	30	0	30	
1159906	UTM83-8	616197	6833357	1712	18-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	20	20	20	10	30	
1159907	UTM83-8	616149	6833347	1727	18-Jul-11	60-70	C	mid-slope	Alpine	Dark Grey	10	30	40	0	20	
1178151	UTM83-8	615567	6833159	1674	16-Jul-11	60-70	C	mid-slope	Alpine	Light Grey	0	25	50	0	25	
1178152	UTM83-8	615615	6833164	1660	16-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1178156	UTM83-8	615817	6833158	1720	16-Jul-11	20-30	C	mid-slope	Alpine	Light Grey	0	25	50	0	25	
1178158	UTM83-8	615914	6833166	1745	16-Jul-11	30-40	C	ridge top	Alpine	Light Grey	0	25	50	0	25	
1178159	UTM83-8	615961	6833160	1758	16-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	0	25	50	0	25	
1178160	UTM83-8	616017	6833163	1755	16-Jul-11	30-40	C	ridge top	Alpine	Dark Grey	0	25	50	0	25	
1178162	UTM83-8	616116	6833163	1736	16-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178166	UTM83-8	615758	6834065	1859	17-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178167	UTM83-8	615704	6834062	1883	17-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1178170	UTM83-8	615552	6834064	1886	17-Jul-11	0-10	C	mid-slope	Alpine	Dark Grey	25	25	0	0	50	
1178171	UTM83-8	615503	6834054	1859	17-Jul-11	0-10	C	mid-slope	Alpine	Dark Grey	25	25	0	0	50	
1178172	UTM83-8	615460	6834056	1831	17-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	25	25	0	0	50	

CYR Sample Descriptions

SampleID	Datum	Easting	Northing	Elevation (m)	Samp Date	Depth (cm)	Horizon	Terrain	Veg Cover	Colour	Sand %	Silt %	Clay %	Orgc %	Clasts %	Comments
1178173	UTM83-8	615405	6834058	1798	17-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	35	0	35	
1178174	UTM83-8	615358	6834068	1773	17-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	35	0	35	
1178175	UTM83-8	615308	6834059	1739	17-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	35	0	35	
1178176	UTM83-8	615254	6834061	1710	17-Jul-11	0-10	B/C	mid-slope	Alpine	Dark Grey	25	25	0	0	50	
1178177	UTM83-8	615204	6834057	1684	17-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	10	25	40	0	25	
1178178	UTM83-8	615161	6834058	1662	17-Jul-11	50-60	C	mid-slope	Alpine	Dark Grey	10	25	40	0	25	
1178179	UTM83-8	615098	6834054	1646	17-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	25	25	25	0	25	
1178180	UTM83-8	615058	6834058	1641	17-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178181	UTM83-8	614998	6834049	1619	17-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178182	UTM83-8	614963	6834066	1611	17-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178183	UTM83-8	614957	6833754	1704	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1178184	UTM83-8	615009	6833752	1713	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1178185	UTM83-8	615059	6833751	1720	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178186	UTM83-8	615108	6833754	1732	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178187	UTM83-8	615158	6833755	1743	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178188	UTM83-8	615208	6833761	1759	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1178189	UTM83-8	615258	6833765	1779	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178190	UTM83-8	615306	6833756	1794	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1178191	UTM83-8	615352	6833764	1813	17-Jul-11	20-30	B/C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178192	UTM83-8	615404	6833757	1847	17-Jul-11	20-30	B/C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178193	UTM83-8	615405	6833754	1843	17-Jul-11	10-20	B/C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	duplicate
1178194	UTM83-8	614956	6833662	1756	18-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178195	UTM83-8	615023	6833656	1760	18-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178196	UTM83-8	615064	6833657	1765	18-Jul-11	40-50	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178197	UTM83-8	615111	6833659	1772	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	50	0	25	
1178198	UTM83-8	615164	6833656	1794	18-Jul-11	30-40	C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1178199	UTM83-8	615208	6833661	1807	18-Jul-11	20-30	C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	
1178200	UTM83-8	615259	6833663	1818	18-Jul-11	10-20	C	mid-slope	Alpine	Dark Grey	0	25	25	0	50	

Appendix 3

Assay Certificates



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Silver Predator Corp**
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Submitted By: Nona Lieva
Receiving Lab: Canada-Whitehorse
Received: August 16, 2011
Report Date: September 24, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS

WHI11001074.1

CLIENT JOB INFORMATION

Project: CYR
Shipment ID: CYR-2011-JC-1542
P.O. Number: quotation NA-11-435
Number of Samples: 320

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

Invoice To: Silver Predator Corp
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0
Canada

CC: Jack Cote
Andrew Caldwell
Gilles Dessureau
Farrell Andersen

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method 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
1DX2	317	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



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.



1020 Cordova St. East Vancouver BC V6A 4A3 Canada
Phone (604) 253-3158 Fax (604) 253-1716

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Silver Predator Corp

201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Project:

CYR

Report Date:

September 24, 2011

Page:

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Part 1

CERTIFICATE OF ANALYSIS

WHI11001074.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1158251	Soil	3.5	47.4	28.7	241	0.6	43.4	9.0	166	2.29	20.2	3.8	2.9	27	1.0	4.5	0.3	19	0.23	0.104	36
1158252	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1158253	Soil	8.1	57.4	57.7	299	1.1	74.3	10.9	724	3.18	43.7	3.7	4.0	27	2.0	7.8	0.3	52	0.57	0.146	30
1158254	Soil	12.6	61.1	106.4	574	3.7	151.8	44.6	1389	3.67	26.9	1.8	2.2	92	3.0	41.3	0.2	37	3.89	0.119	12
1158255	Soil	2.1	14.7	29.3	38	0.3	23.0	7.6	841	3.07	16.1	2.8	0.8	22	0.2	4.4	0.1	21	3.86	0.065	11
1158256	Soil	1.4	11.3	27.9	46	0.2	12.6	5.1	576	2.05	25.2	2.1	0.5	18	0.2	2.6	0.1	20	2.35	0.059	8
1158257	Soil	2.6	29.0	65.2	62	0.8	58.2	19.0	624	3.00	168.5	11.7	4.0	33	0.2	16.4	0.2	39	3.48	0.093	21
1158258	Soil	1.5	15.7	15.7	44	<0.1	18.4	11.1	543	2.71	7.8	2.9	2.1	20	0.1	1.5	0.1	23	1.89	0.076	24
1158259	Soil	1.6	19.9	1567	209	3.6	19.8	5.0	2965	2.54	119.9	9.5	1.0	49	1.6	16.7	<0.1	11	11.75	0.031	5
1158260	Soil	0.8	24.9	2270	667	2.9	32.9	9.6	2573	2.03	61.2	12.5	0.3	61	3.7	173.8	<0.1	10	13.95	0.031	7
1158261	Soil	0.4	7.5	1484	93	2.0	10.5	2.9	2233	1.53	34.3	5.1	0.3	66	0.6	10.0	0.3	7	16.27	0.015	4
1158262	Soil	1.3	8.1	936.8	148	1.6	26.8	6.3	2253	2.23	42.9	6.6	0.7	37	0.9	12.6	0.1	10	7.50	0.056	12
1158263	Soil	4.3	15.0	196.9	99	0.7	29.9	7.9	644	1.53	17.0	0.6	1.5	10	0.5	7.9	0.1	14	1.16	0.070	16
1158264	Soil	3.4	20.8	335.4	113	1.2	31.7	8.1	468	1.71	19.3	1.3	1.2	9	0.6	8.4	<0.1	25	0.45	0.072	18
1158265	Soil	11.3	43.8	109.2	205	0.8	76.7	11.0	600	2.41	36.4	0.9	3.1	38	1.0	15.9	0.3	38	3.06	0.212	26
1158266	Soil	3.8	49.5	26.8	241	0.4	43.2	9.7	215	2.35	13.7	2.4	1.1	16	0.8	4.0	0.2	15	0.09	0.122	22
1158267	Soil	4.6	65.9	35.6	378	1.2	67.9	17.9	244	2.90	53.4	3.6	12.1	39	1.7	5.7	0.3	37	0.27	0.125	48
1158268	Soil	4.4	59.8	26.7	300	0.9	56.2	12.9	263	2.76	17.6	3.6	1.7	31	1.4	5.4	0.3	19	0.16	0.120	28
1158269	Soil	5.3	75.4	38.0	372	1.3	67.2	14.9	278	3.16	22.2	3.7	5.6	43	2.1	5.6	0.4	21	0.24	0.126	39
1158270	Soil	4.1	66.7	26.1	311	1.0	56.7	11.9	162	2.78	21.4	0.8	4.1	42	1.5	4.7	0.3	19	0.27	0.128	37
1158271	Soil	4.4	66.6	29.1	313	1.0	61.7	12.4	145	2.87	19.1	1.3	8.4	43	1.2	4.7	0.3	21	0.31	0.127	42
1158272	Soil	4.1	68.5	25.0	302	1.1	61.5	12.7	157	3.10	18.3	1.9	10.7	42	1.2	4.4	0.3	21	0.31	0.124	42
1158273	Soil	4.7	69.9	32.0	331	1.3	74.5	14.8	242	3.60	21.4	1.8	5.7	38	1.3	4.9	0.4	28	0.28	0.111	40
1158274	Soil	7.2	63.3	33.4	230	1.0	68.9	22.5	418	3.84	38.6	2.2	9.3	57	1.2	8.3	0.3	29	2.69	0.142	26
1158275	Soil	27.0	61.2	102.1	394	1.3	117.1	22.6	397	3.98	50.9	1.0	9.7	39	2.6	15.3	0.3	53	1.24	0.180	25
1158276	Soil	10.2	55.4	38.2	309	1.1	65.8	13.6	528	3.60	34.2	2.7	3.5	31	2.1	7.8	0.3	49	0.79	0.147	30
1158277	Soil	12.0	56.6	61.3	372	1.3	67.5	16.0	404	3.58	36.6	2.4	4.6	28	3.2	9.4	0.2	43	0.67	0.188	35
1158278	Soil	17.3	62.9	66.4	473	1.4	85.1	17.7	381	3.69	45.8	2.5	7.3	36	3.2	12.4	0.3	52	0.90	0.192	32
1158279	Soil	10.3	47.8	73.5	291	1.0	58.0	13.4	345	2.99	28.3	2.1	5.9	33	2.3	7.5	0.2	33	0.98	0.148	32
1158280	Soil	10.1	47.2	83.8	349	1.1	58.7	10.7	274	2.87	32.0	1.1	2.8	29	2.4	7.5	0.2	32	0.69	0.152	27



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201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0 Canada

Project: CYR
Report Date: September 24, 2011

Page: 2 of 12 Part 2

CERTIFICATE OF ANALYSIS

WHI11001074.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158251	Soil	8	0.10	188	0.003	2	0.41	0.002	0.06	0.1	0.05	1.1	<0.1	<0.05	1	1.5	<0.2
1158252	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1158253	Soil	14	0.20	230	0.002	2	0.40	0.004	0.08	0.3	0.10	2.4	0.2	<0.05	1	1.6	<0.2
1158254	Soil	11	0.40	5808	0.007	2	0.74	0.007	0.06	<0.1	0.14	1.6	0.7	<0.05	2	1.4	<0.2
1158255	Soil	11	1.97	148	0.012	3	0.45	0.017	0.04	0.1	0.04	1.5	<0.1	<0.05	1	<0.5	<0.2
1158256	Soil	13	1.26	84	0.018	3	0.57	0.023	0.03	0.1	0.04	1.1	<0.1	<0.05	2	<0.5	<0.2
1158257	Soil	56	2.45	155	0.036	3	0.86	0.008	0.06	0.3	0.02	6.6	0.2	<0.05	3	<0.5	<0.2
1158258	Soil	12	1.34	103	0.014	2	0.78	0.008	0.07	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1158259	Soil	4	7.14	77	0.006	3	0.16	0.011	0.01	0.1	0.05	1.1	<0.1	<0.05	<1	<0.5	<0.2
1158260	Soil	4	8.26	106	0.005	3	0.15	0.010	0.01	0.2	0.04	0.8	<0.1	<0.05	<1	<0.5	<0.2
1158261	Soil	3	9.73	73	0.003	4	0.08	0.010	<0.01	0.1	0.03	0.5	<0.1	<0.05	<1	<0.5	<0.2
1158262	Soil	6	4.43	111	0.004	2	0.22	0.008	0.03	0.2	0.04	1.1	<0.1	<0.05	<1	<0.5	<0.2
1158263	Soil	8	0.66	53	0.006	2	0.43	0.010	0.04	0.1	0.05	1.1	0.3	<0.05	<1	<0.5	<0.2
1158264	Soil	13	0.26	62	0.008	1	0.64	0.015	0.04	0.2	0.08	1.4	0.1	<0.05	2	0.6	<0.2
1158265	Soil	13	1.57	87	0.008	3	0.60	0.011	0.09	0.2	0.09	2.4	0.3	<0.05	1	0.8	<0.2
1158266	Soil	9	0.08	98	0.002	1	0.38	0.004	0.06	<0.1	0.05	0.7	0.1	<0.05	1	1.5	<0.2
1158267	Soil	13	0.16	244	0.001	1	0.69	0.003	0.08	0.3	0.08	2.4	0.2	<0.05	2	2.0	<0.2
1158268	Soil	11	0.12	207	0.003	2	0.50	0.007	0.07	<0.1	0.09	0.9	0.2	<0.05	1	1.9	<0.2
1158269	Soil	13	0.19	190	0.003	2	0.59	0.004	0.07	0.1	0.10	1.7	0.2	<0.05	1	2.4	<0.2
1158270	Soil	9	0.17	155	0.002	2	0.48	0.004	0.06	0.1	0.10	1.2	0.1	<0.05	1	2.6	<0.2
1158271	Soil	11	0.23	164	0.002	1	0.59	0.003	0.06	<0.1	0.09	1.8	0.1	<0.05	1	2.2	<0.2
1158272	Soil	10	0.21	186	0.004	5	0.56	0.004	0.06	0.1	0.10	2.3	0.1	<0.05	2	2.6	<0.2
1158273	Soil	18	0.26	244	0.003	2	0.72	0.003	0.08	0.1	0.09	2.9	0.2	<0.05	2	3.8	<0.2
1158274	Soil	10	0.46	156	0.002	2	0.43	0.003	0.08	0.2	0.06	2.9	0.2	0.09	1	1.5	<0.2
1158275	Soil	8	0.37	132	0.002	2	0.46	0.003	0.09	0.2	0.07	2.7	0.3	<0.05	1	2.1	<0.2
1158276	Soil	11	0.26	214	0.003	4	0.55	0.004	0.08	0.2	0.06	2.3	0.2	<0.05	2	1.6	<0.2
1158277	Soil	11	0.17	159	0.003	3	0.48	0.006	0.09	0.2	0.06	2.1	0.2	<0.05	1	2.3	<0.2
1158278	Soil	10	0.23	149	0.003	3	0.46	0.005	0.09	0.1	0.07	2.8	0.2	<0.05	1	2.6	<0.2
1158279	Soil	10	0.37	117	0.003	2	0.47	0.004	0.07	<0.1	0.05	2.1	0.1	<0.05	1	1.5	<0.2
1158280	Soil	11	0.24	130	0.003	3	0.48	0.005	0.07	0.1	0.06	1.9	0.1	<0.05	1	2.1	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
1158281	Soil	3.7	43.7	28.6	129	0.6	45.2	20.6	744	3.88	11.9	0.9	9.1	17	0.8	4.0	0.3	21	0.50	0.134	36
1158282	Soil	7.0	76.9	36.6	273	1.4	68.3	23.2	404	4.17	21.9	1.4	8.5	79	2.3	7.6	0.2	44	3.70	0.278	32
1158283	Soil	6.9	71.0	31.1	198	1.3	62.7	23.0	487	3.98	29.8	1.8	8.7	71	1.6	8.4	0.2	31	4.01	0.311	32
1158284	Soil	11.0	64.5	34.2	353	1.4	70.7	23.8	420	4.01	34.4	<0.5	10.9	60	3.4	8.3	0.3	56	2.65	0.228	33
1158285	Soil	14.2	54.0	35.1	316	1.1	69.4	19.6	450	3.54	35.7	<0.5	9.3	59	2.7	9.3	0.2	51	2.78	0.229	21
1158286	Soil	12.7	61.3	44.9	291	1.0	71.5	22.4	451	3.87	74.8	<0.5	9.2	63	2.0	8.3	0.3	50	3.22	0.215	17
1158287	Soil	7.0	60.0	45.9	252	0.9	66.3	23.4	452	3.89	55.8	2.9	8.7	67	1.6	8.1	0.3	55	2.69	0.216	20
1158288	Soil	9.5	63.3	45.0	242	1.0	68.3	22.6	461	3.99	81.0	1.9	8.7	68	1.3	8.3	0.3	44	3.30	0.167	15
1158289	Soil	8.6	61.2	57.5	312	1.0	66.7	17.9	314	3.33	92.4	0.5	8.5	58	1.8	6.4	0.3	34	2.27	0.150	14
1158290	Soil	5.3	81.4	35.2	352	0.9	63.3	13.0	181	3.14	23.2	1.5	12.3	63	1.8	5.5	0.3	19	0.33	0.136	38
1158291	Soil	5.3	82.2	35.5	362	1.1	62.0	13.1	195	3.22	23.3	1.9	12.8	56	1.8	4.8	0.3	19	0.31	0.157	42
1158292	Soil	5.0	75.9	30.3	342	1.0	59.2	12.3	188	2.91	18.1	1.4	12.1	53	1.8	4.6	0.3	19	0.27	0.138	35
1158293	Soil	5.4	75.0	35.2	341	0.7	60.9	12.9	240	2.91	19.1	1.4	13.0	62	1.8	5.5	0.4	20	0.24	0.149	36
1158294	Soil	4.6	58.1	27.7	302	0.7	50.0	10.5	154	2.33	17.1	2.4	13.8	53	1.3	4.7	0.3	20	0.25	0.155	42
1158295	Soil	4.2	70.9	30.8	293	1.0	50.7	11.5	172	2.87	23.1	1.4	10.5	69	1.8	5.8	0.3	14	0.26	0.120	28
1158296	Soil	3.7	61.1	26.9	247	1.0	41.4	10.9	156	2.37	12.2	0.9	9.1	65	1.0	4.5	0.3	10	0.29	0.116	23
1158297	Soil	3.9	70.5	37.0	296	2.1	52.4	11.9	253	2.81	33.4	4.2	6.5	34	1.8	6.3	0.4	11	0.25	0.115	31
1158298	Soil	3.7	61.2	25.3	275	0.9	44.9	10.7	197	2.49	17.8	3.9	4.6	23	1.1	4.3	0.3	11	0.15	0.103	36
1158299	Soil	3.2	55.6	26.8	249	0.8	46.1	10.6	233	2.56	23.6	3.1	2.2	32	1.2	4.4	0.3	17	0.16	0.105	27
1158300	Soil	3.6	54.4	24.3	247	0.6	47.6	10.7	218	2.63	21.4	2.5	2.0	30	0.9	3.8	0.3	19	0.21	0.137	40
1158301	Soil	0.9	16.5	86.5	110	0.7	20.1	7.6	497	3.32	19.2	1.8	1.7	73	0.5	8.2	<0.1	14	10.04	0.026	7
1158302	Soil	3.4	19.6	431.6	1070	1.5	22.4	7.4	2091	3.41	73.7	10.2	0.2	77	6.7	12.0	<0.1	11	11.19	0.063	5
1158303	Soil	2.3	14.3	989.5	1088	2.6	10.8	3.5	1940	3.45	54.6	4.3	0.5	87	5.2	25.5	<0.1	10	15.34	0.038	5
1158304	Soil	3.1	12.5	562.0	1145	1.6	11.4	3.5	2111	3.28	66.4	7.6	0.7	106	3.9	24.2	<0.1	7	15.97	0.018	4
1158305	Soil	1.7	11.0	335.0	421	1.0	12.1	3.0	1814	3.27	35.6	7.4	0.4	112	2.8	9.5	<0.1	9	16.37	0.023	4
1158306	Soil	17.7	49.9	73.8	589	1.2	75.1	11.7	736	3.07	63.5	1.4	6.4	35	4.2	7.5	0.2	37	3.47	0.103	19
1158307	Soil	21.2	64.8	63.0	730	1.4	83.9	11.8	646	3.20	72.1	0.6	7.0	30	5.4	8.2	0.2	41	2.61	0.108	20
1158308	Soil	28.3	68.3	58.8	781	1.3	104.9	13.4	763	3.59	95.0	<0.5	7.9	26	5.6	9.3	0.2	47	2.06	0.109	18
1158309	Soil	28.5	63.0	76.4	726	1.2	90.3	12.0	1140	3.22	78.3	<0.5	6.9	47	6.7	8.8	0.2	40	5.23	0.103	14
1158310	Soil	27.4	68.6	20.9	682	0.9	122.7	15.5	325	3.43	65.5	<0.5	10.5	15	5.0	10.1	0.3	45	0.46	0.116	33



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158281	Soil	18	0.93	81	0.004	2	1.19	0.004	0.07	<0.1	0.03	2.6	<0.1	<0.05	3	0.6	<0.2
1158282	Soil	25	0.88	71	0.007	1	1.03	0.003	0.08	<0.1	0.07	2.7	0.1	<0.05	2	2.6	<0.2
1158283	Soil	14	0.79	75	0.013	2	0.51	0.005	0.09	<0.1	0.04	2.5	0.1	<0.05	1	2.3	<0.2
1158284	Soil	24	0.75	120	0.013	3	0.81	0.005	0.10	<0.1	0.07	2.7	0.2	<0.05	2	3.1	<0.2
1158285	Soil	9	0.59	201	0.007	3	0.47	0.004	0.12	0.1	0.09	2.2	0.2	<0.05	1	2.4	<0.2
1158286	Soil	13	0.91	110	0.004	3	0.55	0.004	0.10	0.2	0.04	3.0	0.1	0.06	2	2.4	<0.2
1158287	Soil	37	0.73	180	0.021	3	0.68	0.005	0.09	0.3	0.04	4.9	0.2	0.09	2	1.3	<0.2
1158288	Soil	16	0.72	144	0.004	4	0.40	0.003	0.08	0.3	0.04	3.8	0.2	0.16	1	2.7	<0.2
1158289	Soil	8	0.55	162	0.002	2	0.31	0.003	0.08	0.3	0.03	2.5	0.1	0.18	1	2.9	<0.2
1158290	Soil	9	0.23	170	0.001	3	0.52	0.003	0.06	0.1	0.12	1.7	0.1	<0.05	1	3.5	<0.2
1158291	Soil	8	0.18	168	0.002	2	0.51	0.004	0.06	0.1	0.07	1.6	0.1	<0.05	1	4.4	<0.2
1158292	Soil	9	0.25	178	0.002	2	0.54	0.003	0.05	<0.1	0.10	1.5	0.1	<0.05	1	4.4	<0.2
1158293	Soil	9	0.26	204	0.001	3	0.60	0.004	0.07	0.1	0.08	1.3	0.1	<0.05	2	4.4	<0.2
1158294	Soil	8	0.20	152	0.002	1	0.47	0.002	0.06	0.1	0.05	1.2	0.1	<0.05	1	3.5	<0.2
1158295	Soil	5	0.11	152	0.001	2	0.32	0.003	0.07	0.1	0.08	1.5	0.2	0.07	<1	2.7	<0.2
1158296	Soil	4	0.07	124	0.001	3	0.21	0.004	0.10	<0.1	0.11	1.3	0.1	0.14	<1	3.6	<0.2
1158297	Soil	6	0.06	136	0.001	4	0.24	0.004	0.07	0.1	0.11	2.1	0.2	<0.05	<1	2.6	<0.2
1158298	Soil	5	0.04	111	0.003	3	0.23	0.003	0.06	<0.1	0.05	1.5	0.1	<0.05	<1	1.5	<0.2
1158299	Soil	7	0.06	171	0.003	1	0.34	0.008	0.07	0.1	0.05	1.3	0.1	<0.05	1	1.3	<0.2
1158300	Soil	10	0.11	158	0.004	<1	0.43	0.004	0.06	0.2	0.04	1.0	<0.1	<0.05	1	1.1	<0.2
1158301	Soil	9	6.28	98	0.004	2	0.16	0.007	0.03	0.1	0.03	1.8	<0.1	<0.05	<1	<0.5	<0.2
1158302	Soil	7	6.41	120	0.006	5	0.27	0.013	0.02	0.2	0.15	0.9	0.1	0.06	<1	0.8	<0.2
1158303	Soil	6	8.62	71	0.009	3	0.19	0.012	0.02	0.2	0.05	0.8	<0.1	0.07	<1	0.9	<0.2
1158304	Soil	3	9.47	92	0.006	2	0.15	0.010	0.01	0.2	0.03	0.7	<0.1	0.07	<1	0.5	<0.2
1158305	Soil	4	9.44	84	0.005	2	0.15	0.012	0.01	0.1	0.03	0.9	<0.1	<0.05	<1	<0.5	<0.2
1158306	Soil	12	1.93	107	0.005	2	0.31	0.005	0.06	0.2	0.07	2.5	0.2	<0.05	<1	2.3	<0.2
1158307	Soil	11	1.42	101	0.005	14	0.31	0.005	0.07	0.2	0.08	2.6	0.2	0.06	<1	2.0	<0.2
1158308	Soil	10	1.11	132	0.004	3	0.35	0.005	0.08	0.3	0.09	2.9	0.3	0.05	1	2.4	<0.2
1158309	Soil	8	3.00	119	0.004	2	0.25	0.006	0.06	0.2	0.09	2.5	0.3	0.07	<1	2.7	<0.2
1158310	Soil	13	0.27	82	0.004	1	0.45	0.003	0.09	0.2	0.09	2.5	0.3	0.07	1	3.4	<0.2



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1158311	Soil	38.4	94.6	27.0	848	1.5	124.1	19.5	604	4.19	76.5	<0.5	10.1	14	6.7	10.4	0.3	58	0.31	0.108	32
1158312	Soil	17.6	33.6	14.6	314	0.8	82.9	14.0	244	2.96	44.5	<0.5	7.3	26	2.2	8.5	0.3	23	1.69	0.063	23
1158313	Soil	25.8	48.8	30.5	485	1.0	104.0	15.1	658	4.01	40.2	0.6	8.8	40	4.0	7.1	0.4	52	1.13	0.080	41
1158314	Soil	12.0	31.9	16.9	351	0.8	50.3	9.4	217	2.60	24.9	0.6	4.9	70	2.4	6.4	0.3	21	4.51	0.053	26
1158315	Soil	11.7	17.8	77.7	202	0.7	34.7	6.6	522	2.04	21.9	1.8	1.8	33	1.0	6.2	0.2	20	3.63	0.080	15
1158316	Soil	3.0	12.2	30.0	107	0.4	21.0	7.3	307	1.54	16.2	1.3	1.4	19	0.5	2.5	<0.1	7	1.70	0.060	11
1158317	Soil	3.9	12.0	78.4	92	0.5	20.3	18.4	724	2.44	71.7	7.1	3.0	25	0.5	5.2	<0.1	4	3.19	0.128	10
1158318	Soil	3.3	10.9	38.2	71	1.1	41.7	6.6	7030	7.40	590.6	46.0	1.0	8	0.4	4.7	<0.1	14	0.15	0.037	10
1158319	Soil	1.5	18.8	18.5	85	0.5	20.9	14.1	366	1.99	71.3	3.0	1.6	10	0.1	4.9	<0.1	11	0.71	0.069	16
1158320	Soil	2.6	39.7	30.5	62	1.2	31.3	21.5	433	2.85	92.3	4.3	1.7	11	0.3	9.3	<0.1	19	0.60	0.115	24
1158321	Soil	2.0	11.5	39.1	60	0.5	28.4	10.3	1610	3.03	183.6	27.7	1.0	29	0.4	6.1	<0.1	15	2.93	0.078	9
1158322	Soil	2.3	7.8	61.9	123	0.3	13.2	4.6	749	1.40	9.3	2.0	0.5	30	0.6	2.1	<0.1	19	3.06	0.080	9
1158323	Soil	2.1	7.8	39.2	201	0.3	15.9	4.1	351	1.44	7.5	3.6	0.9	69	0.7	2.3	<0.1	21	6.96	0.059	9
1158324	Soil	3.1	10.3	85.6	277	0.5	17.3	5.2	934	2.04	10.2	1.6	0.6	12	1.6	3.2	0.1	27	0.67	0.120	11
1158325	Soil	3.8	11.7	123.0	931	0.6	13.4	2.9	435	1.63	10.0	<0.5	0.6	141	3.2	6.2	<0.1	18	10.64	0.048	6
1158326	Soil	2.1	8.7	30.2	141	0.1	7.3	2.4	409	0.80	3.9	<0.5	0.9	63	0.6	1.8	<0.1	7	9.90	0.035	5
1158327	Soil	2.6	13.8	41.9	324	0.4	13.7	3.5	179	1.12	5.2	0.8	1.3	64	0.7	4.0	<0.1	12	5.40	0.052	7
1158328	Soil	5.1	73.4	37.4	325	1.3	54.9	13.3	232	2.94	19.7	1.4	7.4	30	2.0	5.1	0.3	17	0.47	0.101	27
1158329	Soil	2.2	10.2	31.4	178	0.2	8.7	2.3	339	0.79	4.4	<0.5	0.9	88	0.7	2.6	<0.1	7	10.28	0.033	6
1158330	Soil	3.5	51.2	28.9	229	0.9	44.3	9.7	247	2.28	17.3	2.8	2.8	34	1.1	4.1	0.2	11	0.67	0.113	16
1158331	Soil	4.4	26.8	39.0	161	0.5	29.4	6.7	336	1.76	14.3	<0.5	2.7	42	0.9	4.0	0.1	9	2.69	0.076	12
1158332	Soil	4.9	19.6	37.6	147	0.4	33.0	4.5	186	1.75	12.6	<0.5	1.8	40	0.6	3.5	0.1	7	2.78	0.074	11
1158333	Soil	4.9	32.0	136.4	517	0.8	25.2	7.0	321	1.87	26.1	0.8	4.2	82	2.2	8.1	0.1	10	5.27	0.062	13
1158334	Soil	5.6	32.2	54.9	334	0.6	27.0	7.9	266	2.08	21.7	<0.5	5.2	68	1.5	8.6	0.2	10	2.96	0.066	17
1158335	Soil	7.3	25.8	57.9	144	0.6	35.4	12.2	306	1.87	29.8	1.3	3.5	29	0.7	6.4	0.1	15	3.32	0.089	10
1158336	Soil	6.0	23.3	64.9	108	0.7	30.2	10.7	661	2.17	23.9	2.3	1.3	22	0.6	5.0	0.1	35	2.60	0.099	12
1158337	Soil	7.4	38.8	901.2	1009	3.3	48.8	11.8	1096	3.11	127.1	4.1	4.3	60	5.6	9.9	0.2	20	4.37	0.117	11
1158338	Soil	9.5	35.6	670.0	1066	2.8	46.9	9.5	537	2.33	98.3	4.0	4.6	42	6.2	14.2	0.2	14	3.64	0.114	12
1158339	Soil	6.5	26.0	440.6	913	2.2	32.4	7.2	468	1.96	80.1	7.4	3.4	38	5.1	8.4	0.1	12	3.85	0.083	10
1158340	Soil	4.4	23.8	187.0	392	1.0	31.6	9.1	557	1.99	74.7	5.2	3.2	36	1.7	6.6	<0.1	10	3.63	0.119	12



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158311	Soil	13	0.26	92	0.007	2	0.51	0.005	0.08	0.2	0.10	2.9	0.3	<0.05	1	5.0	<0.2
1158312	Soil	6	0.44	66	0.001	2	0.20	0.003	0.09	0.2	0.07	2.5	0.3	<0.05	<1	2.2	<0.2
1158313	Soil	11	0.21	121	0.001	1	0.47	0.003	0.08	0.1	0.08	2.0	0.2	<0.05	1	2.8	<0.2
1158314	Soil	6	0.11	63	0.001	3	0.21	0.003	0.08	0.2	0.06	2.1	0.2	<0.05	<1	2.5	<0.2
1158315	Soil	8	1.91	81	0.006	2	0.33	0.008	0.03	0.2	0.07	1.6	0.1	<0.05	<1	1.2	<0.2
1158316	Soil	4	0.92	32	0.003	9	0.20	0.005	0.03	<0.1	0.04	0.9	0.1	<0.05	<1	1.3	<0.2
1158317	Soil	3	1.69	73	0.001	2	0.14	0.002	0.05	0.1	0.03	1.2	0.2	0.06	<1	<0.5	<0.2
1158318	Soil	6	0.09	78	0.004	1	0.28	0.004	0.02	<0.1	0.07	1.9	<0.1	<0.05	<1	0.8	<0.2
1158319	Soil	8	0.35	43	0.002	1	0.31	0.005	0.03	0.3	0.02	2.5	<0.1	<0.05	<1	<0.5	<0.2
1158320	Soil	10	0.30	64	0.006	2	0.44	0.007	0.04	0.2	0.04	3.5	<0.1	0.07	1	<0.5	<0.2
1158321	Soil	11	1.55	202	0.004	3	0.30	0.007	0.04	0.4	0.03	2.3	<0.1	0.09	<1	<0.5	<0.2
1158322	Soil	13	1.67	341	0.008	1	0.44	0.008	0.03	0.1	0.02	1.1	<0.1	<0.05	1	<0.5	<0.2
1158323	Soil	17	4.58	504	0.013	3	0.45	0.010	0.02	0.2	0.03	1.2	<0.1	0.07	1	<0.5	<0.2
1158324	Soil	18	0.23	446	0.008	2	0.64	0.007	0.03	0.1	0.07	1.4	<0.1	0.10	1	<0.5	<0.2
1158325	Soil	8	7.03	819	0.008	3	0.35	0.013	0.02	0.2	0.13	1.0	<0.1	0.10	<1	0.6	<0.2
1158326	Soil	5	6.47	208	0.008	1	0.17	0.016	0.02	<0.1	0.02	1.0	<0.1	0.08	<1	<0.5	<0.2
1158327	Soil	6	3.28	235	0.012	2	0.32	0.016	0.03	0.1	0.10	1.0	<0.1	0.06	<1	<0.5	<0.2
1158328	Soil	7	0.23	218	0.006	1	0.40	0.007	0.07	0.2	0.08	2.4	0.2	0.05	<1	1.5	<0.2
1158329	Soil	6	6.43	167	0.006	2	0.16	0.015	0.02	<0.1	0.03	1.0	<0.1	0.08	<1	<0.5	<0.2
1158330	Soil	5	0.15	170	0.003	<1	0.34	0.012	0.04	0.2	0.06	1.4	0.1	0.08	<1	1.4	<0.2
1158331	Soil	5	1.57	130	0.003	3	0.20	0.005	0.03	0.2	0.03	1.5	0.1	0.10	<1	0.6	<0.2
1158332	Soil	18	1.55	129	0.003	2	0.21	0.008	0.05	0.2	0.04	1.6	0.1	0.14	<1	<0.5	<0.2
1158333	Soil	4	2.99	632	0.002	3	0.21	0.005	0.05	0.1	0.09	1.6	0.2	0.09	<1	1.3	<0.2
1158334	Soil	5	1.66	253	0.002	2	0.16	0.004	0.04	0.1	0.05	1.8	0.2	0.08	<1	1.0	<0.2
1158335	Soil	5	1.79	63	0.004	1	0.26	0.010	0.04	0.1	0.04	1.4	0.2	0.08	<1	<0.5	<0.2
1158336	Soil	9	1.34	46	0.006	2	0.33	0.012	0.03	<0.1	0.06	1.7	0.2	0.11	<1	<0.5	<0.2
1158337	Soil	10	2.49	119	0.005	<1	0.31	0.004	0.05	0.1	0.04	2.4	0.1	0.19	<1	1.8	<0.2
1158338	Soil	5	2.00	83	0.002	<1	0.16	0.002	0.05	0.2	0.03	1.5	0.1	0.10	<1	1.1	<0.2
1158339	Soil	4	2.17	55	0.003	<1	0.14	0.003	0.04	<0.1	0.03	1.2	0.1	0.10	<1	<0.5	<0.2
1158340	Soil	6	2.05	56	0.002	<1	0.17	0.003	0.04	<0.1	0.02	1.4	0.1	0.08	<1	1.0	<0.2



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	Method Analyte	Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
			0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1158341	Soil		5.7	23.3	68.0	101	0.4	28.8	12.9	395	2.10	45.1	2.3	3.1	32	0.4	5.5	0.1	12	3.62	0.105	10
1158342	Soil		14.0	46.7	68.6	190	1.0	76.4	15.5	363	2.93	60.4	1.3	4.9	43	1.6	11.0	0.2	29	2.08	0.178	11
1158343	Soil		2.7	9.7	50.1	148	0.3	15.3	4.2	1140	1.25	25.3	1.6	1.4	112	1.0	3.2	<0.1	12	11.01	0.044	5
1158344	Soil		6.3	37.0	59.6	396	0.7	29.5	9.0	289	2.27	23.9	<0.5	6.2	84	1.8	10.1	0.2	10	3.47	0.069	17
1158345	Soil		3.3	11.8	109.3	380	0.4	10.9	3.0	509	0.97	10.2	0.8	1.4	135	2.0	3.8	<0.1	9	13.80	0.032	6
1158346	Soil		2.5	6.3	47.9	206	0.2	9.9	3.0	367	0.89	5.9	0.9	1.5	107	0.9	3.0	<0.1	5	12.82	0.032	5
1158347	Soil		7.2	37.3	34.1	166	0.5	41.0	8.6	277	2.26	36.8	<0.5	5.2	39	0.8	6.4	0.1	13	2.24	0.092	14
1158348	Soil		6.0	22.6	34.4	122	0.3	35.7	6.9	207	1.70	12.3	1.0	4.4	43	0.6	4.1	0.1	7	3.09	0.067	12
1158349	Soil		14.7	55.3	2728	765	5.1	75.2	11.3	1296	4.47	291.4	1.0	2.3	108	3.5	131.6	0.2	43	9.99	0.080	5
1158350	Soil		18.3	53.9	1897	691	4.2	94.3	11.9	1048	4.20	233.8	<0.5	3.1	105	3.6	101.4	0.2	54	8.51	0.109	6
1158351	Soil		6.9	31.1	377.7	292	1.7	42.8	12.0	1096	4.26	25.3	3.0	3.0	10	2.5	5.9	0.2	40	0.32	0.097	23
1158352	Soil		12.1	67.3	247.5	356	1.8	92.6	22.2	849	4.85	35.6	2.2	3.6	26	2.0	12.1	0.3	34	1.93	0.202	15
1158353	Soil		6.6	49.4	51.0	182	0.9	42.1	16.7	488	3.66	22.3	1.3	3.4	30	1.5	7.0	0.2	37	1.70	0.160	22
1158354	Soil		9.5	55.0	52.1	118	1.0	51.9	25.1	603	4.89	31.0	2.5	6.5	40	0.5	9.0	0.2	27	4.29	0.112	15
1158355	Soil		11.0	49.6	39.8	276	0.8	53.9	12.2	250	2.85	24.1	1.9	5.7	27	1.6	6.4	0.2	27	0.52	0.126	29
1158356	Soil		22.1	51.3	131.8	396	1.2	76.4	15.4	419	3.41	34.1	2.1	8.1	44	3.0	10.0	0.2	45	1.09	0.202	24
1158357	Soil		19.2	51.9	49.2	295	1.2	74.5	16.7	457	3.48	58.6	1.8	10.1	46	1.9	9.2	0.2	85	3.67	0.181	15
1158358	Soil		3.9	58.0	21.7	234	0.8	48.5	9.7	155	2.67	16.0	1.8	6.5	43	1.1	3.6	0.3	19	0.30	0.119	26
1158359	Soil		6.2	64.5	23.5	222	0.8	54.1	9.7	156	2.67	29.2	2.5	5.9	41	0.8	5.0	0.4	21	0.30	0.115	32
1158360	Soil		4.4	68.7	26.2	292	0.9	56.6	9.5	110	2.65	18.4	1.0	9.2	52	1.4	4.4	0.4	19	0.27	0.115	30
1158361	Soil		4.0	65.8	22.5	272	0.7	57.4	11.2	160	2.73	17.5	1.0	9.7	57	1.3	3.8	0.4	16	0.30	0.118	26
1158362	Soil		4.4	71.7	29.6	318	0.7	59.4	13.1	172	2.77	17.1	1.1	10.6	48	1.5	4.5	0.4	13	0.34	0.129	29
1158363	Soil		13.2	101.7	22.0	56	1.0	90.9	17.0	727	4.17	137.9	4.2	9.4	30	0.4	10.6	0.4	24	0.28	0.141	35
1158364	Soil		48.8	54.1	116.8	469	1.0	117.4	11.8	435	2.63	41.9	0.6	8.6	17	3.7	9.2	0.3	26	0.41	0.075	23
1158365	Soil		45.9	60.5	83.2	730	1.1	125.3	13.7	469	3.24	53.5	1.3	8.9	14	5.7	9.6	0.3	35	0.31	0.083	27
1158366	Soil		34.2	60.7	50.9	616	1.1	107.4	15.2	385	3.49	44.6	1.5	9.6	20	5.3	8.4	0.3	33	0.57	0.103	31
1158367	Soil		21.8	58.0	38.7	435	1.1	88.6	14.1	472	3.54	40.4	1.7	9.4	26	3.7	7.7	0.3	32	0.89	0.115	37
1158368	Soil		17.2	54.4	37.7	346	0.9	71.9	11.0	268	2.93	36.6	1.8	4.7	18	1.9	6.7	0.3	30	0.26	0.105	37
1158369	Soil		10.1	39.4	34.8	242	0.7	53.1	7.7	255	2.55	30.5	1.7	2.1	18	1.0	5.9	0.2	39	0.32	0.135	32
1158370	Soil		8.1	37.2	37.8	195	0.7	54.1	9.5	386	2.62	30.2	1.2	2.7	17	1.2	7.2	0.3	32	0.96	0.172	33



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158341	Soil	6	1.97	35	0.003	<1	0.21	0.005	0.03	0.1	0.02	1.6	0.2	0.18	<1	0.6	<0.2
1158342	Soil	7	1.06	100	0.005	1	0.23	0.006	0.05	0.2	0.04	2.2	0.2	0.19	<1	1.6	<0.2
1158343	Soil	7	6.84	125	0.003	3	0.13	0.009	0.03	0.1	0.03	1.2	<0.1	0.12	<1	<0.5	<0.2
1158344	Soil	4	2.01	317	0.003	2	0.14	0.003	0.05	0.2	0.06	1.7	0.2	0.10	<1	0.9	<0.2
1158345	Soil	5	8.57	430	0.002	3	0.10	0.009	0.02	0.1	0.05	0.9	<0.1	0.15	<1	<0.5	<0.2
1158346	Soil	5	7.55	365	0.002	2	0.09	0.008	0.02	0.1	0.02	1.0	<0.1	0.11	<1	<0.5	<0.2
1158347	Soil	4	1.31	158	0.003	<1	0.20	0.004	0.04	0.1	0.04	1.6	0.2	0.11	<1	1.0	<0.2
1158348	Soil	6	1.75	126	0.003	<1	0.16	0.004	0.04	0.1	0.03	1.3	0.1	0.12	<1	<0.5	<0.2
1158349	Soil	9	5.82	97	0.002	1	0.15	0.005	0.03	0.3	0.07	2.3	0.3	0.62	<1	1.7	<0.2
1158350	Soil	11	5.09	103	0.001	1	0.19	0.004	0.04	0.3	0.08	2.9	0.4	0.50	<1	1.9	<0.2
1158351	Soil	16	0.32	138	0.008	1	0.63	0.004	0.04	<0.1	0.06	3.2	0.1	<0.05	2	1.6	<0.2
1158352	Soil	11	0.68	89	0.005	2	0.41	0.006	0.07	<0.1	0.07	2.5	0.2	0.09	1	1.4	<0.2
1158353	Soil	7	0.32	123	0.004	1	0.56	0.007	0.06	<0.1	0.03	2.1	0.1	<0.05	2	1.9	<0.2
1158354	Soil	7	0.49	129	0.004	7	0.39	0.003	0.06	<0.1	0.04	2.3	0.2	0.12	1	1.5	<0.2
1158355	Soil	8	0.20	122	0.004	<1	0.40	0.003	0.05	0.2	0.03	1.9	0.1	<0.05	1	1.5	<0.2
1158356	Soil	9	0.58	107	0.003	5	0.50	0.003	0.05	0.1	0.05	2.7	0.2	0.07	2	1.9	<0.2
1158357	Soil	14	0.77	92	0.002	2	0.28	0.002	0.07	0.4	0.03	3.7	0.3	0.09	1	1.2	<0.2
1158358	Soil	10	0.23	188	0.002	<1	0.55	0.004	0.04	0.1	0.05	1.7	<0.1	<0.05	1	2.3	<0.2
1158359	Soil	8	0.19	232	0.001	2	0.46	0.003	0.05	0.2	0.06	1.7	0.1	<0.05	1	3.1	<0.2
1158360	Soil	9	0.22	189	<0.001	<1	0.51	0.003	0.05	0.1	0.08	1.6	0.1	<0.05	2	2.9	<0.2
1158361	Soil	9	0.23	121	<0.001	1	0.46	0.002	0.04	0.1	0.06	1.6	<0.1	<0.05	1	3.0	<0.2
1158362	Soil	7	0.22	105	0.002	<1	0.51	0.002	0.04	<0.1	0.08	1.9	<0.1	<0.05	1	2.8	<0.2
1158363	Soil	5	0.04	283	0.002	2	0.21	0.003	0.08	0.3	0.05	3.5	0.1	<0.05	<1	2.7	<0.2
1158364	Soil	3	0.16	77	0.002	<1	0.14	0.002	0.04	0.2	0.07	2.1	0.2	<0.05	<1	1.4	<0.2
1158365	Soil	5	0.08	67	0.003	<1	0.19	0.004	0.05	0.2	0.11	2.4	0.3	<0.05	<1	2.1	<0.2
1158366	Soil	6	0.19	91	0.002	1	0.22	0.003	0.06	0.2	0.10	2.6	0.3	<0.05	<1	2.5	<0.2
1158367	Soil	7	0.41	90	0.002	<1	0.27	0.003	0.06	0.2	0.07	2.4	0.2	<0.05	<1	2.2	<0.2
1158368	Soil	8	0.12	121	0.002	<1	0.37	0.005	0.05	0.2	0.05	1.9	0.2	<0.05	1	2.0	<0.2
1158369	Soil	12	0.16	136	0.003	<1	0.48	0.004	0.04	0.2	0.04	1.6	0.1	<0.05	2	1.1	<0.2
1158370	Soil	10	0.46	63	0.006	1	0.44	0.006	0.04	0.1	0.03	2.0	0.1	<0.05	2	1.2	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo ppm 0.1	Cu ppm 0.1	Pb ppm 0.1	Zn ppm 1	Ag ppm 0.1	Ni ppm 0.1	Co ppm 0.1	Mn ppm 1	Fe % 0.01	As ppm 0.5	Au ppb 0.5	Th ppm 0.1	Sr ppm 1	Cd ppm 0.1	Sb ppm 0.1	Bi ppm 0.1	V ppm 2	Ca % 0.01	P % 0.001	La ppm 1
1158371	Soil	5.8	37.0	56.4	179	0.7	52.1	8.7	290	2.49	24.2	3.0	2.3	21	1.0	5.6	0.2	35	1.18	0.184	27
1158372	Soil	7.8	28.8	39.8	212	0.7	44.6	10.5	401	2.47	22.3	0.6	5.2	37	1.8	5.5	0.2	30	3.25	0.120	26
1158373	Soil	5.7	25.7	49.0	190	0.8	40.0	8.1	377	2.48	18.2	1.7	2.2	22	1.3	5.1	0.2	36	1.51	0.132	22
1158374	Soil	15.1	46.6	42.8	357	0.9	68.4	11.6	339	2.94	36.5	1.9	4.2	23	2.7	6.5	0.2	33	1.10	0.109	33
1158375	Soil	6.7	13.4	61.8	190	0.2	25.4	6.2	691	2.07	18.5	<0.5	0.8	7	0.8	3.2	0.1	30	0.16	0.052	12
1158376	Soil	2.2	9.2	31.7	95	0.1	12.5	4.0	555	1.31	5.7	<0.5	0.6	19	0.6	1.7	<0.1	13	2.10	0.063	8
1158377	Soil	3.4	13.1	47.4	155	0.3	22.8	5.8	644	1.88	10.1	1.2	1.3	10	0.8	3.2	0.1	23	0.51	0.060	14
1158378	Soil	1.0	10.7	22.3	52	0.1	8.8	3.4	284	1.02	3.2	1.8	0.4	12	0.2	1.2	<0.1	14	0.42	0.060	9
1158379	Soil	33.1	63.9	181.9	664	1.8	131.0	16.8	580	4.54	35.8	0.6	9.3	14	4.9	14.2	0.3	68	0.26	0.127	33
1158380	Soil	4.3	24.2	46.4	117	0.5	36.6	11.1	453	2.34	20.6	1.3	1.6	27	0.6	4.8	0.1	21	3.11	0.164	18
1158381	Soil	5.5	19.6	25.6	61	0.4	30.9	11.4	530	2.41	18.6	<0.5	1.3	33	0.4	4.8	<0.1	18	3.94	0.200	21
1158382	Soil	2.3	16.7	15.3	49	0.2	23.7	10.7	348	2.04	11.0	<0.5	1.7	34	0.3	1.8	<0.1	17	5.43	0.126	16
1158383	Soil	1.8	42.8	11.7	40	0.2	54.1	25.3	510	2.31	11.4	0.7	0.5	32	0.2	2.5	<0.1	22	2.08	0.121	15
1158384	Soil	3.2	15.5	28.8	105	0.4	24.6	7.2	910	2.38	17.1	2.4	0.6	13	1.1	1.8	0.1	18	1.15	0.074	17
1158385	Soil	2.8	11.3	37.4	74	0.3	18.2	5.1	1085	2.26	25.1	3.4	0.6	36	0.5	2.5	<0.1	8	4.72	0.064	8
1158386	Soil	9.4	52.6	16.7	280	0.5	63.2	14.1	406	2.92	16.4	<0.5	6.4	12	1.4	3.5	0.2	39	0.24	0.092	31
1158387	Soil	8.0	41.4	20.6	217	0.6	47.7	8.8	260	2.29	24.7	1.3	1.2	21	1.7	3.8	0.2	23	0.26	0.098	19
1158388	Soil	4.1	57.8	30.4	196	1.1	47.7	16.0	337	3.91	14.9	3.8	3.3	23	1.6	4.3	0.3	27	0.82	0.220	27
1158389	Soil	4.1	59.7	32.7	156	0.9	50.5	19.8	362	4.25	15.7	2.6	3.3	35	1.1	4.4	0.2	22	1.47	0.208	24
1158390	Soil	5.6	66.6	49.5	176	1.2	50.4	20.4	389	3.67	19.9	2.8	5.0	77	1.3	5.7	0.3	18	4.67	0.265	16
1158391	Soil	4.2	60.2	41.9	180	1.0	38.9	16.4	323	3.41	15.4	1.7	4.6	88	1.2	4.2	0.2	13	5.52	0.197	17
1158392	Soil	4.4	71.3	37.7	150	1.1	46.5	19.5	315	3.56	16.7	2.0	3.8	67	1.0	5.2	0.2	13	4.19	0.199	13
1158393	Soil	3.6	63.2	23.6	155	0.9	47.0	19.9	286	3.45	15.9	2.8	5.5	55	0.8	5.2	0.2	12	2.88	0.250	22
1158394	Soil	2.8	32.1	33.7	95	<0.1	32.7	17.4	671	4.26	17.5	1.2	2.2	8	0.2	2.9	0.2	27	0.14	0.072	21
1158395	Soil	1.4	58.6	28.8	67	0.3	51.7	32.0	710	5.29	18.8	2.4	7.2	25	0.2	4.0	0.3	11	1.73	0.188	19
1158396	Soil	2.6	61.5	32.1	114	0.8	53.4	27.2	681	5.20	22.2	4.2	7.0	28	0.8	6.3	0.3	15	1.07	0.237	21
1158397	Soil	2.0	43.0	23.4	104	0.6	34.9	14.1	359	4.27	13.2	2.1	3.8	23	0.4	3.5	0.2	16	0.69	0.216	20
1158398	Soil	2.0	36.2	18.0	123	0.5	32.3	12.3	392	4.09	14.3	3.2	3.7	19	0.5	3.3	0.2	15	0.46	0.204	27
1158399	Soil	2.3	34.4	16.0	92	0.4	51.2	22.2	598	4.01	15.4	8.3	4.7	21	0.5	2.9	0.2	16	0.65	0.125	27
1158400	Soil	2.3	34.7	15.2	76	0.4	47.9	19.9	611	3.78	16.9	4.5	5.7	18	0.3	2.9	0.2	14	0.47	0.125	32



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158371	Soil	13	0.61	85	0.007	1	0.57	0.006	0.05	0.1	0.04	2.2	0.2	<0.05	2	1.0	<0.2
1158372	Soil	11	1.89	80	0.014	<1	0.39	0.007	0.04	0.2	0.04	2.1	0.2	<0.05	1	0.9	<0.2
1158373	Soil	11	0.73	76	0.006	2	0.50	0.008	0.04	0.1	0.04	1.8	0.1	0.05	2	0.9	<0.2
1158374	Soil	10	0.56	75	0.004	2	0.35	0.005	0.04	0.1	0.05	2.0	0.1	<0.05	1	1.7	<0.2
1158375	Soil	17	0.14	119	0.005	<1	0.61	0.005	0.03	0.1	0.01	1.4	<0.1	<0.05	2	0.7	<0.2
1158376	Soil	9	1.19	138	0.006	1	0.33	0.005	0.02	<0.1	0.01	1.3	<0.1	0.07	<1	<0.5	<0.2
1158377	Soil	20	0.36	116	0.011	2	0.56	0.006	0.03	0.2	0.02	2.4	<0.1	<0.05	1	<0.5	<0.2
1158378	Soil	8	0.19	68	0.010	<1	0.55	0.025	0.03	<0.1	0.02	1.3	<0.1	0.07	2	<0.5	<0.2
1158379	Soil	9	0.10	195	0.002	<1	0.36	0.002	0.07	0.2	0.14	2.9	0.3	<0.05	1	1.6	<0.2
1158380	Soil	11	1.72	56	0.005	2	0.51	0.007	0.04	0.1	0.05	1.7	0.2	0.10	2	0.9	<0.2
1158381	Soil	10	2.11	65	0.004	<1	0.43	0.004	0.03	0.1	0.03	1.4	<0.1	0.08	1	0.7	<0.2
1158382	Soil	14	3.50	51	0.009	<1	0.51	0.007	0.02	0.1	0.02	1.6	<0.1	0.06	2	<0.5	<0.2
1158383	Soil	23	1.28	63	0.005	2	0.76	0.012	0.04	0.1	0.03	1.7	<0.1	0.13	2	0.6	<0.2
1158384	Soil	13	0.65	79	0.007	<1	0.47	0.006	0.03	0.1	0.04	1.0	<0.1	0.06	1	0.8	<0.2
1158385	Soil	6	2.82	73	0.007	1	0.33	0.010	0.02	0.1	0.03	1.1	<0.1	0.10	<1	<0.5	<0.2
1158386	Soil	20	0.50	59	0.020	1	0.91	0.005	0.04	0.2	0.03	2.4	0.1	<0.05	3	1.9	<0.2
1158387	Soil	8	0.12	143	0.004	<1	0.54	0.016	0.04	0.1	0.05	0.8	0.1	0.06	2	1.6	<0.2
1158388	Soil	16	0.50	73	0.002	2	0.75	0.004	0.05	<0.1	0.04	2.3	<0.1	<0.05	2	1.0	<0.2
1158389	Soil	12	0.36	61	0.003	<1	0.56	0.006	0.05	<0.1	0.03	2.0	<0.1	<0.05	2	1.2	<0.2
1158390	Soil	8	0.47	50	0.004	2	0.43	0.005	0.05	<0.1	0.04	2.0	<0.1	0.08	1	2.5	<0.2
1158391	Soil	6	0.34	43	0.003	1	0.37	0.004	0.04	<0.1	0.05	1.8	<0.1	0.08	1	1.8	<0.2
1158392	Soil	6	0.31	42	0.003	<1	0.37	0.007	0.03	<0.1	0.05	1.6	<0.1	0.12	1	2.5	<0.2
1158393	Soil	9	0.32	44	0.003	<1	0.46	0.005	0.04	<0.1	0.04	1.7	<0.1	0.08	1	2.1	<0.2
1158394	Soil	16	0.39	65	0.004	<1	0.95	0.003	0.03	<0.1	0.02	1.4	<0.1	<0.05	3	1.0	<0.2
1158395	Soil	11	0.59	40	0.005	3	0.85	0.005	0.04	<0.1	<0.01	2.5	<0.1	0.10	3	0.6	<0.2
1158396	Soil	12	0.55	46	0.006	1	0.69	0.004	0.03	<0.1	0.02	2.3	<0.1	0.09	2	1.6	<0.2
1158397	Soil	12	0.44	75	0.005	1	0.88	0.006	0.03	<0.1	0.02	2.6	<0.1	0.06	2	1.0	<0.2
1158398	Soil	13	0.41	69	0.003	1	0.83	0.003	0.03	<0.1	0.02	2.7	<0.1	<0.05	2	0.6	<0.2
1158399	Soil	10	0.43	59	0.004	1	0.66	0.003	0.03	<0.1	<0.01	2.6	<0.1	<0.05	2	0.7	<0.2
1158400	Soil	9	0.38	62	0.005	1	0.59	0.003	0.03	<0.1	0.02	2.5	<0.1	<0.05	2	<0.5	<0.2



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo ppm 0.1	Cu ppm 0.1	Pb ppm 0.1	Zn ppm 1	Ag ppm 0.1	Ni ppm 0.1	Co ppm 0.1	Mn ppm 1	Fe % 0.01	As ppm 0.5	Au ppb 0.5	Th ppm 0.1	Sr ppm 1	Cd ppm 0.1	Sb ppm 0.1	Bi ppm 0.1	V ppm 2	Ca % 0.01	P % 0.001	La ppm 1
1158401	Soil	2.9	11.8	27.8	119	0.4	19.9	5.0	397	1.70	13.1	1.4	0.9	33	0.7	4.9	0.1	12	3.75	0.039	7
1158402	Soil	1.2	19.2	102.7	175	0.7	21.0	8.2	567	3.28	18.0	1.7	0.7	33	0.8	5.7	0.1	14	3.86	0.079	9
1158403	Soil	1.5	16.5	865.8	1335	2.5	11.7	4.1	1498	2.99	26.9	2.4	0.3	61	11.0	4.8	0.1	12	10.37	0.072	6
1158404	Soil	51.5	52.4	206.7	872	1.4	112.3	13.3	763	3.67	46.9	0.6	8.7	36	3.7	18.3	0.2	51	2.83	0.104	12
1158405	Soil	3.1	21.9	670.7	696	1.8	21.5	7.1	1757	4.22	39.2	4.2	0.7	57	4.0	13.1	0.2	18	9.19	0.110	9
1158406	Soil	13.6	55.7	37.8	259	1.1	60.3	19.0	541	4.11	27.7	<0.5	8.5	34	2.2	8.4	0.2	40	3.05	0.203	20
1158407	Soil	30.2	54.1	47.4	520	1.0	92.1	14.1	386	3.38	42.0	<0.5	7.4	29	2.7	8.7	0.2	41	1.50	0.110	21
1158408	Soil	26.5	50.1	37.5	480	0.9	83.0	14.0	386	3.05	37.0	0.7	7.7	32	2.6	7.5	0.2	36	1.85	0.117	22
1158409	Soil	24.9	57.2	33.2	516	1.2	89.8	12.7	322	3.21	47.8	<0.5	8.3	24	2.9	8.8	0.3	42	1.32	0.124	24
1158410	Soil	24.3	49.5	47.2	473	1.0	68.6	10.2	280	2.64	28.3	0.6	8.3	29	2.3	8.5	0.2	34	1.79	0.094	24
1158411	Soil	17.4	34.9	28.4	402	0.6	80.6	9.5	340	2.68	36.5	0.8	6.3	61	2.3	9.2	0.2	29	3.07	0.188	19
1158412	Soil	23.7	19.3	159.7	488	0.9	85.0	11.1	640	2.86	46.3	1.0	4.9	177	3.2	10.4	0.2	33	9.42	0.214	10
1158413	Soil	11.4	17.2	93.4	152	0.8	50.5	11.4	1332	3.11	81.9	2.7	2.7	51	0.7	5.9	0.2	19	7.90	0.069	14
1158414	Soil	42.1	67.5	105.4	742	1.4	132.3	14.4	699	3.44	82.7	1.8	10.0	64	4.2	19.0	0.4	56	4.34	0.294	24
1158415	Soil	20.8	53.4	35.3	264	1.0	93.1	18.4	547	3.89	52.9	1.3	8.9	44	1.1	10.8	0.3	34	2.07	0.127	21
1158416	Soil	22.4	56.9	34.9	452	1.0	91.8	16.0	574	3.61	65.8	1.7	8.6	20	3.1	8.0	0.3	37	0.94	0.110	22
1158417	Soil	19.9	52.3	21.5	432	1.0	84.2	14.3	337	3.72	60.7	1.6	4.2	15	2.5	8.1	0.3	41	0.45	0.097	30
1158418	Soil	15.5	40.3	75.3	339	0.7	64.5	12.6	421	3.45	51.7	10.7	2.8	17	1.7	5.9	0.3	38	0.45	0.103	28
1158419	Soil	8.5	31.4	44.0	338	0.9	48.7	9.8	433	2.92	28.4	2.3	2.6	16	2.4	5.2	0.3	26	0.79	0.090	27
1158420	Soil	5.9	23.2	60.0	218	0.7	37.7	9.2	486	2.62	29.6	2.7	2.2	9	1.0	4.6	0.2	28	0.27	0.090	21
1158421	Soil	3.4	17.5	46.2	166	0.6	30.6	7.0	576	2.87	17.2	1.2	1.2	16	1.0	3.5	0.1	31	0.58	0.113	20
1158422	Soil	7.4	29.5	41.0	207	0.8	50.4	12.0	458	3.13	24.0	3.2	4.0	14	1.3	6.2	0.2	37	0.36	0.099	31
1158423	Soil	3.8	19.4	51.8	205	0.7	30.8	6.5	250	2.34	15.8	2.0	1.4	16	1.4	3.9	0.2	34	0.62	0.087	23
1158424	Soil	1.8	5.9	33.9	216	0.2	7.4	2.3	832	1.37	6.5	0.8	0.2	56	1.5	1.5	<0.1	13	8.60	0.084	9
1158425	Soil	2.1	6.4	47.1	251	0.2	11.2	3.4	442	1.27	6.9	4.5	1.2	74	1.3	2.3	<0.1	16	8.88	0.045	9
1158426	Soil	2.1	11.6	50.0	204	0.1	14.0	5.0	512	1.78	8.7	<0.5	0.8	10	1.0	2.6	0.1	26	0.38	0.084	12
1158427	Soil	1.7	8.6	125.8	610	0.4	12.7	3.6	284	1.63	7.6	1.2	1.1	38	3.1	3.7	<0.1	15	4.00	0.045	11
1158428	Soil	2.6	11.7	32.8	121	0.3	18.6	5.1	397	1.35	10.7	4.0	1.8	55	0.5	2.7	<0.1	15	6.57	0.057	10
1158429	Soil	9.4	32.4	52.1	312	1.0	51.9	10.7	276	2.56	24.0	1.6	4.1	33	2.6	7.4	0.2	32	1.91	0.121	25
1158430	Soil	6.1	32.8	36.0	312	0.9	45.0	11.0	290	2.84	21.8	1.6	3.1	18	2.0	7.0	0.2	34	0.53	0.079	29



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Project: CYR
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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158401	Soil	5	2.08	110	0.004	<1	0.22	0.009	0.02	0.2	0.02	1.4	<0.1	<0.05	<1	<0.5	<0.2
1158402	Soil	10	2.05	97	0.006	4	0.40	0.011	0.03	0.2	0.01	1.4	<0.1	0.07	1	0.6	<0.2
1158403	Soil	6	6.21	73	0.004	3	0.34	0.013	0.02	0.1	0.04	0.8	<0.1	0.07	<1	<0.5	<0.2
1158404	Soil	6	1.38	59	0.002	<1	0.16	0.003	0.05	0.2	0.13	2.4	0.4	0.15	<1	1.5	<0.2
1158405	Soil	9	5.57	120	0.007	3	0.46	0.010	0.03	0.1	0.04	1.2	<0.1	0.08	1	0.6	<0.2
1158406	Soil	14	0.66	105	0.010	<1	0.43	0.004	0.07	0.1	0.03	3.0	0.1	0.09	1	1.7	<0.2
1158407	Soil	8	0.73	90	0.003	2	0.31	0.004	0.06	0.2	0.06	2.7	0.2	0.08	<1	2.0	<0.2
1158408	Soil	8	0.81	79	0.002	1	0.29	0.003	0.05	0.1	0.05	2.3	0.2	0.09	<1	2.6	<0.2
1158409	Soil	8	0.55	79	0.002	2	0.29	0.004	0.07	0.1	0.06	2.3	0.2	0.10	<1	2.6	<0.2
1158410	Soil	6	0.52	59	0.001	2	0.21	0.002	0.06	0.1	0.07	2.0	0.3	<0.05	<1	1.9	<0.2
1158411	Soil	6	0.75	141	0.002	2	0.23	0.004	0.08	0.1	0.06	2.2	0.2	<0.05	<1	2.2	<0.2
1158412	Soil	7	2.48	132	0.002	3	0.21	0.004	0.07	0.2	0.10	2.8	0.3	<0.05	<1	1.3	<0.2
1158413	Soil	5	4.80	248	0.005	1	0.21	0.009	0.04	0.2	0.04	2.4	0.1	<0.05	<1	1.2	<0.2
1158414	Soil	8	1.87	113	0.004	4	0.31	0.004	0.12	0.2	0.09	2.8	0.2	<0.05	<1	3.2	<0.2
1158415	Soil	9	0.52	79	0.004	1	0.30	0.003	0.07	0.2	0.03	2.9	0.3	<0.05	<1	1.2	<0.2
1158416	Soil	9	0.48	76	0.004	1	0.34	0.004	0.06	0.2	0.04	2.6	0.2	<0.05	<1	2.0	<0.2
1158417	Soil	10	0.14	148	0.003	4	0.39	0.005	0.06	0.2	0.07	2.3	0.2	0.05	<1	3.2	<0.2
1158418	Soil	10	0.23	122	0.003	1	0.59	0.007	0.06	0.1	0.06	2.1	0.1	<0.05	1	2.1	<0.2
1158419	Soil	8	0.36	92	0.005	2	0.45	0.008	0.06	0.1	0.04	2.2	0.1	<0.05	1	1.8	<0.2
1158420	Soil	12	0.23	59	0.011	2	0.63	0.006	0.03	0.1	0.04	2.1	<0.1	<0.05	1	0.6	<0.2
1158421	Soil	17	0.35	105	0.010	1	0.78	0.008	0.04	0.1	0.04	2.0	0.1	<0.05	2	0.6	<0.2
1158422	Soil	16	0.26	100	0.007	2	0.63	0.005	0.05	0.2	0.06	2.6	0.2	<0.05	2	0.8	<0.2
1158423	Soil	18	0.40	424	0.009	2	0.76	0.011	0.05	<0.1	0.04	2.0	0.1	<0.05	2	1.2	<0.2
1158424	Soil	8	5.33	448	0.003	3	0.30	0.010	0.02	<0.1	0.03	0.9	<0.1	<0.05	<1	<0.5	<0.2
1158425	Soil	10	5.69	286	0.011	2	0.29	0.009	0.02	0.2	0.03	1.2	<0.1	<0.05	<1	<0.5	<0.2
1158426	Soil	14	0.20	356	0.014	<1	0.66	0.011	0.03	0.1	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2
1158427	Soil	11	2.38	308	0.008	<1	0.35	0.007	0.02	0.1	0.16	1.7	<0.1	<0.05	<1	<0.5	<0.2
1158428	Soil	10	3.94	125	0.011	1	0.30	0.010	0.02	0.1	0.04	1.4	<0.1	<0.05	<1	<0.5	<0.2
1158429	Soil	12	0.94	114	0.010	2	0.39	0.008	0.05	0.1	0.06	2.0	0.2	<0.05	1	1.0	<0.2
1158430	Soil	18	0.33	84	0.011	<1	0.58	0.008	0.06	0.1	0.05	2.5	0.1	<0.05	1	0.9	<0.2



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	Method Analyte	Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
			0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1158431	Soil		1.9	18.8	19.0	102	0.4	19.8	5.4	326	1.76	9.6	0.9	0.7	14	0.4	2.3	0.1	27	0.57	0.079	11
1158432	Soil		6.2	19.1	61.2	121	0.6	31.2	8.2	534	2.11	13.4	1.0	1.6	22	0.6	4.7	0.1	22	2.77	0.084	14
1158433	Soil		7.6	17.7	59.2	313	0.5	36.4	8.8	559	2.08	23.4	2.4	2.0	33	1.4	6.5	0.1	33	4.49	0.088	14
1158434	Soil		4.9	14.1	52.3	90	0.5	26.6	5.7	311	1.32	18.1	1.9	1.4	46	0.5	5.1	<0.1	16	8.60	0.051	8
1158435	Soil		4.4	21.8	81.6	115	0.6	33.5	11.2	507	2.08	20.1	2.6	2.2	15	0.6	4.3	0.1	21	1.19	0.102	19
1158436	Soil		9.0	45.2	24.1	268	0.5	50.1	9.6	273	2.55	33.7	0.9	1.0	15	1.2	4.8	0.2	24	0.19	0.106	23
1158437	Soil		21.0	62.7	54.5	447	1.5	89.2	13.7	456	3.47	76.2	2.9	4.7	24	2.8	12.6	0.3	46	0.81	0.177	34
1158438	Soil		25.5	65.5	27.6	491	1.2	117.7	15.8	414	4.11	45.7	1.2	9.9	17	3.5	9.8	0.3	39	0.49	0.139	34
1158439	Soil		15.8	79.8	29.5	176	0.9	70.8	13.1	487	3.25	75.8	3.2	10.7	35	1.1	10.4	0.3	22	0.34	0.136	34
1158440	Soil		5.2	68.6	36.1	171	0.8	53.6	22.1	497	4.45	20.5	1.7	5.2	59	1.2	5.1	0.3	18	3.70	0.210	22
1158441	Soil		22.6	85.2	45.7	135	1.0	65.3	28.5	767	5.24	31.8	2.5	6.6	91	1.3	8.2	0.3	18	5.73	0.246	22
1158442	Soil		5.1	60.2	29.2	159	0.7	45.9	20.0	447	3.73	17.4	1.6	3.9	44	1.1	4.1	0.2	22	2.23	0.169	20
1158443	Soil		7.5	83.8	42.8	167	0.8	72.9	40.3	736	6.20	31.6	<0.5	11.0	54	0.9	4.9	0.3	17	2.77	0.146	15
1158444	Soil		10.4	53.1	36.2	162	0.9	59.0	20.9	814	4.30	42.9	3.3	4.9	53	0.9	5.3	0.2	25	2.90	0.208	26
1158445	Soil		8.3	38.8	30.5	135	0.9	41.0	16.2	553	3.51	14.5	0.9	3.1	25	0.9	4.6	0.2	28	1.17	0.178	24
1158446	Soil		6.0	51.3	29.9	177	1.0	54.8	17.4	370	3.82	19.4	1.0	2.6	56	1.0	5.8	0.2	30	2.42	0.226	23
1158447	Soil		7.4	61.1	77.4	347	1.3	66.7	20.7	364	4.07	26.1	1.5	4.9	114	2.7	8.2	0.2	24	7.11	0.244	19
1158448	Soil		6.4	48.8	30.7	147	0.8	51.1	19.6	486	3.77	21.0	0.7	5.5	118	1.2	6.2	0.2	23	6.52	0.184	24
1158449	Soil		5.3	56.2	26.2	216	1.1	49.2	18.3	315	4.01	20.5	1.5	5.8	49	1.8	4.5	0.2	39	2.66	0.214	30
1158450	Soil		18.1	86.0	45.8	583	2.1	107.0	27.2	1060	5.35	48.4	1.8	2.9	28	9.1	11.1	0.2	76	1.94	0.262	19
1178151	Soil		3.0	33.5	32.3	162	1.1	39.5	14.0	494	3.91	20.9	3.4	2.6	18	1.1	2.7	0.2	22	0.53	0.185	28
1178152	Soil		3.8	43.6	19.8	147	0.4	42.7	12.3	511	3.01	19.7	4.5	6.1	27	1.4	2.8	0.2	30	1.55	0.136	22
1178153	Soil		2.3	28.5	19.5	86	<0.1	26.6	12.8	580	4.15	26.4	5.2	0.8	8	0.3	2.1	0.2	26	0.15	0.166	18
1178154	Soil		1.2	19.5	12.4	67	0.1	22.1	7.8	193	2.63	14.9	5.3	1.5	22	0.4	1.1	0.1	13	0.54	0.153	17
1178155	Soil		1.5	22.6	16.0	85	<0.1	24.3	8.5	192	3.31	16.0	1.4	1.9	14	0.2	1.4	0.2	20	0.51	0.168	20
1178156	Soil		1.1	25.2	42.6	86	0.4	24.3	8.7	504	2.88	19.7	7.0	1.3	32	0.3	3.2	0.1	22	4.78	0.184	15
1178157	Soil		1.3	22.6	22.8	63	0.1	27.1	11.6	597	3.90	16.4	10.6	1.0	13	0.1	1.8	0.2	20	0.73	0.146	18
1178158	Soil		2.7	35.9	22.5	116	0.4	37.4	11.9	329	3.70	30.2	10.5	2.0	21	0.5	2.3	0.2	25	0.83	0.205	25
1178159	Soil		3.2	72.3	44.1	200	0.7	65.1	22.0	365	5.53	47.2	16.2	5.4	25	1.1	3.7	0.3	33	0.83	0.296	25
1178160	Soil		2.4	93.2	24.0	41	0.6	92.7	34.5	1222	7.19	45.0	12.0	6.0	22	0.3	3.8	0.4	17	0.78	0.279	25



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158431	Soil	12	0.20	71	0.014	3	0.75	0.024	0.03	0.1	0.03	1.2	<0.1	<0.05	2	<0.5	<0.2
1158432	Soil	8	1.52	51	0.005	4	0.49	0.010	0.04	0.2	0.04	1.6	0.1	<0.05	1	0.6	<0.2
1158433	Soil	8	2.45	49	0.004	3	0.29	0.006	0.03	0.2	0.03	1.9	0.1	<0.05	<1	0.9	<0.2
1158434	Soil	7	5.04	31	0.002	2	0.18	0.008	0.03	0.1	0.03	1.5	0.1	<0.05	<1	0.6	<0.2
1158435	Soil	9	0.65	48	0.009	1	0.38	0.006	0.03	0.1	0.02	1.8	<0.1	<0.05	1	0.6	<0.2
1158436	Soil	8	0.10	118	0.003	4	0.45	0.007	0.05	0.2	0.03	0.8	0.2	<0.05	1	1.9	<0.2
1158437	Soil	11	0.31	127	0.003	3	0.41	0.003	0.07	0.3	0.08	2.3	0.2	<0.05	1	2.7	<0.2
1158438	Soil	9	0.13	88	0.001	1	0.30	0.002	0.08	0.2	0.07	2.6	0.3	<0.05	<1	2.5	<0.2
1158439	Soil	6	0.11	157	<0.001	3	0.27	0.003	0.07	0.2	0.03	2.1	0.3	0.05	<1	2.3	<0.2
1158440	Soil	13	0.39	63	0.003	3	0.60	0.004	0.05	<0.1	0.03	2.2	<0.1	0.06	2	1.9	<0.2
1158441	Soil	12	0.35	61	0.004	2	0.48	0.003	0.05	<0.1	0.06	3.3	0.1	0.07	1	2.3	<0.2
1158442	Soil	12	0.53	79	0.003	2	0.87	0.008	0.06	<0.1	0.05	2.2	<0.1	0.09	2	1.5	<0.2
1158443	Soil	20	1.05	107	0.002	1	1.21	0.003	0.06	<0.1	0.06	3.1	0.1	0.21	3	1.7	<0.2
1158444	Soil	32	0.55	93	0.004	3	0.54	0.004	0.07	<0.1	0.04	2.7	<0.1	<0.05	2	2.8	<0.2
1158445	Soil	11	0.28	88	0.003	3	0.40	0.007	0.06	<0.1	0.04	1.7	<0.1	0.07	1	2.9	<0.2
1158446	Soil	11	0.33	115	0.003	1	0.55	0.009	0.07	<0.1	0.06	1.7	<0.1	0.06	1	2.2	<0.2
1158447	Soil	10	0.43	73	0.002	2	0.36	0.004	0.07	<0.1	0.09	2.1	0.1	0.10	1	2.7	<0.2
1158448	Soil	13	0.44	82	0.003	2	0.55	0.004	0.06	<0.1	0.04	2.2	<0.1	0.08	2	1.5	<0.2
1158449	Soil	13	0.45	93	0.003	2	0.72	0.004	0.06	<0.1	0.04	2.7	<0.1	0.05	2	1.6	<0.2
1158450	Soil	17	0.86	153	0.003	3	0.48	0.004	0.08	<0.1	0.05	2.7	0.3	<0.05	1	4.0	<0.2
1178151	Soil	14	0.37	80	0.007	3	0.83	0.005	0.05	<0.1	0.03	2.4	<0.1	<0.05	2	1.0	<0.2
1178152	Soil	17	0.95	75	0.023	<1	0.68	0.008	0.06	0.1	0.04	2.2	<0.1	<0.05	2	0.9	<0.2
1178153	Soil	17	0.26	67	0.005	<1	0.95	0.005	0.04	<0.1	<0.01	0.3	<0.1	<0.05	3	0.7	<0.2
1178154	Soil	11	0.28	69	0.006	2	0.82	0.014	0.04	<0.1	<0.01	1.1	<0.1	0.06	2	0.9	<0.2
1178155	Soil	13	0.33	90	0.004	<1	1.02	0.008	0.04	<0.1	<0.01	1.5	<0.1	<0.05	3	0.6	<0.2
1178156	Soil	13	2.73	83	0.007	2	0.73	0.011	0.04	<0.1	0.01	1.3	<0.1	0.06	2	0.8	<0.2
1178157	Soil	16	0.51	89	0.005	1	0.89	0.006	0.04	<0.1	0.01	1.2	<0.1	<0.05	3	0.7	<0.2
1178158	Soil	19	0.61	107	0.005	1	1.11	0.005	0.04	<0.1	0.03	1.5	<0.1	<0.05	3	1.7	<0.2
1178159	Soil	24	0.61	105	0.006	1	1.06	0.005	0.05	<0.1	0.02	2.5	0.1	<0.05	3	2.1	<0.2
1178160	Soil	13	0.49	114	0.002	1	0.88	0.003	0.06	<0.1	0.01	3.1	<0.1	<0.05	3	2.0	<0.2



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Project: CYR
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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1178161	Soil	1.3	23.4	23.5	100	0.3	32.7	8.7	361	3.53	20.0	3.3	3.0	15	0.4	1.3	0.2	29	0.50	0.139
1178162	Soil	2.8	62.2	30.4	118	1.0	62.4	26.0	616	4.82	98.0	9.1	9.2	25	0.8	3.8	0.4	17	0.78	0.274
1178163	Soil	1.1	26.7	14.8	85	0.2	33.9	10.6	278	3.46	16.7	2.1	3.7	13	0.4	1.1	0.2	21	0.38	0.142
1178164	Soil	1.4	25.2	18.9	72	0.1	33.4	15.2	635	4.01	21.2	1.9	1.1	9	0.4	1.9	0.2	24	0.18	0.163
1178165	Soil	1.0	18.8	19.5	79	<0.1	24.5	10.6	518	3.75	15.2	<0.5	0.9	10	0.4	1.3	0.2	26	0.17	0.155
1178166	Soil	12.1	58.6	24.0	255	0.8	61.9	11.2	264	2.70	51.0	1.9	6.6	30	1.9	5.7	0.2	24	0.42	0.108
1178167	Soil	4.5	72.9	26.2	145	0.7	55.8	14.7	320	3.03	37.1	2.8	9.0	34	0.5	5.1	0.3	15	0.24	0.155
1178168	Soil	1.9	31.1	12.9	128	0.2	20.6	4.9	85	1.40	6.1	<0.5	0.5	9	0.2	1.7	0.1	16	0.05	0.071
1178169	Soil	4.0	56.3	22.4	257	0.3	47.1	10.3	229	2.57	10.3	<0.5	3.0	19	0.8	3.1	0.3	19	0.10	0.104
1178170	Soil	5.3	77.9	29.8	347	0.9	55.3	20.2	555	4.85	26.2	3.1	14.4	106	1.6	4.9	0.3	22	0.66	0.298
1178171	Soil	4.4	85.2	28.1	353	1.1	71.9	19.3	330	3.93	24.9	1.9	10.1	56	1.6	4.8	0.3	22	0.34	0.148
1178172	Soil	4.9	74.9	28.5	289	0.8	60.5	14.2	208	3.05	28.8	0.9	11.4	44	1.3	5.4	0.3	14	0.27	0.149
1178173	Soil	4.3	72.8	24.3	273	0.8	57.1	14.2	229	3.34	26.8	2.1	9.0	48	1.0	4.8	0.3	19	0.28	0.133
1178174	Soil	4.7	65.1	30.0	252	0.8	58.6	14.0	236	3.34	29.8	3.6	4.2	34	0.8	4.9	0.3	17	0.22	0.119
1178175	Soil	20.1	77.9	217.8	785	3.1	93.6	21.4	329	3.85	58.4	1.8	9.9	65	9.0	17.4	0.3	89	2.65	0.251
1178176	Soil	6.2	57.7	32.6	261	0.8	56.2	14.7	298	3.14	27.7	1.8	8.1	39	1.8	5.8	0.2	22	0.75	0.164
1178177	Soil	14.0	72.3	27.7	300	1.0	74.2	30.4	413	4.43	50.4	1.1	9.2	30	0.6	10.2	0.3	19	0.82	0.120
1178178	Soil	3.9	36.1	18.9	169	0.6	33.6	8.9	193	2.02	18.5	2.4	2.7	25	1.1	3.6	0.1	22	0.49	0.112
1178179	Soil	8.9	68.1	42.9	288	1.0	60.7	16.9	352	3.36	41.3	0.5	8.4	56	1.6	7.3	0.2	33	1.84	0.181
1178180	Soil	6.2	48.9	31.1	262	1.1	41.6	15.2	316	3.70	21.3	2.1	5.1	25	1.9	5.7	0.2	40	0.78	0.181
1178181	Soil	3.5	49.0	30.6	251	1.1	38.6	19.0	279	3.92	15.7	<0.5	6.7	32	1.8	3.8	0.2	38	1.48	0.173
1178182	Soil	3.8	49.3	31.0	241	0.9	37.6	18.0	331	3.98	14.5	1.2	5.8	21	1.6	3.7	0.2	40	0.72	0.155
1178183	Soil	5.7	70.3	35.0	197	1.0	51.3	21.5	512	4.08	19.9	0.9	8.4	65	1.6	6.1	0.2	29	2.93	0.208
1178184	Soil	4.8	62.8	30.2	133	0.9	50.3	23.9	677	4.34	17.8	<0.5	10.0	35	0.7	5.9	0.3	21	1.62	0.177
1178185	Soil	7.4	77.1	29.7	236	1.1	59.3	23.3	355	3.98	22.7	<0.5	8.3	70	1.9	7.9	0.3	35	3.57	0.226
1178186	Soil	8.4	79.7	34.6	220	1.4	65.7	24.5	460	4.26	34.0	<0.5	9.0	66	1.6	10.4	0.3	31	3.88	0.326
1178187	Soil	9.8	72.7	39.1	423	1.2	70.4	29.1	457	4.73	37.9	<0.5	14.8	60	3.6	8.0	0.4	62	3.10	0.231
1178188	Soil	20.7	58.6	46.7	419	1.6	77.1	18.7	357	3.48	33.3	<0.5	12.2	63	3.6	13.0	0.3	66	2.04	0.233
1178189	Soil	10.8	55.1	40.7	245	1.0	58.7	19.0	462	3.39	41.0	<0.5	8.4	72	2.0	8.6	0.2	31	3.98	0.228
1178190	Soil	14.4	50.7	56.1	319	1.0	70.3	18.0	621	3.64	122.3	0.7	7.6	69	2.7	10.3	0.3	58	3.95	0.172



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Report Date: September 24, 2011

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1178161	Soil	20	0.61	110	0.007	<1	1.25	0.005	0.04	<0.1	0.01	2.8	<0.1	<0.05	3	0.6	<0.2
1178162	Soil	14	0.53	70	0.003	2	0.73	0.003	0.05	<0.1	0.01	2.0	<0.1	0.07	2	1.8	<0.2
1178163	Soil	20	0.66	83	0.005	1	1.20	0.004	0.04	<0.1	0.01	2.2	<0.1	<0.05	3	1.0	<0.2
1178164	Soil	19	0.42	62	0.007	1	1.04	0.004	0.04	<0.1	0.01	0.6	<0.1	<0.05	3	1.1	<0.2
1178165	Soil	20	0.55	62	0.005	<1	1.35	0.005	0.04	<0.1	0.02	0.6	<0.1	<0.05	4	0.6	<0.2
1178166	Soil	8	0.13	120	0.001	<1	0.38	0.004	0.04	0.1	0.03	1.5	0.2	<0.05	1	2.6	<0.2
1178167	Soil	8	0.12	123	0.002	3	0.36	0.004	0.05	0.1	0.03	1.6	0.1	<0.05	<1	1.1	<0.2
1178168	Soil	7	0.12	49	0.007	1	0.44	0.013	0.03	<0.1	0.04	0.2	<0.1	<0.05	2	1.0	<0.2
1178169	Soil	13	0.28	150	0.001	<1	0.69	0.004	0.04	<0.1	0.07	0.8	0.1	<0.05	2	1.3	<0.2
1178170	Soil	9	0.33	169	0.004	1	0.85	0.005	0.06	0.1	0.07	2.7	0.1	<0.05	2	2.5	<0.2
1178171	Soil	21	0.37	144	0.003	1	0.74	0.002	0.05	0.2	0.09	2.8	0.1	<0.05	2	3.1	<0.2
1178172	Soil	6	0.12	102	<0.001	<1	0.32	0.001	0.05	0.2	0.05	1.7	<0.1	<0.05	<1	4.0	<0.2
1178173	Soil	10	0.23	152	0.001	2	0.54	0.003	0.05	0.1	0.07	2.1	<0.1	<0.05	1	2.9	<0.2
1178174	Soil	12	0.17	160	0.001	2	0.49	0.003	0.06	0.2	0.06	1.4	0.1	<0.05	1	2.4	<0.2
1178175	Soil	10	0.44	269	0.002	5	0.35	0.003	0.12	0.2	0.12	2.4	0.3	0.10	1	5.4	<0.2
1178176	Soil	12	0.39	109	0.002	2	0.44	0.002	0.05	0.1	0.05	2.0	0.1	0.08	1	2.2	<0.2
1178177	Soil	6	0.26	119	0.005	2	0.48	0.012	0.08	0.2	0.04	2.0	0.2	0.10	1	1.7	<0.2
1178178	Soil	7	0.16	85	0.011	2	0.48	0.019	0.04	<0.1	0.04	1.1	<0.1	<0.05	1	1.5	<0.2
1178179	Soil	10	0.53	140	0.003	2	0.43	0.003	0.07	0.2	0.06	2.3	0.1	0.10	1	2.2	<0.2
1178180	Soil	8	0.33	126	0.003	2	0.70	0.006	0.07	<0.1	0.06	2.2	<0.1	<0.05	2	1.1	<0.2
1178181	Soil	6	0.42	78	0.003	<1	0.80	0.005	0.06	<0.1	0.03	2.4	<0.1	<0.05	3	1.3	<0.2
1178182	Soil	7	0.42	97	0.004	1	0.86	0.006	0.07	<0.1	0.04	2.6	<0.1	<0.05	3	1.1	<0.2
1178183	Soil	16	0.76	54	0.007	1	0.78	0.003	0.05	<0.1	0.02	2.3	<0.1	0.05	2	2.4	<0.2
1178184	Soil	15	0.87	63	0.004	2	1.00	0.003	0.05	<0.1	0.03	2.3	<0.1	0.07	2	1.6	<0.2
1178185	Soil	23	0.97	63	0.006	1	1.08	0.004	0.06	<0.1	0.06	2.2	0.1	<0.05	3	3.2	<0.2
1178186	Soil	12	0.85	68	0.010	2	0.45	0.004	0.09	<0.1	0.05	2.4	0.1	0.08	1	3.3	<0.2
1178187	Soil	29	1.16	96	0.013	3	1.13	0.003	0.08	<0.1	0.07	3.0	0.2	0.07	3	4.4	<0.2
1178188	Soil	9	0.75	219	0.007	3	0.40	0.003	0.12	0.1	0.11	1.9	0.2	0.07	1	3.8	<0.2
1178189	Soil	7	0.81	105	0.007	3	0.35	0.004	0.08	0.2	0.07	2.2	0.1	0.08	1	2.3	<0.2
1178190	Soil	14	1.57	121	0.002	2	0.36	0.005	0.07	0.3	0.04	4.1	0.1	0.12	1	2.3	<0.2



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1178191	Soil	8.4	61.1	112.2	299	1.2	61.4	13.1	241	2.70	56.3	2.1	7.8	78	1.6	8.5	0.3	38	0.97	0.127	18
1178192	Soil	4.9	70.2	457.7	421	2.6	41.3	9.8	318	2.10	92.2	<0.5	9.4	85	3.3	8.0	0.3	36	0.91	0.110	21
1178193	Soil	4.6	92.6	605.4	165	4.3	52.7	11.2	364	2.64	84.7	0.6	8.3	64	1.1	8.5	0.3	25	0.92	0.104	17
1178194	Soil	4.9	49.9	26.5	165	0.7	46.4	19.0	427	3.52	16.8	2.8	8.7	82	1.3	5.3	0.2	18	4.96	0.136	22
1178195	Soil	4.2	50.9	28.2	144	0.7	41.4	19.0	567	3.39	15.0	2.9	6.7	106	1.6	4.9	0.2	18	5.21	0.174	22
1178196	Soil	5.5	69.4	42.8	146	1.0	55.1	26.0	683	4.53	19.7	2.2	10.9	45	0.8	7.2	0.3	17	2.08	0.151	25
1178197	Soil	8.7	107.5	45.8	314	1.6	74.7	32.4	352	4.95	33.6	1.5	10.2	66	2.8	9.1	0.3	50	2.86	0.346	28
1178198	Soil	6.3	78.4	52.3	222	1.2	63.8	24.9	551	4.35	30.7	2.0	10.2	30	1.5	7.4	0.3	32	1.18	0.245	30
1178199	Soil	7.7	66.5	48.6	404	1.4	60.5	23.6	375	3.71	32.5	<0.5	11.1	48	3.2	7.1	0.3	48	2.13	0.257	32
1178200	Soil	23.2	57.3	39.5	420	1.3	72.8	15.6	288	3.04	28.8	<0.5	11.9	62	5.1	13.4	0.3	76	1.84	0.195	27
1158451	Soil	1.7	15.8	789.3	1421	1.9	7.0	2.6	1981	2.86	35.0	2.8	0.2	69	10.6	4.6	<0.1	7	16.29	0.031	4
1158452	Soil	3.3	18.1	393.8	459	1.2	15.0	4.1	1452	3.40	31.1	7.2	0.5	97	2.2	10.6	<0.1	14	12.15	0.047	8
1158453	Soil	1.2	10.5	146.0	237	0.8	13.4	3.6	1607	3.71	17.9	2.4	0.7	79	1.1	5.2	<0.1	12	12.68	0.026	6
1158454	Soil	5.6	44.3	31.9	192	0.6	49.1	10.3	244	3.09	23.5	3.1	2.2	13	0.7	3.4	0.2	29	0.14	0.098	25
1158455	Soil	7.2	47.1	36.9	196	0.8	52.9	8.2	117	3.24	31.5	2.5	2.3	30	0.5	4.6	0.3	28	0.08	0.112	26
1158456	Soil	7.0	48.2	48.2	185	1.0	64.0	14.1	217	3.10	26.2	2.8	3.8	24	0.7	5.1	0.2	35	0.17	0.118	28
1158458	Soil	6.8	57.4	53.9	249	0.8	54.5	10.3	131	2.86	32.4	1.6	1.8	21	1.1	5.5	0.2	16	0.10	0.116	31
1158459	Soil	7.3	70.7	32.7	231	1.2	106.4	23.4	744	4.72	24.0	3.5	9.2	60	1.1	5.2	0.3	62	0.49	0.194	22
1158460	Soil	5.7	61.9	38.4	276	0.9	41.7	10.2	299	2.64	56.4	4.7	5.1	30	1.7	5.8	0.3	15	0.24	0.129	47
1158461	Soil	16.4	54.8	199.7	692	1.8	93.5	16.9	879	3.77	54.8	1.9	8.0	48	3.9	8.4	0.3	19	4.98	0.084	13
1158463	Soil	14.9	41.7	196.1	816	1.9	86.6	14.5	794	3.89	94.8	0.9	7.2	43	3.5	10.4	0.2	24	3.23	0.104	14
1158464	Soil	4.2	45.3	689.9	889	2.3	64.0	30.7	1449	3.57	170.7	13.8	3.8	28	5.0	9.7	0.1	8	2.91	0.125	9
1158465	Soil	10.5	38.9	70.6	57	0.4	54.2	35.1	401	2.74	45.6	<0.5	4.0	24	0.2	7.1	0.1	12	2.97	0.098	10
1158466	Soil	2.4	10.7	40.6	51	0.2	21.9	5.9	181	1.32	14.2	1.4	1.2	5	0.2	4.7	0.1	5	0.46	0.033	10
1158467	Soil	3.2	15.7	46.7	89	0.4	26.7	7.3	368	1.64	20.2	2.3	1.0	8	0.6	4.1	0.1	11	0.49	0.078	9
1158468	Soil	2.7	8.2	17.3	40	0.4	31.3	10.9	375	2.06	126.6	12.7	2.8	30	0.2	4.5	<0.1	11	2.31	0.066	11
1158469	Soil	4.3	2.9	54.8	131	0.2	9.2	2.6	1239	1.05	18.7	1.4	1.4	111	0.6	2.6	<0.1	5	14.02	0.021	4
1158470	Soil	1.5	6.0	51.1	402	0.2	10.4	3.1	421	1.29	6.6	3.3	0.9	124	1.5	2.3	<0.1	16	11.92	0.029	6
1158471	Soil	1.9	10.3	57.7	332	0.3	16.9	6.2	566	1.84	9.7	0.7	0.7	53	2.1	3.1	0.1	21	5.77	0.048	9
1158472	Soil	1.9	11.5	71.2	744	0.4	17.0	7.1	375	2.02	8.5	3.9	2.4	142	3.5	5.4	<0.1	18	10.91	0.044	7



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1178191	Soil	9	0.30	192	<0.001	2	0.29	0.003	0.08	0.2	0.06	2.5	0.4	0.19	<1	2.9	<0.2
1178192	Soil	11	0.15	238	<0.001	1	0.34	0.003	0.11	<0.1	0.05	2.7	0.1	0.31	2	2.8	<0.2
1178193	Soil	10	0.15	218	<0.001	<1	0.24	0.002	0.09	0.1	0.04	2.2	0.1	0.24	<1	2.8	<0.2
1178194	Soil	12	0.61	63	0.005	2	0.62	0.003	0.05	<0.1	0.05	2.0	<0.1	0.06	1	1.1	<0.2
1178195	Soil	14	0.65	64	0.008	1	0.63	0.004	0.06	<0.1	0.05	2.3	<0.1	0.06	2	1.6	<0.2
1178196	Soil	19	1.30	84	0.005	2	1.12	0.004	0.06	<0.1	0.05	2.2	<0.1	0.11	2	2.0	<0.2
1178197	Soil	28	1.29	62	0.009	2	1.29	0.003	0.07	<0.1	0.08	2.5	0.2	0.13	3	4.7	<0.2
1178198	Soil	19	0.52	68	0.015	<1	0.57	0.004	0.07	<0.1	0.04	2.9	0.2	0.09	1	3.0	<0.2
1178199	Soil	26	0.58	107	0.035	2	0.57	0.007	0.10	0.1	0.07	2.8	0.1	0.12	2	5.0	<0.2
1178200	Soil	10	0.49	224	0.003	3	0.34	0.003	0.13	<0.1	0.08	1.8	0.2	0.07	<1	3.5	<0.2
1158451	Soil	4	9.35	67	0.003	3	0.17	0.012	<0.01	0.1	0.04	0.4	<0.1	0.06	<1	<0.5	<0.2
1158452	Soil	8	7.10	105	0.008	2	0.32	0.013	0.02	0.2	0.02	0.7	<0.1	0.07	<1	0.5	<0.2
1158453	Soil	5	7.33	77	0.006	2	0.22	0.013	0.01	0.1	0.03	1.0	<0.1	<0.05	<1	<0.5	<0.2
1158454	Soil	17	0.19	105	0.007	1	0.63	0.003	0.04	0.2	0.07	1.3	0.2	<0.05	2	1.4	<0.2
1158455	Soil	17	0.15	211	0.003	1	0.58	0.003	0.06	0.2	0.08	1.2	0.3	0.09	2	2.0	<0.2
1158456	Soil	36	0.41	223	0.021	<1	0.73	0.005	0.06	0.1	0.08	2.5	0.2	<0.05	2	2.7	<0.2
1158458	Soil	8	0.07	110	0.003	<1	0.26	0.003	0.05	0.1	0.06	0.8	0.1	<0.05	<1	3.3	<0.2
1158459	Soil	56	0.99	562	0.068	<1	1.19	0.015	0.34	0.1	0.07	6.7	0.4	0.08	3	2.7	<0.2
1158460	Soil	6	0.06	135	0.005	<1	0.26	0.004	0.07	0.1	0.05	1.4	<0.1	<0.05	<1	1.9	<0.2
1158461	Soil	5	2.63	129	0.001	7	0.15	0.006	0.05	0.2	0.08	2.5	0.2	<0.05	<1	2.3	<0.2
1158463	Soil	8	1.43	129	0.002	<1	0.21	0.005	0.07	0.2	0.07	2.4	0.2	0.08	<1	3.2	<0.2
1158464	Soil	7	1.60	154	0.003	<1	0.19	0.003	0.05	0.2	0.03	1.9	0.2	0.13	<1	2.4	<0.2
1158465	Soil	6	1.67	46	0.005	<1	0.30	0.004	0.06	0.2	0.03	2.2	0.2	0.36	<1	<0.5	<0.2
1158466	Soil	7	0.22	43	0.004	<1	0.20	0.004	0.03	0.2	0.02	0.8	<0.1	<0.05	<1	0.5	<0.2
1158467	Soil	9	0.22	49	0.005	3	0.34	0.007	0.05	0.1	0.06	1.1	<0.1	0.07	<1	<0.5	<0.2
1158468	Soil	11	1.23	69	0.004	<1	0.26	0.006	0.05	0.3	0.02	2.8	<0.1	<0.05	<1	<0.5	<0.2
1158469	Soil	4	8.35	131	0.003	<1	0.11	0.008	0.02	0.2	0.01	0.9	0.2	<0.05	<1	<0.5	<0.2
1158470	Soil	9	7.44	827	0.010	2	0.28	0.010	0.02	0.2	0.06	1.1	<0.1	<0.05	<1	<0.5	<0.2
1158471	Soil	15	3.55	623	0.009	2	0.51	0.009	0.02	0.1	0.08	1.2	<0.1	0.05	1	<0.5	<0.2
1158472	Soil	10	6.76	890	0.018	2	0.33	0.010	0.03	0.3	0.13	2.2	<0.1	<0.05	<1	<0.5	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
1158473	Soil	2.7	7.9	96.4	700	0.5	11.8	3.4	484	1.53	8.4	<0.5	0.5	134	3.2	4.2	<0.1	17	12.44	0.041	6
1158474	Soil	3.7	63.3	34.9	144	0.7	54.0	27.1	598	5.24	26.3	3.3	6.7	51	0.8	5.3	0.3	19	2.66	0.206	23
1158475	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1158476	Soil	4.8	63.5	36.6	209	1.1	50.3	18.6	383	3.93	19.7	3.0	4.7	64	1.5	5.1	0.2	21	3.59	0.210	18
1158477	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1158478	Soil	8.6	86.7	41.6	218	1.6	75.7	28.9	485	4.96	30.5	2.8	8.2	51	1.5	8.2	0.3	24	1.57	0.239	23
1158479	Soil	5.4	61.5	61.9	206	1.1	44.0	17.4	355	3.39	21.4	3.6	3.2	60	1.4	6.2	0.2	16	2.83	0.155	14
1158480	Soil	2.5	39.8	30.9	139	0.8	29.6	10.0	386	2.76	10.9	1.4	1.5	39	0.9	3.7	0.1	15	1.32	0.164	15
1158481	Soil	5.6	82.3	36.8	244	1.4	59.9	22.2	609	4.66	28.5	3.0	7.5	43	1.9	7.4	0.3	23	1.51	0.296	26
1158482	Soil	6.8	75.9	44.4	178	1.7	67.6	22.1	687	5.06	25.8	2.3	3.8	26	1.6	8.2	0.3	30	0.96	0.260	23
1158483	Soil	4.9	53.2	36.4	162	1.2	49.2	16.1	458	3.86	18.7	1.2	3.0	23	1.3	5.8	0.2	28	0.67	0.211	23
1158484	Soil	3.4	27.3	16.0	160	0.3	31.3	11.2	400	2.84	14.4	0.8	1.0	12	1.5	3.0	0.2	37	0.31	0.151	15
1158485	Soil	4.3	30.7	21.4	173	0.5	32.0	12.1	445	3.32	17.6	2.0	1.5	15	1.4	3.0	0.2	25	0.42	0.167	22
1158486	Soil	4.6	37.2	25.8	184	0.7	43.3	13.6	561	3.53	20.4	4.2	3.4	18	1.5	3.0	0.2	29	0.41	0.142	26
1158487	Soil	2.2	34.7	25.4	47	0.4	40.5	20.4	458	4.04	36.6	27.0	1.7	38	0.4	4.7	0.2	7	2.08	0.202	14
1158488	Soil	1.9	26.7	18.1	94	0.1	28.3	11.9	541	3.82	18.9	5.5	1.2	10	0.5	1.8	0.2	27	0.22	0.167	22
1158489	Soil	2.2	21.9	16.4	101	0.1	23.5	8.4	292	2.79	19.8	4.0	1.5	13	0.6	1.9	0.2	24	0.44	0.167	15
1158490	Soil	5.8	30.8	38.0	225	0.6	45.9	11.4	529	2.61	39.6	2.4	2.1	27	2.0	7.9	0.1	40	2.02	0.144	14
1158491	Soil	10.3	34.7	33.0	237	0.9	50.3	10.1	474	2.70	29.1	5.9	2.3	50	1.7	7.6	0.2	67	4.85	0.163	17
1158492	Soil	1.1	8.1	74.9	54	0.3	11.9	3.8	524	1.16	18.6	5.5	0.6	47	0.5	4.1	<0.1	12	8.42	0.061	6
1158493	Soil	10.8	40.8	33.9	150	0.6	62.1	11.5	483	2.39	62.5	0.7	5.1	107	0.7	9.9	0.2	63	7.89	0.241	16
1158494	Soil	13.1	37.8	55.4	239	0.7	57.7	11.0	516	2.87	34.7	4.8	3.5	52	1.3	8.3	0.2	53	5.06	0.139	19
1158495	Soil	15.0	50.0	47.6	287	1.0	68.3	13.4	821	3.32	37.0	1.9	4.0	64	2.5	11.9	0.2	75	5.73	0.181	24
1158496	Soil	31.7	59.2	57.7	406	1.6	90.5	12.0	647	3.20	49.2	3.6	6.3	64	4.3	13.1	0.2	137	3.27	0.180	21
1158497	Soil	11.4	35.7	49.1	265	1.0	59.2	9.9	450	2.76	36.4	2.5	2.7	39	2.0	10.0	0.2	79	2.45	0.163	19
1158498	Soil	13.7	41.4	76.9	263	1.1	68.4	12.7	479	3.27	46.3	2.9	5.3	34	1.8	11.4	0.2	88	1.98	0.181	24
1158499	Soil	6.3	28.3	71.4	152	0.7	45.6	10.4	564	2.84	35.7	5.3	3.1	30	1.0	6.4	0.2	45	2.53	0.151	20
1158500	Soil	2.5	25.0	31.9	116	0.2	31.4	10.5	526	3.53	16.8	1.6	1.9	14	0.5	2.2	0.2	31	0.41	0.158	27
1158501	Soil	6.1	40.7	28.0	274	1.2	37.7	11.9	294	3.31	19.7	2.1	4.3	30	2.4	4.9	0.2	45	0.73	0.207	28
1158502	Soil	10.3	48.1	37.2	313	1.4	62.1	15.7	504	3.34	23.9	2.8	9.1	36	2.7	8.9	0.3	53	1.41	0.215	27



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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158473	Soil	9	7.71	1108	0.006	2	0.29	0.011	0.02	0.2	0.14	0.8	<0.1	0.06	<1	<0.5	<0.2
1158474	Soil	13	0.54	66	0.004	<1	0.74	0.005	0.06	<0.1	0.04	2.6	<0.1	0.08	2	0.7	<0.2
1158475	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1158476	Soil	13	0.47	74	0.005	1	0.67	0.007	0.05	<0.1	0.05	2.4	<0.1	0.07	2	1.2	<0.2
1158477	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1158478	Soil	15	0.52	65	0.007	<1	0.73	0.006	0.06	<0.1	0.08	2.9	0.1	0.10	2	3.9	<0.2
1158479	Soil	8	0.31	56	0.006	1	0.50	0.014	0.05	<0.1	0.05	2.0	<0.1	0.07	1	1.5	<0.2
1158480	Soil	6	0.19	75	0.005	<1	0.42	0.020	0.03	<0.1	0.06	1.3	<0.1	0.07	<1	1.2	<0.2
1158481	Soil	8	0.30	72	0.004	2	0.44	0.005	0.06	<0.1	0.06	2.9	0.1	0.06	1	4.0	<0.2
1158482	Soil	10	0.24	79	0.005	<1	0.46	0.005	0.06	<0.1	0.06	3.0	0.1	<0.05	1	2.0	<0.2
1158483	Soil	9	0.20	96	0.004	<1	0.62	0.011	0.05	<0.1	0.05	2.2	<0.1	<0.05	1	1.7	<0.2
1158484	Soil	16	0.48	59	0.005	<1	0.92	0.011	0.05	<0.1	0.02	0.8	<0.1	<0.05	3	0.5	<0.2
1158485	Soil	9	0.27	68	0.004	<1	0.68	0.007	0.05	<0.1	0.03	1.4	<0.1	<0.05	2	0.8	<0.2
1158486	Soil	14	0.40	73	0.009	<1	0.72	0.007	0.05	0.1	0.06	2.7	<0.1	<0.05	2	1.2	<0.2
1158487	Soil	5	0.18	93	0.003	1	0.36	0.010	0.05	<0.1	0.05	1.2	<0.1	0.11	<1	0.7	<0.2
1158488	Soil	19	0.39	60	0.008	<1	1.04	0.005	0.04	<0.1	0.03	0.8	<0.1	<0.05	3	0.7	<0.2
1158489	Soil	13	0.36	123	0.006	<1	0.96	0.011	0.04	<0.1	0.02	1.1	<0.1	<0.05	3	0.6	<0.2
1158490	Soil	11	0.82	143	0.006	2	0.56	0.014	0.08	0.2	0.05	1.9	0.1	0.08	2	0.9	<0.2
1158491	Soil	11	2.83	183	0.004	1	0.54	0.010	0.05	<0.1	0.05	1.6	0.1	<0.05	2	1.3	<0.2
1158492	Soil	5	5.28	62	0.005	3	0.23	0.013	0.03	0.1	0.02	0.9	<0.1	<0.05	<1	0.6	<0.2
1158493	Soil	17	4.42	92	0.002	<1	0.42	0.006	0.06	0.2	0.05	2.7	0.2	<0.05	1	1.6	<0.2
1158494	Soil	15	2.72	102	0.004	1	0.63	0.010	0.06	0.1	0.07	2.1	0.2	<0.05	2	1.2	<0.2
1158495	Soil	19	3.61	131	0.004	2	0.87	0.008	0.05	0.1	0.09	2.6	0.2	<0.05	3	1.5	<0.2
1158496	Soil	12	1.60	261	0.003	2	0.41	0.005	0.08	0.1	0.11	2.2	0.3	<0.05	1	2.2	<0.2
1158497	Soil	11	1.11	167	0.004	<1	0.55	0.012	0.07	<0.1	0.05	1.7	0.2	<0.05	2	1.8	<0.2
1158498	Soil	13	1.01	191	0.004	2	0.62	0.009	0.09	0.1	0.06	2.5	0.2	<0.05	2	1.7	<0.2
1158499	Soil	14	1.48	123	0.007	<1	0.66	0.010	0.07	0.1	0.03	2.3	0.1	<0.05	2	1.1	<0.2
1158500	Soil	17	0.46	120	0.008	<1	1.09	0.016	0.05	<0.1	0.02	2.0	<0.1	<0.05	3	0.7	<0.2
1158501	Soil	8	0.34	165	0.004	<1	0.80	0.009	0.07	<0.1	0.06	1.8	0.1	<0.05	2	1.5	<0.2
1158502	Soil	8	0.32	215	0.005	3	0.52	0.008	0.10	0.1	0.09	2.4	0.2	<0.05	2	1.7	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1158503	Soil	7.6	49.2	32.9	305	1.2	47.0	15.9	387	3.60	22.0	1.7	5.4	30	2.6	6.7	0.2	49	1.08	0.214
1158504	Soil	16.6	54.7	42.3	403	1.2	81.1	19.1	476	3.91	32.9	1.2	10.0	38	3.3	12.0	0.3	58	1.13	0.222
1158505	Soil	11.4	63.1	44.2	296	1.0	69.1	19.9	449	3.77	64.2	0.5	8.7	60	1.9	8.8	0.3	42	3.05	0.219
1158506	Soil	8.3	67.9	53.1	309	0.9	68.5	16.7	289	3.42	39.0	0.7	10.1	62	2.0	6.3	0.3	31	1.68	0.163
1158507	Soil	14.0	70.1	35.8	395	1.2	71.7	26.4	312	4.33	67.8	1.7	9.9	81	3.5	7.0	0.3	53	4.56	0.171
1158508	Soil	15.3	64.4	55.1	360	1.2	81.0	21.2	397	3.76	62.0	1.2	8.9	62	2.4	9.7	0.3	78	2.88	0.198
1158509	Soil	10.6	42.1	42.3	203	0.8	57.5	22.4	462	3.64	44.9	1.0	9.3	71	2.1	7.1	0.3	60	5.30	0.136
1158510	Soil	6.6	106.9	48.1	461	0.8	92.1	20.6	239	4.17	61.8	<0.5	13.2	70	2.1	9.0	0.5	19	0.45	0.147
1158511	Soil	6.4	120.3	48.4	516	1.1	108.4	27.4	549	5.07	45.5	<0.5	10.1	64	3.3	8.3	0.5	25	0.40	0.151
1158512	Soil	4.1	97.2	27.8	291	0.8	72.0	17.7	349	3.76	13.6	<0.5	9.1	43	1.5	3.8	0.3	23	0.34	0.128
1158513	Soil	4.6	102.5	29.5	320	0.7	92.8	25.6	428	4.45	18.2	<0.5	8.0	58	1.8	3.6	0.4	33	0.42	0.169
1158514	Soil	3.0	112.7	17.4	217	0.6	112.6	36.4	928	6.62	10.5	<0.5	5.8	67	0.8	1.4	0.2	58	1.11	0.197
1158515	Soil	4.0	52.0	38.9	175	0.5	32.8	8.4	91	2.57	13.3	1.8	0.4	10	0.3	2.8	0.3	28	0.05	0.137
1158516	Soil	4.1	64.2	26.9	315	0.8	55.7	14.4	203	2.72	13.1	3.2	1.4	20	0.6	4.1	0.4	25	0.12	0.135
1158517	Soil	4.3	73.6	30.4	262	0.9	61.0	15.3	344	3.20	20.4	1.9	1.1	16	1.4	4.5	0.3	23	0.11	0.137
1158518	Soil	4.0	63.9	26.6	220	0.7	50.7	15.5	406	2.97	21.1	<0.5	1.4	14	0.6	3.8	0.3	24	0.09	0.140
1158519	Soil	4.0	52.1	21.6	201	0.6	50.5	13.8	318	3.17	19.8	0.7	1.4	17	0.9	2.9	0.2	28	0.15	0.114
1158520	Soil	4.7	17.0	22.1	163	0.4	28.8	5.0	250	1.88	16.4	4.4	1.2	10	0.5	2.3	0.2	28	0.47	0.075
1158521	Soil	3.3	13.7	19.3	70	0.3	21.9	5.5	419	1.76	18.8	2.9	0.7	23	0.5	3.2	0.1	15	4.24	0.115
1158522	Soil	3.5	21.5	25.1	60	0.3	30.4	14.3	487	2.27	30.3	5.7	1.1	22	0.2	4.1	0.1	13	3.69	0.109



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Report Date: September 24, 2011

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1158503	Soil	8	0.35	161	0.004	<1	0.75	0.008	0.10	0.1	0.06	2.2	0.1	<0.05	2	2.3	<0.2
1158504	Soil	9	0.47	220	0.004	1	0.52	0.004	0.12	0.2	0.10	2.4	0.2	<0.05	1	3.1	<0.2
1158505	Soil	10	0.79	114	0.003	1	0.47	0.006	0.09	0.2	0.03	2.9	0.1	0.06	1	2.7	<0.2
1158506	Soil	9	0.58	147	0.001	<1	0.44	0.004	0.06	0.2	0.06	2.2	0.2	0.09	1	3.1	<0.2
1158507	Soil	12	0.91	123	0.002	1	0.74	0.004	0.08	0.2	0.04	2.5	0.2	0.19	2	4.3	<0.2
1158508	Soil	12	0.78	131	0.001	2	0.41	0.005	0.11	0.5	0.07	3.9	0.3	0.15	1	2.9	<0.2
1158509	Soil	11	1.53	101	<0.001	3	0.31	0.004	0.10	0.5	0.04	4.3	0.2	0.25	1	2.3	<0.2
1158510	Soil	8	0.22	142	0.001	3	0.43	0.004	0.05	0.2	0.09	2.3	0.1	0.11	1	4.3	<0.2
1158511	Soil	18	0.37	192	0.001	2	0.66	0.005	0.05	0.2	0.13	2.9	0.2	0.13	2	5.0	<0.2
1158512	Soil	19	0.40	132	0.005	2	0.73	0.005	0.03	<0.1	0.09	2.7	<0.1	0.05	2	3.0	<0.2
1158513	Soil	39	0.54	130	0.006	2	1.03	0.006	0.04	0.1	0.08	3.2	0.1	0.10	3	4.4	<0.2
1158514	Soil	71	0.89	202	0.002	2	1.62	0.005	0.04	0.2	0.05	8.1	<0.1	<0.05	5	1.7	<0.2
1158515	Soil	18	0.10	75	0.003	1	0.55	0.007	0.05	0.1	0.07	0.3	0.1	0.13	2	3.0	<0.2
1158516	Soil	13	0.19	65	0.003	1	0.62	0.004	0.04	0.1	0.08	0.5	0.2	<0.05	2	2.9	<0.2
1158517	Soil	13	0.14	150	0.007	4	0.51	0.006	0.05	0.2	0.05	0.9	0.2	0.07	2	2.5	<0.2
1158518	Soil	12	0.16	104	0.009	2	0.67	0.010	0.07	0.2	0.05	1.0	0.2	<0.05	2	1.6	<0.2
1158519	Soil	20	0.29	138	0.004	<1	0.79	0.008	0.04	0.1	0.03	1.1	0.1	<0.05	2	1.6	<0.2
1158520	Soil	12	0.31	125	0.008	<1	0.67	0.012	0.04	0.1	0.04	1.1	0.1	<0.05	2	0.8	<0.2
1158521	Soil	10	2.38	56	0.009	3	0.45	0.010	0.05	0.2	0.03	1.1	0.1	0.12	1	0.8	<0.2
1158522	Soil	8	2.04	53	0.008	2	0.43	0.009	0.03	0.2	0.03	1.8	0.2	0.11	1	<0.5	<0.2



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Part 1

QUALITY CONTROL REPORT

WHI11001074.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1158257	Soil	2.6	29.0	65.2	62	0.8	58.2	19.0	624	3.00	168.5	11.7	4.0	33	0.2	16.4	0.2	39	3.48	0.093	21
REP 1158257	QC	2.9	30.5	70.1	65	0.7	59.3	20.2	658	3.14	178.4	11.7	4.4	35	0.2	17.3	0.2	41	3.61	0.097	22
1158276	Soil	10.2	55.4	38.2	309	1.1	65.8	13.6	528	3.60	34.2	2.7	3.5	31	2.1	7.8	0.3	49	0.79	0.147	30
REP 1158276	QC	10.0	56.0	38.5	309	1.1	65.4	13.8	540	3.65	35.0	3.1	3.6	32	2.2	7.7	0.3	48	0.80	0.151	31
1158294	Soil	4.6	58.1	27.7	302	0.7	50.0	10.5	154	2.33	17.1	2.4	13.8	53	1.3	4.7	0.3	20	0.25	0.155	42
REP 1158294	QC	5.0	60.8	27.7	311	0.7	51.9	10.5	159	2.38	17.7	2.6	13.7	55	1.2	4.7	0.3	20	0.25	0.148	42
1158316	Soil	3.0	12.2	30.0	107	0.4	21.0	7.3	307	1.54	16.2	1.3	1.4	19	0.5	2.5	<0.1	7	1.70	0.060	11
REP 1158316	QC	3.1	11.9	32.8	107	0.4	20.9	7.2	309	1.57	16.5	2.4	1.3	19	0.7	2.5	<0.1	6	1.77	0.061	12
1158336	Soil	6.0	23.3	64.9	108	0.7	30.2	10.7	661	2.17	23.9	2.3	1.3	22	0.6	5.0	0.1	35	2.60	0.099	12
REP 1158336	QC	6.0	22.4	63.6	105	0.7	29.0	10.3	644	2.24	22.9	<0.5	1.7	22	0.6	4.7	0.1	33	2.46	0.099	14
1158357	Soil	19.2	51.9	49.2	295	1.2	74.5	16.7	457	3.48	58.6	1.8	10.1	46	1.9	9.2	0.2	85	3.67	0.181	15
REP 1158357	QC	18.5	51.7	52.4	290	1.1	73.4	16.1	438	3.40	58.7	<0.5	10.2	47	1.9	9.1	0.2	85	3.50	0.178	15
1158359	Soil	6.2	64.5	23.5	222	0.8	54.1	9.7	156	2.67	29.2	2.5	5.9	41	0.8	5.0	0.4	21	0.30	0.115	32
REP 1158359	QC	5.9	63.3	22.9	218	0.8	54.4	9.5	155	2.70	28.9	1.5	6.1	40	0.7	4.9	0.4	21	0.29	0.110	33
1158388	Soil	4.1	57.8	30.4	196	1.1	47.7	16.0	337	3.91	14.9	3.8	3.3	23	1.6	4.3	0.3	27	0.82	0.220	27
REP 1158388	QC	4.4	63.4	31.0	214	1.1	52.6	16.7	344	3.97	16.1	1.9	3.5	24	1.8	4.5	0.3	28	0.86	0.236	32
1158408	Soil	26.5	50.1	37.5	480	0.9	83.0	14.0	386	3.05	37.0	0.7	7.7	32	2.6	7.5	0.2	36	1.85	0.117	22
REP 1158408	QC	26.6	50.5	36.9	471	0.9	83.5	14.1	378	3.04	37.2	1.2	7.9	32	2.8	7.6	0.2	37	1.86	0.115	22
1158417	Soil	19.9	52.3	21.5	432	1.0	84.2	14.3	337	3.72	60.7	1.6	4.2	15	2.5	8.1	0.3	41	0.45	0.097	30
REP 1158417	QC	18.6	50.0	20.8	417	0.9	82.4	13.3	318	3.57	58.1	1.8	3.9	14	2.6	8.0	0.3	39	0.43	0.090	30
1158434	Soil	4.9	14.1	52.3	90	0.5	26.6	5.7	311	1.32	18.1	1.9	1.4	46	0.5	5.1	<0.1	16	8.60	0.051	8
REP 1158434	QC	4.9	14.3	55.3	92	0.5	26.7	5.9	317	1.32	18.2	1.0	1.5	46	0.6	5.2	<0.1	17	8.62	0.051	7
1178165	Soil	1.0	18.8	19.5	79	<0.1	24.5	10.6	518	3.75	15.2	<0.5	0.9	10	0.4	1.3	0.2	26	0.17	0.155	22
REP 1178165	QC	1.0	19.7	19.0	82	<0.1	24.7	10.5	524	3.70	15.6	0.8	0.9	10	0.4	1.3	0.2	27	0.18	0.160	23
1178177	Soil	14.0	72.3	27.7	300	1.0	74.2	30.4	413	4.43	50.4	1.1	9.2	30	0.6	10.2	0.3	19	0.82	0.120	21
REP 1178177	QC	14.1	72.6	27.4	301	1.0	74.1	30.5	409	4.44	50.3	2.1	9.3	30	0.5	10.1	0.3	19	0.82	0.122	22
1178197	Soil	8.7	107.5	45.8	314	1.6	74.7	32.4	352	4.95	33.6	1.5	10.2	66	2.8	9.1	0.3	50	2.86	0.346	28
REP 1178197	QC	8.8	107.9	46.7	313	1.7	73.6	31.7	358	4.96	33.0	1.0	9.8	67	2.7	9.3	0.3	48	2.77	0.338	26



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Part 2

QUALITY CONTROL REPORT

WHI11001074.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1158257	Soil	56	2.45	155	0.036	3	0.86	0.008	0.06	0.3	0.02	6.6	0.2	<0.05	3	<0.5	<0.2
REP 1158257	QC	58	2.58	164	0.037	4	0.89	0.009	0.06	0.2	0.02	7.1	0.2	<0.05	3	0.6	<0.2
1158276	Soil	11	0.26	214	0.003	4	0.55	0.004	0.08	0.2	0.06	2.3	0.2	<0.05	2	1.6	<0.2
REP 1158276	QC	11	0.27	222	0.002	2	0.54	0.004	0.08	0.2	0.06	2.4	0.2	<0.05	2	1.4	<0.2
1158294	Soil	8	0.20	152	0.002	1	0.47	0.002	0.06	0.1	0.05	1.2	0.1	<0.05	1	3.5	<0.2
REP 1158294	QC	8	0.20	147	0.003	1	0.47	0.003	0.05	0.1	0.04	1.1	0.1	<0.05	1	3.3	<0.2
1158316	Soil	4	0.92	32	0.003	9	0.20	0.005	0.03	<0.1	0.04	0.9	0.1	<0.05	<1	1.3	<0.2
REP 1158316	QC	5	0.93	33	0.003	<1	0.20	0.005	0.03	<0.1	0.03	0.9	0.1	<0.05	<1	1.1	<0.2
1158336	Soil	9	1.34	46	0.006	2	0.33	0.012	0.03	<0.1	0.06	1.7	0.2	0.11	<1	<0.5	<0.2
REP 1158336	QC	8	1.31	45	0.014	<1	0.34	0.012	0.03	0.1	0.04	1.9	0.2	0.14	<1	<0.5	<0.2
1158357	Soil	14	0.77	92	0.002	2	0.28	0.002	0.07	0.4	0.03	3.7	0.3	0.09	1	1.2	<0.2
REP 1158357	QC	13	0.75	95	0.002	1	0.27	0.003	0.07	0.4	0.03	3.5	0.3	0.11	1	1.1	<0.2
1158359	Soil	8	0.19	232	0.001	2	0.46	0.003	0.05	0.2	0.06	1.7	0.1	<0.05	1	3.1	<0.2
REP 1158359	QC	8	0.18	230	0.001	1	0.46	0.003	0.05	0.1	0.06	1.8	0.1	<0.05	1	3.1	<0.2
1158388	Soil	16	0.50	73	0.002	2	0.75	0.004	0.05	<0.1	0.04	2.3	<0.1	<0.05	2	1.0	<0.2
REP 1158388	QC	16	0.50	74	0.003	<1	0.81	0.004	0.05	<0.1	0.03	2.4	0.1	0.11	2	0.7	<0.2
1158408	Soil	8	0.81	79	0.002	1	0.29	0.003	0.05	0.1	0.05	2.3	0.2	0.09	<1	2.6	<0.2
REP 1158408	QC	8	0.82	79	0.002	1	0.29	0.003	0.06	0.1	0.06	2.4	0.2	0.08	<1	2.0	<0.2
1158417	Soil	10	0.14	148	0.003	4	0.39	0.005	0.06	0.2	0.07	2.3	0.2	0.05	<1	3.2	<0.2
REP 1158417	QC	10	0.14	145	0.002	<1	0.38	0.005	0.06	0.2	0.06	2.1	0.2	<0.05	<1	3.0	<0.2
1158434	Soil	7	5.04	31	0.002	2	0.18	0.008	0.03	0.1	0.03	1.5	0.1	<0.05	<1	0.6	<0.2
REP 1158434	QC	7	5.02	30	0.002	2	0.17	0.008	0.02	0.1	0.03	1.4	0.1	<0.05	<1	0.8	<0.2
1178165	Soil	20	0.55	62	0.005	<1	1.35	0.005	0.04	<0.1	0.02	0.6	<0.1	<0.05	4	0.6	<0.2
REP 1178165	QC	21	0.54	64	0.005	<1	1.37	0.005	0.04	<0.1	<0.01	0.7	<0.1	<0.05	4	0.6	<0.2
1178177	Soil	6	0.26	119	0.005	2	0.48	0.012	0.08	0.2	0.04	2.0	0.2	0.10	1	1.7	<0.2
REP 1178177	QC	7	0.26	121	0.005	2	0.49	0.012	0.08	0.2	0.04	2.1	0.2	0.11	1	1.9	<0.2
1178197	Soil	28	1.29	62	0.009	2	1.29	0.003	0.07	<0.1	0.08	2.5	0.2	0.13	3	4.7	<0.2
REP 1178197	QC	29	1.28	59	0.006	<1	1.26	0.003	0.06	<0.1	0.09	2.4	0.2	0.12	3	5.0	<0.2



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Client:

Silver Predator Corp

201A-170 Titanium Way

Whitehorse Yukon Y1A 1G0 Canada

Project:

CYR

Report Date:

September 24, 2011

Page:

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Part 1

QUALITY CONTROL REPORT

WHI11001074.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1158467	Soil	3.2	15.7	46.7	89	0.4	26.7	7.3	368	1.64	20.2	2.3	1.0	8	0.6	4.1	0.1	11	0.49	0.078	9
REP 1158467	QC	3.3	16.1	47.8	91	0.4	26.9	7.6	373	1.66	20.4	2.7	0.9	8	0.5	4.1	0.1	12	0.50	0.077	10
1158490	Soil	5.8	30.8	38.0	225	0.6	45.9	11.4	529	2.61	39.6	2.4	2.1	27	2.0	7.9	0.1	40	2.02	0.144	14
REP 1158490	QC	5.3	29.6	36.9	215	0.5	43.7	11.2	500	2.47	38.2	2.0	1.9	26	1.7	7.5	0.1	39	1.93	0.132	13
1158496	Soil	31.7	59.2	57.7	406	1.6	90.5	12.0	647	3.20	49.2	3.6	6.3	64	4.3	13.1	0.2	137	3.27	0.180	21
REP 1158496	QC	31.8	59.2	59.7	429	1.6	93.9	12.1	669	3.31	51.4	1.8	6.2	67	4.0	13.7	0.2	142	3.33	0.192	22
1158517	Soil	4.3	73.6	30.4	262	0.9	61.0	15.3	344	3.20	20.4	1.9	1.1	16	1.4	4.5	0.3	23	0.11	0.137	39
REP 1158517	QC	4.5	72.8	30.8	257	0.8	59.4	14.9	338	3.07	20.3	2.5	1.3	16	1.5	4.2	0.3	23	0.10	0.138	37
Reference Materials																					
STD DS8	Standard	14.6	113.0	130.3	341	1.9	38.5	8.8	672	2.71	26.6	121.3	6.8	74	2.4	5.9	7.0	48	0.76	0.083	17
STD DS8	Standard	13.3	125.1	130.8	346	1.9	39.3	7.9	612	2.53	27.9	121.3	6.8	74	2.9	6.6	7.8	42	0.67	0.083	16
STD DS8	Standard	14.0	107.9	123.0	304	1.8	38.2	7.3	608	2.42	23.9	116.4	6.9	69	2.2	5.5	6.3	43	0.70	0.075	18
STD DS8	Standard	12.6	109.1	121.4	305	1.8	37.5	7.4	592	2.41	25.0	106.0	6.2	70	2.3	5.4	6.2	41	0.66	0.075	14
STD DS8	Standard	13.4	106.8	116.2	305	1.7	36.2	7.2	601	2.42	24.8	108.7	6.5	71	2.4	5.7	6.2	41	0.68	0.073	16
STD DS8	Standard	13.6	111.8	131.6	316	1.8	38.8	7.9	616	2.51	25.4	119.1	7.0	72	2.3	5.7	6.7	43	0.71	0.079	16
STD DS8	Standard	13.1	112.2	121.7	319	1.7	41.3	8.3	639	2.56	25.3	107.3	6.3	65	2.5	5.3	6.8	44	0.70	0.081	15
STD DS8	Standard	12.4	105.3	115.7	301	1.6	36.8	7.4	590	2.36	24.2	110.9	6.2	65	2.4	5.2	6.1	40	0.65	0.076	13
STD DS8	Standard	12.7	105.6	117.6	304	1.7	37.1	7.2	592	2.39	25.5	119.0	6.4	70	2.3	5.4	6.6	42	0.70	0.077	14
STD DS8	Standard	13.2	105.4	117.3	297	1.7	34.0	7.1	589	2.26	22.6	123.1	6.5	68	2.1	5.5	6.4	41	0.66	0.072	14
STD DS8	Standard	13.3	111.2	113.1	320	1.7	39.3	7.2	613	2.42	25.6	98.8	6.0	59	2.5	5.1	6.1	42	0.70	0.078	14
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
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
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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Project: CYR

Report Date: September 24, 2011

Page: 2 of 3 Part 2

QUALITY CONTROL REPORT

WHI11001074.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		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
1158467	Soil	9	0.22	49	0.005	3	0.34	0.007	0.05	0.1	0.06	1.1	<0.1	0.07	<1	<0.5
REP 1158467	QC	9	0.22	51	0.005	2	0.36	0.007	0.05	0.2	0.06	1.2	<0.1	0.06	<1	0.8
1158490	Soil	11	0.82	143	0.006	2	0.56	0.014	0.08	0.2	0.05	1.9	0.1	0.08	2	0.9
REP 1158490	QC	10	0.78	134	0.006	2	0.53	0.012	0.07	0.2	0.04	1.9	0.1	0.07	1	<0.5
1158496	Soil	12	1.60	261	0.003	2	0.41	0.005	0.08	0.1	0.11	2.2	0.3	<0.05	1	2.2
REP 1158496	QC	12	1.67	270	0.002	2	0.43	0.006	0.08	<0.1	0.12	2.2	0.3	0.05	1	2.5
1158517	Soil	13	0.14	150	0.007	4	0.51	0.006	0.05	0.2	0.05	0.9	0.2	0.07	2	2.5
REP 1158517	QC	12	0.14	143	0.004	1	0.50	0.006	0.05	0.2	0.03	0.7	0.2	0.06	2	2.2
Reference Materials																
STD DS8	Standard	132	0.64	298	0.123	2	0.99	0.103	0.46	3.1	0.20	2.4	5.6	0.23	5	5.7
STD DS8	Standard	113	0.63	289	0.129	2	0.91	0.089	0.43	2.8	0.20	2.2	5.5	0.15	5	5.3
STD DS8	Standard	117	0.60	279	0.123	2	0.94	0.101	0.41	2.8	0.20	3.1	5.5	0.13	5	5.0
STD DS8	Standard	113	0.60	276	0.113	3	0.97	0.127	0.45	2.9	0.20	2.9	5.2	0.15	5	4.7
STD DS8	Standard	112	0.60	282	0.120	4	0.96	0.111	0.43	3.1	0.19	2.4	5.2	0.12	5	5.1
STD DS8	Standard	121	0.62	290	0.126	3	0.95	0.107	0.45	3.2	0.20	2.4	5.6	0.17	5	4.9
STD DS8	Standard	121	0.62	258	0.110	3	0.89	0.103	0.44	2.6	0.19	2.7	5.3	0.20	5	4.8
STD DS8	Standard	109	0.58	267	0.111	3	0.89	0.107	0.42	2.9	0.18	2.3	5.0	0.14	4	4.6
STD DS8	Standard	113	0.58	269	0.115	2	0.90	0.098	0.41	2.8	0.19	2.0	5.4	0.13	5	6.2
STD DS8	Standard	114	0.58	277	0.116	2	0.92	0.115	0.42	2.7	0.17	3.2	5.0	0.16	4	4.6
STD DS8	Standard	118	0.61	265	0.106	3	0.91	0.089	0.41	2.8	0.18	2.2	5.1	0.16	5	5.4
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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
BLK	Blank	<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



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Project: CYR

Report Date: September 24, 2011

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QUALITY CONTROL REPORT

WHI11001074.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	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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QUALITY CONTROL REPORT

WHI11001074.1

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



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Submitted By: Nona Lieva
Receiving Lab: Canada-Whitehorse
Received: August 16, 2011
Report Date: September 19, 2011
Page: 1 of 6

CERTIFICATE OF ANALYSIS

WHI11001075.1

CLIENT JOB INFORMATION

Project: CYR
Shipment ID: CYR-2011-JC-1542
P.O. Number: quotation NA-11-435
Number of Samples: 133

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

Invoice To: Silver Predator Corp
201A-170 Titanium Way
Whitehorse Yukon Y1A 1G0
Canada

CC: Farrell Andersen
Andrew Caldwell
Jack Cote
Gilles Dessureau

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	133	Dry at 60C			WHI
SS80	133	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	133	Saving all or part of Soil Reject			WHI
1DX2	133	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



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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Project: CYR
Report Date: September 19, 2011

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CERTIFICATE OF ANALYSIS

WHI11001075.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1159523	Soil	2.0	12.3	22.0	67	0.2	16.3	9.6	592	2.47	15.9	2.5	0.7	14	0.3	1.9	<0.1	17	1.13	0.150	19
1159524	Soil	3.6	17.5	28.9	101	0.5	21.7	5.0	359	2.01	15.6	2.2	1.1	11	0.4	2.9	0.1	25	0.77	0.090	19
1159525	Soil	4.5	18.0	28.5	154	0.5	28.5	9.0	800	2.82	19.3	2.7	1.6	14	1.4	3.8	0.1	27	1.21	0.101	24
1159526	Soil	4.7	13.2	37.6	212	0.3	24.3	4.4	235	2.06	14.9	1.7	1.2	13	1.2	2.8	0.2	50	0.30	0.098	25
1159527	Soil	3.4	15.8	41.2	141	0.4	25.0	6.5	285	1.95	15.3	3.1	1.5	18	0.7	2.9	0.1	36	0.86	0.084	18
1159528	Soil	4.3	37.9	109.0	562	0.6	34.9	20.1	726	3.28	11.4	2.5	7.3	148	3.5	5.4	0.2	7	8.73	0.113	18
1159529	Soil	6.5	78.6	24.4	163	0.7	39.3	26.0	620	4.11	17.4	2.1	7.2	65	1.2	4.8	0.2	28	5.80	0.339	29
1159530	Soil	5.3	46.2	32.3	201	0.8	43.8	20.4	537	3.90	15.0	2.7	4.5	46	1.7	5.2	0.2	20	2.20	0.164	28
1159531	Soil	8.0	63.0	30.6	196	1.2	62.3	26.8	549	4.24	24.8	1.3	10.9	52	1.3	8.1	0.3	27	3.17	0.168	27
1159532	Soil	10.4	70.8	36.5	332	1.6	63.3	25.2	349	4.03	30.4	1.7	12.6	77	3.5	8.8	0.3	41	5.18	0.277	25
1159533	Soil	8.0	70.3	47.7	214	1.4	69.5	22.9	570	4.11	44.4	3.9	6.5	90	1.4	11.0	0.4	39	3.51	0.281	32
1159534	Soil	7.9	38.8	46.5	112	0.6	51.7	19.2	596	3.55	18.5	<0.5	7.4	145	0.5	4.5	0.4	42	5.40	0.218	26
1159535	Soil	7.4	54.8	58.6	255	1.2	58.5	18.1	302	3.67	23.1	1.2	4.7	49	2.2	8.1	0.3	31	3.08	0.254	26
1159536	Soil	6.5	52.5	32.7	211	0.8	42.1	17.7	291	3.38	19.8	0.8	4.3	61	1.9	4.2	0.3	31	3.82	0.191	24
1159537	Soil	4.5	35.8	27.7	89	0.8	42.5	19.9	656	3.48	35.0	1.6	3.8	67	0.5	6.0	0.3	10	3.40	0.123	12
1159538	Soil	6.9	64.8	123.0	379	1.4	62.3	12.3	283	2.92	48.4	4.2	8.9	41	1.8	6.7	0.4	32	0.40	0.120	31
1159539	Soil	3.6	46.2	58.1	223	1.0	45.7	8.5	217	2.30	23.7	3.6	4.7	33	0.9	5.0	0.3	19	1.14	0.114	29
1159540	Soil	3.6	54.2	50.1	269	1.1	49.9	11.2	603	2.75	21.5	3.7	2.7	27	1.3	4.8	0.3	24	0.47	0.107	31
1159541	Soil	3.8	42.9	19.0	219	0.9	34.1	9.3	163	2.20	12.8	2.4	1.0	15	1.2	3.2	0.3	18	0.09	0.155	18
1159542	Soil	3.1	46.3	21.0	228	0.5	41.3	9.8	173	2.52	16.0	2.4	1.2	16	0.8	3.8	0.3	27	0.12	0.101	26
1159543	Soil	3.6	56.6	24.4	280	1.2	50.1	11.4	295	2.73	15.1	3.6	2.7	26	1.5	3.2	0.3	24	0.20	0.133	37
1159544	Soil	2.2	10.5	20.2	30	0.2	22.4	9.4	1247	4.08	11.7	3.8	1.0	28	0.2	3.6	0.1	25	7.83	0.069	13
1159545	Soil	5.1	27.1	40.9	41	0.8	50.1	14.4	1884	6.58	80.2	6.0	2.2	24	0.1	15.8	0.2	29	3.84	0.079	22
1159546	Soil	8.8	27.9	51.8	67	0.7	72.7	23.4	1174	5.52	107.0	7.9	5.2	49	0.2	17.1	0.3	30	5.63	0.109	12
1159547	Soil	0.4	4.3	27.3	20	<0.1	9.0	3.5	864	1.28	8.9	4.4	0.6	70	0.1	1.2	<0.1	9	16.30	0.021	4
1159548	Soil	1.7	25.6	77.2	68	0.4	28.5	16.2	1239	3.04	88.1	12.4	0.8	52	0.3	4.7	<0.1	25	8.64	0.129	14
1159549	Soil	0.4	12.4	44.2	54	0.2	6.6	3.5	714	1.53	9.4	1.1	0.2	19	0.2	0.8	<0.1	19	2.19	0.076	8
1159550	Soil	0.5	12.2	54.2	62	0.2	8.3	4.2	736	1.76	11.5	0.6	0.3	22	0.2	1.1	<0.1	20	2.63	0.080	9
1159551	Soil	9.9	29.4	584.7	847	2.1	55.7	20.0	903	3.05	105.1	4.5	3.1	80	5.2	26.1	0.1	8	10.49	0.055	6
1159552	Soil	12.7	28.7	292.7	333	1.5	52.0	9.7	406	2.10	57.8	0.7	4.5	55	1.3	9.7	0.2	24	6.99	0.093	12



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Report Date: September 19, 2011

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1159523	Soil	10	0.55	68	0.007	2	0.72	0.009	0.05	0.2	0.03	1.5	<0.1	0.07	2	<0.5	<0.2
1159524	Soil	11	0.37	81	0.007	2	0.61	0.009	0.03	<0.1	0.06	1.5	0.1	0.07	2	1.0	<0.2
1159525	Soil	12	0.71	62	0.008	2	0.55	0.005	0.04	0.1	0.06	2.2	0.1	<0.05	1	0.6	<0.2
1159526	Soil	17	0.24	93	0.005	<1	0.89	0.007	0.08	0.1	0.03	1.1	0.2	<0.05	2	1.2	<0.2
1159527	Soil	17	0.57	114	0.020	<1	0.76	0.011	0.04	0.2	0.04	2.1	<0.1	<0.05	2	0.7	<0.2
1159528	Soil	6	0.51	66	0.001	2	0.40	0.002	0.06	<0.1	0.17	2.1	<0.1	0.14	1	1.0	<0.2
1159529	Soil	10	0.86	96	0.003	2	1.01	0.004	0.09	<0.1	0.05	2.3	0.1	0.17	3	1.7	<0.2
1159530	Soil	11	0.56	83	0.003	4	0.74	0.007	0.07	<0.1	0.07	2.1	<0.1	0.11	2	2.2	<0.2
1159531	Soil	15	0.82	81	0.005	3	0.76	0.004	0.09	<0.1	0.07	2.2	0.1	0.16	2	4.3	<0.2
1159532	Soil	14	0.83	80	0.005	3	0.56	0.003	0.10	<0.1	0.10	2.0	0.1	0.13	1	5.1	<0.2
1159533	Soil	23	0.62	117	0.010	3	0.55	0.006	0.10	0.1	0.06	3.3	0.2	<0.05	2	2.9	<0.2
1159534	Soil	24	0.95	63	0.004	2	1.12	0.005	0.07	<0.1	0.04	2.4	<0.1	<0.05	3	1.4	<0.2
1159535	Soil	9	0.34	92	0.003	3	0.36	0.005	0.11	<0.1	0.09	1.9	0.1	0.05	1	2.7	<0.2
1159536	Soil	11	0.50	91	0.002	2	0.60	0.004	0.08	<0.1	0.04	1.9	<0.1	<0.05	2	1.9	<0.2
1159537	Soil	5	0.34	116	0.002	2	0.32	0.005	0.07	0.2	0.04	2.1	<0.1	<0.05	<1	1.0	<0.2
1159538	Soil	8	0.16	179	<0.001	1	0.38	0.003	0.07	0.2	0.06	2.5	0.2	<0.05	1	2.5	<0.2
1159539	Soil	9	0.62	149	0.003	2	0.38	0.004	0.06	0.2	0.08	1.5	0.1	<0.05	1	1.8	<0.2
1159540	Soil	11	0.26	181	0.002	2	0.46	0.004	0.06	0.2	0.09	1.5	0.1	<0.05	1	2.0	<0.2
1159541	Soil	9	0.10	140	0.003	1	0.41	0.006	0.06	0.1	0.06	0.4	0.1	<0.05	1	2.0	<0.2
1159542	Soil	16	0.21	168	0.007	1	0.75	0.005	0.04	0.2	0.07	0.8	0.1	<0.05	2	1.9	<0.2
1159543	Soil	13	0.22	257	0.003	1	0.65	0.004	0.07	0.2	0.16	1.1	0.2	<0.05	2	1.8	<0.2
1159544	Soil	13	4.57	94	0.012	2	0.43	0.009	0.04	0.2	0.03	2.0	<0.1	<0.05	1	0.7	<0.2
1159545	Soil	28	2.24	162	0.014	3	0.65	0.008	0.05	0.2	0.04	4.2	0.2	<0.05	2	1.5	<0.2
1159546	Soil	33	3.59	172	0.019	3	0.55	0.009	0.06	0.3	0.02	6.5	0.3	0.12	2	1.2	<0.2
1159547	Soil	4	10.10	43	0.007	3	0.13	0.011	0.01	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1159548	Soil	14	5.43	103	0.008	5	0.53	0.011	0.05	0.2	0.03	3.1	<0.1	<0.05	2	0.6	<0.2
1159549	Soil	4	1.21	53	0.016	2	0.51	0.035	0.04	<0.1	0.02	1.0	<0.1	0.06	1	<0.5	<0.2
1159550	Soil	5	1.47	65	0.015	3	0.64	0.035	0.04	<0.1	0.03	0.9	<0.1	0.06	2	<0.5	<0.2
1159551	Soil	6	6.16	40	0.001	4	0.10	0.005	0.03	0.2	0.08	1.6	0.3	0.19	<1	0.9	<0.2
1159552	Soil	6	3.91	40	0.002	2	0.17	0.005	0.05	0.2	0.07	1.6	0.2	0.06	<1	1.3	<0.2



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CERTIFICATE OF ANALYSIS

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	Method Analyte	Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
			0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1159553	Soil		6.6	15.0	570.1	907	2.3	25.4	6.3	705	2.03	125.6	4.6	2.9	41	4.9	20.1	<0.1	7	5.09	0.050	7
1159554	Soil		10.1	37.8	763.3	1113	3.3	53.0	9.6	608	2.63	108.1	6.8	4.9	45	6.5	17.9	0.2	19	3.84	0.129	16
1159555	Soil		5.6	23.8	348.2	631	1.7	33.9	11.2	433	2.25	119.4	4.7	3.2	55	3.2	7.2	0.1	16	5.32	0.128	11
1159556	Soil		4.1	21.3	202.6	422	1.0	29.9	8.5	525	1.93	80.7	3.8	2.7	33	1.6	6.5	0.1	10	3.71	0.111	13
1159557	Soil		4.5	16.3	38.2	62	0.3	22.7	10.8	311	1.74	53.2	0.8	2.7	30	0.2	4.5	<0.1	8	3.61	0.096	10
1159558	Soil		26.6	48.9	120.5	457	1.4	85.8	14.8	329	3.01	58.8	<0.5	7.6	80	3.3	13.1	0.2	75	3.37	0.204	21
1159559	Soil		3.6	13.0	45.3	111	0.5	23.0	5.9	615	1.55	50.2	1.8	2.6	69	0.6	4.9	<0.1	12	6.09	0.068	7
1159560	Soil		6.3	13.0	46.3	28	0.4	36.7	5.0	158	1.27	12.1	0.6	4.6	13	0.2	9.4	0.1	6	1.42	0.032	14
1159561	Soil		3.2	17.4	88.2	365	0.7	23.2	5.3	556	1.53	33.1	1.5	1.8	103	1.7	5.3	0.1	13	9.40	0.052	8
1159562	Soil		3.4	12.8	90.3	310	0.4	13.2	3.5	461	1.11	12.7	0.8	1.9	117	2.1	4.4	<0.1	9	11.66	0.038	9
1159563	Soil		5.3	78.2	33.0	406	0.8	97.1	25.0	650	4.89	46.1	1.0	7.1	72	2.8	8.2	0.2	19	2.24	0.114	20
1159564	Soil		2.0	3.6	52.9	157	0.2	6.9	1.8	377	0.70	4.6	0.7	0.8	155	0.8	2.4	<0.1	6	15.25	0.020	4
1159565	Soil		2.8	45.1	22.0	63	0.6	30.6	6.7	144	2.19	20.8	<0.5	10.6	25	0.4	10.6	0.2	10	0.21	0.090	35
1159566	Soil		4.8	38.4	83.8	270	1.0	23.4	5.7	178	1.91	31.3	0.7	4.9	67	1.6	12.5	0.2	15	2.86	0.081	23
1159567	Soil		3.4	7.3	34.8	240	0.3	26.3	4.3	170	1.37	10.9	1.0	3.1	44	0.2	11.5	<0.1	7	4.63	0.052	5
1159568	Soil		2.9	12.2	104.0	511	0.5	16.0	4.5	869	1.47	17.8	1.4	1.0	127	2.6	4.2	<0.1	13	12.64	0.040	7
1159569	Soil		4.1	22.7	84.2	302	0.8	33.0	8.7	586	1.97	56.4	2.0	2.6	128	1.3	7.0	0.2	19	9.16	0.074	5
1159570	Soil		16.2	61.1	48.2	188	1.1	101.7	20.0	295	3.89	66.3	1.3	5.5	52	1.5	13.1	0.3	31	3.39	0.174	9
1159571	Soil		5.2	23.4	46.9	87	0.5	39.1	18.5	439	2.25	106.8	4.1	3.6	30	0.5	7.3	0.2	8	3.39	0.142	10
1159572	Soil		11.5	35.4	65.8	200	0.6	56.9	13.1	259	2.21	30.2	1.4	3.9	35	1.1	10.2	0.2	14	4.38	0.135	8
1159573	Soil		9.6	40.6	71.5	169	0.6	60.7	10.5	422	2.03	35.3	1.3	4.6	38	0.8	9.1	0.2	25	4.44	0.268	18
1159574	Soil		7.5	46.3	107.8	294	0.9	57.6	19.0	417	2.55	129.3	1.8	4.2	40	1.1	8.1	0.2	25	4.27	0.226	16
1159575	Soil		4.8	17.7	432.5	799	1.7	23.6	8.0	455	2.02	130.8	9.3	3.1	30	3.0	6.1	0.1	4	4.25	0.058	7
1159576	Soil		14.6	31.7	318.4	729	1.5	49.7	18.5	371	2.70	42.8	1.2	5.1	37	2.6	8.5	0.2	17	4.50	0.081	15
1159577	Soil		5.8	13.7	5776	1173	18.5	23.0	6.8	1625	3.41	367.0	30.6	2.5	35	4.9	26.6	0.1	5	4.31	0.047	7
1159578	Soil		14.4	55.4	232.7	703	2.3	79.8	14.2	821	3.30	92.3	2.9	8.0	55	3.8	10.1	0.2	25	3.23	0.196	19
1159579	Soil		9.6	93.7	49.8	350	0.9	72.0	15.6	213	3.89	28.1	2.7	9.9	32	1.5	5.9	0.3	19	0.13	0.147	43
1159580	Soil		9.4	109.7	31.8	300	0.8	68.4	13.8	176	3.72	27.4	1.3	10.6	38	0.9	5.3	0.3	18	0.07	0.133	28
1159581	Soil		5.2	81.4	30.3	361	0.9	84.9	18.5	257	4.12	18.7	1.0	9.1	34	1.6	4.3	0.3	20	0.24	0.131	23
1159582	Soil		4.4	59.9	37.2	247	0.8	55.4	10.3	150	2.67	15.8	2.3	8.7	24	1.0	4.0	0.3	16	0.21	0.130	36



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1159553	Soil	2	2.92	67	0.002	1	0.13	0.003	0.03	0.1	0.04	1.1	0.1	0.11	<1	0.7	<0.2
1159554	Soil	5	2.08	110	0.002	2	0.21	0.003	0.07	0.2	0.05	1.8	0.1	0.07	<1	2.0	<0.2
1159555	Soil	6	2.85	61	0.002	1	0.20	0.003	0.05	0.2	0.03	1.8	0.2	0.08	<1	0.9	<0.2
1159556	Soil	4	2.00	60	0.003	1	0.16	0.003	0.04	0.1	0.02	1.3	0.1	<0.05	<1	0.8	<0.2
1159557	Soil	6	1.99	34	0.001	1	0.16	0.002	0.03	<0.1	<0.01	1.3	0.1	0.13	<1	0.6	<0.2
1159558	Soil	7	1.45	179	0.003	2	0.30	0.004	0.10	0.2	0.05	2.0	0.3	0.10	<1	3.1	<0.2
1159559	Soil	6	3.54	95	0.004	2	0.14	0.005	0.03	0.2	<0.01	1.4	<0.1	0.07	<1	0.7	<0.2
1159560	Soil	7	0.82	48	0.001	1	0.12	0.003	0.03	0.2	0.03	1.0	0.2	0.05	<1	0.5	<0.2
1159561	Soil	7	5.69	138	0.002	3	0.18	0.009	0.04	0.2	0.02	1.7	<0.1	<0.05	<1	0.7	<0.2
1159562	Soil	5	7.16	407	0.002	3	0.11	0.007	0.03	0.2	0.06	0.9	<0.1	<0.05	<1	0.9	<0.2
1159563	Soil	7	1.14	217	0.001	4	0.38	0.004	0.08	0.2	0.08	3.0	0.4	0.17	1	2.9	<0.2
1159564	Soil	3	9.25	181	0.001	3	0.06	0.009	0.01	<0.1	0.03	0.5	<0.1	<0.05	<1	<0.5	<0.2
1159565	Soil	3	0.04	225	<0.001	5	0.15	0.002	0.05	0.1	0.02	1.8	0.1	<0.05	<1	4.7	<0.2
1159566	Soil	5	1.61	255	0.001	5	0.21	0.005	0.06	0.2	0.04	1.8	0.2	0.06	<1	1.3	<0.2
1159567	Soil	10	2.59	240	0.001	3	0.17	0.004	0.03	0.2	0.02	1.5	<0.1	0.13	<1	1.0	<0.2
1159568	Soil	5	7.53	138	0.003	3	0.19	0.010	0.03	0.1	0.03	1.2	0.1	0.07	<1	<0.5	<0.2
1159569	Soil	9	5.91	161	0.001	4	0.14	0.008	0.03	0.2	0.04	1.8	0.1	0.06	<1	1.1	<0.2
1159570	Soil	8	1.74	129	0.003	5	0.24	0.007	0.07	0.2	0.04	2.6	0.3	0.39	<1	2.4	<0.2
1159571	Soil	5	1.84	44	0.001	3	0.13	0.004	0.04	0.2	0.03	1.8	0.2	<0.05	<1	0.9	<0.2
1159572	Soil	5	2.42	40	0.001	2	0.13	0.004	0.04	0.2	0.05	1.3	0.3	0.07	<1	1.4	<0.2
1159573	Soil	8	2.28	42	0.002	3	0.19	0.005	0.06	0.2	0.05	2.4	0.2	<0.05	<1	1.5	<0.2
1159574	Soil	8	2.26	51	0.002	2	0.24	0.005	0.05	0.2	0.05	2.1	0.2	0.05	<1	1.5	<0.2
1159575	Soil	3	2.43	37	0.001	1	0.12	0.003	0.02	<0.1	0.01	0.8	0.1	<0.05	<1	1.1	<0.2
1159576	Soil	11	2.93	47	0.002	1	0.28	0.004	0.03	0.1	0.06	1.6	0.2	0.07	1	1.3	<0.2
1159577	Soil	3	2.67	35	0.001	3	0.10	0.004	0.03	0.1	0.03	1.2	0.1	0.14	<1	0.8	<0.2
1159578	Soil	7	1.73	221	0.002	2	0.21	0.004	0.06	0.2	0.08	2.4	0.2	<0.05	<1	2.8	<0.2
1159579	Soil	9	0.19	150	0.002	1	0.48	0.004	0.04	<0.1	0.10	1.7	0.3	<0.05	2	4.8	<0.2
1159580	Soil	7	0.15	154	0.002	<1	0.44	0.004	0.05	0.1	0.14	1.7	0.2	<0.05	1	5.3	<0.2
1159581	Soil	8	0.18	109	0.001	<1	0.37	0.003	0.03	0.1	0.10	1.9	0.2	<0.05	1	4.2	<0.2
1159582	Soil	7	0.17	108	0.002	<1	0.36	0.003	0.04	<0.1	0.08	1.4	0.1	<0.05	1	2.6	<0.2



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Report Date:

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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1159583	Soil	3.5	55.4	30.2	152	0.7	49.5	22.5	422	4.58	18.7	3.2	4.9	56	0.9	4.2	0.2	29	2.41	0.199
1159584	Soil	4.6	65.0	31.6	186	1.0	48.9	21.0	351	3.97	19.2	3.4	6.0	51	1.2	4.9	0.2	27	2.67	0.218
1159585	Soil	5.5	62.3	28.7	209	1.0	52.7	21.5	425	3.88	21.1	2.7	7.6	80	1.8	5.2	0.2	31	4.63	0.211
1159586	Soil	5.7	67.0	25.6	182	1.0	50.4	22.0	405	3.92	18.6	2.2	7.0	111	1.6	5.5	0.2	21	6.22	0.221
1159587	Soil	6.0	50.5	26.5	171	0.8	46.2	20.6	434	3.58	16.4	1.1	7.6	85	1.4	4.8	0.2	21	4.92	0.156
1159588	Soil	4.6	44.4	26.6	150	0.8	34.8	15.7	391	3.05	13.3	0.9	5.2	112	1.2	3.9	0.2	17	5.31	0.137
1159589	Soil	4.0	38.5	8.6	55	0.2	18.2	36.2	1151	5.64	7.1	0.6	3.0	80	0.2	1.9	<0.1	39	2.49	0.466
1159590	Soil	3.9	42.4	25.0	147	0.9	32.5	15.3	311	3.36	14.8	1.9	5.5	66	1.2	4.5	0.2	18	3.26	0.192
1159591	Soil	9.2	62.8	37.2	236	1.4	57.5	21.9	450	4.05	23.7	2.5	6.7	53	1.8	7.0	0.2	32	2.31	0.245
1159592	Soil	6.2	57.9	83.6	343	1.4	57.3	19.6	435	4.20	21.7	2.7	4.6	39	2.4	7.5	0.2	28	1.61	0.231
1159593	Soil	10.1	71.5	58.8	234	1.7	62.9	67.3	6988	17.71	94.5	9.3	3.1	31	4.3	10.0	0.9	38	0.72	0.375
1159594	Soil	6.9	40.3	26.5	244	1.0	43.6	16.6	515	3.74	23.6	3.7	4.2	19	2.1	4.2	0.2	36	0.42	0.169
1159595	Soil	4.1	49.5	47.4	255	0.8	44.4	9.0	163	2.56	21.2	4.2	2.0	22	1.1	4.5	0.3	22	0.16	0.102
1159596	Soil	2.9	27.6	18.3	126	0.4	28.7	12.0	518	2.99	20.8	4.3	0.8	9	1.3	2.5	0.2	32	0.14	0.152
1159597	Soil	2.0	32.9	22.1	124	0.6	32.1	10.1	433	3.28	19.9	4.9	2.8	20	0.8	2.3	0.2	30	0.53	0.180
1159598	Soil	2.5	16.2	56.5	122	0.5	21.5	7.0	448	2.24	29.5	2.8	1.1	24	0.7	3.2	0.2	38	2.81	0.118
1159599	Soil	5.4	19.2	29.9	133	0.4	31.7	8.1	674	1.87	21.1	2.2	1.3	43	1.3	4.7	<0.1	27	6.80	0.087
1159600	Soil	2.7	31.3	44.2	64	0.4	40.6	21.1	789	2.95	31.3	4.3	1.9	57	0.3	6.6	<0.1	35	7.90	0.165
1159601	Soil	3.5	47.8	23.4	227	0.7	39.9	10.5	223	2.43	19.2	2.9	1.2	24	0.8	3.6	0.2	17	0.14	0.140
1159602	Soil	4.7	67.6	38.6	217	1.0	52.0	12.0	1583	5.00	28.9	5.1	1.6	21	1.7	7.5	0.2	22	0.13	0.149
1159603	Soil	3.0	42.1	21.3	174	0.4	32.6	7.8	193	2.27	16.1	2.6	1.2	17	0.5	2.9	0.2	19	0.12	0.120
1159604	Soil	5.1	60.4	35.5	256	0.6	52.4	12.8	557	3.94	21.1	6.4	1.9	18	1.0	3.7	0.3	31	0.14	0.145
1159605	Soil	3.2	22.7	35.8	71	0.4	40.0	14.7	1108	4.67	60.3	7.1	1.4	17	0.3	7.1	0.2	28	1.23	0.116
1159606	Soil	1.6	26.6	64.2	74	0.3	28.8	16.0	1399	3.87	33.6	0.8	1.5	25	0.4	3.3	0.1	29	3.32	0.133
1159607	Soil	1.6	30.9	98.6	85	0.5	30.3	17.6	1488	4.53	33.8	4.3	1.4	15	0.4	3.4	0.1	33	0.65	0.154
1159608	Soil	2.3	18.0	39.8	109	0.7	25.4	5.2	186	1.81	19.6	<0.5	0.9	13	0.7	4.2	0.2	24	0.67	0.139
1159609	Soil	7.5	36.3	42.8	403	1.4	52.7	7.0	155	2.59	18.9	<0.5	2.0	17	4.3	7.0	0.2	37	0.65	0.113
1159610	Soil	9.8	48.1	58.6	271	1.5	54.1	14.5	444	4.19	25.2	1.5	6.3	25	2.9	6.8	0.2	41	2.68	0.157
1159611	Soil	11.3	59.2	59.9	421	1.3	65.5	20.0	713	4.61	24.1	2.1	8.3	25	4.9	6.0	0.2	47	1.08	0.195
1159612	Soil	4.5	27.8	81.1	152	0.8	40.5	8.8	916	3.39	37.9	5.5	3.1	26	1.1	6.2	0.2	43	2.72	0.139



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Project: CYR
Report Date: September 19, 2011

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1159583	Soil	21	0.63	83	0.005	2	0.87	0.005	0.04	<0.1	0.03	2.7	<0.1	<0.05	3	1.0	<0.2
1159584	Soil	17	0.52	78	0.013	2	0.68	0.007	0.06	<0.1	0.04	2.6	0.1	<0.05	2	1.6	<0.2
1159585	Soil	18	0.65	84	0.015	1	0.64	0.006	0.06	<0.1	0.04	2.6	0.1	<0.05	2	2.2	<0.2
1159586	Soil	9	0.45	53	0.002	1	0.52	0.004	0.04	<0.1	0.06	2.0	0.1	<0.05	2	2.1	<0.2
1159587	Soil	9	0.63	79	0.003	1	0.49	0.004	0.05	<0.1	0.04	2.0	<0.1	<0.05	2	1.6	<0.2
1159588	Soil	6	0.35	71	0.003	1	0.40	0.008	0.04	<0.1	0.04	1.4	<0.1	<0.05	1	1.1	<0.2
1159589	Soil	3	1.18	76	0.004	1	1.53	0.005	0.04	<0.1	0.02	4.3	<0.1	<0.05	6	0.9	<0.2
1159590	Soil	5	0.31	91	0.003	2	0.37	0.006	0.07	<0.1	0.03	2.1	0.1	<0.05	1	1.3	<0.2
1159591	Soil	8	0.37	91	0.004	2	0.42	0.004	0.07	<0.1	0.05	2.5	0.2	<0.05	2	2.0	<0.2
1159592	Soil	9	0.31	90	0.002	1	0.38	0.003	0.05	<0.1	0.08	2.3	0.1	<0.05	1	1.8	<0.2
1159593	Soil	7	0.23	205	0.005	<1	0.69	0.003	0.03	<0.1	0.08	8.3	<0.1	<0.05	2	3.5	<0.2
1159594	Soil	14	0.36	84	0.011	<1	0.75	0.005	0.04	0.1	0.04	2.7	<0.1	<0.05	3	1.6	<0.2
1159595	Soil	8	0.09	155	0.002	<1	0.32	0.003	0.04	0.2	0.08	0.9	0.1	<0.05	1	3.6	<0.2
1159596	Soil	18	0.37	80	0.006	1	0.94	0.008	0.04	<0.1	0.02	0.5	<0.1	<0.05	3	0.9	<0.2
1159597	Soil	19	0.53	82	0.008	<1	1.03	0.008	0.04	<0.1	0.02	2.2	<0.1	<0.05	3	0.8	<0.2
1159598	Soil	17	1.58	119	0.010	1	0.72	0.014	0.04	0.1	0.03	1.5	<0.1	<0.05	2	0.8	<0.2
1159599	Soil	10	4.21	118	0.004	3	0.36	0.012	0.05	0.1	0.02	1.4	0.1	<0.05	<1	1.2	<0.2
1159600	Soil	16	5.14	109	0.007	3	0.46	0.011	0.04	0.3	0.02	3.3	<0.1	<0.05	2	0.7	<0.2
1159601	Soil	7	0.09	152	0.002	<1	0.42	0.006	0.04	0.1	0.05	0.6	0.1	<0.05	2	1.3	<0.2
1159602	Soil	11	0.14	163	0.004	<1	0.54	0.004	0.04	0.1	0.06	1.2	0.2	<0.05	2	1.6	<0.2
1159603	Soil	10	0.12	147	0.002	<1	0.51	0.006	0.04	0.1	0.05	0.7	0.1	<0.05	2	1.1	<0.2
1159604	Soil	14	0.22	294	0.004	1	0.85	0.008	0.06	0.2	0.11	1.3	0.2	<0.05	3	1.7	<0.2
1159605	Soil	23	0.75	194	0.014	4	0.83	0.018	0.05	0.2	0.03	3.0	<0.1	0.21	2	<0.5	<0.2
1159606	Soil	16	2.09	149	0.011	3	0.85	0.011	0.05	0.3	0.02	2.5	<0.1	0.15	2	<0.5	<0.2
1159607	Soil	17	0.45	197	0.007	2	1.16	0.011	0.05	0.2	0.02	2.7	<0.1	0.09	3	0.9	<0.2
1159608	Soil	10	0.17	86	0.008	2	0.72	0.014	0.04	0.1	0.06	1.1	0.1	0.14	2	0.8	<0.2
1159609	Soil	10	0.17	211	0.005	3	0.62	0.012	0.07	<0.1	0.12	1.5	0.2	0.13	1	1.0	<0.2
1159610	Soil	12	0.44	113	0.010	1	0.57	0.008	0.07	0.2	0.10	2.3	0.1	0.12	1	1.7	<0.2
1159611	Soil	16	0.82	101	0.013	1	0.91	0.006	0.06	0.1	0.09	3.1	0.1	0.06	3	2.2	<0.2
1159612	Soil	20	1.52	75	0.023	2	0.72	0.010	0.03	0.4	0.04	2.5	0.1	0.10	2	1.2	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte	Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
			0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1159613	Soil		3.0	22.5	47.5	110	0.7	30.2	6.9	698	3.39	23.8	3.4	1.3	13	0.3	3.3	0.2	32	0.71	0.137	20
1159614	Soil		6.8	28.7	99.0	235	0.9	38.6	7.6	697	2.96	22.7	1.7	1.3	12	1.6	3.6	0.2	31	0.35	0.094	26
1159615	Soil		3.5	30.0	729.7	122	4.1	33.9	6.9	718	2.84	34.6	4.2	1.8	11	0.5	5.0	0.2	26	0.19	0.082	21
1159616	Soil		3.2	14.8	112.2	97	0.7	16.6	3.9	643	1.66	17.1	0.8	0.4	12	0.8	1.8	0.1	15	0.67	0.115	12
1159617	Soil		3.6	52.5	65.8	189	0.6	45.9	12.2	1302	3.75	25.8	1.6	0.9	14	1.1	2.9	0.2	22	0.23	0.125	25
1159618	Soil		3.9	49.4	24.5	242	0.7	44.3	11.6	188	2.95	12.7	3.5	1.3	14	0.7	3.2	0.2	23	0.08	0.124	30
1159619	Soil		5.0	59.6	29.8	293	0.6	54.4	13.5	299	3.37	17.3	2.1	1.6	15	0.6	3.8	0.3	25	0.09	0.151	35
1159620	Soil		4.6	70.6	27.7	261	0.6	59.1	14.4	212	3.68	18.6	2.3	5.0	31	0.9	3.8	0.3	22	0.21	0.153	50
1159621	Soil		4.6	66.5	33.3	296	0.6	59.2	12.5	196	3.30	12.3	2.9	7.5	29	1.1	3.8	0.3	21	0.17	0.115	42
1159651	Soil		19.5	63.9	45.3	357	1.1	85.4	27.9	559	5.81	39.3	<0.5	10.0	55	2.2	11.5	0.3	44	2.16	0.232	21
1159652	Soil		16.5	50.9	70.6	410	1.2	65.2	18.4	510	3.94	62.5	<0.5	9.3	52	3.8	9.0	0.2	45	2.07	0.212	10
1159653	Soil		13.5	38.6	36.5	224	1.0	77.7	11.4	434	3.68	40.2	<0.5	5.5	71	1.7	10.3	0.3	64	6.74	0.096	11
1159654	Soil		4.8	69.6	32.4	368	1.0	59.5	13.0	171	3.24	13.8	<0.5	11.7	30	2.0	4.4	0.3	15	0.29	0.124	37
1159655	Soil		4.3	61.5	27.8	297	0.8	50.5	11.5	147	3.01	19.1	1.2	11.1	42	1.1	4.4	0.3	15	0.29	0.131	35
1159656	Soil		4.1	53.2	37.8	249	1.1	43.9	10.8	246	3.37	24.4	2.7	1.0	23	1.5	3.9	0.3	21	0.16	0.114	25
1159657	Soil		3.9	45.0	31.4	243	0.7	47.0	10.8	240	3.00	13.8	2.5	0.9	17	0.7	3.4	0.2	24	0.14	0.124	23
1159658	Soil		5.6	73.7	30.0	382	1.3	57.3	13.0	206	3.49	19.0	2.0	15.4	40	1.6	3.8	0.3	18	0.29	0.177	52
1159659	Soil		3.8	57.8	29.3	237	0.7	46.6	12.4	238	3.11	13.6	2.5	7.0	23	0.9	3.3	0.3	26	0.17	0.120	39
1159660	Soil		7.2	75.4	38.0	247	0.5	49.1	12.0	378	4.08	23.4	2.7	6.4	20	0.9	3.6	0.3	25	0.12	0.139	34
1159661	Soil		3.0	15.2	31.0	25	0.3	25.6	8.2	1390	5.32	19.1	1.9	3.0	42	0.2	4.6	<0.1	13	12.22	0.035	9
1159662	Soil		3.1	15.4	49.2	49	0.4	29.0	9.0	1567	6.20	23.1	1.2	2.6	36	0.3	5.9	0.2	14	12.44	0.039	9
1159663	Soil		5.6	18.8	28.0	29	0.4	34.2	14.0	1481	5.74	35.9	1.3	2.9	40	<0.1	8.0	0.1	13	9.27	0.095	10
1159664	Soil		0.8	9.5	27.1	29	0.2	14.4	8.4	1021	1.90	34.1	2.2	0.8	60	0.1	1.8	<0.1	14	13.29	0.061	8
1159665	Soil		1.1	17.0	131.8	41	0.5	23.1	10.7	1355	2.86	67.0	11.4	1.5	53	0.1	3.7	0.1	18	11.43	0.083	11
1159666	Soil		1.2	16.2	296.6	65	0.9	30.0	10.7	1981	2.71	42.2	3.6	2.1	39	0.3	5.7	<0.1	13	8.61	0.070	14
1159667	Soil		1.3	26.0	151.7	117	0.5	37.7	16.6	3017	3.58	33.4	4.5	1.1	18	0.7	3.2	<0.1	21	2.47	0.122	20
1159668	Soil		8.4	23.0	89.4	108	0.6	46.1	9.5	430	1.99	29.1	1.4	4.5	33	0.4	11.7	0.2	28	4.80	0.136	18
1159669	Soil		7.1	35.1	96.5	138	0.8	55.3	8.6	439	2.33	43.6	3.7	2.0	34	0.5	15.3	0.2	33	3.33	0.233	21
1159670	Soil		6.5	25.0	113.2	113	0.9	44.1	8.1	448	2.26	35.2	4.4	1.6	21	0.4	8.4	0.2	33	1.91	0.131	12
1159701	Soil		2.1	24.8	42.3	54	0.4	33.3	15.7	628	2.31	24.4	5.3	1.7	48	0.2	5.1	<0.1	26	7.43	0.120	11



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Project: CYR
Report Date: September 19, 2011

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CERTIFICATE OF ANALYSIS

WHI11001075.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1159613	Soil	18	0.32	84	0.009	2	0.78	0.007	0.04	0.1	0.06	1.7	<0.1	0.10	2	0.7	<0.2
1159614	Soil	14	0.27	108	0.007	3	0.72	0.006	0.06	0.2	0.05	1.3	0.1	<0.05	2	1.3	<0.2
1159615	Soil	15	0.18	84	0.011	<1	0.73	0.004	0.03	0.2	0.03	1.3	<0.1	<0.05	2	0.9	<0.2
1159616	Soil	9	0.29	82	0.007	1	0.59	0.013	0.03	0.1	0.03	0.6	<0.1	0.09	2	0.6	<0.2
1159617	Soil	15	0.17	147	0.003	2	0.61	0.005	0.05	0.2	0.03	0.8	<0.1	0.08	1	1.9	<0.2
1159618	Soil	15	0.19	119	0.003	1	0.66	0.006	0.05	0.1	0.06	0.5	0.1	0.08	2	2.7	<0.2
1159619	Soil	15	0.17	137	0.006	2	0.67	0.004	0.06	0.2	0.06	0.7	0.1	0.07	2	2.6	<0.2
1159620	Soil	15	0.24	131	0.003	1	0.66	0.002	0.04	0.1	0.05	1.4	0.1	0.06	2	3.1	<0.2
1159621	Soil	15	0.27	116	0.002	1	0.67	0.003	0.05	0.1	0.06	1.4	0.1	0.06	2	3.2	<0.2
1159651	Soil	12	0.87	165	0.004	2	0.71	0.003	0.08	0.1	0.10	3.0	0.1	0.20	2	3.7	<0.2
1159652	Soil	10	0.80	94	0.003	3	0.31	0.005	0.09	0.3	0.07	2.8	0.2	0.22	<1	3.0	<0.2
1159653	Soil	14	2.54	152	0.002	2	0.24	0.003	0.06	0.3	0.06	3.2	0.3	0.20	<1	1.6	<0.2
1159654	Soil	8	0.16	128	0.003	<1	0.43	0.002	0.05	0.1	0.08	1.7	<0.1	0.06	<1	2.4	<0.2
1159655	Soil	7	0.09	140	0.001	1	0.34	0.003	0.06	0.1	0.07	1.7	<0.1	0.05	<1	2.4	<0.2
1159656	Soil	12	0.07	186	0.003	2	0.48	0.003	0.06	0.2	0.06	0.7	0.2	<0.05	2	2.5	<0.2
1159657	Soil	14	0.15	169	0.005	<1	0.61	0.003	0.04	0.2	0.06	0.7	0.1	<0.05	2	2.4	<0.2
1159658	Soil	10	0.14	125	0.002	1	0.45	0.002	0.05	0.2	0.09	1.7	<0.1	<0.05	<1	3.3	<0.2
1159659	Soil	16	0.29	165	0.007	1	0.86	0.007	0.06	0.2	0.09	1.3	0.1	<0.05	2	2.3	<0.2
1159660	Soil	12	0.15	125	0.009	2	0.71	0.011	0.07	0.2	0.04	1.9	0.2	<0.05	2	1.7	<0.2
1159661	Soil	8	7.17	85	0.007	2	0.18	0.007	0.02	0.1	<0.01	1.6	<0.1	0.14	<1	<0.5	<0.2
1159662	Soil	14	7.26	81	0.012	2	0.24	0.010	0.02	0.1	<0.01	2.0	<0.1	0.22	<1	<0.5	<0.2
1159663	Soil	10	5.36	93	0.014	2	0.23	0.008	0.03	0.2	0.01	2.7	0.1	0.22	<1	0.7	<0.2
1159664	Soil	9	8.03	87	0.008	3	0.26	0.010	0.02	0.2	<0.01	1.3	<0.1	0.22	<1	<0.5	<0.2
1159665	Soil	12	7.17	76	0.013	4	0.39	0.010	0.03	0.2	<0.01	2.4	<0.1	0.22	<1	<0.5	<0.2
1159666	Soil	9	5.39	97	0.006	2	0.27	0.007	0.03	0.2	<0.01	1.8	<0.1	0.20	<1	<0.5	<0.2
1159667	Soil	14	1.44	153	0.009	2	0.65	0.013	0.04	0.2	0.05	2.3	<0.1	0.20	2	0.5	<0.2
1159668	Soil	9	2.67	27	0.002	2	0.23	0.005	0.05	0.2	0.05	1.6	0.2	0.18	<1	<0.5	<0.2
1159669	Soil	12	1.69	58	0.007	2	0.48	0.010	0.07	0.2	0.08	1.8	0.2	0.16	1	1.4	<0.2
1159670	Soil	11	1.00	52	0.004	3	0.37	0.004	0.03	0.2	0.05	1.4	0.1	<0.05	<1	<0.5	<0.2
1159701	Soil	13	4.88	83	0.005	2	0.37	0.008	0.03	0.2	0.01	2.4	<0.1	<0.05	1	<0.5	<0.2



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1159702	Soil	7.6	59.5	35.8	162	0.5	87.6	10.1	306	1.93	53.2	<0.5	6.5	50	0.2	18.3	0.2	67	6.25	0.628
1159703	Soil	1.2	10.4	456.2	94	1.1	19.5	5.5	1004	1.93	25.0	3.2	0.6	57	0.4	16.7	<0.1	11	10.67	0.041
1159704	Soil	0.3	3.9	70.8	23	0.3	6.2	1.7	1265	0.74	12.8	2.8	0.2	40	0.1	1.8	<0.1	4	8.20	0.018
1159705	Soil	0.5	3.2	152.0	26	0.4	5.6	1.7	931	0.80	18.1	2.9	0.3	38	0.2	2.4	<0.1	4	8.07	0.017
1159706	Soil	0.3	11.9	1060	214	1.8	4.2	1.3	1029	0.79	24.1	2.8	0.2	31	1.4	11.7	<0.1	3	6.36	0.013
1159707	Soil	2.2	25.0	1967	319	4.3	37.6	9.4	2141	2.70	87.6	13.6	0.9	35	1.2	20.8	<0.1	15	7.00	0.063
1159901	Soil	0.7	12.0	916.0	95	2.5	19.1	5.5	1292	1.24	27.4	6.0	0.6	34	0.5	5.1	<0.1	6	7.26	0.034
1159902	Soil	0.7	4.3	95.4	39	0.2	14.4	2.6	1632	0.92	13.1	1.1	0.5	47	0.2	2.7	<0.1	5	10.56	0.020
1159903	Soil	1.4	6.8	184.7	60	0.3	17.1	3.6	1611	1.29	32.2	2.7	0.9	51	0.2	4.8	<0.1	8	11.15	0.026
1159904	Soil	5.0	19.5	326.7	112	0.8	37.1	10.0	1140	1.99	28.5	2.3	1.9	24	0.5	9.7	<0.1	21	4.11	0.100
1159905	Soil	17.5	42.6	113.1	331	1.2	81.1	11.2	470	2.64	47.6	4.6	5.2	64	1.9	11.7	0.2	63	4.79	0.183
1159906	Soil	3.2	19.2	361.0	148	0.8	17.8	6.0	568	1.23	18.2	3.2	0.8	14	0.9	5.3	<0.1	18	1.29	0.064
1159907	Soil	22.2	42.6	601.4	349	2.3	89.5	13.9	623	3.06	66.7	2.4	6.9	54	2.1	15.2	0.2	93	4.71	0.159



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CERTIFICATE OF ANALYSIS

WHI11001075.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		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
1159702	Soil	23	2.83	51	0.004	3	0.43	0.004	0.09	0.3	0.03	2.5	0.1	<0.05	2	0.7	<0.2
1159703	Soil	6	6.75	67	0.007	3	0.25	0.009	0.01	0.2	0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1159704	Soil	3	5.37	56	0.004	3	0.13	0.007	<0.01	<0.1	<0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2
1159705	Soil	3	4.97	31	0.003	3	0.09	0.006	<0.01	<0.1	0.01	0.4	<0.1	0.06	<1	<0.5	<0.2
1159706	Soil	2	4.01	21	0.002	1	0.07	0.005	<0.01	<0.1	0.01	0.3	<0.1	0.07	<1	<0.5	<0.2
1159707	Soil	10	4.28	85	0.005	5	0.36	0.007	0.02	0.2	0.03	1.4	<0.1	0.05	<1	<0.5	<0.2
1159901	Soil	5	4.50	44	0.003	2	0.17	0.008	0.01	<0.1	0.03	0.8	<0.1	0.06	<1	<0.5	<0.2
1159902	Soil	2	6.76	63	0.004	<1	0.11	0.008	<0.01	<0.1	0.01	0.5	<0.1	0.06	<1	<0.5	<0.2
1159903	Soil	5	6.52	61	0.007	2	0.14	0.008	0.01	<0.1	0.02	0.7	<0.1	0.06	<1	<0.5	<0.2
1159904	Soil	10	2.18	56	0.003	2	0.26	0.007	0.03	0.2	0.06	1.6	0.1	0.06	<1	<0.5	<0.2
1159905	Soil	11	2.73	102	0.003	1	0.34	0.005	0.06	0.1	0.12	2.2	0.2	<0.05	<1	1.4	<0.2
1159906	Soil	6	0.64	61	0.011	<1	0.50	0.028	0.04	<0.1	0.04	0.8	<0.1	<0.05	1	<0.5	<0.2
1159907	Soil	12	2.08	126	0.002	2	0.36	0.004	0.07	0.1	0.08	2.6	0.3	<0.05	1	1.9	<0.2



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QUALITY CONTROL REPORT

WHI11001075.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1159540	Soil	3.6	54.2	50.1	269	1.1	49.9	11.2	603	2.75	21.5	3.7	2.7	27	1.3	4.8	0.3	24	0.47	0.107	31
REP 1159540	QC	3.5	54.9	50.7	277	1.1	51.7	11.1	611	2.75	22.9	3.8	2.7	28	1.2	4.9	0.3	24	0.47	0.107	32
1159565	Soil	2.8	45.1	22.0	63	0.6	30.6	6.7	144	2.19	20.8	<0.5	10.6	25	0.4	10.6	0.2	10	0.21	0.090	35
REP 1159565	QC	2.8	47.0	22.6	65	0.7	31.6	7.0	149	2.25	20.8	<0.5	10.6	27	0.3	10.9	0.2	11	0.22	0.091	37
1159570	Soil	16.2	61.1	48.2	188	1.1	101.7	20.0	295	3.89	66.3	1.3	5.5	52	1.5	13.1	0.3	31	3.39	0.174	9
REP 1159570	QC	16.0	59.3	48.0	185	1.1	99.7	19.5	291	3.83	65.6	1.2	5.6	52	1.4	13.1	0.3	29	3.26	0.160	9
1159591	Soil	9.2	62.8	37.2	236	1.4	57.5	21.9	450	4.05	23.7	2.5	6.7	53	1.8	7.0	0.2	32	2.31	0.245	30
REP 1159591	QC	9.0	62.3	36.8	232	1.4	56.1	21.3	448	4.03	23.6	2.1	7.0	52	1.7	6.8	0.2	31	2.30	0.245	29
1159619	Soil	5.0	59.6	29.8	293	0.6	54.4	13.5	299	3.37	17.3	2.1	1.6	15	0.6	3.8	0.3	25	0.09	0.151	35
REP 1159619	QC	4.7	57.9	30.8	285	0.7	51.3	13.5	300	3.45	17.8	2.7	2.1	15	0.8	3.9	0.4	24	0.10	0.155	32
1159661	Soil	3.0	15.2	31.0	25	0.3	25.6	8.2	1390	5.32	19.1	1.9	3.0	42	0.2	4.6	<0.1	13	12.22	0.035	9
REP 1159661	QC	3.0	14.8	29.9	26	0.3	26.0	8.1	1389	5.37	18.4	1.1	2.9	41	<0.1	4.5	<0.1	13	12.49	0.037	9
1159907	Soil	22.2	42.6	601.4	349	2.3	89.5	13.9	623	3.06	66.7	2.4	6.9	54	2.1	15.2	0.2	93	4.71	0.159	15
REP 1159907	QC	24.4	42.7	585.7	332	2.2	87.8	14.6	637	3.02	67.9	2.1	6.6	56	2.1	14.6	0.2	88	4.63	0.151	14
Reference Materials																					
STD DS8	Standard	12.6	105.2	119.9	296	1.8	36.2	7.1	602	2.35	23.0	111.8	6.5	56	2.2	4.6	5.1	41	0.68	0.073	13
STD DS8	Standard	14.4	99.9	126.6	301	1.7	36.1	7.8	615	2.53	27.4	116.1	7.4	66	2.3	6.1	6.4	44	0.74	0.082	17
STD DS8	Standard	13.2	111.9	127.4	313	1.8	37.2	7.4	630	2.78	25.2	105.9	7.0	62	2.1	5.3	6.3	41	0.72	0.080	15
STD DS8	Standard	12.8	109.7	120.7	316	1.7	37.1	7.4	612	2.45	24.4	112.0	6.4	65	2.2	5.5	6.2	42	0.69	0.078	15
STD DS8	Standard	13.9	116.6	127.7	309	1.8	39.7	8.0	616	2.50	24.1	110.1	6.7	61	2.2	5.4	5.7	48	0.69	0.085	16
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
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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Client:

Silver Predator Corp

201A-170 Titanium Way

Whitehorse Yukon Y1A 1G0 Canada

Project:

CYR

Report Date:

September 19, 2011

Page:

1 of 1

Part 2

QUALITY CONTROL REPORT

WHI11001075.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
1159540	Soil	11	0.26	181	0.002	2	0.46	0.004	0.06	0.2	0.09	1.5	0.1	<0.05	1	2.0	<0.2
REP 1159540	QC	11	0.27	190	0.003	2	0.49	0.005	0.07	0.2	0.09	1.6	0.2	<0.05	1	2.0	<0.2
1159565	Soil	3	0.04	225	<0.001	5	0.15	0.002	0.05	0.1	0.02	1.8	0.1	<0.05	<1	4.7	<0.2
REP 1159565	QC	3	0.06	250	<0.001	5	0.16	0.002	0.06	0.1	0.03	1.9	0.2	<0.05	<1	4.1	<0.2
1159570	Soil	8	1.74	129	0.003	5	0.24	0.007	0.07	0.2	0.04	2.6	0.3	0.39	<1	2.4	<0.2
REP 1159570	QC	7	1.66	131	0.003	3	0.24	0.007	0.06	0.2	0.04	2.5	0.3	0.20	<1	2.5	<0.2
1159591	Soil	8	0.37	91	0.004	2	0.42	0.004	0.07	<0.1	0.05	2.5	0.2	<0.05	2	2.0	<0.2
REP 1159591	QC	8	0.36	91	0.003	2	0.41	0.004	0.07	<0.1	0.05	2.5	0.2	<0.05	1	2.0	<0.2
1159619	Soil	15	0.17	137	0.006	2	0.67	0.004	0.06	0.2	0.06	0.7	0.1	0.07	2	2.6	<0.2
REP 1159619	QC	15	0.17	129	0.006	1	0.65	0.004	0.05	0.2	0.05	0.8	0.2	0.09	2	1.6	<0.2
1159661	Soil	8	7.17	85	0.007	2	0.18	0.007	0.02	0.1	<0.01	1.6	<0.1	0.14	<1	<0.5	<0.2
REP 1159661	QC	8	7.13	79	0.007	1	0.18	0.007	0.02	0.2	<0.01	1.7	<0.1	0.17	<1	<0.5	<0.2
1159907	Soil	12	2.08	126	0.002	2	0.36	0.004	0.07	0.1	0.08	2.6	0.3	<0.05	1	1.9	<0.2
REP 1159907	QC	11	2.05	119	0.002	<1	0.34	0.004	0.07	0.1	0.08	2.2	0.3	<0.05	1	1.8	<0.2
Reference Materials																	
STD DS8	Standard	119	0.56	253	0.113	2	0.85	0.076	0.40	2.7	0.20	2.2	5.2	0.15	4	4.9	4.5
STD DS8	Standard	122	0.62	299	0.123	2	0.95	0.085	0.42	3.2	0.20	2.1	5.5	0.15	5	5.7	5.2
STD DS8	Standard	119	0.61	276	0.117	2	0.94	0.089	0.42	3.2	0.21	2.3	5.6	0.13	5	5.4	5.1
STD DS8	Standard	117	0.63	259	0.116	3	0.93	0.102	0.43	3.0	0.20	2.9	5.5	0.13	5	5.0	5.0
STD DS8	Standard	118	0.63	268	0.118	2	0.92	0.088	0.40	3.0	0.19	2.0	5.5	0.26	5	5.3	5.0
STD DS8 Expected		115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<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

Appendix 4

Analytical Methods and Detection Limits

METHOD SPECIFICATIONS

GROUP 1D AND 1F – GEOCHEMICAL AQUA REGIA DIGESTION

Package Codes: 1D01 to 1D03, 1DX1 to 1DX3, 1F01 to 1F07
Sample Digestion: HNO₃-HCl acid digestion
Instrumentation Method: ICP-ES (1D), ICP-MS (1DX, 1F)
Applicability: Sediment, Soil, Non-mineralized Rock and Drill Core

Method Description:

Prepared sample is digested with a modified Aqua Regia solution of equal parts concentrated HCl, HNO₃ and DI H₂O for one hour in a heating block of hot water bath. Sample is made up to volume with dilute HCl. Sample splits of 0.5g, 15g or 30g can be analyzed.

For 1F07, Lead isotopes (Pb₂₀₄, Pb₂₀₆, Pb₂₀₇, Pb₂₀₈) are suitable for geochemical exploration of U and other commodities where gross differences in natural to radiogenic Pb ratios, is a benefit. Isotope values can be reported in both concentrations and intensities. Sample splits of 0.25g, 0.5g, 15g or 30g can be analyzed.

Element	Group 1D Detection	Group 1DX Detection	Group 1F Detection	Upper Limit
Ag	0.3 ppm	0.1 ppm	2 ppb	100 ppm
Al*	0.01%	0.01%	0.01%	10%
As	2 ppm	0.5 ppm	0.1 ppm	10000 ppm
Au	2 ppm	0.5 ppb	0.2 ppb	100 ppm
B*^	20 ppm	20 ppm	20 ppm	2000 ppm
Ba*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Bi	3 ppm	0.1 ppm	0.02 ppm	2000 ppm
Ca*	0.01%	0.01%	0.01%	40%
Cd	0.5 ppm	0.1 ppm	0.01 ppm	2000 ppm
Co	1 ppm	0.1 ppm	0.1 ppm	2000 ppm
Cr*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Cu	1 ppm	0.1 ppm	0.01 ppm	10000 ppm
Fe*	0.01%	0.01%	0.01%	40%
Ga*	-	1 ppm	0.1 ppm	1000 ppm
Hg	1 ppm	0.01 ppm	5 ppb	50 ppm
K*	0.01%	0.01%	0.01%	10%
La*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Mg*	0.01%	0.01%	0.01%	30%
Mn*	2 ppm	1 ppm	1 ppm	10000 ppm
Mo	1 ppm	0.1 ppm	0.01 ppm	2000 ppm

Element	Group 1D Detection	Group 1DX Detection	Group 1F Detection	Upper Limit
Na*	0.01%	0.001%	0.001%	5%
Ni	1 ppm	0.1 ppm	0.1 ppm	10000 ppm
P*	0.001%	0.001%	0.001%	5%
Pb	3 ppm	0.1 ppm	0.01 ppm	10000 ppm
S	0.05%	0.05%	0.02%	10%
Sb	3 ppm	0.1 ppm	0.02 ppm	2000 ppm
Sc	-	0.1 ppm	0.1 ppm	100 ppm
Se	-	0.5 ppm	0.1 ppm	100 ppm
Sr*	1 ppm	1 ppm	0.5 ppm	10000 ppm
Te	-	0.2 ppm	0.02 ppm	1000 ppm
Th*	2 ppm	0.1 ppm	0.1 ppm	2000 ppm
Ti*	0.01%	0.001%	0.001%	5%
Tl	5 ppm	0.1 ppm	0.02 ppm	1000 ppm
U*	8 ppm	0.1 ppm	0.05 ppm	2000 ppm
V*	1 ppm	2 ppm	2 ppm	10000 ppm
W*	2 ppm	0.1 ppm	0.05 ppm	100 ppm
Zn	1 ppm	1 ppm	0.1 ppm	10000 ppm
Be*	-	-	0.1 ppm	1000 ppm
Ce*	-	-	0.1 ppm	2000 ppm
Cs*	-	-	0.02 ppm	2000 ppm
Ge*	-	-	0.1 ppm	100 ppm
Hf*	-	-	0.02 ppm	1000 ppm
In	-	-	0.02 ppm	1000 ppm
Li*	-	-	0.1 ppm	2000 ppm
Nb*	-	-	0.02 ppm	2000 ppm
Rb*	-	-	0.1 ppm	2000 ppm
Re	-	-	1 ppb	1000 ppb
Sn*	-	-	0.1 ppm	100 ppm
Ta*	-	-	0.05 ppm	2000 ppm
Y*	-	-	0.01 ppm	2000 ppm
Zr*	-	-	0.1 ppm	2000 ppm
Pt*	-	-	2 ppb	100 ppm
Pd*	-	-	10 ppb	100 ppm
Pb ₂₀₄	-	-	0.01 ppm	10000 ppm
Pb ₂₀₆	-	-	0.01 ppm	10000 ppm
Pb ₂₀₇	-	-	0.01 ppm	10000 ppm
Pb ₂₀₈	-	-	0.01 ppm	10000 ppm

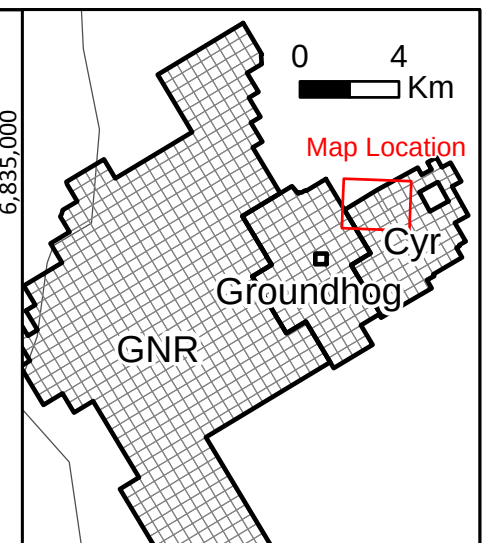
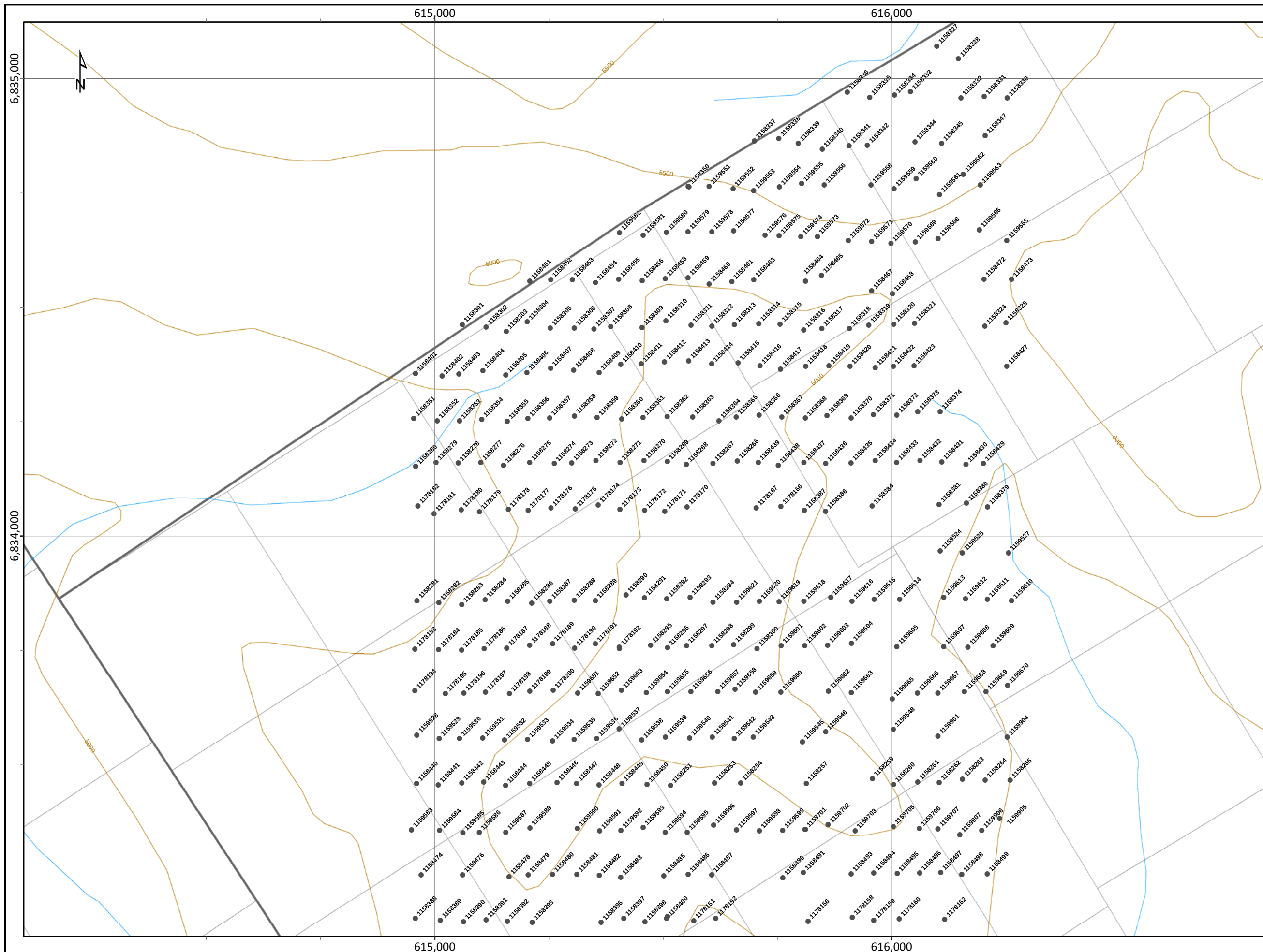
* Solubility of some elements will be limited by mineral species present.

^Detection limit = 1 ppm for 15g / 30g analysis.

Limitations:

Au solubility can be limited by refractory and graphitic samples.

Appendix 5
Soil Geochemical Plots
for Select Elements

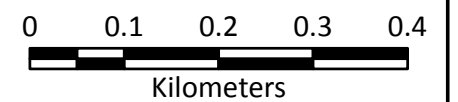


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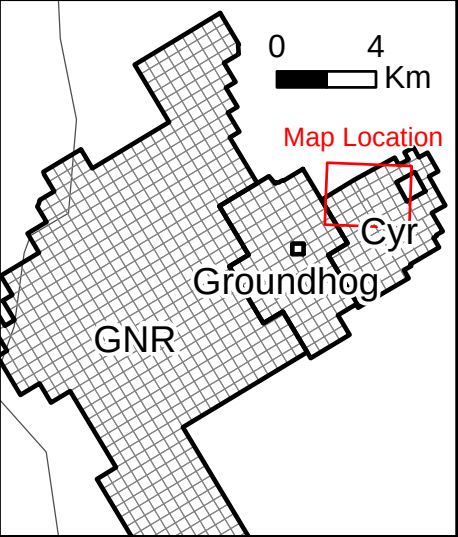
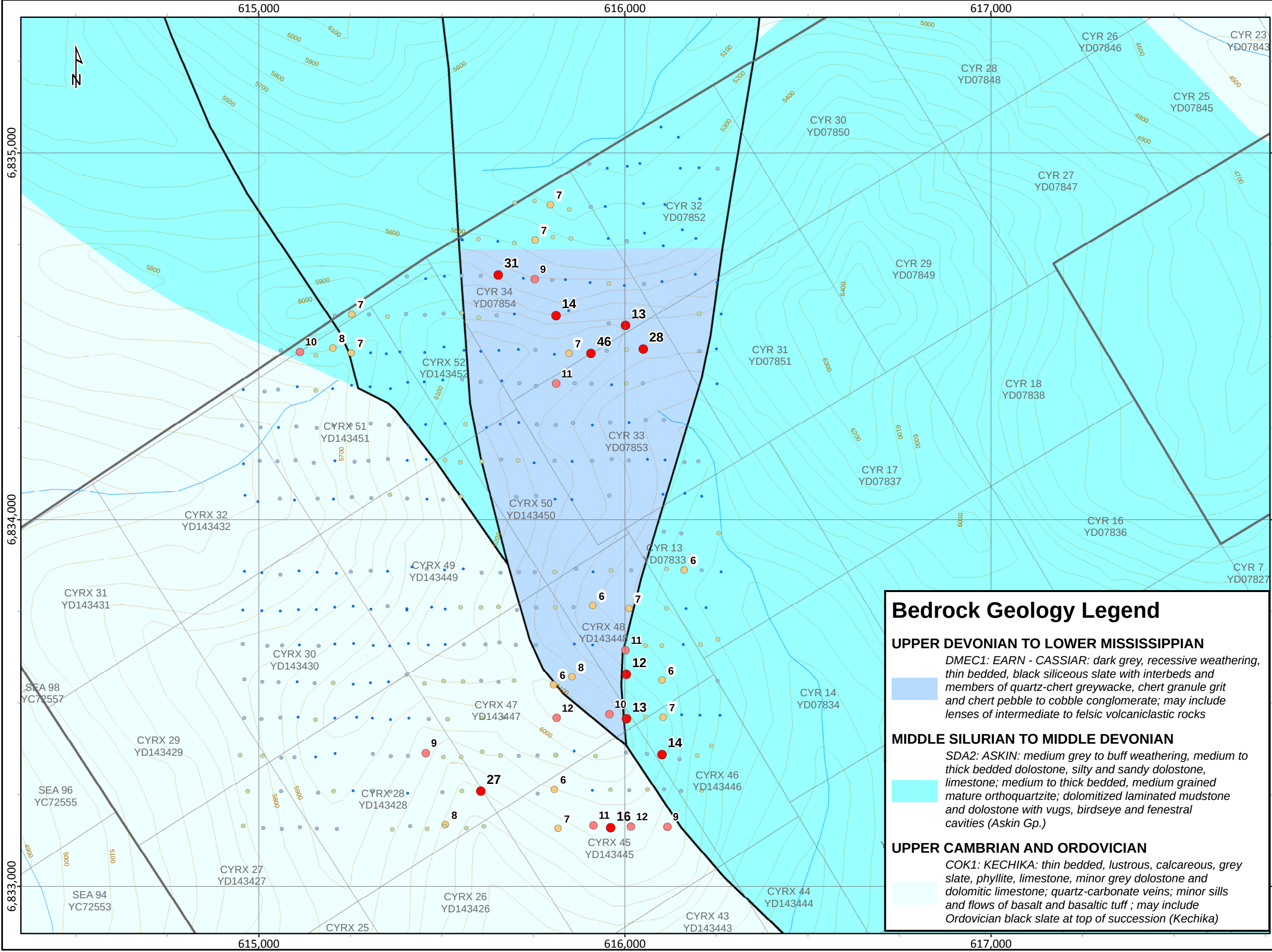
-  Silver Predator Property Outline
 Elevation (500')



CYR
2011 Soils



Scale:	1:8,000	Map ID:	--
Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	Appendix 5 - 0
Author:	E. O'Brien	Office:	Vancouver
Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120308	Soils	Locations



Legend

◊ Silver Predator Property Outline

— Elevation

Au (ppb)

- 0 - 2
- 3
- 4 - 5
- 6 - 9
- 10 - 12
- 13 - 46

Bedrock Geology Legend

UPPER DEVONIAN TO LOWER MISSISSIPPIAN
DMEC1: EARN - CASSIAR: dark grey, recessive weathering, thin bedded, black siliceous slate with interbeds and members of quartz-chert greywacke, chert granule grit and chert pebble to cobble conglomerate; may include lenses of intermediate to felsic volcanoclastic rocks

MIDDLE SILURIAN TO MIDDLE DEVONIAN
SDA2: ASKIN: medium grey to buff weathering, medium to thick bedded dolostone, silty and sandy dolostone, limestone; medium to thick bedded, medium grained mature orthoquartzite; dolomitized laminated mudstone and dolostone with vugs, birdseye and fenestral cavities (Askin Gp.)

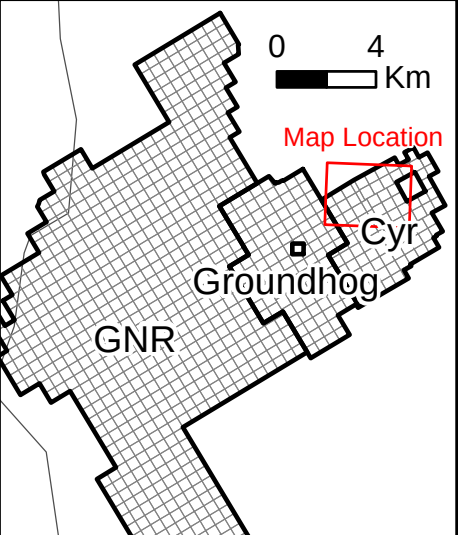
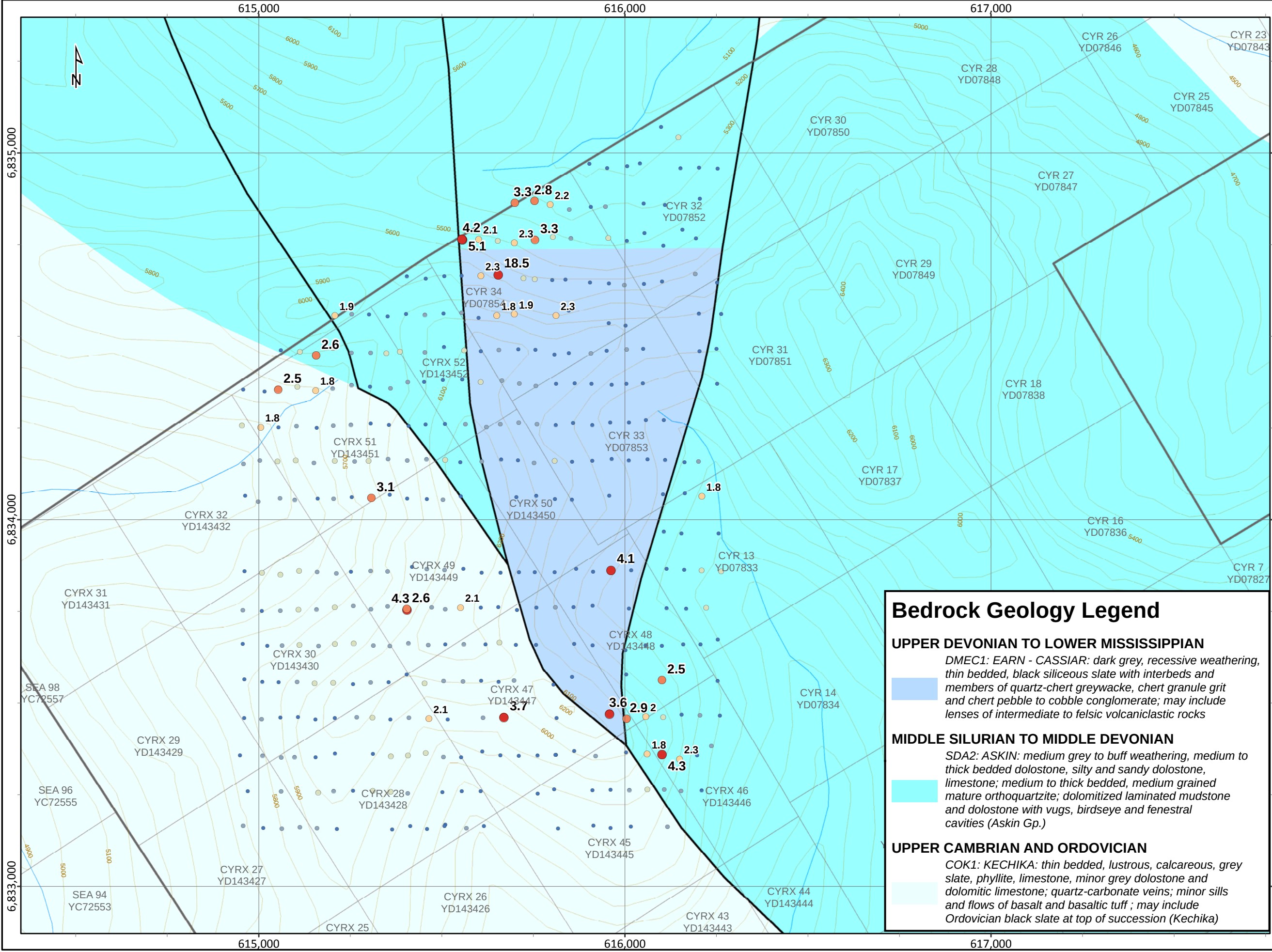
UPPER CAMBRIAN AND ORDOVICIAN
COK1: KECHIKA: thin bedded, lustrous, calcareous, grey slate, phyllite, limestone, minor grey dolostone and dolomitic limestone; quartz-carbonate veins; minor sills and flows of basalt and basaltic tuff ; may include Ordovician black slate at top of succession (Kechika)



CYR 2011 Soils

0 0.1 0.2 0.3 0.4 Kilometers

Scale:	1:10,000	Map ID:	--
Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	Appendix 5 - 1
Author:	E. O'Brien	Office:	Vancouver
Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120308_SoilsAu		



Legend

- Silver Predator Property Outline
- Elevation
- Ag (ppm)**
 - 0.1 - 0.9
 - 1.0 - 1.2
 - 1.3 - 1.7
 - 1.8 - 2.3
 - 2.5 - 3.4
 - 3.6 - 18.5



CYR 2011 Soils



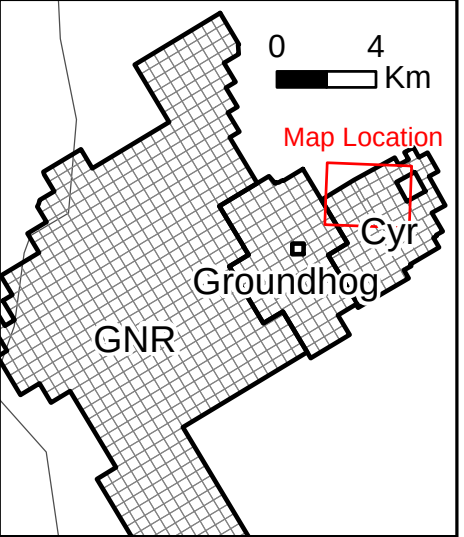
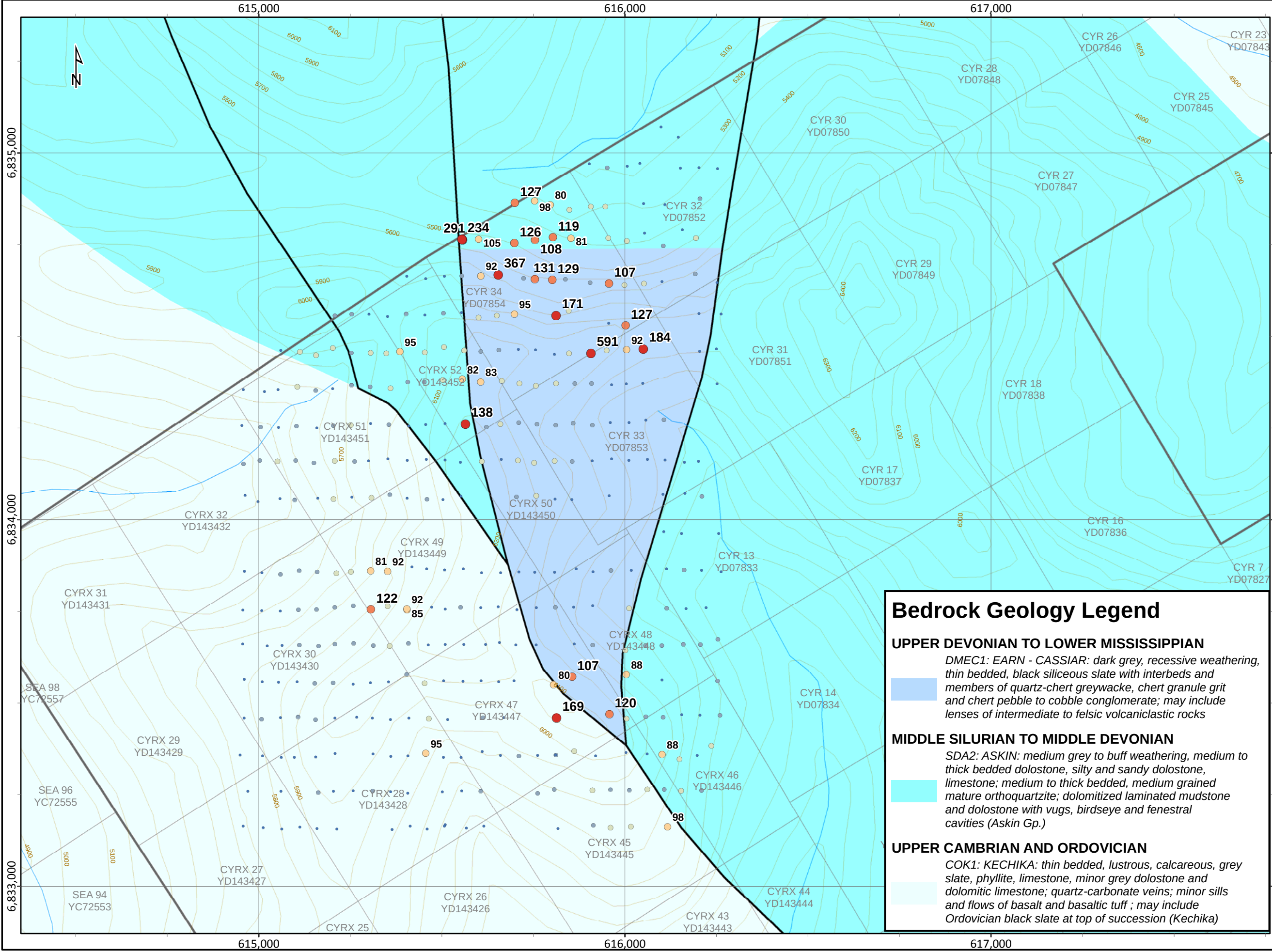
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Version:	1	Figure:	Appendix 5 - 2
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Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120308_SoilsAg		

Bedrock Geology Legend

UPPER DEVONIAN TO LOWER MISSISSIPPIAN
DMEC1: EARN - CASSIAR: dark grey, recessive weathering, thin bedded, black siliceous slate with interbeds and members of quartz-chert greywacke, chert granule grit and chert pebble to cobble conglomerate; may include lenses of intermediate to felsic volcanoclastic rocks

MIDDLE SILURIAN TO MIDDLE DEVONIAN
SDA2: ASKIN: medium grey to buff weathering, medium to thick bedded dolostone, silty and sandy dolostone, limestone; medium to thick bedded, medium grained mature orthoquartzite; dolomitized laminated mudstone and dolostone with vugs, birdseye and fenestral cavities (Askin Gp.)

UPPER CAMBRIAN AND ORDOVICIAN
COK1: KECHIKA: thin bedded, lustrous, calcareous, grey slate, phyllite, limestone, minor grey dolostone and dolomitic limestone; quartz-carbonate veins; minor sills and flows of basalt and basaltic tuff ; may include Ordovician black slate at top of succession (Kechika)



Legend

- Silver Predator Property Outline
- Elevation

Ars (ppm)

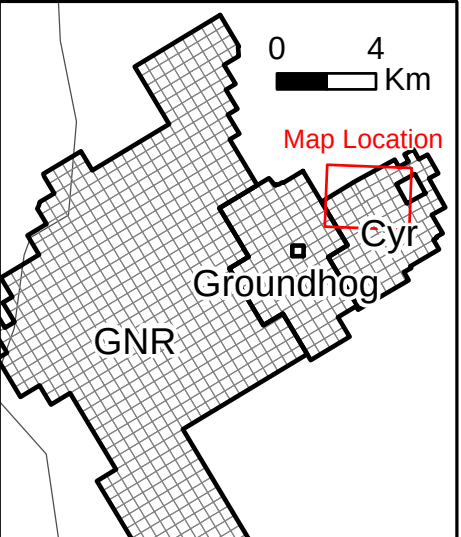
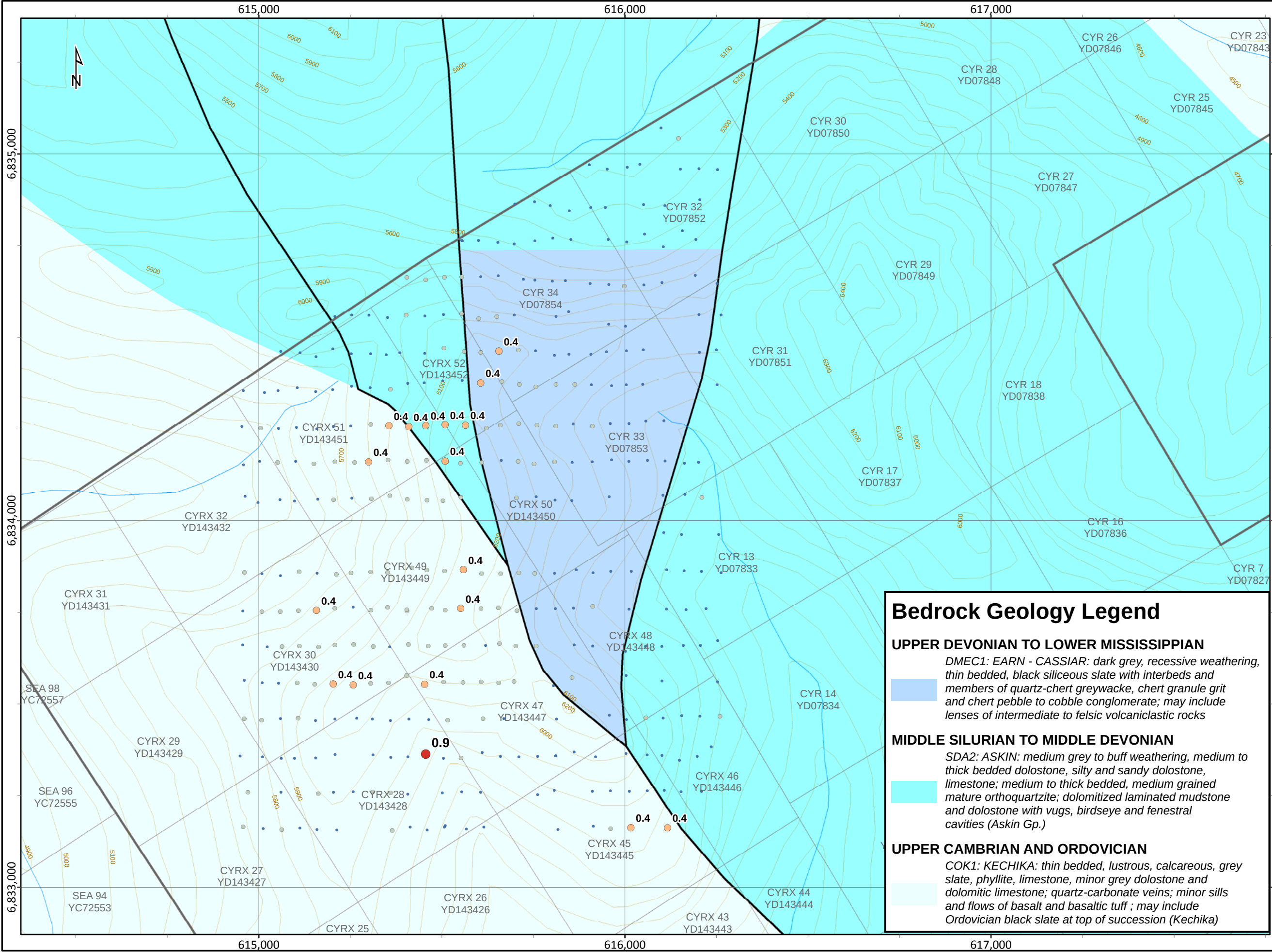
- 0 - 28
- 29 - 45
- 46 - 80
- 81 - 105
- 106 - 135
- 136 - 592



CYR 2011 Soils

0 0.1 0.2 0.3 0.4 Kilometers

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Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	Appendix 5 - 6
Author:	E. O'Brien	Office:	Vancouver
Location: 50 km SSW of Ross River, Yukon Territory			
Projection: NAD 1983 UTM Zone 8N			
Filename: CYR_20120308_SoilsAs			



Legend

◇ Silver Predator Property Outline

— Elevation

Bi (ppm)

- 0.1 - 0.2
- 0.3
- 0.4
- 0.5 - 0.9

Bedrock Geology Legend

UPPER DEVONIAN TO LOWER MISSISSIPPIAN

DMEC1: EARN - CASSIAR: dark grey, recessive weathering, thin bedded, black siliceous slate with interbeds and members of quartz-chert greywacke, chert granule grit and chert pebble to cobble conglomerate; may include lenses of intermediate to felsic volcanoclastic rocks

MIDDLE SILURIAN TO MIDDLE DEVONIAN

SDA2: ASKIN: medium grey to buff weathering, medium to thick bedded dolostone, silty and sandy dolostone, limestone; medium to thick bedded, medium grained mature orthoquartzite; dolomitized laminated mudstone and dolostone with vugs, birdseye and fenestral cavities (Askin Gp.)

UPPER CAMBRIAN AND ORDOVICIAN

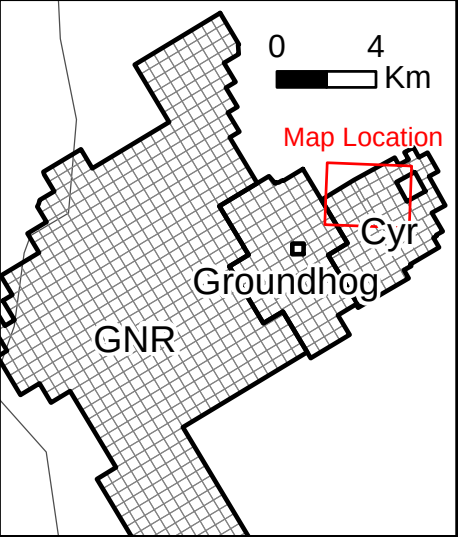
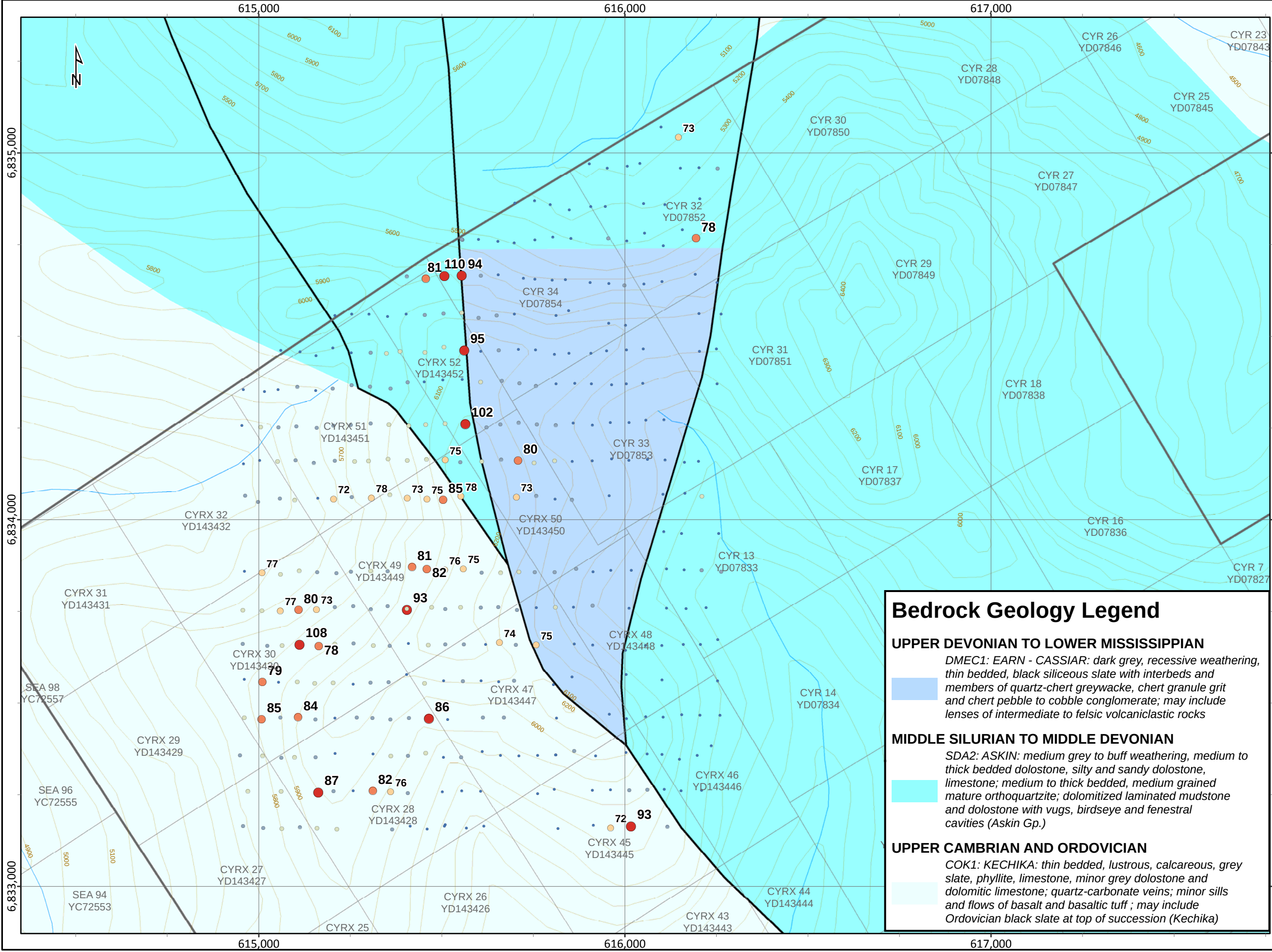
COK1: KECHIKA: thin bedded, lustrous, calcareous, grey slate, phyllite, limestone, minor grey dolostone and dolomitic limestone; quartz-carbonate veins; minor sills and flows of basalt and basaltic tuff ; may include Ordovician black slate at top of succession (Kechika)



CYR 2011 Soils



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Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	Appendix 5 - 7
Author:	E. O'Brien	Office:	Vancouver
Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120308_SoilsBi		



Legend

- Silver Predator Property Outline
- Elevation

Cu (ppm)

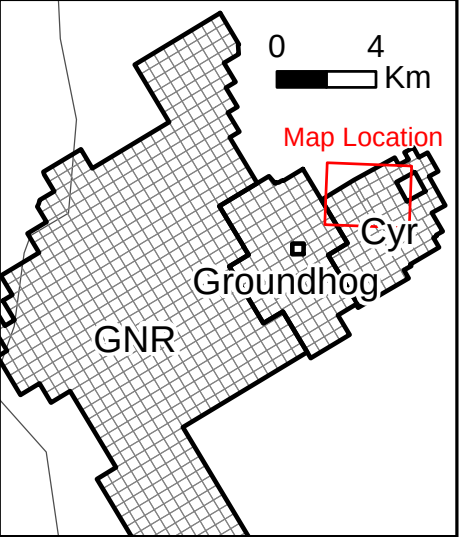
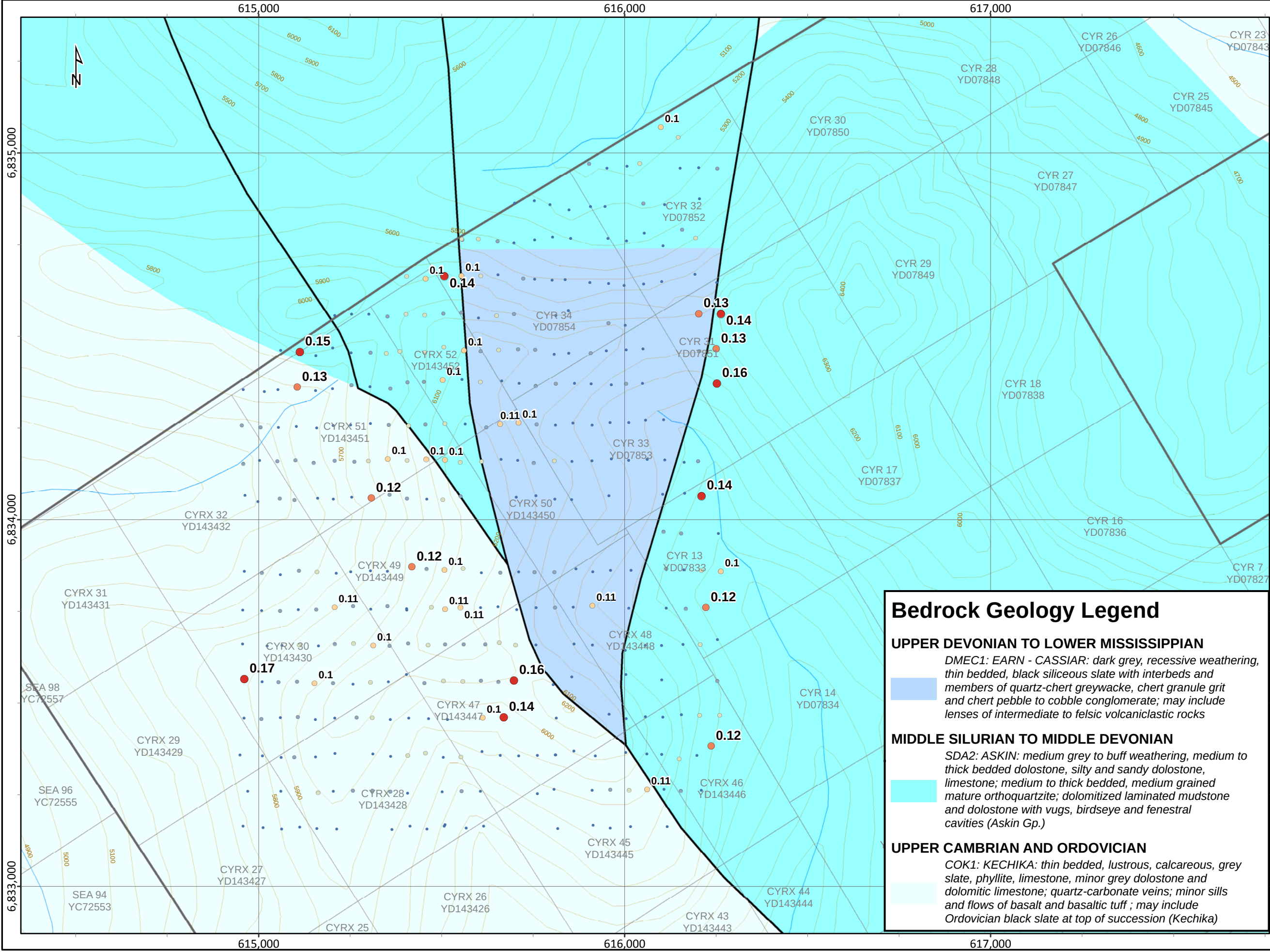
- 2 - 48
- 49 - 62
- 63 - 72
- 73 - 78
- 79 - 86
- 87 - 110



CYR 2011 Soils



Scale:	1:10,000	Map ID:	--
Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	Appendix 5 - 3
Author:	E. O'Brien	Office:	Vancouver
Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120308_SoilsCu		



Legend

◊ Silver Predator Property Outline

— Elevation

Hg (ppm)

- 0.00 - 0.05
- 0.06 - 0.07
- 0.08 - 0.09
- 0.10 - 0.11
- 0.12 - 0.13
- 0.14 - 0.17

Bedrock Geology Legend

UPPER DEVONIAN TO LOWER MISSISSIPPIAN
DMEC1: EARN - CASSIAR: dark grey, recessive weathering, thin bedded, black siliceous slate with interbeds and members of quartz-chert greywacke, chert granule grit and chert pebble to cobble conglomerate; may include lenses of intermediate to felsic volcanoclastic rocks

MIDDLE SILURIAN TO MIDDLE DEVONIAN
SDA2: ASKIN: medium grey to buff weathering, medium to thick bedded dolostone, silty and sandy dolostone, limestone; medium to thick bedded, medium grained mature orthoquartzite; dolomitized laminated mudstone and dolostone with vugs, birdseye and fenestral cavities (Askin Gp.)

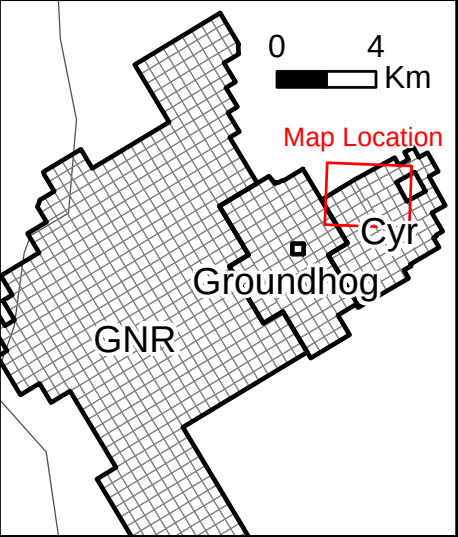
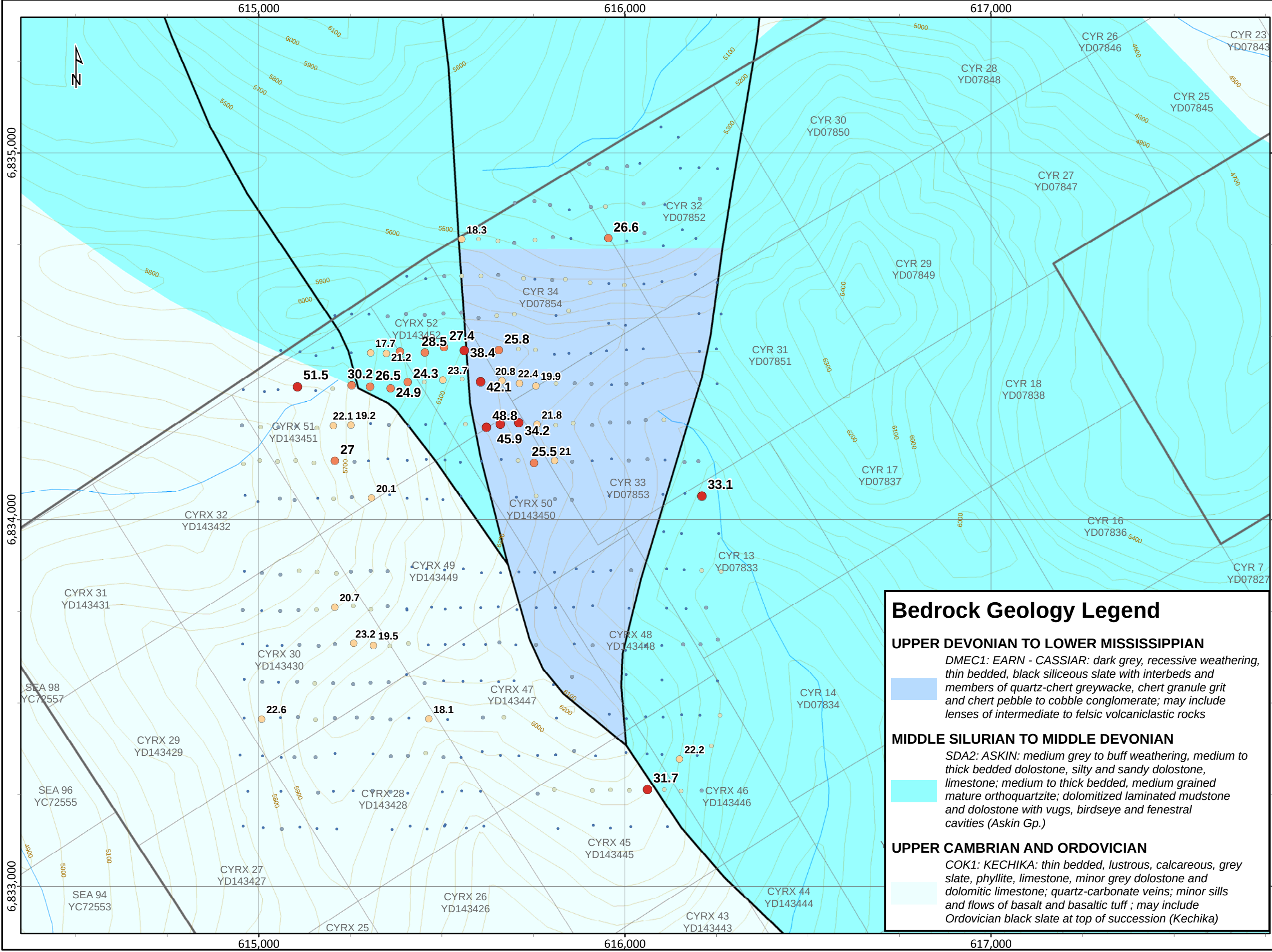
UPPER CAMBRIAN AND ORDOVICIAN
COK1: KECHIKA: thin bedded, lustrous, calcareous, grey slate, phyllite, limestone, minor grey dolostone and dolomitic limestone; quartz-carbonate veins; minor sills and flows of basalt and basaltic tuff ; may include Ordovician black slate at top of succession (Kechika)



CYR 2011 Soils

0 0.1 0.2 0.3 0.4 Kilometers

Scale:	1:10,000	Map ID:	--
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Version:	1	Figure:	Appendix 5 - 8
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Location: 50 km SSW of Ross River, Yukon Territory			
Projection: NAD 1983 UTM Zone 8N			
Filename: CYR_20120308_SoilsHg			



Legend

◇ Silver Predator Property Outline

— Elevation

Mo (ppm)

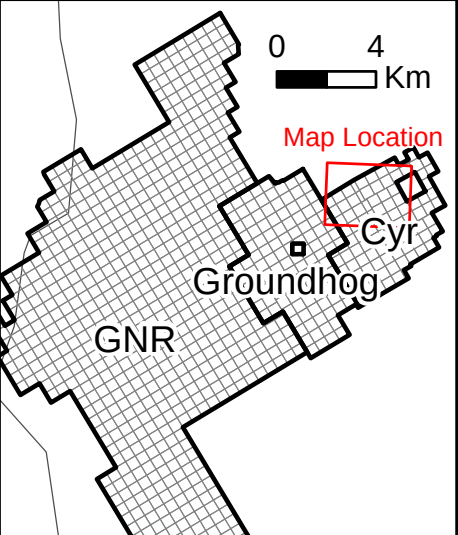
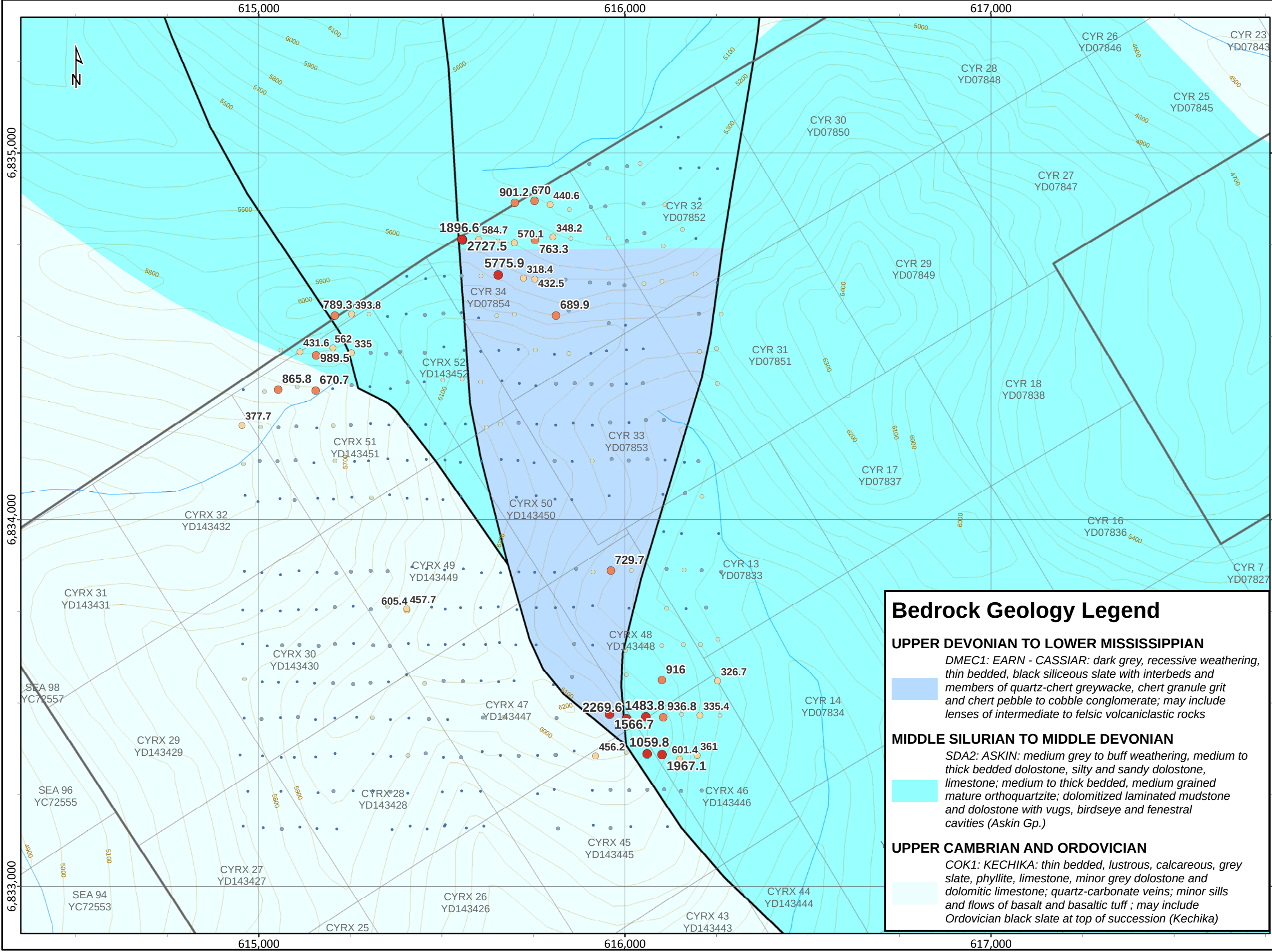
- 0.3 - 5.5
- 5.6 - 9.6
- 9.7 - 17.6
- 17.7 - 24.0
- 24.1 - 31.5
- 31.6 - 51.5



CYR 2011 Soils



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Version:	1	Figure:	Appendix 5 - 9
Author:	E. O'Brien	Office:	Vancouver
Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120308_SoilsMo		



Legend

◇ Silver Predator Property Outline

— Elevation

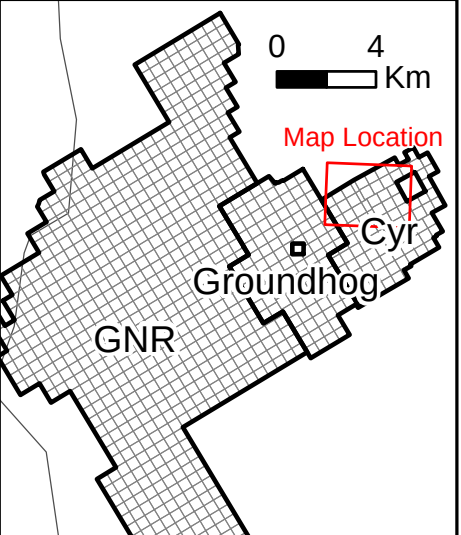
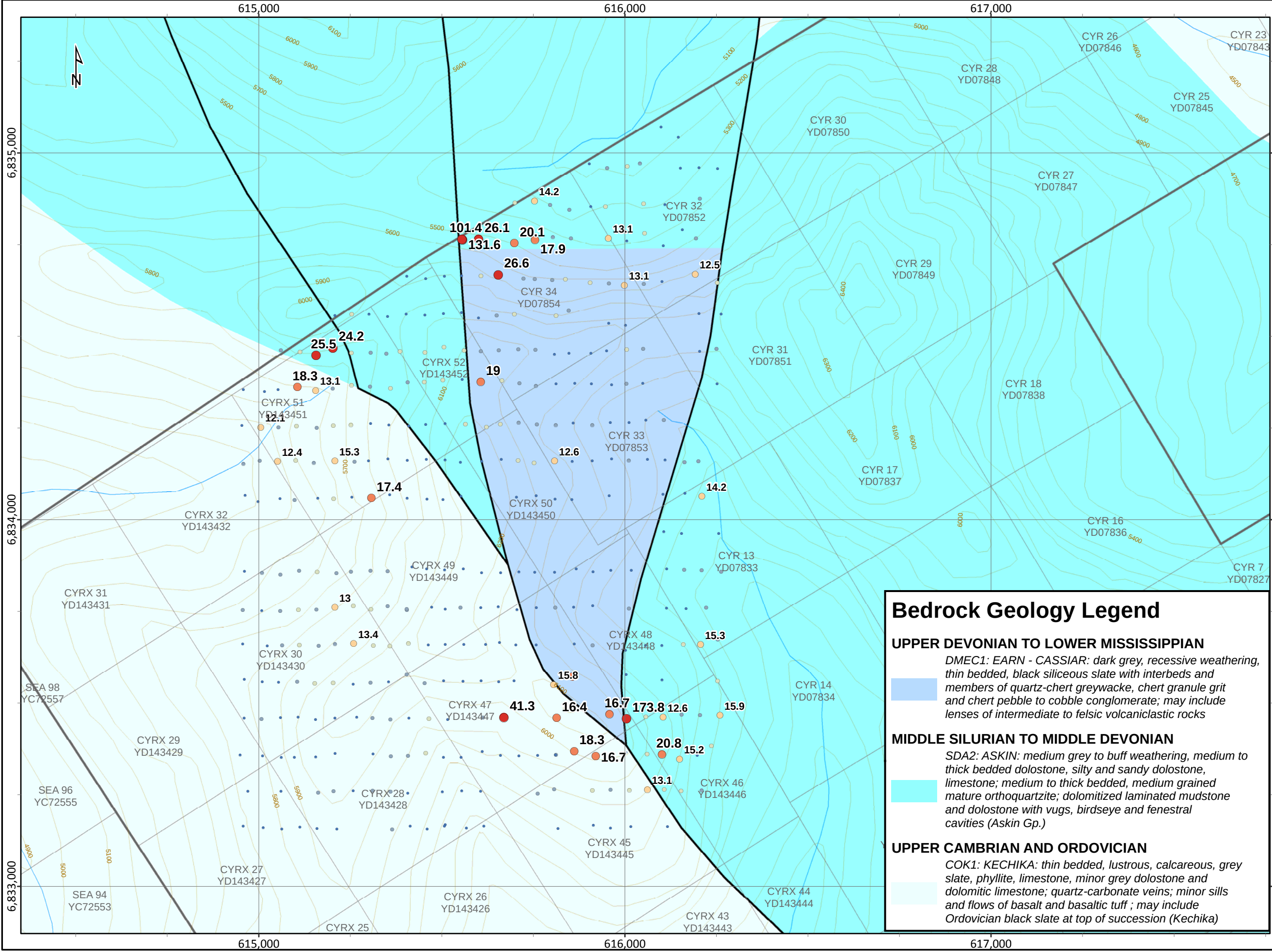
Pb (ppm)

- 1 - 42
- 42 - 77
- 77 - 299
- 318 - 641
- 670 - 1033
- 1060 - 5777



CYR 2011 Soils

0 0.1 0.2 0.3 0.4 Kilometers			
Scale:	1:10,000	Map ID:	--
Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	Appendix 5 - 4
Author:	E. O'Brien	Office:	Vancouver
Location: 50 km SSW of Ross River, Yukon Territory			
Projection: NAD 1983 UTM Zone 8N			
Filename: CYR_20120308_SoilsPb			



Legend

- Silver Predator Property Outline
- Elevation
- Sb (ppm)**
 - 0.05 - 5.95
 - 5.96 - 8.57
 - 8.58 - 12.00
 - 12.01 - 16.10
 - 16.11 - 22.90
 - 22.91 - 174.00



CYR
2011 Soils



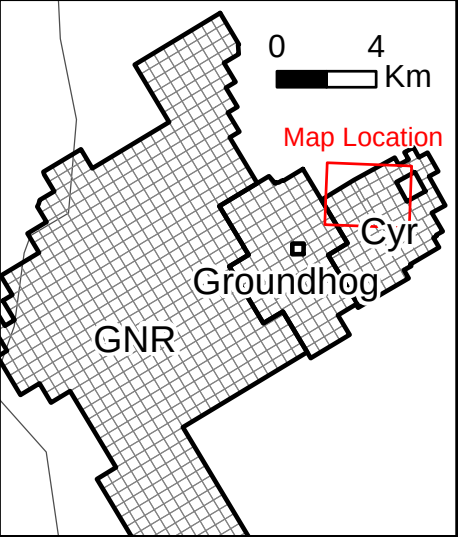
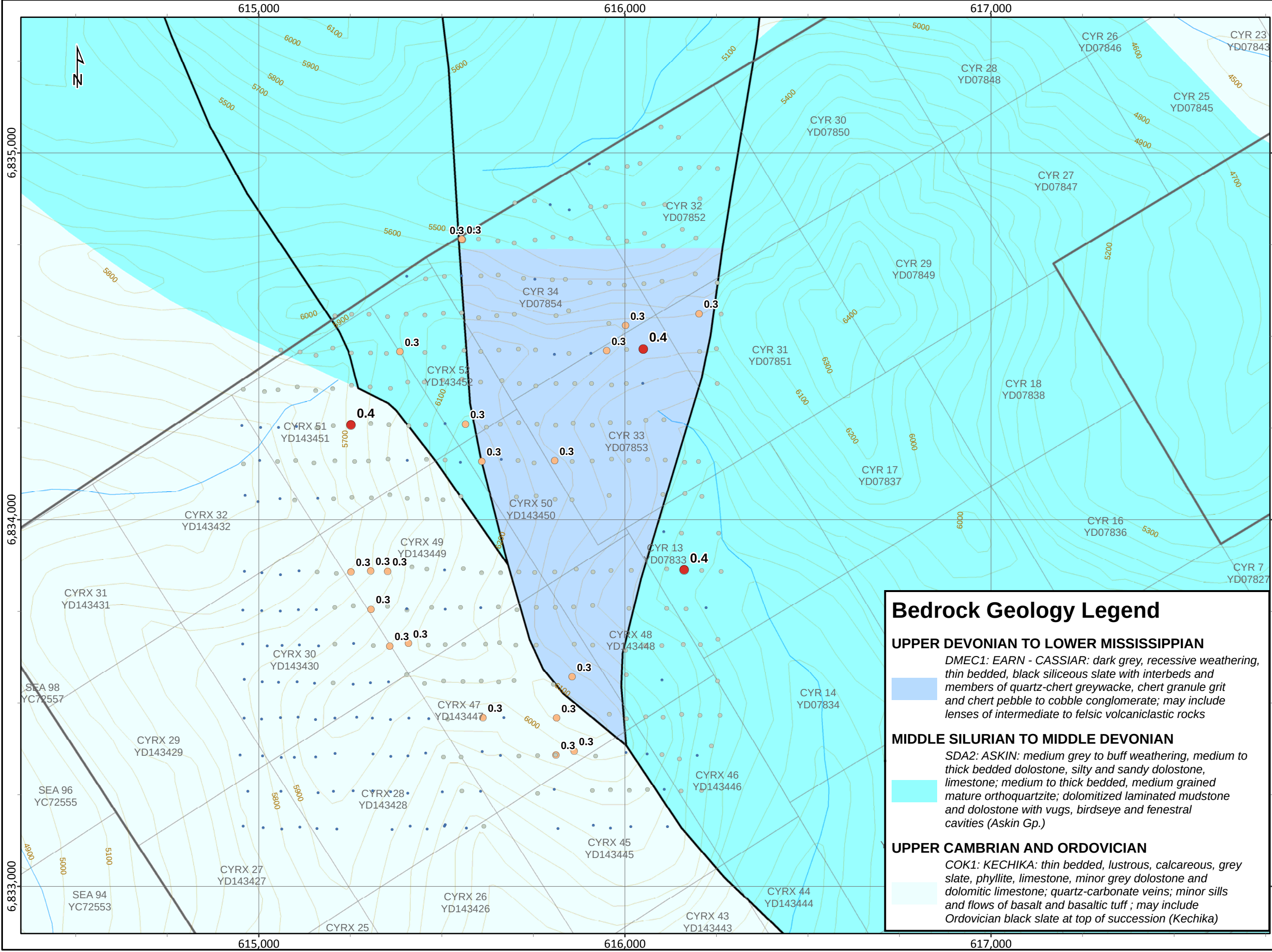
Scale:	1:10,000	Map ID:	--
Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	Appendix 5 - 10
Author:	E. O'Brien	Office:	Vancouver
Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120308_SoilsSb		

Bedrock Geology Legend

UPPER DEVONIAN TO LOWER MISSISSIPPIAN
DMEC1: EARN - CASSIAR: dark grey, recessive weathering, thin bedded, black siliceous slate with interbeds and members of quartz-chert greywacke, chert granule grit and chert pebble to cobble conglomerate; may include lenses of intermediate to felsic volcanoclastic rocks

MIDDLE SILURIAN TO MIDDLE DEVONIAN
SDA2: ASKIN: medium grey to buff weathering, medium to thick bedded dolostone, silty and sandy dolostone, limestone; medium to thick bedded, medium grained mature orthoquartzite; dolomitized laminated mudstone and dolostone with vugs, birdseye and fenestral cavities (Askin Gp.)

UPPER CAMBRIAN AND ORDOVICIAN
COK1: KECHIKA: thin bedded, lustrous, calcareous, grey slate, phyllite, limestone, minor grey dolostone and dolomitic limestone; quartz-carbonate veins; minor sills and flows of basalt and basaltic tuff ; may include Ordovician black slate at top of succession (Kechika)



Legend

- Silver Predator Property Outline
- Elevation
- W (ppm)**
 - 0.1
 - 0.2
 - 0.3
 - 0.4

Bedrock Geology Legend

- UPPER DEVONIAN TO LOWER MISSISSIPPIAN**
DMEC1: EARN - CASSIAR: dark grey, recessive weathering, thin bedded, black siliceous slate with interbeds and members of quartz-chert greywacke, chert granule grit and chert pebble to cobble conglomerate; may include lenses of intermediate to felsic volcaniclastic rocks
- MIDDLE SILURIAN TO MIDDLE DEVONIAN**
SDA2: ASKIN: medium grey to buff weathering, medium to thick bedded dolostone, silty and sandy dolostone, limestone; medium to thick bedded, medium grained mature orthoquartzite; dolomitized laminated mudstone and dolostone with vugs, birdseye and fenestral cavities (Askin Gp.)
- UPPER CAMBRIAN AND ORDOVICIAN**
COK1: KECHIKA: thin bedded, lustrous, calcareous, grey slate, phyllite, limestone, minor grey dolostone and dolomitic limestone; quartz-carbonate veins; minor sills and flows of basalt and basaltic tuff ; may include Ordovician black slate at top of succession (Kechika)



CYR 2011 Soils



Scale:	1:10,000	Map ID:	--
Draw Date:	2012/03/08	Rev. Date:	--
Version:	1	Figure:	Appendix 5 - 11
Author:	E. O'Brien	Office:	Vancouver
Location:	50 km SSW of Ross River, Yukon Territory		
Projection:	NAD 1983 UTM Zone 8N		
Filename:	CYR_20120308_SoilsW		

