

ASSESSMENT REPORT

2011 EXPLORATION PROGRAM for the

APRIL PROPERTY

April 1-32 YD12751 – YD12782
April 33-132 YD43101 – YD43200
April 133-156 YD42568 – YD42591
April 145, 146, 148 YC93398 – YC93400
April 147 YC93200
April 157-276 YD135717 – YD135836

Longitude 62°N 02.098'; Latitude 139°W 31.041'
NTS 115J/03 & 04

Whitehorse Mining District **YUKON TERRITORY**

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FOR:



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SUMMARY

During the 2011 exploration season, the Ryan Gold Corporations' Rhyolite project area encompassed 6 prospects of varying size, all situated in the Ruby Ranges north of the Alaska Highway, east of the Donjek River and west of the Sekulmun and Aishihik Lakes. From west to east the project area includes the April, Arm, Venus, Pluto, Mars and Tye prospects. Exploration carried out over the April prospect is the subject of this report.

The April prospect was mapped and trenched by a three-seven person crew based out of a fly camp in the southwest portion of the block. The primary objective for the program was to complete mapping, sampling, and trenching of areas with existing (2010) soil data in an attempt to understand how soil geochemistry might be attributed to features observed in the bedrock (i.e. lithology; contact metamorphism; veining/fracturing). Coverage of the eastern part of the block, where a soil sampling program was conducted in 2011 was restricted to availability of the helicopter and amounted to one half-day.

The bedrock underlying the southwest portion of the April prospect predominantly comprises muscovite - biotite schists and weakly deformed, feldspar phyric, tuffaceous mafic-feldic volcanic rocks that are collectively correlated with the late Precambrian – early Paleozoic Yukon Tanana Terrane. Intruding them is an undeformed, fine-medium grained, biotite $\pm$ hornblende granodiorite that is mid Cretaceous in age. In the eastern part of the prospect area, overlying everything is an undeformed, feldspar phyric felsic – mafic volcanic package that is presumed to be upper Cretaceous and possibly younger.

Geochemical data indicate elevated Au values in soils sampled above each of the four units mapped in the area, suggesting contact metamorphism may not be the root source for enrichment of Au. Quartz $\pm$ calcite $\pm$ chlorite veining, and epidote alteration are features that have been identified in at least three units, and may be pathways for mobilization of Au. More detailed mapping studies are warranted to isolate the source for Au enrichment.

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1. INTRODUCTION

To maintain title of a mineral claim as outlined in the regulations of the Yukon Quartz Mining Act, the holder of the claim is required to perform and document assessment work within one year of staking the claim. Quantitatively, the minimum dollar value of assessment work conducted per claim should equate to \$100.00 per year. If work could not be completed, the claim holder might pay the equivalent amount per claim unit per year to the Yukon Government as “Cash in Lieu” to maintain title to the claims.

This document is a summary of work that was completed on the April claims (1-278) that are currently registered under the co-ownership of 45127 Yukon Inc. (30%) and the Ryan Gold Corp. (70%).

2. PROPERTY, LOCATION AND ACCESS

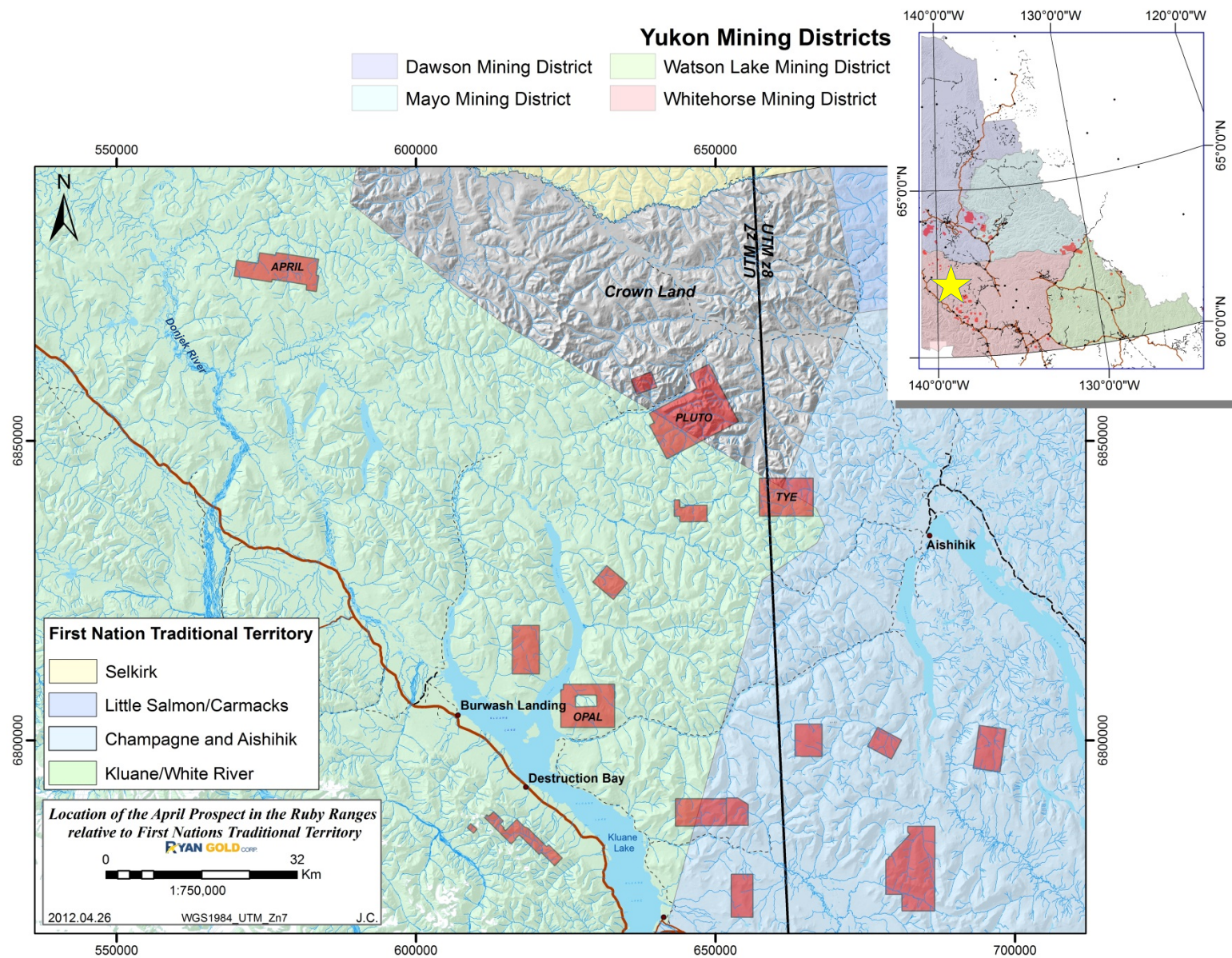
The April prospect is located in the Ruby Ranges of southwest Yukon, within the Whitehorse Mining District in NTS map sheets 115J/03 and 115J/04, centered over longitude 62° 02.098' N and latitude 139° 31.041' W. The property comprises 280 contiguous claims spanning ~57 km² situated ~ 12 km east - northeast of the Donjek River and ~ 80 km north – northwest of the community of Burwash Landing (Figure 1). Access to the property is by helicopter only from Burwash Landing or Beaver Creek, Yukon. Claims are nestled in the traditional territory of the Kluane - White River First Nation (Figure 1) and registered with the Whitehorse Mining Recorder. All 280 claims are listed under the co-ownership of 45127 Yukon Inc. (30%) and the Ryan Gold Corp. (70%).

The April prospect is situated at the in an area of the territory that was at the boundary between glaciated and unglaciated terrain (Figure 2). For the most part, hill tops in the project area were affected by the Pre-Reid glaciation (~ 3 Ma) with valley bottoms, particularly to the south, also affected by the later (younger) Gladstone and Reid glaciations which began ~ 200 thousand years ago. The topography in and around the April prospect is characterized by gently undulating hills that are blanketed with glaciofluvial outwash and abundant boulder sized till. Valley bottoms are moderate to densely vegetated with bedrock exposures restricted to gullies where creeks have incised deeply into the glacial cover. At higher elevations the slopes are covered in blocky felsenmeer boulder fields, grassy and brush type vegetation with bedrock outcropping on slopes exceeding ~25-30°.

3. EXPLORATION HISTORY

Historically, exploration activity in and around the April prospect has been focused on areas to the south (Figure 3) and north. Within the prospect itself, there has been no known exploration activity prior to the staking of the original April claims (#1-32) by Gerry Cousins (#1-10), Denis Jacobs (#11-24) and Brad Whitehouse (#25-32) on behalf of Teck Resources Ltd in 2000 (Whitehorse Mining Recorder). The claims were renewed by Teck in 2001 and expired in October 2002.

During a ‘modern’ staking rush for gold in Yukon, Ground Truth Exploration staked April claims 1-32 in December 2009 and claims 33-156 in February of the following year (Figure 2). Claims were all transferred to the ownership of Shawn Ryan. In summer 2010, Ground Truth Exploration conducted a reconnaissance level soil survey in which 1848 samples were collected. Data highlighted a number of sites with elevated gold values ranging between $50 \leq 400$ ppb (Figure 2). Based on the soils data, in February 2011 the prospect area was expanded with the addition of 120 claim units (#157-276), again to the ownership of Shawn Ryan. In April 2011, 30% ownership of the 280 claim units were transferred to 45127 Yukon Incorporated. In July 2011, Shawn Ryan’s 70% ownership was transferred to the Ryan Gold Corp who at that time, also acquired 45127 Yukon Incorporated.



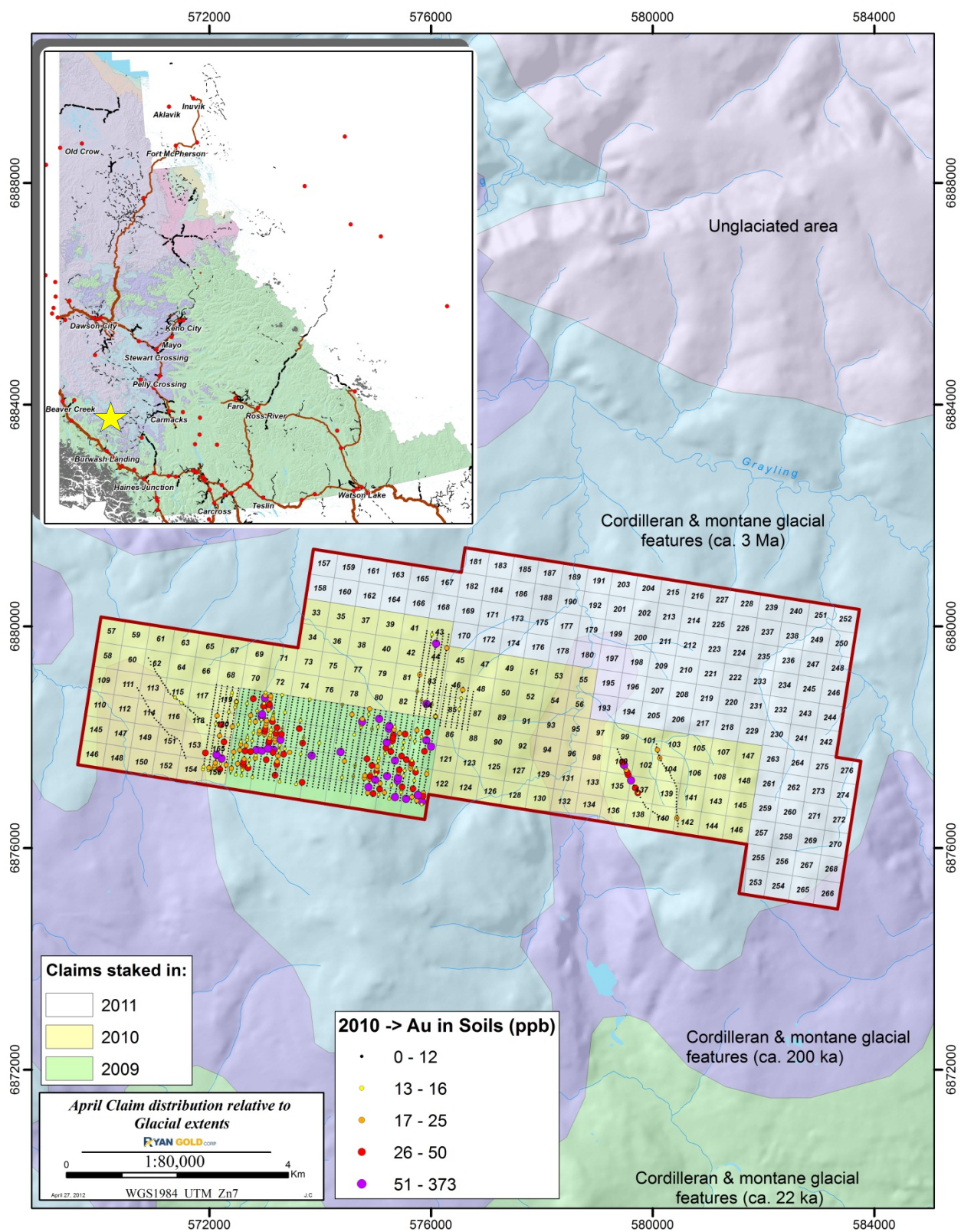


Figure 2: Claim distribution map of the 280 claim blocks/units that comprise the April prospect (outlined in red), relative to the glacial limits that have been mapped in the area (Duk-Rodkin, 1999), and Au in soil results of the 2010 survey.

Despite the absence of historical exploration activity, abundant exploration for base metals, PGEs and gold is ongoing both adjacent to the April property and the surrounding area by several different companies (Figure 3).

4. REGIONAL GEOLOGY

Geological unit names utilized in this report, and concepts pertaining to the regional geology are taken from the Yukon Geological Survey's (YGS) Yukon overview (Israel et al. 2011) and bedrock mapping results for Stevenson Ridge (Murphy et al., 2009; 2008; in prep.). It is recommended that the reader refer to the YGS publications for geological details that will not be discussed here.

The Ryan Gold Corp's April prospect is situated within the Yukon-Tanana terrane, previously identified as the 'Windy-McKinley' terrane (Murphy et al. 2009 and references therein), which comprises a poorly exposed assemblage of schists, ophiolitic and volcanic arc rocks that are along strike from, and have been correlated with, rocks of the Windy and McKinley terranes of the Alaska Range (Wheeler and McFeeley, 1991; Monger *et al.*, 1991). Collectively, the entire package represents a continental arc system and a coeval back-arc basin that separated the Yukon-Tanana arc from the western margin of Laurentia between Late Devonian and Early to Middle Triassic (Nelson *et al.*, 2006). More specifically, the Yukon-Tanana terrane comprises a lower assemblage of metamorphosed sedimentary and minor volcanic rocks called the Snowcap assemblage, which is unconformably overlain by three distinct sequences of dominantly arc related metavolcanic and associated metasedimentary rocks including the Finlayson, Klinkit and Klondike assemblages (Figure 4; Colpron *et al.*, 2006).

Intruding the Yukon-Tanana terrane are numerous mid-Cretaceous and Tertiary plutons. Within the vicinity of the April prospect the youngest igneous rocks have been classified as the Upper Cretaceous Donjek assemblage, which represents a rift/drift sequence that would have formed a back-arc basin that developed into a full-fledged spreading centre in the Cambrian to Ordovician

5. EXPLORATION PROGRAM

The primary objective for geological field work on the April prospect was to follow-up on anomalous geochemical soil results that were collected in 2010, with the intent of correlating the underlying bedrock geology with Au values yielded from soils. The rationale for such an approach is to build a database in which bedrock data could be related to and compared with soil data to begin fingerprinting the geochemical signature of specific lithological units. In areas where outcrop exposures were limited or nonexistent, 6 trench lines were mapped out. Only three of the six trenches were dug and abandoned due to pervasive frozen ground and the presence of large, difficult to manage, talus boulders.

During the 2011 exploration season, work on the April prospect was completed over 10 days and included bedrock mapping and trench work in the western half of the property over which the 2010 soil survey was conducted, and a reconnaissance soil survey of the eastern half of the block over claims staked in February 2011. Work commenced in late June and was completed over 10 days. Bedrock mapping was carried out by 2-6 RYG employees while trenching was overseen by 2 Talus Exploration employees and logged by 1-2 RYG employees. The soil survey was carried out by a 10 person Ground Truth Exploration crew. The 2011 exploration program completed work over 66 units of the 280 claim units, and are listed in Appendix A.

Rock samples collected during the program were shipped and processed by ACME at their lab facilities in Whitehorse, Yukon. Samples were processed and analyzed as outlined by the 1DX analytical package, permitting analyses of 36 elements by ICP-MS and Au by fire assay (Exploration Package 2Geo – Group 1DX (Aqua Regia/ICP-MS 0.5g) + Group 3B (fire geochem Au)).

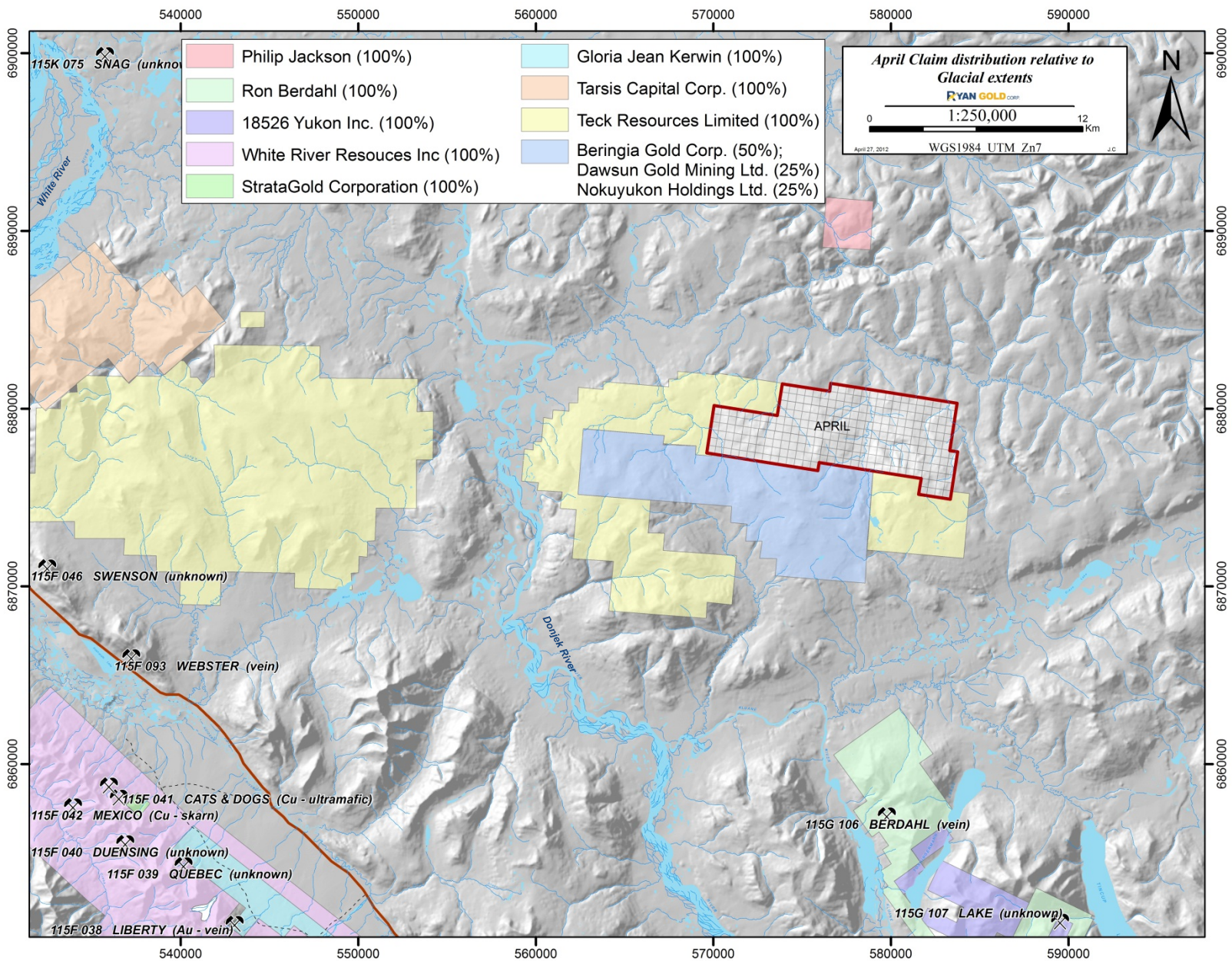


Figure 3: Position of the April property with respect to active quartz claims and historical MinFILE occurrences in the area. # = MINFILE occurrences from the Yukon Geological Survey database (YGS IDS, 2011).

5.1 Prospect Geology

The southwest portion of the April prospect is predominantly underlain by muscovite-biotite schists and lesser, moderately deformed, tuffaceous felsic – mafic volcanic rocks that are currently correlated with Snowcap and Finlayson assemblages of the Yukon Tanana Terrane (YTT; Colpron et al 2006). Intruding them is an undeformed, fine –medium grained biotite ± hornblende granodiorite that is mid Cretaceous in age (Figure 5 and Appendix B; Murphy, in prep.). In the eastern part of the prospect area, YTT and younger intrusive rocks are extensively overlain by a package of undeformed, plagioclase phyric, variably tuffaceous, mafic – felsic rocks that are interpreted as the upper Cretaceous and potentially younger Donjek volcanic package of Tempelman-Kluit (1974). Based on the findings of Murphy et al (2007), bedrock observed in the April block forms the foot wall onto which rocks of the former Windy McKinley terrane were thrust.

5.1.1 Alteration and Mineralisation

Perhaps due to limited exposure of bedrock throughout the prospect area, evidence for alteration and mineralisation is not obvious. Mica schists, the oldest rocks in the area, preserve a well-defined foliation. Locally in outcrop, schists have a bleached appearance (Appendix B, plate 1) and are host to chlorite and/or quartz veins that cross-cut the foliation. Sulphide mineralization associated with veining has not observed.

Slightly younger mafic volcanics (unit DPYcs) do not appear to be associated with chlorite or quartz veining, though admittedly observation of these rocks in outcrop was minimal. Where observed in talus, the most common styles of alteration associated with these rocks included silicification; fine quartz-calcite filled fractures; and epidote + calcite alteration around feldspar phenocrysts.

Within the main granodiorite, sheeted quartz veins and epidote + manganese oxide veins are found in boulders amidst the talus. The relationship between differing sets of veins was not established as the author did not complete mapping of the granodiorite in outcrops situated east of the fly camp site, on the southern boundary of the prospect area. Altered intrusive material appears to be associated with yellow and green hues in the aeromagnetic data, and takes on a green-pink colour in hand sample (Appendix B, plate 3). Fresh, unaltered granodiorite is salt and pepper in appearance and where tested, is less magnetic than altered intrusive material.

Due to limited time spend mapping the eastern half of the prospect area (1 half day), alteration and evidence for mineralization within the Donjek Volcanic package was not identified.

5.2 Soil Geochemistry

Reconnaissance bedrock mapping in the western half of the April prospect was conducted concomitantly with ridge and spur soil sampling of the eastern half of the prospect area. The soil sampling program was carried out during the period June 23 – July 1, by Ground Truth Exploration Inc. (GT) with assistance of a 10 person field crew based out of a fly camp situated in the east side of the prospect area. In total, 805 soil samples were collected in kraft bags at 50 m intervals. To ensure that samples were taken from the ‘C’ soil horizon, soils were collected from pits drilled with hand manipulated soil augers to depths of ~ 40-70 cm. Photographs and details of each sample location are recorded in GT’s company database.

Soil samples were shipped and processed by ACME at their lab facilities in Whitehorse, Yukon. Samples were processed and analyzed as outlined by the 1DX2 analytical package, permitting analyses of 36 elements by ICP-MS using 15 g of each sample. Geochemical results of the soil survey are presented in Appendix C, Au in soil results are presented in Figure 6. The program ended prematurely as a consequence of pervasively frozen ground which made adequate sampling of north-facing slopes virtually impossible.

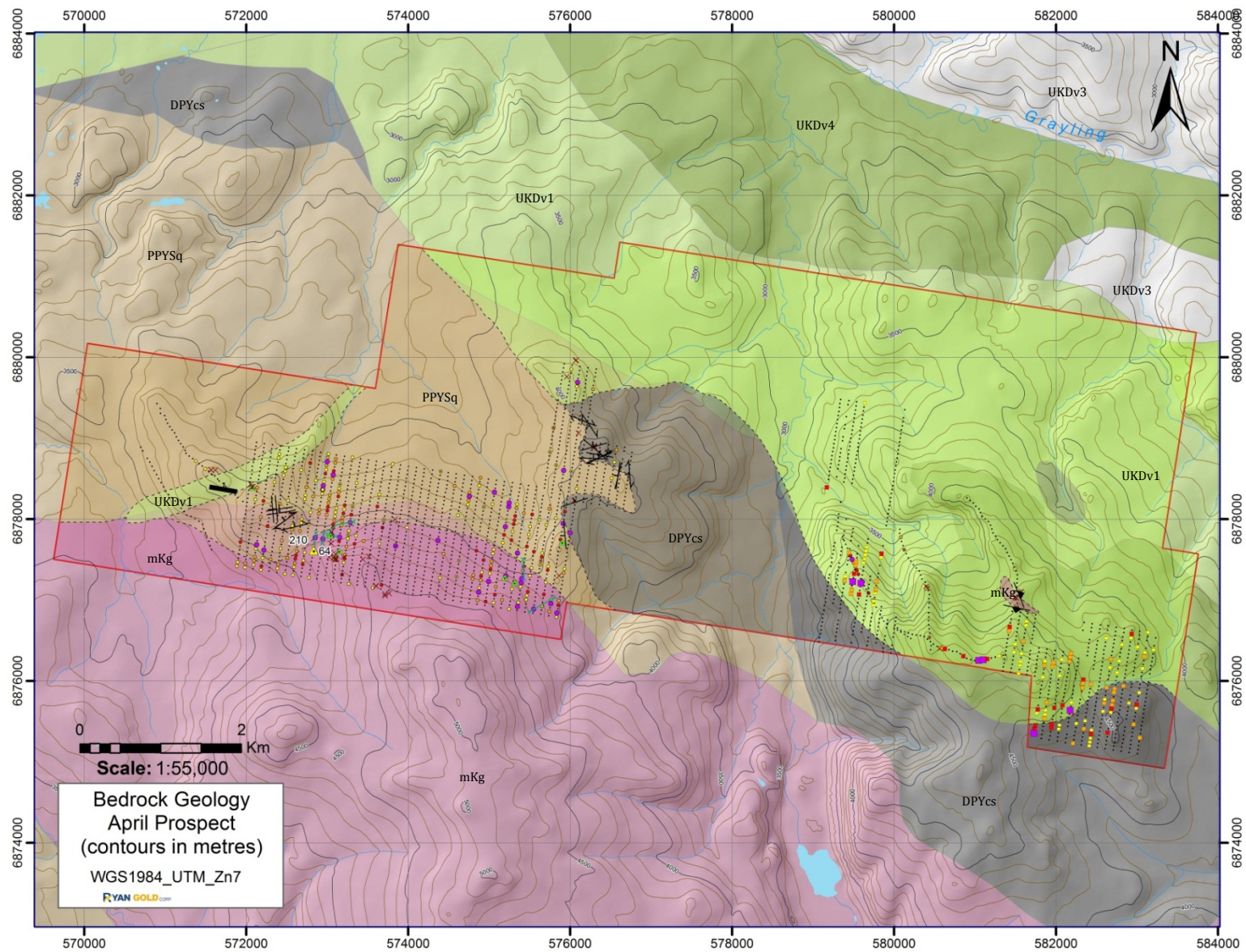


Figure 5: Geological map for the April prospect as mapped by the author, with corresponding legend presented on the following page. Prospect boundary is delineated in red. Superposition of the prospect map over the regional geology map of Murphy (in prep.) is for comparison purposes only.

Geological Legend

Upper Cretaceous

- UKDv1 Donjek volcanic package of Templemen-Kluit (1974). Delineation of units UKDv1 - 4 is taken directly from Murphy (in prep.). Author's limited access to the eastern half of the April prospect (1 half-day) did not permit detailed mapping to delineate individual units within prospect area. Where observed, rocks are representative of feldspar phyric, layered/flow banded, andesite - dacite flows and coarse lithic tuffs made up of andesitic - dacitic - rhyolitic (?) feldspar phyric clasts.
- UKDv2
- UKDv3
- UKDv4

Mid Cretaceous

- mKg Medium- to coarse-grained, undeformed, massive biotite + hornblende +/- magnetite granodiorite. Unaltered granodiorite has salt and pepper appearance while epidote - calcite altered localities are pink-green in colour.

Upper Devonian - Upper Permian

- DPYcs Well layered, moderately foliated, crystal lithic tuffs, tuffaceous cherts and lesser breccias. Clasts are most commonly feldspar phyric. Epidote and associated calcite alteration commonly observed in rocks of this unit, particularly with proximity to mKg.

Late Proterozoic - Early Paleozoic

- PPYSq Well foliated, muscovite-biotite-quartz schists, likely derived from psammitic and semi-pelitic protoliths.

Contacts & Symbols

			Au in Soils (ppb)	
			<u>2010</u>	<u>2011</u>
┆ Bedding	×	Bedrock Station location		
┆ FlowBands	▲	Rock Geochem (Au > 50 ppb)	0 - 12	0 - 12
┆ Foliation	▲	Rock Geochem (Au < 50 ppb)	13 - 16	13 - 16
┆ Fracture	—	Proposed trench locations	17 - 25	17 - 25
┆ Vein>1cm	-----	Lithological contact (inferred)	26 - 50	26 - 50
			51 - 373	51 - 116

Transportation

- Limited-used road:Cart track; Dry weather; Winter
- Road:Highway; ground level; hard/loose surface; operational
- Road:Main; ground level/other; hard/loose surface; operational
- Road:Secondary; ground level; hard/loose surface; operational
- Trail:Other/Portage

5.3 Interpretation and Discussion

Soil geochemical results for samples collected during the 2010 field season indicate that enriched Au values are not limited to the contact zone between the granodiorite and rocks it intrudes. New, 2011 soil data suggests Au may also be associated with the overlying Donjek Volcanic package (Figure 6).

Mapping completed during the 2011 field season was not extensive enough to establish what exactly the source for gold might be, however, quartz $\pm$ calcite $\pm$ chlorite veining, and epidote alteration are commonalities found in three of the four units (PPYSq, DPYcs and mKg) within the prospect area. The absence of similar features in the youngest rocks (Donjek volcanics) may be a consequence of poor map coverage or that the younger rocks were not subjected to the same stresses that led to fracturing and alteration of the older rock packages. It goes without question that further mapping must be completed before concrete conclusions can be made in this regard.

6. PROJECT COSTS

The cost of exploration of the April prospect in 2011 totaled \$108,9993.71 (cumulative cost of mapping, trenching and soil survey programs). For a detailed breakdown of monies spent on each phase of the exploration program, the reader is referred to the certificates of work presented in Appendix A.

7. CONCLUSIONS & RECOMMENDATIONS

Based on the results presented above, conclusions and recommendations for future work on the Sapphire property include:

1. Bedrock mapping in the area was not extensive enough to establish what exactly the source for gold might be, however, quartz $\pm$ calcite $\pm$ chlorite veining, and epidote alteration are commonalities found in three of the four units exposed within the prospect area.
2. The absence of quartz $\pm$ calcite $\pm$ chlorite veining, and epidote alteration in the youngest rocks (Donjek volcanics) may be a consequence of poor map coverage or that the younger rocks were not subjected to the same stresses that led to fracturing and alteration of the older rock packages. Further mapping must be completed before concrete conclusions can be made in this regard.
3. 2010 soil geochemical results suggest enriched Au values are not limited to the contact zone between the granodiorite and rocks it intrudes. 2011 soil data indicate that enriched Au may also be associated with the overlying Donjek Volcanic package.
4. Follow-up of 2011 soil survey results coupled with detailed mapping of the eastern half of the property is recommended for the 2012 field season. Any trench work, should it be done, would be best to take place in mid-late July when ground conditions would be more favourable for digging.

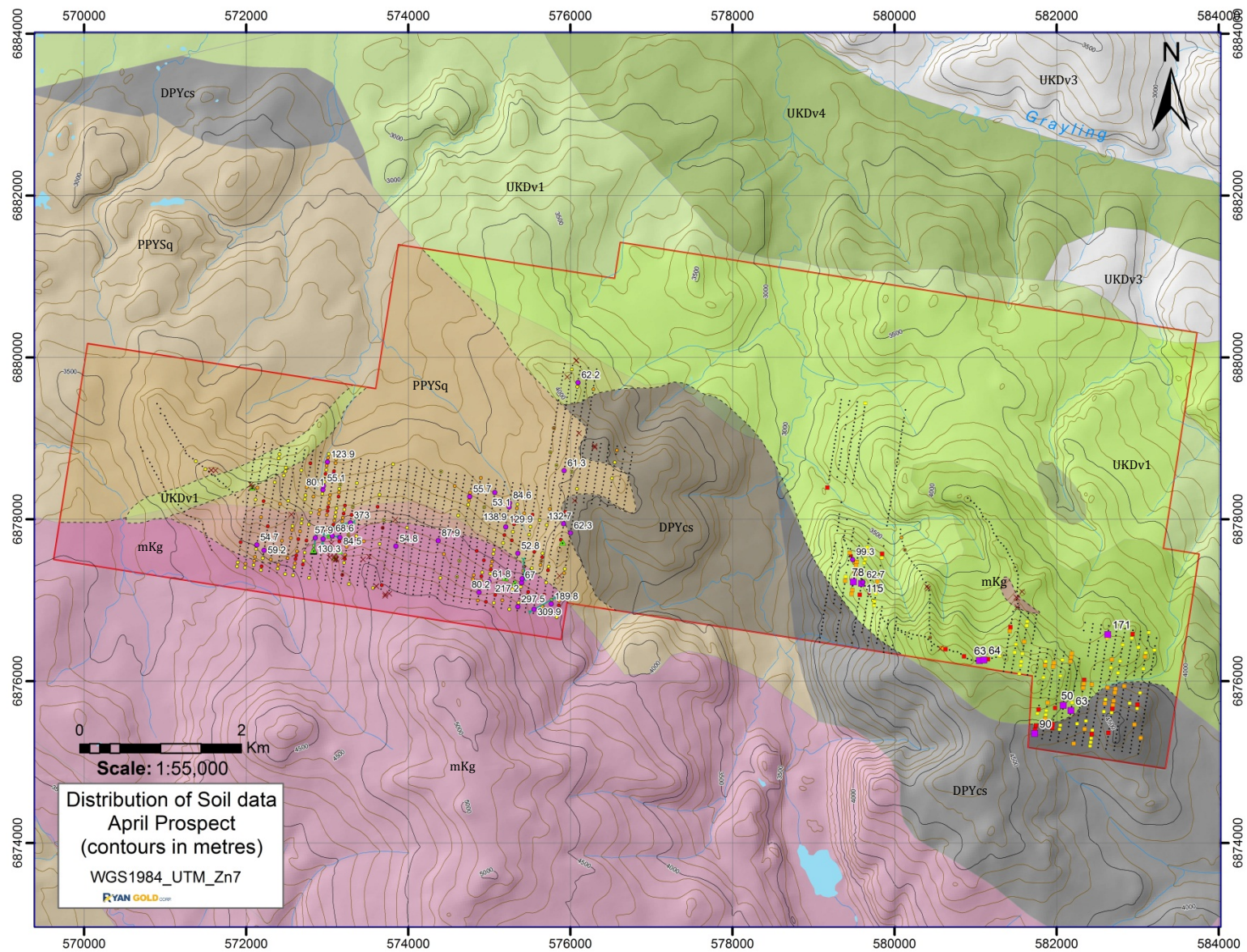


Figure 6: Geological map for the April prospect as presented in Figure 5, here highlighting 2010 and 2011 Au in soil results particularly sample locations yielding > 50 ppb Au. Prospect boundary is delineated in red. Superposition of the prospect map over the regional geology map of Murphy (in prep.) is for comparison purposes only..

8. STATEMENT OF QUALIFICATIONS

I, Joyia Chakungal, of residential address in Mendenhall Subdivision, Yukon Territory do hereby certify that:

1. I am a graduate of the University of Western Ontario (1999) and Dalhousie University (2002 & 2007) with a Bachelor of Science, Master of Science and PhD in Earth Sciences.
2. Since 2006, upon completion of the PhD degree, I have practiced my profession as a full-time geologist.
3. I was hired by the Ryan Gold Corp. in the spring of 2011, and have actively engaged in mineral exploration in Yukon since that time.
4. I personally supervised the bedrock mapping and rock sampling program carried out on the property discussed in this report.
5. I have completed this report on behalf of my employer, the Ryan Gold Corp.

Joyia Chakungal, PhD

9. REFERENCES

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APPENDIX A

List of Claims & Certificates of Work

List of April claims on which work was conducted during the 2011 field season.

Grant #	Claim	Claim #	Owner
YD12751	April	1	45127 Yukon Inc. (30%); RYG (70%)
YD12752	April	2	45127 Yukon Inc. (30%); RYG (70%)
YD12754	April	4	45127 Yukon Inc. (30%); RYG (70%)
YD12759	April	9	45127 Yukon Inc. (30%); RYG (70%)
YD12761	April	11	45127 Yukon Inc. (30%); RYG (70%)
YD12762	April	12	45127 Yukon Inc. (30%); RYG (70%)
YD12764	April	14	45127 Yukon Inc. (30%); RYG (70%)
YD12766	April	16	45127 Yukon Inc. (30%); RYG (70%)
YD12767	April	17	45127 Yukon Inc. (30%); RYG (70%)
YD12768	April	18	45127 Yukon Inc. (30%); RYG (70%)
YD12775	April	25	45127 Yukon Inc. (30%); RYG (70%)
YD12777	April	27	45127 Yukon Inc. (30%); RYG (70%)
YD12781	April	31	45127 Yukon Inc. (30%); RYG (70%)
YD43111	April	43	45127 Yukon Inc. (30%); RYG (70%)
YD43112	April	44	45127 Yukon Inc. (30%); RYG (70%)
YD43114	April	46	45127 Yukon Inc. (30%); RYG (70%)
YD43151	April	83	45127 Yukon Inc. (30%); RYG (70%)
YD43153	April	85	45127 Yukon Inc. (30%); RYG (70%)
YD43155	April	87	45127 Yukon Inc. (30%); RYG (70%)
YD43167	April	99	45127 Yukon Inc. (30%); RYG (70%)
YD43168	April	100	45127 Yukon Inc. (30%); RYG (70%)
YD43169	April	101	45127 Yukon Inc. (30%); RYG (70%)
YD43170	April	102	45127 Yukon Inc. (30%); RYG (70%)
YD43172	April	104	45127 Yukon Inc. (30%); RYG (70%)
YD43175	April	107	45127 Yukon Inc. (30%); RYG (70%)
YD43183	April	115	45127 Yukon Inc. (30%); RYG (70%)
YD43185	April	117	45127 Yukon Inc. (30%); RYG (70%)
YD43186	April	118	45127 Yukon Inc. (30%); RYG (70%)
YD43188	April	120	45127 Yukon Inc. (30%); RYG (70%)
YD43189	April	121	45127 Yukon Inc. (30%); RYG (70%)
YD42570	April	135	45127 Yukon Inc. (30%); RYG (70%)
YD42571	April	136	45127 Yukon Inc. (30%); RYG (70%)
YD42572	April	137	45127 Yukon Inc. (30%); RYG (70%)
YD42573	April	138	45127 Yukon Inc. (30%); RYG (70%)
YD42574	April	139	45127 Yukon Inc. (30%); RYG (70%)
YD42575	April	140	45127 Yukon Inc. (30%); RYG (70%)
YD42577	April	142	45127 Yukon Inc. (30%); RYG (70%)
YD42579	April	144	45127 Yukon Inc. (30%); RYG (70%)
YC93398	April	145	45127 Yukon Inc. (30%); RYG (70%)
YC93399	April	146	45127 Yukon Inc. (30%); RYG (70%)
YD135753	April	193	45127 Yukon Inc. (30%); RYG (70%)
YD135754	April	194	45127 Yukon Inc. (30%); RYG (70%)
YD135755	April	195	45127 Yukon Inc. (30%); RYG (70%)
YD135756	April	196	45127 Yukon Inc. (30%); RYG (70%)
YD135757	April	197	45127 Yukon Inc. (30%); RYG (70%)
YD135758	April	198	45127 Yukon Inc. (30%); RYG (70%)
YD135765	April	205	45127 Yukon Inc. (30%); RYG (70%)
YD135767	April	207	45127 Yukon Inc. (30%); RYG (70%)
YD135769	April	209	45127 Yukon Inc. (30%); RYG (70%)
YD135777	April	217	45127 Yukon Inc. (30%); RYG (70%)
YD135778	April	218	45127 Yukon Inc. (30%); RYG (70%)
YD135813	April	253	45127 Yukon Inc. (30%); RYG (70%)
YD135814	April	254	45127 Yukon Inc. (30%); RYG (70%)
YD135815	April	255	45127 Yukon Inc. (30%); RYG (70%)
YD135816	April	256	45127 Yukon Inc. (30%); RYG (70%)
YD135817	April	257	45127 Yukon Inc. (30%); RYG (70%)
YD135818	April	258	45127 Yukon Inc. (30%); RYG (70%)
YD135820	April	260	45127 Yukon Inc. (30%); RYG (70%)
YD135825	April	265	45127 Yukon Inc. (30%); RYG (70%)
YD135826	April	266	45127 Yukon Inc. (30%); RYG (70%)
YD135827	April	267	45127 Yukon Inc. (30%); RYG (70%)
YD135828	April	268	45127 Yukon Inc. (30%); RYG (70%)
YD135829	April	269	45127 Yukon Inc. (30%); RYG (70%)
YD135830	April	270	45127 Yukon Inc. (30%); RYG (70%)
YD135831	April	271	45127 Yukon Inc. (30%); RYG (70%)
YD135832	April	272	45127 Yukon Inc. (30%); RYG (70%)

CERTIFICATE OF WORK

Schedule C - MAPPING & ROCK SAMPLING PROGRAM

April Claims

MAPPING & ROCK SAMPLING PROGRAM

A total of 20.5 man days were required to perform geological mapping and collect 8 rock samples from June 22 to July 1, 2011

Description			Rate	Unit	Total
CONTRACTOR:					
	JP Explorations Services Inc., Whitehorse, YK (Inv.340)				
	- 2 days Mapping/Sampling/June 22 & 23	per day	\$ 850.00	1.5	\$ 1,275.00
WAGES:					
	Project Geologist	per day	\$ 425.00	4	\$ 1,700.00
	Geologist	per day	\$ 300.00	6	\$ 1,800.00
	Geo Tech	per day	\$ 250.00	4	\$ 1,000.00
	Geo Tech	per day	\$ 210.00	2	\$ 420.00
	Geo Tech	per day	\$ 230.00	3	\$ 690.00
CONSUMABLE SAMPLING SUPPLIES:					
	Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	\$ 1.00	8	\$ 8.00
EQUIPMENT RENTAL (per unit, per day):					
	Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	\$ 35.00	20.5	\$ 717.50
	Radio: ICOM Handheld: 1 per person	per day	\$ 5.00	20.5	\$ 102.50
	Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	\$ 15.00	20.5	\$ 307.50
ACCOMMODATION and FOOD:					
	Remote Camp Fee: full fly camp/kitchen/generator	per man day	\$ 35.00	20.5	\$ 717.50
	Dawson Accomodation Fee: Samplers based in Dawson	per man day	\$ 35.00		\$ -
	Food	per man day	\$ 50.00	20.5	\$ 1,025.00
MOBILIZATION/OPERATIONAL CHARGES					
					\$ 4,125.14
HELICOPTER SUPPORT:					
	Trans North - 6.9 hours @ \$1575/hour + FUEL				\$ 14,698.08
ANALYTICAL ANALYSIS COSTS:					
	Acme Laboratories, Vancouver, B.C./ROCK	per sample	\$ 38.00	8	\$ 304.00
REPORT WRITING:					\$ 500.00
SOIL SAMPLING PROGRAM =					\$ 29,390.22

CERTIFICATE OF WORK

Schedule C - TRENCHING

April Claims

TRENCHING PROGRAM:**TWO TRENCHES = 32 METERS - 23.5 Total Mandays=/16 Samples Collected/Work performed from June 26 to July 4, 2011**

Description			Rate	Unit	Total
CONTRACTOR:					
	Talus Exploration Inc., Dawson City, Yukon				
	Inv.APR-2011-01 - Excavating 2 trenches - June23 to July 1/11				\$ 12,593.00
	- total of 17 man days				
WAGES:					
	VP Exploration - Program design/Supervision	per day	\$ 800.00	1	\$ 800.00
	Geo Tech	per day	\$ 250.00	3.5	\$ 875.00
	Geo Tech	per day	\$ 210.00	2	\$ 420.00
CONSUMABLE SAMPLING SUPPLIES:					
	Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	\$ 1.00	16	\$ 16.00
EQUIPMENT RENTAL (per unit, per day):					
	Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	\$ 35.00	9	\$ 315.00
	Radio: ICOM Handheld: 1 per person	per day	\$ 5.00	5.5	\$ 27.50
	Handheld GPS/Camera/Data Recorder	per day	\$ 15.00	5.5	\$ 82.50
ACCOMODATION and FOOD:					
	Remote Camp Fee: full fly camp/kitchen/generator	per man day	\$ 35.00	5.5	\$ 192.50
	Dawson Accomodation Fee: Samplers based in Dawson	per man day	\$ 35.00		\$ -
	Food	per man day	\$ 50.00	5.5	\$ 275.00
HELICOPTER SUPPORT:					
	Trans North - 0.9 hours @ \$1575/hour + FUEL				\$1,682.55
ANALYTICAL ANALYSIS COSTS:					
	Acme Laboratories, Vancouver, B.C./Trench Samples	per sample	\$ 38.00	16	\$ 608.00
REPORT WRITING:					
					\$ 500.00
					\$ 18,387.05

CERTIFICATE OF WORK

Schedule C - SOIL SAMPLING PROGRAM

April Claims

SOIL SAMPLING PROGRAM:

A total of 39 man days were required to collect a total of 836 soil samples from June 23 to July 1, 2011

Description		Rate	Unit	Total
WAGES:				
Soil Samplers	per day	\$ 350.00	31	\$ 10,850.00
Project Forman	per day	\$ 400.00	8	\$ 3,200.00
Stat Holiday				\$ 1,450.00
DATA MANAGEMENT & PROCESSING SERVICES:				
GIS/Job Layout/Mapping/Results Plotting	per hour	\$ 75.00	5	\$ 375.00
Data Processing: In the field	per hour	\$ 60.00	8	\$ 480.00
Database Management/Chain of Custody, Barcoded Samples	\$0.50/sample	\$ 0.50	836	\$ 418.00
Georeferenced In situ Sample & Sample Site Photos	per sample	\$ 0.50	1034	\$ 517.00
CONSUMABLE SAMPLING SUPPLIES:				
Flagging, Metal ID Tags, Sample Bags, Ore Bags, Rice Bags, etc.	per sample	\$ 1.00	836	\$ 836.00
EQUIPMENT RENTAL (per unit, per day):				
Chainsaw drop kit: 1 per helicopter load, or as required	per day	\$ 35.00	8	\$ 280.00
Iridium Satellite Phone: 1 per crew, charge 10 min/day	per day&min	\$ 35.00	8	\$ 280.00
Radio: ICOM Handheld: 1 per person	per day	\$ 5.00	39	\$ 195.00
Computer/Software: 1 per camp nightly data download	per day	\$ 50.00	8	\$ 400.00
Handheld GPS/Barcode Scanner/Camera/Data Recorder	per day	\$ 15.00	39	\$ 585.00
ACCOMODATION and FOOD:				
Remote Camp Fee: full fly camp/kitchen/generator	per man day	\$ 35.00	39	\$ 1,365.00
Dawson Accomodation Fee: Samplers based in Dawson	per man day	\$ 35.00		\$ -
Food	per man day	\$ 50.00	39	\$ 1,950.00
MOBILIZATION/OPERATIONAL CHARGES				\$ 4,125.14
HELICOPTER SUPPORT:				
Trans North - 7.8 hours @ \$1575/hour + FUEL				\$ 15,018.30
ANALYTICAL ANALYSIS COSTS:				
Acme Laboratories, Vancouver, B.C./SOILS	per sample	\$ 22.00	836	\$ 18,392.00
REPORT WRITING:				\$ 500.00
SOIL SAMPLING PROGRAM =				\$ 61,216.44

*** ALL 836 SOIL SAMPLES WERE TAKEN WITHIN THE BOUNDARIES OF THE APRIL PROPERTY

APPENDIX B

APRIL PROSPECT - FIELD PHOTOS



Plate 1: **a)** Outcrop of Muscovite + biotite schist (view to ~ northwest). **b)** Quartz veins cross-cutting foliation in mica schists (unit PPYSq). Silicification of schists is also indicated by the bleached weathered surface. **c)** In addition to quartz veins, chlorite veins are also found cross-cutting the foliation in schists. The relationship between timing of quartz and chlorite veining with respect to one another has not been established. Note, both quartz and chlorite veining is observed in the undeformed granodiorite.



Plate 2: a) & b) Close up images of tuffaceous and feldspar phyric volcanic rocks that are currently mapped as part of the YYT Finlayson Assemblage (unit DPYcs; ***note***, author is not entirely convinced of the classification). Epidote alteration and fine quartz-calcite veins are commonly found in these rocks. **c)** Where observed in outcrop, rocks preserve well defined flows/beds and a moderately developed cleavage. View in photograph is to the northeast.



Plate 3: **a)** Boulder found in talus highlighting the relationship between metavolcanics, presumably of unit DPYcs, and the coarse grained bioite + hornblende granodiorite that intrudes them. **b)** Talus boulders of weakly magnetic, unaltered granodiorite (unit mKg). **c)** Talus boulder of epidote + chlorite altered granodiorite.



Plate 4: **a)** Close up image of feldspar phyric felsic volcanic rocks and tuffaceous breccias (image **b**) that have been mapped as part of the upper Cretaceous and younger Donjek volcanic package of Templemen-Kluit (1974). **c)** In outcrop, rocks of this unit are well layered and do not show any evidence of tectonic deformation. View in photograph is to the north - northwest.

APPENDIX C

Geochemical Results

Rock – page 25

Soil – page 37



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

April Prospect
Rock Geochemistry

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Ian Gendall
Receiving Lab: Canada-Whitehorse
Received: July 08, 2011
Report Date: July 22, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS

WHI11000511.1

CLIENT JOB INFORMATION

Project: Kluane
Shipment ID: kluane-003
P.O. Number
Number of Samples: 32

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT Dispose of Reject After 90 days

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

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Hua Jin

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	30	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B01+3B04	32	Fire assay fusion Au by ICP-ES	50	Completed	VAN
1DX1	32	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.



Acme Analytical Laboratories (Vancouver) Ltd.

1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

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Client:

Ryan Gold Corp.

600 - 666 Burrard St.

Vancouver BC V6C 1H2 Canada

Project:

Kluane

Report Date:

July 22, 2011

Page:

2 of 3

Part 1

CERTIFICATE OF ANALYSIS

WHI11000511.1

	Method Analyte Unit MDL	WGHT	3B-50	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
40001	Rock	1.72	5	0.4	57.0	4.4	30	<0.1	32.7	11.4	173	2.69	50.6	5.8	12.1	22	0.1	0.3	0.6	63
40041	Rock	1.91	<2	0.8	15.7	2.7	96	<0.1	10.8	17.6	942	3.98	5.2	<0.5	1.1	339	0.3	0.3	<0.1	77
40006	Rock	0.50	123	2.0	208.0	91.6	394	1.8	25.8	14.7	412	7.38	567.9	89.3	6.7	30	3.0	0.9	13.7	56
41906	Rock	2.46	<2	1.7	28.6	0.9	38	<0.1	16.8	9.9	307	2.35	1.2	0.6	1.4	60	<0.1	<0.1	0.1	77
40604	Rock	2.32	3	0.9	15.2	2.0	9	0.2	2.6	0.5	28	0.75	48.4	5.3	1.8	3	<0.1	1.9	0.1	12
40801	Rock	2.45	<2	0.3	3.1	13.5	151	<0.1	1.2	0.3	75	0.98	1.1	<0.5	6.9	6	0.1	<0.1	0.3	<2
40609	Rock Pulp	0.15	<2	1.2	24.8	5.0	42	<0.1	84.2	22.0	429	3.14	0.7	<0.5	1.6	192	<0.1	<0.1	<0.1	56
40002	Rock	1.01	<2	1.4	38.4	19.5	17	0.4	2.1	1.2	101	1.66	3.6	2.3	9.3	38	<0.1	0.2	0.2	45
40042	Rock	2.04	<2	0.8	17.2	8.3	99	<0.1	11.0	19.9	833	4.83	18.1	<0.5	0.8	103	0.4	1.2	0.2	109
41902	Rock	2.72	<2	0.9	31.2	1.4	11	0.1	27.8	9.7	235	4.08	0.8	<0.5	2.1	11	<0.1	<0.1	0.2	133
41907	Rock	2.80	<2	0.8	33.8	1.5	85	<0.1	41.6	16.5	333	4.35	0.6	<0.5	1.1	23	<0.1	<0.1	<0.1	183
40605	Rock	2.21	3	2.2	20.6	3.8	51	0.5	14.9	0.6	58	0.52	28.7	6.7	0.6	8	0.4	2.6	0.2	44
40802	Rock	3.19	11	0.6	82.6	12.4	47	0.4	45.2	25.7	218	4.28	6.8	11.1	7.7	126	0.1	1.2	0.4	82
40612	Rock Pulp	0.15	1021	1.4	20.7	37.8	44	0.2	59.1	17.9	346	4.49	2.7	886.7	1.6	113	0.3	0.3	0.3	37
40003	Rock	1.21	3	1.5	47.0	191.7	312	0.3	9.7	3.2	177	4.46	17.7	3.5	2.2	33	0.7	0.3	0.7	49
40043	Rock	1.91	5	3.1	10.0	15.5	13	<0.1	1.0	1.2	62	0.88	19.5	3.7	27.3	7	<0.1	1.6	0.3	9
41903	Rock	2.53	<2	0.6	34.4	2.1	15	<0.1	26.1	8.3	182	2.28	0.9	0.6	1.6	10	<0.1	<0.1	<0.1	69
41908	Rock	3.34	<2	0.5	53.6	3.9	99	<0.1	58.0	24.1	410	4.58	1.6	<0.5	0.8	169	0.1	<0.1	<0.1	114
40606	Rock	2.01	<2	0.2	36.5	6.4	24	<0.1	56.4	15.8	147	1.52	0.8	0.7	2.7	200	<0.1	<0.1	<0.1	22
40752	Rock	1.53	<2	2.4	223.1	5.3	25	1.0	13.2	10.5	70	2.56	0.8	1.4	7.0	53	0.2	<0.1	0.3	50
40004	Rock	1.13	287	1.3	687.9	23.1	60	3.0	10.4	4.3	174	3.81	138.5	204.4	4.8	55	0.5	1.1	4.6	38
40044	Rock	1.50	9	1.2	5.2	4.6	25	<0.1	4.0	6.5	284	2.00	33.6	10.0	9.7	45	<0.1	0.7	1.2	62
41904	Rock	2.50	<2	0.5	3.7	1.2	78	<0.1	42.4	16.8	450	3.75	0.7	0.5	0.4	37	<0.1	<0.1	<0.1	93
41909	Rock	2.76	<2	0.2	18.6	2.4	68	<0.1	16.6	4.2	144	0.68	0.8	0.5	4.3	9	3.2	0.3	<0.1	8
40607	Rock	1.84	<2	0.4	1.7	10.6	71	<0.1	2.2	0.3	74	0.86	2.1	<0.5	12.5	6	<0.1	<0.1	<0.1	<2
40007	Rock	3.12	13	0.3	37.1	1.0	30	<0.1	25.9	16.2	610	2.56	2.8	7.1	<0.1	82	0.1	0.3	<0.1	114
40005	Rock	1.51	7	0.2	3.0	3.9	25	<0.1	2.0	2.7	297	0.96	1.2	12.3	8.3	32	0.2	0.1	<0.1	23
41901	Rock	3.37	<2	0.3	18.9	3.6	86	0.1	9.1	12.8	526	3.80	7.2	<0.5	0.7	64	<0.1	<0.1	<0.1	72
41905	Rock	2.92	<2	0.5	31.0	1.4	54	<0.1	23.3	12.5	313	2.58	<0.5	<0.5	1.8	44	<0.1	<0.1	<0.1	98
41910	Rock	2.63	<2	7.1	13.2	2.0	55	0.2	18.8	0.9	30	0.51	48.5	0.8	0.8	3	0.5	8.9	<0.1	167



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Project:

Kluane

Report Date:

July 22, 2011

Page:

2 of 3

Part 2

CERTIFICATE OF ANALYSIS

WHI11000511.1

	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	Sc	Tl	S	Ga	Se
		%	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	0.1	0.05	1	0.5
40001	Rock	0.047	21	59	0.93	104	0.161	<20	1.71	0.104	0.31	0.3	<0.01	5.8	0.2	0.26	9	1.1
40041	Rock	0.199	14	43	1.46	119	0.043	<20	3.50	0.381	0.06	<0.1	<0.01	10.9	<0.1	<0.05	7	<0.5
40006	Rock	0.078	16	45	0.61	124	0.076	<20	1.52	0.030	0.16	0.9	0.02	2.9	<0.1	0.14	7	2.6
41906	Rock	0.090	4	35	0.67	270	0.205	<20	1.33	0.152	0.66	<0.1	<0.01	2.5	0.1	<0.05	4	<0.5
40604	Rock	0.021	5	21	0.01	99	0.005	<20	0.16	0.002	0.08	<0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5
40801	Rock	0.037	6	7	0.03	32	0.004	<20	0.48	0.064	0.14	0.2	<0.01	0.4	<0.1	<0.05	6	<0.5
40609	Rock Pulp	0.123	12	56	1.60	54	0.419	<20	1.45	0.586	0.35	<0.1	<0.01	0.3	<0.1	<0.05	5	<0.5
40002	Rock	0.078	12	21	0.57	154	0.102	<20	0.88	0.068	0.18	1.0	<0.01	1.6	<0.1	0.11	4	1.2
40042	Rock	0.164	14	51	2.38	142	0.401	<20	2.59	0.126	0.05	0.3	0.01	8.5	0.2	0.35	9	<0.5
41902	Rock	0.101	7	77	1.43	423	0.166	<20	2.64	0.056	1.55	<0.1	<0.01	8.2	0.3	<0.05	5	<0.5
41907	Rock	0.096	5	122	1.45	704	0.277	<20	3.17	0.086	1.60	<0.1	<0.01	10.2	0.2	0.11	12	0.6
40605	Rock	0.052	3	19	0.01	60	0.001	<20	0.11	0.001	0.06	0.2	<0.01	0.4	<0.1	<0.05	<1	<0.5
40802	Rock	0.108	16	81	1.04	81	0.205	<20	3.38	0.170	0.87	0.3	<0.01	7.4	0.5	1.19	12	0.5
40612	Rock Pulp	0.090	9	44	1.27	63	0.253	<20	1.17	0.537	0.34	<0.1	<0.01	0.5	0.5	2.74	4	0.7
40003	Rock	0.055	7	29	0.38	53	0.003	<20	0.88	0.018	0.12	0.2	<0.01	1.4	<0.1	0.10	4	0.8
40043	Rock	0.013	16	8	0.08	68	0.016	<20	0.34	0.047	0.13	0.3	<0.01	1.2	<0.1	<0.05	1	0.6
41903	Rock	0.060	5	50	0.70	196	0.074	<20	1.40	0.037	0.61	<0.1	<0.01	4.2	0.2	<0.05	4	<0.5
41908	Rock	0.567	54	70	1.50	83	0.066	<20	1.55	0.142	0.11	<0.1	<0.01	3.8	<0.1	<0.05	9	<0.5
40606	Rock	0.072	8	26	0.33	52	0.135	<20	3.21	0.368	0.14	0.3	<0.01	1.4	<0.1	0.27	8	0.6
40752	Rock	0.106	12	29	0.85	81	0.089	<20	1.18	0.102	0.10	0.3	<0.01	1.5	<0.1	0.59	5	3.1
40004	Rock	0.067	7	46	0.40	100	0.139	<20	1.42	0.063	0.37	8.4	<0.01	2.3	0.2	0.44	6	6.2
40044	Rock	0.072	18	8	0.76	409	0.090	<20	1.17	0.127	0.12	0.2	<0.01	4.1	<0.1	<0.05	6	<0.5
41904	Rock	0.175	6	189	1.84	915	0.471	<20	2.35	0.094	1.66	<0.1	<0.01	2.9	0.4	<0.05	9	<0.5
41909	Rock	0.026	11	9	0.33	164	0.089	<20	0.56	0.019	0.04	0.2	<0.01	0.5	<0.1	<0.05	2	0.5
40607	Rock	0.030	20	8	0.01	59	0.004	<20	0.44	0.063	0.13	0.3	<0.01	0.3	<0.1	<0.05	7	<0.5
40007	Rock	0.092	<1	54	1.20	73	0.114	<20	1.47	0.143	0.07	<0.1	0.01	6.9	<0.1	0.29	5	<0.5
40005	Rock	0.008	5	16	0.41	38	0.019	<20	0.90	0.067	0.04	<0.1	<0.01	3.9	<0.1	<0.05	3	<0.5
41901	Rock	0.192	11	41	1.39	53	0.155	<20	1.93	0.060	0.11	<0.1	<0.01	3.7	<0.1	<0.05	10	<0.5
41905	Rock	0.088	7	46	0.81	247	0.226	<20	1.68	0.176	0.64	<0.1	<0.01	2.0	0.1	<0.05	6	<0.5
41910	Rock	0.010	7	25	0.02	118	0.004	<20	0.12	0.002	0.08	0.5	0.08	0.5	<0.1	<0.05	<1	2.0



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April Prospect
Rock Geochemistry

Client: **Ryan Gold Corp.**
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Project: Kluane
Report Date: July 22, 2011

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CERTIFICATE OF ANALYSIS

WHI11000511.1

	Method Analyte Unit MDL	WGHT	3B-50	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
41351	Rock	1.95	36	78.3	1587	30.2	108	3.7	47.4	18.2	491	2.16	150.8	27.0	7.6	156	1.3	0.3	0.7	51
40008	Rock	1.90	<2	2.1	5.6	16.4	9	0.4	0.6	0.1	20	0.37	1.7	<0.5	8.2	3	<0.1	0.1	0.2	<2



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Project:

Kluane

Report Date:

July 22, 2011

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Part 2

CERTIFICATE OF ANALYSIS

WHI11000511.1

	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	Sc	Tl	S	Ga	Se
	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	0.1	0.05	1	0.5
41351	Rock	0.042	26	85	1.28	55	0.048	<20	2.73	0.164	0.16	5.7	<0.01	3.7	<0.1	0.18	8	1.3
40008	Rock	0.006	<1	5	<0.01	47	<0.001	<20	0.21	0.065	0.13	0.3	<0.01	0.1	<0.1	<0.05	1	0.6



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Project: Kluane
Report Date: July 22, 2011

Page: 1 of 1 Part 1

QUALITY CONTROL REPORT

WHI11000511.1

	Method Analyte Unit MDL	WGHT	3B-50	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01
Pulp Duplicates																					
REP G1	QC			<0.1	1.6	2.0	45	<0.1	3.5	4.1	529	1.84	<0.5	<0.5	3.6	47	<0.1	<0.1	<0.1	35	0.39
40607	Rock	1.84	<2	0.4	1.7	10.6	71	<0.1	2.2	0.3	74	0.86	2.1	<0.5	12.5	6	<0.1	<0.1	<0.1	<2	0.04
REP 40607	QC		<2																		
Core Reject Duplicates																					
40003	Rock	1.21	3	1.5	47.0	191.7	312	0.3	9.7	3.2	177	4.46	17.7	3.5	2.2	33	0.7	0.3	0.7	49	0.03
DUP 40003	QC		4	1.3	45.3	186.8	308	0.3	9.4	3.1	143	4.21	16.8	2.4	2.3	33	0.6	0.2	0.7	48	0.03
Reference Materials																					
STD DS8	Standard			12.1	103.5	117.5	312	1.9	40.2	8.0	626	2.50	28.3	93.4	5.5	62	2.5	4.6	6.4	42	0.70
STD OREAS45CA	Standard			0.9	517.0	18.4	65	0.3	256.8	92.9	956	16.41	4.1	45.6	6.4	16	<0.1	0.1	0.2	213	0.44
STD OXC88	Standard		204																		
STD OXH82	Standard		1342																		
STD OXC88 Expected			203																		
STD OXH82 Expected			1278																		
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265
BLK	Blank		<2																		
BLK	Blank		<2																		
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01
Prep Wash																					
G1	Prep Blank		<2	<0.1	1.5	2.4	44	<0.1	3.1	4.0	519	1.77	<0.5	0.5	4.1	54	<0.1	<0.1	<0.1	35	0.54
G1	Prep Blank		<2																		
G1	Prep Blank			<0.1	1.7	2.3	47	<0.1	4.0	4.6	537	1.91	<0.5	<0.5	3.9	51	<0.1	<0.1	<0.1	35	0.41



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Project: Kluane
Report Date: July 22, 2011

Page: 1 of 1 Part 2

QUALITY CONTROL REPORT

WHI11000511.1

	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	Sc	Tl	S	Ga	Se	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	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
REP G1	QC	0.082	6	10	0.54	221	0.097	<20	0.88	0.068	0.44	<0.1	<0.01	1.4	0.3	<0.05	4	<0.5	<0.2
40607	Rock	0.030	20	8	0.01	59	0.004	<20	0.44	0.063	0.13	0.3	<0.01	0.3	<0.1	<0.05	7	<0.5	<0.2
REP 40607	QC																		
Core Reject Duplicates																			
40003	Rock	0.055	7	29	0.38	53	0.003	<20	0.88	0.018	0.12	0.2	<0.01	1.4	<0.1	0.10	4	0.8	0.2
DUP 40003	QC	0.053	7	28	0.37	46	0.003	<20	0.86	0.014	0.12	0.1	<0.01	1.5	<0.1	0.10	4	0.8	<0.2
Reference Materials																			
STD DS8	Standard	0.091	12	123	0.61	324	0.096	<20	0.90	0.087	0.46	2.7	0.19	1.8	5.4	0.17	5	5.4	4.9
STD OREAS45CA	Standard	0.047	16	807	0.13	188	0.126	<20	3.58	0.008	0.08	<0.1	0.03	35.3	<0.1	<0.05	19	0.5	<0.2
STD OXC88	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	2.3	5.4	0.1679	4.7	5.23	5
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	39.7	0.07	0.021	18.4	0.5	
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	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																			
G1	Prep Blank	0.086	8	11	0.59	222	0.101	<20	0.90	0.074	0.47	<0.1	<0.01	1.6	0.3	<0.05	5	<0.5	<0.2
G1	Prep Blank																		
G1	Prep Blank	0.081	7	11	0.55	234	0.106	<20	0.90	0.070	0.49	<0.1	<0.01	1.6	0.3	<0.05	4	<0.5	<0.2



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Submitted By: Ian Gendall
Receiving Lab: Canada-Whitehorse
Received: July 08, 2011
Report Date: July 27, 2011
Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI11000512.1

CLIENT JOB INFORMATION

Project: Kluane
Shipment ID: Kluane-004
P.O. Number
Number of Samples: 18

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT Dispose of Reject After 90 days

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

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Hua Jin

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	16	Crush, split and pulverize 250 g rock to 200 mesh			WHI
3B01+3B04	18	Fire assay fusion Au by ICP-ES	50	Completed	VAN
1DX1	18	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project:

Kluane

Report Date:

July 27, 2011

Page:

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Part 1

CERTIFICATE OF ANALYSIS

WHI11000512.1

	Method Analyte Unit MDL	WGHT	3B-50	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
40101	Rock	2.42	28	6.2	56.0	12.7	21	0.2	1.8	2.6	219	1.19	7.1	15.3	37.4	11	0.2	0.5	0.5	11	0.12
40106	Rock	2.19	21	3.0	30.8	9.7	27	0.1	3.9	4.2	225	1.51	7.5	11.7	27.8	18	<0.1	1.2	0.3	25	0.20
40111	Rock	2.40	<2	0.4	4.9	12.6	24	0.1	1.6	1.9	278	0.92	5.9	1.5	36.4	31	0.3	0.3	0.3	6	1.08
40116	Rock	2.13	3	0.6	24.7	8.6	21	0.2	2.0	2.2	306	1.05	3.8	2.8	32.0	33	0.2	0.3	0.2	10	0.84
40102	Rock	2.72	152	9.0	258.1	14.6	32	0.5	3.0	4.0	272	1.49	6.3	210.0	31.5	17	0.2	0.6	2.5	19	0.23
40107	Rock	1.39	13	2.4	18.4	15.1	22	0.1	1.9	2.2	186	1.04	4.6	7.4	35.8	17	0.2	0.7	0.3	10	0.14
40112	Rock	1.97	10	0.5	9.7	7.8	14	0.4	1.6	1.4	297	0.80	6.6	8.3	32.4	30	0.2	0.2	0.5	5	1.16
40608	Rock Pulp	0.15	<2	1.5	28.1	6.3	46	<0.1	92.3	24.9	484	3.50	1.1	0.6	1.8	214	<0.1	<0.1	<0.1	59	0.66
40103	Rock	2.66	15	5.0	30.0	15.5	22	0.1	2.9	3.2	264	1.16	5.4	10.2	37.9	13	0.2	1.5	0.3	13	0.19
40108	Rock	1.26	56	3.4	105.6	13.0	39	0.3	2.0	3.4	206	1.16	7.3	63.7	30.0	14	0.4	0.8	0.5	12	0.15
40113	Rock	1.69	4	0.4	8.4	11.5	16	0.1	1.2	1.6	217	0.74	4.3	2.5	35.0	54	0.1	0.2	0.1	8	0.83
40611	Rock Pulp	0.15	1061	1.5	23.5	43.6	48	0.3	64.5	19.1	381	4.66	3.5	940.9	1.8	116	0.2	0.3	0.2	37	0.51
40104	Rock	2.73	20	2.9	44.4	17.4	28	0.2	1.5	2.1	180	1.09	6.8	12.0	32.2	14	0.2	0.8	0.3	11	0.16
40109	Rock	1.24	34	3.4	45.8	17.2	28	0.2	2.3	2.5	173	1.35	8.0	29.0	29.9	12	0.2	1.0	0.4	12	0.15
40114	Rock	2.43	<2	0.8	4.4	6.8	15	0.1	1.8	1.4	295	0.84	2.8	<0.5	31.9	41	0.1	0.2	0.1	8	0.95
40105	Rock	2.30	13	2.8	22.9	12.9	27	0.1	2.5	2.5	192	1.16	4.0	8.1	24.6	14	<0.1	0.6	0.3	16	0.19
40110	Rock	2.14	<2	0.4	3.1	9.9	16	0.1	1.3	1.6	214	0.85	3.8	<0.5	32.8	40	0.2	0.2	0.2	5	1.02
40115	Rock	2.23	<2	1.5	4.1	9.3	20	<0.1	2.6	2.5	305	1.03	2.5	<0.5	29.2	35	0.1	0.3	0.1	13	0.60



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Project:

Kluane

Report Date:

July 27, 2011

Page:

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Part 2

CERTIFICATE OF ANALYSIS

WHI11000512.1

	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	Sc	Tl	S	Ga	Se
		%	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	0.1	0.05	1	0.5
40101	Rock	0.016	26	5	0.13	82	0.011	<20	0.48	0.048	0.16	0.5	0.02	1.3	<0.1	<0.05	2	<0.5
40106	Rock	0.025	22	8	0.26	207	0.051	<20	0.70	0.065	0.14	0.5	0.03	1.6	<0.1	<0.05	2	<0.5
40111	Rock	0.018	28	4	0.09	126	0.001	<20	0.36	0.058	0.16	<0.1	0.01	1.8	<0.1	<0.05	1	<0.5
40116	Rock	0.020	26	4	0.06	132	0.002	<20	0.31	0.059	0.17	0.3	0.02	1.7	<0.1	<0.05	<1	<0.5
40102	Rock	0.019	22	7	0.17	243	0.029	<20	0.57	0.053	0.17	0.7	0.02	1.5	<0.1	0.06	2	<0.5
40107	Rock	0.014	19	5	0.09	308	0.015	<20	0.40	0.052	0.14	0.9	0.01	0.9	<0.1	<0.05	2	<0.5
40112	Rock	0.017	24	4	0.04	118	<0.001	<20	0.28	0.058	0.14	<0.1	0.02	1.7	<0.1	<0.05	<1	<0.5
40608	Rock Pulp	0.121	13	60	1.70	56	0.459	<20	1.67	0.645	0.38	<0.1	<0.01	0.5	<0.1	<0.05	6	<0.5
40103	Rock	0.019	25	6	0.15	101	0.018	<20	0.55	0.055	0.14	0.5	0.02	1.5	<0.1	<0.05	2	<0.5
40108	Rock	0.014	24	6	0.15	140	0.014	<20	0.47	0.055	0.12	0.6	0.01	1.5	<0.1	0.07	2	<0.5
40113	Rock	0.018	26	4	0.06	122	0.003	<20	0.33	0.046	0.15	0.1	0.01	2.0	<0.1	<0.05	<1	<0.5
40611	Rock Pulp	0.084	9	48	1.25	63	0.285	<20	1.21	0.541	0.33	<0.1	0.01	0.7	0.5	2.70	4	0.8
40104	Rock	0.013	23	4	0.14	69	0.033	<20	0.49	0.057	0.15	1.9	<0.01	1.0	<0.1	<0.05	2	<0.5
40109	Rock	0.013	21	5	0.14	112	0.025	<20	0.50	0.057	0.13	1.0	0.02	1.3	<0.1	<0.05	2	<0.5
40114	Rock	0.018	27	4	0.06	120	0.002	<20	0.33	0.060	0.15	0.2	0.02	2.2	<0.1	<0.05	<1	<0.5
40105	Rock	0.017	22	6	0.17	141	0.032	<20	0.54	0.065	0.15	0.9	<0.01	1.4	<0.1	<0.05	2	<0.5
40110	Rock	0.015	27	2	0.07	202	0.002	<20	0.34	0.047	0.16	0.1	0.01	1.7	<0.1	<0.05	<1	<0.5
40115	Rock	0.019	25	5	0.15	148	0.011	<20	0.43	0.057	0.17	0.2	0.03	2.2	<0.1	<0.05	2	<0.5



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April Prospect
Rock Geochemistry

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: Kluane
Report Date: July 27, 2011

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QUALITY CONTROL REPORT

WHI11000512.1

	Method Analyte Unit MDL	WGHT	3B-50	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																						
40111	Rock	2.40	<2	0.4	4.9	12.6	24	0.1	1.6	1.9	278	0.92	5.9	1.5	36.4	31	0.3	0.3	0.3	6	1.08	
REP 40111	QC	<2																				
40608	Rock Pulp	0.15	<2	1.5	28.1	6.3	46	<0.1	92.3	24.9	484	3.50	1.1	0.6	1.8	214	<0.1	<0.1	<0.1	59	0.66	
REP 40608	QC			1.6	28.8	6.3	47	<0.1	92.0	24.4	479	3.50	1.1	<0.5	1.9	224	<0.1	<0.1	<0.1	58	0.67	
Core Reject Duplicates																						
40112	Rock	1.97	10	0.5	9.7	7.8	14	0.4	1.6	1.4	297	0.80	6.6	8.3	32.4	30	0.2	0.2	0.5	5	1.16	
DUP 40112	QC			14	0.4	9.0	7.8	14	0.4	1.9	1.5	298	0.87	6.8	10.4	32.9	29	0.2	0.2	0.6	5	1.15
Reference Materials																						
STD DS8	Standard			14.6	108.1	140.9	313	2.0	39.4	8.1	686	2.67	28.7	112.2	6.9	66	2.8	4.5	6.7	45	0.74	
STD DS8	Standard			12.4	105.3	113.5	303	1.8	38.1	7.2	594	2.37	24.8	85.8	5.3	55	1.9	3.3	5.5	38	0.70	
STD OREAS45CA	Standard			1.0	542.2	22.1	77	0.3	272.5	98.7	998	17.21	4.9	43.1	7.5	17	0.1	<0.1	0.2	223	0.46	
STD OREAS45CA	Standard			0.8	505.1	21.1	61	0.3	258.0	92.4	930	15.89	4.2	37.8	6.0	13	<0.1	0.1	0.2	217	0.45	
STD OXC88	Standard	207																				
STD OXH82	Standard	1326																				
STD OXC88 Expected		203																				
STD OXH82 Expected		1278																				
STD DS8 Expected				13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7	
STD OREAS45CA Expected				1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265	
BLK	Blank	<2																				
BLK	Blank	<2																				
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	
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	1.5	3.2	52	<0.1	3.9	4.6	610	2.18	0.6	<0.5	5.7	76	<0.1	<0.1	<0.1	41	0.65	
G1	Prep Blank	<2		0.1	1.8	3.3	51	<0.1	3.9	4.8	648	2.27	0.6	1.0	5.7	68	<0.1	<0.1	<0.1	42	0.58	



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Project:

Kluane

Report Date:

July 27, 2011

Page:

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Part 2

QUALITY CONTROL REPORT

WHI11000512.1

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	Sc	Tl	S	Ga	Se
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	0.1	0.05	1	0.5
Pulp Duplicates																		
40111	Rock	0.018	28	4	0.09	126	0.001	<20	0.36	0.058	0.16	<0.1	0.01	1.8	<0.1	<0.05	1	<0.5
REP 40111	QC																	
40608	Rock Pulp	0.121	13	60	1.70	56	0.459	<20	1.67	0.645	0.38	<0.1	<0.01	0.5	<0.1	<0.05	6	<0.5
REP 40608	QC	0.119	13	62	1.70	56	0.470	<20	1.65	0.633	0.37	<0.1	<0.01	0.5	<0.1	<0.05	6	<0.5
Core Reject Duplicates																		
40112	Rock	0.017	24	4	0.04	118	<0.001	<20	0.28	0.058	0.14	<0.1	0.02	1.7	<0.1	<0.05	<1	<0.5
DUP 40112	QC	0.020	25	4	0.04	125	<0.001	<20	0.31	0.068	0.16	0.1	0.02	1.9	<0.1	<0.05	<1	<0.5
Reference Materials																		
STD DS8	Standard	0.094	14	129	0.65	302	0.116	<20	0.98	0.092	0.47	2.6	0.22	2.1	5.8	0.18	5	6.0
STD DS8	Standard	0.078	12	113	0.59	281	0.106	<20	0.91	0.084	0.41	2.5	0.18	2.0	5.1	0.15	4	5.2
STD OREAS45CA	Standard	0.044	17	858	0.15	180	0.141	<20	4.05	0.008	0.08	<0.1	0.04	38.7	<0.1	<0.05	21	0.9
STD OREAS45CA	Standard	0.039	16	786	0.12	168	0.136	<20	3.52	0.009	0.07	<0.1	0.05	36.3	<0.1	<0.05	18	0.8
STD OXC88	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	2.3	5.4	0.1679	4.7	5.23
STD OREAS45CA Expected		0.0385	15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	39.7	0.07	0.021	18.4	0.5
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	<0.1	<0.05	<1	<0.5
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
Prep Wash																		
G1	Prep Blank	0.091	12	7	0.67	247	0.143	<20	1.16	0.108	0.52	<0.1	<0.01	2.1	0.3	<0.05	6	<0.5
G1	Prep Blank	0.092	11	9	0.65	252	0.137	<20	1.15	0.107	0.56	<0.1	<0.01	2.1	0.4	<0.05	6	<0.5



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Submitted By: Mike Skead
Receiving Lab: Canada-Smithers
Received: July 13, 2011
Report Date: August 19, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS

WHI11000559.1

CLIENT JOB INFORMATION

Project: APR
Shipment ID: APR2011-02
P.O. Number
Number of Samples: 285

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Ian Gendall

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	285	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	285	Dry at 60C			SMI
1DX2	285	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only. Results apply to samples as submitted. ** asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.



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Project:

APR

Report Date:

August 19, 2011

April Prospect
Soil Geochemistry

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Part 1

CERTIFICATE OF ANALYSIS

WHI11000559.1

	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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1080827	Soil	2.4	25.9	12.9	44	0.5	10.3	5.9	315	1.18	14.7	0.8	12.6	0.4	22	0.2	0.4	0.2	21	0.28	0.055
1080828	Soil	1.1	21.0	14.5	67	<0.1	25.5	10.4	504	2.70	13.5	0.6	16.5	3.7	37	0.2	0.5	0.2	67	0.45	0.069
1080802	Soil	1.6	17.4	7.7	25	0.1	8.6	3.1	105	1.07	6.1	0.4	6.2	0.2	14	0.1	0.3	0.2	33	0.15	0.045
1080834	Soil	2.9	21.0	7.6	41	0.1	12.7	7.3	352	1.58	10.1	0.5	15.0	0.6	16	0.2	0.4	0.3	45	0.17	0.044
1080801	Soil	2.5	19.3	7.0	37	0.1	11.5	6.5	380	1.45	7.5	0.4	26.2	0.4	17	0.2	0.3	0.2	40	0.19	0.048
1080833	Soil	1.9	18.0	6.3	27	<0.1	9.6	4.1	107	1.71	7.3	0.4	4.8	0.6	13	0.1	0.5	0.1	43	0.12	0.030
1080830	Soil	2.3	17.7	7.1	36	<0.1	11.9	4.4	147	1.72	8.8	0.6	20.5	0.7	18	0.1	0.4	0.1	51	0.23	0.034
1080831	Soil	2.2	21.2	6.2	33	<0.1	10.7	7.1	365	1.71	6.8	0.5	4.4	0.4	22	0.3	0.5	0.1	43	0.29	0.049
1080829	Soil	1.5	12.3	4.0	21	<0.1	7.4	2.9	83	1.03	4.1	0.3	1.4	0.4	12	<0.1	0.3	<0.1	34	0.13	0.028
1080832	Soil	2.5	20.5	7.2	36	<0.1	11.9	9.2	525	1.79	8.2	0.4	8.6	0.4	19	0.2	0.4	0.1	48	0.22	0.046
1080676	Soil	1.1	23.4	14.3	52	0.4	13.9	11.3	501	1.84	71.1	0.6	5.0	0.8	32	0.4	0.7	0.6	47	0.44	0.049
1080675	Soil	1.7	30.4	38.4	117	0.5	23.0	13.1	804	2.55	47.0	0.6	7.6	1.1	34	0.8	0.9	0.6	57	0.47	0.069
1080825	Soil	2.1	37.8	29.9	70	0.4	25.6	20.9	658	2.87	25.8	1.0	12.8	0.8	29	0.5	0.7	0.8	68	0.32	0.072
1080673	Soil	1.1	20.7	11.6	57	0.4	16.3	12.0	1145	1.86	28.9	0.6	5.1	0.5	29	0.3	0.5	0.2	43	0.39	0.058
1080826	Soil	2.0	41.0	38.2	137	0.6	34.0	20.7	658	3.93	39.2	0.5	3.5	2.4	30	0.4	1.0	0.7	91	0.38	0.037
1080674	Soil	1.3	24.9	17.0	66	0.4	17.2	10.5	858	1.89	28.9	0.8	5.7	0.7	38	0.5	0.7	0.3	46	0.52	0.069
1080682	Soil	2.0	44.7	45.3	129	0.9	30.3	21.5	1140	2.83	108.9	0.8	15.8	1.5	24	0.7	1.2	3.4	63	0.35	0.071
1080680	Soil	1.1	21.9	17.3	52	0.3	16.3	11.7	378	1.93	35.0	0.5	2.5	0.7	26	0.4	0.5	0.4	48	0.33	0.047
1080679	Soil	1.9	32.1	52.2	114	0.6	19.0	14.5	602	2.35	45.3	0.7	10.6	0.6	39	0.8	0.9	0.7	52	0.59	0.066
1080677	Soil	0.9	13.6	12.4	33	0.2	8.3	6.7	337	1.40	23.2	0.4	3.2	0.4	19	0.3	0.4	0.2	37	0.25	0.043
1080678	Soil	1.4	25.8	18.2	44	0.4	15.4	10.2	370	1.90	31.3	0.7	5.2	0.3	38	0.3	0.6	0.2	42	0.52	0.065
1080681	Soil	1.4	22.3	30.0	89	0.2	19.7	14.0	515	2.34	68.6	0.5	4.1	1.1	21	0.6	0.9	0.8	61	0.29	0.049
1038732	Soil	1.0	17.3	5.4	37	<0.1	11.2	9.0	489	1.61	5.5	0.3	1.0	0.3	26	0.2	0.3	<0.1	43	0.29	0.050
1038739	Soil	0.7	14.9	4.8	51	<0.1	14.6	10.8	568	2.05	4.3	0.4	3.5	0.9	31	0.2	0.3	<0.1	50	0.43	0.042
1038735	Soil	0.7	33.7	6.4	50	<0.1	22.5	10.9	531	2.14	5.3	0.5	0.6	1.2	30	0.4	0.3	0.1	56	0.40	0.045
1038729	Soil	0.9	18.7	5.7	57	<0.1	17.8	15.3	1240	2.58	5.2	0.5	2.0	1.2	29	<0.1	0.3	<0.1	67	0.41	0.061
1038730	Soil	0.9	16.0	6.4	65	<0.1	17.7	15.2	1187	2.67	6.7	0.5	2.6	1.3	26	0.2	0.3	<0.1	67	0.40	0.059
1038728	Soil	0.6	20.1	6.6	64	<0.1	19.0	11.2	568	2.31	5.4	0.6	5.0	1.4	30	0.1	0.4	0.1	53	0.42	0.059
1038734	Soil	1.4	20.3	5.7	34	<0.1	11.4	6.8	296	1.82	6.5	0.4	1.9	0.4	21	0.2	0.4	0.1	54	0.26	0.042
1038736	Soil	0.6	18.8	6.1	55	<0.1	21.8	12.4	442	2.51	5.2	0.4	2.6	1.7	32	<0.1	0.3	<0.1	60	0.45	0.050



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Project: APR
Report Date: August 19, 2011

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CERTIFICATE OF ANALYSIS

WHI11000559.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
1080827	Soil	6	14	0.16	76	0.029	1	1.10	0.026	0.04	0.1	0.04	1.7	<0.1	0.07	3	0.7
1080828	Soil	8	32	0.56	102	0.097	2	1.78	0.020	0.05	0.2	0.02	3.1	<0.1	<0.05	5	<0.5
1080802	Soil	4	17	0.20	50	0.042	2	0.83	0.018	0.03	0.1	0.05	1.1	<0.1	<0.05	4	<0.5
1080834	Soil	5	20	0.25	78	0.044	<1	1.35	0.017	0.04	0.1	0.03	1.7	<0.1	<0.05	5	0.7
1080801	Soil	5	18	0.22	64	0.043	2	0.98	0.023	0.04	0.1	0.05	1.3	<0.1	<0.05	4	0.5
1080833	Soil	5	17	0.19	49	0.043	<1	1.07	0.019	0.03	0.1	0.03	1.4	0.1	<0.05	5	<0.5
1080830	Soil	5	19	0.22	74	0.050	1	0.96	0.021	0.04	0.2	0.03	1.4	<0.1	<0.05	5	<0.5
1080831	Soil	6	18	0.21	80	0.039	1	1.14	0.020	0.04	0.1	0.04	1.3	<0.1	0.06	4	<0.5
1080829	Soil	3	10	0.10	34	0.036	1	0.70	0.024	0.03	0.1	0.03	0.8	<0.1	<0.05	4	<0.5
1080832	Soil	5	18	0.21	74	0.048	<1	1.16	0.021	0.04	0.1	0.03	1.3	<0.1	<0.05	5	<0.5
1080676	Soil	8	22	0.29	134	0.054	<1	1.13	0.030	0.06	0.1	0.03	2.1	<0.1	<0.05	4	0.5
1080675	Soil	10	36	0.60	204	0.049	<1	1.78	0.020	0.07	0.1	0.04	3.3	0.1	<0.05	5	<0.5
1080825	Soil	13	42	0.63	159	0.047	1	2.05	0.013	0.05	0.1	0.05	4.0	0.2	<0.05	7	<0.5
1080673	Soil	7	26	0.38	155	0.038	<1	1.36	0.025	0.06	<0.1	0.04	2.4	0.1	<0.05	4	<0.5
1080826	Soil	11	47	0.77	166	0.081	1	2.51	0.013	0.07	0.2	0.04	4.0	0.1	<0.05	8	0.6
1080674	Soil	10	28	0.43	199	0.040	2	1.49	0.027	0.06	<0.1	0.06	2.9	0.1	<0.05	4	0.7
1080682	Soil	11	39	0.70	125	0.073	2	2.10	0.018	0.06	0.1	0.06	3.5	0.1	<0.05	6	<0.5
1080680	Soil	6	23	0.31	90	0.058	<1	1.26	0.024	0.05	<0.1	0.02	1.9	<0.1	<0.05	5	0.6
1080679	Soil	11	28	0.45	140	0.040	2	1.54	0.020	0.05	0.1	0.05	2.1	<0.1	<0.05	5	<0.5
1080677	Soil	5	15	0.18	76	0.040	<1	0.90	0.027	0.04	<0.1	0.02	1.3	<0.1	<0.05	4	<0.5
1080678	Soil	10	21	0.30	128	0.039	2	1.26	0.026	0.05	0.1	0.03	1.5	<0.1	<0.05	4	0.8
1080681	Soil	9	26	0.45	98	0.066	<1	1.39	0.019	0.05	0.1	0.03	2.3	<0.1	<0.05	5	<0.5
1038732	Soil	6	20	0.26	96	0.049	<1	1.10	0.020	0.04	<0.1	0.02	1.6	<0.1	<0.05	4	0.6
1038739	Soil	8	25	0.52	147	0.062	<1	1.46	0.021	0.05	0.1	0.03	2.7	<0.1	<0.05	4	<0.5
1038735	Soil	9	30	0.53	167	0.074	<1	1.88	0.020	0.05	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5
1038729	Soil	9	32	0.66	165	0.064	1	1.86	0.022	0.05	<0.1	0.03	3.6	<0.1	<0.05	5	<0.5
1038730	Soil	9	33	0.74	161	0.072	1	2.05	0.020	0.05	<0.1	0.03	3.8	<0.1	<0.05	6	<0.5
1038728	Soil	10	31	0.64	171	0.057	<1	1.90	0.018	0.05	<0.1	0.03	3.9	0.1	<0.05	6	<0.5
1038734	Soil	6	21	0.22	104	0.047	<1	1.24	0.017	0.04	0.1	0.02	1.8	<0.1	<0.05	5	<0.5
1038736	Soil	8	33	0.71	162	0.088	<1	1.96	0.020	0.05	<0.1	0.03	3.2	<0.1	<0.05	6	<0.5



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1038727	Soil	0.7	24.4	6.9	58	<0.1	22.2	17.6	979	2.71	9.6	0.7	1.8	1.9	32	0.2	0.5	0.1	67	0.40	0.060
1038733	Soil	2.0	22.4	6.6	38	0.1	15.0	7.3	279	2.24	9.1	0.4	3.7	0.6	27	0.2	0.6	0.1	68	0.32	0.045
1038731	Soil	1.0	14.7	5.7	60	<0.1	15.2	15.5	670	2.24	6.8	0.4	2.7	0.9	27	0.1	0.3	<0.1	60	0.40	0.061
1038737	Soil	0.7	18.6	5.8	49	0.1	16.1	12.5	940	2.06	4.3	0.5	2.7	0.8	34	0.2	0.4	0.1	46	0.51	0.062
1038745	Soil	0.8	17.6	6.3	58	0.2	15.5	10.0	737	2.20	5.9	0.4	2.3	1.1	35	0.2	0.4	<0.1	51	0.50	0.049
1038742	Soil	0.7	17.4	5.8	51	<0.1	17.6	10.5	655	1.93	4.8	0.5	1.7	0.9	38	0.3	0.3	0.1	46	0.56	0.054
1038740	Soil	0.7	17.6	5.2	44	<0.1	13.9	7.4	341	1.82	4.2	0.4	2.1	0.6	33	0.1	0.3	0.1	41	0.45	0.048
1038747	Soil	1.0	26.2	8.0	58	0.2	18.5	11.0	770	2.38	7.0	0.6	2.3	1.3	43	0.3	0.5	0.2	52	0.59	0.055
1038741	Soil	0.8	19.4	6.2	58	<0.1	18.6	12.5	509	2.44	6.6	0.4	4.4	1.0	31	0.1	0.3	0.1	65	0.45	0.052
1038744	Soil	0.9	24.6	4.8	44	0.1	13.4	6.2	540	1.70	3.7	0.6	2.7	0.4	57	0.3	0.4	0.1	39	0.89	0.061
1038743	Soil	0.6	16.4	5.8	53	0.1	17.2	10.3	558	2.04	4.3	0.4	1.4	0.8	32	0.1	0.2	0.1	54	0.45	0.051
1038746	Soil	0.7	20.2	4.7	43	0.3	12.6	8.1	510	1.73	4.3	0.5	<0.5	0.8	39	0.2	0.3	<0.1	44	0.58	0.044
1059987	Soil	1.5	32.8	7.3	47	0.1	19.6	8.0	258	1.91	13.2	0.5	2.9	0.6	31	0.2	0.7	0.2	50	0.39	0.056
1059985	Soil	2.3	32.4	12.9	96	0.3	30.4	14.5	704	2.61	20.5	0.6	6.9	1.0	36	0.6	0.6	0.7	70	0.47	0.067
1059996	Soil	1.2	20.8	5.5	34	<0.1	12.6	6.2	148	1.93	9.2	0.3	19.6	0.8	16	0.1	0.6	0.2	51	0.17	0.025
1059994	Soil	1.7	62.7	11.1	68	0.4	26.3	13.4	632	2.44	31.8	0.7	10.0	0.5	34	0.5	0.7	0.3	60	0.45	0.067
1059990	Soil	0.4	20.3	2.5	22	<0.1	7.8	5.9	429	1.13	8.1	0.2	1.6	0.5	16	<0.1	0.3	<0.1	30	0.23	0.043
1059995	Soil	1.1	26.5	5.9	27	0.1	8.8	5.3	183	1.46	6.1	0.4	2.6	0.5	19	0.2	0.3	0.1	41	0.16	0.022
1059997	Soil	1.3	29.2	5.1	39	<0.1	10.8	6.3	197	1.67	10.6	0.3	0.8	0.6	19	0.2	0.5	0.1	46	0.19	0.036
1059977	Soil	1.5	24.0	7.4	40	0.2	13.6	11.3	560	1.75	12.3	1.0	4.1	0.7	23	0.2	0.4	0.4	43	0.25	0.046
1059993	Soil	1.3	34.7	7.4	45	0.2	15.6	8.8	398	1.48	10.6	0.5	4.3	0.3	38	0.3	0.5	0.2	40	0.49	0.058
1059984	Soil	2.2	28.0	11.1	81	0.3	25.8	12.7	599	2.34	17.5	0.5	4.4	0.9	35	0.6	0.5	0.6	67	0.46	0.059
1059974	Soil	0.9	22.3	6.0	38	0.2	13.5	6.4	267	1.52	10.3	0.7	0.9	0.6	29	0.2	0.3	0.3	44	0.41	0.044
1059973	Soil	1.0	17.0	5.8	40	<0.1	13.4	8.8	360	1.82	15.7	0.5	2.4	1.3	26	0.2	0.3	0.3	54	0.34	0.034
1059989	Soil	1.0	82.2	12.8	68	0.3	34.7	19.1	547	3.18	21.3	0.9	13.3	2.5	43	0.2	1.2	0.8	83	0.63	0.074
1059975	Soil	0.9	20.1	5.1	32	0.2	14.4	8.0	259	1.75	10.8	0.7	0.9	1.0	23	0.1	0.3	0.3	45	0.33	0.044
1059976	Soil	0.6	7.5	2.4	21	<0.1	5.0	4.6	174	0.92	3.5	0.2	0.9	0.2	15	0.2	0.2	0.1	33	0.17	0.033
1059983	Soil	2.7	24.5	8.7	48	0.3	17.4	7.3	248	1.87	12.0	0.5	9.0	0.7	29	0.3	0.4	0.4	59	0.36	0.047
1059978	Soil	1.3	24.4	12.7	57	0.2	17.5	14.4	1149	2.02	19.8	0.9	7.2	0.8	30	0.3	0.4	0.4	54	0.39	0.053
1059991	Soil	0.4	7.2	1.4	11	<0.1	3.3	3.3	122	0.54	1.5	0.2	<0.5	0.2	16	<0.1	<0.1	<0.1	12	0.13	0.027



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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1038727	Soil	12	36	0.65	177	0.080	<1	1.96	0.019	0.06	<0.1	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
1038733	Soil	7	23	0.25	99	0.058	<1	1.42	0.017	0.03	0.1	0.03	1.9	<0.1	<0.05	6	<0.5	<0.2
1038731	Soil	9	29	0.61	139	0.054	<1	1.56	0.021	0.05	<0.1	0.04	2.9	<0.1	<0.05	5	<0.5	<0.2
1038737	Soil	10	28	0.54	181	0.037	<1	1.75	0.019	0.06	<0.1	0.04	3.1	0.1	<0.05	5	0.6	<0.2
1038745	Soil	8	25	0.43	232	0.042	<1	1.79	0.023	0.06	<0.1	0.02	3.3	0.1	<0.05	5	0.9	<0.2
1038742	Soil	9	28	0.51	152	0.061	1	1.64	0.021	0.06	<0.1	0.05	3.3	0.1	<0.05	4	<0.5	<0.2
1038740	Soil	7	26	0.41	131	0.042	2	1.42	0.022	0.05	<0.1	0.03	2.7	<0.1	0.15	5	<0.5	<0.2
1038747	Soil	11	32	0.53	224	0.043	2	1.84	0.025	0.07	0.1	0.04	3.6	0.1	0.13	5	<0.5	<0.2
1038741	Soil	8	34	0.62	134	0.077	2	1.82	0.022	0.06	0.1	0.03	3.3	<0.1	0.10	6	<0.5	<0.2
1038744	Soil	8	22	0.32	182	0.030	2	1.27	0.022	0.05	<0.1	0.05	2.4	<0.1	0.19	4	<0.5	<0.2
1038743	Soil	7	31	0.55	164	0.058	1	1.81	0.024	0.06	<0.1	0.04	3.1	<0.1	0.12	5	0.5	<0.2
1038746	Soil	10	20	0.28	170	0.040	2	1.41	0.037	0.06	0.2	0.04	2.8	<0.1	0.12	4	<0.5	<0.2
1059987	Soil	6	29	0.38	118	0.040	2	1.37	0.025	0.05	0.1	0.03	2.0	<0.1	0.13	5	<0.5	<0.2
1059985	Soil	7	37	0.53	164	0.065	<1	2.15	0.024	0.07	0.1	0.04	3.0	<0.1	0.12	6	<0.5	0.3
1059996	Soil	5	20	0.22	52	0.068	1	1.10	0.025	0.04	0.1	0.03	1.5	<0.1	0.07	5	<0.5	<0.2
1059994	Soil	10	36	0.49	137	0.059	2	1.88	0.025	0.05	<0.1	0.04	3.0	<0.1	0.11	6	<0.5	<0.2
1059990	Soil	4	13	0.15	47	0.047	<1	0.61	0.046	0.04	<0.1	0.02	1.7	<0.1	0.08	2	<0.5	<0.2
1059995	Soil	5	16	0.16	77	0.047	<1	1.02	0.026	0.04	0.1	0.01	1.5	<0.1	0.06	4	<0.5	<0.2
1059997	Soil	6	18	0.19	71	0.056	1	1.03	0.026	0.04	<0.1	0.03	1.3	<0.1	0.07	4	<0.5	<0.2
1059977	Soil	7	22	0.31	106	0.043	1	1.37	0.024	0.05	0.1	0.03	1.9	<0.1	0.10	5	<0.5	<0.2
1059993	Soil	6	22	0.30	104	0.041	<1	1.14	0.026	0.05	<0.1	0.04	1.8	<0.1	0.15	4	0.5	<0.2
1059984	Soil	7	34	0.43	141	0.073	2	1.86	0.025	0.07	<0.1	0.04	2.7	<0.1	0.11	6	<0.5	<0.2
1059974	Soil	6	21	0.32	120	0.044	2	1.19	0.027	0.06	<0.1	0.04	1.8	<0.1	0.13	5	<0.5	<0.2
1059973	Soil	6	23	0.35	108	0.064	1	1.30	0.033	0.06	<0.1	0.03	2.2	<0.1	0.09	4	<0.5	<0.2
1059989	Soil	13	53	0.72	173	0.111	2	2.38	0.025	0.06	0.1	0.05	6.4	<0.1	0.11	6	0.7	0.4
1059975	Soil	8	23	0.33	119	0.063	2	1.27	0.028	0.06	0.1	0.03	2.3	<0.1	0.12	4	0.6	<0.2
1059976	Soil	3	9	0.10	51	0.045	1	0.56	0.041	0.05	<0.1	0.03	0.9	<0.1	<0.05	3	<0.5	<0.2
1059983	Soil	6	27	0.39	100	0.072	2	1.40	0.025	0.06	<0.1	0.03	2.3	<0.1	0.09	5	<0.5	<0.2
1059978	Soil	8	29	0.42	136	0.053	2	1.50	0.027	0.06	<0.1	0.04	2.7	<0.1	0.11	5	<0.5	<0.2
1059991	Soil	2	6	0.04	31	0.029	<1	0.48	0.077	0.08	<0.1	0.02	1.3	<0.1	<0.05	2	<0.5	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1059999	Soil	1.9	18.9	11.3	40	0.2	12.2	7.4	302	1.81	8.8	0.4	4.6	0.5	18	0.2	0.5	0.2	54	0.21	0.038
1046635	Soil	2.1	25.6	14.6	68	0.3	13.8	10.4	448	1.55	6.6	0.6	1.9	0.5	24	0.8	0.4	0.2	43	0.28	0.053
1059980	Soil	1.9	30.4	12.1	61	1.1	18.5	8.7	301	1.73	14.8	0.8	5.7	0.6	28	0.5	0.4	1.1	51	0.33	0.054
1059986	Soil	1.0	39.8	14.8	70	0.3	108.2	16.3	420	2.68	21.4	0.8	6.0	2.2	36	0.1	1.3	0.6	78	0.57	0.070
1059998	Soil	1.4	15.4	5.2	26	<0.1	7.4	4.3	151	1.43	5.2	0.3	<0.5	0.3	14	0.1	0.4	0.1	46	0.15	0.035
1046634	Soil	1.7	19.9	11.1	35	0.2	12.9	4.3	97	2.21	7.0	0.4	2.8	0.6	13	0.2	0.6	0.2	67	0.16	0.028
1059981	Soil	1.5	26.1	6.5	40	0.3	15.9	7.5	194	1.74	14.0	0.6	4.4	1.0	20	0.3	0.4	0.2	50	0.19	0.028
1059979	Soil	2.0	26.8	9.5	55	0.4	19.5	10.3	254	2.16	15.5	0.6	3.5	1.2	18	0.6	0.4	0.4	60	0.17	0.027
1080668	Soil	1.0	21.4	6.7	49	0.2	16.7	10.0	624	1.94	4.4	0.5	1.2	0.7	38	0.3	0.3	0.1	52	0.54	0.044
1060000	Soil	1.7	37.3	19.5	82	0.4	16.8	9.2	266	1.83	11.7	0.8	4.7	0.8	24	1.1	0.5	0.4	54	0.34	0.049
1059982	Soil	2.1	26.9	9.6	60	0.4	21.6	10.0	393	2.24	20.8	0.6	5.1	0.7	31	0.6	0.5	0.3	62	0.42	0.045
1059988	Soil	1.2	49.5	12.6	61	0.3	26.2	16.8	1124	2.12	15.9	0.8	24.4	1.4	34	0.3	0.7	0.4	60	0.50	0.069
1080666	Soil	0.8	17.7	7.0	49	<0.1	15.1	8.1	306	2.02	4.9	0.6	3.2	1.1	33	0.3	0.3	0.2	45	0.35	0.038
1080671	Soil	1.3	35.8	9.0	50	0.6	17.8	9.9	683	2.04	6.5	0.8	6.1	0.5	63	0.4	0.6	0.2	40	0.84	0.074
1080672	Soil	1.1	37.4	9.8	68	0.2	27.9	13.6	489	2.75	9.3	2.2	29.4	4.8	36	0.2	0.6	0.3	67	0.51	0.081
1059779	Soil	1.2	29.6	13.7	56	0.6	17.1	8.7	445	1.54	21.4	0.9	6.3	0.4	46	0.8	0.5	0.3	35	0.57	0.070
1059773	Soil	0.7	14.1	7.0	30	0.2	8.9	5.7	311	1.20	10.1	0.6	2.3	0.7	25	0.1	0.3	0.2	27	0.25	0.035
1059781	Soil	1.5	13.5	3.9	31	<0.1	7.3	4.8	255	0.94	3.5	0.5	7.3	0.3	33	0.4	0.2	0.1	21	0.46	0.056
1080667	Soil	0.8	18.1	7.5	60	<0.1	19.7	11.0	601	2.48	6.1	0.5	8.6	1.6	38	0.2	0.4	0.1	60	0.49	0.046
1080664	Soil	1.0	20.8	6.3	49	0.2	15.4	9.2	606	1.96	5.5	0.6	5.1	0.6	42	0.2	0.4	0.2	43	0.54	0.065
1080669	Soil	0.8	27.9	9.2	53	0.2	17.1	10.0	629	1.96	7.4	0.7	5.1	1.2	46	0.4	0.4	0.2	43	0.69	0.053
1080663	Soil	0.8	17.6	6.3	52	<0.1	15.9	10.0	736	1.90	4.4	0.6	2.4	0.8	45	0.2	0.3	0.1	45	0.60	0.056
1080670	Soil	0.8	24.9	10.2	58	0.3	16.4	9.6	661	1.94	6.4	0.6	3.2	0.8	69	0.4	0.5	0.1	40	1.07	0.055
1080665	Soil	0.8	20.6	6.2	49	<0.1	17.5	10.4	929	2.08	6.9	0.6	3.1	1.0	37	0.2	0.4	0.1	45	0.47	0.060
1080655	Soil	1.0	18.0	6.5	51	<0.1	15.4	12.2	708	2.03	4.2	0.5	5.6	0.8	36	0.1	0.4	0.1	51	0.36	0.056
1080657	Soil	0.7	28.6	5.8	46	<0.1	19.3	11.9	524	2.34	5.0	0.6	4.8	1.4	45	0.2	0.3	0.1	57	0.51	0.060
1080653	Soil	0.6	18.8	6.5	64	<0.1	18.4	12.0	578	2.56	4.9	0.6	3.5	1.4	34	0.2	0.4	0.1	61	0.44	0.058
1059780	Soil	1.2	27.4	9.0	48	0.3	15.4	5.9	351	1.25	7.4	0.8	5.5	0.4	40	0.6	0.4	0.2	27	0.52	0.062
1059782	Soil	6.2	37.1	13.1	68	0.1	28.1	13.0	419	2.84	12.5	1.2	37.1	2.8	38	0.3	0.6	0.2	70	0.53	0.065
1059776	Soil	0.8	27.4	12.5	53	0.4	17.0	8.1	333	1.61	17.3	1.0	6.3	0.9	37	0.3	0.6	0.4	40	0.44	0.065



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Report Date:

August 19, 2011

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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1059999	Soil	5	20	0.22	58	0.049	2	0.98	0.020	0.04	<0.1	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
1046635	Soil	7	22	0.25	75	0.051	<1	1.10	0.020	0.05	0.1	0.06	1.7	<0.1	0.07	4	<0.5	<0.2
1059980	Soil	7	29	0.39	108	0.062	2	1.46	0.029	0.06	<0.1	0.04	2.2	<0.1	0.09	5	<0.5	<0.2
1059986	Soil	12	139	1.15	154	0.113	2	2.40	0.020	0.07	0.1	0.03	4.8	0.1	0.10	7	0.8	<0.2
1059998	Soil	4	14	0.12	47	0.045	1	0.75	0.026	0.04	<0.1	0.03	1.0	<0.1	0.08	4	<0.5	<0.2
1046634	Soil	5	24	0.18	51	0.059	<1	0.99	0.015	0.03	<0.1	0.04	1.6	<0.1	0.08	7	<0.5	<0.2
1059981	Soil	6	22	0.28	81	0.070	1	1.23	0.029	0.05	<0.1	0.03	2.0	<0.1	0.06	4	<0.5	<0.2
1059979	Soil	7	29	0.42	94	0.079	2	1.54	0.023	0.06	<0.1	0.05	2.5	<0.1	0.07	6	<0.5	<0.2
1080668	Soil	9	28	0.39	185	0.057	2	1.55	0.023	0.06	<0.1	0.04	2.8	<0.1	0.11	5	<0.5	<0.2
1060000	Soil	8	26	0.31	77	0.059	2	1.45	0.023	0.05	0.1	0.05	2.2	<0.1	0.10	5	<0.5	<0.2
1059982	Soil	6	30	0.43	107	0.067	2	1.56	0.026	0.06	<0.1	0.05	2.3	<0.1	0.11	6	<0.5	<0.2
1059988	Soil	11	37	0.50	144	0.086	2	1.66	0.026	0.05	0.1	0.05	4.1	<0.1	0.11	5	<0.5	<0.2
1080666	Soil	10	26	0.50	165	0.053	<1	1.64	0.022	0.05	<0.1	0.05	3.3	<0.1	0.06	5	<0.5	<0.2
1080671	Soil	15	23	0.42	204	0.033	1	1.61	0.024	0.06	0.1	0.06	2.5	0.1	0.09	4	<0.5	<0.2
1080672	Soil	16	39	0.74	218	0.101	1	1.92	0.026	0.07	0.2	0.06	4.8	0.1	<0.05	6	0.5	<0.2
1059779	Soil	9	19	0.32	122	0.035	1	1.22	0.028	0.06	<0.1	0.05	1.7	<0.1	0.08	4	<0.5	<0.2
1059773	Soil	5	15	0.27	95	0.037	1	0.97	0.031	0.05	<0.1	0.03	1.6	<0.1	<0.05	3	<0.5	<0.2
1059781	Soil	3	10	0.15	72	0.033	<1	0.64	0.035	0.04	<0.1	0.03	0.9	<0.1	0.06	3	<0.5	<0.2
1080667	Soil	8	32	0.63	172	0.084	1	1.75	0.023	0.06	<0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1080664	Soil	9	25	0.44	167	0.045	1	1.55	0.025	0.06	<0.1	0.05	2.7	<0.1	0.06	5	<0.5	<0.2
1080669	Soil	13	26	0.44	213	0.044	<1	1.62	0.028	0.08	0.1	0.04	3.7	0.1	<0.05	5	<0.5	<0.2
1080663	Soil	9	26	0.50	171	0.051	1	1.54	0.024	0.06	<0.1	0.05	2.9	<0.1	<0.05	5	<0.5	<0.2
1080670	Soil	12	25	0.45	220	0.040	2	1.57	0.025	0.07	0.1	0.06	3.1	0.1	0.05	5	<0.5	<0.2
1080665	Soil	9	28	0.50	162	0.059	1	1.58	0.024	0.06	<0.1	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1080655	Soil	7	26	0.47	118	0.062	2	1.56	0.022	0.05	0.1	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1080657	Soil	11	29	0.51	148	0.080	<1	1.75	0.022	0.05	0.1	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
1080653	Soil	10	32	0.69	142	0.074	<1	1.91	0.019	0.06	<0.1	0.04	3.9	<0.1	<0.05	6	<0.5	<0.2
1059780	Soil	7	17	0.28	110	0.038	<1	1.10	0.035	0.05	<0.1	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1059782	Soil	10	36	0.65	152	0.100	1	2.11	0.023	0.06	0.2	0.05	3.6	<0.1	<0.05	6	<0.5	<0.2
1059776	Soil	10	25	0.47	170	0.054	<1	1.51	0.034	0.06	<0.1	0.04	2.8	0.1	<0.05	4	<0.5	<0.2



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Project: APR
Report Date: August 19, 2011

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1080656	Soil	0.9	20.4	6.9	62	<0.1	20.7	14.0	724	2.63	5.1	0.5	6.7	1.7	38	0.2	0.4	0.1	67	0.41	0.063
1080651	Soil	0.6	22.3	7.3	54	<0.1	18.8	11.4	373	2.41	5.0	0.8	2.7	2.4	33	0.1	0.5	0.2	56	0.41	0.060
1080654	Soil	0.6	14.6	6.8	62	0.1	16.5	11.4	579	2.31	4.8	0.5	6.2	1.1	32	0.2	0.3	0.1	55	0.43	0.056
1080652	Soil	0.8	18.6	8.3	79	<0.1	22.3	13.6	684	2.89	6.8	0.6	2.8	2.2	36	0.2	0.4	0.1	64	0.50	0.065
1080658	Soil	0.7	19.9	5.5	54	<0.1	18.9	11.0	539	2.35	3.9	0.5	5.2	1.5	43	0.2	0.3	0.1	60	0.43	0.053
1080661	Soil	0.8	17.5	8.4	57	<0.1	15.7	12.2	897	2.23	3.5	0.5	3.7	1.0	35	0.2	0.3	0.2	58	0.47	0.052
1080660	Soil	0.7	15.6	6.3	51	<0.1	14.6	9.9	638	1.80	2.0	0.5	2.7	0.7	43	0.2	0.3	0.1	39	0.57	0.052
1080662	Soil	0.6	13.0	6.6	47	<0.1	13.9	6.1	260	1.83	2.5	0.4	4.2	0.9	35	0.2	0.3	0.1	45	0.44	0.031
1080659	Soil	0.9	20.2	6.2	65	<0.1	20.3	13.3	787	2.65	6.0	0.4	5.7	1.6	39	0.2	0.4	0.1	67	0.50	0.055
1059964	Soil	1.0	20.8	5.0	41	0.2	15.2	8.2	543	1.85	3.6	0.6	3.6	0.6	35	0.2	0.3	0.2	44	0.52	0.061
1059957	Soil	0.7	19.8	8.1	68	0.1	18.9	10.4	448	2.52	6.6	0.6	2.5	1.4	32	0.2	0.5	0.1	55	0.44	0.072
1059953	Soil	0.7	21.0	7.8	64	<0.1	18.7	13.2	592	2.59	10.4	0.6	3.8	1.4	28	0.2	0.5	0.1	59	0.39	0.066
1059778	Soil	2.4	49.3	28.1	100	1.4	26.0	15.4	863	2.28	32.8	1.8	10.7	0.8	45	1.5	0.8	0.6	49	0.61	0.100
1059775	Soil	1.0	22.9	11.5	44	0.3	13.3	8.0	448	1.53	13.7	0.9	2.8	0.5	33	0.2	0.4	0.4	34	0.39	0.059
1059777	Soil	1.2	33.1	19.0	61	0.6	18.5	12.4	940	1.80	33.5	1.3	7.1	0.7	47	0.6	0.7	0.4	44	0.63	0.082
1059958	Soil	1.1	23.5	6.7	52	0.1	15.6	10.5	1107	2.17	4.2	0.8	3.1	1.0	30	0.2	0.4	0.1	49	0.39	0.073
1059954	Soil	0.7	16.6	6.7	63	<0.1	17.3	12.1	609	2.43	5.4	0.6	5.1	1.1	36	0.2	0.4	0.1	53	0.50	0.070
1059955	Soil	0.9	17.8	4.5	38	<0.1	11.2	12.9	1305	1.93	2.8	0.6	2.1	0.7	28	<0.1	0.4	<0.1	44	0.37	0.057
1059956	Soil	0.8	17.6	6.4	55	<0.1	15.8	9.6	554	2.16	6.2	0.6	3.3	0.9	26	0.1	0.4	0.1	52	0.35	0.065
1059965	Soil	0.8	25.3	5.5	49	0.1	17.5	9.0	606	1.79	3.9	0.5	3.0	0.6	38	0.4	0.4	0.1	47	0.58	0.055
1059962	Soil	0.8	19.0	5.9	47	0.1	15.7	8.5	439	2.04	5.0	0.6	2.8	0.6	28	0.1	0.3	0.1	41	0.39	0.064
1059959	Soil	0.6	15.8	4.9	42	<0.1	13.3	6.8	324	1.60	4.3	0.4	3.4	0.7	23	0.2	0.3	<0.1	39	0.33	0.044
1059952	Soil	0.5	22.6	8.1	67	<0.1	21.0	12.1	320	2.76	13.8	0.7	3.6	1.7	28	0.2	0.5	0.1	65	0.36	0.066
1059951	Soil	0.7	15.1	6.1	60	<0.1	17.2	11.5	516	2.65	7.6	0.5	12.5	1.4	26	0.2	0.4	0.1	53	0.40	0.062
1059963	Soil	0.9	15.4	5.1	39	<0.1	10.9	8.7	690	1.32	3.7	0.4	2.5	0.3	29	0.4	0.2	0.1	34	0.40	0.055
1059970	Soil	0.9	23.2	6.7	48	0.1	15.9	8.7	758	1.73	4.9	0.6	2.6	0.8	35	0.2	0.3	0.1	42	0.50	0.050
1059971	Soil	0.8	22.8	6.6	49	0.1	15.7	8.6	735	1.72	4.4	0.6	2.3	0.8	36	0.2	0.3	0.1	41	0.48	0.051
1059774	Soil	0.8	31.4	17.0	72	0.3	24.6	14.1	664	2.31	23.5	1.4	6.9	1.8	38	0.3	0.6	0.6	54	0.52	0.059
1059792	Soil	1.9	34.6	12.3	37	0.3	12.2	18.0	708	1.44	16.3	0.7	15.6	0.3	22	0.4	0.5	0.3	33	0.25	0.065
1059794	Soil	1.8	18.5	28.9	71	0.5	12.6	15.8	554	1.50	26.5	0.5	13.1	0.4	16	0.4	0.5	0.7	39	0.19	0.055



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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080656	Soil	8	31	0.60	121	0.097	<1	1.89	0.021	0.06	0.1	0.04	3.0	<0.1	<0.05	6	<0.5	<0.2
1080651	Soil	12	32	0.66	161	0.092	<1	1.85	0.020	0.05	0.1	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1080654	Soil	8	31	0.66	153	0.065	<1	1.87	0.020	0.06	<0.1	0.05	3.2	<0.1	<0.05	6	<0.5	<0.2
1080652	Soil	11	36	0.79	181	0.090	<1	2.26	0.019	0.06	<0.1	0.04	4.2	<0.1	<0.05	7	<0.5	<0.2
1080658	Soil	8	28	0.59	144	0.088	<1	1.75	0.024	0.05	<0.1	0.03	2.8	<0.1	<0.05	5	<0.5	<0.2
1080661	Soil	8	30	0.57	172	0.059	<1	1.65	0.021	0.06	<0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1080660	Soil	9	25	0.49	180	0.045	1	1.51	0.022	0.06	<0.1	0.05	2.6	0.1	<0.05	5	<0.5	<0.2
1080662	Soil	7	25	0.48	146	0.068	1	1.44	0.023	0.05	<0.1	0.04	2.7	<0.1	<0.05	6	<0.5	<0.2
1080659	Soil	8	31	0.67	171	0.085	<1	1.85	0.025	0.06	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1059964	Soil	8	23	0.43	139	0.051	1	1.41	0.024	0.05	<0.1	0.05	2.7	<0.1	<0.05	4	<0.5	<0.2
1059957	Soil	10	33	0.78	161	0.061	<1	2.10	0.019	0.06	<0.1	0.03	3.6	<0.1	<0.05	6	<0.5	<0.2
1059953	Soil	10	31	0.69	182	0.053	<1	2.03	0.020	0.05	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
1059778	Soil	15	28	0.46	199	0.039	<1	2.12	0.027	0.07	0.1	0.07	3.3	0.1	0.06	5	0.6	<0.2
1059775	Soil	7	19	0.35	124	0.041	3	1.26	0.030	0.05	<0.1	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1059777	Soil	11	24	0.43	150	0.043	1	1.44	0.026	0.05	<0.1	0.06	2.9	<0.1	0.07	4	<0.5	<0.2
1059958	Soil	12	28	0.54	170	0.055	1	1.73	0.023	0.05	<0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1059954	Soil	10	26	0.65	178	0.058	1	1.78	0.024	0.06	<0.1	0.04	3.2	<0.1	<0.05	5	<0.5	<0.2
1059955	Soil	8	22	0.40	134	0.049	2	1.30	0.025	0.04	<0.1	0.04	2.6	<0.1	<0.05	4	<0.5	<0.2
1059956	Soil	8	27	0.57	141	0.049	3	1.66	0.020	0.04	0.2	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1059965	Soil	10	24	0.51	162	0.044	<1	1.43	0.021	0.05	<0.1	0.04	2.7	<0.1	<0.05	4	0.5	<0.2
1059962	Soil	8	26	0.52	159	0.039	<1	1.60	0.023	0.04	<0.1	0.05	2.5	<0.1	<0.05	5	<0.5	<0.2
1059959	Soil	7	21	0.44	116	0.045	<1	1.30	0.023	0.04	0.1	0.03	2.5	<0.1	<0.05	4	<0.5	<0.2
1059952	Soil	12	34	0.74	183	0.059	<1	2.18	0.016	0.05	<0.1	0.04	4.4	<0.1	<0.05	6	0.6	<0.2
1059951	Soil	9	28	0.64	159	0.057	<1	1.71	0.019	0.04	0.1	0.04	3.5	<0.1	<0.05	5	<0.5	<0.2
1059963	Soil	5	18	0.35	99	0.039	<1	0.97	0.025	0.05	<0.1	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1059970	Soil	8	23	0.44	137	0.045	<1	1.42	0.023	0.05	<0.1	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1059971	Soil	8	23	0.44	148	0.045	3	1.45	0.023	0.05	<0.1	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1059774	Soil	11	34	0.67	249	0.061	<1	1.95	0.019	0.06	<0.1	0.03	4.2	0.1	<0.05	5	<0.5	<0.2
1059792	Soil	6	17	0.20	71	0.032	<1	0.99	0.022	0.04	<0.1	0.05	1.5	<0.1	0.06	3	<0.5	<0.2
1059794	Soil	5	23	0.32	66	0.047	<1	1.06	0.020	0.04	0.1	0.06	1.5	0.1	<0.05	5	<0.5	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

WHI11000559.1

	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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
			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	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
1059972	Soil		1.0	25.1	7.0	54	0.2	18.2	8.1	614	1.77	5.6	0.6	2.4	0.8	51	0.3	0.4	0.1	42	0.72
1059969	Soil		0.9	19.8	5.9	46	0.1	15.2	8.7	703	1.71	4.4	0.6	6.3	0.6	44	0.3	0.3	0.1	42	0.68
1059961	Soil		0.7	16.9	5.8	49	<0.1	16.0	9.2	436	2.15	4.4	0.4	2.7	1.1	32	0.1	0.4	0.1	51	0.46
1059960	Soil		0.8	13.0	3.8	26	<0.1	8.1	5.4	437	1.29	3.1	0.4	1.2	0.6	20	<0.1	0.2	<0.1	32	0.26
1059968	Soil		0.8	18.9	5.6	54	0.1	15.8	8.8	775	1.67	3.6	0.5	4.0	0.6	48	0.4	0.3	<0.1	40	0.71
1059967	Soil		0.7	17.4	6.1	47	0.1	14.0	7.9	584	1.72	2.9	0.5	3.0	0.8	31	0.4	0.3	0.1	38	0.45
1059966	Soil		0.8	19.7	6.3	48	0.1	15.4	11.8	1082	1.88	5.2	0.6	4.0	0.7	38	0.3	0.4	0.1	42	0.56
1059771	Soil		0.8	25.1	9.2	52	0.2	16.9	9.0	635	1.95	5.5	0.7	1.9	0.8	54	0.3	0.5	0.1	39	0.82
1059770	Soil		0.8	20.7	6.7	61	0.1	18.1	9.1	718	1.80	5.5	0.5	1.5	0.6	44	0.3	0.4	0.1	42	0.74
1059761	Soil		0.7	20.7	6.5	53	0.1	17.6	8.9	565	1.90	3.7	0.8	4.9	0.7	39	0.2	0.4	0.1	42	0.53
1059763	Soil		1.0	17.4	5.6	35	<0.1	11.3	6.4	322	1.66	5.3	0.4	2.5	0.6	18	0.4	0.3	0.1	45	0.16
1059768	Soil		0.7	17.8	8.1	60	0.1	15.1	9.7	726	2.07	5.5	0.5	3.4	1.0	36	0.3	0.4	0.2	44	0.52
1059791	Soil		2.3	27.0	11.2	38	0.2	12.6	10.2	382	1.51	13.7	0.6	16.1	0.4	25	0.3	0.5	0.3	43	0.29
1059789	Soil		1.1	10.6	2.9	17	<0.1	5.2	3.0	107	0.92	2.8	0.3	2.9	0.5	12	0.1	0.3	<0.1	25	0.12
1059787	Soil		0.9	7.5	3.4	13	<0.1	3.5	1.7	53	0.78	2.7	0.2	1.3	0.3	10	<0.1	0.2	<0.1	25	0.08
1059767	Soil		0.6	15.5	6.0	48	<0.1	13.8	7.9	420	2.05	3.9	0.5	2.2	1.4	31	0.3	0.3	0.1	45	0.47
1059759	Soil		1.6	21.6	5.2	43	<0.1	17.0	9.6	1504	1.64	5.3	0.7	3.4	0.4	40	0.3	0.6	<0.1	31	0.65
1059769	Soil		0.9	23.5	7.8	56	0.2	15.7	8.5	765	1.93	6.0	0.5	3.0	1.0	32	0.3	0.3	0.1	49	0.45
1059766	Soil		0.7	16.7	4.9	45	<0.1	13.2	6.3	415	1.63	3.2	0.5	2.9	0.5	35	0.2	0.2	<0.1	36	0.48
1059755	Soil		0.5	17.8	6.4	59	<0.1	17.2	9.9	388	2.17	4.2	0.5	3.2	1.5	29	0.2	0.4	<0.1	51	0.40
1059757	Soil		1.4	14.5	7.3	45	0.2	12.6	11.1	933	2.00	6.4	0.5	4.7	0.7	25	0.2	0.4	0.1	60	0.35
1059756	Soil		0.8	12.9	6.1	41	<0.1	11.5	12.1	1063	1.61	5.1	0.5	4.2	0.6	25	0.2	0.3	0.1	46	0.33
1059760	Soil		0.8	18.2	4.2	31	<0.1	11.4	6.1	472	1.29	2.2	0.6	1.9	0.3	33	0.1	0.3	<0.1	24	0.48
1059764	Soil		0.7	16.1	4.5	29	<0.1	11.3	5.7	496	1.29	2.5	0.6	9.9	0.6	37	<0.1	0.2	<0.1	30	0.51
1059754	Soil		0.7	17.2	6.1	60	<0.1	17.1	11.9	536	2.34	5.2	0.5	8.3	1.2	28	0.2	0.4	0.1	54	0.37
1059753	Soil		0.8	17.3	6.3	53	<0.1	16.1	10.2	576	2.17	6.1	0.5	3.6	0.9	27	0.1	0.4	0.1	50	0.36
1059752	Soil		0.6	14.2	6.4	64	<0.1	16.8	12.4	714	2.40	10.5	0.4	2.5	1.2	23	0.2	0.4	0.1	54	0.33
1059784	Soil		1.7	14.9	4.6	20	<0.1	7.3	3.8	142	0.95	5.4	0.3	4.2	0.4	15	0.1	0.3	0.1	22	0.16
1059785	Soil		3.4	20.0	5.8	30	<0.1	10.7	5.1	147	1.44	5.8	0.4	115.0	0.7	18	<0.1	0.5	0.1	41	0.15
1059786	Soil		1.9	23.4	4.9	29	<0.1	8.9	4.8	266	1.40	5.0	0.3	2.5	0.5	17	0.2	0.3	0.1	35	0.19



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CERTIFICATE OF ANALYSIS

WHI11000559.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1059972	Soil	10	24	0.47	195	0.046	<1	1.49	0.025	0.06	0.1	0.04	2.9	<0.1	<0.05	5	<0.5	<0.2
1059969	Soil	9	21	0.44	167	0.043	1	1.43	0.025	0.05	0.1	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1059961	Soil	8	25	0.61	145	0.073	<1	1.53	0.022	0.05	0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1059960	Soil	7	14	0.23	96	0.036	<1	1.00	0.025	0.04	<0.1	0.04	1.9	<0.1	<0.05	3	<0.5	<0.2
1059968	Soil	8	22	0.46	168	0.044	<1	1.38	0.026	0.05	<0.1	0.06	2.6	<0.1	<0.05	4	<0.5	<0.2
1059967	Soil	8	23	0.48	138	0.045	<1	1.38	0.022	0.05	<0.1	0.04	2.7	<0.1	<0.05	4	<0.5	<0.2
1059966	Soil	10	24	0.50	189	0.045	<1	1.57	0.025	0.06	<0.1	0.05	2.8	<0.1	<0.05	5	<0.5	<0.2
1059771	Soil	14	25	0.45	223	0.035	2	1.60	0.026	0.05	<0.1	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1059770	Soil	9	28	0.52	198	0.046	2	1.53	0.023	0.06	<0.1	0.07	3.1	<0.1	<0.05	5	<0.5	<0.2
1059761	Soil	12	29	0.56	198	0.044	<1	1.71	0.021	0.05	<0.1	0.06	3.7	<0.1	<0.05	5	<0.5	<0.2
1059763	Soil	6	19	0.30	88	0.046	<1	1.10	0.019	0.04	<0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1059768	Soil	10	26	0.54	186	0.040	<1	1.65	0.023	0.07	<0.1	0.05	3.2	0.1	<0.05	5	<0.5	<0.2
1059791	Soil	6	18	0.25	84	0.042	<1	1.20	0.025	0.04	<0.1	0.05	1.6	<0.1	<0.05	5	<0.5	<0.2
1059789	Soil	3	8	0.10	34	0.031	<1	0.74	0.029	0.03	<0.1	0.04	1.0	<0.1	<0.05	3	<0.5	<0.2
1059787	Soil	2	7	0.08	31	0.031	<1	0.49	0.024	0.02	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1059767	Soil	8	25	0.54	174	0.039	<1	1.61	0.020	0.05	<0.1	0.03	3.5	0.1	<0.05	5	<0.5	<0.2
1059759	Soil	11	27	0.40	163	0.030	<1	1.36	0.023	0.04	<0.1	0.07	2.5	<0.1	0.10	4	0.7	<0.2
1059769	Soil	8	23	0.43	179	0.044	<1	1.54	0.027	0.06	<0.1	0.04	2.9	<0.1	<0.05	5	<0.5	<0.2
1059766	Soil	7	21	0.44	170	0.034	<1	1.45	0.024	0.05	<0.1	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1059755	Soil	10	31	0.66	146	0.066	<1	1.69	0.024	0.05	<0.1	0.05	3.8	<0.1	<0.05	5	<0.5	<0.2
1059757	Soil	8	23	0.46	133	0.041	<1	1.31	0.021	0.04	<0.1	0.07	2.5	<0.1	0.06	4	<0.5	<0.2
1059756	Soil	8	20	0.43	132	0.039	<1	1.19	0.021	0.04	<0.1	0.05	2.4	<0.1	0.06	4	<0.5	<0.2
1059760	Soil	9	17	0.33	153	0.024	<1	1.22	0.021	0.03	<0.1	0.05	1.8	<0.1	0.07	4	0.5	<0.2
1059764	Soil	10	18	0.31	129	0.033	<1	1.27	0.028	0.04	<0.1	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1059754	Soil	9	28	0.63	161	0.048	1	1.68	0.016	0.04	0.1	0.03	3.3	<0.1	<0.05	5	<0.5	<0.2
1059753	Soil	9	26	0.54	158	0.040	2	1.57	0.020	0.04	0.1	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1059752	Soil	8	28	0.66	129	0.045	1	1.64	0.015	0.04	<0.1	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1059784	Soil	4	9	0.15	59	0.027	<1	0.79	0.028	0.04	<0.1	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1059785	Soil	5	13	0.18	72	0.039	<1	0.95	0.019	0.03	0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1059786	Soil	4	13	0.20	62	0.044	<1	0.95	0.019	0.03	0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte	Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
			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	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
1059762	Soil		0.7	13.8	3.6	30	0.1	9.0	5.1	340	1.06	2.2	0.4	2.1	0.2	32	0.2	0.3	<0.1	23	0.41
1059751	Soil		0.7	27.8	7.8	62	0.1	21.6	12.5	451	2.73	9.6	0.8	5.0	3.6	32	0.1	0.5	0.2	62	0.42
1059765	Soil		0.6	16.9	5.1	42	0.1	14.4	8.4	500	1.83	4.1	0.5	1.4	0.7	28	0.1	0.3	0.1	41	0.39
1059758	Soil		0.5	13.7	5.8	52	0.1	12.7	10.3	650	1.94	6.8	0.5	4.6	0.7	26	0.2	0.4	0.1	43	0.37
1080866	Soil		0.7	28.4	16.7	58	0.3	18.7	10.1	415	1.67	10.5	0.7	4.8	0.6	41	0.5	0.4	0.3	39	0.64
1080852	Soil		0.9	19.0	8.2	48	0.4	14.0	7.5	275	1.78	32.5	0.9	6.1	0.8	21	0.3	0.6	0.3	39	0.22
1080865	Soil		1.1	28.6	24.3	69	0.5	18.4	11.6	689	1.56	10.5	0.9	3.9	0.5	41	0.6	0.5	0.3	37	0.66
1080867	Soil		0.7	30.0	28.7	93	0.4	22.4	11.4	455	1.66	7.1	1.0	4.4	0.8	53	1.0	0.6	0.3	32	0.82
1080856	Soil		1.0	14.0	5.3	30	0.2	9.3	7.4	387	1.18	12.3	1.1	1.9	0.4	23	0.2	0.4	0.2	24	0.27
1080857	Soil		1.2	14.6	6.9	28	0.1	10.4	6.0	312	1.60	13.1	0.7	2.8	0.8	18	0.2	0.4	0.2	41	0.19
1080861	Soil		1.0	25.9	7.7	44	0.4	20.8	9.7	359	2.04	15.7	0.7	3.0	1.3	26	0.2	0.5	0.4	53	0.29
1080868	Soil		1.0	21.6	21.9	55	0.3	14.1	7.2	236	1.68	16.1	0.6	4.0	0.6	30	0.6	0.4	0.3	40	0.43
1080855	Soil		1.5	20.7	5.9	39	0.2	14.5	8.9	593	1.60	29.7	1.7	4.0	0.8	28	0.2	0.4	0.3	38	0.34
1059790	Soil		2.4	20.0	8.4	34	<0.1	11.1	5.8	197	1.51	13.6	0.4	13.9	0.6	18	0.3	0.5	0.2	40	0.17
1059788	Soil		1.8	13.2	6.3	28	0.1	8.4	3.4	103	1.35	6.4	0.4	4.3	0.2	14	0.1	0.4	0.3	34	0.14
1080854	Soil		1.4	17.9	5.4	40	<0.1	13.5	6.5	267	1.68	16.4	0.7	3.8	1.4	28	0.2	0.4	0.3	39	0.35
1080860	Soil		1.0	26.5	6.8	42	0.4	17.0	10.3	452	1.70	11.8	0.8	3.9	0.5	27	0.5	0.4	0.2	41	0.32
1080851	Soil		1.3	19.3	5.8	33	0.2	11.2	9.2	320	1.54	17.7	1.1	6.6	0.6	24	0.2	0.4	0.3	37	0.30
1080862	Soil		1.1	24.7	8.4	43	0.4	21.0	8.7	266	1.78	14.7	0.6	3.1	0.9	25	0.5	0.5	0.4	45	0.28
1080853	Soil		0.8	18.0	6.0	32	0.1	12.5	6.0	214	1.61	20.9	0.6	6.2	1.1	22	0.2	0.4	0.3	40	0.23
1080859	Soil		1.4	25.0	10.9	52	0.5	20.5	9.8	364	1.98	21.4	0.9	7.8	1.1	31	0.4	0.6	0.4	50	0.38
1080858	Soil		1.4	30.1	9.8	46	0.5	21.0	11.1	553	1.98	15.7	1.0	4.5	0.8	41	0.4	0.6	0.3	50	0.61
1080864	Soil		1.0	25.8	15.3	45	0.4	19.7	8.9	399	1.53	16.5	1.0	7.3	0.5	38	0.4	0.7	0.2	36	0.62
1080863	Soil		1.2	28.4	8.5	49	0.6	29.1	11.5	836	1.83	21.1	1.0	6.1	0.6	35	0.3	0.7	0.3	44	0.53
1059796	Soil		1.3	15.8	19.5	45	0.4	9.7	4.9	139	1.16	8.8	0.4	5.6	0.3	17	0.3	0.4	0.5	27	0.19
1059783	Soil		1.1	5.7	2.3	11	<0.1	2.2	3.0	121	0.39	1.0	0.1	1.9	0.1	13	0.2	0.1	<0.1	9	0.18
1059772	Soil		1.0	27.1	15.3	60	0.5	16.7	10.4	879	1.70	16.5	0.9	4.2	0.6	39	0.6	0.5	0.4	38	0.55
1059793	Soil		2.5	28.8	30.8	80	0.7	13.6	22.3	1137	1.70	36.8	0.7	12.8	0.5	19	0.6	0.6	1.2	42	0.21
1059795	Soil		1.8	18.9	20.0	48	0.3	12.0	7.8	304	1.29	14.0	0.6	10.0	0.4	21	0.4	0.5	0.4	25	0.26
1058414	Soil		1.4	17.0	17.6	41	0.5	11.6	21.4	924	1.75	231.7	0.7	11.7	0.5	18	0.1	0.5	17.2	40	0.20



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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1059762	Soil	6	15	0.28	114	0.026	1	0.84	0.020	0.04	<0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1059751	Soil	12	37	0.67	172	0.097	2	1.85	0.019	0.05	0.1	0.04	4.7	<0.1	<0.05	6	<0.5	<0.2
1059765	Soil	8	24	0.46	148	0.043	<1	1.48	0.017	0.04	<0.1	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1059758	Soil	8	25	0.56	139	0.043	1	1.47	0.017	0.04	0.1	0.05	2.5	<0.1	<0.05	5	<0.5	<0.2
1080866	Soil	8	24	0.45	113	0.041	2	1.33	0.021	0.05	0.1	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1080852	Soil	9	22	0.40	148	0.037	<1	1.31	0.019	0.04	0.1	0.05	2.0	<0.1	<0.05	4	<0.5	<0.2
1080865	Soil	8	23	0.41	119	0.029	1	1.26	0.019	0.05	<0.1	0.05	1.7	<0.1	0.05	4	0.6	<0.2
1080867	Soil	12	29	0.49	152	0.036	2	1.55	0.023	0.06	<0.1	0.06	3.0	<0.1	0.07	5	<0.5	<0.2
1080856	Soil	6	15	0.26	92	0.029	1	0.92	0.020	0.04	<0.1	0.05	1.3	<0.1	<0.05	3	<0.5	<0.2
1080857	Soil	5	16	0.23	79	0.039	<1	0.99	0.019	0.04	<0.1	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1080861	Soil	8	29	0.51	119	0.066	2	1.61	0.023	0.06	0.1	0.04	2.6	<0.1	<0.05	5	<0.5	<0.2
1080868	Soil	6	20	0.36	94	0.040	1	1.16	0.021	0.04	0.1	0.04	1.7	<0.1	0.05	5	<0.5	<0.2
1080855	Soil	9	22	0.39	128	0.038	<1	1.28	0.022	0.05	0.1	0.05	2.2	<0.1	<0.05	4	<0.5	<0.2
1059790	Soil	5	16	0.24	69	0.044	<1	0.91	0.022	0.04	0.1	0.04	1.4	<0.1	<0.05	5	<0.5	<0.2
1059788	Soil	4	15	0.18	61	0.035	<1	0.80	0.017	0.03	<0.1	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1080854	Soil	7	20	0.41	120	0.054	1	1.11	0.022	0.06	<0.1	0.03	2.2	<0.1	<0.05	4	<0.5	<0.2
1080860	Soil	7	23	0.41	111	0.046	<1	1.31	0.023	0.06	<0.1	0.04	1.9	<0.1	<0.05	4	<0.5	<0.2
1080851	Soil	7	16	0.27	119	0.032	<1	1.04	0.021	0.04	<0.1	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1080862	Soil	6	27	0.46	94	0.053	<1	1.28	0.023	0.05	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1080853	Soil	6	18	0.34	114	0.040	1	1.12	0.022	0.05	0.1	0.03	1.8	<0.1	<0.05	4	<0.5	<0.2
1080859	Soil	8	28	0.49	111	0.057	1	1.40	0.023	0.05	0.1	0.04	2.2	<0.1	<0.05	5	<0.5	<0.2
1080858	Soil	10	26	0.45	149	0.049	<1	1.47	0.021	0.06	0.1	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1080864	Soil	7	26	0.40	99	0.036	2	1.14	0.019	0.04	0.1	0.05	1.7	<0.1	0.05	4	<0.5	<0.2
1080863	Soil	9	36	0.48	129	0.043	2	1.45	0.023	0.05	<0.1	0.05	2.1	<0.1	0.05	5	<0.5	<0.2
1059796	Soil	5	18	0.26	59	0.043	<1	0.84	0.019	0.03	0.1	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
1059783	Soil	1	4	0.07	30	0.018	<1	0.27	0.035	0.04	<0.1	0.01	0.6	<0.1	<0.05	1	<0.5	<0.2
1059772	Soil	9	23	0.43	210	0.032	<1	1.38	0.022	0.05	0.1	0.06	2.0	<0.1	<0.05	4	<0.5	<0.2
1059793	Soil	7	23	0.34	91	0.042	<1	1.16	0.017	0.04	<0.1	0.07	1.7	0.1	0.05	5	<0.5	<0.2
1059795	Soil	6	20	0.25	70	0.041	1	0.90	0.017	0.03	0.1	0.07	1.3	<0.1	0.05	4	<0.5	<0.2
1058414	Soil	10	21	0.31	70	0.047	<1	1.01	0.017	0.03	0.1	0.05	1.5	<0.1	<0.05	4	<0.5	0.3



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Part 1

April Prospect
Soil Geochemistry

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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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		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	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
1058415	Soil	1.6	16.5	10.2	47	0.2	15.0	39.6	1853	2.04	12.8	0.7	7.4	1.0	20	<0.1	0.4	0.7	54	0.25
1058410	Soil	1.0	17.6	6.7	28	0.1	8.1	4.4	168	1.07	5.9	0.4	2.8	0.2	21	0.3	0.3	0.2	23	0.25
1058413	Soil	1.1	17.5	19.7	52	0.5	15.2	7.1	193	1.63	134.7	0.7	9.8	0.9	20	0.2	0.5	17.3	41	0.25
1058411	Soil	2.1	19.7	23.4	68	0.3	17.5	6.9	152	1.96	25.4	0.5	2.9	0.7	24	0.3	0.5	1.1	49	0.30
1058407	Soil	1.6	28.4	29.8	94	0.1	30.6	16.7	582	3.05	149.0	0.6	4.8	2.0	27	0.5	1.2	0.5	82	0.38
1058409	Soil	1.4	13.8	4.6	27	<0.1	7.7	4.0	155	1.21	7.5	0.4	<0.5	0.2	16	0.1	0.4	0.1	36	0.19
1058408	Soil	0.8	12.0	3.3	18	<0.1	5.1	3.3	85	0.79	5.7	0.3	<0.5	<0.1	15	0.5	0.2	<0.1	22	0.14
1058403	Soil	1.3	21.1	25.8	71	0.2	15.7	23.9	981	1.67	12.5	0.5	6.3	0.6	27	0.5	0.4	0.5	50	0.36
1058406	Soil	1.4	39.6	30.0	100	0.7	26.4	14.5	569	1.90	15.5	1.0	3.9	0.8	50	0.9	0.7	0.4	46	0.87
1058412	Soil	1.9	17.0	14.6	50	0.3	11.7	8.4	293	1.51	28.2	0.5	1.9	0.5	22	0.1	0.4	2.2	42	0.25
1058401	Soil	1.1	20.8	20.7	52	0.2	14.5	10.8	479	1.48	9.0	0.6	1.9	0.4	28	0.6	0.4	0.3	37	0.41
1058402	Soil	1.9	18.3	16.8	55	0.2	15.9	9.9	378	1.91	18.9	0.6	2.4	0.5	27	0.3	0.5	0.4	57	0.34
1058404	Soil	1.5	20.7	31.8	73	0.3	16.9	17.9	804	1.95	16.6	0.6	7.6	1.0	25	0.4	0.4	0.6	57	0.33
1058405	Soil	1.5	23.7	17.5	64	0.4	18.5	13.8	706	1.78	12.0	0.7	4.1	0.9	31	0.4	0.5	0.4	49	0.43
1080890	Soil	1.0	32.9	12.8	83	0.6	14.6	6.7	425	1.52	40.6	1.0	12.3	0.4	36	0.5	0.9	0.5	31	0.42
1080895	Soil	0.9	30.8	10.6	70	0.1	29.0	14.1	606	2.78	9.2	0.7	8.4	2.6	26	0.2	1.0	0.3	71	0.39
1080892	Soil	1.9	49.4	11.6	108	0.5	29.8	12.4	719	2.80	28.3	1.0	10.9	1.1	29	0.5	1.1	0.3	68	0.36
1080897	Soil	1.6	33.0	5.5	43	0.2	16.5	7.8	325	2.05	7.6	0.6	3.1	0.5	21	0.2	0.6	0.2	50	0.21
1080891	Soil	0.8	21.3	4.3	50	0.5	13.7	5.8	358	1.42	11.0	0.5	6.8	0.3	30	0.3	0.5	0.2	36	0.34
1080899	Soil	0.5	13.5	1.7	20	0.2	4.1	4.0	232	0.68	2.1	0.4	1.1	0.1	17	0.1	0.2	<0.1	19	0.17
1080900	Soil	0.5	12.8	1.7	18	0.2	4.1	4.1	229	0.64	1.1	0.4	1.5	0.1	15	0.1	0.1	<0.1	18	0.17
1080701	Soil	0.9	11.6	2.0	29	0.1	5.2	3.2	141	0.77	2.9	0.4	1.4	0.2	21	0.3	0.2	<0.1	21	0.24
1080898	Soil	2.1	35.5	8.6	56	0.2	18.5	7.1	316	2.51	11.7	0.6	2.7	0.7	25	0.4	0.7	0.3	74	0.24
1080896	Soil	1.3	34.3	8.7	79	<0.1	27.5	12.4	567	3.09	13.7	0.6	7.7	2.0	26	0.3	0.8	0.3	86	0.39
1080894	Soil	2.6	23.7	8.3	64	<0.1	17.2	8.9	453	2.27	9.5	0.6	1.4	1.2	20	0.3	1.1	0.2	75	0.21
1080893	Soil	2.2	22.1	5.4	42	0.3	15.2	6.2	156	1.55	7.0	0.6	2.6	0.2	20	0.2	0.8	0.1	45	0.22
1080920	Soil	0.9	34.2	10.8	56	0.6	17.2	8.2	308	1.99	12.7	1.1	18.6	0.4	27	0.2	0.8	0.3	60	0.34
1080919	Soil	1.3	21.5	6.3	40	0.2	15.5	8.8	434	1.77	7.6	0.6	2.8	0.3	21	0.1	0.5	0.2	46	0.22
1080918	Soil	0.8	10.2	2.6	21	0.1	5.6	9.2	674	0.97	1.4	0.3	1.8	0.2	18	0.1	0.2	<0.1	30	0.19
1080916	Soil	1.3	15.1	2.0	22	0.1	8.9	12.3	714	0.85	2.1	0.4	1.3	0.1	22	0.1	0.3	<0.1	18	0.24



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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058415	Soil	6	25	0.41	75	0.060	4	1.12	0.022	0.04	0.1	0.04	1.9	0.1	0.14	4	0.8	<0.2
1058410	Soil	4	13	0.16	54	0.026	1	0.71	0.024	0.03	<0.1	0.03	0.9	<0.1	0.13	3	0.6	<0.2
1058413	Soil	10	25	0.38	65	0.052	6	1.10	0.019	0.04	0.1	0.06	2.1	<0.1	0.10	5	0.9	0.2
1058411	Soil	7	28	0.39	81	0.047	2	1.26	0.020	0.04	0.2	0.05	2.2	0.1	0.11	5	0.7	<0.2
1058407	Soil	9	36	0.51	108	0.075	2	1.88	0.022	0.05	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
1058409	Soil	3	12	0.15	50	0.035	<1	0.64	0.027	0.03	<0.1	0.04	0.8	<0.1	0.08	4	0.7	<0.2
1058408	Soil	3	6	0.08	39	0.026	<1	0.45	0.031	0.03	<0.1	0.03	0.7	<0.1	0.07	2	<0.5	<0.2
1058403	Soil	6	26	0.44	88	0.055	3	1.24	0.022	0.05	<0.1	0.04	2.1	0.1	0.08	5	<0.5	<0.2
1058406	Soil	13	29	0.47	121	0.053	3	1.62	0.028	0.06	<0.1	0.06	3.2	<0.1	0.12	5	0.7	<0.2
1058412	Soil	6	20	0.28	66	0.046	<1	0.97	0.023	0.04	0.1	0.06	1.6	<0.1	0.08	4	<0.5	<0.2
1058401	Soil	6	20	0.33	80	0.042	2	1.05	0.026	0.04	0.1	0.04	1.8	<0.1	0.11	4	0.7	<0.2
1058402	Soil	6	26	0.43	91	0.058	3	1.28	0.025	0.04	0.1	0.05	2.1	0.1	0.10	5	<0.5	<0.2
1058404	Soil	7	29	0.48	94	0.074	1	1.45	0.026	0.05	<0.1	0.05	2.5	<0.1	0.06	6	0.5	<0.2
1058405	Soil	8	27	0.42	105	0.056	1	1.45	0.030	0.05	0.1	0.05	2.5	<0.1	0.06	5	0.8	<0.2
1080890	Soil	10	22	0.30	143	0.026	1	1.49	0.029	0.05	0.1	0.06	2.4	<0.1	0.08	4	1.0	<0.2
1080895	Soil	11	40	0.74	248	0.087	3	2.28	0.017	0.05	<0.1	0.03	4.1	0.1	<0.05	6	0.5	<0.2
1080892	Soil	10	39	0.53	200	0.059	2	2.01	0.024	0.07	0.1	0.04	4.1	<0.1	0.05	6	<0.5	<0.2
1080897	Soil	7	24	0.39	88	0.058	3	1.20	0.028	0.04	<0.1	0.03	1.7	<0.1	0.06	5	<0.5	<0.2
1080891	Soil	5	16	0.26	165	0.039	1	0.96	0.035	0.04	<0.1	0.04	1.6	<0.1	0.08	3	<0.5	<0.2
1080899	Soil	4	6	0.10	53	0.027	<1	0.59	0.040	0.03	<0.1	0.02	0.8	<0.1	<0.05	2	<0.5	<0.2
1080900	Soil	3	6	0.10	52	0.024	<1	0.55	0.037	0.03	<0.1	0.02	0.8	<0.1	<0.05	2	<0.5	<0.2
1080701	Soil	4	9	0.12	59	0.030	2	0.54	0.043	0.04	<0.1	0.03	0.9	<0.1	<0.05	2	<0.5	<0.2
1080898	Soil	8	32	0.52	134	0.074	1	1.44	0.018	0.05	<0.1	0.04	2.0	<0.1	<0.05	7	<0.5	<0.2
1080896	Soil	10	38	0.69	129	0.118	1	1.91	0.019	0.06	0.1	0.01	3.3	<0.1	<0.05	7	<0.5	<0.2
1080894	Soil	6	24	0.35	93	0.061	3	1.11	0.019	0.06	<0.1	0.03	2.0	<0.1	0.06	6	<0.5	<0.2
1080893	Soil	6	21	0.22	70	0.034	2	0.81	0.020	0.04	<0.1	0.08	1.2	<0.1	0.11	4	<0.5	<0.2
1080920	Soil	12	31	0.49	183	0.038	2	1.82	0.027	0.05	<0.1	0.06	2.7	0.1	0.07	5	0.8	<0.2
1080919	Soil	5	22	0.38	108	0.043	1	1.24	0.026	0.04	<0.1	0.02	1.5	<0.1	0.06	4	<0.5	<0.2
1080918	Soil	3	9	0.14	66	0.037	<1	0.47	0.036	0.03	<0.1	0.02	0.9	<0.1	0.07	3	<0.5	<0.2
1080916	Soil	4	14	0.10	59	0.026	4	0.46	0.038	0.04	<0.1	0.04	0.9	<0.1	0.08	2	<0.5	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		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	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
1080917	Soil	2.2	15.5	4.9	21	0.3	7.8	39.0	2511	3.67	58.0	0.4	5.6	0.4	16	<0.1	0.6	0.3	47	0.17
1080912	Soil	0.8	14.6	2.1	20	0.2	5.8	5.8	734	0.97	12.9	0.5	1.3	0.2	17	0.2	0.4	<0.1	26	0.19
1080915	Soil	0.7	21.5	4.4	49	0.2	14.5	7.5	481	1.73	32.9	0.5	4.1	0.8	24	0.3	1.3	0.2	41	0.27
1080913	Soil	1.7	22.2	4.5	33	0.4	11.0	5.6	441	1.52	21.1	0.7	3.4	0.2	28	0.4	0.6	0.2	34	0.31
1080914	Soil	0.6	17.4	1.8	16	0.2	5.1	2.4	125	0.72	6.0	0.5	1.6	0.2	14	<0.1	0.3	<0.1	14	0.15
1080909	Soil	1.3	37.4	8.0	73	0.3	29.2	10.6	427	2.98	22.7	0.8	17.4	1.0	33	0.3	1.0	0.4	77	0.35
1080907	Soil	0.9	23.7	5.0	43	0.6	11.3	5.3	331	1.40	9.4	0.7	5.2	0.2	38	0.2	0.6	0.2	25	0.32
1080904	Soil	1.3	28.2	9.6	82	0.6	19.2	9.4	636	2.13	45.2	0.9	15.7	0.6	42	0.8	1.7	0.6	45	0.45
1080902	Soil	2.2	38.5	16.8	100	0.4	30.9	10.9	530	3.46	114.2	1.2	14.1	1.0	39	0.3	2.5	0.8	74	0.38
1080702	Soil	2.9	57.1	10.4	67	0.8	28.7	11.0	570	3.20	54.1	1.7	14.6	0.6	39	0.4	1.9	0.9	67	0.28
1080901	Soil	2.0	46.4	15.1	80	1.8	26.2	6.6	231	2.70	58.0	1.7	26.1	0.4	44	0.4	1.7	0.8	57	0.35
1080903	Soil	1.9	34.4	13.6	91	0.3	24.4	11.5	642	3.11	89.4	0.9	16.0	1.3	38	0.2	2.5	0.8	64	0.40
1080905	Soil	0.7	32.2	8.6	88	0.3	20.1	8.3	360	2.40	12.5	0.7	6.3	0.8	36	0.3	1.1	0.6	51	0.31
1080906	Soil	1.1	36.5	9.0	85	0.6	18.2	9.8	589	2.33	23.7	0.7	9.4	0.4	40	0.5	1.1	0.5	49	0.31
1080908	Soil	0.6	11.5	2.8	34	0.2	6.5	3.5	232	0.90	4.9	0.3	3.0	0.2	22	0.3	0.3	0.1	16	0.19
1080910	Soil	0.7	12.2	2.6	16	0.5	4.9	5.5	574	0.76	4.6	0.5	2.8	<0.1	19	0.1	0.3	<0.1	17	0.14
1080911	Soil	1.9	36.4	9.8	58	0.5	21.1	8.3	475	2.68	129.2	1.2	13.7	0.5	34	0.2	3.1	0.9	58	0.25
1080753	Soil	1.3	28.3	17.4	41	0.3	13.7	6.9	237	1.54	22.5	1.1	5.1	0.4	38	0.3	0.6	0.7	31	0.40
1080754	Soil	1.8	14.3	13.4	47	0.1	10.3	5.4	174	2.15	9.9	0.4	5.4	1.1	12	0.4	0.6	0.2	60	0.11
1080886	Soil	0.8	15.4	3.8	17	0.1	6.0	2.5	104	0.94	4.0	0.3	1.2	0.1	15	0.2	0.2	<0.1	22	0.13
1080887	Soil	1.2	13.4	16.2	60	0.2	12.3	8.4	414	1.62	10.8	0.8	4.3	1.0	21	0.2	0.5	0.6	41	0.25
1080889	Soil	1.0	10.5	11.1	39	0.1	10.0	5.0	197	1.50	5.8	0.5	3.2	0.6	19	0.1	0.3	0.2	36	0.19
1080752	Soil	1.8	25.9	39.7	92	0.4	20.0	14.1	690	1.75	21.3	0.8	7.8	0.5	37	0.8	0.7	0.6	44	0.40
1080755	Soil	0.7	15.0	6.2	22	<0.1	5.3	4.6	233	1.09	4.7	0.3	<0.5	0.4	13	0.3	0.3	0.1	26	0.10
1080885	Soil	1.1	16.7	4.2	19	0.1	6.5	2.6	107	1.00	4.2	0.3	1.0	0.1	16	0.1	0.3	<0.1	24	0.13
1080888	Soil	1.3	15.2	9.9	39	0.2	12.3	4.7	180	1.28	6.0	0.7	1.4	0.2	24	0.1	0.4	0.2	23	0.29
1059798	Soil	0.7	12.6	7.4	24	0.1	6.4	3.1	132	1.24	6.6	0.4	2.0	0.6	21	0.1	0.3	0.2	29	0.19
1080751	Soil	1.5	24.9	21.3	71	0.3	16.4	18.2	1332	1.95	17.3	0.7	5.1	0.8	32	0.4	0.7	0.5	48	0.32
1059797	Soil	1.3	44.3	18.3	51	0.4	19.9	10.0	486	1.70	14.8	1.2	5.0	0.3	48	0.3	0.7	0.4	36	0.61
1080760	Soil	1.3	26.9	9.8	48	0.4	31.1	10.0	437	1.90	22.2	0.8	2.4	0.7	37	0.2	0.6	0.3	46	0.44



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Part 2

CERTIFICATE OF ANALYSIS

WHI11000559.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080917	Soil	5	16	0.14	79	0.031	<1	0.97	0.031	0.03	<0.1	0.03	1.4	<0.1	0.05	4	1.4	<0.2
1080912	Soil	4	8	0.11	57	0.031	<1	0.55	0.035	0.04	<0.1	0.04	1.0	<0.1	0.08	3	<0.5	<0.2
1080915	Soil	9	26	0.44	116	0.046	1	1.29	0.027	0.04	<0.1	0.04	2.3	<0.1	0.06	4	<0.5	<0.2
1080913	Soil	6	16	0.23	91	0.032	2	0.92	0.031	0.05	<0.1	0.05	1.1	<0.1	0.13	4	0.6	<0.2
1080914	Soil	4	8	0.09	43	0.019	2	0.63	0.036	0.04	<0.1	0.02	1.0	<0.1	0.05	2	<0.5	<0.2
1080909	Soil	10	52	0.80	152	0.092	3	2.16	0.017	0.06	<0.1	0.03	3.2	<0.1	0.05	7	<0.5	<0.2
1080907	Soil	7	16	0.28	136	0.026	2	1.25	0.025	0.04	<0.1	0.04	1.1	<0.1	0.07	4	0.7	<0.2
1080904	Soil	8	26	0.45	162	0.031	2	1.69	0.019	0.07	0.1	0.05	2.3	0.1	0.05	5	0.7	<0.2
1080902	Soil	12	45	0.70	218	0.027	1	2.53	0.011	0.07	<0.1	0.05	3.3	0.2	<0.05	7	0.6	<0.2
1080702	Soil	11	37	0.50	268	0.017	2	2.38	0.017	0.07	0.1	0.04	2.3	0.2	<0.05	7	0.7	<0.2
1080901	Soil	10	42	0.55	279	0.019	1	2.74	0.015	0.07	<0.1	0.14	2.3	0.2	0.08	7	0.8	<0.2
1080903	Soil	11	36	0.60	182	0.035	1	1.90	0.013	0.06	0.1	0.04	3.5	0.1	<0.05	6	0.5	<0.2
1080905	Soil	8	34	0.61	150	0.046	<1	1.92	0.015	0.05	0.1	0.03	2.6	0.1	<0.05	6	<0.5	<0.2
1080906	Soil	8	31	0.53	157	0.038	1	1.86	0.022	0.05	0.1	0.03	2.2	<0.1	0.07	6	<0.5	<0.2
1080908	Soil	4	10	0.17	71	0.029	1	0.71	0.031	0.04	<0.1	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1080910	Soil	2	8	0.11	60	0.018	1	0.42	0.025	0.03	<0.1	0.02	0.5	<0.1	0.06	2	<0.5	<0.2
1080911	Soil	8	37	0.47	158	0.033	1	1.71	0.016	0.07	<0.1	0.03	2.4	0.1	<0.05	6	0.5	<0.2
1080753	Soil	7	20	0.29	80	0.039	2	1.09	0.023	0.05	0.1	0.05	1.6	<0.1	0.06	4	<0.5	<0.2
1080754	Soil	5	19	0.24	60	0.052	<1	1.25	0.018	0.04	<0.1	0.03	1.6	<0.1	<0.05	7	<0.5	<0.2
1080886	Soil	3	10	0.08	45	0.028	<1	0.60	0.027	0.04	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5	<0.2
1080887	Soil	6	19	0.31	61	0.050	2	0.86	0.019	0.05	0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1080889	Soil	5	19	0.31	56	0.058	<1	0.93	0.017	0.04	0.1	0.04	1.5	<0.1	<0.05	4	<0.5	<0.2
1080752	Soil	8	25	0.40	119	0.050	1	1.42	0.026	0.05	<0.1	0.04	2.1	0.1	<0.05	5	<0.5	<0.2
1080755	Soil	3	9	0.11	48	0.035	<1	0.61	0.027	0.04	<0.1	<0.01	0.9	<0.1	<0.05	3	<0.5	<0.2
1080885	Soil	4	11	0.10	51	0.029	1	0.64	0.029	0.04	<0.1	0.02	0.8	<0.1	<0.05	2	<0.5	<0.2
1080888	Soil	5	17	0.21	61	0.035	2	0.77	0.024	0.04	0.1	0.04	1.1	<0.1	0.06	3	<0.5	<0.2
1059798	Soil	4	13	0.17	51	0.049	1	0.66	0.022	0.04	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1080751	Soil	7	26	0.40	110	0.054	2	1.41	0.023	0.04	0.1	0.04	2.4	0.1	0.06	5	<0.5	<0.2
1059797	Soil	10	26	0.39	122	0.035	2	1.44	0.024	0.05	<0.1	0.04	1.7	<0.1	0.09	5	0.6	<0.2
1080760	Soil	7	39	0.48	113	0.050	1	1.47	0.025	0.06	<0.1	0.04	2.2	<0.1	0.07	5	<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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1080759	Soil	1.6	31.1	11.1	51	0.7	26.3	12.0	581	2.06	18.3	1.0	4.5	0.6	50	0.3	0.7	0.5	49	0.61	0.063
1080757	Soil	1.2	26.7	9.0	52	0.5	20.7	10.2	505	2.06	15.4	0.7	4.1	0.6	39	0.5	0.5	0.3	51	0.45	0.063
1080756	Soil	1.4	41.3	10.6	54	0.8	23.5	9.5	504	1.85	26.1	1.0	3.8	0.8	28	1.2	0.6	0.3	44	0.29	0.042
1059800	Soil	1.3	22.7	11.2	49	0.2	16.7	14.1	843	1.71	20.2	0.6	3.4	0.5	31	0.3	0.7	0.4	41	0.31	0.056
1059799	Soil	1.2	30.3	8.8	50	0.2	20.0	9.3	339	1.53	6.5	0.7	4.2	0.4	41	0.4	0.6	0.4	32	0.50	0.064
1080762	Soil	0.9	34.6	15.3	45	0.3	17.3	8.7	362	1.64	15.1	0.9	4.2	0.6	40	0.4	0.5	0.4	35	0.51	0.061
1080761	Soil	0.8	33.9	14.5	52	0.4	28.0	12.3	517	2.17	21.2	1.4	5.9	1.1	50	0.3	1.1	0.4	48	0.70	0.069
1080758	Soil	1.7	30.5	11.2	48	0.7	25.0	11.6	606	2.04	17.8	1.0	4.3	0.6	50	0.2	0.7	0.5	48	0.61	0.063
1080925	Soil	1.4	28.2	20.2	60	0.6	19.9	9.0	542	2.13	12.9	0.8	10.3	0.8	23	0.3	0.8	0.2	54	0.24	0.060
1080698	Soil	0.8	17.1	7.1	26	0.2	5.4	6.8	556	1.00	4.1	0.3	2.6	0.2	12	0.1	0.4	<0.1	25	0.11	0.042
1080700	Soil	1.5	55.0	32.3	87	0.7	35.9	13.9	682	3.17	29.1	1.4	21.2	3.1	27	0.3	1.2	0.3	79	0.34	0.077
1080924	Soil	1.4	30.5	18.8	78	0.6	19.5	9.6	620	2.37	21.7	0.9	6.2	0.9	26	0.4	1.0	0.2	57	0.28	0.060
1080699	Soil	2.0	42.4	31.4	82	0.6	36.2	15.9	746	3.65	29.5	1.1	13.5	2.5	25	0.4	1.2	0.7	90	0.24	0.065
1080697	Soil	1.0	36.2	39.0	77	0.5	18.4	8.3	504	1.96	9.1	0.7	5.7	0.8	24	0.6	0.8	0.2	47	0.27	0.060
1080696	Soil	1.0	47.3	16.2	61	0.6	13.5	6.5	504	1.72	5.9	0.7	5.3	0.6	20	1.3	0.6	0.2	44	0.22	0.057
1080960	Soil	0.6	13.4	5.1	28	0.4	6.6	3.3	247	0.87	3.4	0.4	3.7	0.1	17	0.2	0.3	<0.1	19	0.16	0.043
1080962	Soil	2.3	25.7	11.3	90	0.6	26.8	13.2	592	2.78	19.3	0.8	5.8	1.2	25	0.3	1.1	0.6	68	0.28	0.077
1080959	Soil	2.0	28.8	20.3	76	0.3	20.0	9.5	533	2.29	14.9	0.7	15.2	0.9	22	0.4	1.1	0.2	62	0.25	0.074
1080961	Soil	1.2	21.1	8.8	48	0.3	13.4	6.8	358	1.78	8.1	0.5	2.7	0.6	22	0.3	0.4	0.2	45	0.21	0.040
1080695	Soil	0.9	50.5	25.9	68	0.6	18.5	8.4	502	1.98	6.9	1.1	13.5	0.9	31	0.3	0.9	0.4	47	0.35	0.067
1080686	Soil	1.4	34.7	24.0	77	0.8	24.0	12.2	871	2.52	16.7	0.9	10.0	0.8	27	0.5	0.7	0.2	64	0.29	0.068
1080685	Soil	1.7	37.4	8.1	81	0.3	28.5	11.1	492	2.80	20.8	1.0	8.2	1.9	26	0.4	1.1	0.3	69	0.32	0.085
1080684	Soil	2.0	30.1	8.7	72	0.3	22.1	13.3	723	2.64	23.5	0.9	7.9	1.4	25	0.4	1.3	0.4	65	0.27	0.076
1080683	Soil	2.7	35.8	10.6	93	0.3	28.4	20.1	989	3.21	21.0	1.2	7.9	1.8	27	0.6	1.3	0.4	78	0.31	0.092
1080693	Soil	1.0	22.9	10.1	53	0.4	12.2	7.6	675	1.33	7.2	0.5	5.2	0.3	17	0.3	0.5	0.2	35	0.18	0.055
1080689	Soil	1.5	29.1	16.3	61	0.5	22.6	12.3	970	2.78	15.8	0.7	7.6	2.0	25	0.4	0.8	0.2	75	0.25	0.041
1080687	Soil	1.1	28.3	31.4	93	0.4	24.8	11.0	666	2.70	16.3	0.7	8.4	1.7	30	0.5	0.8	0.2	70	0.38	0.070
1080691	Soil	1.5	20.2	12.4	52	0.3	15.9	8.9	416	2.20	10.6	0.5	3.1	0.9	19	0.2	0.7	0.2	58	0.17	0.048
1080688	Soil	1.9	40.4	19.3	85	0.5	25.9	12.8	1042	2.95	20.8	0.8	6.2	0.7	31	0.5	0.7	0.3	77	0.30	0.074
1080690	Soil	1.3	23.9	11.1	40	0.7	12.8	5.9	275	1.98	10.4	0.6	4.0	0.5	19	0.1	0.5	0.3	46	0.15	0.050



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080759	Soil	9	31	0.50	131	0.053	2	1.55	0.023	0.06	0.1	0.04	2.5	0.1	0.08	5	<0.5	<0.2
1080757	Soil	8	25	0.45	118	0.059	2	1.44	0.022	0.06	0.1	0.04	2.0	<0.1	0.06	5	<0.5	<0.2
1080756	Soil	7	23	0.41	116	0.067	1	1.28	0.027	0.07	<0.1	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1059800	Soil	6	23	0.38	94	0.047	1	1.20	0.023	0.05	<0.1	0.04	1.9	<0.1	0.07	4	0.7	<0.2
1059799	Soil	7	27	0.39	117	0.050	<1	1.24	0.024	0.05	<0.1	0.04	2.2	<0.1	0.07	4	<0.5	<0.2
1080762	Soil	12	21	0.33	122	0.044	<1	1.46	0.027	0.05	0.1	0.04	2.3	<0.1	0.05	4	<0.5	<0.2
1080761	Soil	12	32	0.54	137	0.060	1	1.59	0.026	0.05	0.1	0.04	2.8	<0.1	<0.05	5	0.6	<0.2
1080758	Soil	8	30	0.49	132	0.052	2	1.55	0.023	0.06	<0.1	0.03	2.4	0.1	0.06	5	<0.5	<0.2
1080925	Soil	7	26	0.42	184	0.057	1	1.39	0.020	0.05	0.1	0.04	2.3	<0.1	<0.05	5	0.5	<0.2
1080698	Soil	3	8	0.10	51	0.030	<1	0.59	0.025	0.04	<0.1	0.02	0.7	<0.1	<0.05	3	<0.5	<0.2
1080700	Soil	12	39	0.66	292	0.104	1	2.00	0.015	0.07	0.2	0.03	3.7	0.1	<0.05	6	0.5	<0.2
1080924	Soil	8	28	0.47	279	0.056	<1	1.51	0.022	0.06	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1080699	Soil	10	42	0.72	220	0.081	2	2.49	0.016	0.06	0.1	0.05	3.6	<0.1	<0.05	7	0.9	<0.2
1080697	Soil	8	23	0.40	209	0.031	2	1.40	0.021	0.05	0.1	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1080696	Soil	7	20	0.32	178	0.036	1	1.26	0.024	0.05	0.1	0.04	1.6	<0.1	<0.05	5	0.5	<0.2
1080960	Soil	4	10	0.15	72	0.024	<1	0.64	0.031	0.04	<0.1	0.04	0.7	<0.1	<0.05	3	0.6	<0.2
1080962	Soil	9	41	0.65	123	0.068	2	1.66	0.015	0.08	0.1	0.05	2.6	0.1	<0.05	7	1.2	<0.2
1080959	Soil	8	26	0.47	122	0.064	<1	1.42	0.020	0.05	0.1	0.04	2.0	<0.1	<0.05	5	0.6	<0.2
1080961	Soil	6	19	0.32	102	0.054	1	1.16	0.025	0.05	0.1	0.03	1.6	<0.1	<0.05	5	<0.5	<0.2
1080695	Soil	10	25	0.44	364	0.031	<1	1.55	0.023	0.06	0.2	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1080686	Soil	8	34	0.45	226	0.069	<1	1.95	0.022	0.06	0.1	0.05	3.2	<0.1	<0.05	6	<0.5	<0.2
1080685	Soil	10	36	0.64	137	0.082	2	1.72	0.017	0.08	0.2	0.04	3.1	<0.1	<0.05	6	1.2	<0.2
1080684	Soil	9	31	0.50	125	0.073	1	1.36	0.020	0.09	0.1	0.03	2.4	<0.1	0.07	6	0.7	<0.2
1080683	Soil	11	40	0.65	121	0.088	2	1.83	0.020	0.08	0.2	0.04	3.0	<0.1	<0.05	7	1.4	<0.2
1080693	Soil	5	18	0.26	139	0.034	<1	0.97	0.029	0.04	<0.1	0.03	1.3	<0.1	<0.05	4	0.6	<0.2
1080689	Soil	11	33	0.53	202	0.079	1	1.72	0.018	0.06	0.1	0.02	3.4	<0.1	<0.05	7	<0.5	<0.2
1080687	Soil	10	37	0.62	296	0.092	1	1.85	0.022	0.06	0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1080691	Soil	6	23	0.34	100	0.063	<1	1.29	0.022	0.05	<0.1	0.03	1.8	<0.1	<0.05	6	<0.5	<0.2
1080688	Soil	7	40	0.57	370	0.059	1	2.21	0.023	0.08	0.1	0.03	2.9	0.1	<0.05	8	<0.5	<0.2
1080690	Soil	6	21	0.33	117	0.043	1	1.40	0.021	0.05	<0.1	0.04	1.7	<0.1	<0.05	6	<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 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	U ppm 0.1	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
1080694	Soil	1.0	31.8	25.0	72	0.4	18.7	7.9	491	1.95	7.9	0.7	4.8	0.8	23	0.5	0.7	0.2	49	0.24	0.058
1080692	Soil	1.5	30.8	45.1	91	0.3	22.7	11.2	626	2.59	21.3	0.6	13.4	1.4	22	0.6	0.9	0.3	68	0.24	0.064
1080964	Soil	2.0	22.1	10.0	88	0.5	25.9	8.7	225	2.46	10.3	0.8	2.5	1.2	24	0.3	0.9	0.4	57	0.29	0.061
1080963	Soil	2.3	26.1	10.8	90	0.6	26.6	13.2	613	2.81	18.2	0.7	5.2	1.2	23	0.3	1.1	0.5	69	0.28	0.078
1080942	Soil	0.6	21.9	33.1	116	0.4	23.3	11.9	472	2.77	21.9	0.6	11.6	2.4	28	0.5	1.3	1.2	58	0.36	0.072
1080938	Soil	1.9	26.9	11.3	67	0.1	25.5	10.6	416	3.70	12.8	0.6	6.8	1.2	26	0.2	1.0	0.2	90	0.23	0.037
1080939	Soil	1.1	28.4	6.9	51	<0.1	11.7	4.8	198	1.89	8.4	0.4	2.2	0.4	19	0.3	0.6	0.1	44	0.17	0.034
1080940	Soil	2.3	33.5	10.2	81	<0.1	23.5	9.7	485	3.23	10.6	0.7	4.2	0.4	28	0.2	1.2	0.2	70	0.23	0.059
1080937	Soil	0.9	31.0	9.7	67	<0.1	30.1	14.0	641	3.12	11.0	0.6	8.4	2.0	32	0.4	0.7	0.2	77	0.41	0.090
1080941	Soil	1.5	31.9	19.3	83	0.3	26.1	11.8	410	3.03	19.0	0.8	12.7	1.1	39	0.3	1.2	0.9	72	0.33	0.087
1080926	Soil	0.8	24.1	12.3	101	0.2	25.2	10.0	410	2.74	15.9	0.6	89.8	2.6	35	0.6	0.9	0.5	69	0.44	0.071
1080931	Soil	1.0	26.1	16.6	78	0.3	26.1	13.3	539	2.79	15.1	0.8	12.6	1.6	31	0.2	0.8	0.7	69	0.36	0.084
1080932	Soil	0.9	22.8	16.2	81	0.5	23.2	10.5	487	2.77	30.9	0.6	41.0	2.4	32	0.4	1.1	1.5	63	0.40	0.077
1080928	Soil	1.0	22.7	13.8	96	0.1	26.1	11.6	568	2.94	15.5	0.6	35.9	2.0	30	0.5	0.8	0.5	72	0.35	0.061
1080934	Soil	1.4	28.4	21.4	109	0.1	30.2	17.8	998	3.76	29.2	0.7	14.3	1.7	29	0.6	1.4	1.2	81	0.31	0.071



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		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080694	Soil	8	26	0.42	199	0.042	1	1.42	0.025	0.05	0.1	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1080692	Soil	9	29	0.48	191	0.065	1	1.43	0.019	0.06	0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1080964	Soil	9	36	0.67	134	0.064	2	1.76	0.015	0.07	0.1	0.05	3.0	0.1	<0.05	6	0.7	<0.2
1080963	Soil	8	40	0.65	123	0.061	2	1.61	0.015	0.08	0.1	0.06	2.6	<0.1	0.05	7	0.7	<0.2
1080942	Soil	12	45	0.80	170	0.078	1	2.11	0.015	0.06	0.1	0.04	4.2	0.1	<0.05	7	<0.5	<0.2
1080938	Soil	8	37	0.60	142	0.082	1	2.03	0.016	0.05	<0.1	0.03	2.9	0.1	<0.05	8	<0.5	<0.2
1080939	Soil	4	16	0.30	89	0.045	<1	1.03	0.024	0.04	<0.1	0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
1080940	Soil	7	30	0.52	127	0.054	1	1.64	0.020	0.05	<0.1	0.04	1.8	<0.1	0.06	8	<0.5	<0.2
1080937	Soil	10	41	0.72	123	0.106	2	1.97	0.020	0.06	0.2	<0.01	3.2	<0.1	<0.05	6	<0.5	<0.2
1080941	Soil	11	42	0.73	167	0.071	2	2.06	0.018	0.05	0.1	0.08	3.4	0.1	<0.05	7	0.7	<0.2
1080926	Soil	10	41	0.66	126	0.102	2	1.79	0.018	0.05	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1080931	Soil	10	42	0.73	159	0.093	1	2.30	0.017	0.06	0.1	0.04	4.0	<0.1	<0.05	7	<0.5	<0.2
1080932	Soil	11	40	0.71	169	0.103	1	2.08	0.014	0.08	0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
1080928	Soil	10	36	0.66	162	0.093	1	1.83	0.016	0.06	0.2	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1080934	Soil	12	47	0.82	128	0.084	2	2.04	0.013	0.08	0.1	0.03	3.3	<0.1	<0.05	7	<0.5	0.3



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QUALITY CONTROL REPORT

WHI11000559.1

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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																							
1080832	Soil		2.5	20.5	7.2	36	<0.1	11.9	9.2	525	1.79	8.2	0.4	8.6	0.4	19	0.2	0.4	0.1	48	0.22	0.046	
REP 1080832	QC		2.9	21.0	7.1	36	<0.1	11.4	8.9	534	1.75	7.9	0.5	8.6	0.5	19	0.3	0.4	0.1	48	0.22	0.045	
1080678	Soil		1.4	25.8	18.2	44	0.4	15.4	10.2	370	1.90	31.3	0.7	5.2	0.3	38	0.3	0.6	0.2	42	0.52	0.065	
REP 1080678	QC		1.5	24.0	18.6	44	0.4	15.5	10.5	367	1.93	30.8	0.7	6.4	0.3	36	0.3	0.6	0.2	42	0.55	0.065	
1059974	Soil		0.9	22.3	6.0	38	0.2	13.5	6.4	267	1.52	10.3	0.7	0.9	0.6	29	0.2	0.3	0.3	44	0.41	0.044	
REP 1059974	QC		1.0	23.1	5.8	39	0.2	14.2	6.7	277	1.55	10.5	0.7	1.8	0.6	30	0.3	0.4	0.3	45	0.41	0.044	
1059981	Soil		1.5	26.1	6.5	40	0.3	15.9	7.5	194	1.74	14.0	0.6	4.4	1.0	20	0.3	0.4	0.2	50	0.19	0.028	
REP 1059981	QC		1.4	24.4	6.5	39	0.3	15.0	7.1	187	1.69	13.6	0.6	4.7	1.1	19	0.2	0.3	0.3	48	0.19	0.027	
1059776	Soil		0.8	27.4	12.5	53	0.4	17.0	8.1	333	1.61	17.3	1.0	6.3	0.9	37	0.3	0.6	0.4	40	0.44	0.065	
REP 1059776	QC		0.8	28.0	12.8	55	0.4	17.4	8.2	336	1.60	17.2	1.0	9.4	1.0	35	0.2	0.6	0.5	40	0.44	0.066	
1059954	Soil		0.7	16.6	6.7	63	<0.1	17.3	12.1	609	2.43	5.4	0.6	5.1	1.1	36	0.2	0.4	0.1	53	0.50	0.070	
REP 1059954	QC		0.7	16.8	6.6	62	<0.1	16.9	11.9	607	2.48	5.5	0.6	8.7	1.1	36	0.2	0.4	<0.1	54	0.51	0.071	
1059794	Soil		1.8	18.5	28.9	71	0.5	12.6	15.8	554	1.50	26.5	0.5	13.1	0.4	16	0.4	0.5	0.7	39	0.19	0.055	
REP 1059794	QC		2.0	18.3	28.6	68	0.4	12.8	15.7	529	1.44	24.7	0.5	11.7	0.4	16	0.5	0.5	0.7	39	0.19	0.051	
1059757	Soil		1.4	14.5	7.3	45	0.2	12.6	11.1	933	2.00	6.4	0.5	4.7	0.7	25	0.2	0.4	0.1	60	0.35	0.071	
REP 1059757	QC		1.5	14.4	7.4	47	0.1	13.3	11.9	994	2.10	6.8	0.5	6.7	0.7	26	0.1	0.4	0.1	62	0.37	0.071	
1059762	Soil		0.7	13.8	3.6	30	0.1	9.0	5.1	340	1.06	2.2	0.4	2.1	0.2	32	0.2	0.3	<0.1	23	0.41	0.049	
REP 1059762	QC		0.7	14.2	3.6	31	<0.1	9.2	5.2	350	1.07	2.3	0.4	0.8	0.2	33	0.2	0.3	<0.1	23	0.43	0.052	
1059796	Soil		1.3	15.8	19.5	45	0.4	9.7	4.9	139	1.16	8.8	0.4	5.6	0.3	17	0.3	0.4	0.5	27	0.19	0.046	
REP 1059796	QC		1.3	15.7	19.8	43	0.4	10.0	4.9	142	1.19	9.1	0.4	6.5	0.3	18	0.3	0.3	0.5	27	0.19	0.048	
1058403	Soil		1.3	21.1	25.8	71	0.2	15.7	23.9	981	1.67	12.5	0.5	6.3	0.6	27	0.5	0.4	0.5	50	0.36	0.050	
REP 1058403	QC		1.3	21.8	25.5	71	0.2	15.5	23.8	947	1.65	11.7	0.5	10.6	0.7	27	0.5	0.4	0.5	49	0.36	0.048	
1080913	Soil		1.7	22.2	4.5	33	0.4	11.0	5.6	441	1.52	21.1	0.7	3.4	0.2	28	0.4	0.6	0.2	34	0.31	0.084	
REP 1080913	QC		1.5	22.0	4.4	33	0.4	11.2	5.5	450	1.58	21.0	0.7	4.0	0.2	28	0.4	0.6	0.2	35	0.31	0.082	
1080907	Soil		0.9	23.7	5.0	43	0.6	11.3	5.3	331	1.40	9.4	0.7	5.2	0.2	38	0.2	0.6	0.2	25	0.32	0.075	
REP 1080907	QC		0.8	23.7	4.8	40	0.6	11.0	5.3	326	1.36	9.3	0.6	4.2	0.2	37	0.4	0.6	0.3	24	0.32	0.076	
1080761	Soil		0.8	33.9	14.5	52	0.4	28.0	12.3	517	2.17	21.2	1.4	5.9	1.1	50	0.3	1.1	0.4	48	0.70	0.069	
REP 1080761	QC		0.8	32.6	14.3	52	0.4	27.5	11.7	511	2.14	20.4	1.4	16.2	1.1	49	0.3	1.1	0.4	47	0.71	0.068	



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QUALITY CONTROL REPORT

WHI11000559.1

Method Analyte Unit MDL		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1080832	Soil	5	18	0.21	74	0.048	<1	1.16	0.021	0.04	0.1	0.03	1.3	<0.1	<0.05	5	<0.5	<0.2
REP 1080832	QC	5	19	0.21	73	0.047	1	1.15	0.021	0.04	0.1	0.03	1.4	<0.1	<0.05	5	<0.5	<0.2
1080678	Soil	10	21	0.30	128	0.039	2	1.26	0.026	0.05	0.1	0.03	1.5	<0.1	<0.05	4	0.8	<0.2
REP 1080678	QC	9	20	0.30	121	0.039	1	1.22	0.025	0.05	<0.1	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1059974	Soil	6	21	0.32	120	0.044	2	1.19	0.027	0.06	<0.1	0.04	1.8	<0.1	0.13	5	<0.5	<0.2
REP 1059974	QC	6	22	0.32	125	0.045	2	1.21	0.027	0.06	<0.1	0.05	2.1	<0.1	0.13	4	<0.5	<0.2
1059981	Soil	6	22	0.28	81	0.070	1	1.23	0.029	0.05	<0.1	0.03	2.0	<0.1	0.06	4	<0.5	<0.2
REP 1059981	QC	6	22	0.27	81	0.068	2	1.17	0.027	0.05	<0.1	0.02	2.1	<0.1	0.06	4	<0.5	<0.2
1059776	Soil	10	25	0.47	170	0.054	<1	1.51	0.034	0.06	<0.1	0.04	2.8	0.1	<0.05	4	<0.5	<0.2
REP 1059776	QC	9	25	0.47	168	0.047	<1	1.47	0.027	0.06	<0.1	0.04	2.8	<0.1	<0.05	5	<0.5	<0.2
1059954	Soil	10	26	0.65	178	0.058	1	1.78	0.024	0.06	<0.1	0.04	3.2	<0.1	<0.05	5	<0.5	<0.2
REP 1059954	QC	10	27	0.66	181	0.057	<1	1.76	0.024	0.05	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1059794	Soil	5	23	0.32	66	0.047	<1	1.06	0.020	0.04	0.1	0.06	1.5	0.1	<0.05	5	<0.5	<0.2
REP 1059794	QC	5	22	0.31	65	0.045	<1	1.00	0.019	0.04	<0.1	0.06	1.5	0.1	<0.05	5	<0.5	<0.2
1059757	Soil	8	23	0.46	133	0.041	<1	1.31	0.021	0.04	<0.1	0.07	2.5	<0.1	0.06	4	<0.5	<0.2
REP 1059757	QC	8	25	0.48	129	0.043	<1	1.40	0.022	0.04	<0.1	0.05	2.7	<0.1	0.05	5	<0.5	<0.2
1059762	Soil	6	15	0.28	114	0.026	1	0.84	0.020	0.04	<0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
REP 1059762	QC	6	15	0.28	114	0.027	2	0.87	0.020	0.04	<0.1	0.05	1.3	<0.1	0.05	3	<0.5	<0.2
1059796	Soil	5	18	0.26	59	0.043	<1	0.84	0.019	0.03	0.1	0.04	1.2	<0.1	<0.05	4	<0.5	<0.2
REP 1059796	QC	5	18	0.26	58	0.041	<1	0.84	0.019	0.03	0.1	0.05	1.1	<0.1	<0.05	4	<0.5	<0.2
1058403	Soil	6	26	0.44	88	0.055	3	1.24	0.022	0.05	<0.1	0.04	2.1	0.1	0.08	5	<0.5	<0.2
REP 1058403	QC	7	26	0.44	87	0.056	<1	1.20	0.023	0.05	0.1	0.04	2.3	<0.1	0.08	5	0.7	<0.2
1080913	Soil	6	16	0.23	91	0.032	2	0.92	0.031	0.05	<0.1	0.05	1.1	<0.1	0.13	4	0.6	<0.2
REP 1080913	QC	6	16	0.23	91	0.030	4	0.87	0.030	0.05	<0.1	0.05	1.1	<0.1	0.12	4	<0.5	<0.2
1080907	Soil	7	16	0.28	136	0.026	2	1.25	0.025	0.04	<0.1	0.04	1.1	<0.1	0.07	4	0.7	<0.2
REP 1080907	QC	6	15	0.27	136	0.025	3	1.22	0.024	0.04	<0.1	0.05	1.2	<0.1	0.06	4	<0.5	<0.2
1080761	Soil	12	32	0.54	137	0.060	1	1.59	0.026	0.05	0.1	0.04	2.8	<0.1	<0.05	5	0.6	<0.2
REP 1080761	QC	12	32	0.52	135	0.057	1	1.53	0.025	0.05	0.2	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2



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April Prospect
Soil Geochemistry

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: APR

Report Date: August 19, 2011

Page: 2 of 2 Part 1

QUALITY CONTROL REPORT

WHI11000559.1

		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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1080959	Soil	2.0	28.8	20.3	76	0.3	20.0	9.5	533	2.29	14.9	0.7	15.2	0.9	22	0.4	1.1	0.2	62	0.25	0.074
REP 1080959	QC	2.0	28.6	20.8	75	0.3	20.8	9.6	539	2.31	15.3	0.7	6.2	1.0	24	0.4	1.0	0.2	62	0.26	0.073
1080964	Soil	2.0	22.1	10.0	88	0.5	25.9	8.7	225	2.46	10.3	0.8	2.5	1.2	24	0.3	0.9	0.4	57	0.29	0.061
REP 1080964	QC	2.1	21.6	10.3	84	0.5	25.4	8.3	219	2.41	9.6	0.8	3.5	1.3	24	0.2	1.0	0.4	56	0.27	0.060
Reference Materials																					
STD DS8	Standard	13.3	108.4	138.3	310	1.8	36.8	7.3	596	2.41	26.4	3.1	109.6	7.4	71	2.2	6.7	7.7	42	0.64	0.077
STD DS8	Standard	11.8	105.0	115.6	297	1.8	35.5	7.0	566	2.32	25.0	2.5	96.8	6.3	63	2.2	5.4	6.4	38	0.68	0.074
STD DS8	Standard	12.8	104.9	118.7	293	1.6	35.7	7.1	582	2.31	23.8	2.7	102.5	6.6	65	2.3	4.8	6.2	38	0.65	0.073
STD DS8	Standard	13.5	113.8	129.8	304	1.8	38.5	7.6	636	2.51	25.4	3.1	107.6	7.6	75	2.3	6.0	6.9	42	0.73	0.079
STD DS8	Standard	14.4	120.7	122.7	312	1.8	41.1	8.1	637	2.57	27.3	2.6	105.7	7.5	68	2.3	5.5	6.9	49	0.72	0.085
STD DS8	Standard	12.8	111.5	130.6	325	1.9	39.7	7.7	643	2.56	27.7	2.8	113.5	6.9	70	2.4	6.0	7.3	44	0.69	0.081
STD DS8	Standard	13.2	112.9	127.3	310	1.9	38.9	7.6	589	2.37	25.5	2.5	102.7	6.7	69	2.2	5.4	6.7	46	0.70	0.074
STD DS8	Standard	14.8	112.8	121.2	304	1.7	40.1	8.3	612	2.42	22.4	2.8	107.9	6.8	69	2.2	5.1	6.4	51	0.71	0.073
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



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Soil Geochemistry

Client: **Ryan Gold Corp.**
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Vancouver BC V6C 1H2 Canada

Project: APR
Report Date: August 19, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000559.1

		1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080959	Soil	8	26	0.47	122	0.064	<1	1.42	0.020	0.05	0.1	0.04	2.0	<0.1	<0.05	5	0.6	<0.2
REP 1080959	QC	8	27	0.45	122	0.067	1	1.41	0.021	0.05	0.2	0.06	2.0	<0.1	<0.05	5	<0.5	<0.2
1080964	Soil	9	36	0.67	134	0.064	2	1.76	0.015	0.07	0.1	0.05	3.0	0.1	<0.05	6	0.7	<0.2
REP 1080964	QC	9	35	0.65	136	0.061	2	1.78	0.014	0.07	0.1	0.07	2.9	0.1	<0.05	6	1.2	<0.2
Reference Materials																		
STD DS8	Standard	13	116	0.59	266	0.113	3	0.85	0.080	0.40	3.0	0.20	2.1	5.6	0.14	4	6.2	4.7
STD DS8	Standard	12	111	0.58	250	0.103	3	0.84	0.093	0.40	2.7	0.19	1.9	5.2	0.16	4	4.6	4.8
STD DS8	Standard	14	112	0.61	258	0.109	<1	0.85	0.089	0.40	2.7	0.18	2.4	5.0	0.15	5	5.4	4.7
STD DS8	Standard	16	119	0.64	288	0.128	3	0.95	0.084	0.42	2.8	0.21	2.1	5.4	0.17	5	5.1	5.2
STD DS8	Standard	17	126	0.68	298	0.129	2	1.03	0.105	0.43	3.0	0.21	2.7	5.5	0.16	5	5.2	5.1
STD DS8	Standard	14	122	0.68	289	0.116	3	0.93	0.094	0.44	2.9	0.19	2.3	5.5	0.15	5	5.2	5.4
STD DS8	Standard	14	120	0.59	268	0.120	2	0.92	0.105	0.43	3.0	0.21	2.8	5.3	0.20	5	5.3	4.6
STD DS8	Standard	15	132	0.64	272	0.133	2	0.98	0.119	0.44	3.0	0.21	3.0	5.4	0.20	5	4.8	4.8
STD DS8 Expected		14.6	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	<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	<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	<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	<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	<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	<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	<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	<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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April Prospect
Soil Geochemistry

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Mike Skead
Receiving Lab: Canada-Smithers
Received: July 13, 2011
Report Date: August 19, 2011
Page: 1 of 11

CERTIFICATE OF ANALYSIS

WHI11000560.1

CLIENT JOB INFORMATION

Project: APR
Shipment ID: APR2011-02
P.O. Number
Number of Samples: 300

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Ian Gendall

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	300	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	300	Dry at 60C			SMI
1DX2	300	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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April Prospect
Soil Geochemistry

Client:

Ryan Gold Corp.

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Project:

APR

Report Date:

August 19, 2011

Page:

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Part 1

CERTIFICATE OF ANALYSIS

WHI11000560.1

	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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1080927	Soil	1.1	28.1	14.4	110	0.2	25.7	14.4	711	3.25	20.3	0.7	29.7	1.8	36	0.4	0.8	0.6	75	0.40	0.072
1080936	Soil	1.3	23.0	7.8	57	<0.1	16.5	8.9	476	2.19	8.7	0.5	2.5	0.8	31	0.3	0.6	0.2	54	0.31	0.063
1080933	Soil	1.6	29.7	22.8	115	0.1	31.4	18.9	1073	3.80	30.9	0.7	7.5	1.9	30	0.7	1.5	1.3	80	0.33	0.080
1080935	Soil	1.0	25.9	10.8	68	0.4	25.2	11.5	392	2.80	36.2	0.9	31.0	2.8	33	0.4	1.1	2.4	60	0.33	0.073
1080930	Soil	0.8	25.6	19.9	77	0.1	24.2	10.4	493	2.54	14.4	0.7	5.3	1.1	25	0.2	1.0	0.7	59	0.26	0.067
1080966	Soil	0.8	22.9	7.8	74	0.6	12.5	8.0	455	1.73	10.6	0.8	10.2	0.6	40	0.4	1.2	0.3	40	0.39	0.070
1080929	Soil	1.4	19.1	13.8	64	0.2	16.0	11.4	687	2.38	12.8	0.6	4.1	0.6	28	0.3	0.8	0.4	56	0.26	0.075
1080706	Soil	1.1	28.7	4.1	32	0.3	10.6	5.6	381	1.35	7.8	0.8	4.1	0.2	25	0.2	0.5	0.2	30	0.19	0.062
1080722	Soil	1.0	37.9	21.1	130	0.5	20.7	11.9	667	2.67	30.1	0.8	27.3	0.7	31	1.1	1.1	0.8	56	0.28	0.072
1080703	Soil	1.2	30.0	13.2	59	0.5	13.6	8.8	527	2.20	22.3	0.9	18.0	0.4	31	0.3	0.8	0.4	44	0.29	0.075
1080723	Soil	1.7	35.6	19.7	101	0.3	19.6	9.9	490	3.05	27.3	0.8	7.1	1.0	36	1.0	1.0	0.6	71	0.29	0.056
1080711	Soil	0.9	13.8	3.3	26	0.2	7.0	3.2	176	1.05	3.8	0.4	1.4	<0.1	20	0.2	0.3	0.1	24	0.17	0.042
1080704	Soil	0.9	25.5	9.3	37	0.5	8.6	5.6	431	1.33	14.8	1.0	17.2	0.3	27	0.2	0.6	0.3	25	0.25	0.061
1080708	Soil	0.6	17.7	4.2	18	0.2	5.7	3.6	179	1.21	6.5	0.5	3.4	<0.1	16	0.1	0.3	0.1	28	0.14	0.045
1080712	Soil	0.6	25.8	3.3	21	0.5	7.7	2.6	180	1.00	5.9	0.7	4.3	0.1	24	0.1	0.3	0.2	17	0.21	0.066
1080707	Soil	0.6	15.9	2.2	32	0.1	6.2	3.0	187	0.83	2.8	0.5	1.2	<0.1	21	0.1	0.3	<0.1	16	0.19	0.049
1080705	Soil	0.9	26.0	5.6	40	0.2	11.1	6.4	445	1.32	7.5	0.9	3.0	0.3	28	0.4	0.5	0.2	29	0.26	0.061
1080710	Soil	0.8	26.5	9.2	57	<0.1	31.2	13.5	431	3.08	22.3	0.8	7.1	2.8	23	0.3	1.0	0.3	65	0.27	0.043
1080709	Soil	1.7	38.9	10.2	66	0.2	32.5	14.3	509	3.63	20.7	0.8	4.1	2.4	29	0.2	1.1	0.3	71	0.24	0.057
1080713	Soil	0.6	34.8	7.7	61	0.7	14.0	8.0	439	1.68	23.1	0.6	12.5	0.5	21	0.3	0.8	0.4	33	0.20	0.062
1080726	Soil	1.0	25.0	5.5	42	0.2	11.1	8.8	563	1.40	9.4	0.6	4.7	0.2	26	0.3	0.7	0.3	31	0.24	0.069
1080714	Soil	1.7	46.4	13.0	76	0.6	22.2	10.6	700	2.92	19.5	1.2	6.4	0.3	36	0.4	1.1	0.5	60	0.28	0.111
1080729	Soil	1.0	39.8	12.0	60	0.2	27.8	10.6	341	2.67	22.7	1.0	12.9	2.4	28	0.3	1.5	0.5	64	0.34	0.075
1080731	Soil	1.3	20.5	7.4	39	0.2	13.9	7.7	302	2.21	10.1	0.6	2.1	0.8	19	0.2	0.6	0.2	51	0.16	0.045
1080733	Soil	1.2	18.3	7.5	47	0.2	10.5	8.3	977	1.80	8.2	0.5	2.2	0.1	19	0.5	0.4	0.2	40	0.15	0.061
1080732	Soil	1.1	33.1	15.1	82	0.3	21.5	11.5	595	2.57	15.5	1.0	6.0	0.5	35	0.6	0.9	0.4	55	0.31	0.075
1080730	Soil	1.3	29.0	6.1	36	0.2	13.0	7.4	395	1.73	9.7	0.8	10.9	0.3	24	0.2	0.6	0.2	40	0.20	0.058
1080727	Soil	1.0	32.6	8.8	61	0.2	24.6	9.6	303	2.72	22.3	0.8	63.0	1.5	25	0.3	1.5	0.6	62	0.27	0.067
1080724	Soil	0.7	14.5	4.0	22	0.5	5.7	4.5	352	0.94	5.2	0.5	4.4	0.1	19	0.2	0.3	0.2	19	0.15	0.053
1080728	Soil	0.6	13.2	2.1	16	0.1	4.3	3.1	274	0.69	3.0	0.4	2.9	0.1	20	0.1	0.2	<0.1	13	0.18	0.052



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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080927	Soil	10	42	0.73	201	0.076	1	2.36	0.016	0.06	0.1	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
1080936	Soil	7	25	0.44	119	0.065	1	1.58	0.027	0.05	0.1	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1080933	Soil	12	48	0.87	131	0.088	1	2.19	0.013	0.09	0.1	0.03	3.6	<0.1	<0.05	8	0.6	<0.2
1080935	Soil	12	34	0.64	151	0.086	1	1.61	0.013	0.06	0.2	0.04	3.3	0.1	<0.05	5	0.9	0.4
1080930	Soil	8	36	0.65	163	0.061	<1	2.10	0.013	0.06	<0.1	0.04	2.6	0.1	<0.05	6	0.5	<0.2
1080966	Soil	7	20	0.33	137	0.047	1	1.36	0.025	0.05	0.1	0.05	2.6	<0.1	<0.05	4	0.5	<0.2
1080929	Soil	6	26	0.47	139	0.048	1	1.49	0.018	0.05	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1080706	Soil	6	15	0.23	98	0.030	<1	1.05	0.023	0.04	<0.1	0.03	1.1	<0.1	0.06	4	<0.5	<0.2
1080722	Soil	8	34	0.55	139	0.053	1	1.89	0.017	0.05	<0.1	0.04	3.1	0.1	<0.05	6	0.8	<0.2
1080703	Soil	9	22	0.34	185	0.032	<1	1.47	0.022	0.05	0.1	0.04	2.0	0.1	0.07	5	0.8	<0.2
1080723	Soil	9	31	0.50	153	0.072	2	1.68	0.015	0.06	0.1	0.03	2.6	<0.1	<0.05	7	0.7	<0.2
1080711	Soil	4	11	0.15	54	0.029	1	0.54	0.021	0.04	<0.1	0.03	0.7	<0.1	<0.05	3	<0.5	<0.2
1080704	Soil	9	13	0.21	127	0.024	1	1.09	0.025	0.04	<0.1	0.04	1.5	<0.1	0.07	3	0.6	<0.2
1080708	Soil	3	10	0.13	43	0.027	<1	0.61	0.023	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1080712	Soil	6	10	0.14	74	0.019	<1	0.78	0.025	0.03	<0.1	0.04	0.9	<0.1	0.09	3	0.6	<0.2
1080707	Soil	3	9	0.15	59	0.021	<1	0.60	0.028	0.04	<0.1	0.03	0.7	<0.1	0.05	2	<0.5	<0.2
1080705	Soil	6	14	0.25	134	0.032	1	0.98	0.025	0.04	<0.1	0.03	1.3	<0.1	<0.05	4	<0.5	<0.2
1080710	Soil	8	35	0.62	98	0.103	1	2.07	0.013	0.06	0.1	0.02	3.2	<0.1	<0.05	5	0.5	<0.2
1080709	Soil	10	39	0.65	138	0.082	2	2.45	0.013	0.06	0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1080713	Soil	6	23	0.32	95	0.038	1	1.15	0.025	0.04	<0.1	0.04	2.4	<0.1	<0.05	4	1.0	<0.2
1080726	Soil	5	16	0.27	92	0.038	2	0.80	0.023	0.05	<0.1	0.02	1.3	<0.1	<0.05	4	<0.5	<0.2
1080714	Soil	9	35	0.55	183	0.029	1	1.93	0.015	0.05	<0.1	0.04	1.9	0.1	0.05	6	0.7	<0.2
1080729	Soil	12	35	0.65	146	0.103	<1	1.99	0.014	0.05	0.1	0.04	3.8	<0.1	<0.05	5	0.6	<0.2
1080731	Soil	5	20	0.33	72	0.061	<1	1.34	0.020	0.04	<0.1	0.02	1.7	<0.1	<0.05	6	<0.5	<0.2
1080733	Soil	4	17	0.31	87	0.035	1	1.08	0.021	0.04	<0.1	0.03	0.8	<0.1	<0.05	5	<0.5	<0.2
1080732	Soil	9	32	0.59	252	0.042	<1	1.85	0.017	0.05	<0.1	0.04	2.3	0.1	0.07	6	<0.5	<0.2
1080730	Soil	7	18	0.29	93	0.043	<1	1.18	0.021	0.04	<0.1	0.03	1.4	<0.1	0.06	5	0.6	<0.2
1080727	Soil	9	34	0.59	112	0.090	1	1.89	0.014	0.05	0.1	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1080724	Soil	4	8	0.12	65	0.025	<1	0.56	0.026	0.03	<0.1	0.04	0.8	<0.1	<0.05	2	<0.5	<0.2
1080728	Soil	4	7	0.11	60	0.023	1	0.49	0.030	0.03	<0.1	0.03	0.8	<0.1	<0.05	2	<0.5	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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	U ppm 0.1	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
1080725	Soil	0.8	23.7	4.8	33	0.4	10.1	5.3	340	1.38	7.5	0.8	4.9	0.2	22	0.2	0.5	0.2	29	0.18	0.060
1080715	Soil	0.9	22.0	6.2	48	0.7	11.8	5.8	328	1.66	10.8	0.7	5.9	0.4	24	0.3	0.6	0.3	34	0.21	0.056
1080720	Soil	1.0	19.0	7.9	66	0.1	11.4	6.5	283	1.71	10.7	0.5	2.2	0.8	20	0.4	0.6	0.3	41	0.17	0.030
1080717	Soil	0.6	26.4	6.5	68	0.4	9.1	5.4	295	1.39	8.3	0.5	4.3	0.3	32	0.7	0.5	0.2	29	0.33	0.058
1080718	Soil	0.5	61.5	12.5	137	1.1	17.3	6.0	233	1.83	17.9	0.7	16.7	0.8	32	0.7	1.0	0.6	40	0.34	0.060
1080719	Soil	0.7	27.2	7.1	55	0.2	11.3	6.4	319	1.35	10.8	0.6	4.0	0.4	29	0.4	0.5	0.2	30	0.31	0.045
1080721	Soil	1.1	29.3	8.0	61	0.5	11.7	8.8	442	1.86	10.1	0.7	4.6	0.3	36	0.9	0.6	0.3	40	0.32	0.059
1080716	Soil	0.7	30.5	6.2	65	0.7	11.7	5.7	360	1.34	10.2	0.7	11.1	0.3	40	0.7	0.6	0.3	26	0.43	0.063
1058032	Soil	0.4	22.2	2.6	23	0.2	5.2	2.6	202	0.76	2.4	0.5	3.0	0.1	25	0.2	0.3	0.1	15	0.20	0.050
1058323	Soil	1.2	32.9	13.5	49	0.4	10.7	12.7	809	1.54	10.8	0.8	4.5	0.2	27	1.0	0.5	0.2	27	0.28	0.076
1058322	Soil	0.7	38.4	18.8	113	0.4	24.7	9.9	345	2.65	27.2	0.8	13.8	2.2	30	0.7	1.3	0.5	56	0.38	0.079
1058030	Soil	0.8	25.3	8.6	210	0.3	18.4	8.6	452	1.87	14.0	0.8	6.1	0.7	35	1.4	0.9	0.3	41	0.59	0.071
1058031	Soil	0.7	23.0	5.0	35	0.4	9.1	7.8	412	1.30	8.8	0.6	4.1	0.3	20	0.2	0.6	0.1	31	0.21	0.063
1058034	Soil	0.9	30.7	9.6	62	0.2	22.3	10.0	391	2.26	16.3	0.8	15.9	2.1	24	0.3	1.5	0.6	54	0.33	0.072
1058033	Soil	0.8	28.9	10.5	91	0.1	25.3	10.8	432	2.99	21.6	0.7	16.1	2.6	33	0.5	1.1	0.4	67	0.42	0.080
1058111	Soil	1.6	34.0	23.6	96	0.6	18.8	17.2	2357	2.77	20.3	1.0	7.6	0.6	36	1.0	0.9	0.6	57	0.41	0.110
1058109	Soil	1.4	26.2	11.3	84	0.2	16.1	8.6	542	2.27	11.0	0.6	6.1	0.5	35	1.0	0.9	0.2	47	0.44	0.073
1058110	Soil	1.0	32.3	22.0	116	0.5	17.8	14.4	906	2.34	11.9	0.9	12.8	0.8	25	1.1	1.0	0.5	55	0.29	0.078
1058112	Soil	0.5	17.0	3.1	18	<0.1	4.8	3.0	153	0.75	3.4	0.2	1.4	0.1	14	0.4	0.2	<0.1	17	0.14	0.046
1058372	Soil	1.0	22.7	7.2	43	0.2	10.6	5.4	352	1.85	7.0	0.7	3.7	0.2	24	0.3	0.6	0.2	47	0.27	0.076
1058373	Soil	1.1	25.3	22.8	101	0.2	17.8	9.6	831	2.55	14.6	0.7	5.8	0.7	29	0.6	1.1	0.5	62	0.34	0.079
1058101	Soil	0.6	20.9	21.9	95	0.2	20.7	9.4	579	2.46	22.3	0.5	16.9	1.4	29	0.5	1.0	0.4	55	0.34	0.065
1058103	Soil	0.4	23.6	8.5	57	<0.1	20.4	10.2	553	2.26	9.4	0.5	2.6	1.7	28	0.2	0.7	0.2	57	0.40	0.072
1058371	Soil	0.8	20.0	5.7	51	0.1	10.7	7.4	898	1.10	3.6	0.4	2.5	0.2	32	1.2	0.6	<0.1	27	0.43	0.067
1058105	Soil	0.8	17.6	7.0	45	<0.1	12.9	6.7	475	1.62	5.8	0.5	2.4	0.5	26	0.2	0.7	0.3	39	0.33	0.079
1058108	Soil	0.5	20.7	11.8	76	<0.1	17.0	8.3	503	2.60	9.1	0.5	6.2	1.7	23	0.3	1.1	0.3	55	0.29	0.058
1058104	Soil	0.6	24.9	8.7	59	<0.1	20.7	9.5	538	2.40	8.9	0.5	6.8	2.0	29	0.2	0.7	0.2	56	0.43	0.080
1058102	Soil	0.9	37.5	7.9	45	0.3	14.6	8.0	763	1.77	7.4	0.7	6.5	0.3	37	0.5	0.6	0.2	39	0.44	0.097
1058284	Soil	1.1	27.5	40.1	107	0.5	13.7	11.1	1325	2.41	32.6	0.5	21.3	0.5	27	0.7	1.6	0.5	50	0.29	0.077
1058106	Soil	0.9	40.5	23.4	71	0.4	16.4	7.7	370	2.54	20.2	0.8	13.8	1.0	26	0.3	1.2	0.5	49	0.29	0.072



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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
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080725	Soil	5	16	0.24	92	0.033	<1	0.84	0.023	0.04	<0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1080715	Soil	5	21	0.33	117	0.039	2	1.49	0.026	0.05	0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1080720	Soil	5	17	0.28	79	0.052	<1	1.20	0.022	0.04	<0.1	0.01	1.5	<0.1	<0.05	5	<0.5	<0.2
1080717	Soil	5	15	0.25	89	0.034	2	1.05	0.029	0.04	<0.1	0.04	1.6	<0.1	<0.05	4	<0.5	<0.2
1080718	Soil	8	30	0.45	133	0.048	<1	1.73	0.024	0.05	0.1	0.05	3.6	0.1	<0.05	5	1.1	<0.2
1080719	Soil	7	16	0.27	82	0.041	1	1.10	0.027	0.04	<0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1080721	Soil	7	18	0.33	116	0.045	2	1.33	0.027	0.04	0.1	0.03	1.6	<0.1	<0.05	5	<0.5	<0.2
1080716	Soil	7	17	0.30	120	0.029	1	1.26	0.027	0.05	0.1	0.05	1.9	<0.1	0.05	4	<0.5	<0.2
1058032	Soil	4	8	0.12	69	0.026	1	0.73	0.029	0.04	<0.1	0.04	0.8	<0.1	<0.05	2	<0.5	<0.2
1058323	Soil	7	15	0.25	95	0.025	3	1.15	0.019	0.03	<0.1	0.05	1.0	<0.1	<0.05	3	0.6	<0.2
1058322	Soil	12	37	0.71	139	0.075	2	1.96	0.017	0.06	0.1	0.03	3.9	<0.1	<0.05	5	<0.5	0.2
1058030	Soil	8	26	0.43	176	0.048	1	1.71	0.023	0.05	<0.1	0.04	2.8	<0.1	<0.05	5	1.1	<0.2
1058031	Soil	5	14	0.19	91	0.034	3	1.11	0.027	0.04	0.1	0.05	2.0	<0.1	<0.05	3	<0.5	<0.2
1058034	Soil	10	34	0.61	131	0.083	3	1.54	0.016	0.05	0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1058033	Soil	11	41	0.71	146	0.081	<1	1.88	0.014	0.07	0.1	0.03	4.6	<0.1	<0.05	5	0.6	<0.2
1058111	Soil	9	36	0.54	218	0.033	3	1.48	0.014	0.06	0.1	0.09	2.9	0.1	0.05	5	0.6	<0.2
1058109	Soil	8	25	0.48	197	0.034	<1	1.11	0.019	0.05	0.1	0.05	1.7	<0.1	0.07	4	0.6	<0.2
1058110	Soil	13	36	0.64	206	0.029	3	1.76	0.014	0.06	0.1	0.08	3.6	0.1	<0.05	5	<0.5	<0.2
1058112	Soil	3	7	0.11	59	0.020	3	0.50	0.029	0.03	<0.1	0.01	0.8	<0.1	<0.05	2	<0.5	<0.2
1058372	Soil	7	22	0.33	217	0.030	2	1.07	0.021	0.03	0.1	0.03	1.4	0.1	0.05	4	0.6	<0.2
1058373	Soil	9	36	0.59	231	0.048	2	1.67	0.019	0.05	0.1	0.04	2.7	0.1	<0.05	6	<0.5	<0.2
1058101	Soil	9	37	0.71	189	0.062	2	1.63	0.013	0.05	<0.1	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1058103	Soil	9	33	0.66	150	0.095	<1	1.41	0.020	0.06	0.1	0.03	3.0	<0.1	<0.05	4	0.5	<0.2
1058371	Soil	7	16	0.28	207	0.024	3	0.65	0.024	0.04	<0.1	0.04	0.9	<0.1	0.09	3	<0.5	<0.2
1058105	Soil	7	22	0.42	139	0.048	2	0.92	0.020	0.04	<0.1	0.04	1.6	<0.1	0.05	3	<0.5	<0.2
1058108	Soil	12	35	0.71	184	0.064	<1	1.61	0.011	0.05	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
1058104	Soil	10	34	0.68	163	0.093	3	1.55	0.021	0.06	<0.1	0.02	3.3	<0.1	<0.05	4	<0.5	<0.2
1058102	Soil	9	22	0.37	198	0.039	7	1.24	0.022	0.05	0.1	0.06	1.8	<0.1	0.10	4	0.7	<0.2
1058284	Soil	9	26	0.43	178	0.034	1	1.33	0.019	0.05	<0.1	0.05	2.0	0.2	0.06	5	<0.5	<0.2
1058106	Soil	11	36	0.61	166	0.039	<1	1.78	0.013	0.06	<0.1	0.07	3.3	0.1	0.06	5	<0.5	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058107	Soil	2.6	31.5	10.9	68	<0.1	20.1	7.9	309	3.71	13.0	0.6	4.7	0.7	19	0.3	1.1	0.2	83	0.16	0.049
1059885	Soil	0.9	24.4	14.5	56	0.4	10.4	5.9	300	1.30	18.8	0.7	8.0	0.4	26	0.3	0.4	0.3	25	0.30	0.052
1059881	Soil	1.4	20.2	16.6	44	0.4	11.6	10.7	669	1.55	28.8	0.8	5.1	0.4	32	0.3	0.6	0.3	36	0.40	0.063
1059880	Soil	1.1	22.2	15.2	49	0.5	12.1	7.5	471	1.49	48.6	1.0	7.9	0.5	35	0.3	0.8	0.5	31	0.44	0.058
1059879	Soil	1.0	27.1	15.3	54	0.3	15.4	9.7	635	1.60	29.3	1.3	5.1	0.8	39	0.4	0.6	0.4	36	0.53	0.065
1059883	Soil	1.1	30.3	50.6	110	0.7	14.7	11.8	875	1.62	53.3	0.7	8.6	0.4	33	1.3	0.7	0.9	39	0.41	0.061
1059878	Soil	1.1	29.3	13.7	56	0.5	18.6	10.7	640	1.93	23.8	1.1	3.3	0.6	44	0.4	0.7	0.3	41	0.57	0.079
1059884	Soil	1.2	31.3	34.4	122	0.3	23.8	13.8	575	2.79	67.0	0.7	10.0	1.4	30	0.7	0.8	0.8	56	0.38	0.051
1059889	Soil	3.9	29.1	9.8	72	0.1	35.0	16.1	418	3.76	14.0	0.8	4.9	2.7	26	0.3	0.8	0.2	82	0.28	0.034
1059887	Soil	1.7	23.6	11.5	45	0.4	11.8	6.3	258	1.93	11.5	0.4	2.7	0.7	18	0.3	0.6	0.2	51	0.21	0.029
1059888	Soil	3.9	31.4	13.6	64	0.1	22.8	9.8	380	2.52	11.3	0.6	9.1	2.0	25	0.4	0.4	0.2	63	0.30	0.050
1059882	Soil	1.5	21.3	15.9	61	0.4	13.7	11.2	808	1.72	30.8	0.8	7.3	0.7	29	0.4	0.6	0.5	39	0.34	0.063
1059886	Soil	1.9	23.7	6.0	41	0.2	6.3	9.0	603	1.15	7.6	0.7	4.2	0.2	35	0.4	0.3	0.1	23	0.48	0.061
1058455	Soil	1.0	12.1	5.3	26	<0.1	6.3	3.0	107	1.15	6.8	0.3	2.2	0.2	15	0.2	0.3	0.1	28	0.15	0.038
1058453	Soil	1.7	36.5	17.3	77	0.2	22.9	11.8	352	2.84	38.3	0.5	18.0	1.6	24	0.3	0.8	0.6	68	0.30	0.050
1058454	Soil	1.1	17.4	6.9	31	0.2	6.7	3.6	109	1.25	9.3	0.4	5.2	0.4	14	0.2	0.3	0.3	31	0.15	0.037
1058456	Soil	1.5	19.6	9.6	55	0.2	12.0	9.0	304	1.43	16.0	0.5	6.0	0.3	19	0.2	0.5	0.5	36	0.22	0.051
1058452	Soil	2.4	63.8	14.3	76	0.2	32.3	20.2	734	3.82	49.4	1.0	19.9	3.2	37	0.5	1.0	0.5	80	0.53	0.075
1059893	Soil	1.0	12.3	3.1	29	<0.1	5.4	3.1	109	0.93	5.4	0.3	6.6	0.2	12	0.1	0.3	<0.1	23	0.12	0.031
1059899	Soil	0.9	46.1	10.8	59	0.2	30.5	13.2	460	2.83	15.1	0.4	30.9	2.0	27	0.2	0.5	0.2	68	0.40	0.066
1059896	Soil	1.5	36.2	18.3	68	0.6	30.3	9.3	334	2.06	40.3	0.6	11.3	0.5	32	0.5	1.0	0.3	47	0.59	0.053
1059895	Soil	5.9	33.1	13.8	60	0.3	21.9	10.4	506	2.24	31.0	0.8	22.5	0.7	35	0.3	0.9	2.3	54	0.48	0.074
1059891	Soil	0.6	11.0	2.5	28	<0.1	4.2	3.6	106	0.87	4.4	0.3	9.3	0.2	14	<0.1	0.2	<0.1	22	0.13	0.034
1058451	Soil	2.0	23.9	6.2	46	0.1	12.3	6.0	224	1.67	10.9	0.4	6.6	0.3	24	0.2	0.6	0.2	41	0.29	0.046
1059890	Soil	0.7	11.6	2.9	20	<0.1	5.3	3.1	97	0.99	4.0	0.3	10.5	<0.1	15	<0.1	0.2	<0.1	26	0.14	0.028
1059892	Soil	1.3	10.6	2.7	22	<0.1	8.0	4.3	121	0.88	4.0	0.3	2.5	0.2	15	<0.1	0.2	<0.1	23	0.15	0.032
1059897	Soil	1.2	55.0	10.1	70	<0.1	37.5	18.9	362	3.07	21.1	0.5	78.3	2.1	26	0.3	0.6	0.3	67	0.33	0.058
1059894	Soil	2.1	27.7	6.5	39	0.3	12.8	5.7	162	1.72	11.7	0.4	18.5	0.8	19	<0.1	0.4	0.2	46	0.19	0.028
1059898	Soil	1.5	18.0	5.4	33	0.2	10.5	4.2	108	1.55	9.3	0.4	3.0	0.4	18	0.3	0.5	0.2	44	0.16	0.031
1059900	Soil	0.9	43.5	11.2	58	0.2	28.3	12.2	410	2.66	15.6	0.5	51.6	2.1	29	0.2	0.5	0.3	66	0.41	0.065



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Part 2

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
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
1058107	Soil	7	31	0.44	82	0.064	1	1.52	0.009	0.05	<0.1	0.06	2.1	<0.1	0.06	8	0.5
1059885	Soil	7	14	0.23	97	0.028	<1	1.09	0.027	0.04	<0.1	0.03	1.5	<0.1	0.07	3	<0.5
1059881	Soil	7	17	0.33	108	0.032	4	1.06	0.025	0.04	<0.1	0.04	1.7	<0.1	0.07	4	<0.5
1059880	Soil	8	20	0.36	140	0.032	3	1.16	0.028	0.05	<0.1	0.04	2.1	<0.1	0.07	4	0.7
1059879	Soil	10	22	0.40	178	0.038	3	1.23	0.031	0.06	<0.1	0.04	2.9	<0.1	0.06	4	<0.5
1059883	Soil	8	20	0.40	112	0.033	<1	1.16	0.024	0.05	<0.1	0.03	1.8	<0.1	0.07	4	<0.5
1059878	Soil	11	24	0.45	205	0.037	1	1.55	0.027	0.06	<0.1	0.05	3.0	<0.1	0.07	4	0.6
1059884	Soil	9	32	0.65	119	0.065	4	1.83	0.020	0.07	0.1	0.03	3.1	<0.1	<0.05	5	<0.5
1059889	Soil	8	47	0.66	120	0.089	<1	3.21	0.017	0.05	<0.1	0.02	4.0	0.1	<0.05	7	<0.5
1059887	Soil	5	17	0.23	78	0.034	<1	1.13	0.023	0.04	<0.1	0.02	1.4	<0.1	<0.05	5	<0.5
1059888	Soil	9	32	0.59	118	0.071	2	1.87	0.015	0.05	<0.1	0.02	2.9	<0.1	<0.05	6	0.6
1059882	Soil	9	23	0.41	117	0.035	4	1.33	0.024	0.05	0.1	0.05	2.3	0.1	0.06	4	0.8
1059886	Soil	6	10	0.15	72	0.023	<1	0.75	0.030	0.04	<0.1	0.04	1.0	<0.1	0.11	3	0.6
1058455	Soil	4	10	0.13	53	0.030	2	0.72	0.029	0.04	<0.1	0.04	0.8	<0.1	0.08	4	<0.5
1058453	Soil	7	35	0.64	104	0.071	1	2.09	0.012	0.05	0.1	0.03	3.2	<0.1	<0.05	6	<0.5
1058454	Soil	5	13	0.13	61	0.031	<1	0.86	0.018	0.03	<0.1	0.07	1.1	<0.1	0.09	3	<0.5
1058456	Soil	5	18	0.27	65	0.041	1	0.98	0.022	0.04	0.1	0.04	1.3	<0.1	0.07	4	0.6
1058452	Soil	13	46	0.69	196	0.109	<1	2.18	0.024	0.05	0.1	0.04	6.5	<0.1	<0.05	6	1.2
1059893	Soil	3	8	0.10	40	0.029	<1	0.70	0.024	0.02	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5
1059899	Soil	9	40	0.68	123	0.108	<1	2.14	0.017	0.05	<0.1	0.02	3.8	<0.1	<0.05	5	0.8
1059896	Soil	10	32	0.40	111	0.045	<1	1.57	0.023	0.05	<0.1	0.05	2.0	0.1	0.08	5	<0.5
1059895	Soil	9	26	0.47	142	0.053	<1	1.60	0.025	0.04	0.1	0.05	2.4	<0.1	0.06	5	<0.5
1059891	Soil	3	7	0.08	33	0.034	<1	0.65	0.029	0.03	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5
1058451	Soil	5	17	0.27	80	0.039	<1	1.00	0.025	0.04	<0.1	0.03	1.2	<0.1	<0.05	4	<0.5
1059890	Soil	3	9	0.11	49	0.028	<1	0.63	0.029	0.03	<0.1	0.02	0.6	<0.1	<0.05	2	<0.5
1059892	Soil	2	14	0.08	35	0.035	2	0.63	0.031	0.03	<0.1	0.03	0.5	<0.1	<0.05	2	<0.5
1059897	Soil	8	39	0.63	106	0.102	<1	2.57	0.019	0.04	0.1	0.03	3.4	<0.1	<0.05	5	0.7
1059894	Soil	5	17	0.28	75	0.055	<1	1.07	0.023	0.04	<0.1	0.03	1.5	<0.1	<0.05	4	<0.5
1059898	Soil	4	14	0.20	52	0.053	<1	0.85	0.021	0.03	<0.1	0.03	1.0	<0.1	<0.05	5	0.7
1059900	Soil	9	39	0.66	116	0.110	<1	2.00	0.018	0.05	0.1	0.03	3.8	<0.1	<0.05	5	0.6



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Part 1

CERTIFICATE OF ANALYSIS

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		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
			ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058193	Soil		0.7	32.0	20.0	87	0.1	24.7	11.2	318	2.67	16.9	0.8	10.7	2.9	31	0.5	1.2	0.5	67	0.41	0.070
1058375	Soil		1.1	28.8	9.2	63	0.6	15.2	9.9	432	2.12	16.5	0.9	12.7	0.4	22	0.5	0.6	0.3	49	0.27	0.071
1058191	Soil		2.1	47.3	9.5	39	0.2	13.2	12.9	2008	1.95	10.3	0.9	8.5	0.2	27	0.3	1.0	0.4	46	0.30	0.128
1058197	Soil		2.5	25.8	10.3	58	0.1	16.9	7.5	267	3.06	13.6	0.5	5.1	1.4	22	0.6	0.8	0.2	79	0.22	0.028
1058198	Soil		0.8	28.8	10.0	81	<0.1	27.2	13.1	452	2.81	12.6	0.6	10.9	1.9	31	0.5	0.7	0.3	70	0.41	0.070
1058195	Soil		1.9	22.5	6.8	51	<0.1	14.0	6.7	254	2.23	13.2	0.4	4.1	1.3	20	0.2	0.7	0.2	72	0.18	0.020
1058196	Soil		0.4	33.1	12.2	92	0.1	27.2	11.4	332	2.60	19.8	0.6	9.2	2.2	26	0.5	0.9	0.5	65	0.40	0.074
1058199	Soil		0.5	27.1	17.2	89	0.1	27.9	14.9	478	2.54	10.7	0.8	7.3	3.0	26	0.4	0.9	0.4	68	0.40	0.073
1058374	Soil		0.7	30.7	23.4	103	0.2	25.6	12.1	467	2.56	13.9	1.0	15.8	3.1	27	0.9	1.2	0.6	72	0.44	0.080
1058192	Soil		0.8	27.6	16.0	70	0.2	25.1	11.7	320	2.86	13.2	0.8	6.7	1.7	24	0.2	1.0	0.3	61	0.30	0.072
1058194	Soil		2.4	25.7	14.3	74	<0.1	20.5	13.6	694	3.21	13.7	0.6	4.3	0.7	25	0.2	0.9	0.3	82	0.23	0.065
1058200	Soil		0.8	23.6	17.5	89	0.2	30.6	16.1	619	2.85	11.4	0.8	21.9	1.9	26	0.4	0.8	0.5	73	0.38	0.078
1058377	Soil		1.3	34.1	15.0	95	0.5	27.3	13.5	454	2.95	24.5	0.8	22.7	0.9	32	0.4	1.1	0.7	65	0.37	0.098
1058160	Soil		0.5	37.4	26.5	102	0.2	27.6	12.4	432	2.66	11.9	0.8	5.6	2.6	43	1.0	0.6	0.3	72	0.58	0.075
1058378	Soil		1.0	31.2	9.1	87	0.2	33.1	14.9	599	3.27	17.9	0.7	8.5	1.5	27	0.5	0.7	0.3	71	0.33	0.064
1058376	Soil		1.5	35.1	26.2	126	0.3	28.4	15.0	723	3.30	25.9	0.8	9.5	1.3	32	0.9	1.3	0.7	72	0.37	0.068
1058159	Soil		1.1	26.2	18.5	79	<0.1	40.2	16.7	540	3.21	10.8	0.6	5.7	1.9	21	0.4	0.6	0.1	70	0.26	0.043
1058379	Soil		1.5	25.6	7.7	40	0.3	13.0	6.5	259	1.89	13.0	0.5	6.0	0.4	22	0.3	0.7	0.3	47	0.22	0.051
1080777	Soil		1.2	26.9	14.2	64	0.6	17.7	9.9	687	1.84	37.8	0.8	11.6	0.5	35	0.4	0.7	0.3	47	0.45	0.071
1080778	Soil		1.2	21.1	15.5	65	0.4	15.2	10.3	513	1.77	31.4	0.5	5.1	0.4	32	0.7	0.6	0.4	49	0.42	0.061
1080779	Soil		1.2	20.9	31.4	78	0.5	15.8	8.4	322	1.76	26.7	0.4	5.6	0.9	31	0.4	0.6	0.5	45	0.37	0.035
1080780	Soil		1.4	33.8	45.1	103	0.2	30.4	16.1	642	3.10	38.8	0.6	8.6	1.9	31	0.6	1.1	1.0	67	0.44	0.056
1080781	Soil		1.1	39.8	6.5	34	0.2	10.9	7.3	483	1.34	5.5	0.7	2.5	0.3	52	0.3	0.5	0.2	23	0.64	0.093
1080783	Soil		3.4	23.6	29.9	104	<0.1	22.6	17.4	735	3.29	39.1	0.5	2.7	1.6	20	0.7	1.0	0.7	76	0.22	0.037
1080782	Soil		1.2	20.6	5.8	36	<0.1	10.0	5.0	210	1.65	4.8	0.4	1.9	0.4	17	0.1	0.4	0.1	36	0.21	0.033
1080784	Soil		1.4	22.5	17.0	37	0.3	11.1	8.4	467	1.21	7.6	0.5	3.0	0.2	24	0.4	0.4	0.2	26	0.29	0.061
1080785	Soil		1.6	30.1	14.2	52	0.2	15.4	12.2	483	1.76	17.2	0.6	4.9	0.5	29	0.5	0.5	0.4	39	0.39	0.060
1080786	Soil		1.7	13.1	4.5	28	<0.1	10.9	6.7	279	1.26	2.6	0.3	4.0	0.3	19	0.4	0.4	0.1	36	0.20	0.030
1080766	Soil		1.2	25.6	12.3	62	0.3	17.5	9.4	492	2.09	20.3	0.6	11.0	0.6	30	0.5	0.8	0.3	48	0.37	0.064
1080765	Soil		1.3	29.8	11.6	56	0.2	20.7	10.3	418	2.62	14.3	0.7	3.1	0.8	23	0.2	0.6	0.2	54	0.26	0.059



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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058193	Soil	12	43	0.76	165	0.111	<1	2.04	0.020	0.06	0.1	0.03	4.8	0.1	<0.05	6	0.6	<0.2
1058375	Soil	9	22	0.40	122	0.044	<1	1.55	0.029	0.04	<0.1	0.04	2.2	0.1	<0.05	5	0.6	<0.2
1058191	Soil	9	27	0.38	180	0.034	<1	1.27	0.019	0.05	0.1	0.07	1.8	0.1	0.13	4	0.6	<0.2
1058197	Soil	6	24	0.36	85	0.096	<1	1.34	0.014	0.05	<0.1	0.03	1.9	<0.1	<0.05	7	<0.5	<0.2
1058198	Soil	10	40	0.70	134	0.109	1	1.91	0.017	0.06	0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1058195	Soil	6	21	0.34	77	0.109	<1	1.09	0.020	0.05	<0.1	0.02	1.7	<0.1	<0.05	6	<0.5	<0.2
1058196	Soil	10	38	0.65	114	0.108	<1	2.01	0.017	0.06	0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1058199	Soil	12	42	0.73	163	0.128	<1	2.07	0.015	0.07	0.1	0.02	4.4	<0.1	<0.05	6	0.6	<0.2
1058374	Soil	16	46	0.68	168	0.110	<1	1.85	0.017	0.05	0.1	0.03	5.1	0.1	<0.05	5	<0.5	<0.2
1058192	Soil	11	42	0.74	182	0.063	2	2.25	0.014	0.05	0.1	0.05	3.9	0.2	<0.05	7	0.6	<0.2
1058194	Soil	7	34	0.51	102	0.092	<1	1.40	0.013	0.07	0.1	0.04	2.4	<0.1	0.06	7	0.6	<0.2
1058200	Soil	12	47	0.77	179	0.094	2	2.30	0.014	0.07	0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
1058377	Soil	11	44	0.70	197	0.055	<1	2.16	0.014	0.07	0.1	0.06	3.5	0.1	0.06	6	<0.5	<0.2
1058160	Soil	12	43	0.74	110	0.130	<1	1.88	0.031	0.07	<0.1	0.02	5.6	<0.1	<0.05	5	<0.5	<0.2
1058378	Soil	10	41	0.73	140	0.096	2	2.38	0.017	0.08	0.1	0.03	3.4	<0.1	<0.05	6	0.6	<0.2
1058376	Soil	16	43	0.74	253	0.056	<1	2.08	0.015	0.10	<0.1	0.03	4.1	0.1	0.06	7	<0.5	<0.2
1058159	Soil	8	41	0.79	95	0.120	<1	2.68	0.017	0.06	<0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1058379	Soil	6	20	0.29	144	0.045	<1	1.20	0.022	0.05	<0.1	0.02	1.8	0.1	0.06	5	<0.5	<0.2
1080777	Soil	9	26	0.45	164	0.051	1	1.43	0.027	0.06	0.1	0.04	2.5	<0.1	0.08	5	<0.5	<0.2
1080778	Soil	7	24	0.44	144	0.053	<1	1.30	0.029	0.06	0.1	0.03	1.7	<0.1	0.05	5	<0.5	<0.2
1080779	Soil	6	22	0.40	150	0.061	<1	1.27	0.031	0.06	<0.1	0.03	2.1	<0.1	<0.05	5	<0.5	<0.2
1080780	Soil	10	41	0.78	198	0.057	4	1.93	0.016	0.06	0.1	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1080781	Soil	9	14	0.23	228	0.023	3	1.05	0.025	0.03	<0.1	0.05	1.1	<0.1	<0.05	3	<0.5	<0.2
1080783	Soil	8	42	0.62	99	0.057	3	1.69	0.012	0.05	0.1	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
1080782	Soil	4	14	0.23	70	0.035	4	1.03	0.022	0.04	<0.1	0.03	0.8	<0.1	<0.05	4	<0.5	<0.2
1080784	Soil	7	17	0.23	97	0.024	3	0.89	0.024	0.03	<0.1	0.04	1.3	<0.1	<0.05	3	<0.5	<0.2
1080785	Soil	8	24	0.40	112	0.032	2	1.26	0.024	0.04	<0.1	0.05	1.9	<0.1	<0.05	4	<0.5	<0.2
1080786	Soil	2	16	0.14	42	0.043	2	0.40	0.023	0.04	<0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1080766	Soil	8	30	0.52	192	0.037	3	1.40	0.019	0.05	<0.1	0.04	2.0	<0.1	<0.05	5	<0.5	<0.2
1080765	Soil	9	32	0.55	206	0.041	4	1.86	0.017	0.05	<0.1	0.05	2.3	<0.1	<0.05	6	<0.5	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte	Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
			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	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2
1080772	Soil		1.3	26.1	22.8	68	<0.1	26.2	13.6	437	2.66	64.4	0.4	7.5	1.7	20	0.3	0.8	0.2	60
1080768	Soil		1.8	32.4	14.3	55	0.4	20.2	10.4	622	2.21	29.5	0.9	6.7	0.6	37	0.4	0.8	0.3	48
1080770	Soil		1.4	29.7	10.7	58	0.5	19.8	11.4	484	2.02	35.2	0.6	11.3	0.5	31	0.3	0.8	0.3	47
1080769	Soil		1.2	26.7	12.9	56	0.3	16.3	9.5	499	2.21	58.0	0.6	8.3	0.9	29	0.4	0.8	0.3	40
1080771	Soil		1.1	26.8	13.3	49	0.3	17.1	10.7	458	1.89	31.0	0.7	5.2	0.5	27	0.6	0.6	0.2	38
1080767	Soil		1.2	26.5	11.6	63	0.4	17.9	9.9	874	2.12	42.2	0.8	11.8	0.7	42	0.5	0.9	0.4	41
1046636	Soil		0.9	12.2	3.9	31	<0.1	7.6	5.3	407	1.14	3.2	0.3	0.7	0.2	14	0.1	0.4	<0.1	24
1046639	Soil		1.4	10.3	3.7	19	0.1	5.3	5.0	315	0.98	1.8	0.3	1.0	0.2	15	0.1	0.3	<0.1	24
1080773	Soil		1.5	27.5	23.9	70	<0.1	26.8	13.5	455	2.83	66.4	0.5	6.1	1.6	21	0.3	0.9	0.2	65
1046640	Soil		1.5	25.0	8.1	57	0.3	21.8	10.8	572	2.29	13.3	0.6	3.0	0.4	41	0.8	0.6	0.2	46
1080764	Soil		2.1	33.6	18.9	87	0.4	24.9	13.4	709	2.88	40.1	0.8	7.5	1.0	37	0.5	1.3	0.5	61
1046638	Soil		2.2	24.1	9.4	57	0.1	19.2	8.5	283	2.76	8.9	0.6	1.5	0.8	31	0.2	0.9	0.2	67
1080763	Soil		1.5	20.3	8.7	43	0.1	14.1	6.6	191	2.23	19.3	0.4	4.0	0.9	22	0.1	0.7	0.2	47
1046641	Soil		1.4	29.7	6.1	42	0.1	11.4	5.3	256	1.80	8.0	0.4	4.6	0.2	22	0.3	0.6	0.1	47
1080774	Soil		3.2	56.6	109.4	269	0.6	37.3	17.6	440	3.15	71.0	1.5	11.3	3.6	27	2.4	1.7	0.7	73
1080776	Soil		5.7	23.4	16.7	73	0.2	17.3	10.3	757	2.67	46.2	0.6	5.3	0.9	26	0.2	1.4	0.2	51
1046637	Soil		2.8	26.9	8.9	67	0.2	20.1	9.2	428	2.76	9.0	0.6	2.2	0.4	26	0.3	1.0	0.2	69
1080775	Soil		2.5	56.2	106.4	258	0.6	36.6	14.8	379	2.98	49.2	1.6	12.2	3.8	27	2.4	1.8	0.7	70
1058285	Soil		1.6	44.1	12.3	71	0.4	18.7	10.3	490	2.71	17.9	1.0	40.5	0.6	32	0.6	1.4	0.3	55
1080992	Soil		0.7	36.0	21.7	119	0.2	22.0	10.5	402	2.66	17.7	0.6	11.5	2.1	31	0.7	1.5	0.4	60
1058287	Soil		1.1	21.5	12.9	72	0.2	14.9	8.5	425	1.94	16.0	0.6	4.7	0.6	32	0.7	0.7	0.4	43
1058286	Soil		1.2	25.9	9.6	65	0.3	16.0	10.0	685	2.10	11.7	0.6	8.6	0.5	30	0.6	0.8	0.3	45
1058289	Soil		1.0	17.3	5.2	30	0.3	9.0	5.4	401	1.47	6.6	0.6	3.9	0.2	18	0.2	0.4	0.2	31
1058292	Soil		1.1	33.2	27.0	103	0.4	22.2	10.5	704	3.03	15.1	0.7	8.6	1.0	32	0.9	1.0	0.5	60
1058291	Soil		2.5	29.7	10.2	74	0.1	21.1	10.5	408	3.41	12.0	0.8	3.9	0.7	27	0.2	1.0	0.5	80
1058290	Soil		1.7	28.6	9.5	71	0.2	29.0	13.1	422	3.56	12.9	0.7	3.0	1.6	23	0.3	1.1	0.2	73
1058288	Soil		1.5	32.8	7.2	52	0.6	19.2	13.7	601	2.54	17.8	1.0	39.5	0.8	32	0.3	1.3	0.6	63
1080993	Soil		0.8	20.2	5.4	55	0.2	11.7	6.4	306	1.93	17.3	0.4	31.0	0.5	21	0.3	0.7	0.2	51
1080990	Soil		0.9	23.8	8.2	76	<0.1	21.8	11.2	528	2.47	11.7	0.5	5.8	1.1	28	0.5	1.4	0.2	59
1080991	Soil		0.9	18.3	6.7	42	0.1	9.2	8.3	433	1.57	6.1	0.4	3.1	0.4	20	0.2	0.6	0.1	40



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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080772	Soil	7	36	0.69	111	0.084	3	1.49	0.016	0.05	0.1	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1080768	Soil	10	28	0.51	229	0.038	7	1.67	0.021	0.05	<0.1	0.04	2.2	0.1	<0.05	5	<0.5	<0.2
1080770	Soil	7	31	0.50	186	0.037	1	1.52	0.017	0.06	<0.1	0.05	2.2	0.1	0.08	6	0.7	<0.2
1080769	Soil	8	26	0.44	156	0.048	3	1.58	0.023	0.05	0.1	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1080771	Soil	9	23	0.38	168	0.038	3	1.44	0.023	0.05	<0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1080767	Soil	10	27	0.48	256	0.036	5	1.51	0.022	0.06	0.1	0.05	2.4	0.1	<0.05	5	<0.5	<0.2
1046636	Soil	3	10	0.15	47	0.029	1	0.54	0.029	0.04	<0.1	0.06	0.7	<0.1	<0.05	3	<0.5	<0.2
1046639	Soil	2	8	0.11	42	0.033	4	0.51	0.027	0.03	<0.1	0.02	0.6	<0.1	<0.05	3	<0.5	<0.2
1080773	Soil	7	38	0.68	119	0.082	<1	1.55	0.016	0.05	0.1	0.03	2.8	<0.1	<0.05	5	0.6	<0.2
1046640	Soil	5	22	0.40	186	0.046	6	1.17	0.023	0.04	<0.1	0.05	1.4	<0.1	<0.05	5	<0.5	<0.2
1080764	Soil	11	38	0.67	217	0.057	3	2.05	0.019	0.06	0.1	0.06	3.5	<0.1	<0.05	6	<0.5	<0.2
1046638	Soil	6	25	0.42	152	0.056	<1	1.22	0.018	0.04	0.1	0.06	1.9	<0.1	<0.05	7	<0.5	<0.2
1080763	Soil	5	20	0.35	102	0.052	<1	1.23	0.020	0.04	<0.1	0.03	1.4	<0.1	<0.05	5	<0.5	<0.2
1046641	Soil	6	17	0.24	115	0.032	2	0.93	0.019	0.04	0.1	0.02	0.9	<0.1	<0.05	5	<0.5	<0.2
1080774	Soil	19	53	0.89	205	0.070	3	2.29	0.018	0.06	<0.1	0.06	7.9	0.1	<0.05	6	<0.5	<0.2
1080776	Soil	14	50	0.89	150	0.013	<1	1.86	0.011	0.04	0.1	0.05	3.1	0.1	<0.05	6	<0.5	<0.2
1046637	Soil	6	24	0.36	93	0.050	3	0.91	0.016	0.05	0.1	0.07	1.5	<0.1	<0.05	6	<0.5	<0.2
1080775	Soil	19	51	0.89	214	0.071	1	2.29	0.018	0.06	0.1	0.06	7.4	0.1	<0.05	6	0.6	<0.2
1058285	Soil	10	28	0.44	169	0.033	1	1.88	0.019	0.06	0.9	0.07	2.6	<0.1	<0.05	6	<0.5	<0.2
1080992	Soil	9	36	0.61	114	0.084	<1	1.71	0.021	0.05	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
1058287	Soil	8	23	0.42	161	0.045	6	1.22	0.021	0.05	0.1	0.05	1.9	<0.1	0.05	5	<0.5	<0.2
1058286	Soil	7	23	0.35	162	0.043	2	1.38	0.025	0.06	<0.1	0.05	2.1	<0.1	<0.05	5	<0.5	<0.2
1058289	Soil	5	14	0.21	91	0.033	3	0.96	0.024	0.04	<0.1	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1058292	Soil	11	37	0.62	274	0.045	4	1.98	0.019	0.07	<0.1	0.04	3.4	0.1	<0.05	7	0.6	<0.2
1058291	Soil	7	34	0.55	109	0.056	3	1.54	0.014	0.05	<0.1	0.03	2.1	<0.1	<0.05	8	<0.5	<0.2
1058290	Soil	7	37	0.64	116	0.072	5	2.32	0.013	0.05	<0.1	0.03	2.7	<0.1	<0.05	7	<0.5	<0.2
1058288	Soil	9	26	0.43	137	0.056	2	1.44	0.021	0.05	0.1	0.05	2.4	<0.1	<0.05	5	<0.5	<0.2
1080993	Soil	5	19	0.31	81	0.058	1	0.99	0.023	0.04	<0.1	0.02	1.5	<0.1	0.06	5	<0.5	<0.2
1080990	Soil	7	29	0.53	122	0.076	2	1.57	0.020	0.05	0.1	0.03	2.5	<0.1	<0.05	5	<0.5	<0.2
1080991	Soil	5	15	0.25	75	0.047	<1	1.03	0.025	0.04	<0.1	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058295	Soil	1.2	44.3	15.0	49	0.7	17.5	8.7	502	2.37	16.3	1.1	9.4	0.4	37	0.3	1.0	0.4	56	0.43	0.126
1058293	Soil	1.5	28.1	7.7	59	<0.1	18.4	9.8	522	2.76	8.6	0.6	2.4	0.4	23	0.2	0.7	0.2	64	0.24	0.070
1058294	Soil	0.8	21.7	6.2	42	0.3	11.4	6.9	343	1.77	5.6	0.5	2.8	0.3	24	0.3	0.5	0.2	45	0.27	0.065
1080988	Soil	2.3	55.1	16.9	114	0.5	34.7	14.2	843	3.78	21.4	1.4	7.5	0.7	43	0.3	1.1	0.4	83	0.47	0.134
1080986	Soil	1.3	56.6	43.5	80	1.4	22.8	10.3	389	2.49	26.5	1.0	14.2	1.3	20	0.3	1.0	1.6	56	0.23	0.054
1080987	Soil	0.8	29.0	10.2	63	0.7	15.0	5.7	329	1.72	12.6	0.9	10.1	0.4	29	0.3	0.6	0.2	39	0.31	0.067
1080989	Soil	1.1	25.1	7.6	77	0.2	21.6	10.2	595	2.32	14.3	0.7	8.2	0.7	36	0.3	0.8	0.3	56	0.43	0.079
1080984	Soil	1.0	40.0	99.4	156	1.5	16.9	8.5	506	2.01	28.6	0.7	17.1	0.6	23	1.2	0.9	0.3	47	0.24	0.061
1080985	Soil	1.2	30.6	14.5	60	0.6	16.2	7.1	351	1.93	12.5	0.7	4.2	0.5	33	0.4	0.7	0.3	43	0.34	0.054
1058436	Soil	2.7	49.1	84.6	191	0.4	27.0	11.4	655	3.12	36.9	0.8	12.6	0.6	30	3.9	1.2	0.5	75	0.27	0.072
1058441	Soil	0.8	25.5	46.1	85	0.6	11.7	5.5	285	1.37	7.1	0.5	4.8	0.6	17	0.9	0.5	0.1	32	0.19	0.054
1058439	Soil	1.3	30.4	57.2	75	0.4	27.9	11.4	377	3.05	12.1	0.6	5.3	1.9	21	1.1	0.7	0.2	69	0.26	0.048
1058434	Soil	1.2	26.7	37.5	90	0.9	14.5	6.3	355	1.68	15.1	0.6	5.9	0.3	23	1.1	0.5	0.2	40	0.21	0.058
1058437	Soil	1.3	29.9	61.4	78	0.7	13.7	5.2	249	1.73	12.8	0.6	5.1	0.3	22	1.2	0.7	0.5	45	0.23	0.053
1058440	Soil	1.5	49.7	106.4	184	0.6	29.6	12.6	725	2.84	17.8	0.9	14.8	1.7	25	2.5	1.1	0.3	79	0.33	0.065
1058432	Soil	1.1	29.8	8.5	51	0.5	12.0	5.7	313	1.44	11.4	0.8	6.1	0.3	25	0.3	0.6	0.2	33	0.23	0.052
1058438	Soil	1.7	31.3	30.8	69	0.4	23.8	11.8	587	2.82	11.4	0.5	3.7	1.4	19	1.0	0.6	0.2	67	0.20	0.048
1058435	Soil	1.0	14.5	9.9	40	0.5	8.3	3.3	157	1.03	5.1	0.5	3.1	0.1	20	0.7	0.3	0.1	25	0.18	0.042
1058430	Soil	0.8	17.5	3.9	28	0.3	8.6	5.2	302	1.28	5.7	0.5	5.5	0.2	15	0.2	0.4	<0.1	40	0.17	0.043
1058431	Soil	1.3	27.4	8.7	82	0.4	16.9	7.8	437	1.91	12.4	0.7	4.6	0.3	41	1.1	0.7	0.2	45	0.44	0.072
1058433	Soil	1.4	48.8	30.9	112	1.9	17.0	9.2	677	1.92	20.7	1.4	14.2	0.4	35	1.2	0.7	0.4	37	0.37	0.085
1080983	Soil	1.0	28.9	16.8	99	0.2	34.7	14.6	565	2.99	21.3	0.7	6.3	2.8	22	0.6	0.7	0.2	66	0.29	0.067
1080982	Soil	1.3	33.5	20.4	78	0.1	24.6	10.1	476	2.68	21.0	0.7	5.7	2.2	23	0.5	1.1	0.3	66	0.33	0.068
1080981	Soil	1.2	31.9	20.0	74	0.1	23.8	10.8	502	2.67	20.0	0.7	10.2	2.1	22	0.4	1.0	0.3	65	0.30	0.065
1058450	Soil	1.8	37.9	17.5	57	0.4	21.9	8.9	364	3.13	10.9	0.9	5.9	1.1	21	0.2	0.8	0.3	74	0.21	0.054
1058449	Soil	1.5	34.3	13.0	73	0.2	33.0	13.2	429	3.56	12.0	0.6	2.5	2.1	25	0.3	0.9	0.2	83	0.26	0.034
1058448	Soil	1.7	27.5	9.2	74	<0.1	22.8	12.5	514	2.81	8.6	0.5	3.8	0.5	26	0.3	0.7	0.2	64	0.27	0.062
1058447	Soil	1.4	38.9	16.6	98	0.3	21.2	10.3	520	2.86	10.0	0.8	4.2	1.1	31	0.7	0.8	0.2	68	0.39	0.055
1058446	Soil	0.9	31.5	13.0	52	0.1	18.7	9.7	493	2.25	7.7	1.1	3.1	1.6	26	0.2	0.6	0.2	51	0.28	0.058
1058444	Soil	1.3	24.3	37.4	75	0.2	21.3	10.2	410	2.87	10.4	0.5	2.9	2.3	23	0.7	0.7	0.2	78	0.28	0.052



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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
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058295	Soil	11	32	0.43	268	0.040	1	1.61	0.018	0.06	0.1	0.08	2.6	<0.1	0.15	5	0.7	<0.2
1058293	Soil	6	27	0.43	117	0.055	3	1.53	0.018	0.04	<0.1	0.03	1.8	<0.1	0.09	6	<0.5	<0.2
1058294	Soil	4	16	0.27	99	0.048	1	0.97	0.023	0.04	<0.1	0.03	1.2	<0.1	0.07	4	<0.5	<0.2
1080988	Soil	11	48	0.64	358	0.032	1	3.08	0.017	0.08	0.1	0.05	4.4	<0.1	0.09	8	<0.5	0.2
1080986	Soil	10	30	0.48	135	0.044	2	1.99	0.019	0.06	<0.1	0.05	3.1	0.1	0.05	5	<0.5	<0.2
1080987	Soil	7	20	0.31	167	0.027	<1	1.54	0.024	0.05	<0.1	0.04	2.0	<0.1	0.06	5	<0.5	<0.2
1080989	Soil	9	33	0.57	176	0.054	1	1.79	0.018	0.06	<0.1	0.04	2.6	<0.1	0.06	5	<0.5	<0.2
1080984	Soil	7	23	0.35	117	0.041	1	1.39	0.021	0.05	0.1	0.06	2.2	0.1	0.05	5	<0.5	<0.2
1080985	Soil	9	22	0.37	151	0.029	2	1.54	0.024	0.05	<0.1	0.03	2.0	<0.1	0.06	5	<0.5	<0.2
1058436	Soil	7	34	0.46	209	0.033	1	2.02	0.017	0.09	0.1	0.03	3.0	0.1	0.05	7	<0.5	<0.2
1058441	Soil	5	17	0.29	109	0.038	<1	1.12	0.024	0.04	<0.1	0.04	1.6	<0.1	<0.05	3	<0.5	<0.2
1058439	Soil	8	34	0.58	115	0.090	2	2.23	0.015	0.05	0.1	0.04	3.4	<0.1	<0.05	7	<0.5	<0.2
1058434	Soil	6	20	0.31	139	0.031	1	1.41	0.026	0.05	<0.1	0.05	1.8	0.1	0.06	4	<0.5	<0.2
1058437	Soil	5	17	0.23	108	0.037	1	1.04	0.024	0.05	<0.1	0.03	1.5	<0.1	0.07	4	<0.5	<0.2
1058440	Soil	12	39	0.57	195	0.079	1	1.79	0.014	0.06	0.1	0.04	4.0	<0.1	<0.05	6	<0.5	<0.2
1058432	Soil	6	16	0.23	120	0.029	<1	1.07	0.025	0.04	<0.1	0.03	1.6	<0.1	<0.05	4	<0.5	<0.2
1058438	Soil	7	31	0.47	104	0.069	1	1.73	0.015	0.05	<0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1058435	Soil	4	13	0.21	90	0.025	<1	0.70	0.025	0.04	<0.1	0.03	0.8	<0.1	<0.05	3	<0.5	<0.2
1058430	Soil	3	12	0.15	56	0.043	1	0.44	0.025	0.03	<0.1	0.02	0.8	<0.1	<0.05	3	0.6	<0.2
1058431	Soil	6	22	0.35	196	0.035	2	1.39	0.028	0.06	0.1	0.04	1.8	<0.1	<0.05	5	<0.5	<0.2
1058433	Soil	9	21	0.29	175	0.021	1	1.77	0.025	0.07	0.1	0.08	2.4	0.1	0.06	5	<0.5	<0.2
1080983	Soil	10	39	0.73	138	0.095	2	2.31	0.015	0.07	<0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1080982	Soil	11	32	0.54	142	0.065	2	1.71	0.014	0.05	0.1	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1080981	Soil	11	32	0.52	146	0.060	1	1.63	0.014	0.05	<0.1	0.03	2.6	0.1	<0.05	5	<0.5	<0.2
1058450	Soil	10	37	0.56	189	0.055	1	2.13	0.012	0.04	<0.1	0.04	3.2	0.2	<0.05	7	<0.5	<0.2
1058449	Soil	8	41	0.65	126	0.088	2	2.39	0.014	0.05	<0.1	0.02	3.3	<0.1	<0.05	7	<0.5	<0.2
1058448	Soil	6	28	0.52	105	0.057	1	1.43	0.022	0.06	0.1	0.07	1.9	<0.1	0.05	6	<0.5	<0.2
1058447	Soil	8	27	0.52	170	0.054	2	1.58	0.019	0.05	0.1	0.06	2.4	<0.1	<0.05	6	<0.5	<0.2
1058446	Soil	8	25	0.50	146	0.063	1	1.62	0.024	0.05	<0.1	0.04	2.7	<0.1	<0.05	5	<0.5	<0.2
1058444	Soil	7	27	0.43	93	0.082	<1	1.50	0.016	0.05	0.1	0.04	2.3	<0.1	<0.05	7	<0.5	<0.2



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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058445	Soil	0.9	26.5	14.0	55	<0.1	17.3	8.2	336	2.20	6.8	0.6	3.0	1.3	26	0.3	0.5	0.2	55	0.33	0.065
1058442	Soil	0.6	34.1	156.7	239	0.4	20.0	8.6	516	2.38	8.9	0.7	7.9	2.8	25	2.3	1.8	0.2	63	0.38	0.071
1058443	Soil	0.9	29.5	38.9	103	0.5	14.2	10.3	565	2.22	8.2	0.9	5.1	1.4	26	1.1	0.9	0.2	55	0.33	0.065
1058224	Soil	2.2	31.3	12.5	84	<0.1	29.5	14.9	611	3.61	12.9	0.7	6.3	0.9	24	0.3	1.1	0.3	77	0.24	0.052
1058222	Soil	2.6	41.6	15.6	75	0.2	23.5	14.1	737	3.40	11.8	0.7	3.5	0.6	28	0.2	1.1	0.3	79	0.23	0.073
1058221	Soil	1.5	37.6	33.7	91	1.4	16.0	10.2	759	2.40	20.4	0.6	8.0	0.3	33	0.7	1.2	0.9	52	0.38	0.101
1058223	Soil	2.1	37.1	11.7	71	<0.1	29.8	14.7	510	3.56	13.2	0.7	1.5	1.1	21	0.1	1.0	0.2	74	0.20	0.049
1058227	Soil	0.9	20.0	48.6	148	0.2	18.8	23.0	1075	2.69	15.4	0.8	8.0	1.5	26	0.6	0.9	0.3	63	0.31	0.088
1058213	Soil	1.7	32.9	14.1	66	0.2	18.4	10.8	558	2.52	9.8	0.7	2.4	0.4	32	0.5	0.9	0.2	54	0.34	0.087
1058230	Soil	1.7	38.6	11.6	71	0.1	17.2	9.9	527	2.63	10.2	0.7	3.1	0.5	33	0.5	0.9	0.2	61	0.40	0.086
1058228	Soil	1.1	35.9	82.7	151	0.4	23.3	11.1	555	2.74	16.0	0.8	18.0	1.4	28	0.8	1.1	0.5	70	0.36	0.081
1058231	Soil	1.3	34.3	14.1	69	0.2	16.5	9.2	612	2.17	10.6	0.7	3.0	0.5	36	0.3	1.2	0.2	45	0.49	0.085
1058226	Soil	1.0	67.6	6.7	45	<0.1	10.3	4.6	119	1.80	5.9	0.5	0.5	0.2	17	0.1	0.4	<0.1	44	0.18	0.062
1058232	Soil	1.3	31.8	66.6	154	0.2	18.3	11.7	1126	2.39	19.4	0.7	6.5	0.8	40	1.7	1.6	0.3	44	0.58	0.086
1058229	Soil	1.7	27.9	56.7	231	0.2	20.0	10.6	906	2.71	35.2	0.5	14.5	1.3	24	2.9	2.2	0.3	54	0.35	0.068
1058211	Soil	1.3	32.9	20.6	92	0.3	19.7	13.0	1143	2.46	29.6	0.7	6.9	0.6	39	0.7	2.1	0.3	53	0.50	0.115
1058225	Soil	1.2	74.0	7.3	39	<0.1	10.4	4.6	117	1.94	6.8	0.5	2.1	0.2	16	0.2	0.4	0.1	46	0.16	0.064
1058212	Soil	1.1	21.8	16.8	75	0.3	15.3	10.7	682	2.56	14.2	0.5	4.9	0.8	30	0.4	1.0	0.3	57	0.39	0.074
1058490	Soil	1.1	23.1	8.1	51	<0.1	12.8	6.7	271	2.02	11.5	0.5	3.2	0.5	22	0.4	0.7	0.2	45	0.22	0.042
1058492	Soil	1.0	25.2	8.8	63	<0.1	19.9	10.0	457	2.60	11.9	0.7	6.0	0.8	30	0.2	0.7	0.2	60	0.38	0.072
1058496	Soil	1.1	30.8	14.7	95	0.2	21.4	13.2	714	3.14	12.6	0.8	6.2	1.4	39	0.2	1.0	0.2	58	0.54	0.095
1058495	Soil	1.0	30.3	11.1	79	0.1	18.3	10.9	606	2.54	11.8	0.7	10.1	1.1	30	0.5	0.9	0.2	58	0.40	0.086
1058491	Soil	1.8	29.9	9.9	52	0.1	15.0	6.9	288	2.18	10.0	0.6	4.7	0.4	26	0.3	0.9	0.2	59	0.25	0.050
1058493	Soil	1.1	30.4	9.3	71	<0.1	23.9	11.4	541	2.64	11.9	1.3	4.6	1.4	27	0.3	0.8	0.2	60	0.38	0.069
1058151	Soil	1.6	43.6	13.6	66	0.1	24.3	12.3	691	3.41	10.9	1.5	3.5	3.7	28	<0.1	1.0	0.2	67	0.31	0.085
1058497	Soil	0.5	21.3	7.5	55	<0.1	18.0	8.1	399	2.18	8.5	0.5	3.3	1.7	28	0.2	0.8	0.1	47	0.35	0.053
1058500	Soil	2.3	23.4	11.5	74	0.2	12.4	26.7	2645	2.68	10.2	0.5	5.4	0.3	26	0.3	0.8	0.2	59	0.28	0.084
1058498	Soil	1.2	37.6	12.4	98	0.3	24.4	12.3	887	3.45	17.3	0.8	4.9	1.4	39	0.3	0.9	0.2	56	0.46	0.119
1058499	Soil	0.7	15.2	3.5	37	0.1	7.4	2.7	142	1.11	4.1	0.4	1.1	0.2	21	0.1	0.3	0.1	24	0.23	0.054
1058494	Soil	1.2	41.7	19.0	89	0.1	27.1	13.1	679	3.43	13.7	0.8	8.4	1.5	33	0.3	0.9	0.3	77	0.41	0.079



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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
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058445	Soil	7	24	0.48	99	0.073	<1	1.27	0.020	0.05	<0.1	0.02	2.2	<0.1	<0.05	5	<0.5	<0.2
1058442	Soil	11	30	0.63	157	0.087	2	1.64	0.016	0.05	0.1	0.04	3.5	<0.1	<0.05	5	<0.5	<0.2
1058443	Soil	7	23	0.39	145	0.054	1	1.32	0.027	0.05	0.1	0.06	2.8	<0.1	<0.05	5	<0.5	<0.2
1058224	Soil	6	38	0.69	128	0.065	<1	1.86	0.014	0.05	0.1	0.04	2.4	<0.1	0.11	8	0.9	<0.2
1058222	Soil	7	31	0.48	124	0.056	2	1.40	0.015	0.05	0.1	0.04	1.7	<0.1	0.11	8	0.8	<0.2
1058221	Soil	8	25	0.37	109	0.035	<1	1.07	0.016	0.07	0.1	0.06	1.3	<0.1	0.15	5	0.9	<0.2
1058223	Soil	7	38	0.65	113	0.067	2	2.06	0.011	0.04	<0.1	0.02	2.7	<0.1	0.08	7	0.9	<0.2
1058227	Soil	9	40	0.74	127	0.055	<1	1.96	0.010	0.03	0.1	0.05	3.6	<0.1	0.07	6	0.5	<0.2
1058213	Soil	7	26	0.41	139	0.040	1	1.36	0.018	0.05	0.1	0.07	1.4	<0.1	0.14	5	0.6	<0.2
1058230	Soil	9	27	0.40	330	0.045	1	1.33	0.015	0.04	0.1	0.04	1.7	<0.1	0.11	6	<0.5	<0.2
1058228	Soil	10	42	0.67	132	0.082	1	1.92	0.012	0.04	0.1	0.04	3.3	<0.1	0.06	6	<0.5	<0.2
1058231	Soil	10	27	0.49	323	0.041	1	1.32	0.020	0.05	0.1	0.04	1.7	<0.1	0.11	5	0.6	<0.2
1058226	Soil	6	18	0.28	61	0.038	<1	1.10	0.019	0.03	<0.1	0.03	1.1	<0.1	0.07	4	0.5	<0.2
1058232	Soil	13	32	0.60	338	0.037	<1	1.35	0.017	0.06	0.1	0.05	2.4	0.1	0.11	5	0.7	<0.2
1058229	Soil	9	32	0.59	192	0.065	<1	1.29	0.016	0.04	0.2	0.03	2.2	<0.1	<0.05	5	0.7	<0.2
1058211	Soil	11	41	0.60	274	0.034	<1	1.43	0.016	0.05	0.1	0.05	2.6	0.1	0.13	5	0.7	<0.2
1058225	Soil	7	19	0.28	63	0.038	<1	1.10	0.018	0.03	<0.1	0.03	1.1	<0.1	0.08	4	<0.5	<0.2
1058212	Soil	8	32	0.63	157	0.048	<1	1.26	0.013	0.04	0.1	0.04	1.9	<0.1	0.06	5	0.6	<0.2
1058490	Soil	6	21	0.38	168	0.041	1	1.37	0.022	0.04	<0.1	0.01	1.6	<0.1	<0.05	5	0.6	<0.2
1058492	Soil	9	34	0.66	289	0.051	1	1.69	0.015	0.06	0.1	0.02	2.3	<0.1	<0.05	6	0.5	<0.2
1058496	Soil	13	37	0.76	454	0.011	<1	2.31	0.012	0.07	<0.1	0.03	3.7	0.2	0.06	7	0.6	<0.2
1058495	Soil	11	30	0.66	262	0.052	<1	1.50	0.013	0.05	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1058491	Soil	8	25	0.35	179	0.039	<1	1.32	0.012	0.04	<0.1	0.03	1.7	<0.1	0.06	6	0.6	<0.2
1058493	Soil	10	33	0.65	361	0.068	<1	1.74	0.018	0.05	0.1	0.03	2.6	<0.1	<0.05	6	<0.5	<0.2
1058151	Soil	21	39	0.66	539	0.019	<1	2.38	0.012	0.10	<0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1058497	Soil	10	28	0.59	218	0.050	<1	1.61	0.019	0.05	0.1	0.01	3.3	<0.1	<0.05	5	0.6	<0.2
1058500	Soil	8	23	0.30	227	0.014	<1	1.48	0.015	0.07	0.1	0.03	1.3	0.2	0.06	7	<0.5	<0.2
1058498	Soil	14	36	0.61	532	0.008	<1	2.91	0.012	0.14	<0.1	0.06	4.9	0.2	0.07	7	<0.5	<0.2
1058499	Soil	4	12	0.17	147	0.013	<1	0.90	0.020	0.06	<0.1	0.02	1.2	<0.1	<0.05	4	<0.5	<0.2
1058494	Soil	11	44	0.79	310	0.073	2	2.15	0.020	0.06	0.1	0.03	3.3	<0.1	<0.05	7	0.8	<0.2



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April Prospect
Soil Geochemistry

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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058153	Soil	1.1	28.7	16.0	109	<0.1	31.3	18.2	1004	4.16	12.0	0.5	2.7	2.1	26	0.4	0.9	0.2	84	0.39	0.060
1058155	Soil	1.1	29.4	7.9	61	0.3	14.9	7.9	407	1.98	10.9	0.9	47.3	0.4	25	0.2	0.7	0.2	46	0.28	0.064
1058152	Soil	1.4	44.6	14.6	74	<0.1	26.3	13.8	696	3.39	10.2	1.5	2.6	3.8	28	0.1	1.0	0.2	66	0.34	0.078
1058157	Soil	0.5	31.8	12.0	93	<0.1	34.7	12.7	544	3.54	12.2	0.8	4.2	6.1	44	0.2	2.1	0.7	71	0.57	0.083
1058158	Soil	1.4	35.7	7.9	62	0.1	19.5	16.9	849	2.31	11.2	0.7	4.2	1.1	23	0.1	0.7	0.3	57	0.29	0.066
1058154	Soil	0.7	34.6	17.7	90	0.2	28.4	12.6	422	2.81	9.0	0.8	5.8	3.3	24	0.1	1.7	0.3	54	0.37	0.072
1058156	Soil	1.5	49.8	16.0	90	0.2	21.8	9.4	471	3.04	24.5	0.8	1.4	1.0	24	0.6	1.0	0.3	69	0.25	0.046
1058306	Soil	1.4	28.2	5.2	42	0.7	17.1	6.0	268	1.64	13.8	0.8	11.0	0.2	31	0.2	0.6	0.3	38	0.29	0.068
1058307	Soil	1.1	22.6	5.3	41	0.7	13.5	7.9	383	1.49	10.2	0.7	6.0	0.3	21	0.3	0.5	0.2	36	0.24	0.061
1058308	Soil	1.2	31.5	9.8	76	0.8	18.6	8.7	516	2.14	17.2	0.7	8.5	0.4	33	0.4	0.5	0.3	45	0.41	0.075
1058309	Soil	1.3	26.4	7.2	48	0.3	17.4	8.8	425	2.07	16.2	0.6	7.9	0.6	27	0.3	0.6	0.3	46	0.36	0.060
1058310	Soil	1.4	27.3	8.0	63	0.2	19.3	10.2	577	2.33	15.0	0.6	4.3	0.6	24	0.4	0.8	0.2	52	0.33	0.062
1058311	Soil	1.1	25.3	8.7	51	0.2	10.1	6.2	319	1.75	23.9	0.4	5.0	0.4	19	0.3	0.7	0.3	40	0.20	0.041
1058312	Soil	1.7	33.4	15.5	98	0.7	16.1	8.5	499	2.31	32.5	0.8	10.0	0.4	35	0.5	1.1	0.3	47	0.48	0.073
1058313	Soil	1.4	35.9	11.2	85	0.1	37.1	16.2	670	3.63	21.9	0.6	8.9	2.1	22	0.4	1.1	0.4	74	0.29	0.067
1058314	Soil	1.8	27.9	9.6	55	0.2	26.0	12.0	469	3.18	14.8	0.6	4.1	1.2	25	0.2	0.8	0.3	73	0.28	0.055
1058316	Soil	0.8	15.0	3.2	23	<0.1	7.6	2.6	73	1.05	3.9	0.4	6.3	0.1	14	<0.1	0.3	<0.1	22	0.17	0.045
1058315	Soil	2.1	40.7	9.1	56	0.3	19.2	8.2	395	2.62	13.2	0.7	14.2	0.8	22	0.3	0.9	0.3	66	0.22	0.058
1058317	Soil	1.1	36.5	9.2	73	0.5	33.7	15.0	724	3.48	34.3	0.8	18.4	2.0	21	0.4	1.0	0.3	74	0.31	0.081
1058319	Soil	1.2	12.0	3.0	30	0.3	7.7	3.8	229	1.12	3.2	0.4	4.5	<0.1	14	0.2	0.4	<0.1	25	0.18	0.062
1058321	Soil	1.6	39.5	13.2	87	0.3	28.4	12.9	837	2.80	28.0	0.7	24.9	1.5	22	0.6	1.1	0.7	75	0.30	0.083
1058320	Soil	1.3	22.3	4.7	28	0.3	8.8	4.3	204	1.27	8.4	0.7	3.3	0.2	17	<0.1	0.4	0.1	32	0.18	0.054
1058305	Soil	1.7	35.2	8.0	64	0.2	31.9	12.0	523	2.98	19.4	0.8	9.1	2.3	22	0.3	1.5	0.4	74	0.33	0.080
1058318	Soil	2.2	78.5	12.5	83	0.6	33.5	26.4	874	3.32	72.5	0.9	13.6	1.3	27	0.5	2.1	0.4	78	0.36	0.093
1058301	Soil	2.6	27.6	12.0	81	0.3	25.3	16.6	792	4.04	29.2	0.7	12.3	1.2	23	0.4	1.0	0.5	95	0.26	0.066
1058302	Soil	1.9	24.5	7.1	44	0.5	18.0	7.7	279	2.69	14.7	0.5	2.8	0.7	20	0.3	0.6	0.2	65	0.19	0.059
1058303	Soil	2.1	38.4	7.6	56	0.2	30.1	13.0	478	3.09	15.0	0.8	5.2	1.4	25	0.2	1.0	0.4	73	0.27	0.052
1058304	Soil	1.8	34.6	8.3	64	0.1	31.4	12.2	530	3.02	20.0	0.9	7.8	2.3	22	0.3	1.6	0.5	73	0.32	0.076
1080791	Soil	1.1	51.6	28.0	148	1.2	24.9	9.4	523	2.76	29.8	1.0	39.4	0.7	39	0.9	0.8	0.3	47	0.53	0.094
1080789	Soil	1.2	28.1	8.4	71	<0.1	32.1	16.9	633	3.73	14.9	0.6	1.7	1.8	21	0.2	0.9	0.2	65	0.27	0.070



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		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058153	Soil	12	48	0.90	160	0.074	<1	2.13	0.009	0.08	0.1	0.02	3.6	<0.1	<0.05	8	0.5	<0.2
1058155	Soil	9	23	0.36	154	0.035	<1	1.32	0.020	0.04	<0.1	0.02	1.8	<0.1	0.05	5	<0.5	<0.2
1058152	Soil	22	39	0.71	551	0.020	<1	2.45	0.010	0.10	0.1	0.02	5.1	0.2	<0.05	7	0.7	<0.2
1058157	Soil	18	57	1.22	902	0.042	<1	2.81	0.012	0.10	<0.1	<0.01	5.1	0.1	<0.05	7	0.7	<0.2
1058158	Soil	8	30	0.52	155	0.065	<1	1.65	0.019	0.04	<0.1	0.02	2.2	0.1	<0.05	5	<0.5	<0.2
1058154	Soil	21	43	0.88	269	0.030	<1	2.05	0.011	0.07	<0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
1058156	Soil	12	42	0.70	191	0.037	2	2.10	0.010	0.05	<0.1	0.04	3.2	0.2	<0.05	9	<0.5	<0.2
1058306	Soil	7	22	0.31	116	0.027	1	1.21	0.026	0.06	<0.1	0.06	1.7	<0.1	0.06	4	<0.5	<0.2
1058307	Soil	5	19	0.27	92	0.027	<1	1.08	0.022	0.05	<0.1	0.03	1.4	<0.1	<0.05	4	0.7	<0.2
1058308	Soil	7	26	0.43	147	0.019	<1	1.62	0.021	0.06	0.1	0.05	2.3	<0.1	<0.05	6	<0.5	<0.2
1058309	Soil	7	23	0.38	114	0.034	2	1.21	0.020	0.05	0.1	0.02	1.8	<0.1	<0.05	4	<0.5	<0.2
1058310	Soil	6	25	0.45	147	0.027	<1	1.49	0.016	0.07	<0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1058311	Soil	5	14	0.26	77	0.032	<1	0.95	0.019	0.04	<0.1	0.01	1.2	<0.1	<0.05	4	<0.5	<0.2
1058312	Soil	8	21	0.40	132	0.022	<1	1.45	0.020	0.06	<0.1	0.04	2.0	<0.1	0.05	5	<0.5	<0.2
1058313	Soil	9	41	0.85	171	0.073	<1	2.58	0.015	0.08	<0.1	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2
1058314	Soil	7	37	0.61	131	0.054	<1	1.95	0.013	0.06	0.1	0.04	2.9	<0.1	<0.05	7	<0.5	<0.2
1058316	Soil	3	10	0.10	45	0.018	<1	0.59	0.019	0.03	<0.1	0.03	0.6	<0.1	0.06	2	<0.5	<0.2
1058315	Soil	9	30	0.46	92	0.052	1	1.40	0.013	0.05	<0.1	0.04	2.3	<0.1	<0.05	6	<0.5	<0.2
1058317	Soil	8	47	0.80	149	0.066	2	2.43	0.011	0.08	0.2	0.05	4.3	0.1	<0.05	7	<0.5	<0.2
1058319	Soil	3	12	0.09	50	0.019	<1	0.44	0.018	0.03	<0.1	0.06	0.6	<0.1	0.07	2	<0.5	<0.2
1058321	Soil	9	37	0.63	138	0.067	<1	1.44	0.016	0.06	0.2	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1058320	Soil	5	15	0.18	66	0.023	<1	0.73	0.019	0.03	<0.1	0.03	1.0	<0.1	<0.05	3	<0.5	<0.2
1058305	Soil	10	37	0.69	103	0.077	<1	1.62	0.013	0.07	0.1	0.04	3.1	<0.1	<0.05	5	<0.5	<0.2
1058318	Soil	11	38	0.63	249	0.062	1	1.74	0.018	0.08	0.2	0.07	3.4	<0.1	0.05	6	0.8	0.2
1058301	Soil	7	43	0.58	79	0.059	<1	1.69	0.009	0.07	<0.1	0.05	2.7	<0.1	<0.05	9	<0.5	<0.2
1058302	Soil	6	25	0.42	75	0.055	1	1.30	0.018	0.06	0.1	0.04	1.6	<0.1	<0.05	6	<0.5	<0.2
1058303	Soil	8	36	0.59	119	0.062	1	1.96	0.016	0.06	0.1	0.03	2.9	<0.1	<0.05	7	<0.5	<0.2
1058304	Soil	10	37	0.69	106	0.077	<1	1.68	0.012	0.07	0.1	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
1080791	Soil	12	37	0.52	225	0.015	1	2.04	0.016	0.10	0.1	0.07	4.5	0.1	0.07	6	<0.5	<0.2
1080789	Soil	9	39	0.74	117	0.066	2	2.52	0.013	0.07	0.1	0.04	3.3	<0.1	<0.05	6	<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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1080790	Soil	2.1	20.0	11.5	55	0.1	15.8	8.3	403	2.78	11.5	0.6	0.6	0.9	21	0.2	0.9	0.2	73	0.26	0.043
1080788	Soil	1.8	28.6	10.8	75	<0.1	31.1	13.7	700	3.53	14.2	0.7	4.8	1.2	23	0.3	0.9	0.2	72	0.28	0.066
1046629	Soil	0.8	33.0	2.7	21	0.5	12.9	2.6	110	1.15	4.7	0.8	13.6	0.1	27	0.2	0.6	<0.1	21	0.37	0.105
1080787	Soil	2.0	32.8	10.2	67	<0.1	25.4	12.2	598	3.70	16.3	0.7	2.0	0.5	23	0.1	1.2	0.2	80	0.26	0.073
1046628	Soil	1.3	27.8	10.2	108	0.4	30.6	11.7	602	3.17	99.9	0.7	31.4	1.4	25	0.2	2.9	0.6	73	0.33	0.107
1046627	Soil	1.3	32.7	8.4	84	0.5	25.0	12.2	706	2.75	42.2	0.8	18.2	0.7	26	0.4	1.4	0.4	64	0.29	0.100
1046626	Soil	1.5	30.6	9.9	63	0.7	20.4	13.4	1246	2.43	52.5	0.9	21.7	0.6	29	0.2	1.5	0.5	56	0.32	0.083
1038726	Soil	0.3	8.9	1.4	12	<0.1	3.1	1.4	84	0.54	1.6	0.2	4.6	0.1	13	<0.1	0.1	<0.1	12	0.13	0.034
1038725	Soil	1.2	32.8	11.8	124	0.9	37.9	22.3	2266	3.62	96.2	0.7	19.3	1.6	27	0.4	2.6	0.6	76	0.31	0.090
1058059	Soil	0.9	29.9	8.5	61	<0.1	24.7	11.0	520	2.90	8.0	0.5	3.7	1.7	63	0.2	0.4	0.1	68	0.47	0.057
1058063	Soil	2.3	26.3	13.7	66	<0.1	16.0	7.5	396	3.07	11.1	0.4	0.6	1.0	25	0.2	0.8	0.2	79	0.24	0.039
1058060	Soil	0.8	32.1	10.1	70	<0.1	31.3	13.3	562	3.55	9.9	0.6	2.7	2.1	40	0.1	0.5	0.2	79	0.52	0.072
1058061	Soil	1.3	28.0	21.0	64	0.1	24.6	10.7	462	2.92	10.7	0.7	4.3	0.8	24	0.3	0.6	0.2	59	0.35	0.078
1058062	Soil	1.2	26.3	13.9	56	<0.1	30.8	13.0	451	3.53	10.5	0.4	3.2	2.0	39	0.2	0.6	0.2	73	0.31	0.044
1058065	Soil	0.9	15.8	4.8	28	<0.1	9.9	4.5	125	1.60	5.2	0.3	1.8	0.5	19	<0.1	0.3	<0.1	35	0.24	0.034
1038724	Soil	3.6	68.2	21.5	123	0.6	45.2	16.5	903	3.47	50.7	1.9	20.2	1.7	24	0.8	1.8	0.6	95	0.29	0.103
1058066	Soil	1.5	23.5	13.7	51	0.1	20.6	8.8	333	2.71	9.5	0.5	1.4	1.0	26	0.3	0.6	0.2	60	0.27	0.037
1058064	Soil	0.3	8.3	1.2	8	<0.1	2.3	1.8	57	0.50	1.0	0.1	1.4	<0.1	12	<0.1	0.1	<0.1	13	0.11	0.026
1058068	Soil	0.9	21.8	7.3	62	<0.1	20.5	9.2	464	2.23	10.1	0.4	3.8	0.7	25	0.1	0.6	0.2	49	0.31	0.069
1058070	Soil	2.1	22.6	6.9	49	0.1	14.7	5.8	400	2.04	6.9	0.5	9.1	0.2	33	0.2	0.8	0.2	58	0.54	0.082
1058069	Soil	0.8	29.5	8.1	58	0.2	27.0	11.2	496	2.46	7.9	0.8	6.3	0.9	35	0.1	0.6	0.1	56	0.60	0.092
1058055	Soil	0.5	27.2	12.3	65	<0.1	25.7	13.3	1389	3.47	12.3	0.4	1.9	2.5	24	0.2	0.9	0.2	63	0.38	0.074
1058053	Soil	0.7	24.4	11.0	57	<0.1	24.2	10.7	778	2.92	17.7	0.5	3.4	1.6	28	0.1	0.7	0.1	58	0.38	0.058
1058052	Soil	0.7	10.3	14.1	60	<0.1	9.0	10.0	1108	2.86	149.8	0.4	2.2	1.6	23	0.2	7.7	<0.1	31	0.38	0.063
1058051	Soil	1.2	20.3	12.1	54	<0.1	13.8	10.0	860	2.73	22.9	0.4	0.9	1.1	21	0.2	1.2	0.1	47	0.25	0.057
1058067	Soil	0.6	17.0	7.7	66	<0.1	19.1	10.5	576	2.76	23.5	0.4	4.6	1.7	27	0.1	0.9	0.1	55	0.40	0.066
1080948	Soil	1.3	32.0	39.7	165	0.5	22.2	9.6	612	2.80	38.4	0.9	10.5	0.5	26	0.8	1.2	0.2	56	0.31	0.092
1080944	Soil	0.8	18.9	7.4	51	<0.1	13.8	8.5	1121	2.03	5.7	0.4	3.5	0.8	25	0.7	0.7	<0.1	47	0.32	0.060
1080947	Soil	1.1	22.9	16.6	87	0.1	22.6	13.6	970	3.38	26.1	0.5	4.9	1.2	27	0.3	1.0	0.2	59	0.34	0.049
1080943	Soil	1.5	25.7	19.2	107	0.1	21.0	10.1	608	2.71	20.6	0.5	4.1	1.3	22	0.6	0.7	0.2	62	0.22	0.045



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
1080790	Soil	9	30	0.50	100	0.036	1	1.43	0.009	0.05	<0.1	0.03	2.2	<0.1	<0.05	7	<0.5
1080788	Soil	10	39	0.72	164	0.046	<1	2.25	0.014	0.07	<0.1	0.02	3.1	0.1	<0.05	7	<0.5
1046629	Soil	6	15	0.14	194	0.018	<1	0.63	0.023	0.03	<0.1	0.07	1.1	<0.1	0.12	2	<0.5
1080787	Soil	8	36	0.58	118	0.043	1	1.56	0.012	0.06	<0.1	0.03	2.1	<0.1	<0.05	8	<0.5
1046628	Soil	10	36	0.61	120	0.052	1	1.46	0.014	0.07	0.2	0.06	2.9	0.1	<0.05	6	<0.5
1046627	Soil	7	35	0.59	145	0.036	<1	1.71	0.014	0.06	0.1	0.05	2.5	0.1	<0.05	7	<0.5
1046626	Soil	8	30	0.41	202	0.032	<1	1.29	0.017	0.06	0.1	0.06	3.0	<0.1	0.07	5	<0.5
1038726	Soil	2	6	0.08	42	0.019	<1	0.30	0.029	0.03	<0.1	0.02	0.5	<0.1	<0.05	1	<0.5
1038725	Soil	9	47	0.77	192	0.044	<1	2.20	0.011	0.07	0.1	0.07	3.9	0.1	<0.05	8	<0.5
1058059	Soil	11	37	0.74	295	0.070	2	2.32	0.017	0.06	<0.1	0.02	4.8	<0.1	<0.05	7	<0.5
1058063	Soil	7	25	0.36	103	0.057	<1	1.53	0.012	0.04	<0.1	0.03	1.9	<0.1	<0.05	8	<0.5
1058060	Soil	11	44	0.90	237	0.085	<1	2.72	0.017	0.08	0.1	0.03	5.8	<0.1	<0.05	7	<0.5
1058061	Soil	16	34	0.59	260	0.019	<1	2.50	0.013	0.09	0.1	0.05	3.2	0.2	<0.05	6	<0.5
1058062	Soil	6	35	0.72	184	0.092	<1	2.73	0.014	0.06	0.1	0.01	3.5	<0.1	<0.05	8	<0.5
1058065	Soil	4	14	0.24	54	0.042	<1	0.95	0.025	0.04	<0.1	<0.01	1.3	<0.1	<0.05	3	<0.5
1038724	Soil	10	43	0.61	146	0.058	<1	1.76	0.013	0.08	0.3	0.06	3.3	0.1	0.06	6	1.9
1058066	Soil	8	28	0.51	109	0.059	<1	1.95	0.021	0.04	<0.1	0.03	2.8	<0.1	<0.05	6	<0.5
1058064	Soil	2	3	0.05	34	0.020	<1	0.48	0.039	0.04	<0.1	<0.01	1.0	<0.1	<0.05	2	<0.5
1058068	Soil	7	30	0.63	176	0.042	1	1.74	0.021	0.05	0.1	0.03	2.5	<0.1	<0.05	5	<0.5
1058070	Soil	6	18	0.24	104	0.034	1	0.80	0.014	0.05	0.1	0.12	1.2	<0.1	0.08	5	0.8
1058069	Soil	12	45	0.88	190	0.052	<1	2.04	0.017	0.06	0.1	0.05	4.1	<0.1	0.05	6	<0.5
1058055	Soil	16	30	0.77	356	0.072	<1	2.16	0.017	0.11	<0.1	0.01	4.8	<0.1	<0.05	5	<0.5
1058053	Soil	12	31	0.68	361	0.053	<1	2.09	0.016	0.08	<0.1	0.01	4.4	<0.1	<0.05	5	<0.5
1058052	Soil	17	15	0.54	162	0.012	<1	1.68	0.008	0.07	<0.1	<0.01	2.9	0.3	<0.05	4	<0.5
1058051	Soil	12	22	0.51	189	0.029	<1	1.60	0.011	0.06	<0.1	0.02	2.7	0.1	<0.05	5	<0.5
1058067	Soil	15	29	0.84	161	0.066	2	1.86	0.021	0.05	0.1	0.02	4.0	<0.1	<0.05	5	<0.5
1080948	Soil	21	31	0.50	229	0.019	<1	2.27	0.015	0.07	<0.1	0.06	3.5	0.2	<0.05	6	<0.5
1080944	Soil	11	22	0.47	159	0.057	<1	1.28	0.024	0.05	<0.1	0.02	3.0	<0.1	<0.05	4	<0.5
1080947	Soil	15	32	0.64	206	0.029	1	2.15	0.011	0.09	<0.1	0.02	4.1	0.3	<0.05	7	<0.5
1080943	Soil	8	29	0.47	121	0.063	1	2.00	0.017	0.05	<0.1	0.02	2.8	<0.1	<0.05	6	0.6



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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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1080946	Soil	1.2	24.4	9.3	65	<0.1	28.0	14.9	644	3.51	12.5	0.6	3.5	2.1	24	0.3	0.7	0.2	67	0.28	0.056
1080945	Soil	0.8	17.4	12.2	101	<0.1	23.1	15.3	1823	3.86	19.1	0.4	5.4	1.9	21	0.4	1.0	0.1	45	0.33	0.085
1080949	Soil	0.9	22.2	7.7	57	<0.1	22.2	9.8	539	2.78	7.9	0.5	2.7	1.7	29	0.1	0.5	0.1	64	0.40	0.071
1080950	Soil	1.4	22.5	8.9	58	<0.1	21.3	10.6	749	2.89	9.9	0.5	2.2	1.0	21	0.2	0.8	0.1	60	0.23	0.059
1058072	Soil	1.4	32.4	9.8	57	0.2	20.5	11.2	455	3.00	8.4	0.6	3.5	1.6	31	0.1	0.6	0.2	68	0.42	0.056
1058073	Soil	0.7	16.1	1.8	30	<0.1	8.4	4.8	166	1.14	1.0	0.2	0.6	0.1	22	<0.1	0.2	<0.1	33	0.30	0.076
1058071	Soil	1.1	28.4	7.9	45	0.2	16.4	8.1	454	2.24	8.6	0.7	1.7	0.5	44	<0.1	0.6	0.1	49	0.74	0.075
1058058	Soil	0.5	27.2	18.8	62	<0.1	25.2	11.7	787	2.72	5.9	0.7	2.7	2.3	36	0.2	0.4	0.1	64	0.48	0.069
1058056	Soil	1.2	18.1	7.0	36	<0.1	12.2	5.9	253	2.00	10.3	0.4	2.6	0.5	20	<0.1	0.5	0.2	48	0.22	0.041
1058057	Soil	1.1	27.0	7.0	46	<0.1	17.2	7.0	321	2.15	6.6	0.6	4.4	0.9	30	<0.1	0.6	0.1	52	0.37	0.064
1058054	Soil	0.5	24.5	11.4	61	<0.1	23.7	13.3	1420	3.39	11.5	0.4	2.4	2.4	24	0.4	0.9	0.1	59	0.38	0.068
1058074	Soil	1.1	44.7	11.6	67	0.1	19.5	11.0	605	2.67	8.1	0.7	2.8	1.3	39	0.4	0.6	0.4	61	0.46	0.078
1058075	Soil	0.8	26.4	7.5	58	<0.1	15.9	8.4	410	2.16	6.1	0.4	1.6	0.7	27	0.2	0.5	0.3	55	0.36	0.069
1058206	Soil	0.6	40.2	29.3	116	0.2	27.2	11.9	574	2.94	14.5	0.8	5.6	1.8	26	0.5	0.8	0.5	68	0.31	0.070
1058205	Soil	0.5	31.4	28.0	72	0.3	16.0	7.3	295	1.95	9.2	0.5	8.7	1.0	22	0.3	0.6	0.8	43	0.28	0.063
1058046	Soil	0.8	26.8	8.5	61	<0.1	26.8	11.3	422	2.94	13.6	0.6	12.4	1.6	22	0.2	0.8	0.2	67	0.28	0.066
1058045	Soil	1.8	24.7	17.3	100	<0.1	19.6	14.1	1328	2.52	14.7	0.5	13.5	0.7	28	0.8	0.9	0.3	66	0.31	0.070
1058047	Soil	0.8	39.0	24.6	106	0.3	23.7	11.7	489	2.79	33.9	0.6	14.1	2.1	32	0.6	1.5	0.8	66	0.41	0.063
1058048	Soil	0.5	23.2	23.2	93	<0.1	21.1	10.7	873	2.83	17.2	0.5	14.6	2.4	32	0.5	1.1	0.2	59	0.44	0.075
1058050	Soil	1.2	33.9	28.4	117	0.5	21.3	11.6	850	2.57	38.9	0.8	13.1	0.7	39	0.8	1.7	0.4	57	0.46	0.083
1058049	Soil	1.1	27.4	15.1	63	0.2	14.9	7.8	544	2.10	12.2	0.6	4.3	0.4	24	0.2	1.0	0.3	47	0.25	0.069
1058201	Soil	1.3	35.2	21.2	102	0.2	23.4	12.3	901	3.22	24.1	0.7	10.4	1.1	32	0.6	1.5	0.4	72	0.44	0.079
1058203	Soil	0.9	41.5	14.6	84	0.3	27.1	10.8	588	2.88	23.8	0.7	17.1	1.7	27	0.6	1.2	0.4	75	0.44	0.075
1058202	Soil	1.2	34.7	12.1	68	0.1	20.8	11.2	592	2.57	13.3	0.7	4.1	0.7	25	0.4	0.8	0.3	60	0.32	0.071
1058204	Soil	0.7	40.1	10.2	34	0.8	8.7	5.3	504	1.15	13.0	0.6	5.4	0.2	19	0.4	0.5	0.2	21	0.25	0.067
1058038	Soil	1.2	31.6	17.3	104	0.2	27.3	12.7	1101	2.89	40.0	0.8	8.4	1.0	34	0.6	2.1	0.3	66	0.46	0.079
1058037	Soil	1.2	31.3	17.5	98	0.2	26.1	13.3	1130	2.87	39.1	0.7	12.1	1.1	33	0.6	2.1	0.3	67	0.43	0.077
1058039	Soil	1.3	28.4	7.8	45	<0.1	13.8	7.6	415	1.60	9.0	0.6	2.2	0.2	27	0.4	0.6	0.2	32	0.31	0.067
1058036	Soil	1.1	30.2	16.5	85	0.3	18.8	10.1	772	2.44	20.9	0.7	6.6	0.5	34	0.6	1.2	0.3	51	0.45	0.081
1058035	Soil	1.0	23.3	11.3	64	0.4	14.3	7.4	599	1.88	13.2	0.6	5.0	0.2	28	0.5	0.6	0.2	43	0.31	0.076



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080946	Soil	8	38	0.71	144	0.077	2	2.63	0.015	0.07	<0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1080945	Soil	17	23	0.72	324	0.029	<1	2.33	0.010	0.09	<0.1	0.02	4.5	0.2	<0.05	6	<0.5	<0.2
1080949	Soil	13	33	0.65	248	0.079	<1	1.79	0.019	0.07	<0.1	<0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
1080950	Soil	10	32	0.62	156	0.052	1	2.17	0.013	0.05	<0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1058072	Soil	7	30	0.62	306	0.058	1	1.76	0.015	0.07	<0.1	0.04	3.2	<0.1	<0.05	7	<0.5	<0.2
1058073	Soil	4	10	0.13	42	0.044	1	0.58	0.034	0.04	<0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1058071	Soil	14	26	0.47	261	0.043	1	1.70	0.022	0.05	<0.1	0.05	2.9	<0.1	<0.05	5	<0.5	<0.2
1058058	Soil	13	44	0.68	255	0.090	1	2.19	0.018	0.06	<0.1	0.03	7.2	<0.1	<0.05	6	<0.5	<0.2
1058056	Soil	6	21	0.38	103	0.049	<1	1.29	0.019	0.05	<0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1058057	Soil	11	26	0.53	164	0.055	<1	1.64	0.022	0.05	0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1058054	Soil	17	27	0.72	345	0.069	2	2.05	0.015	0.11	<0.1	<0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1058074	Soil	10	29	0.58	254	0.047	<1	1.82	0.019	0.07	0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1058075	Soil	6	20	0.40	122	0.061	1	1.13	0.022	0.05	0.1	0.04	1.7	<0.1	<0.05	4	<0.5	<0.2
1058206	Soil	15	44	0.83	173	0.077	2	2.33	0.017	0.06	0.1	0.05	5.0	<0.1	<0.05	6	<0.5	<0.2
1058205	Soil	7	28	0.55	95	0.061	1	1.50	0.019	0.05	0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
1058046	Soil	8	40	0.70	106	0.087	<1	2.28	0.016	0.05	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
1058045	Soil	6	33	0.59	90	0.063	1	1.48	0.020	0.05	<0.1	0.03	2.1	<0.1	<0.05	6	<0.5	<0.2
1058047	Soil	11	42	0.66	136	0.096	<1	1.87	0.021	0.06	<0.1	0.03	4.9	<0.1	<0.05	5	<0.5	0.5
1058048	Soil	16	45	0.89	119	0.062	<1	1.87	0.015	0.05	<0.1	<0.01	4.6	<0.1	<0.05	5	<0.5	<0.2
1058050	Soil	12	35	0.59	158	0.040	2	1.92	0.025	0.06	0.1	0.05	3.8	<0.1	0.05	6	<0.5	<0.2
1058049	Soil	9	25	0.45	111	0.032	1	1.39	0.023	0.04	<0.1	0.02	2.0	<0.1	0.05	5	<0.5	<0.2
1058201	Soil	13	39	0.72	186	0.045	<1	1.92	0.016	0.06	0.1	0.02	3.5	<0.1	0.05	6	<0.5	<0.2
1058203	Soil	10	37	0.69	127	0.091	<1	1.76	0.020	0.05	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1058202	Soil	10	32	0.58	150	0.051	<1	1.80	0.024	0.05	<0.1	0.03	2.7	<0.1	0.06	5	<0.5	<0.2
1058204	Soil	7	13	0.20	88	0.024	<1	1.01	0.029	0.04	<0.1	0.06	1.4	<0.1	0.08	3	0.5	<0.2
1058038	Soil	13	40	0.68	227	0.055	2	1.84	0.017	0.06	0.1	0.05	3.8	<0.1	0.06	6	<0.5	<0.2
1058037	Soil	13	40	0.66	227	0.051	<1	1.81	0.016	0.06	0.1	0.04	3.8	0.1	0.06	6	<0.5	<0.2
1058039	Soil	6	16	0.31	99	0.032	2	1.19	0.025	0.03	<0.1	0.05	1.5	<0.1	0.09	4	<0.5	<0.2
1058036	Soil	12	30	0.55	234	0.031	<1	1.70	0.020	0.05	0.1	0.04	2.4	<0.1	0.07	5	0.6	<0.2
1058035	Soil	7	26	0.39	144	0.029	1	1.45	0.023	0.04	<0.1	0.03	1.6	0.1	0.06	5	<0.5	<0.2



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Report Date: August 19, 2011

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QUALITY CONTROL REPORT

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Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
				Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																							
1080703	Soil		1.2	30.0	13.2	59	0.5	13.6	8.8	527	2.20	22.3	0.9	18.0	0.4	31	0.3	0.8	0.4	44	0.29	0.075	
REP 1080703	QC		1.1	29.8	13.0	59	0.5	13.8	8.7	516	2.18	21.6	0.9	16.2	0.5	31	0.4	0.8	0.3	44	0.30	0.073	
1080727	Soil		1.0	32.6	8.8	61	0.2	24.6	9.6	303	2.72	22.3	0.8	63.0	1.5	25	0.3	1.5	0.6	62	0.27	0.067	
REP 1080727	QC		1.1	32.0	8.2	59	0.2	23.7	9.1	289	2.63	21.7	0.8	12.1	1.4	24	0.3	1.4	0.5	60	0.26	0.063	
1058101	Soil		0.6	20.9	21.9	95	0.2	20.7	9.4	579	2.46	22.3	0.5	16.9	1.4	29	0.5	1.0	0.4	55	0.34	0.065	
REP 1058101	QC		0.8	21.9	22.3	94	0.2	20.4	9.4	583	2.45	23.5	0.5	18.7	1.3	30	0.6	1.0	0.4	52	0.34	0.067	
1059886	Soil		1.9	23.7	6.0	41	0.2	6.3	9.0	603	1.15	7.6	0.7	4.2	0.2	35	0.4	0.3	0.1	23	0.48	0.061	
REP 1059886	QC		2.0	25.3	6.1	41	0.3	6.7	9.0	585	1.14	7.9	0.7	5.2	0.1	34	0.6	0.4	0.1	17	0.48	0.063	
1058454	Soil		1.1	17.4	6.9	31	0.2	6.7	3.6	109	1.25	9.3	0.4	5.2	0.4	14	0.2	0.3	0.3	31	0.15	0.037	
REP 1058454	QC		1.0	17.0	6.5	30	0.1	6.4	3.4	103	1.19	9.4	0.4	5.2	0.3	13	0.2	0.4	0.3	30	0.14	0.037	
1058378	Soil		1.0	31.2	9.1	87	0.2	33.1	14.9	599	3.27	17.9	0.7	8.5	1.5	27	0.5	0.7	0.3	71	0.33	0.064	
REP 1058378	QC		1.2	32.1	9.3	92	0.1	35.0	15.6	608	3.42	18.4	0.7	5.6	1.5	28	0.6	0.7	0.3	73	0.35	0.067	
1046636	Soil		0.9	12.2	3.9	31	<0.1	7.6	5.3	407	1.14	3.2	0.3	0.7	0.2	14	0.1	0.4	<0.1	24	0.14	0.038	
REP 1046636	QC		1.1	12.5	4.1	31	<0.1	7.5	5.7	422	1.18	2.9	0.4	1.7	0.2	14	0.2	0.3	0.1	24	0.14	0.038	
1058287	Soil		1.1	21.5	12.9	72	0.2	14.9	8.5	425	1.94	16.0	0.6	4.7	0.6	32	0.7	0.7	0.4	43	0.32	0.064	
REP 1058287	QC		1.1	21.2	12.2	72	0.2	15.5	8.1	425	1.89	15.7	0.6	5.6	0.6	31	0.7	0.7	0.4	43	0.33	0.063	
1058293	Soil		1.5	28.1	7.7	59	<0.1	18.4	9.8	522	2.76	8.6	0.6	2.4	0.4	23	0.2	0.7	0.2	64	0.24	0.070	
REP 1058293	QC		1.4	27.6	7.9	55	<0.1	18.3	9.6	502	2.61	7.9	0.6	1.2	0.4	23	0.2	0.7	0.2	60	0.22	0.067	
1058430	Soil		0.8	17.5	3.9	28	0.3	8.6	5.2	302	1.28	5.7	0.5	5.5	0.2	15	0.2	0.4	<0.1	40	0.17	0.043	
REP 1058430	QC		0.7	17.5	3.8	30	0.3	7.7	4.9	304	1.30	5.5	0.5	2.7	0.2	14	0.2	0.4	0.1	41	0.17	0.043	
1058221	Soil		1.5	37.6	33.7	91	1.4	16.0	10.2	759	2.40	20.4	0.6	8.0	0.3	33	0.7	1.2	0.9	52	0.38	0.101	
REP 1058221	QC		1.7	39.2	34.5	93	1.4	15.7	10.4	800	2.50	20.7	0.6	12.7	0.3	34	0.9	1.1	1.0	55	0.39	0.102	
1058497	Soil		0.5	21.3	7.5	55	<0.1	18.0	8.1	399	2.18	8.5	0.5	3.3	1.7	28	0.2	0.8	0.1	47	0.35	0.053	
REP 1058497	QC		0.5	21.3	7.1	54	<0.1	16.7	7.9	392	2.09	8.0	0.5	3.7	1.5	26	0.1	0.7	0.1	44	0.32	0.051	
1058310	Soil		1.4	27.3	8.0	63	0.2	19.3	10.2	577	2.33	15.0	0.6	4.3	0.6	24	0.4	0.8	0.2	52	0.33	0.062	
REP 1058310	QC		1.3	27.1	8.1	62	0.2	17.9	9.7	567	2.28	14.9	0.6	4.3	0.6	24	0.3	0.7	0.2	49	0.33	0.059	
1080789	Soil		1.2	28.1	8.4	71	<0.1	32.1	16.9	633	3.73	14.9	0.6	1.7	1.8	21	0.2	0.9	0.2	65	0.27	0.070	
REP 1080789	QC		1.5	29.0	8.7	72	<0.1	32.2	17.1	633	3.72	15.1	0.6	3.3	1.7	21	0.3	0.9	0.2	65	0.26	0.075	



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QUALITY CONTROL REPORT

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Method	Analyte	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Pulp Duplicates																	
1080703	Soil	9	22	0.34	185	0.032	<1	1.47	0.022	0.05	0.1	0.04	2.0	0.1	0.07	5	0.8
REP 1080703	QC	9	21	0.33	183	0.031	1	1.42	0.023	0.05	0.1	0.04	1.9	<0.1	0.09	5	0.5
1080727	Soil	9	34	0.59	112	0.090	1	1.89	0.014	0.05	0.1	0.05	3.1	0.1	<0.05	6	<0.5
REP 1080727	QC	9	33	0.56	109	0.084	1	1.81	0.013	0.05	0.1	0.04	3.0	<0.1	<0.05	6	<0.5
1058101	Soil	9	37	0.71	189	0.062	2	1.63	0.013	0.05	<0.1	0.03	2.7	<0.1	<0.05	5	<0.5
REP 1058101	QC	10	36	0.66	197	0.066	<1	1.69	0.014	0.05	<0.1	0.03	2.8	<0.1	<0.05	5	0.6
1059886	Soil	6	10	0.15	72	0.023	<1	0.75	0.030	0.04	<0.1	0.04	1.0	<0.1	0.11	3	0.6
REP 1059886	QC	6	10	0.15	72	0.024	<1	0.75	0.030	0.04	0.1	0.04	0.8	<0.1	0.12	3	0.9
1058454	Soil	5	13	0.13	61	0.031	<1	0.86	0.018	0.03	<0.1	0.07	1.1	<0.1	0.09	3	<0.5
REP 1058454	QC	5	12	0.12	59	0.030	<1	0.83	0.017	0.03	<0.1	0.03	1.0	<0.1	0.07	3	<0.5
1058378	Soil	10	41	0.73	140	0.096	2	2.38	0.017	0.08	0.1	0.03	3.4	<0.1	<0.05	6	0.6
REP 1058378	QC	10	40	0.79	145	0.102	<1	2.52	0.018	0.08	<0.1	0.03	3.7	0.1	0.06	6	0.7
1046636	Soil	3	10	0.15	47	0.029	1	0.54	0.029	0.04	<0.1	0.06	0.7	<0.1	<0.05	3	<0.5
REP 1046636	QC	3	11	0.15	48	0.029	2	0.57	0.028	0.04	<0.1	0.04	0.7	<0.1	<0.05	3	<0.5
1058287	Soil	8	23	0.42	161	0.045	6	1.22	0.021	0.05	0.1	0.05	1.9	<0.1	0.05	5	<0.5
REP 1058287	QC	8	23	0.42	162	0.044	2	1.21	0.021	0.05	<0.1	0.04	2.0	<0.1	<0.05	4	0.5
1058293	Soil	6	27	0.43	117	0.055	3	1.53	0.018	0.04	<0.1	0.03	1.8	<0.1	0.09	6	<0.5
REP 1058293	QC	6	25	0.43	119	0.051	2	1.51	0.018	0.04	<0.1	0.05	1.6	<0.1	0.08	6	<0.5
1058430	Soil	3	12	0.15	56	0.043	1	0.44	0.025	0.03	<0.1	0.02	0.8	<0.1	<0.05	3	0.6
REP 1058430	QC	3	12	0.14	57	0.045	<1	0.42	0.025	0.03	<0.1	0.03	0.9	<0.1	<0.05	2	<0.5
1058221	Soil	8	25	0.37	109	0.035	<1	1.07	0.016	0.07	0.1	0.06	1.3	<0.1	0.15	5	0.9
REP 1058221	QC	8	25	0.37	110	0.039	1	1.12	0.016	0.07	0.1	0.07	1.4	<0.1	0.14	5	0.7
1058497	Soil	10	28	0.59	218	0.050	<1	1.61	0.019	0.05	0.1	0.01	3.3	<0.1	<0.05	5	0.6
REP 1058497	QC	10	27	0.58	212	0.047	<1	1.59	0.017	0.05	0.1	0.01	3.2	<0.1	<0.05	4	<0.5
1058310	Soil	6	25	0.45	147	0.027	<1	1.49	0.016	0.07	<0.1	0.03	1.9	<0.1	<0.05	5	<0.5
REP 1058310	QC	6	25	0.44	142	0.026	1	1.44	0.016	0.06	0.1	0.04	1.9	<0.1	<0.05	5	<0.5
1080789	Soil	9	39	0.74	117	0.066	2	2.52	0.013	0.07	0.1	0.04	3.3	<0.1	<0.05	6	<0.5
REP 1080789	QC	8	38	0.69	115	0.068	1	2.48	0.013	0.07	0.1	0.04	3.3	<0.1	<0.05	6	<0.5



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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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01
1058070	Soil	2.1	22.6	6.9	49	0.1	14.7	5.8	400	2.04	6.9	0.5	9.1	0.2	33	0.2	0.8	0.2	58	0.54
REP 1058070	QC	2.2	22.2	6.9	49	0.1	14.1	5.5	407	2.06	6.4	0.5	5.2	0.2	32	0.1	0.8	0.2	58	0.56
1058046	Soil	0.8	26.8	8.5	61	<0.1	26.8	11.3	422	2.94	13.6	0.6	12.4	1.6	22	0.2	0.8	0.2	67	0.28
REP 1058046	QC	1.0	26.3	8.4	63	<0.1	28.4	11.6	429	3.04	14.2	0.6	3.0	1.6	22	0.2	0.8	0.2	69	0.28
Reference Materials																				
STD DS8	Standard	12.3	107.6	123.3	297	1.8	37.1	7.1	594	2.40	23.2	2.6	115.0	6.7	66	2.3	5.4	6.7	36	0.66
STD DS8	Standard	11.6	104.1	129.3	296	1.8	35.6	6.9	567	2.30	25.8	2.8	101.1	6.8	68	2.2	6.1	7.2	38	0.61
STD DS8	Standard	12.2	104.6	124.8	304	1.8	35.4	7.0	578	2.29	25.1	2.6	110.6	6.3	71	1.9	5.4	6.9	40	0.63
STD DS8	Standard	13.2	113.4	138.6	318	1.7	38.9	8.0	613	2.52	26.9	3.0	114.1	7.4	76	2.2	6.0	7.4	42	0.72
STD DS8	Standard	11.8	97.5	119.5	279	1.7	34.0	6.6	560	2.26	25.2	2.6	108.7	6.7	69	2.2	5.3	6.5	38	0.65
STD DS8	Standard	13.6	112.3	126.7	302	1.8	39.2	7.6	588	2.35	27.7	2.7	115.1	7.2	69	2.3	5.5	6.8	42	0.72
STD DS8	Standard	12.3	115.1	121.1	317	1.8	38.7	7.8	607	2.54	26.6	2.6	108.5	6.4	61	2.3	5.5	6.7	43	0.65
STD DS8	Standard	12.8	111.5	130.6	325	1.9	39.7	7.7	643	2.56	27.7	2.8	113.5	6.9	70	2.4	6.0	7.3	44	0.69
STD DS8	Standard	13.0	109.7	125.5	315	1.7	37.7	7.4	610	2.44	26.6	2.7	112.4	6.6	65	2.3	5.5	7.1	43	0.68
STD DS8	Standard	13.2	110.0	123.1	303	1.7	38.3	8.0	593	2.41	25.2	2.8	103.9	6.6	63	2.3	5.7	6.6	43	0.68
STD DS8	Standard	12.2	108.7	126.9	305	1.8	36.7	7.1	605	2.38	26.6	2.6	112.7	6.3	67	2.2	5.5	7.0	41	0.67
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	107	6.89	67.7	2.38	5.7	6.67	41.1	0.7
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	1.0	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01



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April Prospect
Soil Geochemistry

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Project: APR
Report Date: August 19, 2011

Page: 2 of 2 Part 2

QUALITY CONTROL REPORT

WHI11000560.1

		1DX15 La ppm	1DX15 Cr ppm	1DX15 Mg %	1DX15 Ba ppm	1DX15 Ti %	1DX15 B ppm	1DX15 Al %	1DX15 Na %	1DX15 K %	1DX15 W ppm	1DX15 Hg ppm	1DX15 Sc ppm	1DX15 Ti ppm	1DX15 S %	1DX15 Ga ppm	1DX15 Se ppm	1DX15 Te ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058070	Soil	6	18	0.24	104	0.034	1	0.80	0.014	0.05	0.1	0.12	1.2	<0.1	0.08	5	0.8	<0.2
REP 1058070	QC	7	19	0.25	108	0.037	1	0.80	0.013	0.05	<0.1	0.10	1.2	<0.1	0.08	5	<0.5	<0.2
1058046	Soil	8	40	0.70	106	0.087	<1	2.28	0.016	0.05	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
REP 1058046	QC	9	41	0.70	107	0.088	2	2.30	0.015	0.05	0.1	0.02	3.7	<0.1	<0.05	6	0.6	<0.2
Reference Materials																		
STD DS8	Standard	13	113	0.60	268	0.111	4	0.92	0.094	0.41	3.0	0.18	2.4	5.2	0.08	4	4.6	4.9
STD DS8	Standard	13	109	0.57	253	0.111	2	0.83	0.080	0.39	3.0	0.20	1.8	5.1	0.14	4	6.0	4.9
STD DS8	Standard	13	111	0.58	276	0.106	1	0.92	0.138	0.47	2.9	0.17	3.8	5.3	0.13	5	4.6	5.3
STD DS8	Standard	15	117	0.65	288	0.121	1	1.03	0.124	0.43	3.0	0.18	3.3	5.7	0.16	5	6.1	5.4
STD DS8	Standard	14	103	0.61	262	0.107	2	0.86	0.099	0.42	2.9	0.18	2.5	5.2	0.17	4	4.7	4.2
STD DS8	Standard	15	117	0.62	277	0.125	<1	0.92	0.087	0.41	3.0	0.20	2.2	5.4	0.21	5	5.8	4.9
STD DS8	Standard	13	123	0.62	274	0.108	3	0.93	0.100	0.41	3.1	0.20	2.3	5.4	0.15	5	5.1	5.4
STD DS8	Standard	14	122	0.68	289	0.116	3	0.93	0.094	0.44	2.9	0.19	2.3	5.5	0.15	5	5.2	5.4
STD DS8	Standard	14	118	0.61	269	0.116	3	0.88	0.086	0.40	3.0	0.20	2.3	5.5	0.17	5	5.2	5.1
STD DS8	Standard	13	118	0.58	255	0.120	<1	0.84	0.078	0.39	2.8	0.20	2.1	5.2	0.19	4	4.3	4.9
STD DS8	Standard	13	116	0.67	265	0.106	2	0.90	0.090	0.42	2.9	0.20	2.2	5.6	0.14	5	5.6	5.3
STD DS8 Expected		14.6	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	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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	<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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April Prospect
Soil Geochemistry

Client: **Ryan Gold Corp.**
600 - 666 Burrard St.
Vancouver BC V6C 1H2 Canada

Submitted By: Mike Skead
Receiving Lab: Canada-Smithers
Received: July 13, 2011
Report Date: August 21, 2011
Page: 1 of 10

CERTIFICATE OF ANALYSIS

WHI11000561.1

CLIENT JOB INFORMATION

Project: APR
Shipment ID: APR2011-02
P.O. Number
Number of Samples: 251

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: Ryan Gold Corp.
600 - 666 Burrard St.
Vancouver BC V6C 1H2
Canada

CC: Ian Gendall

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	251	Dry at 60C sieve 100g to -80 mesh			SMI
Dry at 60C	251	Dry at 60C			SMI
1DX2	250	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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Client:

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APR

Report Date:

August 21, 2011

April Prospect
Soil Geochemistry

Page:

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Part 1

CERTIFICATE OF ANALYSIS

WHI11000561.1

	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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1059861	Soil	0.6	31.5	6.2	55	<0.1	22.7	10.4	440	2.69	6.6	0.4	3.4	1.8	37	<0.1	0.4	0.1	69	0.56	0.067
1059869	Soil	0.9	27.1	5.5	41	0.1	15.0	8.0	528	1.79	5.0	0.5	2.9	0.6	49	0.2	0.3	<0.1	42	0.76	0.043
1059867	Soil	1.0	10.8	2.5	23	<0.1	7.0	3.7	135	1.16	3.0	0.2	1.2	0.5	14	0.1	0.2	<0.1	34	0.15	0.020
1059868	Soil	1.2	22.0	7.0	45	<0.1	17.0	10.0	454	2.39	6.5	0.5	1.8	1.0	27	0.2	0.4	<0.1	60	0.40	0.043
1059860	Soil	0.7	34.6	6.4	56	<0.1	26.6	11.3	440	2.99	6.9	0.5	5.9	2.1	42	0.1	0.4	0.1	76	0.58	0.069
1059871	Soil	1.3	26.9	67.5	177	1.6	16.6	9.0	1023	2.40	24.9	0.7	4.1	0.5	47	1.4	2.6	0.2	43	0.68	0.067
1059863	Soil	0.7	15.1	4.3	43	<0.1	13.1	6.6	330	1.63	3.2	0.4	1.3	0.5	30	0.1	0.2	<0.1	45	0.41	0.057
1059862	Soil	1.2	31.5	5.5	35	0.1	13.0	6.4	468	1.82	6.3	0.6	3.4	0.2	31	0.2	0.3	0.1	45	0.37	0.069
1059864	Soil	0.9	10.2	2.0	16	<0.1	5.9	2.5	73	0.90	2.5	0.2	1.6	0.4	15	<0.1	0.1	<0.1	28	0.15	0.030
1059870	Soil	1.3	30.3	10.2	51	0.2	16.1	8.9	870	1.78	6.2	0.7	2.6	0.5	82	0.3	0.5	0.1	40	1.08	0.066
1059866	Soil	0.7	11.0	2.3	17	<0.1	6.0	3.5	123	0.94	2.7	0.2	1.1	0.4	13	<0.1	0.1	<0.1	29	0.13	0.021
1059865	Soil	1.0	13.3	4.1	30	<0.1	7.4	4.9	333	1.34	4.0	0.3	1.5	0.3	23	<0.1	0.3	<0.1	41	0.35	0.034
1059857	Soil	1.2	20.0	5.1	48	0.1	14.3	10.6	646	2.03	4.6	0.5	2.9	0.6	27	0.2	0.4	<0.1	53	0.43	0.061
1059859	Soil	1.1	25.2	7.0	47	0.1	14.7	8.5	492	1.99	5.6	0.5	1.6	0.4	38	0.2	0.4	0.1	48	0.65	0.055
1059856	Soil	1.2	15.8	4.3	37	0.1	12.6	8.0	510	1.57	3.1	0.4	1.7	0.4	22	0.1	0.3	0.1	42	0.30	0.060
1059853	Soil	0.9	18.1	6.5	59	<0.1	19.4	9.8	409	2.26	3.7	0.5	9.2	1.1	28	0.1	0.3	0.1	63	0.37	0.057
1059852	Soil	1.0	16.1	6.1	60	0.1	17.7	13.9	941	2.31	4.3	0.5	3.4	1.0	26	0.2	0.3	0.1	63	0.35	0.060
1059851	Soil	0.9	16.4	6.2	53	<0.1	16.0	13.0	788	2.20	4.7	0.5	2.1	1.1	25	0.1	0.3	0.1	61	0.33	0.051
1038749	Soil	0.6	15.3	6.8	61	<0.1	18.4	10.4	576	2.02	3.9	0.5	6.6	1.4	29	0.3	0.3	0.2	52	0.38	0.056
1038750	Soil	0.8	17.3	6.9	62	<0.1	17.8	12.6	920	2.24	4.8	0.6	6.3	1.3	28	0.3	0.4	0.2	58	0.38	0.062
1059858	Soil	0.6	21.3	6.2	60	<0.1	19.7	10.6	344	2.75	5.8	0.4	1.4	1.9	23	0.2	0.4	0.1	69	0.33	0.055
1038748	Soil	0.8	19.1	13.3	63	0.1	16.6	8.3	291	2.15	9.8	0.6	4.0	2.1	24	0.2	0.5	0.2	50	0.32	0.051
1059854	Soil	1.2	14.6	6.1	56	0.1	16.1	12.6	950	1.86	3.3	0.5	2.5	0.7	26	0.2	0.3	<0.1	55	0.35	0.061
1059855	Soil	0.9	14.3	4.7	44	<0.1	12.8	8.7	478	1.77	3.2	0.4	2.6	0.7	25	0.2	0.3	<0.1	49	0.36	0.048
1059875	Soil	0.9	20.0	9.5	50	0.2	11.3	6.4	352	1.46	9.8	0.4	1.9	0.6	39	0.3	0.3	0.1	34	0.49	0.037
1059874	Soil	1.1	22.9	19.2	71	0.5	15.1	8.9	738	1.87	12.6	0.5	3.3	0.5	47	0.4	0.6	0.2	42	0.85	0.056
1059873	Soil	1.1	22.5	17.3	73	0.8	13.5	5.8	387	1.62	9.0	0.6	1.7	0.3	39	0.5	0.6	0.1	36	0.61	0.050
1059877	Soil	1.2	25.1	16.1	80	0.3	17.9	8.7	268	1.84	15.6	0.9	6.0	1.0	27	0.3	0.6	0.3	43	0.33	0.061
1059872	Soil	0.9	17.2	19.5	61	0.4	11.2	7.6	595	1.46	5.5	0.5	1.5	0.3	27	0.6	0.4	0.2	39	0.32	0.049
1059876	Soil	0.9	25.0	14.2	59	0.3	17.4	9.3	615	1.89	11.0	0.5	3.2	0.7	58	0.7	0.6	0.1	45	1.01	0.050



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Ryan Gold Corp.

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Vancouver BC V6C 1H2 Canada

Project:

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August 21, 2011

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Part 2

CERTIFICATE OF ANALYSIS

WHI11000561.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1059861	Soil	11	34	0.65	138	0.104	<1	1.85	0.030	0.06	<0.1	0.02	4.9	<0.1	<0.05	5	<0.5	<0.2
1059869	Soil	10	21	0.36	170	0.052	<1	1.38	0.033	0.05	<0.1	0.03	2.7	<0.1	0.06	4	<0.5	<0.2
1059867	Soil	4	12	0.11	54	0.043	<1	0.64	0.032	0.04	<0.1	0.01	1.0	<0.1	<0.05	3	<0.5	<0.2
1059868	Soil	8	29	0.48	137	0.069	1	1.66	0.033	0.05	<0.1	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1059860	Soil	11	43	0.76	250	0.118	1	2.38	0.025	0.06	<0.1	0.03	5.7	<0.1	<0.05	6	<0.5	<0.2
1059871	Soil	13	24	0.39	156	0.016	<1	1.88	0.022	0.10	<0.1	0.07	3.6	0.2	0.06	5	<0.5	<0.2
1059863	Soil	6	22	0.40	103	0.060	<1	1.19	0.027	0.05	<0.1	0.02	2.4	<0.1	<0.05	4	<0.5	<0.2
1059862	Soil	7	21	0.28	134	0.032	<1	1.19	0.023	0.05	<0.1	0.04	1.7	<0.1	<0.05	4	0.6	<0.2
1059864	Soil	3	10	0.08	34	0.046	<1	0.78	0.036	0.04	<0.1	0.03	0.9	<0.1	<0.05	3	0.8	<0.2
1059870	Soil	12	22	0.35	188	0.036	<1	1.43	0.029	0.05	0.1	0.05	2.8	<0.1	0.08	4	0.6	<0.2
1059866	Soil	3	9	0.09	48	0.040	<1	0.58	0.045	0.04	<0.1	0.02	1.0	<0.1	<0.05	2	<0.5	<0.2
1059865	Soil	5	15	0.19	78	0.047	<1	0.83	0.033	0.04	<0.1	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
1059857	Soil	8	23	0.41	107	0.054	<1	1.36	0.026	0.05	<0.1	0.04	2.5	<0.1	0.07	5	<0.5	<0.2
1059859	Soil	9	22	0.37	149	0.041	<1	1.42	0.027	0.05	<0.1	0.04	2.5	<0.1	<0.05	5	<0.5	<0.2
1059856	Soil	6	21	0.31	90	0.045	<1	1.07	0.027	0.05	<0.1	0.04	2.0	<0.1	<0.05	4	<0.5	<0.2
1059853	Soil	8	32	0.62	162	0.085	<1	1.98	0.023	0.05	<0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
1059852	Soil	7	30	0.51	145	0.075	<1	1.72	0.023	0.05	<0.1	0.04	3.1	<0.1	<0.05	6	<0.5	<0.2
1059851	Soil	8	27	0.46	138	0.066	<1	1.66	0.024	0.05	<0.1	0.04	3.0	<0.1	<0.05	5	<0.5	<0.2
1038749	Soil	9	30	0.59	138	0.072	2	1.75	0.020	0.05	<0.1	0.03	3.5	<0.1	0.05	6	<0.5	<0.2
1038750	Soil	9	31	0.57	146	0.072	2	1.83	0.023	0.05	<0.1	0.03	3.8	<0.1	<0.05	6	<0.5	<0.2
1059858	Soil	10	30	0.68	134	0.078	1	1.98	0.018	0.05	0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1038748	Soil	9	29	0.52	135	0.052	<1	1.78	0.015	0.05	<0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1059854	Soil	7	25	0.46	117	0.063	<1	1.57	0.022	0.05	<0.1	0.05	2.7	<0.1	0.05	5	<0.5	<0.2
1059855	Soil	6	21	0.44	90	0.068	1	1.31	0.024	0.04	<0.1	0.03	2.3	<0.1	<0.05	5	<0.5	<0.2
1059875	Soil	7	18	0.26	105	0.036	<1	1.16	0.028	0.05	<0.1	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
1059874	Soil	10	23	0.39	117	0.040	3	1.53	0.029	0.06	<0.1	0.04	2.8	0.1	<0.05	5	<0.5	<0.2
1059873	Soil	10	21	0.30	113	0.030	2	1.30	0.031	0.07	<0.1	0.05	2.7	<0.1	<0.05	4	<0.5	<0.2
1059877	Soil	10	28	0.52	144	0.046	1	1.86	0.024	0.05	0.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
1059872	Soil	7	19	0.29	83	0.037	1	1.11	0.023	0.05	<0.1	0.03	1.9	0.1	<0.05	5	<0.5	<0.2
1059876	Soil	9	24	0.41	145	0.041	2	1.43	0.027	0.06	<0.1	0.04	2.8	<0.1	<0.05	4	<0.5	<0.2



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Part 1

April Prospect
Soil Geochemistry

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WHI11000561.1

	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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
			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	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
1058098	Soil		2.1	89.8	13.1	128	0.4	67.2	21.9	806	5.94	46.5	1.5	49.7	5.1	52	0.5	2.6	1.1	163	0.76
1080794	Soil		1.5	34.9	19.0	118	0.3	24.4	12.9	774	2.91	17.3	0.6	5.9	0.5	39	0.9	1.1	0.5	60	0.46
1058100	Soil		1.8	28.0	7.1	31	0.2	9.7	4.9	235	1.85	7.3	0.4	1.3	0.4	18	0.1	0.6	0.2	62	0.14
1058099	Soil		1.7	35.3	8.3	59	0.2	20.0	8.5	324	2.75	14.5	0.7	3.8	0.8	23	0.2	0.9	0.3	71	0.23
1080793	Soil		1.3	44.1	9.5	74	0.1	33.5	14.9	562	3.35	13.1	0.7	2.1	1.2	21	0.3	0.8	0.2	75	0.23
1058097	Soil		0.4	18.2	1.4	14	0.1	3.5	3.0	237	0.52	1.9	0.5	3.6	0.1	16	<0.1	0.2	<0.1	11	0.15
1080799	Soil		1.9	34.4	7.8	54	<0.1	18.5	8.2	341	2.58	8.8	0.6	4.6	0.5	24	0.2	0.9	0.2	67	0.23
1080797	Soil		1.1	34.1	16.3	88	0.1	24.9	12.9	742	3.12	14.7	0.6	5.6	1.3	33	0.3	0.9	0.3	71	0.38
1080795	Soil		1.9	35.7	13.3	80	0.2	25.0	11.1	473	3.53	13.7	0.8	3.8	1.0	27	0.5	0.9	0.3	82	0.27
1080796	Soil		1.0	32.6	9.8	71	0.2	23.6	11.6	521	2.94	11.2	0.6	2.6	0.9	22	0.4	0.7	0.3	63	0.26
1058351	Soil		1.8	28.3	7.9	62	<0.1	24.4	14.0	829	3.15	11.6	0.7	3.0	0.6	24	0.3	0.8	0.2	65	0.25
1080798	Soil		1.0	35.0	16.5	90	0.1	24.5	12.6	731	3.10	14.6	0.5	7.0	1.4	31	0.4	0.9	0.4	68	0.38
1058083	Soil		1.5	32.3	31.5	87	0.5	15.9	10.8	783	2.44	23.4	0.6	20.3	0.5	35	0.8	1.1	0.3	60	0.39
1058352	Soil		1.7	34.4	14.3	85	0.2	24.7	12.7	740	3.44	14.0	0.6	3.2	0.5	29	0.6	0.9	0.2	74	0.30
1058082	Soil		1.3	64.1	29.3	100	1.0	17.7	9.5	642	2.70	25.5	0.7	18.0	0.7	36	0.7	1.4	0.6	61	0.35
1080800	Soil		1.6	28.1	8.1	64	<0.1	24.2	13.5	813	3.23	11.6	0.7	1.6	0.6	23	0.4	0.8	0.2	67	0.24
1058353	Soil		2.0	50.3	20.4	69	1.0	20.0	14.1	656	2.47	20.8	1.1	20.6	0.7	26	0.6	1.2	0.4	69	0.27
1080952	Soil		1.3	24.0	5.1	46	<0.1	15.6	9.4	429	2.45	8.9	0.4	1.9	1.2	22	0.3	0.5	0.3	53	0.19
1080951	Soil		2.5	48.8	8.4	58	0.7	21.6	15.4	718	2.53	17.0	0.9	5.2	0.2	31	0.3	0.7	0.3	62	0.28
1080824	Soil		1.6	28.5	8.0	65	0.2	18.9	9.6	438	2.64	12.9	0.6	5.3	1.2	26	0.2	0.7	0.2	62	0.27
1080822	Soil		2.1	63.4	15.4	130	0.5	42.5	18.1	1023	4.41	39.6	1.1	18.0	1.2	38	0.4	2.1	0.6	89	0.43
1080957	Soil		0.8	34.4	8.9	64	0.2	33.9	15.0	481	3.04	14.0	0.7	5.6	2.0	27	0.2	0.7	0.2	72	0.39
1080955	Soil		1.4	44.7	8.5	56	0.3	18.7	8.6	363	2.36	11.6	0.6	2.0	0.8	22	0.1	0.8	0.2	64	0.24
1080956	Soil		0.8	26.0	4.7	44	0.3	10.9	6.9	354	1.50	6.4	0.5	3.2	0.3	25	0.2	0.6	0.1	36	0.25
1080954	Soil		1.6	31.7	7.6	57	0.3	19.7	9.4	462	2.45	14.2	0.7	4.2	0.7	27	0.2	0.8	0.3	61	0.27
1080953	Soil		1.3	16.0	4.5	32	0.1	9.2	5.5	263	1.51	5.4	0.4	1.7	0.5	19	0.1	0.4	0.1	40	0.18
1080823	Soil		1.2	30.5	8.9	82	0.2	29.5	13.1	570	3.06	16.0	0.6	4.2	1.8	26	0.6	0.9	0.3	70	0.33
1080821	Soil		0.8	18.1	4.1	38	0.2	8.7	4.7	236	1.38	5.0	0.5	2.4	0.3	20	0.3	0.4	<0.1	36	0.22
1080977	Soil		2.2	44.9	13.1	102	0.4	32.3	14.8	246	3.51	36.5	1.1	8.1	2.8	19	0.3	2.3	0.6	80	0.25
1080967	Soil		1.6	35.9	7.8	52	0.6	16.2	9.8	383	2.38	13.6	0.9	4.9	0.3	23	0.4	0.8	0.2	49	0.24



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Part 2

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		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058098	Soil	20	71	1.17	211	0.168	3	3.21	0.033	0.09	0.2	0.07	6.0	0.1	<0.05	10	0.8	0.2
1080794	Soil	10	39	0.72	299	0.046	1	1.89	0.017	0.07	<0.1	0.03	2.7	<0.1	0.07	6	<0.5	<0.2
1058100	Soil	6	16	0.21	87	0.056	<1	1.00	0.020	0.04	<0.1	0.02	1.3	<0.1	<0.05	6	<0.5	<0.2
1058099	Soil	8	28	0.45	120	0.069	1	1.69	0.019	0.05	<0.1	0.03	2.3	<0.1	<0.05	7	<0.5	<0.2
1080793	Soil	9	37	0.64	119	0.089	1	2.09	0.017	0.06	0.1	0.03	2.9	<0.1	0.06	7	<0.5	<0.2
1058097	Soil	3	5	0.06	49	0.019	<1	0.51	0.038	0.03	<0.1	0.02	0.8	<0.1	<0.05	2	<0.5	<0.2
1080799	Soil	8	27	0.41	139	0.050	<1	1.37	0.013	0.05	<0.1	0.03	1.9	0.1	0.07	6	<0.5	<0.2
1080797	Soil	10	42	0.74	253	0.074	1	1.95	0.014	0.08	<0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1080795	Soil	12	40	0.65	276	0.066	1	2.27	0.014	0.06	<0.1	0.03	3.5	0.2	<0.05	8	<0.5	<0.2
1080796	Soil	9	34	0.59	147	0.070	<1	1.94	0.017	0.06	<0.1	0.01	2.9	<0.1	<0.05	6	<0.5	<0.2
1058351	Soil	10	39	0.64	127	0.059	2	1.97	0.013	0.06	0.1	0.09	2.3	<0.1	0.06	6	<0.5	<0.2
1080798	Soil	10	42	0.74	246	0.078	2	1.97	0.013	0.07	<0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
1058083	Soil	9	29	0.44	191	0.048	<1	1.34	0.020	0.06	<0.1	0.05	2.5	<0.1	0.07	6	<0.5	<0.2
1058352	Soil	10	37	0.61	196	0.053	<1	1.89	0.013	0.07	<0.1	0.05	2.6	0.1	0.06	7	<0.5	<0.2
1058082	Soil	12	31	0.48	237	0.051	1	1.56	0.019	0.06	<0.1	0.06	2.7	<0.1	0.07	6	0.5	<0.2
1080800	Soil	10	38	0.63	126	0.059	1	1.91	0.014	0.06	<0.1	0.08	2.4	<0.1	0.08	6	<0.5	<0.2
1058353	Soil	9	30	0.40	143	0.060	<1	1.55	0.014	0.06	<0.1	0.06	2.6	0.1	<0.05	7	<0.5	<0.2
1080952	Soil	6	22	0.31	90	0.061	<1	1.47	0.021	0.05	0.1	0.03	1.9	<0.1	<0.05	5	<0.5	<0.2
1080951	Soil	8	31	0.43	182	0.033	<1	1.89	0.021	0.06	<0.1	0.04	2.4	0.1	<0.05	6	0.7	<0.2
1080824	Soil	7	29	0.48	104	0.067	1	1.63	0.018	0.06	<0.1	0.04	2.7	<0.1	<0.05	6	0.6	<0.2
1080822	Soil	14	55	0.77	326	0.033	1	3.37	0.011	0.13	0.2	0.06	6.2	0.2	<0.05	8	<0.5	<0.2
1080957	Soil	11	40	0.77	183	0.085	2	2.53	0.016	0.08	<0.1	0.03	4.5	0.1	<0.05	6	<0.5	<0.2
1080955	Soil	8	27	0.41	120	0.070	<1	1.67	0.022	0.05	<0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1080956	Soil	6	15	0.22	104	0.036	<1	1.02	0.029	0.04	<0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1080954	Soil	7	29	0.50	157	0.049	<1	1.78	0.020	0.06	0.1	0.03	2.1	<0.1	<0.05	6	<0.5	<0.2
1080953	Soil	5	15	0.25	84	0.039	<1	0.89	0.025	0.04	<0.1	0.02	1.1	<0.1	<0.05	4	<0.5	<0.2
1080823	Soil	8	32	0.63	129	0.081	2	1.79	0.019	0.08	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
1080821	Soil	5	13	0.24	80	0.034	1	0.80	0.026	0.04	<0.1	0.02	0.9	<0.1	<0.05	4	<0.5	<0.2
1080977	Soil	13	40	0.62	154	0.053	1	2.19	0.011	0.07	0.2	0.05	4.4	0.1	<0.05	6	0.7	<0.2
1080967	Soil	8	22	0.36	148	0.023	<1	1.56	0.023	0.06	<0.1	0.06	2.1	0.1	<0.05	5	<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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058008	Soil	1.6	23.3	37.0	60	0.7	14.8	6.3	285	2.50	10.2	0.6	3.5	1.1	21	0.5	0.6	0.1	54	0.20	0.042
1058009	Soil	1.5	42.4	161.5	154	0.8	35.8	14.6	756	3.86	30.9	0.8	9.3	2.7	25	1.4	1.0	0.3	83	0.32	0.070
1058011	Soil	1.3	25.3	13.3	61	<0.1	29.2	12.7	413	3.41	11.7	0.6	2.7	1.8	23	0.3	0.7	0.1	71	0.26	0.049
1058004	Soil	1.2	30.0	32.3	49	0.9	10.7	7.0	423	1.56	9.4	0.7	5.5	0.7	19	0.7	0.5	0.4	38	0.20	0.047
1058010	Soil	1.5	40.3	149.7	144	0.8	34.6	13.1	689	3.66	28.4	0.8	7.4	2.7	25	1.5	0.9	0.3	82	0.34	0.065
1058005	Soil	0.8	32.9	9.7	30	0.7	5.5	2.9	139	1.18	6.6	0.4	5.2	0.2	17	0.6	0.4	0.1	32	0.15	0.036
1058007	Soil	1.3	33.5	23.0	80	0.4	28.8	13.2	438	3.30	12.7	0.7	5.4	2.5	24	0.6	0.7	0.2	73	0.28	0.047
1058006	Soil	1.3	19.5	33.4	70	0.3	13.9	8.6	506	1.90	12.5	0.5	4.9	1.0	15	0.6	0.6	0.2	47	0.16	0.043
1058012	Soil	1.5	33.0	10.3	61	0.1	18.7	9.1	393	2.65	8.5	0.6	5.9	1.3	25	0.3	0.7	0.1	65	0.29	0.047
1080968	Soil	1.9	26.1	10.7	68	0.2	16.2	8.9	602	2.36	18.7	0.4	6.4	1.0	24	0.2	1.8	0.3	56	0.25	0.043
1058002	Soil	1.4	40.5	57.1	152	0.6	21.6	13.0	626	2.47	23.5	0.6	6.8	1.4	32	1.9	0.9	0.6	68	0.33	0.062
1080970	Soil	0.9	38.5	7.4	70	0.1	30.5	12.4	367	2.88	12.3	0.8	7.4	3.6	30	0.3	1.1	0.3	76	0.46	0.092
1080817	Soil	2.2	30.7	11.0	71	0.2	24.6	11.1	392	3.65	15.0	0.7	3.3	1.4	24	0.4	1.0	0.2	89	0.27	0.052
1080969	Soil	1.4	45.4	16.6	135	0.3	31.2	13.4	512	3.28	21.3	1.1	17.1	2.9	26	1.3	1.3	0.3	78	0.36	0.091
1080813	Soil	0.9	42.4	8.3	69	<0.1	38.2	13.4	566	3.37	12.8	0.6	1.5	3.1	23	0.3	0.8	0.3	77	0.29	0.037
1080815	Soil	1.0	44.7	9.1	71	0.2	35.4	15.4	599	3.37	24.2	0.7	6.1	2.7	24	0.4	0.9	0.3	82	0.31	0.033
1080819	Soil	2.5	38.2	58.2	155	0.4	21.8	12.5	443	3.43	25.5	0.8	9.3	2.3	26	1.1	1.7	0.4	88	0.25	0.046
1080816	Soil	2.4	49.4	12.1	96	0.4	31.5	14.1	636	3.66	28.4	1.5	9.4	2.4	22	0.4	1.8	0.4	92	0.22	0.070
1080818	Soil	1.5	33.9	10.2	81	0.1	34.6	15.9	530	3.29	13.4	0.8	5.0	2.2	26	0.5	0.8	0.2	81	0.29	0.050
1080958	Soil	1.0	34.6	10.5	71	0.3	33.3	15.3	609	3.43	15.3	0.7	8.7	2.1	29	0.3	0.9	0.2	72	0.40	0.067
1080979	Soil	1.5	35.2	11.8	116	0.1	32.7	21.7	1748	3.38	26.5	0.7	13.9	1.8	32	0.4	1.6	0.4	78	0.39	0.070
1080976	Soil	1.4	47.0	13.5	84	0.8	30.0	10.3	287	3.17	26.8	1.1	30.6	1.8	28	0.2	1.4	0.5	72	0.33	0.105
1080975	Soil	1.0	40.0	8.7	86	0.2	31.1	11.6	526	2.94	21.9	0.9	9.6	2.7	28	0.3	1.8	0.5	77	0.41	0.090
1080978	Soil	1.9	44.7	13.8	94	0.4	31.6	13.5	233	3.31	33.0	1.1	14.3	2.8	21	0.2	1.9	0.6	76	0.26	0.086
1080973	Soil	1.1	37.5	5.0	51	0.2	15.9	9.2	389	2.45	9.6	0.7	6.7	0.5	31	0.2	0.8	0.2	67	0.35	0.078
1080974	Soil	0.9	37.0	8.1	82	0.2	29.8	11.2	500	2.88	21.5	0.9	15.5	2.7	28	0.3	1.7	0.4	74	0.41	0.085
1080972	Soil	2.3	35.4	10.4	79	0.2	30.6	13.7	506	4.10	18.7	0.6	3.8	1.5	22	0.3	1.1	0.2	98	0.25	0.050
1080820	Soil	1.8	64.2	11.9	81	1.0	23.7	11.6	716	3.08	20.4	0.9	3.7	0.2	24	0.8	0.9	0.2	66	0.22	0.082
1080814	Soil	1.5	35.8	9.4	61	0.2	34.5	14.8	447	3.51	13.1	0.6	1.9	2.8	22	0.3	0.7	0.2	77	0.25	0.040
1080812	Soil	3.1	28.3	13.1	72	0.2	21.0	8.2	310	3.84	14.7	0.7	7.4	1.5	26	0.4	1.1	0.3	98	0.25	0.043



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		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058008	Soil	7	26	0.42	101	0.054	<1	1.36	0.019	0.05	<0.1	0.04	2.1	<0.1	<0.05	6	<0.5	<0.2
1058009	Soil	11	46	0.81	170	0.087	1	2.41	0.015	0.09	0.2	0.04	4.2	0.1	<0.05	8	<0.5	<0.2
1058011	Soil	8	37	0.63	138	0.070	<1	2.19	0.015	0.06	0.1	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
1058004	Soil	6	17	0.27	79	0.044	1	1.14	0.028	0.05	<0.1	0.03	1.5	<0.1	<0.05	4	0.6	<0.2
1058010	Soil	11	44	0.79	168	0.097	<1	2.36	0.015	0.10	0.1	0.04	4.3	<0.1	<0.05	7	<0.5	<0.2
1058005	Soil	5	11	0.14	66	0.034	<1	0.63	0.028	0.04	<0.1	0.04	0.9	<0.1	<0.05	3	<0.5	<0.2
1058007	Soil	9	39	0.68	120	0.099	1	2.54	0.017	0.06	<0.1	0.04	3.5	<0.1	<0.05	7	0.5	<0.2
1058006	Soil	5	19	0.31	74	0.049	<1	1.17	0.021	0.04	<0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
1058012	Soil	8	27	0.49	116	0.071	3	1.55	0.020	0.06	<0.1	0.03	2.4	<0.1	<0.05	6	<0.5	<0.2
1080968	Soil	7	22	0.41	128	0.056	<1	1.20	0.029	0.06	0.1	0.02	1.7	<0.1	<0.05	6	<0.5	<0.2
1058002	Soil	9	30	0.54	150	0.070	<1	1.64	0.023	0.08	0.1	0.04	2.8	<0.1	<0.05	6	0.8	<0.2
1080970	Soil	14	40	0.67	156	0.119	<1	2.02	0.018	0.07	0.1	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
1080817	Soil	9	36	0.55	104	0.075	<1	1.96	0.016	0.06	<0.1	0.03	2.7	<0.1	<0.05	8	0.5	<0.2
1080969	Soil	12	40	0.72	139	0.106	1	2.42	0.015	0.08	0.1	0.04	4.7	<0.1	<0.05	7	1.1	<0.2
1080813	Soil	10	39	0.80	206	0.109	2	2.44	0.020	0.10	<0.1	0.02	4.0	<0.1	<0.05	6	0.7	<0.2
1080815	Soil	9	39	0.81	178	0.112	4	2.44	0.021	0.09	0.1	0.02	4.0	<0.1	<0.05	7	0.6	<0.2
1080819	Soil	10	32	0.49	114	0.084	<1	1.70	0.012	0.06	0.1	0.03	2.6	<0.1	<0.05	9	<0.5	<0.2
1080816	Soil	12	40	0.61	104	0.072	<1	2.09	0.012	0.08	0.1	0.03	3.6	0.1	<0.05	9	0.6	<0.2
1080818	Soil	10	41	0.75	127	0.089	1	2.30	0.016	0.06	<0.1	0.02	3.5	<0.1	<0.05	7	<0.5	<0.2
1080958	Soil	12	40	0.77	211	0.072	<1	2.45	0.016	0.09	0.1	0.03	4.1	0.1	<0.05	7	<0.5	<0.2
1080979	Soil	10	43	0.72	212	0.065	<1	2.14	0.014	0.09	0.1	0.03	3.8	<0.1	<0.05	8	<0.5	<0.2
1080976	Soil	10	42	0.69	135	0.050	2	2.56	0.015	0.08	<0.1	0.07	3.5	0.2	<0.05	7	0.8	<0.2
1080975	Soil	12	36	0.62	108	0.096	<1	1.60	0.020	0.07	0.1	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1080978	Soil	14	40	0.66	155	0.058	2	2.21	0.012	0.07	0.1	0.07	4.6	0.1	<0.05	7	0.7	<0.2
1080973	Soil	6	18	0.28	94	0.066	1	1.09	0.027	0.04	0.1	0.04	1.5	<0.1	0.05	5	<0.5	<0.2
1080974	Soil	12	36	0.61	108	0.098	<1	1.55	0.021	0.07	0.1	0.03	3.3	<0.1	<0.05	5	0.6	<0.2
1080972	Soil	8	40	0.63	110	0.081	<1	2.16	0.012	0.06	<0.1	0.04	3.0	<0.1	<0.05	9	<0.5	<0.2
1080820	Soil	7	27	0.44	126	0.031	<1	1.77	0.020	0.06	<0.1	0.03	1.3	<0.1	<0.05	6	0.5	<0.2
1080814	Soil	8	40	0.68	128	0.090	<1	2.46	0.015	0.06	<0.1	0.03	3.4	<0.1	<0.05	7	0.6	<0.2
1080812	Soil	9	33	0.46	105	0.075	<1	1.59	0.012	0.05	<0.1	0.04	2.4	<0.1	<0.05	10	<0.5	<0.2



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Part 1

April Prospect
Soil Geochemistry

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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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058023	Soil	2.0	37.7	22.8	73	0.7	26.9	12.7	670	3.35	13.4	0.7	7.2	1.7	22	0.4	0.9	0.3	81	0.23	0.045
1058022	Soil	2.6	30.9	14.1	67	0.7	24.1	11.1	373	3.58	13.0	0.7	7.0	1.7	19	0.4	1.0	0.2	84	0.19	0.045
1058019	Soil	1.0	46.5	54.1	104	0.9	18.5	9.0	1097	1.80	13.1	0.6	9.4	0.6	19	1.4	1.0	0.3	45	0.24	0.063
1058021	Soil	2.8	51.6	15.5	54	0.6	20.0	7.8	268	3.29	14.0	0.6	2.6	0.7	20	0.6	0.9	0.3	89	0.20	0.042
1058024	Soil	1.5	42.6	25.8	86	0.3	31.5	13.8	701	2.83	20.5	0.7	7.6	1.7	22	0.6	0.8	0.3	74	0.31	0.054
1058020	Soil	1.6	39.9	39.7	93	1.4	20.8	9.6	604	2.35	15.1	0.7	14.1	0.6	23	0.8	0.8	0.4	63	0.26	0.065
1058017	Soil	1.1	39.9	26.1	88	0.3	22.4	9.3	427	2.72	12.0	0.5	4.2	1.3	20	0.7	0.9	0.4	66	0.22	0.057
1058025	Soil	1.5	38.5	17.5	60	0.4	18.8	10.5	614	2.22	12.3	0.6	9.6	0.6	21	0.4	0.5	0.2	55	0.23	0.050
1058026	Soil	1.5	37.9	67.1	133	0.8	27.0	10.6	599	2.71	35.1	0.7	11.6	0.7	25	0.7	1.0	0.3	63	0.26	0.064
1058016	Soil	0.9	17.5	5.3	35	0.1	6.9	4.0	135	1.16	3.6	0.3	1.1	0.5	14	0.2	0.5	0.1	32	0.13	0.034
1058028	Soil	0.8	32.0	14.6	56	0.5	11.9	6.4	423	1.22	21.8	0.7	8.0	0.5	18	0.7	0.5	0.2	37	0.22	0.053
1058029	Soil	1.4	33.8	8.1	40	0.3	12.9	7.2	281	1.97	10.0	0.5	2.9	0.4	14	0.4	0.6	0.1	48	0.13	0.047
1058018	Soil	0.9	59.2	26.3	110	0.3	30.6	12.0	915	3.06	10.1	0.8	10.9	2.8	23	1.2	1.7	0.4	82	0.39	0.084
1058014	Soil	1.5	115.9	61.1	98	2.1	30.2	12.5	409	3.34	31.0	0.9	36.9	1.0	31	0.4	1.1	2.0	86	0.29	0.069
1058013	Soil	1.5	283.8	54.5	141	1.3	39.1	14.1	688	3.35	14.7	1.0	13.8	2.7	23	2.4	1.2	0.8	98	0.38	0.091
1058015	Soil	1.3	34.3	8.6	56	<0.1	25.5	12.7	539	3.26	10.1	0.5	2.4	1.6	29	0.3	0.6	0.2	74	0.35	0.051
1058027	Soil	1.6	36.6	63.5	86	2.1	18.9	7.6	444	1.86	16.1	0.8	9.8	0.3	22	0.6	0.5	0.2	44	0.23	0.073
1058003	Soil	1.8	46.6	51.8	131	1.2	26.0	12.6	586	2.69	25.5	1.0	11.7	0.7	27	0.9	0.9	0.7	69	0.28	0.086
1058001	Soil	2.6	55.8	35.2	150	1.6	45.0	17.2	801	2.59	78.0	1.7	23.7	1.4	31	0.7	2.0	0.7	83	0.36	0.089
1080971	Soil	0.9	43.2	7.7	75	0.1	34.7	13.9	374	3.05	13.9	1.0	5.3	3.2	26	0.4	1.0	0.3	77	0.42	0.096
1080811	Soil	3.4	33.9	9.8	69	0.7	25.3	16.0	686	3.32	17.0	1.0	5.2	0.7	22	0.3	1.0	0.3	87	0.27	0.074
1058268	Soil	0.8	20.7	21.2	98	<0.1	22.7	13.0	1026	3.15	6.1	0.4	5.6	1.5	29	0.4	0.8	0.1	64	0.46	0.072
1058267	Soil	1.1	27.5	20.8	80	0.2	21.8	10.9	1188	3.06	13.4	0.7	7.0	1.3	29	0.1	1.1	0.1	63	0.45	0.108
1058265	Soil	1.1	18.1	20.1	23	0.2	7.2	4.4	168	1.19	4.9	0.3	4.7	0.3	20	<0.1	0.4	0.1	35	0.22	0.034
1058269	Soil	0.5	30.2	18.7	78	0.4	22.1	9.3	637	2.26	24.8	0.5	7.6	2.8	24	0.4	1.2	0.2	58	0.42	0.088
1058264	Soil	3.1	121.2	6007	448	15.0	36.7	11.7	601	3.70	203.1	0.8	170.8	2.8	30	2.2	18.8	0.8	79	0.38	0.110
1058272	Soil	1.4	24.6	18.7	21	0.4	10.3	2.9	72	1.19	5.2	0.6	3.4	<0.1	17	0.2	0.5	0.1	29	0.21	0.083
1058275	Soil	1.8	36.8	14.8	45	0.2	17.0	5.8	169	2.48	10.5	0.7	9.0	0.5	22	0.3	0.7	0.2	73	0.24	0.038
1058277	Soil	1.5	38.6	15.2	67	0.1	22.4	11.0	638	3.02	12.7	0.6	2.6	0.8	22	0.1	0.9	0.2	72	0.27	0.062
1058276	Soil	0.7	21.5	9.2	46	<0.1	13.7	6.9	328	1.51	5.8	0.3	1.2	0.6	17	0.2	0.5	0.1	36	0.21	0.038



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		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058023	Soil	10	38	0.58	220	0.068	2	1.92	0.015	0.05	0.1	0.03	3.0	<0.1	<0.05	7	<0.5	<0.2
1058022	Soil	8	40	0.54	123	0.076	2	2.37	0.012	0.04	<0.1	0.03	3.4	<0.1	<0.05	8	<0.5	<0.2
1058019	Soil	7	29	0.29	239	0.032	2	1.25	0.019	0.06	<0.1	0.06	2.3	0.1	<0.05	5	<0.5	<0.2
1058021	Soil	10	30	0.29	136	0.054	1	1.39	0.009	0.04	<0.1	0.03	2.0	<0.1	<0.05	9	<0.5	<0.2
1058024	Soil	10	37	0.59	240	0.082	1	1.74	0.015	0.06	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1058020	Soil	7	29	0.31	146	0.043	2	1.56	0.017	0.07	0.2	0.07	2.4	<0.1	<0.05	6	<0.5	<0.2
1058017	Soil	8	31	0.40	225	0.050	2	1.69	0.020	0.06	0.1	0.04	2.6	<0.1	<0.05	6	<0.5	<0.2
1058025	Soil	8	26	0.34	175	0.049	1	1.46	0.015	0.05	0.1	0.04	2.1	<0.1	<0.05	5	<0.5	<0.2
1058026	Soil	7	35	0.41	202	0.041	<1	2.06	0.018	0.08	0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
1058016	Soil	5	11	0.15	123	0.028	<1	1.02	0.020	0.04	0.1	0.03	1.2	<0.1	<0.05	4	<0.5	<0.2
1058028	Soil	5	14	0.18	106	0.041	<1	0.79	0.023	0.04	<0.1	0.02	1.3	<0.1	<0.05	3	<0.5	<0.2
1058029	Soil	5	19	0.21	73	0.046	<1	1.10	0.018	0.03	<0.1	0.02	1.4	<0.1	<0.05	5	0.5	<0.2
1058018	Soil	12	35	0.63	222	0.082	2	1.64	0.015	0.07	0.3	0.03	3.0	<0.1	<0.05	5	<0.5	<0.2
1058014	Soil	13	40	0.48	299	0.043	1	2.33	0.012	0.07	0.2	0.07	4.2	0.1	<0.05	8	<0.5	<0.2
1058013	Soil	12	42	0.76	323	0.079	1	2.11	0.012	0.08	0.2	0.05	3.9	0.1	<0.05	6	0.6	<0.2
1058015	Soil	8	35	0.64	175	0.076	1	2.19	0.016	0.05	<0.1	0.02	3.4	<0.1	<0.05	7	<0.5	<0.2
1058027	Soil	6	24	0.30	154	0.041	2	1.63	0.024	0.06	0.1	0.07	2.1	<0.1	<0.05	5	<0.5	<0.2
1058003	Soil	8	36	0.50	167	0.055	2	1.98	0.017	0.07	0.1	0.08	3.1	0.1	<0.05	6	0.6	<0.2
1058001	Soil	10	39	0.50	165	0.046	<1	1.59	0.013	0.06	0.2	0.06	3.1	0.1	<0.05	6	0.6	<0.2
1080971	Soil	14	42	0.68	150	0.122	<1	2.00	0.015	0.06	0.2	0.02	4.9	<0.1	<0.05	6	<0.5	<0.2
1080811	Soil	8	37	0.48	108	0.067	1	1.58	0.012	0.06	0.1	0.06	2.3	<0.1	<0.05	8	1.2	<0.2
1058268	Soil	13	32	0.79	269	0.057	1	1.92	0.012	0.07	0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1058267	Soil	15	33	0.63	251	0.049	<1	2.00	0.017	0.08	0.2	0.04	4.6	0.1	<0.05	6	<0.5	<0.2
1058265	Soil	5	13	0.16	87	0.041	<1	0.92	0.025	0.03	<0.1	0.02	1.2	0.1	<0.05	4	<0.5	<0.2
1058269	Soil	12	33	0.56	179	0.078	1	1.41	0.014	0.08	0.1	0.04	3.2	0.1	<0.05	4	<0.5	<0.2
1058264	Soil	12	38	0.64	159	0.076	1	2.00	0.016	0.16	0.1	0.27	4.0	0.2	0.16	7	3.0	0.4
1058272	Soil	6	18	0.12	85	0.019	<1	1.01	0.015	0.03	<0.1	0.05	0.9	<0.1	0.06	3	<0.5	<0.2
1058275	Soil	9	32	0.39	132	0.052	1	1.51	0.014	0.04	<0.1	0.02	1.9	0.1	<0.05	7	<0.5	<0.2
1058277	Soil	9	41	0.64	216	0.039	<1	2.16	0.013	0.04	<0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1058276	Soil	5	19	0.30	105	0.045	<1	1.08	0.026	0.05	<0.1	0.02	1.6	<0.1	<0.05	4	<0.5	<0.2



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April Prospect
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Part 1

CERTIFICATE OF ANALYSIS

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	Method Analyte	Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
			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	ppm 0.1	ppb 0.5	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 2	% 0.01
1058262	Soil		1.0	38.7	34.2	207	0.1	26.9	15.6	1065	3.70	10.8	0.6	3.5	2.8	19	1.5	1.1	0.2	71	0.36
1058263	Soil		1.4	26.1	46.0	274	0.1	36.5	26.7	2288	4.84	22.4	1.0	14.2	5.0	18	1.3	3.2	0.4	87	0.37
1058259	Soil		1.5	23.2	7.0	38	0.2	14.0	5.6	161	1.89	7.0	0.5	2.3	0.5	17	0.2	0.5	0.1	52	0.19
1058253	Soil		1.4	28.0	6.9	54	0.3	18.0	8.9	400	1.92	20.1	0.9	7.0	0.5	25	0.2	0.8	0.2	49	0.30
1058257	Soil		1.5	25.8	12.5	56	0.3	12.3	7.4	429	1.92	10.0	0.5	4.3	0.5	20	0.5	0.5	0.1	54	0.23
1058255	Soil		1.1	31.2	8.1	60	0.6	16.3	6.2	297	1.96	8.7	0.8	4.7	0.4	27	0.2	0.6	0.1	43	0.30
1058261	Soil		0.9	18.3	8.1	39	0.2	10.3	6.3	313	1.50	6.4	0.3	2.4	0.4	15	0.7	0.5	0.1	33	0.16
1058256	Soil		1.2	20.5	10.6	47	0.2	15.0	6.3	291	1.70	8.4	0.4	2.8	0.5	24	0.4	0.6	0.2	39	0.26
1058260	Soil		0.8	14.9	12.1	20	0.4	4.9	2.2	118	0.78	4.3	0.3	3.2	0.2	12	0.2	0.3	<0.1	20	0.12
1058251	Soil		1.1	28.7	9.3	77	0.3	15.4	6.7	652	1.17	19.7	0.8	6.5	0.2	67	2.0	0.7	0.3	20	0.75
1058258	Soil		0.7	13.4	3.8	23	0.2	7.1	2.6	128	0.88	3.9	0.4	0.9	0.2	21	0.2	0.4	<0.1	19	0.23
1058254	Soil		1.1	27.9	8.2	68	0.1	27.1	11.7	632	2.45	12.6	0.7	2.8	1.0	25	0.2	0.9	0.2	58	0.29
1058271	Soil		1.0	13.0	37.8	34	0.2	7.8	4.7	357	1.44	4.5	0.3	0.8	0.2	19	0.3	0.6	<0.1	39	0.29
1058274	Soil		1.3	24.8	13.2	68	<0.1	26.7	10.4	492	2.88	9.3	0.5	5.3	0.8	21	0.3	0.8	0.2	65	0.30
1058273	Soil		1.9	27.5	31.5	65	0.3	22.4	8.7	375	3.14	14.8	0.7	2.9	0.6	25	0.3	1.1	0.3	71	0.44
1058363	Soil		2.4	32.8	10.1	58	0.1	19.4	10.6	475	3.00	12.5	0.6	3.5	0.6	29	0.3	1.1	0.2	69	0.27
1058365	Soil		2.3	41.0	11.8	112	0.1	28.1	17.3	1059	3.81	16.9	0.9	1.6	0.2	28	0.3	1.2	0.3	72	0.30
1058362	Soil		1.4	47.6	17.1	85	0.6	16.8	8.8	701	2.51	29.7	0.6	13.8	0.6	31	0.3	1.7	0.5	53	0.47
1058367	Soil		1.0	33.0	9.6	57	0.2	18.5	7.9	306	2.31	7.6	0.5	3.1	0.6	34	0.3	0.6	0.1	53	0.40
1058368	Soil		1.4	37.6	7.5	61	0.3	19.0	6.1	197	2.08	8.0	0.5	3.8	0.5	36	0.9	0.8	0.1	49	0.39
1058370	Soil		1.2	26.7	72.4	195	0.2	14.1	8.2	551	1.79	7.6	0.4	2.7	0.3	38	3.9	0.7	0.2	39	0.53
1058364	Soil		2.9	40.2	11.4	86	<0.1	25.2	13.6	667	3.54	13.1	0.4	4.6	0.7	24	0.3	1.3	0.2	83	0.20
1058366	Soil		0.8	15.6	2.8	24	<0.1	7.4	4.9	230	1.01	2.8	0.3	0.9	0.2	22	0.2	0.2	<0.1	24	0.31
1058369	Soil		1.0	19.8	14.5	138	0.2	15.0	7.6	463	1.79	10.1	0.5	3.8	0.4	23	1.7	0.7	0.1	36	0.26
1058477	Soil		2.3	36.0	10.9	52	0.3	18.5	5.9	170	2.64	9.8	1.0	3.0	0.4	20	0.5	0.9	0.2	58	0.21
1058480	Soil		1.2	32.0	6.9	63	<0.1	23.9	9.5	375	2.74	20.3	0.7	8.5	2.0	27	0.2	1.3	0.2	68	0.35
1058476	Soil		1.5	48.2	7.5	71	0.4	34.5	12.3	378	3.06	17.6	0.7	6.2	1.9	23	0.3	1.1	0.3	73	0.28
1058472	Soil		1.2	16.1	5.4	41	0.2	11.3	5.1	148	1.62	6.2	0.5	2.8	0.2	22	0.3	0.6	0.2	37	0.22
1058470	Soil		1.3	38.4	7.2	65	0.1	29.4	12.7	501	2.97	14.3	0.7	7.1	2.0	27	0.2	0.9	0.3	71	0.33
1058471	Soil		2.2	48.4	7.8	58	0.3	26.1	10.3	343	2.87	12.2	0.9	6.1	1.6	22	0.2	0.8	0.3	70	0.32



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Part 2

CERTIFICATE OF ANALYSIS

WHI11000561.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058262	Soil	16	33	0.79	673	0.042	3	2.43	0.010	0.12	0.2	0.02	4.6	0.2	<0.05	6	<0.5	<0.2
1058263	Soil	20	37	0.79	400	0.038	2	2.22	0.008	0.14	0.5	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
1058259	Soil	6	23	0.29	92	0.048	<1	1.25	0.016	0.04	<0.1	0.03	1.7	<0.1	<0.05	5	<0.5	<0.2
1058253	Soil	8	29	0.36	159	0.053	<1	1.75	0.024	0.05	0.1	0.04	2.8	<0.1	<0.05	5	1.1	<0.2
1058257	Soil	6	18	0.24	127	0.048	<1	1.11	0.020	0.05	<0.1	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
1058255	Soil	7	26	0.30	162	0.037	1	1.56	0.022	0.05	<0.1	0.05	2.3	<0.1	<0.05	5	0.5	<0.2
1058261	Soil	4	15	0.19	69	0.030	<1	0.78	0.022	0.04	<0.1	0.03	1.1	<0.1	0.06	4	<0.5	<0.2
1058256	Soil	5	20	0.34	123	0.031	<1	1.18	0.022	0.05	<0.1	0.03	1.5	<0.1	0.06	4	<0.5	<0.2
1058260	Soil	4	8	0.11	76	0.020	<1	0.63	0.024	0.03	<0.1	0.02	0.8	<0.1	<0.05	2	<0.5	<0.2
1058251	Soil	8	19	0.25	192	0.016	<1	1.03	0.024	0.04	<0.1	0.06	1.3	<0.1	0.12	3	0.8	<0.2
1058258	Soil	3	9	0.16	84	0.019	<1	0.66	0.027	0.03	<0.1	0.02	0.7	<0.1	0.06	3	<0.5	<0.2
1058254	Soil	8	38	0.63	220	0.041	<1	2.21	0.016	0.05	0.1	0.03	2.9	0.1	0.06	6	<0.5	<0.2
1058271	Soil	4	13	0.17	53	0.043	<1	0.56	0.027	0.04	<0.1	0.06	0.8	<0.1	0.08	3	<0.5	<0.2
1058274	Soil	11	39	0.66	156	0.036	1	2.00	0.012	0.05	0.1	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
1058273	Soil	11	37	0.48	200	0.014	<1	2.00	0.012	0.07	<0.1	0.05	2.9	0.2	<0.05	8	<0.5	<0.2
1058363	Soil	7	26	0.41	140	0.048	<1	1.44	0.016	0.05	<0.1	0.04	1.9	<0.1	<0.05	6	0.7	<0.2
1058365	Soil	9	38	0.62	115	0.027	<1	2.23	0.018	0.05	<0.1	0.07	1.5	0.1	0.13	7	0.7	<0.2
1058362	Soil	9	26	0.53	116	0.037	<1	1.40	0.019	0.05	0.1	0.03	2.5	0.1	0.06	5	<0.5	<0.2
1058367	Soil	9	28	0.47	172	0.050	<1	1.44	0.019	0.04	0.1	0.05	2.3	<0.1	0.07	5	<0.5	<0.2
1058368	Soil	11	26	0.39	151	0.038	<1	1.27	0.017	0.04	0.2	0.06	1.9	<0.1	0.10	4	<0.5	<0.2
1058370	Soil	7	19	0.36	140	0.032	1	1.06	0.029	0.05	0.1	0.07	1.8	<0.1	0.10	4	0.5	<0.2
1058364	Soil	8	30	0.49	132	0.055	<1	1.54	0.014	0.06	<0.1	0.04	2.0	0.1	<0.05	8	<0.5	<0.2
1058366	Soil	4	11	0.12	58	0.039	<1	0.71	0.031	0.05	<0.1	0.04	1.1	<0.1	0.09	2	<0.5	<0.2
1058369	Soil	6	18	0.34	99	0.040	1	1.10	0.025	0.05	0.1	0.05	1.5	<0.1	0.07	4	<0.5	<0.2
1058477	Soil	9	27	0.27	108	0.023	<1	1.61	0.008	0.03	<0.1	0.07	2.0	<0.1	<0.05	6	<0.5	<0.2
1058480	Soil	10	32	0.55	99	0.095	2	1.49	0.014	0.06	0.2	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1058476	Soil	8	37	0.68	114	0.089	1	2.34	0.013	0.06	0.1	0.05	3.6	<0.1	<0.05	6	<0.5	<0.2
1058472	Soil	5	16	0.27	108	0.028	<1	1.18	0.025	0.04	<0.1	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
1058470	Soil	9	35	0.61	196	0.088	<1	1.99	0.020	0.06	0.2	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1058471	Soil	9	33	0.57	120	0.080	<1	1.86	0.014	0.05	0.1	0.02	3.2	<0.1	<0.05	6	0.8	<0.2



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Part 1

April Prospect
Soil Geochemistry

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058479	Soil	0.9	41.1	6.9	82	0.2	32.3	12.0	537	3.05	16.8	0.7	8.7	2.8	23	0.2	1.2	0.3	74	0.38	0.088
1058475	Soil	1.6	40.3	9.0	82	0.2	41.6	15.7	542	3.66	17.1	1.0	8.4	2.6	22	0.3	1.2	0.2	77	0.26	0.052
1058478	Soil	1.2	26.6	14.9	116	0.2	21.6	12.7	857	3.24	18.6	0.5	7.8	2.2	19	0.7	1.5	0.3	63	0.25	0.062
1058473	Soil	1.7	42.6	9.3	83	0.1	37.8	14.9	664	3.60	25.3	0.9	8.1	2.9	26	0.4	2.0	0.5	86	0.31	0.065
1058459	Soil	1.0	29.8	10.1	112	0.5	29.1	12.4	533	2.73	46.7	0.6	15.0	1.9	24	0.2	2.5	0.6	65	0.33	0.093
1058474	Soil	1.7	46.0	9.6	86	0.2	41.7	17.5	720	3.73	26.1	0.9	14.3	2.7	26	0.3	2.1	0.5	80	0.28	0.066
1058489	Soil	1.6	42.2	8.2	73	0.7	23.8	7.1	452	2.46	24.8	1.1	4.7	0.5	29	0.3	1.2	0.3	53	0.32	0.115
1058483	Soil	1.8	36.8	12.8	101	0.2	34.2	15.3	835	3.49	25.7	0.6	4.1	1.4	22	0.2	2.2	0.7	87	0.30	0.077
1058486	Soil	0.4	9.7	2.4	15	<0.1	3.2	2.4	140	0.68	2.7	0.2	3.4	0.1	10	<0.1	0.2	<0.1	16	0.10	0.031
1058487	Soil	1.2	42.8	7.6	59	0.2	25.0	9.2	427	2.24	17.4	0.8	5.8	1.6	20	0.3	1.2	0.3	61	0.34	0.073
1058481	Soil	0.6	20.2	8.4	66	0.3	26.1	10.2	218	2.89	10.7	0.6	4.5	2.2	23	0.2	0.6	0.2	53	0.34	0.064
1058482	Soil	1.4	55.8	14.2	76	0.3	33.0	11.0	488	3.18	18.6	0.7	10.4	1.1	21	0.1	1.7	0.6	74	0.33	0.094
1058484	Soil	1.3	56.6	16.1	305	0.3	145.9	20.4	1985	3.98	62.9	0.8	12.0	2.7	29	2.5	4.6	0.8	84	0.44	0.111
1058485	Soil	0.9	22.0	6.3	55	0.2	15.3	7.4	450	1.38	7.9	0.5	2.4	0.3	25	0.4	0.7	0.2	35	0.32	0.070
1058488	Soil	2.4	47.6	16.4	79	0.8	28.3	18.0	1221	2.88	29.8	1.2	9.1	0.7	32	0.6	1.2	0.5	72	0.34	0.088
1058467	Soil	1.5	49.5	7.6	78	0.4	21.3	9.3	488	2.51	11.2	0.7	2.0	0.1	21	0.9	0.7	0.2	56	0.19	0.058
1058465	Soil	1.6	40.0	10.6	89	0.3	25.9	11.2	510	3.21	15.2	0.7	3.6	1.2	29	0.5	0.8	0.2	68	0.33	0.057
1058463	Soil	2.3	40.2	10.7	85	0.2	28.3	13.3	569	3.74	14.7	0.9	3.5	0.3	28	0.3	1.0	0.2	80	0.23	0.060
1058462	Soil	1.6	56.7	8.2	67	0.1	24.9	12.3	517	3.13	16.1	0.7	4.7	0.9	32	0.2	1.0	0.3	76	0.31	0.075
1058468	Soil	1.9	36.1	8.7	59	0.3	19.7	9.1	399	2.68	14.0	0.7	3.0	0.4	24	0.4	0.7	0.2	65	0.22	0.059
1058464	Soil	1.4	42.4	10.6	81	0.3	29.2	12.6	822	3.64	26.0	0.9	12.1	1.5	30	0.2	1.6	0.6	74	0.37	0.095
1058466	Soil	1.6	46.1	14.7	106	0.5	25.8	13.8	667	3.40	26.1	0.8	11.2	0.5	29	0.8	1.2	0.3	69	0.28	0.067
1058461	Soil	0.9	37.7	3.7	33	0.3	13.4	8.0	422	1.60	5.6	0.8	3.1	0.3	38	0.2	0.5	0.1	39	0.40	0.095
1058460	Soil	1.8	47.0	10.1	179	0.2	50.1	17.0	1174	3.32	28.2	0.8	7.7	1.1	39	0.6	3.0	0.8	81	0.53	0.140
1058469	Soil	1.5	29.0	7.3	58	0.2	17.4	8.9	419	2.24	12.1	0.6	4.2	0.4	26	0.4	0.7	0.2	54	0.27	0.058
1058458	Soil	1.5	38.5	6.2	85	0.3	21.3	11.7	1130	1.95	20.6	0.8	6.7	0.3	32	0.3	1.8	0.3	46	0.37	0.109
1058457	Soil	1.0	33.1	10.5	97	0.3	34.1	11.7	496	3.18	26.6	0.7	11.5	2.2	22	0.2	1.6	0.5	67	0.30	0.084
1080850	Soil	0.7	27.4	10.0	62	<0.1	32.9	13.9	519	3.08	11.3	0.4	2.7	2.0	22	0.2	0.8	0.2	71	0.24	0.029
1058298	Soil	1.5	33.1	23.1	123	0.1	24.3	12.0	645	2.99	26.0	0.5	6.9	0.9	26	0.6	1.2	0.3	68	0.28	0.062
1058296	Soil	0.9	19.3	4.9	44	<0.1	10.1	6.3	241	1.55	4.0	0.5	1.3	0.1	29	0.2	0.4	0.1	37	0.36	0.076



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Part 2

CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058479	Soil	12	38	0.74	177	0.096	2	2.01	0.015	0.08	0.2	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
1058475	Soil	12	45	0.82	143	0.094	1	2.63	0.015	0.07	0.1	0.04	4.9	0.1	<0.05	7	<0.5	<0.2
1058478	Soil	12	30	0.61	150	0.051	<1	1.72	0.010	0.06	0.2	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1058473	Soil	11	48	0.67	142	0.078	1	2.11	0.013	0.07	0.1	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2
1058459	Soil	11	39	0.61	128	0.059	<1	1.55	0.012	0.07	0.2	0.05	3.2	<0.1	<0.05	5	<0.5	<0.2
1058474	Soil	10	47	0.70	140	0.076	1	2.15	0.012	0.07	0.1	0.03	3.9	0.1	<0.05	6	0.5	<0.2
1058489	Soil	7	33	0.41	162	0.028	1	1.49	0.017	0.06	0.1	0.10	2.7	<0.1	0.11	5	0.6	<0.2
1058483	Soil	9	47	0.65	145	0.064	1	1.55	0.012	0.06	0.2	0.03	3.2	<0.1	<0.05	7	<0.5	<0.2
1058486	Soil	2	5	0.10	35	0.024	<1	0.33	0.027	0.03	<0.1	<0.01	0.7	<0.1	<0.05	2	<0.5	<0.2
1058487	Soil	8	29	0.51	125	0.081	1	1.29	0.022	0.05	0.1	0.02	2.7	<0.1	<0.05	5	0.7	<0.2
1058481	Soil	8	44	0.71	101	0.073	1	3.51	0.013	0.05	0.1	0.07	3.9	<0.1	<0.05	6	0.7	<0.2
1058482	Soil	10	42	0.71	129	0.063	1	1.89	0.012	0.07	0.1	0.05	3.3	<0.1	<0.05	7	<0.5	<0.2
1058484	Soil	13	154	1.16	299	0.052	3	1.96	0.012	0.07	0.2	0.05	4.7	0.1	<0.05	6	<0.5	<0.2
1058485	Soil	5	21	0.27	115	0.037	2	0.72	0.026	0.04	<0.1	0.04	1.4	<0.1	0.06	3	<0.5	<0.2
1058488	Soil	9	36	0.48	199	0.059	2	1.76	0.019	0.06	0.1	0.06	2.8	0.1	<0.05	7	1.0	<0.2
1058467	Soil	8	25	0.37	112	0.044	3	1.43	0.022	0.05	<0.1	0.03	1.3	0.1	<0.05	5	<0.5	<0.2
1058465	Soil	11	34	0.52	218	0.060	2	2.00	0.016	0.06	0.1	0.04	3.1	0.1	<0.05	7	<0.5	<0.2
1058463	Soil	9	41	0.59	153	0.045	2	2.32	0.015	0.04	<0.1	0.05	1.9	0.1	<0.05	8	0.9	<0.2
1058462	Soil	9	34	0.54	144	0.081	3	1.61	0.017	0.07	0.1	0.03	2.5	<0.1	<0.05	6	<0.5	<0.2
1058468	Soil	8	28	0.40	138	0.056	1	1.58	0.017	0.04	<0.1	0.04	1.9	<0.1	<0.05	6	<0.5	<0.2
1058464	Soil	13	39	0.64	230	0.055	3	2.36	0.012	0.09	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
1058466	Soil	10	37	0.56	153	0.042	1	1.93	0.015	0.08	<0.1	0.04	2.7	0.1	<0.05	7	<0.5	<0.2
1058461	Soil	10	18	0.21	160	0.038	2	0.89	0.021	0.04	<0.1	0.06	1.7	<0.1	0.08	3	0.7	<0.2
1058460	Soil	14	67	0.71	245	0.056	2	1.64	0.016	0.09	0.2	0.06	3.5	<0.1	<0.05	6	0.6	<0.2
1058469	Soil	7	23	0.38	123	0.054	3	1.39	0.023	0.04	0.1	0.03	1.6	<0.1	<0.05	6	0.6	<0.2
1058458	Soil	8	27	0.36	183	0.030	2	1.02	0.016	0.05	0.1	0.08	2.0	<0.1	0.08	4	<0.5	<0.2
1058457	Soil	10	43	0.77	146	0.074	2	2.05	0.012	0.07	0.1	0.07	3.5	0.1	<0.05	6	0.5	<0.2
1080850	Soil	7	41	0.74	114	0.121	3	2.57	0.015	0.04	<0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1058298	Soil	8	33	0.58	159	0.072	1	1.61	0.017	0.05	0.1	0.05	2.4	<0.1	<0.05	6	<0.5	<0.2
1058296	Soil	6	14	0.22	99	0.037	2	0.84	0.029	0.04	<0.1	0.08	0.9	<0.1	0.08	4	<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	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1080847	Soil	1.1	25.6	23.7	70	<0.1	20.6	9.6	394	2.77	17.9	0.5	4.1	1.1	25	0.3	1.1	0.5	67	0.27	0.058
1080848	Soil	0.6	15.5	3.0	28	0.1	6.4	5.6	273	1.39	3.1	0.3	1.1	0.2	20	0.2	0.3	0.1	40	0.25	0.080
1058361	Soil	1.7	62.3	11.2	96	0.8	19.6	9.7	755	2.21	35.0	0.9	8.2	0.4	50	0.9	1.6	0.2	38	0.67	0.100
1080845	Soil	0.7	28.6	8.9	46	<0.1	17.9	7.4	238	2.00	12.3	0.5	3.3	1.4	20	0.3	0.9	0.2	52	0.25	0.057
1080835	Soil	0.8	65.4	33.1	143	1.0	26.7	11.1	758	2.78	28.2	0.7	21.2	2.1	27	0.8	3.3	1.1	60	0.38	0.077
1080837	Soil	1.2	31.4	14.4	74	0.3	15.1	10.9	1475	2.22	19.4	0.6	5.3	0.6	35	0.7	1.1	0.4	45	0.52	0.101
1080843	Soil	1.3	36.6	12.6	68	0.1	25.5	11.4	559	3.08	15.1	0.6	3.4	1.1	27	0.2	1.0	0.3	70	0.28	0.069
1080838	Soil	1.3	35.3	10.5	59	0.2	16.1	8.9	753	2.34	10.8	0.8	6.2	0.6	39	0.3	1.0	0.2	49	0.55	0.095
1080842	Soil	1.4	36.2	12.0	67	0.1	23.8	10.8	510	3.05	14.4	0.5	4.0	1.0	26	0.2	0.9	0.2	69	0.26	0.068
1080844	Soil	0.9	29.0	7.0	53	0.2	18.6	10.5	434	2.22	8.8	0.5	1.6	0.3	34	0.2	0.6	0.1	51	0.33	0.067
1080841	Soil	0.8	36.2	9.0	65	<0.1	25.6	11.6	455	3.17	11.0	0.6	5.4	2.0	32	0.2	0.8	0.2	74	0.40	0.075
1080846	Soil	1.5	16.2	7.0	50	<0.1	11.2	7.3	515	1.83	9.1	0.6	2.0	0.4	27	0.5	0.8	0.2	51	0.26	0.054
1058359	Soil	1.9	28.5	11.6	78	<0.1	35.4	16.4	647	3.88	13.1	0.6	4.3	1.3	24	0.1	1.0	0.2	83	0.25	0.041
1080849	Soil	0.9	28.0	13.4	69	0.2	20.7	10.1	458	2.54	16.5	0.6	10.8	1.5	36	0.3	1.0	0.2	58	0.40	0.078
1058360	Soil	0.7	61.5	28.0	133	0.4	22.7	11.8	767	2.92	40.5	0.6	13.7	2.2	26	0.9	3.2	0.7	62	0.35	0.072
1058165	Soil	0.8	31.2	10.3	65	<0.1	34.7	15.4	605	3.10	14.2	0.5	5.8	1.8	19	0.2	0.7	0.2	68	0.22	0.043
1058161	Soil	2.9	26.7	11.9	72	<0.1	22.8	13.2	609	3.18	12.3	0.6	1.7	0.5	31	0.2	1.1	0.2	77	0.32	0.077
1058167	Soil	2.4	33.7	12.9	81	<0.1	28.0	13.8	663	3.90	12.9	0.7	5.3	0.8	26	0.2	1.1	0.2	88	0.19	0.061
1058171	Soil	1.0	31.7	23.2	86	<0.1	36.4	14.0	667	3.38	15.3	0.5	5.5	1.6	19	0.5	1.0	0.2	73	0.23	0.034
1058166	Soil	0.4	34.2	7.5	62	<0.1	23.6	9.1	329	2.76	8.5	0.5	8.6	2.1	22	0.2	0.6	0.1	74	0.40	0.088
1058189	Soil	1.7	33.2	12.8	68	0.2	24.9	10.7	429	3.33	23.2	0.5	13.2	0.7	21	0.4	1.0	0.3	73	0.18	0.052
1058164	Soil	2.9	31.1	11.9	75	0.1	27.0	12.4	418	3.85	13.6	0.6	3.9	0.8	18	0.2	1.1	0.2	89	0.15	0.043
1058188	Soil	0.8	34.2	10.4	77	<0.1	34.6	16.5	789	3.14	22.4	0.4	4.7	1.5	16	0.2	1.2	0.2	65	0.19	0.049
1058186	Soil	3.1	57.7	38.3	409	0.9	23.1	16.1	1022	4.24	104.2	0.7	27.2	2.0	38	1.9	2.9	4.7	58	0.13	0.060
1058190	Soil	1.5	31.1	9.6	83	<0.1	35.5	18.3	622	3.45	12.1	0.5	2.4	1.1	19	0.3	0.7	0.2	75	0.20	0.045
1058163	Soil	1.9	34.0	13.2	80	<0.1	33.6	17.5	612	3.59	14.8	0.7	4.8	1.2	23	0.3	0.9	0.3	78	0.23	0.054
1058187	Soil	1.9	34.0	10.8	95	<0.1	23.4	12.2	803	3.58	24.5	0.5	3.6	0.5	21	0.2	1.7	0.3	69	0.20	0.068
1058185	Soil	2.9	59.3	39.1	426	0.9	24.3	16.8	1193	4.26	109.4	0.8	30.9	2.5	41	2.3	3.0	5.0	58	0.15	0.060
1058172	Soil	2.0	31.4	26.0	102	0.2	30.3	15.5	884	3.95	22.2	0.6	6.0	1.1	17	0.4	1.3	0.3	83	0.17	0.052
1058169	Soil	0.6	24.0	8.4	69	<0.1	21.9	9.8	399	2.81	6.8	0.4	4.3	0.8	25	0.5	0.6	<0.1	68	0.37	0.080



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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
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1080847	Soil	9	37	0.55	99	0.066	1	1.85	0.013	0.04	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
1080848	Soil	4	10	0.18	47	0.055	3	0.61	0.022	0.03	<0.1	0.04	0.8	<0.1	<0.05	3	<0.5	<0.2
1058361	Soil	18	23	0.41	168	0.032	2	1.43	0.021	0.05	0.1	0.08	2.2	0.1	0.12	4	0.5	<0.2
1080845	Soil	8	27	0.45	82	0.081	2	1.54	0.024	0.04	<0.1	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
1080835	Soil	13	43	0.82	181	0.084	2	2.34	0.017	0.07	0.1	0.05	4.7	0.1	<0.05	6	<0.5	<0.2
1080837	Soil	10	26	0.54	180	0.036	1	1.41	0.018	0.04	0.1	0.06	2.6	<0.1	0.06	5	<0.5	<0.2
1080843	Soil	9	38	0.58	116	0.088	2	1.99	0.016	0.06	<0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
1080838	Soil	15	27	0.48	296	0.041	2	1.51	0.020	0.05	0.1	0.06	2.8	<0.1	<0.05	5	0.6	<0.2
1080842	Soil	8	37	0.58	107	0.088	2	1.97	0.015	0.06	<0.1	0.03	2.9	<0.1	<0.05	6	<0.5	<0.2
1080844	Soil	6	24	0.44	154	0.051	1	1.50	0.022	0.04	0.1	0.04	1.3	<0.1	<0.05	5	<0.5	<0.2
1080841	Soil	10	44	0.65	151	0.113	2	1.98	0.023	0.05	<0.1	0.03	4.7	<0.1	<0.05	6	<0.5	<0.2
1080846	Soil	4	15	0.23	75	0.060	<1	0.74	0.026	0.05	0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
1058359	Soil	8	42	0.74	131	0.103	3	2.18	0.013	0.06	<0.1	0.03	3.1	<0.1	<0.05	8	<0.5	<0.2
1080849	Soil	10	35	0.58	114	0.085	2	1.68	0.023	0.05	0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1058360	Soil	15	41	0.72	158	0.068	1	1.61	0.015	0.05	0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
1058165	Soil	9	39	0.75	133	0.112	3	2.63	0.016	0.05	<0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
1058161	Soil	7	30	0.45	186	0.058	1	1.35	0.016	0.06	<0.1	0.04	2.0	<0.1	<0.05	8	<0.5	<0.2
1058167	Soil	9	40	0.59	182	0.072	2	1.65	0.012	0.05	<0.1	0.03	2.6	<0.1	<0.05	8	<0.5	<0.2
1058171	Soil	9	42	0.85	190	0.082	2	2.42	0.017	0.06	0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1058166	Soil	12	40	0.73	123	0.114	2	1.80	0.016	0.05	0.1	0.03	4.2	<0.1	<0.05	5	0.6	<0.2
1058189	Soil	7	32	0.56	109	0.063	<1	1.72	0.011	0.05	0.1	0.04	2.2	<0.1	0.07	7	0.7	<0.2
1058164	Soil	7	38	0.57	111	0.061	2	1.96	0.011	0.05	0.1	0.03	2.6	0.1	0.06	8	<0.5	<0.2
1058188	Soil	9	39	0.77	121	0.061	2	2.64	0.011	0.05	0.1	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1058186	Soil	13	37	0.58	115	0.042	1	1.69	0.012	0.09	0.1	0.03	3.2	0.2	0.13	5	1.2	<0.2
1058190	Soil	7	42	0.75	113	0.075	<1	2.48	0.012	0.05	0.1	0.03	3.2	<0.1	0.05	7	<0.5	<0.2
1058163	Soil	9	42	0.78	135	0.082	2	2.80	0.014	0.06	0.1	0.06	3.3	<0.1	<0.05	7	<0.5	<0.2
1058187	Soil	10	37	0.67	244	0.030	1	1.95	0.011	0.06	0.1	0.03	2.1	0.2	0.07	7	0.7	<0.2
1058185	Soil	14	36	0.58	121	0.046	1	1.76	0.013	0.09	0.1	0.02	3.6	0.2	0.13	5	0.8	0.3
1058172	Soil	9	43	0.73	187	0.064	1	2.23	0.012	0.06	0.1	0.04	3.1	0.1	<0.05	8	<0.5	<0.2
1058169	Soil	10	34	0.70	152	0.069	1	1.74	0.013	0.05	0.1	0.02	2.8	<0.1	<0.05	6	<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	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01
1058168	Soil	1.5	28.2	13.7	77	<0.1	33.3	15.2	491	3.52	13.5	0.6	2.8	1.2	20	0.3	0.7	0.1	73	0.23	0.046
1058170	Soil	1.0	52.9	104.4	143	0.3	25.4	13.1	797	3.19	40.5	0.6	11.1	1.3	25	0.6	1.9	0.3	67	0.24	0.051
1058162	Soil	1.7	27.1	10.1	70	<0.1	33.2	14.8	539	3.72	13.7	0.6	4.9	1.4	17	0.2	0.8	0.2	79	0.20	0.038
1080840	Soil	0.6	33.7	8.5	70	<0.1	26.4	11.7	568	2.74	10.2	0.7	12.3	2.4	38	0.2	0.9	0.1	69	0.61	0.088
1058297	Soil	1.6	24.1	6.8	61	<0.1	15.4	9.7	450	2.29	11.3	0.5	3.9	0.6	21	0.4	0.7	0.1	52	0.23	0.050
1058299	Soil	0.4	93.6	79.9	387	1.9	14.9	6.2	281	3.36	183.7	1.0	40.4	2.1	20	1.5	6.3	2.8	53	0.28	0.061
1080839	Soil	2.1	50.3	10.4	63	0.4	23.1	11.4	737	2.58	33.2	0.9	10.5	0.4	49	0.2	1.5	0.2	49	0.78	0.109
1080836	Soil	1.2	56.9	15.7	82	0.4	13.6	8.4	636	2.00	13.6	0.5	4.2	0.3	31	0.8	1.0	0.4	49	0.46	0.086
1058300	Soil	0.5	84.3	69.9	352	1.8	14.4	7.6	509	3.30	178.1	0.9	33.0	1.6	21	1.3	5.4	2.5	52	0.28	0.066
1058184	Soil	1.8	39.9	74.2	84	1.5	10.8	7.2	383	4.64	596.6	0.5	63.5	3.8	31	0.7	6.4	2.8	42	0.16	0.044
1058183	Soil	2.9	43.1	122.1	258	2.1	20.3	13.0	975	4.86	247.0	0.6	62.8	1.6	32	1.8	10.1	3.1	58	0.17	0.073
1058179	Soil	1.6	80.6	75.6	333	0.5	25.7	11.7	630	3.67	150.9	0.9	34.3	2.0	25	1.9	9.2	1.6	72	0.36	0.072
1058180	Soil	1.9	26.9	23.5	107	0.1	28.9	13.7	823	3.72	25.0	0.6	3.2	0.5	24	0.5	1.6	0.3	76	0.28	0.066
1058176	Soil	1.3	29.3	8.7	74	<0.1	38.2	15.0	561	3.24	12.6	0.5	8.1	1.0	23	0.2	0.9	0.2	73	0.28	0.040
1058177	Soil	0.9	30.9	20.9	75	0.1	34.1	13.2	977	3.53	15.6	0.5	6.8	1.9	21	0.3	1.3	0.2	73	0.27	0.039
1058178	Soil	2.4	36.2	83.7	111	0.3	29.0	13.6	889	3.98	20.7	0.7	4.6	0.6	23	0.6	2.3	0.4	89	0.23	0.060
1058173	Soil	1.1	97.6	59.9	150	0.5	29.1	13.1	1425	3.51	31.3	0.6	19.6	2.1	20	2.7	3.6	0.7	71	0.19	0.033
1058174	Soil	0.8	30.3	8.2	64	<0.1	31.4	12.7	533	3.35	12.0	0.5	29.0	1.7	21	0.2	1.0	0.1	95	0.32	0.049
1058181	Soil	1.9	24.0	39.4	156	0.1	23.4	15.8	1267	3.51	47.7	0.5	8.6	0.5	17	1.0	2.6	0.7	69	0.17	0.077
1058182	Soil	1.8	30.6	24.4	132	0.3	32.7	15.9	783	3.71	19.2	0.6	8.4	1.1	16	1.0	2.3	0.3	77	0.19	0.051
1058175	Soil	1.4	26.8	9.8	62	<0.1	28.6	12.5	487	3.10	14.2	0.6	7.6	1.1	19	0.2	1.3	0.2	69	0.23	0.049
1058214	Soil	0.7	29.6	3.5	23	<0.1	7.5	4.5	145	1.02	3.7	0.3	2.5	0.3	14	<0.1	0.3	<0.1	28	0.12	0.034
1058220	Soil	1.0	26.9	9.5	48	0.3	11.0	6.7	708	1.49	7.8	0.6	4.2	0.2	28	0.7	0.5	0.1	31	0.33	0.083
1058218	Soil	0.9	27.4	8.7	51	0.2	12.6	5.8	354	1.53	9.4	0.5	5.0	0.3	26	0.6	0.4	0.2	34	0.31	0.050
1058219	Soil	1.6	35.9	15.9	96	0.3	19.4	10.2	973	1.94	13.8	0.5	5.3	0.2	40	1.5	1.0	0.3	45	0.50	0.091
1058215	Soil	0.8	22.3	9.9	42	<0.1	11.1	8.0	552	1.66	6.5	0.5	7.0	0.3	30	0.3	0.4	0.1	38	0.32	0.057
1058217	Soil	1.0	30.6	30.5	218	0.2	15.6	9.5	615	1.95	9.1	0.7	5.4	0.3	40	2.5	0.7	0.2	44	0.50	0.073
1058216	Soil	0.9	28.5	12.8	61	<0.1	19.4	9.7	511	2.27	8.3	0.5	5.8	1.0	26	0.2	0.5	0.2	52	0.28	0.055
1087988	Soil	3.5	47.5	7.6	92	0.3	46.0	15.7	324	3.96	27.3	1.2	8.5	1.7	35	0.3	0.5	0.1	106	0.49	0.113
1058210	Soil	1.1	31.9	35.9	151	0.2	23.2	12.4	697	2.63	13.3	0.6	8.2	0.9	30	1.2	0.7	0.2	62	0.35	0.064



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Part 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
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058168	Soil	8	42	0.73	120	0.074	1	2.37	0.013	0.05	0.1	0.04	3.3	<0.1	<0.05	6	<0.5	<0.2
1058170	Soil	10	42	0.72	175	0.075	1	2.24	0.014	0.06	<0.1	0.03	3.4	0.1	<0.05	6	<0.5	<0.2
1058162	Soil	8	44	0.75	103	0.092	1	2.44	0.012	0.06	0.1	0.05	3.6	<0.1	<0.05	7	1.0	<0.2
1080840	Soil	15	44	0.88	143	0.081	1	1.99	0.021	0.06	0.1	0.03	5.0	<0.1	<0.05	5	<0.5	<0.2
1058297	Soil	6	21	0.29	98	0.054	2	1.24	0.020	0.04	0.1	0.04	1.6	<0.1	0.06	6	<0.5	<0.2
1058299	Soil	16	36	0.66	176	0.018	<1	2.15	0.008	0.07	<0.1	0.08	5.1	0.2	<0.05	6	<0.5	<0.2
1080839	Soil	18	32	0.54	370	0.030	3	1.71	0.020	0.06	0.1	0.08	2.4	0.1	0.13	5	0.6	<0.2
1080836	Soil	9	22	0.37	177	0.033	<1	1.25	0.022	0.05	0.1	0.04	1.9	<0.1	0.06	5	<0.5	<0.2
1058300	Soil	15	34	0.65	176	0.021	<1	2.14	0.009	0.07	0.1	0.07	4.8	0.2	<0.05	6	<0.5	<0.2
1058184	Soil	9	23	0.31	253	0.016	3	1.25	0.009	0.34	0.1	0.04	2.5	0.7	0.59	4	1.9	0.2
1058183	Soil	12	41	0.68	191	0.031	1	1.84	0.016	0.20	0.2	0.04	2.9	0.3	0.37	5	1.0	1.1
1058179	Soil	10	41	0.75	255	0.080	1	2.05	0.016	0.07	0.1	0.04	4.5	0.1	<0.05	6	<0.5	0.3
1058180	Soil	9	50	0.82	163	0.041	1	2.24	0.015	0.06	0.1	0.06	2.7	0.2	<0.05	7	<0.5	<0.2
1058176	Soil	7	38	0.72	124	0.082	2	2.13	0.014	0.05	0.1	0.04	2.9	<0.1	<0.05	7	<0.5	<0.2
1058177	Soil	11	44	0.91	364	0.091	2	2.49	0.014	0.08	0.1	0.04	4.0	0.1	<0.05	6	<0.5	<0.2
1058178	Soil	9	42	0.70	289	0.054	1	1.92	0.011	0.05	<0.1	0.04	2.4	0.1	<0.05	9	<0.5	<0.2
1058173	Soil	12	45	0.78	271	0.088	2	2.47	0.011	0.08	0.1	0.04	3.9	0.2	<0.05	6	0.6	<0.2
1058174	Soil	9	43	0.73	99	0.118	2	1.84	0.014	0.05	0.3	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
1058181	Soil	9	42	0.69	109	0.034	1	1.69	0.011	0.07	0.1	0.04	2.1	0.1	<0.05	6	0.6	<0.2
1058182	Soil	10	45	0.78	100	0.067	1	2.36	0.011	0.06	0.1	0.05	3.1	0.1	<0.05	7	<0.5	<0.2
1058175	Soil	8	42	0.73	123	0.070	1	2.47	0.012	0.05	<0.1	0.03	3.2	0.1	<0.05	6	0.5	<0.2
1058214	Soil	4	10	0.13	56	0.030	<1	0.86	0.023	0.03	<0.1	0.02	1.0	<0.1	<0.05	3	<0.5	<0.2
1058220	Soil	8	17	0.23	110	0.028	1	1.08	0.029	0.03	<0.1	0.05	1.5	<0.1	0.07	4	<0.5	<0.2
1058218	Soil	7	19	0.26	105	0.037	<1	1.10	0.027	0.04	<0.1	0.04	1.8	<0.1	<0.05	4	<0.5	<0.2
1058219	Soil	8	26	0.41	174	0.033	2	1.05	0.022	0.06	<0.1	0.06	1.5	<0.1	0.10	4	<0.5	<0.2
1058215	Soil	5	17	0.32	131	0.030	<1	1.27	0.022	0.04	0.1	0.04	1.4	<0.1	<0.05	4	<0.5	<0.2
1058217	Soil	10	24	0.43	175	0.027	<1	1.50	0.018	0.04	0.1	0.06	1.8	<0.1	0.06	5	<0.5	<0.2
1058216	Soil	7	26	0.51	146	0.048	<1	1.63	0.019	0.04	0.1	0.02	2.3	<0.1	<0.05	5	<0.5	<0.2
1087988	Soil	8	62	0.98	306	0.206	<1	1.98	0.013	0.25	0.1	0.03	4.2	0.2	<0.05	8	0.6	<0.2
1058210	Soil	9	30	0.54	140	0.060	1	1.58	0.018	0.05	0.1	0.06	2.3	<0.1	<0.05	5	<0.5	<0.2



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Project: APR
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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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
1058040	Soil	0.9	25.5	24.9	72	0.2	20.1	9.9	432	2.32	10.4	0.7	3.5	0.9	30	0.3	0.7	0.4	56	0.31	0.065
1058043	Soil	0.7	31.7	29.7	104	0.1	26.0	13.8	332	2.82	22.3	0.9	5.6	2.4	33	0.8	0.9	0.5	67	0.39	0.070
1058044	Soil	0.7	30.5	57.4	133	<0.1	34.3	14.1	456	2.96	10.6	0.5	3.2	1.9	21	0.6	0.6	0.2	69	0.20	0.033
1058209	Soil	2.4	29.4	17.1	93	0.1	25.3	12.2	495	3.36	12.1	0.6	2.8	0.6	29	0.3	1.1	0.2	71	0.27	0.056
1058041	Soil	0.8	32.3	23.8	72	<0.1	25.3	11.7	345	2.74	10.6	0.5	4.7	1.3	23	0.2	0.5	0.6	63	0.27	0.062
1058266	Soil	0.3	6.7	16.1	8	0.1	2.3	1.2	27	0.45	1.4	0.2	1.2	0.2	14	<0.1	0.2	<0.1	8	0.11	0.028
1058270	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1058042	Soil	0.7	32.7	31.1	107	0.1	25.8	13.5	325	2.79	21.5	1.0	6.1	2.6	35	0.8	0.9	0.5	67	0.41	0.070
1058208	Soil	0.8	26.0	9.3	67	<0.1	27.2	11.2	385	2.75	8.9	0.5	15.4	1.4	24	0.3	0.6	0.1	61	0.28	0.053
1058207	Soil	0.6	29.2	17.9	92	<0.1	25.3	10.5	899	2.96	16.2	0.5	12.8	2.2	24	0.6	0.9	0.3	73	0.34	0.073
1058252	Soil	0.9	29.7	10.5	61	0.4	16.6	7.9	399	1.89	15.0	1.0	8.0	0.6	31	0.3	0.8	0.3	43	0.33	0.068



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Client:

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Report Date:

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CERTIFICATE OF ANALYSIS

WHI11000561.1

	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1058040	Soil	8	32	0.54	113	0.062	1	1.58	0.021	0.05	0.1	0.05	2.7	<0.1	<0.05	5	<0.5	<0.2
1058043	Soil	10	41	0.73	94	0.102	1	1.84	0.019	0.04	0.1	0.03	4.4	<0.1	<0.05	5	<0.5	<0.2
1058044	Soil	6	37	0.69	97	0.099	1	2.27	0.013	0.04	0.1	0.03	3.2	<0.1	<0.05	6	<0.5	<0.2
1058209	Soil	7	32	0.52	155	0.047	<1	1.59	0.012	0.04	0.1	0.06	1.9	<0.1	<0.05	7	<0.5	<0.2
1058041	Soil	7	35	0.66	92	0.091	<1	1.84	0.013	0.04	0.1	0.03	2.6	<0.1	<0.05	6	<0.5	0.2
1058266	Soil	2	4	0.03	35	0.021	<1	0.64	0.029	0.03	<0.1	0.01	0.6	<0.1	<0.05	2	<0.5	<0.2
1058270	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1058042	Soil	10	41	0.74	97	0.106	<1	1.90	0.021	0.04	0.1	0.04	4.6	<0.1	<0.05	5	<0.5	<0.2
1058208	Soil	7	34	0.70	199	0.085	2	2.06	0.015	0.05	0.1	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1058207	Soil	10	40	0.68	141	0.102	1	1.75	0.017	0.05	0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
1058252	Soil	11	27	0.41	211	0.033	<1	1.76	0.025	0.04	<0.1	0.05	2.6	<0.1	<0.05	5	0.7	<0.2



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Report Date: August 21, 2011

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QUALITY CONTROL REPORT

WHI11000561.1

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	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
				ppm	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	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																							
1059865	Soil			1.0	13.3	4.1	30	<0.1	7.4	4.9	333	1.34	4.0	0.3	1.5	0.3	23	<0.1	0.3	<0.1	41	0.35	0.034
REP 1059865	QC			1.0	14.3	4.2	32	<0.1	8.3	5.3	344	1.40	4.0	0.3	3.0	0.4	23	<0.1	0.3	<0.1	43	0.36	0.035
1059877	Soil			1.2	25.1	16.1	80	0.3	17.9	8.7	268	1.84	15.6	0.9	6.0	1.0	27	0.3	0.6	0.3	43	0.33	0.061
REP 1059877	QC			1.2	23.7	15.2	75	0.2	17.5	8.3	256	1.77	14.6	0.9	6.9	0.9	27	0.3	0.6	0.3	43	0.34	0.060
1080955	Soil			1.4	44.7	8.5	56	0.3	18.7	8.6	363	2.36	11.6	0.6	2.0	0.8	22	0.1	0.8	0.2	64	0.24	0.063
REP 1080955	QC			1.4	44.8	8.4	56	0.2	17.9	8.3	361	2.29	12.0	0.6	5.2	0.8	21	0.1	0.8	0.3	63	0.24	0.061
1080970	Soil			0.9	38.5	7.4	70	0.1	30.5	12.4	367	2.88	12.3	0.8	7.4	3.6	30	0.3	1.1	0.3	76	0.46	0.092
REP 1080970	QC			0.8	37.0	8.2	66	<0.1	30.8	11.8	365	2.86	12.0	0.8	11.5	3.2	29	0.3	1.2	0.3	73	0.43	0.089
1080974	Soil			0.9	37.0	8.1	82	0.2	29.8	11.2	500	2.88	21.5	0.9	15.5	2.7	28	0.3	1.7	0.4	74	0.41	0.085
REP 1080974	QC			0.9	38.5	8.6	84	0.2	30.2	11.5	511	2.98	22.4	0.9	5.6	2.8	29	0.3	1.7	0.4	75	0.41	0.087
1058014	Soil			1.5	115.9	61.1	98	2.1	30.2	12.5	409	3.34	31.0	0.9	36.9	1.0	31	0.4	1.1	2.0	86	0.29	0.069
REP 1058014	QC			1.8	118.5	63.0	98	2.0	30.3	12.9	417	3.41	31.8	0.9	36.6	1.0	30	0.5	1.1	2.0	86	0.27	0.065
1058263	Soil			1.4	26.1	46.0	274	0.1	36.5	26.7	2288	4.84	22.4	1.0	14.2	5.0	18	1.3	3.2	0.4	87	0.37	0.118
REP 1058263	QC			1.2	25.3	47.1	271	0.1	35.5	27.4	2376	4.83	22.5	1.0	4.9	5.0	18	1.2	3.2	0.4	85	0.36	0.116
1058254	Soil			1.1	27.9	8.2	68	0.1	27.1	11.7	632	2.45	12.6	0.7	2.8	1.0	25	0.2	0.9	0.2	58	0.29	0.075
REP 1058254	QC			1.1	27.5	8.2	67	0.2	26.5	12.3	616	2.40	11.9	0.7	4.8	1.0	26	0.2	0.9	0.2	55	0.28	0.075
1058475	Soil			1.6	40.3	9.0	82	0.2	41.6	15.7	542	3.66	17.1	1.0	8.4	2.6	22	0.3	1.2	0.2	77	0.26	0.052
REP 1058475	QC			1.5	40.9	8.8	84	0.2	40.9	15.7	530	3.55	17.3	1.0	3.3	2.7	24	0.3	1.3	0.2	78	0.26	0.053
1058464	Soil			1.4	42.4	10.6	81	0.3	29.2	12.6	822	3.64	26.0	0.9	12.1	1.5	30	0.2	1.6	0.6	74	0.37	0.095
REP 1058464	QC			1.4	42.3	10.0	81	0.3	28.7	12.0	803	3.61	26.2	0.9	18.9	1.5	29	0.2	1.6	0.6	71	0.34	0.094
1058360	Soil			0.7	61.5	28.0	133	0.4	22.7	11.8	767	2.92	40.5	0.6	13.7	2.2	26	0.9	3.2	0.7	62	0.35	0.072
REP 1058360	QC			0.6	61.0	27.6	130	0.4	21.9	12.2	734	2.94	38.6	0.7	15.8	2.1	24	0.8	3.4	0.7	60	0.34	0.070
1058189	Soil			1.7	33.2	12.8	68	0.2	24.9	10.7	429	3.33	23.2	0.5	13.2	0.7	21	0.4	1.0	0.3	73	0.18	0.052
REP 1058189	QC			1.7	34.1	12.4	70	0.2	25.1	10.9	435	3.36	22.5	0.5	9.9	0.7	20	0.3	1.0	0.3	75	0.19	0.051
1058173	Soil			1.1	97.6	59.9	150	0.5	29.1	13.1	1425	3.51	31.3	0.6	19.6	2.1	20	2.7	3.6	0.7	71	0.19	0.033
REP 1058173	QC			1.2	96.0	59.1	150	0.5	28.0	13.2	1375	3.51	31.4	0.6	18.5	2.0	20	2.7	3.5	0.7	70	0.18	0.032
1058042	Soil			0.7	32.7	31.1	107	0.1	25.8	13.5	325	2.79	21.5	1.0	6.1	2.6	35	0.8	0.9	0.5	67	0.41	0.070
REP 1058042	QC			0.7	33.3	32.0	110	0.1	26.7	13.7	319	2.78	21.5	1.0	9.3	2.5	35	0.8	0.8	0.5	68	0.41	0.071



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Report Date: August 21, 2011

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QUALITY CONTROL REPORT

WHI11000561.1

Method Analyte Unit MDL		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	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	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																		
1059865	Soil	5	15	0.19	78	0.047	<1	0.83	0.033	0.04	<0.1	0.01	1.3	<0.1	<0.05	4	<0.5	<0.2
REP 1059865	QC	5	16	0.20	79	0.048	<1	0.85	0.034	0.05	<0.1	0.02	1.5	<0.1	<0.05	4	0.5	<0.2
1059877	Soil	10	28	0.52	144	0.046	1	1.86	0.024	0.05	0.1	0.03	3.1	0.1	<0.05	5	<0.5	<0.2
REP 1059877	QC	10	27	0.50	134	0.058	1	1.74	0.028	0.05	<0.1	0.03	3.1	0.1	0.06	5	<0.5	<0.2
1080955	Soil	8	27	0.41	120	0.070	<1	1.67	0.022	0.05	<0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
REP 1080955	QC	7	27	0.41	123	0.065	1	1.68	0.022	0.05	<0.1	0.03	2.4	0.1	<0.05	5	<0.5	<0.2
1080970	Soil	14	40	0.67	156	0.119	<1	2.02	0.018	0.07	0.1	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
REP 1080970	QC	13	38	0.67	150	0.108	<1	2.01	0.018	0.06	0.1	0.01	4.4	<0.1	<0.05	5	<0.5	<0.2
1080974	Soil	12	36	0.61	108	0.098	<1	1.55	0.021	0.07	0.1	0.03	3.3	<0.1	<0.05	5	0.6	<0.2
REP 1080974	QC	12	36	0.62	109	0.093	1	1.60	0.021	0.07	0.1	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1058014	Soil	13	40	0.48	299	0.043	1	2.33	0.012	0.07	0.2	0.07	4.2	0.1	<0.05	8	<0.5	<0.2
REP 1058014	QC	13	40	0.45	302	0.037	1	2.28	0.011	0.07	0.2	0.07	3.9	0.1	<0.05	7	<0.5	<0.2
1058263	Soil	20	37	0.79	400	0.038	2	2.22	0.008	0.14	0.5	0.02	4.4	0.2	<0.05	7	<0.5	<0.2
REP 1058263	QC	20	36	0.77	397	0.035	2	2.20	0.007	0.12	0.6	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1058254	Soil	8	38	0.63	220	0.041	<1	2.21	0.016	0.05	0.1	0.03	2.9	0.1	0.06	6	<0.5	<0.2
REP 1058254	QC	8	38	0.64	228	0.042	<1	2.10	0.016	0.05	0.1	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
1058475	Soil	12	45	0.82	143	0.094	1	2.63	0.015	0.07	0.1	0.04	4.9	0.1	<0.05	7	<0.5	<0.2
REP 1058475	QC	13	44	0.84	147	0.095	<1	2.76	0.014	0.07	<0.1	0.03	4.8	0.1	<0.05	7	0.5	<0.2
1058464	Soil	13	39	0.64	230	0.055	3	2.36	0.012	0.09	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
REP 1058464	QC	12	38	0.63	228	0.046	2	2.20	0.011	0.08	0.1	0.04	3.7	0.1	<0.05	6	<0.5	<0.2
1058360	Soil	15	41	0.72	158	0.068	1	1.61	0.015	0.05	0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
REP 1058360	QC	14	40	0.69	161	0.070	<1	1.58	0.014	0.05	0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1058189	Soil	7	32	0.56	109	0.063	<1	1.72	0.011	0.05	0.1	0.04	2.2	<0.1	0.07	7	0.7	<0.2
REP 1058189	QC	7	34	0.56	106	0.059	1	1.71	0.011	0.05	0.1	0.05	2.2	<0.1	0.08	7	0.6	<0.2
1058173	Soil	12	45	0.78	271	0.088	2	2.47	0.011	0.08	0.1	0.04	3.9	0.2	<0.05	6	0.6	<0.2
REP 1058173	QC	12	44	0.76	269	0.086	2	2.38	0.013	0.07	0.1	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
1058042	Soil	10	41	0.74	97	0.106	<1	1.90	0.021	0.04	0.1	0.04	4.6	<0.1	<0.05	5	<0.5	<0.2
REP 1058042	QC	10	42	0.72	97	0.109	1	1.89	0.019	0.04	0.1	0.04	4.7	<0.1	<0.05	5	<0.5	<0.2



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QUALITY CONTROL REPORT

WHI11000561.1

		1DX15 Mo ppm 0.1	1DX15 Cu ppm 0.1	1DX15 Pb ppm 0.1	1DX15 Zn ppm 1	1DX15 Ag ppm 0.1	1DX15 Ni ppm 0.1	1DX15 Co ppm 0.1	1DX15 Mn ppm 1	1DX15 Fe % 0.01	1DX15 As ppm 0.5	1DX15 U ppm 0.1	1DX15 Au ppb 0.5	1DX15 Th ppm 0.1	1DX15 Sr ppm 1	1DX15 Cd ppm 0.1	1DX15 Sb ppm 0.1	1DX15 Bi ppm 0.1	1DX15 V ppm 2	1DX15 Ca % 0.01	1DX15 P % 0.001
Reference Materials																					
STD DS8	Standard	14.1	106.1	123.4	314	1.8	36.5	7.5	606	2.49	25.4	2.7	112.4	7.2	71	2.3	6.2	6.8	42	0.70	0.079
STD DS8	Standard	11.5	103.3	122.3	315	1.8	36.6	7.4	578	2.34	24.6	2.6	118.6	6.2	66	2.4	5.7	6.8	38	0.65	0.079
STD DS8	Standard	12.5	107.5	121.1	305	1.8	36.5	7.4	591	2.33	25.0	2.6	111.2	6.4	65	2.5	5.2	6.7	41	0.67	0.076
STD DS8	Standard	13.0	107.6	121.2	309	1.9	38.8	7.7	611	2.41	24.5	2.6	114.4	6.6	62	2.2	5.3	6.3	43	0.69	0.077
STD DS8	Standard	13.3	105.4	122.8	300	1.8	36.7	7.4	596	2.41	24.4	2.6	103.4	6.5	68	2.4	5.1	6.4	43	0.68	0.081
STD DS8	Standard	13.4	112.0	125.5	312	1.9	36.5	7.7	599	2.43	25.8	2.8	108.4	7.0	70	2.2	5.9	7.1	42	0.70	0.081
STD DS8	Standard	14.7	120.1	120.0	323	1.9	40.3	8.0	641	2.60	26.1	2.7	110.3	6.9	74	2.4	5.6	6.6	47	0.78	0.086
STD DS8	Standard	13.4	117.7	133.6	322	1.7	40.7	7.8	613	2.53	25.1	2.8	101.7	6.9	68	2.4	5.6	7.2	43	0.70	0.082
STD DS8 Expected		13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	2.8	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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<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	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



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Project: APR
Report Date: August 21, 2011

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QUALITY CONTROL REPORT

WHI11000561.1

		1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm
		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5
Reference Materials																	
STD DS8	Standard	16	114	0.61	292	0.114	4	0.94	0.098	0.43	3.2	0.20	2.3	5.2	0.16	5	5.4
STD DS8	Standard	12	110	0.60	268	0.099	1	0.90	0.100	0.44	2.9	0.19	2.2	5.6	0.15	5	4.7
STD DS8	Standard	13	115	0.60	280	0.108	<1	0.91	0.104	0.42	3.0	0.20	2.9	5.3	0.15	5	5.0
STD DS8	Standard	13	119	0.61	271	0.113	2	0.88	0.091	0.42	2.7	0.19	2.5	5.4	0.17	5	5.3
STD DS8	Standard	16	114	0.60	281	0.119	2	0.95	0.098	0.42	2.7	0.22	2.9	5.4	0.15	5	4.8
STD DS8	Standard	14	118	0.62	286	0.124	4	0.94	0.096	0.43	3.0	0.22	2.6	5.7	0.13	5	5.1
STD DS8	Standard	16	125	0.64	303	0.127	2	0.99	0.111	0.46	3.1	0.24	2.8	5.5	0.16	5	6.1
STD DS8	Standard	13	121	0.63	285	0.127	3	0.92	0.087	0.43	2.9	0.21	2.2	5.2	0.14	5	5.0
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5
BLK	Blank	<1	<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