

ASSESSMENT REPORT

on

GEOCHEMICAL SURVEYS and PROSPECTING

Work done on
17 Tenures (Table 1)

BC Geological Survey
Assessment Report
34157

from

November 5, 2013 to November 9, 2013

on the

Highland South Claim Group

Kamloops Mining Division

BCGS 0921.026/.036

Centre of Work:

5,574,085 N, 649,495 E

Owners and Operators

Christopher Normand Delorme

&

Guy Delorme

Author and Consultant

Laurence Sookochoff, PEng.

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SUMMARY

The Highland South Claim Group is located in the Highland Valley of south central British Columbia within 20 kilometres southeast of the Highland Valley Copper mine, one of the largest copper mining and concentrating operations in the world and within 14 kilometres southeast of the Highmont Mine where production of some 37 million tonnes between 1981 and 1987 was achieved. The Highland Valley low-grade copper/molybdenum deposit lies within the Late Jurassic Guichon Creek batholith in Bethsaida phase porphyritic quartz monzonite and granodiorite. The most prominent structural features are the north trending, west four main sets. Quartz veinlets are subparallel to two of the earlier formed fault and fracture sets.

The mineral zones of the three past productive properties located within five kilometres of the Highland South Claim Group are hosted by the Guichon Variety or the Highland Valley Phase. The structurally controlled mineral zone at the DOT property reportedly contains a resource of 5.3 million tonnes of 0.45% copper.

The Highland Valley Claim Group covers 2,167 hectares of predominantly quartz dioritic rocks of the Highland Valley Phase of the Guichon Creek Batholith. Former exploration on the ground now covered by the Claim Group included a 2006 3D IP program over a substantial north-central portion of the Property. Metcalfe (2006) interpreted the survey results as, "...consistent with an occurrence of weakly disseminated sulphide mineralization at relatively shallow levels below surface in the northerly part of the grid." and that "...the geophysical response is consistent with that observed during the exploration of the Highmont deposit."

The 2012 exploration program of soil sampling, prospecting, and rock sampling resulted in the delineation of a 450 metre potentially mineralized northeasterly trending structure that is open to the northeast and to the southwest within quartz diorite of the Highland Valley Phase of the Guichon Batholith, and two northerly trending zones of mineralization were delineated.

The one zone in the west includes a rock sample of near 1% copper is definitely a follow-up exploration area as is the zone in the east, north of the Caper adit where one rock sample assayed 4.2% copper and another some 100 metres easterly assayed 0.83% copper. This indicated zone of mineralization may be a major structure or a shear zone that correlates with the northeasterly watercourse; the location of the 0.83% copper sample.

Locations of cross structures with this major structure should be sought for mineral zones such as at the DOT property where mineralization is structurally controlled by the intersection of north and northwest trending faults with a reported inventory of 5.3 million tonnes of an indicated resource with a cut-off of 0.45% copper.

INTRODUCTION

From November 5, 2012 to November 9, 2012 an exploration program consisting of a diamond drill program, a geophysical survey, and a geochemical survey was completed on the Highland Valley Claim Group. The purpose of the exploration program was to evaluate the Property as to hosting potential Highland Valley Copper/Lornex type of mineralization.

This report describes the nature of, and the results of the work program, and was prepared as a final requirement for the assessment work applied to the claims of the 17 claim Highland South Claim Group.

Information for this report was obtained from sources as cited under Selected References and from the information provided the writer to complete this assessment report. The writer is very familiar with the geology and mineralization of the area from the involvement and/or the supervision of exploration programs on proximal Properties notably from a diamond drill program on the nearby Dansey claim (*Tenure 528848*).

PROPERTY

The Highland South Claim Group is comprised of 17 contiguous claims covering 2,167.19 hectares. Particulars are as follows:

Table 1. **Tenures of the Highland South Claim Group**

			(ha)
954609	SOUTH CRAIGMONT	20140615	20.6534
954796	BROWN 2	20140615	289.0237
954801	BROWN 3	20140615	433.3764
954807	BROWN 4	20140615	123.8527
954815	BROWN 5	20140615	247.8022
954820	BROWN 6	20140615	227.0846
954824	BROWN	20140615	515.823
954832	BROWN 7	20140615	41.2721
954837	BROWN 9	20140615	61.949
954840	BROWN 10	20140615	41.2697
954842	BROWN 11	20140615	20.6388
954855	BROWN 12	20140615	41.2667
954858	MORE BROWN	20140615	20.6425
955169	BROWN FRACTION	20140615	20.6297
955170	BROWN FRACTION 2	20140615	20.6316
955171	BROWN FRACTION	20140615	20.6333
955173	BROWN FRAC	20140615	20.6423

Total Area: 2167.1917

LOCATION & ACCESS

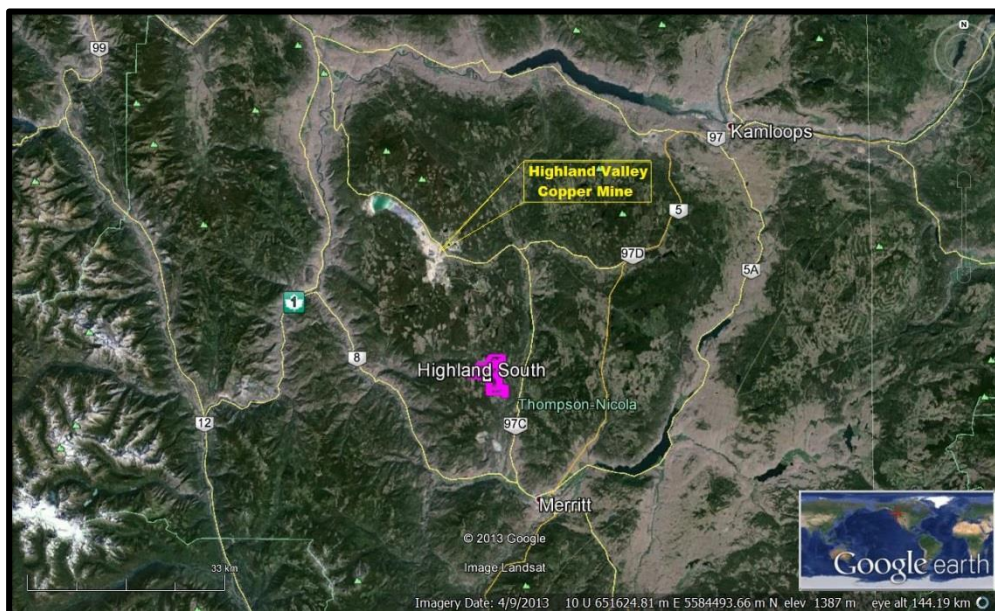
The Highland South Claim Group is located in the Highland Valley Copper Camp within BCGS 0921.026/.036 of the Kamloops Mining District. The Property is 195 air kilometres northeast of Vancouver, 58 kilometres southwest of Kamloops, 19 kilometres southeast of the Highland Valley Copper Mine, and eight kilometres north of the past productive Craigmont Mine. The centre of work area is 5,574,885N, 649,495E (NAD 83).

Access to the Highland South Claim Group from Merritt is for northwest for nine kilometres to Lower Nicola thence northward for 14 kilometres via the Aberdeen Road, past the Craigmont copper-iron mine to the southern boundary of the Highland South Claim Group. Numerous secondary and forestry roads provide access to most portions of the Property.

Figure 1. **Property Location**
(from MapPlace)



Figure 2.
Claim Location
(Base map: Google)



CLIMATE & PHYSIOGRAPHY

The Highland South is situated within the dry belt of British Columbia with rainfall between 25 and 30 cm per year. Temperatures during the summer months could reach a high of 35° but average 25°C with the winter temperatures reaching a low of -10°C and averaging 8°C. Snow cover on the ground is common from December to April which would not hamper a year-round exploration program.

The Property is covered mainly by a moderate to dense stand of forest cover with localized logged areas.

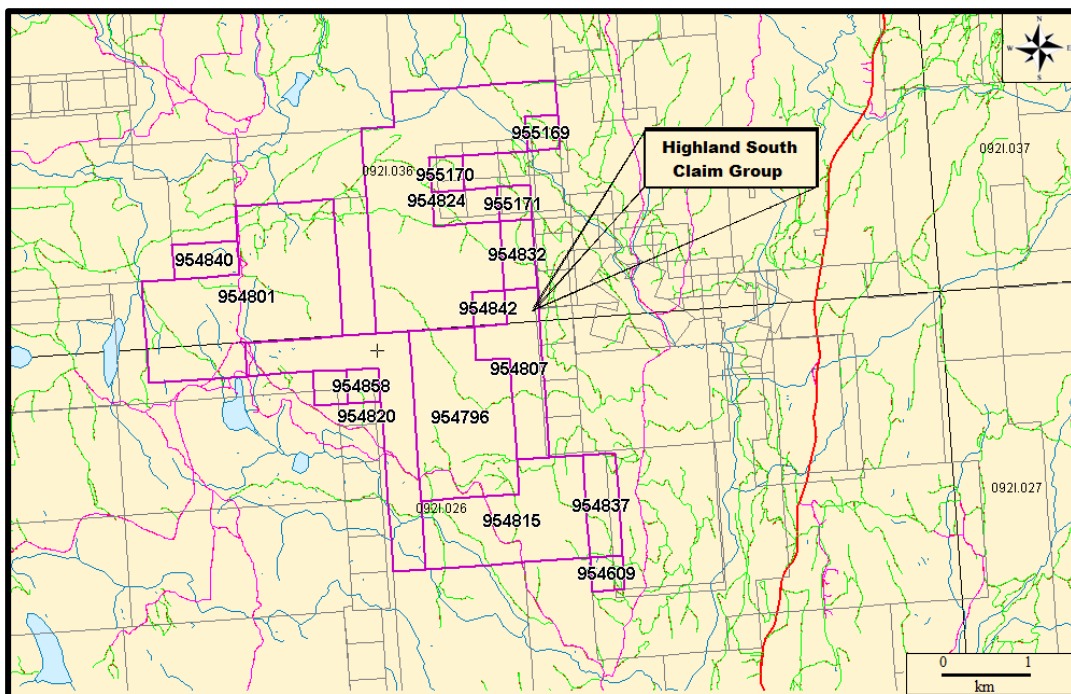
Topography is of gentle to moderate slopes with elevations ranging from 1,035 metres along the southeast boundary up to 1,460 metres on a knoll within the centre of the Property.

WATER & POWER

Sufficient water for all phases of the exploration program should be available from the many lakes and creeks, which are located within the confines of the property.

A high voltage power line is located nine kilometres east of the Property.

Figure 3. Claim Map
(Base map from MtOnline)



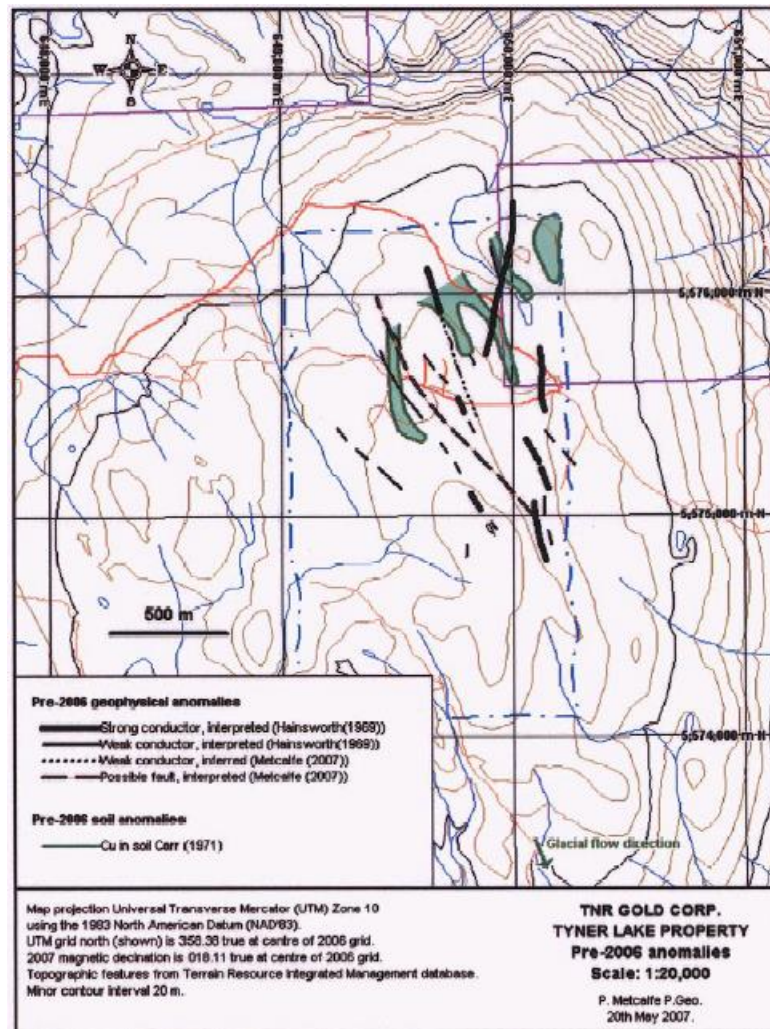
INFRASTRUCTURE

Merritt, or Kamloops, historic mining centres could be a source of experienced and reliable exploration and mining personnel and a supply for most mining related equipment. Kamloops is serviced daily by commercial airline and is a hub for road and rail transportation. Vancouver, a port city on the southwest corner of, and the largest city in the Province of British Columbia is four hours distant by road and less than one hour by air from Kamloops. Logan Lake, where many of the Highland Valley Copper Mine employees reside, has many facilities to accommodate any exploration crew.

HISTORY AND PREVIOUS WORK

1968: Torwest Resources (1962) Ltd. caused the completion of electromagnetic and magnetic surveys on a portion of the Highland South Claim Group, the location as shown Figure 12. The anomalies are shown on Figure 4. Hainsworth (1969) reports that the properties of these conductors are similar to those of narrow, sulphide hosting fractures.

Figure 4. **Pre 2006 Geophysical Anomalies***
 (From Metcalfe, 2007)
 (see Figure 12 for location)



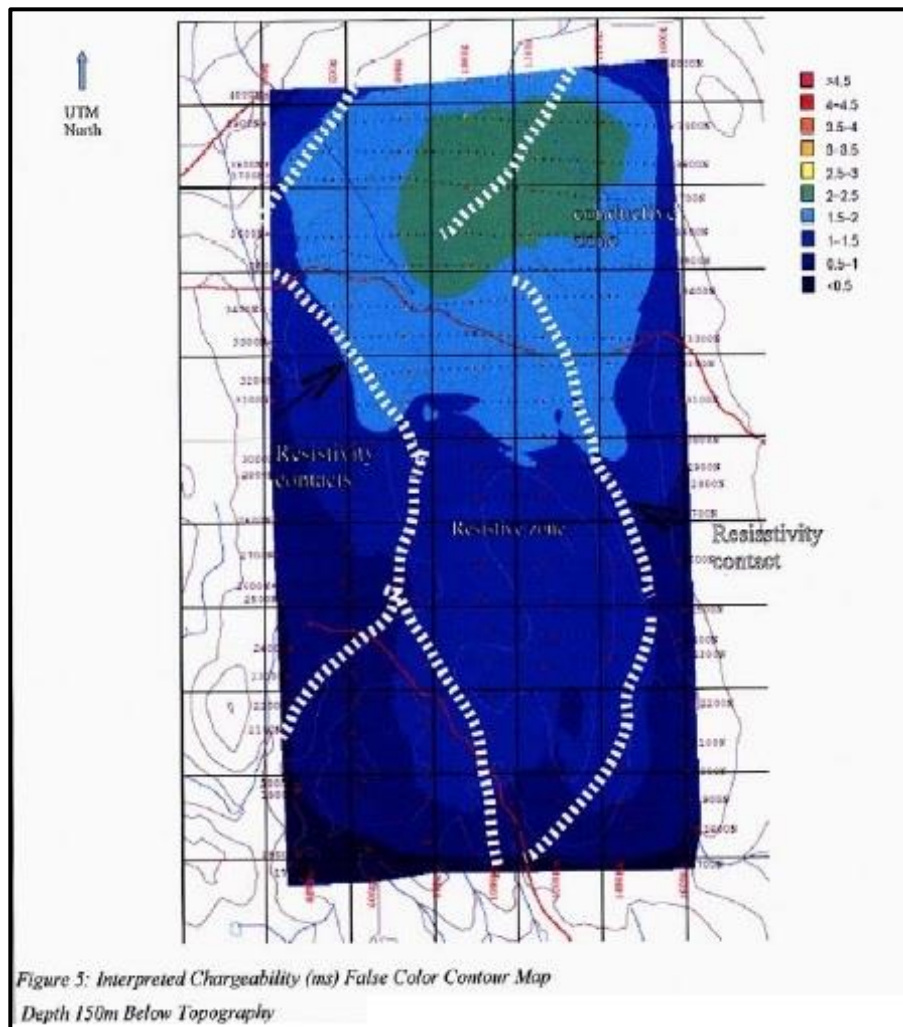
History And Previous Work (cont'd)

2006: SJ Geophysics Ltd. completed a 3D IP Survey for TNR Gold Corp. on the AW Claims which now are covered by the Highland South Claim Group. The chargeability and the resistivity results at a depth of 150 metres below topography are shown on Figures 5 & 6.

Metcalfe (2006) concludes that:

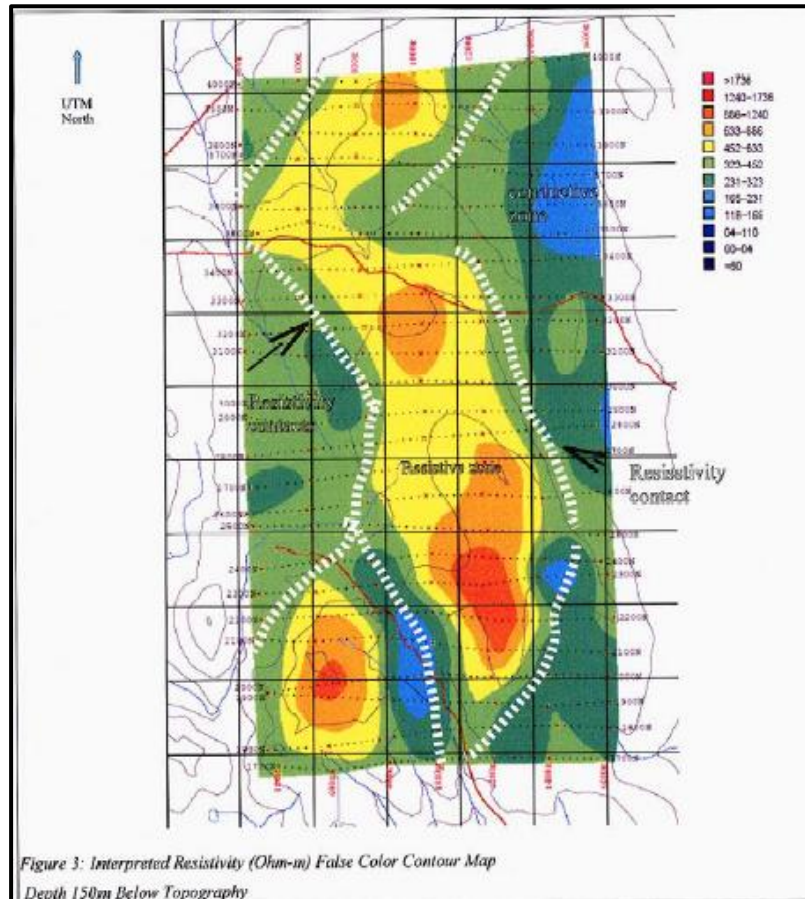
The geophysical data is interpreted as consistent with an occurrence of weakly disseminated sulphide mineralization at relatively shallow levels below surface in the northerly part of the grid. The pattern of resistive and conductive zones is consistent with fracture patterns observed by previous authors. While the anomaly is weak, the geophysical response is consistent with that observed during the exploration of the Highmont deposit (M.J. Moore pers. comm. to P. Metcalfe, 2007). The results are sufficient to warrant testing with a small drill program

Figure 5.
2006 IP Survey*-Chargeability at 150m Depth below Topography
 (From Metcalfe, 2006)
 (see Figure 12 for location)



History And Previous Work (cont'd)

Figure 6.
2006 IP Survey*-Resistivity at 150m Depth below Topography
 (From Metcalfe, 2006)
 (see Figure 12 for location)

**REGIONAL GEOLOGY**

The Highland South Property is located on the southern Intermontane Belt of British Columbia on the southern extent of the Quesnel Trench. The central geological features of this region are the Late Triassic island-arc volcanic rocks of the Nicola Group, and Late Triassic mudstone, siltstone and shale clastic sedimentary rocks located to the east, and intrusive granodioritic rocks of the Late Triassic to early Jurassic. batholiths in the area of the Highland South Property include the Guichon Creek Batholith to the west, the Wild Horse Batholith to the east, and the Iron Mask Batholith to the north northeast.

The Guichon Creek batholith is a large, composite intrusion with a surface area of about 1,000 square kilometres. A cluster of nine major porphyry copper deposits lie within a 15 square kilometre zone in the center of the batholith. The Highland South Claim Group is situated on the eastern edge of the Guichon Creek Batholith, within seven kilometres southeast of the Highland Valley Copper Mine, one of the world's largest open-pit mines.

Regional Geology (cont'd)

The batholith is a semi-concordant composite intrusive that is elliptical and elongated slightly west of north. A central, steeply plunging root or feeder zone is inferred under Highland Valley, and the major deposits lie around the projection of the feeder zone to the surface. The batholiths has intruded and metamorphosed island-arc volcanic and associated sedimentary rocks of the Nicola Group, and a metamorphic halo up to 500 meters wide is developed adjacent to the contact. Rocks along the edge of the batholith are older and more mafic, and successive phases moving inward toward the core are younger and more felsic. Although contacts can be sharp, they are generally gradational and chilled contacts are not common. Variations in the batholiths geochemistry indicate local areas of assimilated country rock in the border zone and roof pendants in the intrusion. Outcrop areas have inclusions of amphibolite and “granitized” metamorphic rocks and compositional variations.

Two younger volcanic-dominated successions are important in the area. First, a northwest trending belt of Cretaceous continental volcanic and sedimentary rocks of the Spences Bridge Group unconformably overlie both the Nicola Group country rock and intrusive rocks along the southwest flank of the batholith. Distribution of the Spences Bridge Group rocks was locally controlled by reactivation of older faults that were important mineralization conduits in the batholith, such as the Lornex fault. Second, continental volcanic and sedimentary rocks of the Tertiary Kamloops Group cover extensive areas of the batholith and also overlie Triassic and Jurassic rocks from north of Highland Valley to the Thompson River. These also form isolated outliers and local intrusive centers south of the Highland Valley.

PROPERTY GEOLOGY

The Highland South is underlain by the Guichon Creek Batholith with a predominant Highland Valley Phase of quartz dioritic rocks with a minor portion of the Property in the southeast underlain by the Border Phase of dioritic rocks. The northerly trending Guichon Batholith/Nicola Volcanic fault contact is within three kilometres east of the Claim Group with a portion of the contact covered by the Eocene Kamloops Group of volcanics.

Three former small producers are also located within the Highland Valley Phase of the Guichon Intrusive. These include the WIZ deposit, the DOT deposit, and the Aberdeen deposit.

Table 2.

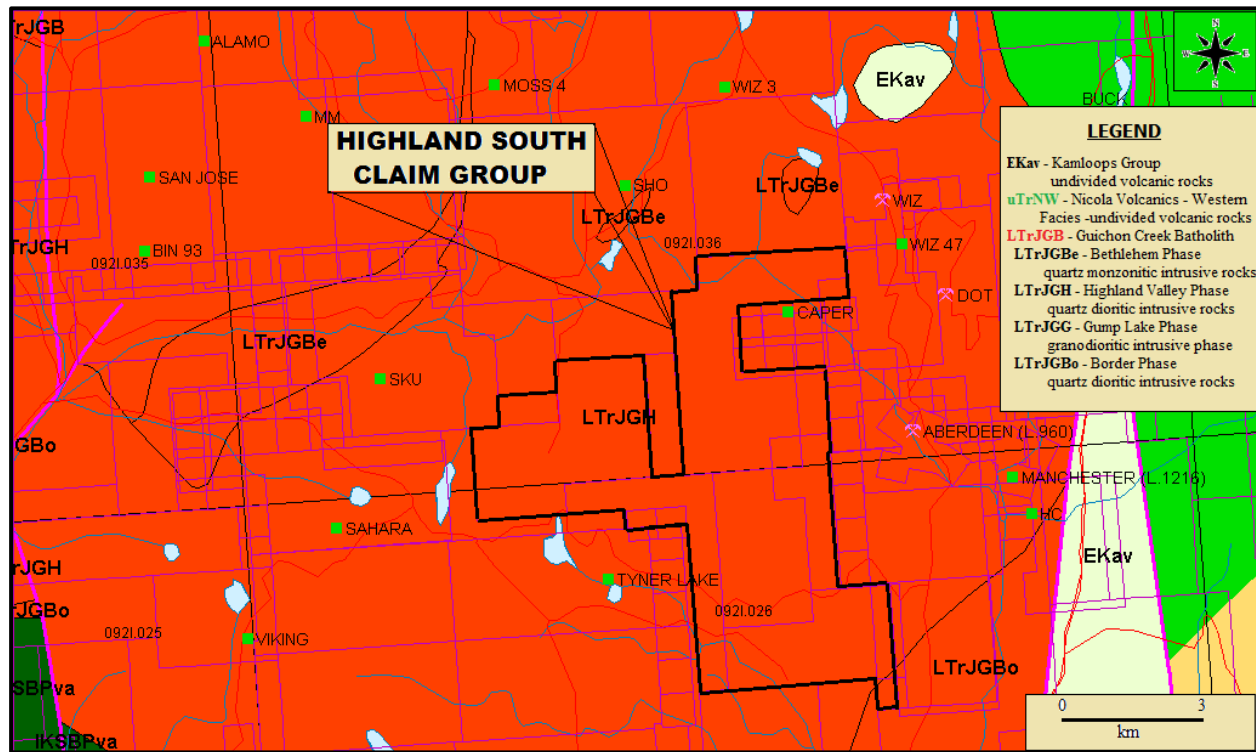
Mineral Properties within Five Kilometres of the Highland South Claim Group

Property	Mineral Host	Character	Structural Trend	Production	Inventory
DOT (Vimy) 092ISE023	Guichon Variety, Highland Valley Phase	Disseminated, Stockwork, Breccia	Structurally controlled intersection of north and northwest trending faults	77 tonnes	5,330,000 tonnes Indicated 0.45% Cu
ABERDEEN 092ISE024	Mass of greenstone between two coarse joint planes @ 300degrees	Podiform, Concordant	330 degrees	1,674 tonnes	n/a
WIZ 092ISE063	Highland Valley Phase	Vein, Stock- Work, Dissem- inated	Shear zone striking 350	72 tonnes	293,000 tonnes indicated 1.2 %
CAPER 092ISE157	Guichon & Chataway	Stockwork, Disseminated	Showing is part of a major fault system striking 130/65	n/a	n/a

MINERALIZATION

The only mineralization on the Highland South Property is the indicated mineralization from the soils and rocks assayed in the 2012 exploration program. An assay of 4.2% copper was returned from a grab sample of a sheared malachite stained granodiorite taken from a shear zone north of the Caper mineral showing

Figure 7. **Geology Minfile & Claim Map**
(Base Map from MapPlace)



Highland South Exploration Program

Soil Geochemical Survey

a) Introduction

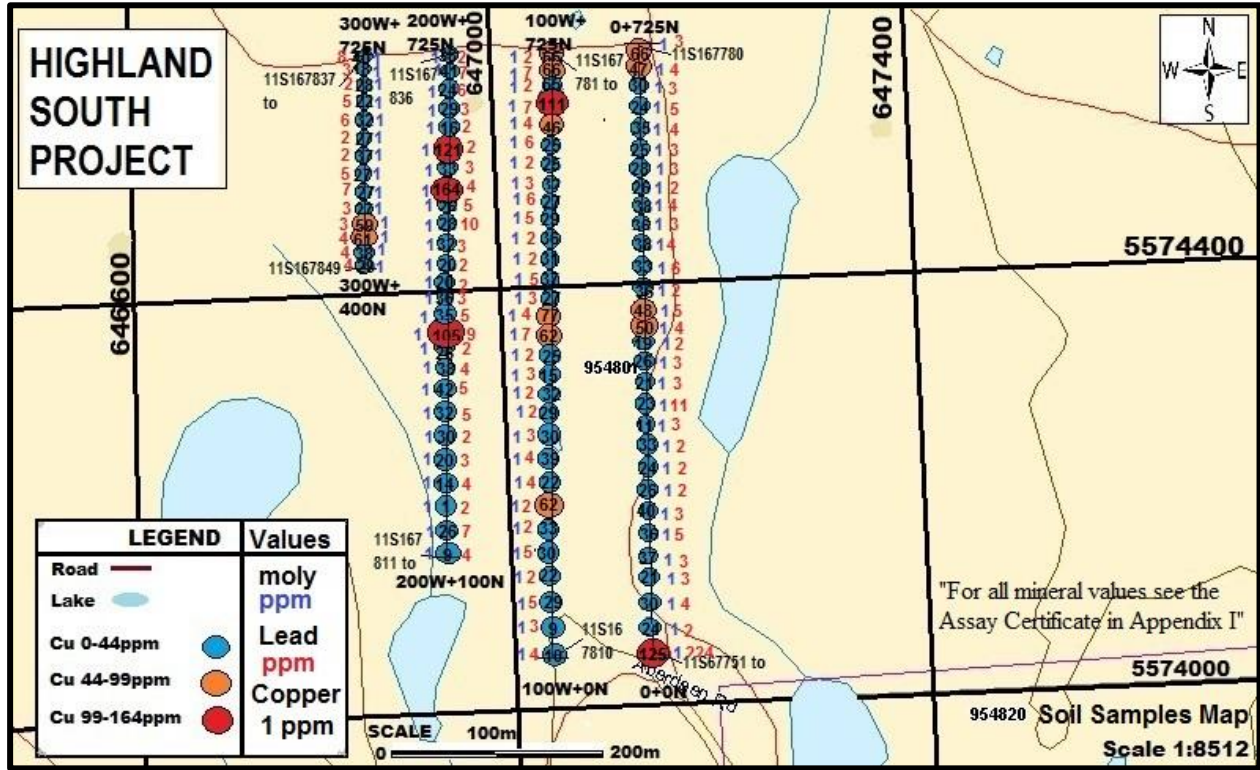
A soil geochemistry survey was completed on the Highland South property for the purpose of locating any mineralized area within the Guichon Creek Batholith rocks that may indicate a potential underlying porphyry copper resource.. Any correlation of anomalous soil geochemical results that correlate with anomalous IP survey results would enhance the prospects for a mineral resource.

b) Sampling Procedure

Pits were dug with a mattock, typically to a depth of about 30cm to be able to clearly discern a soil B-horizon and extract a sample with minimal contamination. The samples were inserted into Kraft bags with the sample identified with the sample tag # written in sharpie on the outside, and the sample tag inside the bag. Sample sites were marked in the field with labelled orange flagging (sample # and date written on flagging). Ninety-eight samples were taken.

Highland South Exploration Program (cont'd)
Soil Geochemical Survey (cont'd)

Figure 8. **Soil Geochemical Results***
 (see Figure 12 for location)



*Complete assay results as Certificate of Analysis in Appendix I. Assay numbers (ie 11S167837 cross referenced with assay numbers in Certificate of Analysis).

c) Analytical Methods

The samples were submitted for a 30 element analysis to Inspectorate Exploration & Mining Services Ltd., a Bureau Veritas Group Company, located in Richmond BC Canada. The complete 30 element sample results and method of analysis is shown on the Certificate of Analysis 12-360-08667-03 attached herein in Appendix I.

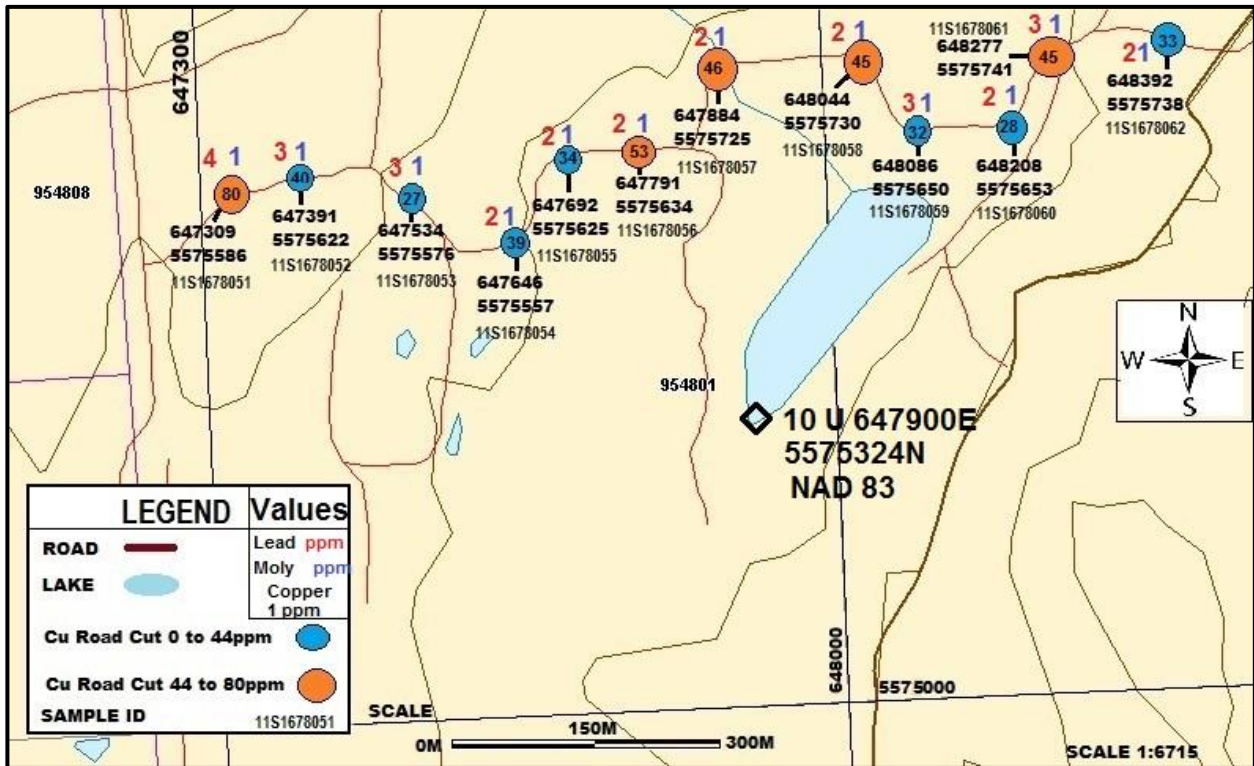
d) Results

The highest assay of the 98 soil grid samples was 164ppm copper with most below 44 ppm copper. Only five samples were above 99 ppm copper and could be considered anomalous. However, there is no anomalous pattern developed except a trace of a possible northeast trending structure from the south of Line 400W across lines 300W and 200W to the initial samples of Line 0W.

The 12 road cut soil samples all returned less than 44ppm copper with the highest, sample number 11S1678051, assaying 80ppm copper which can be considered anomalous.

Highland South Exploration Program (cont'd)
Soil Geochemical Survey (cont'd)

Figure 9. Soil Geochemical Road Cut Locations and Assay Results*
 (see Figure 12 for location)



**Complete assay results as Certificate of Analysis in Appendix I. Assay numbers (ie 11S167837 cross referenced with assay numbers in Certificate of Analysis).

Prospecting and Rock Sampling

In the prospecting of the Highland South Claim Group, most of the claims were either traversed by foot or by road. The purpose of the program was to locate any indications of mineralization in outcrops. The traverses are shown in Figure 10 .

The results of the prospecting led to the selection of ten rock samples at locations as indicated on Figure 11.

Highland South Exploration Program (cont'd)
Prospecting and Rock Sampling (cont'd)

Figure 10. Prospecting Traverse Map
 (see Figure 12 for location)

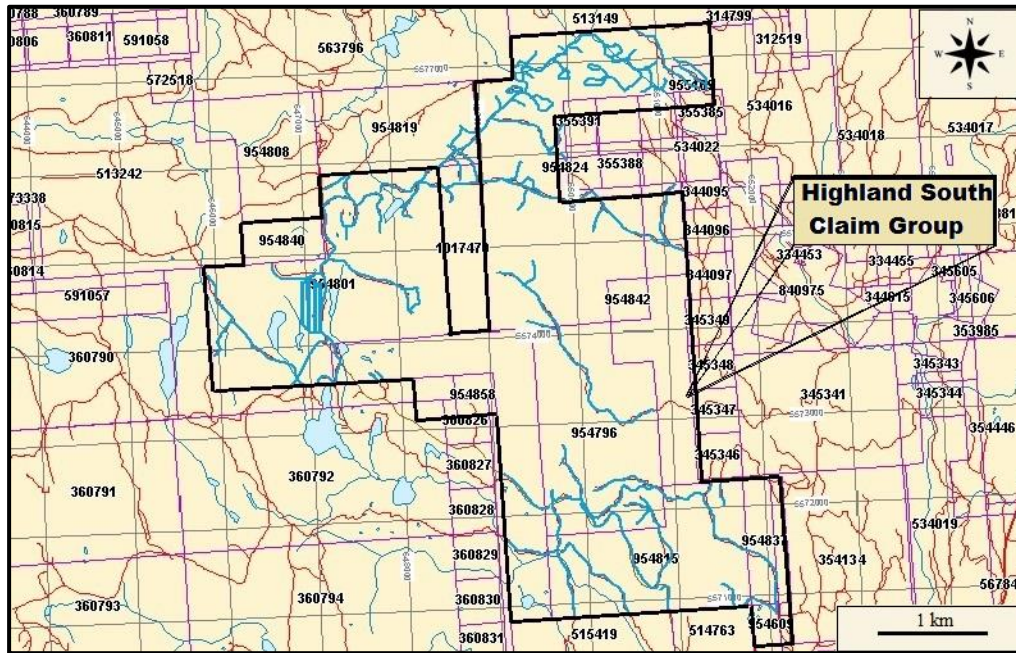
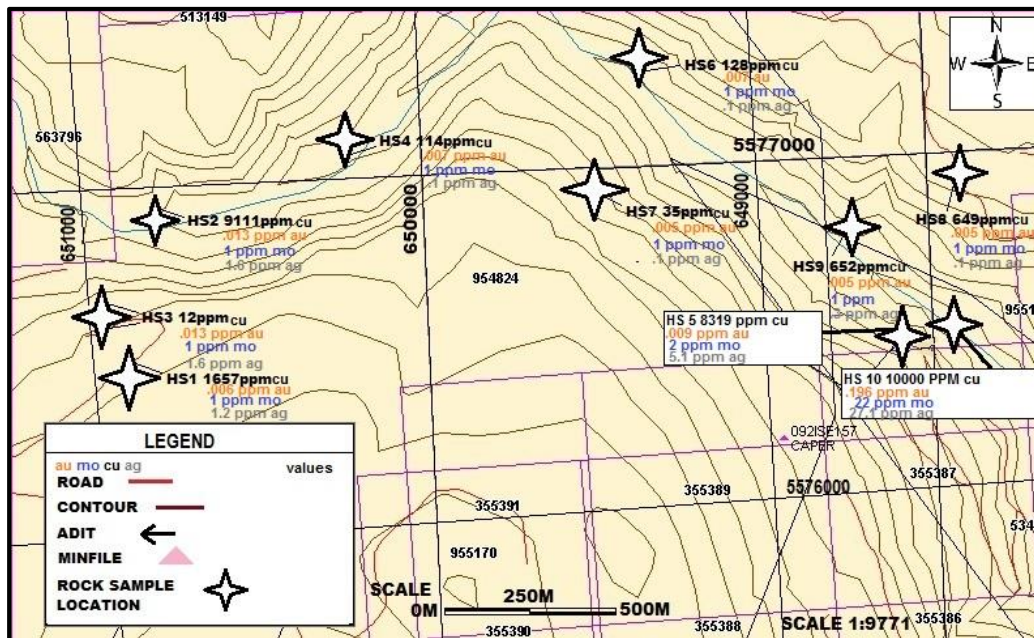


Figure 11. Rock Sample Locations*
 (see Figure 12 for location)



*Rock sample numbers (HS1 to HS10) and assay results as parts per million copper (ie 1657 ppm) correlate to numbers and assays reported in Certificate of Analysis 12-360-08667-01 attached as Appendix I where all 30 element values are reported.

Highland South Exploration Program (cont'd)**Prospecting and Rock Sampling (cont'd)**

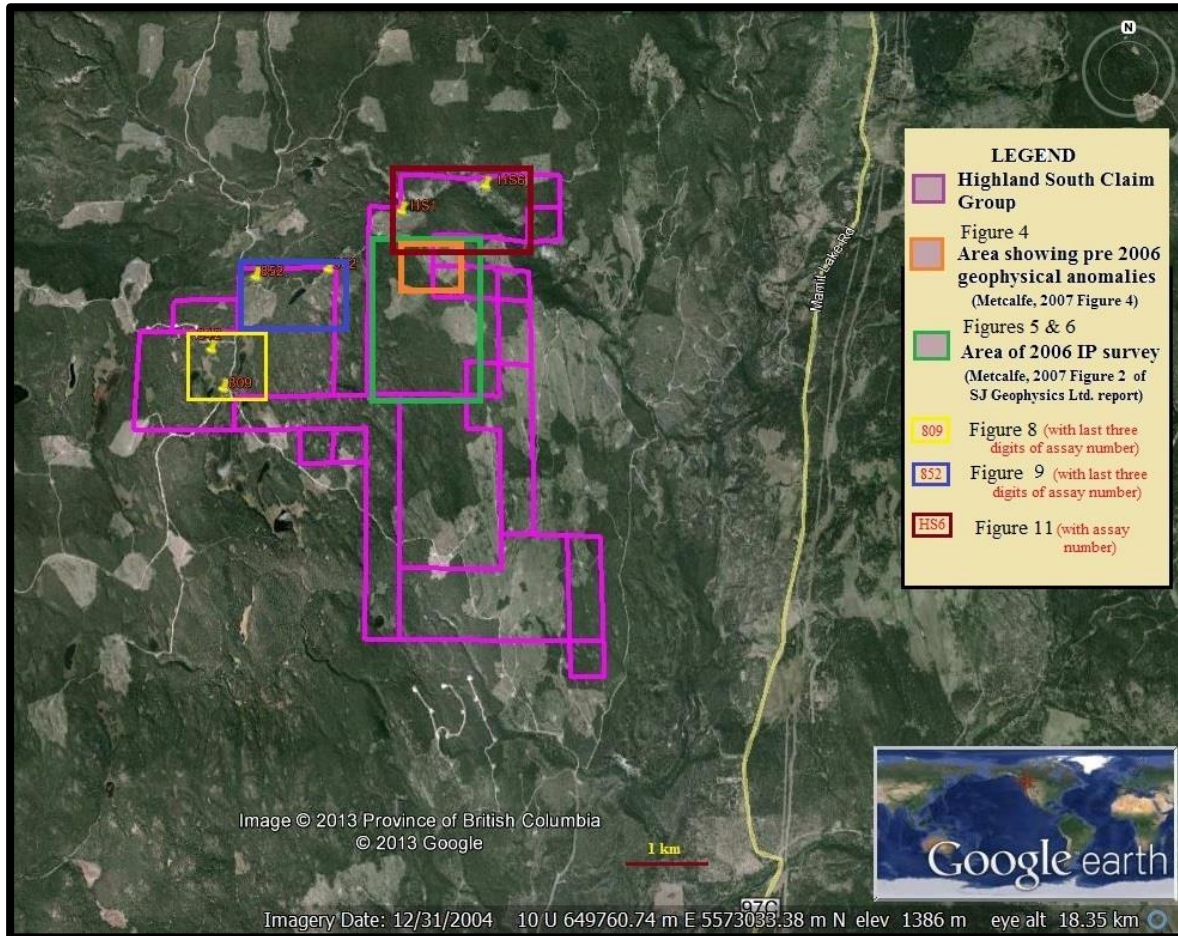
Table 3

Rock Sample Description

(see Figure 11 for the location of the rock samples)

Sample Number	Location (Geographic)	Description	Assay* Copper (ppm)
HS1	In creek	Quartz Monzonite/Granodiorite malachite staining	1657
HS2	Bottom of Valley	Granodiorite: With heavy azurite	9111
HS3	In creek	Granodiorite: Fresh	12
HS4	Above valley floor on rock face	Granodiorite	114
HS5	North of Caper adits	Granodiorite: Shear zone with malachite on fractures	8319
HS6	Near valley floor north side of ridge	Granodiorite: Light disseminated pyrite	128
HS7	On a steep face in the valley on southern ridge	Granodiorite: Unaltered	35
HS8	On north portion of cliff face in valley	Granodiorite: Propylitic alteration with light disseminated pyrite	649
HS9	At bottom of valley	Granodiorite: Light argillic alteration	652
HS10	On copper showing north of Caper adits	Granodiorite: Sheared with malachite on shear planes	4.82%Cu

Figure 12. Claim & Index Map



INTERPRETATION AND CONCLUSIONS

The 2012 exploration program on the Highland South Claim Group resulted in a limited success.

The soil grid sampling program resulted in the delineation of a 450 metre potentially mineralized northeasterly trending structure that is open to the northeast and to the southwest within quartz diorite of the Highland Valley Phase of the Guichon Batholith. Although this directional trend is not the mineral trend in the immediate area, the indicated shear zone should be examined and explored further if warranted.

The road-cut soil sampling program did not return any encouraging results for any further exploration with only the lone outstanding assay of 80ppm copper of the 12 sample results.

The prospecting and rock sampling was the most successful in that two northerly trending zones of mineralization were delineated. The one zone in the west that includes a rock sample of near 1% copper is definitely a follow-up exploration area as is the zone in the east, north of the Caper adit where one rock sample assayed 4.2% copper and another some 100 metres easterly assayed 0.83% copper. This indicated zone of mineralization may be a major structure or a shear zone that correlates with the northeasterly watercourse; the location of the 0.83% copper sample.

Locations of cross structures with this major structure should be sought for mineral zones such as at the DOT property where mineralization is structurally controlled by the intersection of north and northwest trending faults.

Respectfully submitted,



Laurence Sookochoff, PEng

STATEMENT of COSTS

The field work for the exploration program completed on the Highland South Claim Group was completed during the period of November 5, 2012 to November 9, 2012 to the value as follows.

G. Delorme: 5 days @ \$350.00 -----	\$ 1,750.00
C. Delorme: 5 days @\$350.00 -----	1,750.00
Truck rental: 5 days @ \$100.00 -----	500.00
Fuel: -----	400.00
Assays:	
Soil samples: 11 samples @ \$21.00 -----	\$ 2,331.00
Rock samples: 10 samples @ \$36.00 ----	<u>360.00</u> 2,691.00
Hotel/Board Costs 10 days @ \$125.00/man day-----	1,250.00
Report -----	<u>4,000.00</u>
TOTAL COSTS	\$ 12,341.00
	=====

CERTIFICATE

I, Laurence Sookochoff, of the City of Vancouver, in the Province of British Columbia, do hereby certify:

That I am a Consulting Geologist and principal of Sookochoff Consultants Inc. with an address at 120 125A-1030 Denman Street, Vancouver, BC V6G 2M6.

I, Laurence Sookochoff, further certify that:

- 1) I am a graduate of the University of British Columbia (1966) and hold a B.Sc. degree in Geology.
- 2) I have been practicing my profession for the past forty-six years.
 - 3) I am registered and in good standing with the Association of Professional Engineers and Geoscientists of British Columbia.
 - 4) The information for this report is based on information as itemized in the Selected Reference section of this report and from information received for completing the report.
 - 5) I have no interest in the Highland South Claim Group as described herein.



Laurence Sookochoff, P. Eng.

Vancouver, BC

SELECTED REFERENCES

Aho, A.E. - Report on Geologic, Magnetometer, and Geochemical Surveys on the Raha Mineral Claims for Torwest Resources Ltd. October 22, 1958. **AR 241.**

Baird, J.G. - Report on Induced Polarization Survey on some Ezra Claims for New Indian Mines Ltd. July 28, 1969 **AR 1,976.**

Cochrane, D.R. – Correlation/Interpretation of the Electromagnetic (Ronka EM 16) and Magnetometer (Sharpe MF-1) Surveys on the Crown Group/Aberdeen Mine Area on behalf of Torwest Resources (1962) Ltd. April 21, 1969. **AR 1,826 Part 2.**

Google - Downloads

Hainsworth, W.G. – Preliminary Report Re Crown Aberdeen Geophysical Exploration for Torwest Resources Ltd. February, 1969. **AR 1,826.**

Kerr, J.R. – Geochemical Report on the Caper Claim for Heron Resources Ltd. February 5, 1981. **AR 8,595.**

Lindinger, J.E.L. – Diamond Drilling Report on the Gypsy-Roy Property for Tarco Oil and Gas Ltd. June 19, 1998. **AR 25,561.**

MapPlace – Map data downloads.

Metcalfe, P. – 2006 Assessment Report on the AW Claims, Tyner Lake Property for TNR Gold Corp. May 20, 2007. **AR 29,116.**

MtOnline - MINFILE downloads.

Sookochoff, L. – Geological Assessment Report on the Caper Claim for Fintra Ventures Ltd. June 14, 1995. **AR 23,944.**

Stewart, E.B. – A Report on the Geological Mapping, Diamond Drilling, and Geophysical Surveys on the Dot Property for Dot Resources Ltd. May 27, 2008. **AR 29,969A.**

Stewart, G. – Report on the 1997 Exploration Program on the Dot Property for Alhambra Resources Ltd. October 10, 1997. **AR 25,286.**

Suttie, S., Chen, B. – SJ Geophysics Ltd. Geophysical Report 3D Induced Polarization on the Tyner Lake Property for TNR Gold Corporation. January 2007. Included in **AR 29,116.**

Appendix I

ASSAY CERTIFICATES



INSPECTORATE

A Bureau Veritas Group Company

Certificate of Analysis

12-360-08667-01

Inspectorate Exploration & Mining Services Ltd.

#200 - 11620 Horseshoe Way

Richmond, BC V7A 4V5 Canada

Phone: 604-272-7818

Distribution List

Attention: Griffin Jones
501-525 Seymour Street
Vancouver, BC V6B 3H7
Phone: 604-682-7339
EMail: griff@blueriv.com

Attention: Paul Gray
EMail: pdggeological@shaw.ca

Submitted By: **Blue River Resources Ltd**
501-525 Seymour Street
Vancouver, BC V6B 3H7

Attention: **Griffin Jones**

Project: **Highland North**
Description: **Rock Samples**

Date Received: 11/20/2012

Date Completed: 11/28/2012

Invoice:

Location	Samples	Type	Preparation Description
Vancouver, BC	27	Rock	

Location	Quantity	Method	Description
Vancouver, BC	27	Au-1AT-AAGenX	Au, 1AT Fire Assay, AAS
Vancouver, BC	1	Cu-AR-OR-AA	Cu, Ore Grade, AQR, AA
Vancouver, BC	27	30-AR-TR	30 Element, Aqua Regia, ICP, Trace Level
Vancouver, BC	27	Hg-AR-TR-CVAA	Hg, AQR, CVAA, Trace Levels

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geologic materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project. For our complete terms and conditions please see our website at www.inspectorate.com.

For and on behalf of **Inspectorate Exploration and Mining Services Ltd**

By 
Sofia Devota – Operations Manager



INSPECTORATE

A Bureau Veritas Group Company

#200 - 11620 Horseshoe Way

Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-01

Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

Sample Description	Sample Type	Au	Cu	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
		Au-1AT-AAGenX ppm	Cu-AR-OR-AA %	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %
11S169001	Rock	<0.005		<0.1	1.93	<5	72	2	3.27	<0.5	18	105	72	2.92	0.17
11S169002	Rock	0.070		<0.1	1.72	<5	50	<2	1.75	<0.5	15	84	227	2.54	0.18
11S169003	Rock	<0.005		<0.1	1.50	<5	44	<2	1.91	<0.5	14	90	90	2.66	0.13
11S169004	Rock	0.008		<0.1	1.80	<5	42	<2	1.89	<0.5	16	90	76	2.87	0.14
11S169005	Rock	<0.005		<0.1	1.95	<5	40	<2	1.90	<0.5	17	89	44	2.90	0.14
11S169006	Rock	<0.005		<0.1	1.76	<5	39	<2	1.67	<0.5	17	92	52	2.87	0.12
11S169007	Rock	<0.005		0.2	1.56	7	401	<2	2.30	<0.5	12	90	<1	1.79	0.08
11S169008	Rock	<0.005		<0.1	1.43	<5	45	<2	1.70	<0.5	14	94	84	2.57	0.11
11S169009	Rock	<0.005		<0.1	1.69	<5	41	<2	1.86	<0.5	15	95	104	2.89	0.12
11S169010	Rock	<0.005		<0.1	1.77	<5	47	<2	2.10	<0.5	16	104	97	2.89	0.15
11S169011	Rock	<0.005		<0.1	1.77	<5	52	<2	2.07	<0.5	15	112	74	2.87	0.17
11S169012	Rock	<0.005		<0.1	2.05	<5	46	<2	3.19	<0.5	15	109	<1	2.83	0.23
11S169013	Rock	<0.005		<0.1	1.66	<5	50	2	3.32	<0.5	13	101	70	2.48	0.19
11S169014	Rock	<0.005		<0.1	1.55	<5	45	<2	1.67	<0.5	14	110	27	2.60	0.15
11S169015	Rock	<0.005		<0.1	1.80	<5	38	<2	1.90	<0.5	15	110	<1	2.61	0.16
11S169016	Rock	<0.005		<0.1	1.63	<5	39	<2	1.86	<0.5	14	118	83	2.51	0.15
11S169017	Rock	<0.005		<0.1	1.61	<5	38	<2	1.47	<0.5	15	110	81	2.72	0.13
HS1	Rock	0.006		1.2	0.94	<5	45	7	1.63	<0.5	6	116	1657	2.01	0.19
HS2	Rock	0.013		1.6	0.88	<5	33	57	2.65	1.1	6	149	9111	1.40	0.19
HS3	Rock	0.013		<0.1	2.41	<5	42	<2	2.09	0.9	12	162	12	2.33	0.03
HS4	Rock	0.007		<0.1	2.77	<5	45	2	2.91	<0.5	20	47	114	4.22	0.08
HS5	Rock	0.009		5.1	1.23	<5	31	50	2.46	0.8	9	85	8319	1.48	0.20
HS6	Rock	0.007		<0.1	0.27	<5	13	<2	0.16	<0.5	1	132	128	0.38	0.19
HS7	Rock	<0.005		<0.1	4.26	<5	35	<2	3.70	<0.5	16	65	35	4.91	0.41
HS8	Rock	<0.005		<0.1	2.09	<5	241	3	0.48	<0.5	15	66	649	2.65	1.97
HS9	Rock	<0.005		0.3	0.69	<5	27	6	3.08	<0.5	5	131	652	1.09	0.25
HS10	Rock	0.196	4.82	27.1	1.31	<5	365	267	0.34	10.4	7	38	>10000	1.21	0.33



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A Bureau Veritas Group Company

#200 - 11620 Horseshoe Way

Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-01

Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

Sample Description	Sample Type	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	V
		30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm
11S169001	Rock	15	2.22	736	2	0.06	64	1527	5	<2	6	261	0.08	<10	65
11S169002	Rock	7	1.47	723	<1	0.05	23	673	3	<2	5	89	<0.01	<10	55
11S169003	Rock	8	1.28	770	<1	0.06	23	700	7	<2	6	74	0.02	<10	68
11S169004	Rock	8	1.50	835	<1	0.05	22	669	2	2	5	82	0.02	<10	60
11S169005	Rock	8	1.60	912	<1	0.05	24	708	<2	<2	5	90	0.01	<10	57
11S169006	Rock	8	1.63	774	<1	0.06	24	703	<2	<2	6	74	0.01	<10	64
11S169007	Rock	7	1.68	592	<1	0.06	26	721	<2	<2	4	121	0.04	<10	41
11S169008	Rock	6	1.31	719	<1	0.06	23	659	3	<2	5	76	0.08	<10	74
11S169009	Rock	6	1.42	755	<1	0.06	23	676	3	<2	5	91	0.04	<10	69
11S169010	Rock	7	1.47	763	<1	0.05	23	675	2	2	5	98	0.04	<10	67
11S169011	Rock	8	1.50	782	<1	0.05	23	707	<2	2	5	95	<0.01	<10	62
11S169012	Rock	9	1.57	1145	<1	0.04	21	667	<2	5	4	114	<0.01	<10	45
11S169013	Rock	11	1.28	858	<1	0.05	19	653	<2	4	5	133	<0.01	<10	51
11S169014	Rock	10	1.15	593	<1	0.05	21	574	3	<2	5	72	0.02	<10	54
11S169015	Rock	10	1.38	713	<1	0.05	21	625	2	<2	4	75	<0.01	<10	45
11S169016	Rock	10	1.36	720	<1	0.06	21	665	<2	<2	6	68	<0.01	<10	53
11S169017	Rock	9	1.29	628	<1	0.05	20	713	3	<2	5	78	<0.01	<10	56
HS1	Rock	8	0.70	643	1	0.05	10	619	7	<2	5	35	0.04	<10	55
HS2	Rock	7	0.71	823	3	0.05	10	555	36	<2	3	35	0.02	<10	36
HS3	Rock	5	1.03	345	<1	0.05	13	746	<2	<2	2	165	0.06	<10	57
HS4	Rock	8	1.64	1092	<1	0.05	12	1538	6	<2	8	44	0.19	<10	154
HS5	Rock	16	0.91	873	2	0.04	12	628	38	<2	3	38	<0.01	<10	35
HS6	Rock	6	0.05	50	<1	0.04	4	43	4	<2	<1	8	0.04	<10	7
HS7	Rock	<2	1.47	680	<1	0.13	29	1555	<2	3	5	285	0.18	<10	193
HS8	Rock	2	1.54	614	<1	0.09	24	882	3	<2	4	34	0.19	<10	100
HS9	Rock	11	0.52	918	<1	0.04	8	574	3	<2	3	43	<0.01	<10	27
HS10	Rock	5	0.81	320	22	0.03	8	1156	194	<2	3	68	<0.01	<10	27



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#200 - 11620 Horseshoe Way
Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-01

Blue River Resources Ltd
501-525 Seymour Street
Vancouver, BC V6B 3H7

Sample Description	Sample Type	W 30-AR-TR ppm	Zn 30-AR-TR ppm	Zr 30-AR-TR ppm	Hg Hg-AR-TR-CVAA ppm
11S169001	Rock	<10	59	5	0.07
11S169002	Rock	<10	71	<2	0.05
11S169003	Rock	<10	55	<2	0.05
11S169004	Rock	<10	63	<2	0.04
11S169005	Rock	<10	68	<2	0.03
11S169006	Rock	<10	54	<2	0.03
11S169007	Rock	<10	42	<2	0.02
11S169008	Rock	<10	49	<2	0.04
11S169009	Rock	<10	64	<2	0.03
11S169010	Rock	<10	51	<2	0.02
11S169011	Rock	<10	60	<2	0.02
11S169012	Rock	<10	75	<2	0.01
11S169013	Rock	<10	47	<2	0.06
11S169014	Rock	<10	42	<2	0.02
11S169015	Rock	<10	50	<2	0.01
11S169016	Rock	<10	48	<2	0.02
11S169017	Rock	<10	44	<2	0.02
HS1	Rock	<10	23	<2	0.06
HS2	Rock	<10	28	3	0.04
HS3	Rock	<10	23	<2	0.02
HS4	Rock	<10	65	9	0.02
HS5	Rock	<10	43	<2	0.03
HS6	Rock	<10	5	8	<0.01
HS7	Rock	<10	38	<2	0.01
HS8	Rock	<10	93	<2	<0.01
HS9	Rock	<10	22	<2	<0.01
HS10	Rock	<10	32	<2	0.34



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Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-01

Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

Sample Description	Sample Type	Au	Cu	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K
		Au-1AT-AAGenX ppm	Cu-AR-OR-AA %	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %
11S169001	Rock	0.005	0.01	0.1	0.01	5	10	2	0.01	0.5	1	1	1	0.01	0.01
11S169001 Dup				<0.1	1.93	<5	72	2	3.27	<0.5	18	105	72	2.92	0.17
QCV1211-01572-0002-BLK				<0.1	1.94	<5	73	<2	3.31	<0.5	18	107	69	2.96	0.17
STD-OREAS-903 expected				<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01
STD-OREAS-903 result				0.3		48		9	0.63	0.2	131	26	6710	3.94	0.33
HS2	Rock			0.5		44		41	0.63	1.3	133	25	6959	3.51	0.31
HS2 Dup				1.6	0.88	<5	33	57	2.65	1.1	6	149	9111	1.40	0.19
QCV1211-01572-0005-BLK				1.6	0.89	<5	33	59	2.74	1.4	6	154	9141	1.44	0.19
STD-DS-1 expected				<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01
STD-DS-1 result				0.5		6930					10		27		
11S169001	Rock	<0.005		0.3		7252					8		25		
11S169001 Dup		<0.005													
QCV1211-01573-0002-BLK		<0.005													
HS10	Rock	0.196													
HS10 Dup		0.212													
STD-OxJ95 expected		2.337													
STD-OxJ95 result		2.286													
QCV1211-01573-0005-BLK		<0.005													
STD-OxG99 expected															
STD-OxG99 result															
HS10	Rock		4.82												
HS10 Dup			5.17												
QCV1211-01941-0002-BLK			<0.01												
STD-CDN-ME-7 expected			0.23												
STD-CDN-ME-7 result			0.22												



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Certificate of Analysis

12-360-08667-01

Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

Sample Description	Sample Type	La	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	V
		30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm
		2	0.01	5	1	0.01	1	10	2	2	1	1	0.01	10	1
11S169001	Rock	15	2.22	736	2	0.06	64	1527	5	<2	6	261	0.08	<10	65
11S169001 Dup		15	2.22	747	2	0.06	62	1510	5	<2	6	264	0.09	<10	67
QCV1211-01572-0002-BLK		<2	<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1
STD-OREAS-903 expected		23	0.23	710	4		49	1030		1	3	18	0.01	0	13
STD-OREAS-903 result		13	0.22	744	3		51	1061		<2	2	14	<0.01	<10	11
HS2	Rock	7	0.71	823	3	0.05	10	555	36	<2	3	35	0.02	<10	36
HS2 Dup		7	0.72	826	3	0.05	10	579	36	<2	3	36	0.02	<10	36
QCV1211-01572-0005-BLK		<2	<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1
STD-DS-1 expected			2.76	437			49	340	14					20	
STD-DS-1 result			2.67	468			44	316	13					11	
STD-OxJ95 expected															
STD-OxJ95 result															
STD-OxG99 expected															
STD-OxG99 result															
STD-CDN-ME-7 expected															
STD-CDN-ME-7 result															



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#200 - 11620 Horseshoe Way
Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-01

Blue River Resources Ltd
501-525 Seymour Street
Vancouver, BC V6B 3H7

Sample Description	Sample Type	W 30-AR-TR ppm	Zn 30-AR-TR ppm	Zr 30-AR-TR ppm	Hg Hg-AR-TR-CVAA ppm
11S169001	Rock	<10	59	5	0.07
11S169001 Dup		<10	59	6	0.07
QCV1211-01572-0002-BLK		<10	<2	<2	<0.01
STD-OREAS-903 expected			21		
STD-OREAS-903 result			21		
HS2	Rock	<10	28	3	0.04
HS2 Dup		<10	28	3	0.03
QCV1211-01572-0005-BLK		<10	<2	<2	<0.01
STD-DS-1 expected			206		82.00
STD-DS-1 result			187		86.02
STD-OxJ95 expected					
STD-OxJ95 result					
STD-OxG99 expected					
STD-OxG99 result					
STD-CDN-ME-7 expected					
STD-CDN-ME-7 result					

Certificate of Analysis

12-360-08667-03

Inspectorate Exploration & Mining Services Ltd.
#200 - 11620 Horseshoe Way
Richmond, BC V7A 4V5 Canada
Phone: 604-272-7818

<p style="text-align: center;">Distribution List</p> <p>Attention: Griffin Jones 501-525 Seymour Street Vancouver, BC V6B 3H7 Phone: 604-682-7339 EMail: griff@blueriv.com</p> <p>Attention: Paul Gray EMail: pdggeological@shaw.ca</p>	<p style="text-align: center;">Submitted By: Blue River Resources Ltd 501-525 Seymour Street Vancouver, BC V6B 3H7</p> <p style="text-align: center;">Attention: Griffin Jones</p> <p style="text-align: center;">Project: Highland North Description: Soil Samples</p> <p style="text-align: right;">Date Received: 11/22/2012 Date Completed: 11/28/2012 Invoice:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;">Location</th> <th style="text-align: left;">Samples</th> <th style="text-align: left;">Type</th> <th style="text-align: left;">Preparation Description</th> </tr> </thead> <tbody> <tr> <td>Vancouver, BC</td> <td style="text-align: center;">164</td> <td>Soil</td> <td></td> </tr> </tbody> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="text-align: left;">Location</th> <th style="text-align: left;">Quantity</th> <th style="text-align: left;">Method</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>Vancouver, BC</td> <td style="text-align: center;">50</td> <td>Au-1AT-AA</td> <td>Au, 1AT Fire Assay, AAS</td> </tr> <tr> <td>Vancouver, BC</td> <td style="text-align: center;">164</td> <td>30-AR-TR</td> <td>30 Element, Aqua Regia, ICP, Trace Level</td> </tr> <tr> <td>Vancouver, BC</td> <td style="text-align: center;">164</td> <td>Hg-AR-TR-CVAA</td> <td>Hg, AQR, CVAA, Trace Levels</td> </tr> </tbody> </table> <p style="margin-top: 10px;">Submittal Information Insufficient samples from 11S167651 to 11S1678062 for Au analysis.</p>	Location	Samples	Type	Preparation Description	Vancouver, BC	164	Soil		Location	Quantity	Method	Description	Vancouver, BC	50	Au-1AT-AA	Au, 1AT Fire Assay, AAS	Vancouver, BC	164	30-AR-TR	30 Element, Aqua Regia, ICP, Trace Level	Vancouver, BC	164	Hg-AR-TR-CVAA	Hg, AQR, CVAA, Trace Levels
Location	Samples	Type	Preparation Description																						
Vancouver, BC	164	Soil																							
Location	Quantity	Method	Description																						
Vancouver, BC	50	Au-1AT-AA	Au, 1AT Fire Assay, AAS																						
Vancouver, BC	164	30-AR-TR	30 Element, Aqua Regia, ICP, Trace Level																						
Vancouver, BC	164	Hg-AR-TR-CVAA	Hg, AQR, CVAA, Trace Levels																						

The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geologic materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project. For our complete terms and conditions please see our website at www.inspectorate.com.

For and on behalf of **Inspectorate Exploration and Mining Services Ltd**

By 
Sofia Devota – Operations Manager



INSPECTORATE

A Bureau Veritas Group Company

#200 - 11620 Horseshoe Way
Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-03

Blue River Resources Ltd
501-525 Seymour Street
Vancouver, BC V6B 3H7

Sample Description	Sample Type	Au Au-1AT-AA ppm 0.005	Ag 30-AR-TR ppm 0.1	Al 30-AR-TR % 0.01	As 30-AR-TR ppm 5	Ba 30-AR-TR ppm 10	Bi 30-AR-TR ppm 2	Ca 30-AR-TR % 0.01	Cd 30-AR-TR ppm 0.5	Co 30-AR-TR ppm 1	Cr 30-AR-TR ppm 1	Cu 30-AR-TR ppm 1	Fe 30-AR-TR % 0.01	K 30-AR-TR % 0.01	La 30-AR-TR ppm 2
11S167601	Soil	<0.005	<0.1	1.04	<5	129	<2	0.31	<0.5	7	23	34	2.26	0.13	3
11S167602	Soil	<0.005	<0.1	1.20	<5	97	<2	0.35	<0.5	8	27	34	2.65	0.18	3
11S167603	Soil	<0.005	<0.1	1.21	<5	95	<2	0.35	<0.5	8	26	29	2.39	0.14	3
11S167604	Soil	<0.005	<0.1	1.26	<5	121	<2	0.28	<0.5	7	24	27	2.32	0.14	3
11S167605	Soil	<0.005	<0.1	1.30	<5	111	<2	0.42	<0.5	10	31	41	3.01	0.14	4
11S167606	Soil	<0.005	<0.1	1.14	<5	107	<2	0.30	<0.5	8	26	28	2.56	0.12	3
11S167607	Soil	<0.005	<0.1	1.14	<5	115	<2	0.30	<0.5	8	24	25	2.37	0.13	2
11S167608	Soil	<0.005	0.6	1.32	<5	115	<2	0.32	<0.5	9	29	36	2.76	0.14	4
11S167609	Soil	<0.005	<0.1	1.25	<5	162	<2	0.34	<0.5	8	26	34	2.55	0.18	4
11S167610	Soil	<0.005	<0.1	1.04	<5	116	<2	0.31	<0.5	8	26	25	2.50	0.16	3
11S167611	Soil	<0.005	<0.1	1.12	<5	114	<2	0.32	<0.5	9	26	24	2.46	0.18	4
11S167612	Soil	<0.005	<0.1	1.25	<5	138	<2	0.28	<0.5	8	28	27	2.25	0.15	3
11S167613	Soil	<0.005	<0.1	1.26	<5	157	<2	0.37	<0.5	8	26	30	2.44	0.19	5
11S167614	Soil	<0.005	<0.1	1.55	<5	171	<2	0.44	<0.5	9	29	42	2.70	0.16	6
11S167615	Soil	<0.005	<0.1	1.27	<5	125	<2	0.40	<0.5	9	28	28	2.47	0.19	3
11S167616	Soil	<0.005	<0.1	1.17	<5	119	<2	0.33	<0.5	7	24	26	2.01	0.18	3
11S167617	Soil	<0.005	<0.1	1.00	<5	86	<2	0.29	<0.5	8	25	19	2.31	0.12	3
11S167618	Soil	<0.005	<0.1	1.17	<5	135	<2	0.39	<0.5	9	27	28	2.48	0.16	4
11S167619	Soil	0.005	<0.1	1.27	<5	135	<2	0.33	<0.5	11	30	42	2.64	0.11	5
11S167620	Soil	<0.005	<0.1	1.17	<5	152	<2	0.39	<0.5	9	26	30	2.33	0.22	4
11S167621	Soil	<0.005	<0.1	3.06	<5	294	<2	0.24	<0.5	7	17	50	1.91	0.14	5
11S167622	Soil	<0.005	<0.1	1.97	<5	155	<2	0.30	<0.5	6	22	67	1.92	0.14	5
11S167623	Soil	<0.005	<0.1	3.10	<5	241	<2	0.33	<0.5	12	29	126	2.49	0.09	12
11S167624	Soil	<0.005	<0.1	1.12	<5	136	<2	0.22	<0.5	5	27	16	2.08	0.07	2
11S167625	Soil	<0.005	<0.1	1.32	<5	111	<2	0.21	<0.5	6	26	33	2.11	0.07	3
11S167626	Soil	0.012	<0.1	1.84	<5	223	<2	0.37	<0.5	8	26	49	2.45	0.10	5
11S167627	Soil	<0.005	<0.1	1.41	<5	202	<2	0.27	<0.5	8	24	43	2.51	0.08	5
11S167628	Soil	<0.005	<0.1	1.88	<5	179	<2	0.24	<0.5	7	26	25	2.16	0.13	3
11S167629	Soil	0.005	<0.1	1.24	<5	117	<2	0.21	<0.5	6	22	18	1.78	0.09	2
11S167630	Soil	<0.005	<0.1	1.76	<5	177	<2	0.29	<0.5	7	25	27	2.26	0.17	4
11S167631	Soil	<0.005	0.2	1.08	<5	127	<2	0.24	<0.5	8	26	30	2.11	0.12	3
11S167632	Soil	<0.005	<0.1	1.41	<5	142	<2	1.10	<0.5	8	31	697	2.14	0.13	11
11S167633	Soil	0.012	<0.1	1.86	<5	123	<2	0.40	<0.5	7	20	77	1.90	0.09	8
11S167634	Soil	<0.005	<0.1	0.98	<5	109	<2	0.20	<0.5	4	12	14	1.13	0.07	<2
11S167635	Soil	<0.005	<0.1	1.67	<5	128	<2	0.33	<0.5	7	21	64	1.84	0.14	3
11S167636	Soil	<0.005	<0.1	1.16	<5	123	<2	0.40	<0.5	10	27	97	2.47	0.22	6
11S167637	Soil	<0.005	<0.1	1.13	7	281	<2	5.68	<0.5	10	15	150	4.99	0.17	5
11S167638	Soil	<0.005	<0.1	2.08	<5	245	<2	0.37	<0.5	6	22	30	2.10	0.23	3
11S167639	Soil	<0.005	<0.1	1.47	<5	140	<2	0.40	<0.5	10	29	49	2.59	0.19	8
11S167640	Soil	<0.005	<0.1	0.87	<5	120	<2	0.09	<0.5	4	11	10	1.14	0.04	<2



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#200 - 11620 Horseshoe Way

Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-03

Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

Sample Description	Sample Type	Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La
		Au-1AT-AA ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR %
11S167641	Soil	<0.005	<0.1	0.97	<5	102	<2	0.14	<0.5	4	14	17	1.34	0.05	<2
11S167642	Soil	<0.005	<0.1	0.81	<5	77	<2	0.16	<0.5	4	16	12	1.45	0.05	<2
11S167643	Soil	<0.005	<0.1	1.55	<5	184	<2	0.27	<0.5	6	24	39	2.19	0.08	3
11S167644	Soil	<0.005	<0.1	1.75	<5	171	<2	0.22	<0.5	6	23	29	2.11	0.08	3
11S167645	Soil	<0.005	<0.1	0.97	<5	86	<2	0.19	<0.5	5	27	18	2.23	0.06	2
11S167646	Soil	<0.005	<0.1	1.42	<5	93	<2	0.32	<0.5	5	24	42	2.01	0.11	4
11S167647	Soil	<0.005	<0.1	0.98	<5	100	<2	0.39	<0.5	4	20	24	1.71	0.06	2
11S167648	Soil	<0.005	<0.1	1.01	<5	94	<2	0.21	<0.5	4	22	14	1.84	0.05	2
11S167649	Soil	<0.005	<0.1	1.74	<5	155	<2	0.30	<0.5	6	27	46	2.49	0.11	4
11S167650	Soil	<0.005	<0.1	1.29	<5	145	<2	0.21	<0.5	6	27	16	2.35	0.07	2
11S167651	Soil	<0.005	<0.1	1.00	<5	141	<2	0.19	<0.5	5	23	19	2.04	0.05	2
11S167652	Soil	<0.005	<0.1	1.32	<5	106	<2	0.20	<0.5	6	16	47	1.40	0.07	4
11S167653	Soil	<0.005	<0.1	1.74	<5	164	<2	0.24	<0.5	7	27	27	2.23	0.08	2
11S167751	Soil	<0.005	0.5	1.84	6	119	<2	1.03	<0.5	10	18	125	2.73	0.05	6
11S167752	Soil	<0.005	<0.1	0.87	<5	94	<2	0.24	<0.5	4	13	24	1.62	0.03	3
11S167753	Soil	<0.005	<0.1	1.68	<5	103	<2	0.14	<0.5	6	10	30	1.85	0.04	3
11S167754	Soil	<0.005	<0.1	0.85	<5	94	<2	0.15	<0.5	4	10	21	1.70	0.02	2
11S167755	Soil	<0.005	<0.1	1.73	<5	101	<2	0.12	<0.5	5	11	37	1.93	0.03	3
11S167756	Soil	<0.005	<0.1	1.67	<5	96	<2	0.14	<0.5	5	14	36	2.03	0.04	2
11S167757	Soil	<0.005	<0.1	0.79	<5	66	<2	0.25	<0.5	5	15	40	2.39	0.03	5
11S167758	Soil	<0.005	<0.1	0.73	<5	64	<2	0.23	<0.5	3	13	26	1.85	0.02	5
11S167759	Soil	<0.005	<0.1	1.08	<5	85	<2	0.15	<0.5	4	15	24	2.17	0.03	3
11S167760	Soil	<0.005	<0.1	0.92	<5	85	<2	0.19	<0.5	5	17	33	2.60	0.03	3
11S167761	Soil	<0.005	<0.1	0.93	<5	55	<2	0.27	<0.5	2	8	11	0.92	0.04	2
11S167762	Soil	<0.005	<0.1	0.74	<5	79	<2	0.31	<0.5	3	14	23	2.15	0.04	3
11S167763	Soil	<0.005	<0.1	1.40	<5	69	<2	0.14	<0.5	4	14	21	2.15	0.04	3
11S167764	Soil	<0.005	<0.1	1.25	<5	64	<2	0.15	<0.5	4	15	26	2.20	0.03	3
11S167765	Soil	<0.005	<0.1	1.16	<5	70	<2	0.13	<0.5	4	14	19	2.14	0.03	2
11S167766	Soil	<0.005	<0.1	1.60	<5	72	<2	0.15	<0.5	4	14	50	2.12	0.04	3
11S167767	Soil	<0.005	<0.1	1.86	<5	79	<2	0.15	<0.5	5	16	48	2.40	0.04	4
11S167768	Soil	<0.005	<0.1	1.65	<5	102	<2	0.16	<0.5	5	15	36	2.00	0.04	4
11S167769	Soil	<0.005	<0.1	1.65	<5	86	<2	0.19	<0.5	4	16	33	2.13	0.05	3
11S167770	Soil	<0.005	<0.1	1.61	<5	67	<2	0.18	<0.5	5	17	38	2.37	0.04	3
11S167771	Soil	<0.005	<0.1	1.16	<5	72	<2	0.21	<0.5	4	15	36	2.27	0.03	3
11S167772	Soil	<0.005	<0.1	1.48	<5	94	<2	0.22	<0.5	5	19	38	2.51	0.05	4
11S167773	Soil	<0.005	<0.1	1.23	<5	63	<2	0.18	<0.5	4	15	26	2.00	0.04	3
11S167774	Soil	<0.005	<0.1	1.35	<5	86	<2	0.20	<0.5	4	14	28	1.77	0.05	2
11S167775	Soil	<0.005	<0.1	1.32	<5	79	<2	0.16	<0.5	4	16	25	1.96	0.03	3
11S167776	Soil	<0.005	<0.1	0.86	<5	56	<2	0.22	<0.5	5	14	35	1.87	0.08	2
11S167777	Soil	<0.005	<0.1	0.84	<5	101	<2	0.22	<0.5	4	14	24	1.93	0.04	3



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12-360-08667-03

Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

Sample Description	Sample Type	Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La
		Au-1AT-AA ppm 0.005	30-AR-TR ppm 0.1	30-AR-TR % 0.01	30-AR-TR ppm 5	30-AR-TR ppm 10	30-AR-TR ppm 2	30-AR-TR % 0.01	30-AR-TR ppm 0.5	30-AR-TR ppm 1	30-AR-TR ppm 1	30-AR-TR ppm 1	30-AR-TR % 0.01	30-AR-TR % 0.01	30-AR-TR ppm 2
11S167778	Soil	<0.1	1.11	<5	65	<2	0.31	<0.5	3	12	30	1.44	0.05	3	
11S167779	Soil	<0.1	1.94	<5	108	<2	0.24	<0.5	6	21	47	2.70	0.06	5	
11S167780	Soil	<0.1	0.80	<5	74	<2	0.40	<0.5	5	21	66	3.26	0.04	6	
11S167781	Soil	<0.1	1.13	<5	72	<2	0.53	<0.5	5	17	65	2.39	0.05	5	
11S167782	Soil	<0.1	1.17	<5	127	<2	0.95	<0.5	8	19	66	2.54	0.06	5	
11S167783	Soil	<0.1	1.73	<5	84	<2	0.16	<0.5	5	14	43	2.08	0.04	4	
11S167784	Soil	<0.1	2.11	<5	281	<2	0.82	<0.5	7	18	111	3.15	0.08	5	
11S167785	Soil	<0.1	1.81	<5	166	<2	0.22	<0.5	7	16	46	2.63	0.04	4	
11S167786	Soil	<0.1	2.32	<5	95	<2	0.23	<0.5	6	10	25	1.93	0.05	3	
11S167787	Soil	<0.1	1.44	<5	94	<2	0.32	<0.5	8	11	25	2.27	0.04	4	
11S167788	Soil	<0.1	2.22	<5	89	<2	0.17	<0.5	6	11	32	1.81	0.04	3	
11S167789	Soil	<0.1	2.41	<5	104	<2	0.18	<0.5	6	11	27	1.73	0.08	2	
11S167790	Soil	<0.1	3.23	<5	134	<2	0.13	<0.5	6	11	29	1.76	0.07	5	
11S167791	Soil	<0.1	2.54	<5	102	<2	0.14	<0.5	5	11	36	1.93	0.05	4	
11S167792	Soil	<0.1	1.12	<5	88	<2	0.18	<0.5	3	11	31	1.38	0.03	5	
11S167793	Soil	<0.1	1.43	<5	75	<2	0.15	<0.5	5	16	37	2.55	0.02	3	
11S167794	Soil	<0.1	1.39	<5	83	<2	0.16	<0.5	4	13	27	2.07	0.03	3	
11S167795	Soil	<0.1	0.83	<5	66	<2	0.56	<0.5	4	16	77	2.37	0.02	8	
11S167796	Soil	<0.1	0.55	<5	110	<2	8.17	<0.5	3	10	62	1.64	0.03	6	
11S167797	Soil	<0.1	0.55	<5	38	<2	0.23	<0.5	3	13	25	2.06	0.02	5	
11S167798	Soil	<0.1	0.92	<5	73	<2	0.18	<0.5	3	12	15	1.93	0.03	4	
11S167799	Soil	<0.1	1.18	<5	85	<2	0.20	<0.5	4	15	32	2.35	0.04	5	
11S167800	Soil	<0.1	0.98	<5	81	<2	0.31	<0.5	5	16	29	2.38	0.07	5	
11S167801	Soil	<0.1	1.47	<5	91	<2	0.16	<0.5	5	15	30	2.43	0.03	3	
11S167802	Soil	<0.1	2.13	<5	143	<2	0.14	<0.5	5	17	39	2.39	0.03	4	
11S167803	Soil	<0.1	2.13	<5	112	<2	0.14	<0.5	5	14	22	1.84	0.05	3	
11S167804	Soil	<0.1	0.89	<5	88	<2	0.50	<0.5	5	17	62	2.50	0.05	8	
11S167805	Soil	<0.1	0.84	<5	73	<2	0.31	<0.5	4	16	33	2.60	0.03	5	
11S167806	Soil	<0.1	1.22	<5	93	<2	0.19	<0.5	5	16	30	2.55	0.03	4	
11S167807	Soil	<0.1	1.92	<5	83	<2	0.16	<0.5	4	14	22	2.08	0.04	4	
11S167808	Soil	<0.1	1.29	<5	75	<2	0.17	<0.5	5	14	29	2.04	0.03	3	
11S167809	Soil	<0.1	1.36	<5	91	<2	0.16	<0.5	4	14	33	1.85	0.03	3	
11S167810	Soil	<0.1	1.46	<5	59	<2	0.14	<0.5	4	14	29	2.33	0.03	3	
11S167811	Soil	<0.1	0.61	<5	39	<2	0.18	<0.5	2	5	9	0.46	0.03	<2	
11S167812	Soil	<0.1	1.08	<5	67	<2	0.24	<0.5	3	9	26	0.99	0.05	3	
11S167813	Soil	<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2	
11S167814	Soil	<0.1	1.24	<5	70	<2	0.16	<0.5	4	12	14	1.79	0.05	2	
11S167815	Soil	<0.1	1.38	<5	103	<2	0.18	<0.5	4	12	20	1.56	0.05	3	
11S167816	Soil	<0.1	0.85	<5	72	<2	0.29	<0.5	5	17	30	2.46	0.04	4	
11S167817	Soil	<0.1	0.97	<5	102	<2	0.24	<0.5	5	16	32	2.33	0.04	3	



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Richmond, BC V7A 4V5 Canada

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Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

Sample Description	Sample Type	Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La
		Au-1AT-AA ppm 0.005	30-AR-TR ppm 0.1	30-AR-TR % 0.01	30-AR-TR ppm 5	30-AR-TR ppm 10	30-AR-TR ppm 2	30-AR-TR % 0.01	30-AR-TR ppm 0.5	30-AR-TR ppm 1	30-AR-TR ppm 1	30-AR-TR ppm 1	30-AR-TR % 0.01	30-AR-TR % 0.01	30-AR-TR ppm 2
11S167818	Soil	<0.1	1.54	<5	112	<2	0.46	<0.5	5	14	42	2.05	0.07	4	
11S167819	Soil	<0.1	1.60	<5	93	<2	0.21	<0.5	5	12	38	2.06	0.05	4	
11S167820	Soil	<0.1	1.13	<5	88	<2	0.47	<0.5	5	13	26	2.24	0.04	4	
11S167821	Soil	<0.1	1.74	9	151	2	1.61	<0.5	16	16	105	>10	0.04	11	
11S167822	Soil	<0.1	2.08	<5	156	<2	0.62	<0.5	5	11	35	2.73	0.04	5	
11S167823	Soil	<0.1	1.44	<5	101	<2	0.29	<0.5	6	14	36	2.31	0.06	4	
11S167824	Soil	<0.1	0.87	<5	86	<2	0.22	<0.5	5	13	20	2.52	0.03	3	
11S167825	Soil	<0.1	1.35	<5	92	<2	0.18	<0.5	5	13	20	2.00	0.04	3	
11S167826	Soil	<0.1	1.66	<5	191	<2	0.51	<0.5	5	10	32	1.76	0.07	4	
11S167827	Soil	<0.1	3.37	<5	420	<2	0.94	<0.5	7	12	28	7.50	0.04	4	
11S167828	Soil	<0.1	1.49	<5	142	<2	0.55	<0.5	4	10	26	1.75	0.03	4	
11S167829	Soil	<0.1	1.70	<5	116	<2	0.50	<0.5	11	7	164	2.35	0.08	7	
11S167830	Soil	<0.1	1.30	<5	122	<2	0.30	<0.5	5	12	33	1.86	0.04	6	
11S167831	Soil	<0.1	1.09	<5	161	<2	0.54	<0.5	8	17	121	2.59	0.07	8	
11S167832	Soil	<0.1	1.17	<5	86	<2	0.26	<0.5	7	12	16	2.33	0.05	3	
11S167833	Soil	<0.1	2.39	<5	118	<2	0.15	<0.5	6	12	29	1.91	0.05	3	
11S167834	Soil	<0.1	1.42	<5	113	<2	0.17	<0.5	6	11	24	1.57	0.05	2	
11S167835	Soil	<0.1	1.98	<5	152	<2	0.17	<0.5	5	13	41	1.55	0.05	5	
11S167836	Soil	<0.1	0.99	<5	97	<2	0.27	<0.5	6	11	38	1.91	0.07	4	
11S167837	Soil	<0.1	1.93	<5	79	<2	0.14	<0.5	6	9	40	1.55	0.05	3	
11S167838	Soil	<0.1	1.19	<5	89	<2	0.19	<0.5	6	10	18	1.78	0.03	2	
11S167839	Soil	<0.1	1.20	<5	59	<2	0.30	<0.5	8	11	28	2.40	0.06	3	
11S167840	Soil	<0.1	1.57	<5	111	<2	0.21	<0.5	7	10	22	1.91	0.05	3	
11S167841	Soil	<0.1	2.24	<5	134	<2	0.22	<0.5	7	11	32	1.90	0.07	4	
11S167842	Soil	<0.1	1.18	<5	125	<2	0.30	<0.5	9	11	27	2.06	0.14	3	
11S167843	Soil	<0.1	1.36	<5	101	<2	0.18	<0.5	7	10	37	1.76	0.04	3	
11S167844	Soil	<0.1	2.28	<5	137	<2	0.15	<0.5	6	10	27	1.63	0.06	4	
11S167845	Soil	<0.1	2.65	<5	183	<2	0.16	<0.5	6	12	27	1.86	0.07	5	
11S167846	Soil	<0.1	1.50	<5	93	<2	0.21	<0.5	10	85	59	2.60	0.06	3	
11S167847	Soil	<0.1	2.35	<5	120	<2	0.19	<0.5	7	12	61	1.88	0.07	3	
11S167848	Soil	<0.1	1.53	<5	104	<2	0.32	<0.5	11	12	38	2.29	0.05	4	
11S167849	Soil	<0.1	1.87	<5	98	<2	0.21	<0.5	9	12	29	2.12	0.05	3	
11S1678051	Soil	<0.1	1.66	<5	151	<2	0.61	<0.5	9	13	80	2.38	0.07	10	
11S1678052	Soil	<0.1	0.89	<5	83	<2	0.25	<0.5	5	12	40	2.35	0.04	4	
11S1678053	Soil	<0.1	0.86	<5	91	<2	0.20	<0.5	5	13	27	2.20	0.04	3	
11S1678054	Soil	<0.1	1.06	<5	93	<2	0.23	<0.5	6	15	39	2.67	0.05	4	
11S1678055	Soil	<0.1	0.88	<5	88	<2	0.29	<0.5	6	12	34	2.07	0.05	5	
11S1678056	Soil	<0.1	0.95	<5	97	<2	0.34	<0.5	4	17	53	2.28	0.04	8	
11S1678057	Soil	<0.1	0.63	<5	58	<2	0.26	<0.5	5	16	46	2.69	0.03	4	
11S1678058	Soil	<0.1	0.67	<5	53	<2	0.25	<0.5	5	18	46	2.82	0.02	4	



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#200 - 11620 Horseshoe Way

Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-03

Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

		Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La
		Au-1AT-AA	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR
Sample	Sample	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm
Description	Type	0.005	0.1	0.01	5	10	2	0.01	0.5	1	1	1	0.01	0.01	2
11S1678059	Soil		<0.1	0.69	<5	70	<2	0.19	<0.5	4	15	32	2.22	0.02	4
11S1678060	Soil		<0.1	0.69	<5	75	<2	0.23	<0.5	4	15	28	2.32	0.03	4
11S1678061	Soil		<0.1	0.74	<5	77	<2	0.27	<0.5	5	18	45	2.90	0.03	5
11S1678062	Soil		<0.1	0.64	<5	58	<2	0.20	<0.5	5	20	33	3.30	0.02	4



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Sample Description	Sample Type	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	V	W
		30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm
11S167601	Soil	0.31	364	<1	0.02	10	226	6	<2	2	24	0.09	<10	68	<10
11S167602	Soil	0.39	194	<1	0.02	13	336	5	<2	3	24	0.10	<10	81	<10
11S167603	Soil	0.35	198	<1	0.02	12	316	6	<2	3	29	0.11	<10	71	<10
11S167604	Soil	0.30	354	<1	0.02	11	315	3	<2	2	26	0.10	<10	71	<10
11S167605	Soil	0.42	300	<1	0.02	14	517	5	<2	3	40	0.11	<10	101	<10
11S167606	Soil	0.33	277	<1	0.02	12	240	3	<2	3	23	0.10	<10	81	<10
11S167607	Soil	0.35	269	<1	0.02	10	263	2	<2	2	26	0.10	<10	74	<10
11S167608	Soil	0.40	248	<1	0.02	14	347	5	<2	3	27	0.11	<10	90	<10
11S167609	Soil	0.32	674	<1	0.02	13	225	4	<2	3	25	0.09	<10	79	<10
11S167610	Soil	0.31	480	<1	0.02	12	207	2	<2	2	25	0.09	<10	87	<10
11S167611	Soil	0.33	454	<1	0.02	12	235	5	<2	3	23	0.10	<10	80	<10
11S167612	Soil	0.35	456	<1	0.02	12	328	4	<2	2	25	0.10	<10	71	<10
11S167613	Soil	0.30	475	<1	0.02	12	406	5	<2	3	30	0.10	<10	74	<10
11S167614	Soil	0.38	512	<1	0.02	15	290	6	<2	4	39	0.11	<10	85	<10
11S167615	Soil	0.34	484	<1	0.02	13	288	6	<2	3	33	0.12	<10	79	<10
11S167616	Soil	0.35	251	<1	0.02	11	343	6	<2	2	28	0.10	<10	60	<10
11S167617	Soil	0.31	249	<1	0.02	11	246	4	<2	2	22	0.09	<10	74	<10
11S167618	Soil	0.35	279	<1	0.02	13	280	5	<2	3	29	0.10	<10	76	<10
11S167619	Soil	0.41	362	<1	0.02	14	216	6	<2	3	34	0.10	<10	87	<10
11S167620	Soil	0.33	656	<1	0.02	13	254	4	<2	3	29	0.09	<10	70	<10
11S167621	Soil	0.31	732	1	0.02	17	582	7	<2	3	23	0.12	<10	39	<10
11S167622	Soil	0.35	227	<1	0.02	15	330	5	<2	3	29	0.10	<10	48	<10
11S167623	Soil	0.32	735	<1	0.02	23	1616	9	5	5	24	0.08	<10	64	<10
11S167624	Soil	0.20	135	<1	0.02	12	544	4	<2	2	19	0.09	<10	68	<10
11S167625	Soil	0.22	354	<1	0.02	13	263	5	<2	2	15	0.08	<10	69	<10
11S167626	Soil	0.33	723	1	0.01	15	389	10	<2	2	25	0.07	<10	68	<10
11S167627	Soil	0.31	350	<1	0.01	12	248	8	<2	3	24	0.06	<10	75	<10
11S167628	Soil	0.30	226	1	0.02	16	513	6	<2	2	21	0.09	<10	57	<10
11S167629	Soil	0.23	241	1	0.02	10	235	<2	<2	1	17	0.08	<10	54	<10
11S167630	Soil	0.30	254	<1	0.02	17	548	4	<2	3	22	0.09	<10	62	<10
11S167631	Soil	0.30	181	<1	0.02	13	324	6	<2	2	22	0.10	<10	67	<10
11S167632	Soil	0.45	383	<1	0.03	19	300	7	<2	3	63	0.07	<10	55	<10
11S167633	Soil	0.29	209	<1	0.02	13	221	5	<2	3	29	0.08	<10	47	<10
11S167634	Soil	0.16	229	2	0.01	7	233	3	<2	<1	13	0.06	<10	28	<10
11S167635	Soil	0.31	548	1	0.01	13	395	6	<2	3	21	0.09	<10	45	<10
11S167636	Soil	0.38	494	<1	0.02	15	163	4	<2	3	27	0.09	<10	77	<10
11S167637	Soil	0.69	2193	<1	0.03	16	2342	6	<2	1	250	0.03	<10	49	<10
11S167638	Soil	0.27	471	<1	0.03	15	419	7	<2	2	22	0.09	<10	53	<10
11S167639	Soil	0.51	443	<1	0.02	18	232	6	<2	3	27	0.09	<10	77	<10
11S167640	Soil	0.12	64	<1	0.01	7	313	3	<2	<1	9	0.06	<10	33	<10



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Sample Description	Sample Type	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	V	W
		30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm
11S167641	Soil	0.11	309	1	0.01	7	1032	5	<2	<1	9	0.05	<10	42	<10
11S167642	Soil	0.13	251	<1	0.01	6	297	3	<2	<1	11	0.06	<10	52	<10
11S167643	Soil	0.22	161	<1	0.01	15	1006	6	<2	2	20	0.08	<10	68	<10
11S167644	Soil	0.20	534	<1	0.01	18	1431	4	<2	1	16	0.08	<10	64	<10
11S167645	Soil	0.18	125	<1	0.01	11	286	4	<2	1	14	0.08	<10	86	<10
11S167646	Soil	0.24	130	<1	0.02	13	278	4	<2	2	21	0.08	<10	66	<10
11S167647	Soil	0.15	275	<1	0.02	8	559	4	<2	1	17	0.07	<10	56	<10
11S167648	Soil	0.15	122	<1	0.01	9	229	3	<2	1	11	0.07	<10	70	<10
11S167649	Soil	0.26	138	<1	0.02	16	1009	6	<2	2	21	0.08	<10	85	<10
11S167650	Soil	0.18	262	<1	0.01	13	709	6	<2	1	14	0.07	<10	88	<10
11S167651	Soil	0.18	122	<1	0.01	10	802	4	<2	1	19	0.07	<10	75	<10
11S167652	Soil	0.22	366	<1	0.02	12	400	4	<2	1	19	0.07	<10	42	<10
11S167653	Soil	0.24	399	<1	0.01	14	369	5	<2	1	17	0.10	<10	73	<10
11S167751	Soil	0.67	327	<1	0.04	11	446	224	<2	3	48	0.09	<10	56	<10
11S167752	Soil	0.17	176	<1	0.02	6	176	<2	<2	1	21	0.05	<10	51	<10
11S167753	Soil	0.25	213	<1	0.02	9	1009	4	<2	<1	14	0.06	<10	53	<10
11S167754	Soil	0.16	518	<1	0.01	5	596	3	<2	<1	14	0.04	<10	52	<10
11S167755	Soil	0.19	173	<1	0.02	8	904	3	<2	1	10	0.06	<10	56	<10
11S167756	Soil	0.20	404	<1	0.01	9	728	5	<2	<1	10	0.06	<10	59	<10
11S167757	Soil	0.20	165	<1	0.01	6	681	3	<2	<1	18	0.04	<10	85	<10
11S167758	Soil	0.15	80	<1	0.02	4	443	<2	<2	<1	19	0.03	<10	72	<10
11S167759	Soil	0.14	104	<1	0.01	6	501	<2	<2	<1	12	0.04	<10	72	<10
11S167760	Soil	0.16	102	<1	0.01	6	461	<2	<2	<1	15	0.03	<10	93	<10
11S167761	Soil	0.11	86	<1	0.02	4	234	3	<2	<1	16	0.04	<10	28	<10
11S167762	Soil	0.15	75	<1	0.02	5	309	11	<2	<1	19	0.04	<10	65	<10
11S167763	Soil	0.14	157	<1	0.02	7	779	3	<2	<1	10	0.05	<10	70	<10
11S167764	Soil	0.16	159	<1	0.01	8	670	3	<2	<1	9	0.04	<10	74	<10
11S167765	Soil	0.16	164	<1	0.01	7	481	2	<2	<1	10	0.04	<10	72	<10
11S167766	Soil	0.16	112	<1	0.02	8	554	4	<2	1	11	0.06	<10	70	<10
11S167767	Soil	0.19	178	<1	0.02	10	683	5	<2	2	11	0.07	<10	71	<10
11S167768	Soil	0.17	184	<1	0.02	9	602	<2	<2	1	12	0.06	<10	61	<10
11S167769	Soil	0.15	151	<1	0.02	9	941	6	<2	1	14	0.06	<10	66	<10
11S167770	Soil	0.18	145	<1	0.02	10	718	4	<2	1	11	0.06	<10	74	<10
11S167771	Soil	0.15	138	<1	0.02	7	461	3	<2	1	15	0.05	<10	79	<10
11S167772	Soil	0.21	153	<1	0.02	10	650	4	<2	1	16	0.06	<10	85	<10
11S167773	Soil	0.14	198	<1	0.02	7	689	<2	<2	<1	12	0.05	<10	67	<10
11S167774	Soil	0.16	95	<1	0.02	8	475	3	<2	<1	13	0.06	<10	54	<10
11S167775	Soil	0.17	110	<1	0.02	8	384	3	<2	1	13	0.06	<10	62	<10
11S167776	Soil	0.19	156	<1	0.02	7	397	4	<2	<1	15	0.05	<10	64	<10
11S167777	Soil	0.16	115	<1	0.02	6	264	5	<2	<1	19	0.05	<10	64	<10



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Sample Description	Sample Type	Mg 30-AR-TR %	Mn 30-AR-TR ppm	Mo 30-AR-TR ppm	Na 30-AR-TR %	Ni 30-AR-TR ppm	P 30-AR-TR ppm	Pb 30-AR-TR ppm	Sb 30-AR-TR ppm	Sc 30-AR-TR ppm	Sr 30-AR-TR ppm	Ti 30-AR-TR %	Tl 30-AR-TR ppm	V 30-AR-TR ppm	W 30-AR-TR ppm
11S167778	Soil	0.21	109	<1	0.02	5	176	3	<2	1	26	0.07	<10	42	<10
11S167779	Soil	0.19	112	<1	0.02	10	807	4	<2	2	20	0.07	<10	88	<10
11S167780	Soil	0.22	124	<1	0.02	8	460	3	<2	2	27	0.06	<10	117	<10
11S167781	Soil	0.31	122	<1	0.02	6	396	<2	<2	2	34	0.07	<10	69	<10
11S167782	Soil	0.33	341	<1	0.04	8	245	7	<2	2	63	0.07	<10	61	<10
11S167783	Soil	0.16	109	<1	0.02	8	1360	2	<2	1	12	0.06	<10	59	<10
11S167784	Soil	0.47	992	<1	0.04	11	374	7	<2	3	64	0.08	<10	34	<10
11S167785	Soil	0.35	186	<1	0.02	10	555	4	<2	2	25	0.06	<10	80	<10
11S167786	Soil	0.33	702	<1	0.02	10	1072	6	7	1	23	0.08	<10	46	<10
11S167787	Soil	0.56	204	<1	0.02	7	252	2	<2	2	47	0.07	<10	68	<10
11S167788	Soil	0.27	164	<1	0.02	10	1292	3	<2	1	23	0.10	<10	48	<10
11S167789	Soil	0.25	390	<1	0.02	11	1268	6	<2	1	19	0.10	<10	42	<10
11S167790	Soil	0.19	343	<1	0.02	12	1344	5	6	2	16	0.12	<10	40	<10
11S167791	Soil	0.20	242	<1	0.02	9	1219	2	5	2	12	0.10	<10	49	<10
11S167792	Soil	0.20	90	<1	0.01	6	437	2	<2	1	15	0.06	<10	43	<10
11S167793	Soil	0.16	103	<1	0.02	7	625	5	<2	1	11	0.05	<10	81	<10
11S167794	Soil	0.14	131	<1	0.02	7	679	3	<2	1	12	0.05	<10	67	<10
11S167795	Soil	0.19	89	<1	0.02	5	548	4	<2	2	28	0.05	<10	71	<10
11S167796	Soil	0.24	110	<1	0.03	2	658	7	<2	1	155	0.04	<10	48	<10
11S167797	Soil	0.12	74	<1	0.02	4	187	<2	<2	1	18	0.05	<10	71	<10
11S167798	Soil	0.10	88	<1	0.02	5	412	3	<2	1	15	0.05	<10	66	<10
11S167799	Soil	0.16	116	<1	0.02	7	708	<2	<2	1	14	0.05	<10	77	<10
11S167800	Soil	0.18	132	<1	0.02	6	576	<2	<2	2	21	0.05	<10	79	<10
11S167801	Soil	0.17	161	<1	0.02	8	609	3	<2	1	12	0.05	<10	76	<10
11S167802	Soil	0.16	84	<1	0.03	10	964	4	<2	2	15	0.07	<10	67	<10
11S167803	Soil	0.16	117	<1	0.02	10	1232	4	3	2	12	0.07	<10	50	<10
11S167804	Soil	0.25	199	<1	0.02	7	860	<2	<2	2	34	0.06	<10	87	<10
11S167805	Soil	0.15	106	<1	0.02	5	400	2	<2	1	22	0.04	<10	106	<10
11S167806	Soil	0.14	96	<1	0.02	7	766	2	<2	1	14	0.05	<10	86	<10
11S167807	Soil	0.15	282	<1	0.02	10	972	5	<2	1	12	0.07	<10	61	<10
11S167808	Soil	0.16	120	<1	0.02	7	672	<2	<2	1	13	0.05	<10	65	<10
11S167809	Soil	0.19	107	<1	0.01	8	600	5	<2	1	13	0.05	<10	56	<10
11S167810	Soil	0.15	98	<1	0.02	7	956	3	3	1	11	0.05	<10	74	<10
11S167811	Soil	0.11	53	<1	0.01	2	96	4	<2	<1	17	0.04	<10	12	<10
11S167812	Soil	0.17	109	<1	0.02	4	152	7	<2	1	20	0.06	<10	25	<10
11S167813	Soil	<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
11S167814	Soil	0.13	85	<1	0.02	7	1265	4	<2	<1	11	0.05	<10	51	<10
11S167815	Soil	0.14	70	<1	0.02	7	298	3	<2	1	17	0.07	<10	43	<10
11S167816	Soil	0.20	106	<1	0.02	6	216	<2	<2	1	24	0.07	<10	83	<10
11S167817	Soil	0.16	88	<1	0.02	6	475	5	<2	1	19	0.05	<10	79	<10



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Sample Description	Sample Type	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	V	W
		30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm
11S167818	Soil	0.30	180	<1	0.03	7	224	5	<2	2	33	0.06	<10	32	<10
11S167819	Soil	0.24	177	<1	0.02	7	1065	4	<2	1	17	0.06	<10	59	<10
11S167820	Soil	0.26	132	<1	0.02	6	383	2	<2	1	34	0.06	<10	46	<10
11S167821	Soil	0.87	752	2	0.04	9	906	9	<2	2	111	0.19	<10	161	<10
11S167822	Soil	0.31	296	<1	0.03	5	146	5	<2	3	45	0.09	<10	35	<10
11S167823	Soil	0.28	251	<1	0.02	9	827	3	<2	1	22	0.06	<10	67	<10
11S167824	Soil	0.26	124	<1	0.01	6	465	<2	<2	<1	22	0.04	<10	85	<10
11S167825	Soil	0.21	123	<1	0.02	7	729	2	<2	1	15	0.06	<10	56	<10
11S167826	Soil	0.30	248	<1	0.03	7	126	3	<2	2	49	0.09	<10	29	<10
11S167827	Soil	0.35	328	<1	0.03	5	272	10	<2	3	69	0.11	<10	40	<10
11S167828	Soil	0.25	215	<1	0.03	5	182	5	<2	2	40	0.06	<10	29	<10
11S167829	Soil	0.69	300	<1	0.02	8	758	4	<2	4	58	0.02	<10	53	<10
11S167830	Soil	0.22	229	<1	0.02	7	181	3	<2	2	33	0.07	<10	55	<10
11S167831	Soil	0.38	895	<1	0.02	11	909	<2	<2	2	46	0.06	<10	88	<10
11S167832	Soil	0.44	174	<1	0.02	7	468	<2	<2	1	36	0.08	<10	76	<10
11S167833	Soil	0.25	182	<1	0.02	10	1026	3	<2	1	16	0.10	<10	49	<10
11S167834	Soil	0.26	260	1	0.02	9	1253	6	<2	<1	16	0.08	<10	40	<10
11S167835	Soil	0.27	301	1	0.02	11	833	7	3	2	18	0.08	<10	42	<10
11S167836	Soil	0.36	274	<1	0.02	7	629	2	<2	<1	23	0.07	<10	64	<10
11S167837	Soil	0.22	404	<1	0.02	10	1375	8	4	1	14	0.09	<10	42	<10
11S167838	Soil	0.28	228	<1	0.02	7	638	3	<2	1	22	0.07	<10	56	<10
11S167839	Soil	0.50	326	<1	0.02	7	498	<2	<2	1	28	0.06	<10	67	<10
11S167840	Soil	0.44	169	<1	0.02	9	904	5	<2	1	28	0.06	<10	48	<10
11S167841	Soil	0.36	204	<1	0.03	8	1751	6	5	2	37	0.10	<10	51	<10
11S167842	Soil	0.57	203	<1	0.02	9	366	<2	<2	1	53	0.11	<10	64	<10
11S167843	Soil	0.37	157	<1	0.02	8	432	2	<2	<1	34	0.10	<10	56	<10
11S167844	Soil	0.24	113	<1	0.02	9	969	5	<2	2	14	0.10	<10	42	<10
11S167845	Soil	0.30	198	<1	0.02	10	1069	7	<2	2	18	0.11	<10	47	<10
11S167846	Soil	0.53	165	<1	0.02	41	429	3	<2	1	21	0.08	<10	88	<10
11S167847	Soil	0.32	231	<1	0.03	12	922	3	4	2	19	0.11	<10	51	<10
11S167848	Soil	0.76	362	<1	0.02	11	407	4	<2	2	37	0.10	<10	68	<10
11S167849	Soil	0.54	286	<1	0.02	10	1266	4	<2	2	28	0.07	<10	56	<10
11S1678051	Soil	0.68	255	<1	0.02	10	733	4	<2	3	127	0.07	<10	79	<10
11S1678052	Soil	0.29	131	<1	0.01	5	568	3	<2	<1	28	0.04	<10	79	<10
11S1678053	Soil	0.25	116	<1	0.01	6	342	3	<2	<1	31	0.04	<10	73	<10
11S1678054	Soil	0.30	141	<1	0.01	7	360	<2	<2	1	37	0.05	<10	93	<10
11S1678055	Soil	0.35	140	<1	0.01	5	406	<2	<2	1	44	0.06	<10	71	<10
11S1678056	Soil	0.19	119	<1	0.01	6	842	<2	<2	2	24	0.06	<10	83	<10
11S1678057	Soil	0.16	100	<1	0.01	6	551	2	<2	<1	18	0.04	<10	100	<10
11S1678058	Soil	0.16	124	<1	0.01	6	638	<2	<2	<1	14	0.04	<10	106	<10



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Sample Description	Sample Type	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	V	W
		30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm
		0.01	5	1	0.01	1	10	2	2	1	1	0.01	10	1	10
11S1678059	Soil	0.13	79	<1	0.01	5	347	3	<2	<1	13	0.04	<10	84	<10
11S1678060	Soil	0.17	94	<1	0.01	5	262	2	<2	1	19	0.05	<10	83	<10
11S1678061	Soil	0.18	115	<1	0.01	6	770	3	<2	1	17	0.04	<10	106	<10
11S1678062	Soil	0.16	101	<1	<0.01	6	530	<2	<2	<1	15	0.04	<10	123	<10



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Sample Description	Sample Type	Zn 30-AR-TR ppm	Zr 30-AR-TR ppm	Hg Hg-AR-TR-CVAA ppm
11S167601	Soil	62	<2	0.04
11S167602	Soil	49	7	0.03
11S167603	Soil	45	6	0.03
11S167604	Soil	52	3	0.03
11S167605	Soil	49	5	0.03
11S167606	Soil	61	4	0.02
11S167607	Soil	43	3	0.02
11S167608	Soil	54	4	0.02
11S167609	Soil	62	4	0.03
11S167610	Soil	52	2	0.02
11S167611	Soil	57	5	0.02
11S167612	Soil	56	3	0.02
11S167613	Soil	78	4	0.02
11S167614	Soil	66	6	0.03
11S167615	Soil	67	4	0.02
11S167616	Soil	63	4	0.02
11S167617	Soil	47	3	0.02
11S167618	Soil	56	6	0.03
11S167619	Soil	48	5	0.04
11S167620	Soil	71	5	0.02
11S167621	Soil	114	11	0.03
11S167622	Soil	52	5	0.03
11S167623	Soil	115	9	0.03
11S167624	Soil	48	4	0.02
11S167625	Soil	56	4	0.12
11S167626	Soil	59	4	0.06
11S167627	Soil	64	4	0.04
11S167628	Soil	57	5	0.03
11S167629	Soil	52	2	0.03
11S167630	Soil	103	8	0.03
11S167631	Soil	53	6	0.03
11S167632	Soil	35	7	0.10
11S167633	Soil	27	8	0.03
11S167634	Soil	47	<2	0.02
11S167635	Soil	70	5	0.02
11S167636	Soil	54	5	0.02
11S167637	Soil	24	4	0.05
11S167638	Soil	79	7	0.02
11S167639	Soil	54	7	0.02
11S167640	Soil	29	2	<0.01



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Sample Description	Sample Type	Zn 30-AR-TR ppm	Zr 30-AR-TR ppm	Hg Hg-AR-TR-CVAA ppm
11S167641	Soil	44	<2	0.02
11S167642	Soil	24	<2	0.02
11S167643	Soil	46	5	0.03
11S167644	Soil	75	5	0.03
11S167645	Soil	31	<2	0.03
11S167646	Soil	25	3	0.02
11S167647	Soil	20	<2	0.02
11S167648	Soil	23	<2	0.01
11S167649	Soil	35	5	0.03
11S167650	Soil	43	3	0.02
11S167651	Soil	33	3	0.02
11S167652	Soil	53	<2	0.02
11S167653	Soil	42	3	0.02
11S167751	Soil	57	7	0.03
11S167752	Soil	11	2	0.01
11S167753	Soil	33	5	0.06
11S167754	Soil	24	<2	0.04
11S167755	Soil	29	5	0.04
11S167756	Soil	33	6	0.05
11S167757	Soil	15	2	0.02
11S167758	Soil	11	<2	0.02
11S167759	Soil	15	3	0.02
11S167760	Soil	12	3	0.02
11S167761	Soil	10	<2	0.02
11S167762	Soil	12	<2	0.02
11S167763	Soil	20	4	0.03
11S167764	Soil	18	3	0.02
11S167765	Soil	18	2	0.02
11S167766	Soil	20	7	0.01
11S167767	Soil	24	12	0.02
11S167768	Soil	22	8	0.03
11S167769	Soil	22	3	0.02
11S167770	Soil	21	6	0.04
11S167771	Soil	16	4	0.05
11S167772	Soil	20	5	0.02
11S167773	Soil	20	3	0.03
11S167774	Soil	20	2	0.02
11S167775	Soil	22	4	0.01
11S167776	Soil	16	<2	0.02
11S167777	Soil	12	<2	<0.01



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Sample Description	Sample Type	Zn 30-AR-TR ppm	Zr 30-AR-TR ppm	Hg Hg-AR-TR-CVAA ppm
11S167778	Soil	12	<2	0.02
11S167779	Soil	23	6	<0.01
11S167780	Soil	16	<2	0.03
11S167781	Soil	15	3	0.01
11S167782	Soil	15	10	0.01
11S167783	Soil	25	5	0.01
11S167784	Soil	17	6	0.01
11S167785	Soil	33	8	0.02
11S167786	Soil	50	4	0.02
11S167787	Soil	26	3	0.07
11S167788	Soil	43	10	0.03
11S167789	Soil	58	10	0.01
11S167790	Soil	48	22	<0.01
11S167791	Soil	33	19	0.02
11S167792	Soil	15	3	0.01
11S167793	Soil	16	7	0.02
11S167794	Soil	15	6	0.02
11S167795	Soil	11	4	0.01
11S167796	Soil	9	<2	0.01
11S167797	Soil	8	<2	0.03
11S167798	Soil	10	3	<0.01
11S167799	Soil	16	4	0.03
11S167800	Soil	12	4	0.02
11S167801	Soil	18	5	0.06
11S167802	Soil	19	8	0.02
11S167803	Soil	23	8	0.03
11S167804	Soil	19	3	0.02
11S167805	Soil	9	5	0.02
11S167806	Soil	15	5	0.03
11S167807	Soil	30	8	0.02
11S167808	Soil	19	3	0.01
11S167809	Soil	17	5	<0.01
11S167810	Soil	18	4	<0.01
11S167811	Soil	7	<2	0.01
11S167812	Soil	12	<2	0.01
11S167813	Soil	<2	<2	<0.01
11S167814	Soil	19	3	0.01
11S167815	Soil	11	4	0.01
11S167816	Soil	13	3	0.02
11S167817	Soil	17	3	0.02



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Sample Description	Sample Type	Zn 30-AR-TR ppm	Zr 30-AR-TR ppm	Hg Hg-AR-TR-CVAA ppm
11S167818	Soil	14	7	0.02
11S167819	Soil	31	6	0.01
11S167820	Soil	20	2	0.05
11S167821	Soil	51	10	<0.01
11S167822	Soil	21	11	0.02
11S167823	Soil	36	3	0.02
11S167824	Soil	16	<2	0.06
11S167825	Soil	23	4	0.04
11S167826	Soil	24	8	0.01
11S167827	Soil	19	30	0.02
11S167828	Soil	14	6	0.02
11S167829	Soil	49	<2	0.02
11S167830	Soil	25	6	0.03
11S167831	Soil	23	3	<0.01
11S167832	Soil	26	3	0.01
11S167833	Soil	44	12	0.02
11S167834	Soil	54	3	0.07
11S167835	Soil	44	8	0.04
11S167836	Soil	26	<2	0.03
11S167837	Soil	47	9	0.02
11S167838	Soil	34	3	0.02
11S167839	Soil	38	<2	0.02
11S167840	Soil	41	5	0.02
11S167841	Soil	34	14	0.03
11S167842	Soil	32	<2	0.01
11S167843	Soil	36	3	<0.01
11S167844	Soil	45	16	0.02
11S167845	Soil	51	17	0.02
11S167846	Soil	26	3	0.01
11S167847	Soil	51	15	0.02
11S167848	Soil	46	<2	0.01
11S167849	Soil	47	6	0.01
11S1678051	Soil	36	3	0.01
11S1678052	Soil	17	<2	<0.01
11S1678053	Soil	17	<2	0.02
11S1678054	Soil	20	<2	0.01
11S1678055	Soil	17	2	<0.01
11S1678056	Soil	12	4	0.01
11S1678057	Soil	11	2	0.01
11S1678058	Soil	10	<2	<0.01



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Sample Description	Sample Type	Zn	Zr	Hg
		30-AR-TR ppm	30-AR-TR ppm	Hg-AR-TR-CVAA ppm
11S1678059	Soil	8	<2	<0.01
11S1678060	Soil	11	<2	<0.01
11S1678061	Soil	11	2	<0.01
11S1678062	Soil	10	<2	<0.01



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		Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La
		Au-1AT-AA	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR
Sample	Sample	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	%	ppm
Description	Type	0.005	0.1	0.01	5	10	2	0.01	0.5	1	1	1	0.01	0.01	2
11S167601	Soil		<0.1	1.04	<5	129	<2	0.31	<0.5	7	23	34	2.26	0.13	3
11S167601 Dup			<0.1	1.01	<5	123	<2	0.32	<0.5	7	22	32	2.26	0.13	3
QCV1211-01758-0002-BLK			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-DS-1 expected			0.5		6930					10		27			
STD-DS-1 result			0.2		6676					8		27			
11S167619	Soil		<0.1	1.27	<5	135	<2	0.33	<0.5	11	30	42	2.64	0.11	5
11S167619 Dup			<0.1	1.25	<5	129	<2	0.32	<0.5	11	30	41	2.62	0.10	4
QCV1211-01758-0005-BLK			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-OREAS 902-AR expected			0.3		569			4.19		908	24	3080	3.04	0.27	
STD-OREAS 902-AR result			0.2		554			4.04		864	23	3086	2.83	0.28	
11S167637	Soil		<0.1	1.13	7	281	<2	5.68	<0.5	10	15	150	4.99	0.17	5
11S167637 Dup			<0.1	1.23	9	298	<2	6.08	<0.5	10	16	156	5.31	0.18	5
QCV1211-01758-0008-BLK			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-CDN-ME-12 expected			52.5												
STD-CDN-ME-12 result			49.3												
11S167752	Soil		<0.1	0.87	<5	94	<2	0.24	<0.5	4	13	24	1.62	0.03	3
11S167752 Dup			<0.1	0.85	<5	93	<2	0.24	<0.5	4	12	23	1.63	0.03	3
QCV1211-01758-0011-BLK			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-OREAS-903 expected			0.3		48			0.63		131	26	6710	3.94		23
STD-OREAS-903 result			0.3		44			0.63		144	26	7085	3.75		13
11S167770	Soil		<0.1	1.61	<5	67	<2	0.18	<0.5	5	17	38	2.37	0.04	3
11S167770 Dup			<0.1	1.69	<5	71	<2	0.19	<0.5	5	19	40	2.48	0.04	3
QCV1211-01758-0014-BLK			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-OREAS 902-AR expected			0.3	0.54	569			4.19		908	24	3080	3.04	0.27	
STD-OREAS 902-AR result			0.3	0.55	556			4.29		927	24	3113	3.12	0.35	
11S167788	Soil		<0.1	2.22	<5	89	<2	0.17	<0.5	6	11	32	1.81	0.04	3
11S167788 Dup			<0.1	2.21	<5	88	<2	0.18	<0.5	6	11	31	1.92	0.05	3
QCV1211-01758-0017-BLK			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-DS-1 expected			0.5		6930					10		27			
STD-DS-1 result			<0.1		6789					8		25			
11S167806	Soil		<0.1	1.22	<5	93	<2	0.19	<0.5	5	16	30	2.55	0.03	4
11S167806 Dup			<0.1	1.14	<5	85	<2	0.18	<0.5	4	15	27	2.44	0.03	3
QCV1211-01758-0020-BLK			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-CDN-ME-12 expected			52.5												
STD-CDN-ME-12 result			53.3												
11S167824	Soil		<0.1	0.87	<5	86	<2	0.22	<0.5	5	13	20	2.52	0.03	3
11S167824 Dup			<0.1	0.90	<5	87	<2	0.23	<0.5	5	13	21	2.41	0.03	4
QCV1211-01758-0023-BLK			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-DS-1 expected			0.5		6930					10		27			
STD-DS-1 result			<0.1		7341					9		26			



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Sample Description	Sample Type	Au	Ag	Al	As	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	K	La
		Au-1AT-AA ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR %
11S167842	Soil	0.005	0.1	0.01	5	10	2	0.01	0.5	1	1	1	0.01	0.01	2
11S167842 Dup			<0.1	1.18	<5	125	<2	0.30	<0.5	9	11	27	2.06	0.14	3
QCV1211-01758-0026-BLK			<0.1	1.19	<5	126	<2	0.30	<0.5	9	12	26	2.00	0.14	3
STD-Oreas501 expected			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-Oreas501 result			0.7	2.20	17					13	88	2670	4.10		29
11S1678061	Soil		0.3	2.29	17					14	89	2844	3.70		30
11S1678061 Dup			<0.1	0.74	<5	77	<2	0.27	<0.5	5	18	45	2.90	0.03	5
QCV1211-01758-0029-BLK			<0.1	0.71	<5	79	<2	0.26	<0.5	5	18	44	2.87	0.03	5
STD-CDN-ME-16 expected			<0.1	<0.01	<5	<10	<2	<0.01	<0.5	<1	<1	<1	<0.01	<0.01	<2
STD-CDN-ME-16 result			30.8									6710			
QCV1211-01759-0002-BLK			35.2									6800			
11S167627	Soil	<0.005													
11S167627 Dup		<0.005													
STD-OxC102 expected		0.207													
STD-OxC102 result		0.193													
QCV1211-01759-0005-BLK		<0.005													
STD-OxA89 expected		0.084													
STD-OxA89 result		0.075													
QCV1211-01759-0008-BLK		<0.005													



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		Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	V	W
		30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR	30-AR-TR
Sample	Sample	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
Description	Type	0.01	5	1	0.01	1	10	2	2	1	1	0.01	10	1	10
11S167601	Soil	0.31	364	<1	0.02	10	226	6	<2	2	24	0.09	<10	68	<10
11S167601 Dup		0.30	349	<1	0.02	10	217	5	<2	2	23	0.09	<10	66	<10
QCV1211-01758-0002-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-DS-1 expected		2.76	437			49	340	14							
STD-DS-1 result		2.76	442			46	272	14							
11S167619	Soil	0.41	362	<1	0.02	14	216	6	<2	3	34	0.10	<10	87	<10
11S167619 Dup		0.40	353	<1	0.02	14	227	5	<2	3	31	0.10	<10	85	<10
QCV1211-01758-0005-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-OREAS 902-AR expected		2.24	460	13		159	670		1	3				9	
STD-OREAS 902-AR result		2.26	442	10		153	648		<2	2				6	
11S167637	Soil	0.69	2193	<1	0.03	16	2342	6	<2	1	250	0.03	<10	49	<10
11S167637 Dup		0.72	2388	<1	0.03	17	2392	6	<2	1	275	0.03	<10	52	<10
QCV1211-01758-0008-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-CDN-ME-12 expected		0.78						2220							
STD-CDN-ME-12 result		0.75						2243							
11S167752	Soil	0.17	176	<1	0.02	6	176	<2	<2	1	21	0.05	<10	51	<10
11S167752 Dup		0.17	173	<1	0.02	6	175	2	2	1	20	0.05	<10	51	<10
QCV1211-01758-0011-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	2	<1	<1	<0.01	<10	<1	<10
STD-OREAS-903 expected		0.23	710	4		49	1030		1	3	18			13	
STD-OREAS-903 result		0.22	721	3		51	1007		<2	2	14			11	
11S167770	Soil	0.18	145	<1	0.02	10	718	4	<2	1	11	0.06	<10	74	<10
11S167770 Dup		0.20	152	<1	0.02	10	745	2	<2	1	13	0.06	<10	80	<10
QCV1211-01758-0014-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-OREAS 902-AR expected		2.24	460	13		159	670		1	3				9	
STD-OREAS 902-AR result		2.32	465	10		161	700		<2	3				7	
11S167788	Soil	0.27	164	<1	0.02	10	1292	3	<2	1	23	0.10	<10	48	<10
11S167788 Dup		0.26	163	<1	0.02	11	1301	4	<2	1	23	0.10	<10	48	<10
QCV1211-01758-0017-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-DS-1 expected		2.76	437			49	340	14							
STD-DS-1 result		2.86	447			46	293	13							
11S167806	Soil	0.14	96	<1	0.02	7	766	2	<2	1	14	0.05	<10	86	<10
11S167806 Dup		0.13	89	<1	0.02	6	651	<2	<2	1	13	0.04	<10	79	<10
QCV1211-01758-0020-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-CDN-ME-12 expected		0.78						2220							
STD-CDN-ME-12 result		0.78						2141							
11S167824	Soil	0.26	124	<1	0.01	6	465	<2	<2	<1	22	0.04	<10	85	<10
11S167824 Dup		0.27	127	<1	0.01	6	458	3	<2	<1	23	0.04	<10	81	<10
QCV1211-01758-0023-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-DS-1 expected		2.76	437			49	340	14							
STD-DS-1 result		2.96	453			48	309	15							



INSPECTORATE

A Bureau Veritas Group Company

#200 - 11620 Horseshoe Way

Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-03

Blue River Resources Ltd

501-525 Seymour Street

Vancouver, BC V6B 3H7

Sample Description	Sample Type	Mg	Mn	Mo	Na	Ni	P	Pb	Sb	Sc	Sr	Ti	Tl	V	W
		30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR %	30-AR-TR ppm	30-AR-TR ppm	30-AR-TR ppm
11S167842	Soil	0.57	203	<1	0.02	9	366	<2	<2	1	53	0.11	<10	64	<10
11S167842 Dup		0.55	201	<1	0.02	9	401	4	2	1	56	0.11	<10	65	<10
QCV1211-01758-0026-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-Oreas501 expected		1.30	400	58			900		0	7	63	0.35		103	
STD-Oreas501 result		1.28	365	56			1052		<2	6	64	0.32		99	
11S1678061	Soil	0.18	115	<1	0.01	6	770	3	<2	1	17	0.04	<10	106	<10
11S1678061 Dup		0.17	113	<1	0.01	6	806	<2	<2	1	16	0.04	<10	103	<10
QCV1211-01758-0029-BLK		<0.01	<5	<1	<0.01	<1	<10	<2	<2	<1	<1	<0.01	<10	<1	<10
STD-CDN-ME-16 expected															
STD-CDN-ME-16 result															
STD-OxC102 expected															
STD-OxC102 result															
STD-OxA89 expected															
STD-OxA89 result															



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Richmond, BC V7A 4V5 Canada

Certificate of Analysis

12-360-08667-03

Blue River Resources Ltd
501-525 Seymour Street
Vancouver, BC V6B 3H7

Sample Description	Sample Type	Zn 30-AR-TR ppm	Zr 30-AR-TR ppm	Hg Hg-AR-TR-CVAA ppm
11S167601	Soil	62	<2	0.04
11S167601 Dup		57	<2	0.03
QCV1211-01758-0002-BLK		<2	<2	<0.01
STD-DS-1 expected		206		82.00
STD-DS-1 result		176		82.60
11S167619	Soil	48	5	0.04
11S167619 Dup		48	5	0.03
QCV1211-01758-0005-BLK		<2	<2	<0.01
STD-OREAS 902-AR expected				
STD-OREAS 902-AR result				
11S167637	Soil	24	4	0.05
11S167637 Dup		25	4	0.04
QCV1211-01758-0008-BLK		<2	<2	<0.01
STD-CDN-ME-12 expected		2750		
STD-CDN-ME-12 result		2747		
11S167752	Soil	11	2	0.01
11S167752 Dup		10	2	0.01
QCV1211-01758-0011-BLK		<2	<2	<0.01
STD-OREAS-903 expected		21	18	
STD-OREAS-903 result		20	9	
11S167770	Soil	21	6	0.04
11S167770 Dup		23	6	0.02
QCV1211-01758-0014-BLK		<2	<2	<0.01
STD-OREAS 902-AR expected				
STD-OREAS 902-AR result				
11S167788	Soil	43	10	0.03
11S167788 Dup		44	11	0.02
QCV1211-01758-0017-BLK		<2	<2	<0.01
STD-DS-1 expected		206		82.00
STD-DS-1 result		185		85.24
11S167806	Soil	15	5	0.03
11S167806 Dup		13	5	0.02
QCV1211-01758-0020-BLK		<2	<2	<0.01
STD-CDN-ME-12 expected		2750		
STD-CDN-ME-12 result		2908		
11S167824	Soil	16	<2	0.06
11S167824 Dup		15	2	0.05
QCV1211-01758-0023-BLK		<2	<2	<0.01
STD-DS-1 expected		206		82.00
STD-DS-1 result		194		87.73



INSPECTORATE

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Richmond, BC V7A 4V5 Canada

Certificate of Analysis

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Blue River Resources Ltd
501-525 Seymour Street
Vancouver, BC V6B 3H7

Sample Description	Sample Type	Zn 30-AR-TR ppm	Zr 30-AR-TR ppm	Hg Hg-AR-TR-CVAA ppm
11S167842	Soil	32	<2	0.01
11S167842 Dup		35	<2	<0.01
QCV1211-01758-0026-BLK		<2	<2	<0.01
STD-Oreas501 expected			12	
STD-Oreas501 result			9	
11S1678061	Soil	11	2	<0.01
11S1678061 Dup		11	2	<0.01
QCV1211-01758-0029-BLK		<2	<2	<0.01
STD-CDN-ME-16 expected				
STD-CDN-ME-16 result				
STD-OxC102 expected				
STD-OxC102 result				
STD-OxA89 expected				
STD-OxA89 result				