

ASSESSMENT REPORT

ROCK AND SOIL GEOCHEMICAL SURVEYS

FOR

GOLDSTRIKE RESOURCES LTD.

1300-1111 West Georgia Street,

Vancouver, B.C., V6E 4M3

on the

MACMILLAN PROJECT, MAYO MINING DISTRICT

CLAIMS	EXPIRY	REGISTERED OWNER	% OWNED	NTS
MAC 1 - 294	11 Mar 2014	Terrence King	100	~~104~~ N 04 105

Latitude $63^{\circ} 11' 00''$ N, Longitude $133^{\circ} 50' 00''$ W
(558,000 E, 7,006,000 N: NAD83 Zone 8N)

Data Collection by

Druid Exploration Inc., Dawson City, YT

Report by

Ronald F. Sheldrake, B.Sc.

EarthWorks Geophysical Consultants

Mayne Island, British Columbia

September 1, 2012

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LIST OF MAPS PRESENTED IN THE TEXT OF THIS REPORT - PDF versions of the maps are included on a DVD that comes with this report.

MAP NUMBER	TITLE	Scale
MAP 1	MACMILLAN PROPERTY LOCATION MAP	1:500,000
MAP 2	MACMILLAN PROPERTY CLAIMS MAP	1:50,000
MAP 3	REGIONAL GSC GEOLOGICAL MAP	1:50,000
MAP 4	SAMPLE LOCATION AND ID NUMBERS - EAST	1:25,000
MAP 5	SAMPLE LOCATION AND ID NUMBERS - WEST	1:20,000
MAP 6	GEOCHEM ROCK AND SOIL AU VALUES	1:25,000
MAP 7	PROSPECTING MAP	1:25,000

LIST OF FILES ON THE DVD INCLUDED WITH THIS REPORT

FILE DESCRIPTION	FILE FORMAT
Rock Geochemistry Certificate - WHI 11000866.1	PDF Format
Rock Geochemistry Certificate- WHI 11000867.1	PDF Format
Soil Geochemistry Certificate - WHI 11000895.1	PDF Format
Soil Geochemistry Certificate - WHI 11000913.1	PDF Format
Silt Geochemistry Certificate - WHI 11000914.1	PDF Format

FILE DESCRIPTION	FILE FORMAT
This Report	PDF Format

1. INTRODUCTION

On 9 days between July 7 and July 25, 2011 a geochemical and prospecting exploration program was undertaken on the Macmillan Property by Druid Exploration Inc., of Dawson City. This work was undertaken on behalf of Goldstrike Resources Ltd. The focus of the program was to evaluate the geochemical nature of the property with respect to its Au potential. The program consisted of collection of 656 samples (573 soil, 78 rock and 5 silt).

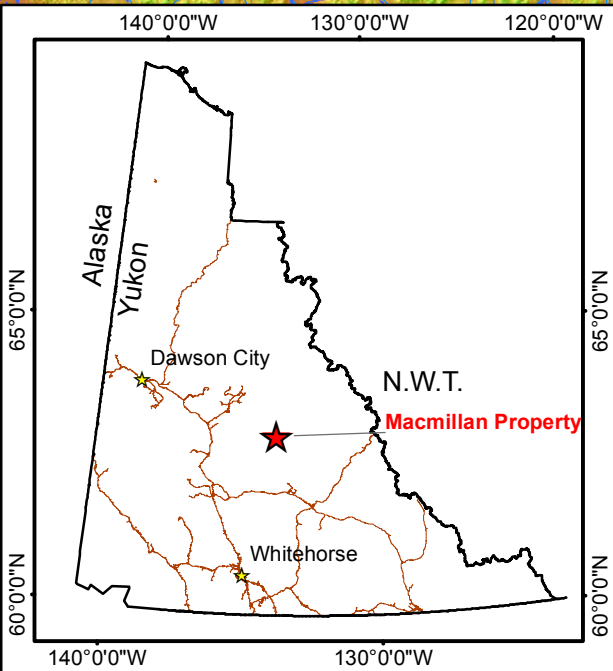
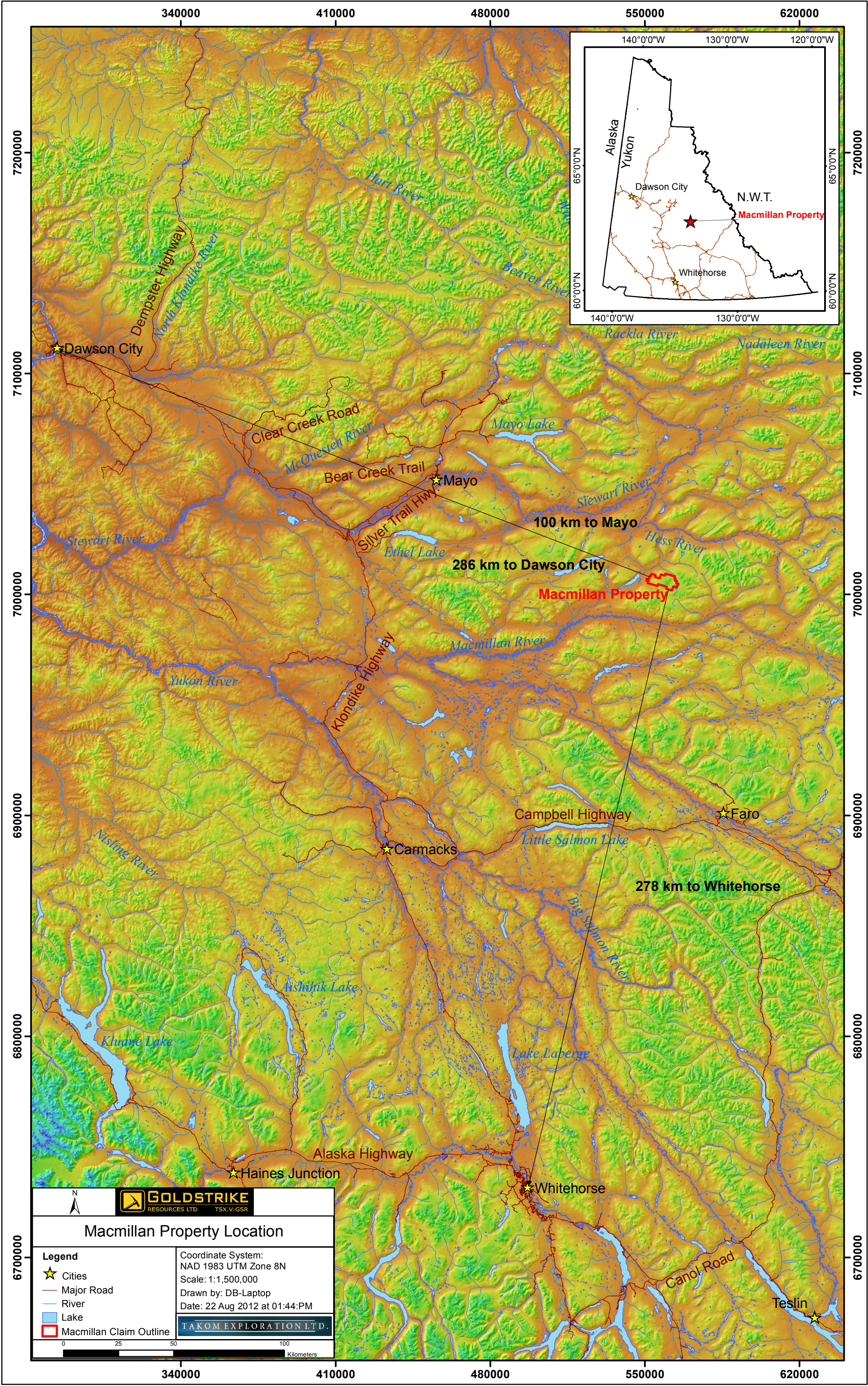
2. DISCLAIMER

The author has prepared this report based upon information believed to be accurate, but is not guaranteed. This report may contain sanguine statements. For example, a statement such as, “*the data suggest the potential for mineralization,*” is accepted as incomplete. It is taken for granted that the reader accepts this class of statement as an inherent element in an interpretation report, and therefore does not require a cautionary statement at every instance.

3. CLAIM LOCATION

The Macmillan Property (Mac Claims) is located about 100 km ESE from Mayo and about 278 km NNE from Whitehorse.

Illustration 1 below shows the location of the of the property. Illustration 2 below shows the location of the 294 Mac claims.



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GOLDSTRIKE
RESOURCES LTD. TSX.V:GSR

Macmillan Property Location

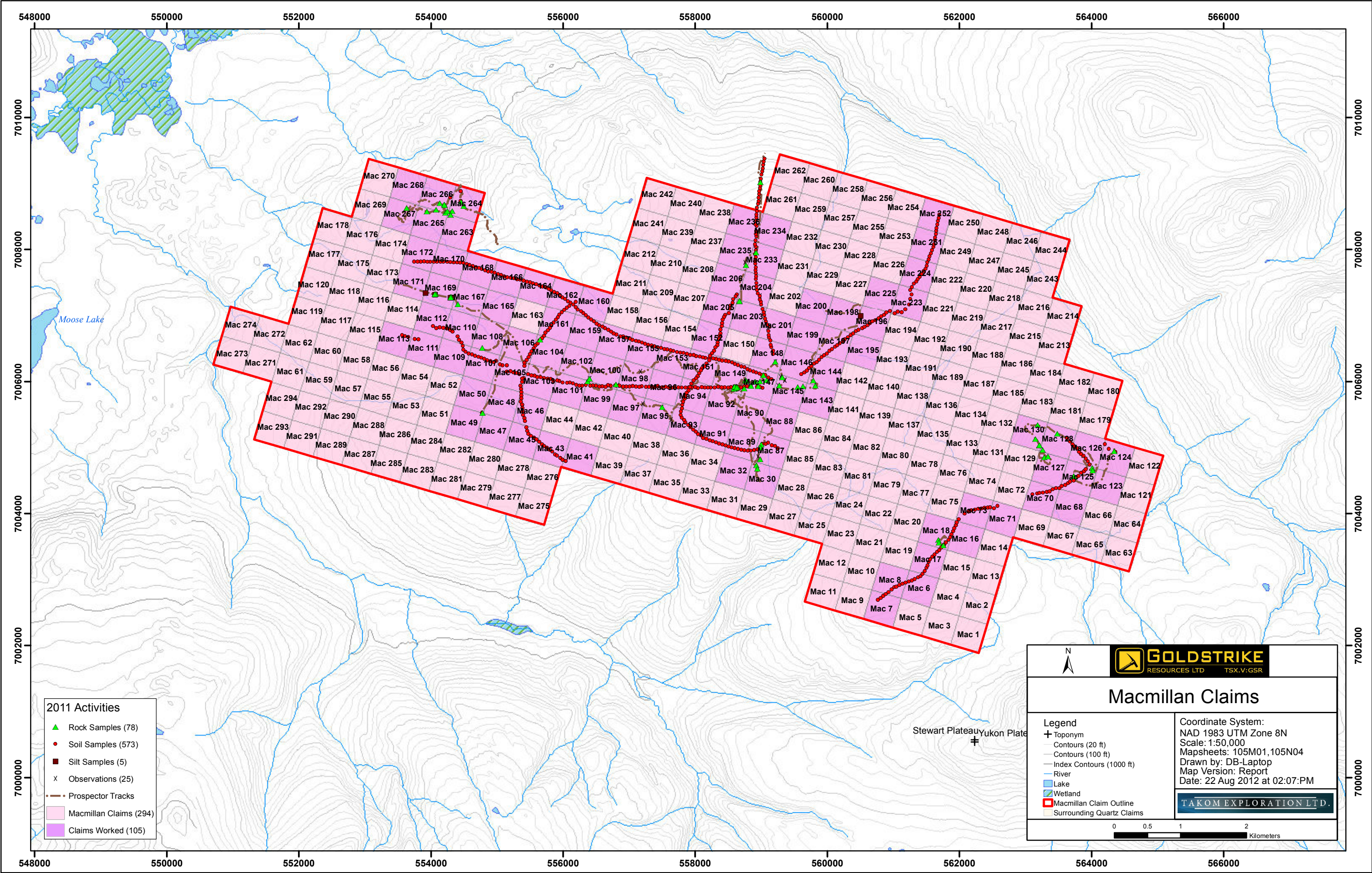
Legend

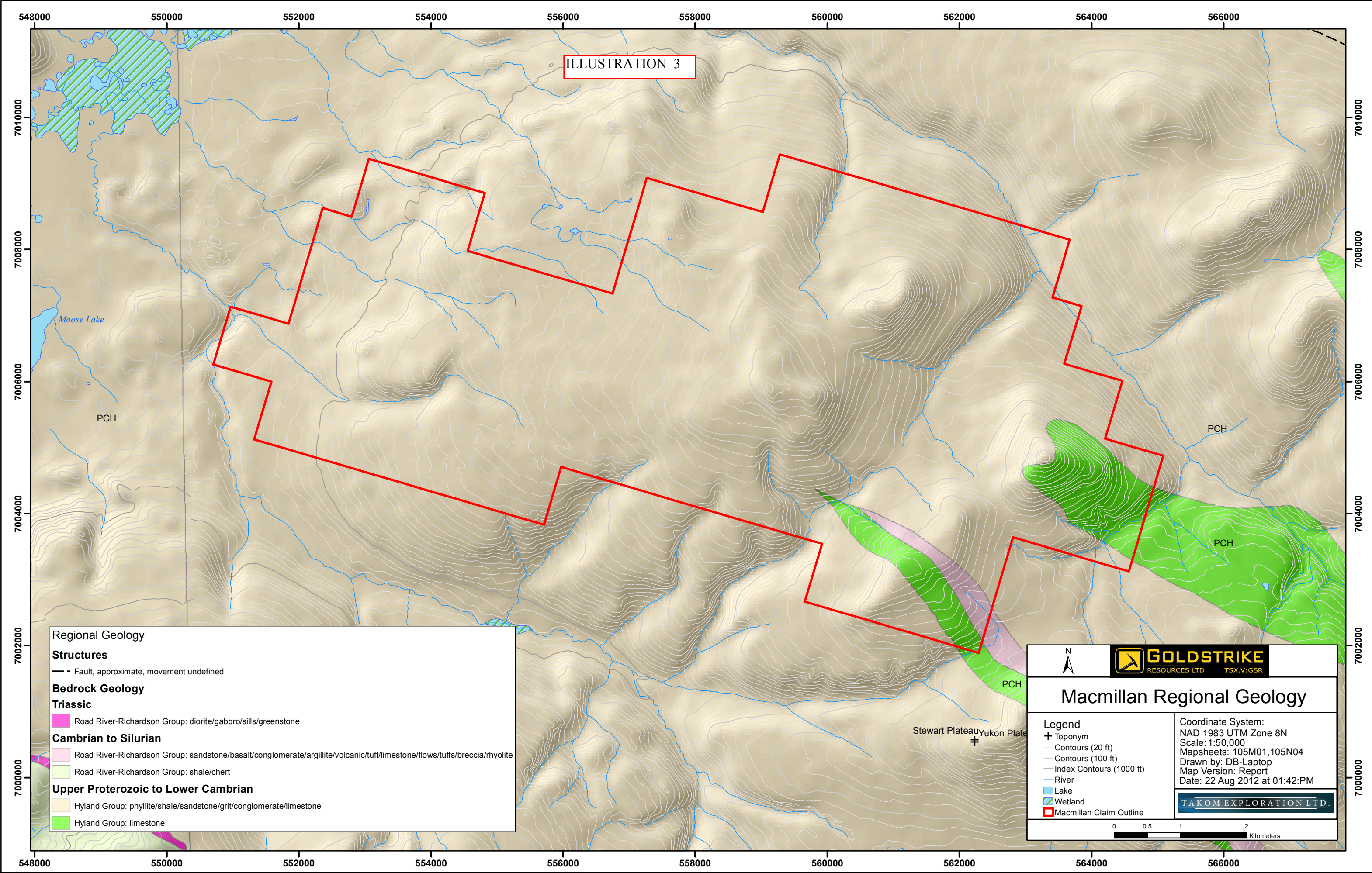
- ★ Cities
- Major Road
- River
- Lake
- Macmillan Claim Outline

Coordinate System:
NAD 1983 UTM Zone 8N
Scale: 1:1,500,000
Drawn by: DB-Laptop
Date: 22 Aug 2012 at 01:44:PM

TAKOM EXPLORATION LTD.

0 25 50 100
Kilometers





4. GEOLOGY

Illustration 3 above shows the GSC Regional Geology of the Mac Claims area, while Illustration 7 below, shows the Prospecting and Structure Map.

Regional

The Mac Claims are principally underlain with Upper Proterozoic to Lower Cambrian Hyland Group phyllite/shale/sandstone/grit conglomerate and limestone. Lenses of Hyland Group limestone occur on the Eastern side of the property.

Local

The dominant lithology is a silicified sandstone ranging from fine to coarse textured. Silicified phyllite is also common. There is intense quartz veining and stock work throughout the property but it is particularly strong at elevation and fades out down slope. Pockets of limestone are common throughout with calcite veining. Shale seams were noted amongst the silicified sandstone. Large limestone intrusions are found at the western portion of the claims.

The central mountain peak contained a significant amount of mineralization. Quartz veins hosted in silicified sandstone were oxidized and contain lots of limonite. A quartz matrix breccia with sandstone clasts was also found in this general area. Galena and chalcopyrite was found in the quartz veins, however it was float. Slick n slides were also seen in this mineralized area indicating a possible fault. The Moose Lake thrust fault runs very close to this zone and may be the source. The entire area is located in recessive saddle trending 320° (similar to the Moose lake fault). Galena and chalcopyrite quartz float were seen on the property. There was one galena showing in bedrock that was located in the northwest, close to the stream with anomalous gold.

The limestone units to the east contained disseminated pyrite (1).

5. PREVIOUS WORK

The MAC claims cover the inferred source of a 99th percentile regional gold silt anomaly (>99.9 ppb Au) and a 90th percentile gold anomaly (9 ppb Au) near the heads of two short tributaries of the Macmillan River. A new government geochemical survey published in 2009 detected several more gold anomalies (31, 17 and 11 ppb Au) in streams draining the claim block. Coincident thallium, mercury, antimony and arsenic in some of the samples confirm a Carlin-like metal signature in these rocks.

6. 2011 FIELD WORK

The exploration program was carried out by staff of Druid Exploration Inc. from July 9 to July 25, 2011. The Macmillan property was accessed by helicopter from a fly tent camp constructed near Moose Lake approximately 10 km from the Macmillan property. Camp and field supplies were flown into Moose Lake via float plane and then slung by helicopter to the camp. The camp consisted of 5 – 10 people throughout the duration of the project. Two other projects were also worked from the same camp. Prospectors and Geologist traversed the property taking samples, structural observations and pictures. Samplers took soil samples at predefined location derived from geophysics, geochemistry, satellite imagery and topography. Dutch Augers were used to take soil samples and the C Horizon was targeted. The crew included the following:

Geologists: Daithi MacGearailt, Clayton Jones

Prospectors: Inyo Younggreen, Franz Vidmar

Samplers: Greg Galloway, Dustin Blampin, Brad Osmond and Sam Lewis

Cook: Gabrial

The days worked on the Macmillan Property by Druid Crew were as follows:

July 9 - 1 prospector, 1 geologist

July 10 - 1 geologist, 1 prospector and 2 samplers

July 11 - 1 geologist, 1 prospector and 2 samplers

July 12 - 1 geologist, 1 prospector and 2 samplers

July 13 - 1 geologist, 1 prospector and 2 samplers

July 14 - Weather day, no flight

July 19 - 2 prospectors, 1 geologist, 2 samplers

July 21 - 1 prospector, 4 samplers

July 24 – 1 prospector, 2 samplers

Total man-days worked on this project was 36 man-days.

7. GEOCHEMICAL SURVEYS

Soil sampling was the principal geochemical method (573 samples) used on the Macmillan property claims. As well 78 rock samples and 5 silt samples were also collected for a total of 656 samples. A complete record of the geochemical sampling data-sets is provided in the Acme Labs Geochem PDF Certificates that are included as Appendices 2-6. They are also provided digitally on the DVD that is part of this report.

7.1 *Soil Sampling*

Soil sample locations primarily followed the ridges and spur that drained anomalous gold in the regional silt samples taken previously. Sample spacing ranged from 50 to 100 meters. Sample locations were derived using Arc GIS 10.0 and sample locations (waypoints) were programed into hand-held GPSs. Sampler would navigate to points and take samples. The samplers took deep soil samples with dutch augers, targeting the “C” horizon. The location of the sample was recorded on the GPS and later imported to Arc GIS and Geosoft to be mapped. Detailed sample notes were taken at each site (depth, soil type, vegetation etc.). Acme water proof sample tags were used.

The sample location was flagged with the corresponding acme tag number written on the

flagging tape. Sample locations (coordinates) were downloaded into the computer and stored in a database with all corresponding notes. Soil lines were added or altered periodically as the property was explored.

(¹)Many of the soil samples taken along the ridge had poor soil development. Larger soil samples were taken in order to provide adequate samples (not enough fines) for the laboratory. The majority of soil were darker brown and thus contained increased organics as weathering of the rocks was slower than decomposition of the mosses.

The soil samples received from the western parts of the claims at elevation lower than 1450 meters may not be representative due to the quaternary sediment and swampy conditions. The lower lines were very difficult due to steep terrain and very dense mature forest making helicopter pickup very difficult).

7.2 *Rock Sampling*

Selected rock samples were taken based on lithology, mineralogy, and structure. Sample locations were marked on the GPS and labeled with the lab tag number used. The sample locations were marked with labeled flagging tape. Rock and Silt locations are plotted with Au (PPB) values on the geophysical maps below. The sample locations (coordinates) were downloaded into the computer and stored in a database with all corresponding notes. Rock samples were photographed and their description recorded in a database.

7.2 *Silt Sampling*

Silt samples were taken based on proximity to promising lithology, mineralogy, and structure. Each sample was hand washed or panned in the stream to capture the fines. Sample locations were marked on the GPS and labeled with the lab tag number used. The sample locations were marked with labeled flagging tape and the sampling location was photographed.

Four silt samples were taken covering all drainage systems at the top of the main creek with the high (480 ppb) gold regional stream sediment anomaly. No mineralized outcrop was seen

along creek walls; source may be from the quaternary sediment.

7.3 *Analysis of Samples*

The geochemical analysis was done by Acme Labs (Whitehorse) using the following processes:

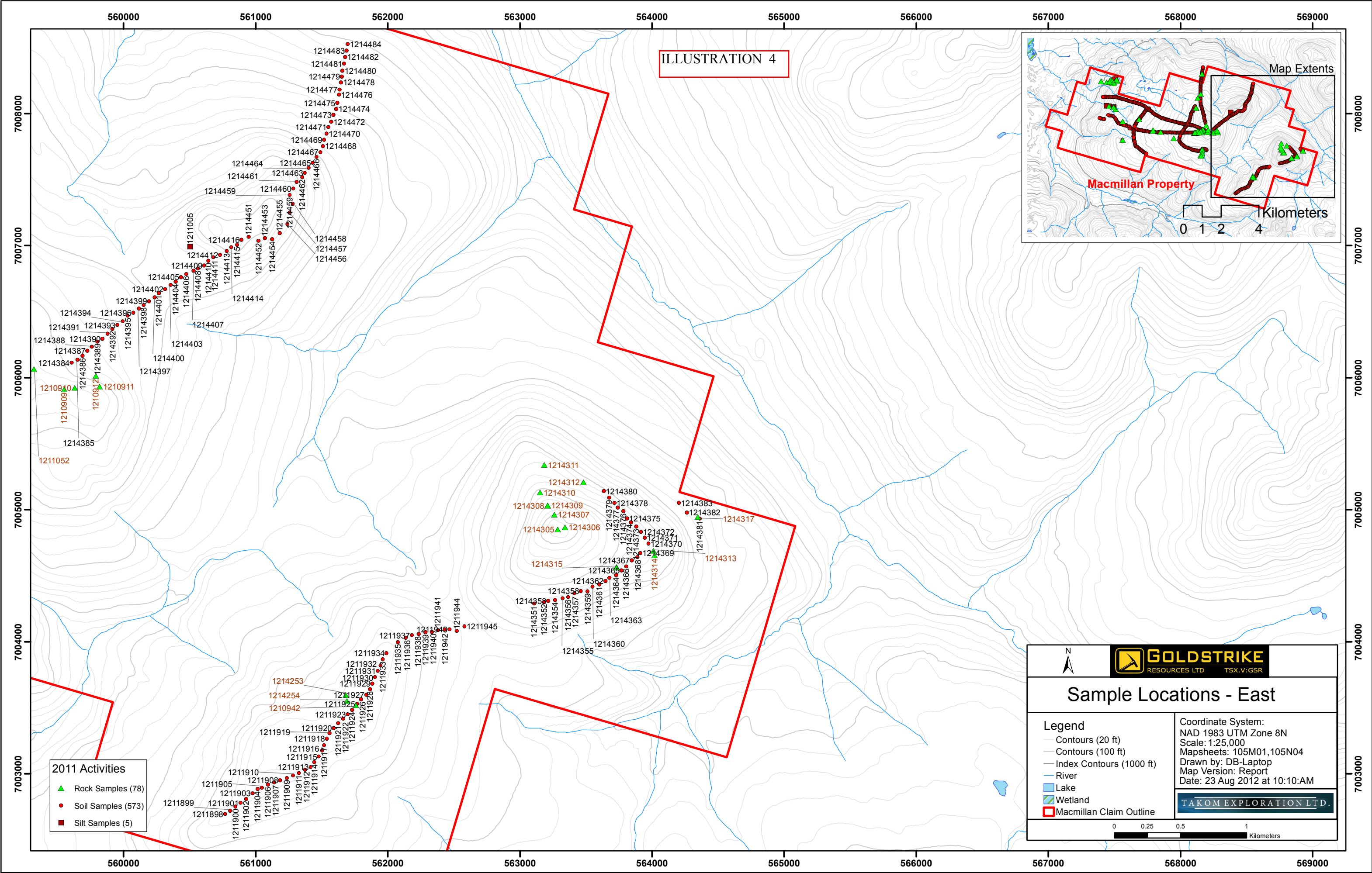
Soil Samples: SS80, Analysis – 1DX2 (36 element, ICP-MS)

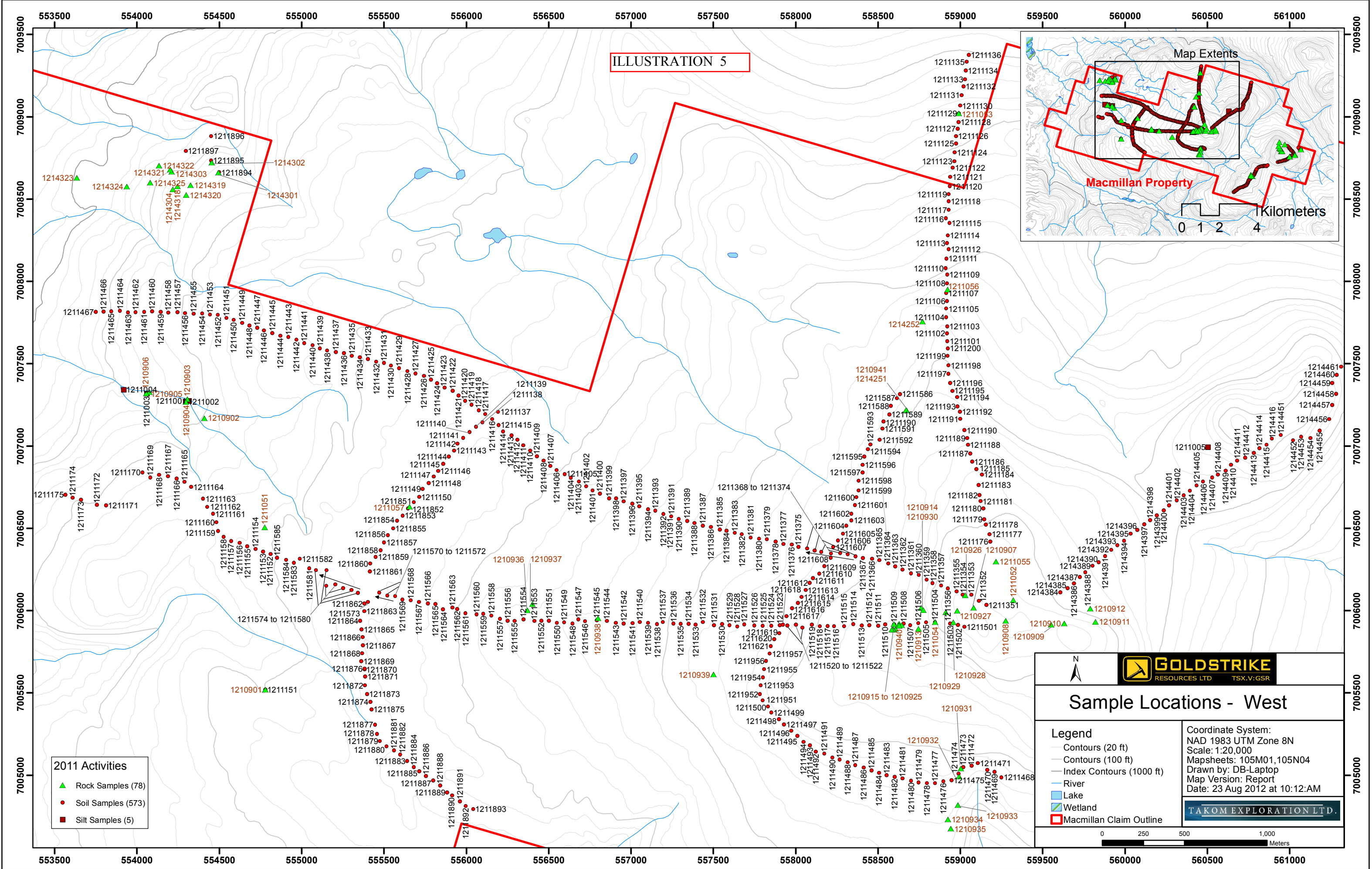
Rock Samples: R200-250, Analysis – GEO2 (36 element, fire assay and ICP-MS)

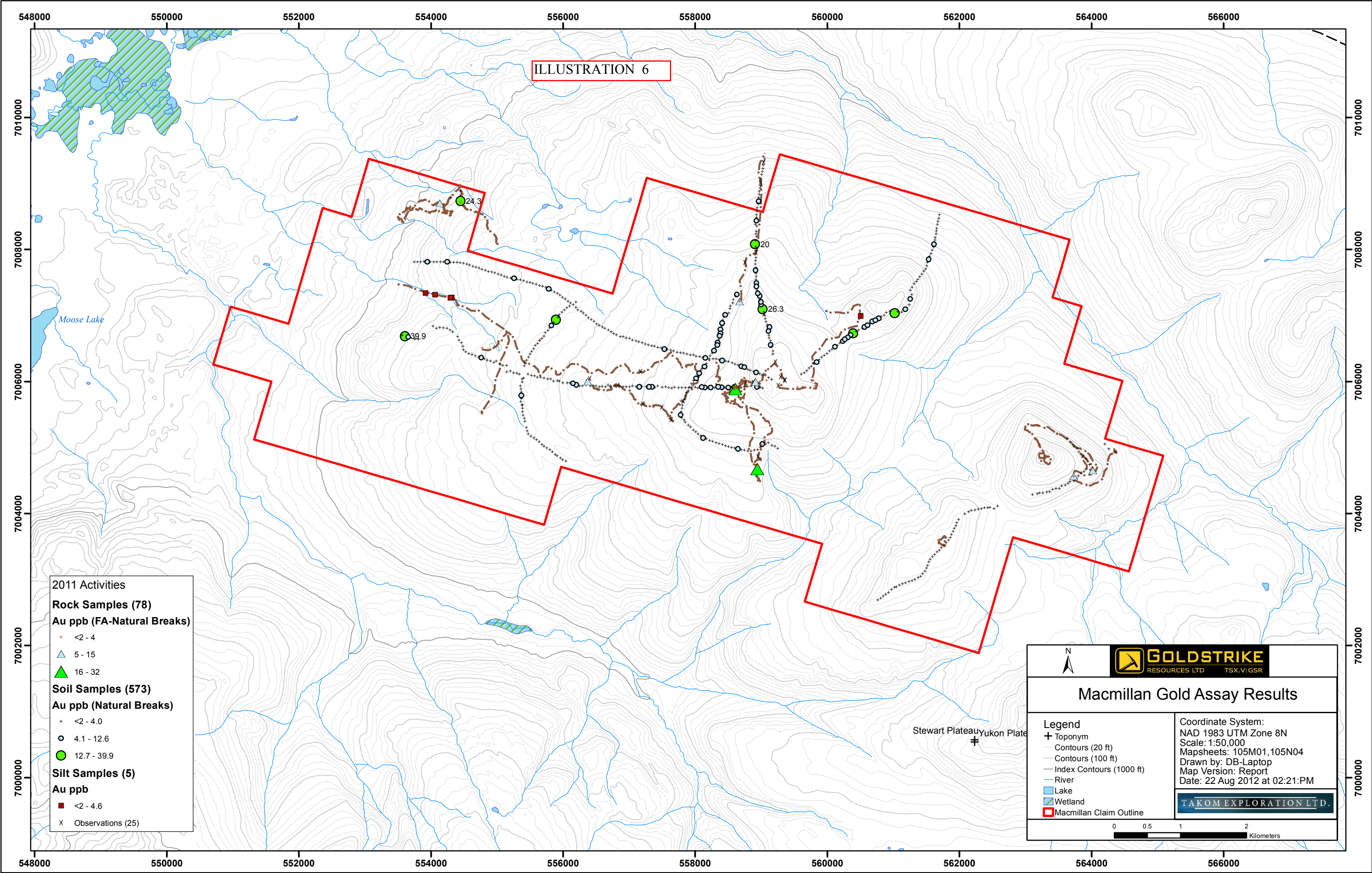
Silt Samples: SS80, Analysis – 1DX2 (36 element, ICP-MS)

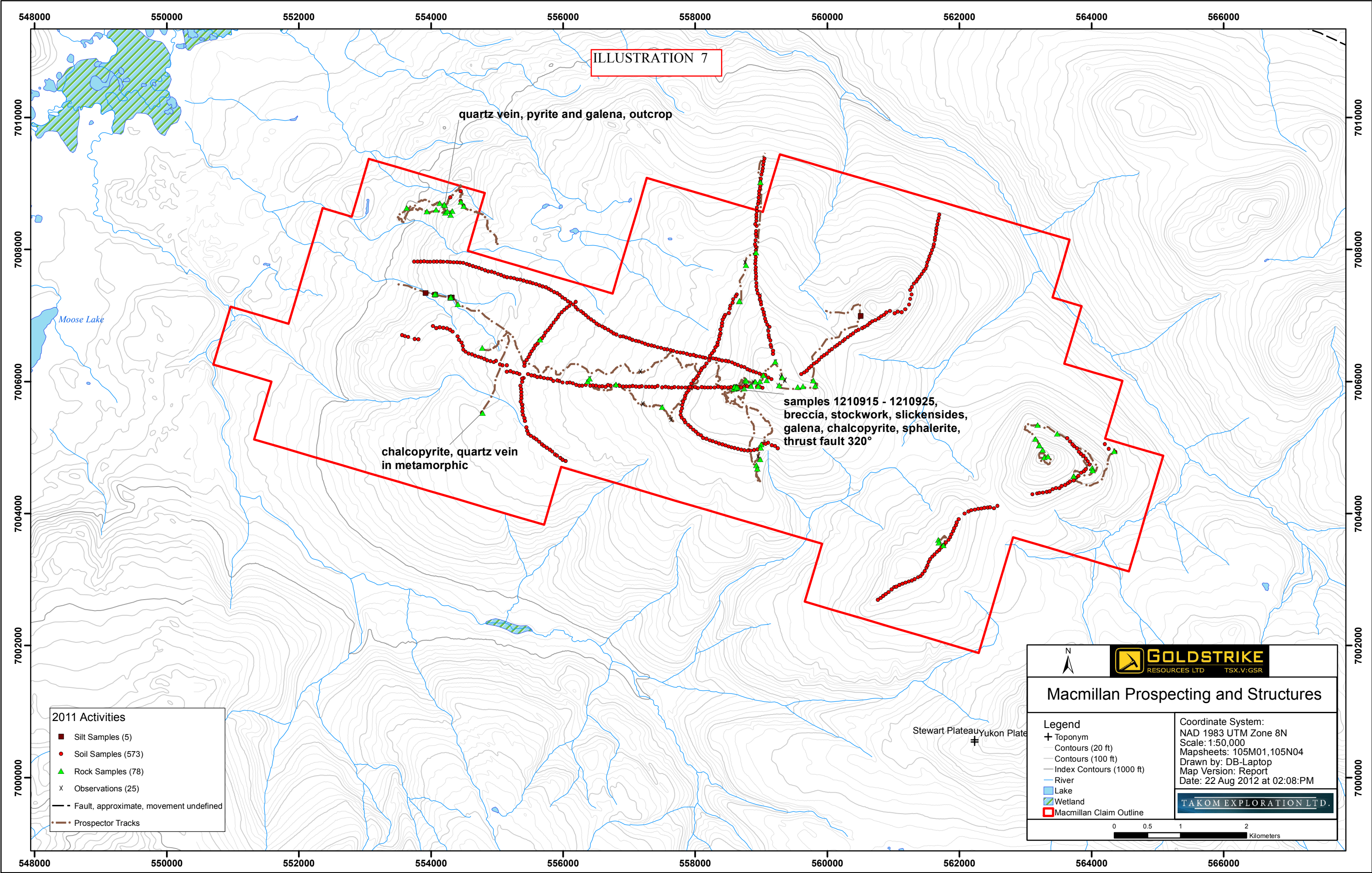
8 GEOCHEMICAL DATA MAPS

Illustration 4 and 5 below show the Geochemistry Sample ID Location Maps (East and West), while Illustration 6 below, shows the Geochemical Rock and Soil Au values.





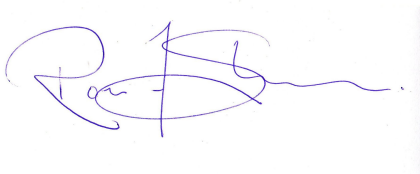




9. Summary

The geochemistry Au values Map (Illustration 6) indicate modestly elevated gold values that cluster on the high elevation ground. Although their significance has not been established further exploration work is warranted on these claims.

Respectfully submitted,



Ronald F. Sheldrake, B.Sc. (Geophysics)

EarthWorks Geophysical Consultants

Bibliography

- 1) Jones, Clayton J., B.Sc. **“Geological and Geochemical Work on the Macmillan Property”** (Preliminary), May 2011.
- 2) Bremner, T. **“Macmillan Property, Mac 1-281 Claims”**, 105 N 04, Mayo Mining District, March 24, 2011.

APPENDIX 2 – Exploration Costs associated with the Macmillan Property between July 9th and July 25th - 2011		MAYO 9 x days work	
ITEM	COST/ UNIT	UNIT AMOUNT	TOTAL
HELICOPTER Longranger (Heli-D)	\$1,200.00	12.5	\$15,000.00
Alpine Aviation total bill	\$10,505.30	1	\$10,505.30
FUEL DELIVERED X drum	\$285.00	15	\$4,275.00
ROCK ASSAY	\$28.88	78	\$2,252.64
SOIL ASSAY	\$18.00	573	\$10,314.00
SILT ASSAY	\$18.00	5	\$90.00
Soil Samplers = 350 /day each x 18 man days	\$350.00	18	\$6,300.00
Geologist \$450/day - Clayton Jones	\$450.00	9	\$4,050.00
Prospectors	\$400.00	9	\$3,600.00
Food and supplies \$60/man	\$60.00	63	\$3,780.00
Camp and equipment rental - (Druid Ex)	\$1,000.00	9	\$9,000.00
Truck rental, F-350 - Druid Ex. \$81.97/day	\$81.97	9	\$737.73
Cube Van Rental -Druid Ex. \$71.37/day	\$71.37	9	\$642.33
Vehicle Fuel + Expenses	\$1,717.11	1	\$1,717.11
Expediting	\$249.97	1	\$249.97
Map generation -Dawson (Druid Ex)	\$1,000.00	1	\$1,000.00
Report preparation.	\$5,000.00	1	\$5,000.00
		TOTAL	\$78,514.08



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

APPENDIX 2

Client:

Goldstrike Resources (Petro One Energy Corp)

1300 - 111 West Georgia Street

Vancouver BC V6E 4M3 Canada

Submitted By: Email Distribution List

Receiving Lab: Canada-Whitehorse

Received: August 04, 2011

Report Date: September 28, 2011

Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000866.1

CLIENT JOB INFORMATION

Project: Macmillan
Shipment ID: MAC-2
P.O. Number: NA-10337
Number of Samples: 47

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

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	47	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	47	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	47	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.



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

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Client: **Goldstrike Resources (Petro One Energy Co**
1300 - 111 West Georgia Street
Vancouver BC V6E 4M3 Canada

Project: Macmillan
Report Date: September 28, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000866.1

	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	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
1210901	Rock	0.36	<2	0.6	112.4	27.8	120	<0.1	32.2	33.8	827	6.28	10.9	<0.5	5.7	197	<0.1	<0.1	<0.1	130
1210902	Rock	0.55	<2	0.4	1.1	8.2	6	<0.1	1.6	1.3	576	1.08	2.4	<0.5	<0.1	2	<0.1	<0.1	0.1	<2
1210903	Rock	0.53	<2	0.2	39.6	2.5	6	0.1	9.9	6.1	41	2.15	1.1	<0.5	2.6	22	<0.1	<0.1	0.4	7
1210904	Rock	0.50	<2	0.1	5.0	57.8	23	<0.1	8.6	3.8	451	1.38	1.0	<0.5	6.4	12	<0.1	<0.1	0.1	4
1210905	Rock	0.45	<2	<0.1	0.9	2.7	5	<0.1	<0.1	1.6	193	0.26	<0.5	<0.5	0.3	1074	<0.1	<0.1	<0.1	2
1210906	Rock	0.45	3	0.9	31.5	12.2	91	<0.1	267.0	51.4	>10000	6.43	54.4	<0.5	2.1	596	0.1	<0.1	<0.1	112
1210907	Rock	0.51	<2	0.1	1.6	6.9	23	<0.1	8.6	2.6	693	1.70	1.7	<0.5	0.4	169	0.2	<0.1	<0.1	2
1210908	Rock	0.49	<2	0.2	1.2	0.8	5	<0.1	2.0	0.8	128	0.83	1.5	<0.5	0.4	1	<0.1	0.1	<0.1	<2
1210909	Rock	0.54	<2	<0.1	1.2	1.0	8	<0.1	0.9	1.6	264	0.22	4.4	<0.5	0.4	994	<0.1	<0.1	<0.1	<2
1210910	Rock	0.36	2	0.6	20.8	6.2	28	<0.1	9.9	5.8	1946	1.34	<0.5	<0.5	0.7	35	<0.1	<0.1	0.1	4
1210911	Rock	0.49	3	7.2	49.4	107.1	221	0.2	15.5	5.0	126	11.81	1190	<0.5	10.2	30	0.2	1.7	0.3	82
1210912	Rock	0.32	<2	<0.1	0.3	1.6	2	<0.1	<0.1	1.3	637	0.24	12.2	<0.5	0.1	615	<0.1	<0.1	<0.1	<2
1210913	Rock	0.60	<2	0.2	2.4	5.3	13	<0.1	3.5	1.5	274	1.08	3.9	<0.5	1.5	<1	<0.1	0.2	<0.1	<2
1210914	Rock	0.46	<2	0.2	5.2	10.9	15	<0.1	3.2	2.4	439	1.06	2.9	<0.5	4.8	32	<0.1	0.1	<0.1	<2
1210915	Rock	0.49	32	0.3	8.1	121.1	22	0.1	5.2	3.5	119	2.41	42.4	25.6	4.1	24	<0.1	0.4	<0.1	<2
1210916	Rock	0.68	2	0.2	2.8	37.4	52	<0.1	19.0	7.0	218	3.63	21.1	<0.5	0.6	1	<0.1	0.1	<0.1	3
1210917	Rock	0.73	<2	0.2	4.6	7.0	19	<0.1	4.7	2.0	170	1.08	10.1	0.8	2.5	2	<0.1	0.3	<0.1	<2
1210918	Rock	0.44	<2	0.2	0.9	1.9	21	<0.1	8.6	2.3	86	2.05	5.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	2
1210919	Rock	0.87	<2	0.2	1.7	2015	62	1.1	7.8	2.7	120	1.72	1.3	1.1	0.1	2	<0.1	0.2	2.0	2
1210920	Rock	0.49	2	0.1	3.2	12.9	5	<0.1	1.7	0.5	28	0.30	3.5	1.7	0.9	2	<0.1	0.2	<0.1	<2
1210921	Rock	0.90	<2	0.9	316.3	20.9	198	<0.1	17.5	12.3	208	12.28	7.2	2.4	8.3	2	0.2	0.9	0.1	3
1210922	Rock	0.97	<2	0.2	11.9	22.8	30	<0.1	4.2	1.1	57	0.68	10.1	1.0	1.5	2	<0.1	0.8	<0.1	<2
1210923	Rock	0.59	<2	0.2	3.8	15.3	52	<0.1	15.6	4.4	226	2.90	13.1	<0.5	1.6	2	<0.1	0.1	<0.1	4
1210924	Rock	0.59	<2	0.2	1.7	53.2	20	<0.1	6.3	3.2	443	1.29	6.6	<0.5	1.3	10	<0.1	0.1	<0.1	<2
1210925	Rock	1.52	<2	0.2	12.2	5.8	26	<0.1	5.8	2.4	79	0.87	10.1	1.5	2.2	6	<0.1	0.3	<0.1	3
1210926	Rock	0.56	<2	0.2	3.1	8.0	209	<0.1	63.3	23.8	1239	5.28	15.9	<0.5	5.4	177	0.2	0.2	0.1	7
1210927	Rock	0.39	<2	0.1	1.5	22.7	38	<0.1	14.5	3.7	187	2.89	7.2	1.8	0.2	<1	<0.1	<0.1	<0.1	3
1210928	Rock	0.53	<2	0.2	13.8	54.6	42	<0.1	9.6	5.9	405	1.60	10.4	<0.5	6.5	18	<0.1	0.2	0.1	3
1210929	Rock	0.44	13	0.1	7.9	9.6	40	<0.1	12.6	4.3	640	2.49	47.2	10.1	4.7	9	<0.1	0.2	<0.1	<2
1210930	Rock	0.26	<2	0.2	4.8	9.6	26	<0.1	9.0	3.3	235	2.06	3.2	1.4	4.3	3	<0.1	0.1	<0.1	3



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Project: Macmillan
Report Date: September 28, 2011

Page: 2 of 3 Part 2

CERTIFICATE OF ANALYSIS

WHI11000866.1

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
1210901	Rock	0.471	36	2	2.83	93	0.004	<20	3.70	0.032	0.08	0.2	<0.01	<0.1	<0.05	2.1	<0.5	12	<0.2
1210902	Rock	0.009	<1	4	0.01	34	<0.001	<20	0.06	0.010	0.01	0.4	<0.01	<0.1	<0.05	0.6	<0.5	<1	<0.2
1210903	Rock	0.011	6	5	0.23	85	0.048	<20	0.42	0.013	0.03	0.4	<0.01	<0.1	0.53	0.9	<0.5	1	<0.2
1210904	Rock	0.006	9	8	0.17	34	<0.001	<20	0.48	0.040	0.07	0.1	<0.01	<0.1	<0.05	0.9	<0.5	2	<0.2
1210905	Rock	0.018	2	1	0.19	35	<0.001	<20	0.09	0.007	0.02	<0.1	0.02	<0.1	<0.05	0.7	<0.5	<1	<0.2
1210906	Rock	0.217	15	290	3.12	273	0.035	<20	2.33	0.017	0.04	<0.1	0.02	<0.1	0.16	17.3	1.0	8	<0.2
1210907	Rock	0.012	<1	<1	0.61	37	<0.001	<20	0.06	0.004	0.02	0.3	<0.01	<0.1	<0.05	1.0	<0.5	<1	<0.2
1210908	Rock	0.007	<1	4	<0.01	5	<0.001	<20	0.05	0.003	0.02	<0.1	<0.01	<0.1	<0.05	0.9	<0.5	<1	<0.2
1210909	Rock	0.017	2	<1	0.17	44	<0.001	<20	0.03	0.005	<0.01	<0.1	0.01	<0.1	<0.05	1.0	<0.5	<1	<0.2
1210910	Rock	0.002	<1	2	0.18	262	<0.001	<20	0.40	0.006	0.02	<0.1	0.01	<0.1	<0.05	2.0	<0.5	1	<0.2
1210911	Rock	0.019	1	26	0.02	109	<0.001	<20	0.49	0.013	0.21	<0.1	0.10	0.3	0.22	2.5	1.2	7	<0.2
1210912	Rock	0.002	<1	<1	0.17	12	<0.001	<20	0.01	0.001	<0.01	<0.1	0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1210913	Rock	0.014	3	4	0.01	25	<0.001	<20	0.14	0.002	0.04	<0.1	<0.01	<0.1	<0.05	1.2	<0.5	<1	<0.2
1210914	Rock	0.006	10	4	0.04	81	<0.001	<20	0.20	0.017	0.13	<0.1	<0.01	<0.1	<0.05	1.0	<0.5	<1	<0.2
1210915	Rock	0.006	6	3	0.02	301	<0.001	<20	0.26	0.003	0.18	<0.1	0.01	0.1	0.42	1.0	<0.5	<1	<0.2
1210916	Rock	0.002	1	4	0.01	26	<0.001	<20	0.16	0.003	0.10	<0.1	0.01	<0.1	<0.05	0.8	<0.5	<1	<0.2
1210917	Rock	0.007	6	4	<0.01	33	<0.001	<20	0.17	0.002	0.11	<0.1	0.02	<0.1	<0.05	1.1	<0.5	<1	<0.2
1210918	Rock	0.001	<1	4	0.04	12	<0.001	<20	0.15	0.002	0.04	<0.1	0.02	<0.1	<0.05	0.2	<0.5	<1	<0.2
1210919	Rock	0.001	<1	5	0.06	18	<0.001	<20	0.19	0.003	0.04	<0.1	0.01	<0.1	<0.05	0.2	1.8	<1	<0.2
1210920	Rock	0.002	3	5	<0.01	14	<0.001	<20	0.12	<0.001	0.05	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1210921	Rock	0.074	11	4	<0.01	33	<0.001	<20	0.41	0.003	0.07	<0.1	0.07	<0.1	<0.05	4.0	1.8	<1	<0.2
1210922	Rock	0.002	5	5	<0.01	40	<0.001	<20	0.16	<0.001	0.09	<0.1	0.09	<0.1	<0.05	0.5	<0.5	<1	<0.2
1210923	Rock	0.004	4	<1	0.08	36	<0.001	<20	0.31	0.004	0.10	<0.1	0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1210924	Rock	0.014	2	4	0.01	46	<0.001	<20	0.13	0.002	0.06	<0.1	<0.01	<0.1	<0.05	0.7	<0.5	<1	<0.2
1210925	Rock	0.008	4	5	<0.01	18	<0.001	<20	0.18	0.002	0.07	<0.1	0.05	<0.1	<0.05	0.9	<0.5	<1	<0.2
1210926	Rock	0.055	8	3	0.87	86	<0.001	<20	0.33	0.009	0.20	<0.1	0.01	<0.1	<0.05	4.4	0.6	<1	<0.2
1210927	Rock	0.003	<1	4	0.08	12	<0.001	<20	0.23	0.006	0.03	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1210928	Rock	0.010	17	6	0.05	82	<0.001	<20	0.32	0.018	0.26	<0.1	<0.01	<0.1	<0.05	1.7	<0.5	<1	<0.2
1210929	Rock	0.008	3	4	0.04	51	<0.001	<20	0.22	0.011	0.12	<0.1	<0.01	<0.1	0.07	1.5	<0.5	<1	<0.2
1210930	Rock	0.009	12	4	0.04	48	<0.001	<20	0.25	0.015	0.15	<0.1	0.01	<0.1	<0.05	0.9	<0.5	<1	<0.2



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Project: Macmillan
Report Date: September 28, 2011

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CERTIFICATE OF ANALYSIS

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	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%
	MDL	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
1210931	Rock	0.50	<2	1.5	35.9	37.3	48	<0.1	1003	60.1	>10000	4.53	<0.5	0.8	2.0	359	0.5	<0.1	<0.1	28
1210932	Rock	0.45	3	0.3	8.1	65.5	29	<0.1	10.6	7.7	1859	1.55	2.1	1.0	0.5	31	0.1	<0.1	<0.1	4
1210933	Rock	0.55	<2	<0.1	1.7	2.0	4	<0.1	5.8	2.6	150	0.21	1.5	0.6	0.8	802	<0.1	0.5	<0.1	<2
1210934	Rock	0.35	<2	1.4	3.4	6.4	17	<0.1	2.5	0.9	58	1.11	5.9	2.6	0.8	7	<0.1	1.1	<0.1	<2
1210935	Rock	0.48	26	2.5	3.3	9.7	3	<0.1	2.3	1.1	74	1.69	15.1	17.6	0.6	3	<0.1	1.4	<0.1	<2
1210936	Rock	1.22	6	0.3	4.2	6.3	15	<0.1	5.5	1.7	108	0.90	5.3	6.6	1.5	7	<0.1	0.9	<0.1	<2
1210937	Rock	0.76	<2	0.5	17.0	5.0	61	<0.1	23.7	13.9	1373	2.34	11.6	1.0	3.1	9	<0.1	0.3	<0.1	7
1210938	Rock	0.63	<2	0.4	3.9	23.1	16	<0.1	4.5	2.9	1277	1.67	0.7	0.9	0.4	2	<0.1	<0.1	<0.1	3
1210939	Rock	0.57	<2	0.3	2.5	1.7	9	<0.1	1.6	0.7	111	0.88	4.0	1.7	0.5	1	<0.1	0.4	<0.1	<2
1210940	Rock	0.80	<2	0.2	2.1	1827	64	0.9	10.4	3.7	133	2.00	2.5	<0.5	0.1	2	<0.1	0.2	1.8	2
1211051	Rock	0.70	<2	0.2	2.9	6.7	23	<0.1	4.8	1.6	580	2.39	2.1	0.6	3.2	3	<0.1	<0.1	<0.1	3
1211052	Rock	0.82	<2	0.1	2.7	6.6	12	<0.1	3.2	1.8	186	0.80	3.8	0.6	0.9	2	<0.1	0.4	<0.1	<2
1211053	Rock	0.70	<2	0.2	2.8	21.9	33	<0.1	15.4	6.8	335	2.28	4.3	<0.5	5.1	4	<0.1	<0.1	0.1	8
1211054	Rock	0.97	<2	0.2	735.9	75.1	358	0.4	39.7	4.0	203	4.34	62.0	0.7	0.8	2	1.2	6.8	0.1	<2
1211055	Rock	0.70	<2	0.3	16.1	6.3	11	<0.1	4.1	2.1	86	0.83	6.0	1.0	6.3	7	<0.1	0.4	<0.1	<2
1211056	Rock	0.38	<2	0.8	21.7	6.0	140	<0.1	124.8	33.4	606	8.22	<0.5	<0.5	3.5	69	<0.1	0.1	0.1	48
1211057	Rock	0.70	<2	0.2	9.6	7.9	31	<0.1	3.9	2.1	46	0.65	3.4	1.1	7.8	14	<0.1	0.2	<0.1	2



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX P	1DX La	1DX Cr	1DX Mg	1DX Ba	1DX Ti	1DX B	1DX Al	1DX Na	1DX K	1DX W	1DX Hg	1DX Tl	1DX S	1DX Sc	1DX Se	1DX Ga	1DX 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
1210931	Rock	0.165	21	331	4.05	118	0.001	<20	0.88	<0.001	0.08	<0.1	<0.01	<0.1	<0.05	12.5	0.5	5	<0.2
1210932	Rock	0.029	<1	8	0.20	37	<0.001	<20	0.48	0.014	0.03	<0.1	0.01	<0.1	<0.05	4.2	<0.5	1	<0.2
1210933	Rock	0.005	2	1	0.19	23	<0.001	<20	0.03	0.002	0.01	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1	<0.2
1210934	Rock	0.007	1	4	<0.01	37	<0.001	<20	0.07	0.004	0.04	<0.1	0.02	<0.1	0.21	0.4	<0.5	<1	<0.2
1210935	Rock	0.008	<1	4	<0.01	65	<0.001	<20	0.07	0.006	0.03	<0.1	0.02	<0.1	0.22	0.3	<0.5	<1	<0.2
1210936	Rock	0.015	1	6	<0.01	25	<0.001	<20	0.09	0.003	0.05	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1	<0.2
1210937	Rock	0.032	12	12	0.40	79	0.005	<20	0.61	0.040	0.03	<0.1	<0.01	<0.1	<0.05	1.9	<0.5	2	<0.2
1210938	Rock	0.006	<1	6	0.09	51	<0.001	<20	0.30	0.004	0.01	<0.1	<0.01	<0.1	<0.05	1.0	<0.5	<1	<0.2
1210939	Rock	0.008	<1	5	<0.01	9	<0.001	<20	0.06	0.002	0.03	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1210940	Rock	0.001	<1	6	0.04	22	<0.001	<20	0.16	0.003	0.05	<0.1	<0.01	<0.1	<0.05	0.2	1.9	<1	<0.2
1211051	Rock	0.011	2	6	0.05	30	<0.001	<20	0.22	0.016	0.04	<0.1	<0.01	<0.1	<0.05	0.9	<0.5	<1	<0.2
1211052	Rock	0.010	1	5	<0.01	18	<0.001	<20	0.06	0.003	0.03	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1	<0.2
1211053	Rock	0.011	12	15	0.33	49	0.001	<20	0.92	0.015	0.12	<0.1	<0.01	<0.1	<0.05	0.9	<0.5	3	<0.2
1211054	Rock	0.004	1	5	0.03	51	<0.001	<20	0.27	0.002	0.07	<0.1	0.03	<0.1	<0.05	1.2	<0.5	<1	<0.2
1211055	Rock	0.008	12	7	0.01	164	<0.001	<20	0.19	0.010	0.12	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1	<0.2
1211056	Rock	0.174	30	184	1.96	92	0.006	<20	3.81	0.003	0.19	<0.1	<0.01	<0.1	<0.05	5.7	<0.5	11	<0.2
1211057	Rock	0.035	21	4	0.02	80	<0.001	<20	0.36	0.002	0.23	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1	<0.2



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Project: Macmillan

Report Date: September 28, 2011

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QUALITY CONTROL REPORT

WHI11000866.1

	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																					
1210920	Rock	0.49	2	0.1	3.2	12.9	5	<0.1	1.7	0.5	28	0.30	3.5	1.7	0.9	2	<0.1	0.2	<0.1	<2	<0.01
REP 1210920	QC	<2																			
1210922	Rock	0.97	<2	0.2	11.9	22.8	30	<0.1	4.2	1.1	57	0.68	10.1	1.0	1.5	2	<0.1	0.8	<0.1	<2	<0.01
REP 1210922	QC	0.2 11.9 23.0 29 <0.1 3.7 1.1 53 0.69 10.1 1.5 1.6 2 <0.1 0.7 <0.1 <2 <0.01																			
1211051	Rock	0.70	<2	0.2	2.9	6.7	23	<0.1	4.8	1.6	580	2.39	2.1	0.6	3.2	3	<0.1	<0.1	<0.1	3	<0.01
REP 1211051	QC	<2																			
Core Reject Duplicates																					
1210903	Rock	0.53	<2	0.2	39.6	2.5	6	0.1	9.9	6.1	41	2.15	1.1	<0.5	2.6	22	<0.1	<0.1	0.4	7	0.22
DUP 1210903	QC	<2 0.3 44.7 2.6 7 0.2 11.1 6.9 50 2.23 1.0 <0.5 2.7 25 <0.1 <0.1 0.4 7 0.24																			
1210938	Rock	0.63	<2	0.4	3.9	23.1	16	<0.1	4.5	2.9	1277	1.67	0.7	0.9	0.4	2	<0.1	<0.1	<0.1	3	<0.01
DUP 1210938	QC	<2 0.3 3.7 21.5 15 <0.1 3.9 2.8 1280 1.58 0.8 <0.5 0.4 2 <0.1 <0.1 <0.1 3 <0.01																			
Reference Materials																					
STD DS8	Standard	13.9 116.7 111.3 311 1.8 37.3 7.8 612 2.59 26.4 109.5 6.7 68 2.2 4.6 6.8 43 0.74																			
STD DS8	Standard	11.0 103.8 124.1 298 1.7 34.5 7.2 573 2.37 24.7 108.1 6.5 54 2.4 3.9 6.6 39 0.57																			
STD OREAS45CA	Standard	0.9 533.0 19.2 62 0.3 263.8 97.4 985 17.66 3.9 48.3 7.6 18 0.1 <0.1 0.2 215 0.44																			
STD OREAS45CA	Standard	0.8 502.2 21.1 67 0.3 245.4 90.2 962 14.75 3.5 38.9 7.2 17 <0.1 <0.1 0.2 209 0.45																			
STD OXC88	Standard	192																			
STD OXC88	Standard	208																			
STD OXC88	Standard	196																			
STD OXC88	Standard	202																			
STD OXC88	Standard	195																			
STD OXH82	Standard	1293																			
STD OXH82	Standard	1390																			
STD OXH82	Standard	1320																			
STD OXH82	Standard	1310																			
STD OXH82	Standard	1330																			
STD OXC88 Expected		203																			
STD OXH82 Expected		1278																			



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QUALITY CONTROL REPORT

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Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		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
Pulp Duplicates																		
1210920	Rock	0.002	3	5	<0.01	14	<0.001	<20	0.12	<0.001	0.05	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1
REP 1210920	QC																	
1210922	Rock	0.002	5	5	<0.01	40	<0.001	<20	0.16	<0.001	0.09	<0.1	0.09	<0.1	<0.05	0.5	<0.5	<1
REP 1210922	QC	0.002	5	5	<0.01	42	<0.001	<20	0.15	0.002	0.09	<0.1	0.10	<0.1	<0.05	0.5	<0.5	<1
1211051	Rock	0.011	2	6	0.05	30	<0.001	<20	0.22	0.016	0.04	<0.1	<0.01	<0.1	<0.05	0.9	<0.5	<1
REP 1211051	QC																	
Core Reject Duplicates																		
1210903	Rock	0.011	6	5	0.23	85	0.048	<20	0.42	0.013	0.03	0.4	<0.01	<0.1	0.53	0.9	<0.5	1
DUP 1210903	QC	0.010	7	7	0.23	96	0.053	<20	0.45	0.014	0.04	0.5	<0.01	<0.1	0.55	1.0	<0.5	2
1210938	Rock	0.006	<1	6	0.09	51	<0.001	<20	0.30	0.004	0.01	<0.1	<0.01	<0.1	<0.05	1.0	<0.5	<1
DUP 1210938	QC	0.006	<1	5	0.09	47	<0.001	<20	0.26	0.005	<0.01	<0.1	<0.01	<0.1	<0.05	1.0	<0.5	<1
Reference Materials																		
STD DS8	Standard	0.082	14	122	0.67	291	0.121	<20	0.95	0.093	0.43	2.8	0.21	5.4	0.17	2.0	5.6	5
STD DS8	Standard	0.078	12	99	0.60	272	0.102	<20	0.86	0.078	0.40	2.7	0.21	5.5	0.15	2.1	5.0	5
STD OREAS45CA	Standard	0.039	16	748	0.15	171	0.156	<20	4.03	0.009	0.08	<0.1	0.04	<0.1	<0.05	40.2	0.5	20
STD OREAS45CA	Standard	0.042	17	649	0.16	169	0.140	<20	3.56	0.008	0.07	<0.1	0.04	<0.1	<0.05	42.9	0.7	20
STD OXC88	Standard																	
STD OXC88	Standard																	
STD OXC88	Standard																	
STD OXC88	Standard																	
STD OXC88	Standard																	
STD OXH82	Standard																	
STD OXH82	Standard																	
STD OXH82	Standard																	
STD OXH82	Standard																	
STD OXH82	Standard																	
STD OXC88 Expected																		
STD OXH82 Expected																		

QUALITY CONTROL REPORT

WHI11000866.1

		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	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
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		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank		<2																		
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
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		<2	<0.1	1.6	2.6	46	<0.1	3.4	3.8	498	1.84	<0.5	1.8	4.3	60	<0.1	<0.1	<0.1	33	0.45
G1	Prep Blank		<2	0.1	1.7	2.8	46	<0.1	3.6	3.8	533	1.94	<0.5	0.7	4.6	66	<0.1	<0.1	<0.1	35	0.48



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Report Date: September 28, 2011

QUALITY CONTROL REPORT

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



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APPENDIX 3

Client:

Goldstrike Resources (Petro One Energy Corp)

1300 - 111 West Georgia Street

Vancouver BC V6E 4M3 Canada

Submitted By: Email Distribution List

Receiving Lab: Canada-Whitehorse

Received: August 04, 2011

Report Date: September 04, 2011

Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000867.1

CLIENT JOB INFORMATION

Project: Macmillan
Shipment ID: MAC-4
P.O. Number
Number of Samples: 31

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

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	31	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B	31	Fire assay fusion Au by ICP-ES	30	Completed	VAN
1DX	31	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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1300 - 111 West Georgia Street
Vancouver BC V6E 4M3 Canada

Project: Macmillan
Report Date: September 04, 2011

Page: 2 of 3 Part 1

CERTIFICATE OF ANALYSIS

WHI11000867.1

	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
1214301	Rock	0.84	<2	0.2	2.4	8.7	21	<0.1	5.2	2.2	116	1.01	1.7	0.8	3.4	2	<0.1	<0.1	<0.1	3	0.01
1214302	Rock	0.70	<2	0.2	2.3	6.5	15	<0.1	4.6	2.4	457	1.21	5.2	<0.5	2.9	8	<0.1	<0.1	<0.1	<2	0.34
1214303	Rock	1.55	<2	0.7	1.8	29.4	16	<0.1	4.5	1.5	382	1.08	3.4	<0.5	1.0	4	<0.1	<0.1	<0.1	<2	0.03
1214304	Rock	0.48	<2	0.2	12.4	14.2	50	<0.1	12.1	5.1	611	2.03	1.6	0.7	6.7	8	0.2	<0.1	<0.1	4	0.09
1214305	Rock	0.35	<2	<0.1	1.0	0.7	5	<0.1	<0.1	0.9	107	0.40	1.5	<0.5	0.3	687	<0.1	<0.1	<0.1	3	34.66
1214306	Rock	0.29	<2	<0.1	20.0	8.2	68	<0.1	23.6	4.9	64	2.35	2.5	<0.5	8.1	11	<0.1	<0.1	0.4	11	0.12
1214307	Rock	0.54	<2	0.2	2.5	14.5	22	<0.1	8.0	3.9	209	1.13	0.7	<0.5	1.3	7	<0.1	<0.1	<0.1	4	0.29
1214308	Rock	0.52	<2	0.6	9.3	40.5	23	<0.1	1.9	4.2	5750	1.14	8.8	<0.5	1.8	856	0.2	<0.1	<0.1	12	33.18
1214309	Rock	0.48	<2	<0.1	21.7	49.8	96	<0.1	38.1	29.7	610	5.43	<0.5	<0.5	7.1	36	<0.1	<0.1	0.5	21	1.23
1214310	Rock	0.59	<2	0.2	1.7	6.5	8	<0.1	7.4	4.1	390	0.69	<0.5	<0.5	0.3	3	<0.1	<0.1	<0.1	<2	0.02
1214311	Rock	0.55	<2	<0.1	0.9	3.9	6	<0.1	1.0	2.3	576	1.22	4.9	<0.5	1.6	1272	<0.1	<0.1	<0.1	<2	23.16
1214312	Rock	0.16	<2	0.4	21.2	53.6	54	<0.1	22.3	12.4	2663	4.86	2.1	<0.5	3.2	75	<0.1	<0.1	0.5	12	6.65
1214313	Rock	0.84	<2	0.3	5.0	5.3	21	<0.1	4.1	3.1	1443	1.59	20.3	<0.5	2.2	443	0.2	0.1	<0.1	5	32.58
1214314	Rock	0.95	5	0.2	2.6	3.5	16	<0.1	0.3	1.8	843	1.03	17.5	<0.5	1.6	442	<0.1	0.2	<0.1	3	34.49
1214315	Rock	0.95	<2	5.4	53.7	61.5	85	<0.1	49.0	43.6	1106	8.61	0.7	<0.5	5.4	24	<0.1	<0.1	1.4	26	0.27
1214316	Rock	0.14	5	15.8	127.8	835.8	18	0.9	24.0	32.3	154	25.61	3.8	2.9	6.6	12	<0.1	0.1	12.0	22	0.03
1214317	Rock	0.57	4	0.1	6.5	6.0	32	<0.1	3.3	2.0	443	0.91	2.0	0.7	7.3	13	0.2	<0.1	<0.1	<2	0.10
1214318	Rock	0.51	<2	0.2	3.2	12.1	16	<0.1	4.9	1.2	481	0.97	0.6	<0.5	0.3	3	<0.1	<0.1	<0.1	<2	0.03
1214319	Rock	0.44	<2	0.3	9.8	57.6	19	<0.1	7.8	3.2	1157	1.26	2.3	<0.5	1.3	8	<0.1	<0.1	0.1	<2	0.03
1214320	Rock	0.69	<2	0.4	4.0	217.3	133	0.2	6.9	2.1	867	1.77	4.9	0.5	0.5	32	0.2	0.1	0.5	<2	0.25
1214321	Rock	0.50	<2	0.2	4.7	9.8	21	<0.1	6.4	3.9	480	1.19	5.2	<0.5	7.1	7	<0.1	<0.1	<0.1	<2	0.32
1214322	Rock	0.41	7	0.2	4.4	13.5	22	<0.1	5.1	2.7	283	1.04	5.6	<0.5	6.6	8	<0.1	<0.1	<0.1	<2	0.05
1214323	Rock	0.53	<2	0.2	3.6	7.1	7	<0.1	2.4	0.9	113	0.49	0.6	<0.5	1.0	3	<0.1	<0.1	<0.1	<2	0.01
1214324	Rock	0.96	<2	0.2	4.8	10.7	20	<0.1	2.5	1.4	440	0.88	8.2	0.6	3.7	5	<0.1	<0.1	<0.1	<2	<0.01
1214325	Rock	0.94	<2	0.2	2.3	15.8	11	<0.1	3.6	1.3	242	0.74	1.7	0.7	1.9	9	<0.1	<0.1	<0.1	<2	0.04
1214251	Rock	0.81	<2	0.3	8.1	37.9	19	<0.1	9.0	5.4	1456	1.26	0.6	<0.5	2.6	557	<0.1	<0.1	0.3	2	14.09
1214252	Rock	1.01	<2	0.2	2.3	16.4	8	0.1	4.5	1.6	246	0.97	5.8	<0.5	2.0	9	<0.1	<0.1	0.3	<2	0.54
1214253	Rock	0.52	<2	0.2	2.5	3.9	20	<0.1	10.5	4.5	1061	3.47	17.5	<0.5	2.2	56	<0.1	<0.1	<0.1	6	4.04
1214254	Rock	0.76	<2	<0.1	0.2	0.4	2	<0.1	<0.1	0.4	104	0.12	0.8	<0.5	0.1	818	<0.1	<0.1	<0.1	<2	36.37
1210941	Rock	1.60	15	0.2	12.1	51.3	52	0.1	35.4	11.6	127	3.75	60.0	13.0	6.4	27	<0.1	0.7	0.8	15	0.14



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Vancouver BC V6E 4M3 Canada

Project: Macmillan
Report Date: September 04, 2011

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CERTIFICATE OF ANALYSIS

WHI11000867.1

	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	
0.2	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm		
1214301	Rock	0.014	7	18	0.02	15	<0.001	<20	0.21	0.007	0.04	<0.1	0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1214302	Rock	0.006	6	19	0.03	32	<0.001	<20	0.16	0.020	0.08	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1	<0.2
1214303	Rock	0.011	3	24	<0.01	32	<0.001	<20	0.08	0.003	0.02	<0.1	<0.01	<0.1	<0.05	1.7	<0.5	<1	<0.2
1214304	Rock	0.008	11	12	0.04	82	<0.001	<20	0.30	0.006	0.09	<0.1	<0.01	<0.1	<0.05	1.0	<0.5	<1	<0.2
1214305	Rock	0.023	3	3	0.27	12	<0.001	<20	0.02	0.007	<0.01	<0.1	0.03	<0.1	0.11	1.0	0.5	<1	<0.2
1214306	Rock	0.008	16	28	0.53	102	0.001	<20	1.31	0.009	0.17	<0.1	0.02	<0.1	<0.05	1.3	<0.5	4	<0.2
1214307	Rock	0.004	<1	23	0.14	21	<0.001	<20	0.41	0.008	0.04	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	1	<0.2
1214308	Rock	0.007	3	19	0.33	28	<0.001	<20	0.23	0.017	0.03	<0.1	<0.01	<0.1	0.07	2.0	<0.5	<1	<0.2
1214309	Rock	0.008	<1	28	0.91	226	0.001	<20	2.69	0.017	0.16	<0.1	<0.01	<0.1	0.60	2.9	<0.5	7	<0.2
1214310	Rock	0.004	<1	25	0.01	12	<0.001	<20	0.06	0.004	0.01	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1214311	Rock	0.020	2	3	0.20	24	<0.001	<20	0.11	0.014	0.03	<0.1	<0.01	<0.1	<0.05	1.7	<0.5	<1	<0.2
1214312	Rock	0.011	1	17	0.39	133	<0.001	<20	1.46	0.027	0.09	<0.1	<0.01	<0.1	<0.05	3.1	<0.5	4	<0.2
1214313	Rock	0.045	6	4	0.46	24	<0.001	<20	0.22	0.017	0.04	<0.1	0.02	<0.1	0.28	3.4	<0.5	<1	<0.2
1214314	Rock	0.006	5	2	0.24	23	<0.001	<20	0.05	0.011	0.03	<0.1	0.02	<0.1	0.20	2.0	<0.5	<1	<0.2
1214315	Rock	0.117	2	26	0.84	86	0.001	<20	2.58	0.038	0.12	<0.1	0.02	<0.1	1.06	3.3	<0.5	8	0.3
1214316	Rock	0.026	<1	16	0.05	57	0.002	<20	0.63	0.054	0.12	<0.1	0.12	<0.1	0.35	2.4	0.8	4	4.6
1214317	Rock	0.012	17	9	0.03	58	<0.001	<20	0.21	0.018	0.12	<0.1	<0.01	<0.1	<0.05	0.9	<0.5	<1	<0.2
1214318	Rock	0.007	2	22	0.01	20	<0.001	<20	0.07	0.003	0.01	<0.1	<0.01	<0.1	<0.05	2.6	<0.5	<1	<0.2
1214319	Rock	0.009	4	21	0.05	65	<0.001	<20	0.20	0.010	0.04	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1	<0.2
1214320	Rock	0.115	3	25	0.02	45	<0.001	<20	0.06	0.004	<0.01	<0.1	<0.01	<0.1	<0.05	5.6	0.5	<1	<0.2
1214321	Rock	0.007	13	18	0.03	47	<0.001	<20	0.29	0.009	0.08	<0.1	0.03	<0.1	<0.05	0.7	<0.5	<1	<0.2
1214322	Rock	0.007	13	12	0.01	33	<0.001	<20	0.22	0.006	0.07	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1	<0.2
1214323	Rock	0.009	2	27	0.02	9	<0.001	<20	0.09	0.007	0.02	<0.1	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
1214324	Rock	0.009	7	15	<0.01	34	<0.001	<20	0.21	0.005	0.07	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1214325	Rock	0.022	3	24	0.02	13	<0.001	<20	0.14	0.022	0.02	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1214251	Rock	0.047	7	10	0.36	43	<0.001	<20	0.61	0.009	0.12	<0.1	<0.01	<0.1	<0.05	1.7	<0.5	2	<0.2
1214252	Rock	0.017	5	25	0.03	23	<0.001	<20	0.11	0.019	0.03	<0.1	<0.01	<0.1	<0.05	1.0	<0.5	<1	<0.2
1214253	Rock	0.037	2	13	0.13	70	<0.001	<20	0.34	0.052	0.15	<0.1	<0.01	<0.1	<0.05	4.7	<0.5	<1	<0.2
1214254	Rock	0.015	<1	1	0.22	12	<0.001	<20	<0.01	0.005	<0.01	<0.1	<0.01	<0.1	0.09	0.3	0.7	<1	<0.2
1210941	Rock	0.038	13	27	1.10	545	0.002	<20	2.01	0.005	0.24	<0.1	0.03	<0.1	0.23	1.6	0.7	5	<0.2



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

Project: Macmillan
Report Date: September 04, 2011

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CERTIFICATE OF ANALYSIS

WHI11000867.1

	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
1210942	Rock	0.54	<2	0.2	3.5	9.9	19	<0.1	8.5	2.9	56	1.07	1.4	0.5	0.4	8	<0.1	<0.1	0.1	4



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CERTIFICATE OF ANALYSIS

WHI11000867.1

	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
1210942	Rock	0.028	<1	19	0.07	8	<0.001	<20	0.25	0.012	0.02	<0.1	<0.01	<0.1	<0.05	0.9	<0.5	<1



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Vancouver BC V6E 4M3 Canada

Project: Macmillan

Report Date: September 04, 2011

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QUALITY CONTROL REPORT

WHI11000867.1

	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	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
Pulp Duplicates																				
REP 1214315	QC			5.6	58.8	65.3	93	<0.1	52.6	45.6	1196	8.90	0.7	1.0	5.8	29	<0.1	<0.1	1.4	27
1210942	Rock	0.54	<2	0.2	3.5	9.9	19	<0.1	8.5	2.9	56	1.07	1.4	0.5	0.4	8	<0.1	<0.1	0.1	4
REP 1210942	QC		<2																	
Core Reject Duplicates																				
1214315	Rock	0.95	<2	5.4	53.7	61.5	85	<0.1	49.0	43.6	1106	8.61	0.7	<0.5	5.4	24	<0.1	<0.1	1.4	26
DUP 1214315	QC		<2	5.7	55.5	58.5	93	<0.1	52.9	43.4	1232	8.95	0.7	0.7	5.8	32	<0.1	<0.1	1.5	27
Reference Materials																				
STD DS8	Standard			12.8	102.2	125.9	312	1.6	36.4	7.5	617	2.44	25.5	100.0	6.6	66	2.4	4.0	6.4	40
STD OREAS45CA	Standard			0.8	504.6	19.3	62	0.3	250.5	88.3	912	15.39	3.5	38.5	6.9	15	0.1	<0.1	0.2	218
STD OXC88	Standard		192																	
STD OXC88	Standard		203																	
STD OXH82	Standard		1293																	
STD OXH82	Standard		1265																	
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
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
BLK	Blank		<2																	
BLK	Blank		<2																	
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
Prep Wash																				
G1	Prep Blank		<2	0.1	2.7	4.1	47	<0.1	3.9	4.1	582	2.01	0.9	<0.5	6.7	83	<0.1	<0.1	<0.1	37
G1	Prep Blank		<2	0.2	2.4	3.5	48	<0.1	3.7	4.1	582	2.01	0.6	<0.5	5.5	71	<0.1	<0.1	<0.1	38



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Project: Macmillan

Report Date: September 04, 2011

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QUALITY CONTROL REPORT

WHI11000867.1

	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
Pulp Duplicates																		
REP 1214315	QC	0.119	2	27	0.88	55	0.002	<20	2.65	0.039	0.12	<0.1	0.02	<0.1	1.11	3.7	<0.5	9
1210942	Rock	0.028	<1	19	0.07	8	<0.001	<20	0.25	0.012	0.02	<0.1	<0.01	<0.1	<0.05	0.9	<0.5	<1
REP 1210942	QC																	
Core Reject Duplicates																		
1214315	Rock	0.117	2	26	0.84	86	0.001	<20	2.58	0.038	0.12	<0.1	0.02	<0.1	1.06	3.3	<0.5	8
DUP 1214315	QC	0.135	2	28	0.93	63	0.002	<20	2.81	0.041	0.13	<0.1	0.02	<0.1	1.21	3.7	<0.5	9
Reference Materials																		
STD DS8	Standard	0.080	15	115	0.60	283	0.111	<20	0.92	0.091	0.41	2.5	0.22	5.5	0.15	2.1	5.8	5
STD OREAS45CA	Standard	0.039	16	733	0.15	157	0.143	<20	3.89	0.007	0.09	<0.1	0.03	<0.1	<0.05	37.1	1.0	19
STD OXC88	Standard																	
STD OXC88	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
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																	
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
Prep Wash																		
G1	Prep Blank	0.071	14	15	0.53	164	0.134	21	1.02	0.105	0.49	<0.1	<0.01	0.3	<0.05	2.0	<0.5	5
G1	Prep Blank	0.080	14	15	0.51	172	0.127	<20	1.07	0.121	0.49	<0.1	<0.01	0.3	<0.05	2.1	<0.5	5

APPENDIX 4



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

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

Submitted By: Email Distribution List
Receiving Lab: Canada-Whitehorse
Received: August 08, 2011
Report Date: September 27, 2011
Page: 1 of 9

CERTIFICATE OF ANALYSIS

WHI11000895.1

CLIENT JOB INFORMATION

Project: Macmillan
Shipment ID: MAC-3
P.O. Number
Number of Samples: 228

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

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
Dry at 60C	228	Dry at 60C			WHI
SS80	228	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	228	Saving all or part of Soil Reject			WHI
1DX2	228	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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Goldstrike Resources (Petro One Energy Co

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Vancouver BC V6E 4M3 Canada

Project:

Macmillan

Report Date:

September 27, 2011

Page:

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Part 1

CERTIFICATE OF ANALYSIS

WHI11000895.1

	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
1214351	Soil				1.3	42.4	38.8	87	0.2	34.5	14.3	1468	4.07	54.1	1.8	4.6	25	0.2	1.1	0.4	32	0.58	0.040	13
1214352	Soil				2.0	21.5	26.0	72	<0.1	20.2	8.7	391	3.25	12.4	2.5	3.4	8	0.2	1.1	0.3	52	0.07	0.051	9
1214353	Soil				3.2	30.4	40.7	41	0.1	12.0	4.6	174	2.64	53.6	1.3	2.0	7	<0.1	2.2	0.4	23	0.07	0.030	6
1214354	Soil				1.4	25.0	23.0	77	<0.1	29.5	11.9	557	2.77	13.5	2.7	1.5	14	0.4	0.9	0.2	46	0.16	0.073	13
1214355	Soil				1.4	20.0	19.7	75	<0.1	23.4	9.0	397	2.90	12.7	2.8	1.3	8	0.3	0.9	0.3	40	0.08	0.077	10
1214356	Soil				1.8	17.7	17.0	51	<0.1	17.6	6.6	258	2.78	15.6	0.9	1.8	8	0.2	0.9	0.3	57	0.06	0.040	11
1214357	Soil				1.4	30.6	23.9	68	<0.1	23.9	10.6	1119	3.33	11.6	2.0	2.3	9	0.2	0.7	0.3	47	0.07	0.060	13
1214358	Soil				1.4	24.5	15.5	55	0.1	19.9	8.4	506	2.31	11.0	2.0	0.4	12	0.2	0.6	0.2	44	0.11	0.074	10
1214359	Soil				1.5	15.2	10.7	47	<0.1	14.6	5.3	194	2.23	7.9	1.4	0.7	7	0.2	0.7	0.2	49	0.05	0.049	10
1214360	Soil				1.7	15.5	12.6	55	<0.1	14.6	5.7	232	2.45	10.2	2.7	0.5	9	0.1	0.7	0.2	50	0.06	0.050	11
1214361	Soil				1.5	21.6	19.2	66	<0.1	19.3	8.2	296	2.31	17.5	1.5	1.9	12	0.3	0.9	0.2	40	0.12	0.059	12
1214362	Soil				1.4	18.3	19.2	75	<0.1	22.3	9.9	392	2.58	10.8	2.1	1.7	9	0.4	0.9	0.2	37	0.09	0.067	9
1214363	Soil				1.6	22.3	22.8	75	<0.1	22.0	8.4	405	3.12	11.7	1.5	2.3	8	0.2	0.9	0.3	47	0.07	0.053	10
1214364	Soil				1.7	23.5	13.9	87	<0.1	23.3	9.5	449	2.84	11.7	0.6	1.0	11	0.2	0.9	0.2	49	0.11	0.068	11
1214365	Soil				1.0	40.4	19.8	87	0.1	31.2	11.2	588	2.94	26.6	2.4	4.9	38	0.3	1.2	0.2	42	0.76	0.094	16
1214366	Soil				1.3	78.5	40.1	103	0.4	33.3	13.9	915	3.13	40.7	0.9	3.5	37	0.3	1.0	0.3	32	0.93	0.089	12
1214367	Soil				1.0	25.2	12.1	86	0.2	26.0	9.7	627	2.60	24.5	<0.5	1.0	52	0.4	1.5	0.2	35	1.88	0.085	13
1214368	Soil				1.0	23.8	11.8	103	0.2	27.3	9.9	626	2.59	21.6	3.4	0.9	68	0.6	2.2	0.2	38	2.40	0.079	14
1214369	Soil				0.8	23.5	11.2	111	0.2	25.6	10.2	753	2.52	19.4	2.6	0.9	70	0.7	2.0	0.2	35	2.59	0.072	13
1214370	Soil				1.3	43.4	35.4	102	0.1	36.8	15.4	743	3.76	55.8	2.7	2.4	31	0.2	3.8	0.4	21	1.14	0.064	9
1214371	Soil				0.8	41.7	21.5	84	<0.1	28.7	11.9	564	2.90	38.6	<0.5	2.0	27	0.1	1.5	0.3	19	0.92	0.066	6
1214372	Soil				0.6	39.6	26.5	58	<0.1	18.8	8.2	648	2.12	19.7	1.7	1.2	34	0.1	0.4	0.2	21	1.17	0.062	6
1214373	Soil				0.9	46.1	27.6	87	0.1	28.8	13.0	627	2.67	16.1	<0.5	1.8	45	0.3	0.5	0.3	22	1.61	0.083	8
1214374	Soil				1.0	46.1	22.1	94	0.2	28.0	12.5	1417	2.78	18.6	0.8	1.4	60	0.4	1.4	0.3	25	2.30	0.093	8
1214375	Soil				0.8	52.7	21.2	91	0.1	28.1	11.4	646	2.71	20.1	1.5	2.0	44	0.2	0.8	0.3	28	1.44	0.078	10
1214376	Soil				1.3	45.6	28.2	126	0.2	36.4	13.3	471	3.22	22.1	4.0	4.8	26	0.3	1.7	0.3	33	0.40	0.087	11
1214377	Soil				0.7	59.2	26.8	102	0.1	31.2	13.8	899	2.77	20.8	1.6	1.7	45	0.2	1.6	0.3	25	1.33	0.097	10
1214378	Soil				1.0	33.9	25.0	88	0.2	30.2	12.5	579	2.95	18.0	3.9	2.8	29	0.2	1.1	0.3	34	0.60	0.072	11
1214379	Soil				1.0	33.2	20.4	88	0.1	31.3	12.9	552	2.78	16.7	1.3	2.3	38	0.3	1.0	0.3	29	0.90	0.077	9
1214380	Soil				0.8	29.7	16.1	91	0.1	32.3	13.4	427	3.04	13.5	1.4	3.6	28	0.2	1.1	0.2	33	0.63	0.082	11



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Project: Macmillan
Report Date: September 27, 2011

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1214351	Soil	23	0.32	201	0.010	2	1.26	0.007	0.05	0.2	0.16	5.1	0.1	<0.05	3	<0.5	<0.2
1214352	Soil	29	0.36	129	0.009	1	1.96	0.004	0.04	0.3	0.07	2.0	0.1	<0.05	5	0.6	<0.2
1214353	Soil	19	0.17	86	0.004	<1	0.77	0.004	0.03	0.1	0.05	1.1	<0.1	<0.05	3	0.6	<0.2
1214354	Soil	28	0.35	142	0.022	2	1.31	0.006	0.05	0.3	0.04	1.7	<0.1	<0.05	4	0.6	<0.2
1214355	Soil	26	0.34	117	0.011	1	1.67	0.005	0.04	0.2	0.07	1.3	0.1	<0.05	4	<0.5	<0.2
1214356	Soil	24	0.23	65	0.014	<1	1.25	0.004	0.04	0.3	0.05	1.5	0.1	<0.05	6	0.7	<0.2
1214357	Soil	26	0.36	180	0.011	<1	1.65	0.005	0.04	0.3	0.05	2.1	<0.1	<0.05	5	0.8	<0.2
1214358	Soil	24	0.29	255	0.011	<1	1.26	0.005	0.04	0.2	0.03	0.9	<0.1	<0.05	5	0.8	<0.2
1214359	Soil	23	0.21	97	0.012	<1	1.49	0.004	0.03	0.2	0.04	1.1	<0.1	<0.05	5	<0.5	<0.2
1214360	Soil	23	0.22	111	0.010	<1	1.30	0.004	0.04	0.2	0.04	0.9	0.1	<0.05	5	0.6	<0.2
1214361	Soil	24	0.33	138	0.022	<1	1.06	0.005	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1214362	Soil	24	0.36	144	0.014	1	1.62	0.005	0.05	0.2	0.03	1.6	0.1	<0.05	4	0.5	<0.2
1214363	Soil	28	0.37	141	0.014	1	1.74	0.005	0.05	0.2	0.06	1.8	0.1	<0.05	5	<0.5	<0.2
1214364	Soil	28	0.40	142	0.015	1	1.68	0.005	0.05	0.2	0.04	1.6	0.1	<0.05	5	0.8	<0.2
1214365	Soil	25	0.34	161	0.017	1	0.98	0.009	0.04	0.4	0.09	3.5	<0.1	<0.05	3	<0.5	<0.2
1214366	Soil	24	0.29	224	0.007	<1	1.25	0.008	0.04	0.2	0.16	5.1	0.1	<0.05	3	0.6	<0.2
1214367	Soil	21	0.31	162	0.011	3	1.08	0.008	0.05	0.2	0.16	1.9	0.2	0.05	3	1.2	<0.2
1214368	Soil	22	0.33	168	0.013	3	1.07	0.009	0.05	0.2	0.11	1.7	0.2	0.06	3	0.9	<0.2
1214369	Soil	22	0.31	162	0.011	3	0.98	0.009	0.05	0.2	0.17	1.9	0.2	0.06	3	<0.5	<0.2
1214370	Soil	16	0.29	105	0.006	1	0.89	0.013	0.04	<0.1	0.10	3.9	0.1	<0.05	3	<0.5	<0.2
1214371	Soil	14	0.27	97	0.006	1	0.84	0.016	0.04	<0.1	0.06	3.7	<0.1	<0.05	2	<0.5	<0.2
1214372	Soil	12	0.24	72	0.013	2	0.89	0.019	0.03	<0.1	0.05	2.7	<0.1	0.05	3	0.6	<0.2
1214373	Soil	17	0.38	111	0.008	2	1.05	0.012	0.04	0.1	0.11	2.5	<0.1	0.06	3	0.6	<0.2
1214374	Soil	19	0.36	133	0.009	3	0.93	0.010	0.04	0.2	0.09	2.9	<0.1	0.07	3	0.9	<0.2
1214375	Soil	20	0.34	138	0.009	2	1.04	0.011	0.04	0.2	0.10	3.0	0.1	<0.05	3	0.5	<0.2
1214376	Soil	24	0.45	122	0.018	<1	1.21	0.009	0.05	0.2	0.07	3.4	<0.1	<0.05	4	<0.5	<0.2
1214377	Soil	19	0.31	188	0.008	<1	1.15	0.012	0.04	0.1	0.10	2.8	<0.1	0.06	3	<0.5	<0.2
1214378	Soil	25	0.41	127	0.016	<1	1.13	0.009	0.05	0.2	0.06	3.1	<0.1	<0.05	3	<0.5	<0.2
1214379	Soil	22	0.40	130	0.013	1	1.00	0.010	0.04	0.2	0.07	2.4	<0.1	<0.05	3	<0.5	<0.2
1214380	Soil	23	0.42	118	0.016	1	1.06	0.009	0.03	0.2	0.08	2.7	<0.1	<0.05	3	0.6	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
1214381	Soil	1.7	17.2	19.8	65	<0.1	23.5	13.0	492	3.14	17.3	0.8	5.1	8	0.3	1.5	0.3	48	0.06	0.037	13
1214382	Soil	0.9	22.4	22.0	82	0.1	24.4	12.2	542	2.91	14.3	2.1	2.3	37	0.2	1.3	0.3	38	0.51	0.082	11
1214383	Soil	1.1	26.1	23.5	71	0.2	24.2	10.5	397	2.47	14.5	3.0	3.0	47	0.1	1.6	0.3	21	0.65	0.068	11
1211468	Soil	1.4	23.8	18.4	94	<0.1	28.1	13.8	691	3.34	16.2	0.7	1.9	13	0.2	1.2	0.3	44	0.11	0.063	13
1211469	Soil	1.5	19.7	16.0	68	<0.1	19.4	11.0	729	2.83	8.6	<0.5	0.5	14	0.2	0.8	0.2	43	0.13	0.079	9
1211470	Soil	0.8	25.8	12.5	67	<0.1	26.4	11.1	473	2.44	8.3	2.1	4.1	17	0.2	0.8	0.2	37	0.20	0.061	12
1211471	Soil	1.0	20.8	13.3	75	<0.1	25.1	9.4	560	2.68	11.2	<0.5	0.7	20	0.2	0.8	0.3	39	0.36	0.086	8
1211472	Soil	1.2	30.0	17.4	84	<0.1	32.4	14.1	654	2.89	12.2	1.4	3.2	16	0.2	1.2	0.3	34	0.19	0.068	12
1211473	Soil	1.2	36.7	15.5	73	<0.1	33.0	13.1	728	2.71	11.2	10.3	3.7	17	0.2	1.1	0.2	31	0.21	0.067	12
1211474	Soil	1.0	34.5	22.0	80	<0.1	38.6	17.4	745	3.35	12.2	1.9	3.3	16	0.2	1.1	0.3	27	0.18	0.059	10
1211475	Soil	0.9	28.2	20.7	76	<0.1	36.8	14.6	565	3.12	10.7	1.3	2.7	15	0.2	0.8	0.3	28	0.17	0.057	8
1211476	Soil	1.0	27.6	18.7	83	<0.1	31.2	13.3	525	3.20	12.0	1.1	1.8	16	0.2	0.9	0.3	36	0.20	0.073	11
1211477	Soil	0.8	34.5	21.3	82	<0.1	51.1	17.0	665	3.45	12.3	3.0	4.5	19	0.1	0.9	0.3	26	0.24	0.063	11
1211478	Soil	1.0	30.0	19.3	79	<0.1	37.6	13.4	516	3.29	12.6	1.7	1.1	11	0.2	0.9	0.3	33	0.10	0.064	9
1211479	Soil	0.8	30.4	20.8	76	<0.1	40.2	16.2	716	3.15	13.4	0.8	3.5	13	0.2	1.2	0.2	24	0.16	0.052	10
1211480	Soil	1.0	24.4	18.9	89	0.1	35.2	12.4	491	3.13	12.8	2.8	2.8	22	0.2	1.0	0.3	32	0.32	0.066	10
1211481	Soil	0.9	28.6	21.5	77	<0.1	35.2	15.0	563	3.39	16.4	6.5	2.1	15	0.2	1.4	0.3	26	0.19	0.051	8
1211482	Soil	1.0	32.9	27.3	91	<0.1	42.1	17.7	840	3.80	18.5	2.8	2.5	13	0.2	2.1	0.3	28	0.14	0.047	8
1211483	Soil	0.9	29.7	21.3	86	<0.1	41.1	15.8	670	3.37	14.2	1.6	2.3	12	0.2	1.1	0.3	34	0.13	0.064	11
1211484	Soil	1.1	32.5	19.3	83	<0.1	37.7	13.5	506	3.17	14.9	1.4	3.0	15	0.2	1.3	0.3	32	0.18	0.052	10
1211485	Soil	1.0	27.4	24.8	72	<0.1	37.9	15.0	370	2.60	11.7	1.4	3.9	14	0.2	1.3	0.2	25	0.19	0.049	11
1211486	Soil	1.1	31.3	20.4	77	<0.1	41.1	14.7	570	3.20	16.7	1.1	1.7	17	0.2	1.4	0.3	29	0.27	0.063	10
1211487	Soil	1.1	32.1	21.5	82	<0.1	39.8	14.2	557	3.31	17.4	1.0	2.7	12	0.2	1.2	0.3	26	0.13	0.045	9
1211488	Soil	1.0	26.7	20.5	81	<0.1	33.0	10.8	496	2.86	13.2	<0.5	2.2	18	0.2	1.1	0.3	26	0.30	0.059	9
1211489	Soil	1.0	28.5	19.2	73	<0.1	39.2	13.1	481	3.02	12.6	2.1	3.0	16	0.1	1.0	0.2	25	0.24	0.045	11
1211490	Soil	1.0	25.4	19.4	73	<0.1	32.5	11.5	404	2.73	11.3	2.9	2.5	17	0.1	0.9	0.2	27	0.23	0.057	10
1211491	Soil	1.1	34.4	17.6	77	0.1	34.3	10.6	426	2.70	12.1	2.2	1.4	19	0.2	1.0	0.2	26	0.30	0.079	10
1211492	Soil	1.0	29.0	19.7	74	<0.1	34.8	10.9	464	3.36	14.3	4.3	2.4	14	0.2	1.2	0.3	28	0.21	0.058	10
1211493	Soil	1.2	23.0	18.3	77	<0.1	31.4	10.2	404	2.89	12.7	1.4	2.5	21	0.1	1.0	0.2	34	0.32	0.071	10
1211494	Soil	1.1	32.1	19.8	79	0.1	37.3	12.2	800	3.01	14.0	1.9	2.9	20	0.2	1.1	0.3	30	0.31	0.072	11



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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
1214381	Soil	27	0.31	105	0.012	1	1.72	0.005	0.07	0.2	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1214382	Soil	25	0.38	179	0.008	<1	1.39	0.009	0.05	0.1	0.05	2.9	0.1	<0.05	4	<0.5	<0.2
1214383	Soil	18	0.24	118	0.006	2	0.95	0.007	0.06	0.1	0.07	2.6	<0.1	<0.05	3	<0.5	<0.2
1211468	Soil	29	0.42	129	0.016	1	1.47	0.006	0.06	0.2	0.03	2.5	<0.1	<0.05	4	0.6	<0.2
1211469	Soil	26	0.30	135	0.010	<1	1.22	0.006	0.05	0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1211470	Soil	26	0.42	114	0.040	<1	1.14	0.007	0.06	0.2	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1211471	Soil	26	0.40	202	0.011	1	1.33	0.009	0.04	0.2	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1211472	Soil	26	0.45	165	0.020	1	1.28	0.006	0.04	0.2	0.02	2.8	<0.1	<0.05	3	0.9	<0.2
1211473	Soil	27	0.40	170	0.028	1	0.92	0.006	0.04	0.1	0.02	3.2	<0.1	<0.05	3	<0.5	<0.2
1211474	Soil	28	0.39	142	0.011	1	1.05	0.006	0.03	0.1	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
1211475	Soil	32	0.42	153	0.008	<1	1.24	0.004	0.04	0.1	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1211476	Soil	31	0.43	206	0.013	<1	1.44	0.005	0.04	0.1	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1211477	Soil	43	0.49	172	0.010	<1	1.13	0.005	0.04	<0.1	0.04	3.8	<0.1	<0.05	3	<0.5	<0.2
1211478	Soil	38	0.39	194	0.007	<1	1.54	0.005	0.04	0.2	0.04	2.0	0.1	<0.05	4	<0.5	<0.2
1211479	Soil	30	0.39	149	0.011	1	1.13	0.005	0.04	<0.1	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1211480	Soil	36	0.44	290	0.009	3	1.35	0.006	0.04	0.2	0.04	3.0	<0.1	<0.05	4	0.5	<0.2
1211481	Soil	27	0.36	127	0.007	<1	1.16	0.004	0.03	0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1211482	Soil	30	0.39	174	0.008	1	1.42	0.004	0.04	0.1	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1211483	Soil	37	0.47	203	0.009	2	1.53	0.005	0.05	0.2	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1211484	Soil	31	0.41	167	0.011	<1	1.33	0.005	0.04	0.1	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1211485	Soil	28	0.38	149	0.011	<1	1.03	0.008	0.03	0.1	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1211486	Soil	36	0.38	185	0.007	<1	1.24	0.006	0.04	0.1	0.04	2.5	<0.1	<0.05	4	<0.5	<0.2
1211487	Soil	28	0.34	158	0.007	<1	1.20	0.005	0.04	0.1	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1211488	Soil	28	0.35	173	0.006	1	1.17	0.006	0.04	0.1	0.04	2.7	<0.1	<0.05	3	<0.5	<0.2
1211489	Soil	32	0.35	152	0.008	<1	1.01	0.004	0.04	0.1	0.04	3.0	<0.1	<0.05	3	<0.5	<0.2
1211490	Soil	31	0.38	150	0.009	<1	1.11	0.005	0.04	0.1	0.04	2.7	<0.1	<0.05	3	<0.5	<0.2
1211491	Soil	27	0.30	194	0.007	<1	1.17	0.007	0.04	0.1	0.05	2.4	<0.1	<0.05	3	<0.5	<0.2
1211492	Soil	30	0.37	142	0.007	1	1.15	0.005	0.04	0.1	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1211493	Soil	32	0.41	260	0.008	<1	1.29	0.006	0.04	0.2	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
1211494	Soil	34	0.39	216	0.008	1	1.25	0.005	0.05	0.2	0.04	3.4	<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	
			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
1211495	Soil	1.5	35.5	18.7	88	0.1	40.1	13.4	557	3.05	14.6	1.7	4.0	22	0.3	1.3	0.2	31	0.40	0.058	10	
1211496	Soil	1.2	32.9	21.4	83	0.1	39.1	14.8	797	3.17	13.9	2.4	4.3	19	0.3	1.2	0.3	31	0.28	0.059	12	
1211497	Soil	1.0	35.1	20.7	87	0.1	40.1	15.3	641	3.06	14.6	3.6	4.7	22	0.2	1.3	0.3	28	0.35	0.063	11	
1211498	Soil	0.9	34.3	21.9	87	0.1	40.4	16.8	366	3.43	14.2	3.2	4.6	20	0.3	1.1	0.3	31	0.32	0.064	12	
1211499	Soil	1.6	23.6	27.4	66	0.2	26.0	12.8	688	3.58	14.0	2.9	2.2	8	0.3	1.1	0.3	35	0.07	0.123	12	
1211500	Soil	1.1	24.6	23.1	66	<0.1	36.5	12.6	825	3.22	16.9	1.7	1.5	18	0.3	1.3	0.3	27	0.29	0.087	9	
1211586	Soil	0.8	22.5	10.4	60	<0.1	22.6	8.4	242	2.21	10.5	5.6	4.8	20	0.2	0.8	0.1	36	0.30	0.082	14	
1211587	Soil	0.7	22.0	10.9	57	<0.1	21.3	7.0	290	2.02	10.2	3.6	4.4	18	0.2	0.8	0.1	34	0.28	0.077	13	
1211588	Soil	0.8	17.4	10.9	55	<0.1	20.2	6.9	227	1.97	7.4	1.1	3.0	20	0.2	0.7	0.1	31	0.27	0.079	11	
1211589	Soil	0.8	16.3	13.0	61	<0.1	20.7	7.0	335	2.04	8.8	1.5	0.7	13	0.1	0.7	0.1	33	0.16	0.070	9	
1211590	Soil	1.0	23.8	14.4	68	<0.1	26.9	12.5	475	2.64	11.6	3.1	4.5	17	0.3	0.8	0.2	35	0.23	0.075	13	
1211591	Soil	0.7	15.2	9.5	41	<0.1	14.8	4.1	164	1.34	6.6	1.0	0.6	14	<0.1	0.5	0.1	25	0.18	0.065	7	
1211592	Soil	0.8	18.1	14.0	71	<0.1	25.7	8.1	377	2.16	9.8	2.4	3.2	17	0.2	0.8	0.2	30	0.24	0.063	12	
1211593	Soil	0.9	24.5	13.7	68	0.1	26.7	10.6	540	2.34	9.2	4.3	5.0	20	0.3	0.9	0.3	33	0.30	0.068	14	
1211594	Soil	0.9	22.3	13.3	66	<0.1	27.6	10.6	371	2.12	9.3	2.1	3.9	19	0.2	0.9	0.2	31	0.29	0.064	13	
1211595	Soil	0.9	25.8	14.9	70	<0.1	26.8	10.1	229	2.45	10.2	2.2	4.8	17	0.3	1.0	0.2	29	0.26	0.060	14	
1211596	Soil	0.8	21.1	9.8	57	<0.1	22.4	8.4	338	1.91	8.7	9.3	4.4	22	0.3	0.9	0.1	31	0.36	0.071	12	
1211597	Soil	0.6	23.2	14.1	62	<0.1	26.1	8.3	150	2.02	9.6	1.9	4.5	18	0.3	1.0	0.2	30	0.28	0.055	12	
1211598	Soil	0.7	20.7	12.1	59	<0.1	25.8	7.4	187	1.88	7.4	7.4	4.6	18	0.3	1.0	0.2	29	0.30	0.067	14	
1211599	Soil	1.2	23.3	12.5	69	<0.1	29.1	10.7	408	2.72	13.9	5.7	5.3	23	0.3	1.1	0.2	34	0.36	0.072	14	
1211600	Soil	0.7	25.5	12.3	64	<0.1	25.8	11.0	291	2.27	9.5	4.7	4.9	21	0.3	1.0	0.2	35	0.35	0.070	13	
1211601	Soil	0.9	24.6	11.9	70	0.1	29.9	8.7	374	2.24	10.3	2.5	4.5	19	0.2	1.0	0.2	40	0.28	0.073	13	
1211602	Soil	0.9	23.6	13.6	71	0.1	29.3	10.1	634	2.25	9.5	8.2	4.8	20	0.3	0.9	0.2	35	0.27	0.066	14	
1211603	Soil	0.6	18.0	12.7	49	<0.1	19.6	4.9	121	1.08	3.1	8.1	2.8	15	0.2	0.8	0.2	28	0.23	0.067	13	
1211604	Soil	1.0	29.9	19.4	78	<0.1	32.2	12.5	687	2.76	13.6	2.6	5.4	16	0.4	1.3	0.2	33	0.25	0.063	15	
1211605	Soil	1.4	19.0	15.1	75	0.1	23.0	12.7	1441	2.74	11.6	4.7	0.8	13	0.3	0.8	0.2	47	0.13	0.075	15	
1211606	Soil	0.8	24.7	14.7	63	<0.1	24.0	9.2	348	2.41	13.2	3.6	3.7	19	0.1	0.9	0.2	34	0.31	0.057	13	
1211607	Soil	1.1	33.0	16.7	78	0.1	30.9	12.4	327	2.52	11.7	2.2	5.7	21	0.3	1.2	0.2	33	0.39	0.066	13	
1211608	Soil	1.3	36.3	15.9	88	0.1	35.1	13.2	429	2.90	13.2	2.9	6.2	27	0.3	1.3	0.2	35	0.49	0.074	10	
1211609	Soil	1.0	29.8	13.8	77	0.1	29.3	10.4	452	2.42	10.2	3.6	5.4	21	0.3	1.1	0.2	33	0.34	0.068	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
1211495	Soil	33	0.41	184	0.015	<1	1.10	0.007	0.06	0.2	0.06	4.2	<0.1	<0.05	3	<0.5	<0.2
1211496	Soil	34	0.40	233	0.011	<1	1.16	0.006	0.05	0.2	0.05	3.9	<0.1	<0.05	3	<0.5	<0.2
1211497	Soil	33	0.39	196	0.015	2	1.00	0.007	0.05	0.2	0.07	4.0	<0.1	<0.05	3	<0.5	<0.2
1211498	Soil	39	0.46	200	0.009	<1	1.33	0.006	0.05	0.2	0.07	4.4	<0.1	<0.05	4	<0.5	<0.2
1211499	Soil	34	0.30	120	0.012	<1	1.48	0.005	0.05	0.2	0.07	3.2	0.1	<0.05	4	0.8	<0.2
1211500	Soil	32	0.28	163	0.011	1	1.20	0.006	0.04	0.1	0.05	2.5	<0.1	<0.05	3	<0.5	<0.2
1211586	Soil	23	0.38	144	0.047	<1	0.90	0.009	0.05	0.3	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211587	Soil	23	0.35	133	0.038	<1	0.89	0.008	0.05	0.2	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1211588	Soil	23	0.35	115	0.035	<1	0.82	0.007	0.04	0.2	0.05	2.0	<0.1	<0.05	2	<0.5	<0.2
1211589	Soil	23	0.34	134	0.021	<1	1.03	0.006	0.04	0.2	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1211590	Soil	24	0.36	193	0.038	<1	0.90	0.008	0.05	0.2	0.03	3.0	<0.1	<0.05	3	<0.5	<0.2
1211591	Soil	15	0.23	142	0.017	<1	0.87	0.013	0.03	0.2	0.03	1.3	<0.1	<0.05	3	<0.5	<0.2
1211592	Soil	26	0.34	152	0.016	2	0.97	0.005	0.04	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1211593	Soil	27	0.35	193	0.031	3	0.93	0.010	0.06	0.2	0.04	3.2	<0.1	<0.05	3	<0.5	<0.2
1211594	Soil	26	0.33	203	0.019	2	0.91	0.008	0.05	0.2	0.05	3.2	<0.1	<0.05	3	<0.5	<0.2
1211595	Soil	25	0.32	165	0.014	2	0.94	0.007	0.05	0.1	0.04	3.3	<0.1	<0.05	3	<0.5	<0.2
1211596	Soil	21	0.33	166	0.037	2	0.76	0.013	0.06	0.2	0.03	2.6	<0.1	<0.05	2	<0.5	<0.2
1211597	Soil	25	0.33	154	0.019	2	0.89	0.008	0.05	0.2	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211598	Soil	24	0.35	166	0.035	2	0.89	0.011	0.07	0.2	0.02	2.7	<0.1	<0.05	3	<0.5	<0.2
1211599	Soil	28	0.36	168	0.034	<1	0.90	0.011	0.07	0.2	0.03	3.1	<0.1	<0.05	3	<0.5	<0.2
1211600	Soil	25	0.35	180	0.038	1	0.96	0.010	0.05	0.2	0.03	3.5	<0.1	<0.05	3	<0.5	<0.2
1211601	Soil	29	0.39	156	0.036	2	1.07	0.009	0.06	0.2	0.03	3.4	<0.1	<0.05	3	<0.5	<0.2
1211602	Soil	29	0.35	190	0.032	1	0.98	0.009	0.05	0.1	0.05	3.4	<0.1	<0.05	3	<0.5	<0.2
1211603	Soil	21	0.32	90	0.029	1	0.89	0.007	0.04	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1211604	Soil	25	0.32	184	0.022	1	1.05	0.007	0.05	0.2	0.04	3.4	<0.1	<0.05	3	<0.5	<0.2
1211605	Soil	29	0.41	294	0.019	1	1.55	0.008	0.05	0.2	0.07	2.1	0.1	<0.05	5	0.6	<0.2
1211606	Soil	25	0.31	305	0.013	1	1.03	0.008	0.05	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1211607	Soil	24	0.33	251	0.027	1	0.92	0.012	0.07	0.1	0.04	3.2	<0.1	<0.05	3	<0.5	<0.2
1211608	Soil	25	0.39	232	0.022	1	1.08	0.012	0.07	0.2	0.05	3.3	<0.1	<0.05	3	<0.5	<0.2
1211609	Soil	24	0.32	172	0.023	4	0.98	0.009	0.05	0.1	0.04	3.4	<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		
					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
1211610	Soil																							
1211611	Soil																							
1211612	Soil																							
1211613	Soil																							
1211614	Soil																							
1211615	Soil																							
1211616	Soil																							
1211617	Soil																							
1211618	Soil																							
1211619	Soil																							
1211620	Soil																							
1211621	Soil																							
1211898	Soil																							
1211899	Soil																							
1211900	Soil																							
1211901	Soil																							
1211902	Soil																							
1211903	Soil																							
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1211911	Soil																							
1211912	Soil																							
1211913	Soil																							
1211914	Soil																							
1211915	Soil																							



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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
1211610	Soil	24	0.32	195	0.035	1	0.91	0.010	0.05	0.2	0.05	3.5	<0.1	<0.05	3	<0.5	<0.2
1211611	Soil	26	0.35	179	0.034	1	1.06	0.010	0.05	0.2	0.04	3.6	<0.1	<0.05	3	<0.5	<0.2
1211612	Soil	22	0.29	189	0.022	1	0.96	0.010	0.05	0.2	0.04	3.3	<0.1	<0.05	2	<0.5	<0.2
1211613	Soil	25	0.33	215	0.023	1	1.07	0.007	0.05	0.2	0.04	3.5	<0.1	<0.05	3	<0.5	<0.2
1211614	Soil	28	0.36	208	0.033	1	1.01	0.007	0.07	0.2	0.04	4.2	<0.1	<0.05	3	<0.5	<0.2
1211615	Soil	27	0.36	209	0.027	<1	1.10	0.007	0.06	0.2	0.05	3.9	<0.1	<0.05	3	<0.5	<0.2
1211616	Soil	35	0.37	160	0.013	1	1.20	0.005	0.05	0.1	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1211617	Soil	34	0.42	155	0.021	<1	1.36	0.006	0.05	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1211618	Soil	29	0.34	133	0.011	<1	1.16	0.004	0.04	0.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211619	Soil	25	0.36	179	0.024	<1	1.10	0.009	0.06	0.2	0.04	3.7	<0.1	<0.05	3	<0.5	<0.2
1211620	Soil	34	0.39	167	0.009	1	1.20	0.007	0.05	0.1	0.04	2.7	<0.1	<0.05	3	<0.5	<0.2
1211621	Soil	28	0.40	174	0.015	<1	1.27	0.006	0.05	0.1	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1211898	Soil	32	0.35	143	0.013	<1	0.93	0.005	0.05	0.2	0.05	2.9	<0.1	<0.05	2	<0.5	<0.2
1211899	Soil	31	0.34	97	0.011	<1	1.00	0.005	0.05	0.2	0.04	2.0	<0.1	<0.05	3	<0.5	<0.2
1211900	Soil	38	0.39	368	0.008	<1	1.33	0.006	0.07	0.1	0.06	4.0	0.1	<0.05	4	<0.5	<0.2
1211901	Soil	34	0.34	162	0.014	<1	1.04	0.007	0.05	0.1	0.03	1.7	<0.1	<0.05	3	<0.5	<0.2
1211902	Soil	42	0.46	180	0.018	1	1.26	0.006	0.06	0.2	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211903	Soil	27	0.37	135	0.021	<1	1.49	0.005	0.07	0.2	0.05	2.2	0.1	<0.05	4	0.8	<0.2
1211904	Soil	26	0.29	398	0.015	3	1.12	0.005	0.06	0.2	0.07	3.5	0.1	<0.05	3	<0.5	<0.2
1211905	Soil	29	0.37	768	0.018	2	1.28	0.006	0.06	0.2	0.07	4.2	0.1	<0.05	3	<0.5	<0.2
1211906	Soil	22	0.26	170	0.020	2	1.01	0.005	0.05	0.2	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
1211907	Soil	25	0.33	118	0.025	1	1.05	0.005	0.05	0.2	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1211908	Soil	20	0.28	164	0.008	3	0.92	0.005	0.05	<0.1	0.09	3.6	<0.1	<0.05	3	<0.5	<0.2
1211909	Soil	19	0.31	163	0.009	3	0.98	0.006	0.04	<0.1	0.09	3.2	<0.1	0.07	3	0.6	<0.2
1211910	Soil	16	0.12	154	0.005	3	0.59	0.004	0.05	<0.1	0.18	2.8	<0.1	0.06	2	0.9	<0.2
1211911	Soil	20	0.16	141	0.005	3	0.61	0.004	0.05	0.1	0.34	3.9	<0.1	<0.05	2	0.6	<0.2
1211912	Soil	12	0.11	116	0.003	2	0.56	0.004	0.05	<0.1	0.33	2.9	<0.1	<0.05	1	<0.5	<0.2
1211913	Soil	27	0.24	103	0.018	1	1.18	0.004	0.05	0.2	0.07	1.6	<0.1	<0.05	5	<0.5	<0.2
1211914	Soil	20	0.06	71	0.004	<1	0.39	0.006	0.07	<0.1	0.25	3.1	0.2	0.07	2	0.7	<0.2
1211915	Soil	160	1.43	207	0.011	2	1.91	0.005	0.06	<0.1	0.09	7.1	<0.1	<0.05	6	<0.5	<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	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
1211916	Soil				1.1	13.8	15.2	48	<0.1	17.8	11.5	1423	2.32	6.8	1.8	0.3	8	0.1	0.5	0.3	38	0.06	0.067	11
1211917	Soil				1.7	18.1	19.4	56	<0.1	23.4	11.9	559	2.96	7.8	0.8	1.4	8	0.2	0.6	0.2	38	0.07	0.053	9
1211918	Soil				1.1	29.3	19.1	72	<0.1	30.5	15.5	796	3.38	7.1	1.4	2.8	10	0.2	0.6	0.2	32	0.08	0.050	8
1211919	Soil				1.1	11.2	15.3	47	<0.1	16.6	8.8	1779	2.09	4.8	3.2	0.3	12	0.2	0.4	0.2	49	0.15	0.086	9
1211920	Soil				0.8	57.6	29.9	81	0.1	42.0	17.8	6207	3.32	2.0	0.9	4.4	36	0.3	0.4	0.2	31	0.43	0.122	13
1211921	Soil				1.4	12.8	9.8	49	<0.1	15.5	5.7	219	2.31	8.2	1.0	1.0	11	0.2	0.6	0.2	47	0.12	0.068	11
1211922	Soil				1.4	20.2	25.1	71	<0.1	24.3	11.0	488	2.92	19.5	1.7	1.5	11	0.2	1.0	0.2	37	0.08	0.062	9
1211923	Soil				2.0	10.4	9.7	37	<0.1	9.5	4.2	311	1.84	9.3	1.0	0.5	7	0.2	0.7	0.3	60	0.04	0.048	10
1211924	Soil				1.7	19.4	14.2	57	<0.1	19.0	7.8	355	2.86	15.1	<0.5	0.8	8	0.2	1.0	0.2	47	0.05	0.062	9
1211925	Soil				1.5	17.4	15.9	58	<0.1	19.2	7.1	248	2.91	15.6	1.2	2.3	13	0.2	1.0	0.2	43	0.12	0.060	10
1211926	Soil				1.0	23.3	16.1	61	<0.1	22.3	13.4	1159	2.43	3.8	<0.5	1.0	7	0.2	0.4	0.2	28	0.05	0.057	14
1211927	Soil				1.7	17.1	16.1	67	<0.1	24.7	12.9	1118	2.61	7.8	1.1	1.3	8	0.2	0.7	0.2	46	0.06	0.054	10
1211928	Soil				1.3	9.4	12.4	40	<0.1	11.8	5.4	301	1.96	6.9	<0.5	0.6	7	0.1	0.6	0.2	48	0.06	0.042	10
1211929	Soil				1.5	13.4	17.2	68	<0.1	24.9	13.7	1147	2.72	6.4	<0.5	1.1	6	0.2	0.6	0.2	34	0.05	0.061	8
1211930	Soil				1.5	9.4	14.9	46	<0.1	13.1	7.2	481	2.12	9.2	<0.5	0.7	7	0.1	0.7	0.3	55	0.04	0.034	10
1211931	Soil				1.2	11.7	13.8	46	<0.1	15.0	7.2	380	1.94	5.9	<0.5	0.3	7	0.1	0.4	0.3	47	0.06	0.075	9
1211932	Soil				1.4	45.8	18.1	58	<0.1	17.6	11.4	743	2.23	6.8	<0.5	0.2	7	0.1	0.6	0.2	34	0.04	0.075	16
1211933	Soil				1.3	15.8	13.7	49	<0.1	12.6	4.8	327	1.61	5.7	<0.5	0.7	8	0.1	0.6	0.2	45	0.09	0.036	11
1211934	Soil				1.4	17.0	10.9	64	<0.1	16.6	8.1	597	2.48	8.5	1.3	1.7	10	0.2	0.7	0.2	50	0.10	0.040	11
1211935	Soil				1.0	132.0	22.9	123	<0.1	31.2	25.0	1511	3.15	8.4	1.6	2.6	12	<0.1	0.6	0.3	40	0.09	0.055	12
1211936	Soil				1.7	33.4	14.8	75	<0.1	27.9	13.2	1001	2.32	6.8	1.5	3.8	14	0.3	0.9	0.2	33	0.19	0.063	13
1211937	Soil				2.1	26.5	12.6	92	0.2	26.6	12.2	515	2.45	8.3	0.8	4.1	14	0.4	1.2	0.2	35	0.17	0.065	11
1211938	Soil				1.0	39.4	16.1	67	<0.1	25.1	13.3	1053	2.61	5.0	0.6	3.1	12	0.1	0.6	0.2	33	0.14	0.056	11
1211939	Soil				1.3	20.7	12.8	52	0.1	16.3	6.8	276	2.09	5.1	0.5	0.3	9	0.2	0.6	0.2	35	0.07	0.068	10
1211940	Soil				1.8	36.6	14.5	79	0.1	24.2	10.3	451	2.12	5.3	0.6	4.5	21	0.2	1.0	0.2	32	0.26	0.065	13
1211941	Soil				3.1	33.6	19.3	107	0.2	33.3	11.4	337	2.68	11.8	1.8	5.8	28	0.6	2.0	0.2	33	0.31	0.091	20
1211942	Soil				2.8	34.7	19.7	108	0.3	34.1	11.5	427	2.64	11.3	1.1	3.8	28	0.4	1.7	0.2	38	0.29	0.081	17
1211943	Soil				1.3	62.9	14.7	57	<0.1	18.6	7.6	343	2.39	9.3	0.9	0.9	12	<0.1	0.8	0.3	42	0.14	0.066	10
1211944	Soil				2.8	70.3	21.4	73	<0.1	25.8	10.8	553	2.55	10.8	2.2	1.9	14	0.1	0.8	0.2	42	0.15	0.074	12
1211945	Soil				1.3	22.0	14.5	72	<0.1	22.9	9.7	427	2.54	10.1	0.5	1.5	15	0.1	0.9	0.3	38	0.24	0.037	10



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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
1211916	Soil	23	0.27	104	0.013	<1	1.08	0.004	0.04	0.2	0.03	0.8	0.1	<0.05	4	<0.5	<0.2
1211917	Soil	26	0.40	105	0.020	<1	1.26	0.004	0.05	0.2	0.04	1.5	<0.1	<0.05	5	<0.5	<0.2
1211918	Soil	28	0.50	123	0.022	<1	1.61	0.005	0.04	0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1211919	Soil	23	0.31	156	0.015	<1	1.25	0.004	0.03	0.2	0.03	1.2	0.1	<0.05	6	<0.5	<0.2
1211920	Soil	28	0.67	259	0.019	<1	1.31	0.005	0.05	<0.1	0.04	4.3	<0.1	<0.05	4	<0.5	<0.2
1211921	Soil	24	0.29	104	0.022	1	1.33	0.005	0.04	0.2	0.04	1.4	0.1	<0.05	5	<0.5	<0.2
1211922	Soil	25	0.27	75	0.022	<1	1.14	0.007	0.04	0.2	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1211923	Soil	17	0.11	104	0.029	<1	0.83	0.003	0.04	0.2	0.04	0.9	0.2	<0.05	6	<0.5	<0.2
1211924	Soil	24	0.25	68	0.030	<1	1.13	0.008	0.05	0.2	0.05	1.5	0.1	<0.05	5	0.5	<0.2
1211925	Soil	25	0.27	86	0.023	<1	1.30	0.005	0.03	0.1	0.03	1.8	0.1	<0.05	4	0.6	<0.2
1211926	Soil	20	0.32	66	0.014	<1	0.87	0.005	0.04	0.1	0.04	1.0	<0.1	<0.05	3	<0.5	<0.2
1211927	Soil	26	0.37	111	0.022	<1	1.27	0.007	0.06	0.2	0.05	1.6	0.1	<0.05	5	<0.5	<0.2
1211928	Soil	21	0.20	83	0.022	<1	1.20	0.004	0.03	0.2	0.04	1.3	0.2	<0.05	5	<0.5	<0.2
1211929	Soil	25	0.33	79	0.019	1	1.15	0.005	0.05	0.1	0.05	1.5	<0.1	<0.05	4	0.7	<0.2
1211930	Soil	19	0.19	80	0.018	<1	1.06	0.004	0.04	0.2	0.03	1.1	0.2	<0.05	5	<0.5	<0.2
1211931	Soil	21	0.24	90	0.012	<1	1.24	0.004	0.04	0.2	0.02	0.9	0.1	<0.05	5	<0.5	<0.2
1211932	Soil	17	0.17	80	0.009	<1	0.78	0.005	0.05	0.1	0.05	0.5	<0.1	<0.05	3	<0.5	<0.2
1211933	Soil	20	0.20	76	0.031	<1	0.88	0.004	0.03	0.2	0.05	1.2	0.1	<0.05	5	<0.5	<0.2
1211934	Soil	25	0.30	80	0.035	<1	1.28	0.005	0.04	0.2	0.04	1.8	0.1	<0.05	5	<0.5	<0.2
1211935	Soil	27	0.44	180	0.014	<1	1.55	0.006	0.04	0.1	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
1211936	Soil	23	0.38	161	0.028	<1	0.96	0.005	0.04	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1211937	Soil	25	0.40	114	0.027	<1	1.05	0.005	0.05	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1211938	Soil	24	0.40	130	0.023	<1	1.06	0.005	0.04	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1211939	Soil	22	0.24	80	0.010	<1	0.99	0.005	0.03	0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1211940	Soil	26	0.39	186	0.022	<1	1.02	0.007	0.05	0.1	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1211941	Soil	33	0.41	174	0.016	<1	0.97	0.006	0.05	<0.1	0.04	2.6	<0.1	<0.05	3	0.6	<0.2
1211942	Soil	35	0.41	302	0.008	<1	1.18	0.005	0.05	0.1	0.06	2.8	0.1	<0.05	3	0.7	<0.2
1211943	Soil	26	0.39	119	0.015	<1	1.27	0.006	0.05	0.2	0.03	1.4	0.1	<0.05	5	0.6	<0.2
1211944	Soil	32	0.43	174	0.017	<1	1.34	0.005	0.05	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1211945	Soil	24	0.38	167	0.019	<1	1.14	0.005	0.04	0.2	0.01	1.7	<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	
			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
1211894	Soil		1.1	3.7	13.1	36	0.1	7.1	2.6	100	2.14	10.5	0.8	2.4	9	<0.1	0.5	0.2	57	0.08	0.022	11
1211895	Soil		0.9	21.3	24.4	56	0.1	19.1	10.7	542	2.07	8.6	24.3	2.2	21	0.2	0.4	0.2	21	0.19	0.054	15
1211896	Soil		1.0	24.4	13.3	72	0.2	21.8	9.2	204	1.93	7.1	1.1	5.3	18	0.1	0.6	0.2	29	0.19	0.065	18
1211897	Soil		0.5	23.7	16.7	70	0.2	24.4	9.7	250	1.95	7.0	2.5	5.3	30	0.4	0.4	0.2	23	0.33	0.054	14
1211951	Soil		1.5	33.6	25.7	64	0.3	26.6	9.1	612	3.17	15.8	3.1	1.8	27	0.2	0.9	0.4	45	0.49	0.172	16
1211952	Soil		1.2	21.5	18.4	71	<0.1	26.9	11.2	789	2.74	12.5	11.4	3.6	16	0.2	1.1	0.2	34	0.21	0.052	12
1211953	Soil		1.4	19.8	20.8	74	<0.1	29.7	11.8	849	3.09	12.7	<0.5	0.9	13	0.2	0.9	0.3	43	0.16	0.075	10
1211954	Soil		2.7	30.8	20.3	86	0.1	44.6	18.4	1138	4.88	17.4	1.6	1.9	50	0.2	1.0	0.3	51	0.40	0.134	25
1211955	Soil		1.3	23.8	15.9	70	<0.1	27.3	9.2	658	2.71	21.5	0.8	0.4	12	0.4	2.8	0.2	26	0.12	0.074	9
1211956	Soil		1.2	16.8	14.5	66	0.1	18.7	8.5	385	2.41	11.0	3.1	0.4	16	0.1	1.1	0.2	43	0.18	0.098	10
1211957	Soil		0.8	22.5	14.7	60	0.2	22.5	8.2	298	2.09	10.6	1.5	1.5	18	0.2	1.1	0.2	25	0.24	0.080	10
1214451	Soil		1.1	24.9	10.3	65	0.1	21.1	7.7	334	2.05	8.0	2.9	2.6	16	0.2	0.9	0.2	42	0.17	0.065	17
1214452	Soil		1.5	18.0	13.1	70	<0.1	24.6	10.7	431	2.49	11.6	16.4	2.8	13	0.4	0.9	0.2	47	0.15	0.051	16
1214453	Soil		2.0	22.8	20.5	67	0.3	22.8	9.6	318	2.79	12.2	2.0	2.4	12	0.3	0.8	0.3	52	0.09	0.050	15
1214454	Soil		1.6	16.7	12.5	70	<0.1	21.6	7.5	348	2.19	11.4	3.5	2.1	17	0.4	1.0	0.2	45	0.20	0.072	14
1214455	Soil		1.5	21.9	21.9	91	<0.1	26.1	12.6	648	2.67	14.9	4.7	3.6	20	0.4	1.1	0.2	44	0.21	0.089	17
1214456	Soil		1.7	17.7	22.9	61	<0.1	20.9	8.3	265	2.82	12.0	2.7	3.9	12	0.3	0.8	0.2	51	0.13	0.039	16
1214457	Soil		1.2	44.4	36.2	77	0.2	38.1	18.3	1376	3.32	11.0	7.1	4.7	29	0.3	0.6	0.3	31	0.36	0.074	19
1214458	Soil		1.3	21.2	17.2	69	<0.1	25.8	11.9	818	2.78	9.8	<0.5	0.9	30	0.3	0.7	0.3	38	0.42	0.065	12
1214459	Soil		1.2	23.8	16.0	69	<0.1	29.7	13.6	544	2.82	10.9	0.7	3.3	18	0.2	0.8	0.2	38	0.21	0.068	16
1214460	Soil		1.3	26.8	19.2	78	0.1	27.7	12.7	528	2.88	10.7	1.5	1.4	15	0.2	0.8	0.2	39	0.14	0.062	15
1214461	Soil		1.0	33.0	22.4	72	0.2	30.7	12.8	529	2.75	20.2	2.8	5.3	29	0.3	1.6	0.3	23	0.46	0.067	19
1214462	Soil		1.1	28.0	19.6	66	0.2	28.4	10.6	625	2.55	17.4	1.7	4.0	28	0.2	1.5	0.3	26	0.52	0.051	16
1214463	Soil		1.1	25.0	17.9	68	0.1	26.8	10.2	344	2.50	26.2	3.1	3.9	23	0.3	1.3	0.3	25	0.41	0.044	16
1214464	Soil		1.4	27.1	20.3	68	0.2	27.3	10.5	416	2.67	14.6	2.5	2.8	31	0.3	1.3	0.3	30	0.57	0.077	13
1214465	Soil		1.2	17.9	17.0	64	<0.1	21.5	9.7	381	2.59	10.3	3.7	2.1	14	0.3	0.7	0.2	36	0.18	0.047	14
1214466	Soil		1.4	23.4	18.8	76	0.2	25.5	10.2	472	2.78	11.7	3.7	1.9	18	0.3	0.7	0.3	39	0.23	0.073	15
1214467	Soil		0.9	21.1	16.1	72	<0.1	23.6	9.6	363	2.32	9.3	3.9	2.1	13	0.1	0.6	0.2	37	0.17	0.066	17
1214468	Soil		0.6	15.3	12.4	48	<0.1	17.9	8.0	320	1.89	7.0	1.6	2.4	12	0.1	0.5	0.2	23	0.16	0.053	17
1214469	Soil		0.7	13.2	10.6	52	<0.1	17.8	7.5	336	1.90	6.5	0.9	3.8	15	0.2	0.5	0.1	25	0.22	0.044	16



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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
1211894	Soil	17	0.19	109	0.017	<1	0.97	0.003	0.04	0.3	<0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
1211895	Soil	15	0.21	135	0.008	<1	1.13	0.006	0.04	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1211896	Soil	19	0.35	256	0.012	<1	0.97	0.004	0.05	0.2	0.06	1.9	0.1	<0.05	3	<0.5	<0.2
1211897	Soil	19	0.38	185	0.012	<1	0.96	0.005	0.05	0.2	0.05	2.1	<0.1	<0.05	3	<0.5	<0.2
1211951	Soil	35	0.32	382	0.008	1	1.95	0.007	0.07	0.2	0.13	3.9	0.2	0.06	5	<0.5	<0.2
1211952	Soil	24	0.30	117	0.023	<1	0.84	0.005	0.04	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1211953	Soil	36	0.37	174	0.016	<1	1.34	0.005	0.05	0.2	0.03	2.0	0.1	<0.05	4	0.5	<0.2
1211954	Soil	34	0.41	268	0.015	<1	1.40	0.007	0.05	0.2	0.05	5.5	0.1	<0.05	4	0.7	<0.2
1211955	Soil	23	0.22	95	0.010	<1	1.05	0.009	0.03	0.1	0.04	1.2	0.1	<0.05	3	<0.5	<0.2
1211956	Soil	24	0.32	171	0.013	1	1.34	0.008	0.04	0.2	0.04	1.1	0.1	<0.05	4	0.6	<0.2
1211957	Soil	20	0.24	156	0.008	<1	0.99	0.008	0.04	0.1	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
1214451	Soil	24	0.33	204	0.041	<1	1.14	0.007	0.07	0.2	0.04	2.5	<0.1	<0.05	3	<0.5	<0.2
1214452	Soil	27	0.34	164	0.033	1	1.18	0.005	0.05	0.5	0.06	1.9	<0.1	<0.05	3	<0.5	<0.2
1214453	Soil	27	0.29	115	0.021	1	1.54	0.005	0.08	0.3	0.06	1.8	0.1	<0.05	5	0.5	<0.2
1214454	Soil	22	0.27	144	0.034	1	0.90	0.006	0.06	0.4	0.05	1.5	<0.1	<0.05	3	0.7	<0.2
1214455	Soil	26	0.33	182	0.029	1	1.18	0.006	0.09	0.4	0.04	2.2	<0.1	<0.05	4	<0.5	<0.2
1214456	Soil	27	0.30	131	0.027	1	1.18	0.005	0.06	0.3	0.04	1.9	<0.1	<0.05	4	0.5	<0.2
1214457	Soil	30	0.67	190	0.017	2	1.56	0.006	0.06	0.2	0.05	3.0	<0.1	<0.05	4	0.7	<0.2
1214458	Soil	30	0.38	162	0.016	1	1.11	0.005	0.06	0.2	0.05	1.4	<0.1	0.07	4	0.5	<0.2
1214459	Soil	27	0.43	138	0.028	1	1.22	0.006	0.05	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1214460	Soil	27	0.39	125	0.021	1	1.22	0.005	0.06	0.2	0.05	1.6	<0.1	<0.05	4	0.5	<0.2
1214461	Soil	19	0.27	140	0.015	2	0.82	0.006	0.05	0.2	0.09	3.0	<0.1	<0.05	2	0.5	<0.2
1214462	Soil	20	0.26	138	0.013	1	0.85	0.006	0.05	0.2	0.09	2.4	<0.1	<0.05	2	0.5	<0.2
1214463	Soil	21	0.28	114	0.014	2	0.86	0.006	0.05	0.3	0.06	2.0	<0.1	<0.05	3	<0.5	<0.2
1214464	Soil	25	0.31	197	0.012	2	1.10	0.007	0.07	0.2	0.08	2.1	<0.1	0.07	3	<0.5	<0.2
1214465	Soil	26	0.34	185	0.026	1	1.08	0.005	0.07	0.3	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1214466	Soil	29	0.39	260	0.022	1	1.35	0.006	0.07	0.3	0.05	2.0	<0.1	0.05	4	0.5	<0.2
1214467	Soil	26	0.42	237	0.022	<1	1.40	0.006	0.06	0.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1214468	Soil	17	0.30	124	0.019	1	1.02	0.007	0.05	0.2	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1214469	Soil	19	0.32	144	0.027	<1	0.89	0.009	0.05	0.2	0.02	1.4	<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
1214470	Soil	1.0	12.7	11.3	53	<0.1	17.1	6.6	277	2.28	8.8	5.0	2.2	9	0.1	0.6	0.5	30	0.10	0.039	15
1214471	Soil	0.9	12.7	12.0	55	<0.1	17.4	6.9	219	2.42	8.0	1.9	0.9	7	0.2	0.6	0.3	28	0.07	0.042	16
1214472	Soil	0.9	14.1	14.5	62	<0.1	18.6	9.0	405	2.38	9.4	2.5	1.2	11	0.2	0.6	0.3	28	0.12	0.057	16
1214473	Soil	0.7	13.7	13.0	61	<0.1	18.0	8.5	353	2.16	8.3	1.5	2.6	11	0.2	0.6	0.2	26	0.15	0.057	17
1214474	Soil	0.7	17.3	14.9	62	<0.1	21.3	11.3	431	2.25	8.3	2.0	4.5	15	0.2	0.6	0.2	31	0.20	0.070	18
1214475	Soil	0.9	16.3	15.0	64	<0.1	20.3	9.3	439	2.21	8.9	10.2	2.1	17	0.2	0.6	0.2	29	0.24	0.061	16
1214476	Soil	0.7	16.7	12.3	55	<0.1	19.1	8.1	327	2.01	7.4	1.0	4.6	14	0.1	0.5	0.2	24	0.17	0.056	22
1214477	Soil	1.1	15.1	13.8	64	<0.1	17.3	8.0	408	2.19	9.9	1.4	0.8	13	0.2	0.6	0.2	31	0.15	0.062	15
1214478	Soil	0.8	18.4	15.2	65	<0.1	21.6	9.3	344	2.53	10.8	2.2	4.3	11	0.1	0.7	0.2	31	0.13	0.053	19
1214479	Soil	0.8	24.6	15.6	76	<0.1	27.6	11.9	467	2.79	11.1	2.7	6.0	18	0.2	1.0	0.2	30	0.20	0.069	23
1214480	Soil	0.9	18.8	16.5	67	<0.1	23.1	10.0	411	2.74	11.3	2.6	2.1	13	0.1	0.8	0.3	31	0.12	0.052	19
1214481	Soil	0.8	18.6	15.1	68	<0.1	23.4	10.8	390	2.68	9.3	2.2	3.9	12	0.1	0.8	0.2	30	0.12	0.044	21
1214482	Soil	0.7	18.3	14.2	62	<0.1	21.0	8.3	342	2.23	8.3	2.4	2.5	14	0.2	0.7	0.2	28	0.15	0.065	18
1214483	Soil	0.8	14.5	12.6	57	<0.1	18.8	7.7	256	2.16	7.9	2.2	1.7	12	0.1	0.6	0.2	30	0.12	0.058	17
1214484	Soil	0.8	11.8	13.6	51	<0.1	16.0	5.6	155	2.08	6.6	1.9	0.7	10	0.1	0.5	0.2	34	0.10	0.058	15
1214384	Soil	1.2	34.3	15.2	108	0.2	36.2	12.7	588	3.05	13.5	2.7	3.6	26	0.4	0.9	0.4	53	0.50	0.102	17
1214385	Soil	0.9	30.7	13.1	96	0.2	33.9	10.1	275	2.56	9.9	3.4	3.5	23	0.3	0.7	0.3	42	0.44	0.095	14
1214386	Soil	1.2	29.0	15.4	112	0.1	31.0	10.8	433	2.86	11.9	2.5	2.2	21	0.3	0.8	0.3	49	0.38	0.102	15
1214387	Soil	1.4	17.0	14.1	50	<0.1	17.7	6.7	361	2.42	10.0	1.5	0.6	25	0.2	0.7	0.3	46	0.58	0.113	9
1214388	Soil	1.0	20.3	13.6	89	<0.1	23.7	8.6	248	2.41	9.7	3.6	1.4	19	0.2	0.9	0.2	45	0.30	0.079	13
1214389	Soil	1.2	25.8	12.5	67	0.1	22.1	8.3	315	2.27	11.0	3.3	3.1	22	0.2	1.0	0.2	41	0.32	0.084	15
1214390	Soil	1.4	35.4	13.8	85	0.2	33.4	10.6	413	2.83	12.7	8.1	5.0	23	0.3	1.2	0.2	51	0.34	0.088	18
1214391	Soil	1.1	20.6	10.8	52	<0.1	19.1	7.0	490	1.84	5.1	0.6	0.7	25	0.2	0.6	0.2	31	0.48	0.124	11
1214392	Soil	1.3	21.6	12.1	67	<0.1	21.2	7.3	290	2.21	9.7	3.6	2.1	15	0.2	1.0	0.2	40	0.23	0.078	16
1214393	Soil	1.5	25.8	12.5	71	0.1	22.8	7.5	328	2.46	10.8	3.8	1.8	16	0.3	1.1	0.2	53	0.21	0.082	17
1214394	Soil	1.2	21.7	10.8	70	0.1	21.7	8.1	367	2.25	9.6	2.7	3.2	17	0.4	1.0	0.2	47	0.22	0.089	20
1214395	Soil	1.1	20.1	10.2	61	<0.1	20.1	7.1	289	2.06	8.4	3.9	2.7	17	0.2	0.9	0.2	43	0.24	0.081	18
1214396	Soil	1.1	21.7	11.1	65	<0.1	21.3	7.3	298	2.10	8.1	3.0	2.8	16	0.3	0.9	0.2	45	0.23	0.085	18
1214397	Soil	1.2	21.2	9.6	66	<0.1	21.8	6.2	208	2.10	8.4	4.7	3.2	17	0.3	0.9	0.1	43	0.25	0.085	18
1214398	Soil	0.8	20.9	15.0	51	0.1	18.0	4.5	84	1.68	9.0	4.0	2.0	15	0.2	1.5	0.2	31	0.20	0.066	16



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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
1214470	Soil	19	0.32	116	0.023	2	1.04	0.005	0.06	0.3	0.03	1.2	<0.1	0.13	4	<0.5	<0.2
1214471	Soil	19	0.33	100	0.015	1	1.19	0.004	0.06	0.2	0.02	0.9	0.1	0.07	4	<0.5	<0.2
1214472	Soil	20	0.33	103	0.016	2	1.22	0.005	0.06	0.2	0.03	1.1	<0.1	0.05	4	<0.5	<0.2
1214473	Soil	18	0.33	81	0.022	1	1.13	0.004	0.06	0.2	0.02	1.3	<0.1	0.07	4	<0.5	<0.2
1214474	Soil	21	0.43	110	0.037	1	1.20	0.008	0.10	0.2	0.02	1.8	<0.1	0.07	4	<0.5	<0.2
1214475	Soil	20	0.35	143	0.022	<1	1.09	0.007	0.07	0.2	0.03	1.3	<0.1	0.08	4	<0.5	<0.2
1214476	Soil	18	0.36	143	0.026	<1	1.01	0.006	0.06	0.2	0.02	1.4	<0.1	0.06	3	<0.5	<0.2
1214477	Soil	21	0.32	135	0.015	<1	1.16	0.006	0.07	0.3	0.03	1.0	0.1	0.07	4	<0.5	<0.2
1214478	Soil	22	0.43	124	0.020	<1	1.36	0.006	0.06	0.2	0.04	1.9	0.1	0.06	4	<0.5	<0.2
1214479	Soil	23	0.44	146	0.034	<1	1.13	0.008	0.07	0.2	0.03	2.2	<0.1	0.06	4	<0.5	<0.2
1214480	Soil	22	0.41	140	0.018	<1	1.34	0.007	0.07	0.2	0.03	1.7	0.1	0.05	4	<0.5	<0.2
1214481	Soil	22	0.42	141	0.024	<1	1.27	0.006	0.06	0.2	0.03	2.1	<0.1	0.05	4	<0.5	<0.2
1214482	Soil	20	0.37	145	0.020	<1	1.18	0.008	0.06	0.2	0.04	1.7	<0.1	0.06	4	<0.5	<0.2
1214483	Soil	20	0.36	124	0.017	<1	1.13	0.006	0.05	0.2	0.03	1.4	<0.1	0.07	4	<0.5	<0.2
1214484	Soil	21	0.36	122	0.013	1	1.32	0.007	0.05	0.2	0.04	1.1	0.1	0.07	4	<0.5	<0.2
1214384	Soil	32	0.55	217	0.036	1	1.65	0.011	0.07	0.2	0.06	4.4	0.2	0.11	5	<0.5	<0.2
1214385	Soil	32	0.46	172	0.019	<1	1.50	0.008	0.05	0.2	0.06	3.5	0.1	0.12	5	<0.5	<0.2
1214386	Soil	32	0.52	211	0.025	1	1.68	0.009	0.06	0.2	0.03	3.2	0.1	0.09	5	<0.5	<0.2
1214387	Soil	24	0.28	245	0.013	<1	1.05	0.007	0.05	0.2	0.03	1.0	0.1	0.16	5	<0.5	<0.2
1214388	Soil	27	0.47	158	0.027	1	1.55	0.008	0.05	0.2	0.03	2.2	0.1	0.08	5	<0.5	<0.2
1214389	Soil	21	0.36	112	0.043	1	1.06	0.010	0.05	0.2	0.04	2.2	<0.1	0.09	3	<0.5	<0.2
1214390	Soil	29	0.50	141	0.059	2	1.48	0.011	0.07	0.3	0.04	3.3	0.1	0.07	4	<0.5	<0.2
1214391	Soil	18	0.27	163	0.011	<1	1.02	0.015	0.04	0.1	0.02	1.2	<0.1	0.15	3	<0.5	<0.2
1214392	Soil	23	0.35	116	0.030	<1	1.14	0.007	0.04	0.2	0.04	1.9	<0.1	0.09	4	<0.5	<0.2
1214393	Soil	28	0.40	172	0.039	1	1.35	0.008	0.05	0.3	0.05	2.5	0.1	0.09	4	<0.5	<0.2
1214394	Soil	25	0.38	210	0.043	1	1.22	0.008	0.05	0.4	0.04	2.6	0.1	0.09	4	<0.5	<0.2
1214395	Soil	24	0.37	211	0.042	<1	1.13	0.008	0.05	0.3	0.03	2.4	<0.1	0.08	4	<0.5	<0.2
1214396	Soil	24	0.41	181	0.046	1	1.25	0.008	0.05	0.2	0.04	2.7	0.1	0.08	4	<0.5	<0.2
1214397	Soil	23	0.38	115	0.050	1	1.22	0.008	0.04	0.2	0.04	2.0	<0.1	0.05	4	<0.5	<0.2
1214398	Soil	20	0.27	239	0.023	<1	1.05	0.006	0.04	0.2	0.05	2.1	0.1	<0.05	3	<0.5	<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 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	% 0.01	ppm 0.5	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01	% 0.001
1214399	Soil	0.8	19.9	13.6	58	<0.1	20.3	7.0	105	1.81	8.4	2.3	2.0	14	0.2	1.1	0.2	36	0.20	0.060
1214400	Soil	0.9	21.8	11.1	58	<0.1	21.5	10.0	304	2.51	11.9	6.0	4.9	14	0.3	1.1	0.1	33	0.19	0.066
1214401	Soil	0.8	25.3	15.3	58	0.1	26.2	9.5	293	2.15	15.4	5.0	4.8	16	0.2	1.5	0.2	28	0.24	0.061
1214402	Soil	0.9	19.5	10.8	53	<0.1	20.5	7.2	206	2.04	13.4	5.4	2.4	16	0.2	1.0	0.2	43	0.21	0.074
1214403	Soil	1.0	21.3	11.3	60	<0.1	24.0	11.1	468	2.26	23.5	6.7	3.0	17	0.3	1.2	0.1	42	0.23	0.076
1214404	Soil	1.0	25.4	14.8	66	<0.1	22.1	7.9	168	2.02	47.4	15.0	4.5	15	0.3	2.2	0.2	33	0.19	0.067
1214405	Soil	1.1	25.5	9.4	69	0.1	26.5	11.9	269	2.19	15.4	3.3	4.7	19	0.7	1.3	0.2	37	0.25	0.089
1214406	Soil	0.8	17.7	9.9	55	<0.1	19.3	6.5	239	2.01	13.9	3.7	2.7	15	0.2	0.8	0.2	38	0.21	0.077
1214407	Soil	1.1	16.0	9.2	52	<0.1	19.9	5.5	186	1.88	11.0	2.2	2.5	18	0.2	0.8	0.1	39	0.24	0.074
1214408	Soil	1.4	27.6	16.2	80	0.1	29.1	10.4	325	2.33	12.8	12.6	3.7	16	0.5	1.0	0.2	45	0.20	0.093
1214409	Soil	2.1	25.2	21.0	86	0.3	25.4	12.1	743	2.95	19.8	5.0	2.0	12	0.4	1.2	0.3	57	0.11	0.078
1214410	Soil	1.7	18.0	18.4	59	0.1	23.4	9.8	333	2.54	13.7	3.7	3.8	11	0.3	1.0	0.2	47	0.11	0.052
1214411	Soil	1.9	26.5	23.5	99	0.2	29.8	13.2	807	3.05	19.5	7.4	2.5	14	0.4	1.3	0.3	56	0.12	0.075
1214412	Soil	2.3	21.4	21.5	79	0.1	28.1	12.2	723	2.66	14.5	4.1	3.0	11	0.5	1.1	0.3	48	0.12	0.058
1214413	Soil	1.5	20.7	15.0	84	<0.1	28.9	10.4	484	2.34	11.9	4.2	5.2	18	0.9	1.0	0.2	42	0.23	0.081
1214414	Soil	2.0	12.5	15.0	57	<0.1	16.1	5.2	282	2.60	12.3	1.4	1.1	7	0.2	1.0	0.3	52	0.05	0.034
1214415	Soil	1.7	23.1	13.6	85	<0.1	26.6	9.6	343	2.53	12.3	1.7	3.0	13	0.4	1.1	0.2	46	0.14	0.059
1214416	Soil	1.5	17.6	16.2	62	0.1	18.1	7.1	336	2.32	11.0	1.6	1.5	9	0.1	1.0	0.2	45	0.07	0.036



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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
1214399	Soil	23	0.34	128	0.029	1	1.18	0.006	0.04	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1214400	Soil	19	0.32	113	0.043	<1	0.97	0.006	0.05	0.2	0.02	2.5	<0.1	0.06	3	<0.5	<0.2
1214401	Soil	19	0.25	145	0.032	<1	0.77	0.007	0.04	0.1	0.08	3.3	0.1	<0.05	2	<0.5	<0.2
1214402	Soil	24	0.37	153	0.043	<1	1.20	0.008	0.04	0.2	0.04	2.4	<0.1	<0.05	4	<0.5	<0.2
1214403	Soil	25	0.36	233	0.043	<1	1.07	0.008	0.05	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1214404	Soil	20	0.29	162	0.035	<1	0.90	0.007	0.04	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1214405	Soil	21	0.38	226	0.047	<1	0.90	0.008	0.05	0.2	0.02	2.8	<0.1	<0.05	3	0.5	<0.2
1214406	Soil	23	0.40	164	0.035	1	1.16	0.005	0.05	0.3	0.04	2.2	<0.1	<0.05	3	0.9	<0.2
1214407	Soil	23	0.38	200	0.040	1	0.84	0.006	0.04	0.2	0.03	1.8	<0.1	<0.05	3	0.5	<0.2
1214408	Soil	29	0.45	220	0.037	1	1.34	0.006	0.06	0.4	0.04	2.7	0.1	<0.05	4	0.7	<0.2
1214409	Soil	29	0.39	271	0.026	1	1.63	0.006	0.08	0.4	0.06	2.3	0.2	<0.05	5	0.6	<0.2
1214410	Soil	29	0.34	124	0.036	2	1.28	0.006	0.05	0.4	0.07	2.0	<0.1	<0.05	4	1.0	<0.2
1214411	Soil	31	0.41	227	0.031	3	1.59	0.006	0.09	0.4	0.06	2.4	0.1	<0.05	5	<0.5	<0.2
1214412	Soil	33	0.36	202	0.032	3	1.43	0.007	0.08	0.4	0.07	2.3	0.1	<0.05	4	<0.5	<0.2
1214413	Soil	26	0.40	164	0.052	3	1.15	0.008	0.08	0.3	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
1214414	Soil	24	0.31	97	0.022	2	1.32	0.005	0.06	0.3	0.05	1.3	0.1	<0.05	5	<0.5	<0.2
1214415	Soil	26	0.43	145	0.034	2	1.43	0.007	0.08	0.3	0.04	2.3	0.1	<0.05	4	0.5	<0.2
1214416	Soil	23	0.33	106	0.028	2	1.26	0.005	0.07	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2



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Project: Macmillan

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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
Pulp Duplicates																					
1214351	Soil	1.3	42.4	38.8	87	0.2	34.5	14.3	1468	4.07	54.1	1.8	4.6	25	0.2	1.1	0.4	32	0.58	0.040	13
REP 1214351	QC	1.3	42.1	36.9	84	0.2	32.9	13.9	1443	3.98	53.0	0.8	4.4	25	0.2	1.1	0.4	31	0.57	0.040	12
1214371	Soil	0.8	41.7	21.5	84	<0.1	28.7	11.9	564	2.90	38.6	<0.5	2.0	27	0.1	1.5	0.3	19	0.92	0.066	6
REP 1214371	QC	1.0	41.4	21.7	83	0.1	30.7	11.8	585	2.95	40.5	<0.5	2.0	28	0.2	1.5	0.3	19	0.93	0.066	7
1211484	Soil	1.1	32.5	19.3	83	<0.1	37.7	13.5	506	3.17	14.9	1.4	3.0	15	0.2	1.3	0.3	32	0.18	0.052	10
REP 1211484	QC	1.0	32.1	19.1	84	<0.1	38.1	13.4	508	3.12	15.0	1.6	3.0	14	0.2	1.2	0.3	32	0.18	0.053	10
1211495	Soil	1.5	35.5	18.7	88	0.1	40.1	13.4	557	3.05	14.6	1.7	4.0	22	0.3	1.3	0.2	31	0.40	0.058	10
REP 1211495	QC	1.4	33.3	18.6	83	0.1	40.6	13.4	542	2.96	14.9	2.4	3.7	21	0.3	1.3	0.3	32	0.38	0.052	10
1211597	Soil	0.6	23.2	14.1	62	<0.1	26.1	8.3	150	2.02	9.6	1.9	4.5	18	0.3	1.0	0.2	30	0.28	0.055	12
REP 1211597	QC	0.7	22.9	14.1	62	<0.1	25.6	8.0	152	2.04	9.2	8.0	4.5	18	0.3	1.0	0.2	29	0.28	0.057	12
1211617	Soil	1.0	26.3	15.4	67	<0.1	30.6	10.7	349	2.23	9.2	2.6	3.0	17	0.1	1.0	0.2	39	0.24	0.062	14
REP 1211617	QC	0.9	25.6	15.4	67	<0.1	30.2	10.8	355	2.26	9.6	2.3	3.1	17	0.2	1.0	0.2	39	0.24	0.061	13
1211910	Soil	1.1	30.3	23.4	111	0.2	27.7	11.5	859	2.98	6.8	1.3	1.3	43	0.3	0.4	0.2	13	1.58	0.076	9
REP 1211910	QC	1.2	30.7	24.8	114	0.2	28.9	12.1	894	3.07	7.0	<0.5	1.4	43	0.4	0.4	0.3	13	1.62	0.072	9
1211938	Soil	1.0	39.4	16.1	67	<0.1	25.1	13.3	1053	2.61	5.0	0.6	3.1	12	0.1	0.6	0.2	33	0.14	0.056	11
REP 1211938	QC	0.9	38.3	15.7	64	<0.1	24.5	13.2	1033	2.57	5.0	<0.5	3.0	12	0.2	0.5	0.2	33	0.14	0.055	11
1211953	Soil	1.4	19.8	20.8	74	<0.1	29.7	11.8	849	3.09	12.7	<0.5	0.9	13	0.2	0.9	0.3	43	0.16	0.075	10
REP 1211953	QC	1.4	19.9	21.0	74	<0.1	29.8	11.9	860	3.13	13.1	<0.5	0.9	14	0.2	0.9	0.3	44	0.16	0.077	11
1214460	Soil	1.3	26.8	19.2	78	0.1	27.7	12.7	528	2.88	10.7	1.5	1.4	15	0.2	0.8	0.2	39	0.14	0.062	15
REP 1214460	QC	1.6	26.0	19.3	80	0.1	27.1	12.3	528	2.86	10.8	3.5	1.4	15	0.2	0.9	0.2	37	0.15	0.062	15
1214472	Soil	0.9	14.1	14.5	62	<0.1	18.6	9.0	405	2.38	9.4	2.5	1.2	11	0.2	0.6	0.3	28	0.12	0.057	16
REP 1214472	QC	0.9	14.9	14.5	62	<0.1	19.4	9.2	406	2.42	9.3	3.3	1.4	10	0.2	0.6	0.2	28	0.12	0.058	16
1214394	Soil	1.2	21.7	10.8	70	0.1	21.7	8.1	367	2.25	9.6	2.7	3.2	17	0.4	1.0	0.2	47	0.22	0.089	20
REP 1214394	QC	1.3	22.9	11.4	74	0.1	22.8	8.3	391	2.40	10.3	2.1	3.4	17	0.4	1.0	0.2	49	0.23	0.093	21
1214416	Soil	1.5	17.6	16.2	62	0.1	18.1	7.1	336	2.32	11.0	1.6	1.5	9	0.1	1.0	0.2	45	0.07	0.036	13
REP 1214416	QC	1.6	17.6	16.1	62	0.1	18.3	7.1	333	2.30	11.0	1.9	1.5	9	0.2	1.0	0.2	45	0.08	0.035	13
Reference Materials																					
STD DS8	Standard	12.7	112.0	118.9	311	1.8	38.3	7.6	611	2.43	26.6	104.9	6.2	64	2.6	5.7	6.7	43	0.70	0.082	13



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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
Pulp Duplicates																	
1214351	Soil	23	0.32	201	0.010	2	1.26	0.007	0.05	0.2	0.16	5.1	0.1	<0.05	3	<0.5	<0.2
REP 1214351	QC	23	0.31	192	0.010	2	1.24	0.007	0.05	0.2	0.14	5.1	0.1	<0.05	3	0.8	<0.2
1214371	Soil	14	0.27	97	0.006	1	0.84	0.016	0.04	<0.1	0.06	3.7	<0.1	<0.05	2	<0.5	<0.2
REP 1214371	QC	15	0.27	101	0.007	1	0.85	0.016	0.04	<0.1	0.07	3.7	<0.1	<0.05	2	0.5	<0.2
1211484	Soil	31	0.41	167	0.011	<1	1.33	0.005	0.04	0.1	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
REP 1211484	QC	31	0.39	159	0.010	<1	1.30	0.006	0.04	0.2	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2
1211495	Soil	33	0.41	184	0.015	<1	1.10	0.007	0.06	0.2	0.06	4.2	<0.1	<0.05	3	<0.5	<0.2
REP 1211495	QC	33	0.40	177	0.016	1	1.07	0.007	0.06	0.2	0.05	3.9	<0.1	<0.05	3	0.7	<0.2
1211597	Soil	25	0.33	154	0.019	2	0.89	0.008	0.05	0.2	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
REP 1211597	QC	25	0.33	152	0.018	2	0.91	0.008	0.05	0.1	0.06	2.9	<0.1	<0.05	3	<0.5	<0.2
1211617	Soil	34	0.42	155	0.021	<1	1.36	0.006	0.05	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
REP 1211617	QC	34	0.43	155	0.018	1	1.34	0.006	0.05	0.2	0.04	2.9	<0.1	<0.05	4	<0.5	<0.2
1211910	Soil	16	0.12	154	0.005	3	0.59	0.004	0.05	<0.1	0.18	2.8	<0.1	0.06	2	0.9	<0.2
REP 1211910	QC	17	0.12	156	0.004	3	0.60	0.004	0.05	<0.1	0.18	2.9	<0.1	0.07	2	<0.5	<0.2
1211938	Soil	24	0.40	130	0.023	<1	1.06	0.005	0.04	0.2	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
REP 1211938	QC	23	0.39	130	0.026	<1	1.03	0.010	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1211953	Soil	36	0.37	174	0.016	<1	1.34	0.005	0.05	0.2	0.03	2.0	0.1	<0.05	4	0.5	<0.2
REP 1211953	QC	37	0.38	174	0.017	1	1.34	0.006	0.05	0.2	0.03	2.1	0.1	<0.05	4	<0.5	<0.2
1214460	Soil	27	0.39	125	0.021	1	1.22	0.005	0.06	0.2	0.05	1.6	<0.1	<0.05	4	0.5	<0.2
REP 1214460	QC	27	0.39	127	0.020	2	1.25	0.005	0.06	0.2	0.05	1.6	<0.1	<0.05	4	0.6	<0.2
1214472	Soil	20	0.33	103	0.016	2	1.22	0.005	0.06	0.2	0.03	1.1	<0.1	0.05	4	<0.5	<0.2
REP 1214472	QC	20	0.33	104	0.016	1	1.24	0.005	0.06	0.2	0.03	1.2	<0.1	0.08	4	<0.5	<0.2
1214394	Soil	25	0.38	210	0.043	1	1.22	0.008	0.05	0.4	0.04	2.6	0.1	0.09	4	<0.5	<0.2
REP 1214394	QC	27	0.40	216	0.045	<1	1.29	0.008	0.05	0.4	0.03	2.7	0.1	0.10	4	<0.5	<0.2
1214416	Soil	23	0.33	106	0.028	2	1.26	0.005	0.07	0.2	0.04	1.8	0.1	<0.05	4	<0.5	<0.2
REP 1214416	QC	23	0.33	105	0.029	1	1.27	0.005	0.07	0.2	0.04	1.7	0.1	<0.05	4	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	116	0.62	278	0.114	3	0.87	0.081	0.42	3.0	0.20	2.0	5.2	0.16	5	4.8	4.6



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		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	12.5	105.0	117.4	293	1.7	36.7	7.1	587	2.33	24.8	103.2	6.5	64	2.3	5.5	6.3	40	0.68	0.077	14
STD DS8	Standard	12.9	111.2	115.8	308	1.7	38.2	7.5	591	2.41	23.9	103.5	5.9	57	2.1	5.0	5.6	41	0.64	0.077	14
STD DS8	Standard	12.6	119.1	129.6	323	1.8	40.0	7.9	616	2.56	25.8	108.7	6.3	62	2.4	5.9	6.5	43	0.67	0.081	12
STD DS8	Standard	13.6	117.0	124.9	326	1.9	39.5	7.5	623	2.55	24.9	117.3	6.8	67	2.4	5.6	6.4	44	0.72	0.083	16
STD DS8	Standard	13.6	114.5	125.7	317	1.9	39.0	8.0	628	2.57	25.1	112.0	6.8	65	2.3	5.8	5.8	45	0.72	0.085	17
STD DS8	Standard	13.1	108.4	119.0	306	1.8	36.2	7.5	584	2.35	23.2	99.2	6.2	61	2.4	5.3	6.2	42	0.65	0.076	14
STD DS8	Standard	12.8	111.3	121.3	314	1.9	40.6	7.5	599	2.45	23.8	120.7	6.5	63	2.3	5.4	6.3	44	0.66	0.075	14
STD DS8	Standard	13.6	112.3	128.7	328	1.8	39.6	7.8	625	2.54	25.4	113.2	6.8	65	2.2	5.6	6.3	45	0.69	0.085	16
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7	0.08	14.6
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
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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		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	113	0.58	262	0.114	2	0.87	0.092	0.40	2.9	0.17	2.5	5.2	0.15	4	3.8	4.6
STD DS8	Standard	120	0.59	264	0.111	2	0.87	0.082	0.39	2.8	0.19	2.3	5.1	0.10	5	5.5	4.6
STD DS8	Standard	123	0.63	258	0.109	2	0.90	0.084	0.42	3.1	0.20	2.2	5.7	0.15	4	5.2	5.1
STD DS8	Standard	127	0.64	280	0.122	3	0.94	0.096	0.44	2.8	0.21	2.6	5.5	0.12	5	5.5	5.2
STD DS8	Standard	116	0.64	285	0.126	2	0.95	0.096	0.43	3.0	0.19	2.2	5.4	0.28	5	5.3	5.0
STD DS8	Standard	116	0.59	262	0.115	2	0.87	0.083	0.39	2.9	0.20	2.4	5.1	0.17	4	4.8	5.0
STD DS8	Standard	123	0.59	246	0.108	2	0.87	0.082	0.40	2.6	0.19	2.3	5.4	0.12	4	5.0	5.5
STD DS8	Standard	119	0.64	282	0.122	3	0.99	0.102	0.42	3.2	0.21	2.2	5.5	0.17	5	5.5	5.2
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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APPENDIX 5

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Client:

Goldstrike Resources (Petro One Energy Corp)

1300 - 111 West Georgia Street

Vancouver BC V6E 4M3 Canada

Submitted By: Email Distribution List

Receiving Lab: Canada-Whitehorse

Received: July 27, 2011

Report Date: September 16, 2011

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CERTIFICATE OF ANALYSIS

WHI11000913.1

CLIENT JOB INFORMATION

Project: Macmillan
Shipment ID: MAC-1
P.O. Number: NA-10337
Number of Samples: 320

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

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
Dry at 60C	319	Dry at 60C			WHI
SS80	319	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	319	Saving all or part of Soil Reject			WHI
1DX2	319	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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Vancouver BC V6E 4M3 Canada

Project: Macmillan
Report Date: September 16, 2011

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CERTIFICATE OF ANALYSIS

WHI11000913.1

	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
1211351	Soil	1.5	31.5	20.3	94	<0.1	30.6	12.0	484	2.77	11.8	2.8	8.0	20	0.3	1.3	0.4	30	0.21	0.074	26
1211352	Soil	1.7	27.6	16.9	79	0.1	25.6	9.3	378	2.86	13.5	4.0	3.7	20	0.2	1.2	0.3	43	0.21	0.084	19
1211353	Soil	1.6	28.4	18.1	86	<0.1	24.9	9.4	493	2.80	15.1	1.7	2.3	15	0.3	1.7	0.3	44	0.13	0.071	17
1211354	Soil	0.8	95.1	10.8	55	<0.1	19.2	6.8	352	2.05	9.4	0.6	0.7	17	0.1	1.4	0.4	30	0.16	0.072	10
1211355	Soil	1.7	21.9	15.3	58	<0.1	14.0	5.5	151	2.13	10.9	3.8	0.4	9	0.2	1.3	0.4	49	0.06	0.078	11
1211356	Soil	1.4	18.6	14.5	64	<0.1	18.7	6.6	246	2.61	11.0	7.1	1.6	12	0.4	1.0	0.2	52	0.12	0.058	14
1211357	Soil	1.3	27.9	20.4	96	0.1	27.1	10.8	414	2.73	14.3	3.2	4.1	18	0.4	1.4	0.2	47	0.23	0.101	19
1211358	Soil	1.4	27.1	16.9	92	<0.1	25.2	9.4	352	2.60	13.5	2.3	5.4	17	0.6	1.5	0.2	40	0.21	0.093	19
1211359	Soil	1.3	24.7	18.6	84	<0.1	22.8	8.8	419	2.46	13.8	2.8	2.1	17	0.3	1.3	0.2	38	0.17	0.085	15
1211360	Soil	1.4	25.3	15.8	90	<0.1	25.8	9.8	463	2.63	12.8	4.5	3.7	17	0.3	1.2	0.2	42	0.18	0.079	18
1211361	Soil	1.3	22.0	17.3	91	<0.1	24.4	10.8	563	2.76	13.2	7.2	2.2	15	0.4	1.0	0.3	47	0.15	0.079	17
1211362	Soil	1.5	20.5	18.4	88	<0.1	22.9	10.7	313	3.03	13.8	3.0	1.8	14	0.3	1.0	0.3	51	0.15	0.081	16
1211363	Soil	1.4	21.3	19.4	80	<0.1	22.2	10.0	381	2.79	12.9	<0.5	1.2	14	0.2	1.0	0.3	50	0.14	0.085	17
1211364	Soil	1.2	22.7	12.9	64	0.1	20.3	6.3	211	2.31	12.3	3.6	5.2	19	0.4	1.2	0.2	39	0.27	0.091	19
1211365	Soil	1.0	22.4	15.3	73	<0.1	21.8	8.4	372	2.35	11.1	2.8	3.5	17	0.3	1.0	0.2	43	0.23	0.082	19
1211366	Soil	0.8	19.3	10.5	65	<0.1	22.7	6.8	255	2.17	9.5	3.4	3.7	16	0.2	0.7	0.1	39	0.25	0.084	16
1211367	Soil	0.8	19.8	10.6	63	<0.1	22.7	8.7	375	2.23	10.5	6.3	4.1	20	0.2	0.9	0.1	41	0.27	0.078	16
1211368	Soil	0.7	20.9	8.1	57	<0.1	22.2	7.5	321	2.03	8.7	3.0	4.4	27	0.2	0.8	0.1	40	0.39	0.086	14
1211369	Soil	0.9	18.0	13.0	73	<0.1	21.1	9.5	384	2.24	10.1	2.2	2.1	15	0.3	0.7	0.2	43	0.18	0.069	16
1211370	Soil	0.9	21.1	14.6	70	<0.1	24.3	9.3	292	2.96	15.7	2.5	3.0	14	0.2	0.8	0.2	30	0.20	0.057	14
1211371	Soil	0.9	26.2	14.8	86	<0.1	27.4	10.7	347	2.47	13.5	1.8	6.1	22	0.4	1.1	0.2	32	0.37	0.070	15
1211372	Soil	0.7	27.9	16.0	87	0.1	29.0	11.1	425	2.62	10.4	5.7	5.0	22	0.3	0.9	0.3	36	0.38	0.074	15
1211373	Soil	0.8	29.3	15.8	84	0.1	29.1	10.6	407	2.52	8.6	1.6	5.2	21	0.3	0.8	0.2	33	0.36	0.076	14
1211374	Soil	0.8	26.3	17.4	75	<0.1	28.0	12.6	642	2.68	10.6	2.3	4.5	20	0.3	0.9	0.2	33	0.30	0.066	14
1211375	Soil	0.9	22.9	16.7	75	<0.1	26.7	10.2	277	2.69	9.4	3.2	1.1	17	0.1	0.7	0.3	37	0.26	0.086	14
1211376	Soil	0.7	21.3	15.6	63	<0.1	25.7	10.5	416	2.35	8.0	0.9	3.9	15	0.2	0.6	0.2	27	0.20	0.043	13
1211377	Soil	0.8	26.2	15.3	77	<0.1	39.5	11.7	503	2.81	11.2	1.4	6.0	20	0.2	0.9	0.3	29	0.25	0.073	16
1211378	Soil	1.0	24.5	16.8	69	<0.1	30.6	11.1	517	2.71	11.5	1.4	3.3	18	0.1	1.0	0.2	29	0.27	0.074	14
1211379	Soil	0.9	22.5	16.1	69	<0.1	27.4	9.2	298	2.79	11.4	2.1	2.5	16	<0.1	0.8	0.3	31	0.23	0.058	11
1211380	Soil	0.6	19.8	15.8	61	<0.1	26.8	9.0	407	2.70	10.8	0.9	4.3	16	0.1	0.8	0.2	27	0.22	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
1211351	Soil	19	0.37	137	0.033	2	1.01	0.006	0.05	0.1	0.04	2.9	<0.1	<0.05	3	<0.5	<0.2
1211352	Soil	26	0.44	119	0.032	2	1.36	0.008	0.06	0.3	0.02	2.6	0.1	<0.05	4	0.8	<0.2
1211353	Soil	24	0.34	119	0.028	1	1.33	0.007	0.06	0.2	0.03	2.2	0.1	<0.05	4	0.5	<0.2
1211354	Soil	14	0.17	107	0.018	1	0.83	0.018	0.04	<0.1	0.02	1.6	<0.1	<0.05	3	0.6	<0.2
1211355	Soil	17	0.13	85	0.017	1	0.78	0.004	0.05	0.2	0.06	0.9	<0.1	0.07	4	<0.5	<0.2
1211356	Soil	25	0.32	99	0.031	1	1.29	0.006	0.05	0.3	0.04	1.7	0.1	<0.05	5	0.6	<0.2
1211357	Soil	25	0.35	137	0.041	<1	1.26	0.009	0.06	0.2	0.04	2.4	<0.1	<0.05	4	0.7	<0.2
1211358	Soil	22	0.33	173	0.045	1	1.12	0.007	0.06	0.2	0.03	2.6	<0.1	<0.05	3	0.6	<0.2
1211359	Soil	22	0.34	144	0.029	1	1.30	0.013	0.06	0.2	0.02	2.1	0.1	<0.05	4	1.0	<0.2
1211360	Soil	25	0.39	165	0.033	1	1.27	0.007	0.06	0.3	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1211361	Soil	28	0.44	166	0.030	1	1.51	0.007	0.06	0.2	0.04	2.4	0.1	<0.05	5	0.6	<0.2
1211362	Soil	30	0.48	176	0.031	1	1.64	0.007	0.07	0.2	0.06	2.4	0.2	<0.05	5	0.7	<0.2
1211363	Soil	29	0.43	183	0.027	1	1.59	0.006	0.07	0.2	0.04	2.1	0.1	<0.05	5	0.9	<0.2
1211364	Soil	22	0.33	129	0.044	1	0.96	0.008	0.06	0.4	0.04	2.4	<0.1	<0.05	3	0.7	<0.2
1211365	Soil	26	0.38	161	0.041	1	1.25	0.007	0.06	0.3	0.03	2.8	0.1	<0.05	4	0.7	<0.2
1211366	Soil	25	0.39	108	0.046	1	1.22	0.007	0.05	0.2	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1211367	Soil	25	0.40	140	0.061	<1	1.01	0.011	0.06	0.3	0.03	2.7	<0.1	<0.05	3	0.6	<0.2
1211368	Soil	24	0.42	182	0.058	<1	0.90	0.018	0.06	0.2	0.03	2.7	<0.1	<0.05	3	<0.5	<0.2
1211369	Soil	26	0.40	195	0.034	1	1.35	0.007	0.05	0.2	0.03	2.6	0.1	<0.05	4	<0.5	<0.2
1211370	Soil	25	0.34	193	0.018	<1	1.16	0.008	0.04	0.2	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1211371	Soil	21	0.33	218	0.030	<1	1.01	0.010	0.06	0.2	0.04	3.1	<0.1	<0.05	3	<0.5	<0.2
1211372	Soil	25	0.38	264	0.025	1	1.29	0.010	0.06	0.2	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
1211373	Soil	24	0.38	215	0.025	<1	1.18	0.009	0.05	0.1	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1211374	Soil	24	0.38	208	0.022	1	1.24	0.008	0.05	0.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1211375	Soil	27	0.38	241	0.012	<1	1.50	0.006	0.06	0.1	0.03	2.1	0.1	<0.05	5	<0.5	<0.2
1211376	Soil	24	0.32	196	0.012	<1	1.11	0.006	0.05	0.1	0.04	2.5	<0.1	<0.05	3	<0.5	<0.2
1211377	Soil	34	0.42	151	0.028	<1	1.07	0.006	0.05	0.1	0.03	3.0	<0.1	<0.05	3	<0.5	<0.2
1211378	Soil	28	0.36	181	0.018	<1	1.05	0.007	0.05	0.1	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1211379	Soil	26	0.35	170	0.009	<1	1.15	0.005	0.04	0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
1211380	Soil	24	0.34	138	0.013	<1	1.16	0.005	0.04	0.1	0.01	2.2	<0.1	<0.05	3	<0.5	<0.2



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

Project: Macmillan
Report Date: September 16, 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			
					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
1211381	Soil																							
1211382	Soil																							
1211383	Soil																							
1211384	Soil																							
1211385	Soil																							
1211386	Soil																							
1211387	Soil																							
1211388	Soil																							
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1211407	Soil																							
1211408	Soil																							
1211409	Soil																							
1211410	Soil																							



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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
1211381	Soil	24	0.34	148	0.017	<1	1.06	0.007	0.05	<0.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211382	Soil	25	0.36	155	0.025	<1	1.18	0.006	0.05	0.1	0.04	3.2	<0.1	<0.05	3	<0.5	<0.2
1211383	Soil	22	0.32	112	0.013	<1	0.94	0.006	0.05	0.1	0.02	3.4	<0.1	<0.05	3	<0.5	<0.2
1211384	Soil	24	0.34	142	0.013	<1	1.10	0.006	0.05	<0.1	0.06	3.5	<0.1	<0.05	3	<0.5	<0.2
1211385	Soil	27	0.37	150	0.014	<1	1.30	0.006	0.05	0.2	0.03	2.6	0.1	<0.05	4	0.5	<0.2
1211386	Soil	30	0.42	205	0.011	<1	1.53	0.007	0.07	0.1	0.12	4.4	0.1	<0.05	4	<0.5	<0.2
1211387	Soil	26	0.45	171	0.014	<1	1.47	0.006	0.05	0.1	0.02	3.3	<0.1	<0.05	4	<0.5	<0.2
1211388	Soil	28	0.39	142	0.017	1	1.26	0.007	0.05	0.1	0.02	3.0	<0.1	<0.05	3	<0.5	<0.2
1211389	Soil	34	0.43	221	0.022	1	1.91	0.009	0.07	0.1	0.03	2.6	0.1	<0.05	5	0.7	<0.2
1211390	Soil	27	0.42	182	0.015	2	1.51	0.008	0.07	0.1	0.03	1.7	0.1	<0.05	5	0.6	<0.2
1211391	Soil	26	0.42	153	0.010	1	1.46	0.008	0.05	0.2	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1211392	Soil	23	0.35	104	0.012	<1	1.17	0.007	0.05	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1211393	Soil	28	0.44	106	0.018	1	1.36	0.006	0.05	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1211394	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.
1211395	Soil	27	0.39	191	0.012	1	1.56	0.007	0.07	0.2	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1211396	Soil	27	0.44	110	0.012	<1	1.20	0.005	0.06	<0.1	0.02	3.0	<0.1	<0.05	4	<0.5	<0.2
1211397	Soil	33	0.40	226	0.013	1	1.54	0.008	0.08	0.1	0.11	5.6	0.1	<0.05	4	0.6	<0.2
1211398	Soil	23	0.37	171	0.014	<1	1.18	0.006	0.05	0.1	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1211399	Soil	29	0.44	258	0.015	1	1.59	0.007	0.09	0.2	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
1211400	Soil	20	0.34	100	0.021	<1	1.05	0.005	0.05	<0.1	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1211401	Soil	24	0.36	151	0.013	<1	1.31	0.006	0.05	0.1	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1211402	Soil	22	0.30	111	0.011	1	1.12	0.009	0.06	0.2	0.02	1.1	<0.1	0.07	4	<0.5	<0.2
1211403	Soil	20	0.29	67	0.011	<1	1.01	0.004	0.04	<0.1	<0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1211404	Soil	21	0.35	113	0.018	<1	1.16	0.005	0.06	0.1	<0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
1211405	Soil	17	0.31	97	0.030	<1	0.93	0.005	0.05	0.1	<0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1211406	Soil	15	0.19	79	0.016	<1	0.89	0.008	0.03	0.1	0.03	0.6	0.1	<0.05	5	<0.5	<0.2
1211407	Soil	18	0.25	77	0.013	<1	1.07	0.005	0.04	0.1	0.02	0.7	<0.1	<0.05	4	<0.5	<0.2
1211408	Soil	20	0.31	66	0.023	<1	1.10	0.005	0.05	0.2	<0.01	1.5	<0.1	<0.05	4	<0.5	<0.2
1211409	Soil	17	0.28	124	0.029	<1	0.95	0.006	0.05	0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1211410	Soil	23	0.29	134	0.024	<1	1.38	0.006	0.05	0.2	0.02	2.1	0.1	<0.05	5	<0.5	<0.2



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Project: Macmillan
Report Date: September 16, 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				
					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
1211411	Soil					0.6	17.3	15.6	54	<0.1	17.5	9.8	973	2.21	8.1	1.3	0.8	11	<0.1	0.5	0.2	21	0.09	0.062	20
1211412	Soil					0.7	14.7	13.3	55	<0.1	17.6	9.8	464	2.02	8.8	0.7	4.8	8	0.2	0.6	0.2	17	0.06	0.043	15
1211413	Soil					1.0	21.5	16.4	67	<0.1	21.1	9.6	349	2.67	11.7	1.8	2.8	15	0.2	0.7	0.3	38	0.12	0.055	19
1211414	Soil					0.6	12.4	12.8	46	<0.1	15.9	8.6	383	1.93	6.5	1.0	3.9	10	0.1	0.5	0.2	15	0.10	0.039	16
1211415	Soil					0.7	15.6	14.5	47	<0.1	16.2	7.6	338	2.32	8.5	1.5	2.7	9	0.1	0.6	0.2	24	0.08	0.055	13
1211416	Soil					0.6	16.8	13.5	56	<0.1	18.3	7.8	334	2.08	7.9	2.7	4.0	15	<0.1	0.5	0.2	20	0.15	0.060	17
1211417	Soil					1.0	14.2	18.4	65	<0.1	20.6	10.5	559	2.56	9.1	1.4	3.6	13	0.2	0.6	0.3	32	0.11	0.054	17
1211418	Soil					0.8	27.8	20.4	67	<0.1	22.2	9.2	446	2.67	10.9	2.4	1.6	20	0.1	0.5	0.3	29	0.14	0.067	15
1211419	Soil					0.6	16.5	18.8	51	<0.1	16.2	11.0	726	2.26	7.7	1.1	2.2	8	0.1	0.6	0.2	13	0.06	0.057	12
1211420	Soil					0.6	16.1	12.6	54	<0.1	19.1	7.4	342	2.13	7.3	2.2	2.2	20	<0.1	0.5	0.2	20	0.16	0.054	14
1211421	Soil					1.4	14.2	17.6	65	<0.1	13.8	11.0	824	2.99	10.4	1.4	2.8	10	0.2	0.4	0.3	46	0.06	0.049	15
1211422	Soil					0.7	22.8	13.7	61	0.1	18.0	6.6	244	2.22	8.5	2.1	4.5	28	<0.1	0.6	0.3	37	0.25	0.072	21
1211423	Soil					0.5	13.3	11.4	55	<0.1	15.5	5.9	221	1.78	5.7	0.5	1.4	12	<0.1	0.3	0.2	27	0.11	0.060	18
1211424	Soil					0.9	25.5	16.9	67	<0.1	23.1	9.8	401	2.69	11.6	3.5	3.9	12	0.2	0.8	0.3	37	0.09	0.078	19
1211425	Soil					0.8	24.6	15.8	64	<0.1	25.9	11.0	442	2.55	9.3	4.2	3.8	13	0.2	0.8	0.3	30	0.09	0.060	18
1211426	Soil					1.0	18.6	15.4	91	0.1	20.8	8.9	381	2.63	10.2	3.5	1.3	16	0.1	0.6	0.3	41	0.15	0.102	14
1211427	Soil					1.0	23.7	16.5	68	0.1	26.4	12.7	430	2.78	11.5	2.0	6.5	8	0.2	0.9	0.3	34	0.05	0.038	16
1211428	Soil					0.5	24.8	15.4	55	<0.1	22.5	12.3	345	2.08	7.7	2.2	4.9	9	0.2	0.6	0.2	15	0.06	0.039	13
1211429	Soil					0.7	19.7	13.9	53	<0.1	21.6	10.1	268	2.18	9.2	2.3	5.6	11	0.1	0.8	0.2	19	0.07	0.048	16
1211430	Soil					0.7	29.3	14.8	62	<0.1	25.8	10.0	357	2.37	10.4	1.9	5.6	13	<0.1	0.8	0.2	23	0.10	0.060	19
1211101	Soil					0.8	25.6	13.1	65	<0.1	21.4	7.7	222	2.18	11.8	3.4	5.0	19	0.2	0.9	0.2	37	0.21	0.089	18
1211102	Soil					1.4	16.9	13.6	49	<0.1	20.0	7.3	279	2.16	11.5	6.2	2.7	12	0.2	0.9	0.2	39	0.12	0.060	13
1211103	Soil					0.9	24.4	13.0	61	<0.1	22.0	7.8	271	2.21	11.2	3.4	4.1	16	0.2	0.9	0.2	35	0.17	0.076	19
1211104	Soil					0.7	26.2	14.4	56	<0.1	22.5	10.1	362	2.27	13.4	0.8	5.3	14	0.1	0.8	0.2	32	0.14	0.063	22
1211105	Soil					0.9	27.0	17.6	64	0.1	24.5	9.3	313	2.31	12.9	3.1	3.5	17	0.1	1.0	0.3	35	0.17	0.086	20
1211106	Soil					1.3	7.1	15.4	38	<0.1	10.4	4.6	177	2.23	10.6	1.3	2.6	8	0.1	0.8	0.3	48	0.06	0.038	13
1211107	Soil					2.1	33.5	25.4	65	<0.1	23.7	9.7	227	3.36	8.9	0.6	2.9	10	0.2	0.9	0.5	37	0.05	0.069	30
1211108	Soil					1.2	16.7	29.4	54	<0.1	19.0	10.4	509	3.14	10.9	3.2	1.5	11	0.2	0.8	0.3	31	0.10	0.103	14
1211109	Soil					1.1	21.3	17.2	81	<0.1	24.2	9.8	418	2.39	12.0	2.4	5.7	18	0.4	1.0	0.3	34	0.18	0.080	17
1211110	Soil					1.2	27.7	16.2	80	<0.1	27.1	9.9	255	2.67	14.0	20.0	8.3	29	0.3	1.2	0.3	47	0.28	0.113	22



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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
1211411	Soil	17	0.25	125	0.010	<1	1.02	0.005	0.04	0.1	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1211412	Soil	16	0.24	54	0.020	<1	0.86	0.004	0.04	0.2	<0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1211413	Soil	26	0.37	142	0.025	<1	1.53	0.008	0.05	0.2	0.04	2.5	0.1	<0.05	4	0.5	<0.2
1211414	Soil	17	0.22	51	0.015	<1	0.66	0.004	0.04	<0.1	<0.01	1.3	<0.1	<0.05	2	<0.5	<0.2
1211415	Soil	17	0.22	46	0.020	<1	0.77	0.004	0.03	0.1	0.01	1.3	<0.1	<0.05	3	<0.5	<0.2
1211416	Soil	16	0.25	74	0.024	<1	0.75	0.005	0.05	0.1	<0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1211417	Soil	25	0.41	113	0.028	<1	1.33	0.006	0.06	0.2	0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
1211418	Soil	24	0.27	270	0.013	1	1.71	0.014	0.09	0.2	0.05	2.7	0.1	<0.05	4	<0.5	<0.2
1211419	Soil	15	0.23	47	0.012	<1	0.65	0.003	0.03	0.1	<0.01	1.2	<0.1	<0.05	2	<0.5	<0.2
1211420	Soil	18	0.26	102	0.015	<1	0.96	0.005	0.04	0.1	0.02	1.6	<0.1	<0.05	3	0.5	<0.2
1211421	Soil	26	0.29	112	0.024	<1	1.58	0.006	0.04	0.2	0.03	2.1	0.1	<0.05	5	0.6	<0.2
1211422	Soil	23	0.41	215	0.031	<1	1.17	0.011	0.04	0.2	0.05	2.8	0.1	<0.05	4	<0.5	<0.2
1211423	Soil	19	0.30	90	0.019	<1	1.11	0.005	0.04	0.1	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1211424	Soil	26	0.35	151	0.021	2	1.26	0.004	0.04	0.2	0.05	3.2	<0.1	<0.05	4	0.6	<0.2
1211425	Soil	23	0.36	155	0.025	2	1.19	0.005	0.04	0.2	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1211426	Soil	27	0.38	206	0.015	1	1.56	0.006	0.05	0.2	0.04	2.0	0.1	<0.05	5	0.5	<0.2
1211427	Soil	25	0.34	146	0.023	1	1.41	0.004	0.04	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
1211428	Soil	15	0.22	54	0.018	1	0.70	0.003	0.03	<0.1	0.01	1.9	<0.1	<0.05	2	<0.5	<0.2
1211429	Soil	16	0.27	105	0.021	1	0.78	0.004	0.03	0.1	0.01	2.3	<0.1	<0.05	2	0.6	<0.2
1211430	Soil	20	0.33	131	0.027	1	0.91	0.005	0.04	0.1	0.04	3.1	<0.1	<0.05	3	<0.5	<0.2
1211101	Soil	24	0.40	151	0.043	1	1.14	0.008	0.05	0.3	0.04	3.0	<0.1	<0.05	4	<0.5	<0.2
1211102	Soil	23	0.30	81	0.031	2	1.03	0.007	0.05	0.4	0.05	1.7	<0.1	<0.05	4	<0.5	<0.2
1211103	Soil	22	0.37	140	0.031	2	1.16	0.006	0.04	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1211104	Soil	21	0.32	210	0.035	1	0.99	0.006	0.06	0.2	0.03	3.0	0.1	<0.05	3	<0.5	<0.2
1211105	Soil	24	0.37	167	0.029	1	1.13	0.007	0.06	0.2	0.04	2.5	0.1	<0.05	4	<0.5	<0.2
1211106	Soil	18	0.22	92	0.020	2	1.06	0.004	0.04	0.2	0.04	1.3	0.1	<0.05	5	<0.5	<0.2
1211107	Soil	24	0.41	82	0.026	1	1.14	0.005	0.11	0.1	0.03	1.8	0.1	<0.05	5	<0.5	<0.2
1211108	Soil	25	0.33	62	0.023	1	1.32	0.006	0.06	0.2	0.09	1.3	0.1	0.05	4	<0.5	<0.2
1211109	Soil	21	0.38	126	0.037	1	1.08	0.007	0.06	0.3	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
1211110	Soil	25	0.35	210	0.047	1	0.89	0.008	0.05	0.6	0.06	2.8	<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	
		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	%	%	
		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
1211111	Soil	1.1	27.5	15.4	76	0.1	24.2	9.0	366	2.26	12.1	3.2	4.5	18	0.4	0.9	0.2	37	0.17	0.081	21
1211112	Soil	1.1	18.4	18.3	68	<0.1	22.1	9.9	363	2.70	15.8	1.8	4.8	14	0.4	1.1	0.3	40	0.12	0.063	15
1211113	Soil	1.8	13.8	18.7	31	<0.1	14.8	5.0	293	1.51	10.0	1.5	0.2	8	0.1	0.6	0.2	27	0.06	0.071	9
1211114	Soil	0.8	22.9	13.6	63	0.1	22.0	9.7	375	1.94	9.1	2.7	6.6	17	0.2	0.7	0.2	26	0.16	0.073	20
1211115	Soil	0.6	19.5	15.1	55	<0.1	18.9	10.1	476	1.80	9.1	2.2	6.8	16	0.2	0.5	0.2	23	0.16	0.065	16
1211116	Soil	0.9	26.9	13.9	64	0.1	21.6	7.9	293	2.21	10.6	2.9	6.7	17	0.2	0.8	0.3	31	0.15	0.066	19
1211117	Soil	0.9	12.3	11.1	44	<0.1	14.6	5.9	201	1.67	8.3	7.6	4.9	12	0.2	0.7	0.2	35	0.12	0.059	17
1211118	Soil	0.7	21.6	15.0	56	<0.1	18.9	7.4	215	1.87	8.6	2.4	2.0	13	0.1	0.6	0.3	33	0.12	0.064	17
1211119	Soil	0.7	24.6	13.7	69	<0.1	23.7	9.4	363	2.09	8.4	3.7	8.5	16	0.2	0.6	0.2	28	0.16	0.070	24
1211120	Soil	0.9	17.8	14.6	66	<0.1	19.7	8.3	428	2.23	9.0	2.4	2.8	16	<0.1	0.6	0.3	35	0.14	0.079	21
1211121	Soil	0.9	28.0	15.5	69	0.1	24.6	10.3	654	2.28	10.3	2.6	3.7	13	0.2	0.7	0.3	29	0.12	0.063	22
1211122	Soil	0.9	23.7	14.5	64	0.1	19.6	8.4	405	2.03	9.3	3.5	6.9	17	0.2	0.6	0.3	25	0.15	0.065	22
1211123	Soil	0.7	25.1	14.6	67	0.1	23.2	8.5	327	2.18	8.9	10.1	7.4	18	0.2	0.6	0.3	27	0.17	0.063	23
1211124	Soil	1.0	13.5	16.6	55	<0.1	16.2	8.0	407	2.16	10.2	1.8	3.5	16	0.2	0.6	0.3	32	0.18	0.056	16
1211125	Soil	1.0	11.3	16.6	48	<0.1	17.2	11.0	536	2.98	9.3	0.7	5.0	7	0.2	0.4	0.4	30	0.07	0.043	15
1211126	Soil	0.9	8.5	13.7	46	<0.1	13.0	5.8	163	2.36	8.4	1.7	3.4	9	0.1	0.5	0.3	37	0.11	0.046	15
1211127	Soil	0.9	19.0	15.3	62	<0.1	20.9	9.7	425	2.38	9.7	0.9	3.5	14	<0.1	0.4	0.3	28	0.14	0.055	15
1211128	Soil	0.9	17.9	14.2	87	<0.1	20.7	9.3	433	2.58	9.8	1.5	2.2	16	0.1	0.4	0.3	33	0.16	0.049	14
1211129	Soil	1.3	15.9	18.0	60	<0.1	19.9	10.3	488	2.64	11.5	2.1	4.2	21	0.2	0.9	0.3	44	0.17	0.065	14
1211130	Soil	0.8	22.0	18.0	68	<0.1	23.7	9.7	423	2.73	10.2	0.5	4.9	14	0.1	0.4	0.3	33	0.12	0.054	21
1211131	Soil	0.9	37.4	33.3	78	0.1	24.2	13.5	466	2.84	13.2	1.4	3.2	27	0.1	0.6	0.3	38	0.20	0.067	18
1211132	Soil	1.2	22.9	22.5	66	<0.1	19.0	10.2	407	2.78	10.7	<0.5	3.0	22	0.1	0.4	0.3	40	0.14	0.077	18
1211133	Soil	1.5	44.9	48.0	78	0.1	24.4	11.6	336	2.77	13.2	1.6	3.7	28	0.1	0.8	0.3	54	0.22	0.069	18
1211134	Soil	1.5	11.4	17.7	44	<0.1	15.5	6.2	649	2.56	11.5	<0.5	2.4	7	0.1	0.5	0.4	48	0.06	0.050	19
1211135	Soil	0.8	24.3	16.9	76	<0.1	24.6	9.9	412	2.65	9.8	1.9	3.5	32	0.1	0.5	0.3	36	0.27	0.093	20
1211136	Soil	0.7	26.9	13.5	70	<0.1	25.7	10.2	395	2.42	7.8	0.6	6.1	29	0.2	0.5	0.3	29	0.28	0.072	24
1211137	Soil	0.7	20.5	14.0	57	<0.1	20.8	8.3	310	2.29	10.0	1.1	3.8	12	0.2	0.7	0.2	28	0.10	0.053	19
1211138	Soil	1.0	14.3	15.6	47	<0.1	16.1	7.0	281	2.39	8.2	2.0	4.2	9	0.1	0.5	0.3	30	0.07	0.045	16
1211139	Soil	0.6	14.3	10.5	57	<0.1	18.8	8.0	425	2.04	8.1	<0.5	4.2	10	0.2	0.5	0.2	17	0.09	0.082	13
1211140	Soil	1.3	10.9	17.1	48	<0.1	13.0	5.5	209	2.74	12.2	<0.5	3.9	11	0.2	0.6	0.4	58	0.07	0.040	18



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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
1211111	Soil	23	0.40	195	0.033	1	1.15	0.007	0.06	0.3	0.05	2.9	0.1	<0.05	4	<0.5	<0.2
1211112	Soil	26	0.45	127	0.036	<1	1.52	0.007	0.07	0.3	0.04	2.5	0.1	<0.05	4	0.6	<0.2
1211113	Soil	22	0.17	82	0.014	1	0.71	0.009	0.04	0.1	0.04	0.7	<0.1	0.06	3	<0.5	<0.2
1211114	Soil	17	0.35	133	0.034	<1	1.00	0.006	0.06	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1211115	Soil	16	0.32	120	0.036	<1	0.79	0.007	0.07	0.2	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1211116	Soil	20	0.34	192	0.031	<1	1.11	0.006	0.08	0.3	0.04	2.6	0.1	<0.05	4	0.5	<0.2
1211117	Soil	16	0.22	86	0.031	1	0.84	0.005	0.04	0.4	0.03	1.4	<0.1	<0.05	4	<0.5	<0.2
1211118	Soil	21	0.35	156	0.021	1	1.30	0.006	0.05	0.3	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1211119	Soil	20	0.41	132	0.039	2	1.25	0.006	0.06	0.2	0.02	2.1	<0.1	<0.05	4	<0.5	<0.2
1211120	Soil	22	0.40	198	0.023	<1	1.40	0.006	0.07	0.3	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1211121	Soil	20	0.41	202	0.019	<1	1.31	0.005	0.06	0.2	0.03	2.0	0.1	<0.05	4	<0.5	<0.2
1211122	Soil	18	0.37	185	0.026	1	1.07	0.005	0.07	0.2	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1211123	Soil	20	0.44	195	0.032	<1	1.21	0.007	0.08	0.3	0.03	2.4	0.1	<0.05	4	<0.5	<0.2
1211124	Soil	19	0.32	118	0.026	<1	1.07	0.005	0.06	0.2	0.01	1.4	<0.1	<0.05	4	<0.5	<0.2
1211125	Soil	21	0.36	63	0.020	1	1.21	0.004	0.05	0.2	0.02	1.3	<0.1	<0.05	5	<0.5	<0.2
1211126	Soil	22	0.33	86	0.017	1	1.41	0.004	0.05	0.3	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1211127	Soil	22	0.40	137	0.016	1	1.28	0.007	0.07	0.2	0.02	1.7	0.1	<0.05	4	<0.5	<0.2
1211128	Soil	26	0.41	267	0.014	1	1.40	0.005	0.08	0.2	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1211129	Soil	26	0.42	169	0.034	<1	1.61	0.007	0.05	0.2	0.03	2.5	0.1	<0.05	5	0.5	<0.2
1211130	Soil	25	0.44	144	0.021	2	1.38	0.006	0.06	0.2	0.02	2.1	0.1	<0.05	4	<0.5	<0.2
1211131	Soil	25	0.43	169	0.026	1	1.50	0.007	0.07	0.2	0.02	2.3	0.1	<0.05	4	<0.5	<0.2
1211132	Soil	25	0.40	203	0.016	<1	1.53	0.006	0.05	0.2	0.03	2.3	0.1	<0.05	5	<0.5	<0.2
1211133	Soil	30	0.49	155	0.033	1	1.65	0.009	0.05	0.2	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1211134	Soil	21	0.28	60	0.036	1	0.96	0.005	0.05	0.2	0.02	1.3	<0.1	<0.05	6	<0.5	<0.2
1211135	Soil	24	0.45	126	0.025	<1	1.31	0.008	0.05	0.2	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1211136	Soil	24	0.47	125	0.031	1	1.24	0.009	0.06	0.2	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
1211137	Soil	21	0.33	90	0.025	<1	1.16	0.005	0.05	0.2	0.03	2.0	<0.1	<0.05	3	<0.5	<0.2
1211138	Soil	20	0.25	76	0.020	<1	1.06	0.005	0.04	0.1	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1211139	Soil	18	0.26	45	0.016	<1	0.83	0.003	0.03	0.1	0.02	1.4	<0.1	<0.05	2	<0.5	<0.2
1211140	Soil	27	0.31	147	0.031	1	1.57	0.006	0.05	0.2	0.04	2.4	0.2	<0.05	6	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	0.1	2	0.01	0.001
1211141	Soil	0.9	19.4	25.8	54	<0.1	18.5	8.4	197	2.93	17.9	0.6	2.7	10	0.1	0.6	0.3	23	0.08	0.069	17
1211142	Soil	1.6	17.4	22.4	61	<0.1	21.0	8.0	356	2.87	11.2	<0.5	3.6	10	0.2	0.9	0.3	40	0.09	0.051	14
1211143	Soil	0.7	17.4	15.3	76	<0.1	19.9	6.5	224	2.50	8.5	<0.5	1.3	10	0.2	0.4	0.3	30	0.06	0.069	15
1211144	Soil	0.5	26.5	17.8	62	<0.1	25.0	10.7	429	2.66	8.1	18.5	8.6	14	<0.1	0.6	0.3	15	0.09	0.044	23
1211145	Soil	0.9	19.0	19.0	100	<0.1	23.9	10.8	478	2.92	11.4	1.7	2.6	26	0.2	0.5	0.3	35	0.27	0.086	17
1211146	Soil	1.1	16.6	18.8	58	<0.1	16.3	7.8	385	2.43	14.4	4.7	1.1	15	0.3	0.5	0.3	28	0.12	0.075	14
1211147	Soil	1.0	9.3	14.4	35	<0.1	12.8	4.9	282	1.60	8.0	<0.5	0.6	7	<0.1	0.4	0.3	33	0.04	0.038	12
1211148	Soil	1.5	16.5	17.3	65	<0.1	19.8	9.9	392	2.85	13.1	0.6	2.5	14	0.3	0.9	0.3	52	0.13	0.061	18
1211149	Soil	0.5	27.2	17.5	63	<0.1	24.9	10.7	427	2.68	8.4	<0.5	8.8	15	<0.1	0.6	0.3	17	0.11	0.038	23
1211150	Soil	0.7	13.5	16.9	49	<0.1	18.4	8.0	253	2.66	11.5	0.5	4.4	7	0.2	0.7	0.3	25	0.05	0.033	13
1211151	Soil	1.3	47.1	32.3	114	<0.1	35.6	25.7	660	5.07	36.0	3.1	9.4	52	0.1	2.9	0.6	18	0.03	0.042	12
1211152	Soil	0.9	25.5	20.3	62	<0.1	24.6	10.0	295	2.84	11.6	1.5	6.3	9	0.1	0.6	0.4	22	0.04	0.034	17
1211153	Soil	0.9	32.9	24.3	72	<0.1	36.8	17.0	743	3.41	10.8	4.5	5.7	12	0.2	0.9	0.3	17	0.06	0.036	15
1211154	Soil	1.2	17.9	16.2	60	0.1	18.9	7.2	299	2.64	11.9	1.4	4.8	12	0.2	0.7	0.3	50	0.09	0.060	20
1211155	Soil	0.7	27.7	16.3	61	<0.1	24.7	10.4	405	2.50	10.0	1.7	7.0	15	0.1	0.6	0.2	23	0.12	0.052	23
1211156	Soil	1.0	25.6	18.5	60	<0.1	26.0	11.6	328	2.98	10.7	1.0	7.0	12	0.2	0.8	0.3	39	0.07	0.036	17
1211157	Soil	1.1	27.8	23.0	74	<0.1	31.9	14.6	428	3.24	12.5	1.2	6.5	13	0.2	0.9	0.3	31	0.07	0.046	16
1211158	Soil	0.9	49.7	15.1	92	<0.1	31.4	18.1	547	3.68	11.4	0.8	5.4	29	0.1	0.7	0.3	69	0.34	0.108	20
1211159	Soil	0.8	31.3	19.0	70	<0.1	34.9	13.6	437	2.92	12.5	1.0	8.0	14	0.1	0.8	0.3	26	0.10	0.052	19
1211160	Soil	0.5	25.9	15.4	62	<0.1	26.5	11.2	425	2.66	9.1	1.0	5.4	17	0.1	0.6	0.2	24	0.13	0.051	20
1211161	Soil	0.7	27.8	16.9	65	<0.1	26.9	10.9	392	2.73	9.9	<0.5	7.0	15	0.1	0.7	0.2	24	0.12	0.043	20
1211162	Soil	0.8	28.1	17.5	62	<0.1	29.3	11.7	439	2.54	9.1	<0.5	6.2	16	0.2	0.7	0.2	31	0.13	0.048	19
1211163	Soil	0.7	18.6	20.4	65	<0.1	24.3	13.9	519	2.46	12.7	1.1	6.9	11	0.3	0.8	0.3	23	0.08	0.052	18
1211164	Soil	1.2	14.1	18.7	54	0.1	17.8	8.5	336	2.53	11.8	<0.5	5.4	10	0.2	0.9	0.3	41	0.07	0.045	15
1211165	Soil	0.6	23.8	17.3	56	<0.1	22.8	10.7	477	2.32	9.7	2.8	6.0	11	0.2	0.8	0.2	17	0.07	0.043	17
1211166	Soil	0.8	31.2	15.6	68	<0.1	33.1	13.8	355	3.09	13.5	3.0	5.4	9	0.2	0.8	0.4	34	0.06	0.029	15
1211167	Soil	1.0	24.3	14.2	62	<0.1	27.2	12.1	390	2.81	10.7	3.7	4.5	11	<0.1	0.7	0.4	30	0.09	0.039	14
1211168	Soil	0.8	25.2	18.9	57	<0.1	32.0	14.1	386	2.75	10.3	2.0	5.8	7	0.3	0.8	0.3	23	0.05	0.038	11
1211169	Soil	0.8	21.3	13.0	55	<0.1	27.3	9.9	294	2.46	8.1	2.2	4.2	23	<0.1	0.6	0.3	22	0.22	0.054	12
1211170	Soil	1.0	20.4	14.0	69	0.2	28.4	14.5	817	2.62	7.6	2.5	2.0	22	0.2	0.5	0.2	25	0.19	0.088	10



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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
1211141	Soil	19	0.25	87	0.012	<1	1.03	0.004	0.04	0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1211142	Soil	31	0.33	90	0.033	1	1.61	0.009	0.05	0.2	0.03	2.3	<0.1	<0.05	4	<0.5	<0.2
1211143	Soil	24	0.28	126	0.012	<1	1.59	0.006	0.06	0.1	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
1211144	Soil	18	0.29	121	0.020	1	0.81	0.005	0.05	<0.1	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1211145	Soil	27	0.41	204	0.019	1	1.50	0.008	0.07	0.2	0.03	2.3	0.1	<0.05	5	0.6	<0.2
1211146	Soil	19	0.23	91	0.017	1	0.82	0.007	0.06	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1211147	Soil	18	0.18	63	0.019	<1	0.71	0.008	0.04	0.2	0.02	0.9	<0.1	<0.05	4	<0.5	<0.2
1211148	Soil	30	0.44	144	0.040	2	1.53	0.008	0.06	0.2	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
1211149	Soil	18	0.31	126	0.020	<1	0.97	0.005	0.06	0.1	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1211150	Soil	19	0.25	52	0.020	<1	1.04	0.004	0.03	0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
1211151	Soil	22	0.24	93	0.005	<1	1.14	0.004	0.03	<0.1	0.04	3.8	<0.1	<0.05	3	<0.5	<0.2
1211152	Soil	21	0.33	99	0.013	<1	1.13	0.004	0.04	<0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1211153	Soil	22	0.31	112	0.011	1	1.17	0.005	0.04	<0.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211154	Soil	26	0.33	133	0.034	2	1.55	0.007	0.05	0.2	0.04	2.6	0.1	<0.05	5	<0.5	<0.2
1211155	Soil	19	0.36	137	0.031	1	1.00	0.006	0.05	0.1	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1211156	Soil	27	0.38	147	0.035	2	1.46	0.006	0.05	0.1	0.04	3.1	0.1	<0.05	4	<0.5	<0.2
1211157	Soil	27	0.39	121	0.028	1	1.58	0.006	0.05	0.1	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2
1211158	Soil	29	0.84	257	0.083	2	1.89	0.008	0.08	0.2	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1211159	Soil	24	0.40	147	0.027	<1	1.44	0.007	0.06	0.1	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1211160	Soil	21	0.35	140	0.029	<1	1.04	0.006	0.04	<0.1	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
1211161	Soil	21	0.35	139	0.030	<1	1.05	0.006	0.04	0.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211162	Soil	24	0.35	148	0.034	1	1.23	0.007	0.05	0.1	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
1211163	Soil	19	0.29	84	0.021	1	1.23	0.005	0.06	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1211164	Soil	23	0.27	86	0.027	1	1.50	0.006	0.06	0.2	0.04	2.1	0.1	<0.05	4	0.6	<0.2
1211165	Soil	17	0.27	76	0.019	1	0.90	0.004	0.05	0.1	0.02	2.0	<0.1	<0.05	2	<0.5	<0.2
1211166	Soil	28	0.46	238	0.026	1	1.37	0.004	0.04	0.2	0.05	3.2	<0.1	<0.05	4	<0.5	<0.2
1211167	Soil	24	0.40	261	0.017	<1	1.20	0.004	0.03	0.2	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211168	Soil	25	0.38	98	0.019	1	1.56	0.004	0.04	0.2	0.04	2.4	<0.1	<0.05	3	<0.5	<0.2
1211169	Soil	23	0.36	129	0.014	<1	0.95	0.004	0.03	0.1	0.02	2.2	<0.1	<0.05	3	<0.5	<0.2
1211170	Soil	26	0.34	273	0.010	1	1.10	0.005	0.03	0.1	0.04	2.2	<0.1	<0.05	3	0.6	<0.2



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		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
			ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
			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
1211171	Soil	1.0	31.1	16.7	77	0.1	46.5	15.3	451	3.18	11.7	1.5	4.4	28	0.3	0.8	0.3	27	0.34	0.081	15	
1211172	Soil	1.2	60.7	62.9	307	0.1	120.7	29.7	928	4.47	15.0	3.5	6.2	111	0.9	1.0	0.3	41	0.43	0.145	22	
1211173	Soil	0.9	28.0	17.5	68	<0.1	34.7	15.9	680	3.03	9.1	8.4	4.8	16	0.1	0.6	0.3	21	0.14	0.064	15	
1211174	Soil	0.9	17.4	16.5	71	<0.1	30.6	16.6	679	2.71	8.3	39.9	3.3	10	0.2	0.6	0.3	17	0.09	0.056	7	
1211175	Soil	1.1	43.3	14.2	70	0.2	57.4	25.3	1017	3.54	9.2	1.2	2.5	88	0.2	0.7	0.2	37	0.69	0.096	13	
1211176	Soil	0.9	40.1	16.6	95	<0.1	37.3	16.2	1176	3.25	10.4	2.6	3.8	22	0.3	0.6	0.3	31	0.60	0.093	9	
1211177	Soil	1.4	30.9	20.8	106	<0.1	34.8	15.6	983	3.55	12.4	0.8	2.4	12	0.2	0.9	0.3	43	0.17	0.072	9	
1211178	Soil	1.3	36.2	20.1	90	<0.1	34.3	13.4	420	3.25	29.0	1.1	3.3	14	0.2	2.2	0.3	28	0.15	0.072	9	
1211179	Soil	1.5	29.6	17.6	93	0.1	29.8	11.6	523	3.29	17.3	4.6	1.0	13	0.3	1.1	0.3	50	0.12	0.093	12	
1211180	Soil	1.1	30.1	22.2	86	<0.1	24.5	10.9	913	2.73	14.0	1.2	1.2	18	0.3	1.0	0.3	34	0.39	0.129	8	
1211181	Soil	1.1	37.7	18.7	75	0.1	30.0	12.5	679	2.84	13.4	1.4	2.3	27	0.2	1.2	0.3	32	0.32	0.073	12	
1211182	Soil	1.4	17.9	15.7	55	<0.1	16.9	6.5	193	2.76	11.5	1.5	1.7	7	0.2	1.2	0.2	36	0.07	0.041	11	
1211183	Soil	0.7	20.8	13.2	64	<0.1	20.4	9.4	264	1.98	9.7	4.8	5.8	15	0.2	1.2	0.1	26	0.17	0.073	17	
1211184	Soil	1.3	33.6	20.9	94	0.2	31.0	13.6	556	3.20	19.5	5.5	5.9	25	0.4	1.5	0.2	48	0.28	0.107	17	
1211185	Soil	2.3	17.4	27.3	56	<0.1	20.5	7.2	346	2.75	15.0	1.9	2.3	7	0.2	1.2	0.3	63	0.06	0.039	11	
1211186	Soil	1.0	18.3	11.2	66	<0.1	21.9	7.6	293	2.10	9.6	2.4	2.6	15	0.2	0.8	0.2	36	0.19	0.044	10	
1211187	Soil	1.6	20.5	15.4	60	<0.1	19.6	7.9	328	2.51	11.9	2.7	0.9	11	0.2	0.9	0.2	45	0.11	0.066	11	
1211188	Soil	2.0	20.1	20.0	82	0.1	22.9	8.6	486	3.60	20.1	1.8	0.6	11	0.2	1.1	0.3	61	0.09	0.088	9	
1211189	Soil	1.2	21.9	10.5	63	<0.1	21.1	7.9	294	2.12	20.7	3.6	2.4	16	0.2	1.1	0.1	40	0.20	0.075	16	
1211190	Soil	1.0	21.0	13.5	64	<0.1	22.4	8.9	345	2.20	59.9	26.3	4.3	15	0.2	1.8	0.1	41	0.21	0.085	15	
1211191	Soil	2.0	25.8	15.4	78	0.1	30.2	9.3	374	2.50	17.8	6.7	2.3	14	0.5	1.1	0.2	43	0.18	0.086	13	
1211192	Soil	1.1	19.7	14.7	67	0.1	19.2	7.1	170	2.20	14.3	4.7	3.2	14	0.3	1.0	0.2	40	0.17	0.067	14	
1211193	Soil	1.2	24.4	15.3	77	<0.1	26.5	10.0	368	2.28	12.6	2.6	4.4	17	0.4	0.9	0.2	37	0.21	0.090	14	
1211194	Soil	0.9	23.7	11.1	69	<0.1	22.6	8.9	347	2.20	14.5	8.3	4.4	23	0.3	0.7	0.1	39	0.30	0.089	16	
1211195	Soil	1.0	20.0	13.3	63	<0.1	22.4	9.0	295	2.07	10.1	5.1	4.4	15	0.3	0.8	0.2	33	0.20	0.067	14	
1211196	Soil	0.9	18.5	13.5	52	<0.1	21.0	9.2	344	2.27	10.5	3.4	2.5	15	0.1	0.8	0.2	35	0.19	0.061	15	
1211197	Soil	0.8	20.4	9.9	55	<0.1	22.8	10.4	713	2.23	10.8	5.6	4.9	20	0.2	0.7	0.1	32	0.25	0.076	13	
1211198	Soil	1.3	16.4	15.9	51	0.1	21.1	8.0	340	2.37	13.0	5.8	1.5	9	0.1	0.7	0.2	35	0.10	0.056	12	
1211199	Soil	1.0	16.3	16.3	65	<0.1	21.3	9.0	335	2.17	12.8	2.0	3.3	10	0.2	0.7	0.1	27	0.12	0.053	13	
1211200	Soil	0.9	18.0	13.7	59	<0.1	21.6	8.1	315	2.12	10.9	3.8	4.7	15	0.2	0.6	0.1	31	0.20	0.076	15	



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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
1211171	Soil	32	0.44	222	0.010	1	1.19	0.005	0.04	0.1	0.04	3.3	<0.1	<0.05	4	<0.5	<0.2
1211172	Soil	120	1.40	147	0.011	<1	1.67	0.005	0.03	<0.1	0.04	7.8	<0.1	<0.05	5	<0.5	<0.2
1211173	Soil	22	0.42	94	0.014	<1	1.09	0.004	0.03	<0.1	<0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1211174	Soil	28	0.32	66	0.010	<1	1.17	0.002	0.02	<0.1	<0.01	1.8	<0.1	<0.05	2	<0.5	<0.2
1211175	Soil	44	0.74	159	0.011	<1	1.36	0.006	0.03	<0.1	0.04	4.7	<0.1	<0.05	5	<0.5	<0.2
1211176	Soil	23	0.53	137	0.017	1	1.22	0.007	0.03	0.2	0.03	2.8	<0.1	<0.05	4	<0.5	<0.2
1211177	Soil	29	0.51	157	0.017	<1	1.51	0.006	0.05	0.2	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
1211178	Soil	18	0.32	95	0.024	<1	0.93	0.005	0.03	<0.1	0.02	2.9	<0.1	<0.05	3	<0.5	<0.2
1211179	Soil	28	0.47	194	0.019	<1	1.61	0.005	0.05	0.2	0.03	1.8	0.1	<0.05	5	0.6	<0.2
1211180	Soil	21	0.33	177	0.015	<1	1.36	0.009	0.04	0.2	0.04	1.9	0.1	<0.05	4	<0.5	<0.2
1211181	Soil	21	0.37	165	0.014	<1	1.21	0.005	0.04	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1211182	Soil	21	0.24	43	0.034	<1	1.02	0.004	0.03	0.2	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1211183	Soil	16	0.24	117	0.032	<1	0.79	0.004	0.04	0.1	0.02	2.0	<0.1	<0.05	2	<0.5	<0.2
1211184	Soil	29	0.43	377	0.047	1	1.31	0.009	0.07	0.3	0.04	3.9	0.1	<0.05	4	0.7	<0.2
1211185	Soil	29	0.22	64	0.049	<1	0.95	0.004	0.04	0.3	0.04	1.7	0.1	<0.05	6	<0.5	<0.2
1211186	Soil	21	0.33	128	0.033	<1	1.01	0.006	0.04	0.2	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1211187	Soil	26	0.35	122	0.023	<1	1.24	0.007	0.04	0.3	0.04	1.5	0.1	<0.05	4	<0.5	<0.2
1211188	Soil	33	0.43	168	0.023	1	1.94	0.007	0.06	0.3	0.06	1.5	0.2	<0.05	7	<0.5	<0.2
1211189	Soil	23	0.35	158	0.041	1	1.03	0.006	0.05	0.2	0.03	2.4	<0.1	<0.05	3	<0.5	<0.2
1211190	Soil	22	0.34	108	0.045	<1	0.95	0.006	0.05	0.3	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1211191	Soil	30	0.35	138	0.035	1	1.18	0.007	0.05	0.4	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1211192	Soil	26	0.40	212	0.034	<1	1.24	0.006	0.04	0.3	0.04	2.9	0.1	<0.05	4	<0.5	<0.2
1211193	Soil	23	0.35	179	0.041	<1	1.03	0.006	0.05	0.2	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1211194	Soil	24	0.40	227	0.052	<1	0.96	0.010	0.06	0.2	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211195	Soil	25	0.33	196	0.033	<1	1.03	0.006	0.06	0.3	0.03	2.6	<0.1	0.05	3	<0.5	<0.2
1211196	Soil	26	0.38	223	0.026	<1	1.11	0.006	0.04	0.2	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
1211197	Soil	22	0.32	199	0.044	<1	0.77	0.009	0.05	0.2	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1211198	Soil	25	0.32	119	0.020	<1	1.10	0.005	0.04	0.3	0.02	1.4	<0.1	<0.05	4	<0.5	<0.2
1211199	Soil	20	0.25	72	0.024	<1	0.79	0.004	0.04	0.2	0.02	1.4	<0.1	<0.05	3	<0.5	<0.2
1211200	Soil	21	0.35	90	0.034	<1	0.89	0.005	0.05	0.2	0.03	1.8	<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		
					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
1211851	Soil				2.0	9.4	15.3	46	<0.1	13.1	4.6	221	3.40	15.0	1.2	2.6	6	0.1	0.9	0.3	62	0.04	0.035	10
1211852	Soil				0.9	18.4	16.7	52	<0.1	25.3	10.7	361	2.89	8.3	2.0	3.7	8	0.1	0.6	0.4	18	0.06	0.042	13
1211853	Soil				0.7	17.1	14.3	52	<0.1	25.1	12.0	373	2.54	8.1	1.5	3.9	8	0.1	0.5	0.2	17	0.06	0.038	12
1211854	Soil				0.7	19.6	14.6	59	<0.1	24.5	10.6	426	2.47	8.6	1.2	1.6	8	0.2	0.6	0.2	23	0.07	0.046	13
1211855	Soil				1.1	18.0	16.0	60	<0.1	23.1	9.8	340	2.72	10.7	0.8	3.5	8	0.2	0.7	0.2	28	0.06	0.045	11
1211856	Soil				1.8	8.9	14.6	47	<0.1	13.4	4.8	243	3.10	11.4	1.7	2.0	7	0.1	0.8	0.2	50	0.05	0.045	9
1211857	Soil				1.2	14.3	16.2	56	<0.1	19.4	9.6	558	2.55	10.7	<0.5	2.1	5	0.1	0.6	0.3	27	0.04	0.049	10
1211858	Soil				0.8	16.7	15.4	61	<0.1	23.7	10.6	419	2.56	7.4	1.9	3.3	9	0.2	0.5	0.2	21	0.09	0.049	11
1211859	Soil				1.4	13.7	23.8	77	<0.1	27.1	13.4	941	3.24	14.4	3.0	2.1	24	0.2	0.7	0.2	38	0.33	0.071	11
1211860	Soil				0.6	20.1	13.6	56	<0.1	20.6	8.4	313	2.29	6.9	1.4	3.2	6	<0.1	0.5	0.2	14	0.03	0.028	14
1211861	Soil				0.7	16.1	15.2	54	<0.1	20.9	7.9	298	2.89	8.7	0.8	3.3	6	0.1	0.7	0.2	20	0.05	0.037	11
1211862	Soil				1.4	12.8	13.5	44	<0.1	14.6	4.9	238	2.25	9.6	<0.5	0.5	6	0.1	0.6	0.2	39	0.04	0.045	10
1211863	Soil				1.0	9.1	14.8	35	<0.1	11.0	6.4	235	2.34	9.0	<0.5	3.6	6	<0.1	0.5	0.2	38	0.04	0.029	13
1211864	Soil				1.1	17.0	15.9	60	<0.1	18.1	10.7	683	3.08	10.9	0.7	0.4	5	0.1	0.7	0.2	30	0.02	0.068	11
1211865	Soil				0.9	17.5	17.0	61	<0.1	27.0	13.2	521	2.73	9.1	<0.5	4.9	9	0.3	0.7	0.2	25	0.08	0.054	12
1211866	Soil				1.5	15.0	14.3	51	<0.1	14.8	6.9	295	2.44	10.3	0.7	3.3	10	<0.1	0.7	0.2	44	0.07	0.037	14
1211867	Soil				0.9	16.2	16.7	57	<0.1	18.6	8.8	440	2.95	9.8	4.8	3.5	6	0.1	0.7	0.3	30	0.04	0.049	12
1211868	Soil				0.9	12.8	15.1	56	<0.1	17.1	7.1	249	2.32	10.5	2.5	3.9	9	0.1	0.6	0.2	35	0.10	0.050	10
1211869	Soil				0.9	20.5	18.7	66	<0.1	21.6	8.8	271	2.79	10.3	1.7	5.2	8	0.1	0.7	0.3	40	0.07	0.042	12
1211870	Soil				0.6	16.5	13.9	56	<0.1	20.1	8.1	351	2.24	6.9	<0.5	3.5	10	0.1	0.5	0.2	24	0.10	0.033	17
1211871	Soil				0.6	20.9	16.7	57	<0.1	21.3	9.1	303	2.45	7.8	1.1	3.2	8	<0.1	0.5	0.2	16	0.05	0.040	14
1211872	Soil				0.9	17.8	15.7	63	<0.1	19.8	8.1	323	2.58	9.0	1.1	1.3	8	<0.1	0.5	0.2	25	0.05	0.035	12
1211873	Soil				1.3	12.6	13.4	56	<0.1	14.9	6.5	379	2.12	8.4	<0.5	0.9	25	0.1	0.5	0.2	37	0.30	0.051	10
1211874	Soil				1.5	11.1	15.0	47	<0.1	12.5	6.2	549	2.16	8.9	<0.5	0.2	10	<0.1	0.6	0.2	38	0.10	0.065	10
1211875	Soil				1.2	5.5	15.1	24	<0.1	7.8	2.1	87	1.31	7.2	1.2	2.0	9	<0.1	0.3	0.3	51	0.07	0.024	14
1211876	Soil				1.6	15.1	13.1	60	<0.1	22.1	7.1	397	2.53	9.4	2.1	1.5	8	0.1	0.5	0.3	33	0.07	0.044	13
1211877	Soil				0.6	12.1	10.2	49	<0.1	20.6	6.9	158	1.87	4.5	1.0	4.9	16	<0.1	0.3	0.1	12	0.15	0.035	17
1211878	Soil				0.8	14.6	14.1	63	<0.1	20.8	9.0	756	3.42	9.3	2.9	3.0	15	0.1	0.4	0.2	20	0.16	0.045	14
1211879	Soil				0.4	17.1	12.3	62	<0.1	24.0	7.9	277	2.18	4.8	1.2	4.5	18	<0.1	0.4	0.2	16	0.18	0.049	15
1211880	Soil				0.6	23.2	17.5	71	<0.1	25.6	9.6	404	2.67	9.8	0.6	3.0	15	0.1	0.5	0.2	18	0.16	0.052	17



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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
1211851	Soil	23	0.19	50	0.046	1	0.86	0.004	0.04	0.2	0.02	1.2	<0.1	<0.05	6	<0.5	<0.2
1211852	Soil	21	0.23	65	0.010	1	1.08	0.005	0.04	0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1211853	Soil	19	0.25	83	0.009	<1	1.08	0.003	0.04	0.1	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1211854	Soil	20	0.30	95	0.010	<1	1.09	0.004	0.04	0.1	0.03	1.5	<0.1	<0.05	3	0.5	<0.2
1211855	Soil	24	0.30	111	0.010	1	1.42	0.004	0.04	0.1	0.03	1.9	<0.1	<0.05	3	0.8	<0.2
1211856	Soil	24	0.25	62	0.022	<1	1.21	0.005	0.04	0.2	0.03	1.5	0.1	<0.05	5	<0.5	<0.2
1211857	Soil	22	0.23	35	0.017	<1	0.70	0.003	0.05	0.2	0.02	1.1	<0.1	<0.05	3	<0.5	<0.2
1211858	Soil	23	0.29	99	0.013	<1	1.23	0.004	0.05	0.1	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1211859	Soil	27	0.39	166	0.015	<1	1.41	0.007	0.06	0.2	0.02	2.2	0.1	<0.05	4	0.6	<0.2
1211860	Soil	16	0.22	73	0.010	<1	0.75	0.003	0.03	<0.1	0.02	1.7	<0.1	<0.05	2	<0.5	<0.2
1211861	Soil	20	0.25	46	0.015	<1	0.95	0.003	0.04	0.1	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1211862	Soil	24	0.18	63	0.020	<1	0.82	0.006	0.05	0.1	0.02	1.0	<0.1	<0.05	5	<0.5	<0.2
1211863	Soil	19	0.18	79	0.015	<1	1.21	0.004	0.03	0.2	0.03	1.7	0.1	<0.05	4	0.7	<0.2
1211864	Soil	22	0.21	49	0.011	<1	0.93	0.003	0.04	0.1	0.01	0.8	<0.1	<0.05	4	0.5	<0.2
1211865	Soil	25	0.32	84	0.019	<1	1.42	0.004	0.05	0.1	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1211866	Soil	25	0.33	178	0.021	<1	1.56	0.008	0.04	0.2	0.03	2.6	0.1	<0.05	5	0.7	<0.2
1211867	Soil	22	0.25	50	0.017	<1	1.12	0.004	0.04	0.2	0.01	1.7	<0.1	<0.05	4	0.7	<0.2
1211868	Soil	24	0.34	84	0.025	<1	1.51	0.005	0.04	0.2	0.04	1.8	<0.1	<0.05	4	1.1	<0.2
1211869	Soil	26	0.37	126	0.013	1	1.79	0.005	0.06	0.2	0.07	2.2	0.2	<0.05	4	0.7	<0.2
1211870	Soil	20	0.30	147	0.017	<1	0.97	0.004	0.05	0.1	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1211871	Soil	18	0.24	88	0.010	<1	0.84	0.003	0.04	0.1	0.02	1.7	<0.1	<0.05	2	0.7	<0.2
1211872	Soil	21	0.24	72	0.014	<1	0.91	0.004	0.05	0.2	0.01	1.3	<0.1	<0.05	3	0.6	<0.2
1211873	Soil	20	0.26	211	0.016	<1	1.13	0.009	0.05	0.2	0.01	1.2	0.1	<0.05	5	0.9	<0.2
1211874	Soil	23	0.22	118	0.011	1	1.09	0.005	0.05	0.1	0.02	0.6	0.1	<0.05	5	<0.5	<0.2
1211875	Soil	19	0.16	144	0.021	1	1.14	0.004	0.05	0.2	0.02	1.5	0.2	<0.05	6	<0.5	<0.2
1211876	Soil	29	0.20	111	0.020	<1	0.98	0.005	0.07	0.2	0.02	1.4	<0.1	<0.05	5	<0.5	<0.2
1211877	Soil	19	0.26	88	0.013	<1	0.85	0.003	0.05	0.1	0.01	1.6	<0.1	<0.05	2	<0.5	<0.2
1211878	Soil	23	0.29	167	0.008	<1	1.19	0.006	0.04	<0.1	0.03	2.0	<0.1	<0.05	4	0.7	<0.2
1211879	Soil	19	0.29	101	0.012	<1	0.92	0.004	0.04	<0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1211880	Soil	18	0.29	109	0.016	<1	1.01	0.005	0.06	0.1	0.03	2.2	<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		
					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
1211881	Soil																							
1211882	Soil																							
1211883	Soil																							
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1211514	Soil																							
1211515	Soil																							
1211516	Soil																							
1211517	Soil																							
1211518	Soil																							
1211519	Soil																							
1211520	Soil																							



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1211881	Soil	24	0.33	96	0.018	<1	1.43	0.004	0.05	0.2	0.04	2.1	<0.1	<0.05	4	0.9	<0.2
1211882	Soil	23	0.23	98	0.010	<1	1.60	0.004	0.04	0.2	0.05	1.9	0.1	<0.05	4	0.5	<0.2
1211883	Soil	20	0.23	62	0.007	<1	0.84	0.003	0.04	<0.1	0.02	1.8	<0.1	<0.05	2	<0.5	<0.2
1211884	Soil	16	0.17	74	0.005	<1	0.80	0.003	0.04	<0.1	0.03	2.0	<0.1	<0.05	2	0.5	<0.2
1211885	Soil	25	0.28	104	0.013	2	1.47	0.004	0.05	0.2	0.03	2.2	<0.1	<0.05	4	0.8	<0.2
1211886	Soil	16	0.19	58	0.006	<1	0.75	0.003	0.03	<0.1	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2
1211887	Soil	16	0.24	86	0.007	<1	0.73	0.003	0.03	<0.1	0.02	2.0	<0.1	<0.05	2	<0.5	<0.2
1211888	Soil	23	0.29	51	0.008	2	0.78	0.003	0.03	<0.1	0.03	1.7	<0.1	<0.05	2	<0.5	<0.2
1211889	Soil	21	0.29	97	0.008	2	0.86	0.004	0.04	<0.1	0.03	1.9	<0.1	<0.05	2	<0.5	<0.2
1211890	Soil	24	0.28	81	0.007	1	1.09	0.004	0.03	0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1211501	Soil	15	0.21	101	0.004	2	0.63	0.005	0.06	<0.1	0.01	2.4	<0.1	<0.05	2	<0.5	<0.2
1211502	Soil	31	0.31	123	0.032	3	0.91	0.008	0.06	0.2	0.06	1.6	<0.1	<0.05	3	<0.5	<0.2
1211503	Soil	34	0.34	91	0.047	2	0.89	0.006	0.07	0.4	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1211504	Soil	148	0.34	106	0.022	4	1.39	0.009	0.07	0.3	0.14	1.3	0.2	0.08	4	0.6	<0.2
1211505	Soil	24	0.31	200	0.018	1	1.12	0.007	0.06	0.2	0.04	1.6	0.1	0.08	3	<0.5	<0.2
1211506	Soil	29	0.35	209	0.042	2	0.99	0.009	0.07	0.2	0.02	3.1	<0.1	<0.05	3	<0.5	<0.2
1211507	Soil	33	0.47	214	0.073	3	1.49	0.012	0.06	0.1	0.04	3.9	<0.1	<0.05	4	<0.5	<0.2
1211508	Soil	31	0.45	218	0.063	2	1.37	0.010	0.06	0.2	0.04	3.8	0.1	<0.05	4	<0.5	<0.2
1211509	Soil	30	0.46	164	0.066	2	1.26	0.009	0.07	0.3	0.04	3.3	0.1	<0.05	4	<0.5	<0.2
1211510	Soil	31	0.45	101	0.053	3	1.32	0.011	0.08	0.2	0.03	3.1	<0.1	<0.05	4	<0.5	<0.2
1211511	Soil	26	0.36	285	0.060	2	1.01	0.009	0.06	0.3	0.03	2.8	<0.1	<0.05	3	<0.5	<0.2
1211512	Soil	31	0.40	230	0.046	1	1.40	0.010	0.05	0.3	0.04	2.9	0.1	<0.05	4	0.8	<0.2
1211513	Soil	30	0.35	91	0.050	2	1.18	0.008	0.05	0.2	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1211514	Soil	25	0.32	134	0.056	1	0.93	0.008	0.05	0.2	0.06	2.6	<0.1	<0.05	3	<0.5	<0.2
1211515	Soil	28	0.38	98	0.059	1	1.09	0.010	0.05	0.3	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1211516	Soil	24	0.31	149	0.050	2	1.06	0.006	0.05	0.2	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1211517	Soil	24	0.33	254	0.031	1	0.89	0.011	0.05	0.2	0.04	2.9	<0.1	<0.05	3	<0.5	<0.2
1211518	Soil	24	0.33	174	0.030	1	0.83	0.007	0.05	0.1	0.03	2.9	<0.1	<0.05	3	<0.5	<0.2
1211519	Soil	25	0.32	221	0.045	2	0.93	0.010	0.07	0.2	0.06	3.5	<0.1	<0.05	3	<0.5	<0.2
1211520	Soil	31	0.42	144	0.034	1	1.17	0.008	0.05	0.2	0.02	2.0	<0.1	<0.05	4	0.6	<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			
					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
1211521	Soil																							
1211522	Soil																							
1211523	Soil																							
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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
1211521	Soil	33	0.42	191	0.027	2	1.38	0.008	0.06	0.1	0.04	3.1	<0.1	<0.05	4	<0.5	<0.2
1211522	Soil	39	0.44	222	0.022	3	1.55	0.008	0.06	0.2	0.02	2.6	0.1	<0.05	4	<0.5	<0.2
1211523	Soil	20	0.34	120	0.013	1	1.13	0.004	0.03	0.1	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1211524	Soil	21	0.31	126	0.010	1	1.07	0.004	0.04	0.2	0.02	1.2	<0.1	<0.05	3	<0.5	<0.2
1211525	Soil	24	0.40	187	0.007	1	1.41	0.004	0.05	0.1	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1211526	Soil	23	0.41	226	0.007	<1	1.36	0.006	0.05	0.2	0.02	1.4	0.1	<0.05	4	<0.5	<0.2
1211527	Soil	34	0.39	189	0.013	2	1.31	0.007	0.05	0.1	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1211528	Soil	32	0.35	275	0.010	1	1.70	0.008	0.07	0.2	0.13	2.9	0.2	<0.05	4	1.0	<0.2
1211529	Soil	23	0.28	128	0.011	<1	0.82	0.005	0.04	<0.1	0.06	3.1	<0.1	<0.05	2	<0.5	<0.2
1211530	Soil	33	0.40	170	0.014	2	1.22	0.007	0.05	0.1	0.06	3.1	<0.1	<0.05	3	<0.5	<0.2
1211531	Soil	20	0.21	187	0.013	1	0.84	0.005	0.04	<0.1	0.03	3.5	0.1	<0.05	2	<0.5	<0.2
1211532	Soil	25	0.29	157	0.011	1	0.90	0.006	0.04	<0.1	0.07	4.2	<0.1	<0.05	2	<0.5	<0.2
1211533	Soil	28	0.36	289	0.005	2	1.72	0.009	0.08	<0.1	0.10	4.4	0.1	0.05	4	<0.5	<0.2
1211534	Soil	21	0.31	94	0.006	1	0.88	0.004	0.03	<0.1	<0.01	2.2	<0.1	<0.05	3	<0.5	<0.2
1211535	Soil	21	0.35	132	0.004	<1	1.12	0.005	0.05	<0.1	0.05	3.5	<0.1	<0.05	3	0.8	<0.2
1211536	Soil	21	0.37	108	0.004	<1	1.14	0.004	0.03	<0.1	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1211537	Soil	21	0.29	164	0.011	1	1.30	0.005	0.04	0.2	0.03	1.5	0.1	0.07	4	<0.5	<0.2
1211538	Soil	22	0.32	100	0.012	<1	1.06	0.003	0.03	0.2	0.01	1.7	<0.1	<0.05	4	1.1	<0.2
1211539	Soil	27	0.42	178	0.010	<1	1.50	0.006	0.05	0.2	0.04	2.3	<0.1	0.10	5	0.5	<0.2
1211540	Soil	19	0.31	173	0.004	<1	1.01	0.005	0.03	<0.1	0.06	6.1	<0.1	0.06	3	0.8	<0.2
1211541	Soil	23	0.39	150	0.008	<1	1.29	0.005	0.04	0.1	0.01	2.0	<0.1	0.06	4	<0.5	<0.2
1211542	Soil	22	0.35	114	0.007	<1	1.16	0.006	0.03	0.1	<0.01	1.7	<0.1	0.09	4	<0.5	<0.2
1211543	Soil	28	0.36	169	0.007	<1	1.34	0.005	0.04	0.1	0.02	2.4	<0.1	0.07	3	0.7	<0.2
1211544	Soil	22	0.40	101	0.010	<1	1.26	0.004	0.05	<0.1	<0.01	1.3	<0.1	0.06	4	<0.5	<0.2
1211545	Soil	17	0.35	83	0.004	<1	1.26	0.005	0.05	<0.1	0.02	1.1	<0.1	<0.05	4	0.9	<0.2
1211546	Soil	21	0.35	104	0.012	<1	1.24	0.004	0.05	0.1	<0.01	1.9	<0.1	0.06	4	0.5	<0.2
1211547	Soil	25	0.38	196	0.012	<1	1.38	0.007	0.05	0.2	0.03	1.8	0.1	0.08	4	0.6	<0.2
1211548	Soil	19	0.29	100	0.007	<1	0.99	0.003	0.03	<0.1	0.02	2.2	<0.1	<0.05	3	0.5	<0.2
1211549	Soil	20	0.28	108	0.007	<1	1.07	0.004	0.05	0.1	<0.01	2.0	<0.1	0.05	3	0.6	<0.2
1211550	Soil	20	0.27	84	0.015	<1	0.98	0.005	0.05	0.1	<0.01	1.7	<0.1	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		
					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
1211551	Soil																							
1211552	Soil																							
1211553	Soil																							
1211554	Soil																							
1211555	Soil																							
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1211560	Soil																							
1211561	Soil																							
1211562	Soil																							
1211563	Soil																							
1211564	Soil																							
1211565	Soil																							
1211566	Soil																							
1211567	Soil																							
1211568	Soil																							
1211569	Soil																							
1211570	Soil																							
1211571	Soil																							
1211572	Soil																							
1211573	Soil																							
1211574	Soil																							
1211575	Soil																							
1211576	Soil																							
1211577	Soil																							
1211578	Soil																							
1211431	Soil																							
1211432	Soil																							



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1211551	Soil	22	0.26	112	0.019	<1	1.28	0.005	0.05	0.3	0.02	1.3	0.1	0.10	5	0.9	<0.2
1211552	Soil	28	0.45	132	0.019	<1	1.54	0.006	0.04	0.2	0.03	1.9	<0.1	<0.05	4	1.0	<0.2
1211553	Soil	20	0.25	156	0.010	<1	1.19	0.005	0.06	0.2	0.02	1.7	<0.1	0.07	4	0.6	<0.2
1211554	Soil	21	0.28	102	0.012	<1	1.02	0.004	0.06	0.1	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1211555	Soil	15	0.22	68	0.024	<1	0.94	0.004	0.05	0.2	<0.01	1.4	<0.1	0.08	3	<0.5	<0.2
1211556	Soil	17	0.25	98	0.026	<1	0.91	0.004	0.05	0.2	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
1211557	Soil	19	0.27	117	0.026	1	1.14	0.004	0.05	0.2	0.02	2.2	<0.1	<0.05	3	0.6	<0.2
1211558	Soil	17	0.20	78	0.018	<1	0.93	0.004	0.05	0.2	0.01	1.4	<0.1	<0.05	3	1.0	<0.2
1211559	Soil	17	0.28	75	0.027	<1	0.99	0.004	0.05	0.1	<0.01	1.6	0.1	<0.05	3	0.6	<0.2
1211560	Soil	24	0.30	145	0.016	<1	1.56	0.005	0.07	0.3	0.01	2.1	0.1	0.05	5	0.7	<0.2
1211561	Soil	21	0.33	114	0.024	<1	1.24	0.005	0.04	0.2	0.03	2.0	0.1	<0.05	4	0.8	<0.2
1211562	Soil	14	0.17	62	0.023	<1	0.90	0.005	0.04	0.2	<0.01	0.9	0.1	0.10	5	<0.5	<0.2
1211563	Soil	23	0.33	212	0.020	1	1.07	0.006	0.04	0.2	0.03	2.6	<0.1	<0.05	3	<0.5	<0.2
1211564	Soil	25	0.44	284	0.027	1	1.56	0.007	0.05	0.2	0.05	2.9	0.1	0.07	4	1.5	<0.2
1211565	Soil	16	0.29	112	0.017	<1	0.96	0.004	0.05	0.1	<0.01	1.5	<0.1	<0.05	3	0.8	<0.2
1211566	Soil	37	0.53	197	0.011	<1	1.57	0.009	0.04	<0.1	0.02	1.0	0.1	0.06	6	<0.5	<0.2
1211567	Soil	24	0.38	199	0.016	1	1.58	0.007	0.05	0.2	0.03	2.1	0.1	0.07	4	1.1	<0.2
1211568	Soil	20	0.29	184	0.019	<1	1.14	0.007	0.05	0.2	<0.01	1.3	0.1	0.06	4	0.8	<0.2
1211569	Soil	17	0.29	170	0.016	<1	0.85	0.003	0.05	0.1	0.02	2.1	<0.1	0.06	3	0.5	<0.2
1211570	Soil	20	0.28	68	0.011	2	1.12	0.002	0.05	0.1	0.06	1.3	<0.1	<0.05	3	1.3	<0.2
1211571	Soil	20	0.25	118	0.010	1	1.37	0.003	0.05	0.2	0.05	1.4	0.1	<0.05	4	<0.5	<0.2
1211572	Soil	24	0.31	184	0.010	1	1.24	0.005	0.05	0.1	0.05	2.8	<0.1	<0.05	3	<0.5	<0.2
1211573	Soil	19	0.29	147	0.015	<1	0.96	0.004	0.05	0.2	0.06	1.8	<0.1	<0.05	3	<0.5	<0.2
1211574	Soil	25	0.42	162	0.016	2	1.54	0.006	0.06	0.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1211575	Soil	21	0.25	87	0.007	1	1.33	0.003	0.05	0.2	0.05	0.6	0.1	<0.05	4	<0.5	<0.2
1211576	Soil	25	0.32	108	0.014	2	1.76	0.004	0.06	0.2	0.07	2.3	0.1	<0.05	4	<0.5	<0.2
1211577	Soil	16	0.31	107	0.014	<1	0.98	0.004	0.07	0.2	0.06	2.3	<0.1	<0.05	3	<0.5	<0.2
1211578	Soil	19	0.20	83	0.008	<1	1.08	0.004	0.04	0.2	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
1211431	Soil	21	0.30	134	0.017	2	1.37	0.004	0.04	0.2	0.03	1.9	0.1	<0.05	4	<0.5	<0.2
1211432	Soil	18	0.19	100	0.016	1	1.13	0.003	0.03	0.2	0.03	1.5	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
1211433	Soil	1.2	14.4	17.0	55	0.1	20.4	10.1	406	3.41	11.1	<0.5	4.0	8	0.2	0.6	0.2	39	0.06	0.042	14
1211434	Soil	0.7	21.0	15.2	61	<0.1	23.7	12.3	383	2.70	8.7	<0.5	5.1	9	<0.1	0.7	0.2	21	0.08	0.039	14
1211435	Soil	0.6	19.6	17.0	60	<0.1	25.7	12.9	439	2.44	7.9	<0.5	4.2	10	0.2	0.7	0.2	18	0.09	0.045	12
1211436	Soil	1.1	17.4	13.7	54	<0.1	17.8	7.4	262	2.61	9.4	7.1	4.2	7	<0.1	0.7	0.2	41	0.05	0.033	14
1211437	Soil	1.0	19.3	12.4	58	<0.1	20.6	9.0	315	2.38	8.9	0.6	4.3	10	<0.1	0.6	0.2	29	0.10	0.055	17
1211438	Soil	0.9	17.0	13.7	52	<0.1	20.3	8.9	310	2.44	9.3	<0.5	3.1	11	0.2	0.6	0.2	29	0.12	0.069	16
1211439	Soil	1.2	18.6	14.3	69	<0.1	22.5	10.9	363	2.99	11.5	1.8	3.6	13	0.1	0.8	0.2	39	0.16	0.086	14
1211440	Soil	0.7	19.5	12.6	59	<0.1	21.6	9.5	297	2.44	8.7	1.6	4.7	9	0.2	0.7	0.2	25	0.10	0.052	14
1211441	Soil	1.1	13.0	12.8	66	<0.1	19.1	12.0	522	2.50	8.8	<0.5	4.1	9	0.1	0.6	0.2	26	0.09	0.068	13
1211442	Soil	0.8	23.1	14.7	63	0.2	26.8	11.6	415	2.55	10.4	<0.5	5.5	8	0.2	0.8	0.2	34	0.07	0.034	16
1211443	Soil	0.8	18.5	14.1	54	<0.1	25.7	9.8	259	2.75	10.1	1.4	4.9	7	0.2	0.6	0.2	24	0.06	0.026	13
1211444	Soil	0.5	16.6	11.2	47	<0.1	20.3	8.9	386	2.00	8.1	<0.5	5.0	8	0.2	0.6	0.1	16	0.08	0.040	15
1211445	Soil	0.9	34.3	12.6	65	0.2	17.0	6.1	161	2.11	8.7	3.2	3.7	9	0.1	0.9	0.2	30	0.09	0.064	16
1211446	Soil	0.9	15.3	14.5	60	<0.1	22.1	9.1	384	2.35	9.6	2.8	6.0	12	0.1	0.7	0.2	35	0.13	0.055	16
1211447	Soil	0.7	23.3	15.5	61	<0.1	27.0	10.4	414	2.80	10.6	1.3	5.6	10	0.2	0.7	0.2	19	0.07	0.034	18
1211448	Soil	1.0	17.0	15.2	60	0.1	20.7	10.7	455	2.52	9.5	<0.5	4.0	8	0.2	0.7	0.2	25	0.08	0.068	13
1211449	Soil	0.8	19.1	11.9	56	<0.1	25.1	9.3	324	2.76	9.6	0.6	4.7	9	<0.1	0.6	0.2	30	0.09	0.047	18
1211450	Soil	0.9	16.7	13.8	56	<0.1	21.8	10.3	368	2.33	8.7	<0.5	3.1	9	0.2	0.7	0.2	23	0.09	0.053	12
1211451	Soil	0.8	10.8	9.8	43	<0.1	13.2	4.3	167	1.75	6.3	<0.5	0.8	8	0.2	0.4	0.2	27	0.09	0.062	12
1211452	Soil	0.5	15.0	10.5	44	<0.1	19.1	7.2	297	1.98	6.9	1.2	2.3	12	0.1	0.4	0.1	24	0.13	0.046	16



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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
1211433	Soil	26	0.35	102	0.027	2	1.62	0.005	0.05	0.2	0.05	1.9	0.1	<0.05	4	<0.5	<0.2
1211434	Soil	20	0.31	68	0.016	1	1.11	0.004	0.04	0.1	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1211435	Soil	18	0.29	70	0.012	1	1.01	0.003	0.03	0.1	0.03	1.5	<0.1	<0.05	3	<0.5	<0.2
1211436	Soil	20	0.27	106	0.019	1	1.27	0.004	0.04	0.2	0.02	2.0	0.1	<0.05	4	<0.5	<0.2
1211437	Soil	22	0.34	102	0.022	<1	1.19	0.004	0.04	0.1	0.04	2.0	<0.1	<0.05	3	0.5	<0.2
1211438	Soil	21	0.32	92	0.020	1	1.13	0.004	0.04	0.2	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1211439	Soil	27	0.42	124	0.025	2	1.56	0.006	0.06	0.2	0.04	2.2	0.1	<0.05	4	1.1	<0.2
1211440	Soil	20	0.32	70	0.020	<1	1.12	0.004	0.05	0.2	0.05	1.7	<0.1	<0.05	3	<0.5	<0.2
1211441	Soil	20	0.29	60	0.020	<1	1.10	0.004	0.05	0.2	0.05	1.5	<0.1	<0.05	3	<0.5	<0.2
1211442	Soil	27	0.40	144	0.028	2	1.44	0.005	0.05	0.2	0.05	2.7	0.1	<0.05	4	1.1	<0.2
1211443	Soil	22	0.31	125	0.016	2	1.27	0.004	0.05	0.1	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1211444	Soil	15	0.25	90	0.018	<1	0.78	0.003	0.04	0.1	0.03	1.6	<0.1	<0.05	2	<0.5	<0.2
1211445	Soil	21	0.31	112	0.011	1	1.14	0.004	0.04	0.1	0.10	2.4	0.1	<0.05	3	0.7	<0.2
1211446	Soil	27	0.41	192	0.032	1	1.30	0.005	0.06	0.3	0.04	2.7	<0.1	<0.05	4	1.1	<0.2
1211447	Soil	19	0.33	182	0.013	<1	0.94	0.004	0.05	0.2	0.04	2.3	<0.1	<0.05	3	<0.5	<0.2
1211448	Soil	23	0.32	79	0.013	1	1.10	0.003	0.05	<0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2
1211449	Soil	32	0.35	95	0.017	1	1.10	0.004	0.04	0.1	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1211450	Soil	19	0.27	60	0.017	2	1.09	0.004	0.04	0.1	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
1211451	Soil	19	0.24	65	0.013	<1	0.90	0.004	0.03	0.1	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1211452	Soil	19	0.29	114	0.018	1	0.90	0.004	0.03	0.1	<0.01	1.4	<0.1	<0.05	3	<0.5	<0.2



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Part 1

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo ppm 0.1	Cu ppm 0.1	Pb ppm 0.1	Zn ppm 1	Ag ppm 0.1	Ni ppm 0.1	Co ppm 0.1	Mn ppm 1	Fe % 0.01	As ppm 0.5	Au ppb 0.5	Th ppm 0.1	Sr ppm 1	Cd ppm 0.1	Sb ppm 0.1	Bi ppm 0.1	V ppm 2	Ca % 0.01	P % 0.001	La ppm 1
Pulp Duplicates																					
1211363	Soil	1.4	21.3	19.4	80	<0.1	22.2	10.0	381	2.79	12.9	<0.5	1.2	14	0.2	1.0	0.3	50	0.14	0.085	17
REP 1211363	QC	1.5	20.2	18.8	82	<0.1	21.1	9.7	369	2.69	12.9	3.3	1.1	13	0.3	1.1	0.3	48	0.13	0.085	16
1211386	Soil	0.8	37.3	21.7	83	0.2	38.4	14.6	837	3.58	14.1	1.5	3.7	22	0.2	1.1	0.3	29	0.44	0.062	17
REP 1211386	QC	0.9	36.9	21.6	81	0.2	38.1	14.0	840	3.63	13.7	2.0	3.5	22	0.2	1.2	0.3	29	0.43	0.061	17
1211400	Soil	0.3	16.4	11.8	59	<0.1	21.4	7.5	216	1.97	5.2	1.3	5.1	19	<0.1	0.5	0.2	20	0.19	0.059	18
REP 1211400	QC	0.3	16.9	11.9	61	<0.1	21.3	7.5	215	2.00	5.2	1.5	5.2	19	<0.1	0.5	0.2	19	0.19	0.061	20
1211413	Soil	1.0	21.5	16.4	67	<0.1	21.1	9.6	349	2.67	11.7	1.8	2.8	15	0.2	0.7	0.3	38	0.12	0.055	19
REP 1211413	QC	1.0	20.9	16.5	68	<0.1	21.6	9.8	336	2.61	11.4	2.5	2.9	14	0.2	0.6	0.3	38	0.12	0.053	18
1211109	Soil	1.1	21.3	17.2	81	<0.1	24.2	9.8	418	2.39	12.0	2.4	5.7	18	0.4	1.0	0.3	34	0.18	0.080	17
REP 1211109	QC	1.1	22.3	18.2	81	0.1	25.3	10.4	427	2.44	12.3	5.0	5.7	18	0.4	0.9	0.3	36	0.18	0.086	17
1211126	Soil	0.9	8.5	13.7	46	<0.1	13.0	5.8	163	2.36	8.4	1.7	3.4	9	0.1	0.5	0.3	37	0.11	0.046	15
REP 1211126	QC	1.0	8.1	13.5	43	<0.1	12.9	5.7	164	2.32	8.2	2.9	3.1	9	<0.1	0.5	0.3	38	0.11	0.045	16
1211140	Soil	1.3	10.9	17.1	48	<0.1	13.0	5.5	209	2.74	12.2	<0.5	3.9	11	0.2	0.6	0.4	58	0.07	0.040	18
REP 1211140	QC	1.3	10.8	17.3	48	<0.1	13.2	5.3	212	2.84	12.2	<0.5	3.9	10	0.1	0.6	0.4	58	0.08	0.040	17
1211148	Soil	1.5	16.5	17.3	65	<0.1	19.8	9.9	392	2.85	13.1	0.6	2.5	14	0.3	0.9	0.3	52	0.13	0.061	18
REP 1211148	QC	1.5	16.2	16.8	65	<0.1	19.6	10.2	408	2.81	13.2	<0.5	2.5	14	0.3	0.8	0.3	52	0.13	0.059	18
1211174	Soil	0.9	17.4	16.5	71	<0.1	30.6	16.6	679	2.71	8.3	39.9	3.3	10	0.2	0.6	0.3	17	0.09	0.056	7
REP 1211174	QC	0.9	18.0	17.0	73	<0.1	30.6	16.8	696	2.76	8.3	0.7	3.4	11	0.2	0.6	0.2	18	0.09	0.055	8
1211190	Soil	1.0	21.0	13.5	64	<0.1	22.4	8.9	345	2.20	59.9	26.3	4.3	15	0.2	1.8	0.1	41	0.21	0.085	15
REP 1211190	QC	1.0	20.1	13.8	65	<0.1	22.2	8.9	351	2.19	62.2	16.4	4.4	15	0.2	1.7	0.2	42	0.21	0.087	15
1211865	Soil	0.9	17.5	17.0	61	<0.1	27.0	13.2	521	2.73	9.1	<0.5	4.9	9	0.3	0.7	0.2	25	0.08	0.054	12
REP 1211865	QC	0.9	16.7	16.9	60	<0.1	26.1	12.9	489	2.61	8.9	<0.5	4.4	8	0.3	0.7	0.2	23	0.08	0.051	11
1211873	Soil	1.3	12.6	13.4	56	<0.1	14.9	6.5	379	2.12	8.4	<0.5	0.9	25	0.1	0.5	0.2	37	0.30	0.051	10
REP 1211873	QC	1.0	11.7	13.4	52	<0.1	14.1	6.1	352	2.02	8.1	2.4	0.8	23	0.2	0.4	0.2	35	0.27	0.047	10
1211509	Soil	0.8	29.3	16.9	82	0.1	29.5	10.5	463	2.52	17.1	6.7	5.4	23	0.4	1.0	0.3	47	0.25	0.098	18
REP 1211509	QC	0.9	29.6	17.2	83	0.1	29.8	10.5	467	2.57	17.7	8.1	5.5	25	0.4	1.1	0.2	48	0.26	0.101	19
1211550	Soil	0.8	16.6	17.3	52	<0.1	21.3	11.1	518	2.39	11.6	2.8	2.7	12	0.1	0.9	0.2	25	0.13	0.055	12
REP 1211550	QC	0.7	16.8	17.7	51	<0.1	20.2	10.4	500	2.28	11.6	5.6	2.7	12	0.1	0.8	0.2	26	0.12	0.051	11



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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	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																	
1211363	Soil	29	0.43	183	0.027	1	1.59	0.006	0.07	0.2	0.04	2.1	0.1	<0.05	5	0.9	<0.2
REP 1211363	QC	28	0.42	180	0.026	<1	1.57	0.006	0.07	0.3	0.03	2.2	0.1	<0.05	5	0.7	<0.2
1211386	Soil	30	0.42	205	0.011	<1	1.53	0.007	0.07	0.1	0.12	4.4	0.1	<0.05	4	<0.5	<0.2
REP 1211386	QC	29	0.41	205	0.010	<1	1.51	0.007	0.07	0.1	0.13	4.4	0.1	<0.05	4	0.6	<0.2
1211400	Soil	20	0.34	100	0.021	<1	1.05	0.005	0.05	<0.1	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
REP 1211400	QC	20	0.36	103	0.023	<1	1.08	0.006	0.05	0.1	0.03	2.1	<0.1	<0.05	3	<0.5	<0.2
1211413	Soil	26	0.37	142	0.025	<1	1.53	0.008	0.05	0.2	0.04	2.5	0.1	<0.05	4	0.5	<0.2
REP 1211413	QC	25	0.36	139	0.023	<1	1.44	0.006	0.05	0.2	0.03	2.3	0.1	<0.05	4	0.6	<0.2
1211109	Soil	21	0.38	126	0.037	1	1.08	0.007	0.06	0.3	0.02	2.0	<0.1	<0.05	3	<0.5	<0.2
REP 1211109	QC	22	0.37	126	0.040	2	1.14	0.007	0.06	0.3	0.02	2.1	0.1	<0.05	3	<0.5	<0.2
1211126	Soil	22	0.33	86	0.017	1	1.41	0.004	0.05	0.3	0.03	1.6	0.1	<0.05	5	<0.5	<0.2
REP 1211126	QC	22	0.33	85	0.020	2	1.39	0.007	0.04	0.3	0.04	1.4	0.1	<0.05	4	0.8	<0.2
1211140	Soil	27	0.31	147	0.031	1	1.57	0.006	0.05	0.2	0.04	2.4	0.2	<0.05	6	0.7	<0.2
REP 1211140	QC	27	0.32	137	0.027	<1	1.52	0.006	0.05	0.2	0.04	2.4	0.2	<0.05	6	<0.5	<0.2
1211148	Soil	30	0.44	144	0.040	2	1.53	0.008	0.06	0.2	0.04	2.5	0.1	<0.05	5	<0.5	<0.2
REP 1211148	QC	29	0.43	142	0.038	2	1.49	0.008	0.06	0.2	0.04	2.3	0.1	<0.05	5	0.6	<0.2
1211174	Soil	28	0.32	66	0.010	<1	1.17	0.002	0.02	<0.1	<0.01	1.8	<0.1	<0.05	2	<0.5	<0.2
REP 1211174	QC	29	0.32	70	0.010	<1	1.17	0.003	0.02	<0.1	<0.01	1.8	<0.1	<0.05	2	<0.5	<0.2
1211190	Soil	22	0.34	108	0.045	<1	0.95	0.006	0.05	0.3	0.03	2.3	<0.1	<0.05	3	<0.5	<0.2
REP 1211190	QC	23	0.35	112	0.043	<1	1.01	0.006	0.05	0.3	0.05	2.2	<0.1	<0.05	3	<0.5	<0.2
1211865	Soil	25	0.32	84	0.019	<1	1.42	0.004	0.05	0.1	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
REP 1211865	QC	24	0.30	80	0.017	<1	1.32	0.004	0.05	0.1	0.02	1.9	<0.1	<0.05	3	<0.5	<0.2
1211873	Soil	20	0.26	211	0.016	<1	1.13	0.009	0.05	0.2	0.01	1.2	0.1	<0.05	5	0.9	<0.2
REP 1211873	QC	19	0.25	208	0.017	<1	1.09	0.009	0.05	0.2	0.02	1.2	<0.1	<0.05	4	0.6	<0.2
1211509	Soil	30	0.46	164	0.066	2	1.26	0.009	0.07	0.3	0.04	3.3	0.1	<0.05	4	<0.5	<0.2
REP 1211509	QC	32	0.46	164	0.069	2	1.26	0.010	0.07	0.2	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
1211550	Soil	20	0.27	84	0.015	<1	0.98	0.005	0.05	0.1	<0.01	1.7	<0.1	0.05	3	0.7	<0.2
REP 1211550	QC	20	0.25	83	0.015	<1	0.92	0.004	0.05	0.1	0.02	1.6	<0.1	<0.05	3	<0.5	<0.2



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		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1211556	Soil	0.5	15.9	11.4	45	<0.1	16.2	7.1	236	1.80	6.8	2.1	4.3	9	0.1	0.5	<0.1	22	0.10	0.038
REP 1211556	QC	0.5	15.6	11.7	46	<0.1	16.8	7.7	232	1.89	6.6	3.0	4.6	9	<0.1	0.6	0.1	22	0.10	0.039
1211570	Soil	0.7	16.6	16.2	56	<0.1	20.5	11.4	428	2.93	8.7	<0.5	2.3	5	0.1	0.5	0.2	22	0.06	0.052
REP 1211570	QC	0.8	15.7	16.0	57	<0.1	20.8	11.3	454	3.05	8.9	<0.5	2.4	6	0.2	0.5	0.2	23	0.05	0.052
1211450	Soil	0.9	16.7	13.8	56	<0.1	21.8	10.3	368	2.33	8.7	<0.5	3.1	9	0.2	0.7	0.2	23	0.09	0.053
REP 1211450	QC	0.5	16.7	14.3	57	<0.1	21.7	9.8	369	2.32	9.4	<0.5	3.2	9	0.2	0.6	0.2	23	0.10	0.050
Reference Materials																				
STD DS8	Standard	12.3	108.4	128.6	313	1.9	38.3	7.6	641	2.76	24.9	116.9	6.8	60	2.5	5.7	6.0	43	0.71	0.081
STD DS8	Standard	13.8	107.0	123.6	313	1.7	37.4	7.5	624	2.53	26.3	109.3	7.0	66	2.2	5.7	6.6	42	0.71	0.081
STD DS8	Standard	12.0	100.2	120.3	296	1.8	35.4	7.0	571	2.31	24.3	111.4	6.5	64	2.0	5.2	6.2	38	0.65	0.077
STD DS8	Standard	13.4	127.4	137.9	325	1.9	38.9	7.8	632	2.48	26.3	121.0	8.1	74	2.8	6.4	8.1	43	0.69	0.092
STD DS8	Standard	13.2	122.8	133.8	325	1.9	36.9	7.3	596	2.41	25.9	110.2	6.9	80	2.5	6.1	7.8	43	0.70	0.090
STD DS8	Standard	13.6	124.9	138.3	326	1.8	39.3	7.8	666	2.63	26.7	113.6	8.1	81	2.5	6.2	7.7	45	0.74	0.087
STD DS8	Standard	12.3	101.5	114.2	289	1.6	35.3	6.9	567	2.22	23.4	96.7	6.0	63	2.0	4.9	6.0	38	0.61	0.074
STD DS8	Standard	12.9	112.0	126.3	310	1.8	39.0	8.2	620	2.46	26.4	110.7	6.7	65	2.3	5.5	6.6	43	0.69	0.083
STD DS8	Standard	13.7	108.6	126.9	314	1.8	39.0	7.8	616	2.43	25.1	108.6	7.1	70	2.4	5.7	6.6	44	0.71	0.079
STD DS8	Standard	12.6	124.6	131.5	328	1.9	42.6	8.3	639	2.63	26.7	120.7	6.3	62	2.7	5.6	7.0	45	0.69	0.089
STD DS8	Standard	12.5	106.8	138.6	303	1.7	38.3	7.2	575	2.33	23.4	109.8	7.9	75	2.4	6.4	8.0	40	0.63	0.079
STD DS8	Standard	11.9	91.0	107.7	289	1.6	37.2	6.4	582	2.32	20.4	102.1	5.2	59	1.9	4.3	5.2	36	0.64	0.065
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
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
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
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
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
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
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
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
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
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



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QUALITY CONTROL REPORT

WHI11000913.1

		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
1211556	Soil	17	0.25	98	0.026	<1	0.91	0.004	0.05	0.2	0.01	1.9	<0.1	<0.05	3	<0.5	<0.2
REP 1211556	QC	17	0.26	106	0.027	<1	0.95	0.004	0.05	0.2	0.01	2.1	<0.1	<0.05	3	<0.5	<0.2
1211570	Soil	20	0.28	68	0.011	2	1.12	0.002	0.05	0.1	0.06	1.3	<0.1	<0.05	3	1.3	<0.2
REP 1211570	QC	19	0.29	71	0.010	<1	1.12	0.003	0.04	0.2	0.05	1.2	<0.1	<0.05	3	0.6	<0.2
1211450	Soil	19	0.27	60	0.017	2	1.09	0.004	0.04	0.1	0.04	1.5	<0.1	<0.05	3	<0.5	<0.2
REP 1211450	QC	19	0.28	60	0.017	1	1.10	0.004	0.05	<0.1	0.02	1.7	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	123	0.58	277	0.116	2	0.93	0.087	0.42	3.0	0.20	2.1	5.5	0.22	5	5.2	5.1
STD DS8	Standard	118	0.63	278	0.120	3	0.92	0.089	0.43	3.0	0.17	2.1	5.3	0.15	5	5.3	5.2
STD DS8	Standard	107	0.59	269	0.110	2	0.86	0.086	0.39	2.9	0.18	1.9	5.1	0.13	4	4.3	4.9
STD DS8	Standard	119	0.60	280	0.135	3	0.90	0.082	0.40	3.1	0.21	2.4	5.8	0.19	5	4.6	5.2
STD DS8	Standard	113	0.61	284	0.134	2	0.92	0.087	0.41	3.1	0.22	2.5	5.5	0.17	5	5.5	4.7
STD DS8	Standard	118	0.64	290	0.132	3	0.96	0.097	0.43	3.1	0.21	2.7	5.8	0.17	5	4.7	5.2
STD DS8	Standard	103	0.57	253	0.110	2	0.86	0.082	0.36	2.9	0.16	2.0	5.0	0.21	4	5.8	4.6
STD DS8	Standard	117	0.61	276	0.119	3	0.91	0.092	0.41	2.9	0.19	2.6	5.5	0.15	5	5.4	4.9
STD DS8	Standard	117	0.62	288	0.124	3	0.95	0.094	0.44	3.2	0.20	2.9	5.5	0.14	5	5.5	4.6
STD DS8	Standard	126	0.65	274	0.118	3	0.96	0.079	0.42	3.1	0.20	2.0	5.6	0.16	5	5.6	5.3
STD DS8	Standard	113	0.57	260	0.133	3	0.84	0.078	0.39	2.9	0.21	1.9	5.2	0.19	4	5.7	4.7
STD DS8	Standard	118	0.59	227	0.091	2	0.83	0.083	0.38	2.7	0.20	1.4	5.3	0.14	4	5.0	4.8
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
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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1300 - 111 West Georgia Street
Vancouver BC V6E 4M3 Canada

Project: Macmillan

Report Date: September 16, 2011

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QUALITY CONTROL REPORT

WHI11000913.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1



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Report Date: September 16, 2011

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QUALITY CONTROL REPORT

WHI11000913.1

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



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APPENDIX 6

Client:

Goldstrike Resources (Petro One Energy Corp)

1300 - 111 West Georgia Street

Vancouver BC V6E 4M3 Canada

Submitted By: Email Distribution List

Receiving Lab: Canada-Whitehorse

Received: July 27, 2011

Report Date: August 20, 2011

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CERTIFICATE OF ANALYSIS

WHI11000914.1

CLIENT JOB INFORMATION

Project: Macmillan
Shipment ID: MAC-1
P.O. Number: NA-10337
Number of Samples: 30

SAMPLE DISPOSAL

RTRN-PLP Return
RTRN-RJT Return

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
Dry at 60C	30	Dry at 60C			WHI
SS80	30	Dry at 60C sieve 100g to -80 mesh			WHI
RJSV	30	Saving all or part of Soil Reject			WHI
1DX2	30	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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1300 - 111 West Georgia Street
Vancouver BC V6E 4M3 Canada

Project: Macmillan
Report Date: August 20, 2011

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CERTIFICATE OF ANALYSIS

WHI11000914.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1211453	Soil	0.7	24.4	15.6	51	<0.1	27.3	10.0	313	2.36	7.6	2.4	5.2	12	0.1	0.6	0.2	24	0.10	0.031
1211454	Soil	0.8	21.4	14.2	49	<0.1	24.3	9.0	298	2.30	6.1	1.7	5.1	10	<0.1	0.6	0.2	27	0.08	0.034
1211455	Soil	0.6	23.5	17.2	52	<0.1	25.5	10.6	334	2.42	6.4	1.3	4.0	15	<0.1	0.6	0.2	26	0.13	0.035
1211456	Soil	0.7	18.3	12.1	55	<0.1	21.3	7.9	281	2.19	7.0	3.4	5.8	16	<0.1	0.7	0.2	26	0.17	0.055
1211457	Soil	0.7	14.8	16.8	63	0.2	18.6	7.9	277	2.19	7.9	5.7	4.1	21	0.2	0.5	0.2	34	0.23	0.062
1211458	Soil	0.8	16.3	17.9	60	0.2	18.9	7.7	248	2.24	7.1	2.9	2.0	20	<0.1	0.5	0.2	34	0.22	0.070
1211459	Soil	0.9	14.3	15.5	59	<0.1	20.1	7.0	192	2.50	9.7	2.8	5.1	18	0.1	0.7	0.2	37	0.18	0.039
1211460	Soil	1.3	10.8	11.5	47	<0.1	15.9	6.5	179	2.68	10.3	3.9	3.5	7	0.1	0.6	0.2	35	0.05	0.041
1211461	Soil	0.9	17.3	16.3	52	<0.1	18.3	7.3	209	2.30	9.0	2.8	5.0	10	<0.1	0.5	0.2	42	0.09	0.031
1211462	Soil	0.8	17.3	13.3	51	<0.1	20.7	8.3	256	2.02	6.3	1.9	5.1	12	<0.1	0.5	0.2	31	0.11	0.046
1211463	Soil	0.7	14.8	13.8	50	<0.1	18.2	7.6	316	1.84	6.1	8.1	3.8	13	0.1	0.5	0.2	28	0.13	0.055
1211464	Soil	0.6	13.1	13.5	48	<0.1	19.1	8.2	357	1.90	7.1	2.6	4.7	10	0.2	0.4	0.1	26	0.11	0.037
1211465	Soil	0.6	14.2	14.3	46	<0.1	16.5	6.9	259	1.69	6.4	0.7	4.1	15	0.2	0.5	0.1	21	0.15	0.045
1211466	Soil	0.6	17.6	17.0	52	0.2	18.1	8.3	446	1.86	5.7	2.0	3.0	27	0.2	0.4	0.2	27	0.26	0.050
1211467	Soil	0.6	15.2	15.6	54	0.1	18.5	7.9	151	1.82	4.4	1.0	2.9	19	0.2	0.3	0.2	27	0.18	0.058
1211579	Soil	0.9	21.2	20.9	65	0.1	23.0	13.8	634	2.80	6.6	1.8	2.3	15	<0.1	0.5	0.2	19	0.13	0.050
1211580	Soil	1.0	25.0	38.1	95	0.2	32.5	14.8	294	3.42	8.0	1.7	3.8	25	0.2	0.5	0.2	19	0.33	0.057
1211581	Soil	0.7	20.1	20.6	74	0.1	26.0	9.9	245	2.22	3.9	2.7	3.7	26	0.1	0.4	0.2	16	0.27	0.043
1211582	Soil	0.9	24.8	22.8	68	<0.1	31.1	16.8	424	2.66	8.0	1.5	4.8	13	0.1	0.8	0.2	23	0.06	0.037
1211583	Soil	0.7	25.2	22.2	52	<0.1	22.9	9.9	275	2.52	9.6	1.9	3.0	11	<0.1	0.7	0.2	16	0.03	0.033
1211584	Soil	1.5	15.9	19.1	53	<0.1	20.8	10.1	343	2.88	9.5	2.4	3.3	10	<0.1	0.9	0.3	39	0.05	0.035
1211585	Soil	1.1	21.5	23.2	69	<0.1	23.7	11.0	371	2.92	8.6	1.2	0.9	14	0.1	0.7	0.3	23	0.08	0.057
1211891	Soil	0.7	18.4	18.7	50	<0.1	21.3	8.1	325	2.14	5.5	1.1	1.1	14	0.1	0.4	0.2	21	0.11	0.053
1211892	Soil	1.5	11.5	14.4	49	<0.1	14.0	6.0	333	2.65	8.3	2.4	0.3	9	<0.1	0.6	0.2	47	0.07	0.047
1211893	Soil	0.8	11.3	16.5	58	0.2	17.4	6.7	193	2.54	3.7	1.9	3.5	8	<0.1	0.2	0.2	25	0.05	0.048
1211001	Silt	0.3	10.2	9.8	50	<0.1	16.4	5.9	116	1.50	1.9	4.6	3.3	15	<0.1	0.4	0.1	12	0.16	0.041
1211002	Silt	0.4	13.5	9.7	43	<0.1	16.1	6.1	215	1.64	3.3	1.0	3.0	17	<0.1	0.3	<0.1	12	0.20	0.038
1211003	Silt	0.5	17.8	16.5	78	0.2	22.2	8.4	251	1.88	3.3	2.8	2.2	41	0.2	0.4	0.1	15	0.56	0.058
1211004	Silt	0.5	21.4	13.1	47	<0.1	21.4	9.0	284	1.93	6.1	3.7	4.4	25	0.1	0.6	0.1	18	0.28	0.059
1211005	Silt	0.9	27.4	18.2	68	0.1	25.2	11.1	422	1.94	12.8	1.9	3.6	25	0.4	0.9	0.2	32	0.28	0.065



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CERTIFICATE OF ANALYSIS

WHI11000914.1

	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
1211453	Soil	23	0.35	106	0.024	1	0.98	0.005	0.05	0.2	0.04	2.5	<0.1	<0.05	2	<0.5	<0.2
1211454	Soil	23	0.34	113	0.019	<1	0.97	0.005	0.04	0.1	0.02	2.3	<0.1	<0.05	3	<0.5	<0.2
1211455	Soil	25	0.37	243	0.012	<1	1.08	0.006	0.04	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1211456	Soil	23	0.37	163	0.028	<1	0.96	0.010	0.06	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1211457	Soil	24	0.38	231	0.020	<1	1.17	0.007	0.05	0.2	0.03	2.2	0.1	<0.05	4	0.7	<0.2
1211458	Soil	25	0.35	264	0.013	<1	1.29	0.008	0.05	0.2	0.06	2.1	0.1	<0.05	4	0.5	<0.2
1211459	Soil	23	0.39	158	0.021	<1	1.36	0.008	0.05	0.2	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1211460	Soil	20	0.29	104	0.018	<1	1.08	0.004	0.04	0.3	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1211461	Soil	24	0.37	191	0.020	<1	1.30	0.006	0.04	0.2	0.04	2.2	0.1	<0.05	4	<0.5	<0.2
1211462	Soil	24	0.36	175	0.023	<1	1.16	0.005	0.04	0.2	0.02	2.0	<0.1	<0.05	3	0.7	<0.2
1211463	Soil	19	0.33	122	0.023	<1	0.96	0.006	0.05	0.2	0.01	1.5	<0.1	<0.05	3	<0.5	<0.2
1211464	Soil	19	0.31	125	0.021	3	0.91	0.005	0.04	0.2	0.01	1.6	<0.1	<0.05	3	<0.5	<0.2
1211465	Soil	15	0.30	148	0.020	<1	0.79	0.008	0.04	0.2	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2
1211466	Soil	20	0.33	328	0.014	<1	0.99	0.006	0.04	0.2	0.04	2.1	<0.1	<0.05	3	<0.5	<0.2
1211467	Soil	21	0.34	259	0.015	<1	1.03	0.008	0.05	0.2	0.05	1.7	<0.1	<0.05	3	<0.5	<0.2
1211579	Soil	20	0.27	137	0.007	2	1.13	0.004	0.05	0.1	0.03	1.8	<0.1	<0.05	3	<0.5	<0.2
1211580	Soil	25	0.36	191	0.005	<1	1.31	0.005	0.05	0.1	0.05	2.7	<0.1	<0.05	3	1.2	<0.2
1211581	Soil	20	0.29	127	0.010	1	0.96	0.005	0.04	<0.1	0.04	2.2	<0.1	<0.05	3	<0.5	<0.2
1211582	Soil	22	0.32	91	0.018	<1	1.13	0.004	0.04	<0.1	0.03	1.8	<0.1	<0.05	2	<0.5	<0.2
1211583	Soil	17	0.25	54	0.008	1	0.77	0.003	0.04	<0.1	0.03	1.3	<0.1	<0.05	2	0.5	<0.2
1211584	Soil	25	0.33	68	0.024	<1	1.16	0.004	0.04	0.2	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1211585	Soil	21	0.30	64	0.012	<1	0.93	0.004	0.04	0.1	0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1211891	Soil	19	0.26	105	0.010	<1	0.95	0.006	0.05	0.1	0.01	1.2	<0.1	<0.05	3	<0.5	<0.2
1211892	Soil	27	0.33	72	0.022	1	1.08	0.006	0.04	0.2	0.03	0.8	<0.1	<0.05	5	<0.5	<0.2
1211893	Soil	21	0.25	86	0.009	<1	1.32	0.004	0.03	0.1	0.06	1.5	<0.1	<0.05	3	<0.5	<0.2
1211001	Silt	13	0.24	83	0.016	1	0.59	0.005	0.04	<0.1	0.01	1.1	<0.1	<0.05	2	<0.5	<0.2
1211002	Silt	14	0.23	68	0.014	<1	0.56	0.005	0.03	<0.1	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2
1211003	Silt	19	0.29	153	0.013	2	0.96	0.010	0.06	0.1	0.05	1.9	<0.1	<0.05	2	1.2	<0.2
1211004	Silt	16	0.28	88	0.025	<1	0.63	0.007	0.05	0.1	0.02	1.9	<0.1	<0.05	2	<0.5	<0.2
1211005	Silt	19	0.34	292	0.031	<1	0.88	0.010	0.06	0.2	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2



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

Project: Macmillan

Report Date: August 20, 2011

Page: 1 of 1 **Part** 1

QUALITY CONTROL REPORT

WHI11000914.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
Pulp Duplicates																					
1211456	Soil	0.7	18.3	12.1	55	<0.1	21.3	7.9	281	2.19	7.0	3.4	5.8	16	<0.1	0.7	0.2	26	0.17	0.055	18
REP 1211456	QC	0.6	20.0	13.2	58	<0.1	23.3	8.9	298	2.37	7.2	11.9	6.2	17	<0.1	0.6	0.2	27	0.18	0.054	19
1211005	Silt	0.9	27.4	18.2	68	0.1	25.2	11.1	422	1.94	12.8	1.9	3.6	25	0.4	0.9	0.2	32	0.28	0.065	12
REP 1211005	QC	1.0	28.3	16.7	66	0.1	23.9	11.5	437	1.98	13.1	0.9	3.3	25	0.3	0.9	0.1	31	0.27	0.065	12
Reference Materials																					
STD DS8	Standard	13.5	115.3	131.7	289	1.6	40.2	7.8	551	2.36	22.0	103.1	6.8	63	2.1	5.3	6.4	43	0.65	0.070	13
STD DS8	Standard	14.8	117.7	133.1	332	1.9	41.6	8.4	686	2.73	27.0	135.8	8.1	74	2.6	6.1	7.1	44	0.74	0.088	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



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Vancouver BC V6E 4M3 Canada

Project: Macmillan
Report Date: August 20, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI11000914.1

	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																	
1211456	Soil	23	0.37	163	0.028	<1	0.96	0.010	0.06	0.2	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
REP 1211456	QC	24	0.39	170	0.028	<1	1.04	0.010	0.07	0.2	0.02	2.5	<0.1	<0.05	3	<0.5	<0.2
1211005	Silt	19	0.34	292	0.031	<1	0.88	0.010	0.06	0.2	0.03	2.5	<0.1	<0.05	3	<0.5	<0.2
REP 1211005	QC	19	0.34	293	0.031	1	0.86	0.010	0.06	0.2	0.02	2.4	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																	
STD DS8	Standard	120	0.60	257	0.120	3	0.87	0.083	0.39	2.9	0.19	2.1	5.2	0.19	4	5.3	4.2
STD DS8	Standard	128	0.66	301	0.134	2	1.02	0.117	0.44	3.3	0.20	3.2	5.7	0.16	5	5.2	5.3
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

APPENDIX 7 - ROCK SAMPLE DESCRIPTIONS

Date	Observer	Notes ID	UTM Easting	UTM Northing	Type	Description	Photo
40734	Clayton Jones	CJ-1	559355.76	7006019.54	Rock	light brown, sandstone/conglomerate with intense quartz veining.	384
40734	Clayton Jones	CJ-2	559355.76	7006019.54	Rock	large (1 *1m) quatx boulder, angular	385
40734	Clayton Jones	CJ-3	559296.19	7006075.32	Rock	shale blocks (float), appear to be linear seems trending downhill	386 &387
40734	Clayton Jones	CJ-4	559215.50	7006297.65	Rock	Dark black, fine grained limestone with quartz veins, no sulphides	388
40734	Clayton Jones	CJ-5	559098.20	7006812.53	Rock	course tex`d sandstone/conglomerate with large (5-10 mm quartz clasts throughout	no
40734	Clayton Jones	CJ-6	559042.82	7007027.29	Pic	Moose Lake (looking north)	403
40734	Clayton Jones	CJ-7	558980.68	7007293.17	Pic	Soil line along ridge (looking north)	410
40734	Clayton Jones	CJ-8	558750.67	7007809.24	Pic	brad and dustin soil lines (looking sw), note the alpine to forest transition	422 - 423
40735	Clayton Jones	CJ-9	558922.95	7007950.34	Fault	Thrust? Gultch/gully cutting the hill perpendicular (30m wide 10m deep), 270/70 south, grey green limmey sandstone (fizz with hcl), rusty orange fractures (limonite)	387-390
40735	Clayton Jones	CJ-10	558990.89	7009019.80	Rock	dark grey phyllite with quartz veining	no
40735	Clayton Jones	CJ-11	559037.45	7009320.83	Rock	Andacite/very hard argillite, no min'l	no
40735	Franz Vidmar	8	558597.20	7005918.42	min'l area	samples 1210915 - 1210925, breccia, stockwork, slickenslides, galena, chalcopryrite, sphalerite, thrust fault 320°	maybe
40734	Franz Vidmar	9	559256.23	7005940.92	rock	black limestone with calcite veins	maybe
40736	Franz Vidmar	15	558948.73	7005958.95	rock	quartz vein , 260°	maybe
40736	Franz Vidmar	16	558879.66	7005994.71	rock	quartz vein, 260°	maybe
40736	Franz Vidmar	17	558765.06	7005984.93	structure	slickenslides, 240/20 south	maybe
40736	Franz Vidmar	18	558950.69	7004866.70	rock	shale, 10° N dip east	maybe
40736	Franz Vidmar	20	556403.52	7006044.82	rock	grey green shale	maybe
40736	Franz Vidmar	21	556374.96	7005993.62	rock	breccia and stockwork sandstone clasts, abundant boulders, subcrop? Drusy quartz crystals (1/4 inch diameter, 1 inch long)	maybe
40736	Franz Vidmar	22	556824.44	7005938.28	rock	shale outcrop, 284/50 south	maybe
40736	Franz Vidmar	23	557208.94	7005666.37	rock	limestone suboutcrop	maybe
40736	Franz Vidmar	25	557495.84	7005611.06	rock	quartz stockwork in sandstone and breccia and sliclenslides	maybe
40736	Franz Vidmar	26	557635.49	7005424.45	structure	recessive saddle, trend = 320°, quartz stockwork (between wpts 25 - 26)	maybe
40736	Franz Vidmar	27	557816.24	7005701.63	rock	stockwork between 26 and 27	maybe
40736	Franz Vidmar	29	557174.42	7006150.21	structure	quartz vein, strike 005°	maybe

553000

556000

559000

562000

565000

7012000

7010000

7008000

7006000

7004000

7002000

7000000

553000

556000

559000

562000

565000

APPENDIX 8 – GROUPING MAP

MACMILLAN PROPERTY
GOLDSTRIKE RESOURCES



1:50,000

LEGEND
GOLDSTRIKE RESOURCES LTD

 mac-outline

 quartz_claims



89

Map Sheet 105 n04
Coordinate System: NAD 1983 UTM Zone 8N
Projection: Transverse Mercator
Datum: North American 1983
False Easting: 500,000.0000
False Northing: 0.0000
Central Meridian: -135.0000
Scale Factor: 0.9996
Latitude Of Origin: 0.0000
Units: Meter

I, Daithi Mac Gearailt

of Box 1485 Dawson City, YT - Y0B 1G0

Phone 867-993-5202

make oath and say that:

Office Date Stamp

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)

Please see attached "LIST OF CLAIMS WORKED"

situated at Between Moose Lake and Marion Creek Claim sheet No. 105n04
in the MAYO Mining District, to the value of at least \$78,514.08 dollars,
since the 9th day of JULY 20 11,
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).

YE13701 to Ye13994, Mac-1 to Mac-294

Please renew all claims for 2 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 prospecting, soil, and rock sampling program was conducted on behalf of Goldstrike Resources Ltd on

the Macmillan Property between July 9th and July 25th- 2011 by Druid Exploration Inc.

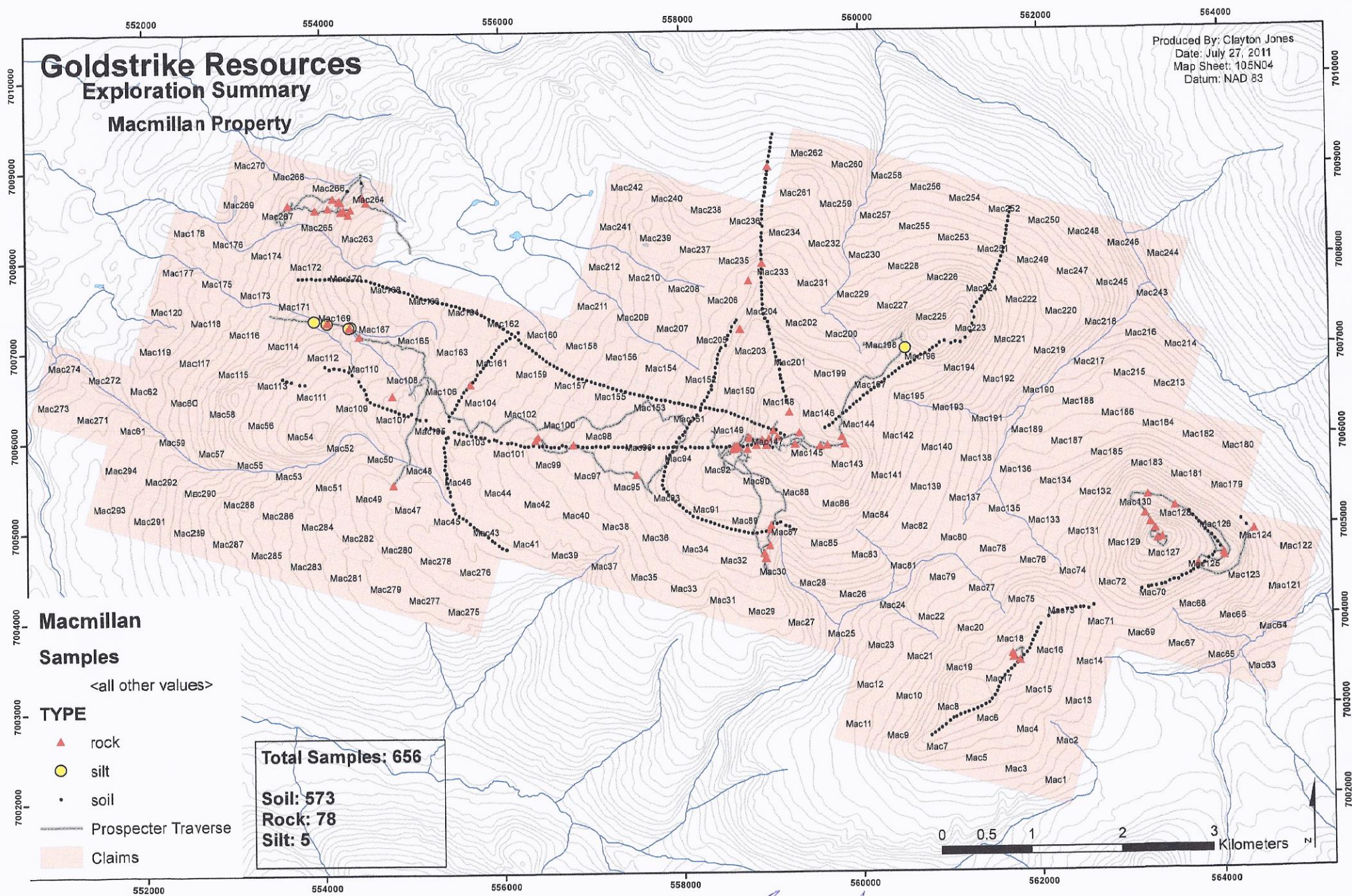
Sworn before me at DAWSON this 12th day of March 20 12
[Signature] Notary Public [Signature] Owner or Authorized Agent

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

EXPLORATION COSTS ASSOCIATED WITH THE MACMILLAN PROPRTIE BETWEEN July 9th and June 25th - 2011		MAYO 9 x days work	
ITEM	COST/ UNIT	UNIT AMOUNT	TOTAL
HELICOPTER Longranger (Heli-D)	\$ 1,200.00	12.5	\$ 15,000.00
Alpine Avation total bill	\$ 10,505.30	1	\$ 10,505.30
FUEL DELIVERED X drum	\$ 285.00	15	\$ 4,275.00
ROCK ASSAY	\$ 28.88	78	\$ 2,252.64
SOIL ASSAY	\$ 18.00	573	\$ 10,314.00
SILT ASSAY	\$ 18.00	5	\$ 90.00
Soil Samplers = 350 /day each x 18 man days	\$ 350.00	18	\$ 6,300.00
Geologist \$450/day - Clayton Jones	\$ 450.00	9	\$ 4,050.00
Prospectors	\$ 400.00	9	\$ 3,600.00
Food and supplies \$60/man	\$ 60.00	63	\$ 3,780.00
Camp and equipment rental - (Druid Ex)	\$ 1,000.00	9	\$ 9,000.00
Truck rental, F-350 - Druid Ex. \$81.97/day	\$ 81.97	9	\$ 737.73
Cube Van Rental -Druid Ex. \$71.37/day	\$ 71.37	9	\$ 642.33
Vehicle Fuel + Expenses	\$ 1,717.11	1	\$ 1,717.11
Expediting	\$ 249.97	1	\$ 249.97
Map generation -Dawson (Druid Ex)	\$ 1,000.00	1	\$ 1,000.00
Report preperation.	\$ 5,000.00	1	\$ 5,000.00
		TOTAL	\$ 78,514.08

Stephen Mac Grawick March 12th - 2012



1. Zach Mac Grawick. March 12th - 2012

①

List of claims worked on the Mc Millan Property between July 9th and July 25th 2011

Claim Name	Claim Number	Grant number
Mac	6	YE13706
Mac	7	YE13707
Mac	8	YE13708
Mac	16	YE13716
Mac	17	YE13717
Mac	18	YE13718
Mac	30	YE13730
Mac	41	YE13741
Mac	43	YE13743
Mac	45	YE13745
Mac	46	YE13746
Mac	47	YE13747
Mac	49	YE13749
Mac	68	YE13768
Mac	70	YE13770
Mac	71	YE13771
Mac	73	YE13773
Mac	87	YE13787
Mac	89	YE13789
Mac	91	YE13791
Mac	92	YE13792
Mac	93	YE13793
Mac	94	YE13794
Mac	95	YE13795
Mac	96	YE13796
Mac	98	YE13798
Mac	99	YE13799
Mac	100	YE13800
Mac	101	YE13801
Mac	103	YE13803
Mac	104	YE13804
Mac	105	YE13805
Mac	106	YE13806
Mac	107	YE13807
Mac	108	YE13808
Mac	109	YE13809

March 12th 2012
Dorothy Mac Gowan

Mac	110	YE13810
Mac	111	YE13811
Mac	112	YE13812
Mac	113	YE13813
Mac	124	YE13824
Mac	125	YE13825
Mac	126	YE13826
Mac	127	YE13827
Mac	128	YE13828
Mac	130	YE13830
Mac	143	YE13843
Mac	144	YE13844
Mac	145	YE13845
Mac	146	YE13846
Mac	147	YE13847
Mac	148	YE13848
Mac	149	YE13849
Mac	151	YE13851
Mac	152	YE13852
Mac	153	YE13853
Mac	155	YE13855
Mac	157	YE13857
Mac	159	YE13859
Mac	160	YE13860
Mac	161	YE13861
Mac	162	YE13862
Mac	164	YE13864
Mac	166	YE13866
Mac	167	YE13867
Mac	168	YE13868
Mac	169	YE13869
Mac	170	YE13870
Mac	172	YE13872
Mac	195	YE13895
Mac	196	YE13896
Mac	197	YE13897
Mac	201	YE13901
Mac	203	YE13903
Mac	204	YE13904
Mac	205	YE13905
Mac	206	YE13906
Mac	223	YE13923
Mac	224	YE13924
Mac	225	YE13925
Mac	233	YE13933
Mac	234	YE13934
Mac	235	YE13935

3

Mac	236	YE13936
Mac	251	YE13951
Mac	252	YE13952
Mac	263	YE13963
Mac	264	YE13964
Mac	265	YE13965
Mac	266	YE13966
Mac	267	YE13967

APPENDIX 10 – STATEMENT OF QUALIFICATIONS, R. SHELDRAKE

I, **Ronald F. Sheldrake**, do certify that:

1. I received my B.Sc. in Geophysics from the University of British Columbia in 1974.
2. I have practised the profession of exploration geophysics in excess of thirty years.
3. I have held senior management positions with World Geoscience Inc.
4. I was past owner of Apex Airborne Surveys Ltd.
5. This report is written solely by Ronald F. Sheldrake, except where other credit is given.
6. I have no interest in, either direct, indirect or contingent in Druid Explorations Inc. or Goldstrike Resources Ltd. or any of their associated companies.

August 2012



Ronald F. Sheldrake
EarthWorks Geophysical Consultants
Mayne Island, B.C.