

**REPORT ON THE RACKLA PROSPECT:
2011 PROSPECTING PROGRAM.
MAYO MINING DISTRICT
YUKON, CANADA**

(04 Aug 2011 – 7-Oct-2011)

Property Coords: [NAD83; U8] 580000E / 7127000N

NTS S Map (MAYO)

Claim worked	Grant Number	NTS Map	Claim Owner (100%)
Rackla 1	YD35381	106C06	Goldspike Exploration Inc.
Rackla 2	YD35382	106C06	Goldspike Exploration Inc.
Rackla 3	YD35383	106C06	Goldspike Exploration Inc.
Rackla 4	YD35384	106C06	Goldspike Exploration Inc.
Rackla 5	YD35385	106C06	Goldspike Exploration Inc.
Rackla 6	YD35386	106C06	Goldspike Exploration Inc.
Rackla 7	YD35387	106C06	Goldspike Exploration Inc.
Rackla 8	YD35388	106C06	Goldspike Exploration Inc.
Rackla 9	YD35389	106C06	Goldspike Exploration Inc.
Rackla 10	YD35390	106C06	Goldspike Exploration Inc.
Rackla 11	YD35391	106C06	Goldspike Exploration Inc.
Rackla 12	YD35392	106C06	Goldspike Exploration Inc.
Rackla 13	YD35393	106C06	Goldspike Exploration Inc.
Rackla 14	YD35394	106C06	Goldspike Exploration Inc.
Rackla 15	YD35395	106C06	Goldspike Exploration Inc.
Rackla 16	YD35396	106C06	Goldspike Exploration Inc.
Rackla 17	YD35397	106C06	Goldspike Exploration Inc.
Rackla 19	YD35399	106C06	Goldspike Exploration Inc.
Rackla 21	YD35401	106C06	Goldspike Exploration Inc.
Rackla 23	YD35403	106C06	Goldspike Exploration Inc.
Rackla 24	YD35404	106C06	Goldspike Exploration Inc.
Rackla 25	YD35405	106C06	Goldspike Exploration Inc.
Rackla 26	YD35406	106C06	Goldspike Exploration Inc.
Rackla 27	YD35407	106C06	Goldspike Exploration Inc.
Rackla 28	YD35408	106C06	Goldspike Exploration Inc.
Rackla 30	YD35410	106C06	Goldspike Exploration Inc.
Rackla 31	YD35411	106C06	YCS > Goldspike > Goldstrike
Rackla 32	YD35412	106C06	YCS > Goldspike > Goldstrike

Prepared on behalf of:

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1. INTRODUCTION AND SUMMARY

A soil and Rock sampling program was conducted on behalf of Goldstrike Resources on Rackla property between the 4th and the 7th of August 2011.

The Rackla prospect is located in the Nadeleen Valley about 295 km east of Dawson city in Yukon Canada and 3.5 km south-west of Rackla Lake. The Rackla airstrip is just down the valley.

Rackla property covers a total of 32 claims for a total of 20 square kilometers and all claims are 100 % owned by Goldspike Exploration Inc.

From August 04 to August 07 2011, a team of 2 prospectors, 3 soil samplers, a pilot, a cook and a geologist explored and sampled the property by helicopter from the Goldstrike Resources exploration camp on the Rackla airstrip.

212 soil samples and one rock sample have been taken during the field exploration campaign on Rackla property.

There is not much outcrop on Rackla property. The land is covered with moss and vegetation and no significant gold assays results are found in samples. The anomalous gold background is about 1 ppb.

But the property has Fe-rich and Mn, Mg, Ca, Sr-rich. Also strong As, Zn and Pb have been assayed on the Rackla property.

Soil samples, gold assays are higher than rock samples. Gold assays and arsenic are not always associated with the gold mineralisation. More prospecting needs to be done to sample the altered bedrock.

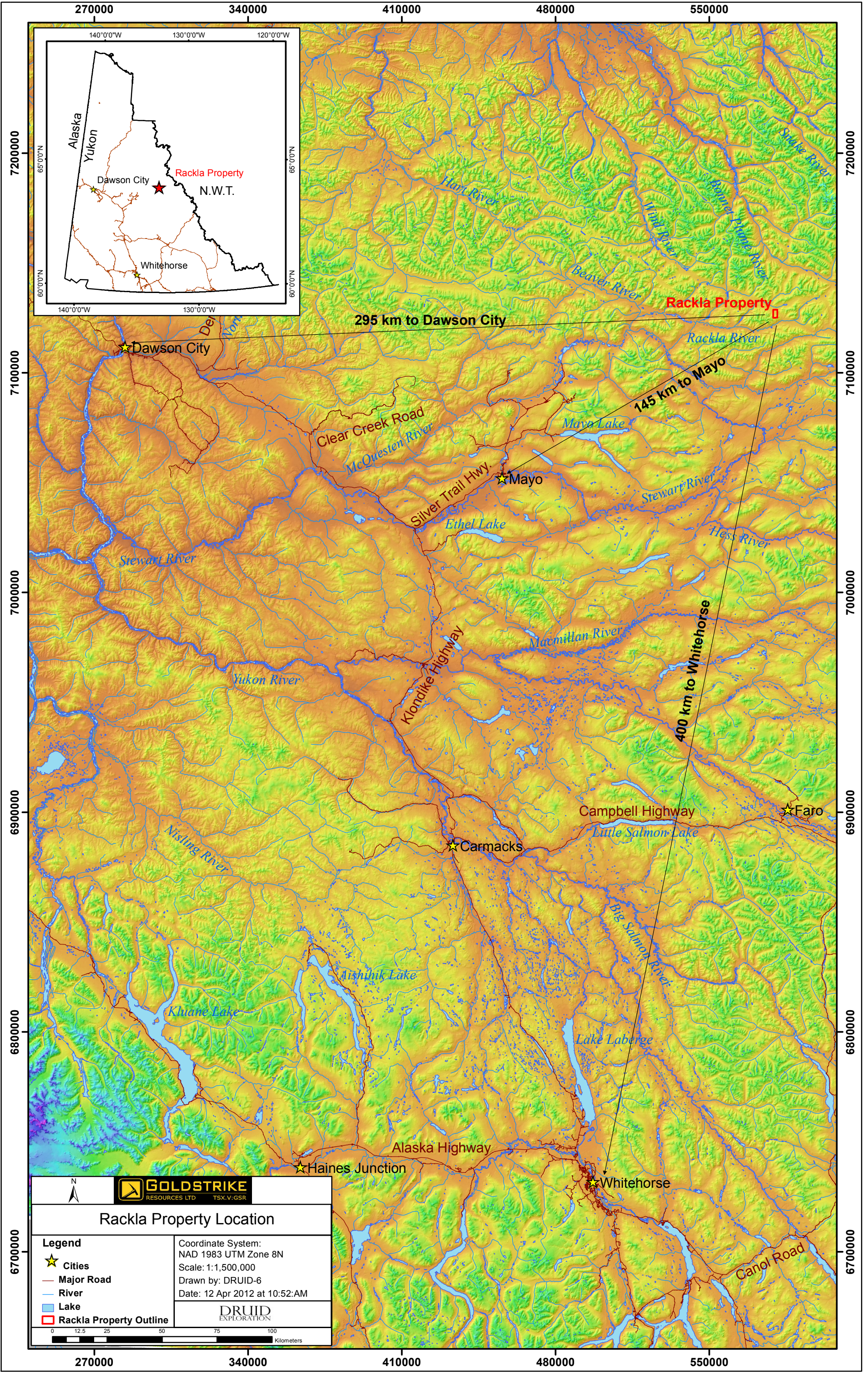
This area has recently attracted industry-wide attention, based on ATAC's recent Discovery of Carlin-style mineralization in sediments on the edge of the Mackenzie Platform. Mississippi valley type gold mineralization can be possible in this area.

2. PROPERTY DESCRIPTION AND LOCALIZATION

The Rackla prospect is situated within the Mayo Mining District. The claims Group are situated about 3.5 km south-west of Rackla Lake, 295 km east of Dawson city and 145 km north-east of Mayo city. All claims are in good standing. Prospection and sampling has been done on the NTS map sheet: 106 C06, UTM zone 8, Nad 83 .

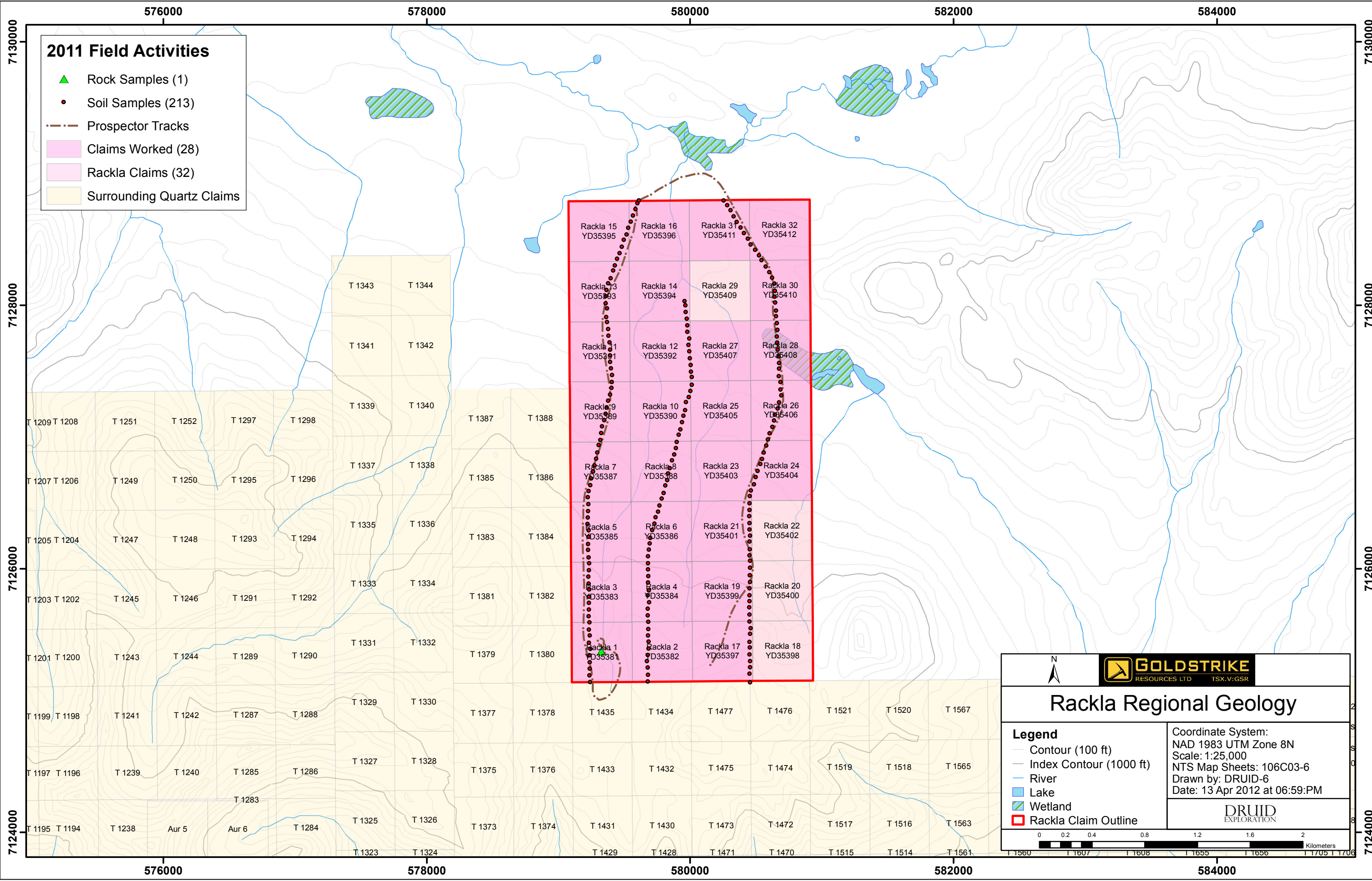
The nearest populated area is the village of Mayo. This is also where the closest airport is located. The property area is accessible by airplane, helicopter, winter roads and horse paths.

Rackla prospect localization is shown on figure 1 below.



This block of 32 claims ties on to the north boundary of ATAC's Sten/Osiris property 50 km WNW of the Osiris discovery, 50 km ENE of the Rau (Tiger Zone) discovery, and 103 km ENE of Keno Hill.

Rackla Prospect claim group is shown on figure 2 below.



2.2 Description of mining claims

The Rackla Prospect consists of 32 Mining Claims located in the Mayo Mining District, Yukon Territory, Canada. The claims were staked by the YCS Syndicate. Goldspike Exploration Inc. purchased the assets of the YCS Syndicate and optioned the property to Goldstrike Resources Ltd. The claim data is shown below in Table 1.

Table 1. Rackla Prospect claim group data.								
Claim	Grant Number	Reg.	Staking date	Recording Date	Claim Expiry Date	Claim Status	NTS Map	Claim Owner (100%)
Rackla 1	YD35381	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 2	YD35382	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 3	YD35383	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 4	YD35384	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 5	YD35385	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 6	YD35386	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 7	YD35387	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 8	YD35388	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 9	YD35389	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 10	YD35390	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 11	YD35391	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
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Rackla 14	YD35394	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 15	YD35395	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 16	YD35396	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 17	YD35397	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 18	YD35398	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 19	YD35399	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 20	YD35400	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 21	YD35401	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 22	YD35402	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 23	YD35403	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
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Rackla 28	YD35408	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 29	YD35409	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 30	YD35410	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 31	YD35411	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.
Rackla 32	YD35412	Q	2010-11-07	2010-11-10	2016-11-10	Active	106C06	Goldspike Exploration Inc.

3. ACCESSIBILITY, CLIMATE, AND PHYSIOGRAPHY

The easiest way to access the Rackla property is first by airplane from Mayo airport to Rackla City airstrip where the base camp was located. Then by Helicopter to reach the property.

The topography of the Rackla property starts from 4400 m and drops to 3400m moderately to the north. The Rackla property is just at the edge of a fluvial valley where an old watershed has carved the porous limestone and formed dolina.

Different types of soils have been developed during Ice Age and warm weather events in Yukon. Glacial sediments, regosol and laterites were formed in the Yukon. The property is located on a permafrost zone and subalpine uplift plateau. (T. Fuller and L. Jackson Quaternary Geology of the Yukon Territory).

In August, the temperature drops below 0 degree at night with an average temperature of 10 Celsius and the sun rises at 4 am and sets around 11 pm.

4. Property history

106C06

MAYO MINING DISTRICT

RACKLA 1-32 CLAIMS

This area has recently attracted industry-wide attention, based on ATAC's recent discoveries of widespread Carlin-style mineralization in sediments on the edge of the Mackenzie Platform.

The Rau and Osiris discoveries are located on the edge of the Mackenzie Platform, where Paleozoic carbonates and clastics overlie Early, Middle and Late Proterozoic rocks that were explored for base metals and uranium in the 1970.

Based on RAU discovery 30 km northeast of Keno Hill, and the new OSIRIS gold discovery located 99 km east of RAU, ATAC Resources has staked 170 km of claims on a WNW trend covering an extensive map unit of Lower to Devonian, dolostone to Lower Cambrian shale, siltstone, sandstone and limestone. *Trevor Bremner; 2011.*

Osiris discovery has been identified as Carlin-style epithermal deposit

The best drill intersection at Osiris is 4.65 gpt Au over 65.20 m including 9.26 gpt Au over 31.13 m.

Best drill intersections at Rau up to date are 4.04 gpt Au/96.01 m in sulphide, and 24.07 gpt Au/28.04 m in oxide.

The Sulphide and oxide gold mineralization are accompanied by arsenopyrite, pyrrhotite, bismuthinite, and scheelite, arsenic realgar and orpiment. *Albert H. Hofstra, Joel S. Leventhal, David J. Grimes, and William D. Heran (MODEL; Berger, 1986).*

The highest gold grades are associated with decalcification and clay alteration of limestone and enhanced thallium content, which are characteristic of Carlin-type mineralization.

Following the recent discoveries in the Rackla claim Group we note;

The gold occurs in limestone of Proterozoic-Lower Cambrian age in the hinge zone of a moderately plunging antiform. Mineralized zones occur in faults.

Government regional silt anomalies show distinctive geochemical gold-arsenic-mercury-thallium signature. The same geochemical signature can be recognized farther west on ATAC's claims, directly south of RACKLA claim blocks.

Thallium in traces is normally associated with Carling type epithermal alteration.
Found in sedimentary rock units.

Other notable deposits in the area include:

- HART RIVER: a 1.13 million ton Cu-Zn (Ag-Au-Pb) VMS deposit in Early Proterozoic dolomite located 125 km on strike west of the Rau discovery
- MARG: a 5.3 million ton Cu-Pb-Zn-Ag-Ag VMS deposit in deformed, thrust faulted Devonian-Mississippian felsic volcanics located 21 km south of Rau
- BOND: one of many Wernecke Breccia copper-uranium-(gold-cobalt) occurrences discovered by Archer, Cathro and Associates in the mid 1970s, located 57 km to the north
- BLENDE: a 20 million ton Pb-Ag-Zn-(Cu) deposit in Early Proterozoic dolomite located 26 km north of Rau
- NICK: a Ni-Au-Mo-Ag-Zn-PGE occurrence in Ordovician to Lower Devonian black shale, located 71 km to the northwest. *T. J. Bremner, P. Geo, 2011*

5. Regional Geology and Structure

The Rackla claims cover the hinge zone of an open anticline that plunges gently to the ESE. The rocks unit hosting the property area were formed during upper Proterozoic/Cambrian (Hyland Group) to Lower Devonian (Road River-Richardson Group)

See figure 3: Geology of the Rackla Prospect.

The following Groups and Formations have been mapped in the area prospected.

Cambrian to lower Devonien

Road River-Richardson Group

dolostone; shale/limestone/conglomerate

Upper Proterozoic to lower Cambrien

Pinguicula / Fifteen mile (lower Cambrien rock unit)

Shale/limestone/limestone/dolostone/chert

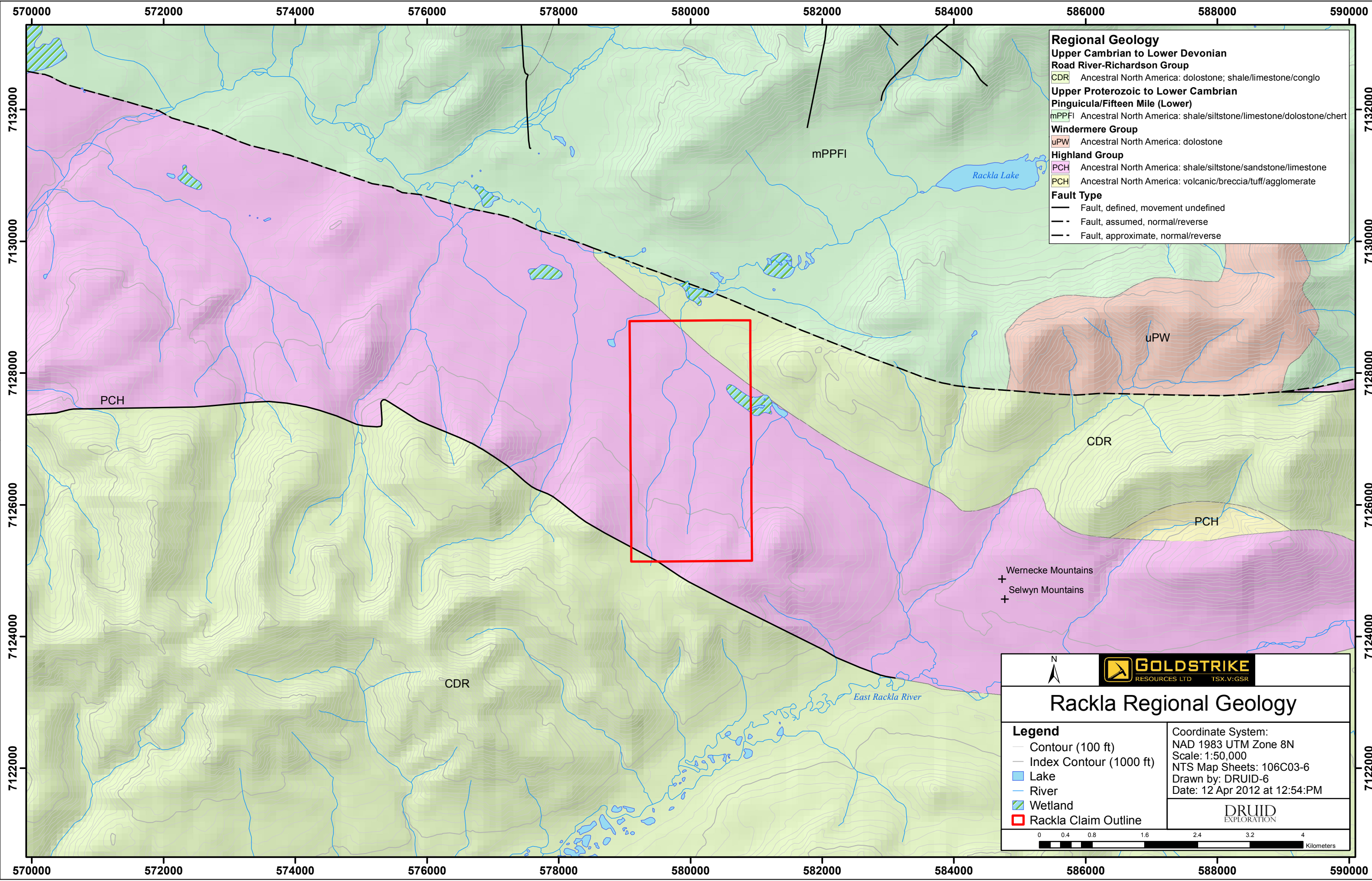
Windermere Group

dolostone

Hyland Group

shale/siltstone/sandstone/limestone

volcanic/breccia/tuff/conglomerate



The Hyland Group Formation are:

Yusezyu Formation and the Narchilla Formation with carbonated strata rock unit.

Geological mapping demonstrate that the Yusezyu Formation is characterized by grits, conglomerates and phyllite and overlain by the Narchilla Formation composed argillite and shale and limestone.

The Regional rock distribution in the area is dominated by Neoproterozoic to Lower Cambrian clastic strata with lesser Paleozoic clastic Formation. see figure 4.

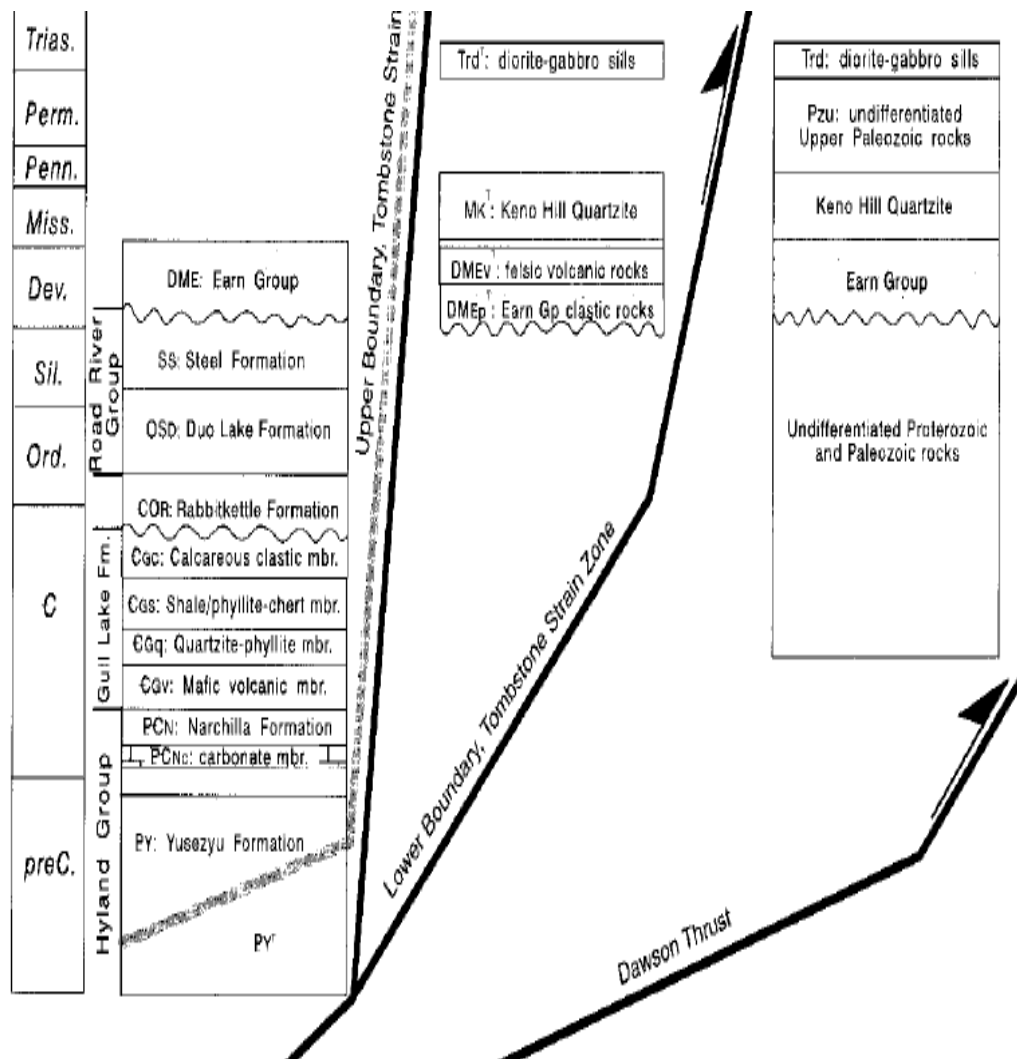


Figure (4). Stratigraphy, structure and Regional Group Formation ; (Murphy, Donald C, 1997).

Structural Geology

Non-igneous rocks have a weak to moderate northwest-trending, shallowly to moderately steep-dipping fabric. The fabric is defined by phyllitic partings with mica development on foliation surfaces. The intensity of phyllite development is highest proximal to Hyland plutonic suite intrusions and has slaty cleavage distal to the plutonic suite.

The fabric developed as a consequence to deformation that transposed bedding through a series of northeast-verging overturned folds and antiform that are locally cut by thrust faults.

Quartz-rich beds of conglomerate, siltstone are mostly undeformed. But margins are mostly modified by minor faults. Smaller units are rolled among more ductile argillaceous host rocks (Gordey and Anderson 1993).

North –trending faults

Numerous small north and north-west trending faults cut the folded Hyland Group.

6. PROPERTY GEOLOGY

A siltstone limestone carbonate sedimentary unit of the Hyland Group was mapped on the Rackla property.

The outcrop found august 04th 2011 is located in the south-west zone of the property.

The carbonated unit observed is a pale grey to pinkish carbonated limestone-siltstone with pervasive carbonate and barite veinlets, stockwerks and east-west bedding.

Weathered sulfides and orange yellow to reddish orange limonitic alteration iron-rich is observed , coords nad 83 zone 8 E 579324 N 712571.

Also a dark grey siltstone/dolostone sedimentary rock unit of the Road River-Richardson Group has been observed at the south-west limit of the property.

A contact in between weathered iron rich limestone carbonated strata rock unit and a dark grey siltstone can be interpreted and localized approximately in the southern part under moss and vegetation.

It appears to be a NW-SE contact in between Road River-Richardson (siltstone/dolostone) and the Hyland Group. Possibly the Narchilla Formation composed siltstone/limestone.

7. MINERALIZATION AND RESULTS

During the gold exploration project on Rackla property, 212 soil samples and one rock (outcrop) sample have been collected. Following the assays results received in 2012, few soil samples and one and rock sample with low gold anomalies have been found over 300 meter long. The highest gold assays results are located in the southwest part of the Rackla property.

Most of the samples have Fe, Mn, Ba, Cu, Ni, Pb, Ni and As elements in traces.

Strong barite, Arsenic and zinc mineralization have been note on this sample.

The north-east zone of the property sampled has Fe-rich and Mg+Ca+Sr-rich . The natural background is higher down the hill. This is probably related to the topography, the drainage and the soil deposition.

See APPENDIX II : Sample results and geochemistry

The mineralogical anomalies indicate a possible Carling type and Mississippi valley type with (As) and (Zn,Pb) geochemical signature.

On the Rackla property, most of the outcrops are covered by a thick moss, wetland and vegetation. Only one carbonated siltstone-limestone bedrock, strongly weathered with limonitic alteration, sample 1229001 has been collected on Rackla property. See figure 5 below.



Figure 5. Rackla outcrop Sample 1229001. Pale grey to pinkish carbonated limestone-siltstone with pervasive carbonate and barite veinlets, weathered sulfides and orange yellow to reddish orange iron oxide alteration. Coordinates E 579324 N 712571, 4071 ppm Ba, 319 ppm As, 33.6 % Ca, 1.78 % Mg, 1.2 % Fe, 230 ppm Zn and 0.5- 3 ppb Au.

Strong barite, Arsenic and zinc mineralization have been assayed on this outcrop.

The soil samples gold assays on Rackla property are not significantly high; the gold background is about 1 ppb Au. Few samples with 4 to 5 ppb gold have been collected in the south-west part of the property. It is in this area that a carved weathered limestone has been sampled and a siltstone/dolostone has been observed south-west of the Rackla claims group. The proximity of the lithological contact may influence the gold results in soil in the south-west zone of the property.

The topography and drainage may influence the soil deposition and by the same time the mineralogical background with iron-rich samples downstream.

Best gold results found on Rackla property:

Nad 83 NTS zone 8 : E 579000 N 7125700

Rackla 1 D35381

Rackla 2 D35383

Rackla 3 D35382

Rackla 4 D35384

See APPENDIX I : Sample Localization Map

Soil sample 1230059 coordinates : E 579683,70 N 7125540,208

34.8 ppm Cu, 47 ppm Pb, 119 ppm Zn, 0.3 ppm Ag, 30.8 ppm Ni,
1502 ppm Mn, 4.59 % Fe, 16.1 ppm As, 304 ppm Ba, 1.27 % Al, 5.0 ppb Au.

Soil sample 1230113 coordinates : E 579233 N 7125739,99

43.4 ppm Cu, 26.4 ppm Pb, 114 ppm Zn, 0.4 ppm Ag, 30.8 ppm Ni,
316 ppm Mn, 4.15 % Fe, 12.2 ppm As, 381 ppm Ba, 1.31 % Al, 4.9 ppb Au.

Soil sample 1230101 coordinates : E 579240 N 7125139,42

38.6 ppm Cu, 267 ppm pb, 21.3 ppm ppb, 267 ppm Zn, 0.4 ppm Ag, 116.9 Ni,
456 ppm Mn, 3.4 % Fe, 30.4 ppm As, 839 ppm Ba, 1.55 % Al, 4.7 ppb Au.

8. PROSPECTING PROGRAM

A soil and Rock sampling program was conducted on behalf of Goldstrike Resources Ltd. on Rackla property between the 4th and the 7th of August 2011.

The prospecting team consisted of Frederic Turenne (geologist), Ron Stack (prospector), Andrew Blampin, Alec McAlister, Kevin Trudel (soil samplers).

Their Access to the The Rackla prospect was possible by using a Bell 205 helicopter flown by Frank Ross. The property is just a few kilometers west from the Rackla airstrip where the Goldstrike Resources base camp was located.

212 soil samples and one rock sample were collected during the field exploration campaign. No silt samples were collected from stream courses.

Sample site selection and localization were done on map using a computer. Sample sites were spaced out of 50 m and line was spaced out about 500 m to cover the entire property with geochemical soil sample assay.

All sample data was logged on the field and actual sample sites were recorded using handheld GPS units.

Soil Samples were collected using a hand auger. Soil samples were put in soil bags and rock sample in a plastic bag. All samples have a unique sample ID number.

All samples were sent to ACME Laboratories in Whitehorse.
(see APPENDIX III : Analytical Methods and Certificates of Analysis)

9. QUALITY ASSURANCES AND QUALITY CONTROL

No QA/QC samples were included in the samples submitted for analysis. Both the Acme Analytical Laboratories Limited facility in Whitehorse where the sample preparation is carried out and the Vancouver facility where the analysis is carried out are ISO 9001 certified. Acme Labs inserts blanks (analytical and method), duplicates and standard reference materials in the sequences of client samples to provide a measure of background noise.

10. CONCLUSION

Rackla claims group are located on sedimentary rock units from The Hyland Group and the Road River-Richardson Group. Particularly a carbonated limestone unit of the Narchilla Formation and a siltstone/dolostone of the Road River-Richardson Group.

Rock sample and soil samples showed anomalic As, Mn, Ba, Zn, Pb, Fe, Mg, Ca and Sr with Silver traces.

These elements are normally associated with mineralized fluids from epithermal Mineralization, Mississippi Valley and Carlin deposit type.

The best soil samples on Rackla assayed 4 to 5 ppb and they are located in the south-west zone of Rackla property. The gold anomaly in soil in this area appears to come from the Hyland Group and Road River-Richardson Group lithological contact which cannot be identified under the moss without exploration trench.

The low gold mineralization in soils and outcrop may be related to intense weathering in the area. The gold may have been leach.

11. RECOMMENDATION

Based on the results of the Rackla exploration program 2011, further exploration works are recommended.

Detailed prospecting should be done using exploration trench to map geological contact and sample the none altered basement rock under the moss and vegetation.

Detailed silt sampling program should be done for a detail geochemical anomalies mapping.

Geophysical mapping should be done to understand the geology and to identify structural targets.

12. REFERENCES

Albert H. Hofstra, Joel S. Leventhal, David J. Grimes, and William D. Heran. SEDIMENT-HOSTED AU DEPOSITS (MODEL 26a; Berger, 1986)

Murphy, Donald C, 1997. Geology of the McQuesten River Region, Northern McQuesten :md Mayo Map Areas, Yukon Territory (115P/14, 15, 16; 105M/l3, 14).Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Bulletin 6, 122 p.

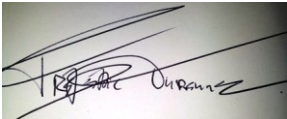
T. Fuller and L. Jackson Quaternary Geology of the Yukon Territory
(www.geology.gov.yk.ca)

Bremner, T., 2011. Pgeo consultant.

13. CERTIFICATE OF QUALIFICATION

I, Frederic Turenne of,
Montréal, Québec, Canada
H2w 2H9
(514) 298-4418

- 1) I am a graduate of the University of Quebec in Montreal in geological sciences and environment
- 2) I have practiced my profession continuously for 08 years since my graduation in 2004
- 3) I am a practicing professional geologist under the Geologist Order of Quebec, OGQ; member number 970.
- 4) The information presented herein is based on literature research, project supervision and review of results on the Rackla exploration campaign 2011.
- 5) I am the author of this report on Rackla property located in the Mayo mining district, Yukon. This report is based on my personal examination on the ground from august 4 to august 7, 2011 and on referenced sources.

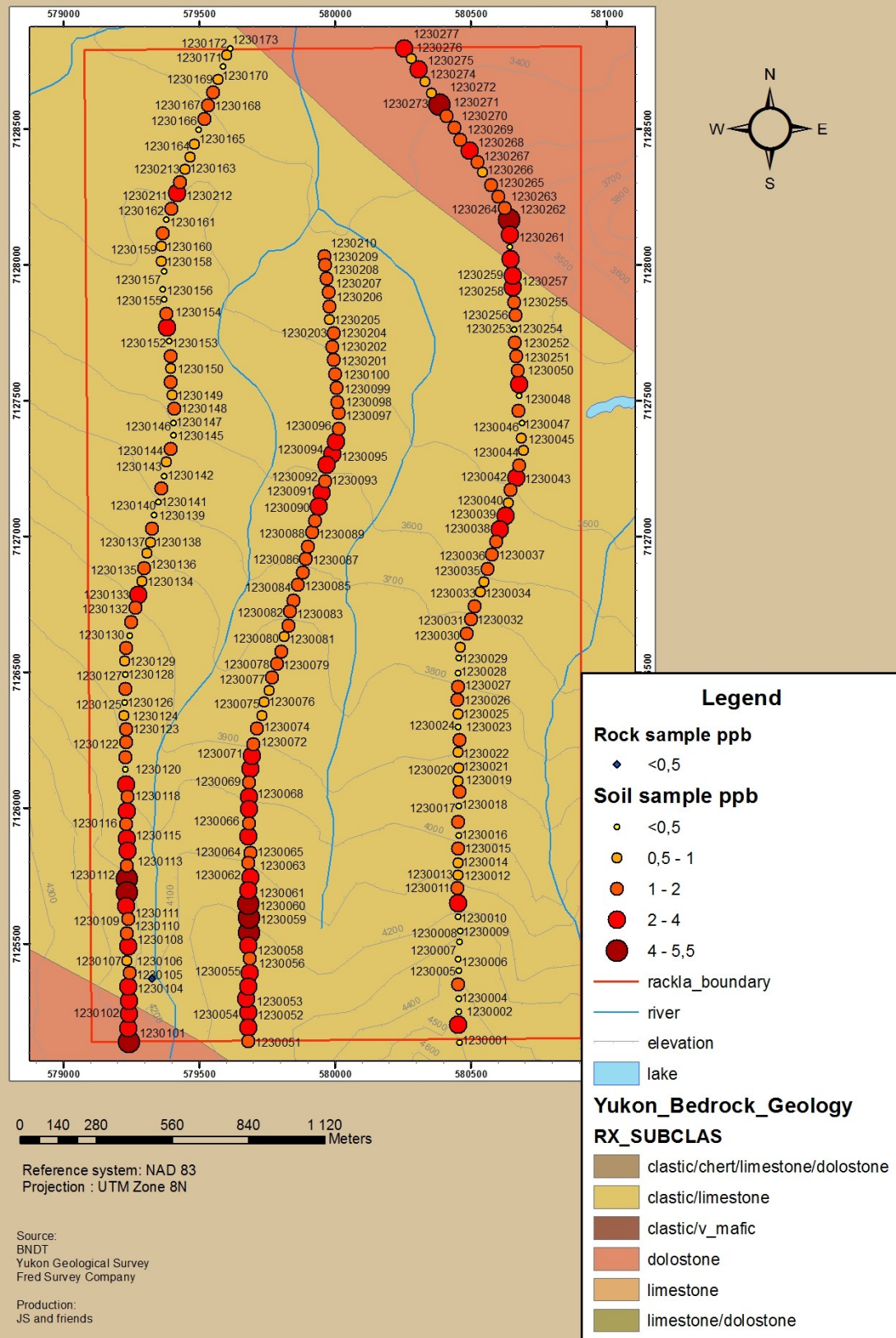
A photograph of a handwritten signature in black ink on a white background. The signature is stylized and appears to read 'Frédéric Turenne'.

Frédéric Turenne, Geo . 970
April 25, 2011

APPENDIX I

Sample localization map (GEOLOGY, SAMPLES LOCALIZATION AND RESULTS)

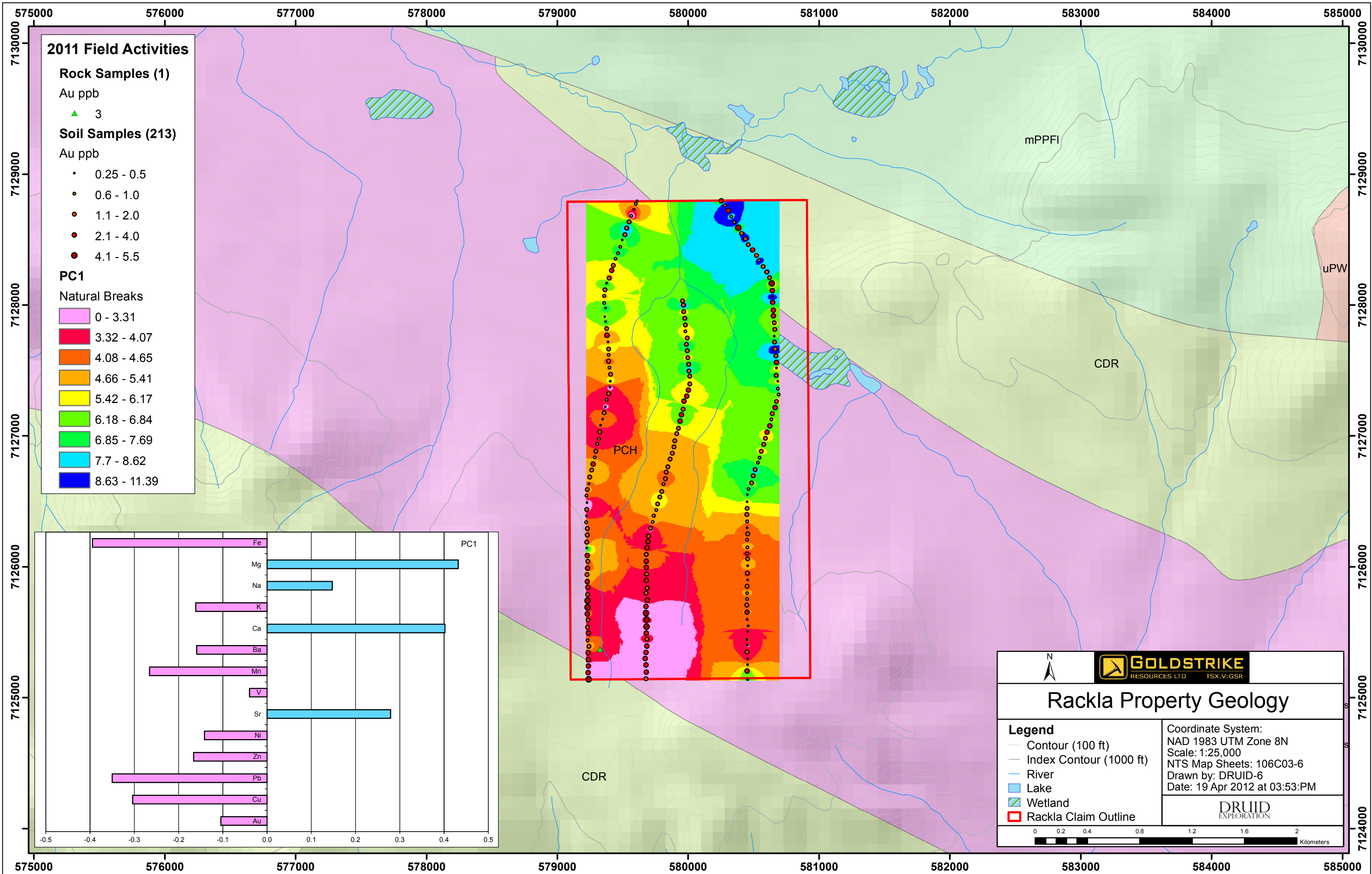
Sample result on Rackla property / July 2011 survey



APPENDIX II

Sample results

See: Sample results on Rackla property map



NTS 106C06	Rackla propepty			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
				PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPB	PPM	PPM	PPM	PPM
Lab Tag Number	UTM Easting	UTM Northing	Sample	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
				Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm
1230001	580457,73	7125135,53	soil	0,5	14,5	59,3	266	<0.1	16,3	8,8	238	2,77	8,3	<0.5	3,4	68	0,7	0,6
1230002	580452,33	7125201,68	soil	1	15,7	69,2	206	0,2	18,4	9,1	497	2,48	46,6	2,7	2,3	36	0,6	1,9
1230003	580455,66	7125250,12	soil	0,8	20	92,2	150	0,2	17,2	9,6	456	2,73	21,8	<0.5	2,3	18	0,5	1,9
1230004	580456,62	7125297,96	soil	0,7	19,6	85,3	273	0,2	17,9	11,7	542	3,23	17,9	<0.5	2,5	9	0,8	1,5
1230005	580453,27	7125349,18	soil	1	14,1	122	202	0,2	20,8	9,7	636	2,76	16,7	1,4	1,9	12	0,4	1,4
1230006	580454,96	7125400,43	soil	0,9	12,9	139	262	0,1	17	9,2	478	2,74	16,9	<0.5	1,8	9	0,8	1,7
1230007	580452,87	7125442,75	soil	0,7	13,6	48,8	137	<0.1	16,9	11	496	3,38	8,4	<0.5	2,6	9	0,3	1,4
1230008	580457,08	7125505,42	soil	0,9	34,3	38,7	90	0,4	21,1	12,8	603	3,02	10,6	<0.5	3,2	13	0,2	3,1
1230009	580460,84	7125546,84	soil	1	54	32,9	152	0,4	27,9	11,3	593	3,23	12,8	0,5	3	27	0,5	6,9
1230010	580452,26	7125597,52	soil	0,8	29,5	42,1	92	0,2	23	12,3	708	3,14	13,2	<0.5	1,3	16	0,4	1,4
1230011	580452,34	7125650,08	soil	1	17,3	28,4	135	0,1	22,8	10,4	557	2,72	11	2,5	1,8	15	0,3	0,9
1230012	580450,30	7125705,36	soil	0,8	30,6	26,9	158	0,2	21,1	12,9	811	2,69	10,1	1,2	1,3	15	0,4	2,2
1230013	580452,14	7125752,88	soil	1,1	30,4	36,5	123	0,2	26,2	17	742	3,53	23,8	0,7	1,8	13	0,3	1,9
1230014	580451,87	7125797,61	soil	1	41,5	45	174	0,2	25,6	14,9	601	2,85	14,7	1	3	33	0,5	1,2
1230015	580452,82	7125849,46	soil	1	25,9	30,9	169	0,2	21,3	12	884	3,53	14	1,4	1,9	23	0,4	1,5
1230016	580455,75	7125898,19	soil	0,9	28,1	30,6	230	0,2	22,9	12,1	935	3,53	14,5	<0.5	1,9	19	0,8	1
1230017	580454,07	7125949,19	soil	1,1	27,5	28	266	0,2	22,9	12,9	1097	3,97	13,7	1,5	1,3	19	0,9	1,1
1230018	580455,89	7126007,01	soil	0,8	20,6	21,6	157	0,1	20,2	12,6	684	2,74	10,6	<0.5	1,2	24	0,3	0,8
1230019	580457,09	7126060,11	soil	0,9	23,2	26,2	614	0,2	25,7	12,2	551	2,99	9,8	1,5	1,4	26	2,1	1,1
1230020	580452,68	7126098,58	soil	1,5	38,4	36,8	461	0,2	31,9	14	520	3,95	11,9	1	3,3	14	1	2,1
1230021	580454,32	7126145,81	soil	0,7	12,7	23,8	238	0,3	19,4	7,9	157	2,8	9,8	0,6	4	11	0,4	3,3
1230022	580453,10	7126205,77	soil	1,4	22	62	128	0,3	25,9	11,1	362	2,91	13,1	0,7	2,2	19	0,2	3,4
1230023	580457,06	7126249,79	soil	1,3	30,4	54,6	89	0,5	15,5	8,7	351	2,38	14,7	1,4	5	22	0,1	4,1
1230024	580452,98	7126296,83	soil	2,5	19,6	45,5	102	0,1	25,3	11,9	540	3,21	14,9	<0.5	3,5	12	0,2	1,7
1230025	580452,88	7126344,87	soil	0,9	23,1	33,3	80	<0.1	27,8	13,1	568	2,94	10,4	0,8	4,8	16	0,2	0,6
1230026	580450,78	7126397,21	soil	1,8	26,6	34,8	137	0,3	26,6	12,4	929	3,13	13,2	2	4,9	30	0,6	0,8
1230027	580452,90	7126444,91	soil	0,6	27,6	30,6	96	<0.1	25,9	12,7	503	2,68	9,7	1,4	5,9	41	0,2	0,5
1230028	580452,22	7126494,89	soil	0,6	25,9	24,4	81	0,1	27,4	13,2	432	2,82	10,1	<0.5	5,3	30	0,2	0,5
1230029	580454,95	7126551,14	soil	0,6	21,4	26,2	84	<0.1	21	10,1	486	2,36	9,2	<0.5	5,6	46	0,3	0,4
1230030	580462,08	7126591,70	soil	0,6	16,3	34,7	96	0,1	19,1	7,9	356	2,29	10,3	1	4,2	43	0,3	0,5
1230031	580485,87	7126640,37	soil	0,3	22,3	16,1	104	0,1	25,3	9,5	356	2,3	5,6	1,3	4,2	29	0,4	0,4
1230032	580499,30	7126694,72	soil	0,6	19,6	26,8	115	<0.1	21,5	9,1	353	2,28	7,6	1,3	3,6	53	0,3	0,6
1230033	580513,89	7126741,47	soil	0,5	23,9	16	64	<0.1	21,6	9,7	391	2,16	6	1,1	4	79	0,2	0,5
1230034	580535,65	7126793,59	soil	0,6	23,2	17,4	77	<0.1	24,1	10,2	470	2,47	8,1	0,7	4,1	29	0,3	0,6

1230035	580548,23	7126832,02	soil	0,5	19,4	15,6	82	0,1	19,1	8,5	420	2,32	6,1	0,9	1,4	34	0,2	0,6
1230036	580561,46	7126879,93	soil	0,9	21,9	16,2	80	0,2	25,7	10,1	476	2,58	10,2	1,7	2,3	21	0,2	0,8
1230037	580578,56	7126932,77	soil	0,6	21	15,6	165	0,1	17,8	8,1	451	2,16	6,8	1,2	1,5	37	0,5	0,7
1230038	580592,08	7126979,27	soil	0,9	19	15,8	193	0,2	16,7	9,3	516	2,31	7,4	1,3	1,4	35	0,5	0,6
1230039	580605,69	7127025,73	soil	0,6	18,9	15,6	94	0,1	20,2	8,8	310	2,49	6,4	2,3	3	18	0,2	0,5
1230040	580626,68	7127074,97	soil	0,5	19,6	13,6	80	0,1	18,2	8,4	273	2,2	5,8	3,2	3,7	33	0,3	0,5
1230041	580639,13	7127123,91	soil	0,8	12,4	18,6	109	0,1	20,8	8,6	511	2,68	7,7	0,9	3,2	24	0,3	0,5
1230042	580644,91	7127169,09	soil	0,5	22,2	16,2	97	0,1	19,2	8,9	263	2,52	6,6	1,6	3,2	27	0,3	0,5
1230043	580665,96	7127215,13	soil	0,5	20,7	15,4	67	<0.1	17,9	9	400	2,31	6,8	3,3	3,1	35	0,3	0,4
1230044	580677,75	7127260,87	soil	0,5	23,1	16,7	91	0,1	21,2	9,8	334	2,7	8,3	1,7	4,1	23	0,2	0,5
1230045	580694,58	7127315,59	soil	0,7	14,6	17,3	67	0,1	18,5	8,4	596	2,46	8,5	1	2,2	23	0,2	0,4
1230046	580686,63	7127359,57	soil	0,5	19,6	13,9	60	<0.1	15,3	8,2	405	2,03	6,5	0,9	2,5	53	0,3	0,4
1230047	580687,60	7127416,85	soil	0,7	16,5	21,8	93	<0.1	18,9	9,7	574	2,92	10,3	0,5	2,7	14	0,2	0,7
1230048	580674,82	7127461,42	soil	0,6	18,6	16,5	50	<0.1	16,7	9,1	499	2,26	6,9	1,2	2,7	34	0,2	0,5
1230049	580677,68	7127518,13	soil	0,6	20,6	23,3	72	0,1	19,7	10,3	467	2,88	8,9	<0.5	3,4	11	<0.1	0,7
1230050	580676,99	7127560,09	soil	0,6	18	17,1	62	<0.1	16	7,7	300	1,73	5,8	2,8	1,9	40	0,2	0,5
1230051	579680,77	7125141,95	soil	1	17,3	24,2	156	0,1	21,7	11,8	1825	5,46	18	1,9	3,7	26	0,6	0,8
1230052	579681,22	7125192,54	soil	1,3	40,9	62,3	125	0,2	28,3	17,9	957	3,65	13,1	2,3	3,7	17	0,4	1,7
1230053	579679,47	7125247,58	soil	1,3	27,3	130	180	0,4	25,4	13,6	882	3,15	15,6	3,5	3,6	20	0,5	1,9
1230054	579672,77	7125296,39	soil	1,5	33	109	271	1,4	28,3	11,7	1521	3,84	16,9	3,3	2,9	15	0,4	2,8
1230055	579679,84	7125342,85	soil	1,4	29,8	56,6	197	0,1	27,3	16,2	898	3,79	18,9	2,6	4,4	12	0,7	2,2
1230056	579686,21	7125392,96	soil	1,5	47	43,1	131	0,3	35,1	20,8	1049	3,99	16,1	3,1	5,6	19	0,3	1,9
1230057	579685,30	7125446,01	soil	1,6	43,4	36,7	104	0,2	28,6	17,4	955	3,61	14,7	1,9	3,9	25	0,3	1,9
1230058	579681,15	7125492,92	soil	1,3	31,7	55,6	97	0,1	30,3	15,1	946	3,5	14,9	3,6	4,1	18	0,2	1,5
1230059	579683,70	7125540,21	soil	1,3	34,8	47	119	0,3	30,8	19	1502	4,59	16,1	5	4,8	19	0,3	1,9
1230060	579683,08	7125596,06	soil	0,9	19,6	23,3	93	0,2	28,3	10,5	666	2,81	12,2	4,4	4,5	20	0,1	1,1
1230061	579679,16	7125645,35	soil	2,4	146,9	21,8	32	0,3	33,9	30,8	1410	4,18	16,7	4,3	5,9	18	0,2	1,8
1230062	579680,41	7125695,85	soil	1,3	25,4	124	286	0,4	28,3	13,9	798	3,97	24,3	2,3	4	25	1	2,3
1230063	579689,55	7125743,89	soil	1	38	28,2	105	0,2	28	17,4	739	3,27	12,2	2,7	3,6	32	0,4	1,2
1230064	579679,64	7125796,25	soil	1	31,4	48,6	115	0,2	26,9	14,2	1105	3,6	12,4	1,3	3,7	22	0,5	1,4
1230065	579688,35	7125835,45	soil	0,9	30,3	40,1	100	0,2	24,1	14,8	879	3,09	13,1	1,7	3,1	19	0,4	1,4
1230066	579681,27	7125894,58	soil	0,9	29,7	42	114	0,2	24,2	14,9	1049	3,74	15,6	2,1	3,1	13	0,6	1,8
1230067	579684,10	7125943,74	soil	0,8	31,5	38	128	0,2	25,4	17,8	988	3,58	12,5	1,5	3,3	22	0,3	1,4
1230068	579682,90	7125994,30	soil	0,7	29,4	30,8	247	0,2	22,8	13,4	797	3,32	10,9	2,2	3,5	22	0,5	1,2
1230069	579682,62	7126039,88	soil	1	33,6	30,5	129	0,2	24,2	13,6	582	3,06	13,5	2,6	3,9	23	0,4	1
1230070	579682,13	7126094,06	soil	0,8	30,8	26,5	129	0,1	22	13	717	3	11,4	1,8	3,3	24	0,4	0,8
1230071	579687,54	7126143,36	soil	0,9	27,5	25,8	127	0,2	22,4	12,2	851	3,52	12,1	3,1	2,9	19	0,5	0,9
1230072	579693,98	7126190,36	soil	1,7	40,8	36,8	150	0,2	20,8	11,5	1044	5,06	12,6	2,3	3,2	35	0,7	1
1230073	579698,22	7126233,55	soil	2,6	40,5	51,8	110	0,2	28	14,3	630	3,4	17,7	1,4	4,8	26	0,3	1,7
1230074	579712,80	7126291,29	soil	1	39,5	36,2	1735	0,2	40,1	16,1	678	3,56	15	1,4	4	34	4,7	1,2
1230075	579730,81	7126340,47	soil	0,9	36,5	28,1	137	0,1	24,9	14,5	794	3,12	13,2	0,9	4,1	35	0,5	1,3
1230076	579739,53	7126389,54	soil	1	21,2	21	115	<0.1	26,9	11,1	425	3,47	13,5	1	3,2	14	0,2	1,1

1230077	579757,74	7126432,04	soil	1,2	15,3	20	70	<0.1	20,8	9,4	315	2,82	10,9	0,7	3,2	9	0,2	0,9
1230078	579768,23	7126478,77	soil	1,2	8,9	16,2	39	<0.1	10,7	3,9	111	2,35	10,5	1,2	0,8	8	<0.1	0,8
1230079	579785,33	7126530,67	soil	1,3	9,3	17,6	46	0,1	11,7	4,8	147	2,01	8,7	1,5	1,5	8	0,1	0,6
1230080	579801,32	7126574,14	soil	1,1	9,4	33,8	63	0,1	12,3	5	412	2,24	8,5	1,3	2,3	8	0,2	0,8
1230081	579812,73	7126630,69	soil	1	34,6	33	104	0,2	25,5	14	732	3,23	12,6	0,8	5,1	21	0,4	1,6
1230082	579828,38	7126670,99	soil	1,1	29,9	35,8	81	0,3	29,3	19,1	781	2,84	21,7	1,8	3,5	22	0,2	3
1230083	579834,98	7126722,59	soil	0,5	25,9	12,2	40	0,1	24,5	26,4	1659	2,28	6,1	1,2	4,1	22	0,1	1,3
1230084	579847,02	7126762,20	soil	0,9	27,3	24,2	90	0,1	24,4	12,5	653	2,89	9,4	1,9	3,9	22	0,3	1,1
1230085	579864,06	7126820,66	soil	0,8	32,2	24,5	98	0,1	22,7	13,3	901	3,47	10,3	1,4	4	23	0,2	0,9
1230086	579881,24	7126865,28	soil	0,9	35,7	19,6	95	0,1	24,7	14,7	725	3,25	8	1,2	3,4	18	0,3	0,7
1230087	579892,89	7126915,12	soil	1,1	22,4	23,1	94	<0.1	21,1	14,3	624	3,16	12	1,7	3,7	17	0,5	0,9
1230088	579900,90	7126961,47	soil	0,8	18,4	21,2	170	0,1	28,9	10,8	334	3,22	15	1,4	6,3	17	0,4	0,5
1230089	579915,06	7127015,10	soil	0,6	11,9	18,9	80	<0.1	25,5	9,7	235	2,89	8,5	1,8	3,8	14	0,1	0,3
1230090	579926,56	7127055,54	soil	1	19,7	21,5	76	0,2	26,7	10,8	537	2,83	11,4	1,6	4,4	23	0,2	0,7
1230091	579940,84	7127110,47	soil	0,6	18,7	15,7	67	<0.1	21,3	9,5	519	2,53	9,3	2,7	4,6	51	0,2	0,6
1230092	579950,75	7127160,96	soil	0,9	33,7	18,8	81	0,2	26,8	12,1	519	2,74	10,4	3,6	3,3	32	0,3	0,7
1230093	579962,47	7127201,82	soil	0,7	16,6	19,5	74	<0.1	19,7	9,3	594	2,31	11,5	1,4	3,5	30	0,3	0,7
1230094	579969,98	7127262,95	soil	0,2	24,3	13,9	112	0,2	23,6	9,5	540	2,33	3,8	2,4	2,3	37	0,9	0,6
1230095	579990,00	7127302,68	soil	0,5	30,9	18,3	115	0,2	24,5	8,8	187	2,48	7,9	3	4,4	28	0,9	0,7
1230096	580002,88	7127348,87	soil	0,7	31,8	23,6	86	0,1	24,1	13,4	563	3	10,2	2,3	2,8	35	0,2	0,8
1230097	580014,08	7127394,06	soil	0,6	28,5	21,8	95	0,1	24,3	13,1	576	3,07	10,1	1,6	3,8	31	0,3	0,7
1230098	580013,84	7127453,50	soil	0,8	25,8	25,1	77	0,1	24,1	13,1	660	3,16	10,8	1,6	3,6	33	0,2	0,8
1230099	580008,29	7127493,98	soil	0,6	26,5	19	62	<0.1	19,2	11,1	503	2,41	8	1,1	2,7	91	0,2	0,6
1230100	580005,93	7127546,23	soil	0,6	29,5	20,1	70	<0.1	21,4	12,5	544	2,7	8,8	1,2	2,9	82	0,2	0,7
1230101	579240,72	7125139,42	soil	18	38,6	21,3	267	0,4	117	12,9	456	3,4	30,4	4,7	2,8	43	1,4	3,7
1230102	579237,94	7125189,04	soil	31,6	61,5	22,9	457	0,8	239	16,9	478	3,78	43	3,8	3,2	71	5,5	6,7
1230103	579240,53	7125240,39	soil	21	58	24,3	341	0,5	132	15,2	563	3,67	31,8	3,7	5	57	4,4	4,3
1230104	579239,87	7125288,74	soil	10,5	36,5	23,1	198	0,4	74,8	14,4	542	3,24	21,9	2,9	5	36	1,8	2,6
1230105	579237,40	7125341,11	soil	2,6	42,5	23,8	133	0,3	49,4	18,3	879	3,33	13,9	2,7	5,3	26	2,1	1,4
1230106	579244,83	7125391,48	soil	1,6	19,8	16,9	98	0,1	31	10,8	443	2,49	12,2	1,2	1,4	24	0,5	1,1
1230107	579233,62	7125436,45	soil	2,7	25,2	20,8	101	0,1	34	13,6	659	2,88	11,5	0,8	4,6	21	0,5	1,2
1230108	579239,16	7125491,42	soil	2,3	27,6	19,2	98	0,2	30,6	13,2	423	3,09	13,2	2,5	2,7	22	0,4	1
1230109	579233,31	7125537,55	soil	1,7	25	21,9	91	0,1	28,1	12,4	548	3,03	11,6	1,1	2	23	0,3	0,9
1230110	579238,49	7125591,09	soil	0,9	41,5	26,8	89	0,1	31,5	25,3	950	3,84	12,6	1,7	3,5	20	0,4	0,9
1230111	579231,71	7125639,15	soil	0,9	28,5	18,8	90	0,1	25,1	11,8	466	2,89	8,4	2,7	2,8	20	0,4	0,9
1230112	579232,69	7125689,19	soil	1,3	34,5	22,6	130	0,3	23,2	13,7	718	3,58	12,2	4,2	1,7	32	0,4	0,8
1230113	579233,66	7125740,00	soil	1,2	43,4	26,4	114	0,2	30,8	18,4	316	4,15	12,2	4,9	3,8	19	0,5	1
1230114	579232,81	7125787,17	soil	1,1	26,1	21,4	110	0,2	25,9	13,4	1116	3,69	11,4	1,7	2,2	25	0,3	0,8
1230115	579235,81	7125841,65	soil	4,3	39,8	42	168	0,3	52,5	15,8	730	3,51	19,3	2,1	3,5	34	0,6	2,2
1230116	579231,99	7125886,13	soil	1	23,2	17,6	128	0,2	21,6	9,4	356	2,82	9	2,2	1,3	22	0,3	0,9
1230117	579229,72	7125939,32	soil	0,9	29,7	23,4	101	0,2	27,3	15,5	536	2,87	8,4	1,2	2,5	26	0,6	0,8
1230118	579232,65	7125986,60	soil	1,3	38,1	21	123	0,2	29,5	13,5	658	3,61	10	4	3,4	28	0,5	0,8

1230119	579234,81	7126039,92	soil	1,1	29,3	28,3	138	0,2	23,6	13,5	1212	3,24	9,3	1,3	2,3	24	0,5	1,1
1230120	579231,90	7126084,78	soil	0,8	23,6	20,3	163	0,2	19,8	10,9	664	2,81	7,9	2,4	1,1	36	0,4	0,9
1230121	579227,31	7126141,22	soil															
1230122	579227,90	7126186,81	soil	0,8	38,8	35,5	148	0,2	29,9	22,4	855	3,57	13,3	1,4	2,5	24	0,4	1,2
1230123	579230,59	7126242,33	soil	1	27,2	35,5	117	0,2	25,3	14,9	770	3,49	11,3	1,1	1,4	27	0,3	0,9
1230124	579230,22	7126289,36	soil	1,1	33,3	24,2	147	0,2	25,9	14,7	848	3,32	10,7	1,3	1,5	25	0,3	0,9
1230125	579223,42	7126339,21	soil	1,2	35,9	29,6	120	0,1	27,4	17,9	1007	3,17	13,2	0,8	2,9	30	0,3	0,9
1230126	579225,24	7126387,60	soil	1,2	28,6	27,7	154	0,2	25,3	14,6	1097	3,62	11,4	<0.5	1,7	20	0,4	0,8
1230127	579227,77	7126437,03	soil	1,4	54,2	42,3	297	0,2	32,2	18,5	723	4,4	18	1,6	4,3	23	0,7	1,1
1230128	579228,04	7126489,39	soil	1	34	32,5	1521	0,1	28,6	13,8	2604	6,13	12,4	<0.5	2,7	66	3,6	1
1230129	579225,55	7126541,59	soil	1,2	20,6	20,8	296	0,2	24,1	12,1	789	3,47	11,8	0,6	1,6	22	0,5	0,8
1230130	579230,68	7126588,94	soil	1,3	15,6	19,3	93	<0.1	21,7	12,8	750	3,04	12,3	1,9	1,7	22	0,3	0,7
1230131	579243,63	7126633,29	soil	1,3	13,9	32,2	77	<0.1	11,6	7,7	324	4,1	11	<0.5	2,6	6	0,2	0,8
1230132	579249,45	7126683,49	soil	1,4	15	15,5	79	<0.1	23,2	10,5	507	2,83	11	1,3	2,8	17	0,1	0,7
1230133	579264,22	7126736,60	soil	1,4	10,3	18,2	56	<0.1	11,1	7,2	402	2,59	8	1,2	1,8	15	0,2	0,7
1230134	579276,06	7126783,61	soil	1,6	34	20,5	103	0,4	24,6	11,5	578	2,68	11,8	3,2	1,4	24	0,5	1
1230135	579287,56	7126833,13	soil	0,9	27,9	28,5	95	<0.1	26,4	13,7	774	3,19	10	0,7	4,2	17	0,4	0,8
1230136	579296,44	7126880,65	soil	1,2	26,1	27	112	0,1	23,7	13,1	1053	3,03	9,7	1,7	1,3	22	0,5	0,7
1230137	579308,30	7126937,17	soil	1,3	34,6	23,2	107	0,2	30,9	14	1717	3,74	11,1	0,9	4	23	0,5	0,9
1230138	579320,37	7126976,31	soil	1,9	28,9	25,1	93	0,2	26,8	15,5	1665	3,93	10,8	0,9	2,7	23	0,3	1
1230139	579326,99	7127028,16	soil	1,4	33,6	20,8	102	0,2	31,8	16,7	1517	4,02	11,1	1,6	2,7	21	0,3	0,7
1230140	579333,41	7127078,57	soil	1	41	32,7	121	0,1	26,4	18,5	940	3,57	10,6	<0.5	3,8	23	0,4	0,7
1230141	579350,67	7127125,71	soil	0,6	29,1	23,9	130	0,2	26,4	13,8	373	3,18	6,7	<0.5	4	16	0,5	0,5
1230142	579359,61	7127175,54	soil	0,6	29,7	24,4	123	0,1	22,9	12	271	3,12	6,3	1,8	3,3	22	0,4	0,5
1230143	579369,77	7127221,55	soil	0,7	62,5	32,8	110	<0.1	36,7	26,3	638	4,84	11,3	0,5	4,5	34	0,3	0,8
1230144	579379,91	7127274,04	soil	0,9	38,8	25,5	135	0,1	32,5	17,9	563	3,92	9,7	0,8	5,5	20	0,4	0,6
1230145	579394,77	7127321,03	soil	2,1	44,3	28,3	149	0,2	38,3	16,9	717	3,63	13,7	2	5,9	27	0,6	1,2
1230146	579405,01	7127371,19	soil	1,7	33,4	42,7	167	0,1	29,2	18,4	1499	4,54	17,7	0,5	3,6	24	0,5	1
1230147	579406,14	7127416,75	soil	1	29,4	20,9	112	0,1	20,7	11,3	665	2,72	10	<0.5	1,3	34	0,4	0,9
1230148	579409,01	7127468,18	soil	0,9	31,6	20	146	0,2	23,8	11,9	797	2,69	8,8	1,1	1,3	28	0,5	0,8
1230149	579399,87	7127519,90	soil	0,7	30,9	22,6	91	0,1	22,9	13	521	3,08	9,9	0,9	2,9	22	0,3	1
1230150	579394,79	7127567,56	soil	1,1	40,5	25,5	119	0,2	26,3	13,4	620	3,4	11,5	1,4	1,8	19	0,4	1
1230151	579394,69	7127616,60	soil	0,6	23,6	19,7	132	0,2	19,5	11,2	873	2,98	8,6	0,7	1,6	30	0,3	0,5
1230152	579393,74	7127662,20	soil	0,7	24,7	15,2	86	0,1	20,8	7,5	327	2,35	8,1	1,8	3	24	0,3	0,7
1230153	579389,72	7127717,36	soil	0,8	15,6	15,3	85	<0.1	21,5	10,2	229	2,97	8,2	<0.5	3,9	14	0,2	0,5
1230154	579380,69	7127768,40	soil	1,9	29,8	27,5	113	0,2	29,3	11,1	539	3,33	14,2	2,6	4,4	14	0,6	1,1
1230155	579379,94	7127818,60	soil	0,7	22,5	26,5	80	0,2	23,4	11,5	739	3,06	10,9	1,3	4,3	24	0,4	0,7
1230156	579371,68	7127871,77	soil	0,6	33	21,7	84	0,1	21,6	13	473	2,97	9,3	<0.5	3,1	108	0,2	0,8
1230157	579364,60	7127909,54	soil	1	34,1	21,9	88	0,1	23,5	14	246	2,79	7,8	0,5	3,8	39	0,3	0,9
1230158	579370,06	7127975,88	soil	0,8	31,5	18,7	75	<0.1	21,6	12	605	3,35	7,9	<0.5	3,6	128	0,2	2,1
1230159	579360,73	7128012,71	soil	0,7	34,6	25,9	78	0,1	21,2	14	594	2,82	10,6	0,8	3,3	54	0,3	0,9
1230160	579360,86	7128067,86	soil	0,8	40	25,5	78	0,1	26,6	15,3	654	3,23	10,7	1	4,4	31	0,2	0,9

1230161	579366,35	7128115,27	soil	0,9	28,9	17,6	83	0,1	24,5	12	372	2,73	7,6	1,1	4,4	36	0,3	0,7
1230162	579379,60	7128165,09	soil	0,8	32,5	20,9	82	0,1	22,9	13,7	439	2,57	7,9	<0.5	4	100	0,3	0,9
1230163	579447,25	7128351,41	soil	0,7	23,8	17,2	68	0,1	22,2	10,1	417	2,67	9,4	1	3,1	28	0,3	0,6
1230164	579466,52	7128394,18	soil	0,7	24,2	17,8	62	<0.1	18,2	10,1	460	2,33	8	0,7	3,3	46	0,2	0,5
1230165	579482,71	7128443,62	soil	1	32,4	18,8	76	<0.1	24,6	13,9	516	2,83	9,7	0,8	3,9	80	0,3	0,7
1230166	579497,53	7128494,87	soil	0,8	23,8	18,2	69	0,1	21,6	11,2	661	2,73	10,7	<0.5	2,4	31	0,3	0,7
1230167	579518,17	7128536,50	soil	0,7	20,1	13	62	0,1	19,1	8,2	430	2,05	7,7	1,5	3,1	48	0,3	0,4
1230168	579532,20	7128586,73	soil	1,5	12,8	13,4	70	<0.1	18,5	7,2	425	1,95	9,3	1,2	2,2	40	0,6	0,5
1230169	579550,09	7128632,76	soil	1	15,8	13,7	64	0,1	21,8	9	466	2,25	10,3	1,4	2,4	38	0,4	0,6
1230170	579568,55	7128679,88	soil	0,8	45,1	41,1	247	0,1	28,7	20	713	5,78	9,1	0,7	3,8	20	0,5	0,5
1230171	579587,53	7128727,69	soil	0,9	42,3	56,4	237	0,2	24,7	14,7	171	2,9	8,6	<0.5	3,8	27	0,7	0,8
1230172	579601,90	7128772,37	soil	0,6	36,3	21,7	86	0,1	23,2	10,3	490	3,07	7	0,6	3	20	0,2	0,5
1230173	579612,95	7128795,12	soil	0,7	32,8	19,5	87	<0.1	21,7	11,5	224	2,55	6,8	<0.5	3,6	31	0,3	0,5
1230201	579999,68	7127596,31	soil	1,2	27	22,1	85	0,1	28,6	13	658	3,08	10,7	1,7	3,4	29	0,3	0,9
1230202	579995,07	7127648,42	soil	0,7	22,4	19,4	68	0,1	19,4	10,2	417	2,5	9,5	1,7	2,1	36	0,2	0,7
1230203	579989,53	7127697,88	soil	0,6	24	16,5	58	<0.1	16,4	9,7	452	2,2	7,8	1,5	2,3	58	0,2	0,6
1230204	579996,21	7127747,04	soil	0,8	17,3	17	86	<0.1	21,5	11,6	748	2,83	10,3	1,3	2,2	25	0,4	0,6
1230205	579979,83	7127797,39	soil	1	14,7	20,6	109	<0.1	22,2	11,8	520	3,02	10,5	0,7	2,6	30	0,2	0,7
1230206	579980,03	7127844,86	soil	0,6	19,6	15,7	79	0,1	23,1	10,4	535	2,62	9,2	1,8	3	31	0,3	0,7
1230207	579976,56	7127897,57	soil	0,4	26,3	18,4	91	<0.1	21,8	10,7	219	2,39	5,2	1,6	4,2	49	0,2	0,4
1230208	579967,50	7127947,79	soil	0,8	27,3	15,5	204	0,1	23,7	13,1	2218	3,69	5,7	1,7	4,8	62	0,7	0,3
1230209	579964,63	7127997,94	soil	0,6	22,2	15,5	50	<0.1	15,9	8,7	415	1,89	5,9	1,2	3,1	121	0,2	0,5
1230210	579959,58	7128029,71	soil	0,9	19,9	18	72	0,2	23,4	11	561	2,8	11,6	1,4	2,9	19	0,3	0,7
1230211	579397,35	7128204,65	soil	0,6	30	21,6	116	0,2	27,3	12,6	482	3,47	7,8	1,8	4,6	27	0,5	0,6
1230212	579418,39	7128262,13	soil	0,7	24,8	20,7	74	0,1	26,2	12,2	296	3,43	10,8	2,6	5,3	29	0,4	0,5
1230213	579429,12	7128301,78	soil	0,7	15	18,1	75	0,2	22	9,8	338	2,77	10,8	1,3	3,2	21	0,1	0,6
1230251	580672,11	7127610,09	soil	0,5	30,1	5,9	68	<0.1	11,3	2,5	42	0,83	8,6	1,3	1,2	60	0,8	0,2
1230252	580667,25	7127662,08	soil	0,8	13,1	13,2	40	<0.1	19,1	8,4	193	1,02	4,6	1,4	2,7	112	0,2	0,3
1230253	580662,38	7127714,06	soil	3,4	30,7	8,3	149	0,2	10,1	4,8	177	1,01	8,6	1,9	0,6	61	1,5	0,3
1230254	580660,55	7127761,16	soil	1,1	15,9	18,9	66	<0.1	16,4	7,5	631	2,35	8,3	<0.5	0,8	51	1,3	0,4
1230255	580663,45	7127812,91	soil	0,9	11,6	14,9	58	0,1	17,9	6,9	298	2,37	9,7	1,5	3,1	34	0,2	0,4
1230256	580659,49	7127862,10	soil	1,1	9,7	14	81	<0.1	23,2	9,9	350	2,95	10,3	1,7	4	22	0,2	0,4
1230257	580654,48	7127915,31	soil	0,6	20,3	10,6	66	0,2	20,4	7,1	226	2,3	8,7	3	2,7	28	0,1	0,4
1230258	580653,01	7127958,58	soil	0,9	19,8	13,3	68	0,1	24,2	10,4	381	2,8	11,4	2,3	2,6	25	<0.1	0,5
1230259	580646,55	7128018,45	soil	1,1	24,6	11,8	80	0,1	22,6	8,4	190	1,89	4,6	3,6	4,7	41	0,3	0,4
1230260	580643,80	7128064,55	soil	0,6	10,2	10,8	47	<0.1	11,7	6,3	403	1,49	7,9	0,5	1,5	50	0,3	0,3
1230261	580644,54	7128108,83	soil	1,1	14	15,4	71	0,2	24,8	10	509	2,62	11,7	2,5	3	19	0,1	0,6
1230262	580640,64	7128164,29	soil	3	14,4	19,1	88	0,2	25,6	11,1	754	2,98	14,2	5,5	1,8	16	0,3	0,8
1230263	580623,85	7128207,57	soil	1,2	11,5	15,6	65	<0.1	19,2	8,6	503	2,42	11,8	1,3	2,5	30	0,2	0,6
1230264	580602,16	7128250,77	soil	0,9	10,6	14,3	47	<0.1	14,2	6,8	422	1,92	10,7	1,1	1,7	39	0,2	0,5
1230265	580575,01	7128291,94	soil	1,3	11	16,8	51	0,1	18,3	8,7	528	2,46	14,1	1,6	2	33	0,2	0,6
1230266	580543,96	7128340,57	soil	1	12	12,1	47	0,1	17,6	8,5	621	1,91	9,9	0,8	1,3	47	0,3	0,4

1230267	580523,61	7128377,57	soil	1,1	17,5	16,3	57	0,1	19,7	9,2	517	2,32	12,2	1,8	1,5	36	0,3	0,6
1230268	580494,63	7128420,25	soil	1,4	12	13,7	57	0,1	19,8	8,5	400	2,27	11,8	2,2	2,1	41	0,2	0,6
1230269	580461,59	7128459,26	soil	1,6	12,7	14,6	60	0,2	22,3	8,6	405	2,35	11,3	1,3	2	38	0,2	0,6
1230270	580439,77	7128503,25	soil	1	12,7	13,6	48	0,1	16,9	7,6	537	1,98	10,5	1,3	2	37	0,2	0,5
1230271	580410,57	7128547,25	soil	1,1	14,2	15,2	48	0,1	16,9	8,2	498	2,03	10,7	1,2	1,5	38	0,2	0,6
1230272	580384,09	7128587,92	soil	1,4	16,4	20,1	90	0,2	26,7	10,4	695	3,08	15,6	4,5	2,4	20	0,3	1
1230273	580354,72	7128632,11	soil	0,3	7	10,6	95	<0.1	9,4	5	366	1,39	3,8	0,7	0,7	35	0,2	0,3
1230274	580330,88	7128674,28	soil	1,1	16,8	23,7	74	0,1	19,5	10,4	653	2,67	12	0,7	2	35	0,3	0,7
1230275	580307,74	7128719,34	soil	1	14,2	18	54	0,1	16,1	8,1	507	2,21	12	2,1	2	37	0,2	0,6
1230276	580282,20	7128758,44	soil	0,9	13	12,7	45	<0.1	13	7,3	435	1,73	9,1	1	1,6	47	0,2	0,5
1230277	580254,98	7128794,72	soil	1,2	16	16,2	70	0,2	24,8	8,4	365	2,48	11,1	2,3	1,9	21	0,2	0,5

NTS 106C06	Rackla property			1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
				Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W
				PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM
				0,1	2	0,01	0,001	1	1	0,01	1	0,001	1	0,01	0,001	0,01	0,1
Lab Tag Number	UTM Easting	UTM Northing	Sample	Bi_ppm	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	K_pct	W_ppm
1230001	580457,73	7125135,53	soil	0,3	10	8,72	0,029	9	8	0,82	51	0,003	10	0,28	0,005	0,09	<0.1
1230002	580452,33	7125201,68	soil	0,2	22	6,59	0,046	7	15	3,96	105	0,005	5	0,73	0,007	0,06	<0.1
1230003	580455,66	7125250,12	soil	0,2	22	2,47	0,029	6	15	1,51	127	0,002	4	0,81	0,004	0,07	<0.1
1230004	580456,62	7125297,96	soil	0,3	21	1,21	0,023	6	13	0,73	165	0,002	5	0,77	0,004	0,08	<0.1
1230005	580453,27	7125349,18	soil	0,3	35	0,87	0,046	10	22	0,68	178	0,008	3	1,06	0,006	0,05	0,1
1230006	580454,96	7125400,43	soil	0,3	34	0,72	0,041	7	20	0,55	148	0,007	3	1	0,004	0,06	0,1
1230007	580452,87	7125442,75	soil	0,3	26	0,22	0,058	6	16	0,25	144	0,007	4	0,91	0,003	0,09	<0.1
1230008	580457,08	7125505,42	soil	0,3	24	0,52	0,036	7	17	0,42	384	0,005	4	0,95	0,004	0,1	<0.1
1230009	580460,84	7125546,84	soil	0,3	39	1,46	0,066	12	25	1,09	472	0,015	4	1,15	0,008	0,08	0,1
1230010	580452,26	7125597,52	soil	0,3	24	0,86	0,065	6	14	0,42	199	0,003	4	0,87	0,003	0,1	<0.1
1230011	580452,34	7125650,08	soil	0,3	34	0,7	0,05	10	22	0,58	181	0,011	3	1,12	0,006	0,07	0,1
1230012	580450,30	7125705,36	soil	0,3	22	0,59	0,064	9	14	0,26	176	0,005	4	0,85	0,005	0,09	<0.1
1230013	580452,14	7125752,88	soil	0,3	22	0,43	0,044	12	14	0,25	141	0,006	4	0,81	0,005	0,08	<0.1

1230014	580451,87	7125797,61	soil	0,3	18	2,63	0,058	9	11	1,51	93	0,005	5	0,62	0,007	0,1	<0.1
1230015	580452,82	7125849,46	soil	0,2	25	1,16	0,052	12	15	0,55	145	0,006	6	0,77	0,005	0,08	<0.1
1230016	580455,75	7125898,19	soil	0,3	26	1,84	0,056	12	16	1,02	158	0,007	8	0,78	0,007	0,09	<0.1
1230017	580454,07	7125949,19	soil	0,2	31	0,84	0,064	12	20	0,47	194	0,01	5	0,99	0,006	0,07	0,1
1230018	580455,89	7126007,01	soil	0,2	25	1	0,083	8	17	0,33	201	0,006	5	0,92	0,005	0,06	<0.1
1230019	580457,09	7126060,11	soil	0,2	23	2,77	0,079	8	17	1,57	195	0,006	6	0,82	0,006	0,07	<0.1
1230020	580452,68	7126098,58	soil	0,3	22	0,43	0,078	8	15	0,29	158	0,007	6	0,71	0,004	0,11	<0.1
1230021	580454,32	7126145,81	soil	0,2	34	0,31	0,028	11	25	0,59	195	0,014	3	1,25	0,005	0,07	0,1
1230022	580453,10	7126205,77	soil	0,2	35	0,59	0,081	12	27	0,6	255	0,011	2	1,24	0,006	0,08	0,1
1230023	580457,06	7126249,79	soil	0,4	16	0,21	0,045	7	12	0,29	164	0,002	5	0,75	0,006	0,22	<0.1
1230024	580452,98	7126296,83	soil	0,2	36	0,17	0,088	13	24	0,45	181	0,008	3	1,52	0,004	0,08	0,1
1230025	580452,88	7126344,87	soil	0,3	31	0,28	0,077	17	26	0,6	169	0,008	2	1,41	0,005	0,09	<0.1
1230026	580450,78	7126397,21	soil	0,2	28	2,59	0,103	19	29	1,76	188	0,007	5	1,29	0,006	0,12	<0.1
1230027	580452,90	7126444,91	soil	0,2	23	4,07	0,067	16	26	2,75	130	0,007	6	1,19	0,007	0,17	<0.1
1230028	580452,22	7126494,89	soil	0,2	23	2,32	0,079	14	22	1,67	143	0,008	5	1,11	0,006	0,13	<0.1
1230029	580454,95	7126551,14	soil	0,2	18	4,25	0,07	18	21	2,63	82	0,006	4	0,92	0,006	0,1	<0.1
1230030	580462,08	7126591,70	soil	0,2	23	4,28	0,054	18	25	2,76	107	0,007	3	1,09	0,006	0,07	<0.1
1230031	580485,87	7126640,37	soil	0,2	26	2,06	0,078	17	29	1,63	180	0,014	4	1,23	0,007	0,1	<0.1
1230032	580499,30	7126694,72	soil	0,2	22	4,77	0,054	18	25	2,88	121	0,012	6	1,1	0,007	0,1	<0.1
1230033	580513,89	7126741,47	soil	0,2	19	6,13	0,055	14	22	2,86	100	0,01	4	0,99	0,007	0,09	<0.1
1230034	580535,65	7126793,59	soil	0,2	25	2,48	0,056	20	26	1,99	115	0,01	3	1,17	0,006	0,09	<0.1
1230035	580548,23	7126832,02	soil	0,2	28	1,48	0,073	12	24	0,84	296	0,01	3	1,19	0,01	0,06	<0.1
1230036	580561,46	7126879,93	soil	0,2	40	0,64	0,054	17	31	0,85	241	0,02	3	1,41	0,008	0,06	0,1
1230037	580578,56	7126932,77	soil	0,2	29	2,17	0,085	12	24	1,21	214	0,01	5	1,2	0,007	0,08	<0.1
1230038	580592,08	7126979,27	soil	0,2	32	1,36	0,098	12	25	0,62	255	0,009	2	1,31	0,007	0,07	<0.1
1230039	580605,69	7127025,73	soil	0,2	29	1,03	0,042	14	26	1,04	178	0,012	3	1,28	0,005	0,09	<0.1
1230040	580626,68	7127074,97	soil	0,2	26	3,72	0,06	12	21	2,41	151	0,015	3	1,06	0,008	0,09	<0.1
1230041	580639,13	7127123,91	soil	0,2	31	1,75	0,068	14	30	1,37	212	0,008	2	1,3	0,005	0,09	<0.1
1230042	580644,91	7127169,09	soil	0,2	31	2,88	0,067	11	24	2,06	215	0,009	3	1,28	0,007	0,1	<0.1
1230043	580665,96	7127215,13	soil	0,2	24	4,35	0,055	9	18	2,94	171	0,008	3	1,11	0,007	0,1	<0.1
1230044	580677,75	7127260,87	soil	0,2	35	1,65	0,076	13	25	1,18	246	0,01	2	1,31	0,006	0,08	0,1
1230045	580694,58	7127315,59	soil	0,2	26	1,81	0,071	10	19	1,14	169	0,008	2	1,09	0,006	0,08	<0.1
1230046	580686,63	7127359,57	soil	0,1	20	6,61	0,053	7	14	3,68	124	0,007	2	0,75	0,007	0,09	<0.1
1230047	580687,60	7127416,85	soil	0,2	23	1,19	0,041	9	18	0,93	115	0,003	3	1,12	0,004	0,08	<0.1
1230048	580674,82	7127461,42	soil	0,2	20	4,78	0,053	8	15	2,9	88	0,005	2	0,93	0,005	0,09	<0.1
1230049	580677,68	7127518,13	soil	0,2	23	0,35	0,036	12	18	0,42	139	0,003	2	1,05	0,005	0,09	<0.1

1230050	580676,99	7127560,09	soil	0,1	19	5,49	0,056	8	15	3,31	91	0,006	3	0,77	0,006	0,07	<0.1
1230051	579680,77	7125141,95	soil	0,2	32	0,51	0,077	11	20	0,35	305	0,014	5	1,06	0,007	0,1	<0.1
1230052	579681,22	7125192,54	soil	0,4	24	1,71	0,029	8	15	1,21	228	0,003	4	1,14	0,004	0,15	<0.1
1230053	579679,47	7125247,58	soil	0,3	27	2,86	0,041	11	17	1,7	218	0,005	3	0,99	0,006	0,11	<0.1
1230054	579672,77	7125296,39	soil	0,2	44	1,18	0,049	16	25	0,95	344	0,01	3	1,54	0,007	0,09	0,1
1230055	579679,84	7125342,85	soil	0,3	25	0,1	0,068	12	19	0,24	105	0,004	2	1,45	0,003	0,1	<0.1
1230056	579686,21	7125392,96	soil	0,3	32	0,67	0,054	12	24	0,64	197	0,003	4	1,29	0,005	0,16	<0.1
1230057	579685,30	7125446,01	soil	0,3	26	3,44	0,056	8	17	2,11	191	0,004	6	0,99	0,006	0,15	<0.1
1230058	579681,15	7125492,92	soil	0,3	35	0,9	0,065	14	23	0,58	236	0,007	2	1,28	0,005	0,08	<0.1
1230059	579683,70	7125540,21	soil	0,3	30	0,71	0,064	14	22	0,54	304	0,003	4	1,27	0,005	0,12	<0.1
1230060	579683,08	7125596,06	soil	0,2	41	0,35	0,067	19	26	0,4	258	0,027	2	1,32	0,009	0,07	0,2
1230061	579679,16	7125645,35	soil	0,8	28	0,98	0,062	4	11	0,43	180	0,002	5	0,65	0,005	0,21	<0.1
1230062	579680,41	7125695,85	soil	0,3	40	1,35	0,067	15	26	1,01	223	0,014	3	1,34	0,008	0,11	0,1
1230063	579689,55	7125743,89	soil	0,3	31	2,1	0,06	11	20	1,29	211	0,005	5	1,25	0,006	0,17	<0.1
1230064	579679,64	7125796,25	soil	0,3	26	1,54	0,052	12	16	0,88	183	0,004	4	0,88	0,005	0,11	<0.1
1230065	579688,35	7125835,45	soil	0,3	24	1,14	0,043	12	16	0,75	189	0,006	4	0,99	0,005	0,12	<0.1
1230066	579681,27	7125894,58	soil	0,4	21	0,35	0,058	12	14	0,24	185	0,004	3	0,8	0,008	0,07	<0.1
1230067	579684,10	7125943,74	soil	0,3	25	1,58	0,045	12	16	0,93	179	0,006	4	0,92	0,005	0,15	<0.1
1230068	579682,90	7125994,30	soil	0,3	24	1,4	0,052	14	16	0,85	183	0,005	5	1,07	0,005	0,14	<0.1
1230069	579682,62	7126039,88	soil	0,3	28	1,31	0,055	14	18	0,87	180	0,009	6	1,08	0,009	0,16	<0.1
1230070	579682,13	7126094,06	soil	0,3	26	1,72	0,046	13	17	1,08	156	0,009	7	0,9	0,005	0,15	<0.1
1230071	579687,54	7126143,36	soil	0,3	33	0,46	0,048	16	22	0,34	272	0,013	4	1,07	0,006	0,13	0,1
1230072	579693,98	7126190,36	soil	0,2	19	4,02	0,048	14	13	2,24	143	0,005	8	0,64	0,007	0,13	<0.1
1230073	579698,22	7126233,55	soil	0,6	17	1,66	0,065	11	10	0,93	150	0,004	10	0,6	0,004	0,17	<0.1
1230074	579712,80	7126291,29	soil	0,3	22	2,82	0,058	10	16	1,75	262	0,006	8	0,91	0,006	0,14	<0.1
1230075	579730,81	7126340,47	soil	0,2	19	3,28	0,062	12	15	1,77	198	0,004	8	0,89	0,006	0,16	<0.1
1230076	579739,53	7126389,54	soil	0,2	28	0,31	0,056	9	22	0,41	229	0,004	4	1,31	0,004	0,08	<0.1
1230077	579757,74	7126432,04	soil	0,2	38	0,11	0,064	12	25	0,36	132	0,007	3	1,7	0,004	0,06	0,2
1230078	579768,23	7126478,77	soil	0,3	50	0,08	0,06	12	22	0,26	91	0,011	3	1,33	0,004	0,04	0,3
1230079	579785,33	7126530,67	soil	0,2	39	0,08	0,04	11	19	0,25	117	0,005	<1	1,25	0,004	0,04	0,2
1230080	579801,32	7126574,14	soil	0,3	45	0,1	0,058	13	20	0,2	119	0,011	1	1,45	0,003	0,04	0,2
1230081	579812,73	7126630,69	soil	0,2	26	1,17	0,065	11	22	0,99	155	0,004	4	1,21	0,005	0,12	<0.1
1230082	579828,38	7126670,99	soil	0,3	21	0,25	0,046	9	16	0,33	143	0,004	3	0,82	0,004	0,1	<0.1
1230083	579834,98	7126722,59	soil	0,3	15	0,73	0,029	6	10	0,47	131	0,002	5	0,63	0,004	0,14	<0.1
1230084	579847,02	7126762,20	soil	0,2	22	1,76	0,046	10	19	1,27	155	0,007	3	0,91	0,005	0,09	<0.1
1230085	579864,06	7126820,66	soil	0,2	21	1,97	0,059	10	18	1,39	128	0,004	5	1,02	0,005	0,12	<0.1

1230086	579881,24	7126865,28	soil	0,2	28	1,63	0,061	11	22	1,43	154	0,006	5	1,45	0,006	0,15	<0.1
1230087	579892,89	7126915,12	soil	0,3	25	0,54	0,085	9	20	0,58	124	0,007	4	1,12	0,004	0,1	<0.1
1230088	579900,90	7126961,47	soil	0,3	37	0,38	0,084	18	34	1,07	116	0,01	7	1,6	0,005	0,18	<0.1
1230089	579915,06	7127015,10	soil	0,3	47	0,33	0,064	15	36	0,94	175	0,01	3	2,04	0,005	0,09	0,1
1230090	579926,56	7127055,54	soil	0,2	41	1,05	0,053	20	34	1,12	264	0,012	4	1,65	0,007	0,08	0,1
1230091	579940,84	7127110,47	soil	0,2	27	4,77	0,05	18	27	3,17	139	0,013	5	1,31	0,007	0,11	<0.1
1230092	579950,75	7127160,96	soil	0,2	38	1,73	0,081	16	29	1,38	223	0,019	3	1,4	0,014	0,09	0,1
1230093	579962,47	7127201,82	soil	0,2	25	3,25	0,045	15	22	2,29	140	0,012	4	1,03	0,006	0,08	<0.1
1230094	579969,98	7127262,95	soil	0,2	42	1,33	0,125	16	38	1,12	336	0,011	6	1,82	0,009	0,07	<0.1
1230095	579990,00	7127302,68	soil	0,2	47	0,99	0,079	18	33	0,86	344	0,016	6	1,68	0,012	0,07	0,1
1230096	580002,88	7127348,87	soil	0,2	26	2,85	0,067	10	20	1,89	165	0,008	5	1,17	0,006	0,12	<0.1
1230097	580014,08	7127394,06	soil	0,2	29	2,28	0,067	11	21	1,55	191	0,009	6	1,24	0,007	0,13	<0.1
1230098	580013,84	7127453,50	soil	0,2	30	2,93	0,062	12	24	1,87	138	0,009	5	1,28	0,006	0,1	<0.1
1230099	580008,29	7127493,98	soil	0,1	20	7,76	0,049	7	15	3,58	113	0,007	4	0,88	0,007	0,1	<0.1
1230100	580005,93	7127546,23	soil	0,2	21	6,54	0,048	7	16	3,16	148	0,006	5	0,94	0,007	0,11	<0.1
1230101	579240,72	7125139,42	soil	0,3	101	0,57	0,151	18	33	0,4	839	0,013	3	1,55	0,011	0,09	0,2
1230102	579237,94	7125189,04	soil	0,3	135	1,02	0,292	25	43	0,36	904	0,014	5	1,71	0,008	0,11	0,2
1230103	579240,53	7125240,39	soil	0,3	100	1,06	0,15	15	30	0,55	521	0,024	5	1,16	0,012	0,12	0,2
1230104	579239,87	7125288,74	soil	0,3	68	0,63	0,103	18	28	0,48	704	0,022	4	1,42	0,009	0,09	0,2
1230105	579237,40	7125341,11	soil	0,2	46	0,42	0,078	17	25	0,45	407	0,02	4	1,35	0,009	0,11	0,1
1230106	579244,83	7125391,48	soil	0,2	37	1,54	0,069	10	20	0,4	192	0,009	4	1,04	0,006	0,08	<0.1
1230107	579233,62	7125436,45	soil	0,2	34	0,3	0,059	13	19	0,33	345	0,012	3	1,1	0,006	0,11	<0.1
1230108	579239,16	7125491,42	soil	0,3	52	0,44	0,08	14	29	0,45	1043	0,009	3	1,72	0,006	0,1	0,1
1230109	579233,31	7125537,55	soil	0,3	42	0,36	0,061	12	26	0,43	738	0,013	3	1,4	0,005	0,09	0,1
1230110	579238,49	7125591,09	soil	0,5	21	0,23	0,053	10	18	0,38	229	0,004	3	1,1	0,003	0,12	<0.1
1230111	579231,71	7125639,15	soil	0,3	26	0,31	0,048	12	20	0,42	267	0,011	3	1,12	0,006	0,08	<0.1
1230112	579232,69	7125689,19	soil	0,3	32	0,59	0,081	10	23	0,45	423	0,004	4	1,46	0,005	0,12	<0.1
1230113	579233,66	7125740,00	soil	0,3	26	0,29	0,061	10	21	0,47	185	0,005	4	1,23	0,005	0,12	<0.1
1230114	579232,81	7125787,17	soil	0,3	31	0,65	0,061	11	22	0,54	381	0,005	4	1,31	0,005	0,1	<0.1
1230115	579235,81	7125841,65	soil	0,4	43	0,76	0,082	13	21	0,64	254	0,01	4	1,17	0,007	0,12	<0.1
1230116	579231,99	7125886,13	soil	0,3	32	0,75	0,073	11	23	0,45	291	0,009	4	1,31	0,008	0,09	0,1
1230117	579229,72	7125939,32	soil	0,2	27	1,34	0,061	11	18	0,79	247	0,007	4	1,07	0,007	0,1	<0.1
1230118	579232,65	7125986,60	soil	0,3	35	1,71	0,069	10	23	0,87	214	0,012	4	1,05	0,008	0,1	<0.1
1230119	579234,81	7126039,92	soil	0,3	28	1,67	0,063	12	18	0,8	202	0,005	5	0,89	0,006	0,1	<0.1
1230120	579231,90	7126084,78	soil	0,2	28	1,59	0,074	7	19	0,4	203	0,006	4	0,93	0,007	0,08	<0.1
1230121	579227,31	7126141,22	soil														

1230122	579227,90	7126186,81	soil	0,4	29	0,97	0,067	14	21	0,57	189	0,008	6	1,13	0,007	0,15	<0.1
1230123	579230,59	7126242,33	soil	0,3	33	0,94	0,066	11	21	0,4	200	0,009	5	1,16	0,007	0,11	<0.1
1230124	579230,22	7126289,36	soil	0,3	36	0,87	0,071	12	24	0,5	218	0,012	6	1,29	0,008	0,11	0,1
1230125	579223,42	7126339,21	soil	0,3	26	1,95	0,067	13	15	1,09	154	0,008	7	0,82	0,006	0,12	<0.1
1230126	579225,24	7126387,60	soil	0,3	32	0,84	0,061	15	20	0,55	218	0,013	4	1,09	0,005	0,09	<0.1
1230127	579227,77	7126437,03	soil	0,4	20	1,77	0,058	11	13	0,98	115	0,003	5	0,59	0,004	0,1	<0.1
1230128	579228,04	7126489,39	soil	0,2	23	6,6	0,052	9	11	3,69	776	0,005	4	0,57	0,01	0,07	<0.1
1230129	579225,55	7126541,59	soil	0,2	36	0,89	0,07	11	24	0,49	364	0,01	2	1,14	0,006	0,07	0,1
1230130	579230,68	7126588,94	soil	0,3	49	0,82	0,059	12	28	0,57	358	0,018	2	1,33	0,008	0,06	0,1
1230131	579243,63	7126633,29	soil	0,2	39	0,03	0,019	7	16	0,14	111	0,013	3	0,94	0,003	0,06	<0.1
1230132	579249,45	7126683,49	soil	0,3	57	0,36	0,053	14	31	0,57	312	0,02	2	1,66	0,008	0,06	0,2
1230133	579264,22	7126736,60	soil	0,3	58	0,39	0,041	12	22	0,31	263	0,023	<1	1,21	0,006	0,05	0,2
1230134	579276,06	7126783,61	soil	0,2	32	0,89	0,114	14	24	0,49	267	0,008	5	1,23	0,008	0,08	<0.1
1230135	579287,56	7126833,13	soil	0,2	28	0,6	0,052	12	20	0,62	128	0,01	3	1,06	0,007	0,09	<0.1
1230136	579296,44	7126880,65	soil	0,2	32	0,79	0,066	10	22	0,52	305	0,01	4	1,22	0,006	0,09	<0.1
1230137	579308,30	7126937,17	soil	0,2	38	0,83	0,07	14	26	0,76	258	0,015	4	1,31	0,008	0,12	<0.1
1230138	579320,37	7126976,31	soil	0,3	31	0,82	0,056	10	21	0,6	280	0,006	2	1,04	0,006	0,1	<0.1
1230139	579326,99	7127028,16	soil	0,3	44	0,53	0,054	14	31	0,61	314	0,013	4	1,68	0,008	0,1	0,1
1230140	579333,41	7127078,57	soil	0,3	25	2,12	0,049	9	20	1,48	147	0,005	4	1,14	0,006	0,14	<0.1
1230141	579350,67	7127125,71	soil	0,2	38	0,4	0,057	13	30	0,68	221	0,008	4	1,57	0,007	0,12	<0.1
1230142	579359,61	7127175,54	soil	0,2	32	0,93	0,071	11	27	0,79	229	0,006	5	1,38	0,007	0,12	<0.1
1230143	579369,77	7127221,55	soil	0,3	29	1,16	0,045	7	25	0,9	189	0,004	3	1,55	0,005	0,15	<0.1
1230144	579379,91	7127274,04	soil	0,2	33	0,29	0,059	13	28	0,63	185	0,008	5	1,49	0,005	0,14	<0.1
1230145	579394,77	7127321,03	soil	0,3	41	0,39	0,08	14	24	0,48	180	0,014	5	1,26	0,007	0,14	<0.1
1230146	579405,01	7127371,19	soil	0,3	38	0,6	0,08	14	28	0,72	232	0,005	5	1,36	0,005	0,16	<0.1
1230147	579406,14	7127416,75	soil	0,2	21	4,53	0,071	9	17	2,72	156	0,005	6	0,87	0,006	0,1	<0.1
1230148	579409,01	7127468,18	soil	0,2	30	2,4	0,096	11	23	1,53	233	0,007	5	1,23	0,006	0,12	<0.1
1230149	579399,87	7127519,90	soil	0,2	21	2,32	0,055	9	17	1,55	116	0,003	5	0,97	0,004	0,1	<0.1
1230150	579394,79	7127567,56	soil	0,2	29	0,79	0,057	10	25	0,57	236	0,005	5	1,34	0,005	0,13	<0.1
1230151	579394,69	7127616,60	soil	0,2	31	1,21	0,095	11	24	0,54	338	0,006	5	1,35	0,006	0,12	<0.1
1230152	579393,74	7127662,20	soil	0,2	30	2,59	0,072	12	22	1,78	162	0,015	5	1,1	0,009	0,1	0,1
1230153	579389,72	7127717,36	soil	0,2	33	0,32	0,044	11	25	0,57	151	0,007	4	1,35	0,004	0,12	<0.1
1230154	579380,69	7127768,40	soil	0,2	34	0,25	0,091	16	26	0,5	202	0,006	3	1,25	0,004	0,11	<0.1
1230155	579379,94	7127818,60	soil	0,2	27	3,44	0,081	15	25	2,22	157	0,006	3	1,41	0,005	0,08	<0.1
1230156	579371,68	7127871,77	soil	0,2	22	5,88	0,042	7	17	1,68	144	0,004	7	1,03	0,005	0,14	<0.1
1230157	579364,60	7127909,54	soil	0,2	22	2,84	0,048	8	19	1,82	149	0,003	4	1,09	0,005	0,15	<0.1

1230158	579370,06	7127975,88	soil	0,2	20	7,22	0,043	8	18	2,29	226	0,004	5	0,99	0,006	0,15	<0.1
1230159	579360,73	7128012,71	soil	0,2	19	4,51	0,048	8	15	2,34	129	0,004	4	0,94	0,005	0,12	<0.1
1230160	579360,86	7128067,86	soil	0,2	24	2,24	0,056	10	21	1,44	171	0,004	5	1,21	0,005	0,15	<0.1
1230161	579366,35	7128115,27	soil	0,2	29	3,19	0,058	12	24	2,08	218	0,009	6	1,24	0,007	0,13	<0.1
1230162	579379,60	7128165,09	soil	0,2	20	6,2	0,048	9	18	2,37	141	0,004	4	0,99	0,005	0,18	<0.1
1230163	579447,25	7128351,41	soil	0,2	33	2,48	0,056	16	27	1,85	169	0,009	3	1,34	0,006	0,12	<0.1
1230164	579466,52	7128394,18	soil	0,2	21	4,71	0,055	13	20	3,03	90	0,007	5	0,96	0,006	0,11	<0.1
1230165	579482,71	7128443,62	soil	0,2	23	5,17	0,052	8	19	2,14	124	0,003	5	1,13	0,005	0,17	<0.1
1230166	579497,53	7128494,87	soil	0,2	32	3,4	0,067	13	23	2,12	183	0,01	3	1,25	0,007	0,11	0,1
1230167	579518,17	7128536,50	soil	0,1	27	6,18	0,063	12	20	3,88	131	0,011	4	1,05	0,007	0,14	<0.1
1230168	579532,20	7128586,73	soil	0,1	29	8,14	0,059	12	19	4,92	120	0,011	3	0,85	0,007	0,1	<0.1
1230169	579550,09	7128632,76	soil	0,2	34	5,68	0,061	16	23	3,24	156	0,012	3	1,08	0,007	0,12	<0.1
1230170	579568,55	7128679,88	soil	0,2	29	1,65	0,04	5	21	1,22	160	0,004	8	1,16	0,004	0,31	<0.1
1230171	579587,53	7128727,69	soil	0,2	30	1,49	0,045	7	21	0,98	199	0,004	7	1,13	0,005	0,24	<0.1
1230172	579601,90	7128772,37	soil	0,2	31	1,75	0,053	8	23	1,29	192	0,004	9	1,26	0,004	0,23	<0.1
1230173	579612,95	7128795,12	soil	0,2	28	5,44	0,053	8	21	3,53	138	0,006	5	1,08	0,006	0,19	<0.1
1230201	579999,68	7127596,31	soil	0,2	33	1,24	0,037	13	24	0,78	235	0,016	5	1,28	0,008	0,1	0,1
1230202	579995,07	7127648,42	soil	0,2	25	3,79	0,065	10	17	2,29	130	0,01	4	0,94	0,006	0,07	<0.1
1230203	579989,53	7127697,88	soil	0,1	17	6,62	0,055	7	13	3,77	94	0,011	4	0,73	0,007	0,08	<0.1
1230204	579996,21	7127747,04	soil	0,2	39	1	0,06	13	26	0,8	216	0,014	4	1,43	0,005	0,07	0,1
1230205	579979,83	7127797,39	soil	0,3	42	0,72	0,052	11	25	0,61	175	0,012	3	1,5	0,006	0,07	0,1
1230206	579980,03	7127844,86	soil	0,2	31	1,95	0,075	12	24	1,4	161	0,015	4	1,15	0,006	0,1	<0.1
1230207	579976,56	7127897,57	soil	0,2	22	4,43	0,058	13	22	3,1	102	0,008	6	1,1	0,007	0,15	<0.1
1230208	579967,50	7127947,79	soil	0,2	30	3,02	0,057	16	32	1,84	302	0,018	8	1,3	0,009	0,12	<0.1
1230209	579964,63	7127997,94	soil	0,1	16	10,47	0,046	9	16	4,73	116	0,007	4	0,79	0,007	0,1	<0.1
1230210	579959,58	7128029,71	soil	0,3	38	0,7	0,041	16	27	0,83	184	0,015	3	1,33	0,007	0,07	0,1
1230211	579397,35	7128204,65	soil	0,2	41	0,73	0,092	17	33	0,87	248	0,009	6	1,75	0,007	0,11	<0.1
1230212	579418,39	7128262,13	soil	0,2	40	2,61	0,067	19	32	2,07	227	0,012	5	1,57	0,006	0,12	<0.1
1230213	579429,12	7128301,78	soil	0,3	52	0,7	0,044	19	29	0,67	252	0,022	3	1,69	0,008	0,07	0,2
1230251	580672,11	7127610,09	soil	0,1	17	1,92	0,047	7	24	0,76	197	0,006	9	0,61	0,006	0,03	<0.1
1230252	580667,25	7127662,08	soil	0,2	20	12,51	0,097	8	15	4,71	314	0,003	4	0,87	0,007	0,07	<0.1
1230253	580662,38	7127714,06	soil	0,1	18	2,09	0,078	5	12	0,39	262	0,004	10	0,54	0,007	0,03	<0.1
1230254	580660,55	7127761,16	soil	0,2	44	1,57	0,076	12	24	0,59	233	0,011	3	1,39	0,005	0,05	0,1
1230255	580663,45	7127812,91	soil	0,2	52	1,25	0,039	22	38	1,38	104	0,014	3	1,65	0,004	0,05	0,1
1230256	580659,49	7127862,10	soil	0,2	59	0,54	0,039	21	43	1,34	141	0,019	4	2,04	0,005	0,09	0,1
1230257	580654,48	7127915,31	soil	0,2	49	1,62	0,093	20	41	1,84	117	0,019	6	1,63	0,006	0,07	0,1

1230258	580653,01	7127958,58	soil	0,2	53	0,64	0,063	17	35	0,84	207	0,019	3	1,67	0,007	0,07	0,2
1230259	580646,55	7128018,45	soil	0,1	42	5,23	0,115	18	35	3,9	138	0,018	6	1,41	0,008	0,11	<0.1
1230260	580643,80	7128064,55	soil	<0.1	17	10,21	0,062	7	11	6,23	66	0,005	4	0,56	0,006	0,05	<0.1
1230261	580644,54	7128108,83	soil	0,2	41	1,87	0,036	15	25	1,36	215	0,017	2	1,3	0,008	0,07	0,2
1230262	580640,64	7128164,29	soil	0,2	48	1,24	0,053	17	29	0,87	190	0,015	3	1,51	0,007	0,07	0,2
1230263	580623,85	7128207,57	soil	0,2	37	5,27	0,054	12	23	3,09	137	0,013	2	1,16	0,007	0,06	0,1
1230264	580602,16	7128250,77	soil	0,1	24	7,54	0,074	11	16	4,42	95	0,007	3	0,92	0,005	0,05	<0.1
1230265	580575,01	7128291,94	soil	0,2	38	5,8	0,085	13	22	3,47	145	0,01	4	1,24	0,006	0,06	0,1
1230266	580543,96	7128340,57	soil	0,1	28	8,32	0,074	11	18	4,97	147	0,01	4	0,87	0,007	0,06	0,1
1230267	580523,61	7128377,57	soil	0,2	32	5,67	0,087	11	21	3,02	174	0,009	4	1,06	0,006	0,09	0,1
1230268	580494,63	7128420,25	soil	0,2	37	6,37	0,056	12	21	3,84	129	0,012	3	1,05	0,008	0,06	0,1
1230269	580461,59	7128459,26	soil	0,2	39	5,63	0,054	15	23	2,83	179	0,011	3	1,19	0,008	0,08	0,1
1230270	580439,77	7128503,25	soil	0,1	29	7,92	0,081	12	19	4,96	159	0,01	5	1,02	0,007	0,09	0,1
1230271	580410,57	7128547,25	soil	0,1	27	8	0,092	9	18	4,78	154	0,009	4	0,98	0,007	0,07	0,1
1230272	580384,09	7128587,92	soil	0,2	43	2,17	0,075	14	26	1,42	215	0,014	4	1,42	0,008	0,08	0,1
1230273	580354,72	7128632,11	soil	<0.1	18	9,79	0,156	5	14	5,86	127	0,009	4	0,74	0,006	0,05	<0.1
1230274	580330,88	7128674,28	soil	0,2	30	7,44	0,084	11	20	4,55	132	0,006	3	1,15	0,007	0,07	<0.1
1230275	580307,74	7128719,34	soil	0,1	26	8,81	0,09	12	17	5,51	131	0,006	4	0,99	0,007	0,06	<0.1
1230276	580282,20	7128758,44	soil	0,1	16	11,11	0,068	7	11	6,67	69	0,005	2	0,61	0,007	0,06	<0.1
1230277	580254,98	7128794,72	soil	0,2	48	1,3	0,142	12	33	1,04	206	0,013	8	1,71	0,005	0,08	0,1

				1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
NTS 106C06				Hg	Sc	Tl	S	Ga	Se	Te
Nad 83				PPM	PPM	PPM	%	PPM	PPM	PPM
Lab Tag				0,01	0,1	0,1	0,05	1	0,5	0,2
Number				Hg_ppm	Sc_ppm	Tl_ppm	S_pct	Ga_ppm	Se_ppm	Te_ppm
	UTM Easting	UTM Northing	Sample							
1230001	580457,73	7125135,53	soil	0,17	4,1	0,2	<0.05	<1	<0.5	<0.2
1230002	580452,33	7125201,68	soil	0,15	3,1	0,2	<0.05	2	0,6	<0.2
1230003	580455,66	7125250,12	soil	0,11	3,2	0,2	<0.05	2	<0.5	<0.2
1230004	580456,62	7125297,96	soil	0,24	3,7	0,2	<0.05	2	<0.5	<0.2
1230005	580453,27	7125349,18	soil	0,12	2,8	0,2	<0.05	3	0,8	<0.2
1230006	580454,96	7125400,43	soil	0,12	2,2	0,2	<0.05	3	0,7	<0.2
1230007	580452,87	7125442,75	soil	0,04	2,6	0,1	<0.05	3	<0.5	<0.2
1230008	580457,08	7125505,42	soil	0,15	4,8	0,1	<0.05	3	0,9	<0.2

1230009	580460,84	7125546,84	soil	0,17	4,5	0,1	<0.05	4	1,3	<0.2
1230010	580452,26	7125597,52	soil	0,11	3,9	0,1	<0.05	3	0,6	<0.2
1230011	580452,34	7125650,08	soil	0,07	2,6	0,1	<0.05	4	1,4	<0.2
1230012	580450,30	7125705,36	soil	0,12	3,2	<0.1	<0.05	3	0,8	<0.2
1230013	580452,14	7125752,88	soil	0,06	3,9	0,1	<0.05	2	1,3	<0.2
1230014	580451,87	7125797,61	soil	0,09	4,5	0,2	<0.05	2	<0.5	<0.2
1230015	580452,82	7125849,46	soil	0,09	4,2	0,1	<0.05	2	0,8	<0.2
1230016	580455,75	7125898,19	soil	0,1	4,3	0,1	<0.05	2	0,6	<0.2
1230017	580454,07	7125949,19	soil	0,13	3,4	0,1	0,05	3	0,7	<0.2
1230018	580455,89	7126007,01	soil	0,1	2,6	0,1	0,09	3	<0.5	<0.2
1230019	580457,09	7126060,11	soil	0,14	3,2	0,1	0,05	2	0,8	<0.2
1230020	580452,68	7126098,58	soil	0,17	6,2	0,2	<0.05	2	0,6	<0.2
1230021	580454,32	7126145,81	soil	0,07	3,1	0,1	<0.05	4	0,6	<0.2
1230022	580453,10	7126205,77	soil	0,16	3,4	0,1	<0.05	4	0,7	<0.2
1230023	580457,06	7126249,79	soil	0,2	3,9	0,4	0,21	2	<0.5	<0.2
1230024	580452,98	7126296,83	soil	0,04	3	0,2	<0.05	4	<0.5	<0.2
1230025	580452,88	7126344,87	soil	0,06	3,8	0,1	<0.05	4	<0.5	<0.2
1230026	580450,78	7126397,21	soil	0,11	6,1	0,2	<0.05	3	<0.5	<0.2
1230027	580452,90	7126444,91	soil	0,05	5,1	0,2	<0.05	4	<0.5	<0.2
1230028	580452,22	7126494,89	soil	0,05	4,4	0,2	<0.05	3	<0.5	<0.2
1230029	580454,95	7126551,14	soil	0,02	5,6	0,2	<0.05	3	<0.5	<0.2
1230030	580462,08	7126591,70	soil	0,03	4,3	0,2	<0.05	3	<0.5	<0.2
1230031	580485,87	7126640,37	soil	0,06	4	0,1	<0.05	4	0,8	0,2
1230032	580499,30	7126694,72	soil	0,04	3,9	0,1	<0.05	3	0,5	<0.2
1230033	580513,89	7126741,47	soil	0,04	3,8	0,1	<0.05	3	<0.5	<0.2
1230034	580535,65	7126793,59	soil	0,03	3,7	<0.1	<0.05	4	0,6	<0.2
1230035	580548,23	7126832,02	soil	0,06	3	<0.1	0,06	3	1,3	<0.2
1230036	580561,46	7126879,93	soil	0,06	3,4	0,1	<0.05	5	<0.5	<0.2
1230037	580578,56	7126932,77	soil	0,08	2,8	0,1	0,1	4	1	<0.2
1230038	580592,08	7126979,27	soil	0,11	2,8	0,1	0,1	4	1,3	<0.2
1230039	580605,69	7127025,73	soil	0,05	3,7	<0.1	<0.05	4	<0.5	<0.2
1230040	580626,68	7127074,97	soil	0,06	3,3	<0.1	<0.05	3	<0.5	<0.2
1230041	580639,13	7127123,91	soil	0,08	3,5	0,1	<0.05	4	<0.5	<0.2
1230042	580644,91	7127169,09	soil	0,06	3,7	0,1	<0.05	4	<0.5	<0.2
1230043	580665,96	7127215,13	soil	0,05	3,4	<0.1	<0.05	3	<0.5	<0.2
1230044	580677,75	7127260,87	soil	0,07	4,1	<0.1	<0.05	4	<0.5	<0.2

1230045	580694,58	7127315,59	soil	0,03	2,8	<0.1	<0.05	3	<0.5	<0.2
1230046	580686,63	7127359,57	soil	0,05	3	<0.1	<0.05	2	<0.5	<0.2
1230047	580687,60	7127416,85	soil	0,03	3,4	0,1	<0.05	3	<0.5	<0.2
1230048	580674,82	7127461,42	soil	0,04	3,1	<0.1	<0.05	2	<0.5	<0.2
1230049	580677,68	7127518,13	soil	0,02	4,8	<0.1	<0.05	3	<0.5	<0.2
1230050	580676,99	7127560,09	soil	0,04	2,7	<0.1	0,06	2	<0.5	<0.2
1230051	579680,77	7125141,95	soil	0,14	4,1	0,1	<0.05	3	<0.5	<0.2
1230052	579681,22	7125192,54	soil	0,39	5,8	0,2	<0.05	3	<0.5	<0.2
1230053	579679,47	7125247,58	soil	0,34	5,4	0,2	<0.05	3	<0.5	<0.2
1230054	579672,77	7125296,39	soil	0,59	5,1	0,2	<0.05	4	0,7	<0.2
1230055	579679,84	7125342,85	soil	0,14	5	0,2	<0.05	2	0,6	<0.2
1230056	579686,21	7125392,96	soil	0,65	8	0,2	<0.05	4	<0.5	<0.2
1230057	579685,30	7125446,01	soil	0,65	7,2	0,2	<0.05	3	<0.5	<0.2
1230058	579681,15	7125492,92	soil	0,35	5,1	0,1	<0.05	3	<0.5	<0.2
1230059	579683,70	7125540,21	soil	0,52	6,9	0,2	<0.05	3	<0.5	<0.2
1230060	579683,08	7125596,06	soil	0,35	4,1	0,2	<0.05	3	<0.5	<0.2
1230061	579679,16	7125645,35	soil	0,77	16,5	0,3	<0.05	2	<0.5	<0.2
1230062	579680,41	7125695,85	soil	0,32	5,3	0,2	<0.05	4	0,7	<0.2
1230063	579689,55	7125743,89	soil	0,37	5,1	0,1	<0.05	3	<0.5	<0.2
1230064	579679,64	7125796,25	soil	0,3	5,3	0,2	<0.05	2	<0.5	<0.2
1230065	579688,35	7125835,45	soil	0,16	4,6	0,2	<0.05	3	<0.5	<0.2
1230066	579681,27	7125894,58	soil	0,15	3,5	0,1	0,05	2	<0.5	<0.2
1230067	579684,10	7125943,74	soil	0,16	4,9	0,1	<0.05	3	<0.5	<0.2
1230068	579682,90	7125994,30	soil	0,12	5,3	0,1	<0.05	3	<0.5	<0.2
1230069	579682,62	7126039,88	soil	0,1	4,8	0,2	<0.05	3	<0.5	<0.2
1230070	579682,13	7126094,06	soil	0,07	4,5	0,1	<0.05	3	0,7	<0.2
1230071	579687,54	7126143,36	soil	0,08	4,8	0,1	<0.05	3	<0.5	<0.2
1230072	579693,98	7126190,36	soil	0,1	4,8	0,2	0,06	2	<0.5	<0.2
1230073	579698,22	7126233,55	soil	0,33	5,9	0,3	<0.05	2	0,8	<0.2
1230074	579712,80	7126291,29	soil	0,32	5,4	0,2	<0.05	3	0,5	<0.2
1230075	579730,81	7126340,47	soil	0,11	5,3	0,2	<0.05	3	1	<0.2
1230076	579739,53	7126389,54	soil	0,09	3,1	0,1	<0.05	4	1,1	<0.2
1230077	579757,74	7126432,04	soil	0,05	2,5	0,1	<0.05	5	1	<0.2
1230078	579768,23	7126478,77	soil	0,04	1,1	0,1	<0.05	6	0,6	<0.2
1230079	579785,33	7126530,67	soil	0,04	1,3	0,2	<0.05	5	0,9	<0.2
1230080	579801,32	7126574,14	soil	0,05	1,6	0,2	<0.05	6	0,8	<0.2

1230081	579812,73	7126630,69	soil	0,16	5,9	0,2	<0.05	3	<0.5	<0.2
1230082	579828,38	7126670,99	soil	0,16	4,4	0,2	<0.05	2	<0.5	<0.2
1230083	579834,98	7126722,59	soil	0,06	7,6	0,2	<0.05	2	<0.5	<0.2
1230084	579847,02	7126762,20	soil	0,06	4,2	<0.1	<0.05	3	<0.5	<0.2
1230085	579864,06	7126820,66	soil	0,08	4,9	0,1	<0.05	3	<0.5	<0.2
1230086	579881,24	7126865,28	soil	0,07	4,6	0,1	<0.05	5	0,9	<0.2
1230087	579892,89	7126915,12	soil	0,03	3,3	<0.1	<0.05	4	<0.5	<0.2
1230088	579900,90	7126961,47	soil	0,04	4,4	0,1	<0.05	5	<0.5	<0.2
1230089	579915,06	7127015,10	soil	0,03	3,2	0,2	<0.05	6	<0.5	<0.2
1230090	579926,56	7127055,54	soil	0,06	4,4	0,1	<0.05	5	<0.5	<0.2
1230091	579940,84	7127110,47	soil	0,03	3,9	0,1	<0.05	4	<0.5	<0.2
1230092	579950,75	7127160,96	soil	0,1	4,5	0,1	<0.05	4	<0.5	<0.2
1230093	579962,47	7127201,82	soil	0,03	3,2	0,1	<0.05	3	<0.5	<0.2
1230094	579969,98	7127262,95	soil	0,1	3,1	0,1	0,11	6	1,1	<0.2
1230095	579990,00	7127302,68	soil	0,1	4,8	0,1	0,05	5	1,1	<0.2
1230096	580002,88	7127348,87	soil	0,06	4,5	0,1	<0.05	3	<0.5	<0.2
1230097	580014,08	7127394,06	soil	0,04	4,6	0,1	<0.05	4	<0.5	<0.2
1230098	580013,84	7127453,50	soil	0,04	4,3	0,1	<0.05	4	<0.5	<0.2
1230099	580008,29	7127493,98	soil	0,05	3,6	<0.1	<0.05	2	<0.5	<0.2
1230100	580005,93	7127546,23	soil	0,05	4,1	0,1	<0.05	3	<0.5	<0.2
1230101	579240,72	7125139,42	soil	0,18	3,9	1,2	0,07	4	3,1	<0.2
1230102	579237,94	7125189,04	soil	0,48	4,9	1,6	<0.05	4	8,6	0,3
1230103	579240,53	7125240,39	soil	0,37	5,6	1,4	0,06	3	4,1	<0.2
1230104	579239,87	7125288,74	soil	0,13	5,2	0,7	<0.05	4	2,2	<0.2
1230105	579237,40	7125341,11	soil	0,16	5,6	0,3	<0.05	4	<0.5	<0.2
1230106	579244,83	7125391,48	soil	0,1	2,6	0,2	<0.05	3	0,5	<0.2
1230107	579233,62	7125436,45	soil	0,06	3,8	0,2	<0.05	3	0,7	<0.2
1230108	579239,16	7125491,42	soil	0,12	3,9	0,3	<0.05	5	0,5	<0.2
1230109	579233,31	7125537,55	soil	0,08	3,3	0,2	<0.05	4	<0.5	<0.2
1230110	579238,49	7125591,09	soil	0,08	4,2	0,1	<0.05	3	<0.5	<0.2
1230111	579231,71	7125639,15	soil	0,08	3,5	0,1	<0.05	3	<0.5	<0.2
1230112	579232,69	7125689,19	soil	0,16	4,1	0,2	0,07	4	0,6	<0.2
1230113	579233,66	7125740,00	soil	0,19	5,2	0,1	<0.05	4	<0.5	<0.2
1230114	579232,81	7125787,17	soil	0,15	4,2	0,1	<0.05	4	0,7	<0.2
1230115	579235,81	7125841,65	soil	0,21	4,6	0,6	<0.05	3	1	<0.2
1230116	579231,99	7125886,13	soil	0,22	3,1	0,2	0,08	4	0,8	<0.2

1230117	579229,72	7125939,32	soil	0,18	4	0,1	0,06	3	<0.5	<0.2
1230118	579232,65	7125986,60	soil	0,2	5	0,1	0,05	3	1,2	<0.2
1230119	579234,81	7126039,92	soil	0,35	4,7	0,1	0,05	2	1	<0.2
1230120	579231,90	7126084,78	soil	0,19	2,5	<0.1	0,11	3	0,7	<0.2
1230121	579227,31	7126141,22	soil							
1230122	579227,90	7126186,81	soil	0,22	5,9	0,1	0,05	3	1,1	<0.2
1230123	579230,59	7126242,33	soil	0,12	3,6	0,1	0,06	3	1,5	<0.2
1230124	579230,22	7126289,36	soil	0,17	3,4	0,1	<0.05	4	1,4	<0.2
1230125	579223,42	7126339,21	soil	0,08	4	0,1	<0.05	2	0,6	<0.2
1230126	579225,24	7126387,60	soil	0,22	3,6	0,1	<0.05	3	0,7	<0.2
1230127	579227,77	7126437,03	soil	3,15	5,7	0,2	<0.05	2	0,9	<0.2
1230128	579228,04	7126489,39	soil	1,93	4,9	0,1	0,1	2	0,8	<0.2
1230129	579225,55	7126541,59	soil	0,38	2,8	0,1	0,09	3	1	<0.2
1230130	579230,68	7126588,94	soil	0,07	2,3	0,1	0,05	5	<0.5	<0.2
1230131	579243,63	7126633,29	soil	0,04	2,3	<0.1	<0.05	4	0,6	<0.2
1230132	579249,45	7126683,49	soil	0,04	2,9	0,1	<0.05	5	0,7	<0.2
1230133	579264,22	7126736,60	soil	0,06	1,8	0,1	<0.05	5	<0.5	<0.2
1230134	579276,06	7126783,61	soil	0,39	3,4	0,1	0,06	3	1,3	<0.2
1230135	579287,56	7126833,13	soil	0,07	4	<0.1	<0.05	3	0,7	<0.2
1230136	579296,44	7126880,65	soil	0,11	2,7	<0.1	<0.05	4	<0.5	<0.2
1230137	579308,30	7126937,17	soil	0,11	5	0,1	<0.05	4	0,5	<0.2
1230138	579320,37	7126976,31	soil	0,09	4,1	0,1	<0.05	3	1,2	<0.2
1230139	579326,99	7127028,16	soil	0,1	4,8	0,1	<0.05	5	<0.5	<0.2
1230140	579333,41	7127078,57	soil	0,09	4,7	0,1	<0.05	3	0,7	<0.2
1230141	579350,67	7127125,71	soil	0,08	4,6	0,1	<0.05	5	0,7	<0.2
1230142	579359,61	7127175,54	soil	0,09	4,4	<0.1	<0.05	4	1,1	<0.2
1230143	579369,77	7127221,55	soil	0,09	6	0,1	<0.05	4	<0.5	<0.2
1230144	579379,91	7127274,04	soil	0,09	5,1	0,1	<0.05	4	0,6	<0.2
1230145	579394,77	7127321,03	soil	0,16	5,7	0,2	<0.05	4	<0.5	<0.2
1230146	579405,01	7127371,19	soil	0,08	6,6	0,2	<0.05	4	1,1	<0.2
1230147	579406,14	7127416,75	soil	0,07	4	0,1	0,06	2	0,8	<0.2
1230148	579409,01	7127468,18	soil	0,1	3,2	0,2	0,08	3	1	<0.2
1230149	579399,87	7127519,90	soil	0,05	3,9	<0.1	<0.05	3	1	<0.2
1230150	579394,79	7127567,56	soil	0,09	4,4	0,1	0,07	4	1,2	<0.2
1230151	579394,69	7127616,60	soil	0,09	3,8	0,1	0,11	4	1,5	<0.2
1230152	579393,74	7127662,20	soil	0,08	4,2	0,1	<0.05	3	0,5	<0.2

1230153	579389,72	7127717,36	soil	0,02	3,3	0,1	<0.05	4	<0.5	<0.2
1230154	579380,69	7127768,40	soil	0,08	7,8	0,2	<0.05	3	1,4	<0.2
1230155	579379,94	7127818,60	soil	0,06	4,8	0,1	<0.05	3	0,9	<0.2
1230156	579371,68	7127871,77	soil	0,07	4,3	0,1	<0.05	3	<0.5	<0.2
1230157	579364,60	7127909,54	soil	0,07	4,7	0,1	0,06	3	1,3	<0.2
1230158	579370,06	7127975,88	soil	0,06	4	0,1	<0.05	3	0,8	<0.2
1230159	579360,73	7128012,71	soil	0,06	4,2	0,1	<0.05	3	1	<0.2
1230160	579360,86	7128067,86	soil	0,1	6	0,1	<0.05	4	0,6	<0.2
1230161	579366,35	7128115,27	soil	0,06	4,6	0,1	<0.05	4	0,9	<0.2
1230162	579379,60	7128165,09	soil	0,06	4,1	0,1	<0.05	3	0,5	<0.2
1230163	579447,25	7128351,41	soil	0,05	4	0,2	<0.05	4	0,8	<0.2
1230164	579466,52	7128394,18	soil	0,03	3,4	0,1	<0.05	3	0,9	<0.2
1230165	579482,71	7128443,62	soil	0,07	4,5	0,2	<0.05	3	0,8	<0.2
1230166	579497,53	7128494,87	soil	0,05	3,5	0,1	<0.05	4	0,9	<0.2
1230167	579518,17	7128536,50	soil	0,04	3	0,1	<0.05	3	0,5	<0.2
1230168	579532,20	7128586,73	soil	0,02	2,5	0,1	<0.05	2	0,9	<0.2
1230169	579550,09	7128632,76	soil	0,04	3,4	0,2	<0.05	3	<0.5	<0.2
1230170	579568,55	7128679,88	soil	0,08	6,9	0,2	<0.05	3	0,8	<0.2
1230171	579587,53	7128727,69	soil	0,13	5,9	0,2	0,12	4	1,5	<0.2
1230172	579601,90	7128772,37	soil	0,08	5,7	0,2	<0.05	4	0,9	<0.2
1230173	579612,95	7128795,12	soil	0,07	5	0,2	<0.05	3	1,1	<0.2
1230201	579999,68	7127596,31	soil	0,06	4,4	0,1	<0.05	4	<0.5	<0.2
1230202	579995,07	7127648,42	soil	0,05	3,4	<0.1	<0.05	3	<0.5	<0.2
1230203	579989,53	7127697,88	soil	0,04	3	<0.1	<0.05	2	<0.5	<0.2
1230204	579996,21	7127747,04	soil	0,03	3,3	0,1	<0.05	4	<0.5	<0.2
1230205	579979,83	7127797,39	soil	0,02	3,3	0,1	<0.05	5	<0.5	<0.2
1230206	579980,03	7127844,86	soil	0,05	3,8	<0.1	<0.05	4	0,8	<0.2
1230207	579976,56	7127897,57	soil	0,06	4,5	0,1	<0.05	3	<0.5	<0.2
1230208	579967,50	7127947,79	soil	0,07	4	0,1	0,18	4	1,4	<0.2
1230209	579964,63	7127997,94	soil	0,03	3,2	<0.1	<0.05	2	<0.5	<0.2
1230210	579959,58	7128029,71	soil	0,03	3,3	0,1	<0.05	4	<0.5	<0.2
1230211	579397,35	7128204,65	soil	0,1	5,3	0,1	<0.05	5	<0.5	<0.2
1230212	579418,39	7128262,13	soil	0,05	4,5	0,1	<0.05	5	<0.5	<0.2
1230213	579429,12	7128301,78	soil	0,05	4,2	0,2	<0.05	5	<0.5	<0.2
1230251	580672,11	7127610,09	soil	0,07	1,4	<0.1	0,48	2	3,7	<0.2
1230252	580667,25	7127662,08	soil	0,04	2,6	0,2	<0.05	3	0,7	<0.2

1230253	580662,38	7127714,06	soil	0,14	1,3	0,2	0,81	2	12,3	<0.2
1230254	580660,55	7127761,16	soil	0,06	1,9	0,2	<0.05	5	0,9	<0.2
1230255	580663,45	7127812,91	soil	0,05	3,5	0,2	<0.05	6	0,6	<0.2
1230256	580659,49	7127862,10	soil	0,04	3,7	0,2	<0.05	6	0,7	<0.2
1230257	580654,48	7127915,31	soil	0,08	3,7	0,1	<0.05	5	1,2	<0.2
1230258	580653,01	7127958,58	soil	0,06	3,3	0,1	<0.05	5	0,7	<0.2
1230259	580646,55	7128018,45	soil	0,09	3,6	0,2	<0.05	5	1,8	<0.2
1230260	580643,80	7128064,55	soil	0,03	1,8	0,1	<0.05	2	<0.5	<0.2
1230261	580644,54	7128108,83	soil	0,05	2,9	0,2	<0.05	4	<0.5	<0.2
1230262	580640,64	7128164,29	soil	0,07	3,1	0,2	<0.05	4	<0.5	<0.2
1230263	580623,85	7128207,57	soil	0,04	2,7	0,2	<0.05	3	<0.5	<0.2
1230264	580602,16	7128250,77	soil	0,04	2,2	0,2	<0.05	2	<0.5	<0.2
1230265	580575,01	7128291,94	soil	0,04	2,8	0,2	<0.05	3	<0.5	<0.2
1230266	580543,96	7128340,57	soil	0,04	2,1	0,1	<0.05	2	<0.5	<0.2
1230267	580523,61	7128377,57	soil	0,07	2,7	0,2	<0.05	3	<0.5	<0.2
1230268	580494,63	7128420,25	soil	0,04	2,4	0,1	<0.05	3	<0.5	<0.2
1230269	580461,59	7128459,26	soil	0,05	2,9	0,1	<0.05	3	<0.5	<0.2
1230270	580439,77	7128503,25	soil	0,04	2,3	0,1	<0.05	3	<0.5	<0.2
1230271	580410,57	7128547,25	soil	0,04	2,3	0,1	<0.05	3	0,5	<0.2
1230272	580384,09	7128587,92	soil	0,04	3	0,2	<0.05	4	<0.5	<0.2
1230273	580354,72	7128632,11	soil	0,06	1,2	<0.1	0,08	2	0,7	<0.2
1230274	580330,88	7128674,28	soil	0,06	3,1	0,1	<0.05	3	0,7	<0.2
1230275	580307,74	7128719,34	soil	0,04	2,7	0,2	<0.05	2	<0.5	<0.2
1230276	580282,20	7128758,44	soil	0,03	1,8	0,1	<0.05	2	<0.5	<0.2
1230277	580254,98	7128794,72	soil	0,07	2,7	0,2	<0.05	6	1,2	<0.2

Rock sample
on Rackla
property NTS
106C06 zone 8

Lab Tag Number	UTM Easting	UTM Northing	sample	MDL Method	0,01		2	0,1		0,1	0,1	1	0,1	0,1			
					Wt_kg	Au1_ppb	Mo_ppm	Cu_ppm	Pb_ppm	Zn_ppm	Ag_ppm	Ni_ppm					
1229001	579325,64	7125370,73	rock	3B & 1 DX	0,94		3	0,8	8,1	15,3	230		0,1		42		
Lab Tag Number	UTM Easting	UTM Northing	sample	MDL Method	0,01		0,1	1	0,01	0,5	0,5	0,1	1	0,1	0,1	0,1	
					Wt_kg	Co_ppm	Mn_ppm	Fe_pct	As_ppm	Au_ppb	Th_ppm	Sr_ppm	Cd_ppm	Sb_ppm	Bi_ppm		
1229001	579325,64	7125370,73	rock	3B & 1 DX	0,94		6	385	1,22	319,1	<0.5		0,4	60	7,4	2 <0.1	
Lab Tag Number	UTM Easting	UTM Northing	sample	MDL Method	0,01		2	0,01	0,001	1	1	0,01	1	0,001	1	0,01	0,00
					Wt_kg	V_ppm	Ca_pct	P_pct	La_ppm	Cr_ppm	Mg_pct	Ba_ppm	Ti_pct	B_ppm	Al_pct	Na_pct	
1229001	579325,64	7125370,73	rock	3B & 1 DX	0,94		25	33,67	0,024	5	8	1,78	4071	0,002	<20	0,18	0,00

1229001	579325,635	7125370,73754834	1263	Limestone with pervasive calcite veinlets, strong redish to yellowish alteration (Realgar, Orpiment)
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APPENDIX III

Appendix III SAMPLE PREPERATION

Soils, tills and sediments samples are dried at 60°C to minimize loss of volatile elements such as mercury). Soils, tills and sediments are screened to -180 microns (-80 mesh ASTM). For rock samples, 1 kilogram of sample is crushed to 80% passing 10 mesh. A 250 gram split is then pulverize to 85% passing 200 mesh.

Soil samples preparation

Dry at 60C WHI
SS80 212 Dry at 60C sieve 100g to -80 mesh WHI
1DX2 212 1:1:1 Aqua Regia digestion ICP-MS analysis 15

Rock sample assay preparation

Summary:
Crush, split and pulverize 250 g rock to 200 mesh WHI
3B 46 Fire assay fusion Au by ICP-ES 30 Completed VAN
1DX 46 1:1:1 Aqua Regia digestion ICP-MS analysis

Analysis

Sample splits of 0.15 grams are leached in hot (95°C) aqua regia followed by ICP-MS analysis for the 36 elements shown in the table below. Any sample with a gold content 500ppb is then analyzed for Au by fire assay technique.

The 36 elements in the 1DX2 analytical suite

Element Lower Limit Upper Limit

Ag*	0.1 ppm	100 ppm
Al*	0.01 %	10 %
As	0.5 ppm	10000 ppm
Au*	0.5 ppb	100 ppm
B*	+ 20 ppm	2000 ppm
Ba*	1 ppm	10000 ppm
Bi	0.1 ppm	2000 ppm
Ca*	0.01 %	40 %
Cd	0.1 ppm	2000 ppm
Co	0.1 ppm	2000 ppm
Cr*	1 ppm	10000 ppm
Cu	0.1 ppm	10000 ppm
Fe*	0.01 %	40 %
Ga*	1 ppm	1000 ppm
Hg‡	0.01 ppm	50 ppm
K*	0.01 %	10 %
La*	1 ppm	10000 ppm
Mg*	0.01 %	30 %
Mn*	1 ppm	10000 ppm
Mo	0.1 ppm	2000 ppm
Na*	0.001 %	5 %
Ni	0.1 ppm	10000 ppm
P*	0.001 %	5 %
Pb	0.1 ppm	10000 ppm
S*	0.05 %	10 %
Sb	0.1 ppm	2000 ppm
Sc	0.1 ppm	100 ppm
Se	0.5 ppm	100 ppm
Sr*	1 ppm	10000 ppm
Te	0.2 ppm	1000 ppm
Th*	0.1 ppm	2000 ppm
Ti*	0.001 %	5 %
Tl‡	0.1 ppm	1000 ppm
V*	2 ppm	10000 ppm
W*	0.1 ppm	100 ppm
Zn	1 ppm	10000 ppm

*Solubility of some elements will be limited by mineral species present. †Detection limit = 1 ppm for 15g / 30g analysis.

APPENDIX IV

Certificate[s]

FROM THE LABORATORY COMPANY

Acme Analytical Laboratories (Vancouver) Ltd



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client:

Goldstrike Resources (Petro One Energy Corp)

1300 - 111 West Georgia Street

Vancouver BC V6E 4M3 Canada

Submitted By: Lucy Zhang

Receiving Lab: Canada-Whitehorse

Received: August 15, 2011

Report Date: November 14, 2011

Page: 1 of 9

CERTIFICATE OF ANALYSIS

WHI11001152.1

CLIENT JOB INFORMATION

Project: None_Given

Shipment ID:

P.O. Number

Number of Samples: 213

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days

DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: Goldstrike Resources (Petro One Energy Corp)
1300 - 111 West Georgia Street
Vancouver BC V6E 4M3
Canada

CC: Daithi Mac Gerailt

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	212	Dry at 60C			WHI
SS80	212	Dry at 60C sieve 100g to -80 mesh			WHI
1DX2	212	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: None_Given
Report Date: November 14, 2011

Page: 2 of 9 Part 1

CERTIFICATE OF ANALYSIS

WHI11001152.1

	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
1230001	Soil	0.5	14.5	59.3	266	<0.1	16.3	8.8	238	2.77	8.3	<0.5	3.4	68	0.7	0.6	0.3	10	8.72	0.029	9
1230002	Soil	1.0	15.7	69.2	206	0.2	18.4	9.1	497	2.48	46.6	2.7	2.3	36	0.6	1.9	0.2	22	6.59	0.046	7
1230003	Soil	0.8	20.0	92.2	150	0.2	17.2	9.6	456	2.73	21.8	<0.5	2.3	18	0.5	1.9	0.2	22	2.47	0.029	6
1230004	Soil	0.7	19.6	85.3	273	0.2	17.9	11.7	542	3.23	17.9	<0.5	2.5	9	0.8	1.5	0.3	21	1.21	0.023	6
1230005	Soil	1.0	14.1	122.1	202	0.2	20.8	9.7	636	2.76	16.7	1.4	1.9	12	0.4	1.4	0.3	35	0.87	0.046	10
1230006	Soil	0.9	12.9	138.9	262	0.1	17.0	9.2	478	2.74	16.9	<0.5	1.8	9	0.8	1.7	0.3	34	0.72	0.041	7
1230007	Soil	0.7	13.6	48.8	137	<0.1	16.9	11.0	496	3.38	8.4	<0.5	2.6	9	0.3	1.4	0.3	26	0.22	0.058	6
1230008	Soil	0.9	34.3	38.7	90	0.4	21.1	12.8	603	3.02	10.6	<0.5	3.2	13	0.2	3.1	0.3	24	0.52	0.036	7
1230009	Soil	1.0	54.0	32.9	152	0.4	27.9	11.3	593	3.23	12.8	0.5	3.0	27	0.5	6.9	0.3	39	1.46	0.066	12
1230010	Soil	0.8	29.5	42.1	92	0.2	23.0	12.3	708	3.14	13.2	<0.5	1.3	16	0.4	1.4	0.3	24	0.86	0.065	6
1230011	Soil	1.0	17.3	28.4	135	0.1	22.8	10.4	557	2.72	11.0	2.5	1.8	15	0.3	0.9	0.3	34	0.70	0.050	10
1230012	Soil	0.8	30.6	26.9	158	0.2	21.1	12.9	811	2.69	10.1	1.2	1.3	15	0.4	2.2	0.3	22	0.59	0.064	9
1230013	Soil	1.1	30.4	36.5	123	0.2	26.2	17.0	742	3.53	23.8	0.7	1.8	13	0.3	1.9	0.3	22	0.43	0.044	12
1230014	Soil	1.0	41.5	45.0	174	0.2	25.6	14.9	601	2.85	14.7	1.0	3.0	33	0.5	1.2	0.3	18	2.63	0.058	9
1230015	Soil	1.0	25.9	30.9	169	0.2	21.3	12.0	884	3.53	14.0	1.4	1.9	23	0.4	1.5	0.2	25	1.16	0.052	12
1230016	Soil	0.9	28.1	30.6	230	0.2	22.9	12.1	935	3.53	14.5	<0.5	1.9	19	0.8	1.0	0.3	26	1.84	0.056	12
1230017	Soil	1.1	27.5	28.0	266	0.2	22.9	12.9	1097	3.97	13.7	1.5	1.3	19	0.9	1.1	0.2	31	0.84	0.064	12
1230018	Soil	0.8	20.6	21.6	157	0.1	20.2	12.6	684	2.74	10.6	<0.5	1.2	24	0.3	0.8	0.2	25	1.00	0.083	8
1230019	Soil	0.9	23.2	26.2	614	0.2	25.7	12.2	551	2.99	9.8	1.5	1.4	26	2.1	1.1	0.2	23	2.77	0.079	8
1230020	Soil	1.5	38.4	36.8	461	0.2	31.9	14.0	520	3.95	11.9	1.0	3.3	14	1.0	2.1	0.3	22	0.43	0.078	8
1230021	Soil	0.7	12.7	23.8	238	0.3	19.4	7.9	157	2.80	9.8	0.6	4.0	11	0.4	3.3	0.2	34	0.31	0.028	11
1230022	Soil	1.4	22.0	62.0	128	0.3	25.9	11.1	362	2.91	13.1	0.7	2.2	19	0.2	3.4	0.2	35	0.59	0.081	12
1230023	Soil	1.3	30.4	54.6	89	0.5	15.5	8.7	351	2.38	14.7	1.4	5.0	22	0.1	4.1	0.4	16	0.21	0.045	7
1230024	Soil	2.5	19.6	45.5	102	0.1	25.3	11.9	540	3.21	14.9	<0.5	3.5	12	0.2	1.7	0.2	36	0.17	0.088	13
1230025	Soil	0.9	23.1	33.3	80	<0.1	27.8	13.1	568	2.94	10.4	0.8	4.8	16	0.2	0.6	0.3	31	0.28	0.077	17
1230026	Soil	1.8	26.6	34.8	137	0.3	26.6	12.4	929	3.13	13.2	2.0	4.9	30	0.6	0.8	0.2	28	2.59	0.103	19
1230027	Soil	0.6	27.6	30.6	96	<0.1	25.9	12.7	503	2.68	9.7	1.4	5.9	41	0.2	0.5	0.2	23	4.07	0.067	16
1230028	Soil	0.6	25.9	24.4	81	0.1	27.4	13.2	432	2.82	10.1	<0.5	5.3	30	0.2	0.5	0.2	23	2.32	0.079	14
1230029	Soil	0.6	21.4	26.2	84	<0.1	21.0	10.1	486	2.36	9.2	<0.5	5.6	46	0.3	0.4	0.2	18	4.25	0.070	18
1230030	Soil	0.6	16.3	34.7	96	0.1	19.1	7.9	356	2.29	10.3	1.0	4.2	43	0.3	0.5	0.2	23	4.28	0.054	18



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Project: None_Given
Report Date: November 14, 2011

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CERTIFICATE OF ANALYSIS

WHI11001152.1

	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
1230001	Soil	8	0.82	51	0.003	10	0.28	0.005	0.09	<0.1	0.17	4.1	0.2	<0.05	<1	<0.5	<0.2
1230002	Soil	15	3.96	105	0.005	5	0.73	0.007	0.06	<0.1	0.15	3.1	0.2	<0.05	2	0.6	<0.2
1230003	Soil	15	1.51	127	0.002	4	0.81	0.004	0.07	<0.1	0.11	3.2	0.2	<0.05	2	<0.5	<0.2
1230004	Soil	13	0.73	165	0.002	5	0.77	0.004	0.08	<0.1	0.24	3.7	0.2	<0.05	2	<0.5	<0.2
1230005	Soil	22	0.68	178	0.008	3	1.06	0.006	0.05	0.1	0.12	2.8	0.2	<0.05	3	0.8	<0.2
1230006	Soil	20	0.55	148	0.007	3	1.00	0.004	0.06	0.1	0.12	2.2	0.2	<0.05	3	0.7	<0.2
1230007	Soil	16	0.25	144	0.007	4	0.91	0.003	0.09	<0.1	0.04	2.6	0.1	<0.05	3	<0.5	<0.2
1230008	Soil	17	0.42	384	0.005	4	0.95	0.004	0.10	<0.1	0.15	4.8	0.1	<0.05	3	0.9	<0.2
1230009	Soil	25	1.09	472	0.015	4	1.15	0.008	0.08	0.1	0.17	4.5	0.1	<0.05	4	1.3	<0.2
1230010	Soil	14	0.42	199	0.003	4	0.87	0.003	0.10	<0.1	0.11	3.9	0.1	<0.05	3	0.6	<0.2
1230011	Soil	22	0.58	181	0.011	3	1.12	0.006	0.07	0.1	0.07	2.6	0.1	<0.05	4	1.4	<0.2
1230012	Soil	14	0.26	176	0.005	4	0.85	0.005	0.09	<0.1	0.12	3.2	<0.1	<0.05	3	0.8	<0.2
1230013	Soil	14	0.25	141	0.006	4	0.81	0.005	0.08	<0.1	0.06	3.9	0.1	<0.05	2	1.3	<0.2
1230014	Soil	11	1.51	93	0.005	5	0.62	0.007	0.10	<0.1	0.09	4.5	0.2	<0.05	2	<0.5	<0.2
1230015	Soil	15	0.55	145	0.006	6	0.77	0.005	0.08	<0.1	0.09	4.2	0.1	<0.05	2	0.8	<0.2
1230016	Soil	16	1.02	158	0.007	8	0.78	0.007	0.09	<0.1	0.10	4.3	0.1	<0.05	2	0.6	<0.2
1230017	Soil	20	0.47	194	0.010	5	0.99	0.006	0.07	0.1	0.13	3.4	0.1	0.05	3	0.7	<0.2
1230018	Soil	17	0.33	201	0.006	5	0.92	0.005	0.06	<0.1	0.10	2.6	0.1	0.09	3	<0.5	<0.2
1230019	Soil	17	1.57	195	0.006	6	0.82	0.006	0.07	<0.1	0.14	3.2	0.1	0.05	2	0.8	<0.2
1230020	Soil	15	0.29	158	0.007	6	0.71	0.004	0.11	<0.1	0.17	6.2	0.2	<0.05	2	0.6	<0.2
1230021	Soil	25	0.59	195	0.014	3	1.25	0.005	0.07	0.1	0.07	3.1	0.1	<0.05	4	0.6	<0.2
1230022	Soil	27	0.60	255	0.011	2	1.24	0.006	0.08	0.1	0.16	3.4	0.1	<0.05	4	0.7	<0.2
1230023	Soil	12	0.29	164	0.002	5	0.75	0.006	0.22	<0.1	0.20	3.9	0.4	0.21	2	<0.5	<0.2
1230024	Soil	24	0.45	181	0.008	3	1.52	0.004	0.08	0.1	0.04	3.0	0.2	<0.05	4	<0.5	<0.2
1230025	Soil	26	0.60	169	0.008	2	1.41	0.005	0.09	<0.1	0.06	3.8	0.1	<0.05	4	<0.5	<0.2
1230026	Soil	29	1.76	188	0.007	5	1.29	0.006	0.12	<0.1	0.11	6.1	0.2	<0.05	3	<0.5	<0.2
1230027	Soil	26	2.75	130	0.007	6	1.19	0.007	0.17	<0.1	0.05	5.1	0.2	<0.05	4	<0.5	<0.2
1230028	Soil	22	1.67	143	0.008	5	1.11	0.006	0.13	<0.1	0.05	4.4	0.2	<0.05	3	<0.5	<0.2
1230029	Soil	21	2.63	82	0.006	4	0.92	0.006	0.10	<0.1	0.02	5.6	0.2	<0.05	3	<0.5	<0.2
1230030	Soil	25	2.76	107	0.007	3	1.09	0.006	0.07	<0.1	0.03	4.3	0.2	<0.05	3	<0.5	<0.2



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Vancouver BC V6E 4M3 Canada

Project: None_Given
Report Date: November 14, 2011

Page: 3 of 9 Part 1

CERTIFICATE OF ANALYSIS

WHI11001152.1

	Method	Analyte	Unit	MDL	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
1230031	Soil				0.3	22.3	16.1	104	0.1	25.3	9.5	356	2.30	5.6	1.3	4.2	29	0.4	0.4	0.2	26	2.06	0.078	17
1230032	Soil				0.6	19.6	26.8	115	<0.1	21.5	9.1	353	2.28	7.6	1.3	3.6	53	0.3	0.6	0.2	22	4.77	0.054	18
1230033	Soil				0.5	23.9	16.0	64	<0.1	21.6	9.7	391	2.16	6.0	1.1	4.0	79	0.2	0.5	0.2	19	6.13	0.055	14
1230034	Soil				0.6	23.2	17.4	77	<0.1	24.1	10.2	470	2.47	8.1	0.7	4.1	29	0.3	0.6	0.2	25	2.48	0.056	20
1230035	Soil				0.5	19.4	15.6	82	0.1	19.1	8.5	420	2.32	6.1	0.9	1.4	34	0.2	0.6	0.2	28	1.48	0.073	12
1230036	Soil				0.9	21.9	16.2	80	0.2	25.7	10.1	476	2.58	10.2	1.7	2.3	21	0.2	0.8	0.2	40	0.64	0.054	17
1230037	Soil				0.6	21.0	15.6	165	0.1	17.8	8.1	451	2.16	6.8	1.2	1.5	37	0.5	0.7	0.2	29	2.17	0.085	12
1230038	Soil				0.9	19.0	15.8	193	0.2	16.7	9.3	516	2.31	7.4	1.3	1.4	35	0.5	0.6	0.2	32	1.36	0.098	12
1230039	Soil				0.6	18.9	15.6	94	0.1	20.2	8.8	310	2.49	6.4	2.3	3.0	18	0.2	0.5	0.2	29	1.03	0.042	14
1230040	Soil				0.5	19.6	13.6	80	0.1	18.2	8.4	273	2.20	5.8	3.2	3.7	33	0.3	0.5	0.2	26	3.72	0.060	12
1230041	Soil				0.8	12.4	18.6	109	0.1	20.8	8.6	511	2.68	7.7	0.9	3.2	24	0.3	0.5	0.2	31	1.75	0.068	14
1230042	Soil				0.5	22.2	16.2	97	0.1	19.2	8.9	263	2.52	6.6	1.6	3.2	27	0.3	0.5	0.2	31	2.88	0.067	11
1230043	Soil				0.5	20.7	15.4	67	<0.1	17.9	9.0	400	2.31	6.8	3.3	3.1	35	0.3	0.4	0.2	24	4.35	0.055	9
1230044	Soil				0.5	23.1	16.7	91	0.1	21.2	9.8	334	2.70	8.3	1.7	4.1	23	0.2	0.5	0.2	35	1.65	0.076	13
1230045	Soil				0.7	14.6	17.3	67	0.1	18.5	8.4	596	2.46	8.5	1.0	2.2	23	0.2	0.4	0.2	26	1.81	0.071	10
1230046	Soil				0.5	19.6	13.9	60	<0.1	15.3	8.2	405	2.03	6.5	0.9	2.5	53	0.3	0.4	0.1	20	6.61	0.053	7
1230047	Soil				0.7	16.5	21.8	93	<0.1	18.9	9.7	574	2.92	10.3	0.5	2.7	14	0.2	0.7	0.2	23	1.19	0.041	9
1230048	Soil				0.6	18.6	16.5	50	<0.1	16.7	9.1	499	2.26	6.9	1.2	2.7	34	0.2	0.5	0.2	20	4.78	0.053	8
1230049	Soil				0.6	20.6	23.3	72	0.1	19.7	10.3	467	2.88	8.9	<0.5	3.4	11	<0.1	0.7	0.2	23	0.35	0.036	12
1230050	Soil				0.6	18.0	17.1	62	<0.1	16.0	7.7	300	1.73	5.8	2.8	1.9	40	0.2	0.5	0.1	19	5.49	0.056	8
1230051	Soil				1.0	17.3	24.2	156	0.1	21.7	11.8	1825	5.46	18.0	1.9	3.7	26	0.6	0.8	0.2	32	0.51	0.077	11
1230052	Soil				1.3	40.9	62.3	125	0.2	28.3	17.9	957	3.65	13.1	2.3	3.7	17	0.4	1.7	0.4	24	1.71	0.029	8
1230053	Soil				1.3	27.3	129.5	180	0.4	25.4	13.6	882	3.15	15.6	3.5	3.6	20	0.5	1.9	0.3	27	2.86	0.041	11
1230054	Soil				1.5	33.0	109.3	271	1.4	28.3	11.7	1521	3.84	16.9	3.3	2.9	15	0.4	2.8	0.2	44	1.18	0.049	16
1230055	Soil				1.4	29.8	56.6	197	0.1	27.3	16.2	898	3.79	18.9	2.6	4.4	12	0.7	2.2	0.3	25	0.10	0.068	12
1230056	Soil				1.5	47.0	43.1	131	0.3	35.1	20.8	1049	3.99	16.1	3.1	5.6	19	0.3	1.9	0.3	32	0.67	0.054	12
1230057	Soil				1.6	43.4	36.7	104	0.2	28.6	17.4	955	3.61	14.7	1.9	3.9	25	0.3	1.9	0.3	26	3.44	0.056	8
1230058	Soil				1.3	31.7	55.6	97	0.1	30.3	15.1	946	3.50	14.9	3.6	4.1	18	0.2	1.5	0.3	35	0.90	0.065	14
1230059	Soil				1.3	34.8	47.0	119	0.3	30.8	19.0	1502	4.59	16.1	5.0	4.8	19	0.3	1.9	0.3	30	0.71	0.064	14
1230060	Soil				0.9	19.6	23.3	93	0.2	28.3	10.5	666	2.81	12.2	4.4	4.5	20	0.1	1.1	0.2	41	0.35	0.067	19



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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
1230031	Soil	29	1.63	180	0.014	4	1.23	0.007	0.10	<0.1	0.06	4.0	0.1	<0.05	4	0.8	0.2
1230032	Soil	25	2.88	121	0.012	6	1.10	0.007	0.10	<0.1	0.04	3.9	0.1	<0.05	3	0.5	<0.2
1230033	Soil	22	2.86	100	0.010	4	0.99	0.007	0.09	<0.1	0.04	3.8	0.1	<0.05	3	<0.5	<0.2
1230034	Soil	26	1.99	115	0.010	3	1.17	0.006	0.09	<0.1	0.03	3.7	<0.1	<0.05	4	0.6	<0.2
1230035	Soil	24	0.84	296	0.010	3	1.19	0.010	0.06	<0.1	0.06	3.0	<0.1	0.06	3	1.3	<0.2
1230036	Soil	31	0.85	241	0.020	3	1.41	0.008	0.06	0.1	0.06	3.4	0.1	<0.05	5	<0.5	<0.2
1230037	Soil	24	1.21	214	0.010	5	1.20	0.007	0.08	<0.1	0.08	2.8	0.1	0.10	4	1.0	<0.2
1230038	Soil	25	0.62	255	0.009	2	1.31	0.007	0.07	<0.1	0.11	2.8	0.1	0.10	4	1.3	<0.2
1230039	Soil	26	1.04	178	0.012	3	1.28	0.005	0.09	<0.1	0.05	3.7	<0.1	<0.05	4	<0.5	<0.2
1230040	Soil	21	2.41	151	0.015	3	1.06	0.008	0.09	<0.1	0.06	3.3	<0.1	<0.05	3	<0.5	<0.2
1230041	Soil	30	1.37	212	0.008	2	1.30	0.005	0.09	<0.1	0.08	3.5	0.1	<0.05	4	<0.5	<0.2
1230042	Soil	24	2.06	215	0.009	3	1.28	0.007	0.10	<0.1	0.06	3.7	0.1	<0.05	4	<0.5	<0.2
1230043	Soil	18	2.94	171	0.008	3	1.11	0.007	0.10	<0.1	0.05	3.4	<0.1	<0.05	3	<0.5	<0.2
1230044	Soil	25	1.18	246	0.010	2	1.31	0.006	0.08	0.1	0.07	4.1	<0.1	<0.05	4	<0.5	<0.2
1230045	Soil	19	1.14	169	0.008	2	1.09	0.006	0.08	<0.1	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1230046	Soil	14	3.68	124	0.007	2	0.75	0.007	0.09	<0.1	0.05	3.0	<0.1	<0.05	2	<0.5	<0.2
1230047	Soil	18	0.93	115	0.003	3	1.12	0.004	0.08	<0.1	0.03	3.4	0.1	<0.05	3	<0.5	<0.2
1230048	Soil	15	2.90	88	0.005	2	0.93	0.005	0.09	<0.1	0.04	3.1	<0.1	<0.05	2	<0.5	<0.2
1230049	Soil	18	0.42	139	0.003	2	1.05	0.005	0.09	<0.1	0.02	4.8	<0.1	<0.05	3	<0.5	<0.2
1230050	Soil	15	3.31	91	0.006	3	0.77	0.006	0.07	<0.1	0.04	2.7	<0.1	0.06	2	<0.5	<0.2
1230051	Soil	20	0.35	305	0.014	5	1.06	0.007	0.10	<0.1	0.14	4.1	0.1	<0.05	3	<0.5	<0.2
1230052	Soil	15	1.21	228	0.003	4	1.14	0.004	0.15	<0.1	0.39	5.8	0.2	<0.05	3	<0.5	<0.2
1230053	Soil	17	1.70	218	0.005	3	0.99	0.006	0.11	<0.1	0.34	5.4	0.2	<0.05	3	<0.5	<0.2
1230054	Soil	25	0.95	344	0.010	3	1.54	0.007	0.09	0.1	0.59	5.1	0.2	<0.05	4	0.7	<0.2
1230055	Soil	19	0.24	105	0.004	2	1.45	0.003	0.10	<0.1	0.14	5.0	0.2	<0.05	2	0.6	<0.2
1230056	Soil	24	0.64	197	0.003	4	1.29	0.005	0.16	<0.1	0.65	8.0	0.2	<0.05	4	<0.5	<0.2
1230057	Soil	17	2.11	191	0.004	6	0.99	0.006	0.15	<0.1	0.65	7.2	0.2	<0.05	3	<0.5	<0.2
1230058	Soil	23	0.58	236	0.007	2	1.28	0.005	0.08	<0.1	0.35	5.1	0.1	<0.05	3	<0.5	<0.2
1230059	Soil	22	0.54	304	0.003	4	1.27	0.005	0.12	<0.1	0.52	6.9	0.2	<0.05	3	<0.5	<0.2
1230060	Soil	26	0.40	258	0.027	2	1.32	0.009	0.07	0.2	0.35	4.1	0.2	<0.05	3	<0.5	<0.2



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Project: None_Given
Report Date: November 14, 2011

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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
1230061	Soil		2.4	146.9	21.8	32	0.3	33.9	30.8	1410	4.18	16.7	4.3	5.9	18	0.2	1.8	0.8	28	0.98	0.062	4
1230062	Soil		1.3	25.4	124.0	286	0.4	28.3	13.9	798	3.97	24.3	2.3	4.0	25	1.0	2.3	0.3	40	1.35	0.067	15
1230063	Soil		1.0	38.0	28.2	105	0.2	28.0	17.4	739	3.27	12.2	2.7	3.6	32	0.4	1.2	0.3	31	2.10	0.060	11
1230064	Soil		1.0	31.4	48.6	115	0.2	26.9	14.2	1105	3.60	12.4	1.3	3.7	22	0.5	1.4	0.3	26	1.54	0.052	12
1230065	Soil		0.9	30.3	40.1	100	0.2	24.1	14.8	879	3.09	13.1	1.7	3.1	19	0.4	1.4	0.3	24	1.14	0.043	12
1230066	Soil		0.9	29.7	42.0	114	0.2	24.2	14.9	1049	3.74	15.6	2.1	3.1	13	0.6	1.8	0.4	21	0.35	0.058	12
1230067	Soil		0.8	31.5	38.0	128	0.2	25.4	17.8	988	3.58	12.5	1.5	3.3	22	0.3	1.4	0.3	25	1.58	0.045	12
1230068	Soil		0.7	29.4	30.8	247	0.2	22.8	13.4	797	3.32	10.9	2.2	3.5	22	0.5	1.2	0.3	24	1.40	0.052	14
1230069	Soil		1.0	33.6	30.5	129	0.2	24.2	13.6	582	3.06	13.5	2.6	3.9	23	0.4	1.0	0.3	28	1.31	0.055	14
1230070	Soil		0.8	30.8	26.5	129	0.1	22.0	13.0	717	3.00	11.4	1.8	3.3	24	0.4	0.8	0.3	26	1.72	0.046	13
1230071	Soil		0.9	27.5	25.8	127	0.2	22.4	12.2	851	3.52	12.1	3.1	2.9	19	0.5	0.9	0.3	33	0.46	0.048	16
1230072	Soil		1.7	40.8	36.8	150	0.2	20.8	11.5	1044	5.06	12.6	2.3	3.2	35	0.7	1.0	0.2	19	4.02	0.048	14
1230073	Soil		2.6	40.5	51.8	110	0.2	28.0	14.3	630	3.40	17.7	1.4	4.8	26	0.3	1.7	0.6	17	1.66	0.065	11
1230074	Soil		1.0	39.5	36.2	1735	0.2	40.1	16.1	678	3.56	15.0	1.4	4.0	34	4.7	1.2	0.3	22	2.82	0.058	10
1230075	Soil		0.9	36.5	28.1	137	0.1	24.9	14.5	794	3.12	13.2	0.9	4.1	35	0.5	1.3	0.2	19	3.28	0.062	12
1230076	Soil		1.0	21.2	21.0	115	<0.1	26.9	11.1	425	3.47	13.5	1.0	3.2	14	0.2	1.1	0.2	28	0.31	0.056	9
1230077	Soil		1.2	15.3	20.0	70	<0.1	20.8	9.4	315	2.82	10.9	0.7	3.2	9	0.2	0.9	0.2	38	0.11	0.064	12
1230078	Soil		1.2	8.9	16.2	39	<0.1	10.7	3.9	111	2.35	10.5	1.2	0.8	8	<0.1	0.8	0.3	50	0.08	0.060	12
1230079	Soil		1.3	9.3	17.6	46	0.1	11.7	4.8	147	2.01	8.7	1.5	1.5	8	0.1	0.6	0.2	39	0.08	0.040	11
1230080	Soil		1.1	9.4	33.8	63	0.1	12.3	5.0	412	2.24	8.5	1.3	2.3	8	0.2	0.8	0.3	45	0.10	0.058	13
1230081	Soil		1.0	34.6	33.0	104	0.2	25.5	14.0	732	3.23	12.6	0.8	5.1	21	0.4	1.6	0.2	26	1.17	0.065	11
1230082	Soil		1.1	29.9	35.8	81	0.3	29.3	19.1	781	2.84	21.7	1.8	3.5	22	0.2	3.0	0.3	21	0.25	0.046	9
1230083	Soil		0.5	25.9	12.2	40	0.1	24.5	26.4	1659	2.28	6.1	1.2	4.1	22	0.1	1.3	0.3	15	0.73	0.029	6
1230084	Soil		0.9	27.3	24.2	90	0.1	24.4	12.5	653	2.89	9.4	1.9	3.9	22	0.3	1.1	0.2	22	1.76	0.046	10
1230085	Soil		0.8	32.2	24.5	98	0.1	22.7	13.3	901	3.47	10.3	1.4	4.0	23	0.2	0.9	0.2	21	1.97	0.059	10
1230086	Soil		0.9	35.7	19.6	95	0.1	24.7	14.7	725	3.25	8.0	1.2	3.4	18	0.3	0.7	0.2	28	1.63	0.061	11
1230087	Soil		1.1	22.4	23.1	94	<0.1	21.1	14.3	624	3.16	12.0	1.7	3.7	17	0.5	0.9	0.3	25	0.54	0.085	9
1230088	Soil		0.8	18.4	21.2	170	0.1	28.9	10.8	334	3.22	15.0	1.4	6.3	17	0.4	0.5	0.3	37	0.38	0.084	18
1230089	Soil		0.6	11.9	18.9	80	<0.1	25.5	9.7	235	2.89	8.5	1.8	3.8	14	0.1	0.3	0.3	47	0.33	0.064	15
1230090	Soil		1.0	19.7	21.5	76	0.2	26.7	10.8	537	2.83	11.4	1.6	4.4	23	0.2	0.7	0.2	41	1.05	0.053	20



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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
1230061	Soil	11	0.43	180	0.002	5	0.65	0.005	0.21	<0.1	0.77	16.5	0.3	<0.05	2	<0.5	<0.2
1230062	Soil	26	1.01	223	0.014	3	1.34	0.008	0.11	0.1	0.32	5.3	0.2	<0.05	4	0.7	<0.2
1230063	Soil	20	1.29	211	0.005	5	1.25	0.006	0.17	<0.1	0.37	5.1	0.1	<0.05	3	<0.5	<0.2
1230064	Soil	16	0.88	183	0.004	4	0.88	0.005	0.11	<0.1	0.30	5.3	0.2	<0.05	2	<0.5	<0.2
1230065	Soil	16	0.75	189	0.006	4	0.99	0.005	0.12	<0.1	0.16	4.6	0.2	<0.05	3	<0.5	<0.2
1230066	Soil	14	0.24	185	0.004	3	0.80	0.008	0.07	<0.1	0.15	3.5	0.1	0.05	2	<0.5	<0.2
1230067	Soil	16	0.93	179	0.006	4	0.92	0.005	0.15	<0.1	0.16	4.9	0.1	<0.05	3	<0.5	<0.2
1230068	Soil	16	0.85	183	0.005	5	1.07	0.005	0.14	<0.1	0.12	5.3	0.1	<0.05	3	<0.5	<0.2
1230069	Soil	18	0.87	180	0.009	6	1.08	0.009	0.16	<0.1	0.10	4.8	0.2	<0.05	3	<0.5	<0.2
1230070	Soil	17	1.08	156	0.009	7	0.90	0.005	0.15	<0.1	0.07	4.5	0.1	<0.05	3	0.7	<0.2
1230071	Soil	22	0.34	272	0.013	4	1.07	0.006	0.13	0.1	0.08	4.8	0.1	<0.05	3	<0.5	<0.2
1230072	Soil	13	2.24	143	0.005	8	0.64	0.007	0.13	<0.1	0.10	4.8	0.2	0.06	2	<0.5	<0.2
1230073	Soil	10	0.93	150	0.004	10	0.60	0.004	0.17	<0.1	0.33	5.9	0.3	<0.05	2	0.8	<0.2
1230074	Soil	16	1.75	262	0.006	8	0.91	0.006	0.14	<0.1	0.32	5.4	0.2	<0.05	3	0.5	<0.2
1230075	Soil	15	1.77	198	0.004	8	0.89	0.006	0.16	<0.1	0.11	5.3	0.2	<0.05	3	1.0	<0.2
1230076	Soil	22	0.41	229	0.004	4	1.31	0.004	0.08	<0.1	0.09	3.1	0.1	<0.05	4	1.1	<0.2
1230077	Soil	25	0.36	132	0.007	3	1.70	0.004	0.06	0.2	0.05	2.5	0.1	<0.05	5	1.0	<0.2
1230078	Soil	22	0.26	91	0.011	3	1.33	0.004	0.04	0.3	0.04	1.1	0.1	<0.05	6	0.6	<0.2
1230079	Soil	19	0.25	117	0.005	<1	1.25	0.004	0.04	0.2	0.04	1.3	0.2	<0.05	5	0.9	<0.2
1230080	Soil	20	0.20	119	0.011	1	1.45	0.003	0.04	0.2	0.05	1.6	0.2	<0.05	6	0.8	<0.2
1230081	Soil	22	0.99	155	0.004	4	1.21	0.005	0.12	<0.1	0.16	5.9	0.2	<0.05	3	<0.5	<0.2
1230082	Soil	16	0.33	143	0.004	3	0.82	0.004	0.10	<0.1	0.16	4.4	0.2	<0.05	2	<0.5	<0.2
1230083	Soil	10	0.47	131	0.002	5	0.63	0.004	0.14	<0.1	0.06	7.6	0.2	<0.05	2	<0.5	<0.2
1230084	Soil	19	1.27	155	0.007	3	0.91	0.005	0.09	<0.1	0.06	4.2	<0.1	<0.05	3	<0.5	<0.2
1230085	Soil	18	1.39	128	0.004	5	1.02	0.005	0.12	<0.1	0.08	4.9	0.1	<0.05	3	<0.5	<0.2
1230086	Soil	22	1.43	154	0.006	5	1.45	0.006	0.15	<0.1	0.07	4.6	0.1	<0.05	5	0.9	<0.2
1230087	Soil	20	0.58	124	0.007	4	1.12	0.004	0.10	<0.1	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
1230088	Soil	34	1.07	116	0.010	7	1.60	0.005	0.18	<0.1	0.04	4.4	0.1	<0.05	5	<0.5	<0.2
1230089	Soil	36	0.94	175	0.010	3	2.04	0.005	0.09	0.1	0.03	3.2	0.2	<0.05	6	<0.5	<0.2
1230090	Soil	34	1.12	264	0.012	4	1.65	0.007	0.08	0.1	0.06	4.4	0.1	<0.05	5	<0.5	<0.2



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Project: None_Given
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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				
					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	1
1230091	Soil					0.6	18.7	15.7	67	<0.1	21.3	9.5	519	2.53	9.3	2.7	4.6	51	0.2	0.6	0.2	27	4.77	0.050	18
1230092	Soil					0.9	33.7	18.8	81	0.2	26.8	12.1	519	2.74	10.4	3.6	3.3	32	0.3	0.7	0.2	38	1.73	0.081	16
1230093	Soil					0.7	16.6	19.5	74	<0.1	19.7	9.3	594	2.31	11.5	1.4	3.5	30	0.3	0.7	0.2	25	3.25	0.045	15
1230094	Soil					0.2	24.3	13.9	112	0.2	23.6	9.5	540	2.33	3.8	2.4	2.3	37	0.9	0.6	0.2	42	1.33	0.125	16
1230095	Soil					0.5	30.9	18.3	115	0.2	24.5	8.8	187	2.48	7.9	3.0	4.4	28	0.9	0.7	0.2	47	0.99	0.079	18
1230096	Soil					0.7	31.8	23.6	86	0.1	24.1	13.4	563	3.00	10.2	2.3	2.8	35	0.2	0.8	0.2	26	2.85	0.067	10
1230097	Soil					0.6	28.5	21.8	95	0.1	24.3	13.1	576	3.07	10.1	1.6	3.8	31	0.3	0.7	0.2	29	2.28	0.067	11
1230098	Soil					0.8	25.8	25.1	77	<0.1	24.1	13.1	660	3.16	10.8	1.6	3.6	33	0.2	0.8	0.2	30	2.93	0.062	12
1230099	Soil					0.6	26.5	19.0	62	<0.1	19.2	11.1	503	2.41	8.0	1.1	2.7	91	0.2	0.6	0.1	20	7.76	0.049	7
1230100	Soil					0.6	29.5	20.1	70	<0.1	21.4	12.5	544	2.70	8.8	1.2	2.9	82	0.2	0.7	0.2	21	6.54	0.048	7
1230201	Soil					1.2	27.0	22.1	85	0.1	28.6	13.0	658	3.08	10.7	1.7	3.4	29	0.3	0.9	0.2	33	1.24	0.037	13
1230202	Soil					0.7	22.4	19.4	68	0.1	19.4	10.2	417	2.50	9.5	1.7	2.1	36	0.2	0.7	0.2	25	3.79	0.065	10
1230203	Soil					0.6	24.0	16.5	58	<0.1	16.4	9.7	452	2.20	7.8	1.5	2.3	58	0.2	0.6	0.1	17	6.62	0.055	7
1230204	Soil					0.8	17.3	17.0	86	<0.1	21.5	11.6	748	2.83	10.3	1.3	2.2	25	0.4	0.6	0.2	39	1.00	0.060	13
1230205	Soil					1.0	14.7	20.6	109	<0.1	22.2	11.8	520	3.02	10.5	0.7	2.6	30	0.2	0.7	0.3	42	0.72	0.052	11
1230206	Soil					0.6	19.6	15.7	79	0.1	23.1	10.4	535	2.62	9.2	1.8	3.0	31	0.3	0.7	0.2	31	1.95	0.075	12
1230207	Soil					0.4	26.3	18.4	91	<0.1	21.8	10.7	219	2.39	5.2	1.6	4.2	49	0.2	0.4	0.2	22	4.43	0.058	13
1230208	Soil					0.8	27.3	15.5	204	0.1	23.7	13.1	2218	3.69	5.7	1.7	4.8	62	0.7	0.3	0.2	30	3.02	0.057	16
1230209	Soil					0.6	22.2	15.5	50	<0.1	15.9	8.7	415	1.89	5.9	1.2	3.1	121	0.2	0.5	0.1	16	10.47	0.046	9
1230210	Soil					0.9	19.9	18.0	72	0.2	23.4	11.0	561	2.80	11.6	1.4	2.9	19	0.3	0.7	0.3	38	0.70	0.041	16
1230211	Soil					0.6	30.0	21.6	116	0.2	27.3	12.6	482	3.47	7.8	1.8	4.6	27	0.5	0.6	0.2	41	0.73	0.092	17
1230212	Soil					0.7	24.8	20.7	74	0.1	26.2	12.2	296	3.43	10.8	2.6	5.3	29	0.4	0.5	0.2	40	2.61	0.067	19
1230213	Soil					0.7	15.0	18.1	75	0.2	22.0	9.8	338	2.77	10.8	1.3	3.2	21	0.1	0.6	0.3	52	0.70	0.044	19
1230101	Soil					18.0	38.6	21.3	267	0.4	116.9	12.9	456	3.40	30.4	4.7	2.8	43	1.4	3.7	0.3	101	0.57	0.151	18
1230102	Soil					31.6	61.5	22.9	457	0.8	238.7	16.9	478	3.78	43.0	3.8	3.2	71	5.5	6.7	0.3	135	1.02	0.292	25
1230103	Soil					21.0	58.0	24.3	341	0.5	131.6	15.2	563	3.67	31.8	3.7	5.0	57	4.4	4.3	0.3	100	1.06	0.150	15
1230104	Soil					10.5	36.5	23.1	198	0.4	74.8	14.4	542	3.24	21.9	2.9	5.0	36	1.8	2.6	0.3	68	0.63	0.103	18
1230105	Soil					2.6	42.5	23.8	133	0.3	49.4	18.3	879	3.33	13.9	2.7	5.3	26	2.1	1.4	0.2	46	0.42	0.078	17
1230106	Soil					1.6	19.8	16.9	98	0.1	31.0	10.8	443	2.49	12.2	1.2	1.4	24	0.5	1.1	0.2	37	1.54	0.069	10
1230107	Soil					2.7	25.2	20.8	101	0.1	34.0	13.6	659	2.88	11.5	0.8	4.6	21	0.5	1.2	0.2	34	0.30	0.059	13



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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
1230091	Soil	27	3.17	139	0.013	5	1.31	0.007	0.11	<0.1	0.03	3.9	0.1	<0.05	4	<0.5	<0.2
1230092	Soil	29	1.38	223	0.019	3	1.40	0.014	0.09	0.1	0.10	4.5	0.1	<0.05	4	<0.5	<0.2
1230093	Soil	22	2.29	140	0.012	4	1.03	0.006	0.08	<0.1	0.03	3.2	0.1	<0.05	3	<0.5	<0.2
1230094	Soil	38	1.12	336	0.011	6	1.82	0.009	0.07	<0.1	0.10	3.1	0.1	0.11	6	1.1	<0.2
1230095	Soil	33	0.86	344	0.016	6	1.68	0.012	0.07	0.1	0.10	4.8	0.1	0.05	5	1.1	<0.2
1230096	Soil	20	1.89	165	0.008	5	1.17	0.006	0.12	<0.1	0.06	4.5	0.1	<0.05	3	<0.5	<0.2
1230097	Soil	21	1.55	191	0.009	6	1.24	0.007	0.13	<0.1	0.04	4.6	0.1	<0.05	4	<0.5	<0.2
1230098	Soil	24	1.87	138	0.009	5	1.28	0.006	0.10	<0.1	0.04	4.3	0.1	<0.05	4	<0.5	<0.2
1230099	Soil	15	3.58	113	0.007	4	0.88	0.007	0.10	<0.1	0.05	3.6	<0.1	<0.05	2	<0.5	<0.2
1230100	Soil	16	3.16	148	0.006	5	0.94	0.007	0.11	<0.1	0.05	4.1	0.1	<0.05	3	<0.5	<0.2
1230201	Soil	24	0.78	235	0.016	5	1.28	0.008	0.10	0.1	0.06	4.4	0.1	<0.05	4	<0.5	<0.2
1230202	Soil	17	2.29	130	0.010	4	0.94	0.006	0.07	<0.1	0.05	3.4	<0.1	<0.05	3	<0.5	<0.2
1230203	Soil	13	3.77	94	0.011	4	0.73	0.007	0.08	<0.1	0.04	3.0	<0.1	<0.05	2	<0.5	<0.2
1230204	Soil	26	0.80	216	0.014	4	1.43	0.005	0.07	0.1	0.03	3.3	0.1	<0.05	4	<0.5	<0.2
1230205	Soil	25	0.61	175	0.012	3	1.50	0.006	0.07	0.1	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
1230206	Soil	24	1.40	161	0.015	4	1.15	0.006	0.10	<0.1	0.05	3.8	<0.1	<0.05	4	0.8	<0.2
1230207	Soil	22	3.10	102	0.008	6	1.10	0.007	0.15	<0.1	0.06	4.5	0.1	<0.05	3	<0.5	<0.2
1230208	Soil	32	1.84	302	0.018	8	1.30	0.009	0.12	<0.1	0.07	4.0	0.1	0.18	4	1.4	<0.2
1230209	Soil	16	4.73	116	0.007	4	0.79	0.007	0.10	<0.1	0.03	3.2	<0.1	<0.05	2	<0.5	<0.2
1230210	Soil	27	0.83	184	0.015	3	1.33	0.007	0.07	0.1	0.03	3.3	0.1	<0.05	4	<0.5	<0.2
1230211	Soil	33	0.87	248	0.009	6	1.75	0.007	0.11	<0.1	0.10	5.3	0.1	<0.05	5	<0.5	<0.2
1230212	Soil	32	2.07	227	0.012	5	1.57	0.006	0.12	<0.1	0.05	4.5	0.1	<0.05	5	<0.5	<0.2
1230213	Soil	29	0.67	252	0.022	3	1.69	0.008	0.07	0.2	0.05	4.2	0.2	<0.05	5	<0.5	<0.2
1230101	Soil	33	0.40	839	0.013	3	1.55	0.011	0.09	0.2	0.18	3.9	1.2	0.07	4	3.1	<0.2
1230102	Soil	43	0.36	904	0.014	5	1.71	0.008	0.11	0.2	0.48	4.9	1.6	<0.05	4	8.6	0.3
1230103	Soil	30	0.55	521	0.024	5	1.16	0.012	0.12	0.2	0.37	5.6	1.4	0.06	3	4.1	<0.2
1230104	Soil	28	0.48	704	0.022	4	1.42	0.009	0.09	0.2	0.13	5.2	0.7	<0.05	4	2.2	<0.2
1230105	Soil	25	0.45	407	0.020	4	1.35	0.009	0.11	0.1	0.16	5.6	0.3	<0.05	4	<0.5	<0.2
1230106	Soil	20	0.40	192	0.009	4	1.04	0.006	0.08	<0.1	0.10	2.6	0.2	<0.05	3	0.5	<0.2
1230107	Soil	19	0.33	345	0.012	3	1.10	0.006	0.11	<0.1	0.06	3.8	0.2	<0.05	3	0.7	<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	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
1230108	Soil	2.3	27.6	19.2	98	0.2	30.6	13.2	423	3.09	13.2	2.5	2.7	22	0.4	1.0	0.3	52	0.44	0.080	14
1230109	Soil	1.7	25.0	21.9	91	0.1	28.1	12.4	548	3.03	11.6	1.1	2.0	23	0.3	0.9	0.3	42	0.36	0.061	12
1230110	Soil	0.9	41.5	26.8	89	0.1	31.5	25.3	950	3.84	12.6	1.7	3.5	20	0.4	0.9	0.5	21	0.23	0.053	10
1230111	Soil	0.9	28.5	18.8	90	0.1	25.1	11.8	466	2.89	8.4	2.7	2.8	20	0.4	0.9	0.3	26	0.31	0.048	12
1230112	Soil	1.3	34.5	22.6	130	0.3	23.2	13.7	718	3.58	12.2	4.2	1.7	32	0.4	0.8	0.3	32	0.59	0.081	10
1230113	Soil	1.2	43.4	26.4	114	0.2	30.8	18.4	316	4.15	12.2	4.9	3.8	19	0.5	1.0	0.3	26	0.29	0.061	10
1230114	Soil	1.1	26.1	21.4	110	0.2	25.9	13.4	1116	3.69	11.4	1.7	2.2	25	0.3	0.8	0.3	31	0.65	0.061	11
1230115	Soil	4.3	39.8	42.0	168	0.3	52.5	15.8	730	3.51	19.3	2.1	3.5	34	0.6	2.2	0.4	43	0.76	0.082	13
1230116	Soil	1.0	23.2	17.6	128	0.2	21.6	9.4	356	2.82	9.0	2.2	1.3	22	0.3	0.9	0.3	32	0.75	0.073	11
1230117	Soil	0.9	29.7	23.4	101	0.2	27.3	15.5	536	2.87	8.4	1.2	2.5	26	0.6	0.8	0.2	27	1.34	0.061	11
1230118	Soil	1.3	38.1	21.0	123	0.2	29.5	13.5	658	3.61	10.0	4.0	3.4	28	0.5	0.8	0.3	35	1.71	0.069	10
1230119	Soil	1.1	29.3	28.3	138	0.2	23.6	13.5	1212	3.24	9.3	1.3	2.3	24	0.5	1.1	0.3	28	1.67	0.063	12
1230120	Soil	0.8	23.6	20.3	163	0.2	19.8	10.9	664	2.81	7.9	2.4	1.1	36	0.4	0.9	0.2	28	1.59	0.074	7
1230121	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
1230122	Soil	0.8	38.8	35.5	148	0.2	29.9	22.4	855	3.57	13.3	1.4	2.5	24	0.4	1.2	0.4	29	0.97	0.067	14
1230123	Soil	1.0	27.2	35.5	117	0.2	25.3	14.9	770	3.49	11.3	1.1	1.4	27	0.3	0.9	0.3	33	0.94	0.066	11
1230124	Soil	1.1	33.3	24.2	147	0.2	25.9	14.7	848	3.32	10.7	1.3	1.5	25	0.3	0.9	0.3	36	0.87	0.071	12
1230125	Soil	1.2	35.9	29.6	120	0.1	27.4	17.9	1007	3.17	13.2	0.8	2.9	30	0.3	0.9	0.3	26	1.95	0.067	13
1230126	Soil	1.2	28.6	27.7	154	0.2	25.3	14.6	1097	3.62	11.4	<0.5	1.7	20	0.4	0.8	0.3	32	0.84	0.061	15
1230127	Soil	1.4	54.2	42.3	297	0.2	32.2	18.5	723	4.40	18.0	1.6	4.3	23	0.7	1.1	0.4	20	1.77	0.058	11
1230128	Soil	1.0	34.0	32.5	1521	0.1	28.6	13.8	2604	6.13	12.4	<0.5	2.7	66	3.6	1.0	0.2	23	6.60	0.052	9
1230129	Soil	1.2	20.6	20.8	296	0.2	24.1	12.1	789	3.47	11.8	0.6	1.6	22	0.5	0.8	0.2	36	0.89	0.070	11
1230130	Soil	1.3	15.6	19.3	93	<0.1	21.7	12.8	750	3.04	12.3	1.9	1.7	22	0.3	0.7	0.3	49	0.82	0.059	12
1230131	Soil	1.3	13.9	32.2	77	<0.1	11.6	7.7	324	4.10	11.0	<0.5	2.6	6	0.2	0.8	0.2	39	0.03	0.019	7
1230132	Soil	1.4	15.0	15.5	79	<0.1	23.2	10.5	507	2.83	11.0	1.3	2.8	17	0.1	0.7	0.3	57	0.36	0.053	14
1230133	Soil	1.4	10.3	18.2	56	<0.1	11.1	7.2	402	2.59	8.0	1.2	1.8	15	0.2	0.7	0.3	58	0.39	0.041	12
1230134	Soil	1.6	34.0	20.5	103	0.4	24.6	11.5	578	2.68	11.8	3.2	1.4	24	0.5	1.0	0.2	32	0.89	0.114	14
1230135	Soil	0.9	27.9	28.5	95	<0.1	26.4	13.7	774	3.19	10.0	0.7	4.2	17	0.4	0.8	0.2	28	0.60	0.052	12
1230136	Soil	1.2	26.1	27.0	112	0.1	23.7	13.1	1053	3.03	9.7	1.7	1.3	22	0.5	0.7	0.2	32	0.79	0.066	10
1230137	Soil	1.3	34.6	23.2	107	0.2	30.9	14.0	1717	3.74	11.1	0.9	4.0	23	0.5	0.9	0.2	38	0.83	0.070	14



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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
1230108	Soil	29	0.45	1043	0.009	3	1.72	0.006	0.10	0.1	0.12	3.9	0.3	<0.05	5	0.5	<0.2
1230109	Soil	26	0.43	738	0.013	3	1.40	0.005	0.09	0.1	0.08	3.3	0.2	<0.05	4	<0.5	<0.2
1230110	Soil	18	0.38	229	0.004	3	1.10	0.003	0.12	<0.1	0.08	4.2	0.1	<0.05	3	<0.5	<0.2
1230111	Soil	20	0.42	267	0.011	3	1.12	0.006	0.08	<0.1	0.08	3.5	0.1	<0.05	3	<0.5	<0.2
1230112	Soil	23	0.45	423	0.004	4	1.46	0.005	0.12	<0.1	0.16	4.1	0.2	0.07	4	0.6	<0.2
1230113	Soil	21	0.47	185	0.005	4	1.23	0.005	0.12	<0.1	0.19	5.2	0.1	<0.05	4	<0.5	<0.2
1230114	Soil	22	0.54	381	0.005	4	1.31	0.005	0.10	<0.1	0.15	4.2	0.1	<0.05	4	0.7	<0.2
1230115	Soil	21	0.64	254	0.010	4	1.17	0.007	0.12	<0.1	0.21	4.6	0.6	<0.05	3	1.0	<0.2
1230116	Soil	23	0.45	291	0.009	4	1.31	0.008	0.09	0.1	0.22	3.1	0.2	0.08	4	0.8	<0.2
1230117	Soil	18	0.79	247	0.007	4	1.07	0.007	0.10	<0.1	0.18	4.0	0.1	0.06	3	<0.5	<0.2
1230118	Soil	23	0.87	214	0.012	4	1.05	0.008	0.10	<0.1	0.20	5.0	0.1	0.05	3	1.2	<0.2
1230119	Soil	18	0.80	202	0.005	5	0.89	0.006	0.10	<0.1	0.35	4.7	0.1	0.05	2	1.0	<0.2
1230120	Soil	19	0.40	203	0.006	4	0.93	0.007	0.08	<0.1	0.19	2.5	<0.1	0.11	3	0.7	<0.2
1230121	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
1230122	Soil	21	0.57	189	0.008	6	1.13	0.007	0.15	<0.1	0.22	5.9	0.1	0.05	3	1.1	<0.2
1230123	Soil	21	0.40	200	0.009	5	1.16	0.007	0.11	<0.1	0.12	3.6	0.1	0.06	3	1.5	<0.2
1230124	Soil	24	0.50	218	0.012	6	1.29	0.008	0.11	0.1	0.17	3.4	0.1	<0.05	4	1.4	<0.2
1230125	Soil	15	1.09	154	0.008	7	0.82	0.006	0.12	<0.1	0.08	4.0	0.1	<0.05	2	0.6	<0.2
1230126	Soil	20	0.55	218	0.013	4	1.09	0.005	0.09	<0.1	0.22	3.6	0.1	<0.05	3	0.7	<0.2
1230127	Soil	13	0.98	115	0.003	5	0.59	0.004	0.10	<0.1	3.15	5.7	0.2	<0.05	2	0.9	<0.2
1230128	Soil	11	3.69	776	0.005	4	0.57	0.010	0.07	<0.1	1.93	4.9	0.1	0.10	2	0.8	<0.2
1230129	Soil	24	0.49	364	0.010	2	1.14	0.006	0.07	0.1	0.38	2.8	0.1	0.09	3	1.0	<0.2
1230130	Soil	28	0.57	358	0.018	2	1.33	0.008	0.06	0.1	0.07	2.3	0.1	0.05	5	<0.5	<0.2
1230131	Soil	16	0.14	111	0.013	3	0.94	0.003	0.06	<0.1	0.04	2.3	<0.1	<0.05	4	0.6	<0.2
1230132	Soil	31	0.57	312	0.020	2	1.66	0.008	0.06	0.2	0.04	2.9	0.1	<0.05	5	0.7	<0.2
1230133	Soil	22	0.31	263	0.023	<1	1.21	0.006	0.05	0.2	0.06	1.8	0.1	<0.05	5	<0.5	<0.2
1230134	Soil	24	0.49	267	0.008	5	1.23	0.008	0.08	<0.1	0.39	3.4	0.1	0.06	3	1.3	<0.2
1230135	Soil	20	0.62	128	0.010	3	1.06	0.007	0.09	<0.1	0.07	4.0	<0.1	<0.05	3	0.7	<0.2
1230136	Soil	22	0.52	305	0.010	4	1.22	0.006	0.09	<0.1	0.11	2.7	<0.1	<0.05	4	<0.5	<0.2
1230137	Soil	26	0.76	258	0.015	4	1.31	0.008	0.12	<0.1	0.11	5.0	0.1	<0.05	4	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	2	0.01	0.001	1
1230138	Soil	1.9	28.9	25.1	93	0.2	26.8	15.5	1665	3.93	10.8	0.9	2.7	23	0.3	1.0	0.3	31	0.82	0.056	10
1230139	Soil	1.4	33.6	20.8	102	0.2	31.8	16.7	1517	4.02	11.1	1.6	2.7	21	0.3	0.7	0.3	44	0.53	0.054	14
1230140	Soil	1.0	41.0	32.7	121	0.1	26.4	18.5	940	3.57	10.6	<0.5	3.8	23	0.4	0.7	0.3	25	2.12	0.049	9
1230141	Soil	0.6	29.1	23.9	130	0.2	26.4	13.8	373	3.18	6.7	<0.5	4.0	16	0.5	0.5	0.2	38	0.40	0.057	13
1230142	Soil	0.6	29.7	24.4	123	0.1	22.9	12.0	271	3.12	6.3	1.8	3.3	22	0.4	0.5	0.2	32	0.93	0.071	11
1230143	Soil	0.7	62.5	32.8	110	<0.1	36.7	26.3	638	4.84	11.3	0.5	4.5	34	0.3	0.8	0.3	29	1.16	0.045	7
1230144	Soil	0.9	38.8	25.5	135	0.1	32.5	17.9	563	3.92	9.7	0.8	5.5	20	0.4	0.6	0.2	33	0.29	0.059	13
1230145	Soil	2.1	44.3	28.3	149	0.2	38.3	16.9	717	3.63	13.7	2.0	5.9	27	0.6	1.2	0.3	41	0.39	0.080	14
1230146	Soil	1.7	33.4	42.7	167	0.1	29.2	18.4	1499	4.54	17.7	0.5	3.6	24	0.5	1.0	0.3	38	0.60	0.080	14
1230147	Soil	1.0	29.4	20.9	112	0.1	20.7	11.3	665	2.72	10.0	<0.5	1.3	34	0.4	0.9	0.2	21	4.53	0.071	9
1230148	Soil	0.9	31.6	20.0	146	0.2	23.8	11.9	797	2.69	8.8	1.1	1.3	28	0.5	0.8	0.2	30	2.40	0.096	11
1230149	Soil	0.7	30.9	22.6	91	0.1	22.9	13.0	521	3.08	9.9	0.9	2.9	22	0.3	1.0	0.2	21	2.32	0.055	9
1230150	Soil	1.1	40.5	25.5	119	0.2	26.3	13.4	620	3.40	11.5	1.4	1.8	19	0.4	1.0	0.2	29	0.79	0.057	10
1230151	Soil	0.6	23.6	19.7	132	0.2	19.5	11.2	873	2.98	8.6	0.7	1.6	30	0.3	0.5	0.2	31	1.21	0.095	11
1230152	Soil	0.7	24.7	15.2	86	0.1	20.8	7.5	327	2.35	8.1	1.8	3.0	24	0.3	0.7	0.2	30	2.59	0.072	12
1230153	Soil	0.8	15.6	15.3	85	<0.1	21.5	10.2	229	2.97	8.2	<0.5	3.9	14	0.2	0.5	0.2	33	0.32	0.044	11
1230154	Soil	1.9	29.8	27.5	113	0.2	29.3	11.1	539	3.33	14.2	2.6	4.4	14	0.6	1.1	0.2	34	0.25	0.091	16
1230155	Soil	0.7	22.5	26.5	80	0.2	23.4	11.5	739	3.06	10.9	1.3	4.3	24	0.4	0.7	0.2	27	3.44	0.081	15
1230156	Soil	0.6	33.0	21.7	84	0.1	21.6	13.0	473	2.97	9.3	<0.5	3.1	108	0.2	0.8	0.2	22	5.88	0.042	7
1230157	Soil	1.0	34.1	21.9	88	0.1	23.5	14.0	246	2.79	7.8	0.5	3.8	39	0.3	0.9	0.2	22	2.84	0.048	8
1230158	Soil	0.8	31.5	18.7	75	<0.1	21.6	12.0	605	3.35	7.9	<0.5	3.6	128	0.2	2.1	0.2	20	7.22	0.043	8
1230159	Soil	0.7	34.6	25.9	78	0.1	21.2	14.0	594	2.82	10.6	0.8	3.3	54	0.3	0.9	0.2	19	4.51	0.048	8
1230160	Soil	0.8	40.0	25.5	78	0.1	26.6	15.3	654	3.23	10.7	1.0	4.4	31	0.2	0.9	0.2	24	2.24	0.056	10
1230161	Soil	0.9	28.9	17.6	83	0.1	24.5	12.0	372	2.73	7.6	1.1	4.4	36	0.3	0.7	0.2	29	3.19	0.058	12
1230162	Soil	0.8	32.5	20.9	82	0.1	22.9	13.7	439	2.57	7.9	<0.5	4.0	100	0.3	0.9	0.2	20	6.20	0.048	9
1230163	Soil	0.7	23.8	17.2	68	0.1	22.2	10.1	417	2.67	9.4	1.0	3.1	28	0.3	0.6	0.2	33	2.48	0.056	16
1230164	Soil	0.7	24.2	17.8	62	<0.1	18.2	10.1	460	2.33	8.0	0.7	3.3	46	0.2	0.5	0.2	21	4.71	0.055	13
1230165	Soil	1.0	32.4	18.8	76	<0.1	24.6	13.9	516	2.83	9.7	0.8	3.9	80	0.3	0.7	0.2	23	5.17	0.052	8
1230166	Soil	0.8	23.8	18.2	69	0.1	21.6	11.2	661	2.73	10.7	<0.5	2.4	31	0.3	0.7	0.2	32	3.40	0.067	13
1230167	Soil	0.7	20.1	13.0	62	0.1	19.1	8.2	430	2.05	7.7	1.5	3.1	48	0.3	0.4	0.1	27	6.18	0.063	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
1230138	Soil	21	0.60	280	0.006	2	1.04	0.006	0.10	<0.1	0.09	4.1	0.1	<0.05	3	1.2	<0.2
1230139	Soil	31	0.61	314	0.013	4	1.68	0.008	0.10	0.1	0.10	4.8	0.1	<0.05	5	<0.5	<0.2
1230140	Soil	20	1.48	147	0.005	4	1.14	0.006	0.14	<0.1	0.09	4.7	0.1	<0.05	3	0.7	<0.2
1230141	Soil	30	0.68	221	0.008	4	1.57	0.007	0.12	<0.1	0.08	4.6	0.1	<0.05	5	0.7	<0.2
1230142	Soil	27	0.79	229	0.006	5	1.38	0.007	0.12	<0.1	0.09	4.4	<0.1	<0.05	4	1.1	<0.2
1230143	Soil	25	0.90	189	0.004	3	1.55	0.005	0.15	<0.1	0.09	6.0	0.1	<0.05	4	<0.5	<0.2
1230144	Soil	28	0.63	185	0.008	5	1.49	0.005	0.14	<0.1	0.09	5.1	0.1	<0.05	4	0.6	<0.2
1230145	Soil	24	0.48	180	0.014	5	1.26	0.007	0.14	<0.1	0.16	5.7	0.2	<0.05	4	<0.5	<0.2
1230146	Soil	28	0.72	232	0.005	5	1.36	0.005	0.16	<0.1	0.08	6.6	0.2	<0.05	4	1.1	<0.2
1230147	Soil	17	2.72	156	0.005	6	0.87	0.006	0.10	<0.1	0.07	4.0	0.1	0.06	2	0.8	<0.2
1230148	Soil	23	1.53	233	0.007	5	1.23	0.006	0.12	<0.1	0.10	3.2	0.2	0.08	3	1.0	<0.2
1230149	Soil	17	1.55	116	0.003	5	0.97	0.004	0.10	<0.1	0.05	3.9	<0.1	<0.05	3	1.0	<0.2
1230150	Soil	25	0.57	236	0.005	5	1.34	0.005	0.13	<0.1	0.09	4.4	0.1	0.07	4	1.2	<0.2
1230151	Soil	24	0.54	338	0.006	5	1.35	0.006	0.12	<0.1	0.09	3.8	0.1	0.11	4	1.5	<0.2
1230152	Soil	22	1.78	162	0.015	5	1.10	0.009	0.10	0.1	0.08	4.2	0.1	<0.05	3	0.5	<0.2
1230153	Soil	25	0.57	151	0.007	4	1.35	0.004	0.12	<0.1	0.02	3.3	0.1	<0.05	4	<0.5	<0.2
1230154	Soil	26	0.50	202	0.006	3	1.25	0.004	0.11	<0.1	0.08	7.8	0.2	<0.05	3	1.4	<0.2
1230155	Soil	25	2.22	157	0.006	3	1.41	0.005	0.08	<0.1	0.06	4.8	0.1	<0.05	3	0.9	<0.2
1230156	Soil	17	1.68	144	0.004	7	1.03	0.005	0.14	<0.1	0.07	4.3	0.1	<0.05	3	<0.5	<0.2
1230157	Soil	19	1.82	149	0.003	4	1.09	0.005	0.15	<0.1	0.07	4.7	0.1	0.06	3	1.3	<0.2
1230158	Soil	18	2.29	226	0.004	5	0.99	0.006	0.15	<0.1	0.06	4.0	0.1	<0.05	3	0.8	<0.2
1230159	Soil	15	2.34	129	0.004	4	0.94	0.005	0.12	<0.1	0.06	4.2	0.1	<0.05	3	1.0	<0.2
1230160	Soil	21	1.44	171	0.004	5	1.21	0.005	0.15	<0.1	0.10	6.0	0.1	<0.05	4	0.6	<0.2
1230161	Soil	24	2.08	218	0.009	6	1.24	0.007	0.13	<0.1	0.06	4.6	0.1	<0.05	4	0.9	<0.2
1230162	Soil	18	2.37	141	0.004	4	0.99	0.005	0.18	<0.1	0.06	4.1	0.1	<0.05	3	0.5	<0.2
1230163	Soil	27	1.85	169	0.009	3	1.34	0.006	0.12	<0.1	0.05	4.0	0.2	<0.05	4	0.8	<0.2
1230164	Soil	20	3.03	90	0.007	5	0.96	0.006	0.11	<0.1	0.03	3.4	0.1	<0.05	3	0.9	<0.2
1230165	Soil	19	2.14	124	0.003	5	1.13	0.005	0.17	<0.1	0.07	4.5	0.2	<0.05	3	0.8	<0.2
1230166	Soil	23	2.12	183	0.010	3	1.25	0.007	0.11	0.1	0.05	3.5	0.1	<0.05	4	0.9	<0.2
1230167	Soil	20	3.88	131	0.011	4	1.05	0.007	0.14	<0.1	0.04	3.0	0.1	<0.05	3	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	2	0.01	0.001	1
1230168	Soil	1.5	12.8	13.4	70	<0.1	18.5	7.2	425	1.95	9.3	1.2	2.2	40	0.6	0.5	0.1	29	8.14	0.059	12
1230169	Soil	1.0	15.8	13.7	64	0.1	21.8	9.0	466	2.25	10.3	1.4	2.4	38	0.4	0.6	0.2	34	5.68	0.061	16
1230170	Soil	0.8	45.1	41.1	247	0.1	28.7	20.0	713	5.78	9.1	0.7	3.8	20	0.5	0.5	0.2	29	1.65	0.040	5
1230171	Soil	0.9	42.3	56.4	237	0.2	24.7	14.7	171	2.90	8.6	<0.5	3.8	27	0.7	0.8	0.2	30	1.49	0.045	7
1230172	Soil	0.6	36.3	21.7	86	0.1	23.2	10.3	490	3.07	7.0	0.6	3.0	20	0.2	0.5	0.2	31	1.75	0.053	8
1230173	Soil	0.7	32.8	19.5	87	<0.1	21.7	11.5	224	2.55	6.8	<0.5	3.6	31	0.3	0.5	0.2	28	5.44	0.053	8
1230251	Soil	0.5	30.1	5.9	68	<0.1	11.3	2.5	42	0.83	8.6	1.3	1.2	60	0.8	0.2	0.1	17	1.92	0.047	7
1230252	Soil	0.8	13.1	13.2	40	<0.1	19.1	8.4	193	1.02	4.6	1.4	2.7	112	0.2	0.3	0.2	20	12.51	0.097	8
1230253	Soil	3.4	30.7	8.3	149	0.2	10.1	4.8	177	1.01	8.6	1.9	0.6	61	1.5	0.3	0.1	18	2.09	0.078	5
1230254	Soil	1.1	15.9	18.9	66	<0.1	16.4	7.5	631	2.35	8.3	<0.5	0.8	51	1.3	0.4	0.2	44	1.57	0.076	12
1230255	Soil	0.9	11.6	14.9	58	0.1	17.9	6.9	298	2.37	9.7	1.5	3.1	34	0.2	0.4	0.2	52	1.25	0.039	22
1230256	Soil	1.1	9.7	14.0	81	<0.1	23.2	9.9	350	2.95	10.3	1.7	4.0	22	0.2	0.4	0.2	59	0.54	0.039	21
1230257	Soil	0.6	20.3	10.6	66	0.2	20.4	7.1	226	2.30	8.7	3.0	2.7	28	0.1	0.4	0.2	49	1.62	0.093	20
1230258	Soil	0.9	19.8	13.3	68	0.1	24.2	10.4	381	2.80	11.4	2.3	2.6	25	<0.1	0.5	0.2	53	0.64	0.063	17
1230259	Soil	1.1	24.6	11.8	80	0.1	22.6	8.4	190	1.89	4.6	3.6	4.7	41	0.3	0.4	0.1	42	5.23	0.115	18
1230260	Soil	0.6	10.2	10.8	47	<0.1	11.7	6.3	403	1.49	7.9	0.5	1.5	50	0.3	0.3	<0.1	17	10.21	0.062	7
1230261	Soil	1.1	14.0	15.4	71	0.2	24.8	10.0	509	2.62	11.7	2.5	3.0	19	0.1	0.6	0.2	41	1.87	0.036	15
1230262	Soil	3.0	14.4	19.1	88	0.2	25.6	11.1	754	2.98	14.2	5.5	1.8	16	0.3	0.8	0.2	48	1.24	0.053	17
1230263	Soil	1.2	11.5	15.6	65	<0.1	19.2	8.6	503	2.42	11.8	1.3	2.5	30	0.2	0.6	0.2	37	5.27	0.054	12
1230264	Soil	0.9	10.6	14.3	47	<0.1	14.2	6.8	422	1.92	10.7	1.1	1.7	39	0.2	0.5	0.1	24	7.54	0.074	11
1230265	Soil	1.3	11.0	16.8	51	0.1	18.3	8.7	528	2.46	14.1	1.6	2.0	33	0.2	0.6	0.2	38	5.80	0.085	13
1230266	Soil	1.0	12.0	12.1	47	0.1	17.6	8.5	621	1.91	9.9	0.8	1.3	47	0.3	0.4	0.1	28	8.32	0.074	11
1230267	Soil	1.1	17.5	16.3	57	0.1	19.7	9.2	517	2.32	12.2	1.8	1.5	36	0.3	0.6	0.2	32	5.67	0.087	11
1230268	Soil	1.4	12.0	13.7	57	0.1	19.8	8.5	400	2.27	11.8	2.2	2.1	41	0.2	0.6	0.2	37	6.37	0.056	12
1230269	Soil	1.6	12.7	14.6	60	0.2	22.3	8.6	405	2.35	11.3	1.3	2.0	38	0.2	0.6	0.2	39	5.63	0.054	15
1230270	Soil	1.0	12.7	13.6	48	0.1	16.9	7.6	537	1.98	10.5	1.3	2.0	37	0.2	0.5	0.1	29	7.92	0.081	12
1230271	Soil	1.1	14.2	15.2	48	0.1	16.9	8.2	498	2.03	10.7	1.2	1.5	38	0.2	0.6	0.1	27	8.00	0.092	9
1230272	Soil	1.4	16.4	20.1	90	0.2	26.7	10.4	695	3.08	15.6	4.5	2.4	20	0.3	1.0	0.2	43	2.17	0.075	14
1230273	Soil	0.3	7.0	10.6	95	<0.1	9.4	5.0	366	1.39	3.8	0.7	0.7	35	0.2	0.3	<0.1	18	9.79	0.156	5
1230274	Soil	1.1	16.8	23.7	74	0.1	19.5	10.4	653	2.67	12.0	0.7	2.0	35	0.3	0.7	0.2	30	7.44	0.084	11



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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
1230168	Soil	19	4.92	120	0.011	3	0.85	0.007	0.10	<0.1	0.02	2.5	0.1	<0.05	2	0.9	<0.2
1230169	Soil	23	3.24	156	0.012	3	1.08	0.007	0.12	<0.1	0.04	3.4	0.2	<0.05	3	<0.5	<0.2
1230170	Soil	21	1.22	160	0.004	8	1.16	0.004	0.31	<0.1	0.08	6.9	0.2	<0.05	3	0.8	<0.2
1230171	Soil	21	0.98	199	0.004	7	1.13	0.005	0.24	<0.1	0.13	5.9	0.2	0.12	4	1.5	<0.2
1230172	Soil	23	1.29	192	0.004	9	1.26	0.004	0.23	<0.1	0.08	5.7	0.2	<0.05	4	0.9	<0.2
1230173	Soil	21	3.53	138	0.006	5	1.08	0.006	0.19	<0.1	0.07	5.0	0.2	<0.05	3	1.1	<0.2
1230251	Soil	24	0.76	197	0.006	9	0.61	0.006	0.03	<0.1	0.07	1.4	<0.1	0.48	2	3.7	<0.2
1230252	Soil	15	4.71	314	0.003	4	0.87	0.007	0.07	<0.1	0.04	2.6	0.2	<0.05	3	0.7	<0.2
1230253	Soil	12	0.39	262	0.004	10	0.54	0.007	0.03	<0.1	0.14	1.3	0.2	0.81	2	12.3	<0.2
1230254	Soil	24	0.59	233	0.011	3	1.39	0.005	0.05	0.1	0.06	1.9	0.2	<0.05	5	0.9	<0.2
1230255	Soil	38	1.38	104	0.014	3	1.65	0.004	0.05	0.1	0.05	3.5	0.2	<0.05	6	0.6	<0.2
1230256	Soil	43	1.34	141	0.019	4	2.04	0.005	0.09	0.1	0.04	3.7	0.2	<0.05	6	0.7	<0.2
1230257	Soil	41	1.84	117	0.019	6	1.63	0.006	0.07	0.1	0.08	3.7	0.1	<0.05	5	1.2	<0.2
1230258	Soil	35	0.84	207	0.019	3	1.67	0.007	0.07	0.2	0.06	3.3	0.1	<0.05	5	0.7	<0.2
1230259	Soil	35	3.90	138	0.018	6	1.41	0.008	0.11	<0.1	0.09	3.6	0.2	<0.05	5	1.8	<0.2
1230260	Soil	11	6.23	66	0.005	4	0.56	0.006	0.05	<0.1	0.03	1.8	0.1	<0.05	2	<0.5	<0.2
1230261	Soil	25	1.36	215	0.017	2	1.30	0.008	0.07	0.2	0.05	2.9	0.2	<0.05	4	<0.5	<0.2
1230262	Soil	29	0.87	190	0.015	3	1.51	0.007	0.07	0.2	0.07	3.1	0.2	<0.05	4	<0.5	<0.2
1230263	Soil	23	3.09	137	0.013	2	1.16	0.007	0.06	0.1	0.04	2.7	0.2	<0.05	3	<0.5	<0.2
1230264	Soil	16	4.42	95	0.007	3	0.92	0.005	0.05	<0.1	0.04	2.2	0.2	<0.05	2	<0.5	<0.2
1230265	Soil	22	3.47	145	0.010	4	1.24	0.006	0.06	0.1	0.04	2.8	0.2	<0.05	3	<0.5	<0.2
1230266	Soil	18	4.97	147	0.010	4	0.87	0.007	0.06	0.1	0.04	2.1	0.1	<0.05	2	<0.5	<0.2
1230267	Soil	21	3.02	174	0.009	4	1.06	0.006	0.09	0.1	0.07	2.7	0.2	<0.05	3	<0.5	<0.2
1230268	Soil	21	3.84	129	0.012	3	1.05	0.008	0.06	0.1	0.04	2.4	0.1	<0.05	3	<0.5	<0.2
1230269	Soil	23	2.83	179	0.011	3	1.19	0.008	0.08	0.1	0.05	2.9	0.1	<0.05	3	<0.5	<0.2
1230270	Soil	19	4.96	159	0.010	5	1.02	0.007	0.09	0.1	0.04	2.3	0.1	<0.05	3	<0.5	<0.2
1230271	Soil	18	4.78	154	0.009	4	0.98	0.007	0.07	0.1	0.04	2.3	0.1	<0.05	3	0.5	<0.2
1230272	Soil	26	1.42	215	0.014	4	1.42	0.008	0.08	0.1	0.04	3.0	0.2	<0.05	4	<0.5	<0.2
1230273	Soil	14	5.86	127	0.009	4	0.74	0.006	0.05	<0.1	0.06	1.2	<0.1	0.08	2	0.7	<0.2
1230274	Soil	20	4.55	132	0.006	3	1.15	0.007	0.07	<0.1	0.06	3.1	0.1	<0.05	3	0.7	<0.2



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		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
1230275	Soil	1.0	14.2	18.0	54	0.1	16.1	8.1	507	2.21	12.0	2.1	2.0	37	0.2	0.6	0.1	26	8.81	0.090
1230276	Soil	0.9	13.0	12.7	45	<0.1	13.0	7.3	435	1.73	9.1	1.0	1.6	47	0.2	0.5	0.1	16	11.11	0.068
1230277	Soil	1.2	16.0	16.2	70	0.2	24.8	8.4	365	2.48	11.1	2.3	1.9	21	0.2	0.5	0.2	48	1.30	0.142



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		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
1230275	Soil	17	5.51	131	0.006	4	0.99	0.007	0.06	<0.1	0.04	2.7	0.2	<0.05	2	<0.5	<0.2
1230276	Soil	11	6.67	69	0.005	2	0.61	0.007	0.06	<0.1	0.03	1.8	0.1	<0.05	2	<0.5	<0.2
1230277	Soil	33	1.04	206	0.013	8	1.71	0.005	0.08	0.1	0.07	2.7	0.2	<0.05	6	1.2	<0.2



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QUALITY CONTROL REPORT

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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	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
1230007	Soil	0.7	13.6	48.8	137	<0.1	16.9	11.0	496	3.38	8.4	<0.5	2.6	9	0.3	1.4	0.3	26	0.22	0.058	6
REP 1230007	QC	0.8	13.4	49.8	133	<0.1	18.0	11.2	490	3.33	8.3	<0.5	2.6	9	0.3	1.4	0.3	26	0.21	0.053	6
1230023	Soil	1.3	30.4	54.6	89	0.5	15.5	8.7	351	2.38	14.7	1.4	5.0	22	0.1	4.1	0.4	16	0.21	0.045	7
REP 1230023	QC	1.1	29.9	54.4	90	0.5	15.1	8.8	362	2.33	14.5	<0.5	4.8	22	0.2	4.0	0.4	16	0.20	0.046	7
1230045	Soil	0.7	14.6	17.3	67	0.1	18.5	8.4	596	2.46	8.5	1.0	2.2	23	0.2	0.4	0.2	26	1.81	0.071	10
REP 1230045	QC	0.7	14.1	17.2	66	0.1	19.1	8.6	592	2.47	8.5	1.3	2.3	23	0.3	0.5	0.2	27	1.76	0.069	11
1230060	Soil	0.9	19.6	23.3	93	0.2	28.3	10.5	666	2.81	12.2	4.4	4.5	20	0.1	1.1	0.2	41	0.35	0.067	19
REP 1230060	QC	1.0	20.5	22.2	91	0.2	27.9	10.1	650	2.75	12.0	5.4	4.2	20	0.2	1.1	0.2	42	0.33	0.069	19
1230093	Soil	0.7	16.6	19.5	74	<0.1	19.7	9.3	594	2.31	11.5	1.4	3.5	30	0.3	0.7	0.2	25	3.25	0.045	15
REP 1230093	QC	0.7	17.0	18.8	71	<0.1	19.5	9.1	590	2.34	11.3	2.0	3.5	29	0.3	0.6	0.2	25	3.07	0.045	15
1230208	Soil	0.8	27.3	15.5	204	0.1	23.7	13.1	2218	3.69	5.7	1.7	4.8	62	0.7	0.3	0.2	30	3.02	0.057	16
REP 1230208	QC	0.8	26.7	15.6	197	0.1	23.4	12.3	2151	3.49	5.3	1.9	4.6	62	0.7	0.3	0.2	29	2.86	0.055	16
1230112	Soil	1.3	34.5	22.6	130	0.3	23.2	13.7	718	3.58	12.2	4.2	1.7	32	0.4	0.8	0.3	32	0.59	0.081	10
REP 1230112	QC	1.3	35.3	23.1	136	0.3	23.5	14.1	745	3.70	12.4	2.4	1.7	31	0.5	0.8	0.3	33	0.61	0.084	10
1230128	Soil	1.0	34.0	32.5	1521	0.1	28.6	13.8	2604	6.13	12.4	<0.5	2.7	66	3.6	1.0	0.2	23	6.60	0.052	9
REP 1230128	QC	1.2	33.4	32.1	1428	0.1	27.5	13.3	2444	5.89	11.2	1.1	2.8	64	3.8	0.9	0.2	21	6.38	0.053	9
1230146	Soil	1.7	33.4	42.7	167	0.1	29.2	18.4	1499	4.54	17.7	0.5	3.6	24	0.5	1.0	0.3	38	0.60	0.080	14
REP 1230146	QC	1.5	34.6	41.0	160	0.1	29.8	19.0	1499	4.53	17.2	1.2	3.6	23	0.4	1.0	0.3	38	0.58	0.083	14
1230154	Soil	1.9	29.8	27.5	113	0.2	29.3	11.1	539	3.33	14.2	2.6	4.4	14	0.6	1.1	0.2	34	0.25	0.091	16
REP 1230154	QC	2.0	29.6	27.6	113	0.2	29.7	11.1	545	3.31	14.2	0.6	4.3	14	0.4	1.1	0.2	33	0.25	0.089	17
1230172	Soil	0.6	36.3	21.7	86	0.1	23.2	10.3	490	3.07	7.0	0.6	3.0	20	0.2	0.5	0.2	31	1.75	0.053	8
REP 1230172	QC	0.7	34.4	22.4	84	0.1	22.3	10.1	501	3.04	7.2	<0.5	3.0	20	0.2	0.5	0.2	30	1.75	0.050	8
1230255	Soil	0.9	11.6	14.9	58	0.1	17.9	6.9	298	2.37	9.7	1.5	3.1	34	0.2	0.4	0.2	52	1.25	0.039	22
REP 1230255	QC	0.8	10.9	13.8	55	0.1	17.6	6.8	288	2.36	9.9	2.1	3.2	32	0.1	0.4	0.2	54	1.16	0.035	20
Reference Materials																					
STD DS8	Standard	13.2	111.4	123.6	315	1.8	37.6	7.6	601	2.45	25.4	120.5	6.5	67	2.3	5.4	6.5	42	0.67	0.079	15
STD DS8	Standard	13.8	125.2	136.4	353	2.1	42.0	9.0	665	2.72	28.6	114.9	7.2	75	2.6	6.2	7.4	46	0.76	0.090	15
STD DS8	Standard	13.4	108.0	125.0	315	1.7	36.4	7.6	604	2.49	25.1	111.6	7.2	66	2.1	5.3	6.1	41	0.71	0.078	15



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Project:

None_Given

Report Date:

November 14, 2011

Page:

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Part 2

QUALITY CONTROL REPORT

WHI11001152.1

	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																	
1230007	Soil	16	0.25	144	0.007	4	0.91	0.003	0.09	<0.1	0.04	2.6	0.1	<0.05	3	<0.5	<0.2
REP 1230007	QC	17	0.24	142	0.007	3	0.90	0.003	0.09	<0.1	0.05	2.7	0.1	<0.05	3	0.5	<0.2
1230023	Soil	12	0.29	164	0.002	5	0.75	0.006	0.22	<0.1	0.20	3.9	0.4	0.21	2	<0.5	<0.2
REP 1230023	QC	12	0.28	161	0.003	3	0.69	0.006	0.19	<0.1	0.17	3.8	0.4	0.21	2	<0.5	<0.2
1230045	Soil	19	1.14	169	0.008	2	1.09	0.006	0.08	<0.1	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
REP 1230045	QC	19	1.07	169	0.009	2	1.08	0.006	0.07	<0.1	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1230060	Soil	26	0.40	258	0.027	2	1.32	0.009	0.07	0.2	0.35	4.1	0.2	<0.05	3	<0.5	<0.2
REP 1230060	QC	27	0.40	247	0.027	1	1.30	0.009	0.07	0.1	0.36	4.0	0.2	<0.05	3	<0.5	<0.2
1230093	Soil	22	2.29	140	0.012	4	1.03	0.006	0.08	<0.1	0.03	3.2	0.1	<0.05	3	<0.5	<0.2
REP 1230093	QC	22	2.19	138	0.010	4	1.03	0.009	0.08	<0.1	0.03	3.1	0.1	<0.05	3	<0.5	<0.2
1230208	Soil	32	1.84	302	0.018	8	1.30	0.009	0.12	<0.1	0.07	4.0	0.1	0.18	4	1.4	<0.2
REP 1230208	QC	31	1.76	289	0.017	8	1.21	0.008	0.12	<0.1	0.07	3.7	0.1	0.18	4	1.5	<0.2
1230112	Soil	23	0.45	423	0.004	4	1.46	0.005	0.12	<0.1	0.16	4.1	0.2	0.07	4	0.6	<0.2
REP 1230112	QC	24	0.45	436	0.004	4	1.54	0.005	0.13	<0.1	0.18	4.1	0.2	0.07	4	0.5	<0.2
1230128	Soil	11	3.69	776	0.005	4	0.57	0.010	0.07	<0.1	1.93	4.9	0.1	0.10	2	0.8	<0.2
REP 1230128	QC	11	3.74	759	0.005	4	0.57	0.010	0.07	<0.1	1.80	4.9	0.1	0.12	2	0.7	<0.2
1230146	Soil	28	0.72	232	0.005	5	1.36	0.005	0.16	<0.1	0.08	6.6	0.2	<0.05	4	1.1	<0.2
REP 1230146	QC	28	0.71	221	0.008	4	1.36	0.004	0.17	<0.1	0.07	6.5	0.2	<0.05	4	<0.5	<0.2
1230154	Soil	26	0.50	202	0.006	3	1.25	0.004	0.11	<0.1	0.08	7.8	0.2	<0.05	3	1.4	<0.2
REP 1230154	QC	25	0.51	206	0.006	4	1.24	0.004	0.11	<0.1	0.08	7.6	0.2	<0.05	3	1.2	<0.2
1230172	Soil	23	1.29	192	0.004	9	1.26	0.004	0.23	<0.1	0.08	5.7	0.2	<0.05	4	0.9	<0.2
REP 1230172	QC	23	1.33	190	0.004	6	1.25	0.005	0.22	<0.1	0.06	5.6	0.2	<0.05	4	0.8	<0.2
1230255	Soil	38	1.38	104	0.014	3	1.65	0.004	0.05	0.1	0.05	3.5	0.2	<0.05	6	0.6	<0.2
REP 1230255	QC	38	1.38	97	0.013	4	1.56	0.004	0.05	0.1	0.05	3.2	0.2	<0.05	6	0.5	<0.2
Reference Materials																	
STD DS8	Standard	113	0.60	274	0.116	2	0.90	0.092	0.42	2.9	0.21	2.4	5.4	0.18	5	5.8	5.4
STD DS8	Standard	128	0.66	310	0.129	3	0.98	0.099	0.47	3.1	0.22	2.4	5.9	0.20	5	5.5	4.9
STD DS8	Standard	115	0.57	282	0.107	4	0.94	0.105	0.45	3.1	0.18	2.3	5.4	0.17	5	5.7	5.3



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Project: None_Given

Report Date: November 14, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11001152.1

		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
STD DS8	Standard	13.1	101.3	134.9	315	1.8	38.4	7.3	588	2.46	25.1	113.3	5.8	61	2.3	5.2	6.4	45	0.71	0.079	14
STD DS8	Standard	12.0	111.3	127.3	312	1.8	39.4	7.5	580	2.39	24.5	122.9	5.9	65	2.2	5.5	6.3	42	0.65	0.076	12
STD DS8	Standard	14.9	115.8	127.7	307	1.8	40.1	8.0	623	2.49	25.1	110.0	7.5	74	2.5	6.0	6.4	46	0.74	0.078	17
STD DS8	Standard	13.7	108.2	121.6	302	1.7	36.4	7.3	590	2.35	23.6	110.6	6.9	71	1.9	5.2	6.4	43	0.68	0.071	16
STD DS8	Standard	13.4	114.6	130.4	320	1.8	38.2	7.7	628	2.53	25.7	116.1	6.8	71	2.4	5.7	6.3	44	0.72	0.090	16
STD DS8	Standard	14.7	119.6	136.0	334	1.9	43.3	8.5	645	2.60	25.3	121.8	8.0	69	2.6	5.4	7.1	51	0.71	0.078	15
STD DS8	Standard	12.7	103.6	122.6	303	1.8	37.2	7.3	606	2.40	23.3	107.2	6.4	63	2.2	5.3	6.3	39	0.67	0.081	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
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: None_Given

Report Date: November 14, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11001152.1

		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
STD DS8	Standard	114	0.61	272	0.103	4	0.99	0.104	0.44	3.1	0.21	2.5	5.6	0.09	5	5.1	4.8
STD DS8	Standard	116	0.59	280	0.104	3	0.93	0.107	0.46	3.2	0.19	2.9	5.7	0.16	5	5.0	5.4
STD DS8	Standard	121	0.64	303	0.129	3	1.03	0.111	0.45	3.0	0.19	2.8	5.6	0.16	5	5.3	5.2
STD DS8	Standard	114	0.59	274	0.121	1	0.93	0.100	0.39	2.9	0.18	2.8	5.1	0.13	5	4.8	4.9
STD DS8	Standard	122	0.64	289	0.121	2	0.97	0.115	0.46	2.8	0.21	2.4	5.6	0.16	5	5.2	5.1
STD DS8	Standard	130	0.63	274	0.133	1	0.98	0.100	0.42	3.0	0.22	2.7	5.5	0.14	5	5.6	5.4
STD DS8	Standard	113	0.61	262	0.108	3	0.89	0.086	0.39	3.0	0.20	2.1	5.3	0.18	5	5.1	4.7
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
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



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Submitted By: Email Distribution List
Receiving Lab: Canada-Whitehorse
Received: August 15, 2011
Report Date: October 09, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11001338.1

CLIENT JOB INFORMATION

Project: None_Given
Shipment ID:
P.O. Number
Number of Samples: 46

SAMPLE DISPOSAL

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

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

Invoice To: Goldstrike Resources (Petro One Energy Corp)
1300 - 111 West Georgia Street
Vancouver BC V6E 4M3
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	46	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	46	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	46	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	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: None_Given
Report Date: October 09, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11001338.1

	Method Analyte Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
1229001	Rock	0.94	3	0.8	8.1	15.3	230	0.1	42.0	6.0	385	1.22	319.1	<0.5	0.4	60	7.4	2.0	<0.1	25
1229101	Rock	0.77	4	0.1	41.6	16.2	52	<0.1	26.5	11.8	2135	3.34	10.9	1.5	0.3	158	6.3	1.2	<0.1	40
1229102	Rock	0.65	34	0.2	65.3	4.6	56	<0.1	29.4	16.5	928	4.38	26.5	<0.5	0.4	779	0.2	0.7	<0.1	167
1229103	Rock	0.80	41	4.5	16.6	11.4	31	<0.1	8.6	5.6	1646	1.85	2.9	<0.5	1.4	98	0.5	0.1	<0.1	7
1229104	Rock	0.23	5	0.3	8.5	21.8	81	<0.1	32.8	15.8	2310	4.98	17.2	<0.5	0.2	550	1.2	0.3	<0.1	87
1229105	Rock	0.24	3	0.4	55.0	13.4	65	<0.1	25.9	21.2	2835	5.69	7.8	2.1	0.4	295	0.7	0.2	<0.1	90
1229106	Rock	1.48	<2	0.6	66.1	14.0	58	<0.1	25.4	15.7	1707	4.14	2.4	4.1	0.9	302	0.8	<0.1	0.1	69
1229107	Rock	0.45	2	0.5	63.9	15.8	61	<0.1	27.6	20.5	1248	4.89	8.0	2.6	0.7	318	0.5	0.2	<0.1	61
1229108	Rock	1.12	6	0.6	47.2	14.9	70	<0.1	32.7	16.9	1169	5.28	8.1	1.7	0.4	338	0.4	0.2	<0.1	76
1229109	Rock	0.25	<2	0.5	203.0	4.2	199	<0.1	81.1	25.7	300	13.68	7.0	0.6	0.4	43	0.4	<0.1	<0.1	273
1229110	Rock	0.35	2	0.8	206.5	8.0	190	<0.1	82.0	40.2	597	13.90	9.0	2.4	0.4	78	0.7	<0.1	0.1	252
1229111	Rock	0.39	<2	0.3	46.5	2.0	15	<0.1	13.2	10.1	212	1.08	2.1	2.0	0.3	5	0.1	0.2	<0.1	5
1229112	Rock	0.78	14	2.2	146.7	36.9	63	0.2	49.0	31.5	142	16.04	41.0	1.5	2.2	12	0.2	0.4	0.3	36
1229113	Rock	0.61	8	6.7	114.3	53.3	66	0.3	27.9	10.7	207	20.70	93.9	0.9	1.7	39	0.1	0.5	0.3	39
1229114	Rock	0.62	<2	0.9	162.4	9.6	72	<0.1	21.8	14.7	98	14.93	16.2	0.5	3.3	27	<0.1	<0.1	0.3	59
1229115	Rock	0.34	6	3.1	37.0	40.7	38	0.2	11.7	8.1	1822	6.22	13.8	3.1	1.3	244	1.0	0.5	<0.1	13
1229116	Rock	0.84	3	0.2	52.2	76.1	100	<0.1	24.5	10.4	1231	5.40	27.6	2.3	0.5	176	8.0	0.9	<0.1	64
1229117	Rock	0.67	<2	1.1	48.8	99.9	78	<0.1	26.8	11.9	699	4.56	49.2	<0.5	1.3	576	5.8	0.4	<0.1	87
1229118	Rock	0.80	<2	1.2	45.6	41.9	116	<0.1	43.6	23.9	1940	7.01	1.9	3.9	0.7	174	0.6	0.1	<0.1	64
1229119	Rock	0.75	4	0.5	71.0	13.9	81	<0.1	40.9	20.8	556	4.91	1.2	5.4	2.3	98	0.1	<0.1	0.2	77
1229120	Rock	0.72	3	0.9	48.7	22.3	96	<0.1	41.2	18.9	1302	5.91	0.9	2.1	0.7	184	0.3	<0.1	<0.1	93
1229121	Rock	0.58	8	0.5	48.1	18.5	71	<0.1	29.1	19.8	1178	4.49	1.6	5.9	1.4	105	0.3	<0.1	0.1	61
1229122	Rock	0.43	<2	0.3	55.2	18.1	66	<0.1	25.5	23.6	1064	4.04	1.6	2.9	1.6	97	0.3	<0.1	0.2	54
1229123	Rock	0.46	<2	0.7	155.6	10.2	121	<0.1	65.3	34.9	1166	8.43	14.3	2.1	0.9	45	0.3	1.7	0.1	162
1229124	Rock	0.63	<2	0.1	69.2	7.4	87	<0.1	46.1	15.6	219	5.32	<0.5	3.8	3.7	10	<0.1	<0.1	0.3	46
1229125	Rock	0.50	<2	<0.1	253.6	29.2	93	0.1	52.5	35.6	479	6.04	<0.5	3.2	2.7	18	0.3	<0.1	0.3	72
1229126	Rock	0.41	<2	0.1	244.0	5.9	99	0.1	62.3	36.5	602	7.15	0.7	4.7	1.8	30	0.2	<0.1	0.2	98
1229151	Rock	0.25	3	0.4	25.8	5.9	133	<0.1	70.9	24.6	251	11.33	2.1	1.0	0.4	23	<0.1	<0.1	<0.1	182
1229152	Rock	0.85	<2	18.6	19.0	16.6	32	<0.1	10.2	6.9	941	2.72	14.6	<0.5	2.1	403	0.1	0.4	<0.1	8
1229153	Rock	1.12	7	0.3	73.5	11.2	64	<0.1	40.5	37.1	1208	4.72	12.7	0.8	1.4	120	0.3	0.1	0.2	58



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Report Date: October 09, 2011

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		P %	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Tl ppm	S %	Sc ppm	Se ppm	Ga ppm	Te ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
1229001	Rock	0.024	5	8	1.78	4071	0.002	<20	0.18	0.003	0.03	<0.1	0.25	0.6	0.11	1.5	<0.5	<1	<0.2
1229101	Rock	0.011	7	8	4.74	331	0.001	<20	0.28	0.031	0.05	<0.1	0.06	<0.1	<0.05	6.6	<0.5	1	<0.2
1229102	Rock	0.015	3	45	4.50	59	0.005	<20	0.36	0.023	0.03	<0.1	0.12	<0.1	<0.05	8.8	<0.5	1	<0.2
1229103	Rock	0.027	3	5	3.38	487	0.001	<20	0.40	0.013	0.19	<0.1	0.12	<0.1	0.23	2.9	<0.5	1	<0.2
1229104	Rock	0.002	7	8	5.73	131	<0.001	<20	0.16	0.025	0.02	<0.1	<0.01	<0.1	0.09	6.7	0.6	<1	<0.2
1229105	Rock	0.017	4	36	0.82	192	0.002	<20	0.87	0.011	0.04	<0.1	0.09	<0.1	<0.05	10.1	<0.5	2	<0.2
1229106	Rock	0.029	8	16	1.61	2734	0.002	<20	0.65	0.007	0.16	<0.1	0.05	<0.1	0.07	9.1	0.6	2	<0.2
1229107	Rock	0.027	5	16	1.18	110	0.001	<20	0.44	0.002	0.11	<0.1	0.61	<0.1	<0.05	4.9	1.5	1	<0.2
1229108	Rock	0.016	4	14	1.68	77	0.001	<20	0.46	0.006	0.09	<0.1	0.40	<0.1	<0.05	5.0	0.7	2	<0.2
1229109	Rock	0.058	3	128	3.71	34	0.007	<20	6.05	0.004	0.09	<0.1	0.03	<0.1	0.94	14.6	1.1	19	<0.2
1229110	Rock	0.049	2	109	2.92	43	0.007	<20	4.88	0.012	0.05	<0.1	0.05	<0.1	2.96	19.5	3.3	16	<0.2
1229111	Rock	0.003	2	4	0.07	7	<0.001	<20	0.16	0.003	0.03	<0.1	0.02	<0.1	<0.05	1.0	<0.5	<1	<0.2
1229112	Rock	0.039	11	13	0.16	32	<0.001	<20	0.57	0.005	0.22	<0.1	1.29	0.3	0.06	4.5	2.4	4	<0.2
1229113	Rock	0.069	8	11	0.10	44	<0.001	<20	0.63	0.015	0.25	<0.1	2.21	0.6	0.11	2.5	6.3	2	0.2
1229114	Rock	0.061	10	31	0.33	43	0.002	<20	0.95	0.011	0.25	<0.1	0.32	0.1	0.10	4.6	<0.5	8	0.2
1229115	Rock	0.009	8	7	1.67	54	<0.001	<20	0.27	0.005	0.10	<0.1	0.14	<0.1	0.06	6.8	1.5	<1	<0.2
1229116	Rock	0.007	3	14	5.88	71	0.001	<20	0.34	0.021	0.08	<0.1	0.03	<0.1	<0.05	6.0	<0.5	1	<0.2
1229117	Rock	0.039	7	21	4.51	60	<0.001	<20	0.79	0.041	0.16	<0.1	0.10	<0.1	<0.05	8.1	<0.5	2	<0.2
1229118	Rock	0.021	5	12	1.33	310	0.004	<20	0.47	0.004	0.10	<0.1	0.10	<0.1	<0.05	4.1	<0.5	2	<0.2
1229119	Rock	0.039	16	19	1.04	55	0.002	<20	0.72	0.002	0.26	<0.1	0.11	<0.1	<0.05	6.1	<0.5	2	0.2
1229120	Rock	0.021	3	16	1.04	3161	0.002	<20	0.41	0.003	0.09	<0.1	0.05	<0.1	0.07	5.0	<0.5	1	<0.2
1229121	Rock	0.036	7	14	1.79	1306	0.002	<20	0.47	0.005	0.19	<0.1	0.13	<0.1	<0.05	4.8	<0.5	2	<0.2
1229122	Rock	0.034	9	16	2.42	230	0.003	<20	0.43	0.005	0.17	<0.1	0.10	<0.1	<0.05	4.8	<0.5	1	<0.2
1229123	Rock	0.047	5	45	0.91	74	<0.001	<20	0.90	0.002	0.12	<0.1	0.15	<0.1	0.48	16.1	1.4	2	<0.2
1229124	Rock	0.047	27	30	1.64	140	0.015	<20	2.45	0.002	0.32	<0.1	0.04	<0.1	<0.05	3.4	<0.5	7	<0.2
1229125	Rock	0.063	20	40	2.19	81	0.014	<20	3.00	0.003	0.32	<0.1	0.03	<0.1	<0.05	5.6	<0.5	9	<0.2
1229126	Rock	0.068	15	54	3.29	288	0.011	<20	3.95	0.004	0.22	<0.1	0.06	<0.1	0.08	7.4	<0.5	12	0.2
1229151	Rock	0.153	11	63	2.40	15	0.007	<20	4.17	0.017	0.07	<0.1	0.02	<0.1	2.11	8.9	1.4	12	<0.2
1229152	Rock	0.018	1	6	1.40	48	0.001	<20	0.61	0.011	0.19	<0.1	0.09	<0.1	1.69	2.3	<0.5	1	<0.2
1229153	Rock	0.036	4	31	2.57	34	0.003	<20	2.00	0.015	0.18	<0.1	0.13	<0.1	1.07	7.8	1.0	6	<0.2



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Project: None_Given
Report Date: October 09, 2011

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CERTIFICATE OF ANALYSIS

WHI11001338.1

	Method Analyte Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	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
1229154	Rock	1.03	9	0.8	69.9	41.5	46	0.2	43.9	31.9	400	4.64	48.6	0.9	2.0	21	0.2	0.7	0.4	37
1229155	Rock	0.65	<2	0.2	9.1	4.7	16	<0.1	5.6	4.0	977	1.54	3.6	0.8	1.8	5	<0.1	0.2	<0.1	10
1229156	Rock	0.65	<2	0.2	9.1	3.4	32	<0.1	11.1	1.8	1804	2.22	1.4	<0.5	<0.1	133	0.3	<0.1	<0.1	26
1229157	Rock	0.48	18	0.5	156.3	51.4	62	0.2	56.1	42.5	389	5.06	40.3	4.1	1.8	21	0.2	1.1	0.3	65
1229158	Rock	0.78	<2	<0.1	23.1	6.1	58	<0.1	28.0	7.8	808	5.34	38.6	1.6	0.5	328	0.2	0.4	<0.1	55
1229159	Rock	0.95	<2	0.2	92.0	7.9	60	<0.1	36.8	20.9	1803	5.50	35.5	1.2	1.2	170	0.3	0.2	0.1	85
1229160	Rock	0.51	5	0.4	126.7	17.8	80	0.1	60.3	40.9	1095	6.27	25.8	<0.5	1.3	60	0.4	0.3	0.1	145
1229161	Rock	0.58	4	0.8	77.5	20.0	161	0.1	36.6	17.2	217	11.31	41.7	2.3	1.1	1	0.2	1.0	0.2	128
1229162	Rock	0.38	<2	0.2	144.1	5.2	96	<0.1	43.9	23.4	1283	6.91	14.1	1.2	1.2	91	0.2	0.1	0.2	117
1229163	Rock	0.47	<2	0.3	45.2	2.3	7	<0.1	1.4	0.4	141	0.73	3.6	<0.5	<0.1	3	<0.1	0.3	<0.1	3
1229164	Rock	0.81	<2	0.2	13.2	7.0	28	<0.1	6.2	4.4	808	1.39	7.1	<0.5	1.9	411	<0.1	0.3	<0.1	4
1229165	Rock	0.55	<2	0.4	8.6	2.5	20	<0.1	4.3	3.1	1293	1.03	2.3	0.6	1.5	656	0.1	<0.1	<0.1	2
1229166	Rock	1.27	<2	0.1	21.5	1.8	13	<0.1	6.0	3.9	1919	1.11	0.6	<0.5	0.1	682	0.9	<0.1	<0.1	15
1229167	Rock	0.85	<2	0.4	146.1	7.2	80	<0.1	45.9	28.4	1557	5.93	14.9	<0.5	1.2	131	0.2	0.2	0.2	98
1229168	Rock	0.46	<2	0.2	40.3	5.0	28	<0.1	12.5	8.2	565	2.18	1.1	<0.5	0.3	95	0.3	<0.1	<0.1	27
1229169	Rock	0.96	<2	0.1	5.2	6.2	10	<0.1	2.9	3.9	1685	2.30	1.0	<0.5	<0.1	252	0.8	0.2	<0.1	7



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1
1229154	Rock	0.037	6	23	1.38	49	0.002	<20	1.40	0.015	0.28	<0.1	0.41	0.1	1.61	4.0	1.2	4
1229155	Rock	0.012	5	4	0.03	18	0.001	<20	0.14	0.023	0.03	<0.1	0.02	<0.1	<0.05	2.3	<0.5	<1
1229156	Rock	0.010	7	2	4.36	14	<0.001	<20	0.18	0.041	0.02	<0.1	0.01	<0.1	<0.05	5.6	<0.5	<1
1229157	Rock	0.044	7	24	0.88	75	0.001	<20	0.70	0.006	0.19	<0.1	0.33	<0.1	0.83	7.3	1.6	2
1229158	Rock	0.004	3	10	6.68	34	<0.001	<20	0.20	0.035	0.03	<0.1	<0.01	<0.1	<0.05	4.5	<0.5	<1
1229159	Rock	0.031	8	34	3.68	32	0.002	<20	1.17	0.011	0.09	<0.1	0.02	<0.1	<0.05	14.6	<0.5	3
1229160	Rock	0.043	7	57	2.96	28	0.004	<20	2.96	0.012	0.15	<0.1	0.13	<0.1	0.32	15.2	0.6	10
1229161	Rock	0.019	4	64	2.81	17	0.006	<20	4.49	0.009	0.10	<0.1	0.22	<0.1	1.15	6.9	<0.5	14
1229162	Rock	0.053	8	55	2.28	28	0.005	<20	3.02	0.012	0.11	<0.1	0.03	<0.1	0.11	12.7	<0.5	10
1229163	Rock	0.001	<1	2	0.04	18	<0.001	<20	0.04	0.003	<0.01	<0.1	0.38	<0.1	<0.05	0.3	<0.5	<1
1229164	Rock	0.016	6	3	0.30	29	<0.001	<20	0.30	0.003	0.11	<0.1	0.26	<0.1	<0.05	2.8	<0.5	<1
1229165	Rock	0.010	3	3	1.55	19	<0.001	<20	0.22	0.005	0.08	<0.1	0.01	<0.1	<0.05	2.4	<0.5	<1
1229166	Rock	0.009	3	4	0.36	8	<0.001	<20	0.37	0.003	0.01	<0.1	<0.01	<0.1	<0.05	5.7	<0.5	1
1229167	Rock	0.044	8	46	2.32	84	0.004	<20	2.93	0.013	0.15	<0.1	0.05	<0.1	0.28	12.2	0.6	10
1229168	Rock	0.011	3	11	0.85	31	0.002	<20	0.81	0.003	0.04	<0.1	0.05	<0.1	<0.05	3.7	<0.5	3
1229169	Rock	0.001	4	1	2.43	74	<0.001	<20	0.04	0.005	<0.01	<0.1	0.07	<0.1	<0.05	3.4	<0.5	<1



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Part 1

QUALITY CONTROL REPORT

WHI11001338.1

	Method Analyte Unit MDL	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
REP G1	QC	<2																			
1229124	Rock	0.63	<2	0.1	69.2	7.4	87	<0.1	46.1	15.6	219	5.32	<0.5	3.8	3.7	10	<0.1	<0.1	0.3	46	0.11
REP 1229124	QC			0.2	69.2	7.2	85	<0.1	46.6	15.9	226	5.31	<0.5	3.9	3.5	10	<0.1	<0.1	0.3	46	0.12
1229158	Rock	0.78	<2	<0.1	23.1	6.1	58	<0.1	28.0	7.8	808	5.34	38.6	1.6	0.5	328	0.2	0.4	<0.1	55	17.93
REP 1229158	QC			<0.1	23.3	6.3	59	<0.1	28.5	7.9	822	5.47	37.8	1.3	0.5	328	0.2	0.4	<0.1	55	18.04
Core Reject Duplicates																					
1229101	Rock	0.77	4	0.1	41.6	16.2	52	<0.1	26.5	11.8	2135	3.34	10.9	1.5	0.3	158	6.3	1.2	<0.1	40	15.07
DUP 1229101	QC		<2	<0.1	42.3	18.7	52	<0.1	26.4	12.4	2163	3.42	11.1	1.1	0.3	167	7.1	1.2	<0.1	42	15.22
1229160	Rock	0.51	5	0.4	126.7	17.8	80	0.1	60.3	40.9	1095	6.27	25.8	<0.5	1.3	60	0.4	0.3	0.1	145	4.35
DUP 1229160	QC		5	0.4	127.9	18.1	80	0.1	61.0	41.7	1085	6.35	25.7	1.2	1.3	61	0.2	0.3	0.1	145	4.36
Reference Materials																					
STD DS8	Standard			13.4	110.7	125.2	330	2.1	38.5	7.9	583	2.41	25.1	94.0	7.7	69	3.0	5.3	7.3	39	0.64
STD DS8	Standard			12.9	111.3	121.0	313	1.7	38.1	7.4	612	2.48	23.7	99.6	5.9	66	2.3	4.2	5.9	41	0.72
STD OREAS45CA	Standard			1.0	485.8	23.5	58	0.4	245.6	87.0	893	14.83	4.0	47.7	8.1	16	0.1	0.1	0.2	198	0.44
STD OREAS45CA	Standard			0.8	510.4	19.2	66	0.3	244.7	88.7	914	15.98	3.6	40.1	6.2	17	<0.1	<0.1	0.2	215	0.41
STD OXC88	Standard		193																		
STD OXC88	Standard		218																		
STD OXC88	Standard		198																		
STD OXH82	Standard		1257																		
STD OXH82	Standard		1280																		
STD OXH82	Standard		1254																		
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
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	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
BLK	Blank		<2																		
BLK	Blank		<2																		
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



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1300 - 111 West Georgia Street
Vancouver BC V6E 4M3 Canada

Project: None_Given
Report Date: October 09, 2011

Page: 1 of 2 Part 2

QUALITY CONTROL REPORT

WHI11001338.1

	Method Analyte Unit MDL	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
Pulp Duplicates																			
REP G1	QC																		
1229124	Rock	0.047	27	30	1.64	140	0.015	<20	2.45	0.002	0.32	<0.1	0.04	<0.1	<0.05	3.4	<0.5	7	<0.2
REP 1229124	QC	0.045	26	30	1.67	140	0.014	<20	2.48	0.002	0.32	<0.1	0.04	<0.1	<0.05	3.4	<0.5	7	0.2
1229158	Rock	0.004	3	10	6.68	34	<0.001	<20	0.20	0.035	0.03	<0.1	<0.01	<0.1	<0.05	4.5	<0.5	<1	<0.2
REP 1229158	QC	0.004	3	10	6.67	34	<0.001	<20	0.20	0.036	0.03	<0.1	<0.01	<0.1	<0.05	4.8	<0.5	<1	<0.2
Core Reject Duplicates																			
1229101	Rock	0.011	7	8	4.74	331	0.001	<20	0.28	0.031	0.05	<0.1	0.06	<0.1	<0.05	6.6	<0.5	1	<0.2
DUP 1229101	QC	0.012	8	8	4.76	325	0.001	<20	0.31	0.033	0.05	<0.1	0.08	<0.1	<0.05	6.6	<0.5	1	<0.2
1229160	Rock	0.043	7	57	2.96	28	0.004	<20	2.96	0.012	0.15	<0.1	0.13	<0.1	0.32	15.2	0.6	10	<0.2
DUP 1229160	QC	0.042	6	57	2.93	27	0.003	<20	2.86	0.010	0.13	<0.1	0.13	<0.1	0.33	15.2	0.6	10	<0.2
Reference Materials																			
STD DS8	Standard	0.078	14	112	0.61	299	0.118	<20	0.90	0.082	0.41	2.8	0.30	5.2	0.16	2.1	5.9	4	4.9
STD DS8	Standard	0.077	15	118	0.61	287	0.113	<20	0.92	0.087	0.41	2.5	0.18	5.2	0.16	2.0	4.2	5	5.0
STD OREAS45CA	Standard	0.039	17	632	0.16	171	0.142	<20	3.61	0.009	0.07	<0.1	0.05	0.2	<0.05	39.6	0.7	17	<0.2
STD OREAS45CA	Standard	0.037	16	709	0.16	160	0.121	<20	3.84	0.006	0.08	<0.1	0.03	<0.1	<0.05	38.8	0.6	19	<0.2
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXC88	Standard																		
STD OXH82	Standard																		
STD OXH82	Standard																		
STD OXH82	Standard																		
STD OXC88 Expected																			
STD OXH82 Expected																			
STD DS8 Expected		0.08	14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	5.4	0.1679	2.3	5.23	4.7	5
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	0.07	0.021	39.7	0.5	18.4	
BLK	Blank																		
BLK	Blank																		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2



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Page: 2 of 2 **Part** 1

QUALITY CONTROL REPORT

WHI11001338.1

		WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	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
BLK	Blank	<2																			
BLK	Blank	<2																			
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
Prep Wash																					
G1	Prep Blank			0.3	3.2	4.4	51	<0.1	3.4	4.0	599	2.09	1.9	1.5	5.2	77	<0.1	0.4	<0.1	38	0.57
G1	Prep Blank		6	<0.1	2.0	4.0	49	<0.1	2.4	4.0	579	1.97	1.2	1.4	5.3	66	<0.1	<0.1	<0.1	37	0.58
G1	Prep Blank	<2																			



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QUALITY CONTROL REPORT

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		1DX P %	1DX La ppm	1DX Cr ppm	1DX Mg %	1DX Ba ppm	1DX Ti %	1DX B ppm	1DX Al %	1DX Na %	1DX K %	1DX W ppm	1DX Hg ppm	1DX Tl ppm	1DX S %	1DX Sc ppm	1DX Se ppm	1DX Ga ppm	1DX Te ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
Prep Wash																			
G1	Prep Blank	0.078	15	6	0.52	173	0.140	<20	1.05	0.114	0.48	0.1	<0.01	0.3	<0.05	2.2	<0.5	5	<0.2
G1	Prep Blank	0.074	14	5	0.54	170	0.135	<20	0.94	0.092	0.46	<0.1	<0.01	0.3	<0.05	2.0	<0.5	5	<0.2
G1	Prep Blank																		

Certificate of work Yukon, energy Mining and Ressources Government of YUKON.



QUARTZ MINING ACT FORM 4 SECTION 56
APPLICATION FOR A CERTIFICATE OF WORK
Version française

Office Date Stamp

I, Daithi Mac Gearailt,
of Box 1485 Dawson City, YT - Y0B 1G0
Phone 867-993-5202
make oath and say that:

1. I am the owner, or agent of the owner, of the mineral claim(s) to which reference is made herein.
2. I have done, or caused to be done, work, on the following mineral claim(s): (Here list claims on which work was actually done by number and name)

Rackla 1 (YD35381) to Rackla 17 (YD35397)

Rackla 19 (YD35399)

Rackla 21 (YD35401)

Rackla 23 (YD35403) to Rackla 28 (YD35408)

Rackla 30 (YD35410) to Rackla 32 (YD35412)

situated at 3.5 km SW of Rackla Lake Claim sheet No. 106C06

in the Mayo Mining District, to the value of at least \$29,194.88 dollars,

since the 4th day of August 2011,

to represent the following mineral claims under the authority of Grouping Certificate No. _____.
(Here list claims to be renewed in numerical order, by grant number and claim name, showing renewal period requested).

Rackla 01 - 32 (YD35381 - YD35412)

Please renew all claims for 5 years

3. The following is a detailed statement of such work: (Set out full particulars of the work done indicating dates work commenced and ended in the twelve months in which such work is required to be done as shown by Section 56).

A soil and rock sampling program was conducted on behalf of Goldstrike Resources Ltd on Rackla property between the

4th and the 7th of August 2011.

The claims were staked on the 7/11/2010 and expire on the 10/11/2011

Sworn before me at Dawson, Y.T. this 16 day of Nov. 2011.

[Signature]
Notary Public

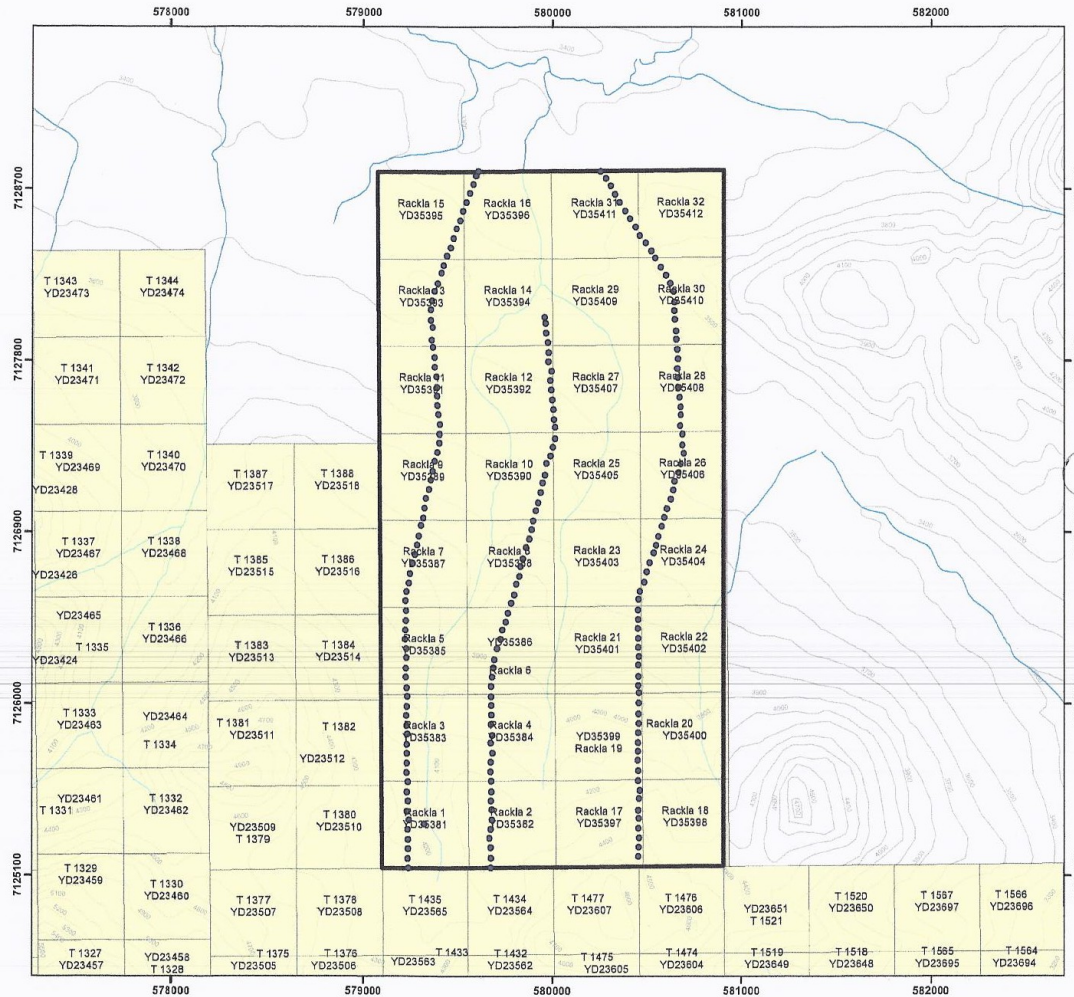
[Signature]
Owner or Authorized Agent

Access to Information and Protection of Privacy Act

The personal information requested on this form is collected under the authority of and used for the purpose of administering the Quartz Mining Act. Questions about the collection and use of this information can be directed to the Mining Records Office, Mineral Resources, Department of Energy, Mines and Resources, Yukon Government, Box 2703, Whitehorse, Yukon Territory, Y1A 2C6 (867) 667-3190

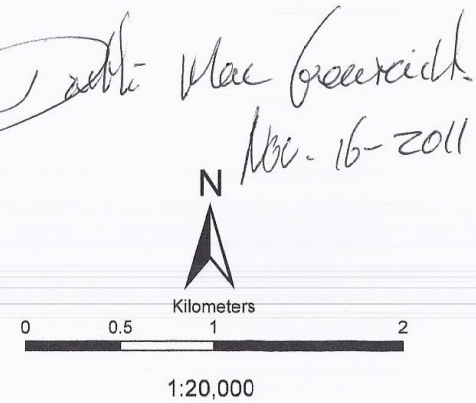
Map of work

Goldstrike Resources Rackla Property



LEGEND

- Sample Locations
- Rackla Claim Boundary
- Quartz Claims
- Streams and Creeks



Map Sheet: 106C06 Drawn By: Edward Dashwood
 UTM NAD 83 Zone 8 November 16th 2011

List of costs

EXPLORATION COSTS ASSOCIATED WITH THE RACKL4 PROPERTY BETWEEN Aug-5th and Aug 7th - 2011		MAYO (RACKLA 1 to 32)	
ITEM	COST/ UNIT	UNIT AMOUNT	TOTAL
A-Star with fuel	\$ 1,950.00	9	\$ 17,550.00
ROCK ASSAY	\$ 28.88	1	\$ 28.88
SOIL ASSAY	\$ 18.00	212	\$ 3,816.00
Geologist - (F,T)	\$ 500.00	3	\$ 1,500.00
3 x Soil Samplers = 300 /day each	\$ 900.00	3	\$ 2,700.00
cook	\$ 350.00	3	\$ 1,050.00
Prospector 1 x 350 / day	\$ 350.00	3	\$ 1,050.00
Report preperation	\$ 1,500.00	1	\$ 1,500.00
		TOTAL	\$ 29,194.88

John Mac Gowan.
Nov - 16 - 2011