

2011 Surface Work

On the

Marion Property

MC 1 to 16	YD128601 to YD128616
MC 17 to 26	YD132417 to YD132426
MC 27 to 38	YD128627 to YD128638
MC 39 to 46	YD105939 to YD105946
MC 47 to 82	YD128647 to YD128682
MC 83 to 90	YD90483 to YD90490
MC 91 to 100	YD1286912 to YD128700
MC 101 to 118	YD129301 to YD129318
MC 119 to 124	YD105929 to YD105934
MC 125 to 128	YD105935 to YD105938
MC 129 to 160	YD129329 to YD129360
MC 161 to 166	YD132461 to YD132466
MC 167 to 250	YD129367 to YD129450
MC 251 to 300	YD129251 to YD129300
MC 301 to 302	YD141501 to YD141502
MC 303	YD14143
MC 304 to 350	YD128504 to YD128550
MC 351 to 376	YD128553 to YD128576
MC 379 to 400	YD128579 to YD128600

**Dawson Mining District, Yukon
NTS Sheets 115N08 and 115N09
63°27'N. Lat., 140°11'W. Long.**

Operated by



**By
Mark Fekete, P.Geo.
and
Neda Dokic, B.Sc., GIT
December 20, 2011**

Summary

In August 2011 Stakeholder Gold Corp. completed a surface exploration program on the 396-claim (8,002ha) Marion property located on Marion Creek, some 80km south-southeast of Dawson City, Yukon. The work included a ridge and spur deep auger-type soil geochemical survey. The goal of the work was to identify potential anomalous areas for Au.

The Marion property is held 100% by Stakeholder Gold Corp. The Property is located in an isolated part of the Yukon with no local resources or infrastructure. Fuel, supplies and equipment can be flown in from Dawson City by helicopter.

No work is documented to have been completed on the Marion property previous to Stakeholder's surface exploration program in 2011.

The Property lies within the Yukon-Tanana Terrane which consists of several successions of complexly deformed Late Proterozoic to Late Permian sedimentary and volcanic rocks episodically intruded by various rock types in the Permian, Jurassic, Cretaceous, and Tertiary periods. The intrusive events have been accompanied by volcanic activity especially in the Upper Jurassic to Lower Cretaceous. Limited mapping on the Property indicated that it is underlain by Devonian to Mississippian quartz mica schist, orthogneiss and augen orthogneiss.

The Marion Property lies in the underexplored Klondike-White Gold district of the loosely defined Tintina Gold Belt. Stakeholder's exploration effort at Marion is based on practical survey methods that generate drill targets and have led to discoveries in the area including Underworld's discovery of the Golden Saddle and Arc zones in May 2009 on the White Gold property located 50km southeast of Marion. Detailed geochemical surveys and closely spaced, low altitude, helicopter-borne geophysical surveys have been proven to be effective in the area. Due to the deeply weathered nature of the soils in this unglaciated area, it is very important to take samples from the deeper C-horizon.

A 1651-sample deep auger-type soil geochemical ridge and spur survey was completed over the entire Property from August 19 to 24, 2011. The soil samples were collected with hand augers at 50m sample intervals along predetermined GPS traverse lines. The samples were analyzed for 36 elements by ISO 9001-accredited Acme Analytical Laboratories Ltd.

The ridge and spur deep auger-type soil sampling on the Marion property returned relatively weak results overall. In order to further investigate two highly anomalous results obtained in the northwestern corner of the Property, it is recommended that a detailed soil geochemical survey be carried out at 50m sample stations along 16 lines spaced 100m apart for an aggregate of 640 samples. The estimated cost of this work is \$48,000 based on \$75 per sample. Further work may be recommended if positive soil geochemical results are obtained from the detailed grid proposed above.

Certificate of Qualifications

I, Mark Fekete, having my place of residence at 178 Dennison Boulevard in Val d'Or in the Province of Quebec do hereby certify that:

1. I obtained a Bachelor of Science Degree in Geology from the University of British Columbia in 1986, I have been engaged as a Geologist continuously since 1986 and I am a Member in good standing of the Order of Geologists of Quebec (OGQ #553) and the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC #31440), and I am a "qualified person" as defined in Section 1.2 in and for the purposes of National Instrument 43-101;
2. I have visited the Marion property on numerous occasions including most recently in August 2011;
3. I co-wrote and I am, as the senior author and qualified person, responsible for the contents of this technical report entitled "2011 Surface Work on the Marion Property, Dawson Mining District, Yukon, NTS Sheets 115N08 and 115N09, 63°27'N. Lat., 140°11'W. Long.," based on my professional experience, a review of relevant reports and maps made available to me from government and corporate sources and my participation in the work programs described in the report;
4. I am not aware of any material fact or material change with respect to the subject matter of the report that is not disclosed in the report which, by its omission, makes the report misleading;
5. I am an Officer and Director, and I beneficially hold a number of shares in Stakeholder Gold Corp.;
6. I hold no direct interest in the Marion property as a result of my prior involvement with the property; and
7. I have read, and this report has not been prepared for the purposes, nor in full compliance with, National Instrument 43-10, 1 and according to Form 43-101F1.

Respectfully submitted this 20th day of December 2011,

(s) "**Mark Fekete**"

Mark Fekete, P.Geo.

Certificate of Qualifications

I, Neda Dokic, having my place of residence at 60 Stope Way in Whitehorse in the Territory of the Yukon do hereby certify that:

1. I obtained a Bachelor of Science Degree in Geology from Acadia University in May 2011, I have been engaged as a Geologist in Training (“GIT”) continuously since May 2011 and I am not a “qualified person” as defined in Section 1.2 in and for the purposes of National Instrument 43-101;
2. I have not visited the Marion property;
3. I co-wrote this technical report entitled “2011 Surface Work on the Marion Property, Dawson Mining District, Yukon, NTS Sheets 115N08 and 115N09, 63°27’N. Lat., 140°11’W. Long.,” under the supervision of Mark Fekete, P.Geo.;
4. I am not aware of any material fact or material change with respect to the subject matter of the report that is not disclosed in the report which, by its omission, makes the report misleading;
5. I do not beneficially hold a number of shares in Stakeholder Gold Corp.;
6. I hold no direct interest in the Marion property as a result of my prior involvement with the property; and
7. I have read, and this report has not been prepared for the purposes, or in full compliance with, National Instrument 43-10, 1 and according to Form 43-101F1.

Respectfully submitted this 20th day of December 2011,

(s) “Neda Dokic”

Neda Dokic, B.Sc., GIT

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1. Introduction and Terms of Reference

Breakaway Exploration Management Inc. (“Breakaway”) was retained by Stakeholder Gold Corp. (“Stakeholder”) to write a technical report (the “Report”) describing the surface exploration work carried out on the Marion property (“Marion” or the “Property”) in Yukon in 2011. The Report describes the soil geochemical sampling survey completed.

The goal of the surface work was to identify areas of anomalous gold-in-soil that may be related to the gold bearing structures similar to Kinross’s White Gold deposit located about 50km southeast of the Property.

The Report is based primarily on the results of the work completed on Marion in 2011 but also contains information obtained from a review of relevant reports and maps cited throughout the Report. The Report was prepared by Geologist in Training Neda Dokic (the “Junior Author”) under the supervision of Professional Geologist Mark Fekete (the “Senior Author”). The Senior Author has visited and personally inspected the Property on numerous occasions most recently in August 2011. The Senior Author is the designated “qualified person” as defined in Section 1.2 in and for the purposes of National Instrument 43-101. The main purpose of the Report is to complete statutory assessment work filings required under the Yukon Quartz Mining Act. It is not intended to and does not fully comply with National Instrument 43-101. The Report contains specific recommendations and proposes a budget for further work.

The metric system is used for all units of measure mentioned in the Report and all dollar amounts are in Canadian funds unless otherwise stated. All figures presented in the Report are plotted in map projection UTM NAD 83, Zone 7 unless otherwise stated.

2. Reliance on Other Experts

The Authors may have relied on technical data and interpretations found in various sources cited throughout the report. The Authors may not have verified this information and take no responsibility for its accuracy or completeness. Reference to the compliance or non-compliance with NI 43-101 standards of historical information and data referred to in this Report are made where appropriate. The Authors do not offer any opinion concerning legal, title, environmental, political or other non-technical issues that may be relevant to the Report. The Report may contain links to several web-sites. The Authors take no responsibility for the functionality or content of these websites.

3. Location and Property Description

The Property covers an approximate area of 8,002 hectares within the Dawson Mining Division of Yukon. It is located at the headwaters of Ten Mile Creek, a tributary of the Sixty Mile River, some 70km southwest of Dawson City (Figure 1). The approximate center of the Property is described by 63°27’26” North Latitude and 140°11’24” West Longitude on N.T.S. Sheets 115N08 and 115N09 (Grand Forks). The Property was acquired by Stakeholder in August 2011 by staking and includes 396 contiguous, un-surveyed mineral titles (Figure 2) more fully described in Table 1 below.

The mineral claims included in the Property were acquired under the Yukon Quartz Mining Act which grants only the hard rock mineral rights to the claim holder. The surface rights for the area of the Property are held by the Crown. To maintain the claims in good standing, a minimum of \$100 assessment work per claim must be completed annually. There are provisions to apply for more than one year work at a time up to a maximum of five years, to apply work from one claim to other adjoining claims (grouping) up to a maximum of 750 contiguous claims and to pay cash in lieu of work up to a maximum of five years. The Quartz Mining Land Use Regulations consist of a classification system based on varying levels of specific activities. These threshold levels categorize exploration activities into four classes of operation. Classes 1 through 4 represent activities with increasing potential to cause adverse environmental impacts.

Activities within a Class 1 program are defined as “grassroots” exploration with low potential to cause adverse environmental effects, and where activities and reclamation are completed within a year. A Class 1 program does not require government approval but the operator must comply with the certain operating conditions. An assessment under the Yukon Environmental and Socio Economic Assessment Act (“YESAA”) is not required for a Class 1 program.

Class 2 programs are considered to represent the upper level of “grassroots” exploration activities. A notification submitted through the Mining Lands Office which outlines the activities and how they will be reclaimed is required. These programs comprise activities that have a moderate potential to cause adverse environmental effects and therefore require an assessment through YESAA. All work and reclamation must be completed within one year.

All Class 3 and Class 4 programs require submission of a detailed “Operating Plan” to the Mining Lands Office. A YESAA assessment is required. The Operating Plan must be approved before any exploration activities can be undertaken. Operating Plans may entail multi-year exploration programs to allow greater flexibility for the operator. The work described in this Report was completed as a Class 1 Program.

Table 1 - List of Claims

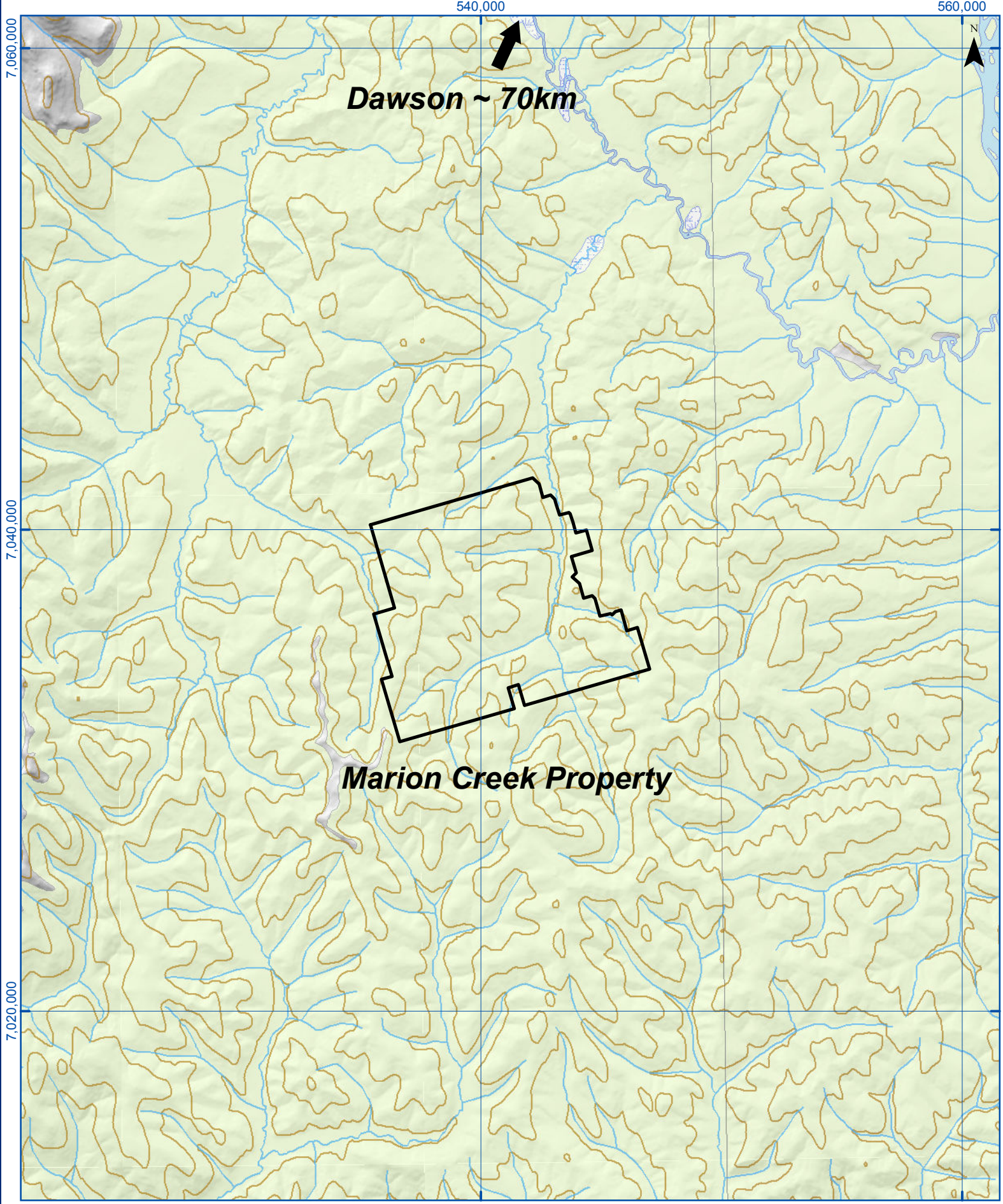
Claim Name No.	Tag No.	Expiry Date	#
MC 1 to 16	YD128601 to YD128616	09-Mar-12	16
MC 17 to 26	YD132417 to YD132426	09-Mar-12	10
MC 27 to 38	YD128627 to YD128638	09-Mar-12	12
MC 39 to 46	YD105939 to YD105946	09-Mar-12	8
MC 47 to 82	YD128647 to YD128682	09-Mar-12	36
MC 83 to 90	YD90483 to YD90490	09-Mar-12	6
MC 91 to 100	YD1286912 to YD128700	09-Mar-12	10
MC 101 to 118	YD129301 to YD129318	09-Mar-12	18
MC 119 to 124	YD105929 to YD105934	09-Mar-12	6
MC 125 to 128	YD105935 to YD105938	02-Mar-12	4
MC 129 to 160	YD129329 to YD129360	09-Mar-12	32
MC 161 to 166	YD132461 to YD132466	09-Mar-12	6
MC 167 to 250	YD129367 to YD129450	09-Mar-12	84
MC 251 to 300	YD129251 to YD129300	09-Mar-12	50
MC 301 to 302	YD141501 to YD141502	09-Mar-12	2
MC 303	YD14143	09-Mar-12	1
MC 304 to 350	YD128504 to YD128550	09-Mar-12	47
MC 351 to 376	YD128553 to YD128576	09-Mar-12	26
MC 379 to 400	YD128579 to YD128600	09-Mar-12	22

396

4. Accessibility, Local Resources, Infrastructure, Physiography and Climate

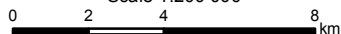
Access to the Property is restricted due to a lack of usable roads on or adjacent to the Property. The primary means of access is by helicopter from Dawson City.

The Marion property is located in an isolated part of Yukon with relatively few local resources or infrastructure. The Property can be worked from Dawson City by helicopter or from an exploration camp set up on or near the Property. A camp can be supported from Dawson City, where services are limited, or from Whitehorse where a full range of services are available including line-cutting, geophysics, drilling, assaying, aircraft charters etc.

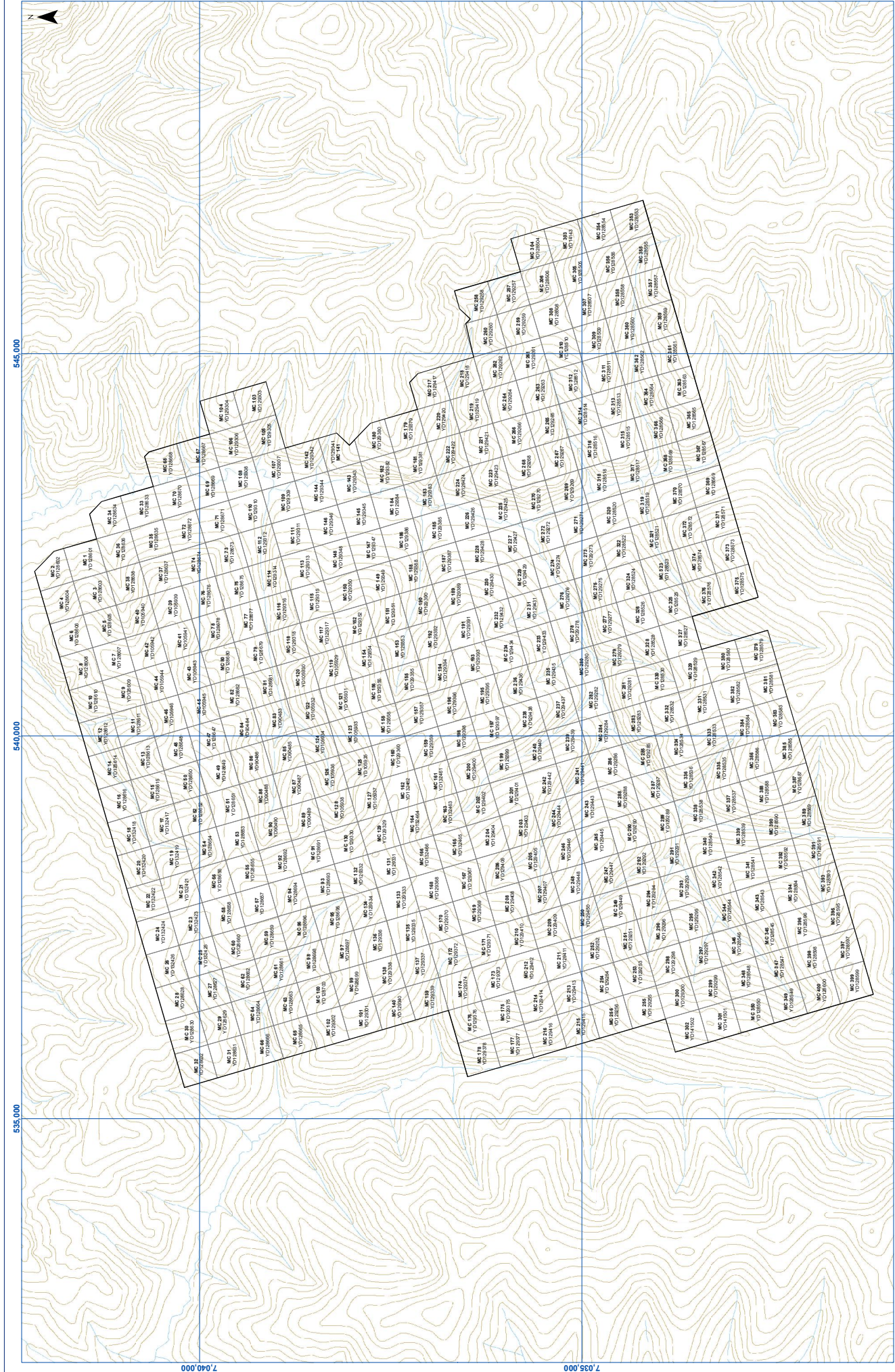


MARION CREEK PROPERTY
Figure 1. GENERAL LOCATION

Universal Transverse Mercator Zone 7
World Geodetic System 1984
Scale 1:200 000



Marion Creek Property
Figure 1. General Location
Stakeholder Gold Corp.
NTS Sheet: 115N & 115O
Date: November 28, 2011



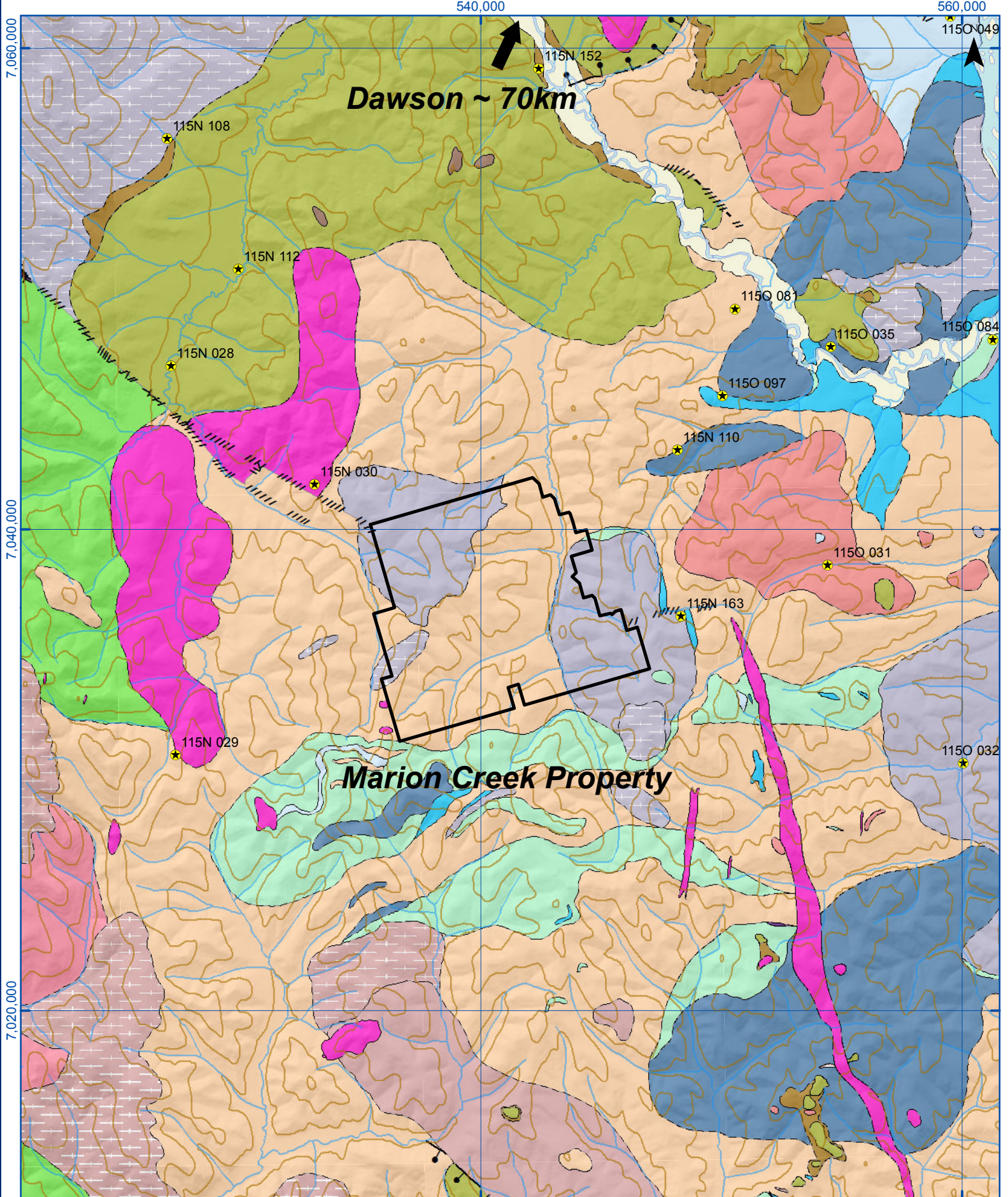
MARION CREEK PROPERTY
Figure 2. CLAIM MAP

Universal Transverse Mercator Zone 7
World Geodetic System 1984
Scale 1:15 000



Marion Creek Property
Figure 2. Claim Map
Stakeholder Gold Corp.
NTS Sheet: 115N08&09
Date: November 27, 2011



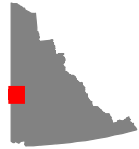


MARION CREEK PROPERTY
Figure 3. REGIONAL GEOLOGY

Universal Transverse Mercator Zone 7
World Geodetic System 1984
Scale 1:200 000
0 2 4 8 km

★ Mineral Occurrence

Marion Creek Property
Figure 3. Regional Geology
Stakeholder Gold Corp.
NTS Sheet: 115N & 115O
Date: November 28, 2011



QUATERNARY

	Qs Fluvial silt, sand and gravel
	Qb Basalt

TERTIARY

	Ts Conglomerate, sandstone, shale
---	--------------------------------------

DEVONIAN TO MISSISSIPPIAN?

	DME Earn group
---	-------------------

TERTIARY EOCENE

	Er Porphyry
---	----------------

CRETACEOUS UPPER CRETACEOUS

	uKCv Carmacks Group
---	------------------------

MID?-CRETACEOUS

	Kg/Kgd Granite/Granodiorite
---	--------------------------------

LOWER CRETACEOUS

	IKTcg Tantalus(?) Formation
---	--------------------------------

JURASSIC EARLY JURASSIC

	EJgd Granodiorite
---	----------------------

TRIASSIC LATE TRIASSIC

	LTrum Pyroxene Mountain Body
---	---------------------------------

PALEOZOIC AND/OR MESOZOIC

	PMd Gabbro
---	---------------

CARBONIFEROUS

	CD Dawson-Clinton Creek Assemblage
---	---------------------------------------

MID(?) - TO LATE PALEOZOIC

	mPum/mPums Ultramafic-Gabbro
---	---------------------------------

PERMIAN

	Pv Foliated volcanic
	PKs Klondike Schist
	Pg Jim Creek Pluton
	Pogg, Pogq/Poga Pogt Orthogneiss (Younger, 264-259 Ma)

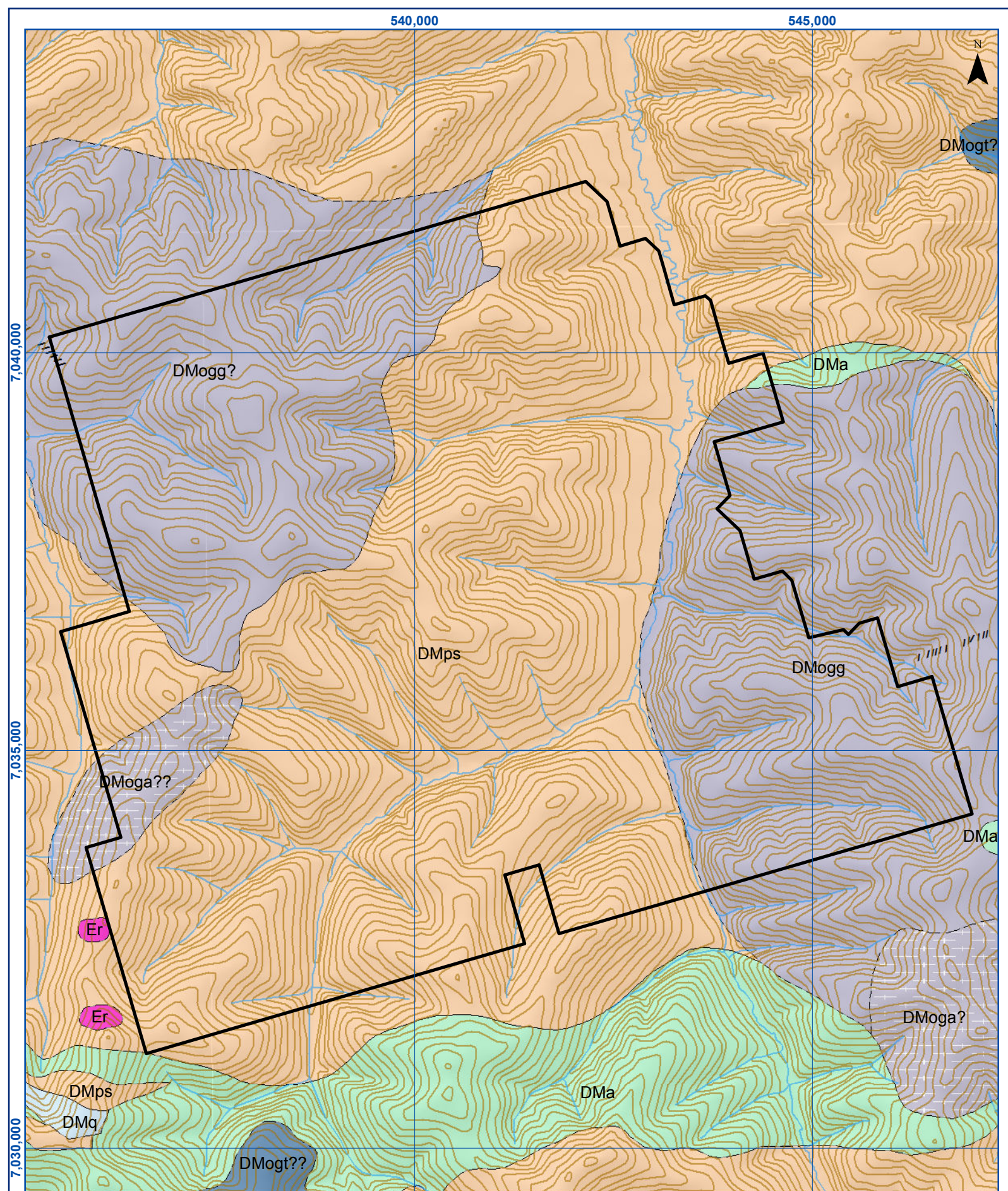
DEVONIAN TO MISSISSIPPIAN

	DMNq/DMNI Nasina Assemblage
	DMogg/DMoga DMogt Orthogneiss (Older, 363-343 Ma)
	DMogta Undivided DMogt (Orthogneiss (older)) and DMA (Amphibolite)
	DMA Amphibolite
	DMm Mafic schist
	DMc Marble
	DMps Quartz-Mica schist
	DMcg Metaconglomerate
	DMq Quartzite

SYMBOLS

	Geological contact (defined, approximate, assumed)
	
	Fault, sense of movement uncertain (defined, approximate, assumed)
	Fault, transcurrent, dextral (approximate)
	Fault, thrust (teeth on upper plate) (defined, approximate, assumed)
	Fault, normal (teeth on upper plate) (defined, approximate, assumed)
	Fault, low-angle normal (teeth on upper plate) (approximate, assumed)

Figure 3 continued. Legend for Regional Geology



MARION CREEK PROPERTY
Figure 4. PROPERTY GEOLOGY

Universal Transverse Mercator Zone 7
 World Geodetic System 1984
 Scale 1:60 000

0 0.5 1 2 km



★ Mineral Occurrence

Marion Creek Property
 Figure 4. Property Geology
 Stakeholder Gold Corp.
 NTS Sheet: 115N/08&09
 Date: November 26, 2011

The Property is located at the headwaters of Ten Mile Creek, a tributary to the Sixty Mile in the Dawson Range of Yukon. Unlike most parts of Yukon, the Dawson Range was not affected by the last period of continental glaciations and so it is characterized by low rolling hills incised with steep sided, V-shaped valleys. Bedrock is typically deeply weathered and there is very little (perhaps less than 5%) outcrop exposed; usually on ridges above tree-line or in rare canyons in the creek valleys. Elevations on the Property range from 550m to 1,160m above sea level. Most of the Property lies below tree-line and is covered by a typical boreal mixture of pine, spruce, balsam fir, aspen and birch trees, and willow and alder brush. North and west slopes are often covered with thick moss blanketing permafrost.

The Dawson City area is characterized by a semi-arid, sub-arctic continental climate with mild to hot summers and cold winters. Precipitation is generally light in the summer and overall clear skies and warm temperatures prevail. Heavy morning fog can be a problem for aircraft especially towards the end of the summer season. Forest fires are common and thick smoke at times may impede exploration work. Maximum snow accumulations in the winter are typically less than one meter. Due to the northerly latitude of the region, summer days are long and winter days very short. The best season for exploration is during the summer months from mid-May to mid-October. Although it is possible to work during the winter months, costs rise exponentially due to cold temperatures, inclement weather and short daylight hours.

5. Exploration History

The following exploration history of the Property has been compiled from the Yukon Energy and Mines and Resources Library and Yukon Geological Survey MINFILE database. There has been no exploration work recorded on the Property. There are no assessment reports for any work complete on the present Property.

There is a one mineral showing documented adjacent to the east of the Property. This showing is listed in Table 2 below:

Table 2 - MINFILE Showings

MINFILE No.	MINEFILE Name	Link
115N163	TR5	115N163

In September 1998 Phelps Dodge Corporation of Canada Ltd operated a preliminary geochemical sampling at the TR5 showing. Phelps Dodge carried out grid geochemical soil sampling, prospecting and geological mapping in 1999. This was followed by geochemical sampling and trenching in 2000. The grid sampling of 1999 returned values up to 1,317ppb Au. The Trench samples of 2000 assayed at up to 3.2gpt Au on a spot anomaly and 1.2 gpt Au over a 6.0m section.

6. Geology

The Property lies within the Yukon-Tanana Terrane which, due to large areas with little or no bedrock exposure and limited modern regional or detailed mapping, remains very poorly understood. Generally it consists of several successions of layered sedimentary and volcanic rocks ranging from Late Proterozoic to Late Permian age that overlay the older Nisling Terrane. These complexly deformed layered rocks have been episodically intruded by various intrusive rocks in the Permian, Jurassic, Cretaceous and Tertiary periods. The intrusive events have been accompanied by volcanic activity especially in the Upper Jurassic to Lower Cretaceous. The Yukon-Tanana has been subjected to numerous prolonged deformational events including subduction and accretion that has led to significant structural thickening. Imbricated allochthonous terranes such as Slide Mountain Terrane are evidenced by altered ultramafic fragments (Figure 3).

The most recent regional mapping and compilation work in the Stewart River area (Ryan and Gordey, 2004) indicates that the central part of the Property (Figure 4) is underlain by Devonian to Mississippian quartz mica schist (DMps). The northwest and southeast sectors of the Property are underlain by Devonian to Mississippian orthogneiss (DMogg) and related augen orthogneiss (DMoga). A Cretaceous granite intrusion (Kg) has been mapped about four kilometres east of the Property. A northwest trending fault has

been mapped approximately following Marion Creek. It is not certain if this fault continues southeast onto the Property.

7. Deposit Types

The Property lies within an underexplored part of the loosely defined Tintina Gold Belt. This metallogical province has past production of 29.9 million ounces and 39.3 million ounces of resources for total gold resources of 69.2 million ounces. Notable gold deposits are Donlin Creek, Ft. Knox, Pogo and Brewery Creek. The underexplored nature of the Klondike-White Gold district was highlighted by Underworld's discovery of the Golden Saddle and Arc zones in May 2009 on the White property located 50km southeast of Marion.

The Klondike-White Gold district lies within the larger Dawson Range area where a number of known gold and porphyry copper deposits show a wide range of styles, geological settings and geochemical associations. Stakeholder's exploration effort at Marion is not adhering to any firm deposit model but is instead based on practical survey methods that generate drill targets and have led to discoveries by other groups working in the area.

Detailed deep auger-type soil geochemical surveys have proven to be effective in the area, as shown by prospector Shawn Ryan's success on the Marion and White properties. The Dawson Range generally shows deeply weathered, oxidized soils in an unglaciated environment. This simply means that in order to collect soils that best represent the underlying bedrock it is necessary to take relatively deep soil samples that are likely less weathered and less oxidized. Another useful exploration tool is to fly closely spaced, low altitude, helicopter-borne geophysical surveys to assist in interpreting bedrock units, structure, and alteration.

8. Mineralization

Very little *in situ* mineralization has been identified on the Property to date due primarily to the lack of outcrop. A number of quartz veins and quartz breccias have been uncovered with or without disseminated sulphides.

9. 2011 Exploration Work

9.1. Introduction

Exploration work in 2011 included a preliminary reconnaissance deep auger-type soil ridge and spur geochemical survey over the entire Property. The field work was supervised by the Senior Author and was completed from August 19 to 24, 2011 and the analytical work was done from August 29 to November 27, 2011. A detailed Statement of Work is included herein as Appendix A. The Junior Author compiled the field data into digital maps and wrote this Report up to December 20, 2011.

9.2. Sampling and Analytical Procedures

The work was done on foot by crews flown into the Property daily by helicopter from a camp set up on Kirkman Creek approximately 65km to the southwest. A total of 1,651 soil samples, including field duplicates, were collected on the Property. Soil samples were taken at stations 50m apart along predetermined ridge and spur GPS traverse lines. These soil sample locations were selectively chosen to provide preliminary coverage over the entire Property in such a way that would indicate potential gold spot anomalies for further exploration.

Sample locations were tagged in the field and recorded with HP iPAQ 200 series field computers running GeoInfoMobile and Tierra Mapper software paired with Holux GPS receivers in map datum UTM WGS 84 Zone7. Sample locations (Figure 5) and descriptions are included as Appendix B. A data CD is also included. Soil sample material varied from clay to sand with some humus samples. Sample depth varied from 10 to 90cm with an average depth of 45cm.

Soil samples were placed in Kraft-type paper bags with the appropriate sample numbers marked in indelible ink. Batches of samples were subsequently dried, sealed in rice bags and shipped to Acme Analytical Laboratories Ltd. ("Acme") in Vancouver, B.C. for analysis. Samples were dried and sieved to - 80 mesh size and analyzed for 36 elements (including gold) by 15 gram Aqua Regia digestion, ICP-MS finish (Appendix C). Acme is accredited under ISO 9001.

9.3. Data Verification

It is the Authors' opinion that the sampling procedures, security measures, sample preparations and analytical methods applied to the soil and rock samples were diligently followed and are adequate to meet industry standards commonly accepted for this level of exploration. The Authors have relied upon the adequacy and accuracy of the analytical results provided by Acme. Independent verification of those results has not been undertaken. The Authors reconciled the field data with the analytical results and found no discrepancies.

9.4. Results

The soil samples returned gold values ranging from below detection limit (i.e. <0.5ppb Au) to a maximum of 121.2ppb Au. The two best samples were collected in the northeastern corner of the property spaced approximately one kilometre apart (Figure 7).

10. Adjacent Properties

No gold deposits are known to exist on the properties immediately adjacent to the Property. Significant gold mineralization has been reported 50km southeast of Marion at Kinross's White Gold deposit with a current resource estimate at the Golden Saddle zone of 1,004,570 indicated ounces at 3.2gpt Au and 407,413 inferred ounces at 2.5gpt Au; and at the Arc Zone of 170,470 inferred ounces at 1.2gpt Au (Underworld Press Release - January 19, 2010).

The Authors have not verified the information made public on these adjacent properties and cautions that **any such information is not necessarily indicative of the mineralization on the Marion property.** However, this information does indicate that the White Gold district is an underexplored area that has solid potential for hosting significant gold deposits.

11. Mineral Processing and Metallurgical Testing

To date no mineral processing or metallurgical testing has been completed at Marion.

12. Mineral Resource and Mineral Reserve Estimates

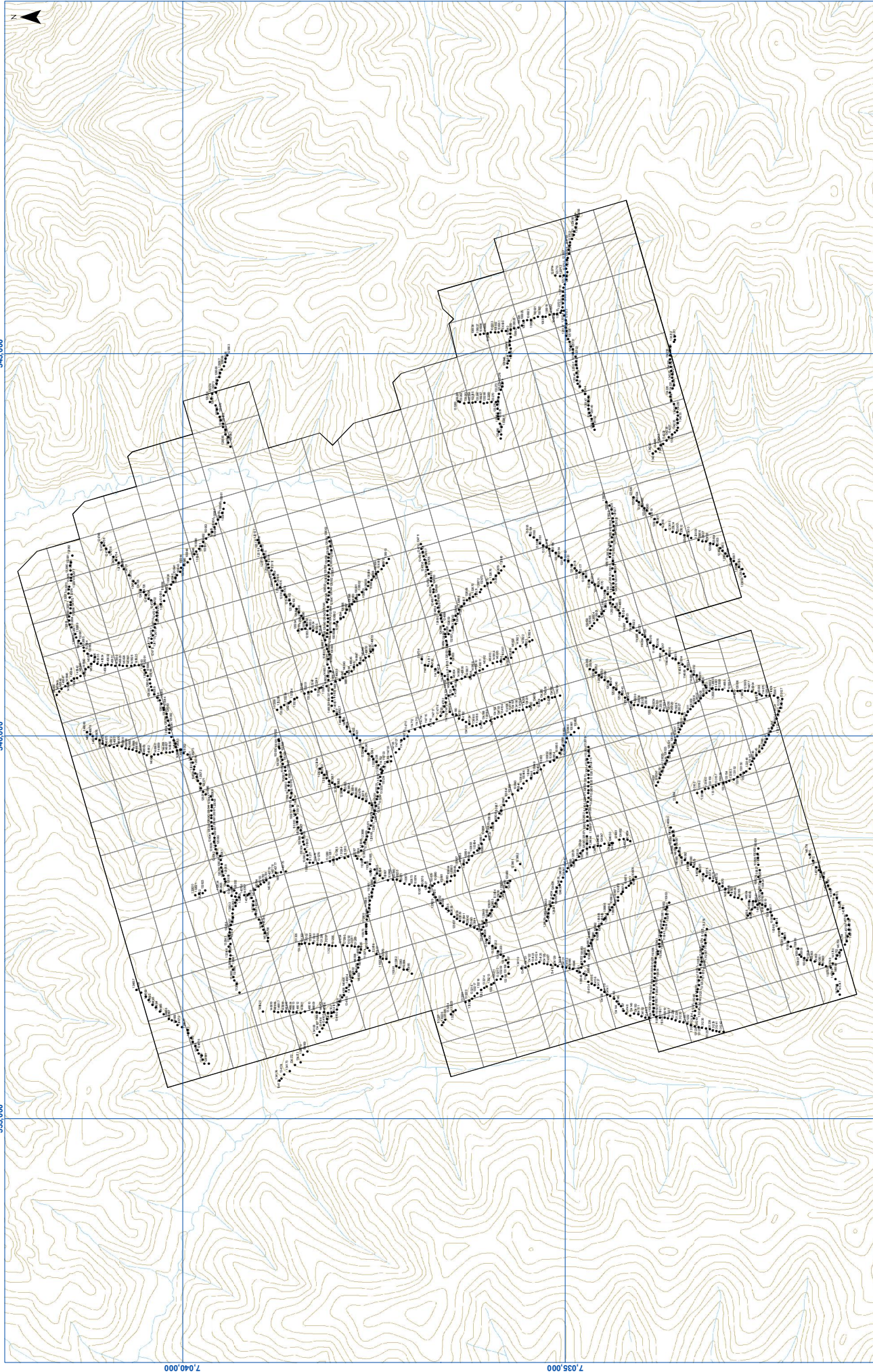
To date no mineral resource or mineral reserve estimates have been completed at Marion. The Property is at a "grassroots" level of exploration such that it is too early to make any resource or reserve estimates.

13. Other Relevant Data and Information

The Authors are not aware of any other relevant data and information or explanation to make this report more understandable and not misleading.

14. Interpretation of Results and Conclusions

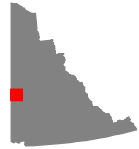
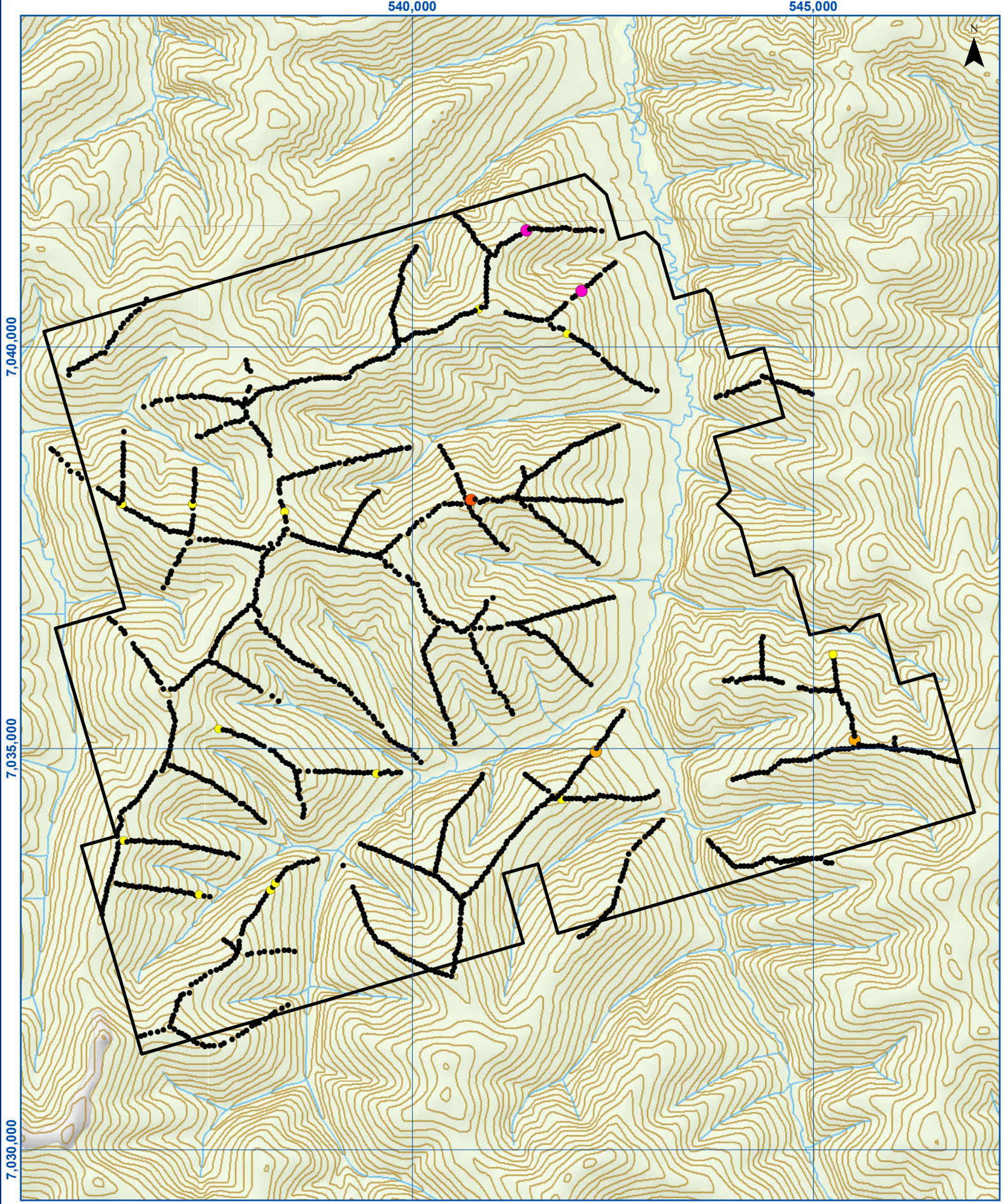
The ridge and spur deep auger-type soil sampling on the Marion property returned relatively weak results overall. Two highly anomalous results were obtained in the northeastern corner of the Property.



MARION CREEK PROPERTY
Figure 5. SAMPLE LOCATIONS

Universal Transverse Mercator Zone 7
World Geodetic System 1984
Scale 1:15 000

Marion Creek Property
Figure 5 - Sample Locations
Stakeholder Gold Corp.
NTS Sheet: 115N08&09
Date: November 27, 2011



- Soil Au ppb
- 0 - 10
 - 10 - 20
 - 20 - 30
 - 30 - 60
 - > 60

MARION CREEK PROPERTY
Figure 6. DETAILED GOLD ANOMOLY MAP

Universal Transverse Mercator Zone 7
World Geodetic System 1984
Scale 1:60 000
0 0.5 1 2 km

Marion Creek Property
Figure 6. Detailed Gold Anomaly Map
Stakeholder Gold Corp.
NTS Sheet: 115N/08&09
Date: November 28, 2011

15. Recommendations

In order to further investigate the two highly anomalous results obtained in the northwestern corner of the Property, it is recommended that a detailed soil geochemical survey be carried out at 50m sample stations along 16 lines spaced 100m apart for an aggregate of 640 samples. The estimated cost of this work is \$48,000 based on \$75 per sample. Further work may be recommended if positive soil geochemical results are obtained from the detailed grid proposed above.

16. References

- Gordey, S.P. and Makepeace, A.J. (comp.) 1999
Yukon bedrock geology in Yukon digital geology, S.P. Gordey and A.J. Makepeace (comp.); Geological Survey of Canada Open File D3826 and Exploration and Geological Services Division, Yukon, Indian and Northern Affairs Canada, Open File 1999-1(D)
- Gordey, S.P. and Ryan, J.J., 2005
Geology, Stewart River Area (115 N, 115-O and part of 115 J), Yukon Territory; Geological Survey of Canada, Open File 4970, scale 1:250 000.
- Mortensen, J.K., 1996
Geological compilation maps of the northern Stewart River map area, Klondike and Sixtymile Districts (115N/15, 16; 115O/13, 14; and parts of 115O/15, 16). Exploration and Geological Services Division, Yukon region, Indian and Northern Affairs Canada, Open File 1996-1 (G).

Appendix A - Statement of Work Expenditures

I, _____ ,

of _____
Phone _____
make oath and say that:

Office Date Stamp

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

SEE ATTACHED SCHEDULE

situated at MARION CREEK Claim sheet No. 115J/08&09

in the DAWSON Mining District, to the value of at least 154,899.01 dollars,

since the 2ND day of AUGUST 2011 ,

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

SEE ATTACHED SCHEDULE

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

THE WORK INCLUDED A SOIL GEOCHEMICAL SURVEY OVER THE ENTIRE BLOCK OF 396 CLAIMS. THE
WORK BEGAN AUGUST 2ND, 2011 AND CONTINUED UNTILL SEPTEMBER 20TH, 2011. A TOTAL OF 1651
SAMPLES WERE COLLECTED.

Sworn before me at _____ this _____ day of _____ 20 ____ .

Notary Public

Owner or Authorized Agent

Claim List for Cert of Work 2011 Marion

Claim Information					Work Done	Renewal		
Type	Grant No.	Claim Name	Claim No.	Expiry Date	Soil Geochem Survey	Years	Annual Fee	Total
Quartz	YD128601	MC	1	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128602	MC	2	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128603	MC	3	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128604	MC	4	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128605	MC	5	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128606	MC	6	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128607	MC	7	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128608	MC	8	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128609	MC	9	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
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Quartz	YD128611	MC	11	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
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Claim List for Cert of Work 2011 Marion

Claim Information					Work Done	Renewal		
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Quartz	YD105933	MC	123	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD105934	MC	124	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00

Claim List for Cert of Work 2011 Marion

Claim Information					Work Done	Renewal		
Type	Grant No.	Claim Name	Claim No.	Expiry Date	Soil Geochem Survey	Years	Annual Fee	Total
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Quartz	YD129330	MC	130	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129331	MC	131	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129332	MC	132	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
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Quartz	YD129336	MC	136	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
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Quartz	YD129378	MC	178	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129379	MC	179	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129380	MC	180	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129381	MC	181	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129382	MC	182	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129383	MC	183	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129384	MC	184	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129385	MC	185	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129386	MC	186	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00

Claim List for Cert of Work 2011 Marion

Claim Information					Work Done	Renewal		
Type	Grant No.	Claim Name	Claim No.	Expiry Date	Soil Geochem Survey	Years	Annual Fee	Total
Quartz	YD129387	MC	187	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129388	MC	188	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129389	MC	189	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129390	MC	190	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129391	MC	191	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129392	MC	192	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129393	MC	193	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129394	MC	194	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129395	MC	195	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129396	MC	196	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129397	MC	197	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129398	MC	198	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129399	MC	199	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129400	MC	200	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129401	MC	201	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129402	MC	202	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129403	MC	203	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129404	MC	204	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129405	MC	205	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129406	MC	206	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129407	MC	207	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129408	MC	208	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129409	MC	209	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129410	MC	210	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129411	MC	211	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129412	MC	212	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129413	MC	213	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129414	MC	214	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129415	MC	215	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129416	MC	216	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129417	MC	217	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129418	MC	218	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129419	MC	219	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129420	MC	220	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129421	MC	221	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129422	MC	222	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129423	MC	223	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129424	MC	224	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129425	MC	225	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129426	MC	226	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129427	MC	227	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129428	MC	228	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129429	MC	229	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129430	MC	230	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129431	MC	231	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129432	MC	232	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129433	MC	233	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129434	MC	234	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129435	MC	235	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129436	MC	236	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129437	MC	237	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129438	MC	238	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129439	MC	239	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129440	MC	240	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129441	MC	241	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129442	MC	242	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129443	MC	243	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129444	MC	244	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129445	MC	245	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129446	MC	246	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129447	MC	247	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129448	MC	248	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00

Claim List for Cert of Work 2011 Marion

Claim Information					Work Done	Renewal		
Type	Grant No.	Claim Name	Claim No.	Expiry Date	Soil Geochem Survey	Years	Annual Fee	Total
Quartz	YD129449	MC	249	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129450	MC	250	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129251	MC	251	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129252	MC	252	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129253	MC	253	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129254	MC	254	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129255	MC	255	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129256	MC	256	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129257	MC	257	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129258	MC	258	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129259	MC	259	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129260	MC	260	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129261	MC	261	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129262	MC	262	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129263	MC	263	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129264	MC	264	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129265	MC	265	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129266	MC	266	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129267	MC	267	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129268	MC	268	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129269	MC	269	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129270	MC	270	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129271	MC	271	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129272	MC	272	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129273	MC	273	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129274	MC	274	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129275	MC	275	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129276	MC	276	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129277	MC	277	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129278	MC	278	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129279	MC	279	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129280	MC	280	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129281	MC	281	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129282	MC	282	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129283	MC	283	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129284	MC	284	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129285	MC	285	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129286	MC	286	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129287	MC	287	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129288	MC	288	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129289	MC	289	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129290	MC	290	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129291	MC	291	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD129292	MC	292	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129293	MC	293	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129294	MC	294	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129295	MC	295	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129296	MC	296	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129297	MC	297	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129298	MC	298	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129299	MC	299	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD129300	MC	300	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD141501	MC	301	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD141502	MC	302	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD14143	MC	303	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128504	MC	304	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128505	MC	305	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128506	MC	306	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128507	MC	307	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128508	MC	308	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128509	MC	309	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128510	MC	310	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00

Claim List for Cert of Work 2011 Marion

Claim Information					Work Done	Renewal		
Type	Grant No.	Claim Name	Claim No.	Expiry Date	Soil Geochem Survey	Years	Annual Fee	Total
Quartz	YD128511	MC	311	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128512	MC	312	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128513	MC	313	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128514	MC	314	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128515	MC	315	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128516	MC	316	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128517	MC	317	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128518	MC	318	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128519	MC	319	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128520	MC	320	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128521	MC	321	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128522	MC	322	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128523	MC	323	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128524	MC	324	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128525	MC	325	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128526	MC	326	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128527	MC	327	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128528	MC	328	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128529	MC	329	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128530	MC	330	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128531	MC	331	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128532	MC	332	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128533	MC	333	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128534	MC	334	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128535	MC	335	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128536	MC	336	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128537	MC	337	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128538	MC	338	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128539	MC	339	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128540	MC	340	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128541	MC	341	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128542	MC	342	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128543	MC	343	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128544	MC	344	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128545	MC	345	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128546	MC	346	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128547	MC	347	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128548	MC	348	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128549	MC	349	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128550	MC	350	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128553	MC	353	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128554	MC	354	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128555	MC	355	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128556	MC	356	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128557	MC	357	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128558	MC	358	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128559	MC	359	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128560	MC	360	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128561	MC	361	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128562	MC	362	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128563	MC	363	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128564	MC	364	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128565	MC	365	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128566	MC	366	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128567	MC	367	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128568	MC	368	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128569	MC	369	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128570	MC	370	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128571	MC	371	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128572	MC	372	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128573	MC	373	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128574	MC	374	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00

Claim List for Cert of Work 2011 Marion

Claim Information					Work Done	Renewal		
Type	Grant No.	Claim Name	Claim No.	Expiry Date	Soil Geochem Survey	Years	Annual Fee	Total
Quartz	YD128575	MC	375	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128576	MC	376	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128579	MC	379	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128580	MC	380	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128581	MC	381	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128582	MC	382	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128583	MC	383	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128584	MC	384	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128585	MC	385	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128586	MC	386	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128587	MC	387	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128588	MC	388	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128589	MC	389	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128590	MC	390	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128591	MC	391	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128592	MC	392	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128593	MC	393	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128594	MC	394	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128595	MC	395	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
Quartz	YD128596	MC	396	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128597	MC	397	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128598	MC	398	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128599	MC	399	09/03/2012 0:00	\$ 694.62	3	\$ 5.00	\$ 15.00
Quartz	YD128600	MC	400	09/03/2012 0:00	\$ -	3	\$ 5.00	\$ 15.00
				Column Total	\$ 154,899.15	1188		\$ 5,940.00
					396 claims			
				Check	\$ -			

SRC Marion Detail Report from 01/01/2011 to 31/12/2011

5150 Geochem - Wages & Contract	Date	Supplier	Invoice No.	Amount
	12-31-2011	BXM	756	225.00
	09-20-2011	BXM	706	27,375.00
				<u>27,600.00</u>
5151 Geochem - F&L	12-31-2011	BXM	756	50.00
	08-16-2011	Bonanza Market	Stmnt08/16/2011	1,719.13
	09-01-2011	Bonanza Market	Stmnt01/09/11	205.54
				<u>1,974.67</u>
5152 Geochem - Supplies	09-20-2011	BXM	706	2,476.50
	08-31-2011	Dawson Hardware	Stmnt31/08/2011	1,735.51
				<u>4,212.01</u>
5153 Geochem - Transport	09-20-2011	BXM	706	750.00
	08-27-2011	Heli Dynamics	11890	3,495.49
	08-24-2011	Heli Dynamics	11886	5,062.44
	08-23-2011	Heli Dynamics	11885	5,424.04
	08-16-2011	Heli Dynamics	11873	2,047.64
	08-22-2011	Heli Dynamics	11883	5,785.65
	08-20-2011	Heli Dynamics	11881	8,196.33
	08-21-2011	Heli Dynamics	11882	6,629.39
	08-19-2011	Heli Dynamics	11920	2,892.82
	08-18-2011	Heli Dynamics	11919	4,339.24
	08-15-2011	Heli Dynamics	11870	1,638.92
	08-14-2011	Heli Dynamics	11869	3,186.79
	08-13-2011	Heli Dynamics	11868	3,433.93
	08-12-2011	Heli Dynamics	11913	5,062.44
	08-10-2011	Heli Dynamics	11910	1,205.34
	08-09-2011	Heli Dynamics	11909	1,205.34
	08-07-2011	Heli Dynamics	11907	3,013.36
	08-06-2011	Heli Dynamics	11906	2,651.75
	08-05-2011	Heli Dynamics	11905	2,651.75
	08-04-2011	Heli Dynamics	11904	3,616.03
	08-03-2011	Heli Dynamics	11903	2,892.82
	08-02-2011	Heli Dynamics	11902	4,339.24
	09-01-2011	Artic Inland Resources	Stmnt01/09/11	529.25
	08-02-2011	Alkan Air	13518-10	7,116.44
	08-27-2011	Tintina Air	531	598.34
	08-13-2011	Tintina Air	510	1,954.56
	08-17-2011	Fireweed Helicopters	3254	4,273.33
				<u>93,992.67</u>
5154 Geochem - Rentals	12-31-2011	BXM	756	7.50
	09-20-2011	BXM	706	1,667.50
				<u>1,675.00</u>
5156 Geochem - Assays	12-05-2011	Acmelabs	VANI106303	5,335.20
	11-27-2011	Acmelabs	VANI106306	5,386.50
	10-31-2011	Acmelabs	VANI102424	5,472.00
	12-31-2011	Acmelabs	VANI102425	3,779.10
	10-24-2011	Acmelabs	VANI101185	5,472.00
				<u>25,444.80</u>
Total				154,899.15

QUARTZ MINING ACT FORM 12 SECTION 55
APPLICATION TO GROUP MINERAL CLAIMS

DAWSON

MINING DISTRICT

Office Date Stamp

I, (We) the undersigned owners or agent(s) of the owners of following mineral claims.

(Additional sheets or an appendix may be used) (Claim names and grant numbers to be listed in sequence eg. TOM 1-40, YC10001 - YC10040)

GRANT NUMBER	CLAIM NAME	MAP SHEET
SEE ATTACHED	SCHEDULE.	

Give notice of intention to group the said claims for the performance of work and do hereby apply under the provisions of section 55 of the *Quartz Mining Act* for a certificate in form 6.

I (We) hereby certify that the above claims are adjoining as shown on the attached sketch

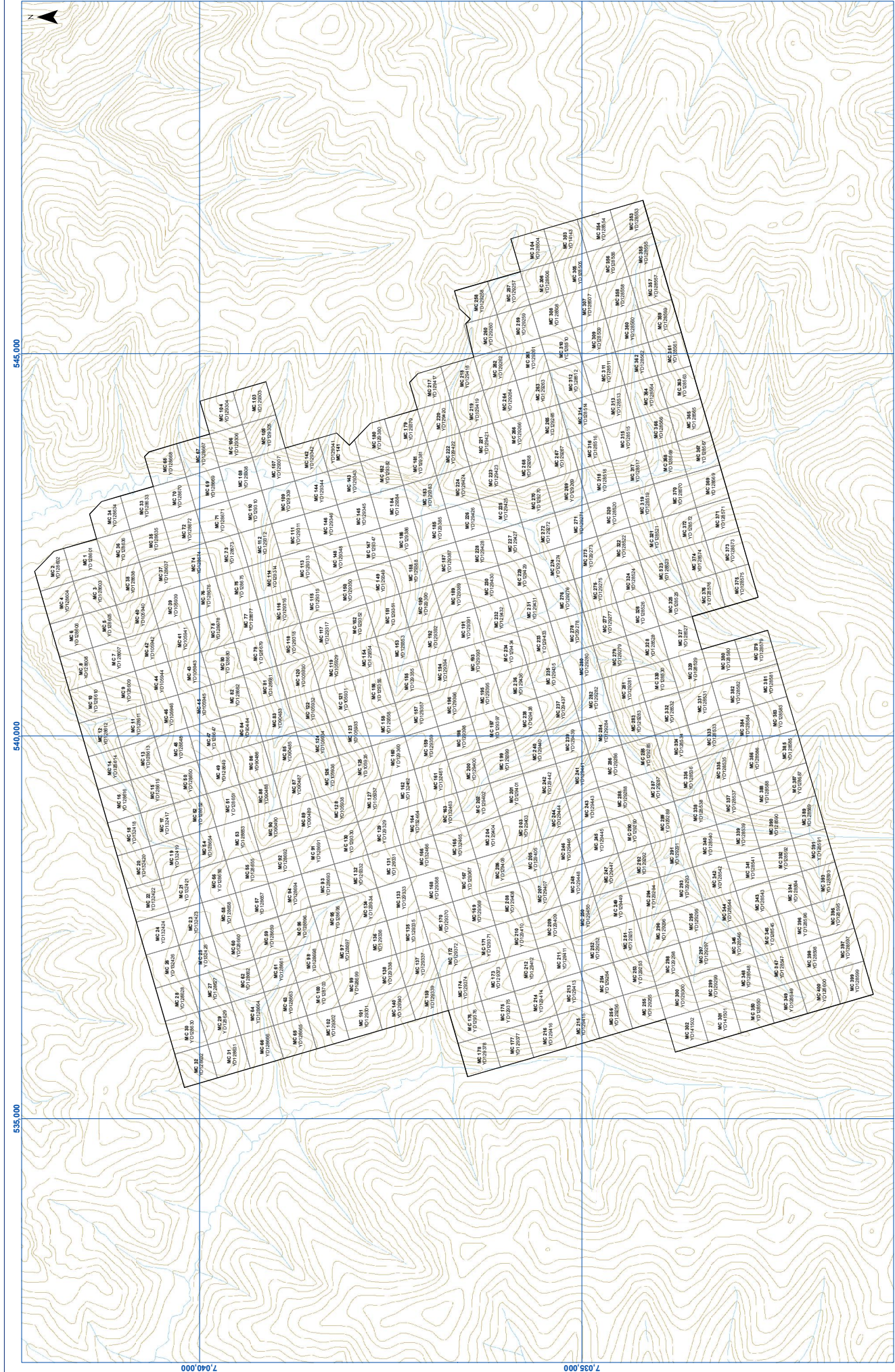
Dated at Val d'Or, Quebec

This 2nd day of February, 2012

[Signature]
Applicant(s)

Access to Information and Protection of Privacy Act

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



MARION CREEK PROPERTY
Figure 2. CLAIM MAP

Universal Transverse Mercator Zone 7
World Geodetic System 1984
Scale 1:15 000



Marion Creek Property
Figure 2. Claim Map
Stakeholder Gold Corp.
NTS Sheet: 115N08&09
Date: November 27, 2011



Appendix B - Sample Locations and Descriptions

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
100799	20/08/2011	ChrisErdman	536977	7031535	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	40	Dry	Good	
100800	20/08/2011	ChrisErdman	536996	7031594	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100801	20/08/2011	ChrisErdman	537009	7031639	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100802	20/08/2011	ChrisErdman	537021	7031682	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Poor	
100803	20/08/2011	ChrisErdman	537055	7031739	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Moist	Good	
100804	20/08/2011	ChrisErdman	537069	7031790	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100805	20/08/2011	ChrisErdman	537070	7031842	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100806	20/08/2011	ChrisErdman	537098	7031879	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100807	20/08/2011	ChrisErdman	537115	7031920	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100808	20/08/2011	ChrisErdman	537143	7031941	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100809	20/08/2011	ChrisErdman	537222	7031955	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100810	20/08/2011	ChrisErdman	537248	7032056	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40		Good	
100811	20/08/2011	ChrisErdman	537308	7032089	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100812	20/08/2011	ChrisErdman	537364	7032131	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100813	20/08/2011	ChrisErdman	537413	7032168	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Moist	Good	
100814	20/08/2011	ChrisErdman	537483	7032213	UTMZ7N_WGS84	Colluvium	Tan	Silt		C	50	Moist	Excellent	
100815	20/08/2011	ChrisErdman	537555	7032239	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100816	20/08/2011	ChrisErdman	537613	7032266	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100817	20/08/2011	ChrisErdman	537659	7032304	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Good	
100818	20/08/2011	ChrisErdman	537702	7032319	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100819	20/08/2011	ChrisErdman	537736	7032354	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100820	20/08/2011	ChrisErdman	537780	7032389	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	60	Dry	Excellent	
100821	20/08/2011	ChrisErdman	537799	7032425	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100822	20/08/2011	ChrisErdman	537818	7032461	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Dry	Good	
100823	20/08/2011	ChrisErdman	537946	7032427	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Poor	
100824	20/08/2011	ChrisErdman	537991	7032450	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Moist	Poor	
100825	20/08/2011	ChrisErdman	538092	7032453	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100826	20/08/2011	ChrisErdman	538157	7032475	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	30	Dry	Poor	
100827	20/08/2011	ChrisErdman	538249	7032462	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100828	20/08/2011	ChrisErdman	538323	7032479	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100829	20/08/2011	ChrisErdman	538404	7032484	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Poor	
100830	20/08/2011	ChrisErdman	538462	7032490	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Poor	
100831	20/08/2011	ChrisErdman	538532	7032475	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Poor	
100832	21/08/2011	ChrisErdman	538752	7036027	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100833	21/08/2011	ChrisErdman	538803	7035969	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Poor	
100834	21/08/2011	ChrisErdman	538856	7035955	UTMZ7N_WGS84	Colluvium	Brown			C	40	Dry	Good	
100835	21/08/2011	ChrisErdman	538895	7035904	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100836	21/08/2011	ChrisErdman	538933	7035875	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100837	21/08/2011	ChrisErdman	538990	7035863	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100838	21/08/2011	ChrisErdman	539032	7035837	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100839	21/08/2011	ChrisErdman	539095	7035798	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Poor	
100840	21/08/2011	ChrisErdman	539149	7035771	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Poor	
100841	21/08/2011	ChrisErdman	539191	7035736	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100842	21/08/2011	ChrisErdman	539239	7035691	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100843	21/08/2011	ChrisErdman	539288	7035617	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Good	
100844	21/08/2011	ChrisErdman	539325	7035573	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100845	21/08/2011	ChrisErdman	539378	7035545	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100846	21/08/2011	ChrisErdman	539414	7035502	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Good	
100847	21/08/2011	ChrisErdman	539454	7035449	UTMZ7N_WGS84	Colluvium	Tan	Silt		C	40	Dry	Excellent	
100848	21/08/2011	ChrisErdman	539511	7035402	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30		Poor	
100849	21/08/2011	ChrisErdman	539527	7035369	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Poor	
100850	21/08/2011	ChrisErdman	539566	7035315	UTMZ7N_WGS84	Colluvium	Grey	Silt		C	60	Dry	Excellent	
100851	21/08/2011	ChrisErdman	539618	7035281	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	50	Dry	Excellent	
100852	21/08/2011	ChrisErdman	539660	7035199	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
100853	21/08/2011	ChrisErdman	539685	7035151	UTMZ7N_WGS84	Colluvium	Orange	Silt		B	40	Dry	Good	
100854	21/08/2011	ChrisErdman	539725	7035108	UTMZ7N_WGS84	Colluvium	RustyOrange	Silt		C	60	Dry	Excellent	
100855	21/08/2011	ChrisErdman	539775	7035075	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100856	21/08/2011	ChrisErdman	539821	7035046	UTMZ7N_WGS84	Colluvium	Green	Sand		C	60	Dry	Excellent	
100857	21/08/2011	ChrisErdman	539872	7035020	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	30	Dry	Good	
100858	21/08/2011	ChrisErdman	539919	7034993	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	
100859	21/08/2011	ChrisErdman	539976	7034980	UTMZ7N_WGS84	Colluvium	Green	Silt		C	60	Dry	Excellent	
100860	21/08/2011	ChrisErdman	540014	7034929	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100861	21/08/2011	ChrisErdman	540054	7034883	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	80	Wet	Poor	
100862	21/08/2011	ChrisErdman	540107	7034828	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	60	Moist	Good	
100863	22/08/2011	ChrisErdman	538257	7037493	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100864	22/08/2011	ChrisErdman	538203	7037461	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Moist	Good	
100865	22/08/2011	ChrisErdman	538175	7037424	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Excellent	
100866	22/08/2011	ChrisErdman	538143	7037383	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		C	40	Dry	Excellent	
100867	22/08/2011	ChrisErdman	538119	7037318	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Dry	Excellent	
100868	22/08/2011	ChrisErdman	538127	7037256	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100869	22/08/2011	ChrisErdman	538125	7037205	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100870	22/08/2011	ChrisErdman	538113	7037157	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		C	40	Moist	Excellent	
100871	22/08/2011	ChrisErdman	538072	7037103	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Moist	Good	
100872	22/08/2011	ChrisErdman	538069	7037041	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist		
100873	22/08/2011	ChrisErdman	538043	7036972	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Moist	Good	
100874	22/08/2011	ChrisErdman	538048	7036921	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100875	22/08/2011	ChrisErdman	538052	7036868	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	60	Moist	Good	
100876	22/08/2011	ChrisErdman	538032	7036827	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Moist	Good	
100877	22/08/2011	ChrisErdman	538015	7036779	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100878	22/08/2011	ChrisErdman	538044	7036734	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	
100879	22/08/2011	ChrisErdman	538075	7036709	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100880	22/08/2011	ChrisErdman	538092	7036660	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100881	22/08/2011	ChrisErdman	538062	7036582	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Moist	Excellent	
100882	22/08/2011	ChrisErdman	538092	7036545	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	
100883	22/08/2011	ChrisErdman	538115	7036504	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100884	22/08/2011	ChrisErdman	538168	7036489	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Moist	Good	
100885	22/08/2011	ChrisErdman	538175	7036447	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100886	22/08/2011	ChrisErdman	538234	7036404	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Moist	Poor	
100887	22/08/2011	ChrisErdman	538289	7036381	UTMZ7N_WGS84	Colluvium	BrownLight			B	50	Dry	Good	
100888	22/08/2011	ChrisErdman	538333	7036333	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100889	22/08/2011	ChrisErdman	538345	7036287	UTMZ7N_WGS84	Colluvium	Brown	Silt		A	40	Moist	Good	
100891	22/08/2011	ChrisErdman	538385	7036262	UTMZ7N_WGS84	Colluvium	Orange	Silt		B	40	Moist	Good	
100892	22/08/2011	ChrisErdman	538435	7036220	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	
100893	22/08/2011	ChrisErdman	538478	7036194	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Poor	
100894	22/08/2011	ChrisErdman	538505	7036148	UTMZ7N_WGS84	Colluvium	RustyOrange			B	40	Dry	Good	
100895	22/08/2011	ChrisErdman	538539	7036122	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100896	22/08/2011	ChrisErdman	538593	7036094	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100897	22/08/2011	ChrisErdman	538642	7036066	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100898	22/08/2011	ChrisErdman	538694	7036039	UTMZ7N_WGS84	Colluvium	Tan	Silt		C	40	Dry	Excellent	
100899	23/08/2011	ChrisErdman	538342	7038342	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Moist	Good	
100900	23/08/2011	ChrisErdman	538387	7038366	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Moist	Poor	
100901	23/08/2011	ChrisErdman	538443	7038370	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100902	23/08/2011	ChrisErdman	538488	7038384	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100903	23/08/2011	ChrisErdman	538523	7038405	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100904	23/08/2011	ChrisErdman	538585	7038415	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100905	23/08/2011	ChrisErdman	538619	7038425	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100906	23/08/2011	ChrisErdman	538675	7038434	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
100907	23/08/2011	ChrisErdman	538722	7038446	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100908	23/08/2011	ChrisErdman	538772	7038456	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	60	Dry	Good	
100909	23/08/2011	ChrisErdman	538808	7038487	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Good	
100910	23/08/2011	ChrisErdman	538876	7038505	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100911	23/08/2011	ChrisErdman	538927	7038507	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100912	23/08/2011	ChrisErdman	538973	7038529	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100913	23/08/2011	ChrisErdman	539027	7038546	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100914	23/08/2011	ChrisErdman	539088	7038562	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100915	23/08/2011	ChrisErdman	539164	7038555	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	
100916	23/08/2011	ChrisErdman	539201	7038591	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100917	23/08/2011	ChrisErdman	539260	7038577	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Moist	Good	
100918	23/08/2011	ChrisErdman	539295	7038610	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	60	Dry	Excellent	
100919	23/08/2011	ChrisErdman	539357	7038615	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40		Good	
100920	23/08/2011	ChrisErdman	539398	7038610	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Moist	Good	
100921	23/08/2011	ChrisErdman	539442	7038643	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Moist	Good	
100922	23/08/2011	ChrisErdman	539495	7038646	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100923	23/08/2011	ChrisErdman	539547	7038655	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Dry	Excellent	
100924	23/08/2011	ChrisErdman	539597	7038660	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Good	
100925	23/08/2011	ChrisErdman	539633	7038693	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100926	23/08/2011	ChrisErdman	539688	7038699	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100927	23/08/2011	ChrisErdman	539737	7038715	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	50	Moist	Good	
100928	23/08/2011	ChrisErdman	539787	7038722	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	
100929	23/08/2011	ChrisErdman	539839	7038737	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	70	Frozen	Poor	
100930	23/08/2011	ChrisErdman	539861	7038745	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100931	23/08/2011	ChrisErdman	539936	7038741	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	
100932	23/08/2011	ChrisErdman	539957	7038748	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Moist	Poor	
100933	24/08/2011	ChrisErdman	541722	7040285	UTMZ7N_WGS84	Colluvium	RustyOrange	Silt		B	40	Dry	Good	
100934	24/08/2011	ChrisErdman	541765	7040239	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	30		Good	
100935	24/08/2011	ChrisErdman	541836	7040246	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	40	Dry	Excellent	
100936	24/08/2011	ChrisErdman	541881	7040226	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30		Good	
100937	24/08/2011	ChrisErdman	541930	7040166	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100938	24/08/2011	ChrisErdman	541980	7040152	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
100939	24/08/2011	ChrisErdman	542015	7040126	UTMZ7N_WGS84	Colluvium	Brown			B	50	Dry	Good	
100940	24/08/2011	ChrisErdman	542069	7040094	UTMZ7N_WGS84	Colluvium	Green	Silt		C	40	Dry	Excellent	
100941	24/08/2011	ChrisErdman	542106	7040073	UTMZ7N_WGS84	Colluvium	RustyOrange			B	40		Good	
100942	24/08/2011	ChrisErdman	542147	7040032	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100943	24/08/2011	ChrisErdman	542197	7040021	UTMZ7N_WGS84	Colluvium	Brown			C	40		Good	
100944	24/08/2011	ChrisErdman	542236	7039988	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30		Poor	
100945	24/08/2011	ChrisErdman	542269	7039935	UTMZ7N_WGS84	Colluvium	Brown			B	40		Good	
100946	24/08/2011	ChrisErdman	542316	7039904	UTMZ7N_WGS84	Colluvium	Grey	Silt		C	40	Dry	Good	
100947	24/08/2011	ChrisErdman	542378	7039847	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40		Good	
100948	24/08/2011	ChrisErdman	542410	7039821	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Dry	Good	
100949	24/08/2011	ChrisErdman	542450	7039786	UTMZ7N_WGS84	Colluvium	Brown			B	40	Moist	Poor	
100950	24/08/2011	ChrisErdman	542478	7039746	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	40	Dry	Good	
100951	24/08/2011	ChrisErdman	542539	7039732	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Moist	Good	
100952	24/08/2011	ChrisErdman	542580	7039692	UTMZ7N_WGS84	Colluvium	Brown			B	40	Moist	Poor	
100953	24/08/2011	ChrisErdman	542634	7039661	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30			
100954	24/08/2011	ChrisErdman	542675	7039616	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	70	Moist	Poor	
100955	24/08/2011	ChrisErdman	542729	7039583	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	80	Frozen	Poor	
100956	24/08/2011	ChrisErdman	542778	7039561	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	70	Frozen		
100957	24/08/2011	ChrisErdman	542833	7039542	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	70	Frozen	Poor	
100958	24/08/2011	ChrisErdman	542865	7039508	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Frozen	Poor	
100959	24/08/2011	ChrisErdman	542915	7039485	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	50	Frozen	Poor	

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
100960	24/08/2011	ChrisErdman	542973	7039469	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	50	Frozen	Poor	
100961	24/08/2011	ChrisErdman	543049	7039453	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	50	Wet	Poor	
106845	21/08/2011	BenDubois	536958	7034902	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	B	40	Dry	Good	ForestBlackSpruce
106846	21/08/2011	BenDubois	536933	7034848	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	C	40	Dry	Excellent	ForestMixed
106847	21/08/2011	BenDubois	536912	7034806	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	B	40	Dry	Good	ForestBlackSpruce
106848	21/08/2011	BenDubois	536897	7034758	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	B	40	Moist	Good	ForestMixed
106849	21/08/2011	BenDubois	536878	7034725	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	B	30	Dry	Good	ForestBlackSpruce
106850	21/08/2011	BenDubois	536976	7034792	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
106851	21/08/2011	BenDubois	537020	7034783	UTMZ7N_WGS84			Silt	ModerateSE	B	60	Dry	Good	ForestMixed
106852	21/08/2011	BenDubois	537061	7034749	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	60	Dry	Excellent	ForestBlackSpruce
106853	21/08/2011	BenDubois	537116	7034746	UTMZ7N_WGS84		Brown	Silt	ModerateSE	B	40	Dry	Good	ForestBlackSpruce
106854	21/08/2011	BenDubois	537148	7034726	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSE	B	50	Dry	Excellent	ForestMixed
106855	21/08/2011	BenDubois	537195	7034704	UTMZ7N_WGS84	Colluvium	RustyRed	Silt	ModerateSE	C	40	Dry	Excellent	ForestBlackSpruce
106856	21/08/2011	BenDubois	537256	7034691	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	50	Dry	Excellent	ForestBlackSpruce
106857	21/08/2011	BenDubois	537297	7034667	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	60	Dry	Good	ForestBlackSpruce
106858	21/08/2011	BenDubois	537342	7034649	UTMZ7N_WGS84		Red	Silt	ModerateSE	C	70	Dry	Excellent	ForestBlackSpruce
106859	21/08/2011	BenDubois	537387	7034618	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSE	C	70	Dry	Excellent	ForestBlackSpruce
106860	21/08/2011	BenDubois	537428	7034596	UTMZ7N_WGS84	Colluvium	Red	Sand	ModerateSE	C	40	Dry	Excellent	ForestBlackSpruce
106861	21/08/2011	BenDubois	537473	7034588	UTMZ7N_WGS84	Colluvium	Red	Silt	ModerateSE	B	60	Dry	Excellent	ForestBlackSpruce
106862	21/08/2011	BenDubois	537516	7034568	UTMZ7N_WGS84	Colluvium	Red	Sand	ModerateSE	C	60	Dry	Excellent	ForestBlackSpruce
106863	21/08/2011	BenDubois	537554	7034528	UTMZ7N_WGS84	Colluvium	Red	Sand	ModerateSE	C	70	Dry	Excellent	ForestBlackSpruce
106864	21/08/2011	BenDubois	537600	7034501	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	50	Dry	Good	ForestBlackSpruce
106865	21/08/2011	BenDubois	537625	7034478	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSE	B	40	Dry	Poor	ForestBlackSpruce
106866	21/08/2011	BenDubois	537678	7034446	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSE	B	60	Moist	Poor	ForestBlackSpruce
106867	21/08/2011	BenDubois	537728	7034414	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	40	Dry	Excellent	ForestBlackSpruce
106868	21/08/2011	BenDubois	537762	7034390	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	60	Dry	Good	ForestBlackSpruce
106869	21/08/2011	BenDubois	537795	7034361	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSE	C	70	Dry	Excellent	ForestBlackSpruce
106870	21/08/2011	BenDubois	537854	7034313	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	40	Dry	Excellent	ForestBlackSpruce
106871	21/08/2011	BenDubois	537892	7034314	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	70	Moist	Excellent	ForestBlackSpruce
106872	21/08/2011	BenDubois	537936	7034269	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSE	B	40	Moist	Good	ForestBlackSpruce
106873	21/08/2011	BenDubois	537965	7034246	UTMZ7N_WGS84	Soil	BrownDark	Silt	ModerateSE	B	40	Moist	Good	ForestBlackSpruce
106874	21/08/2011	BenDubois	538019	7034206	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSE	B	60	Moist	Poor	ForestBlackSpruce
106875	21/08/2011	BenDubois	538050	7034172	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSE	B	60	Moist	Excellent	ForestBlackSpruce
106876	21/08/2011	BenDubois	538081	7034141	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSE	B	40	Dry	Good	ForestBlackSpruce
106877	21/08/2011	BenDubois	538121	7034111	UTMZ7N_WGS84	Soil	BrownDark	Silt	ModerateSE	B	50	Moist	Good	ForestBlackSpruce
106878	21/08/2011	BenDubois	538155	7034080	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	80	Moist	Excellent	ForestBlackSpruce
106879	23/08/2011	BenDubois	540843	7038068	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	B	40	Dry	Good	ForestAspen
106880	23/08/2011	BenDubois	540889	7038085	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	B	40	Dry	Poor	ForestAspen
106881	23/08/2011	BenDubois	540934	7038110	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	40	Dry	Excellent	ForestMixed
106882	23/08/2011	BenDubois	541004	7038097	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	C	70	Dry	Excellent	ForestMixed
106883	23/08/2011	BenDubois	541064	7038081	UTMZ7N_WGS84	Soil	Brown	Silt	Ridge	B	70	Dry	Good	ForestMixed
106884	23/08/2011	BenDubois	541107	7038089	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	50	Dry	Good	ForestMixed
106885	23/08/2011	BenDubois	541138	7038114	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	C	60	Dry	Excellent	ForestMixed
106886	23/08/2011	BenDubois	541195	7038127	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	C	60	Dry	Excellent	ForestMixed
106887	23/08/2011	BenDubois	541256	7038134	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Excellent	ForestMixed
106888	23/08/2011	BenDubois	541300	7038116	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
106889	23/08/2011	BenDubois	541365	7038063	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSE	C	60	Dry	Excellent	ForestMixed
106890	23/08/2011	BenDubois	541403	7038023	UTMZ7N_WGS84	Colluvium	Brown	Gravel	ModerateSE	B	30	Moist	Good	ForestMixed
106891	23/08/2011	BenDubois	541474	7038020	UTMZ7N_WGS84	Colluvium	Brown	Gravel	ModerateSE	B	30	Dry	Excellent	ForestAspen
106892	23/08/2011	BenDubois	541490	7037979	UTMZ7N_WGS84	Soil	Brown	Silt	ModerateSE	B	40	Dry	Excellent	ForestMixed
106893	23/08/2011	BenDubois	541535	7037932	UTMZ7N_WGS84	Colluvium	Green	Silt	ModerateSE	C	60	Dry	Good	ForestMixed
106894	23/08/2011	BenDubois	541556	7037896	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSE	C	40	Dry	Good	ForestMixed
106895	23/08/2011	BenDubois	541610	7037869	UTMZ7N_WGS84	Lithosoil	Brown	Silt	ModerateSE	C	30	Dry	Good	ForestAspen

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
106896	23/08/2011	BenDubois	541654	7037853	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	40	Dry	Good	ForestAspen
106897	23/08/2011	BenDubois	541692	7037826	UTM27N_WGS84	Lithosoil	BrownLight	Silt	ModerateSE	B	30	Dry	Poor	ForestAspen
106898	23/08/2011	BenDubois	541724	7037788	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	50	Dry	Good	ForestAspen
106899	23/08/2011	BenDubois	541758	7037758	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	40	Dry	Good	ForestAspen
106900	23/08/2011	BenDubois	541801	7037732	UTM27N_WGS84	Lithosoil	Brown	Gravel	ModerateSE	C	40	Moist	Good	ForestAspen
106901	23/08/2011	BenDubois	541847	7037696	UTM27N_WGS84	Colluvium	Brown	Gravel	ModerateSE	C	40	Moist	Good	ForestAspen
106902	23/08/2011	BenDubois	541888	7037655	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	60	Moist	Excellent	ForestMixed
106903	23/08/2011	BenDubois	541920	7037596	UTM27N_WGS84	Soil	Brown	Silt	ModerateSE	B	60	Dry	Good	ForestMixed
106904	23/08/2011	BenDubois	541966	7037577	UTM27N_WGS84	Colluvium	Brown	Gravel	ModerateSE	B	30	Moist	Good	ForestMixed
106905	23/08/2011	BenDubois	542014	7037570	UTM27N_WGS84	Colluvium	Brown	Gravel	ModerateSE	C	40	Moist	Good	ForestMixed
106906	23/08/2011	BenDubois	542041	7037531	UTM27N_WGS84	Soil	BrownDark	Silt	ModerateSE	B	40	Moist	Poor	ForestMixed
106907	23/08/2011	BenDubois	542087	7037506	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	40	Dry	Good	ForestAspen
106908	23/08/2011	BenDubois	542123	7037475	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	40	Dry	Good	ForestAspen
106909	23/08/2011	BenDubois	542149	7037444	UTM27N_WGS84	Soil	Brown	Silt	ModerateSE	B	40	Moist	Poor	ForestBirch
106910	23/08/2011	BenDubois	542181	7037401	UTM27N_WGS84	Colluvium	Brown	Sand	ModerateSE	C	60	Dry	Excellent	ForestBirch
106911	23/08/2011	BenDubois	542229	7037374	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	30	Dry	Excellent	ForestBirch
106912	23/08/2011	BenDubois	542259	7037336	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	60	Moist	Excellent	ForestBirch
106913	23/08/2011	BenDubois	542314	7037307	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	60	Moist	Excellent	ForestBirch
106914	24/08/2011	BenDubois	545564	7035020	UTM27N_WGS84	Soil	Brown	Silt	Ridge	B	40	Moist	Poor	ForestMixed
106915	24/08/2011	BenDubois	545537	7035063	UTM27N_WGS84	Colluvium	BrownDark	Silt	Ridge	C	50	Dry	Good	ForestMixed
106916	24/08/2011	BenDubois	545513	7035111	UTM27N_WGS84	Soil	Brown	Silt	Ridge	B	50	Moist	Good	BurnOld
106917	24/08/2011	BenDubois	545512	7035150	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Moist	Poor	BurnOld
106918	24/08/2011	BenDubois	545505	7035203	UTM27N_WGS84	Soil	Brown	Silt	Ridge	B	40	Moist	Good	SubAlpineBrush
106919	24/08/2011	BenDubois	545480	7035258	UTM27N_WGS84	Colluvium	Brown	Gravel	Ridge	B	50	Moist	Good	SubAlpineBrush
106920	24/08/2011	BenDubois	545481	7035298	UTM27N_WGS84	Colluvium	Brown	Gravel	Ridge	B	40	Moist	Good	SubAlpineBrush
106921	24/08/2011	BenDubois	545480	7035358	UTM27N_WGS84	Soil	Brown	Silt	ModerateN	B	40	Moist	Good	BurnOld
106922	24/08/2011	BenDubois	545468	7035407	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Good	BurnOld
106923	24/08/2011	BenDubois	545441	7035448	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Good	BurnOld
106924	24/08/2011	BenDubois	545435	7035502	UTM27N_WGS84	Soil	Brown	Silt	ModerateN	B	40	Moist	Good	ForestMixed
106925	24/08/2011	BenDubois	545428	7035550	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Moist	Good	BurnOld
106926	24/08/2011	BenDubois	545368	7035568	UTM27N_WGS84	Colluvium	Brown	Gravel	ModerateN	B	40	Dry	Good	BurnOld
106927	24/08/2011	BenDubois	545346	7035615	UTM27N_WGS84	Colluvium	Brown	Gravel	ModerateN	B	40	Dry	Good	BurnOld
106928	24/08/2011	BenDubois	545331	7035670	UTM27N_WGS84	Colluvium	Brown	Gravel	ModerateN	B	40	Moist	Good	BurnOld
106929	24/08/2011	BenDubois	545315	7035716	UTM27N_WGS84	Colluvium	Brown	Gravel	ModerateN	B	60	Dry	Excellent	BurnOld
106930	24/08/2011	BenDubois	545294	7035778	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	BurnOld
106931	24/08/2011	BenDubois	545292	7035827	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Poor	BurnOld
106932	24/08/2011	BenDubois	545278	7035874	UTM27N_WGS84	Colluvium	Brown	Gravel	ModerateN	B	40	Dry	Good	BurnOld
106933	24/08/2011	BenDubois	545280	7035919	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	70	Dry	Good	BurnOld
106934	24/08/2011	BenDubois	545274	7035973	UTM27N_WGS84	Colluvium	BrownDark	Gravel	ModerateN	B	40	Moist	Good	BurnOld
106935	24/08/2011	BenDubois	545263	7036013	UTM27N_WGS84	Soil	Brown	Gravel	ModerateN	B	70	Dry	Good	BurnOld
106936	24/08/2011	BenDubois	545263	7036064	UTM27N_WGS84	Soil	Brown	Silt	ModerateN	B	40	Dry	Good	BurnOld
106937	24/08/2011	BenDubois	545251	7036112	UTM27N_WGS84	Soil	Brown	Silt	ModerateN	B	50	Moist	Poor	BurnOld
106938	24/08/2011	BenDubois	545242	7036173	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Dry	Good	BurnOld
106939	24/08/2011	BenDubois	545261	7035722	UTM27N_WGS84	Soil	BrownLight	Silt	Ridge	B	30	Dry	Good	BurnOld
106940	24/08/2011	BenDubois	545220	7035714	UTM27N_WGS84	Soil	BrownLight	Silt	ModerateN	B	30	Moist	Poor	BurnOld
106941	24/08/2011	BenDubois	545162	7035725	UTM27N_WGS84	Soil	Brown	Silt	Ridge	B	80	Moist	Poor	BurnOld
106942	24/08/2011	BenDubois	545110	7035729	UTM27N_WGS84	Soil	BrownLight	Silt	ModerateN	B	30	Dry	Poor	BurnOld
106943	24/08/2011	BenDubois	545067	7035715	UTM27N_WGS84	Colluvium	Brown	Gravel	Ridge	C	50	Dry	Excellent	BurnOld
106944	24/08/2011	BenDubois	545018	7035730	UTM27N_WGS84	Colluvium	BrownLight	Sand	Flat	B	30	Dry	Good	BurnOld
106945	24/08/2011	BenDubois	544967	7035720	UTM27N_WGS84	Soil	Brown	Sand	Flat	C	80	Dry	Good	BurnOld
106946	24/08/2011	BenDubois	544910	7035738	UTM27N_WGS84	Soil	Brown	Sand	Ridge	C	80	Dry	Good	BurnOld
106947	24/08/2011	BenDubois	544870	7035753	UTM27N_WGS84	Soil	Brown	Gravel	Flat	B	20	Dry	Good	BurnOld
106948	24/08/2011	BenDubois	544820	7035757	UTM27N_WGS84	Colluvium	Brown	Sand	Flat	C	40	Dry	Good	BurnOld

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
110919	21/08/2011	JoelDemers	536312	7033662	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	25	Dry	Good	
110920	21/08/2011	JoelDemers	536326	7033699	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110921	21/08/2011	JoelDemers	536326	7033762	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Excellent	
110922	21/08/2011	JoelDemers	536330	7033811	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Good	
110923	21/08/2011	JoelDemers	536360	7033841	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	55	Dry	Excellent	
110924	21/08/2011	JoelDemers	536405	7033854	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	55	Dry	Excellent	
110925	21/08/2011	JoelDemers	536443	7033839	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Good	
110926	21/08/2011	JoelDemers	536499	7033856	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	
110927	21/08/2011	JoelDemers	536546	7033846	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Excellent	
110928	21/08/2011	JoelDemers	536592	7033852	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110929	21/08/2011	JoelDemers	536650	7033849	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110930	21/08/2011	JoelDemers	536691	7033838	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110931	21/08/2011	JoelDemers	536743	7033842	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Excellent	
110932	21/08/2011	JoelDemers	536797	7033844	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		C	50	Dry	Excellent	
110933	21/08/2011	JoelDemers	536842	7033831	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	45	Moist	Good	
110934	21/08/2011	JoelDemers	536896	7033829	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Wet	Good	
110935	21/08/2011	JoelDemers	536947	7033831	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110936	21/08/2011	JoelDemers	536996	7033832	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110937	21/08/2011	JoelDemers	537051	7033824	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	65	Dry	Excellent	
110938	21/08/2011	JoelDemers	537100	7033817	UTMZ7N_WGS84	Colluvium	Grey	Silt		C	45	Dry	Excellent	
110939	21/08/2011	JoelDemers	537148	7033790	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	65	Dry	Excellent	
110940	21/08/2011	JoelDemers	537191	7033788	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Excellent	
110941	21/08/2011	JoelDemers	537248	7033767	UTMZ7N_WGS84	Colluvium	Grey	Silt		C	45	Dry	Excellent	
110942	21/08/2011	JoelDemers	537285	7033772	UTMZ7N_WGS84	Colluvium	Grey	Silt		C	55	Dry	Excellent	
110943	21/08/2011	JoelDemers	537335	7033766	UTMZ7N_WGS84	Colluvium	Grey	Silt		C	40	Dry	Excellent	
110944	21/08/2011	JoelDemers	537391	7033751	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Excellent	
110945	21/08/2011	JoelDemers	537440	7033744	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	60	Moist	Excellent	
110946	21/08/2011	JoelDemers	537488	7033733	UTMZ7N_WGS84	Colluvium	Grey	Silt		C	50	Dry	Excellent	
110947	21/08/2011	JoelDemers	537537	7033719	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	20	Dry	Good	
110948	21/08/2011	JoelDemers	537581	7033712	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	30	Dry	Good	
110949	21/08/2011	JoelDemers	537624	7033697	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	60	Moist	Good	
110950	21/08/2011	JoelDemers	537678	7033684	UTMZ7N_WGS84	Colluvium	Grey	Clay		B	85	Moist	Poor	
110951	21/08/2011	JoelDemers	537732	7033690	UTMZ7N_WGS84	Colluvium	BrownDark	Clay		B	70	Moist	Poor	
110952	21/08/2011	JoelDemers	537769	7033674	UTMZ7N_WGS84	Colluvium	Grey	Clay		B	70	Moist	Poor	
110953	21/08/2011	JoelDemers	537824	7033644	UTMZ7N_WGS84	Colluvium	Grey	Clay		B	60	Frozen	Poor	
110954	22/08/2011	JoelDemers	538348	7037615	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	55	Dry	Excellent	
110955	22/08/2011	JoelDemers	538329	7037554	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		C	40	Dry	Excellent	
110956	22/08/2011	JoelDemers	538233	7037547	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Excellent	
110957	22/08/2011	JoelDemers	538145	7037502	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	55	Dry	Excellent	
110958	22/08/2011	JoelDemers	538089	7037490	UTMZ7N_WGS84	Colluvium	RustyRed	Silt		C	50	Dry	Excellent	
110959	22/08/2011	JoelDemers	538053	7037499	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110960	22/08/2011	JoelDemers	537999	7037513	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Good	
110961	22/08/2011	JoelDemers	537950	7037530	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Good	
110962	22/08/2011	JoelDemers	537906	7037532	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110963	22/08/2011	JoelDemers	537854	7037554	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	30	Dry	Good	
110964	22/08/2011	JoelDemers	537803	7037560	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
110965	22/08/2011	JoelDemers	537753	7037568	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	
110966	22/08/2011	JoelDemers	537704	7037580	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	
110967	22/08/2011	JoelDemers	537646	7037580	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Good	
110968	22/08/2011	JoelDemers	537604	7037593	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	
110969	22/08/2011	JoelDemers	537548	7037601	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Good	
110970	22/08/2011	JoelDemers	537511	7037599	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	30	Dry	Good	
110971	22/08/2011	JoelDemers	537447	7037606	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Good	

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
110972	22/08/2011	JoelDemers	537417	7037599	UTM27N_WGS84	Colluvium	Brown	Silt		C	30	Dry	Good	
110973	22/08/2011	JoelDemers	537349	7037604	UTM27N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Good	
110974	22/08/2011	JoelDemers	537229	7037581	UTM27N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	
110975	22/08/2011	JoelDemers	537200	7037557	UTM27N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	
110976	22/08/2011	JoelDemers	537152	7037470	UTM27N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	
110977	22/08/2011	JoelDemers	537116	7037417	UTM27N_WGS84	Colluvium	Brown	Silt		C	30	Dry	Good	
110978	22/08/2011	JoelDemers	537087	7037382	UTM27N_WGS84	Colluvium	Brown	Silt		C	45	Dry	Good	
110979	22/08/2011	JoelDemers	537087	7037341	UTM27N_WGS84	Colluvium	Brown	Silt		C	45	Dry	Good	
110980	22/08/2011	JoelDemers	537049	7037299	UTM27N_WGS84	Colluvium	Brown	Silt		C	60	Dry	Good	
110981	22/08/2011	JoelDemers	536996	7037210	UTM27N_WGS84	Colluvium	Brown	Silt		C	30	Dry	Good	
110982	22/08/2011	JoelDemers	536983	7037171	UTM27N_WGS84	Colluvium	Brown	Silt		C	35	Dry	Good	
110983	22/08/2011	JoelDemers	536952	7037113	UTM27N_WGS84	Colluvium	Brown	Silt		C	30	Dry	Good	
110984	22/08/2011	JoelDemers	536945	7037070	UTM27N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	
110985	22/08/2011	JoelDemers	536894	7037007	UTM27N_WGS84	Colluvium	Brown	Silt		C	25	Dry	Good	
114674	20/08/2011	LaurenWilson	540526	7032274	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Moist	Poor	SubAlpineAlder
114675	20/08/2011	LaurenWilson	540533	7032374	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	SubAlpineAlder
114676	20/08/2011	LaurenWilson	540553	7032461	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	30	Moist	Good	SubAlpineAlder
114677	20/08/2011	LaurenWilson	540584	7032561	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	40	Moist	Good	SubAlpineAlder
114678	20/08/2011	LaurenWilson	540590	7032652	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	30	Moist	Good	SubAlpineAlder
114679	20/08/2011	LaurenWilson	540597	7032751	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	25	Moist	Good	SubAlpineAlder
114680	20/08/2011	LaurenWilson	540597	7032877	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	20	Moist	Good	SubAlpineAlder
114681	20/08/2011	LaurenWilson	540611	7032995	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	SubAlpineAlder
114682	20/08/2011	LaurenWilson	540616	7033087	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	30	Moist	Good	SubAlpineAlder
114683	20/08/2011	LaurenWilson	540662	7033173	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	30	Moist	Good	SubAlpineAlder
114684	20/08/2011	LaurenWilson	540743	7033244	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	30	Moist	Good	SubAlpineAlder
114685	20/08/2011	LaurenWilson	540809	7033318	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	40	Moist	Good	SubAlpineAlder
114686	20/08/2011	LaurenWilson	540873	7033402	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	40	Moist	Good	SubAlpineAlder
114687	20/08/2011	LaurenWilson	540939	7033469	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	40	Moist	Good	ForestMixed
114688	20/08/2011	LaurenWilson	541001	7033557	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	35	Moist	Good	ForestMixed
114689	20/08/2011	LaurenWilson	541048	7033636	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	C	40	Moist	Good	ForestMixed
114691	20/08/2011	LaurenWilson	541111	7033720	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
114692	20/08/2011	LaurenWilson	541167	7033808	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	20	Moist	Poor	ForestMixed
114693	20/08/2011	LaurenWilson	541228	7033893	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
114694	20/08/2011	LaurenWilson	541297	7033960	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	25	Moist	Poor	ForestMixed
114695	20/08/2011	LaurenWilson	541349	7034029	UTM27N_WGS84	Colluvium	White	Gravel	ModerateSE	B	25	Dry	Poor	ForestMixed
114696	20/08/2011	LaurenWilson	541424	7034112	UTM27N_WGS84	Colluvium	Brown	Gravel	Ridge	B	25	Dry	Poor	ForestMixed
114697	20/08/2011	LaurenWilson	541497	7034191	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	45	Moist	Poor	ForestMixed
114698	20/08/2011	LaurenWilson	541562	7034251	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	45	Moist	Poor	ForestMixed
114699	20/08/2011	LaurenWilson	541650	7034307	UTM27N_WGS84	Colluvium	RustyRed	Silt	Ridge	B	20	Moist	Good	ForestMixed
114700	20/08/2011	LaurenWilson	541731	7034380	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	40	Moist	Good	ForestMixed
114701	23/08/2011	LaurenWilson	539549	7037392	UTM27N_WGS84	Colluvium	Brown	Sand	Ridge	B	30	Moist	Good	SubAlpineAlder
114702	23/08/2011	LaurenWilson	539605	7037374	UTM27N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	40	Moist	Good	SubAlpineAlder
114703	23/08/2011	LaurenWilson	539662	7037330	UTM27N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	40	Moist	Good	SubAlpineAlder
114704	23/08/2011	LaurenWilson	539675	7037275	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	30	Moist	Poor	ForestMixed
114705	23/08/2011	LaurenWilson	539736	7037275	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
114706	23/08/2011	LaurenWilson	539785	7037214	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	C	30	Moist	Good	ForestMixed
114707	23/08/2011	LaurenWilson	539831	7037166	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
114708	23/08/2011	LaurenWilson	539945	7037139	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	B	30	Moist	Good	ForestMixed
114709	23/08/2011	LaurenWilson	539969	7037104	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	ForestMixed
114710	23/08/2011	LaurenWilson	540004	7037063	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Moist	Poor	ForestMixed
114711	23/08/2011	LaurenWilson	540067	7037044	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	30	Moist	Good	ForestMixed
114712	23/08/2011	LaurenWilson	540092	7036966	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	B	40	Moist	Good	ForestMixed
114713	23/08/2011	LaurenWilson	540117	7036900	UTM27N_WGS84	Colluvium	Brown	Gravel	Ridge	B	25	Moist	Poor	ForestMixed

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
114714	23/08/2011	LaurenWilson	540136	7036845	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	35	Moist	Poor	ForestMixed
114715	23/08/2011	LaurenWilson	540150	7036784	UTM27N_WGS84	Colluvium	Brown	Sand	Ridge	B	30	Moist	Poor	ForestMixed
114716	23/08/2011	LaurenWilson	540168	7036722	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	B	30	Moist	Good	ForestMixed
114717	23/08/2011	LaurenWilson	540222	7036685	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	B	30	Moist	Poor	ForestMixed
114718	23/08/2011	LaurenWilson	540269	7036632	UTM27N_WGS84	Colluvium	RustyRed	Silt	Ridge	B	25	Moist	Poor	ForestMixed
114719	23/08/2011	LaurenWilson	540321	7036591	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	B	30	Moist	Poor	ForestMixed
114720	23/08/2011	LaurenWilson	540385	7036582	UTM27N_WGS84	Colluvium	RustyOrange	Gravel	Ridge	B	25	Moist	Poor	ForestMixed
114721	23/08/2011	LaurenWilson	540444	7036564	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	C	65	Dry	Good	ForestMixed
114722	23/08/2011	LaurenWilson	540494	7036558	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	B	40	Dry	Good	ForestMixed
114723	23/08/2011	LaurenWilson	540530	7036521	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	B	40	Dry	Good	ForestMixed
114724	23/08/2011	LaurenWilson	540553	7036475	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	ForestMixed
114725	23/08/2011	LaurenWilson	540609	7036458	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	25	Moist	Good	ForestMixed
114726	23/08/2011	LaurenWilson	540746	7036533	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	ForestMixed
114727	23/08/2011	LaurenWilson	540783	7036576	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
114728	23/08/2011	LaurenWilson	540812	7036617	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	40	Moist	Poor	ForestMixed
114729	23/08/2011	LaurenWilson	540830	7036660	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	40	Dry	Good	ForestMixed
114730	23/08/2011	LaurenWilson	540874	7036697	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	40	Dry	Good	ForestMixed
114731	23/08/2011	LaurenWilson	540909	7036743	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	50	Moist	Poor	ForestMixed
114732	23/08/2011	LaurenWilson	540918	7036793	UTM27N_WGS84	Colluvium	Brown	Sand	ModerateNW	B	40	Wet	Poor	ForestMixed
114733	23/08/2011	LaurenWilson	540925	7036834	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	60	Wet	Poor	ForestBlackSpruce
114734	23/08/2011	LaurenWilson	541005	7036877	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	40	Wet	Poor	ForestBlackSpruce
123593	21/08/2011	RandyCampbell	542083	7032655	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	40	Dry	Good	SubAlpineBrush
123594	21/08/2011	RandyCampbell	542124	7032670	UTM27N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Good	SubAlpineBrush
123595	21/08/2011	RandyCampbell	542182	7032690	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Excellent	ForestMixed
123596	21/08/2011	RandyCampbell	542217	7032732	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	40	Dry	Good	ForestMixed
123597	21/08/2011	RandyCampbell	542250	7032765	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestMixed
123598	21/08/2011	RandyCampbell	542291	7032801	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
123599	21/08/2011	RandyCampbell	542318	7032839	UTM27N_WGS84	Colluvium	Colorless	Silt	Ridge	B	30	Dry	Good	ForestMixed
123600	21/08/2011	RandyCampbell	542355	7032884	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestMixed
123601	21/08/2011	RandyCampbell	542391	7032908	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	40	Moist	Poor	ForestMixed
123602	21/08/2011	RandyCampbell	542420	7032950	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	C	40	Dry	Excellent	ForestMixed
123603	21/08/2011	RandyCampbell	542461	7032974	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Dry	Good	ForestMixed
123604	21/08/2011	RandyCampbell	542494	7033020	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Poor	ForestMixed
123605	21/08/2011	RandyCampbell	542516	7033068	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	C	40	Dry	Good	ForestMixed
123606	21/08/2011	RandyCampbell	542520	7033108	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	30	Dry	Poor	ForestMixed
123607	21/08/2011	RandyCampbell	542545	7033162	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	30	Dry	Poor	ForestMixed
123608	21/08/2011	RandyCampbell	542551	7033209	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	30	Moist	Poor	ForestMixed
123609	21/08/2011	RandyCampbell	542568	7033256	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	ForestMixed
123610	21/08/2011	RandyCampbell	542594	7033354	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	ForestMixed
123611	21/08/2011	RandyCampbell	542618	7033402	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	C	50	Dry	Excellent	ForestMixed
123612	21/08/2011	RandyCampbell	542625	7033442	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Poor	ForestMixed
123613	21/08/2011	RandyCampbell	542646	7033496	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Dry	Good	ForestMixed
123614	21/08/2011	RandyCampbell	542660	7033549	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Dry	Good	ForestBlackSpruce
123615	21/08/2011	RandyCampbell	542674	7033598	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Moist	Good	ForestBlackSpruce
123616	21/08/2011	RandyCampbell	542698	7033688	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	C	50	Dry	Good	ForestMixed
123617	21/08/2011	RandyCampbell	542762	7033757	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Dry	Good	BurnOld
123618	21/08/2011	RandyCampbell	542795	7033801	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	ParklandPine
123619	21/08/2011	RandyCampbell	542835	7033833	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	ForestMixed
123620	21/08/2011	RandyCampbell	542903	7033900	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Moist	Good	ForestMixed
123621	21/08/2011	RandyCampbell	542948	7033935	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	70	Moist	Good	ForestBlackSpruce
123622	21/08/2011	RandyCampbell	542979	7033968	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Moist	Poor	ForestMixed
123623	21/08/2011	RandyCampbell	543007	7034001	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Moist	Good	ForestMixed
123624	21/08/2011	RandyCampbell	543061	7034038	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	80	Moist	Good	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
123625	21/08/2011	RandyCampbell	543080	7034070	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	70	Moist	Good	ForestMixed
123626	21/08/2011	RandyCampbell	543121	7034108	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	70	Moist	Good	ForestMixed
123627	22/08/2011	RandyCampbell	537964	7036782	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Excellent	ForestMixed
123628	22/08/2011	RandyCampbell	537930	7036727	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestBlackSpruce
123629	22/08/2011	RandyCampbell	537888	7036697	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestBlackSpruce
123630	22/08/2011	RandyCampbell	537858	7036668	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestBlackSpruce
123631	22/08/2011	RandyCampbell	537816	7036634	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	ForestBlackSpruce
123632	22/08/2011	RandyCampbell	537779	7036604	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Good	ForestBlackSpruce
123633	22/08/2011	RandyCampbell	537744	7036560	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Good	ForestBlackSpruce
123634	22/08/2011	RandyCampbell	537717	7036522	UTM27N_WGS84	Colluvium	BrownDark	Silt	Ridge	C	60	Dry	Good	ForestBlackSpruce
123635	22/08/2011	RandyCampbell	537673	7036492	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestBlackSpruce
123636	22/08/2011	RandyCampbell	537645	7036449	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Moist	Good	ForestBlackSpruce
123637	22/08/2011	RandyCampbell	537613	7036415	UTM27N_WGS84	Colluvium	Red	Silt	Ridge	C	50	Dry	Excellent	ForestBlackSpruce
123638	22/08/2011	RandyCampbell	537585	7036375	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Good	ForestBlackSpruce
123639	22/08/2011	RandyCampbell	537567	7036334	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestBlackSpruce
123641	22/08/2011	RandyCampbell	537546	7036285	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Good	ForestBlackSpruce
123642	22/08/2011	RandyCampbell	537522	7036242	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	50	Dry	Good	ForestBlackSpruce
123643	22/08/2011	RandyCampbell	537497	7036191	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestBlackSpruce
123644	22/08/2011	RandyCampbell	537485	7036150	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestBlackSpruce
123645	22/08/2011	RandyCampbell	537466	7036092	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Moist	Good	ForestBlackSpruce
123646	22/08/2011	RandyCampbell	537506	7036068	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestBlackSpruce
123647	22/08/2011	RandyCampbell	537557	7036063	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Moist	Good	ForestBlackSpruce
123648	22/08/2011	RandyCampbell	537599	7036032	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	B	40	Moist	Good	ForestBlackSpruce
123649	22/08/2011	RandyCampbell	537650	7036005	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	C	50	Dry	Good	ForestMixed
123650	22/08/2011	RandyCampbell	537685	7035985	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	C	40	Dry	Good	ForestMixed
123651	22/08/2011	RandyCampbell	537727	7035957	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	B	40	Moist	Good	ForestMixed
123652	22/08/2011	RandyCampbell	537772	7035929	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	B	60	Moist	Good	ForestBlackSpruce
123653	22/08/2011	RandyCampbell	537814	7035913	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	B	50	Moist	Good	ForestMixed
123654	22/08/2011	RandyCampbell	537858	7035881	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	C	60	Moist	Good	ForestBlackSpruce
123655	22/08/2011	RandyCampbell	537908	7035850	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	C	50	Dry	Good	ForestMixed
123656	22/08/2011	RandyCampbell	537949	7035837	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	B	60	Dry	Good	ForestMixed
123657	22/08/2011	RandyCampbell	537973	7035797	UTM27N_WGS84	Colluvium	BrownLight	Clay	ModerateE	B	50	Dry	Poor	ForestMixed
123658	22/08/2011	RandyCampbell	538025	7035770	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	60	Moist	Poor	ForestMixed
123659	22/08/2011	RandyCampbell	538077	7035754	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	60	Moist	Poor	ForestMixed
123660	22/08/2011	RandyCampbell	538108	7035722	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	60	Moist	Poor	ForestMixed
123661	22/08/2011	RandyCampbell	538255	7035654	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateE	B	40	Dry	Good	ForestMixed
123662	22/08/2011	RandyCampbell	538331	7035592	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateE	B	50	Moist	Good	ForestMixed
123663	23/08/2011	RandyCampbell	538508	7037667	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	40	Dry	Good	SubAlpineBrush
123664	23/08/2011	RandyCampbell	538559	7037649	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	SubAlpineBrush
123665	23/08/2011	RandyCampbell	538608	7037630	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	50	Dry	Good	SubAlpineBrush
123666	23/08/2011	RandyCampbell	538647	7037607	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	SubAlpineBrush
123667	23/08/2011	RandyCampbell	538696	7037586	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	50	Dry	Good	SubAlpineBrush
123668	23/08/2011	RandyCampbell	538742	7037569	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Good	SubAlpineBrush
123669	23/08/2011	RandyCampbell	538784	7037559	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	C	40	Dry	Good	SubAlpineBrush
123670	23/08/2011	RandyCampbell	538837	7037544	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	40	Dry	Good	SubAlpineBrush
123671	23/08/2011	RandyCampbell	538891	7037533	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	SubAlpineBrush
123672	23/08/2011	RandyCampbell	538936	7037513	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	40	Dry	Excellent	ForestMixed
123673	23/08/2011	RandyCampbell	538984	7037503	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	60	Moist	Poor	SubAlpineBrush
123674	23/08/2011	RandyCampbell	539030	7037495	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	40	Dry	Excellent	SubAlpineBrush
123675	23/08/2011	RandyCampbell	539083	7037473	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	SubAlpineBrush
123676	23/08/2011	RandyCampbell	539105	7037524	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	50	Dry	Good	ForestMixed
123677	23/08/2011	RandyCampbell	539125	7037560	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Moist	Good	ForestMixed
123678	23/08/2011	RandyCampbell	539146	7037603	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Moist	Good	SubAlpineBrush

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
123679	23/08/2011	RandyCampbell	539175	7037650	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	SubAlpineBrush
123680	23/08/2011	RandyCampbell	539195	7037696	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	SubAlpineBrush
123681	23/08/2011	RandyCampbell	539216	7037738	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Dry	Good	ForestBlackSpruce
123682	23/08/2011	RandyCampbell	539245	7037791	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Moist	Good	ForestBlackSpruce
123683	23/08/2011	RandyCampbell	539267	7037835	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Moist	Good	ForestBlackSpruce
123684	23/08/2011	RandyCampbell	539290	7037886	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Moist	Good	ForestBlackSpruce
123685	23/08/2011	RandyCampbell	539305	7037927	UTM27N_WGS84	Colluvium	Brown	Silt	DrainageSeasonal	B	60	Moist	Good	ForestBlackSpruce
123686	23/08/2011	RandyCampbell	539338	7037966	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Good	ForestBlackSpruce
123687	23/08/2011	RandyCampbell	539367	7038012	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Frozen	Poor	ForestBlackSpruce
123688	23/08/2011	RandyCampbell	539391	7038048	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Dry	Good	ForestBlackSpruce
123689	23/08/2011	RandyCampbell	539417	7038083	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Moist	Good	ForestBlackSpruce
123691	23/08/2011	RandyCampbell	539453	7038119	UTM27N_WGS84	Colluvium	Brown	Silt	DrainageSeasonal	B	50	Moist	Good	ForestBlackSpruce
123692	23/08/2011	RandyCampbell	539495	7038150	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Moist	Good	ForestBlackSpruce
123693	23/08/2011	RandyCampbell	539529	7038181	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Moist	Good	ForestBlackSpruce
123694	23/08/2011	RandyCampbell	539575	7038206	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Moist	Good	ForestBlackSpruce
123695	24/08/2011	RandyCampbell	546787	7034836	UTM27N_WGS84	Colluvium	RustyRed	Silt	Ridge	B	30	Moist	Poor	SubAlpineBrush
123696	24/08/2011	RandyCampbell	546753	7034847	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	SubAlpineBrush
123697	24/08/2011	RandyCampbell	546705	7034857	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	SubAlpineBrush
123698	24/08/2011	RandyCampbell	546649	7034867	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	SubAlpineBrush
123699	24/08/2011	RandyCampbell	546604	7034883	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	SubAlpineBrush
123700	24/08/2011	RandyCampbell	546558	7034891	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Dry	Poor	SubAlpineBrush
123701	24/08/2011	RandyCampbell	546500	7034914	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	SubAlpineBrush
123702	24/08/2011	RandyCampbell	546459	7034937	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	SubAlpineBrush
123703	24/08/2011	RandyCampbell	546407	7034945	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	SubAlpineBrush
123704	24/08/2011	RandyCampbell	546356	7034956	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Moist	Poor	SubAlpineBrush
123705	24/08/2011	RandyCampbell	546304	7034953	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	SubAlpineBrush
123706	24/08/2011	RandyCampbell	546255	7034966	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Poor	SubAlpineBrush
123707	24/08/2011	RandyCampbell	546219	7034980	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	SubAlpineBrush
123708	24/08/2011	RandyCampbell	546162	7034987	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	SubAlpineBrush
123709	24/08/2011	RandyCampbell	546115	7034992	UTM27N_WGS84	Colluvium	RustyRed	Silt	Ridge	B	30	Moist	Poor	SubAlpineBrush
123710	24/08/2011	RandyCampbell	546068	7034976	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	SubAlpineBrush
123711	24/08/2011	RandyCampbell	546010	7034988	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	SubAlpineBrush
123712	24/08/2011	RandyCampbell	546019	7035021	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Poor	SubAlpineBrush
123713	24/08/2011	RandyCampbell	546012	7035070	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Poor	SubAlpineBrush
123714	24/08/2011	RandyCampbell	546016	7035129	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Dry	Poor	ForestBlackSpruce
123715	24/08/2011	RandyCampbell	545964	7034992	UTM27N_WGS84	Colluvium	RustyRed	Silt	Ridge	B	30	Moist	Poor	SubAlpineBrush
123716	24/08/2011	RandyCampbell	545907	7035009	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	A	20	Dry	Poor	SubAlpineBrush
123717	24/08/2011	RandyCampbell	545865	7035026	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestMixed
123718	24/08/2011	RandyCampbell	545811	7035032	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestMixed
123719	24/08/2011	RandyCampbell	545756	7035027	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Poor	ForestMixed
123720	24/08/2011	RandyCampbell	545711	7035031	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Poor	ForestMixed
123721	24/08/2011	RandyCampbell	545662	7035030	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
123722	24/08/2011	RandyCampbell	545612	7035038	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	50	Moist	Good	ForestMixed
123723	24/08/2011	RandyCampbell	545567	7035049	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Poor	ForestMixed
124627	21/08/2011	MarkHiggins	537587	7035246	UTM27N_WGS84	Colluvium	BrownLight			C	50		Excellent	
124628	21/08/2011	MarkHiggins	537640	7035231	UTM27N_WGS84	Colluvium	BrownLight	Silt		C	40		Excellent	
124629	21/08/2011	MarkHiggins	537687	7035224	UTM27N_WGS84	Colluvium	BrownLight			C	40		Excellent	
124630	21/08/2011	MarkHiggins	537734	7035218	UTM27N_WGS84	Colluvium	BrownLight			C	40		Excellent	
124631	21/08/2011	MarkHiggins	537781	7035188	UTM27N_WGS84	Colluvium	BrownLight	Silt		C	40		Excellent	
124632	21/08/2011	MarkHiggins	537830	7035167	UTM27N_WGS84	Colluvium	BrownLight	Silt		B	40			
124633	21/08/2011	MarkHiggins	537879	7035159	UTM27N_WGS84	Colluvium	BrownLight	Silt			40		Good	
124634	21/08/2011	MarkHiggins	537921	7035144	UTM27N_WGS84	Colluvium	BrownLight	Silt		B	40	Dry	Excellent	
124635	21/08/2011	MarkHiggins	537967	7035123	UTM27N_WGS84	Colluvium	BrownLight	Silt		B	40		Excellent	

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
124636	21/08/2011	MarkHiggins	538017	7035106	UTMZ7N_WGS84	Colluvium	Orange	Silt		C	50		Excellent	
124637	21/08/2011	MarkHiggins	538056	7035075	UTMZ7N_WGS84	Colluvium	BrownLight			C	60	Dry		
124638	21/08/2011	MarkHiggins	538100	7035053	UTMZ7N_WGS84	Colluvium	Orange	Silt		C	50		Excellent	
124639	21/08/2011	MarkHiggins	538150	7035031	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50		Excellent	
124641	21/08/2011	MarkHiggins	538232	7034984	UTMZ7N_WGS84	Colluvium	BrownLight				50	Dry	Excellent	
124642	21/08/2011	MarkHiggins	538275	7034968	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124643	21/08/2011	MarkHiggins	538553	7034680	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Excellent	
124644	21/08/2011	MarkHiggins	538556	7034631	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Excellent	
124645	21/08/2011	MarkHiggins	538573	7034577	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40		Excellent	
124646	21/08/2011	MarkHiggins	538573	7034537	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	50			
124647	21/08/2011	MarkHiggins	538594	7034485	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124648	21/08/2011	MarkHiggins	538578	7034427	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	50	Dry	Excellent	
124649	21/08/2011	MarkHiggins	538598	7034396	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry		
124650	21/08/2011	MarkHiggins	538603	7034380	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	50		Excellent	
124651	21/08/2011	MarkHiggins	538642	7034297	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	40		Good	
124652	21/08/2011	MarkHiggins	538656	7034240	UTMZ7N_WGS84	Colluvium	BrownLight			C	50		Excellent	
124653	21/08/2011	MarkHiggins	538644	7034187	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124654	21/08/2011	MarkHiggins	538631	7034150	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40			
124657	22/08/2011	MarkHiggins	536687	7040604	UTMZ7N_WGS84	Colluvium	BrownLight		Ridge	C	60	Dry	Excellent	
124658	22/08/2011	MarkHiggins	536650	7040543	UTMZ7N_WGS84	Colluvium	BrownLight			C	40			
124659	22/08/2011	MarkHiggins	536598	7040477	UTMZ7N_WGS84	Colluvium	BrownLight				40			
124660	22/08/2011	MarkHiggins	536549	7040446	UTMZ7N_WGS84	Colluvium	BrownLight				40			
124662	22/08/2011	MarkHiggins	536493	7040396	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40			
124663	22/08/2011	MarkHiggins	536452	7040348	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry		
124664	22/08/2011	MarkHiggins	536400	7040300	UTMZ7N_WGS84	Colluvium	BrownLight				50			
124665	22/08/2011	MarkHiggins	536365	7040249	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40			
124666	22/08/2011	MarkHiggins	536308	7040181	UTMZ7N_WGS84	Colluvium	Orange	Silt		C	50	Dry	Excellent	
124667	22/08/2011	MarkHiggins	536285	7040138	UTMZ7N_WGS84	Colluvium	BrownLight				40			
124668	22/08/2011	MarkHiggins	536267	7040089	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Excellent	
124669	22/08/2011	MarkHiggins	536224	7040066	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C		Dry	Excellent	
124670	22/08/2011	MarkHiggins	536201	7040009	UTMZ7N_WGS84	Colluvium	BrownLight				40			
124671	22/08/2011	MarkHiggins	536168	7039938	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40			
124672	22/08/2011	MarkHiggins	536115	7039924	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry		
124673	22/08/2011	MarkHiggins	536059	7039889	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50			
124674	22/08/2011	MarkHiggins	536002	7039867	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124675	22/08/2011	MarkHiggins	535951	7039832	UTMZ7N_WGS84	Colluvium	Colorless	Silt		C	50	Dry	Good	
124676	22/08/2011	MarkHiggins	535899	7039806	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124677	22/08/2011	MarkHiggins	535854	7039790	UTMZ7N_WGS84	Colluvium	BrownLight			C	40			
124678	22/08/2011	MarkHiggins	535824	7039748	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124679	22/08/2011	MarkHiggins	535773	7039736	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124680	22/08/2011	MarkHiggins	535721	7039718	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124681	22/08/2011	MarkHiggins	535720	7039657	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124682	22/08/2011	MarkHiggins				Colluvium	BrownDark				40			
124683	23/08/2011	MarkHiggins	541195	7036545	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Dry	Excellent	
124684	23/08/2011	MarkHiggins	541249	7036558	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124685	23/08/2011	MarkHiggins	541295	7036565	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	50	Dry	Excellent	ForestMixed
124686	23/08/2011	MarkHiggins	541341	7036568	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	ForestMixed
124687	23/08/2011	MarkHiggins	541394	7036576	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Excellent	
124688	23/08/2011	MarkHiggins	541437	7036591	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124689	23/08/2011	MarkHiggins	541489	7036607	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	40	Dry	Excellent	
124691	23/08/2011	MarkHiggins	541541	7036626	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	ForestMixed
124692	23/08/2011	MarkHiggins	541590	7036632	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	60	Dry	Excellent	
124693	23/08/2011	MarkHiggins	541625	7036653	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
124694	23/08/2011	MarkHiggins	541682	7036664	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Excellent	
124695	23/08/2011	MarkHiggins	541735	7036680	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124696	23/08/2011	MarkHiggins	541780	7036693	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124697	23/08/2011	MarkHiggins	541828	7036700	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124698	23/08/2011	MarkHiggins	541884	7036723	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	40			
124699	23/08/2011	MarkHiggins	541917	7036725	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124700	23/08/2011	MarkHiggins	541973	7036739	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124701	23/08/2011	MarkHiggins	542025	7036755	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124702	23/08/2011	MarkHiggins	542070	7036757	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124703	23/08/2011	MarkHiggins	542118	7036782	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124704	23/08/2011	MarkHiggins	542177	7036794	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	80	Dry	Good	DrainageBrush
124705	23/08/2011	MarkHiggins	542212	7036805	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	70	Dry	Excellent	
124706	23/08/2011	MarkHiggins	542260	7036826	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	80	Moist	Good	
124707	23/08/2011	MarkHiggins	542312	7036839	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	80	Moist	Good	
124708	23/08/2011	MarkHiggins	542350	7036854	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	70	Moist	Good	
124709	23/08/2011	MarkHiggins	542400	7036865	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	60	Moist		
124710	23/08/2011	MarkHiggins	542454	7036878	UTMZ7N_WGS84			Silt		C	50	Dry	Excellent	
124711	23/08/2011	MarkHiggins	542507	7036885	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	80	Moist	Good	
124712	24/08/2011	MarkHiggins	541169	7040427	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Excellent	
124713	24/08/2011	MarkHiggins	541225	7040408	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124714	24/08/2011	MarkHiggins	541276	7040404	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry		
124715	24/08/2011	MarkHiggins	541319	7040387	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	50	Dry	Excellent	
124716	24/08/2011	MarkHiggins	541374	7040391	UTMZ7N_WGS84	Colluvium	Orange	Silt		C	40	Dry	Excellent	
124717	24/08/2011	MarkHiggins	541422	7040369	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Good	
124718	24/08/2011	MarkHiggins	541469	7040361	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	50		Good	
124719	24/08/2011	MarkHiggins	541527	7040346	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124720	24/08/2011	MarkHiggins	541570	7040340	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Excellent	
124721	24/08/2011	MarkHiggins	541613	7040338	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	40	Dry	Excellent	
124722	24/08/2011	MarkHiggins	541680	7040345	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124723	24/08/2011	MarkHiggins	541734	7040367	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124724	24/08/2011	MarkHiggins	541771	7040412	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Dry	Excellent	
124725	24/08/2011	MarkHiggins	541797	7040444	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60	Dry	Excellent	
124726	24/08/2011	MarkHiggins	541850	7040480	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	ForestMixed
124727	24/08/2011	MarkHiggins	541889	7040510	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	70	Dry	Good	
124728	24/08/2011	MarkHiggins	541908	7040546	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124729	24/08/2011	MarkHiggins	541995	7040613	UTMZ7N_WGS84	Colluvium	BrownDark				50	Frozen	Poor	
124730	24/08/2011	MarkHiggins	542030	7040641	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	60	Frozen	Poor	
124731	24/08/2011	MarkHiggins	542109	7040702	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	60	Frozen		
124732	24/08/2011	MarkHiggins	542181	7040771	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Good	
124733	24/08/2011	MarkHiggins	542231	7040795	UTMZ7N_WGS84	Colluvium	Grey	Silt		B	50	Frozen	Poor	
124734	24/08/2011	MarkHiggins	542266	7040835	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Dry	Excellent	
124735	24/08/2011	MarkHiggins	542299	7040869	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	50	Frozen	Excellent	
124736	24/08/2011	MarkHiggins	542340	7040904	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	60	Frozen	Good	
124737	24/08/2011	MarkHiggins	542403	7040962	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	60	Dry	Excellent	
124738	24/08/2011	MarkHiggins	542452	7040997	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	60	Frozen	Excellent	ForestBlackSpruce
124739	24/08/2011	MarkHiggins	542493	7041030	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	50	Dry	Good	
124740	24/08/2011	MarkHiggins	542524	7041057	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50	Frozen	Excellent	
125001	20/08/2011	SteveCrowell	540502	7032222	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	30	Moist	Good	ForestMixed
125002	20/08/2011	SteveCrowell	540528	7032330	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
125003	20/08/2011	SteveCrowell	540529	7032431	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	35	Dry	Excellent	ForestMixed
125004	20/08/2011	SteveCrowell	540567	7032513	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	45	Dry	Excellent	ForestMixed
125005	20/08/2011	SteveCrowell	540596	7032611	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	35	Dry	Good	ForestMixed
125006	20/08/2011	SteveCrowell	540593	7032714	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	30	Dry	Excellent	ForestMixed

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
125007	20/08/2011	SteveCrowell	540596	7032820	UTMZ7N_WGS84	Colluvium	RustyOrange	Silt	Ridge	B	40	Moist	Good	ForestMixed
125008	20/08/2011	SteveCrowell	540611	7032945	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
125009	20/08/2011	SteveCrowell	540613	7033033	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	45	Dry	Excellent	ForestMixed
125010	20/08/2011	SteveCrowell	540637	7033162	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	40	Moist	Good	ForestMixed
125011	20/08/2011	SteveCrowell	540710	7033201	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	30	Moist	Poor	ForestMixed
125012	20/08/2011	SteveCrowell	540795	7033282	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	45	Dry	Excellent	ForestMixed
125013	20/08/2011	SteveCrowell	540852	7033361	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	30	Dry	Good	ForestMixed
125014	20/08/2011	SteveCrowell	540911	7033442	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	B	30	Moist	Poor	ForestMixed
125015	20/08/2011	SteveCrowell	540958	7033519	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateNW	B	40	Moist	Good	ForestMixed
125016	20/08/2011	SteveCrowell	541023	7033597	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
125017	20/08/2011	SteveCrowell	541081	7033685	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNW	C	40	Dry	Excellent	ForestMixed
125018	20/08/2011	SteveCrowell	541139	7033758	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	30	Dry	Poor	ForestMixed
125019	20/08/2011	SteveCrowell	541186	7033846	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateNW	B	35	Dry	Excellent	ForestMixed
125020	20/08/2011	SteveCrowell	541265	7033921	UTMZ7N_WGS84	Colluvium	RustyOrange	Silt	ModerateSE	C	50	Dry	Excellent	ForestMixed
125021	20/08/2011	SteveCrowell	541328	7033993	UTMZ7N_WGS84	Colluvium	Tan	Gravel	Ridge	C	40	Dry	Excellent	ForestMixed
125022	20/08/2011	SteveCrowell	541384	7034067	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	40	Dry	Good	ForestMixed
125023	20/08/2011	SteveCrowell	541467	7034152	UTMZ7N_WGS84	Colluvium	Brown	Gravel	Ridge	C	30	Moist	Poor	ForestMixed
125024	20/08/2011	SteveCrowell	541536	7034205	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	Ridge	C	35	Dry	Excellent	ForestMixed
125025	20/08/2011	SteveCrowell	541611	7034289	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Dry	Good	ForestMixed
125026	20/08/2011	SteveCrowell	541690	7034354	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	ForestMixed
125027	21/08/2011	SteveCrowell	540289	7033473	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	30	Dry	Good	ForestMixed
125028	21/08/2011	SteveCrowell	540296	7033514	UTMZ7N_WGS84	Colluvium	BrownDark	Silt	ModerateN	B	40	Dry	Good	ForestMixed
125029	21/08/2011	SteveCrowell	540306	7033566	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Dry	Good	ForestMixed
125030	21/08/2011	SteveCrowell	540320	7033614	UTMZ7N_WGS84	Lithosoil	Brown	Silt	ModerateN	B	40	Dry	Good	ForestMixed
125031	21/08/2011	SteveCrowell	540330	7033671	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	20	Dry	Poor	ForestMixed
125032	21/08/2011	SteveCrowell	540334	7033715	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	35	Dry	Good	ForestMixed
125033	21/08/2011	SteveCrowell	540338	7033763	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	25	Dry	Poor	ForestMixed
125034	21/08/2011	SteveCrowell	540358	7033807	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	45	Dry	Excellent	ForestMixed
125035	21/08/2011	SteveCrowell	540372	7033866	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	C	45	Dry	Excellent	ForestMixed
125036	21/08/2011	SteveCrowell	540379	7033907	UTMZ7N_WGS84	Colluvium	RustyOrange	Silt	ModerateN	C	30	Dry	Poor	ForestMixed
125037	21/08/2011	SteveCrowell	540381	7033953	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	C	40	Dry	Excellent	ForestMixed
125038	21/08/2011	SteveCrowell	540397	7033998	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	20	Dry	Excellent	ForestMixed
125039	21/08/2011	SteveCrowell	540410	7034052	UTMZ7N_WGS84	Colluvium	RustyOrange	Silt	ModerateN	B	30	Dry	Excellent	ForestMixed
125040	21/08/2011	SteveCrowell	540409	7034101	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	C	45	Dry	Excellent	ForestMixed
125041	21/08/2011	SteveCrowell	540442	7034144	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	C	50	Dry	Excellent	ForestMixed
125042	21/08/2011	SteveCrowell	540475	7034180	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	40	Dry	Good	ForestMixed
125043	21/08/2011	SteveCrowell	540508	7034220	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	35	Dry	Excellent	ForestMixed
125044	21/08/2011	SteveCrowell	540543	7034258	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	40	Dry	Excellent	ForestMixed
125045	21/08/2011	SteveCrowell	540574	7034294	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	35	Dry	Poor	ForestMixed
125046	21/08/2011	SteveCrowell	540608	7034336	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	40	Dry	Excellent	ForestMixed
125047	21/08/2011	SteveCrowell	540636	7034369	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	40	Dry	Excellent	ForestMixed
125048	21/08/2011	SteveCrowell	540669	7034406	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateN	B	40	Dry	Excellent	ForestMixed
125049	21/08/2011	SteveCrowell	540715	7034439	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateN	B	50	Dry	Excellent	ForestMixed
125050	21/08/2011	SteveCrowell	540739	7034484	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	40	Dry	Excellent	ForestMixed
125051	21/08/2011	SteveCrowell	540772	7034525	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	45	Dry	Excellent	ForestMixed
125052	21/08/2011	SteveCrowell	540800	7034558	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	35	Dry	Good	ForestMixed
125053	21/08/2011	SteveCrowell	540835	7034598	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	B	25	Moist	Good	ForestMixed
125054	21/08/2011	SteveCrowell	540865	7034632	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateN	C	50	Dry	Excellent	ForestMixed
125055	21/08/2011	SteveCrowell	540874	7034679	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateN	C	40	Dry	Excellent	ForestMixed
125056	22/08/2011	SteveCrowell	537947	7039294	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Excellent	ForestMixed
125057	22/08/2011	SteveCrowell	538018	7039363	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	50	Dry	Excellent	ForestMixed
125058	22/08/2011	SteveCrowell	538093	7039440	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	45	Dry	Excellent	ForestMixed
125059	22/08/2011	SteveCrowell	538182	7039469	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	35	Moist	Good	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
125060	22/08/2011	SteveCrowell	538282	7039495	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Moist	Excellent	ForestMixed
125061	22/08/2011	SteveCrowell	538379	7039501	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateE	C	70	Moist	Excellent	ForestMixed
125062	22/08/2011	SteveCrowell	538476	7039554	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Moist	Excellent	ForestMixed
125063	22/08/2011	SteveCrowell	538568	7039567	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	35	Moist	Good	ForestMixed
125064	22/08/2011	SteveCrowell	538674	7039584	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestMixed
125065	22/08/2011	SteveCrowell	538792	7039612	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	C	30	Dry	Excellent	ForestMixed
125066	22/08/2011	SteveCrowell	538875	7039627	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
125067	22/08/2011	SteveCrowell	538970	7039626	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
125068	22/08/2011	SteveCrowell	539071	7039620	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
125069	22/08/2011	SteveCrowell	539166	7039616	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Excellent	ForestMixed
125070	22/08/2011	SteveCrowell	539242	7039699	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	ForestMixed
125071	22/08/2011	SteveCrowell	539318	7039758	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	Ridge	B	25	Moist	Good	ForestMixed
125072	22/08/2011	SteveCrowell	539421	7039802	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	35	Dry	Excellent	ForestMixed
125073	22/08/2011	SteveCrowell	539515	7039834	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	C	50	Dry	Excellent	ForestMixed
125074	22/08/2011	SteveCrowell	539609	7039848	UTMZ7N_WGS84	Colluvium	RustyRed	Sand	Ridge	C	25	Dry	Good	ForestMixed
125075	22/08/2011	SteveCrowell	539703	7039893	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	Ridge	C	30	Dry	Excellent	ForestMixed
125076	22/08/2011	SteveCrowell	539783	7039986	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
125077	22/08/2011	SteveCrowell	539854	7040088	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	30	Dry	Excellent	ForestMixed
125078	22/08/2011	SteveCrowell	539906	7040095	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	35	Moist	Good	ForestMixed
125079	22/08/2011	SteveCrowell	539951	7040117	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	Ridge	C	35	Dry	Excellent	ForestMixed
125080	22/08/2011	SteveCrowell	539989	7040143	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	C	50	Moist	Good	ForestMixed
125081	22/08/2011	SteveCrowell	540089	7040177	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
125082	22/08/2011	SteveCrowell	540198	7040190	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	40	Dry	Good	ForestMixed
125083	22/08/2011	SteveCrowell	540290	7040209	UTMZ7N_WGS84	Colluvium	Orange	Sand	Ridge	C	40	Dry	Excellent	ForestMixed
125084	22/08/2011	SteveCrowell	540376	7040252	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	B	40	Moist	Good	ForestMixed
125085	22/08/2011	SteveCrowell	540473	7040298	UTMZ7N_WGS84	Colluvium	Orange	Sand	Ridge	C	50	Dry	Excellent	ForestMixed
125086	22/08/2011	SteveCrowell	540551	7040374	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestMixed
125087	22/08/2011	SteveCrowell	540648	7040414	UTMZ7N_WGS84	Colluvium	Orange	Sand	Ridge	C	45	Dry	Excellent	ForestMixed
125088	22/08/2011	SteveCrowell	540743	7040430	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	Ridge	C	30	Dry	Excellent	ForestMixed
125089	22/08/2011	SteveCrowell	540827	7040482	UTMZ7N_WGS84	Colluvium	Orange	Sand	Ridge	C	50	Dry	Excellent	ForestMixed
125091	22/08/2011	SteveCrowell	540915	7040507	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	B	40	Moist	Good	ForestMixed
125092	23/08/2011	SteveCrowell	541404	7038394	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	35	Dry	Good	ForestMixed
125093	23/08/2011	SteveCrowell	541393	7038444	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Excellent	ForestMixed
125094	23/08/2011	SteveCrowell	541377	7038493	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateE	B	30	Moist	Poor	ForestMixed
125095	23/08/2011	SteveCrowell	541448	7038378	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	55	Dry	Excellent	ForestMixed
125096	23/08/2011	SteveCrowell	541488	7038401	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	35	Dry	Good	ForestMixed
125097	23/08/2011	SteveCrowell	541542	7038427	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	50	Dry	Excellent	ForestMixed
125098	23/08/2011	SteveCrowell	541571	7038451	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	40	Dry	Excellent	ForestMixed
125099	23/08/2011	SteveCrowell	541613	7038481	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	55	Dry	Excellent	ForestMixed
125100	23/08/2011	SteveCrowell	541661	7038509	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateNE	B	35	Moist	Good	ForestMixed
125101	23/08/2011	SteveCrowell	541699	7038555	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	ModerateNE	C	50	Wet	Good	ForestMixed
125102	23/08/2011	SteveCrowell	541733	7038592	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	ModerateNE	C	40	Dry	Excellent	ForestMixed
125103	23/08/2011	SteveCrowell	541772	7038604	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	B	30	Moist	Good	ForestMixed
125104	23/08/2011	SteveCrowell	541823	7038643	UTMZ7N_WGS84	Colluvium	Orange	Sand	ModerateNE	C	40	Dry	Excellent	ForestMixed
125105	23/08/2011	SteveCrowell	541845	7038671	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	B	30	Dry	Excellent	ForestMixed
125106	23/08/2011	SteveCrowell	541897	7038699	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	30	Wet	Good	ForestMixed
125107	23/08/2011	SteveCrowell	541943	7038725	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateNE	C	35	Moist	Good	ForestMixed
125108	23/08/2011	SteveCrowell	541979	7038762	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateNE	C	40	Dry	Excellent	ForestMixed
125109	23/08/2011	SteveCrowell	542026	7038786	UTMZ7N_WGS84	Colluvium	Tan	Sand	ModerateNE	C	60	Dry	Excellent	ForestMixed
125110	23/08/2011	SteveCrowell	542071	7038800	UTMZ7N_WGS84	Colluvium	Grey	Silt	ModerateNE	B	60	Moist	Good	ForestMixed
125111	23/08/2011	SteveCrowell	542114	7038815	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	30	Dry	Poor	ForestMixed
125112	23/08/2011	SteveCrowell	542163	7038837	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	40	Moist	Good	ForestMixed
125113	23/08/2011	SteveCrowell	542197	7038871	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	40	Moist	Good	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
125114	23/08/2011	SteveCrowell	542241	7038886	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	B	30	Moist	Good	ForestMixed
125115	23/08/2011	SteveCrowell	542287	7038909	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	35	Dry	Poor	ForestMixed
125116	23/08/2011	SteveCrowell	542335	7038927	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	40	Dry	Excellent	ForestMixed
125117	23/08/2011	SteveCrowell	542381	7038940	UTMZ7N_WGS84	Colluvium	Tan	Sand	ModerateNE	C	45	Dry	Excellent	ForestMixed
125118	23/08/2011	SteveCrowell	542427	7038965	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateNE	C	60	Dry	Excellent	ForestMixed
125119	23/08/2011	SteveCrowell	542479	7038982	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateNE	C	40	Dry	Excellent	ForestMixed
125120	23/08/2011	SteveCrowell	542525	7039001	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateNE	B	40	Frozen	Good	ForestMixed
125121	23/08/2011	SteveCrowell	542567	7039019	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateNE	B	45	Moist	Good	ForestMixed
125122	24/08/2011	SteveCrowell	545497	7035011	UTMZ7N_WGS84	Colluvium	BrownLight	Clay	ModerateS	B	30	Wet	Poor	ForestMixed
125123	24/08/2011	SteveCrowell	545439	7034996	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateS	B	25	Moist	Poor	ForestMixed
125124	24/08/2011	SteveCrowell	545392	7034992	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateS	B	30	Moist	Poor	ForestMixed
125125	24/08/2011	SteveCrowell	545343	7034994	UTMZ7N_WGS84	Colluvium	Brown	Clay	ModerateS	B	35	Moist	Poor	ForestMixed
125126	24/08/2011	SteveCrowell	545293	7034986	UTMZ7N_WGS84	Colluvium	Brown	Clay	ModerateS	B	30	Wet	Poor	ForestMixed
125127	24/08/2011	SteveCrowell	545238	7034989	UTMZ7N_WGS84	Colluvium	BrownLight	Clay	ModerateS	B	40	Wet	Poor	ForestMixed
125128	24/08/2011	SteveCrowell	545192	7034961	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	40	Moist	Poor	ForestMixed
125129	24/08/2011	SteveCrowell	545150	7034945	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateSW	C	40	Moist	Poor	ForestMixed
125130	24/08/2011	SteveCrowell	545090	7034928	UTMZ7N_WGS84	Colluvium	RustyRed	Silt	ModerateSW	C	40	Moist	Good	ForestMixed
125131	24/08/2011	SteveCrowell	545054	7034902	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSW	C	50	Dry	Excellent	ForestMixed
125132	24/08/2011	SteveCrowell	545006	7034899	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSW	C	40	Dry	Excellent	ForestMixed
125133	24/08/2011	SteveCrowell	544957	7034864	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateSW	C	35	Moist	Excellent	ForestMixed
125134	24/08/2011	SteveCrowell	544903	7034858	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSW	B	40	Moist	Good	ForestMixed
125135	24/08/2011	SteveCrowell	544849	7034857	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateSW	C	35	Moist	Good	ForestMixed
125136	24/08/2011	SteveCrowell	544807	7034850	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateSW	B	35	Moist	Excellent	ForestMixed
125137	24/08/2011	SteveCrowell	544751	7034853	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	30	Dry	Excellent	ForestMixed
125138	24/08/2011	SteveCrowell	544701	7034844	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	35	Moist	Poor	ForestMixed
125139	24/08/2011	SteveCrowell	544653	7034848	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	30	Dry	Poor	ForestMixed
125140	24/08/2011	SteveCrowell	544605	7034840	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	30	Moist	Poor	ForestMixed
125141	24/08/2011	SteveCrowell	544568	7034810	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	40	Moist	Good	ForestMixed
125142	24/08/2011	SteveCrowell	544518	7034774	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	45	Dry	Excellent	ParklandPine
125143	24/08/2011	SteveCrowell	544478	7034739	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateSW	C	40	Dry	Good	ForestMixed
125144	24/08/2011	SteveCrowell	544432	7034699	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	40	Dry	Excellent	ForestMixed
125145	24/08/2011	SteveCrowell	544379	7034703	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	ModerateSW	C	35	Dry	Excellent	ForestMixed
125146	24/08/2011	SteveCrowell	544323	7034697	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	45	Dry	Excellent	ForestMixed
125147	24/08/2011	SteveCrowell	544278	7034695	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	40	Dry	Excellent	ForestMixed
125148	24/08/2011	SteveCrowell	544227	7034688	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	35	Dry	Excellent	ForestMixed
125149	24/08/2011	SteveCrowell	544188	7034669	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	ModerateSW	C	40	Dry	Excellent	ForestMixed
125150	24/08/2011	SteveCrowell	544144	7034656	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	40	Dry	Excellent	ForestMixed
125151	24/08/2011	SteveCrowell	544090	7034642	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	75	Dry	Excellent	ForestMixed
125152	24/08/2011	SteveCrowell	544046	7034634	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	40	Dry	Excellent	ForestMixed
125153	24/08/2011	SteveCrowell	544001	7034617	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	35	Dry	Good	ForestMixed
126001	20/08/2011	DarcyHudson	540633	7033076	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateNE	C	40	Dry	Good	BurnOld
126002	20/08/2011	DarcyHudson	540596	7033115	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	35	Dry	Good	BurnOld
126003	20/08/2011	DarcyHudson	540561	7033156	UTMZ7N_WGS84	Colluvium	Brown	Sand	Flat	C	40	Dry	Good	ForestMixed
126004	20/08/2011	DarcyHudson	540535	7033197	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	45	Moist	Good	ForestMixed
126005	20/08/2011	DarcyHudson	540495	7033229	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	40	Moist	Good	ForestMixed
126006	20/08/2011	DarcyHudson	540458	7033258	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	35	Dry	Good	ForestMixed
126007	20/08/2011	DarcyHudson	540430	7033297	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateN	C	40	Dry	Good	BurnOld
126008	20/08/2011	DarcyHudson	540392	7033334	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateN	C	45	Dry	Good	ForestMixed
126009	20/08/2011	DarcyHudson	540355	7033364	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	C	40	Dry	Good	ForestMixed
126010	20/08/2011	DarcyHudson	540319	7033400	UTMZ7N_WGS84	Colluvium	Brown	Silt	Flat	C	50	Dry	Good	ForestMixed
126011	20/08/2011	DarcyHudson	540275	7033417	UTMZ7N_WGS84	Colluvium	Brown	Sand	Flat	C	35	Dry	Good	ForestMixed
126012	20/08/2011	DarcyHudson	540224	7033440	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	45	Dry	Excellent	ForestMixed
126013	20/08/2011	DarcyHudson	540175	7033452	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	35	Moist	Good	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
126014	20/08/2011	DarcyHudson	540135	7033480	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateN	C	40	Moist	Good	ForestMixed
126015	20/08/2011	DarcyHudson	540094	7033500	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	35	Moist	Good	ForestMixed
126016	20/08/2011	DarcyHudson	540053	7033516	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	ModerateN	C	55	Dry	Good	ForestMixed
126017	20/08/2011	DarcyHudson	539996	7033535	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	45	Dry	Good	ForestMixed
126018	20/08/2011	DarcyHudson	539951	7033560	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	C	30	Dry	Good	ForestMixed
126019	20/08/2011	DarcyHudson	539913	7033575	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNW	C	35	Moist	Good	ForestMixed
126020	20/08/2011	DarcyHudson	539857	7033594	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	55	Dry	Good	ForestMixed
126021	20/08/2011	DarcyHudson	539816	7033617	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	45	Dry	Good	ForestMixed
126022	20/08/2011	DarcyHudson	539773	7033636	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	35	Dry	Good	ForestMixed
126023	20/08/2011	DarcyHudson	539724	7033660	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	40	Dry	Good	ForestMixed
126024	20/08/2011	DarcyHudson	539681	7033673	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	45	Dry	Good	ForestMixed
126025	20/08/2011	DarcyHudson	539638	7033693	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	50	Dry	Good	ForestMixed
126026	20/08/2011	DarcyHudson	539592	7033716	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNW	C	40	Dry	Good	ForestMixed
126027	20/08/2011	DarcyHudson	539541	7033739	UTMZ7N_WGS84	Colluvium	BrownDark	Sand	ModerateNW	C	40	Dry	Good	ForestMixed
126028	20/08/2011	DarcyHudson	539494	7033756	UTMZ7N_WGS84	Colluvium	BrownLight	Gravel	ModerateNW	C	45	Dry	Good	ForestBirch
126029	20/08/2011	DarcyHudson	539450	7033770	UTMZ7N_WGS84	Colluvium	BrownDark	Sand	SteepNW	C	45	Dry	Good	ForestBirch
126030	20/08/2011	DarcyHudson	539402	7033791	UTMZ7N_WGS84	Colluvium	BrownDark	Gravel	SteepNW	C	35	Dry	Good	ForestBirch
126031	20/08/2011	DarcyHudson	539355	7033811	UTMZ7N_WGS84	Colluvium	BrownDark	Sand	SteepNW	C	35	Moist	Good	ForestBirch
126032	22/08/2011	DarcyHudson	537983	7039328	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	50	Moist	Good	ForestMixed
126033	22/08/2011	DarcyHudson	538052	7039409	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	65	Dry	Good	ForestMixed
126034	22/08/2011	DarcyHudson	538133	7039454	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateNE	B	40	Moist	Good	ForestMixed
126035	22/08/2011	DarcyHudson	538230	7039483	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	B	40	Dry	Good	ForestMixed
126036	22/08/2011	DarcyHudson	538329	7039490	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateNE	C	50	Dry	Good	ForestMixed
126037	22/08/2011	DarcyHudson	538433	7039510	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateE	B	45	Dry	Good	ForestMixed
126038	22/08/2011	DarcyHudson	538523	7039569	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateE	C	50	Dry	Good	ForestMixed
126039	22/08/2011	DarcyHudson	538619	7039589	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand	ModerateE	C	45	Moist	Good	ForestMixed
126041	22/08/2011	DarcyHudson	538722	7039607	UTMZ7N_WGS84	Colluvium	Brown	Sand	Flat	B	35	Dry	Good	ForestMixed
126042	22/08/2011	DarcyHudson	538825	7039618	UTMZ7N_WGS84	Colluvium	Brown	Sand	Flat	C	45	Dry	Good	ForestMixed
126043	22/08/2011	DarcyHudson	538930	7039626	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateE	B	50	Dry	Good	ForestMixed
126044	22/08/2011	DarcyHudson	539022	7039626	UTMZ7N_WGS84	Colluvium	RustyRed	Sand	ModerateE	C	45	Dry	Good	ForestMixed
126045	22/08/2011	DarcyHudson	539102	7039617	UTMZ7N_WGS84	Colluvium	Brown	Sand	Flat	B	40	Dry	Good	ForestMixed
126046	22/08/2011	DarcyHudson	539214	7039632	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateE	B	35	Dry	Good	ForestMixed
126047	22/08/2011	DarcyHudson	539279	7039732	UTMZ7N_WGS84	Colluvium	Brown	Sand	Flat	B	40	Dry	Good	ForestMixed
126048	22/08/2011	DarcyHudson	539379	7039769	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateW	B	45	Dry	Good	ForestMixed
126049	22/08/2011	DarcyHudson	539470	7039820	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateW	B	40	Dry	Good	ForestMixed
126050	22/08/2011	DarcyHudson	539565	7039849	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateW	C	55	Moist	Good	ForestMixed
126051	22/08/2011	DarcyHudson	539659	7039869	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateW	B	45	Moist	Good	ForestMixed
126052	22/08/2011	DarcyHudson	539758	7039934	UTMZ7N_WGS84	Colluvium	Brown	Sand	ModerateW	C	50	Dry	Good	ForestMixed
126053	22/08/2011	DarcyHudson	539827	7040024	UTMZ7N_WGS84	Colluvium	Brown	Sand	Flat	C	45	Dry	Good	ForestMixed
126054	22/08/2011	DarcyHudson	540041	7040176	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	ModerateN	C	55	Dry	Good	ForestMixed
126055	22/08/2011	DarcyHudson	540140	7040182	UTMZ7N_WGS84	Colluvium	BrownDark	Silt	Ridge	C	40	Dry	Good	ForestMixed
126056	22/08/2011	DarcyHudson	540247	7040206	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	50	Dry	Good	ForestMixed
126057	22/08/2011	DarcyHudson	540343	7040248	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Flat	C	50	Dry	Good	ForestMixed
126058	22/08/2011	DarcyHudson	540425	7040278	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	40	Dry	Good	ForestMixed
126059	22/08/2011	DarcyHudson	540506	7040334	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	45	Dry	Good	ForestMixed
126060	22/08/2011	DarcyHudson	540601	7040402	UTMZ7N_WGS84	Colluvium	BrownLight	Sand	Ridge	C	40	Dry	Good	ForestMixed
126061	22/08/2011	DarcyHudson	540692	7040421	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	55	Moist	Good	ForestMixed
126062	22/08/2011	DarcyHudson	540784	7040458	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	60	Dry	Good	ForestMixed
126063	22/08/2011	DarcyHudson	540866	7040498	UTMZ7N_WGS84	Colluvium	Brown	Sand	Ridge	B	55	Moist	Good	ForestMixed
129500	21/08/2011	JoeyTaylor	541634	7034498	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Good	BurnOld
129501	21/08/2011	JoeyTaylor	541599	7034528	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	BurnOld
129502	21/08/2011	JoeyTaylor	541567	7034563	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	40	Dry	Good	BurnOld
129503	21/08/2011	JoeyTaylor	541517	7034585	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Good	BurnOld

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
129504	21/08/2011	JoeyTaylor	541481	7034622	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Dry	Good	BurnOld
129505	21/08/2011	JoeyTaylor	541440	7034652	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Dry	Good	BurnOld
129506	21/08/2011	JoeyTaylor	541406	7034677	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Dry	Good	BurnOld
129507	21/08/2011	JoeyTaylor	541865	7034361	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
129508	21/08/2011	JoeyTaylor	541907	7034372	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	ForestMixed
129509	21/08/2011	JoeyTaylor	541950	7034376	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
129510	21/08/2011	JoeyTaylor	541994	7034375	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Dry	Good	ForestMixed
129511	21/08/2011	JoeyTaylor	542050	7034375	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60	Dry	Excellent	ForestMixed
129512	21/08/2011	JoeyTaylor	542095	7034377	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Dry	Excellent	ForestMixed
129513	21/08/2011	JoeyTaylor	542149	7034353	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Dry	Good	ForestMixed
129514	21/08/2011	JoeyTaylor	542193	7034382	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Dry	Good	ForestMixed
129515	21/08/2011	JoeyTaylor	542245	7034373	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Dry	Excellent	ForestMixed
129516	21/08/2011	JoeyTaylor	542289	7034380	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Dry	Good	ForestMixed
129517	21/08/2011	JoeyTaylor	542338	7034418	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Dry	Excellent	ForestMixed
129518	21/08/2011	JoeyTaylor	542383	7034411	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	50	Dry	Good	ForestMixed
129519	21/08/2011	JoeyTaylor	542433	7034406	UTMZ7N_WGS84	Colluvium	Green	Sand		C	50	Dry	Excellent	BurnOld
129520	21/08/2011	JoeyTaylor	542488	7034407	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Dry	Excellent	BurnOld
129521	21/08/2011	JoeyTaylor	542535	7034391	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	BurnOld
129522	21/08/2011	JoeyTaylor	542597	7034393	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	BurnOld
129523	21/08/2011	JoeyTaylor	542640	7034376	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	50	Dry	Excellent	BurnOld
129524	21/08/2011	JoeyTaylor	542690	7034372	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60	Dry	Excellent	BurnOld
129525	21/08/2011	JoeyTaylor	542754	7034370	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	60	Dry	Excellent	BurnOld
129526	21/08/2011	JoeyTaylor	542803	7034371	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	BurnOld
129527	21/08/2011	JoeyTaylor	542850	7034379	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Moist	Good	BurnOld
129528	21/08/2011	JoeyTaylor	542907	7034384	UTMZ7N_WGS84	Colluvium	Brown	Clay		B	60	Moist	Poor	BurnOld
129529	21/08/2011	JoeyTaylor	542959	7034397	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Moist	Good	BurnOld
129530	21/08/2011	JoeyTaylor	543012	7034423	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Poor	BurnOld
129531	21/08/2011	JoeyTaylor	543056	7034463	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Poor	BurnOld
129532	23/08/2011	JoeyTaylor	541403	7038333	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Good	SubAlpineAlder
129533	23/08/2011	JoeyTaylor	541382	7038295	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Dry	Good	SubAlpineAlder
129534	23/08/2011	JoeyTaylor	541360	7038253	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60	Dry	Excellent	SubAlpineAlder
129535	23/08/2011	JoeyTaylor	541332	7038208	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	SubAlpineAlder
129536	23/08/2011	JoeyTaylor	541313	7038165	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60	Dry	Excellent	SubAlpineAlder
129537	23/08/2011	JoeyTaylor	541343	7038114	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	ForestMixed
129538	23/08/2011	JoeyTaylor	541387	7038109	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	ForestMixed
129539	23/08/2011	JoeyTaylor	541437	7038106	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	ForestMixed
129540	23/08/2011	JoeyTaylor	541488	7038105	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60	Dry	Good	ForestMixed
129541	23/08/2011	JoeyTaylor	541542	7038105	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60	Dry	Excellent	ForestMixed
129542	23/08/2011	JoeyTaylor	541587	7038106	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60	Moist	Good	ForestMixed
129543	23/08/2011	JoeyTaylor	541634	7038110	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	60	Frozen	Good	ForestMixed
129544	23/08/2011	JoeyTaylor	541688	7038101	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	60	Frozen	Poor	ForestBlackSpruce
129545	23/08/2011	JoeyTaylor	541751	7038114	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	60	Frozen	Poor	ForestBlackSpruce
129546	23/08/2011	JoeyTaylor	541790	7038097	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	60	Moist	Good	ForestBlackSpruce
129547	23/08/2011	JoeyTaylor	541842	7038093	UTMZ7N_WGS84	Colluvium	BrownDark	Sand		B	50	Moist	Good	ForestMixed
129548	23/08/2011	JoeyTaylor	541885	7038088	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60	Dry	Excellent	ForestMixed
129549	23/08/2011	JoeyTaylor	541937	7038098	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Good	ForestMixed
129550	23/08/2011	JoeyTaylor	541995	7038104	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	50	Moist	Good	ForestMixed
129551	23/08/2011	JoeyTaylor	542038	7038095	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	BurnOld
129552	23/08/2011	JoeyTaylor	542084	7038091	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	50	Moist	Good	BurnOld
129553	23/08/2011	JoeyTaylor	542133	7038089	UTMZ7N_WGS84	Colluvium	BrownDark	Silt		B	40	Moist	Poor	ForestMixed
129554	23/08/2011	JoeyTaylor	542182	7038082	UTMZ7N_WGS84	Colluvium	BrownDark	Sand		B	50	Moist	Good	ForestMixed
129555	23/08/2011	JoeyTaylor	542236	7038093	UTMZ7N_WGS84	Colluvium	BrownDark	Sand		B	50	Dry	Good	ForestMixed
129556	23/08/2011	JoeyTaylor	542288	7038094	UTMZ7N_WGS84	Colluvium	BrownDark	Sand		B	50	Dry	Good	ForestMixed

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
129557	23/08/2011	JoeyTaylor	542332	7038092	UTM27N_WGS84	Colluvium	BrownDark	Sand		B	50	Wet	Poor	ForestMixed
129558	23/08/2011	JoeyTaylor	542381	7038087	UTM27N_WGS84	Colluvium	BrownDark	Sand		B	50	Dry	Good	ForestMixed
129559	23/08/2011	JoeyTaylor	542433	7038061	UTM27N_WGS84	Colluvium	BrownDark	Clay		B	60	Moist	Poor	BurnOld
129560	23/08/2011	JoeyTaylor	542489	7038066	UTM27N_WGS84	Colluvium	BrownDark	Clay		B	50	Moist	Poor	BurnOld
129561	23/08/2011	JoeyTaylor	542544	7038081	UTM27N_WGS84	Colluvium	Grey	Clay		B	60	Moist	Poor	ForestMixed
129562	23/08/2011	JoeyTaylor	542599	7038090	UTM27N_WGS84	Colluvium	Grey	Clay		B	60	Moist	Poor	ForestMixed
129563	24/08/2011	JoeyTaylor	544983	7039415	UTM27N_WGS84	Colluvium	Red	Sand		C	40	Dry	Excellent	ForestBlackSpruce
129564	24/08/2011	JoeyTaylor	544936	7039438	UTM27N_WGS84	Colluvium	BrownLight	Sand		C	50	Dry	Excellent	ForestBlackSpruce
129565	24/08/2011	JoeyTaylor	544888	7039445	UTM27N_WGS84	Colluvium	BrownLight	Sand		B	50	Dry	Good	ForestBlackSpruce
129566	24/08/2011	JoeyTaylor	544834	7039460	UTM27N_WGS84	Colluvium	BrownLight	Sand		C	60	Dry	Excellent	ForestBlackSpruce
129567	24/08/2011	JoeyTaylor	544797	7039488	UTM27N_WGS84	Colluvium	Brown	Sand		C	60	Dry	Excellent	ForestBlackSpruce
129568	24/08/2011	JoeyTaylor	544747	7039511	UTM27N_WGS84	Colluvium	Brown	Sand		C	60	Dry	Excellent	ForestBlackSpruce
129569	24/08/2011	JoeyTaylor	544692	7039525	UTM27N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Poor	ForestMixed
129570	24/08/2011	JoeyTaylor	544653	7039543	UTM27N_WGS84	Colluvium	Brown	Sand		C	40	Dry	Excellent	ForestMixed
129571	24/08/2011	JoeyTaylor	544605	7039559	UTM27N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	ForestMixed
129572	24/08/2011	JoeyTaylor	544559	7039568	UTM27N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
129573	24/08/2011	JoeyTaylor	544497	7039565	UTM27N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	ForestMixed
129574	24/08/2011	JoeyTaylor	544473	7039611	UTM27N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	ForestBlackSpruce
129575	24/08/2011	JoeyTaylor	544409	7039627	UTM27N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	ForestBlackSpruce
129576	24/08/2011	JoeyTaylor	544367	7039642	UTM27N_WGS84	Colluvium	Brown	Silt		B	50	Frozen	Poor	ForestBlackSpruce
129577	24/08/2011	JoeyTaylor	544317	7039571	UTM27N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestBlackSpruce
129578	24/08/2011	JoeyTaylor	544271	7039551	UTM27N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Poor	ForestBlackSpruce
129579	24/08/2011	JoeyTaylor	544220	7039543	UTM27N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	ForestBlackSpruce
129580	24/08/2011	JoeyTaylor	544172	7039515	UTM27N_WGS84	Colluvium	Brown	Sand		C	50	Dry	Excellent	ForestBlackSpruce
129581	24/08/2011	JoeyTaylor	544133	7039500	UTM27N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	ForestBlackSpruce
129582	24/08/2011	JoeyTaylor	544084	7039475	UTM27N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	ForestMixed
129583	24/08/2011	JoeyTaylor	544043	7039471	UTM27N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	ForestMixed
129584	24/08/2011	JoeyTaylor	544000	7039440	UTM27N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	ForestMixed
129585	24/08/2011	JoeyTaylor	543940	7039437	UTM27N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	ForestMixed
129586	24/08/2011	JoeyTaylor	543915	7039405	UTM27N_WGS84	Colluvium	Brown	Sand		B	50	Dry	Good	ForestMixed
129587	24/08/2011	JoeyTaylor	543840	7039404	UTM27N_WGS84	Colluvium	Brown	Silt		B	50	Dry	Good	ForestMixed
129588	24/08/2011	JoeyTaylor	543789	7039376	UTM27N_WGS84	Colluvium	Brown	Silt		B	40	Dry	Good	ForestMixed
131227	21/08/2011	JoshJudson	536307	7033609	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Good	AlpineBare
131228	21/08/2011	JoshJudson	536287	7033557	UTM27N_WGS84	Colluvium	Brown	Sand	Ridge	B	20	Moist	Good	AlpineBare
131229	21/08/2011	JoshJudson	536268	7033505	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	AlpineBare
131230	21/08/2011	JoshJudson	536259	7033459	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	AlpineBare
131231	21/08/2011	JoshJudson	536245	7033404	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	AlpineBare
131232	21/08/2011	JoshJudson	536226	7033360	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Good	AlpineBare
131233	21/08/2011	JoshJudson	536208	7033312	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Dry	Good	AlpineBare
131234	21/08/2011	JoshJudson	536194	7033258	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	SubAlpineAlder
131235	21/08/2011	JoshJudson	536190	7033214	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	AlpineBare
131236	21/08/2011	JoshJudson	536179	7033165	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	AlpineBare
131237	21/08/2011	JoshJudson	536169	7033113	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	AlpineBare
131238	21/08/2011	JoshJudson	536156	7033075	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	SubAlpineBrush
131239	21/08/2011	JoshJudson	536141	7033027	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	60	Moist	Good	SubAlpineBrush
131241	21/08/2011	JoshJudson	536135	7032985	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Poor	SubAlpineBrush
131242	21/08/2011	JoshJudson	536134	7032931	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	SubAlpineBrush
131243	21/08/2011	JoshJudson	536311	7033322	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Poor	SubAlpineBrush
131244	21/08/2011	JoshJudson	536352	7033309	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	20	Dry	Good	SubAlpineBrush
131245	21/08/2011	JoshJudson	536414	7033301	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	20	Moist	Good	SubAlpineBrush
131246	21/08/2011	JoshJudson	536460	7033289	UTM27N_WGS84	Colluvium	Brown	Clay	SteepE	B	30	Dry	Poor	SubAlpineFir
131247	21/08/2011	JoshJudson	536508	7033291	UTM27N_WGS84	Colluvium	Brown	Clay	SteepE	B	20	Moist	Poor	SubAlpineBrush
131248	21/08/2011	JoshJudson	536560	7033276	UTM27N_WGS84	Colluvium	Brown	Clay	SteepE	B	20	Moist	Good	SubAlpineFir

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
131249	21/08/2011	JoshJudson	536603	7033280	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	40	Moist	Good	SubAlpineFir
131250	21/08/2011	JoshJudson	536660	7033277	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	50	Moist	Good	SubAlpineFir
131251	21/08/2011	JoshJudson	536694	7033270	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	40	Moist	Good	SubAlpineFir
131252	21/08/2011	JoshJudson	536750	7033253	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	60	Moist	Good	SubAlpineFir
131253	21/08/2011	JoshJudson	536805	7033252	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	40	Moist	Good	ForestMixed
131254	21/08/2011	JoshJudson	536851	7033231	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	40	Moist	Good	ForestMixed
131255	21/08/2011	JoshJudson	536905	7033238	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	40	Moist	Good	ForestMixed
131256	21/08/2011	JoshJudson	536954	7033249	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	10	Moist	Poor	ForestMixed
131257	21/08/2011	JoshJudson	537010	7033235	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	20	Moist	Good	ForestMixed
131258	21/08/2011	JoshJudson	537061	7033217	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	40	Moist	Good	ForestMixed
131259	21/08/2011	JoshJudson	537109	7033225	UTM27N_WGS84	Colluvium	Brown	Sand	ModerateE	C	70	Dry	Good	ForestMixed
131260	21/08/2011	JoshJudson	537162	7033203	UTM27N_WGS84	Colluvium	Brown	Sand	ModerateE	C	60	Dry	Good	ForestMixed
131261	21/08/2011	JoshJudson	537221	7033205	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	40	Moist	Good	ForestMixed
131262	21/08/2011	JoshJudson	537250	7033194	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateE	B	80	Moist	Good	ForestMixed
131273	22/08/2011	JoshJudson	537299	7033169	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateE	B	70	Moist	Poor	ForestMixed
131274	22/08/2011	JoshJudson	537341	7033178	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateE	B	70	Moist	Good	ForestMixed
131275	22/08/2011	JoshJudson	537405	7033166	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	70	Moist	Good	ForestMixed
131276	22/08/2011	JoshJudson	537475	7033152	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateE	B	80	Moist	Poor	ForestMixed
131277	22/08/2011	JoshJudson	538344	7038293	UTM27N_WGS84	Colluvium	Brown	Sand	Ridge	B	20	Dry	Good	SubAlpineBrush
131278	22/08/2011	JoshJudson	538338	7038231	UTM27N_WGS84	Colluvium	Brown	Sand	Ridge	B	30	Dry	Good	SubAlpineBrush
131279	22/08/2011	JoshJudson	538348	7038183	UTM27N_WGS84	Colluvium	Brown	Sand	Ridge	B	30	Moist	Good	SubAlpineBrush
131280	22/08/2011	JoshJudson	538359	7038075	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Good	SubAlpineBrush
131281	22/08/2011	JoshJudson	538378	7038034	UTM27N_WGS84	Colluvium	Brown	Sand	Ridge	C	40	Dry	Good	SubAlpineBrush
131282	22/08/2011	JoshJudson	538393	7037986	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	SubAlpineBrush
131283	22/08/2011	JoshJudson	538412	7037949	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	SubAlpineBrush
131284	22/08/2011	JoshJudson	538414	7037884	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	SubAlpineBrush
131285	22/08/2011	JoshJudson	538423	7037835	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	SubAlpineBrush
131286	22/08/2011	JoshJudson	538434	7037738	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	10	Dry	Poor	SubAlpineBrush
131287	22/08/2011	JoshJudson	538400	7037718	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Good	SubAlpineBrush
131288	22/08/2011	JoshJudson	538396	7037666	UTM27N_WGS84									
131289	22/08/2011	JoshJudson	537243	7037704	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	SubAlpineBrush
131291	22/08/2011	JoshJudson	537253	7037752	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	20	Moist	Good	SubAlpineBrush
131292	22/08/2011	JoshJudson	537258	7037789	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	A	30	Frozen	Good	SubAlpineBrush
131293	22/08/2011	JoshJudson	537262	7037849	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	20	Moist	Good	SubAlpineBrush
131294	22/08/2011	JoshJudson	537269	7037905	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	20	Moist	Good	SubAlpineBrush
131295	22/08/2011	JoshJudson	537260	7037998	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	80	Moist	Good	ForestBlackSpruce
131296	22/08/2011	JoshJudson	537258	7038049	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	70	Moist	Poor	ForestBlackSpruce
131297	22/08/2011	JoshJudson	537266	7038087	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateN	A	60	Moist	Poor	ForestBlackSpruce
131298	22/08/2011	JoshJudson	537276	7038144	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	50	Moist	Good	ForestBlackSpruce
131299	22/08/2011	JoshJudson	537281	7038197	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	40	Moist	Poor	ForestBlackSpruce
131300	22/08/2011	JoshJudson	537279	7038241	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	40	Moist	Poor	ForestBlackSpruce
131301	22/08/2011	JoshJudson	537295	7038294	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	50	Moist	Good	ForestBlackSpruce
131302	22/08/2011	JoshJudson	537284	7038346	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	70	Moist	Good	ForestBlackSpruce
131303	22/08/2011	JoshJudson	537289	7038401	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	40	Moist	Good	ForestBlackSpruce
131304	22/08/2011	JoshJudson	537286	7038441	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	40	Moist	Good	ForestBlackSpruce
131305	22/08/2011	JoshJudson	537287	7038478	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateN	B	40	Moist	Good	ForestBlackSpruce
132588	21/08/2011	IanLauzon	538310	7034922	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	ForestMixed
132589	21/08/2011	IanLauzon	538352	7034893	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132591	21/08/2011	IanLauzon	538381	7034858	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	BurnOld
132592	21/08/2011	IanLauzon	538426	7034822	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	BurnOld
132593	21/08/2011	IanLauzon	538466	7034803	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	C	50	Dry	Good	BurnOld
132594	21/08/2011	IanLauzon	538511	7034768	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	C	50	Dry	Good	BurnOld
132595	21/08/2011	IanLauzon	538538	7034721	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	BurnOld

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
132596	21/08/2011	IanLauzon	538591	7034718	UTM27N_WGS84	Colluvium	Tan	Silt	Ridge	C	50	Dry	Good	BurnOld
132597	21/08/2011	IanLauzon	538697	7034718	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	BurnOld
132598	21/08/2011	IanLauzon	538792	7034715	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	SubAlpineAlder
132599	21/08/2011	IanLauzon	538839	7034707	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	SubAlpineAlder
132600	21/08/2011	IanLauzon	538895	7034711	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132601	21/08/2011	IanLauzon	538945	7034714	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132602	21/08/2011	IanLauzon	539000	7034717	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Poor	ForestMixed
132603	21/08/2011	IanLauzon	539048	7034724	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132604	21/08/2011	IanLauzon	539091	7034714	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132605	21/08/2011	IanLauzon	539139	7034708	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	60	Dry	Poor	ForestMixed
132606	21/08/2011	IanLauzon	539199	7034699	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	ForestMixed
132607	21/08/2011	IanLauzon	539255	7034703	UTM27N_WGS84	Colluvium	BrownDark	Clay	Ridge	B	50	Moist	Poor	ForestMixed
132608	21/08/2011	IanLauzon	539297	7034699	UTM27N_WGS84	Colluvium	BrownDark	Clay	Ridge	B	70	Moist	Poor	ForestMixed
132609	21/08/2011	IanLauzon	539345	7034703	UTM27N_WGS84	Colluvium	BrownDark	Clay	Ridge	B	60	Moist	Poor	ForestMixed
132610	21/08/2011	IanLauzon	539396	7034695	UTM27N_WGS84	Colluvium	BrownLight	Clay	Ridge	B	50	Dry	Good	ForestMixed
132611	21/08/2011	IanLauzon	539446	7034698	UTM27N_WGS84	Colluvium	BrownDark	Clay	Ridge	B	60	Moist	Poor	ForestMixed
132612	21/08/2011	IanLauzon	539497	7034699	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Poor	ForestMixed
132613	21/08/2011	IanLauzon	539551	7034695	UTM27N_WGS84	Colluvium	BrownDark	Silt	Ridge	B	40	Dry	Poor	ForestMixed
132614	21/08/2011	IanLauzon	539603	7034685	UTM27N_WGS84	Colluvium	BrownDark	Clay	Flat	B	60	Moist	Poor	BurnOld
132615	21/08/2011	IanLauzon	539655	7034700	UTM27N_WGS84	Colluvium	Brown	Clay	Flat	B	50	Moist	Poor	BurnOld
132616	21/08/2011	IanLauzon	539700	7034713	UTM27N_WGS84	Colluvium	Brown	Clay	Flat	B	70	Dry	Poor	BurnOld
132617	21/08/2011	IanLauzon	539748	7034689	UTM27N_WGS84	Colluvium	BrownDark	Silt	Flat	B	50	Dry	Poor	BurnOld
132618	21/08/2011	IanLauzon	539804	7034696	UTM27N_WGS84	Colluvium	BrownLight	Clay	Flat	B	60	Dry	Poor	BurnOld
132619	21/08/2011	IanLauzon	539854	7034699	UTM27N_WGS84	Colluvium	BrownLight	Clay	Flat	B	60	Moist	Poor	BurnOld
132620	22/08/2011	IanLauzon	537927	7039836	UTM27N_WGS84	Colluvium	Orange	Sand	Ridge	C	50	Dry	Good	SubAlpineAlder
132621	22/08/2011	IanLauzon	537944	7039786	UTM27N_WGS84	Colluvium	Orange	Sand	Ridge	C	60	Dry	Good	ForestMixed
132622	22/08/2011	IanLauzon	537948	7039736	UTM27N_WGS84	Colluvium	BrownDark	Silt	Ridge	B	60	Moist	Poor	ForestMixed
132623	22/08/2011	IanLauzon	537982	7039705	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Moist	Poor	ForestMixed
132624	22/08/2011	IanLauzon	537974	7039504	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132625	22/08/2011	IanLauzon	537952	7039457	UTM27N_WGS84	Colluvium	Tan	Silt	Ridge	C	60	Dry	Good	ForestMixed
132626	22/08/2011	IanLauzon	537917	7039359	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132627	22/08/2011	IanLauzon	537910	7039313	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132628	22/08/2011	IanLauzon	537892	7039261	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132629	22/08/2011	IanLauzon	537866	7039290	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132630	22/08/2011	IanLauzon	537825	7039312	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132631	22/08/2011	IanLauzon	537776	7039307	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132632	22/08/2011	IanLauzon	537734	7039343	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132633	22/08/2011	IanLauzon	537688	7039345	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132634	22/08/2011	IanLauzon	537631	7039344	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Poor	ForestMixed
132635	22/08/2011	IanLauzon	537574	7039353	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132636	22/08/2011	IanLauzon	537527	7039371	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132637	22/08/2011	IanLauzon	537480	7039379	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132638	22/08/2011	IanLauzon	537434	7039390	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132639	22/08/2011	IanLauzon	537391	7039393	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	50	Moist	Poor	ForestMixed
132641	22/08/2011	IanLauzon	537351	7039381	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	60	Dry	Poor	ForestMixed
132642	22/08/2011	IanLauzon	537287	7039376	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	ForestMixed
132643	22/08/2011	IanLauzon	537245	7039402	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132644	22/08/2011	IanLauzon	537186	7039385	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestMixed
132645	22/08/2011	IanLauzon	537139	7039379	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132646	22/08/2011	IanLauzon	537089	7039384	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132647	22/08/2011	IanLauzon	536999	7039360	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132648	22/08/2011	IanLauzon	536945	7039344	UTM27N_WGS84	Colluvium	Brown	Silt	CliffBase	B	60	Dry	Poor	ForestMixed
132649	22/08/2011	IanLauzon	536853	7039335	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	70	Dry	Poor	ForestMixed

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
132650	22/08/2011	IanLauzon	536803	7039326	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132651	22/08/2011	IanLauzon	536760	7039290	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132652	22/08/2011	IanLauzon	536652	7039256	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132653	23/08/2011	IanLauzon	540954	7036494	UTM27N_WGS84	Colluvium	Brown	Silt		B	60		Poor	
132654	23/08/2011	IanLauzon	541013	7036496	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132655	23/08/2011	IanLauzon	541064	7036513	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132656	23/08/2011	IanLauzon	541102	7036510	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132657	23/08/2011	IanLauzon	541335	7036525	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132658	23/08/2011	IanLauzon	541375	7036506	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	C	60	Dry	Excellent	ForestMixed
132659	23/08/2011	IanLauzon	541422	7036480	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132660	23/08/2011	IanLauzon	541466	7036433	UTM27N_WGS84	Colluvium	Brown	Sand	Ridge	C	60	Dry	Poor	ForestMixed
132661	23/08/2011	IanLauzon	541522	7036448	UTM27N_WGS84	Colluvium	Orange	Sand	Ridge	C	70	Dry	Excellent	ForestMixed
132662	23/08/2011	IanLauzon	541570	7036431	UTM27N_WGS84	Colluvium	Orange	Sand	Ridge	C	60	Dry	Good	ForestMixed
132663	23/08/2011	IanLauzon	541606	7036403	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132664	23/08/2011	IanLauzon	541657	7036391	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132665	23/08/2011	IanLauzon	541696	7036352	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Excellent	ForestMixed
132666	23/08/2011	IanLauzon	541732	7036318	UTM27N_WGS84	Colluvium	Orange	Silt	Ridge	C	80	Dry	Excellent	ForestMixed
132667	23/08/2011	IanLauzon	541770	7036284	UTM27N_WGS84	Colluvium	RustyOrange	Sand	Ridge	B	50	Dry	Good	ForestMixed
132668	23/08/2011	IanLauzon	541801	7036253	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132669	23/08/2011	IanLauzon	541817	7036204	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132670	23/08/2011	IanLauzon	541856	7036171	UTM27N_WGS84	Colluvium	Orange	Silt	Ridge	C	60	Dry	Excellent	BurnOld
132671	23/08/2011	IanLauzon	541885	7036119	UTM27N_WGS84	Colluvium	Orange	Silt	Ridge	C	60	Dry	Excellent	ForestMixed
132672	23/08/2011	IanLauzon	541922	7036101	UTM27N_WGS84	Colluvium	Orange	Silt	Ridge	C	60	Dry	Excellent	BurnOld
132673	23/08/2011	IanLauzon	541962	7036055	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	50	Dry	Good	BurnOld
132674	23/08/2011	IanLauzon	541991	7036014	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132675	23/08/2011	IanLauzon	542014	7035977	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	BurnOld
132676	23/08/2011	IanLauzon	542049	7035939	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132677	23/08/2011	IanLauzon	542093	7035909	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132678	23/08/2011	IanLauzon	542130	7035870	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132679	23/08/2011	IanLauzon	542167	7035838	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132680	23/08/2011	IanLauzon	542223	7035797	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestMixed
132681	24/08/2011	IanLauzon	541031	7041146	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestBlackSpruce
132682	24/08/2011	IanLauzon	541056	7041193	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestMixed
132683	24/08/2011	IanLauzon	541077	7041245	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132684	24/08/2011	IanLauzon	541112	7041286	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132685	24/08/2011	IanLauzon	541162	7041296	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132686	24/08/2011	IanLauzon	541208	7041327	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Poor	ForestMixed
132687	24/08/2011	IanLauzon	541249	7041357	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132688	24/08/2011	IanLauzon	541290	7041392	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132689	24/08/2011	IanLauzon	541339	7041404	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132691	24/08/2011	IanLauzon	541421	7041455	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132692	24/08/2011	IanLauzon	541463	7041474	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	60	Dry	Excellent	ForestMixed
132693	24/08/2011	IanLauzon	541512	7041479	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Moist	Good	ForestMixed
132694	24/08/2011	IanLauzon	541565	7041480	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Poor	ForestMixed
132695	24/08/2011	IanLauzon	541610	7041465	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132696	24/08/2011	IanLauzon	541672	7041464	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132697	24/08/2011	IanLauzon	541710	7041464	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132971	24/08/2011	IanLauzon	541751	7041465	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Moist	Good	ForestMixed
132972	24/08/2011	IanLauzon	541813	7041475	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Good	ForestMixed
132973	24/08/2011	IanLauzon	541871	7041493	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Poor	ForestMixed
132974	24/08/2011	IanLauzon	541916	7041489	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Good	ForestMixed
132975	24/08/2011	IanLauzon	541956	7041479	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed
132976	24/08/2011	IanLauzon	542033	7041458	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Dry	Poor	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
132977	24/08/2011	IanLauzon	542068	7041459	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Dry	Poor	ForestMixed
132978	24/08/2011	IanLauzon	542113	7041455	UTMZ7N_WGS84	Colluvium	Tan	Silt	Ridge	C	60	Dry	Excellent	ForestMixed
132979	24/08/2011	IanLauzon	542169	7041464	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	ForestMixed
132980	24/08/2011	IanLauzon	542228	7041472	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	50	Moist	Good	ForestMixed
132981	24/08/2011	IanLauzon	542270	7041462	UTMZ7N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	70	Moist	Good	ForestMixed
132982	24/08/2011	IanLauzon	542364	7041444	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Moist	Good	ForestBlackSpruce
133127	19/08/2011	ShawnTaylor	540489	7032164	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	30	Moist	Good	ForestMixed
133128	19/08/2011	ShawnTaylor	540426	7032178	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Moist	Good	ForestMixed
133129	19/08/2011	ShawnTaylor	540375	7032192	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Moist	Excellent	ForestMixed
133130	19/08/2011	ShawnTaylor	540329	7032207	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133131	19/08/2011	ShawnTaylor	540282	7032221	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133132	19/08/2011	ShawnTaylor	540234	7032243	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	30	Moist	Poor	ForestMixed
133133	19/08/2011	ShawnTaylor	540176	7032260	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Poor	ForestMixed
133134	19/08/2011	ShawnTaylor	540146	7032278	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50	Moist	Good	ForestMixed
133135	19/08/2011	ShawnTaylor	540106	7032302	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133136	19/08/2011	ShawnTaylor	540061	7032321	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133137	19/08/2011	ShawnTaylor	540013	7032340	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133138	19/08/2011	ShawnTaylor	539968	7032366	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133139	19/08/2011	ShawnTaylor	539919	7032388	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133141	19/08/2011	ShawnTaylor	539881	7032405	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133142	19/08/2011	ShawnTaylor	539836	7032426	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133143	19/08/2011	ShawnTaylor	539791	7032464	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133144	19/08/2011	ShawnTaylor	539754	7032500	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133145	19/08/2011	ShawnTaylor	539706	7032532	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133146	19/08/2011	ShawnTaylor	539673	7032556	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133147	19/08/2011	ShawnTaylor	539630	7032576	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60	Moist	Good	ForestMixed
133148	19/08/2011	ShawnTaylor	539579	7032592	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133149	19/08/2011	ShawnTaylor	539539	7032639	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133150	19/08/2011	ShawnTaylor	539521	7032661	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60	Moist	Excellent	ForestMixed
133151	19/08/2011	ShawnTaylor	539491	7032712	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40	Moist	Good	ForestMixed
133152	19/08/2011	ShawnTaylor	539469	7032748	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133153	19/08/2011	ShawnTaylor	539433	7032801	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	50	Moist	Good	ForestMixed
133154	19/08/2011	ShawnTaylor	539411	7032855	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60	Moist	Excellent	ForestMixed
133155	19/08/2011	ShawnTaylor	539403	7032899	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133156	19/08/2011	ShawnTaylor	539391	7032934	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Excellent	ForestMixed
133157	19/08/2011	ShawnTaylor	539369	7032990	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133158	19/08/2011	ShawnTaylor	539353	7033033	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133159	19/08/2011	ShawnTaylor	539337	7033073	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	30	Moist	Good	ForestMixed
133160	19/08/2011	ShawnTaylor	539324	7033126	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40	Moist	Good	ForestMixed
133161	19/08/2011	ShawnTaylor	539306	7033175	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133162	19/08/2011	ShawnTaylor	539278	7033212	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133163	19/08/2011	ShawnTaylor	539260	7033274	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40	Moist	Good	ForestMixed
133164	19/08/2011	ShawnTaylor	539134	7033540	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133165	20/08/2011	ShawnTaylor	541696	7034475	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133166	20/08/2011	ShawnTaylor	541743	7034411	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133167	20/08/2011	ShawnTaylor	541785	7034371	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133168	20/08/2011	ShawnTaylor	541821	7034408	UTMZ7N_WGS84	Colluvium	Green	Sand		C	40	Moist	Excellent	ForestMixed
133169	20/08/2011	ShawnTaylor	541856	7034448	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Good	ForestMixed
133170	20/08/2011	ShawnTaylor	541895	7034480	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133171	20/08/2011	ShawnTaylor	541937	7034524	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133172	20/08/2011	ShawnTaylor	541964	7034570	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133173	20/08/2011	ShawnTaylor	541982	7034615	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133174	20/08/2011	ShawnTaylor	542008	7034649	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
133175	20/08/2011	ShawnTaylor	542037	7034691	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60	Moist	Good	ForestMixed
133176	20/08/2011	ShawnTaylor	542084	7034729	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133177	20/08/2011	ShawnTaylor	542116	7034765	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	60	Moist	Excellent	ForestMixed
133178	20/08/2011	ShawnTaylor	542135	7034815	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	50	Moist	Excellent	ForestMixed
133179	20/08/2011	ShawnTaylor	542161	7034854	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	50	Moist	Excellent	ForestMixed
133180	20/08/2011	ShawnTaylor	542194	7034879	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	50	Moist	Excellent	ForestMixed
133181	20/08/2011	ShawnTaylor	542237	7034918	UTMZ7N_WGS84	Colluvium	Green	Sand		C	60	Moist	Excellent	ForestMixed
133182	20/08/2011	ShawnTaylor	542287	7034963	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	80	Wet	Poor	ForestMixed
133183	20/08/2011	ShawnTaylor	542298	7035005	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	60	Moist	Good	ForestMixed
133184	20/08/2011	ShawnTaylor	542332	7035054	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	60	Moist	Good	ForestMixed
133185	20/08/2011	ShawnTaylor	542357	7035087	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	60	Moist	Good	ForestMixed
133186	20/08/2011	ShawnTaylor	542396	7035128	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50	Wet	Good	ForestMixed
133187	20/08/2011	ShawnTaylor	542426	7035165	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	80	Wet	Good	ForestMixed
133188	20/08/2011	ShawnTaylor	542445	7035211	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	40	Frozen	Good	ForestMixed
133189	20/08/2011	ShawnTaylor	542468	7035247	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	80	Wet	Good	ForestMixed
133191	20/08/2011	ShawnTaylor	542495	7035292	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50	Moist	Good	ForestMixed
133192	20/08/2011	ShawnTaylor	542518	7035328	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	60	Wet	Good	ForestMixed
133193	20/08/2011	ShawnTaylor	542558	7035368	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	40	Frozen	Good	ForestMixed
133194	20/08/2011	ShawnTaylor	542602	7035412	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	40	Frozen	Good	ForestMixed
133195	20/08/2011	ShawnTaylor	542627	7035461	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Frozen	Good	ForestMixed
133196	21/08/2011	ShawnTaylor	536895	7035740	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133197	21/08/2011	ShawnTaylor	536988	7035741	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40	Moist	Poor	ForestMixed
133198	21/08/2011	ShawnTaylor	537035	7035746	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133199	21/08/2011	ShawnTaylor	537076	7035774	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Excellent	ForestMixed
133200	21/08/2011	ShawnTaylor	537128	7035806	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50	Moist	Good	ForestMixed
133201	21/08/2011	ShawnTaylor	537145	7035844	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Excellent	ForestMixed
133202	21/08/2011	ShawnTaylor	537190	7035879	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133203	21/08/2011	ShawnTaylor	537233	7035915	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133204	21/08/2011	ShawnTaylor	537260	7035953	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133205	21/08/2011	ShawnTaylor	537298	7035998	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133206	21/08/2011	ShawnTaylor	537341	7036028	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133207	21/08/2011	ShawnTaylor	537390	7036056	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133208	21/08/2011	ShawnTaylor	537418	7036085	UTMZ7N_WGS84	Colluvium	Orange	Sand		C	50	Moist	Excellent	ForestMixed
133209	21/08/2011	ShawnTaylor	536861	7035823	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133210	21/08/2011	ShawnTaylor	536827	7035846	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133211	21/08/2011	ShawnTaylor	536816	7035896	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133212	21/08/2011	ShawnTaylor	536779	7035934	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40	Moist	Good	ForestMixed
133213	21/08/2011	ShawnTaylor	536752	7035964	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	50	Moist	Good	ForestMixed
133214	21/08/2011	ShawnTaylor	536730	7036027	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	60	Moist	Good	ForestMixed
133215	21/08/2011	ShawnTaylor	536708	7036062	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60	Moist	Good	ForestMixed
133216	21/08/2011	ShawnTaylor	536688	7036097	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	60	Moist	Excellent	ForestMixed
133217	21/08/2011	ShawnTaylor	536640	7036151	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Poor	ForestMixed
133218	21/08/2011	ShawnTaylor	536607	7036185	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	30	Moist	Poor	ForestMixed
133219	21/08/2011	ShawnTaylor	536575	7036219	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60	Moist	Excellent	ForestMixed
133220	21/08/2011	ShawnTaylor	536545	7036254	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133221	21/08/2011	ShawnTaylor	536520	7036305	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Excellent	ForestMixed
133222	21/08/2011	ShawnTaylor	536420	7036436	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	30	Moist	Good	ForestMixed
133223	21/08/2011	ShawnTaylor	536401	7036460	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Moist	Good	ForestMixed
133224	21/08/2011	ShawnTaylor	536369	7036496	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60	Moist	Excellent	ForestMixed
133225	21/08/2011	ShawnTaylor	536298	7036566	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133226	21/08/2011	ShawnTaylor	536258	7036593	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	60	Moist	Good	ForestMixed
133227	21/08/2011	ShawnTaylor	536222	7036617	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	40	Moist	Good	ForestMixed
133228	22/08/2011	ShawnTaylor	539131	7037484	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Good	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
133229	22/08/2011	ShawnTaylor	539173	7037466	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Excellent	ForestMixed
133230	22/08/2011	ShawnTaylor	539217	7037455	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Excellent	ForestMixed
133231	22/08/2011	ShawnTaylor	539267	7037454	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133232	22/08/2011	ShawnTaylor	539318	7037441	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133233	22/08/2011	ShawnTaylor	539373	7037425	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133234	22/08/2011	ShawnTaylor	539421	7037414	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	30	Moist	Good	ForestMixed
133235	22/08/2011	ShawnTaylor	539472	7037418	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133236	22/08/2011	ShawnTaylor	539523	7037404	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	50	Moist	Good	ForestMixed
133237	22/08/2011	ShawnTaylor	539569	7037416	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Excellent	ForestMixed
133238	22/08/2011	ShawnTaylor	539619	7037442	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133239	22/08/2011	ShawnTaylor	539666	7037469	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60	Moist	Excellent	ForestMixed
133241	22/08/2011	ShawnTaylor	539702	7037506	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		C	60	Moist	Excellent	ForestMixed
133242	22/08/2011	ShawnTaylor	539729	7037527	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	70	Moist	Good	ForestMixed
133243	22/08/2011	ShawnTaylor	539770	7037579	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	50	Moist	Good	ForestMixed
133244	22/08/2011	ShawnTaylor	539813	7037608	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	60	Frozen	Good	ForestMixed
133245	22/08/2011	ShawnTaylor	539849	7037644	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Good	ForestMixed
133246	22/08/2011	ShawnTaylor	540661	7038122	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Good	ForestMixed
133247	22/08/2011	ShawnTaylor	540638	7038186	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133248	22/08/2011	ShawnTaylor	540624	7038213	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Excellent	ForestMixed
133249	22/08/2011	ShawnTaylor	540605	7038267	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133250	22/08/2011	ShawnTaylor	540588	7038318	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133251	22/08/2011	ShawnTaylor	540574	7038358	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50	Moist	Excellent	ForestMixed
133252	22/08/2011	ShawnTaylor	540554	7038406	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Good	ForestMixed
133253	22/08/2011	ShawnTaylor	540499	7038505	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50	Moist	Good	ForestMixed
133254	22/08/2011	ShawnTaylor	540485	7038539	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50	Moist	Excellent	ForestMixed
133255	22/08/2011	ShawnTaylor	540452	7038590	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133256	22/08/2011	ShawnTaylor	540430	7038614	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133257	22/08/2011	ShawnTaylor	540401	7038673	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133258	22/08/2011	ShawnTaylor	540383	7038712	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133259	22/08/2011	ShawnTaylor	540345	7038764	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50	Moist	Good	ForestMixed
133260	23/08/2011	ShawnTaylor	544376	7036397	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Poor	ForestMixed
133261	23/08/2011	ShawnTaylor	544363	7036375	UTMZ7N_WGS84	Colluvium	BrownDark	Sand		C	40	Moist	Good	ForestMixed
133262	23/08/2011	ShawnTaylor	544352	7036323	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133263	23/08/2011	ShawnTaylor	544360	7036262	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Moist	Excellent	ForestMixed
133264	23/08/2011	ShawnTaylor	544361	7036215	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Excellent	ForestMixed
133265	23/08/2011	ShawnTaylor	544366	7036172	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	40	Moist	Good	ForestMixed
133266	23/08/2011	ShawnTaylor	544362	7036112	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133267	23/08/2011	ShawnTaylor	544356	7036064	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	30	Moist	Poor	ForestMixed
133268	23/08/2011	ShawnTaylor	544359	7036020	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133269	23/08/2011	ShawnTaylor	544363	7035961	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50	Moist	Good	ForestMixed
133270	23/08/2011	ShawnTaylor	544370	7035908	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133271	23/08/2011	ShawnTaylor	544374	7035878	UTMZ7N_WGS84	Colluvium	Red	Sand		C	50	Moist	Good	ForestMixed
133272	23/08/2011	ShawnTaylor	544435	7035874	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133273	23/08/2011	ShawnTaylor	544475	7035867	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133274	23/08/2011	ShawnTaylor	544529	7035846	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Good	ForestMixed
133275	23/08/2011	ShawnTaylor	544570	7035824	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	60	Moist	Good	ForestMixed
133276	23/08/2011	ShawnTaylor	544613	7035821	UTMZ7N_WGS84	Colluvium	BrownDark	Sand		C	60	Moist	Excellent	ForestMixed
133277	23/08/2011	ShawnTaylor	544329	7035888	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40	Moist	Good	ForestMixed
133278	23/08/2011	ShawnTaylor	544277	7035886	UTMZ7N_WGS84	Colluvium	BrownDark	Sand		B	40	Moist	Good	ForestMixed
133279	23/08/2011	ShawnTaylor	544219	7035881	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Excellent	ForestMixed
133280	23/08/2011	ShawnTaylor	544182	7035876	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed
133281	23/08/2011	ShawnTaylor	544143	7035872	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40	Moist	Excellent	ForestMixed
133282	23/08/2011	ShawnTaylor	544090	7035855	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Good	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
133283	23/08/2011	ShawnTaylor	544044	7035833	UTM27N_WGS84	Colluvium	Brown	Sand		C	50	Moist	Excellent	ForestMixed
133284	23/08/2011	ShawnTaylor	543981	7035869	UTM27N_WGS84	Colluvium	BrownDark	Sand		C	40	Moist	Good	ForestMixed
133285	23/08/2011	ShawnTaylor	543943	7035840	UTM27N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Excellent	ForestMixed
133286	23/08/2011	ShawnTaylor	543891	7035844	UTM27N_WGS84	Colluvium	Brown	Sand		B	50	Moist	Excellent	ForestMixed
134119	21/08/2011	HugoGirard	536971	7035575	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Moist	Excellent	ForestBlackSpruce
134120	21/08/2011	HugoGirard	536977	7035521	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Moist	Good	ForestBlackSpruce
134121	21/08/2011	HugoGirard	536995	7035483	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Moist	Excellent	ForestBlackSpruce
134122	21/08/2011	HugoGirard	537022	7035432	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Moist	Good	ForestBlackSpruce
134123	21/08/2011	HugoGirard	537029	7035383	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	ForestBlackSpruce
134124	21/08/2011	HugoGirard	537042	7035341	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestBlackSpruce
134125	21/08/2011	HugoGirard	537030	7035281	UTM27N_WGS84	Colluvium	Grey	Silt	Ridge	C	40	Moist	Good	ForestBlackSpruce
134126	21/08/2011	HugoGirard	537021	7035236	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestBlackSpruce
134127	21/08/2011	HugoGirard	537012	7035187	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	ForestBlackSpruce
134128	21/08/2011	HugoGirard	537006	7035133	UTM27N_WGS84	Colluvium	Grey	Clay	Ridge	B	30	Moist	Good	ForestBlackSpruce
134129	21/08/2011	HugoGirard	536991	7035099	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	ForestBlackSpruce
134130	21/08/2011	HugoGirard	536989	7035034	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	ForestBlackSpruce
134131	21/08/2011	HugoGirard	536974	7034990	UTM27N_WGS84	Colluvium	Orange	Clay	Ridge	C	30	Moist	Excellent	ForestBlackSpruce
134132	21/08/2011	HugoGirard	536963	7034944	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Excellent	ForestBlackSpruce
134133	21/08/2011	HugoGirard	536794	7034702	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Good	ForestBlackSpruce
134134	21/08/2011	HugoGirard	536765	7034655	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Good	ForestBlackSpruce
134135	21/08/2011	HugoGirard	536742	7034615	UTM27N_WGS84	Colluvium	Orange	Silt	Ridge	B	20	Dry	Excellent	ForestBlackSpruce
134136	21/08/2011	HugoGirard	536714	7034572	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	C	20	Moist	Good	ForestBlackSpruce
134137	21/08/2011	HugoGirard	536689	7034530	UTM27N_WGS84	Colluvium	Orange	Silt	Ridge	B	30	Moist	Excellent	ForestBlackSpruce
134138	21/08/2011	HugoGirard	536656	7034486	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	C	30	Moist	Excellent	ForestBlackSpruce
134139	21/08/2011	HugoGirard	536624	7034452	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Dry	Excellent	ForestBlackSpruce
134141	21/08/2011	HugoGirard	536603	7034410	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Dry	Excellent	ForestBlackSpruce
134142	21/08/2011	HugoGirard	536568	7034365	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestBlackSpruce
134143	21/08/2011	HugoGirard	536534	7034329	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestBlackSpruce
134144	21/08/2011	HugoGirard	536498	7034300	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Moist	Good	ForestBlackSpruce
134145	21/08/2011	HugoGirard	536472	7034272	UTM27N_WGS84	Colluvium	BrownDark	Silt	Ridge	C	30	Dry	Excellent	ForestBlackSpruce
134146	21/08/2011	HugoGirard	536415	7034240	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestBlackSpruce
134147	21/08/2011	HugoGirard	536377	7034206	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	C	30	Moist	Good	AlpineBare
134148	21/08/2011	HugoGirard	536351	7034150	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	30	Dry	Excellent	ForestBlackSpruce
134149	21/08/2011	HugoGirard	536377	7034103	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	60	Moist	Good	ForestBlackSpruce
134150	21/08/2011	HugoGirard	536366	7034045	UTM27N_WGS84	Colluvium	Grey	Clay	Ridge	B	40	Moist	Poor	AlpineBare
134151	21/08/2011	HugoGirard	536341	7034004	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	AlpineBare
134152	21/08/2011	HugoGirard	536321	7033953	UTM27N_WGS84	Colluvium	BrownDark	Gravel	Ridge	B	30	Moist	Good	AlpineBare
134153	21/08/2011	HugoGirard	536319	7033904	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	AlpineBare
134154	22/08/2011	HugoGirard	536666	7037865	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	ForestBlackSpruce
134155	22/08/2011	HugoGirard	536614	7037893	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	C	20	Wet	Good	ForestBlackSpruce
134156	22/08/2011	HugoGirard	536583	7037918	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Moist	Good	ForestBlackSpruce
134157	22/08/2011	HugoGirard	536532	7037947	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	30	Moist	Excellent	SubAlpineBrush
134158	22/08/2011	HugoGirard	536487	7037964	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	20	Moist	Good	SubAlpineBrush
134159	22/08/2011	HugoGirard	536432	7037985	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	20	Moist	Good	SubAlpineBrush
134160	22/08/2011	HugoGirard	536392	7038022	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	20	Moist	Good	SubAlpineAlder
134161	22/08/2011	HugoGirard	536380	7038053	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	40	Moist	Good	SubAlpineAlder
134162	22/08/2011	HugoGirard	536341	7038059	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	20	Moist	Good	SubAlpineAlder
134163	22/08/2011	HugoGirard	536307	7038112	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Moist	Good	SubAlpineAlder
134164	22/08/2011	HugoGirard	536260	7038121	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	SubAlpineAlder
134165	22/08/2011	HugoGirard	536227	7038152	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateNW	B	30	Moist	Good	SubAlpineAlder
134166	22/08/2011	HugoGirard	536183	7038177	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateNW	B	30	Moist	Good	SubAlpineAlder
134167	22/08/2011	HugoGirard	536137	7038213	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	C	50	Moist	Excellent	SubAlpineAlder
134168	22/08/2011	HugoGirard	536089	7038242	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateNW	B	30	Moist	Good	ForestBlackSpruce

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
134169	22/08/2011	HugoGirard	535875	7038370	UTM27N_WGS84	Colluvium	BrownDark	Silt	ModerateNW	C	80	Dry	Excellent	ForestMixed
134170	22/08/2011	HugoGirard	535834	7038426	UTM27N_WGS84	Colluvium	BrownDark	Silt	ModerateNW	C	90	Moist	Excellent	ForestMixed
134171	22/08/2011	HugoGirard	535737	7038457	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateNW	B	30	Moist	Good	ForestMixed
134172	22/08/2011	HugoGirard	535704	7038535	UTM27N_WGS84	Colluvium	BrownDark	Silt	ModerateNW	B	40	Moist	Good	ForestMixed
134173	22/08/2011	HugoGirard	535620	7038600	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
134174	22/08/2011	HugoGirard	535581	7038672	UTM27N_WGS84	Colluvium	BrownDark	Silt	ModerateNW	B	20	Dry	Good	ForestMixed
134175	22/08/2011	HugoGirard	535525	7038709	UTM27N_WGS84	Colluvium	BrownDark	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
134176	22/08/2011	HugoGirard	535496	7038734	UTM27N_WGS84	Colluvium	Grey	Gravel	ModerateNW	B	30	Moist	Good	ForestBlackSpruce
134177	23/08/2011	HugoGirard	540319	7036506	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateS	C	80	Dry	Excellent	ForestMixed
134178	23/08/2011	HugoGirard	540286	7036472	UTM27N_WGS84	Colluvium	Orange	Silt	ModerateS	C	50	Dry	Excellent	ForestMixed
134179	23/08/2011	HugoGirard	540273	7036423	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateS	C	70	Dry	Excellent	ForestMixed
134180	23/08/2011	HugoGirard	540232	7036390	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateS	C	70	Moist	Excellent	ForestMixed
134181	23/08/2011	HugoGirard	540211	7036343	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateSE	C	70	Moist	Excellent	ForestMixed
134182	23/08/2011	HugoGirard	540184	7036296	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	30	Moist	Excellent	ForestMixed
134183	23/08/2011	HugoGirard	540154	7036254	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateS	C	50	Dry	Excellent	ForestMixed
134184	23/08/2011	HugoGirard	540131	7036215	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateS	B	30	Moist	Good	ForestMixed
134185	23/08/2011	HugoGirard	540146	7036164	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateS	B	30	Moist	Good	ForestMixed
134186	23/08/2011	HugoGirard	540157	7036115	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateS	B	40	Moist	Good	ForestMixed
134187	23/08/2011	HugoGirard	540175	7036061	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateS	B	30	Moist	Good	ForestMixed
134188	23/08/2011	HugoGirard	540198	7036033	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	20	Moist	Excellent	ForestMixed
134189	23/08/2011	HugoGirard	540208	7035982	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateS	B	30	Dry	Good	ForestMixed
134191	23/08/2011	HugoGirard	540227	7035921	UTM27N_WGS84	Colluvium	Orange	Silt	ModerateS	C	40	Dry	Excellent	ForestMixed
134192	23/08/2011	HugoGirard	540245	7035882	UTM27N_WGS84	Colluvium	Orange	Silt	ModerateSE	C	60	Dry	Excellent	ForestMixed
134193	23/08/2011	HugoGirard	540256	7035833	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	40	Dry	Good	ForestMixed
134194	23/08/2011	HugoGirard	540279	7035789	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateSE	B	60	Moist	Good	ForestMixed
134195	23/08/2011	HugoGirard	540295	7035727	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateSE	B	50	Moist	Excellent	ForestMixed
134196	23/08/2011	HugoGirard	540323	7035686	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateSE	B	30	Moist	Good	ForestMixed
134197	23/08/2011	HugoGirard	540337	7035644	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateSE	C	30	Moist	Good	ForestMixed
134198	23/08/2011	HugoGirard	540334	7035599	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateS	C	30	Dry	Excellent	ForestMixed
134199	23/08/2011	HugoGirard	540349	7035557	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateS	B	20	Moist	Good	ForestMixed
134200	23/08/2011	HugoGirard	540383	7035507	UTM27N_WGS84	Colluvium	Orange	Silt	ModerateS	C	30	Dry	Excellent	ForestMixed
134201	23/08/2011	HugoGirard	540388	7035464	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateSE	B	30	Moist	Poor	ForestMixed
134202	23/08/2011	HugoGirard	540408	7035410	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	30	Dry	Good	ForestMixed
134203	23/08/2011	HugoGirard	540431	7035369	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	30	Dry	Good	ForestMixed
134204	23/08/2011	HugoGirard	540472	7035308	UTM27N_WGS84	Colluvium	BrownDark	Silt	ModerateS	C	80	Dry	Good	ForestMixed
134205	23/08/2011	HugoGirard	540480	7035275	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	30	Dry	Good	ForestMixed
134206	23/08/2011	HugoGirard	540510	7035221	UTM27N_WGS84	Colluvium	Orange	Silt	ModerateSE	C	60	Dry	Excellent	ForestMixed
134207	23/08/2011	HugoGirard	540507	7035173	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	40	Dry	Good	ForestMixed
134208	23/08/2011	HugoGirard	540513	7035139	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateSE	B	60	Moist	Good	ForestMixed
134209	23/08/2011	HugoGirard	540527	7035070	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	30	Moist	Poor	ForestMixed
134210	24/08/2011	HugoGirard	545228	7033572	UTM27N_WGS84	Colluvium	BrownDark	Silt	ModerateSW	B	30	Moist	Good	ForestMixed
134211	24/08/2011	HugoGirard	545181	7033573	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateSW	B	20	Moist	Good	ForestMixed
134212	24/08/2011	HugoGirard	545153	7033580	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	40	Dry	Excellent	ForestMixed
134213	24/08/2011	HugoGirard	545090	7033627	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	70	Dry	Excellent	ForestMixed
134214	24/08/2011	HugoGirard	545039	7033632	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Good	ForestMixed
134215	24/08/2011	HugoGirard	544981	7033632	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	40	Moist	Good	ForestMixed
134216	24/08/2011	HugoGirard	544926	7033632	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestMixed
134217	24/08/2011	HugoGirard	544879	7033632	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestMixed
134218	24/08/2011	HugoGirard	544830	7033623	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestMixed
134219	24/08/2011	HugoGirard	544774	7033616	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	20	Moist	Good	ForestMixed
134220	24/08/2011	HugoGirard	544726	7033605	UTM27N_WGS84	Colluvium	Green	Silt	Ridge	C	30	Moist	Good	ForestMixed
134221	24/08/2011	HugoGirard	544687	7033602	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestMixed
134222	24/08/2011	HugoGirard	544641	7033597	UTM27N_WGS84	Colluvium	Grey	Clay	Ridge	B	30	Moist	Good	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
134223	24/08/2011	HugoGirard	544594	7033578	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	20	Dry	Excellent	ForestMixed
134224	24/08/2011	HugoGirard	544539	7033596	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestMixed
134225	24/08/2011	HugoGirard	544489	7033630	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestMixed
134226	24/08/2011	HugoGirard	544441	7033628	UTM27N_WGS84	Colluvium	Brown	Clay	Ridge	B	30	Moist	Good	ForestMixed
134227	24/08/2011	HugoGirard	544385	7033613	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateW	B	30	Moist	Good	ForestMixed
134228	24/08/2011	HugoGirard	544344	7033579	UTM27N_WGS84	Colluvium	Brown	Clay	ModerateW	B	20	Moist	Good	ForestMixed
134229	24/08/2011	HugoGirard	544289	7033553	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateSW	C	30	Dry	Good	ForestMixed
134230	24/08/2011	HugoGirard	544235	7033537	UTM27N_WGS84	Colluvium	BrownLight	Sand	ModerateSW	C	30	Dry	Good	ForestMixed
134231	24/08/2011	HugoGirard	544187	7033533	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	40	Dry	Good	ForestMixed
134232	24/08/2011	HugoGirard	544138	7033535	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	30	Dry	Excellent	ForestMixed
134233	24/08/2011	HugoGirard	544091	7033532	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	40	Dry	Good	ForestMixed
134234	24/08/2011	HugoGirard	544034	7033532	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateSW	C	50	Dry	Good	ForestMixed
134235	24/08/2011	HugoGirard	543997	7033542	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateSW	C	40	Dry	Good	ForestMixed
134236	24/08/2011	HugoGirard	543967	7033568	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateW	B	30	Moist	Poor	ForestMixed
134237	24/08/2011	HugoGirard	543938	7033604	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateW	C	40	Dry	Good	ForestMixed
134238	24/08/2011	HugoGirard	543906	7033647	UTM27N_WGS84	Colluvium	Green	Silt	ModerateW	C	60	Dry	Excellent	ForestMixed
134239	24/08/2011	HugoGirard	543859	7033679	UTM27N_WGS84	Colluvium	BrownLight	Silt	ModerateW	C	30	Dry	Excellent	ForestMixed
134241	24/08/2011	HugoGirard	543822	7033722	UTM27N_WGS84	Colluvium	Blue	Silt	ModerateNW	B	40	Moist	Excellent	ForestMixed
134242	24/08/2011	HugoGirard	543807	7033749	UTM27N_WGS84	Colluvium	Blue	Silt	SteepNW	B	30	Moist	Good	ForestMixed
134243	24/08/2011	HugoGirard	543751	7033786	UTM27N_WGS84	Colluvium	Blue	Gravel	ModerateNW	B	60	Moist	Good	ForestMixed
134244	24/08/2011	HugoGirard	543725	7033819	UTM27N_WGS84	Colluvium	Blue	Silt	ModerateNW	B	30	Moist	Good	ForestMixed
134245	24/08/2011	HugoGirard	543695	7033857	UTM27N_WGS84	Colluvium	Brown	Silt	SteepNW	B	40	Moist	Good	ForestMixed
145744	20/08/2011	TomStridsland	536894	7031497	UTM27N_WGS84	Colluvium	BrownLight	Gravel		C	30		Excellent	
145745	20/08/2011	TomStridsland	536822	7031473	UTM27N_WGS84	Colluvium	Grey	Gravel		B	40		Poor	
145746	20/08/2011	TomStridsland	536740	7031451	UTM27N_WGS84	Colluvium	BrownLight	Sand		B	50		Excellent	
145747	20/08/2011	TomStridsland	536664	7031433	UTM27N_WGS84	Colluvium	BrownLight	Sand		B	50		Good	
145748	20/08/2011	TomStridsland	536618	7031415	UTM27N_WGS84	Colluvium	BrownLight	Gravel		B	50		Good	
145749	20/08/2011	TomStridsland	537033	7031504	UTM27N_WGS84									
145750	20/08/2011	TomStridsland	537088	7031464	UTM27N_WGS84	Colluvium	Grey	Gravel		B	60		Good	
145751	20/08/2011	TomStridsland	537132	7031447	UTM27N_WGS84	Colluvium	Grey	Gravel		B	50		Good	
145752	20/08/2011	TomStridsland	537168	7031420	UTM27N_WGS84	Colluvium	Grey	Gravel		B	40		Good	
145753	20/08/2011	TomStridsland	537208	7031396	UTM27N_WGS84	Colluvium	BrownLight	Gravel		B	20		Good	
145754	20/08/2011	TomStridsland	537275	7031349	UTM27N_WGS84	Colluvium	BrownLight	Sand		B	60		Excellent	
145755	20/08/2011	TomStridsland	537318	7031326	UTM27N_WGS84	Colluvium	Grey	Gravel		B	40		Poor	
145756	20/08/2011	TomStridsland	537384	7031310	UTM27N_WGS84	Colluvium	BrownLight	Gravel		B	30		Good	
145757	20/08/2011	TomStridsland	537415	7031288	UTM27N_WGS84	Colluvium	BrownLight	Gravel		B	50		Good	
145758	20/08/2011	TomStridsland	537470	7031294	UTM27N_WGS84	Lithosoil	Black	Silt		B	80		Poor	
145759	20/08/2011	TomStridsland	537527	7031292	UTM27N_WGS84	Colluvium	Brown	Sand		B	60		Good	
145760	20/08/2011	TomStridsland	537613	7031306	UTM27N_WGS84	Colluvium	Grey	Sand		B	60		Excellent	
145761	20/08/2011	TomStridsland	537655	7031326	UTM27N_WGS84	Colluvium	BrownLight	Gravel		B	40		Poor	
145762	20/08/2011	TomStridsland	537753	7031375	UTM27N_WGS84	Colluvium	Grey	Silt		B	30		Good	
145763	20/08/2011	TomStridsland	537830	7031424	UTM27N_WGS84	Colluvium	Grey	Gravel		B	40		Poor	
145764	20/08/2011	TomStridsland	537887	7031455	UTM27N_WGS84	Colluvium	Tan	Silt		B	40		Good	
145765	20/08/2011	TomStridsland	537931	7031489	UTM27N_WGS84	Colluvium	Grey	Gravel		B	50		Poor	
145766	20/08/2011	TomStridsland	537997	7031541	UTM27N_WGS84	Colluvium	BrownLight	Silt		A	50		Poor	
145767	20/08/2011	TomStridsland	538042	7031566	UTM27N_WGS84	Colluvium	Brown	Gravel		B	60		Good	
145768	20/08/2011	TomStridsland	538087	7031581	UTM27N_WGS84	Colluvium	BrownDark	Silt		B	50		Good	
145769	20/08/2011	TomStridsland	538164	7031627	UTM27N_WGS84	Colluvium	Grey	Sand		B	60		Excellent	
145770	20/08/2011	TomStridsland	538228	7031661	UTM27N_WGS84	Colluvium	BrownLight	Sand		C	60		Excellent	
145771	20/08/2011	TomStridsland	538254	7031684	UTM27N_WGS84	Colluvium	Grey	Sand		C	50		Good	
145772	20/08/2011	TomStridsland	538289	7031717	UTM27N_WGS84	Colluvium	BrownLight	Sand		B	30		Good	
145773	20/08/2011	TomStridsland	538375	7031764	UTM27N_WGS84	Colluvium	BrownLight	Sand		B	30		Good	
145774	20/08/2011	TomStridsland	538453	7031808	UTM27N_WGS84	Colluvium	BrownLight	Sand		A	30		Poor	

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
145775	22/08/2011	TomStridsland	538229	7038653	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60		Excellent	
145776	22/08/2011	TomStridsland	538221	7038715	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	70		Good	
145777	22/08/2011	TomStridsland	538213	7038779	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	60		Good	
145778	22/08/2011	TomStridsland	538179	7038812	UTMZ7N_WGS84	Colluvium	Brown	Silt		C	60		Excellent	
145779	22/08/2011	TomStridsland	538150	7038857	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40		Good	
145780	22/08/2011	TomStridsland	538120	7038905	UTMZ7N_WGS84	Colluvium	Tan	Sand		B	40		Good	
145781	22/08/2011	TomStridsland	538090	7038935	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	60		Excellent	
145782	22/08/2011	TomStridsland	538062	7038979	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	60		Excellent	
145783	22/08/2011	TomStridsland	538037	7039006	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	50		Good	
145784	22/08/2011	TomStridsland	537994	7039051	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40		Good	
145785	22/08/2011	TomStridsland	537943	7039133	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40		Excellent	
145786	22/08/2011	TomStridsland	537927	7039194	UTMZ7N_WGS84	Colluvium	Tan	Silt		B	40		Good	
145787	22/08/2011	TomStridsland	537925	7039147	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	80		Excellent	
145788	22/08/2011	TomStridsland	537887	7039097	UTMZ7N_WGS84	Colluvium	Yellow	Sand		C	80		Good	
145789	22/08/2011	TomStridsland	537846	7039077	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60		Excellent	
145790	22/08/2011	TomStridsland	537789	7039076	UTMZ7N_WGS84	Colluvium	RustyRed	Sand		C	70		Excellent	
145791	22/08/2011	TomStridsland	537736	7039065	UTMZ7N_WGS84		BrownLight	Sand		B	50		Excellent	
145792	22/08/2011	TomStridsland	537679	7039045	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	70		Excellent	
145793	22/08/2011	TomStridsland	537606	7039000	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		B	30		Good	
145794	22/08/2011	TomStridsland	537559	7038976	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	90		Excellent	
145795	22/08/2011	TomStridsland	537514	7038957	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60		Excellent	
145796	22/08/2011	TomStridsland	537466	7038944	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	30		Good	
145797	22/08/2011	TomStridsland	537430	7038923	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	60		Excellent	ForestMixed
145798	22/08/2011	TomStridsland	537368	7038883	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	80		Excellent	
145799	22/08/2011	TomStridsland	537321	7038889	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	40		Good	
145800	23/08/2011	TomStridsland	540650	7036465	UTMZ7N_WGS84	Colluvium	BrownLight	Gravel		B	40		Good	
145801	23/08/2011	TomStridsland	540690	7036490	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40		Good	
145802	23/08/2011	TomStridsland	540774	7036492	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		B	50		Excellent	
145803	23/08/2011	TomStridsland	540849	7036506	UTMZ7N_WGS84	Colluvium	Brown	Silt		B	60		Excellent	
145804	23/08/2011	TomStridsland	540734	7036416	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50		Good	
145805	23/08/2011	TomStridsland	540753	7036357	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	50		Good	
145806	23/08/2011	TomStridsland	540775	7036310	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	50		Excellent	
145807	23/08/2011	TomStridsland	540772	7036248	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	60		Excellent	
145808	23/08/2011	TomStridsland	540800	7036194	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40		Good	
145809	23/08/2011	TomStridsland	540834	7036171	UTMZ7N_WGS84	Colluvium	BrownLight	Silt		C	50		Excellent	
145810	23/08/2011	TomStridsland	540855	7036124	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40		Good	
145811	23/08/2011	TomStridsland	540872	7036075	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	50		Good	
145812	23/08/2011	TomStridsland	540919	7036020	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	70		Excellent	
145813	23/08/2011	TomStridsland	540952	7035946	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	60		Excellent	
145814	23/08/2011	TomStridsland	540976	7035893	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	60		Good	
145815	23/08/2011	TomStridsland	540984	7035847	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		C	90		Excellent	
145816	23/08/2011	TomStridsland	541002	7035799	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40		Excellent	
145817	23/08/2011	TomStridsland	541033	7035777	UTMZ7N_WGS84	Colluvium	Tan	Silt		C	70		Excellent	
145818	23/08/2011	TomStridsland	541023	7035711	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		C	60		Excellent	
145819	23/08/2011	TomStridsland	541092	7035682	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50		Good	
145820	23/08/2011	TomStridsland	541141	7035645	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	60		Excellent	
145821	23/08/2011	TomStridsland	541179	7035589	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40		Excellent	
145822	23/08/2011	TomStridsland	541190	7035518	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		C	80		Good	
145823	23/08/2011	TomStridsland	541235	7035469	UTMZ7N_WGS84	Colluvium	Grey	Sand		C	60		Excellent	
145824	23/08/2011	TomStridsland	541252	7035433	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	50		Excellent	
145825	24/08/2011	TomStridsland	540930	7040569	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	40		Good	
145826	24/08/2011	TomStridsland	540925	7040624	UTMZ7N_WGS84	Colluvium	BrownLight	Gravel		B	30		Poor	
145827	24/08/2011	TomStridsland	540921	7040673	UTMZ7N_WGS84	Colluvium	Tan	Sand		C	60		Excellent	

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Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
145828	24/08/2011	TomStridsland	540920	7040726	UTMZ7N_WGS84	Colluvium	RustyRed	Sand		B	50		Excellent	
145829	24/08/2011	TomStridsland	540918	7040778	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		C	60		Good	
145830	24/08/2011	TomStridsland	540925	7040824	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	90		Good	
145831	24/08/2011	TomStridsland	540917	7040880	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	70			
145832	24/08/2011	TomStridsland	540932	7040935	UTMZ7N_WGS84	Colluvium	RustyOrange	Gravel		B	60		Poor	
145833	24/08/2011	TomStridsland	540944	7040977	UTMZ7N_WGS84	Colluvium	RustyOrange	Sand		B	60		Excellent	
145834	24/08/2011	TomStridsland	540928	7041014	UTMZ7N_WGS84	Colluvium	RustyOrange	Silt		B	30		Good	
145835	24/08/2011	TomStridsland	540930	7041069	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	90		Excellent	
145836	24/08/2011	TomStridsland	540946	7041115	UTMZ7N_WGS84	Colluvium	RustyOrange	Gravel		B	80		Excellent	
145837	24/08/2011	TomStridsland	540973	7041157	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	60		Good	
145838	24/08/2011	TomStridsland	540948	7041190	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	60		Good	
145839	24/08/2011	TomStridsland	540902	7041234	UTMZ7N_WGS84	Colluvium	RustyOrange	Gravel		B	50		Poor	
145840	24/08/2011	TomStridsland	540878	7041265	UTMZ7N_WGS84	Colluvium	Brown	Sand		C	60		Excellent	
145841	24/08/2011	TomStridsland	540823	7041296	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40		Good	
145842	24/08/2011	TomStridsland	540786	7041337	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	50		Good	
145843	24/08/2011	TomStridsland	540762	7041379	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	40		Poor	
145844	24/08/2011	TomStridsland	540757	7041418	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		C	80		Excellent	
145845	24/08/2011	TomStridsland	540719	7041455	UTMZ7N_WGS84	Colluvium	Brown	Sand		B	60		Excellent	
145846	24/08/2011	TomStridsland	540691	7041503	UTMZ7N_WGS84	Colluvium	BrownLight	Sand		B	50		Good	
145847	24/08/2011	TomStridsland	540651	7041531	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	70		Good	
145848	24/08/2011	TomStridsland	540619	7041581	UTMZ7N_WGS84	Colluvium	Grey	Sand		B	60		Good	
145849	24/08/2011	TomStridsland	540585	7041613	UTMZ7N_WGS84	Colluvium	Grey	Gravel		B	40		Good	
145850	24/08/2011	TomStridsland	540540	7041643	UTMZ7N_WGS84	Colluvium	Grey	Gravel		B	90		Poor	
146557	21/08/2011	JordanHarrington	537654	7032615	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	80	Frozen	Poor	ForestBlackSpruce
146558	21/08/2011	JordanHarrington	537690	7032588	UTMZ7N_WGS84	Colluvium	Grey	Silt	ModerateNW	B	50	Frozen	Poor	ForestBlackSpruce
146559	21/08/2011	JordanHarrington	537733	7032562	UTMZ7N_WGS84	Lithosoil	Brown	Silt	ModerateNW	B	30	Moist	Poor	ForestBlackSpruce
146560	21/08/2011	JordanHarrington	537764	7032522	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	60	Moist	Excellent	ForestBlackSpruce
146561	21/08/2011	JordanHarrington	537804	7032488	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	SubAlpineAlder
146562	21/08/2011	JordanHarrington	537838	7032510	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	BurnOld
146563	21/08/2011	JordanHarrington	537838	7032548	UTMZ7N_WGS84	Lithosoil	Brown	Silt	Ridge	B	30	Dry	Poor	BurnOld
146564	21/08/2011	JordanHarrington	537840	7032594	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Moist	Poor	BurnOld
146565	21/08/2011	JordanHarrington	537870	7032692	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Moist	Poor	BurnOld
146566	21/08/2011	JordanHarrington	537885	7032744	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	30	Frozen	Good	BurnOld
146567	21/08/2011	JordanHarrington	537898	7032786	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	20	Moist	Poor	BurnOld
146568	21/08/2011	JordanHarrington	537918	7032838	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	30	Moist	Poor	BurnOld
146569	21/08/2011	JordanHarrington	537961	7032869	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	30	Dry	Good	BurnOld
146570	21/08/2011	JordanHarrington	538003	7032909	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	30	Dry	Good	BurnOld
146571	21/08/2011	JordanHarrington	538041	7032948	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	40	Dry	Good	BurnOld
146572	21/08/2011	JordanHarrington	538070	7032984	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Dry	Good	BurnOld
146573	21/08/2011	JordanHarrington	538087	7033028	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	60	Dry	Good	BurnOld
146574	21/08/2011	JordanHarrington	538111	7033071	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	50	Dry	Good	BurnOld
146575	21/08/2011	JordanHarrington	538140	7033113	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	40	Dry	Excellent	BurnOld
146576	21/08/2011	JordanHarrington	538171	7033162	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	40	Dry	Good	BurnOld
146577	21/08/2011	JordanHarrington	538196	7033199	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	40	Dry	Good	BurnOld
146578	21/08/2011	JordanHarrington	538232	7033240	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Dry	Good	BurnOld
146579	21/08/2011	JordanHarrington	538263	7033276	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	30	Dry	Poor	BurnOld
146580	21/08/2011	JordanHarrington	538295	7033328	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	30	Moist	Poor	BurnOld
146581	21/08/2011	JordanHarrington	538316	7033359	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	30	Dry	Poor	BurnOld
146582	21/08/2011	JordanHarrington	538347	7033402	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Dry	Good	BurnOld
146583	21/08/2011	JordanHarrington	538381	7033437	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	30	Dry	Good	BurnOld
146584	21/08/2011	JordanHarrington	538416	7033485	UTMZ7N_WGS84	Colluvium	Grey	Silt	ModerateNE	B	30	Dry	Good	BurnOld
146585	21/08/2011	JordanHarrington	538440	7033508	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Dry	Good	BurnOld
146586	21/08/2011	JordanHarrington	538497	7033521	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	30	Dry	Good	BurnOld

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
146587	21/08/2011	JordanHarrington	538542	7033545	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Moist	Good	BurnOld
146588	21/08/2011	JordanHarrington	538588	7033571	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Moist	Poor	ForestMixed
146589	21/08/2011	JordanHarrington	538636	7033583	UTM27N_WGS84	Colluvium	Grey	Silt	ModerateNE	B	60	Moist	Good	ForestMixed
146591	21/08/2011	JordanHarrington	538699	7033588	UTM27N_WGS84	Colluvium	Grey	Clay	ModerateNE	B	70	Frozen	Poor	ForestMixed
146592	21/08/2011	JordanHarrington	538758	7033599	UTM27N_WGS84	Colluvium	Grey	Silt	ModerateNE	B	60	Frozen	Poor	ForestMixed
146593	21/08/2011	JordanHarrington	538810	7033619	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	50	Moist	Poor	ForestMixed
146594	22/08/2011	JordanHarrington	537214	7037671	UTM27N_WGS84	Colluvium	Brown	Silt	RidgeAlpine	C	50	Dry	Good	SubAlpineAlder
146595	22/08/2011	JordanHarrington	537171	7037685	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	SubAlpineAlder
146596	22/08/2011	JordanHarrington	537113	7037693	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	60	Dry	Excellent	SubAlpineAlder
146597	22/08/2011	JordanHarrington	537071	7037702	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Good	SubAlpineAlder
146598	22/08/2011	JordanHarrington	537021	7037713	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Good	SubAlpineAlder
146599	22/08/2011	JordanHarrington	536975	7037707	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	50	Frozen	Poor	SubAlpineAlder
146600	22/08/2011	JordanHarrington	536926	7037732	UTM27N_WGS84	Colluvium	RustyRed	Silt	ModerateNW	C	40	Dry	Excellent	SubAlpineAlder
146601	22/08/2011	JordanHarrington	536896	7037755	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	C	40	Dry	Good	SubAlpineAlder
146602	22/08/2011	JordanHarrington	536843	7037780	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	40	Dry	Good	SubAlpineAlder
146603	22/08/2011	JordanHarrington	536797	7037792	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	30	Dry	Good	SubAlpineAlder
146604	22/08/2011	JordanHarrington	536749	7037821	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateNW	B	50	Dry	Good	SubAlpineAlder
146605	22/08/2011	JordanHarrington	536708	7037857	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Poor	SubAlpineAlder
146606	22/08/2011	JordanHarrington	536383	7038105	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Good	SubAlpineAlder
146607	22/08/2011	JordanHarrington	536393	7038155	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	SubAlpineAlder
146608	22/08/2011	JordanHarrington	536389	7038211	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	SubAlpineAlder
146609	22/08/2011	JordanHarrington	536391	7038249	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	C	40	Dry	Good	SubAlpineAlder
146610	22/08/2011	JordanHarrington	536390	7038306	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Poor	SubAlpineAlder
146611	22/08/2011	JordanHarrington	536395	7038401	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	30	Moist	Poor	SubAlpineAlder
146612	22/08/2011	JordanHarrington	536388	7038460	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	C	40	Dry	Good	SubAlpineAlder
146613	22/08/2011	JordanHarrington	536392	7038513	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Dry	Good	SubAlpineAlder
146614	22/08/2011	JordanHarrington	536391	7038555	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	C	40	Dry	Good	SubAlpineAlder
146615	22/08/2011	JordanHarrington	536395	7038604	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Good	SubAlpineAlder
146616	22/08/2011	JordanHarrington	536396	7038651	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	30	Moist	Poor	ForestMixed
146617	22/08/2011	JordanHarrington	536404	7038705	UTM27N_WGS84	Colluvium	Grey	Silt	ModerateN	B	80	Frozen	Poor	ForestMixed
146618	22/08/2011	JordanHarrington	536393	7038754	UTM27N_WGS84	Colluvium	Brown	Silt	ModerateN	B	60	Frozen	Poor	ForestMixed
146619	22/08/2011	JordanHarrington	536396	7038806	UTM27N_WGS84	Colluvium	BrownDark	Silt	ModerateN	B	30	Moist	Poor	SubAlpineAlder
146620	22/08/2011	JordanHarrington	536403	7038952	UTM27N_WGS84	Colluvium	Brown	Silt	SteepN	B	50	Frozen	Poor	SubAlpineAlder
146621	23/08/2011	JordanHarrington	539947	7037683	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Good	BurnOld
146622	23/08/2011	JordanHarrington	539977	7037726	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Dry	Good	BurnOld
146623	23/08/2011	JordanHarrington	540018	7037763	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Dry	Good	BurnOld
146624	23/08/2011	JordanHarrington	540056	7037811	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	40	Dry	Good	BurnOld
146625	23/08/2011	JordanHarrington	540119	7037855	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Good	BurnOld
146626	23/08/2011	JordanHarrington	540204	7037905	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Good	BurnOld
146627	23/08/2011	JordanHarrington	540253	7037943	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Moist	Poor	BurnOld
146628	23/08/2011	JordanHarrington	540290	7037983	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Good	BurnOld
146629	23/08/2011	JordanHarrington	540331	7038023	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	20	Dry	Good	BurnOld
146630	23/08/2011	JordanHarrington	540399	7038052	UTM27N_WGS84	Colluvium	RustyOrange	Silt	Ridge	C	60	Dry	Excellent	BurnOld
146631	23/08/2011	JordanHarrington	540461	7038049	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Dry	Good	BurnOld
146632	23/08/2011	JordanHarrington	540505	7038049	UTM27N_WGS84	Colluvium	Grey	Silt	Ridge	B	20	Moist	Poor	BurnOld
146633	23/08/2011	JordanHarrington	540557	7038053	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Dry	Good	BurnOld
146634	23/08/2011	JordanHarrington	540611	7038046	UTM27N_WGS84	Colluvium	BrownLight	Silt	Ridge	C	50	Dry	Excellent	BurnOld
146635	23/08/2011	JordanHarrington	540682	7038056	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Dry	Good	BurnOld
146636	23/08/2011	JordanHarrington	540730	7038097	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	C	30	Dry	Good	BurnOld
146637	23/08/2011	JordanHarrington	540783	7038110	UTM27N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Dry	Good	BurnOld
146638	23/08/2011	JordanHarrington	540714	7038001	UTM27N_WGS84	Colluvium	Orange	Silt	ModerateSE	C	50	Dry	Excellent	BurnOld
146639	23/08/2011	JordanHarrington	540739	7037946	UTM27N_WGS84	Colluvium	RustyOrange	Silt	ModerateSE	C	60	Dry	Excellent	ForestMixed
146641	23/08/2011	JordanHarrington	540762	7037905	UTM27N_WGS84	Colluvium	Green	Silt	ModerateSE	C	40	Dry	Good	ForestMixed

Appendix C. Sample locations and descriptions

Sample	Date	Sampler	Easting	Northing	EastNorthDatum	Type	Colour	Texture	Terrain	Horizon	Depth	Moisture	Quality	Vegetation
146642	23/08/2011	JordanHarrington	540810	7037877	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	40	Dry	Good	ForestMixed
146643	23/08/2011	JordanHarrington	540840	7037852	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	30	Dry	Good	ForestMixed
146644	23/08/2011	JordanHarrington	540853	7037792	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	C	40	Dry	Excellent	ForestMixed
146645	23/08/2011	JordanHarrington	540899	7037763	UTMZ7N_WGS84	Colluvium	Orange	Silt	ModerateSE	C	40	Dry	Excellent	ForestMixed
146646	23/08/2011	JordanHarrington	540931	7037720	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	30	Moist	Poor	ForestMixed
146647	23/08/2011	JordanHarrington	540957	7037687	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	30	Moist	Good	ForestMixed
146648	23/08/2011	JordanHarrington	540994	7037636	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	40	Dry	Good	ForestMixed
146649	23/08/2011	JordanHarrington	541026	7037611	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	40	Moist	Poor	ForestMixed
146650	23/08/2011	JordanHarrington	541042	7037564	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateSE	B	50	Moist	Poor	ForestMixed
146651	23/08/2011	JordanHarrington	541107	7037545	UTMZ7N_WGS84	Colluvium	Red	Silt	ModerateSE	C	60	Dry	Excellent	ForestMixed
146652	23/08/2011	JordanHarrington	541134	7037514	UTMZ7N_WGS84	Colluvium	BrownDark	Silt	ModerateSE	B	80	Moist	Poor	ForestMixed
146653	23/08/2011	JordanHarrington	541182	7037483	UTMZ7N_WGS84	Colluvium	Grey	Clay	ModerateSE	B	80	Frozen	Poor	ForestMixed
146654	24/08/2011	JordanHarrington	539822	7040033	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	30	Moist	Poor	ForestMixed
146655	24/08/2011	JordanHarrington	539818	7040073	UTMZ7N_WGS84	Colluvium	Brown	Silt	Ridge	B	40	Moist	Good	ForestMixed
146656	24/08/2011	JordanHarrington	539797	7040128	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Frozen	Poor	ForestMixed
146657	24/08/2011	JordanHarrington	539789	7040172	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	40	Moist	Poor	ForestMixed
146658	24/08/2011	JordanHarrington	539788	7040214	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	30	Frozen	Poor	SubAlpineAlder
146659	24/08/2011	JordanHarrington	539779	7040277	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	C	50	Dry	Excellent	SubAlpineAlder
146660	24/08/2011	JordanHarrington	539765	7040320	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	C	50	Frozen	Good	SubAlpineAlder
146661	24/08/2011	JordanHarrington	539756	7040370	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	50	Frozen	Good	SubAlpineAlder
146662	24/08/2011	JordanHarrington	539737	7040407	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateN	B	20	Moist	Poor	SubAlpineAlder
146663	24/08/2011	JordanHarrington	539751	7040466	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Frozen	Good	ForestMixed
146664	24/08/2011	JordanHarrington	539771	7040510	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Frozen	Good	ForestMixed
146665	24/08/2011	JordanHarrington	539784	7040564	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	40	Frozen	Good	ForestMixed
146666	24/08/2011	JordanHarrington	539808	7040605	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Moist	Poor	ForestMixed
146667	24/08/2011	JordanHarrington	539824	7040656	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	60	Frozen	Good	ForestMixed
146668	24/08/2011	JordanHarrington	539831	7040702	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Frozen	Good	ForestMixed
146669	24/08/2011	JordanHarrington	539844	7040746	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	40	Frozen	Good	ForestMixed
146670	24/08/2011	JordanHarrington	539866	7040794	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	50	Frozen	Poor	ForestMixed
146671	24/08/2011	JordanHarrington	539876	7040853	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Frozen	Good	ForestMixed
146672	24/08/2011	JordanHarrington	539854	7040897	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Moist	Good	ForestMixed
146673	24/08/2011	JordanHarrington	539870	7040957	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	C	50	Moist	Good	ForestMixed
146674	24/08/2011	JordanHarrington	539883	7041004	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Moist	Good	ForestMixed
146675	24/08/2011	JordanHarrington	539905	7041046	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	40	Moist	Poor	ForestMixed
146676	24/08/2011	JordanHarrington	539949	7041083	UTMZ7N_WGS84	Colluvium	Grey	Clay	ModerateNE	B	70	Frozen	Poor	ForestBlackSpruce
146677	24/08/2011	JordanHarrington	539969	7041129	UTMZ7N_WGS84	Colluvium	Brown	Silt	ModerateNE	B	60	Frozen	Poor	ForestBlackSpruce
146678	24/08/2011	JordanHarrington	540004	7041174	UTMZ7N_WGS84	Lithosoil	Grey	Silt	ModerateNE	B	40	Moist	Poor	ForestBlackSpruce
146679	24/08/2011	JordanHarrington	540030	7041211	UTMZ7N_WGS84	Colluvium	Grey	Silt	ModerateNE	B	50	Frozen	Poor	ForestBlackSpruce
146680	24/08/2011	JordanHarrington	540051	7041249	UTMZ7N_WGS84	Colluvium	Grey	Silt	ModerateNE	B	70	Frozen	Poor	ForestMixed

Appendix C - Analytical Certificates



1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

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Client:

Stakeholder Gold Corp.

203 - 680 Third Ave.

Val D'Or QC J9P 1S5 Canada

Submitted By: Mark Fekete

Receiving Lab: Canada-Dawson City

Received: September 06, 2011

Report Date: November 26, 2011

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CERTIFICATE OF ANALYSIS

WHI11001313.1

CLIENT JOB INFORMATION

Project: MARION CREEK
Shipment ID: 201105825115434
P.O. Number
Number of Samples: 312

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: Stakeholder Gold Corp.
203 - 680 Third Ave.
Val D'Or QC J9P 1S5
Canada

CC: Lauren Wilson

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	312	Dry at 60C sieve 100g to -80 mesh			DAW
Dry at 60C	312	Dry at 60C			DAW
1DX2	312	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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203 - 680 Third Ave.
Val D'Or QC J9P 1S5 Canada

Project: MARION CREEK

Report Date: November 26, 2011

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CERTIFICATE OF ANALYSIS

WHI11001313.1

	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
114674	Soil	9.0	49.8	19.7	134	0.3	132.0	26.5	607	4.08	54.1	0.9	<0.5	4.1	7	0.2	1.0	0.4	81	0.08
114675	Soil	0.5	11.9	4.1	13	0.1	4.4	1.8	48	0.72	1.4	0.2	0.8	0.1	7	0.1	0.2	0.1	25	0.06
114676	Soil	1.1	33.8	9.5	45	<0.1	35.6	12.3	280	3.06	9.2	0.7	2.5	3.3	15	<0.1	0.5	0.2	73	0.15
114677	Soil	1.1	30.7	11.4	68	<0.1	36.1	11.0	369	3.14	17.9	1.0	1.9	4.7	14	0.2	0.4	0.2	60	0.15
114678	Soil	2.1	31.9	13.9	74	0.1	36.7	13.9	412	3.67	42.4	1.1	0.9	6.3	14	0.2	0.7	0.3	76	0.10
114679	Soil	1.4	24.9	12.5	65	0.5	29.5	13.5	279	3.34	16.7	0.5	2.0	3.1	13	0.4	0.6	0.2	78	0.13
114680	Soil	1.5	24.8	9.7	91	0.2	37.0	15.9	346	3.48	11.2	0.6	<0.5	3.9	18	0.4	0.6	0.2	70	0.24
114681	Soil	1.3	39.2	10.5	55	0.3	27.8	10.3	334	2.88	10.6	1.3	1.6	2.6	20	0.4	0.5	0.2	59	0.21
114682	Soil	1.4	29.4	15.8	51	0.3	24.6	10.0	266	3.25	11.8	1.5	2.6	12.7	14	0.1	0.6	0.2	67	0.14
114683	Soil	1.3	31.1	11.4	65	0.2	26.6	9.0	263	2.57	18.9	1.4	4.0	5.9	23	0.2	0.4	0.1	59	0.24
114684	Soil	2.3	33.4	11.4	87	0.2	29.4	10.8	314	3.21	19.4	1.4	2.4	4.8	21	0.3	0.5	0.2	75	0.19
114685	Soil	1.1	27.6	16.3	61	<0.1	25.9	11.9	317	2.74	13.0	1.2	2.7	11.2	24	0.2	0.4	0.1	58	0.27
114686	Soil	1.0	20.6	22.6	54	<0.1	19.5	8.8	275	2.54	11.4	1.5	7.4	17.2	22	<0.1	0.4	0.1	51	0.23
114687	Soil	2.5	26.9	13.8	65	<0.1	24.6	7.5	221	2.97	30.1	0.9	1.2	7.7	15	0.2	0.4	0.4	57	0.09
114688	Soil	2.1	39.6	10.5	84	0.2	41.6	12.7	284	3.19	24.0	1.8	3.0	5.6	23	0.3	0.5	0.2	69	0.19
114689	Soil	2.1	41.7	9.4	99	0.1	48.2	13.0	285	3.24	33.3	1.3	1.3	4.9	19	0.4	0.6	0.2	70	0.16
114690	Soil	2.3	25.8	10.6	73	0.2	29.1	8.9	233	3.12	22.7	0.8	2.3	2.9	14	0.5	0.6	0.2	76	0.12
114691	Soil	1.5	49.0	8.1	57	0.3	97.8	20.8	331	3.35	9.4	0.7	2.4	3.0	17	0.2	0.4	0.2	78	0.25
114692	Soil	1.0	34.1	7.1	36	0.1	19.6	8.2	266	1.83	4.4	0.4	1.6	1.0	22	<0.1	0.3	0.1	52	0.35
114693	Soil	1.8	36.4	12.0	80	0.3	38.8	12.9	303	3.65	20.7	1.0	3.1	3.9	23	0.4	0.6	0.2	81	0.21
114694	Soil	1.0	23.4	25.2	49	<0.1	33.6	12.0	317	2.94	11.3	0.9	<0.5	5.0	48	0.1	0.4	0.2	62	1.05
114695	Soil	1.5	12.3	13.0	67	<0.1	25.5	3.5	57	0.96	8.4	0.6	0.8	1.6	40	0.3	0.9	0.5	21	1.76
114696	Soil	1.1	12.3	19.3	67	0.2	25.6	6.2	188	1.80	5.6	0.4	<0.5	1.4	70	0.4	0.3	0.3	43	2.88
114697	Soil	1.7	32.4	9.1	69	0.1	33.2	11.2	284	2.82	20.9	1.3	6.6	4.0	21	0.3	0.5	0.2	62	0.23
114698	Soil	1.8	49.7	15.5	104	0.1	46.4	19.5	576	4.98	38.8	1.4	0.7	16.2	10	0.2	0.5	0.3	61	0.15
114699	Soil	1.2	13.0	14.2	63	0.1	27.4	16.7	654	3.51	6.8	0.4	0.7	3.1	16	0.3	0.4	0.2	109	0.17
114700	Soil	1.4	17.0	49.8	114	<0.1	39.0	16.1	422	3.83	10.7	1.2	1.3	22.9	19	0.2	0.8	0.3	61	0.27
125001	Soil	1.5	23.0	16.4	56	0.3	30.6	8.9	216	3.50	23.2	0.5	3.0	2.8	9	0.3	0.6	0.2	84	0.10
125002	Soil	3.9	23.4	12.0	53	0.2	36.1	12.7	266	3.70	96.9	0.6	1.8	3.2	15	0.4	0.9	0.2	71	0.12
125003	Soil	0.8	87.1	7.6	59	<0.1	42.1	13.8	319	2.75	9.1	0.7	4.6	3.3	16	0.1	0.5	0.1	61	0.22



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Project: MARION CREEK

Report Date: November 26, 2011

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CERTIFICATE OF ANALYSIS

WHI11001313.1

	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
114674	Soil	9	131	1.39	153	0.046	<1	2.86	0.004	0.10	<0.1	0.03	5.1	0.2	<0.05	7	1.2
114675	Soil	3	8	0.08	51	0.037	<1	0.39	0.015	0.02	<0.1	0.03	0.7	<0.1	<0.05	3	<0.5
114676	Soil	11	74	0.65	162	0.075	1	2.12	0.011	0.04	0.1	0.04	4.0	<0.1	<0.05	7	0.6
114677	Soil	16	46	0.70	147	0.077	1	1.89	0.007	0.12	<0.1	0.02	2.8	0.2	<0.05	6	<0.5
114678	Soil	18	44	0.55	153	0.054	<1	2.39	0.008	0.07	<0.1	0.02	3.5	0.1	<0.05	7	0.7
114679	Soil	9	38	0.56	163	0.073	1	2.63	0.008	0.06	0.1	0.05	3.5	0.1	<0.05	8	0.5
114680	Soil	10	38	0.63	241	0.077	1	2.74	0.009	0.07	0.1	0.03	3.3	0.1	<0.05	7	<0.5
114681	Soil	12	32	0.45	197	0.049	2	2.13	0.012	0.05	0.1	0.05	3.6	<0.1	<0.05	6	0.5
114682	Soil	30	40	0.51	181	0.072	2	2.89	0.010	0.06	<0.1	0.07	4.9	0.1	<0.05	7	0.8
114683	Soil	18	34	0.57	204	0.067	<1	1.78	0.011	0.05	<0.1	0.03	3.7	0.1	<0.05	6	0.5
114684	Soil	14	39	0.61	205	0.068	<1	2.25	0.011	0.05	<0.1	0.03	3.5	0.1	<0.05	7	0.6
114685	Soil	27	41	0.63	232	0.063	<1	2.11	0.011	0.06	<0.1	0.03	3.9	<0.1	<0.05	6	0.5
114686	Soil	45	37	0.56	175	0.046	<1	1.78	0.009	0.05	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5
114687	Soil	23	28	0.43	111	0.039	<1	1.47	0.007	0.08	<0.1	<0.01	2.1	0.1	<0.05	6	<0.5
114688	Soil	15	66	0.68	220	0.058	1	2.26	0.013	0.07	<0.1	0.03	3.9	<0.1	<0.05	6	0.6
114689	Soil	14	74	0.72	205	0.061	<1	2.11	0.009	0.07	<0.1	0.02	3.3	<0.1	<0.05	6	0.7
114690	Soil	11	49	0.50	160	0.065	<1	2.10	0.010	0.06	0.1	0.02	2.7	0.1	<0.05	7	<0.5
114691	Soil	10	161	1.08	286	0.076	<1	2.78	0.012	0.04	0.1	0.03	4.5	0.2	<0.05	7	<0.5
114692	Soil	8	31	0.46	140	0.049	<1	1.44	0.017	0.04	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5
114693	Soil	14	42	0.62	305	0.064	1	2.66	0.010	0.06	0.1	0.04	4.7	0.1	<0.05	7	0.8
114694	Soil	19	40	0.61	344	0.023	4	3.16	0.010	0.09	0.2	0.03	7.5	0.1	<0.05	6	<0.5
114695	Soil	14	18	1.02	45	0.006	1	1.54	0.007	0.04	0.3	0.03	2.6	<0.1	<0.05	3	1.0
114696	Soil	16	26	0.94	100	0.026	2	1.94	0.013	0.04	0.2	0.04	3.4	<0.1	<0.05	5	0.8
114697	Soil	16	36	0.53	241	0.066	<1	2.26	0.015	0.08	<0.1	0.04	3.9	<0.1	<0.05	6	0.7
114698	Soil	40	55	1.14	184	0.056	<1	2.98	0.005	0.28	<0.1	0.02	4.0	0.2	<0.05	9	0.5
114699	Soil	9	78	0.82	180	0.091	<1	2.43	0.010	0.05	<0.1	0.02	3.6	0.1	<0.05	10	<0.5
114700	Soil	62	115	1.59	168	0.050	<1	2.86	0.007	0.12	<0.1	0.02	4.5	0.2	<0.05	11	<0.5
125001	Soil	10	45	0.51	96	0.076	<1	2.41	0.008	0.05	0.1	0.05	3.1	0.1	<0.05	8	<0.5
125002	Soil	9	44	0.45	186	0.074	<1	3.07	0.010	0.05	0.2	0.07	3.0	0.1	<0.05	7	1.0
125003	Soil	10	56	0.78	163	0.074	1	2.25	0.013	0.05	<0.1	0.03	3.8	<0.1	<0.05	6	0.6



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Project: MARION CREEK
Report Date: November 26, 2011

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CERTIFICATE OF ANALYSIS

WHI11001313.1

	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
125004	Soil	2.7	69.2	15.0	90	0.2	27.1	11.9	630	3.37	27.6	2.0	1.2	5.7	18	0.1	0.3	0.4	52	0.06	0.081
125005	Soil	5.1	55.9	16.6	88	0.2	36.1	5.2	185	3.76	120.1	1.5	0.9	7.1	17	0.2	0.8	0.3	77	0.04	0.047
125006	Soil	1.4	42.7	14.2	93	<0.1	52.7	9.3	304	3.13	46.2	1.4	<0.5	10.5	33	0.2	0.5	0.2	42	0.08	0.039
125007	Soil	1.6	17.6	13.6	55	0.3	17.4	8.4	398	3.17	7.6	0.6	3.1	3.2	10	0.2	0.5	0.3	89	0.09	0.031
125008	Soil	1.4	39.7	10.2	81	<0.1	48.1	12.7	302	3.14	15.8	1.1	2.6	4.3	14	0.3	0.5	0.2	74	0.09	0.023
125009	Soil	1.5	18.3	16.1	58	0.4	24.5	8.4	220	3.22	12.8	0.7	2.4	6.9	12	0.3	0.4	0.2	68	0.11	0.028
125010	Soil	2.5	59.6	16.7	102	0.9	35.9	9.9	391	2.78	43.3	2.7	4.4	4.7	19	1.5	0.5	0.2	66	0.15	0.048
125011	Soil	2.1	14.5	15.0	51	0.3	13.6	4.5	218	3.04	19.7	0.5	0.9	3.2	9	0.5	0.4	0.2	93	0.09	0.082
125012	Soil	2.0	41.7	15.0	88	0.2	32.7	12.2	375	3.25	19.3	2.2	4.3	7.0	24	0.3	0.5	0.2	78	0.24	0.040
125013	Soil	1.9	14.2	37.8	61	<0.1	17.6	8.5	385	2.69	28.5	1.4	2.5	26.0	13	0.1	0.4	0.2	50	0.14	0.078
125014	Soil	1.9	36.9	16.0	55	0.2	24.8	8.2	283	2.12	20.0	2.0	4.4	0.6	19	0.3	0.3	0.2	41	0.11	0.057
125015	Soil	1.9	24.8	13.8	59	0.1	26.0	8.4	243	3.21	15.5	1.1	2.8	5.6	16	0.1	0.5	0.2	75	0.14	0.032
125016	Soil	1.9	27.9	10.3	71	0.3	63.2	14.1	245	3.30	19.2	0.8	2.5	4.9	14	0.8	0.5	0.2	83	0.13	0.051
125017	Soil	3.2	67.8	13.5	98	0.2	34.4	10.3	267	3.11	31.1	2.0	3.0	7.8	26	0.2	0.5	0.2	63	0.15	0.048
125018	Soil	1.1	37.6	10.4	59	<0.1	29.8	16.2	498	3.07	8.4	0.5	2.4	2.4	22	0.2	0.5	0.2	76	0.25	0.054
125019	Soil	3.9	51.1	12.9	165	0.1	47.3	11.2	231	3.61	29.4	1.3	4.3	4.7	20	0.8	0.6	0.2	89	0.09	0.046
125020	Soil	2.9	66.9	23.1	151	<0.1	60.0	23.4	1015	5.46	32.7	2.7	2.7	9.8	34	0.1	0.6	0.2	105	0.48	0.076
125021	Soil	1.6	48.6	41.4	100	0.1	23.4	6.1	76	2.48	72.9	0.7	5.8	14.2	29	0.6	0.4	0.2	24	0.72	0.013
125022	Soil	1.2	42.2	26.3	58	<0.1	21.1	12.1	485	3.51	9.5	1.4	3.0	4.6	27	<0.1	0.5	0.2	78	0.34	0.023
125023	Soil	0.7	13.4	15.7	72	<0.1	19.6	7.3	825	2.26	10.8	0.7	3.3	1.6	129	0.6	0.4	0.3	48	3.74	0.044
125024	Soil	1.4	36.7	11.6	81	0.1	37.8	15.5	379	3.72	17.9	1.6	1.9	10.3	9	0.1	0.4	0.3	58	0.08	0.021
125025	Soil	1.5	14.6	24.0	46	<0.1	17.2	7.5	233	2.84	10.9	0.8	1.4	10.6	13	0.3	0.5	0.2	68	0.13	0.024
125026	Soil	2.2	13.5	19.2	60	0.1	18.0	7.7	299	3.25	8.6	0.7	7.1	8.3	12	0.2	0.4	0.3	80	0.10	0.041
126001	Soil	1.0	23.9	17.4	53	<0.1	22.4	9.7	296	2.59	9.6	1.5	7.7	20.9	20	<0.1	0.4	0.2	55	0.19	0.019
126002	Soil	1.2	21.1	11.5	55	0.7	22.4	8.9	209	3.17	13.8	0.6	2.4	3.3	12	0.8	0.5	0.2	71	0.10	0.042
126003	Soil	2.3	43.3	20.3	133	0.3	43.7	13.0	379	3.31	86.5	2.0	9.1	6.7	26	0.5	0.6	0.3	66	0.27	0.039
126004	Soil	2.1	37.0	19.4	101	0.1	37.6	13.8	322	3.40	60.9	1.6	3.4	15.4	15	0.5	0.5	0.2	71	0.12	0.023
126005	Soil	1.6	27.0	16.2	71	0.2	28.0	10.1	304	3.89	18.4	1.1	3.0	9.1	16	0.2	0.6	0.3	81	0.13	0.040
126006	Soil	2.1	32.7	16.3	91	<0.1	30.6	11.6	356	2.83	24.8	1.8	1.6	6.6	12	0.4	0.5	0.2	49	0.08	0.037
126007	Soil	1.4	32.4	10.8	77	0.1	28.9	8.2	242	2.57	14.3	1.1	4.8	2.3	21	0.3	0.4	0.2	59	0.21	0.036



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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
125004	Soil	25	35	0.79	140	0.075	<1	1.87	0.007	0.42	<0.1	0.01	2.4	0.3	0.08	7	0.6	<0.2
125005	Soil	25	38	0.45	106	0.036	<1	1.46	0.008	0.07	0.1	0.02	2.1	0.1	<0.05	7	1.1	<0.2
125006	Soil	32	53	0.69	120	0.019	<1	1.69	0.005	0.16	<0.1	0.01	2.2	0.2	<0.05	5	0.5	<0.2
125007	Soil	10	35	0.29	138	0.040	<1	1.97	0.018	0.03	0.1	0.01	2.7	<0.1	<0.05	8	<0.5	<0.2
125008	Soil	13	51	0.82	153	0.061	<1	2.19	0.009	0.05	<0.1	0.02	3.8	<0.1	<0.05	5	<0.5	<0.2
125009	Soil	14	49	0.54	138	0.050	<1	1.95	0.007	0.06	0.1	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
125010	Soil	25	33	0.40	237	0.039	<1	1.99	0.008	0.06	0.1	0.04	2.9	<0.1	<0.05	6	<0.5	<0.2
125011	Soil	9	26	0.30	120	0.073	<1	1.32	0.007	0.03	0.1	0.02	1.8	<0.1	<0.05	8	<0.5	<0.2
125012	Soil	20	43	0.63	249	0.053	1	2.14	0.011	0.04	0.1	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
125013	Soil	35	45	0.45	65	0.047	<1	1.48	0.007	0.08	<0.1	0.01	1.9	<0.1	<0.05	6	<0.5	<0.2
125014	Soil	18	28	0.31	136	0.021	1	1.28	0.009	0.05	<0.1	0.03	1.2	<0.1	<0.05	5	<0.5	<0.2
125015	Soil	12	46	0.49	148	0.058	1	1.94	0.008	0.04	0.1	0.03	2.9	<0.1	<0.05	7	<0.5	<0.2
125016	Soil	10	187	0.78	158	0.079	1	2.59	0.009	0.04	0.1	0.03	3.1	<0.1	<0.05	7	<0.5	<0.2
125017	Soil	20	40	0.60	240	0.036	<1	1.70	0.009	0.06	<0.1	0.02	3.1	<0.1	<0.05	5	0.8	<0.2
125018	Soil	8	45	0.62	242	0.061	2	2.20	0.011	0.04	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
125019	Soil	15	40	0.51	159	0.033	<1	2.04	0.009	0.05	0.1	0.01	2.6	<0.1	<0.05	6	1.3	<0.2
125020	Soil	32	154	2.58	1478	0.002	2	3.12	0.004	0.06	<0.1	0.02	18.7	<0.1	<0.05	7	0.7	<0.2
125021	Soil	15	17	0.49	143	0.002	<1	1.39	0.007	0.06	<0.1	0.01	1.7	<0.1	<0.05	3	<0.5	<0.2
125022	Soil	16	31	0.89	191	0.042	11	1.95	0.010	0.07	<0.1	0.02	6.8	<0.1	<0.05	7	<0.5	<0.2
125023	Soil	16	27	1.18	165	0.028	1	1.94	0.015	0.03	0.2	0.04	3.4	<0.1	<0.05	5	<0.5	<0.2
125024	Soil	18	41	0.86	145	0.074	<1	2.43	0.006	0.14	0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
125025	Soil	23	30	0.37	140	0.042	<1	1.76	0.008	0.06	<0.1	0.01	2.3	<0.1	<0.05	7	<0.5	<0.2
125026	Soil	19	35	0.43	181	0.048	<1	2.05	0.008	0.06	0.1	<0.01	2.1	<0.1	<0.05	8	<0.5	<0.2
126001	Soil	49	35	0.51	192	0.058	<1	1.85	0.011	0.05	<0.1	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
126002	Soil	8	38	0.45	141	0.061	<1	2.77	0.008	0.04	0.1	0.06	2.9	<0.1	<0.05	6	<0.5	<0.2
126003	Soil	16	38	0.60	253	0.044	<1	2.22	0.018	0.05	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
126004	Soil	30	42	0.57	202	0.055	<1	2.82	0.009	0.06	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
126005	Soil	16	36	0.50	145	0.061	<1	2.23	0.010	0.05	0.1	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
126006	Soil	18	30	0.44	122	0.029	<1	1.54	0.005	0.06	<0.1	0.01	1.9	<0.1	<0.05	5	<0.5	<0.2
126007	Soil	14	34	0.52	226	0.054	1	1.58	0.010	0.04	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2



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		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
126008	Soil	0.9	31.3	16.0	71	0.2	32.0	10.1	401	2.70	15.7	0.8	3.2	4.6	30	0.2	0.3	0.2	55	0.69	0.043
126009	Soil	0.8	21.7	15.4	55	<0.1	38.2	16.2	312	3.45	7.3	0.5	1.6	5.9	19	0.2	0.3	0.2	61	0.18	0.033
126010	Soil	1.1	23.2	12.8	64	0.2	21.1	11.6	360	3.06	9.3	1.3	3.0	5.1	24	0.1	0.4	0.2	67	0.21	0.063
126011	Soil	1.2	27.6	12.4	54	<0.1	21.8	13.6	344	3.46	4.7	0.9	<0.5	7.9	19	<0.1	0.4	0.3	55	0.10	0.030
126012	Soil	0.6	26.0	10.4	74	<0.1	18.3	14.6	473	3.87	3.8	0.4	0.5	3.1	16	0.1	0.1	0.2	75	0.23	0.052
126013	Soil	1.3	27.1	18.5	65	<0.1	27.6	11.1	654	3.20	7.1	1.0	2.3	5.0	36	0.2	0.3	0.2	66	0.38	0.032
126014	Soil	1.2	17.0	15.3	59	<0.1	14.2	9.4	403	3.29	5.9	0.7	1.5	3.4	25	0.2	0.3	0.2	80	0.20	0.021
126015	Soil	1.9	33.8	14.9	62	<0.1	20.4	7.2	253	2.90	15.2	0.8	0.9	5.0	10	0.2	0.3	0.2	56	0.06	0.030
126016	Soil	0.8	19.5	29.4	134	0.2	38.2	17.2	1023	4.99	15.4	1.0	5.5	3.6	34	0.1	0.4	0.2	69	0.70	0.062
126017	Soil	1.3	19.4	14.9	76	<0.1	18.5	10.4	411	3.01	10.8	0.6	0.7	3.9	16	0.2	0.5	0.2	51	0.18	0.032
126018	Soil	0.9	24.1	16.4	71	0.1	15.4	7.5	214	2.60	12.7	0.5	4.4	3.0	19	0.2	0.3	0.2	51	0.19	0.022
126019	Soil	1.6	14.7	12.8	60	<0.1	14.9	7.2	312	3.42	9.5	0.5	3.2	2.5	11	0.2	0.5	0.2	77	0.10	0.033
126020	Soil	0.8	29.7	12.9	74	<0.1	25.3	10.6	330	3.08	8.1	0.7	5.0	3.9	33	0.1	0.4	0.2	66	0.36	0.030
126021	Soil	0.6	33.2	7.3	99	<0.1	17.3	15.1	574	4.71	2.9	0.4	<0.5	1.2	16	0.2	0.2	<0.1	113	0.15	0.034
126022	Soil	1.1	25.9	9.0	72	<0.1	15.0	10.0	319	3.30	5.5	0.6	1.8	2.6	29	0.2	0.4	0.1	83	0.27	0.018
126023	Soil	1.1	22.1	11.6	63	<0.1	13.4	7.0	213	2.80	4.6	0.6	0.9	3.0	119	0.2	0.3	0.1	53	0.14	0.026
126024	Soil	1.2	19.7	12.2	59	<0.1	16.4	7.2	202	2.84	8.0	0.7	0.9	3.3	25	0.1	0.4	0.2	74	0.14	0.020
126025	Soil	1.7	116.3	13.5	119	0.1	34.6	16.2	617	4.39	48.5	1.2	2.1	6.5	27	0.3	0.6	0.5	106	0.24	0.067
126026	Soil	5.4	61.2	16.8	108	0.3	36.9	9.9	358	3.19	55.1	1.4	1.0	5.9	46	0.7	1.0	0.8	62	0.20	0.076
126027	Soil	1.6	19.3	8.6	75	0.1	20.4	6.0	156	2.09	11.3	0.8	1.4	4.7	22	0.3	0.3	0.2	50	0.41	0.041
126028	Soil	4.1	41.7	22.4	178	0.3	38.7	8.4	375	2.72	34.8	1.0	4.2	0.9	30	1.1	0.8	0.2	66	0.42	0.202
126029	Soil	7.1	78.9	17.7	423	0.6	86.5	12.1	526	3.35	61.5	1.8	3.2	3.5	35	3.2	1.1	0.2	101	0.42	0.169
126030	Soil	6.4	73.4	21.7	262	0.7	65.8	10.7	285	2.98	56.7	2.5	2.2	2.3	35	1.9	1.3	0.3	76	0.26	0.150
126031	Soil	1.5	28.2	10.8	78	0.3	25.1	9.6	163	2.42	17.0	1.0	1.0	6.5	12	0.3	0.3	0.2	42	0.13	0.044
133127	Soil	2.4	42.6	22.9	84	0.2	83.6	12.1	283	3.99	70.9	0.5	1.3	3.0	10	0.3	0.9	0.3	85	0.09	0.038
133128	Soil	1.0	27.8	7.0	42	0.3	31.7	7.2	191	1.83	15.4	0.4	0.5	1.4	9	0.3	0.3	0.1	43	0.07	0.020
133129	Soil	0.8	35.6	9.1	48	<0.1	43.9	10.9	263	2.60	8.7	0.7	3.0	1.4	21	0.2	0.3	0.2	66	0.24	0.058
133130	Soil	0.6	21.1	7.6	17	<0.1	5.4	3.4	227	1.25	1.6	0.3	1.9	0.5	17	<0.1	0.3	0.2	45	0.08	0.021
133131	Soil	0.5	19.4	6.0	23	<0.1	9.2	3.3	99	1.57	3.2	0.3	0.9	0.5	13	0.1	0.3	0.1	48	0.08	0.019
133132	Soil	0.9	14.7	7.1	25	<0.1	8.5	3.7	104	1.64	3.4	0.3	1.1	1.3	13	0.2	0.4	0.2	63	0.07	0.020



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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
126008	Soil	18	35	0.58	289	0.035	<1	2.04	0.015	0.04	0.1	0.05	4.0	<0.1	<0.05	5	<0.5	<0.2
126009	Soil	18	40	1.05	300	0.021	2	2.60	0.010	0.05	<0.1	0.02	3.5	<0.1	<0.05	5	<0.5	<0.2
126010	Soil	17	37	0.51	511	0.060	2	2.20	0.013	0.04	0.2	0.04	6.8	<0.1	<0.05	6	<0.5	<0.2
126011	Soil	24	22	0.50	233	0.018	1	1.78	0.007	0.06	<0.1	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
126012	Soil	13	69	1.78	421	0.012	2	2.78	0.006	0.07	<0.1	<0.01	6.3	<0.1	<0.05	8	<0.5	<0.2
126013	Soil	15	42	0.70	1330	0.035	3	2.38	0.015	0.07	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5	<0.2
126014	Soil	13	36	0.50	606	0.035	2	2.28	0.010	0.07	<0.1	0.02	4.7	<0.1	<0.05	8	<0.5	<0.2
126015	Soil	22	20	0.60	115	0.023	1	1.65	0.005	0.05	<0.1	0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
126016	Soil	20	151	1.63	3152	0.005	3	3.07	0.006	0.06	<0.1	0.03	12.4	0.1	<0.05	9	<0.5	<0.2
126017	Soil	19	32	0.64	268	0.034	2	1.63	0.007	0.07	<0.1	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
126018	Soil	11	27	0.50	576	0.029	2	1.86	0.010	0.07	<0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
126019	Soil	9	32	0.43	250	0.049	2	1.96	0.012	0.07	0.1	0.02	3.3	<0.1	<0.05	7	<0.5	<0.2
126020	Soil	14	59	0.85	1098	0.039	2	2.20	0.014	0.06	<0.1	0.01	6.4	<0.1	<0.05	6	<0.5	<0.2
126021	Soil	4	32	1.72	576	0.126	2	3.27	0.009	0.39	<0.1	<0.01	7.6	0.1	<0.05	8	<0.5	<0.2
126022	Soil	10	31	0.72	710	0.067	1	2.03	0.014	0.08	<0.1	<0.01	6.0	<0.1	<0.05	7	<0.5	<0.2
126023	Soil	13	22	0.68	809	0.038	2	2.11	0.012	0.06	<0.1	0.01	4.1	<0.1	<0.05	6	<0.5	<0.2
126024	Soil	13	33	0.52	504	0.070	1	2.14	0.014	0.06	<0.1	<0.01	4.5	<0.1	<0.05	7	<0.5	<0.2
126025	Soil	25	46	1.16	601	0.031	<1	2.58	0.008	0.08	<0.1	<0.01	6.6	<0.1	<0.05	8	1.0	<0.2
126026	Soil	25	22	0.43	384	0.022	2	1.52	0.011	0.07	0.1	0.01	3.3	<0.1	<0.05	4	1.7	<0.2
126027	Soil	21	24	0.44	300	0.054	2	1.10	0.009	0.07	<0.1	0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
126028	Soil	15	23	0.50	347	0.034	3	1.49	0.013	0.07	0.1	0.01	2.4	<0.1	<0.05	5	1.7	<0.2
126029	Soil	19	36	0.80	706	0.042	3	2.00	0.010	0.08	0.2	0.02	5.5	<0.1	<0.05	6	2.1	<0.2
126030	Soil	26	34	0.44	553	0.030	2	1.51	0.009	0.08	0.2	0.02	2.9	<0.1	<0.05	5	2.0	<0.2
126031	Soil	23	25	0.48	287	0.051	2	1.43	0.008	0.14	<0.1	0.01	2.3	0.1	<0.05	6	<0.5	<0.2
133127	Soil	9	89	0.88	178	0.043	<1	2.71	0.008	0.04	0.1	0.02	4.4	<0.1	<0.05	8	0.6	<0.2
133128	Soil	6	32	0.34	108	0.056	<1	1.32	0.016	0.03	<0.1	0.03	2.4	<0.1	<0.05	4	<0.5	<0.2
133129	Soil	12	77	0.83	177	0.069	1	2.05	0.012	0.04	<0.1	0.02	4.5	<0.1	<0.05	7	<0.5	<0.2
133130	Soil	8	16	0.13	85	0.069	<1	0.89	0.012	0.03	<0.1	0.02	1.5	<0.1	<0.05	5	<0.5	<0.2
133131	Soil	5	19	0.23	69	0.069	<1	0.88	0.013	0.03	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
133132	Soil	6	17	0.16	69	0.088	<1	0.94	0.012	0.02	<0.1	0.02	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	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
133133	Soil	0.9	40.3	8.3	36	<0.1	29.5	7.9	194	1.90	4.8	0.3	1.9	0.6	21	0.1	0.3	0.1	61	0.15	0.036
133134	Soil	0.8	54.1	11.1	52	0.2	62.0	13.1	301	2.56	7.8	0.7	1.2	2.5	26	<0.1	0.3	0.1	62	0.33	0.044
133135	Soil	0.8	45.2	10.8	79	<0.1	62.9	15.6	426	3.24	12.4	1.0	2.0	5.6	22	0.2	0.4	0.2	68	0.23	0.057
133136	Soil	1.0	60.1	19.7	116	<0.1	47.5	10.9	331	3.62	32.8	1.2	0.6	7.5	17	0.2	0.4	0.3	53	0.15	0.073
133137	Soil	0.9	42.2	13.3	81	0.1	33.0	10.3	373	2.96	16.4	1.6	2.2	3.9	39	0.1	0.5	0.2	65	0.31	0.058
133138	Soil	0.7	38.4	16.3	80	<0.1	39.4	16.3	322	3.52	15.3	1.5	4.6	13.7	12	<0.1	0.3	0.6	37	0.08	0.030
133139	Soil	0.5	47.2	9.9	95	<0.1	33.0	10.8	448	3.40	3.8	1.2	1.1	8.0	49	0.1	0.2	0.2	68	0.50	0.151
133140	Soil	0.6	44.7	10.4	93	<0.1	32.0	10.7	438	3.31	4.3	1.3	2.6	9.1	47	<0.1	0.1	0.2	65	0.46	0.136
133141	Soil	0.7	45.9	18.1	91	<0.1	36.2	12.2	415	3.14	14.4	1.4	2.5	11.2	30	0.1	0.3	0.3	37	0.25	0.069
133142	Soil	1.2	45.1	13.0	66	<0.1	41.7	10.7	288	2.99	15.5	1.3	3.7	3.1	25	0.2	0.5	0.2	72	0.23	0.047
133143	Soil	1.8	59.5	11.4	117	0.2	60.4	13.3	444	3.17	41.3	1.5	3.4	5.4	18	0.4	0.6	0.2	68	0.18	0.050
133144	Soil	1.4	37.3	11.8	80	0.2	34.1	11.3	451	3.31	35.7	0.9	2.5	3.6	15	0.4	0.6	0.2	79	0.14	0.049
133145	Soil	2.0	48.9	11.3	96	0.1	40.4	11.6	410	3.73	26.7	1.3	3.6	4.7	20	0.3	0.5	0.2	81	0.17	0.058
133146	Soil	1.4	18.6	9.7	30	<0.1	9.0	2.9	113	1.67	10.9	0.6	1.7	1.9	10	<0.1	0.4	0.3	69	0.05	0.028
133147	Soil	1.3	44.5	11.6	87	0.1	38.9	14.5	441	3.32	23.4	1.3	3.3	4.5	26	0.4	0.5	0.2	72	0.20	0.061
133148	Soil	1.1	45.0	30.9	109	<0.1	45.1	17.3	729	3.37	20.4	1.8	2.3	18.7	26	0.3	0.3	0.2	57	0.31	0.094
133149	Soil	1.2	30.0	18.4	60	<0.1	26.4	10.0	248	3.00	13.5	1.0	0.9	8.3	19	0.1	0.4	0.2	66	0.14	0.028
133150	Soil	0.4	27.8	13.6	57	<0.1	224.8	29.1	544	3.48	13.8	1.3	<0.5	13.8	53	0.2	0.2	0.1	90	0.78	0.146
133151	Soil	0.7	30.2	15.4	60	<0.1	30.7	9.0	282	2.58	9.3	1.3	<0.5	5.4	16	0.1	0.3	0.1	49	0.20	0.056
133152	Soil	1.0	22.9	22.0	75	0.1	26.7	10.0	295	3.04	10.0	1.0	0.9	12.5	21	0.2	0.3	0.2	62	0.26	0.057
133153	Soil	1.1	26.9	15.1	76	0.2	27.7	11.0	328	3.01	13.0	1.2	2.7	4.5	24	0.2	0.3	0.2	66	0.26	0.046
133154	Soil	1.8	61.7	24.4	127	0.2	40.0	12.2	518	3.14	19.3	2.9	1.3	9.3	24	0.5	0.4	0.2	53	0.27	0.070
133155	Soil	0.7	26.1	13.4	29	0.4	12.4	3.1	126	1.17	7.3	1.5	1.7	0.6	17	0.2	0.2	0.1	29	0.15	0.043
133156	Soil	1.2	37.3	16.0	75	0.4	29.9	9.5	347	2.89	16.7	1.9	2.9	3.2	20	0.3	0.4	0.2	60	0.20	0.063
133157	Soil	1.6	37.2	16.4	78	0.2	27.1	9.0	399	2.84	24.1	1.2	1.1	3.1	16	0.3	0.4	0.2	61	0.13	0.052
133158	Soil	0.9	15.7	22.5	58	<0.1	16.3	4.5	214	1.85	16.5	0.8	1.3	12.1	11	0.1	0.3	0.1	43	0.11	0.037
133159	Soil	0.8	12.0	17.7	29	0.1	8.3	2.9	102	1.27	8.4	0.4	<0.5	2.6	9	<0.1	0.2	0.1	36	0.06	0.020
133160	Soil	1.3	24.5	42.5	77	0.3	24.5	7.7	251	2.97	26.4	1.6	5.4	17.8	24	0.2	0.3	0.3	59	0.27	0.035
133161	Soil	1.0	21.1	24.2	65	0.3	18.9	8.0	273	2.42	14.0	1.3	5.8	15.9	16	0.2	0.3	0.2	47	0.21	0.039
133162	Soil	1.5	20.9	28.8	82	<0.1	18.2	7.2	249	2.97	21.3	1.1	<0.5	17.1	15	0.2	0.3	0.2	54	0.19	0.058



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Project: MARION CREEK

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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
133133	Soil	7	38	0.46	84	0.069	<1	1.24	0.016	0.03	<0.1	0.02	2.2	<0.1	<0.05	6	<0.5	<0.2
133134	Soil	11	108	0.94	216	0.078	1	2.06	0.016	0.04	<0.1	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2
133135	Soil	21	77	0.92	282	0.099	1	2.47	0.020	0.10	<0.1	0.02	4.6	0.1	<0.05	6	<0.5	<0.2
133136	Soil	25	38	0.76	96	0.052	<1	1.97	0.005	0.13	<0.1	<0.01	2.8	0.2	<0.05	6	<0.5	<0.2
133137	Soil	21	43	0.74	245	0.084	2	1.96	0.018	0.06	<0.1	0.02	5.5	<0.1	<0.05	6	<0.5	<0.2
133138	Soil	38	34	0.68	102	0.062	<1	2.01	0.007	0.19	<0.1	<0.01	3.0	0.2	<0.05	6	<0.5	<0.2
133139	Soil	32	43	1.27	228	0.120	<1	2.05	0.007	0.48	<0.1	<0.01	3.5	0.3	<0.05	6	<0.5	<0.2
133140	Soil	31	41	1.21	192	0.120	<1	2.02	0.012	0.46	<0.1	<0.01	3.8	0.4	<0.05	7	<0.5	<0.2
133141	Soil	37	31	0.68	141	0.065	<1	1.84	0.008	0.20	<0.1	<0.01	3.1	0.2	<0.05	5	<0.5	<0.2
133142	Soil	17	56	0.71	267	0.099	1	2.26	0.014	0.07	<0.1	0.02	4.9	0.1	<0.05	7	0.5	<0.2
133143	Soil	21	48	0.74	223	0.071	<1	2.11	0.013	0.06	<0.1	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
133144	Soil	13	41	0.66	138	0.089	1	2.18	0.011	0.06	0.1	0.03	4.2	<0.1	<0.05	7	<0.5	<0.2
133145	Soil	18	52	0.86	184	0.111	<1	2.20	0.013	0.16	<0.1	0.02	4.1	0.2	<0.05	7	0.9	<0.2
133146	Soil	12	19	0.19	62	0.092	<1	0.98	0.010	0.05	<0.1	0.01	1.8	0.1	<0.05	8	<0.5	<0.2
133147	Soil	16	46	0.65	233	0.079	1	2.43	0.014	0.07	0.1	0.03	4.9	0.1	<0.05	6	<0.5	<0.2
133148	Soil	51	78	1.11	235	0.078	1	2.45	0.013	0.17	<0.1	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
133149	Soil	19	48	0.56	173	0.060	1	2.39	0.010	0.05	0.1	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
133150	Soil	73	1406	3.46	310	0.170	1	3.34	0.009	0.52	<0.1	0.01	4.8	0.5	<0.05	8	<0.5	<0.2
133151	Soil	19	87	0.70	125	0.074	2	1.96	0.020	0.07	0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
133152	Soil	27	66	0.73	163	0.094	2	2.13	0.013	0.08	0.1	0.02	3.0	0.1	<0.05	7	0.6	<0.2
133153	Soil	19	56	0.63	203	0.063	1	2.14	0.013	0.07	0.1	0.04	3.5	0.1	<0.05	7	0.7	<0.2
133154	Soil	22	49	0.95	195	0.068	1	1.93	0.009	0.25	<0.1	0.02	2.9	0.2	<0.05	7	<0.5	<0.2
133155	Soil	14	22	0.20	112	0.027	1	1.07	0.021	0.04	<0.1	0.04	1.1	<0.1	<0.05	4	<0.5	<0.2
133156	Soil	19	46	0.61	193	0.046	2	2.27	0.012	0.06	0.1	0.06	3.5	0.1	<0.05	7	0.5	<0.2
133157	Soil	16	40	0.52	154	0.048	1	1.73	0.011	0.06	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
133158	Soil	31	33	0.36	67	0.044	1	1.11	0.010	0.07	<0.1	<0.01	1.7	<0.1	<0.05	5	0.6	<0.2
133159	Soil	15	17	0.16	78	0.033	<1	0.86	0.012	0.03	<0.1	0.03	1.1	<0.1	<0.05	4	<0.5	<0.2
133160	Soil	51	40	0.52	215	0.029	<1	2.44	0.010	0.08	0.1	0.05	3.4	0.1	<0.05	8	<0.5	<0.2
133161	Soil	33	31	0.47	169	0.050	<1	1.68	0.011	0.08	0.1	0.03	2.7	0.1	<0.05	6	<0.5	<0.2
133162	Soil	38	29	0.49	124	0.036	<1	1.79	0.010	0.10	<0.1	0.01	2.5	0.1	<0.05	8	<0.5	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
133163	Soil	0.6	9.4	11.1	19	<0.1	5.0	1.8	65	0.72	4.1	0.6	<0.5	1.3	9	<0.1	0.1	<0.1	17	0.06
133164	Soil	1.1	25.1	19.7	82	<0.1	27.4	12.0	246	3.29	10.7	1.9	1.1	13.9	19	0.1	0.2	0.3	38	0.28
133165	Soil	1.1	29.0	24.7	72	<0.1	29.9	13.1	309	3.32	13.4	1.4	1.0	24.6	21	<0.1	0.3	0.1	51	0.23
133166	Soil	1.3	34.2	16.7	107	<0.1	50.6	24.7	586	4.65	34.2	1.2	<0.5	24.0	22	<0.1	0.4	0.1	91	0.59
133167	Soil	1.4	24.5	23.9	67	0.1	22.4	9.0	255	3.09	14.9	1.4	1.6	15.6	14	<0.1	0.5	0.2	63	0.14
133168	Soil	1.7	39.9	12.3	68	<0.1	25.1	6.8	156	2.46	239.5	0.9	1.9	7.0	21	0.2	3.8	0.2	60	0.16
133169	Soil	1.1	14.2	51.7	125	0.2	29.7	4.9	2543	1.81	27.8	1.9	1.0	2.4	216	1.1	0.5	0.4	44	6.71
133170	Soil	2.5	24.8	12.4	65	<0.1	22.8	10.3	358	3.32	21.9	0.7	3.3	4.2	14	0.2	0.6	0.2	74	0.17
133171	Soil	2.1	69.8	15.5	146	<0.1	50.0	20.4	494	3.62	20.0	3.2	5.5	10.7	24	0.5	0.4	0.2	61	0.26
133172	Soil	1.0	13.3	11.0	27	<0.1	7.5	4.6	400	1.14	5.1	0.9	0.9	1.4	11	0.4	0.1	0.1	32	0.08
133173	Soil	1.7	25.6	24.1	81	<0.1	29.4	10.3	452	2.90	18.7	2.0	2.7	12.4	18	0.3	0.3	0.2	59	0.20
133174	Soil	1.0	24.1	18.8	62	<0.1	21.2	9.8	274	2.75	10.2	1.8	1.9	15.1	25	0.1	0.3	0.1	58	0.32
133175	Soil	0.6	28.1	15.8	63	<0.1	53.1	18.4	353	3.49	7.7	1.1	1.0	9.0	30	<0.1	0.2	<0.1	86	0.55
133176	Soil	1.0	21.3	19.7	68	<0.1	31.3	13.6	365	3.12	11.2	1.4	9.1	15.1	24	0.1	0.3	0.1	68	0.39
133177	Soil	1.2	28.4	17.4	70	0.1	27.8	10.9	354	2.88	13.3	2.1	3.5	13.6	34	0.2	0.3	0.1	59	0.49
133178	Soil	1.0	26.4	18.0	66	0.2	26.4	9.5	255	2.79	11.8	2.0	1.6	12.9	32	0.2	0.3	0.1	58	0.44
133179	Soil	0.8	22.5	18.3	66	0.1	22.3	8.6	260	2.49	13.5	1.8	2.3	13.7	27	0.2	0.2	0.1	53	0.36
133180	Soil	0.9	15.7	12.9	57	0.1	20.1	8.2	230	2.39	10.1	1.1	0.9	8.6	24	0.1	0.3	0.1	54	0.32
133181	Soil	0.6	28.4	9.1	57	<0.1	111.8	14.2	244	2.68	8.6	1.3	2.1	7.2	27	0.1	0.2	<0.1	60	0.45
133182	Soil	1.0	43.6	11.8	63	0.2	50.4	13.8	330	2.85	9.8	1.8	22.6	7.1	35	0.2	0.3	0.1	62	0.55
133183	Soil	0.8	36.3	11.6	59	0.1	38.7	12.6	264	2.76	9.1	1.5	0.9	5.8	33	<0.1	0.3	0.1	63	0.48
133184	Soil	1.0	33.6	10.3	57	0.1	34.6	11.4	258	2.56	6.9	1.1	3.6	5.8	32	<0.1	0.4	0.2	61	0.48
133185	Soil	0.9	32.5	11.1	58	0.1	33.8	11.8	278	2.74	7.3	1.3	5.4	5.5	31	<0.1	0.4	0.2	66	0.45
133186	Soil	0.7	37.9	9.7	60	0.1	35.8	12.7	314	2.78	8.3	1.3	3.0	5.9	37	0.1	0.4	0.2	66	0.50
133187	Soil	0.8	38.2	10.3	63	0.1	33.7	12.0	349	2.75	10.1	1.5	5.0	4.8	40	0.1	0.5	0.2	67	0.58
133188	Soil	0.9	34.0	9.8	60	0.1	29.6	11.0	287	2.72	9.4	1.3	3.2	4.6	35	0.1	0.4	0.2	65	0.51
133189	Soil	0.7	24.1	8.6	51	<0.1	22.1	8.2	203	2.44	8.0	1.1	1.7	2.8	33	<0.1	0.4	0.2	59	0.44
133190	Soil	0.6	26.3	8.7	56	<0.1	24.3	9.0	235	2.43	7.7	1.1	8.2	3.3	37	0.2	0.4	0.1	58	0.51
133191	Soil	0.8	26.0	9.1	53	<0.1	22.0	7.9	161	2.59	8.3	1.2	2.9	2.3	32	0.2	0.3	0.1	62	0.42
133192	Soil	0.8	29.6	8.7	59	0.1	26.4	9.5	266	2.55	8.5	1.1	4.0	3.5	38	0.3	0.4	0.1	62	0.56



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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
133163	Soil	13	9	0.08	56	0.019	<1	0.50	0.017	0.04	<0.1	0.02	0.7	<0.1	<0.05	3	0.5	<0.2
133164	Soil	23	36	0.67	238	0.125	<1	1.78	0.011	0.55	<0.1	0.02	2.7	0.5	<0.05	5	<0.5	<0.2
133165	Soil	68	47	0.74	238	0.054	<1	2.18	0.010	0.08	<0.1	0.02	3.8	0.2	<0.05	6	<0.5	<0.2
133166	Soil	54	260	2.98	396	0.138	<1	3.83	0.005	0.59	<0.1	0.01	6.6	0.6	<0.05	11	<0.5	<0.2
133167	Soil	32	40	0.55	219	0.058	<1	2.22	0.017	0.07	<0.1	0.01	3.7	0.1	<0.05	7	<0.5	<0.2
133168	Soil	26	34	0.53	243	0.020	<1	1.57	0.007	0.05	<0.1	0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
133169	Soil	11	29	3.57	584	0.014	4	1.88	0.008	0.06	0.1	0.05	4.8	0.1	<0.05	7	<0.5	<0.2
133170	Soil	12	40	0.48	233	0.061	<1	2.03	0.013	0.05	0.2	0.01	3.0	<0.1	<0.05	7	0.8	<0.2
133171	Soil	26	45	0.68	419	0.053	1	1.96	0.013	0.07	<0.1	0.04	6.4	0.1	<0.05	6	<0.5	<0.2
133172	Soil	9	13	0.12	152	0.040	<1	1.09	0.018	0.04	<0.1	0.01	1.9	<0.1	<0.05	4	<0.5	<0.2
133173	Soil	29	36	0.50	285	0.058	<1	2.11	0.013	0.07	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
133174	Soil	29	47	0.65	240	0.072	<1	1.82	0.016	0.06	<0.1	0.03	4.7	<0.1	<0.05	6	<0.5	<0.2
133175	Soil	32	188	1.45	215	0.128	<1	2.30	0.009	0.17	<0.1	0.01	4.0	0.3	<0.05	8	<0.5	<0.2
133176	Soil	35	107	0.97	199	0.108	<1	2.16	0.015	0.12	0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
133177	Soil	35	76	0.84	219	0.087	<1	1.86	0.016	0.09	0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
133178	Soil	35	65	0.71	240	0.090	<1	1.88	0.021	0.08	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
133179	Soil	30	51	0.63	214	0.075	<1	1.58	0.015	0.07	0.1	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
133180	Soil	24	49	0.59	172	0.069	<1	1.62	0.013	0.06	0.2	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
133181	Soil	18	191	1.47	229	0.072	<1	1.95	0.019	0.05	<0.1	0.03	5.0	<0.1	<0.05	6	0.7	<0.2
133182	Soil	20	89	0.91	270	0.068	<1	2.11	0.020	0.05	0.1	0.04	5.4	<0.1	<0.05	6	<0.5	<0.2
133183	Soil	18	65	0.82	241	0.072	<1	2.02	0.021	0.05	0.1	0.03	5.3	<0.1	<0.05	6	<0.5	<0.2
133184	Soil	17	58	0.74	225	0.083	2	1.91	0.017	0.05	0.1	0.03	4.3	<0.1	<0.05	6	<0.5	<0.2
133185	Soil	17	59	0.71	239	0.085	<1	2.09	0.017	0.05	0.1	0.03	4.5	<0.1	<0.05	6	<0.5	<0.2
133186	Soil	17	56	0.76	257	0.091	<1	1.85	0.020	0.05	0.1	0.03	4.8	<0.1	<0.05	5	<0.5	<0.2
133187	Soil	16	53	0.74	287	0.086	1	1.95	0.022	0.05	0.1	0.04	5.1	<0.1	<0.05	6	<0.5	<0.2
133188	Soil	16	46	0.69	262	0.085	<1	1.82	0.020	0.05	0.1	0.04	4.6	<0.1	<0.05	5	<0.5	<0.2
133189	Soil	14	38	0.55	206	0.073	1	1.68	0.016	0.04	0.2	0.04	3.6	<0.1	<0.05	5	<0.5	<0.2
133190	Soil	15	38	0.56	228	0.079	1	1.70	0.020	0.05	0.2	0.04	3.8	<0.1	<0.05	5	0.5	<0.2
133191	Soil	15	38	0.54	210	0.072	<1	1.87	0.019	0.05	0.1	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
133192	Soil	15	38	0.57	237	0.089	<1	1.72	0.022	0.05	0.2	0.04	4.2	<0.1	<0.05	5	<0.5	<0.2



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Project: MARION CREEK

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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
133193	Soil	0.8	27.6	9.0	56	<0.1	22.6	9.4	251	2.61	8.8	1.3	2.0	3.2	33	0.2	0.5	0.2	63	0.45	0.070
133194	Soil	0.7	24.8	9.0	54	<0.1	19.2	7.9	175	2.45	7.6	1.1	2.6	2.5	31	0.2	0.4	0.2	58	0.38	0.071
133195	Soil	1.0	24.0	9.4	51	<0.1	19.9	10.7	332	2.49	7.6	0.9	1.4	1.6	23	0.1	0.3	0.1	62	0.27	0.047
133196	Soil	1.1	30.9	12.0	56	0.2	33.7	17.5	339	3.17	14.5	1.0	2.9	8.3	19	0.2	0.6	0.2	66	0.17	0.037
133197	Soil	1.8	37.3	18.9	57	0.2	30.7	11.3	303	3.27	24.9	1.8	7.6	6.2	21	<0.1	0.5	0.3	72	0.23	0.051
133198	Soil	1.8	33.7	13.6	68	0.2	29.0	12.2	424	3.08	16.6	1.3	2.2	4.5	32	<0.1	0.4	0.2	64	0.39	0.046
133199	Soil	1.0	36.1	10.6	93	<0.1	33.4	16.9	692	3.94	14.1	0.9	2.6	6.7	30	<0.1	0.5	0.2	79	0.42	0.057
133200	Soil	1.6	32.5	11.0	68	0.2	28.6	13.3	799	3.01	8.7	1.3	3.4	2.9	54	0.1	0.5	0.2	73	0.67	0.065
133201	Soil	1.3	19.1	10.5	52	<0.1	19.7	8.1	242	3.09	8.8	0.5	1.0	2.8	28	<0.1	0.4	0.2	84	0.28	0.019
133202	Soil	6.1	56.2	15.4	115	<0.1	39.2	16.9	763	4.41	63.5	1.5	1.0	5.6	31	0.2	1.3	0.2	124	0.12	0.048
133203	Soil	2.6	44.4	21.5	129	<0.1	37.6	23.9	1280	5.17	37.8	1.5	<0.5	17.7	8	0.1	0.8	0.3	45	0.05	0.062
133204	Soil	1.7	26.8	12.8	58	0.4	9.8	5.4	447	2.55	9.0	0.8	1.4	1.4	8	0.3	0.5	0.2	71	0.06	0.090
133205	Soil	1.3	35.9	14.3	111	<0.1	30.3	17.2	688	4.89	16.9	1.3	2.6	6.5	21	0.1	0.5	0.2	94	0.26	0.041
133206	Soil	1.3	25.3	10.2	70	<0.1	27.0	14.2	321	3.72	8.9	0.6	2.4	3.7	14	0.1	0.5	0.2	97	0.12	0.016
133207	Soil	0.4	10.7	23.1	87	<0.1	32.6	23.7	405	4.42	3.0	0.4	<0.5	4.7	15	<0.1	0.1	<0.1	138	0.18	0.016
133208	Soil	1.5	27.2	19.4	215	<0.1	17.6	8.1	245	3.06	11.2	0.8	1.8	5.3	8	0.5	0.6	0.2	49	0.06	0.024
133209	Soil	1.2	23.5	11.5	70	<0.1	25.8	12.8	360	3.34	12.4	0.7	2.0	1.6	15	0.2	0.4	0.2	82	0.17	0.044
133210	Soil	1.3	20.7	8.7	64	<0.1	18.3	11.9	424	3.54	7.1	0.7	1.6	2.8	18	<0.1	0.4	0.1	91	0.20	0.037
133211	Soil	0.8	25.5	9.9	73	<0.1	25.5	14.9	444	3.32	9.5	0.8	4.1	4.8	22	0.1	0.5	0.2	77	0.27	0.044
133212	Soil	1.5	42.5	36.8	133	<0.1	27.9	18.1	507	3.67	19.6	0.9	2.1	4.0	27	0.2	0.5	0.5	75	0.32	0.056
133213	Soil	0.9	24.4	11.1	72	<0.1	25.7	14.1	466	3.27	6.6	0.7	2.9	3.8	27	0.1	0.4	0.2	83	0.32	0.034
133214	Soil	1.1	14.7	9.4	49	<0.1	15.2	7.3	217	2.74	6.2	0.5	1.9	1.8	18	<0.1	0.4	0.2	77	0.18	0.024
133215	Soil	1.0	21.9	9.5	61	<0.1	22.3	12.0	379	3.63	9.8	0.8	3.2	3.9	18	0.1	0.4	0.2	80	0.20	0.035
133216	Soil	0.9	22.9	9.2	60	<0.1	19.6	11.4	390	3.13	6.6	0.7	1.6	3.3	23	0.1	0.4	0.1	82	0.22	0.022
133217	Soil	0.5	9.4	7.0	18	<0.1	5.1	2.5	70	1.25	2.4	0.4	1.1	0.4	12	<0.1	0.2	0.1	45	0.08	0.023
133218	Soil	1.0	16.5	8.6	62	<0.1	18.6	11.2	327	3.74	7.2	0.4	2.6	2.1	16	<0.1	0.4	0.1	99	0.16	0.028
133219	Soil	1.5	17.1	8.9	54	<0.1	15.0	9.5	248	3.15	21.3	0.5	1.0	3.6	12	<0.1	0.6	0.2	113	0.10	0.022
133220	Soil	1.1	22.8	12.5	60	<0.1	22.8	12.2	315	3.07	16.3	0.9	3.2	4.0	17	0.2	0.6	0.2	69	0.16	0.029
133221	Soil	1.6	48.4	26.8	115	<0.1	36.9	21.4	521	4.06	16.8	0.8	1.1	3.2	22	0.3	0.5	0.3	101	0.24	0.037
133222	Soil	0.9	16.8	7.9	65	<0.1	20.0	12.3	361	3.11	7.3	0.5	2.0	2.6	17	<0.1	0.3	<0.1	78	0.23	0.035



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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
133193	Soil	14	36	0.53	216	0.084	1	1.75	0.019	0.05	0.2	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
133194	Soil	14	34	0.49	204	0.075	<1	1.81	0.015	0.05	0.1	0.04	3.8	<0.1	<0.05	5	<0.5	<0.2
133195	Soil	12	32	0.47	177	0.075	<1	1.73	0.013	0.05	0.1	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
133196	Soil	14	39	0.55	165	0.094	1	3.23	0.015	0.07	0.1	0.07	4.2	0.1	<0.05	6	0.5	<0.2
133197	Soil	37	41	0.60	167	0.087	<1	2.02	0.010	0.07	0.1	0.05	3.5	0.2	<0.05	8	<0.5	<0.2
133198	Soil	30	35	0.67	245	0.077	<1	2.05	0.015	0.07	<0.1	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
133199	Soil	27	49	1.10	351	0.154	<1	2.11	0.015	0.27	<0.1	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
133200	Soil	19	39	0.71	400	0.075	1	2.13	0.018	0.06	0.1	0.05	5.9	<0.1	<0.05	6	<0.5	<0.2
133201	Soil	11	35	0.57	204	0.090	<1	1.89	0.011	0.05	0.1	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
133202	Soil	30	53	1.26	172	0.177	<1	2.24	0.008	0.26	<0.1	<0.01	4.3	0.2	0.08	13	1.5	<0.2
133203	Soil	50	29	0.83	77	0.024	1	1.88	0.004	0.14	<0.1	<0.01	4.0	0.1	<0.05	6	0.9	<0.2
133204	Soil	10	23	0.18	71	0.063	<1	1.24	0.013	0.05	<0.1	0.01	1.9	0.1	<0.05	7	<0.5	<0.2
133205	Soil	28	46	1.19	256	0.022	<1	2.85	0.008	0.11	<0.1	0.02	7.6	0.1	<0.05	9	<0.5	<0.2
133206	Soil	9	42	0.67	249	0.076	<1	3.01	0.011	0.05	<0.1	0.02	4.8	0.1	<0.05	8	<0.5	<0.2
133207	Soil	18	169	2.69	442	0.256	<1	4.51	0.014	0.74	0.1	<0.01	7.6	0.3	<0.05	11	<0.5	<0.2
133208	Soil	16	22	0.48	108	0.027	2	1.94	0.005	0.07	<0.1	0.02	2.4	0.1	<0.05	6	<0.5	<0.2
133209	Soil	15	41	0.85	107	0.058	<1	1.98	0.011	0.09	<0.1	0.02	3.4	0.1	<0.05	7	0.5	<0.2
133210	Soil	11	43	1.08	220	0.128	<1	2.33	0.010	0.13	<0.1	0.02	4.9	0.1	<0.05	8	<0.5	<0.2
133211	Soil	12	53	0.85	224	0.111	1	2.60	0.013	0.08	0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
133212	Soil	13	51	1.00	206	0.103	<1	2.19	0.011	0.09	<0.1	0.02	4.2	0.1	<0.05	7	0.6	<0.2
133213	Soil	16	48	1.17	229	0.108	<1	2.31	0.013	0.08	<0.1	0.01	5.5	0.1	<0.05	6	<0.5	<0.2
133214	Soil	9	32	0.60	142	0.089	<1	1.86	0.012	0.07	<0.1	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
133215	Soil	13	41	0.82	194	0.113	1	2.54	0.010	0.11	0.1	0.03	4.7	0.1	<0.05	7	<0.5	<0.2
133216	Soil	16	34	0.84	233	0.107	<1	2.16	0.013	0.10	<0.1	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
133217	Soil	6	18	0.15	93	0.049	<1	0.83	0.011	0.03	<0.1	0.02	1.7	<0.1	<0.05	5	<0.5	<0.2
133218	Soil	6	69	1.13	103	0.179	<1	2.37	0.010	0.07	<0.1	0.02	3.3	<0.1	<0.05	8	<0.5	<0.2
133219	Soil	9	67	1.14	90	0.186	<1	1.93	0.009	0.13	<0.1	<0.01	3.5	<0.1	<0.05	11	<0.5	<0.2
133220	Soil	15	49	0.66	279	0.076	2	2.33	0.010	0.09	0.1	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
133221	Soil	9	69	1.70	249	0.097	2	2.68	0.007	0.09	<0.1	<0.01	5.4	<0.1	<0.05	8	<0.5	<0.2
133222	Soil	9	38	1.04	228	0.158	2	1.93	0.011	0.18	0.1	<0.01	3.0	<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
133223	Soil	0.9	23.6	7.9	67	<0.1	21.6	13.5	446	3.13	7.1	0.6	3.4	2.9	23	<0.1	0.3	<0.1	76	0.33	0.041
133224	Soil	0.8	21.8	7.7	72	<0.1	19.9	15.6	505	3.56	6.9	0.7	1.9	3.2	26	<0.1	0.3	0.1	98	0.38	0.041
133225	Soil	0.9	28.2	11.0	86	0.2	19.7	14.2	456	3.71	7.6	0.9	4.0	3.6	38	0.1	0.4	0.1	91	0.58	0.049
133226	Soil	0.9	21.7	9.8	81	0.2	18.2	12.6	429	3.32	8.1	0.9	2.1	3.5	34	0.1	0.5	0.1	77	0.47	0.039
133227	Soil	0.9	21.2	9.7	75	0.1	18.9	13.2	450	3.10	6.6	0.9	2.1	3.3	41	0.1	0.3	0.1	74	0.58	0.048
133228	Soil	1.0	25.9	8.5	87	<0.1	16.4	12.3	394	4.43	11.8	0.4	1.0	2.6	11	0.2	0.5	0.1	115	0.11	0.028
133229	Soil	0.9	33.7	6.3	72	<0.1	25.5	13.2	289	3.45	6.3	0.7	1.3	3.8	11	<0.1	0.3	<0.1	87	0.13	0.019
133230	Soil	1.1	24.9	9.4	82	<0.1	23.4	13.5	358	3.98	7.1	0.6	0.9	3.8	13	0.1	0.4	0.1	81	0.11	0.023
133231	Soil	1.8	20.6	16.2	62	0.1	24.0	9.7	244	3.17	9.1	0.5	1.6	3.9	11	0.2	0.6	0.2	81	0.10	0.028
133232	Soil	2.4	31.0	6.7	88	<0.1	27.9	15.9	470	3.13	5.1	1.6	0.7	7.0	19	0.1	0.2	0.1	54	0.28	0.041
133233	Soil	0.7	55.5	12.1	134	<0.1	35.3	11.5	443	3.69	6.6	0.8	1.7	4.4	27	0.2	0.4	0.1	125	0.26	0.011
133234	Soil	1.9	17.6	11.7	47	0.3	22.6	9.1	221	3.29	9.4	0.5	1.7	3.4	12	0.3	0.7	0.2	77	0.11	0.029
133235	Soil	1.1	25.8	9.9	66	<0.1	28.3	14.9	252	3.28	10.5	0.7	1.7	4.7	13	0.2	0.5	0.1	106	0.14	0.022
133236	Soil	2.2	37.5	9.0	66	<0.1	27.3	10.2	316	2.48	16.1	1.0	<0.5	7.4	18	0.1	0.9	0.1	48	0.12	0.021
133237	Soil	0.9	18.7	8.4	49	<0.1	20.4	13.5	250	3.00	7.4	0.5	3.6	3.0	18	0.2	0.4	<0.1	79	0.18	0.029
133238	Soil	1.4	27.1	13.6	74	<0.1	24.6	10.6	307	3.64	13.0	0.7	2.1	4.3	12	0.1	0.8	0.1	90	0.12	0.021
133239	Soil	1.4	30.1	10.2	71	<0.1	22.9	12.9	458	3.16	6.5	0.9	1.2	5.1	19	0.1	0.5	<0.1	83	0.13	0.023
133240	Soil	1.5	29.1	10.2	67	<0.1	23.1	12.2	426	3.24	6.2	0.9	1.0	5.7	20	<0.1	0.5	0.1	79	0.14	0.026
133241	Soil	1.7	38.8	19.2	107	<0.1	32.8	17.7	539	4.42	8.4	1.9	1.2	8.0	48	<0.1	1.0	0.2	99	0.31	0.023
133242	Soil	0.9	25.1	22.9	69	<0.1	25.6	16.9	370	3.63	6.3	0.7	1.8	3.3	22	0.1	0.4	0.3	88	0.19	0.026
133243	Soil	0.9	25.2	14.3	65	0.1	20.7	14.2	454	3.34	5.7	0.6	1.1	2.4	27	0.1	0.4	0.3	88	0.34	0.045
133244	Soil	0.9	20.8	12.6	49	<0.1	17.5	9.9	196	2.76	6.2	1.0	1.2	2.6	41	<0.1	0.5	0.1	58	0.54	0.036
133245	Soil	1.1	13.0	12.0	57	<0.1	15.3	10.7	356	2.57	7.1	0.5	1.2	2.4	22	<0.1	0.4	0.1	67	0.25	0.020
133246	Soil	0.7	13.5	11.0	66	<0.1	18.6	11.9	335	3.20	4.8	0.3	0.7	1.1	27	0.2	0.3	<0.1	118	0.27	0.087
133247	Soil	1.0	26.9	37.7	111	<0.1	21.9	10.7	292	3.21	7.7	0.7	2.9	3.6	18	0.3	0.4	0.4	75	0.15	0.026
133248	Soil	0.9	33.1	47.5	146	0.3	21.1	10.3	388	2.93	5.0	1.1	1.3	2.5	49	0.5	0.2	0.6	72	0.46	0.033
133249	Soil	1.0	38.2	14.2	92	0.3	33.1	11.2	584	4.72	4.3	1.4	1.1	2.4	107	<0.1	0.2	0.1	138	0.49	0.049
133250	Soil	1.4	35.7	15.3	128	<0.1	30.8	14.4	523	4.50	5.6	1.0	<0.5	2.3	86	0.3	0.3	0.1	124	0.20	0.040
133251	Soil	1.2	31.1	10.6	102	0.1	25.0	16.3	404	3.47	4.0	1.1	0.5	2.0	53	0.3	0.2	0.1	104	0.34	0.058
133252	Soil	1.3	38.1	8.7	104	0.1	34.6	22.0	444	4.29	3.7	1.1	<0.5	2.6	56	0.3	0.2	<0.1	132	0.34	0.056



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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
133223	Soil	10	40	1.07	281	0.155	2	1.89	0.012	0.21	<0.1	0.01	3.7	0.1	<0.05	6	<0.5	<0.2
133224	Soil	13	43	1.43	394	0.176	2	2.25	0.013	0.47	<0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
133225	Soil	18	45	1.22	404	0.137	1	2.26	0.014	0.36	<0.1	0.03	7.5	0.2	<0.05	7	<0.5	<0.2
133226	Soil	14	40	1.03	356	0.124	2	1.94	0.014	0.22	<0.1	0.03	6.0	0.1	<0.05	6	<0.5	<0.2
133227	Soil	13	50	1.02	379	0.117	1	1.88	0.014	0.13	0.1	0.03	5.3	0.1	<0.05	6	<0.5	<0.2
133228	Soil	9	36	1.06	285	0.106	<1	2.59	0.007	0.19	<0.1	0.01	7.0	0.1	<0.05	10	<0.5	<0.2
133229	Soil	8	39	1.13	293	0.183	2	2.67	0.012	0.28	<0.1	0.02	5.4	0.1	<0.05	8	<0.5	<0.2
133230	Soil	11	39	1.07	293	0.140	2	3.55	0.010	0.21	<0.1	0.02	6.0	0.2	<0.05	9	0.5	<0.2
133231	Soil	9	37	0.49	206	0.077	2	2.53	0.008	0.05	0.1	0.03	2.9	0.1	<0.05	8	<0.5	<0.2
133232	Soil	25	35	1.75	295	0.154	<1	2.52	0.008	0.50	<0.1	<0.01	3.8	0.4	<0.05	8	<0.5	<0.2
133233	Soil	22	81	1.56	500	0.195	1	2.77	0.013	0.24	<0.1	0.01	6.3	0.2	<0.05	9	<0.5	<0.2
133234	Soil	9	36	0.40	168	0.084	1	2.57	0.009	0.05	0.2	0.05	2.6	0.1	<0.05	7	<0.5	<0.2
133235	Soil	13	37	0.84	167	0.138	1	2.51	0.009	0.16	0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
133236	Soil	26	27	0.64	131	0.060	<1	1.41	0.007	0.07	<0.1	0.01	2.6	<0.1	<0.05	4	<0.5	<0.2
133237	Soil	10	72	0.93	213	0.149	1	2.56	0.012	0.11	0.1	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
133238	Soil	16	43	1.05	127	0.116	1	2.26	0.008	0.12	<0.1	0.01	4.2	0.1	<0.05	8	<0.5	<0.2
133239	Soil	27	40	1.51	225	0.133	2	2.67	0.010	0.29	<0.1	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
133240	Soil	25	39	1.44	233	0.126	2	2.68	0.010	0.27	<0.1	0.02	4.9	0.2	<0.05	7	<0.5	<0.2
133241	Soil	36	75	1.72	560	0.164	2	2.93	0.015	0.41	<0.1	0.01	9.7	0.3	<0.05	9	<0.5	<0.2
133242	Soil	11	49	1.22	345	0.161	2	2.59	0.012	0.14	<0.1	0.02	4.4	0.2	<0.05	7	0.6	<0.2
133243	Soil	10	39	0.99	403	0.117	2	1.85	0.015	0.18	<0.1	0.02	5.2	0.1	<0.05	7	<0.5	<0.2
133244	Soil	11	27	0.61	399	0.059	1	1.43	0.014	0.05	<0.1	0.05	4.2	<0.1	<0.05	5	<0.5	<0.2
133245	Soil	9	32	0.61	163	0.085	2	1.55	0.016	0.06	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
133246	Soil	5	67	1.31	266	0.194	1	1.90	0.014	0.37	<0.1	0.01	3.2	0.2	<0.05	9	<0.5	<0.2
133247	Soil	10	40	0.72	253	0.097	1	2.50	0.013	0.09	0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
133248	Soil	17	42	0.88	788	0.083	1	1.92	0.015	0.10	<0.1	0.03	5.1	<0.1	<0.05	7	<0.5	<0.2
133249	Soil	9	167	2.59	436	0.248	<1	3.12	0.039	0.95	<0.1	0.02	11.5	0.5	0.43	10	<0.5	<0.2
133250	Soil	10	131	2.06	464	0.267	<1	3.12	0.029	0.55	<0.1	<0.01	7.7	0.3	0.33	10	<0.5	<0.2
133251	Soil	10	78	1.62	507	0.193	<1	2.36	0.022	0.45	<0.1	0.02	5.6	0.2	0.08	9	<0.5	<0.2
133252	Soil	10	115	2.12	416	0.242	<1	2.81	0.024	0.53	<0.1	0.01	5.5	0.2	0.11	10	<0.5	<0.2



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	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
133253	Soil																							
133254	Soil																							
133255	Soil																							
133256	Soil																							
133257	Soil																							
133258	Soil																							
133259	Soil																							
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100817	Soil																							
100818	Soil																							
100819	Soil																							
100820	Soil																							
100821	Soil																							



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
133253	Soil	20	66	1.17	690	0.125	2	2.50	0.020	0.21	<0.1	0.08	7.0	0.2	0.06	8	0.5	<0.2
133254	Soil	13	46	0.93	579	0.101	2	1.84	0.019	0.12	0.1	0.03	4.7	<0.1	<0.05	6	<0.5	<0.2
133255	Soil	11	47	0.82	628	0.074	1	2.04	0.015	0.08	<0.1	0.04	4.2	0.1	<0.05	8	<0.5	<0.2
133256	Soil	5	37	0.83	290	0.071	2	2.03	0.010	0.10	0.1	0.04	3.2	<0.1	<0.05	7	<0.5	<0.2
133257	Soil	7	28	1.10	414	0.094	2	2.02	0.014	0.16	<0.1	0.02	5.4	<0.1	<0.05	7	<0.5	<0.2
133258	Soil	7	29	0.93	525	0.087	2	1.69	0.014	0.20	<0.1	0.03	4.7	<0.1	<0.05	7	<0.5	<0.2
133259	Soil	7	30	0.98	492	0.099	1	1.72	0.013	0.21	0.1	0.03	4.5	0.1	<0.05	7	<0.5	<0.2
100799	Soil	14	33	0.56	164	0.053	1	2.22	0.009	0.05	0.1	0.04	3.3	<0.1	<0.05	5	<0.5	<0.2
100800	Soil	18	28	0.41	81	0.036	<1	1.40	0.006	0.05	<0.1	0.03	1.7	0.1	<0.05	6	<0.5	<0.2
100801	Soil	22	32	0.53	155	0.035	<1	1.73	0.010	0.06	0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
100802	Soil	11	27	0.48	206	0.038	2	1.48	0.012	0.05	0.1	0.05	2.6	<0.1	<0.05	5	<0.5	<0.2
100803	Soil	14	32	0.59	261	0.033	2	1.96	0.011	0.05	0.1	0.04	4.0	<0.1	<0.05	6	<0.5	<0.2
100804	Soil	12	23	0.34	130	0.028	1	1.29	0.011	0.05	<0.1	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
100805	Soil	17	31	0.63	200	0.027	2	2.09	0.009	0.06	0.1	0.03	3.8	0.1	<0.05	7	<0.5	<0.2
100806	Soil	15	34	0.69	194	0.055	1	1.96	0.011	0.05	0.1	0.03	4.5	<0.1	<0.05	6	<0.5	<0.2
100807	Soil	11	30	0.54	172	0.046	<1	1.83	0.010	0.04	0.1	0.04	3.2	<0.1	<0.05	6	<0.5	<0.2
100808	Soil	15	40	0.62	173	0.050	1	2.57	0.009	0.05	0.1	0.03	4.6	0.1	<0.05	8	<0.5	<0.2
100809	Soil	21	31	0.49	104	0.039	<1	1.77	0.007	0.04	<0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
100810	Soil	19	42	0.57	175	0.055	<1	2.80	0.009	0.05	0.2	0.05	4.3	0.1	<0.05	7	<0.5	<0.2
100811	Soil	13	33	0.34	125	0.043	<1	2.57	0.008	0.04	0.1	0.04	2.4	<0.1	<0.05	7	<0.5	<0.2
100812	Soil	16	41	0.58	177	0.056	<1	2.79	0.009	0.06	0.1	0.03	4.0	<0.1	<0.05	6	<0.5	<0.2
100813	Soil	12	38	0.48	153	0.058	1	2.59	0.009	0.05	0.1	0.04	3.7	0.1	<0.05	7	<0.5	<0.2
100814	Soil	15	44	0.81	332	0.074	<1	2.02	0.010	0.17	<0.1	0.02	2.9	0.1	0.08	6	1.9	<0.2
100815	Soil	6	122	2.07	133	0.010	<1	3.14	0.005	0.04	<0.1	0.02	7.5	0.1	<0.05	7	<0.5	<0.2
100816	Soil	20	72	1.66	76	0.047	<1	2.26	0.007	0.06	<0.1	0.01	4.1	<0.1	<0.05	9	<0.5	<0.2
100817	Soil	14	20	0.65	159	0.030	<1	2.00	0.007	0.04	0.1	0.03	6.3	<0.1	<0.05	7	<0.5	<0.2
100818	Soil	9	31	0.39	140	0.049	<1	2.29	0.009	0.03	0.1	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
100819	Soil	13	34	0.70	368	0.062	<1	2.39	0.011	0.08	0.1	0.03	4.5	<0.1	<0.05	6	<0.5	<0.2
100820	Soil	31	20	0.58	109	0.022	<1	1.68	0.006	0.06	0.1	0.01	2.0	<0.1	<0.05	6	<0.5	<0.2
100821	Soil	16	10	0.14	68	0.027	<1	0.76	0.006	0.04	<0.1	0.02	0.9	<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		
					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
100822	Soil																							
100823	Soil																							
100824	Soil																							
100825	Soil																							
100826	Soil																							
100827	Soil																							
100828	Soil																							
100829	Soil																							
100830	Soil																							
100831	Soil																							
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100840	Soil																							
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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
100822	Soil	28	43	0.79	341	0.047	3	2.27	0.012	0.08	<0.1	0.02	5.6	0.1	<0.05	6	0.8	<0.2
100823	Soil	7	22	0.35	174	0.047	2	1.25	0.017	0.04	<0.1	0.03	2.3	<0.1	<0.05	4	0.7	<0.2
100824	Soil	10	29	0.52	176	0.059	2	1.65	0.012	0.05	0.1	0.02	2.5	<0.1	<0.05	7	0.9	<0.2
100825	Soil	11	30	0.52	266	0.056	2	1.94	0.014	0.06	0.1	0.03	2.9	<0.1	<0.05	7	1.0	<0.2
100826	Soil	14	35	0.70	233	0.066	1	1.98	0.013	0.06	0.1	0.02	3.4	<0.1	<0.05	6	0.5	<0.2
100827	Soil	11	39	0.64	272	0.061	2	2.43	0.013	0.06	0.1	0.05	3.8	<0.1	<0.05	8	1.2	<0.2
100828	Soil	14	46	0.74	236	0.052	1	1.92	0.015	0.05	<0.1	0.03	3.8	<0.1	<0.05	6	1.0	<0.2
100829	Soil	13	37	0.76	243	0.057	1	1.81	0.015	0.04	0.1	0.04	3.4	<0.1	<0.05	5	1.0	<0.2
100830	Soil	14	36	0.73	141	0.055	2	1.59	0.011	0.06	0.1	0.04	3.0	<0.1	<0.05	5	0.5	<0.2
100831	Soil	13	29	0.57	219	0.051	3	1.62	0.016	0.04	0.2	0.03	3.2	<0.1	<0.05	5	0.7	<0.2
100832	Soil	12	40	0.62	250	0.061	2	2.90	0.014	0.07	0.1	0.07	4.0	0.1	<0.05	6	0.6	<0.2
100833	Soil	34	22	0.41	131	0.018	1	1.78	0.006	0.07	<0.1	0.01	2.3	0.1	<0.05	7	<0.5	<0.2
100834	Soil	40	24	0.61	141	0.013	2	1.97	0.007	0.11	<0.1	0.01	2.2	0.2	<0.05	6	0.7	<0.2
100835	Soil	15	29	0.68	190	0.053	2	1.90	0.014	0.06	<0.1	0.02	3.2	<0.1	<0.05	6	0.6	<0.2
100836	Soil	12	75	1.18	359	0.078	1	2.47	0.015	0.10	<0.1	0.01	5.0	0.1	<0.05	7	<0.5	<0.2
100837	Soil	8	35	0.72	198	0.109	1	2.27	0.010	0.09	<0.1	0.01	3.3	0.1	<0.05	9	0.6	<0.2
100838	Soil	8	37	0.63	287	0.089	<1	2.20	0.014	0.09	<0.1	<0.01	3.1	<0.1	<0.05	7	<0.5	<0.2
100839	Soil	14	59	0.73	216	0.060	<1	2.37	0.009	0.06	<0.1	0.03	3.7	0.2	<0.05	9	<0.5	<0.2
100840	Soil	11	42	0.47	326	0.067	2	2.91	0.016	0.05	0.1	0.04	4.5	0.1	<0.05	7	0.8	<0.2
100841	Soil	14	41	0.40	1662	0.038	<1	1.84	0.007	0.06	0.3	0.01	3.5	0.1	<0.05	8	1.9	<0.2
100842	Soil	10	39	1.56	255	0.022	1	3.51	0.010	0.05	<0.1	0.01	9.0	0.1	<0.05	11	<0.5	<0.2
100843	Soil	10	36	0.54	189	0.066	<1	1.89	0.009	0.08	<0.1	0.02	2.6	0.1	<0.05	8	<0.5	<0.2
100844	Soil	9	32	0.36	1920	0.055	<1	2.05	0.011	0.04	0.1	0.02	3.3	<0.1	<0.05	7	0.8	<0.2
100845	Soil	11	37	0.55	301	0.062	1	2.52	0.012	0.06	<0.1	0.02	3.3	0.2	<0.05	8	1.0	<0.2
100846	Soil	9	41	0.46	561	0.067	1	2.89	0.014	0.05	0.1	0.02	3.7	0.1	<0.05	8	1.0	<0.2
100847	Soil	34	35	1.05	477	0.085	<1	2.62	0.017	0.25	<0.1	<0.01	3.3	0.2	0.15	8	1.9	<0.2
100848	Soil	12	37	0.77	298	0.120	<1	1.91	0.024	0.15	<0.1	0.01	3.9	<0.1	<0.05	6	0.5	<0.2
100849	Soil	14	42	0.61	314	0.098	1	2.31	0.019	0.05	<0.1	0.02	5.7	<0.1	<0.05	7	0.5	<0.2
100850	Soil	41	41	0.97	249	0.033	<1	1.94	0.011	0.08	<0.1	<0.01	5.2	<0.1	<0.05	7	0.5	<0.2
100851	Soil	20	50	1.07	196	0.041	<1	1.94	0.007	0.07	<0.1	<0.01	3.9	<0.1	<0.05	7	0.9	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
100852	Soil	0.8	25.3	13.7	89	<0.1	24.7	14.0	338	3.59	7.5	0.3	<0.5	2.6	20	0.1	0.3	<0.1	97	0.21	0.016
100853	Soil	0.8	15.5	8.9	78	<0.1	14.7	8.9	433	2.99	6.8	0.3	1.2	3.0	23	0.2	0.3	<0.1	67	0.21	0.033
100854	Soil	0.2	104.7	4.7	92	<0.1	32.6	9.7	554	4.40	2.3	0.7	<0.5	4.3	29	<0.1	0.1	<0.1	138	0.57	0.154
100855	Soil	0.9	14.3	9.3	73	<0.1	14.6	10.7	327	3.09	5.1	0.3	1.4	2.5	19	0.1	0.3	0.1	77	0.15	0.019
100856	Soil	0.2	11.4	2.2	38	<0.1	27.1	14.2	318	2.54	2.3	0.2	<0.5	1.4	28	<0.1	0.1	<0.1	86	0.34	0.019
100857	Soil	1.0	33.8	8.7	89	<0.1	21.8	13.6	431	4.46	9.5	0.6	<0.5	2.1	36	<0.1	0.4	<0.1	116	0.29	0.024
100858	Soil	0.4	50.8	3.5	53	<0.1	37.7	13.3	263	2.41	2.9	0.2	<0.5	0.9	22	<0.1	0.1	<0.1	71	0.24	0.012
100859	Soil	0.5	67.8	7.8	119	<0.1	23.4	17.8	610	4.49	3.4	0.6	1.6	2.5	67	<0.1	0.3	<0.1	136	0.46	0.033
100860	Soil	0.6	36.6	9.1	82	<0.1	19.4	11.4	376	3.03	4.8	0.7	1.7	3.4	33	<0.1	0.3	0.1	82	0.50	0.036
100861	Soil	1.0	34.6	10.7	65	0.1	24.9	10.5	398	2.72	7.4	0.7	3.0	3.5	42	0.2	0.5	0.2	65	0.68	0.048
100862	Soil	1.1	40.3	11.0	59	0.1	26.9	12.4	455	2.94	9.2	1.3	2.3	4.3	39	<0.1	0.5	0.1	72	0.58	0.049
145744	Soil	1.3	66.1	19.6	103	<0.1	46.0	28.2	503	5.24	28.1	0.9	1.8	7.3	16	0.1	0.3	0.2	76	0.16	0.044
145745	Soil	1.2	28.7	12.2	64	<0.1	22.7	9.6	277	2.80	10.8	0.8	3.9	3.0	14	0.2	0.3	0.2	61	0.16	0.039
145746	Soil	1.0	34.2	13.6	91	0.1	26.8	9.6	219	2.74	7.2	1.3	1.2	7.8	19	<0.1	0.3	0.2	57	0.23	0.035
145747	Soil	1.3	18.1	12.2	53	<0.1	14.0	6.0	159	2.96	7.6	0.6	0.6	2.9	11	0.1	0.4	0.2	76	0.10	0.026
145748	Soil	1.0	29.9	12.1	65	0.2	31.4	13.4	230	3.46	11.6	0.8	1.5	5.5	16	0.2	0.5	0.2	76	0.16	0.022
145749	Soil	4.0	44.4	21.6	150	0.2	40.4	18.8	844	4.62	41.7	1.5	3.4	6.4	34	0.4	0.4	0.3	115	0.15	0.077
145750	Soil	1.4	14.0	12.2	38	<0.1	12.3	5.0	146	3.03	10.7	0.4	1.9	1.4	10	<0.1	0.4	0.2	88	0.09	0.027
145751	Soil	5.3	33.4	12.8	80	0.1	25.4	9.4	304	3.26	39.9	1.8	1.8	9.3	19	0.3	0.4	0.3	55	0.04	0.050
145752	Soil	1.3	24.5	10.7	36	0.1	12.0	5.3	148	2.81	6.9	0.5	1.8	1.2	7	<0.1	0.4	0.2	95	0.05	0.033
145753	Soil	1.4	31.9	14.8	83	0.2	36.4	14.5	266	3.65	13.2	1.1	1.9	6.9	12	0.2	0.4	0.2	75	0.11	0.033
145754	Soil	2.0	16.4	13.5	48	<0.1	13.6	7.1	320	3.64	11.7	0.5	2.1	2.3	12	0.1	0.4	0.2	106	0.11	0.038
145755	Soil	1.2	15.6	10.9	32	<0.1	10.4	3.6	91	1.56	4.0	0.5	2.8	0.3	13	0.2	0.2	0.1	49	0.10	0.034
145756	Soil	1.4	37.7	11.8	85	0.1	35.1	13.9	232	3.54	10.7	1.2	3.0	7.9	11	0.2	0.4	0.1	76	0.11	0.027
145757	Soil	2.4	27.3	14.6	77	0.2	23.6	8.6	188	3.95	12.3	1.1	1.2	6.8	9	<0.1	0.4	0.2	88	0.09	0.032
145758	Soil	0.7	40.2	13.3	111	0.3	31.4	11.7	1141	2.69	8.3	1.0	2.4	1.3	78	0.7	0.3	0.2	60	1.92	0.070
145759	Soil	1.3	22.8	22.4	62	<0.1	25.5	9.9	310	3.48	11.4	0.6	4.0	3.7	14	0.4	0.3	0.2	75	0.19	0.044
145760	Soil	1.5	32.5	11.9	62	<0.1	28.5	9.1	300	2.64	11.1	1.4	1.8	4.2	20	<0.1	0.3	0.1	56	0.22	0.051
145761	Soil	2.1	15.3	41.7	45	<0.1	17.7	4.4	143	2.28	8.2	0.9	2.6	3.2	10	0.3	0.2	0.2	64	0.07	0.023
145762	Soil	1.2	31.4	22.6	70	<0.1	29.8	9.8	288	2.83	8.8	1.6	2.4	5.8	25	0.1	0.4	0.2	67	0.32	0.047



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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
100852	Soil	7	55	1.48	311	0.124	<1	2.94	0.011	0.10	<0.1	<0.01	6.0	0.1	<0.05	9	<0.5	<0.2
100853	Soil	10	36	0.92	317	0.100	<1	2.17	0.011	0.17	<0.1	0.01	4.6	0.1	<0.05	8	<0.5	<0.2
100854	Soil	15	74	2.07	555	0.149	<1	2.90	0.013	0.84	<0.1	<0.01	6.8	0.4	<0.05	10	<0.5	<0.2
100855	Soil	8	31	0.70	239	0.105	<1	2.13	0.013	0.07	<0.1	0.01	3.3	<0.1	<0.05	8	<0.5	<0.2
100856	Soil	9	91	1.72	218	0.137	<1	1.91	0.024	0.20	<0.1	<0.01	5.4	0.1	<0.05	6	<0.5	<0.2
100857	Soil	6	177	1.99	321	0.199	<1	3.15	0.015	0.54	<0.1	<0.01	6.9	0.3	<0.05	10	0.5	<0.2
100858	Soil	3	125	1.21	314	0.144	<1	1.81	0.010	0.16	<0.1	<0.01	3.4	0.1	<0.05	5	<0.5	<0.2
100859	Soil	9	42	1.45	801	0.128	1	2.32	0.021	0.30	<0.1	0.03	10.4	0.1	<0.05	9	0.5	<0.2
100860	Soil	10	33	0.98	598	0.127	1	1.90	0.023	0.12	<0.1	0.02	6.0	0.1	<0.05	6	<0.5	<0.2
100861	Soil	12	34	0.68	441	0.096	1	1.72	0.030	0.08	0.1	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
100862	Soil	16	36	0.64	407	0.102	<1	1.89	0.032	0.06	0.2	0.04	5.8	<0.1	<0.05	5	0.8	<0.2
145744	Soil	15	95	1.98	188	0.126	<1	3.94	0.011	0.34	<0.1	0.02	3.1	0.2	<0.05	7	0.6	<0.2
145745	Soil	13	31	0.44	144	0.061	<1	1.80	0.015	0.06	<0.1	0.04	2.8	<0.1	<0.05	6	0.5	<0.2
145746	Soil	21	32	0.57	143	0.080	<1	1.59	0.018	0.08	0.1	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
145747	Soil	9	23	0.31	106	0.078	<1	1.53	0.013	0.06	0.1	0.02	2.0	<0.1	<0.05	8	0.7	<0.2
145748	Soil	11	39	0.64	188	0.099	2	2.92	0.017	0.08	0.1	0.04	4.5	0.1	<0.05	7	1.0	<0.2
145749	Soil	23	119	1.22	182	0.028	<1	2.61	0.009	0.09	0.1	0.02	5.2	<0.1	<0.05	10	1.0	0.4
145750	Soil	9	25	0.33	71	0.110	<1	1.21	0.010	0.04	<0.1	0.04	2.0	<0.1	<0.05	9	0.6	<0.2
145751	Soil	29	32	0.32	189	0.017	<1	1.24	0.006	0.07	<0.1	0.03	1.9	<0.1	<0.05	5	0.7	<0.2
145752	Soil	8	27	0.32	68	0.072	<1	1.31	0.011	0.04	<0.1	0.02	2.5	<0.1	<0.05	8	<0.5	<0.2
145753	Soil	13	42	0.61	159	0.074	2	3.01	0.010	0.06	0.1	0.03	3.8	0.1	<0.05	8	<0.5	<0.2
145754	Soil	8	38	0.41	93	0.096	<1	1.61	0.011	0.04	<0.1	0.02	2.9	<0.1	<0.05	10	<0.5	<0.2
145755	Soil	8	19	0.19	88	0.052	<1	0.90	0.013	0.04	<0.1	0.03	1.0	<0.1	<0.05	5	<0.5	<0.2
145756	Soil	14	43	0.64	171	0.085	<1	2.72	0.011	0.08	0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
145757	Soil	12	36	0.42	140	0.055	<1	2.32	0.011	0.04	0.1	0.02	2.6	0.1	<0.05	9	<0.5	<0.2
145758	Soil	19	33	0.68	272	0.054	1	1.90	0.028	0.04	0.1	0.05	3.5	<0.1	<0.05	6	<0.5	<0.2
145759	Soil	11	37	0.59	157	0.080	2	2.20	0.012	0.06	0.1	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
145760	Soil	17	38	0.62	161	0.071	<1	1.68	0.015	0.06	0.1	0.02	3.1	<0.1	<0.05	5	0.7	<0.2
145761	Soil	10	34	0.33	83	0.079	<1	1.45	0.012	0.04	<0.1	0.03	2.2	<0.1	<0.05	8	<0.5	<0.2
145762	Soil	21	47	0.70	215	0.096	<1	2.12	0.017	0.05	0.1	0.03	5.3	<0.1	<0.05	6	<0.5	<0.2



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Client: **Stakeholder Gold Corp.**

203 - 680 Third Ave.
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Project: MARION CREEK

Report Date: November 26, 2011

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CERTIFICATE OF ANALYSIS

WHI11001313.1

	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	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
145763	Soil	0.9	13.9	6.0	30	0.2	7.8	2.7	135	1.02	3.1	0.4	0.7	0.6	9	0.4	0.1	0.1	32	0.06
145764	Soil	2.5	37.4	30.8	106	0.5	30.1	10.7	426	3.65	15.8	1.0	3.2	3.9	15	0.8	0.5	0.2	84	0.11
145765	Soil	2.1	51.6	21.0	142	0.4	49.8	12.5	695	3.08	17.5	2.4	2.4	4.5	29	0.3	0.3	0.2	62	0.44
145766	Soil	0.8	13.3	7.4	28	0.2	7.8	3.0	106	1.09	3.5	0.4	0.6	0.3	8	<0.1	0.1	<0.1	31	0.08
145767	Soil	1.3	34.6	17.9	54	0.3	21.7	7.8	305	2.37	8.7	1.4	2.0	2.3	21	0.4	0.3	0.2	50	0.20
145768	Soil	2.2	36.6	14.9	77	0.2	23.0	7.6	438	2.58	16.1	1.1	2.5	1.6	15	0.3	0.4	0.2	55	0.12
145769	Soil	1.9	31.2	13.5	87	0.4	21.8	7.0	307	1.96	8.6	1.0	1.2	2.9	15	0.5	0.2	0.1	44	0.13
145770	Soil	1.1	56.4	12.0	87	0.2	28.7	11.6	334	2.95	8.9	1.2	3.4	3.6	21	0.3	0.3	0.1	68	0.26
145771	Soil	1.1	53.7	9.7	79	0.2	27.2	11.2	334	2.76	6.7	1.0	1.0	4.7	24	0.1	0.2	0.1	68	0.30
145772	Soil	1.1	28.3	10.8	63	0.2	20.8	8.5	248	2.27	12.5	0.8	2.6	3.5	21	0.1	0.2	0.1	53	0.25
145773	Soil	1.7	21.0	9.7	64	0.2	18.6	7.9	264	2.04	9.4	0.8	2.2	1.3	14	0.5	0.3	0.2	53	0.12
145774	Soil	1.6	25.8	6.5	53	0.3	15.3	3.9	215	1.43	6.3	0.9	1.0	0.2	18	1.3	0.2	<0.1	38	0.15



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CERTIFICATE OF ANALYSIS

WHI11001313.1

	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
145763	Soil	5	14	0.18	52	0.037	<1	0.60	0.017	0.03	<0.1	0.03	1.0	<0.1	<0.05	4	<0.5	<0.2
145764	Soil	11	40	0.55	143	0.081	<1	2.90	0.011	0.05	0.2	0.05	3.8	<0.1	<0.05	8	<0.5	<0.2
145765	Soil	18	37	0.88	145	0.056	<1	1.86	0.016	0.05	0.1	0.03	3.5	<0.1	<0.05	6	1.0	<0.2
145766	Soil	5	13	0.18	49	0.038	<1	0.68	0.015	0.04	<0.1	0.04	1.0	<0.1	<0.05	3	<0.5	<0.2
145767	Soil	18	26	0.47	156	0.050	<1	1.68	0.016	0.06	0.1	0.05	2.7	<0.1	<0.05	6	<0.5	<0.2
145768	Soil	13	25	0.51	77	0.053	<1	1.32	0.014	0.07	<0.1	0.03	1.9	<0.1	<0.05	6	0.7	<0.2
145769	Soil	11	23	0.41	96	0.054	<1	1.08	0.018	0.06	<0.1	0.03	1.7	<0.1	<0.05	5	0.5	<0.2
145770	Soil	12	38	0.75	250	0.075	<1	2.00	0.015	0.06	0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
145771	Soil	12	34	0.85	183	0.091	<1	1.71	0.016	0.08	<0.1	0.03	2.7	<0.1	<0.05	6	<0.5	<0.2
145772	Soil	13	27	0.54	150	0.065	1	1.52	0.016	0.05	0.1	0.02	2.5	<0.1	<0.05	5	0.6	<0.2
145773	Soil	10	24	0.38	150	0.057	<1	1.30	0.014	0.05	<0.1	0.03	1.8	<0.1	<0.05	6	0.7	<0.2
145774	Soil	8	18	0.26	250	0.033	<1	0.84	0.014	0.05	<0.1	0.03	1.0	<0.1	<0.05	4	0.7	<0.2



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QUALITY CONTROL REPORT

WHI11001313.1

	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
Pulp Duplicates																					
114686	Soil	1.0	20.6	22.6	54	<0.1	19.5	8.8	275	2.54	11.4	1.5	7.4	17.2	22	<0.1	0.4	0.1	51	0.23	0.023
REP 114686	QC	1.0	20.1	22.3	57	<0.1	19.8	8.6	277	2.39	11.2	1.5	7.9	16.6	21	0.1	0.4	0.1	52	0.24	0.024
125003	Soil	0.8	87.1	7.6	59	<0.1	42.1	13.8	319	2.75	9.1	0.7	4.6	3.3	16	0.1	0.5	0.1	61	0.22	0.045
REP 125003	QC	0.8	83.6	7.8	57	<0.1	42.3	13.6	322	2.78	9.1	0.6	3.3	3.5	17	0.1	0.5	0.1	63	0.23	0.048
125013	Soil	1.9	14.2	37.8	61	<0.1	17.6	8.5	385	2.69	28.5	1.4	2.5	26.0	13	0.1	0.4	0.2	50	0.14	0.078
REP 125013	QC	2.0	14.0	38.8	59	<0.1	17.7	8.6	375	2.67	27.4	1.3	2.4	26.0	13	0.1	0.4	0.2	49	0.14	0.075
126001	Soil	1.0	23.9	17.4	53	<0.1	22.4	9.7	296	2.59	9.6	1.5	7.7	20.9	20	<0.1	0.4	0.2	55	0.19	0.019
REP 126001	QC	1.1	24.3	17.8	52	<0.1	22.6	9.9	304	2.57	9.8	1.5	2.8	21.5	20	<0.1	0.4	0.2	53	0.18	0.020
126031	Soil	1.5	28.2	10.8	78	0.3	25.1	9.6	163	2.42	17.0	1.0	1.0	6.5	12	0.3	0.3	0.2	42	0.13	0.044
REP 126031	QC	1.5	28.5	10.6	79	0.3	25.4	9.6	167	2.41	17.1	1.0	0.9	6.7	12	0.3	0.3	0.2	42	0.13	0.047
133144	Soil	1.4	37.3	11.8	80	0.2	34.1	11.3	451	3.31	35.7	0.9	2.5	3.6	15	0.4	0.6	0.2	79	0.14	0.049
REP 133144	QC	1.5	40.6	12.4	86	0.2	36.2	12.2	488	3.60	38.1	1.0	2.9	3.9	17	0.4	0.6	0.2	84	0.15	0.052
133148	Soil	1.1	45.0	30.9	109	<0.1	45.1	17.3	729	3.37	20.4	1.8	2.3	18.7	26	0.3	0.3	0.2	57	0.31	0.094
REP 133148	QC	1.1	43.4	30.8	105	<0.1	43.6	16.3	720	3.30	20.5	1.8	2.2	18.9	25	0.3	0.3	0.2	55	0.32	0.086
133174	Soil	1.0	24.1	18.8	62	<0.1	21.2	9.8	274	2.75	10.2	1.8	1.9	15.1	25	0.1	0.3	0.1	58	0.32	0.044
REP 133174	QC	1.0	23.8	18.3	61	<0.1	21.4	9.4	252	2.70	9.9	1.8	2.4	14.9	24	0.1	0.4	0.1	56	0.30	0.043
133199	Soil	1.0	36.1	10.6	93	<0.1	33.4	16.9	692	3.94	14.1	0.9	2.6	6.7	30	<0.1	0.5	0.2	79	0.42	0.057
REP 133199	QC	1.2	35.3	10.5	90	<0.1	32.2	16.1	686	3.82	14.1	1.0	3.3	6.5	30	<0.1	0.6	0.2	77	0.42	0.060
133205	Soil	1.3	35.9	14.3	111	<0.1	30.3	17.2	688	4.89	16.9	1.3	2.6	6.5	21	0.1	0.5	0.2	94	0.26	0.041
REP 133205	QC	1.3	35.2	14.1	110	<0.1	28.4	16.7	676	4.72	16.9	1.3	1.0	6.6	20	0.1	0.5	0.2	92	0.25	0.042
133230	Soil	1.1	24.9	9.4	82	<0.1	23.4	13.5	358	3.98	7.1	0.6	0.9	3.8	13	0.1	0.4	0.1	81	0.11	0.023
REP 133230	QC	1.0	23.2	9.1	77	<0.1	22.3	12.9	343	3.77	7.0	0.6	1.5	3.6	12	0.1	0.4	0.1	79	0.11	0.024
133244	Soil	0.9	20.8	12.6	49	<0.1	17.5	9.9	196	2.76	6.2	1.0	1.2	2.6	41	<0.1	0.5	0.1	58	0.54	0.036
REP 133244	QC	0.8	20.7	12.5	48	<0.1	17.7	10.2	200	2.84	6.7	1.1	1.5	2.7	42	<0.1	0.4	0.1	62	0.58	0.037
100804	Soil	1.1	34.7	9.1	57	0.2	18.2	7.8	244	2.14	11.5	0.8	2.5	1.0	20	0.1	0.3	0.2	44	0.22	0.039
REP 100804	QC	1.3	34.4	9.4	59	0.2	19.0	7.9	238	2.23	12.4	0.8	2.3	1.1	22	0.1	0.3	0.2	46	0.22	0.041
100821	Soil	0.5	7.8	7.7	19	<0.1	3.4	1.6	115	0.83	2.0	0.5	1.8	1.0	7	<0.1	0.1	<0.1	27	0.05	0.021
REP 100821	QC	0.5	7.8	8.1	19	<0.1	3.6	1.9	118	0.98	1.9	0.5	2.0	1.1	7	<0.1	0.1	0.1	27	0.05	0.022



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Project:

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Report Date:

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Part 2

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
		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																		
114686	Soil	45	37	0.56	175	0.046	<1	1.78	0.009	0.05	<0.1	0.03	3.5	<0.1	<0.05	6	<0.5	<0.2
REP 114686	QC	45	37	0.55	168	0.051	<1	1.78	0.008	0.06	<0.1	0.03	3.7	0.1	<0.05	6	<0.5	<0.2
125003	Soil	10	56	0.78	163	0.074	1	2.25	0.013	0.05	<0.1	0.03	3.8	<0.1	<0.05	6	0.6	<0.2
REP 125003	QC	10	59	0.79	165	0.077	2	2.37	0.012	0.05	0.1	0.04	3.8	<0.1	<0.05	6	<0.5	<0.2
125013	Soil	35	45	0.45	65	0.047	<1	1.48	0.007	0.08	<0.1	0.01	1.9	<0.1	<0.05	6	<0.5	<0.2
REP 125013	QC	35	45	0.45	66	0.048	1	1.45	0.007	0.08	<0.1	0.02	1.9	<0.1	<0.05	6	<0.5	<0.2
126001	Soil	49	35	0.51	192	0.058	<1	1.85	0.011	0.05	<0.1	0.02	3.7	0.1	<0.05	5	<0.5	<0.2
REP 126001	QC	49	35	0.51	191	0.056	1	1.84	0.011	0.05	<0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
126031	Soil	23	25	0.48	287	0.051	2	1.43	0.008	0.14	<0.1	0.01	2.3	0.1	<0.05	6	<0.5	<0.2
REP 126031	QC	23	25	0.49	281	0.051	2	1.45	0.009	0.15	<0.1	0.01	2.3	0.2	<0.05	6	<0.5	<0.2
133144	Soil	13	41	0.66	138	0.089	1	2.18	0.011	0.06	0.1	0.03	4.2	<0.1	<0.05	7	<0.5	<0.2
REP 133144	QC	14	44	0.73	151	0.095	2	2.39	0.011	0.06	0.1	0.03	4.5	0.1	<0.05	7	0.5	<0.2
133148	Soil	51	78	1.11	235	0.078	1	2.45	0.013	0.17	<0.1	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
REP 133148	QC	50	75	1.09	233	0.076	1	2.34	0.013	0.16	0.1	0.01	3.9	0.2	<0.05	7	<0.5	<0.2
133174	Soil	29	47	0.65	240	0.072	<1	1.82	0.016	0.06	<0.1	0.03	4.7	<0.1	<0.05	6	<0.5	<0.2
REP 133174	QC	28	45	0.64	239	0.066	<1	1.82	0.018	0.06	0.1	0.02	4.5	0.1	<0.05	6	<0.5	<0.2
133199	Soil	27	49	1.10	351	0.154	<1	2.11	0.015	0.27	<0.1	0.02	5.5	0.2	<0.05	7	<0.5	<0.2
REP 133199	QC	27	49	1.12	356	0.151	<1	2.16	0.016	0.26	0.1	<0.01	5.5	0.2	<0.05	7	<0.5	<0.2
133205	Soil	28	46	1.19	256	0.022	<1	2.85	0.008	0.11	<0.1	0.02	7.6	0.1	<0.05	9	<0.5	<0.2
REP 133205	QC	27	44	1.18	254	0.023	<1	2.81	0.011	0.10	<0.1	0.02	7.5	0.1	<0.05	9	<0.5	<0.2
133230	Soil	11	39	1.07	293	0.140	2	3.55	0.010	0.21	<0.1	0.02	6.0	0.2	<0.05	9	0.5	<0.2
REP 133230	QC	10	37	1.02	276	0.139	2	3.41	0.009	0.20	<0.1	0.02	6.0	0.2	<0.05	9	<0.5	<0.2
133244	Soil	11	27	0.61	399	0.059	1	1.43	0.014	0.05	<0.1	0.05	4.2	<0.1	<0.05	5	<0.5	<0.2
REP 133244	QC	12	28	0.62	398	0.068	<1	1.51	0.015	0.06	0.1	0.04	4.4	<0.1	<0.05	5	<0.5	<0.2
100804	Soil	12	23	0.34	130	0.028	1	1.29	0.011	0.05	<0.1	0.03	1.8	<0.1	<0.05	5	<0.5	<0.2
REP 100804	QC	13	24	0.34	132	0.035	1	1.31	0.012	0.06	0.1	0.04	2.1	<0.1	<0.05	4	<0.5	<0.2
100821	Soil	16	10	0.14	68	0.027	<1	0.76	0.006	0.04	<0.1	0.02	0.9	<0.1	<0.05	5	<0.5	<0.2
REP 100821	QC	16	10	0.14	69	0.025	<1	0.77	0.006	0.04	<0.1	0.03	0.8	<0.1	<0.05	5	<0.5	<0.2



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QUALITY CONTROL REPORT

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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
100831	Soil	1.0	20.0	11.8	72	0.2	19.9	9.0	278	2.37	8.5	0.7	7.6	2.5	27	0.3	0.3	0.2	53	0.37
REP 100831	QC	0.8	19.8	11.3	72	0.2	20.3	9.3	289	2.39	8.4	0.8	1.9	2.9	28	0.3	0.3	0.2	54	0.38
100847	Soil	6.0	55.2	26.8	168	0.5	33.4	10.1	508	4.66	46.1	2.0	5.8	11.9	24	0.4	0.7	0.3	66	0.10
REP 100847	QC	6.0	55.1	26.4	166	0.5	31.9	9.7	495	4.59	46.1	1.9	1.5	11.6	23	0.4	0.7	0.3	66	0.10
145751	Soil	5.3	33.4	12.8	80	0.1	25.4	9.4	304	3.26	39.9	1.8	1.8	9.3	19	0.3	0.4	0.3	55	0.04
REP 145751	QC	5.5	32.3	12.5	78	0.1	23.9	9.1	306	3.29	39.7	1.8	3.3	8.8	19	0.3	0.3	0.3	57	0.05
145766	Soil	0.8	13.3	7.4	28	0.2	7.8	3.0	106	1.09	3.5	0.4	0.6	0.3	8	<0.1	0.1	<0.1	31	0.08
REP 145766	QC	0.7	12.4	7.5	28	0.2	6.8	2.9	104	1.06	3.5	0.4	1.0	0.3	8	0.1	0.1	0.1	30	0.07
Reference Materials																				
STD DS8	Standard	12.1	107.0	108.7	309	1.8	38.1	7.2	584	2.37	23.8	2.4	112.0	5.9	57	2.4	5.3	6.0	40	0.65
STD DS8	Standard	12.8	106.1	121.1	304	1.8	37.8	7.8	601	2.33	25.1	2.8	120.7	6.9	63	2.6	5.7	6.3	43	0.71
STD DS8	Standard	14.3	114.3	123.4	306	1.7	38.7	8.0	622	2.45	25.0	3.0	113.0	7.4	68	2.1	5.7	6.3	45	0.72
STD DS8	Standard	13.2	107.5	129.8	315	1.8	36.3	7.2	600	2.43	26.7	2.4	116.5	7.5	65	2.5	4.7	5.4	41	0.70
STD DS8	Standard	13.7	114.8	131.6	320	1.9	40.1	7.9	619	2.50	26.9	3.2	115.2	7.5	67	2.2	4.9	5.8	44	0.69
STD DS8	Standard	12.5	114.0	131.0	318	1.8	38.9	7.6	599	2.44	24.7	2.9	119.8	7.3	65	2.5	5.7	7.2	44	0.66
STD DS8	Standard	13.7	111.8	128.5	305	1.9	38.5	7.5	619	2.41	23.8	3.2	116.5	8.1	72	2.0	5.7	7.1	44	0.69
STD DS8	Standard	13.1	105.3	124.1	298	1.7	36.1	7.0	575	2.32	26.0	3.0	108.2	7.3	64	2.4	4.4	5.4	40	0.64
STD DS8	Standard	13.0	116.3	118.6	299	1.8	37.7	7.3	595	2.36	27.6	3.0	104.5	7.4	68	2.6	6.1	6.9	42	0.69
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	<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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Project: MARION CREEK

Report Date: November 26, 2011

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QUALITY CONTROL REPORT

WHI11001313.1

		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
100831	Soil	13	29	0.57	219	0.051	3	1.62	0.016	0.04	0.2	0.03	3.2	<0.1	<0.05	5	0.7	<0.2
REP 100831	QC	13	29	0.58	222	0.051	2	1.66	0.016	0.05	0.2	0.05	3.3	<0.1	<0.05	5	0.7	<0.2
100847	Soil	34	35	1.05	477	0.085	<1	2.62	0.017	0.25	<0.1	<0.01	3.3	0.2	0.15	8	1.9	<0.2
REP 100847	QC	34	34	1.02	478	0.083	<1	2.52	0.016	0.25	<0.1	0.01	3.0	0.2	0.14	8	2.3	<0.2
145751	Soil	29	32	0.32	189	0.017	<1	1.24	0.006	0.07	<0.1	0.03	1.9	<0.1	<0.05	5	0.7	<0.2
REP 145751	QC	29	32	0.32	192	0.017	<1	1.27	0.007	0.07	<0.1	0.04	2.0	<0.1	<0.05	6	1.4	<0.2
145766	Soil	5	13	0.18	49	0.038	<1	0.68	0.015	0.04	<0.1	0.04	1.0	<0.1	<0.05	3	<0.5	<0.2
REP 145766	QC	5	12	0.18	50	0.038	<1	0.66	0.016	0.04	<0.1	0.04	1.0	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	13	113	0.59	268	0.099	2	0.87	0.091	0.41	2.8	0.20	2.2	5.2	0.15	4	5.5	5.2
STD DS8	Standard	15	109	0.60	272	0.112	2	0.92	0.089	0.42	2.9	0.21	2.3	5.3	0.16	5	4.8	5.0
STD DS8	Standard	18	123	0.61	274	0.138	3	0.97	0.098	0.41	3.1	0.19	2.3	5.4	0.16	5	5.0	5.1
STD DS8	Standard	15	114	0.60	282	0.115	2	0.93	0.110	0.43	2.8	0.18	3.3	5.5	0.12	5	4.9	4.1
STD DS8	Standard	15	122	0.62	294	0.123	2	1.01	0.112	0.46	3.0	0.21	2.8	5.6	0.13	5	5.0	4.8
STD DS8	Standard	13	122	0.58	261	0.116	3	0.89	0.082	0.40	2.9	0.21	2.1	5.3	0.14	5	4.8	4.8
STD DS8	Standard	17	120	0.60	279	0.130	2	0.94	0.096	0.41	2.9	0.20	2.6	5.3	0.16	4	4.5	4.6
STD DS8	Standard	15	112	0.56	280	0.110	2	0.88	0.114	0.40	2.8	0.20	3.2	5.3	0.11	5	5.1	4.4
STD DS8	Standard	17	113	0.60	297	0.132	3	0.94	0.109	0.41	2.9	0.18	3.4	5.1	0.12	5	4.5	4.9
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



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Submitted By: Mark Fekete

Receiving Lab: Canada-Whitehorse

Received: August 29, 2011

Report Date: October 31, 2011

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CERTIFICATE OF ANALYSIS

WHI11001314.1

CLIENT JOB INFORMATION

Project: MARION CREEK
Shipment ID: 20110828123556
P.O. Number
Number of Samples: 320

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: Stakeholder Gold Corp.
203 - 680 Third Ave.
Val D'Or QC J9P 1S5
Canada

CC: Lauren Wilson

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
Dry at 60C	320	Dry at 60C			DAW
1DX2	320	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:

MARION CREEK

Report Date:

October 31, 2011

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Part 1

CERTIFICATE OF ANALYSIS

WHI11001314.1

	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
106940	Soil	1.5	15.5	13.8	63	<0.1	19.2	12.2	412	4.27	11.8	0.7	3.9	5.6	14	<0.1	0.5	0.2	73	0.12	0.023
106941	Soil	0.4	16.7	7.9	54	<0.1	14.6	8.3	379	2.70	6.6	0.8	1.5	4.6	27	<0.1	0.4	0.2	52	0.35	0.031
106942	Soil	0.9	15.1	9.6	62	<0.1	19.7	9.4	369	3.86	9.3	0.5	1.2	3.3	19	<0.1	0.4	0.2	70	0.20	0.042
106943	Soil	0.8	79.3	8.9	73	<0.1	37.1	26.2	620	4.48	6.1	0.8	<0.5	6.1	44	<0.1	0.4	0.1	130	0.56	0.075
106944	Soil	0.9	42.1	10.4	75	<0.1	27.4	19.0	541	4.11	5.3	0.6	0.9	3.7	22	<0.1	0.4	0.1	100	0.22	0.022
106945	Soil	0.2	14.6	7.2	63	<0.1	5.3	13.5	704	4.13	1.6	2.0	<0.5	9.8	16	<0.1	0.4	0.3	52	0.44	0.093
106946	Soil	0.3	3.6	30.7	30	<0.1	4.6	5.1	695	1.25	1.3	0.4	<0.5	7.7	15	<0.1	0.2	<0.1	8	0.29	0.048
106947	Soil	1.2	23.3	11.0	64	<0.1	8.6	9.5	438	3.80	4.9	0.8	<0.5	9.1	10	<0.1	0.5	0.2	64	0.11	0.035
106948	Soil	1.1	12.5	9.5	63	<0.1	8.1	11.1	415	3.91	3.3	1.0	<0.5	14.1	7	<0.1	0.5	0.1	44	0.11	0.029
129563	Soil	1.0	20.3	5.9	78	<0.1	6.2	6.8	414	3.54	3.5	0.4	2.2	3.2	11	<0.1	0.3	0.1	34	0.10	0.015
129564	Soil	1.9	105.5	3.8	87	<0.1	14.8	16.2	562	5.25	5.0	0.7	<0.5	3.6	12	<0.1	0.3	0.1	136	0.19	0.036
129565	Soil	0.3	45.8	4.1	64	<0.1	18.1	16.1	489	4.54	5.0	0.5	1.0	2.0	18	<0.1	0.3	<0.1	133	0.31	0.066
129566	Soil	0.7	53.1	5.0	107	<0.1	14.6	10.2	600	4.96	7.3	0.9	<0.5	6.1	19	<0.1	0.2	0.1	135	0.28	0.050
129567	Soil	0.3	64.7	2.3	91	<0.1	11.3	14.5	766	5.04	4.2	0.3	<0.5	2.4	11	<0.1	0.1	<0.1	158	0.18	0.037
129568	Soil	1.0	56.9	3.2	133	<0.1	19.6	17.5	853	6.65	15.5	0.4	<0.5	3.0	7	<0.1	0.2	<0.1	211	0.12	0.032
129569	Soil	1.0	8.7	9.2	33	<0.1	5.1	3.9	291	1.92	3.1	0.3	1.7	1.8	11	<0.1	0.3	0.2	67	0.12	0.039
129570	Soil	0.8	44.0	6.0	71	<0.1	14.3	15.1	426	3.89	5.8	0.2	<0.5	1.3	24	0.1	0.4	0.1	107	0.20	0.059
129571	Soil	1.4	14.7	8.0	41	0.1	7.6	6.1	253	2.77	5.7	0.2	<0.5	1.6	11	0.1	0.3	0.2	81	0.11	0.069
129572	Soil	0.7	28.0	3.7	90	<0.1	7.3	17.9	1126	5.48	3.9	0.3	<0.5	1.4	9	<0.1	0.2	<0.1	116	0.38	0.150
129573	Soil	0.9	26.5	4.6	85	<0.1	13.7	10.8	583	3.97	3.6	0.3	<0.5	1.9	11	<0.1	0.2	<0.1	69	0.19	0.058
129574	Soil	0.3	32.3	2.0	83	<0.1	10.1	17.9	821	5.58	1.5	0.3	<0.5	1.2	14	<0.1	0.1	<0.1	148	0.42	0.105
129575	Soil	0.2	41.5	2.2	98	<0.1	14.9	23.8	1043	6.06	0.8	0.2	1.4	0.6	23	<0.1	<0.1	<0.1	161	0.51	0.124
129576	Soil	1.3	15.9	8.8	52	<0.1	17.5	8.0	316	3.24	7.8	0.5	0.6	2.4	15	0.1	0.4	0.2	74	0.15	0.032
129577	Soil	0.8	23.2	5.7	56	<0.1	14.8	9.2	362	3.15	2.6	0.2	<0.5	1.3	12	<0.1	0.2	0.1	88	0.18	0.047
129578	Soil	0.7	15.8	8.2	59	<0.1	10.9	8.3	267	2.69	4.0	0.3	<0.5	1.9	21	<0.1	0.5	0.1	74	0.16	0.027
129579	Soil	0.4	8.1	8.9	109	<0.1	3.5	8.1	159	3.66	1.9	1.0	<0.5	4.2	8	<0.1	0.2	0.1	64	0.10	0.042
129580	Soil	0.8	21.1	11.8	70	<0.1	11.5	11.5	344	3.44	2.9	0.4	<0.5	2.2	9	<0.1	0.3	0.2	76	0.13	0.035
129581	Soil	0.8	11.9	8.1	50	<0.1	9.0	7.6	236	2.44	3.5	0.4	<0.5	1.8	14	<0.1	0.3	<0.1	51	0.14	0.016
129582	Soil	0.7	17.1	6.5	100	<0.1	15.0	11.2	320	3.07	4.8	0.3	<0.5	2.0	19	0.1	0.4	0.1	72	0.21	0.015
129583	Soil	0.5	43.5	6.8	55	0.1	19.0	12.0	363	3.43	6.1	0.5	<0.5	3.4	22	<0.1	0.4	0.1	78	0.30	0.014



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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
106940	Soil	13	35	0.67	189	0.071	2	3.08	0.011	0.08	0.1	0.02	3.9	0.1	<0.05	8	<0.5	<0.2
106941	Soil	18	25	0.60	203	0.086	<1	1.75	0.013	0.07	<0.1	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
106942	Soil	11	30	0.60	136	0.066	<1	2.40	0.010	0.06	0.1	0.01	3.2	<0.1	<0.05	7	<0.5	<0.2
106943	Soil	16	72	1.41	185	0.162	1	2.88	0.011	0.09	0.2	<0.01	6.1	<0.1	<0.05	9	0.6	<0.2
106944	Soil	10	68	1.54	362	0.122	1	3.28	0.010	0.20	<0.1	0.01	6.8	0.2	<0.05	7	0.7	<0.2
106945	Soil	33	10	1.06	564	0.122	2	2.08	0.006	0.59	0.1	<0.01	3.9	0.2	<0.05	7	<0.5	<0.2
106946	Soil	32	3	0.28	120	0.002	<1	0.86	0.004	0.16	<0.1	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2
106947	Soil	44	19	0.77	276	0.096	1	2.43	0.008	0.35	0.5	0.01	3.4	0.2	<0.05	8	<0.5	<0.2
106948	Soil	30	14	0.80	152	0.023	1	2.44	0.005	0.25	0.2	<0.01	2.4	0.2	<0.05	7	<0.5	<0.2
129563	Soil	9	12	0.52	206	0.011	2	2.16	0.006	0.18	<0.1	<0.01	5.7	<0.1	<0.05	8	0.5	<0.2
129564	Soil	18	39	0.91	418	0.100	3	2.12	0.005	0.28	<0.1	<0.01	16.5	0.1	<0.05	6	1.3	<0.2
129565	Soil	13	23	1.38	368	0.075	2	2.53	0.010	0.21	<0.1	<0.01	9.3	<0.1	<0.05	9	<0.5	<0.2
129566	Soil	16	44	1.22	432	0.186	<1	2.10	0.009	0.77	<0.1	<0.01	13.3	0.4	<0.05	9	0.8	<0.2
129567	Soil	12	26	1.22	463	0.228	1	2.35	0.011	0.83	<0.1	<0.01	9.2	0.3	<0.05	9	<0.5	<0.2
129568	Soil	8	53	1.78	364	0.302	1	3.09	0.013	1.04	<0.1	0.02	14.2	0.5	<0.05	12	0.9	<0.2
129569	Soil	8	15	0.21	150	0.076	1	1.10	0.009	0.04	<0.1	0.01	2.0	<0.1	<0.05	7	<0.5	<0.2
129570	Soil	4	22	1.04	215	0.187	2	2.44	0.011	0.27	<0.1	0.02	2.3	0.1	<0.05	6	<0.5	<0.2
129571	Soil	6	19	0.33	113	0.081	<1	1.44	0.012	0.06	0.1	<0.01	1.8	<0.1	<0.05	7	<0.5	<0.2
129572	Soil	5	11	1.20	208	0.207	1	2.19	0.010	0.65	<0.1	<0.01	7.7	0.2	<0.05	9	<0.5	<0.2
129573	Soil	5	22	1.22	330	0.174	1	2.09	0.007	0.71	<0.1	<0.01	5.4	0.2	<0.05	8	<0.5	<0.2
129574	Soil	9	17	1.56	263	0.214	1	2.61	0.012	0.74	<0.1	<0.01	8.0	0.4	<0.05	10	<0.5	<0.2
129575	Soil	7	22	2.00	433	0.208	2	3.02	0.008	0.72	<0.1	<0.01	7.0	0.3	<0.05	10	<0.5	<0.2
129576	Soil	10	34	0.49	265	0.087	2	1.98	0.011	0.06	0.1	<0.01	3.5	<0.1	<0.05	7	<0.5	<0.2
129577	Soil	6	29	0.85	225	0.201	1	1.87	0.015	0.39	0.1	<0.01	4.0	0.2	<0.05	8	<0.5	<0.2
129578	Soil	7	24	0.45	167	0.107	1	1.65	0.016	0.06	<0.1	<0.01	2.8	<0.1	<0.05	7	<0.5	<0.2
129579	Soil	18	5	0.54	294	0.016	4	1.89	0.005	0.19	<0.1	<0.01	2.3	0.1	<0.05	9	<0.5	<0.2
129580	Soil	5	23	1.05	258	0.113	2	2.03	0.007	0.45	0.1	<0.01	4.0	0.2	<0.05	7	<0.5	<0.2
129581	Soil	7	18	0.47	343	0.040	2	1.46	0.009	0.12	<0.1	<0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
129582	Soil	7	28	0.86	433	0.119	2	1.85	0.012	0.35	0.1	<0.01	2.9	0.1	<0.05	6	<0.5	<0.2
129583	Soil	11	32	0.96	455	0.101	2	2.00	0.013	0.48	0.1	<0.01	7.5	0.2	<0.05	6	<0.5	<0.2



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Project: MARION CREEK

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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
129584	Soil	0.7	77.4	20.0	76	<0.1	19.1	16.1	580	4.42	3.6	0.5	<0.5	2.5	25	<0.1	0.4	0.2	100	0.51	0.032
129585	Soil	0.9	16.1	11.3	56	<0.1	14.9	11.0	291	3.43	2.1	0.4	<0.5	2.5	16	<0.1	0.4	0.2	73	0.26	0.016
129586	Soil	1.1	21.4	9.2	70	<0.1	22.8	11.3	364	3.42	6.8	0.7	<0.5	4.9	30	<0.1	0.5	0.1	72	0.28	0.023
129587	Soil	0.9	17.9	8.6	76	<0.1	22.5	15.2	585	3.95	3.6	0.6	1.3	5.3	27	<0.1	0.3	0.1	83	0.45	0.024
129588	Soil	0.9	15.3	9.1	58	<0.1	19.6	10.3	488	3.07	6.6	0.6	<0.5	5.1	21	<0.1	0.5	0.2	63	0.31	0.014
134119	Soil	1.7	33.5	11.9	114	<0.1	34.8	12.8	592	3.72	30.9	1.3	<0.5	6.1	27	0.1	1.1	0.1	80	0.47	0.069
134120	Soil	2.1	30.3	10.8	83	<0.1	28.2	12.7	453	3.79	35.7	0.7	3.9	2.4	10	0.2	1.0	0.3	103	0.13	0.037
134121	Soil	1.7	42.7	12.7	104	<0.1	37.0	14.9	641	4.12	27.8	1.3	5.2	7.4	28	<0.1	0.8	0.2	91	0.31	0.023
134122	Soil	1.1	35.1	8.4	89	<0.1	22.0	14.4	616	3.93	12.0	0.9	3.4	4.3	23	0.1	0.5	0.2	90	0.26	0.024
134123	Soil	1.1	34.0	9.7	72	0.2	26.4	12.9	486	3.46	10.6	0.9	3.7	4.1	28	<0.1	0.6	0.2	81	0.33	0.017
134124	Soil	0.9	27.8	11.4	85	<0.1	24.1	13.9	408	3.52	12.3	0.7	7.1	4.1	22	0.2	0.5	0.2	85	0.24	0.019
134125	Soil	1.1	47.6	16.4	165	<0.1	30.0	22.8	848	5.17	17.3	0.9	3.5	4.3	29	0.2	0.6	0.2	137	0.30	0.027
134126	Soil	0.9	27.3	9.1	75	<0.1	23.3	13.5	397	3.15	12.0	0.9	4.0	4.2	21	0.1	0.5	0.2	73	0.22	0.014
134127	Soil	1.1	16.5	8.5	38	<0.1	14.4	6.8	193	2.58	7.7	0.6	1.5	2.8	18	<0.1	0.3	0.2	73	0.19	0.014
134128	Soil	3.1	26.4	9.6	51	0.3	19.1	11.8	1132	2.90	13.8	1.0	7.7	1.4	45	0.2	0.4	0.2	54	0.43	0.071
134129	Soil	0.9	13.9	5.6	19	0.1	7.3	2.0	97	1.28	4.6	0.7	3.0	0.2	12	0.2	0.2	0.1	21	0.08	0.050
134130	Soil	1.2	29.7	10.4	55	0.2	26.4	11.1	377	3.13	11.1	1.1	6.2	5.3	22	<0.1	0.4	0.2	66	0.23	0.026
134131	Soil	2.0	34.0	14.2	106	<0.1	18.3	15.0	693	5.08	88.2	0.9	2.2	4.8	13	0.2	1.5	0.2	81	0.10	0.033
134132	Soil	1.4	21.5	10.6	60	0.2	26.6	12.4	358	3.30	17.7	0.7	3.7	4.2	15	0.2	0.6	0.2	70	0.14	0.033
134133	Soil	1.7	17.9	11.7	71	0.7	18.8	10.2	237	3.58	15.5	0.5	1.6	2.9	11	0.3	0.6	0.2	84	0.09	0.026
134134	Soil	1.4	23.4	56.0	222	<0.1	23.7	15.4	742	4.16	13.9	0.7	<0.5	6.9	9	0.4	0.5	1.6	75	0.09	0.017
134135	Soil	13.0	14.2	23.9	131	0.1	31.5	13.5	721	4.51	10.1	1.3	0.7	5.1	6	0.2	0.4	1.2	119	0.08	0.036
134136	Soil	1.6	15.9	12.3	64	0.3	22.5	11.9	322	3.55	13.5	0.4	1.2	2.8	13	0.2	0.6	0.2	76	0.13	0.028
134137	Soil	4.0	53.1	41.7	147	0.2	25.8	10.1	612	5.29	64.8	1.7	<0.5	6.8	23	0.2	1.0	0.3	60	0.07	0.046
134138	Soil	0.8	26.7	10.6	62	0.3	28.9	13.9	312	3.08	13.1	0.6	2.8	4.0	14	0.2	0.5	0.2	68	0.13	0.016
134139	Soil	2.5	21.6	26.6	94	0.2	19.4	10.3	342	3.40	18.4	0.9	7.1	6.8	13	0.1	0.5	0.3	61	0.14	0.032
134140	Soil	4.4	36.6	37.3	209	0.2	20.1	9.2	705	4.84	42.5	0.9	8.6	9.3	16	0.2	0.6	0.4	63	0.20	0.052
134141	Soil	1.3	8.5	10.1	61	<0.1	6.3	2.4	84	1.23	9.3	0.4	1.1	1.5	5	0.1	0.3	0.1	23	0.03	0.022
134142	Soil	1.7	25.2	10.5	52	0.4	25.0	9.6	209	3.09	21.2	1.0	6.7	4.3	15	0.4	0.5	0.2	73	0.12	0.026
134143	Soil	2.7	39.3	10.3	68	1.3	31.3	11.8	260	3.22	32.6	1.1	2.6	4.4	15	0.4	0.8	0.2	87	0.11	0.029



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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
129584	Soil	6	32	1.23	562	0.109	2	2.32	0.011	0.58	0.1	0.01	7.5	0.2	<0.05	7	<0.5	<0.2
129585	Soil	7	31	0.74	268	0.054	1	1.77	0.010	0.25	<0.1	<0.01	4.4	<0.1	<0.05	6	<0.5	<0.2
129586	Soil	11	39	0.78	242	0.141	1	2.02	0.009	0.34	0.1	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
129587	Soil	11	72	1.17	450	0.152	2	2.14	0.010	0.38	<0.1	0.01	4.4	0.1	<0.05	8	<0.5	<0.2
129588	Soil	13	34	0.47	549	0.079	2	1.75	0.014	0.18	0.1	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
134119	Soil	23	50	1.00	542	0.117	2	2.05	0.014	0.21	0.1	0.02	6.5	0.1	<0.05	7	0.6	<0.2
134120	Soil	13	47	0.96	180	0.100	2	2.22	0.011	0.12	0.1	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
134121	Soil	34	52	0.90	457	0.094	1	2.50	0.014	0.11	<0.1	0.03	10.6	0.2	<0.05	8	<0.5	<0.2
134122	Soil	15	39	0.94	390	0.115	1	2.35	0.013	0.13	<0.1	0.04	6.8	0.1	<0.05	7	<0.5	<0.2
134123	Soil	18	44	0.78	390	0.103	1	2.06	0.019	0.07	0.1	0.03	7.1	<0.1	<0.05	6	<0.5	<0.2
134124	Soil	13	44	0.87	309	0.084	<1	2.35	0.013	0.11	0.1	0.02	5.9	0.1	<0.05	7	<0.5	<0.2
134125	Soil	16	66	1.65	547	0.117	<1	2.95	0.014	0.24	<0.1	0.02	11.0	0.2	<0.05	10	<0.5	<0.2
134126	Soil	17	50	0.94	296	0.086	<1	2.19	0.014	0.06	<0.1	0.02	5.7	0.1	<0.05	6	<0.5	<0.2
134127	Soil	12	35	0.53	216	0.076	1	1.72	0.010	0.04	<0.1	0.01	3.5	0.1	<0.05	7	<0.5	<0.2
134128	Soil	36	35	0.40	414	0.024	1	2.28	0.018	0.09	0.1	0.07	5.0	0.1	<0.05	7	<0.5	<0.2
134129	Soil	22	14	0.09	188	0.019	<1	1.00	0.015	0.04	<0.1	0.07	1.1	<0.1	<0.05	3	<0.5	<0.2
134130	Soil	41	36	0.57	318	0.047	2	2.46	0.014	0.07	0.1	0.05	5.9	0.2	<0.05	6	<0.5	<0.2
134131	Soil	13	82	1.40	140	0.096	<1	3.31	0.007	0.23	<0.1	0.02	4.9	0.3	<0.05	9	<0.5	<0.2
134132	Soil	11	40	0.57	198	0.075	<1	2.59	0.013	0.05	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
134133	Soil	10	31	0.39	169	0.058	<1	2.37	0.009	0.05	<0.1	0.03	2.8	0.1	<0.05	9	<0.5	<0.2
134134	Soil	23	139	1.64	138	0.021	3	3.37	0.005	0.12	<0.1	0.01	5.3	0.2	<0.05	10	<0.5	<0.2
134135	Soil	18	110	1.96	182	0.080	2	3.55	0.006	0.33	<0.1	<0.01	3.9	0.3	<0.05	10	0.6	0.3
134136	Soil	10	41	0.61	238	0.070	1	2.44	0.009	0.08	0.2	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
134137	Soil	23	88	1.45	286	0.105	1	2.98	0.012	0.45	<0.1	<0.01	4.3	0.3	0.32	8	1.5	<0.2
134138	Soil	9	44	0.81	226	0.079	1	2.52	0.010	0.07	0.1	0.05	4.0	0.1	<0.05	6	<0.5	<0.2
134139	Soil	20	55	0.91	191	0.064	<1	2.31	0.008	0.14	0.1	0.03	3.7	0.2	<0.05	7	0.6	<0.2
134140	Soil	60	85	1.91	274	0.101	<1	2.57	0.006	0.51	<0.1	<0.01	3.6	0.3	0.05	8	1.7	0.2
134141	Soil	15	5	0.19	63	0.005	1	0.85	0.004	0.07	<0.1	<0.01	0.6	0.1	<0.05	4	<0.5	<0.2
134142	Soil	12	32	0.44	168	0.061	<1	2.30	0.010	0.06	0.1	0.06	3.4	0.1	<0.05	7	<0.5	<0.2
134143	Soil	11	41	0.60	151	0.067	1	2.95	0.010	0.07	0.1	0.05	4.0	0.1	<0.05	6	0.8	<0.2



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	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
134144	Soil																							
134145	Soil																							
134146	Soil																							
134147	Soil																							
134148	Soil																							
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134171	Soil																							
134172	Soil																							
134173	Soil																							



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
134144	Soil	13	38	1.46	402	0.112	<1	3.07	0.007	0.25	<0.1	0.01	5.0	0.3	<0.05	10	0.6	<0.2
134145	Soil	6	41	2.22	659	0.220	<1	3.59	0.019	0.57	<0.1	<0.01	10.5	0.3	<0.05	12	<0.5	<0.2
134146	Soil	17	107	1.38	236	0.036	<1	2.77	0.007	0.09	<0.1	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
134147	Soil	22	51	0.65	239	0.089	1	2.78	0.011	0.06	<0.1	0.05	5.6	0.2	<0.05	8	<0.5	<0.2
134148	Soil	14	20	0.61	166	0.037	<1	2.01	0.006	0.24	<0.1	<0.01	4.2	0.1	<0.05	9	<0.5	<0.2
134149	Soil	11	77	1.17	314	0.077	<1	2.20	0.010	0.04	<0.1	<0.01	6.7	0.1	<0.05	7	<0.5	<0.2
134150	Soil	3	5	0.03	68	0.015	<1	0.35	0.016	0.02	<0.1	0.03	0.5	<0.1	<0.05	1	<0.5	<0.2
134151	Soil	9	40	1.54	511	0.183	<1	2.48	0.014	0.44	<0.1	<0.01	6.8	0.3	<0.05	8	<0.5	<0.2
134152	Soil	4	56	1.35	204	0.142	<1	2.42	0.013	0.26	<0.1	<0.01	8.0	0.2	<0.05	11	<0.5	<0.2
134153	Soil	6	23	0.60	114	0.062	<1	1.47	0.012	0.08	0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
134154	Soil	12	56	0.86	245	0.071	1	2.71	0.009	0.08	0.1	0.05	4.1	0.2	<0.05	7	0.7	<0.2
134155	Soil	11	28	0.29	114	0.049	<1	2.00	0.008	0.03	0.1	0.03	2.3	0.1	<0.05	8	<0.5	<0.2
134156	Soil	16	43	0.60	299	0.035	2	2.62	0.010	0.05	<0.1	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
134157	Soil	28	40	0.95	155	0.075	1	2.36	0.006	0.37	<0.1	<0.01	3.2	0.2	<0.05	6	<0.5	<0.2
134158	Soil	14	41	0.82	175	0.079	3	2.70	0.009	0.16	<0.1	0.03	3.9	0.1	<0.05	7	<0.5	<0.2
134159	Soil	35	30	0.53	141	0.024	1	2.53	0.007	0.09	<0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
134160	Soil	21	20	0.46	181	0.018	1	1.31	0.006	0.07	<0.1	0.01	3.0	<0.1	<0.05	3	<0.5	<0.2
134161	Soil	14	34	0.58	259	0.042	1	2.26	0.018	0.09	0.1	0.05	5.1	0.2	<0.05	6	<0.5	<0.2
134162	Soil	7	60	1.18	138	0.120	2	2.33	0.007	0.10	0.1	0.02	7.2	<0.1	<0.05	12	<0.5	<0.2
134163	Soil	15	33	0.65	130	0.096	<1	1.74	0.005	0.11	0.1	0.01	2.0	<0.1	<0.05	8	<0.5	<0.2
134164	Soil	32	45	0.86	270	0.117	1	2.40	0.012	0.19	<0.1	0.01	3.9	0.2	<0.05	8	<0.5	<0.2
134165	Soil	12	6	0.05	55	0.027	<1	0.43	0.018	0.04	<0.1	0.03	0.8	<0.1	<0.05	2	<0.5	<0.2
134166	Soil	20	36	0.73	63	0.165	<1	1.82	0.006	0.52	0.2	0.03	2.1	0.4	<0.05	9	<0.5	<0.2
134167	Soil	43	37	1.10	233	0.160	<1	2.40	0.020	0.81	<0.1	<0.01	3.1	0.5	0.27	7	1.0	<0.2
134168	Soil	42	31	0.75	403	0.105	<1	1.87	0.010	0.26	<0.1	0.03	3.8	0.2	<0.05	6	<0.5	<0.2
134169	Soil	11	166	1.72	553	0.186	<1	2.12	0.011	0.83	<0.1	<0.01	6.2	0.5	<0.05	8	<0.5	<0.2
134170	Soil	9	53	3.20	815	0.239	<1	3.57	0.020	1.49	<0.1	<0.01	16.4	0.5	<0.05	10	<0.5	<0.2
134171	Soil	8	24	0.26	88	0.083	<1	1.07	0.009	0.04	<0.1	<0.01	1.2	<0.1	<0.05	7	<0.5	<0.2
134172	Soil	7	85	1.37	369	0.129	<1	2.33	0.011	0.27	<0.1	0.02	5.6	0.2	<0.05	7	<0.5	<0.2
134173	Soil	15	42	0.66	392	0.055	2	1.71	0.012	0.07	<0.1	0.02	5.1	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			
					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
134174	Soil																							
134175	Soil																							
134176	Soil																							
134177	Soil																							
134178	Soil																							
134179	Soil																							
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134196	Soil																							
134197	Soil																							
134198	Soil																							
134199	Soil																							
134200	Soil																							
134201	Soil																							
134202	Soil																							
134203	Soil																							



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
134174	Soil	20	59	2.09	201	0.134	<1	3.05	0.011	0.38	<0.1	<0.01	4.9	0.2	<0.05	8	<0.5	<0.2
134175	Soil	22	42	1.06	232	0.055	1	2.28	0.009	0.09	<0.1	<0.01	3.3	0.1	<0.05	7	<0.5	<0.2
134176	Soil	19	40	0.89	278	0.079	2	2.10	0.014	0.07	0.1	0.03	3.9	0.1	<0.05	6	<0.5	<0.2
134177	Soil	47	43	1.19	269	0.149	<1	2.37	0.008	0.57	<0.1	0.01	5.6	0.3	<0.05	7	<0.5	<0.2
134178	Soil	40	97	1.60	348	0.166	1	2.55	0.008	0.32	<0.1	0.02	7.2	0.2	<0.05	8	<0.5	<0.2
134179	Soil	51	48	1.48	437	0.175	<1	2.59	0.007	0.87	<0.1	<0.01	6.6	0.4	<0.05	9	<0.5	<0.2
134180	Soil	39	36	1.70	307	0.237	<1	2.70	0.010	1.32	<0.1	<0.01	9.0	0.5	<0.05	10	<0.5	<0.2
134181	Soil	61	53	1.33	420	0.156	<1	2.39	0.010	0.85	<0.1	0.02	5.9	0.4	<0.05	8	<0.5	<0.2
134182	Soil	128	241	2.61	302	0.188	1	3.34	0.008	0.18	<0.1	0.05	11.7	0.3	<0.05	8	<0.5	<0.2
134183	Soil	84	51	1.27	451	0.114	<1	2.44	0.007	0.59	<0.1	0.06	5.9	0.4	<0.05	8	<0.5	<0.2
134184	Soil	21	34	0.54	254	0.072	1	1.80	0.017	0.07	0.1	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
134185	Soil	21	213	1.64	212	0.102	<1	2.94	0.011	0.09	0.1	<0.01	4.6	0.2	<0.05	9	<0.5	<0.2
134186	Soil	19	32	0.50	182	0.053	<1	1.82	0.009	0.05	0.1	<0.01	2.5	<0.1	<0.05	5	<0.5	<0.2
134187	Soil	11	51	0.63	211	0.077	1	2.54	0.013	0.07	0.2	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
134188	Soil	12	49	0.85	95	0.047	<1	2.95	0.006	0.11	0.1	0.02	2.6	0.1	<0.05	6	0.8	<0.2
134189	Soil	17	58	1.04	171	0.080	<1	2.55	0.007	0.15	<0.1	0.02	4.1	0.1	<0.05	9	<0.5	<0.2
134190	Soil	9	43	0.59	202	0.070	<1	2.42	0.008	0.07	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
134191	Soil	57	32	0.81	179	0.071	<1	1.97	0.008	0.09	<0.1	0.02	3.2	0.1	<0.05	6	0.5	<0.2
134192	Soil	25	41	0.67	177	0.079	1	2.11	0.016	0.08	<0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
134193	Soil	18	53	0.96	226	0.101	<1	2.52	0.014	0.13	<0.1	<0.01	3.5	0.1	<0.05	7	<0.5	<0.2
134194	Soil	19	40	0.70	346	0.101	2	1.96	0.026	0.08	0.2	0.04	4.9	<0.1	<0.05	6	<0.5	<0.2
134195	Soil	15	50	1.03	377	0.102	<1	2.12	0.026	0.16	0.1	0.03	7.1	<0.1	<0.05	7	<0.5	<0.2
134196	Soil	15	45	0.83	334	0.116	<1	1.93	0.025	0.11	<0.1	0.01	5.4	<0.1	<0.05	6	<0.5	<0.2
134197	Soil	34	38	0.89	324	0.044	<1	2.28	0.009	0.07	<0.1	<0.01	4.9	<0.1	<0.05	7	<0.5	<0.2
134198	Soil	15	45	0.95	191	0.085	<1	1.96	0.012	0.09	<0.1	0.01	3.1	<0.1	<0.05	6	<0.5	<0.2
134199	Soil	10	49	0.65	263	0.088	<1	2.54	0.013	0.08	<0.1	0.02	3.4	0.1	<0.05	8	<0.5	<0.2
134200	Soil	13	100	1.47	253	0.102	<1	2.68	0.008	0.19	<0.1	<0.01	4.9	0.1	<0.05	8	<0.5	<0.2
134201	Soil	6	70	0.98	221	0.108	<1	2.17	0.016	0.10	<0.1	0.01	3.7	<0.1	<0.05	7	<0.5	<0.2
134202	Soil	10	58	1.13	239	0.100	<1	2.17	0.013	0.08	<0.1	<0.01	4.5	<0.1	<0.05	7	<0.5	<0.2
134203	Soil	25	20	0.52	244	0.058	<1	1.55	0.009	0.19	0.1	0.01	2.3	<0.1	<0.05	6	<0.5	<0.2



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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
134204	Soil	0.4	26.6	3.4	84	<0.1	30.7	17.3	646	4.03	1.3	0.7	0.6	5.1	34	<0.1	0.1	<0.1	130	0.48	0.050
134205	Soil	0.7	23.5	7.1	66	<0.1	21.8	10.8	341	3.09	5.3	0.6	<0.5	3.2	31	<0.1	0.3	<0.1	85	0.43	0.023
134206	Soil	0.3	73.7	2.8	53	<0.1	91.5	25.3	553	3.67	1.1	0.6	1.3	1.7	31	<0.1	0.2	<0.1	107	0.54	0.025
134207	Soil	0.9	19.0	8.7	48	<0.1	21.9	9.6	329	2.49	5.5	0.6	1.3	3.0	24	0.1	0.4	<0.1	66	0.28	0.013
134208	Soil	0.9	32.1	9.3	60	<0.1	29.5	12.5	378	3.23	7.7	1.0	2.1	4.2	27	<0.1	0.5	<0.1	80	0.34	0.015
134209	Soil	0.8	19.5	8.0	49	<0.1	17.6	9.0	297	2.52	5.2	0.6	1.2	2.7	26	<0.1	0.3	<0.1	68	0.31	0.018
134210	Soil	1.2	54.7	8.2	63	0.1	23.3	29.3	492	4.79	8.2	0.4	1.5	2.2	17	0.1	0.4	<0.1	142	0.26	0.037
134211	Soil	1.5	17.6	11.2	57	<0.1	18.4	9.9	365	2.94	8.5	0.6	4.3	3.9	21	<0.1	0.4	0.1	69	0.23	0.016
134212	Soil	3.9	212.7	39.4	113	0.2	11.3	5.9	464	5.43	6.0	1.5	<0.5	10.0	44	<0.1	0.2	1.5	64	0.22	0.069
134213	Soil	4.6	145.3	16.5	91	<0.1	7.7	3.7	450	4.85	0.9	1.8	0.9	11.4	59	<0.1	<0.1	1.4	30	0.15	0.068
134214	Soil	1.2	46.9	13.0	87	<0.1	18.2	22.5	327	5.57	6.0	0.8	0.6	5.7	10	0.1	0.2	0.8	120	0.16	0.038
134215	Soil	1.4	32.7	9.9	55	<0.1	23.9	12.4	515	3.06	9.3	1.1	3.5	5.1	24	<0.1	0.5	0.2	76	0.24	0.016
134216	Soil	1.0	34.8	9.0	69	<0.1	28.7	17.8	442	3.79	8.9	0.6	2.1	3.7	25	<0.1	0.4	0.1	94	0.36	0.019
134217	Soil	1.7	17.6	11.6	49	0.2	12.2	8.3	317	3.59	6.6	0.5	1.3	2.5	14	0.1	0.4	0.2	95	0.14	0.025
134218	Soil	1.0	23.4	10.6	61	<0.1	26.8	20.8	325	3.41	11.3	0.6	4.9	3.9	14	0.1	0.4	0.2	77	0.16	0.026
134219	Soil	0.9	41.6	8.7	59	<0.1	30.6	19.3	314	3.20	9.3	0.6	2.2	4.5	16	0.2	0.5	<0.1	76	0.17	0.019
134220	Soil	0.8	32.4	7.7	85	<0.1	25.9	29.9	679	4.48	8.9	0.5	1.7	3.1	14	0.2	0.4	<0.1	128	0.24	0.018
134221	Soil	0.9	32.0	11.8	66	<0.1	23.3	11.8	327	2.91	7.8	0.8	2.4	4.5	26	<0.1	0.4	<0.1	70	0.33	0.015
134222	Soil	1.1	20.6	9.3	21	<0.1	6.1	3.0	70	1.44	3.3	0.7	0.8	1.4	17	<0.1	0.1	0.2	32	0.11	0.033
134223	Soil	6.4	60.6	41.7	133	0.1	10.6	11.9	378	4.65	6.5	1.4	1.4	14.3	41	0.3	0.3	0.4	38	0.10	0.041
134224	Soil	3.1	35.2	17.6	77	<0.1	21.4	12.0	269	3.69	8.6	0.6	2.9	5.9	23	0.1	0.4	0.3	74	0.18	0.026
134225	Soil	2.2	36.9	10.9	72	<0.1	36.8	19.0	332	4.34	10.6	0.5	2.3	2.8	33	0.1	0.5	0.3	110	0.30	0.025
134226	Soil	3.7	20.3	19.6	54	0.1	9.7	5.9	153	2.40	5.8	0.7	2.3	4.5	28	0.2	0.3	0.2	50	0.13	0.022
134227	Soil	1.8	26.9	15.0	70	<0.1	20.6	9.3	287	2.81	7.8	1.4	5.9	7.7	26	0.1	0.4	0.1	59	0.21	0.015
134228	Soil	1.1	16.6	9.9	51	0.1	16.7	9.7	358	2.64	7.6	0.7	2.5	4.2	19	<0.1	0.4	0.1	57	0.19	0.018
134229	Soil	1.1	25.6	9.6	45	<0.1	10.8	9.6	242	2.94	6.2	0.5	1.8	3.2	18	<0.1	0.3	0.1	53	0.17	0.020
134230	Soil	0.8	19.2	5.9	46	<0.1	14.2	8.5	252	2.52	5.4	0.4	0.8	2.5	26	<0.1	0.4	<0.1	56	0.23	0.015
134231	Soil	1.2	18.6	9.3	81	<0.1	9.1	14.4	700	4.61	15.1	0.5	<0.5	1.6	17	0.2	0.4	0.1	77	0.27	0.046
134232	Soil	1.4	19.2	10.4	82	<0.1	16.6	11.1	574	3.22	6.7	0.5	<0.5	3.8	26	<0.1	0.3	0.1	64	0.26	0.030
134233	Soil	0.2	20.1	5.6	77	<0.1	30.4	19.4	627	3.94	5.0	0.3	1.4	2.1	35	<0.1	0.3	<0.1	86	0.58	0.059



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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
134204	Soil	16	273	2.81	1075	0.186	<1	3.08	0.015	0.74	<0.1	<0.01	10.3	0.3	<0.05	9	<0.5	<0.2
134205	Soil	10	98	1.22	473	0.113	<1	2.33	0.014	0.10	<0.1	<0.01	5.7	<0.1	<0.05	7	<0.5	<0.2
134206	Soil	4	382	2.84	565	0.050	<1	2.69	0.009	0.24	<0.1	<0.01	15.2	0.1	<0.05	6	<0.5	<0.2
134207	Soil	10	49	0.66	335	0.081	<1	1.50	0.016	0.08	<0.1	<0.01	3.7	<0.1	<0.05	5	<0.5	<0.2
134208	Soil	15	71	0.79	644	0.085	<1	2.14	0.018	0.10	0.1	0.04	7.5	<0.1	<0.05	6	<0.5	<0.2
134209	Soil	10	39	0.64	461	0.076	<1	1.69	0.015	0.07	<0.1	<0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
134210	Soil	6	37	1.29	192	0.125	<1	2.87	0.015	0.07	0.1	0.02	7.2	<0.1	<0.05	8	<0.5	<0.2
134211	Soil	11	33	0.63	170	0.057	<1	2.11	0.013	0.07	<0.1	<0.01	3.6	<0.1	<0.05	6	<0.5	<0.2
134212	Soil	32	21	1.45	239	0.162	<1	2.80	0.027	0.31	0.1	<0.01	4.4	0.2	0.26	9	1.5	0.2
134213	Soil	54	10	1.74	168	0.079	<1	2.33	0.035	0.48	<0.1	<0.01	3.9	0.2	0.53	8	0.9	0.3
134214	Soil	9	60	1.94	205	0.245	<1	3.92	0.009	0.38	0.1	<0.01	9.7	0.3	<0.05	14	0.7	0.4
134215	Soil	20	42	0.64	261	0.106	<1	2.28	0.018	0.06	0.2	0.02	6.6	<0.1	<0.05	6	<0.5	<0.2
134216	Soil	12	47	0.92	243	0.109	<1	2.88	0.014	0.05	<0.1	0.02	5.9	0.1	<0.05	7	<0.5	<0.2
134217	Soil	10	33	0.36	132	0.074	<1	2.20	0.014	0.05	<0.1	0.02	2.6	0.1	<0.05	9	<0.5	<0.2
134218	Soil	9	40	0.74	177	0.093	<1	2.92	0.012	0.08	0.1	0.04	4.6	<0.1	<0.05	6	<0.5	<0.2
134219	Soil	10	40	0.70	198	0.112	<1	2.94	0.013	0.08	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
134220	Soil	7	34	1.39	190	0.246	<1	3.14	0.012	0.07	0.1	0.02	6.5	<0.1	<0.05	9	<0.5	<0.2
134221	Soil	22	40	0.68	247	0.098	<1	2.02	0.017	0.06	<0.1	0.02	5.4	<0.1	<0.05	6	<0.5	<0.2
134222	Soil	11	14	0.14	128	0.037	<1	1.09	0.015	0.04	<0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
134223	Soil	31	20	0.54	148	0.041	<1	1.88	0.025	0.12	0.1	<0.01	1.8	0.1	0.19	5	0.8	0.3
134224	Soil	13	39	0.68	171	0.060	<1	2.72	0.014	0.08	0.1	<0.01	3.2	0.1	0.05	7	0.5	<0.2
134225	Soil	9	71	1.27	222	0.111	<1	3.54	0.011	0.05	0.2	0.02	6.1	0.1	<0.05	9	<0.5	<0.2
134226	Soil	15	21	0.31	144	0.034	<1	1.62	0.009	0.07	<0.1	0.01	1.6	0.1	<0.05	5	<0.5	<0.2
134227	Soil	27	34	0.54	164	0.061	<1	1.87	0.015	0.08	0.1	<0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
134228	Soil	13	29	0.51	162	0.041	<1	1.78	0.013	0.05	<0.1	0.02	3.5	0.1	<0.05	5	1.6	<0.2
134229	Soil	7	19	0.44	113	0.034	<1	1.80	0.011	0.08	0.2	0.01	2.5	0.1	<0.05	5	1.4	<0.2
134230	Soil	9	22	0.51	160	0.049	<1	1.72	0.012	0.04	<0.1	<0.01	3.1	<0.1	<0.05	5	0.7	<0.2
134231	Soil	5	17	0.96	150	0.052	1	2.53	0.013	0.10	0.2	0.01	4.1	0.1	<0.05	8	1.3	<0.2
134232	Soil	9	34	0.77	145	0.087	2	2.19	0.010	0.10	0.1	<0.01	3.2	<0.1	<0.05	7	1.1	<0.2
134233	Soil	8	49	1.55	155	0.108	<1	2.68	0.021	0.07	<0.1	<0.01	6.3	<0.1	<0.05	9	1.1	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
134234	Soil	3.9	48.4	14.1	112	0.1	10.6	9.8	383	4.04	3.9	1.4	3.4	10.3	43	0.1	0.2	0.4	51	0.21	0.039
134235	Soil	0.9	10.8	9.0	60	<0.1	10.4	8.4	292	2.71	2.9	0.6	0.8	7.5	27	<0.1	0.2	0.2	48	0.32	0.071
134236	Soil	1.3	18.1	9.1	74	<0.1	17.9	11.3	435	3.64	8.2	0.5	0.7	4.5	20	0.3	0.4	0.2	80	0.19	0.057
134237	Soil	1.1	26.1	8.3	77	<0.1	14.4	7.5	263	2.56	5.6	0.9	6.5	6.1	28	0.2	0.4	0.1	54	0.26	0.018
134238	Soil	1.0	38.9	4.7	86	<0.1	12.5	24.6	663	5.74	10.8	0.7	0.8	3.9	30	0.2	0.3	<0.1	206	0.65	0.116
134239	Soil	1.4	28.4	16.3	75	<0.1	21.0	9.2	395	2.64	10.2	1.0	1.8	14.7	16	<0.1	0.3	0.2	43	0.22	0.036
134240	Soil	1.6	28.7	16.1	74	<0.1	21.2	9.5	402	2.62	9.3	1.0	0.7	13.6	15	0.1	0.2	0.2	45	0.22	0.039
134241	Soil	1.4	32.5	11.1	69	<0.1	31.4	11.3	458	2.83	16.9	1.2	<0.5	14.0	22	<0.1	0.4	0.2	37	0.29	0.061
134242	Soil	2.7	50.8	16.7	92	0.2	92.1	24.4	925	3.75	57.2	1.0	0.8	10.5	17	0.1	0.6	0.2	79	0.34	0.077
134243	Soil	0.7	76.7	4.4	35	<0.1	62.5	17.5	336	1.94	3.3	0.3	1.3	1.2	22	0.1	0.2	<0.1	43	0.19	0.023
134244	Soil	0.9	83.4	4.5	44	<0.1	55.5	16.3	237	2.49	5.0	0.4	2.6	1.5	23	0.1	0.2	0.2	57	0.34	0.022
134245	Soil	1.6	37.8	29.7	57	<0.1	31.7	12.0	436	2.99	8.7	1.1	3.0	9.2	19	<0.1	0.3	0.2	58	0.24	0.034
131227	Soil	1.4	20.8	10.5	65	0.2	28.7	12.0	317	3.85	18.3	0.5	2.5	3.5	12	0.1	0.5	0.2	80	0.12	0.018
131228	Soil	1.3	26.3	7.2	68	<0.1	21.0	8.3	572	4.22	6.9	1.0	1.3	9.3	10	<0.1	0.2	0.1	100	0.14	0.047
131229	Soil	1.1	18.8	9.9	49	<0.1	17.4	9.2	246	3.34	11.1	0.6	1.7	2.0	16	<0.1	0.4	0.2	75	0.21	0.053
131230	Soil	1.0	19.5	9.3	31	0.1	10.4	4.9	119	2.26	6.5	0.9	3.5	1.1	20	<0.1	0.2	0.2	54	0.20	0.033
131231	Soil	1.2	14.1	9.9	53	<0.1	16.8	9.9	298	3.86	9.7	0.6	2.5	2.8	16	0.2	0.5	0.2	69	0.16	0.058
131232	Soil	1.3	22.1	8.5	72	<0.1	21.6	14.9	313	3.80	5.6	0.8	1.7	3.8	14	0.2	0.4	0.1	96	0.18	0.023
131233	Soil	1.1	20.4	11.1	60	0.1	19.8	8.7	235	3.49	9.8	0.4	1.6	4.4	102	0.2	0.4	0.2	78	0.10	0.024
131234	Soil	0.9	42.7	7.1	95	<0.1	23.8	18.8	493	4.69	7.3	0.7	1.0	1.8	26	0.1	0.3	0.1	81	0.49	0.178
131235	Soil	1.7	33.5	10.3	71	<0.1	28.2	10.2	281	3.63	14.5	1.0	0.8	3.8	18	0.1	0.5	0.2	92	0.17	0.028
131236	Soil	1.8	34.0	10.1	73	<0.1	28.1	8.0	244	4.01	14.3	0.7	0.8	3.8	12	0.2	0.4	0.2	86	0.09	0.029
131237	Soil	4.2	39.7	7.9	72	0.3	26.1	8.5	285	3.50	9.3	1.7	2.3	1.8	26	0.2	0.3	0.1	178	0.19	0.045
131238	Soil	1.1	24.3	8.1	66	<0.1	22.6	9.3	310	3.41	8.8	0.8	1.9	1.9	16	0.2	0.4	0.2	98	0.18	0.045
131239	Soil	1.0	18.5	9.7	60	<0.1	20.7	7.3	238	3.30	10.0	0.6	3.9	1.7	17	0.2	0.4	0.2	78	0.17	0.036
131240	Soil	1.0	21.6	9.6	61	<0.1	21.5	7.5	251	3.32	10.1	0.8	3.8	1.6	17	0.2	0.4	0.2	83	0.18	0.046
131241	Soil	0.7	11.5	3.9	19	<0.1	5.3	2.3	72	1.08	4.0	0.3	1.2	<0.1	7	<0.1	0.2	<0.1	29	0.05	0.029
131242	Soil	1.4	23.7	10.1	73	<0.1	23.8	8.9	310	2.82	11.8	0.9	2.5	0.8	15	0.4	0.5	0.2	64	0.15	0.051
131243	Soil	1.2	24.7	9.2	49	<0.1	18.1	10.0	371	3.91	10.5	0.5	1.2	2.4	10	0.2	0.4	0.1	76	0.14	0.040
131244	Soil	1.1	49.7	6.1	70	<0.1	28.0	15.2	340	4.27	5.2	0.3	<0.5	2.3	12	0.1	0.2	<0.1	83	0.17	0.062



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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
134234	Soil	40	24	0.76	146	0.062	<1	1.92	0.013	0.08	<0.1	0.02	3.4	<0.1	<0.05	7	0.7	<0.2
134235	Soil	36	17	1.42	117	0.107	<1	2.55	0.010	0.16	<0.1	<0.01	4.6	0.2	<0.05	9	1.1	<0.2
134236	Soil	9	37	0.88	125	0.082	<1	2.50	0.010	0.10	0.1	0.01	3.2	0.1	<0.05	9	0.6	<0.2
134237	Soil	22	25	0.62	160	0.072	<1	1.64	0.017	0.06	<0.1	0.01	3.8	<0.1	<0.05	5	1.8	<0.2
134238	Soil	10	31	1.74	173	0.156	1	2.89	0.036	0.09	<0.1	<0.01	12.3	<0.1	<0.05	10	1.3	<0.2
134239	Soil	34	27	0.68	182	0.014	1	1.70	0.007	0.10	<0.1	<0.01	2.6	<0.1	<0.05	6	1.4	<0.2
134240	Soil	31	26	0.67	183	0.011	1	1.67	0.011	0.09	<0.1	<0.01	2.4	<0.1	<0.05	5	0.7	<0.2
134241	Soil	44	35	0.92	106	0.010	<1	1.86	0.008	0.09	<0.1	0.02	2.8	<0.1	<0.05	6	1.7	<0.2
134242	Soil	28	194	1.79	105	0.013	<1	2.61	0.007	0.06	<0.1	0.01	7.8	<0.1	<0.05	7	1.5	<0.2
134243	Soil	4	102	1.30	64	0.033	<1	1.48	0.010	0.03	<0.1	0.01	2.6	<0.1	<0.05	4	1.4	<0.2
134244	Soil	5	108	1.36	104	0.038	1	1.81	0.008	0.04	<0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
134245	Soil	19	51	0.82	187	0.033	<1	2.23	0.009	0.07	0.1	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
131227	Soil	11	46	0.72	222	0.087	<1	2.46	0.008	0.07	<0.1	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
131228	Soil	11	66	1.97	963	0.254	<1	2.84	0.016	0.86	<0.1	0.02	2.8	0.3	<0.05	13	<0.5	<0.2
131229	Soil	12	30	0.65	213	0.086	<1	2.01	0.009	0.08	<0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
131230	Soil	20	23	0.36	265	0.052	<1	1.59	0.008	0.05	<0.1	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
131231	Soil	9	32	0.52	146	0.079	<1	2.70	0.010	0.07	0.2	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
131232	Soil	11	32	0.69	183	0.154	<1	2.29	0.011	0.09	<0.1	0.02	3.4	0.2	<0.05	9	<0.5	<0.2
131233	Soil	11	31	0.60	235	0.040	<1	2.46	0.008	0.08	<0.1	0.04	2.9	0.1	<0.05	10	<0.5	<0.2
131234	Soil	8	28	1.16	444	0.165	<1	3.11	0.019	0.32	<0.1	0.03	4.7	0.3	<0.05	10	<0.5	<0.2
131235	Soil	20	40	0.86	209	0.106	<1	2.26	0.010	0.13	<0.1	0.02	3.3	0.2	<0.05	8	<0.5	<0.2
131236	Soil	16	41	0.91	152	0.088	<1	2.48	0.007	0.11	<0.1	0.02	2.8	0.1	<0.05	9	<0.5	<0.2
131237	Soil	12	39	0.86	553	0.142	<1	2.05	0.015	0.24	<0.1	0.02	5.3	0.1	<0.05	9	0.7	<0.2
131238	Soil	13	37	0.78	284	0.091	<1	2.11	0.009	0.14	0.1	0.03	3.9	0.1	<0.05	8	<0.5	<0.2
131239	Soil	12	42	0.67	192	0.074	<1	2.15	0.009	0.07	0.1	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
131240	Soil	13	44	0.70	228	0.076	<1	2.23	0.010	0.08	<0.1	0.02	3.5	0.2	<0.05	7	<0.5	<0.2
131241	Soil	5	11	0.15	42	0.026	<1	0.57	0.018	0.03	<0.1	0.02	0.5	<0.1	<0.05	3	<0.5	<0.2
131242	Soil	16	29	0.49	176	0.039	1	2.10	0.010	0.05	<0.1	0.03	2.4	0.1	<0.05	6	<0.5	<0.2
131243	Soil	8	39	0.76	139	0.106	<1	2.50	0.010	0.08	<0.1	0.03	3.6	0.1	<0.05	8	<0.5	<0.2
131244	Soil	5	63	1.24	433	0.207	<1	2.61	0.013	0.40	<0.1	<0.01	3.0	0.2	<0.05	9	<0.5	<0.2



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		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
131245	Soil	1.7	16.8	11.2	73	0.2	16.2	5.5	229	3.06	41.7	0.5	1.2	3.0	9	0.3	0.7	0.2	77	0.08	0.049	
131246	Soil	1.1	13.7	11.0	52	0.3	13.0	13.7	2161	2.91	8.4	0.3	1.5	2.6	12	0.1	0.4	0.2	63	0.09	0.029	
131247	Soil	1.0	14.6	11.2	41	0.3	14.4	5.5	152	1.79	14.8	0.6	3.3	4.1	10	<0.1	0.3	0.2	45	0.10	0.022	
131248	Soil	1.2	26.0	12.7	83	0.1	28.7	12.9	291	3.11	25.6	0.8	1.8	7.0	15	0.2	0.4	0.1	59	0.17	0.035	
131249	Soil	1.8	29.6	11.1	93	0.1	29.3	13.4	373	3.21	22.3	0.7	3.2	4.3	26	0.2	0.5	0.2	70	0.35	0.059	
131250	Soil	1.4	29.8	8.8	80	0.1	26.9	9.9	331	2.79	15.6	0.7	3.2	4.5	25	0.3	0.4	0.1	59	0.34	0.063	
131251	Soil	1.1	29.7	8.7	72	<0.1	27.6	8.9	265	2.56	15.0	0.9	3.2	4.1	25	0.3	0.4	0.2	56	0.36	0.055	
131252	Soil	0.9	31.5	8.9	76	0.1	28.8	8.5	301	2.57	13.8	0.9	2.3	3.9	29	0.2	0.5	0.1	53	0.44	0.060	
131253	Soil	1.0	29.0	11.8	91	<0.1	25.8	6.8	143	2.90	7.5	0.7	3.8	7.7	9	0.1	0.2	0.2	46	0.13	0.043	
131254	Soil	1.1	30.0	12.2	80	<0.1	24.6	7.8	152	2.95	10.6	0.7	2.3	7.4	10	0.1	0.3	0.2	55	0.12	0.032	
131255	Soil	1.2	29.5	12.7	84	<0.1	24.7	8.2	158	2.78	11.8	0.9	2.4	9.3	10	<0.1	0.3	0.2	51	0.12	0.038	
131256	Soil	1.0	17.9	10.9	53	<0.1	13.3	5.1	201	2.20	7.9	0.5	1.3	1.3	8	0.2	0.2	0.2	45	0.06	0.044	
131257	Soil	1.0	25.7	9.2	69	<0.1	19.0	7.4	230	2.98	6.5	0.7	1.9	3.7	18	0.1	0.3	0.1	58	0.20	0.035	
131258	Soil	0.7	20.5	8.9	59	<0.1	20.6	8.4	219	2.65	7.9	0.7	2.3	3.7	25	<0.1	0.4	0.1	61	0.32	0.035	
131259	Soil	0.8	26.7	9.9	82	<0.1	21.7	7.3	256	2.79	7.5	0.8	2.8	10.2	20	<0.1	0.2	0.2	41	0.30	0.059	
131260	Soil	0.4	21.1	8.2	87	<0.1	15.8	5.4	232	2.65	7.7	0.7	1.2	7.8	18	<0.1	0.2	0.1	33	0.28	0.069	
131261	Soil	0.7	22.1	8.7	62	<0.1	19.1	8.3	243	2.61	7.1	0.7	1.3	5.3	25	0.1	0.4	0.2	55	0.32	0.040	
131262	Soil	0.8	33.9	9.3	74	0.1	26.9	10.7	389	2.64	9.5	0.5	2.9	3.8	48	0.3	0.7	0.2	58	0.96	0.073	
131273	Soil	0.7	30.1	8.3	63	0.1	23.0	9.9	429	2.47	8.1	0.8	4.5	3.3	42	0.2	0.6	0.2	55	0.63	0.069	
131274	Soil	0.7	23.6	8.1	59	<0.1	20.6	8.8	333	2.43	7.9	0.7	14.3	3.2	36	0.2	0.5	0.2	57	0.56	0.065	
131275	Soil	0.8	26.0	8.6	64	0.1	22.5	9.7	411	2.50	8.3	0.8	4.3	2.5	36	0.3	0.5	0.2	58	0.51	0.065	
131276	Soil	0.8	26.0	8.1	67	0.1	22.2	10.5	465	2.44	8.6	0.7	5.3	2.6	43	0.3	0.5	0.2	57	0.73	0.067	
131277	Soil	0.6	13.7	6.9	59	<0.1	13.1	8.6	308	3.45	5.7	0.4	0.7	2.7	15	0.1	0.3	0.1	94	0.15	0.035	
131278	Soil	0.8	23.7	11.3	45	<0.1	8.5	6.6	334	3.00	4.7	0.5	2.8	1.7	9	0.2	0.3	0.2	49	0.10	0.040	
131279	Soil	1.2	18.7	12.0	57	<0.1	16.1	8.4	272	3.35	9.3	0.6	2.2	2.4	20	0.2	0.3	0.2	74	0.22	0.029	
131280	Soil	1.0	48.5	20.6	100	0.3	23.3	11.5	455	3.50	6.2	1.0	0.5	3.8	30	0.1	0.3	0.4	85	0.36	0.037	
131281	Soil	1.3	35.2	21.6	86	<0.1	23.5	12.9	487	3.45	6.0	0.7	2.0	4.1	29	0.1	0.2	0.4	93	0.36	0.039	
131282	Soil	1.1	21.4	13.8	67	0.2	18.2	11.0	560	3.97	11.9	2.0	6.2	7.5	37	<0.1	0.5	0.2	59	0.45	0.084	
131283	Soil	1.5	31.4	17.3	63	0.6	19.6	9.6	450	3.47	19.8	3.3	16.3	7.3	36	<0.1	0.6	0.3	50	0.42	0.055	
131284	Soil	1.3	31.6	11.7	68	<0.1	24.9	12.3	474	3.53	13.7	1.8	5.8	9.0	24	<0.1	0.6	0.2	63	0.25	0.033	



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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
131245	Soil	15	26	0.33	102	0.047	<1	1.72	0.007	0.05	<0.1	0.02	2.3	0.1	<0.05	8	<0.5	<0.2
131246	Soil	14	23	0.26	122	0.055	<1	1.46	0.011	0.04	<0.1	0.02	1.7	0.1	<0.05	7	<0.5	<0.2
131247	Soil	23	19	0.32	83	0.060	<1	1.18	0.009	0.06	0.1	0.03	1.8	0.1	<0.05	6	<0.5	<0.2
131248	Soil	25	36	0.72	210	0.068	1	2.07	0.009	0.09	<0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
131249	Soil	20	36	0.77	226	0.070	1	2.16	0.015	0.09	0.1	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
131250	Soil	19	33	0.64	265	0.079	<1	1.74	0.018	0.07	0.1	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
131251	Soil	19	33	0.59	281	0.066	<1	1.68	0.015	0.05	0.1	0.03	4.0	0.1	<0.05	5	<0.5	<0.2
131252	Soil	18	35	0.63	303	0.063	<1	1.65	0.024	0.05	0.1	0.03	4.2	<0.1	<0.05	5	<0.5	<0.2
131253	Soil	30	25	0.43	93	0.027	<1	1.57	0.005	0.10	<0.1	<0.01	2.0	0.1	<0.05	5	<0.5	<0.2
131254	Soil	29	28	0.42	104	0.030	<1	1.82	0.007	0.07	<0.1	0.01	2.4	0.1	<0.05	6	<0.5	<0.2
131255	Soil	37	29	0.42	119	0.034	<1	1.69	0.006	0.07	<0.1	<0.01	2.4	0.1	<0.05	5	<0.5	<0.2
131256	Soil	17	20	0.27	92	0.027	<1	1.23	0.009	0.06	<0.1	0.02	1.4	<0.1	<0.05	5	<0.5	<0.2
131257	Soil	19	28	0.51	165	0.061	<1	1.80	0.012	0.08	<0.1	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
131258	Soil	16	32	0.53	210	0.079	<1	1.93	0.019	0.05	0.1	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
131259	Soil	31	24	0.47	162	0.051	<1	1.48	0.010	0.17	<0.1	0.01	3.3	0.1	<0.05	5	<0.5	<0.2
131260	Soil	30	18	0.38	97	0.031	<1	1.26	0.007	0.20	<0.1	<0.01	2.8	0.1	<0.05	5	<0.5	<0.2
131261	Soil	20	29	0.53	185	0.078	2	1.66	0.019	0.06	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
131262	Soil	14	29	0.72	309	0.089	3	1.49	0.038	0.08	0.2	0.03	4.0	<0.1	<0.05	4	<0.5	<0.2
131273	Soil	14	27	0.55	292	0.079	3	1.43	0.033	0.05	0.2	0.03	3.8	<0.1	<0.05	4	<0.5	<0.2
131274	Soil	13	28	0.53	245	0.074	2	1.35	0.026	0.05	0.4	0.06	3.5	<0.1	<0.05	4	<0.5	<0.2
131275	Soil	14	29	0.54	270	0.067	2	1.54	0.020	0.05	0.2	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
131276	Soil	13	28	0.58	255	0.077	2	1.38	0.024	0.06	0.2	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
131277	Soil	8	36	1.18	222	0.157	1	2.17	0.008	0.22	0.1	0.02	3.3	0.1	<0.05	9	<0.5	<0.2
131278	Soil	18	19	0.69	150	0.065	1	1.95	0.006	0.21	<0.1	0.02	2.7	0.1	<0.05	7	<0.5	<0.2
131279	Soil	15	32	0.85	251	0.074	1	2.21	0.009	0.12	0.1	0.03	3.8	<0.1	<0.05	9	<0.5	<0.2
131280	Soil	24	92	1.75	425	0.142	1	2.48	0.009	0.32	<0.1	0.02	5.9	0.2	<0.05	9	<0.5	<0.2
131281	Soil	11	91	1.69	291	0.126	2	2.50	0.011	0.34	<0.1	0.01	4.9	0.2	<0.05	9	<0.5	<0.2
131282	Soil	35	34	0.81	205	0.096	1	2.07	0.012	0.12	0.1	0.04	6.2	0.1	<0.05	7	<0.5	<0.2
131283	Soil	90	28	0.63	239	0.058	2	2.18	0.013	0.15	0.1	0.07	6.2	0.1	<0.05	7	<0.5	<0.2
131284	Soil	32	35	0.71	249	0.101	1	2.35	0.011	0.10	0.2	0.04	5.7	0.2	<0.05	6	0.7	<0.2



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	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					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
131285	Soil																							
131286	Soil																							
131287	Soil																							
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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
131285	Soil	44	34	0.73	181	0.095	1	2.07	0.009	0.16	0.1	0.03	4.0	0.2	<0.05	6	<0.5	<0.2
131286	Soil	5	11	0.07	70	0.028	<1	0.56	0.012	0.03	<0.1	0.02	0.5	<0.1	<0.05	3	<0.5	<0.2
131287	Soil	12	27	0.29	124	0.058	<1	1.77	0.008	0.04	0.1	0.03	2.2	0.1	<0.05	8	<0.5	<0.2
131288	Soil	10	36	0.56	182	0.094	1	2.16	0.010	0.08	0.1	0.03	3.3	<0.1	<0.05	7	<0.5	<0.2
131289	Soil	9	44	0.77	162	0.117	<1	2.17	0.009	0.09	0.1	0.02	5.7	0.1	<0.05	10	<0.5	<0.2
131290	Soil	7	63	1.24	249	0.119	<1	2.59	0.011	0.18	<0.1	0.02	8.7	0.1	<0.05	9	<0.5	<0.2
131291	Soil	12	52	1.22	394	0.122	1	2.29	0.011	0.30	<0.1	0.02	8.5	0.1	<0.05	8	<0.5	<0.2
131292	Soil	8	118	1.68	312	0.119	<1	2.42	0.012	0.27	<0.1	0.01	8.1	0.1	<0.05	7	<0.5	<0.2
131293	Soil	9	34	0.99	288	0.117	<1	1.90	0.011	0.19	<0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2
131294	Soil	9	25	0.54	225	0.079	<1	1.40	0.014	0.06	0.1	0.03	3.1	<0.1	<0.05	5	<0.5	<0.2
131295	Soil	14	40	1.30	467	0.102	1	2.42	0.012	0.22	<0.1	0.04	8.5	0.1	<0.05	8	<0.5	<0.2
131296	Soil	12	29	0.94	533	0.091	2	1.90	0.013	0.15	0.1	0.04	6.2	0.1	<0.05	6	<0.5	<0.2
131297	Soil	10	30	0.94	594	0.085	<1	1.75	0.013	0.13	0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
131298	Soil	13	45	0.92	383	0.084	<1	1.84	0.011	0.12	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
131299	Soil	10	33	0.77	584	0.076	1	1.71	0.012	0.10	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
131300	Soil	9	31	0.78	519	0.072	<1	1.66	0.013	0.06	0.1	0.04	4.0	<0.1	<0.05	6	0.5	<0.2
131301	Soil	10	32	0.73	386	0.074	1	1.70	0.014	0.06	0.1	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
131302	Soil	10	27	0.70	290	0.070	1	1.57	0.013	0.06	0.1	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
131303	Soil	11	32	0.77	356	0.078	1	1.82	0.012	0.06	0.1	0.04	4.3	<0.1	<0.05	6	<0.5	<0.2
131304	Soil	12	32	0.73	347	0.069	1	1.84	0.012	0.06	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
131305	Soil	12	31	0.71	350	0.068	1	1.75	0.011	0.06	0.1	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
124627	Soil	41	36	0.74	127	0.053	<1	2.26	0.008	0.16	<0.1	0.01	2.3	0.1	<0.05	7	<0.5	<0.2
124628	Soil	16	148	2.82	263	0.032	<1	2.69	0.007	0.03	0.2	0.01	5.5	<0.1	<0.05	9	2.2	<0.2
124629	Soil	18	27	0.31	946	0.025	2	1.61	0.011	0.11	0.2	0.02	2.2	0.1	0.14	7	5.8	<0.2
124630	Soil	18	44	0.42	2905	0.026	1	1.98	0.010	0.07	0.2	0.04	3.5	0.1	<0.05	6	2.2	<0.2
124631	Soil	17	40	0.81	1604	0.038	2	2.16	0.009	0.07	0.2	0.03	4.2	<0.1	<0.05	5	2.3	<0.2
124632	Soil	15	33	0.56	1145	0.051	<1	1.62	0.011	0.06	0.2	0.02	3.5	<0.1	<0.05	5	0.8	<0.2
124633	Soil	9	34	0.37	162	0.083	<1	2.48	0.010	0.04	0.2	0.02	3.5	0.1	<0.05	9	<0.5	<0.2
124634	Soil	21	42	0.55	334	0.096	1	2.93	0.019	0.06	0.1	0.06	8.7	0.1	<0.05	7	<0.5	<0.2
124635	Soil	17	109	1.25	388	0.090	<1	2.65	0.010	0.13	0.1	0.02	5.5	0.1	<0.05	10	<0.5	<0.2



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	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15		
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
124636	Soil		0.2	40.6	7.7	86	<0.1	52.3	22.6	701	5.07	16.2	0.5	2.3	2.5	32	<0.1	0.6	0.1	156	0.62	0.094		
124637	Soil		1.5	33.8	10.9	80	0.1	30.6	13.3	489	3.26	11.8	1.0	5.2	3.9	33	0.2	0.6	0.2	67	0.39	0.075		
124638	Soil		0.7	31.0	5.7	64	<0.1	24.0	17.8	537	4.13	5.8	0.7	1.8	2.8	28	<0.1	0.4	<0.1	105	0.37	0.031		
145775	Soil		0.8	27.8	8.4	53	<0.1	17.3	10.3	492	3.04	8.5	1.3	7.4	5.6	24	<0.1	0.5	0.2	56	0.26	0.050		
145776	Soil		1.3	12.7	12.0	34	<0.1	10.7	5.2	215	3.20	9.6	0.5	1.9	1.1	15	<0.1	0.5	0.2	67	0.13	0.050		
145777	Soil		0.8	20.5	8.3	55	<0.1	21.8	9.7	293	3.14	9.9	0.8	3.5	6.1	13	0.2	0.5	0.2	61	0.14	0.031		
145778	Soil		1.3	19.2	10.5	55	<0.1	18.2	10.0	390	3.21	9.6	1.3	2.2	6.0	18	<0.1	0.6	0.2	63	0.15	0.039		
145779	Soil		1.2	5.3	5.9	26	<0.1	3.2	3.5	233	1.73	4.9	0.5	<0.5	3.4	5	<0.1	0.2	<0.1	36	0.05	0.031		
145780	Soil		0.9	8.5	9.4	45	<0.1	5.6	7.6	641	2.14	6.0	0.6	0.8	3.7	11	0.1	0.3	0.2	47	0.10	0.043		
145781	Soil		0.7	29.1	11.4	72	<0.1	20.0	10.3	473	2.95	7.8	1.0	1.2	5.6	24	0.1	0.4	0.2	59	0.25	0.022		
145782	Soil		0.7	19.5	8.6	79	<0.1	15.3	14.9	838	3.27	6.4	0.5	1.9	5.8	10	0.2	0.3	0.2	66	0.14	0.050		
145783	Soil		0.4	26.0	6.1	142	<0.1	17.3	8.6	548	2.92	5.2	0.5	0.6	5.3	14	0.1	0.3	0.2	66	0.23	0.046		
145784	Soil		1.0	18.2	8.7	55	<0.1	20.1	11.2	366	3.18	10.0	0.9	2.2	5.4	14	0.1	0.5	0.2	65	0.14	0.035		
145785	Soil		1.4	18.6	10.6	51	<0.1	17.9	9.7	308	2.94	8.5	0.8	1.6	4.5	15	0.2	0.6	0.2	65	0.13	0.029		
145786	Soil		1.0	26.5	9.6	65	<0.1	19.9	9.8	357	3.39	9.7	0.5	1.7	3.2	13	0.1	0.5	0.2	73	0.12	0.022		
145787	Soil		0.9	19.1	11.9	59	<0.1	22.6	11.8	432	3.51	11.4	0.7	2.9	3.9	18	0.1	0.6	0.2	70	0.18	0.035		
145788	Soil		0.9	31.3	10.3	55	<0.1	19.5	9.2	545	2.87	12.6	2.6	5.5	4.3	38	<0.1	0.5	0.2	56	0.45	0.050		
145789	Soil		0.6	28.7	9.9	82	<0.1	7.8	7.8	445	2.34	6.3	1.3	0.9	2.6	30	0.2	0.5	0.1	31	0.34	0.043		
145790	Soil		1.3	56.7	9.9	88	0.1	17.9	10.2	332	3.59	8.2	0.9	1.7	3.9	15	0.2	0.6	0.2	63	0.13	0.026		
145791	Soil		0.5	31.8	8.6	56	<0.1	16.2	11.2	373	3.69	7.5	0.4	1.7	2.3	13	<0.1	0.5	0.1	73	0.12	0.013		
145792	Soil		0.9	27.7	10.8	67	<0.1	21.7	10.9	404	3.39	9.4	1.3	2.0	4.6	19	0.1	0.6	0.2	70	0.16	0.023		
145793	Soil		0.3	57.9	2.8	87	<0.1	12.3	15.0	475	4.48	2.5	0.6	<0.5	2.9	20	0.1	0.2	<0.1	120	0.22	0.030		
145794	Soil		0.8	42.8	7.5	56	<0.1	17.1	10.7	361	3.44	6.9	0.6	<0.5	2.7	16	0.1	0.4	0.1	88	0.18	0.022		
145795	Soil		0.6	56.2	4.8	99	<0.1	7.9	15.6	542	4.77	5.8	0.4	<0.5	2.4	9	<0.1	0.2	<0.1	113	0.16	0.051		
145796	Soil		0.4	39.0	5.8	70	<0.1	15.6	13.0	460	3.89	8.1	0.6	0.8	2.7	19	0.1	0.4	<0.1	85	0.29	0.031		
145797	Soil		0.5	62.3	3.8	131	<0.1	9.2	8.3	531	3.58	7.4	0.5	<0.5	3.0	15	0.2	0.2	<0.1	80	0.22	0.035		
145798	Soil		0.6	55.2	5.0	90	<0.1	8.0	9.0	492	3.88	14.8	0.5	<0.5	3.1	14	0.1	0.3	<0.1	95	0.27	0.058		
145799	Soil		0.7	26.5	6.3	127	<0.1	15.4	8.9	381	3.46	4.2	0.4	<0.5	3.9	16	0.4	0.3	0.1	79	0.29	0.073		
145800	Soil		1.2	23.3	17.8	92	0.2	25.3	13.0	385	3.30	15.3	0.6	1.4	4.6	12	0.3	0.6	0.2	76	0.11	0.028		
145801	Soil		0.8	20.6	7.2	68	<0.1	22.4	16.9	405	3.60	6.5	0.3	<0.5	1.8	26	0.1	0.3	<0.1	102	0.21	0.043		



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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
124636	Soil	16	187	2.44	472	0.100	<1	3.24	0.011	0.50	<0.1	<0.01	12.9	0.2	<0.05	10	<0.5	<0.2
124637	Soil	17	38	0.66	588	0.078	1	2.09	0.017	0.08	0.2	0.05	6.4	0.1	<0.05	6	<0.5	<0.2
124638	Soil	12	112	1.77	486	0.125	<1	2.83	0.016	0.18	<0.1	0.02	10.9	0.1	<0.05	8	<0.5	<0.2
145775	Soil	22	28	0.83	331	0.088	1	2.12	0.013	0.19	0.1	0.04	5.0	0.2	<0.05	6	<0.5	<0.2
145776	Soil	10	27	0.36	136	0.059	<1	1.72	0.011	0.05	0.2	0.03	2.1	<0.1	<0.05	8	<0.5	<0.2
145777	Soil	14	31	0.76	178	0.108	1	2.46	0.010	0.10	0.2	0.03	3.7	0.1	<0.05	7	<0.5	<0.2
145778	Soil	18	34	0.59	190	0.098	1	2.31	0.013	0.08	0.1	0.03	5.6	0.1	<0.05	6	<0.5	<0.2
145779	Soil	18	9	0.44	60	0.061	<1	1.15	0.006	0.11	<0.1	0.01	1.7	<0.1	<0.05	7	<0.5	<0.2
145780	Soil	18	15	0.65	133	0.088	1	1.42	0.007	0.21	0.1	0.01	2.1	0.1	<0.05	7	<0.5	<0.2
145781	Soil	24	36	0.96	248	0.105	<1	2.04	0.014	0.14	0.1	0.03	5.8	0.1	<0.05	6	<0.5	<0.2
145782	Soil	14	35	1.22	179	0.103	<1	2.50	0.007	0.28	0.1	0.01	3.0	0.1	<0.05	7	<0.5	<0.2
145783	Soil	15	43	1.57	184	0.115	1	2.61	0.007	0.23	0.1	0.01	4.6	0.1	<0.05	9	<0.5	<0.2
145784	Soil	12	39	0.81	147	0.119	1	2.80	0.011	0.11	0.2	0.04	4.2	0.1	<0.05	6	<0.5	<0.2
145785	Soil	11	36	0.48	201	0.076	1	2.30	0.014	0.08	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
145786	Soil	11	30	0.80	190	0.068	1	2.75	0.007	0.10	0.1	0.03	4.0	0.1	<0.05	8	<0.5	<0.2
145787	Soil	12	36	0.84	240	0.098	1	2.68	0.012	0.11	0.1	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
145788	Soil	23	32	0.84	347	0.071	<1	2.03	0.015	0.15	0.1	0.05	5.4	<0.1	<0.05	6	<0.5	<0.2
145789	Soil	12	12	0.67	287	0.017	<1	1.42	0.007	0.21	0.1	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
145790	Soil	15	29	0.76	369	0.103	1	2.55	0.009	0.21	0.1	0.03	5.6	0.1	<0.05	7	<0.5	<0.2
145791	Soil	7	28	1.05	206	0.140	1	2.68	0.011	0.26	0.1	0.01	5.1	0.1	<0.05	7	<0.5	<0.2
145792	Soil	17	36	0.74	275	0.089	2	2.59	0.015	0.09	0.1	0.04	8.0	0.1	<0.05	7	<0.5	<0.2
145793	Soil	15	23	1.77	655	0.182	<1	2.78	0.015	0.70	<0.1	<0.01	8.1	0.3	<0.05	10	<0.5	<0.2
145794	Soil	10	32	0.84	340	0.086	<1	2.27	0.010	0.09	0.1	0.02	5.6	<0.1	<0.05	7	<0.5	<0.2
145795	Soil	6	14	1.62	396	0.142	<1	2.81	0.006	0.59	<0.1	0.01	9.7	0.3	<0.05	12	<0.5	<0.2
145796	Soil	12	29	1.03	344	0.056	<1	2.12	0.013	0.09	<0.1	0.02	9.1	<0.1	<0.05	7	<0.5	<0.2
145797	Soil	8	23	1.48	425	0.154	<1	2.41	0.010	0.50	<0.1	0.01	6.5	0.2	<0.05	9	<0.5	<0.2
145798	Soil	9	19	2.01	479	0.177	<1	3.01	0.012	0.87	<0.1	<0.01	6.6	0.3	<0.05	9	<0.5	<0.2
145799	Soil	13	36	1.36	323	0.115	<1	2.19	0.009	0.42	<0.1	0.01	6.4	0.2	<0.05	9	<0.5	<0.2
145800	Soil	12	48	0.75	215	0.067	1	2.71	0.009	0.07	0.1	0.02	3.8	0.1	<0.05	7	<0.5	<0.2
145801	Soil	5	113	1.71	226	0.176	<1	2.65	0.012	0.19	<0.1	<0.01	4.4	0.1	<0.05	9	<0.5	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
145802	Soil	0.9	25.7	7.4	89	<0.1	15.1	13.6	423	4.12	7.6	0.4	<0.5	1.5	14	<0.1	0.2	<0.1	91	0.13
145803	Soil	1.0	23.4	9.5	57	<0.1	20.7	10.5	314	3.09	8.2	0.9	1.7	4.1	24	<0.1	0.5	0.1	77	0.21
145804	Soil	0.9	22.5	11.7	72	<0.1	18.6	13.8	503	3.55	4.0	0.5	<0.5	2.3	17	<0.1	0.3	0.1	75	0.12
145805	Soil	1.5	26.3	14.7	69	<0.1	29.8	14.3	331	3.27	15.7	0.7	1.0	5.3	17	<0.1	0.6	0.2	72	0.14
145806	Soil	1.0	38.8	20.1	165	<0.1	31.0	20.1	955	4.82	55.9	0.6	1.3	5.8	11	0.2	0.5	0.1	146	0.11
145807	Soil	0.4	29.6	10.0	141	<0.1	32.0	20.6	1034	5.21	20.1	0.4	<0.5	1.4	26	0.1	0.2	0.1	163	0.29
145808	Soil	1.2	13.0	10.0	74	<0.1	14.7	9.8	481	2.98	10.9	0.4	0.6	2.4	17	0.3	0.4	0.2	70	0.19
145809	Soil	0.9	22.8	10.9	62	<0.1	22.0	12.4	263	3.41	9.0	0.5	0.8	3.3	15	<0.1	0.4	0.1	81	0.16
145810	Soil	1.1	16.8	7.3	61	<0.1	13.0	7.0	240	2.86	9.2	0.5	1.3	3.4	13	<0.1	0.3	0.2	60	0.11
145811	Soil	0.7	36.0	9.6	65	0.1	39.5	15.4	394	3.27	7.6	0.4	1.1	2.7	24	<0.1	0.4	0.1	85	0.27
145812	Soil	0.7	28.3	8.3	54	<0.1	25.3	11.3	363	2.89	7.3	0.5	4.0	3.2	38	0.1	0.5	0.1	74	0.45
145813	Soil	0.7	48.4	10.8	82	<0.1	27.8	13.9	384	3.53	6.0	0.4	2.2	2.8	29	0.1	0.3	0.2	99	0.33
145814	Soil	1.0	32.5	9.5	76	<0.1	24.3	12.5	324	3.80	8.4	0.4	1.5	2.7	21	0.2	0.4	0.2	103	0.21
145815	Soil	1.1	41.2	10.2	70	0.1	27.0	11.8	449	3.04	8.5	0.6	6.3	3.7	36	0.1	0.5	0.1	80	0.44
145816	Soil	0.8	31.8	10.9	69	<0.1	20.8	12.1	300	3.27	5.9	0.6	1.3	2.9	29	<0.1	0.4	0.1	86	0.30
145817	Soil	0.7	19.8	7.9	54	<0.1	17.9	8.5	313	2.68	6.5	0.5	1.1	2.6	23	0.1	0.3	0.1	72	0.26
145818	Soil	0.5	30.4	5.8	82	<0.1	32.9	16.0	408	4.09	3.2	0.5	0.8	2.4	27	<0.1	0.1	0.1	118	0.30
145819	Soil	0.9	21.8	8.6	71	<0.1	24.2	11.8	332	3.51	7.9	0.4	1.0	3.1	25	<0.1	0.4	0.1	90	0.17
145820	Soil	0.5	36.8	3.9	83	<0.1	14.1	13.5	450	4.39	2.4	1.2	<0.5	2.8	43	<0.1	0.1	<0.1	119	0.58
145821	Soil	1.4	20.5	10.6	66	0.1	22.5	9.9	252	2.77	15.7	0.6	<0.5	2.5	17	0.2	0.5	0.2	67	0.14
145822	Soil	1.0	31.3	9.6	51	0.1	25.9	11.9	415	2.76	8.8	1.1	1.8	3.7	37	0.2	0.5	0.2	66	0.42
145823	Soil	2.7	56.6	14.8	119	0.3	42.6	21.9	609	4.72	7.7	0.9	4.9	2.1	48	0.6	0.4	0.2	159	0.81
145824	Soil	1.6	38.3	10.9	93	0.2	30.0	13.6	391	3.33	8.5	1.0	2.7	2.1	53	0.2	0.4	0.1	103	0.85
145825	Soil	1.8	29.8	13.5	72	<0.1	27.9	15.3	400	4.31	17.1	0.7	2.4	4.6	16	0.2	0.8	0.2	94	0.17
145826	Soil	1.8	29.3	10.4	63	<0.1	18.7	5.9	188	2.24	154.0	0.6	1.1	2.0	10	0.2	1.8	0.2	62	0.06
145827	Soil	2.5	36.3	19.7	94	<0.1	32.3	13.0	331	3.71	27.7	1.2	2.2	5.1	29	0.2	0.8	0.3	88	0.17
145828	Soil	1.9	29.4	22.0	68	<0.1	26.7	18.1	381	5.26	29.2	0.8	<0.5	3.2	18	<0.1	0.8	0.3	138	0.16
145829	Soil	0.7	9.2	12.8	39	<0.1	14.3	12.1	262	3.15	4.8	0.4	1.2	2.3	15	<0.1	0.3	0.2	111	0.18
145830	Soil	1.0	37.6	15.2	58	0.3	23.6	13.8	376	3.42	10.1	1.7	5.2	6.1	20	<0.1	0.5	0.3	79	0.17
145831	Soil	0.6	22.3	11.6	33	<0.1	13.1	13.7	298	3.18	4.8	0.6	1.3	2.6	18	<0.1	0.2	0.1	88	0.21



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CERTIFICATE OF ANALYSIS

WHI11001314.1

	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
145802	Soil	4	115	1.93	226	0.220	<1	3.48	0.010	0.27	<0.1	<0.01	4.2	0.2	<0.05	10	<0.5	<0.2
145803	Soil	15	50	0.74	304	0.095	1	2.08	0.017	0.05	<0.1	0.02	5.2	<0.1	<0.05	7	<0.5	<0.2
145804	Soil	10	55	1.10	554	0.032	2	2.27	0.008	0.14	<0.1	<0.01	6.7	0.1	<0.05	7	<0.5	<0.2
145805	Soil	12	47	0.64	330	0.072	<1	2.64	0.014	0.07	<0.1	0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
145806	Soil	23	97	2.21	257	0.107	<1	3.44	0.011	0.38	<0.1	<0.01	11.0	0.3	<0.05	12	<0.5	<0.2
145807	Soil	11	118	2.96	676	0.193	<1	3.92	0.010	0.63	<0.1	<0.01	10.7	0.3	0.06	11	<0.5	<0.2
145808	Soil	10	35	0.79	214	0.027	1	2.07	0.008	0.11	<0.1	<0.01	3.4	0.1	<0.05	7	<0.5	<0.2
145809	Soil	9	65	1.03	216	0.041	1	2.65	0.010	0.06	<0.1	0.01	5.1	<0.1	<0.05	8	<0.5	<0.2
145810	Soil	10	23	0.64	168	0.071	1	1.79	0.008	0.12	0.1	<0.01	3.0	<0.1	<0.05	8	<0.5	<0.2
145811	Soil	6	112	1.17	363	0.109	<1	2.42	0.013	0.19	<0.1	<0.01	5.0	0.1	<0.05	6	<0.5	<0.2
145812	Soil	13	46	0.76	356	0.099	<1	1.83	0.022	0.06	<0.1	0.01	5.3	<0.1	<0.05	6	<0.5	<0.2
145813	Soil	10	65	1.13	309	0.096	1	2.38	0.014	0.07	<0.1	<0.01	5.4	<0.1	<0.05	7	<0.5	<0.2
145814	Soil	8	47	1.07	345	0.121	1	2.64	0.014	0.15	<0.1	0.01	5.1	<0.1	<0.05	9	<0.5	<0.2
145815	Soil	13	40	0.89	330	0.103	1	1.85	0.028	0.08	0.1	0.03	5.9	<0.1	<0.05	6	<0.5	<0.2
145816	Soil	13	41	1.05	362	0.077	1	2.28	0.016	0.07	<0.1	<0.01	5.5	<0.1	<0.05	7	<0.5	<0.2
145817	Soil	9	33	0.62	234	0.092	<1	1.81	0.014	0.07	<0.1	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
145818	Soil	9	108	2.30	674	0.138	1	3.04	0.011	0.62	<0.1	<0.01	10.9	0.2	<0.05	12	<0.5	<0.2
145819	Soil	8	47	0.93	424	0.148	1	2.52	0.014	0.19	<0.1	0.02	4.1	<0.1	<0.05	8	<0.5	<0.2
145820	Soil	8	26	1.82	727	0.249	<1	2.71	0.015	0.94	<0.1	<0.01	6.9	0.3	<0.05	10	<0.5	<0.2
145821	Soil	8	31	0.61	241	0.060	1	1.92	0.009	0.09	<0.1	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
145822	Soil	15	33	0.60	483	0.080	2	1.95	0.023	0.09	<0.1	0.01	4.7	<0.1	<0.05	6	<0.5	<0.2
145823	Soil	10	77	1.47	1065	0.111	1	2.73	0.018	0.17	<0.1	0.03	13.6	<0.1	<0.05	11	<0.5	<0.2
145824	Soil	10	50	0.99	739	0.090	2	1.99	0.019	0.12	<0.1	0.03	8.2	<0.1	<0.05	8	1.1	<0.2
145825	Soil	15	34	0.78	302	0.070	3	2.45	0.011	0.08	<0.1	0.01	5.6	<0.1	<0.05	7	0.8	<0.2
145826	Soil	17	20	0.38	105	0.045	<1	1.10	0.008	0.09	<0.1	<0.01	1.7	<0.1	<0.05	6	0.6	<0.2
145827	Soil	15	43	0.81	247	0.097	2	2.29	0.016	0.12	<0.1	0.01	4.3	0.1	0.06	8	0.7	<0.2
145828	Soil	10	37	0.99	286	0.065	2	3.03	0.013	0.10	<0.1	<0.01	8.5	0.1	<0.05	10	<0.5	<0.2
145829	Soil	9	28	1.11	228	0.127	<1	2.05	0.014	0.23	<0.1	0.01	6.1	0.1	<0.05	8	<0.5	<0.2
145830	Soil	13	40	0.62	301	0.099	2	2.99	0.018	0.09	0.1	0.06	8.8	0.1	<0.05	7	0.5	<0.2
145831	Soil	8	24	1.00	246	0.068	<1	1.82	0.014	0.07	<0.1	<0.01	7.3	<0.1	<0.05	7	<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 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	% 0.001
145832	Soil	1.1	14.5	11.1	54	<0.1	9.6	11.9	476	4.23	4.3	0.8	0.8	1.9	18	<0.1	0.4	0.1	47	0.17	0.046
145833	Soil	1.0	16.3	8.5	46	<0.1	11.0	10.1	290	3.47	5.4	0.4	2.4	2.1	13	0.1	0.5	0.2	104	0.12	0.022
145834	Soil	0.9	14.3	8.9	48	<0.1	12.4	7.5	333	2.51	5.5	0.3	2.5	1.9	12	<0.1	0.4	0.2	72	0.12	0.021
145835	Soil	1.3	9.7	7.2	22	<0.1	5.3	3.9	116	1.79	5.6	0.3	2.1	1.4	12	0.1	0.5	0.2	83	0.10	0.022
145836	Soil	2.3	12.0	13.4	63	<0.1	8.3	9.9	434	3.72	4.6	0.6	<0.5	2.5	11	0.2	0.6	0.2	22	0.06	0.031
145837	Soil	1.8	20.4	13.2	60	0.1	23.9	9.6	220	3.01	13.3	0.7	2.3	4.6	13	0.2	1.0	0.2	65	0.12	0.035
145838	Soil	2.0	38.8	11.9	80	0.1	30.3	12.8	274	3.27	16.0	1.0	<0.5	7.6	11	0.2	1.2	0.1	56	0.11	0.031
145839	Soil	1.6	61.5	10.2	72	<0.1	18.9	17.3	1094	4.22	10.0	0.6	1.1	1.9	20	0.1	0.5	0.2	103	0.23	0.042
145840	Soil	0.6	59.9	9.2	73	<0.1	18.5	17.8	658	4.35	3.3	1.1	<0.5	5.5	18	<0.1	0.5	0.2	91	0.25	0.059
145841	Soil	1.3	25.6	10.0	65	<0.1	19.6	15.7	463	3.82	5.2	0.6	<0.5	3.6	40	<0.1	0.8	0.2	86	0.31	0.038
145842	Soil	1.3	43.3	9.2	60	<0.1	27.5	13.9	505	3.54	8.1	0.5	1.9	3.6	16	<0.1	0.4	0.1	86	0.18	0.030
145843	Soil	1.1	12.9	7.7	45	<0.1	10.1	8.2	336	3.46	5.1	0.4	1.8	2.2	19	<0.1	0.3	0.1	103	0.17	0.033
145844	Soil	0.9	30.3	10.6	78	0.1	23.8	19.0	725	4.43	13.7	0.9	2.6	3.8	68	0.2	0.6	0.1	69	0.89	0.052
145845	Soil	1.3	35.6	27.2	83	0.4	27.5	15.6	824	3.63	96.4	1.2	6.5	4.5	54	0.3	0.8	0.2	65	0.55	0.042
145846	Soil	2.5	40.8	15.6	100	0.2	31.7	10.4	409	4.50	81.3	0.9	4.8	3.7	17	0.4	1.4	0.3	93	0.13	0.064
145847	Soil	2.7	46.1	15.9	108	0.4	40.9	17.1	795	3.64	89.8	1.4	3.5	4.2	28	0.4	1.1	0.2	66	0.29	0.052
145848	Soil	2.6	32.7	21.2	90	<0.1	32.1	13.9	459	3.78	76.9	1.0	1.3	9.9	15	0.1	1.4	0.2	56	0.12	0.045
145849	Soil	2.7	35.5	20.6	105	0.1	33.6	18.5	743	3.57	65.7	1.3	2.6	10.4	19	0.2	1.2	0.2	59	0.18	0.040
145850	Soil	2.0	33.6	19.9	77	0.2	27.0	13.6	571	2.75	48.9	1.3	1.7	8.2	24	0.2	0.9	0.2	45	0.22	0.040
146680	Soil	0.8	24.1	10.3	59	0.1	20.8	10.5	337	2.71	13.0	0.9	5.1	4.2	37	0.1	0.6	0.1	52	0.43	0.045



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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
145832	Soil	12	15	0.80	905	0.054	6	2.05	0.008	0.27	<0.1	<0.01	8.2	0.2	<0.05	7	0.6	<0.2
145833	Soil	8	24	0.63	237	0.092	2	1.84	0.011	0.12	<0.1	<0.01	5.4	0.1	<0.05	9	<0.5	<0.2
145834	Soil	9	23	0.31	274	0.067	1	1.99	0.013	0.06	<0.1	<0.01	2.8	0.1	<0.05	8	<0.5	<0.2
145835	Soil	8	13	0.19	159	0.074	1	0.91	0.011	0.05	<0.1	<0.01	2.6	<0.1	<0.05	7	<0.5	<0.2
145836	Soil	13	15	0.26	679	0.010	4	1.41	0.009	0.15	<0.1	<0.01	5.5	<0.1	0.05	4	<0.5	<0.2
145837	Soil	13	34	0.33	243	0.043	1	2.38	0.009	0.05	0.1	0.01	2.9	<0.1	<0.05	6	<0.5	<0.2
145838	Soil	19	35	0.40	177	0.057	1	2.46	0.008	0.14	<0.1	0.02	3.2	0.1	<0.05	5	0.7	<0.2
145839	Soil	9	26	0.68	426	0.032	2	2.50	0.011	0.12	<0.1	0.02	7.8	0.1	<0.05	9	<0.5	<0.2
145840	Soil	20	32	1.18	417	0.022	2	2.68	0.004	0.13	0.1	<0.01	5.4	<0.1	<0.05	9	<0.5	<0.2
145841	Soil	8	53	1.07	148	0.039	2	2.40	0.007	0.07	0.1	0.01	5.1	<0.1	<0.05	9	<0.5	<0.2
145842	Soil	9	42	0.84	311	0.069	2	2.95	0.011	0.09	0.1	<0.01	4.4	<0.1	<0.05	8	<0.5	<0.2
145843	Soil	6	26	0.60	74	0.120	<1	1.57	0.009	0.06	<0.1	<0.01	2.6	<0.1	<0.05	10	<0.5	<0.2
145844	Soil	15	43	0.83	393	0.046	4	1.85	0.017	0.11	<0.1	0.05	12.7	<0.1	0.06	5	<0.5	<0.2
145845	Soil	19	37	0.65	440	0.019	2	1.91	0.012	0.07	0.1	0.05	8.7	<0.1	<0.05	6	0.8	<0.2
145846	Soil	11	47	0.64	265	0.075	<1	2.01	0.008	0.10	0.2	0.04	2.9	0.2	<0.05	9	0.9	<0.2
145847	Soil	16	45	0.60	475	0.052	2	2.02	0.009	0.09	0.1	0.04	3.2	0.1	<0.05	7	0.6	<0.2
145848	Soil	22	40	0.55	207	0.035	2	1.70	0.010	0.10	0.1	0.02	3.1	0.1	<0.05	6	0.6	<0.2
145849	Soil	21	39	0.59	274	0.042	<1	1.95	0.008	0.10	0.1	0.01	3.4	0.1	<0.05	7	0.8	<0.2
145850	Soil	24	36	0.45	369	0.035	1	1.58	0.011	0.09	<0.1	0.03	3.1	0.1	<0.05	6	<0.5	<0.2
146680	Soil	16	29	0.45	414	0.051	<1	1.60	0.013	0.06	0.1	0.03	4.3	<0.1	<0.05	5	<0.5	<0.2



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Part 1

QUALITY CONTROL REPORT

WHI11001314.1

	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 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
Pulp Duplicates																					
106940	Soil	1.5	15.5	13.8	63	<0.1	19.2	12.2	412	4.27	11.8	0.7	3.9	5.6	14	<0.1	0.5	0.2	73	0.12	0.023
REP 106940	QC	1.2	15.0	12.7	62	<0.1	17.7	11.3	381	3.93	11.1	0.6	1.9	6.1	13	<0.1	0.6	0.2	70	0.12	0.022
129588	Soil	0.9	15.3	9.1	58	<0.1	19.6	10.3	488	3.07	6.6	0.6	<0.5	5.1	21	<0.1	0.5	0.2	63	0.31	0.014
REP 129588	QC	0.8	15.7	8.8	55	<0.1	19.4	10.5	480	2.97	6.4	0.6	<0.5	4.9	20	0.1	0.6	0.1	62	0.30	0.013
134120	Soil	2.1	30.3	10.8	83	<0.1	28.2	12.7	453	3.79	35.7	0.7	3.9	2.4	10	0.2	1.0	0.3	103	0.13	0.037
REP 134120	QC	2.2	32.0	10.9	86	<0.1	29.8	13.1	468	3.91	37.2	0.7	2.4	2.3	10	0.1	1.0	0.3	106	0.13	0.039
134153	Soil	0.8	24.8	6.1	46	<0.1	12.8	9.5	398	2.71	6.1	0.5	2.0	0.4	12	0.2	0.3	0.1	76	0.14	0.050
REP 134153	QC	0.9	23.0	6.0	46	<0.1	12.0	9.2	386	2.60	5.4	0.5	2.0	0.4	11	0.2	0.3	0.1	74	0.13	0.049
134167	Soil	2.5	61.4	10.1	84	0.1	28.9	13.3	518	4.84	13.6	2.2	2.3	12.1	50	<0.1	0.5	0.2	54	0.09	0.036
REP 134167	QC	2.9	62.7	10.4	83	0.2	28.7	13.4	526	4.80	14.0	2.4	0.5	11.9	50	<0.1	0.5	0.2	55	0.09	0.038
134185	Soil	1.8	39.2	13.1	91	0.2	177.2	29.3	479	4.34	47.4	1.3	3.3	4.8	21	0.2	1.4	0.1	80	0.21	0.022
REP 134185	QC	1.6	40.1	12.7	87	0.1	172.9	29.1	489	4.34	46.3	1.3	<0.5	4.5	22	0.2	1.2	0.1	80	0.22	0.025
134208	Soil	0.9	32.1	9.3	60	<0.1	29.5	12.5	378	3.23	7.7	1.0	2.1	4.2	27	<0.1	0.5	<0.1	80	0.34	0.015
REP 134208	QC	0.9	32.3	9.5	63	<0.1	29.3	12.5	380	3.26	7.5	1.0	3.1	4.0	28	<0.1	0.5	<0.1	82	0.34	0.015
134216	Soil	1.0	34.8	9.0	69	<0.1	28.7	17.8	442	3.79	8.9	0.6	2.1	3.7	25	<0.1	0.4	0.1	94	0.36	0.019
REP 134216	QC	1.0	35.6	9.1	71	<0.1	29.1	18.5	453	3.87	9.5	0.6	2.7	3.8	26	<0.1	0.4	0.1	94	0.38	0.020
134245	Soil	1.6	37.8	29.7	57	<0.1	31.7	12.0	436	2.99	8.7	1.1	3.0	9.2	19	<0.1	0.3	0.2	58	0.24	0.034
REP 134245	QC	1.6	37.6	30.2	56	<0.1	30.6	11.6	435	2.94	8.7	1.1	2.9	8.7	20	<0.1	0.3	0.2	58	0.24	0.032
131243	Soil	1.2	24.7	9.2	49	<0.1	18.1	10.0	371	3.91	10.5	0.5	1.2	2.4	10	0.2	0.4	0.1	76	0.14	0.040
REP 131243	QC	1.2	24.5	9.4	50	<0.1	17.9	9.7	355	3.81	10.5	0.5	3.8	2.4	11	0.2	0.5	0.1	74	0.14	0.041
131284	Soil	1.3	31.6	11.7	68	<0.1	24.9	12.3	474	3.53	13.7	1.8	5.8	9.0	24	<0.1	0.6	0.2	63	0.25	0.033
REP 131284	QC	1.1	30.2	11.4	65	<0.1	24.3	12.5	471	3.49	13.2	1.8	6.5	8.9	24	0.1	0.6	0.2	64	0.24	0.033
131299	Soil	0.8	21.9	12.9	75	0.1	17.1	13.0	604	2.71	22.0	0.7	1.1	1.8	42	0.2	0.5	0.2	67	0.52	0.058
REP 131299	QC	0.8	22.0	12.7	73	0.1	17.0	13.2	595	2.68	21.3	0.7	2.4	1.9	41	0.2	0.5	0.1	67	0.53	0.057
124631	Soil	7.3	71.7	21.4	305	0.3	79.2	17.9	398	3.68	11.3	1.4	2.6	5.3	43	1.4	0.8	0.2	77	0.42	0.167
REP 124631	QC	7.0	71.9	20.8	305	0.3	80.5	17.5	393	3.66	11.7	1.4	1.7	5.4	44	1.3	0.8	0.2	76	0.42	0.173
145785	Soil	1.4	18.6	10.6	51	<0.1	17.9	9.7	308	2.94	8.5	0.8	1.6	4.5	15	0.2	0.6	0.2	65	0.13	0.029
REP 145785	QC	1.6	19.2	10.5	52	<0.1	18.3	10.0	317	3.00	8.4	0.9	3.0	4.7	16	0.2	0.6	0.2	67	0.14	0.031



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Project:

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Part 2

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
		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																		
106940	Soil	13	35	0.67	189	0.071	2	3.08	0.011	0.08	0.1	0.02	3.9	0.1	<0.05	8	<0.5	<0.2
REP 106940	QC	12	32	0.61	176	0.071	3	2.94	0.015	0.09	<0.1	<0.01	4.0	0.1	<0.05	8	<0.5	<0.2
129588	Soil	13	34	0.47	549	0.079	2	1.75	0.014	0.18	0.1	<0.01	4.7	<0.1	<0.05	5	<0.5	<0.2
REP 129588	QC	13	33	0.47	536	0.078	2	1.77	0.020	0.18	<0.1	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
134120	Soil	13	47	0.96	180	0.100	2	2.22	0.011	0.12	0.1	<0.01	4.5	0.2	<0.05	7	<0.5	<0.2
REP 134120	QC	14	47	1.00	186	0.104	2	2.34	0.012	0.12	0.1	<0.01	4.6	0.2	<0.05	8	<0.5	<0.2
134153	Soil	6	23	0.60	114	0.062	<1	1.47	0.012	0.08	0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
REP 134153	QC	6	24	0.56	114	0.056	1	1.42	0.012	0.08	<0.1	0.03	3.0	<0.1	<0.05	6	<0.5	<0.2
134167	Soil	43	37	1.10	233	0.160	<1	2.40	0.020	0.81	<0.1	<0.01	3.1	0.5	0.27	7	1.0	<0.2
REP 134167	QC	44	38	1.12	241	0.161	<1	2.46	0.020	0.83	<0.1	0.01	3.3	0.5	0.29	7	<0.5	<0.2
134185	Soil	21	213	1.64	212	0.102	<1	2.94	0.011	0.09	0.1	<0.01	4.6	0.2	<0.05	9	<0.5	<0.2
REP 134185	QC	21	208	1.63	213	0.102	<1	2.95	0.011	0.09	0.1	0.02	4.8	0.2	<0.05	9	<0.5	<0.2
134208	Soil	15	71	0.79	644	0.085	<1	2.14	0.018	0.10	0.1	0.04	7.5	<0.1	<0.05	6	<0.5	<0.2
REP 134208	QC	15	72	0.78	647	0.087	<1	2.12	0.021	0.10	0.1	0.03	7.7	<0.1	<0.05	6	<0.5	<0.2
134216	Soil	12	47	0.92	243	0.109	<1	2.88	0.014	0.05	<0.1	0.02	5.9	0.1	<0.05	7	<0.5	<0.2
REP 134216	QC	13	48	0.93	245	0.114	<1	2.96	0.017	0.06	<0.1	<0.01	5.7	0.1	<0.05	7	<0.5	<0.2
134245	Soil	19	51	0.82	187	0.033	<1	2.23	0.009	0.07	0.1	0.02	3.5	0.1	<0.05	6	<0.5	<0.2
REP 134245	QC	20	51	0.81	195	0.034	<1	2.06	0.008	0.07	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
131243	Soil	8	39	0.76	139	0.106	<1	2.50	0.010	0.08	<0.1	0.03	3.6	0.1	<0.05	8	<0.5	<0.2
REP 131243	QC	9	38	0.74	141	0.110	<1	2.53	0.010	0.09	0.1	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
131284	Soil	32	35	0.71	249	0.101	1	2.35	0.011	0.10	0.2	0.04	5.7	0.2	<0.05	6	0.7	<0.2
REP 131284	QC	32	35	0.70	242	0.100	2	2.33	0.012	0.10	0.1	0.05	5.7	0.2	<0.05	6	<0.5	<0.2
131299	Soil	10	33	0.77	584	0.076	1	1.71	0.012	0.10	0.1	0.03	4.4	0.1	<0.05	6	<0.5	<0.2
REP 131299	QC	10	33	0.77	588	0.073	<1	1.71	0.013	0.10	0.1	0.05	4.4	0.1	<0.05	6	<0.5	<0.2
124631	Soil	17	40	0.81	1604	0.038	2	2.16	0.009	0.07	0.2	0.03	4.2	<0.1	<0.05	5	2.3	<0.2
REP 124631	QC	17	39	0.83	1585	0.035	2	2.19	0.008	0.07	0.2	0.03	4.2	<0.1	<0.05	5	2.3	<0.2
145785	Soil	11	36	0.48	201	0.076	1	2.30	0.014	0.08	0.2	0.02	3.9	0.1	<0.05	6	<0.5	<0.2
REP 145785	QC	11	37	0.49	207	0.085	1	2.37	0.015	0.08	0.1	0.02	4.0	0.1	<0.05	7	0.5	<0.2



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Project: MARION CREEK

Report Date: October 31, 2011

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		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
145816	Soil	0.8	31.8	10.9	69	<0.1	20.8	12.1	300	3.27	5.9	0.6	1.3	2.9	29	<0.1	0.4	0.1	86	0.30	0.023
REP 145816	QC	0.8	31.9	10.2	69	<0.1	19.9	11.4	306	3.29	5.9	0.6	1.8	2.8	27	0.1	0.4	0.1	88	0.28	0.024
145824	Soil	1.6	38.3	10.9	93	0.2	30.0	13.6	391	3.33	8.5	1.0	2.7	2.1	53	0.2	0.4	0.1	103	0.85	0.064
REP 145824	QC	1.8	37.8	10.9	93	0.2	28.8	13.2	375	3.21	8.1	1.0	2.4	2.2	52	0.4	0.4	0.1	99	0.86	0.062
146680	Soil	0.8	24.1	10.3	59	0.1	20.8	10.5	337	2.71	13.0	0.9	5.1	4.2	37	0.1	0.6	0.1	52	0.43	0.045
REP 146680	QC	1.0	25.2	10.9	62	<0.1	21.2	10.7	343	2.75	14.0	1.0	2.7	4.6	40	0.1	0.7	0.2	55	0.44	0.046
Reference Materials																					
STD DS8	Standard	12.7	98.1	113.7	283	1.7	33.1	6.6	561	2.24	22.6	2.6	106.6	6.3	65	2.0	5.3	6.1	35	0.63	0.069
STD DS8	Standard	12.8	111.1	124.6	317	1.8	37.4	7.6	617	2.52	25.6	2.7	109.1	6.7	69	2.7	5.7	6.5	41	0.70	0.083
STD DS8	Standard	12.8	109.5	120.7	307	1.8	37.5	7.4	591	2.40	25.4	2.6	110.8	6.5	66	2.6	5.5	6.5	40	0.68	0.077
STD DS8	Standard	12.0	102.4	108.3	284	1.7	34.3	7.1	559	2.22	23.9	2.5	106.7	6.4	65	2.2	4.6	5.9	37	0.67	0.080
STD DS8	Standard	13.6	104.3	128.4	300	1.8	37.9	7.3	589	2.38	22.9	2.7	116.8	6.5	65	2.1	4.9	5.9	40	0.71	0.076
STD DS8	Standard	11.4	95.8	115.3	274	1.6	35.0	6.4	591	2.19	21.5	2.5	110.4	6.0	62	1.8	4.9	6.0	37	0.58	0.071
STD DS8	Standard	11.8	97.6	112.5	279	1.6	35.3	6.5	552	2.31	22.1	2.5	94.0	6.1	67	1.9	5.4	5.5	38	0.65	0.069
STD DS8	Standard	12.3	102.1	118.1	301	1.7	34.9	7.2	581	2.40	23.3	2.7	99.0	6.3	67	2.0	5.2	5.8	40	0.68	0.076
STD DS8	Standard	13.5	107.5	123.6	297	1.7	38.4	7.7	609	2.39	23.0	2.8	112.1	6.8	63	2.1	5.0	5.7	44	0.69	0.073
STD DS8	Standard	13.0	110.8	125.5	312	1.8	38.8	7.5	598	2.46	24.0	2.7	107.1	6.8	62	2.3	5.3	6.0	41	0.67	0.076
STD DS8	Standard	12.9	113.5	126.2	311	1.9	38.8	7.8	608	2.48	25.2	2.7	119.8	6.7	74	2.4	5.6	6.4	43	0.68	0.080
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
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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Part 2

QUALITY CONTROL REPORT

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
145816	Soil	13	41	1.05	362	0.077	1	2.28	0.016	0.07	<0.1	<0.01	5.5	<0.1	<0.05	7	<0.5	<0.2
REP 145816	QC	12	41	1.05	344	0.072	1	2.22	0.015	0.06	<0.1	<0.01	5.4	<0.1	<0.05	7	<0.5	<0.2
145824	Soil	10	50	0.99	739	0.090	2	1.99	0.019	0.12	<0.1	0.03	8.2	<0.1	<0.05	8	1.1	<0.2
REP 145824	QC	10	48	0.97	736	0.089	2	1.95	0.018	0.12	<0.1	0.03	7.6	<0.1	<0.05	7	<0.5	<0.2
146680	Soil	16	29	0.45	414	0.051	<1	1.60	0.013	0.06	0.1	0.03	4.3	<0.1	<0.05	5	<0.5	<0.2
REP 146680	QC	18	29	0.50	451	0.069	2	1.69	0.015	0.07	0.2	0.02	4.5	<0.1	<0.05	5	0.6	<0.2
Reference Materials																		
STD DS8	Standard	14	105	0.52	269	0.100	1	0.89	0.105	0.38	2.7	0.18	2.2	4.9	0.15	4	5.0	4.9
STD DS8	Standard	15	116	0.61	275	0.119	2	0.94	0.105	0.43	3.2	0.21	2.8	5.5	0.14	5	5.4	4.7
STD DS8	Standard	15	112	0.59	279	0.112	3	0.91	0.111	0.42	3.1	0.20	3.2	5.1	0.15	5	5.1	5.0
STD DS8	Standard	16	104	0.56	269	0.109	2	0.89	0.094	0.40	2.5	0.16	2.7	4.9	0.14	5	5.7	4.6
STD DS8	Standard	17	118	0.61	274	0.112	2	0.93	0.086	0.44	2.8	0.18	2.2	5.5	0.18	5	4.8	4.8
STD DS8	Standard	13	103	0.53	220	0.091	<1	0.87	0.098	0.37	2.5	0.18	2.5	5.0	0.06	4	5.5	3.8
STD DS8	Standard	15	105	0.53	261	0.106	3	0.91	0.112	0.40	2.7	0.18	2.8	5.0	0.12	4	4.7	5.2
STD DS8	Standard	15	109	0.57	272	0.109	2	0.90	0.109	0.41	2.7	0.18	2.6	5.1	0.13	4	4.2	5.0
STD DS8	Standard	16	122	0.60	274	0.114	2	0.88	0.096	0.40	2.7	0.21	2.4	5.2	0.15	5	5.1	4.6
STD DS8	Standard	15	115	0.60	258	0.108	2	0.87	0.083	0.41	3.0	0.18	2.2	5.4	0.16	5	4.9	4.9
STD DS8	Standard	14	118	0.62	301	0.113	2	0.97	0.109	0.48	3.0	0.18	2.6	5.7	0.15	5	4.4	5.1
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



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Project: MARION CREEK

Report Date: October 31, 2011

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QUALITY CONTROL REPORT

WHI11001314.1

		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
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: MARION CREEK

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QUALITY CONTROL REPORT

WHI11001314.1

		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	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
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



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Submitted By: Mark Fekete

Receiving Lab: Canada-Whitehorse

Received: August 29, 2011

Report Date: October 31, 2011

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CERTIFICATE OF ANALYSIS

WHI11001315.1

CLIENT JOB INFORMATION

Project: MARION CREEK
Shipment ID: 20110829091040
P.O. Number
Number of Samples: 221

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: Stakeholder Gold Corp.
203 - 680 Third Ave.
Val D'Or QC J9P 1S5
Canada

CC: Lauren Wilson

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	221	Dry at 60C sieve 100g to -80 mesh			DAW
Dry at 60C	221	Dry at 60C			DAW
1DX2	221	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: MARION CREEK

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CERTIFICATE OF ANALYSIS

WHI11001315.1

	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
124639	Soil	1.1	36.9	10.6	81	<0.1	29.0	13.1	515	3.23	16.3	1.3	3.1	5.1	33	<0.1	0.5	0.2	66	0.36	0.041
124640	Soil	1.0	34.3	9.7	79	0.1	26.9	12.0	478	3.06	14.3	1.1	3.0	4.6	30	<0.1	0.5	0.2	62	0.34	0.038
124641	Soil	0.5	7.3	6.7	21	<0.1	4.3	2.1	93	1.16	3.6	0.4	2.8	0.7	9	0.2	0.2	0.1	33	0.06	0.026
124642	Soil	1.3	9.0	11.5	43	<0.1	10.3	4.6	239	2.25	7.7	0.4	1.8	2.1	12	0.2	0.4	0.2	65	0.10	0.019
124643	Soil	0.8	28.7	7.4	107	<0.1	16.2	15.7	555	4.12	7.2	0.6	<0.5	3.0	16	0.2	0.3	0.1	88	0.17	0.036
124644	Soil	1.3	48.9	14.4	65	<0.1	34.9	15.9	500	3.15	8.2	0.7	1.7	13.3	7	<0.1	0.6	0.6	39	0.04	0.029
124645	Soil	1.1	30.9	13.6	68	<0.1	27.3	10.1	274	2.82	9.5	0.7	1.7	6.6	31	0.1	0.4	0.2	58	0.13	0.022
124646	Soil	1.1	18.8	10.5	96	0.2	18.9	9.8	392	3.12	8.9	0.6	1.3	3.1	35	0.3	0.5	0.2	69	0.16	0.021
124647	Soil	0.8	17.8	9.5	76	0.2	17.0	8.9	300	2.83	5.9	0.6	1.0	2.9	31	0.1	0.4	0.1	60	0.22	0.015
124648	Soil	0.7	52.9	7.1	92	<0.1	54.4	19.3	552	4.25	5.0	0.4	1.0	2.3	48	<0.1	0.2	0.1	105	0.35	0.018
124649	Soil	1.2	13.9	8.7	72	0.1	14.4	9.6	621	2.78	7.2	0.4	1.1	2.2	25	0.2	0.4	0.2	65	0.18	0.026
124650	Soil	0.9	17.8	8.7	80	<0.1	13.7	8.1	310	2.72	5.1	0.5	<0.5	2.4	30	<0.1	0.2	0.1	72	0.20	0.027
124651	Soil	1.0	22.7	11.2	92	<0.1	20.2	9.3	295	2.73	12.4	0.8	1.8	3.7	34	0.3	0.4	0.1	68	0.41	0.059
124652	Soil	0.9	21.5	8.9	62	<0.1	18.9	10.6	211	2.93	5.8	0.9	0.9	8.5	10	<0.1	0.3	0.2	40	0.11	0.020
124653	Soil	1.3	25.1	12.2	70	<0.1	24.3	8.1	207	2.91	13.3	1.1	1.4	11.9	21	0.2	0.5	0.2	41	0.14	0.019
124654	Soil	0.7	15.9	12.9	55	<0.1	19.1	8.4	263	2.68	8.3	0.5	2.5	6.3	20	<0.1	0.4	0.2	55	0.17	0.018
124657	Soil	0.9	27.5	10.3	61	<0.1	24.0	12.6	387	3.25	8.6	0.8	2.2	4.5	29	<0.1	0.5	0.2	74	0.22	0.017
124658	Soil	0.6	27.9	16.4	117	<0.1	20.5	14.4	352	4.34	4.5	0.6	1.0	5.2	21	0.2	0.2	0.2	90	0.17	0.022
124659	Soil	1.2	18.7	13.4	65	<0.1	15.3	11.5	398	3.11	6.1	0.5	<0.5	3.9	18	0.2	0.3	0.2	70	0.15	0.026
124660	Soil	1.1	23.0	9.4	70	<0.1	21.3	12.8	334	3.75	8.7	0.5	1.0	4.1	18	0.1	0.4	0.2	81	0.15	0.018
124662	Soil	0.7	30.0	9.9	56	<0.1	24.0	10.6	399	2.84	7.5	1.0	2.4	3.7	35	<0.1	0.4	0.2	64	0.32	0.025
124663	Soil	0.7	19.3	7.9	55	<0.1	20.9	10.5	267	2.87	6.1	0.5	1.3	2.6	24	<0.1	0.3	0.1	69	0.25	0.028
124664	Soil	0.5	22.8	9.2	46	<0.1	19.6	8.1	230	2.30	5.8	0.6	3.1	3.0	38	<0.1	0.3	0.1	53	0.33	0.040
124665	Soil	0.7	37.4	11.3	55	0.1	23.4	12.5	421	3.16	8.1	1.0	3.6	4.2	31	<0.1	0.4	0.2	74	0.23	0.017
124666	Soil	0.8	40.5	9.9	79	<0.1	24.5	16.4	400	3.96	3.9	0.9	1.3	10.3	22	<0.1	0.3	0.2	74	0.15	0.013
124667	Soil	1.0	28.8	10.7	67	<0.1	22.5	10.6	302	3.30	6.2	0.7	1.1	6.8	15	0.1	0.3	0.2	67	0.11	0.017
124668	Soil	0.7	25.7	8.6	51	<0.1	21.3	10.5	320	2.74	6.7	0.9	2.0	5.1	28	<0.1	0.4	0.1	62	0.24	0.015
124669	Soil	1.0	28.2	9.3	76	<0.1	26.5	13.9	362	3.56	9.8	0.5	1.5	3.8	24	0.1	0.5	0.2	80	0.15	0.020
124670	Soil	2.4	67.7	7.9	79	<0.1	35.4	17.0	430	3.56	5.2	1.5	2.7	9.7	11	0.1	0.2	0.4	61	0.07	0.024
124671	Soil	1.6	48.0	9.0	65	<0.1	38.6	15.7	399	3.46	6.4	1.2	2.9	12.0	17	<0.1	0.4	0.3	63	0.13	0.024



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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
124639	Soil	24	40	0.90	381	0.115	2	1.89	0.018	0.11	<0.1	0.03	6.0	0.1	<0.05	5	<0.5	<0.2
124640	Soil	20	36	0.81	336	0.103	2	1.77	0.017	0.11	0.1	0.03	5.3	<0.1	<0.05	5	<0.5	<0.2
124641	Soil	7	10	0.12	86	0.041	<1	0.82	0.012	0.03	<0.1	0.02	1.1	<0.1	<0.05	5	<0.5	<0.2
124642	Soil	10	21	0.31	110	0.044	1	1.54	0.007	0.05	0.1	0.01	1.7	<0.1	<0.05	6	<0.5	<0.2
124643	Soil	14	104	1.56	210	0.040	<1	2.96	0.007	0.10	<0.1	0.01	6.8	<0.1	<0.05	10	<0.5	<0.2
124644	Soil	38	22	0.69	109	0.009	1	2.04	0.003	0.07	<0.1	<0.01	2.3	<0.1	<0.05	6	<0.5	<0.2
124645	Soil	21	35	0.68	250	0.044	<1	2.28	0.009	0.09	<0.1	0.01	3.0	0.1	<0.05	6	<0.5	<0.2
124646	Soil	10	50	0.86	241	0.102	<1	2.45	0.009	0.09	0.1	0.01	3.2	0.1	<0.05	7	<0.5	<0.2
124647	Soil	14	41	0.90	251	0.069	2	1.97	0.010	0.07	<0.1	0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
124648	Soil	10	187	2.20	477	0.069	<1	3.03	0.008	0.13	<0.1	0.01	10.1	<0.1	<0.05	9	<0.5	<0.2
124649	Soil	9	27	0.56	256	0.081	<1	1.60	0.009	0.20	0.1	0.02	2.5	<0.1	<0.05	6	<0.5	<0.2
124650	Soil	10	32	0.85	326	0.074	2	1.86	0.010	0.18	<0.1	0.01	3.5	<0.1	<0.05	7	<0.5	<0.2
124651	Soil	14	29	0.67	951	0.054	1	1.88	0.014	0.07	0.1	<0.01	4.1	<0.1	<0.05	6	<0.5	<0.2
124652	Soil	15	24	0.63	295	0.116	1	2.07	0.010	0.27	<0.1	<0.01	2.8	0.2	<0.05	6	<0.5	<0.2
124653	Soil	36	24	0.53	688	0.041	2	1.68	0.007	0.14	<0.1	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
124654	Soil	16	29	0.44	215	0.063	1	1.86	0.010	0.13	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
124657	Soil	14	39	0.64	325	0.095	1	2.75	0.012	0.06	0.1	0.02	5.3	0.1	<0.05	7	<0.5	<0.2
124658	Soil	10	46	0.96	228	0.081	<1	2.89	0.008	0.17	<0.1	0.02	6.3	0.1	<0.05	8	<0.5	<0.2
124659	Soil	8	30	0.56	149	0.109	<1	1.97	0.009	0.08	0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
124660	Soil	8	41	0.64	170	0.074	<1	2.68	0.008	0.05	<0.1	0.02	5.5	0.1	<0.05	7	<0.5	<0.2
124662	Soil	15	41	0.63	383	0.090	<1	2.08	0.014	0.05	<0.1	0.03	7.2	<0.1	<0.05	6	<0.5	<0.2
124663	Soil	9	45	0.81	207	0.098	<1	2.09	0.015	0.05	<0.1	0.02	3.9	<0.1	<0.05	6	<0.5	<0.2
124664	Soil	13	32	0.58	271	0.084	<1	1.63	0.016	0.04	0.1	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
124665	Soil	17	43	0.66	310	0.099	<1	2.32	0.013	0.06	0.2	0.06	9.0	<0.1	<0.05	6	<0.5	<0.2
124666	Soil	25	42	1.03	172	0.111	<1	2.52	0.010	0.20	<0.1	0.01	5.8	0.1	<0.05	8	<0.5	<0.2
124667	Soil	16	33	0.65	208	0.077	<1	2.61	0.009	0.08	<0.1	0.01	3.4	0.1	<0.05	7	<0.5	<0.2
124668	Soil	18	34	0.60	218	0.102	<1	1.87	0.013	0.06	<0.1	0.03	4.9	<0.1	<0.05	5	<0.5	<0.2
124669	Soil	9	40	0.85	214	0.136	<1	2.90	0.010	0.12	<0.1	0.02	3.7	0.1	<0.05	8	<0.5	<0.2
124670	Soil	34	33	0.96	151	0.044	<1	2.35	0.005	0.14	<0.1	<0.01	3.2	0.1	<0.05	6	<0.5	<0.2
124671	Soil	17	38	0.72	198	0.094	<1	2.81	0.015	0.19	<0.1	0.02	4.6	0.2	<0.05	6	<0.5	<0.2



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Project: MARION CREEK
Report Date: October 31, 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	
			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
124672	Soil	1.5	64.2	10.8	71	<0.1	30.4	16.0	439	4.06	3.4	1.1	1.1	8.0	19	<0.1	0.2	0.3	82	0.16	0.023	
124673	Soil	1.0	66.5	11.1	162	<0.1	24.4	16.8	663	4.08	2.6	0.9	0.7	10.9	28	0.2	0.1	0.4	73	0.29	0.037	
124674	Soil	0.5	17.5	10.7	66	<0.1	13.4	10.0	283	3.34	5.1	0.6	1.1	3.7	15	<0.1	0.5	0.2	74	0.13	0.008	
124675	Soil	0.7	27.6	11.1	70	<0.1	21.6	10.8	460	3.27	7.6	1.0	2.2	5.3	43	<0.1	0.5	0.1	69	0.40	0.024	
124676	Soil	0.5	40.2	9.9	69	<0.1	11.1	17.1	655	4.46	3.0	0.8	<0.5	3.6	44	<0.1	0.7	<0.1	94	0.47	0.033	
124677	Soil	0.6	16.1	9.1	39	<0.1	16.2	8.3	250	2.63	4.6	0.4	1.2	2.2	22	<0.1	0.3	0.1	62	0.20	0.015	
124678	Soil	1.0	22.0	6.0	58	<0.1	16.1	17.7	497	3.94	3.2	0.2	<0.5	0.9	23	<0.1	0.2	<0.1	118	0.23	0.019	
124679	Soil	2.7	74.5	8.3	139	<0.1	43.0	17.1	436	4.37	37.2	1.5	<0.5	5.5	39	0.3	0.6	0.1	181	0.39	0.023	
124680	Soil	0.9	18.6	11.3	54	<0.1	20.2	10.8	324	2.81	7.3	0.6	1.2	3.2	33	<0.1	0.4	0.1	68	0.36	0.028	
124681	Soil	1.0	25.1	10.6	60	<0.1	20.9	11.7	366	3.38	6.0	0.7	1.2	7.1	19	<0.1	0.3	0.1	72	0.17	0.021	
124682	Soil	1.0	25.9	12.7	91	<0.1	19.9	10.0	286	3.26	4.6	0.4	0.7	4.1	13	0.2	0.2	0.2	74	0.12	0.019	
124683	Soil	1.4	78.0	10.4	174	<0.1	43.7	13.4	493	5.45	34.9	1.5	<0.5	3.6	24	0.1	0.6	0.2	215	0.30	0.057	
124684	Soil	1.1	17.5	10.7	86	<0.1	13.2	11.3	450	4.47	7.1	0.8	<0.5	4.8	11	0.2	0.3	0.2	61	0.15	0.038	
124685	Soil	2.4	64.4	16.8	253	<0.1	70.1	23.4	623	5.03	74.9	1.6	<0.5	4.5	18	0.6	1.4	0.2	212	0.28	0.079	
124686	Soil	3.0	51.2	12.4	82	0.3	55.6	18.1	668	3.55	100.9	1.1	<0.5	4.2	12	0.2	2.1	0.2	81	0.17	0.048	
124687	Soil	1.5	29.4	11.3	45	0.5	28.3	13.3	362	3.09	28.8	0.9	1.1	4.3	17	0.1	0.7	0.2	74	0.16	0.029	
124688	Soil	2.5	61.4	18.2	101	0.1	34.5	17.7	634	3.94	89.0	1.7	3.7	8.2	28	0.2	1.6	0.2	64	0.34	0.052	
124689	Soil	0.8	37.7	6.5	88	<0.1	23.0	12.1	600	4.28	9.6	1.1	1.8	5.1	22	<0.1	0.4	0.1	106	0.26	0.030	
124690	Soil	0.7	29.4	8.2	71	<0.1	22.6	9.9	467	3.42	8.8	1.0	2.9	5.2	22	<0.1	0.4	0.1	81	0.26	0.026	
124691	Soil	0.8	21.4	9.2	69	<0.1	22.8	10.9	345	3.46	8.8	0.7	2.0	3.8	24	<0.1	0.4	0.2	89	0.28	0.023	
124692	Soil	1.0	26.9	12.0	185	0.1	18.7	7.8	254	2.69	8.4	0.7	1.3	3.7	29	0.3	0.4	0.1	64	0.27	0.022	
124693	Soil	1.0	31.6	13.0	132	0.2	22.8	9.7	347	2.94	12.7	1.0	2.1	4.2	33	0.3	0.6	0.1	61	0.37	0.038	
124694	Soil	0.9	21.7	14.7	85	<0.1	20.4	10.5	331	3.04	33.4	0.8	2.3	4.0	18	0.1	0.5	0.1	70	0.22	0.035	
124695	Soil	1.0	20.4	12.9	64	0.1	18.9	9.1	291	2.98	18.9	0.9	1.8	4.1	23	<0.1	0.4	0.2	74	0.29	0.023	
124696	Soil	1.1	22.1	10.9	81	<0.1	20.6	11.3	357	3.15	12.3	0.6	0.8	3.3	27	0.1	0.4	0.1	82	0.35	0.039	
124697	Soil	0.9	30.8	10.8	134	<0.1	21.5	11.3	324	3.43	10.1	1.0	1.8	5.3	29	0.2	0.4	0.2	78	0.38	0.030	
124698	Soil	0.8	19.6	9.2	98	<0.1	18.4	9.8	336	2.88	13.7	0.6	<0.5	2.3	24	0.2	0.4	0.1	82	0.29	0.037	
124699	Soil	1.0	22.6	10.7	80	<0.1	21.1	11.3	355	3.20	14.1	0.8	<0.5	2.9	22	0.2	0.3	0.1	78	0.27	0.038	
124700	Soil	0.6	57.1	9.8	99	<0.1	47.5	22.0	882	4.73	5.9	0.6	2.0	2.4	41	0.1	0.2	0.1	128	0.51	0.037	
124701	Soil	0.8	29.8	9.9	73	<0.1	27.6	12.8	457	3.65	9.6	1.2	1.9	5.2	32	0.1	0.4	0.2	90	0.49	0.046	



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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
124672	Soil	31	87	1.16	179	0.082	<1	2.36	0.006	0.24	<0.1	<0.01	5.7	0.1	<0.05	7	<0.5	<0.2
124673	Soil	36	39	1.21	332	0.125	<1	2.44	0.007	0.61	<0.1	<0.01	4.7	0.3	<0.05	8	<0.5	<0.2
124674	Soil	8	23	1.01	170	0.105	<1	2.35	0.006	0.20	<0.1	0.01	5.3	0.1	<0.05	6	<0.5	<0.2
124675	Soil	22	34	0.74	394	0.096	<1	2.25	0.015	0.11	<0.1	0.04	9.2	0.1	<0.05	7	<0.5	<0.2
124676	Soil	9	19	1.04	326	0.062	<1	2.16	0.006	0.19	<0.1	<0.01	10.6	0.1	<0.05	6	<0.5	<0.2
124677	Soil	8	37	0.48	190	0.059	<1	1.72	0.010	0.05	<0.1	0.01	4.6	<0.1	<0.05	7	<0.5	<0.2
124678	Soil	3	31	1.31	272	0.234	<1	2.43	0.012	0.18	0.1	0.01	2.6	0.1	<0.05	7	<0.5	<0.2
124679	Soil	17	63	1.60	400	0.130	<1	2.83	0.013	0.28	<0.1	0.02	12.5	0.2	<0.05	10	<0.5	<0.2
124680	Soil	11	34	0.57	263	0.083	1	1.92	0.013	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
124681	Soil	19	36	0.72	225	0.099	<1	2.17	0.008	0.15	<0.1	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
124682	Soil	7	28	0.74	155	0.148	<1	1.84	0.009	0.28	<0.1	0.01	2.5	0.2	<0.05	7	<0.5	<0.2
124683	Soil	18	68	2.30	784	0.163	<1	3.44	0.006	0.45	<0.1	0.02	10.2	0.4	<0.05	13	0.6	<0.2
124684	Soil	20	29	1.57	318	0.167	<1	2.99	0.007	0.56	<0.1	<0.01	5.7	0.2	<0.05	10	<0.5	<0.2
124685	Soil	16	111	2.22	544	0.158	<1	3.38	0.012	0.44	<0.1	<0.01	7.9	0.3	<0.05	12	0.9	<0.2
124686	Soil	17	43	1.02	188	0.081	<1	2.51	0.011	0.14	<0.1	0.01	3.8	0.2	<0.05	8	<0.5	<0.2
124687	Soil	16	56	0.59	397	0.077	<1	2.37	0.011	0.07	0.1	0.03	4.5	0.1	<0.05	7	<0.5	<0.2
124688	Soil	32	38	0.95	280	0.048	<1	2.09	0.011	0.08	<0.1	0.03	6.4	0.1	<0.05	7	<0.5	<0.2
124689	Soil	21	47	1.33	303	0.079	<1	2.47	0.009	0.10	<0.1	0.01	9.4	<0.1	<0.05	10	<0.5	<0.2
124690	Soil	19	39	0.94	258	0.074	<1	2.12	0.011	0.06	<0.1	0.02	7.5	<0.1	<0.05	7	<0.5	<0.2
124691	Soil	12	43	0.88	236	0.090	<1	2.45	0.014	0.05	0.1	0.02	5.8	<0.1	<0.05	8	<0.5	<0.2
124692	Soil	14	30	0.57	213	0.060	<1	1.76	0.013	0.05	<0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
124693	Soil	18	36	0.79	397	0.049	<1	2.02	0.012	0.07	<0.1	0.03	6.0	<0.1	<0.05	6	<0.5	<0.2
124694	Soil	15	42	1.02	210	0.086	<1	2.10	0.010	0.08	<0.1	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
124695	Soil	17	35	0.77	274	0.072	<1	1.91	0.010	0.05	0.1	0.02	4.8	<0.1	<0.05	6	<0.5	<0.2
124696	Soil	12	51	1.06	253	0.084	<1	2.17	0.012	0.06	<0.1	0.01	5.7	<0.1	<0.05	7	<0.5	<0.2
124697	Soil	18	44	0.95	339	0.076	<1	2.25	0.013	0.08	<0.1	0.02	6.2	<0.1	<0.05	7	<0.5	<0.2
124698	Soil	10	43	1.00	257	0.097	<1	1.95	0.012	0.07	<0.1	0.02	4.6	<0.1	<0.05	7	<0.5	<0.2
124699	Soil	12	67	1.23	270	0.105	<1	2.19	0.010	0.13	<0.1	0.02	4.9	<0.1	<0.05	8	<0.5	<0.2
124700	Soil	9	128	2.67	489	0.091	<1	3.31	0.011	0.39	<0.1	0.01	14.7	0.2	<0.05	9	<0.5	<0.2
124701	Soil	19	66	1.30	323	0.071	<1	2.50	0.013	0.11	<0.1	0.03	10.9	<0.1	<0.05	7	<0.5	<0.2



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Project: MARION CREEK

Report Date: October 31, 2011

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
124702	Soil	1.3	31.0	12.8	74	0.3	22.5	11.0	430	3.13	19.1	1.1	2.5	3.8	41	0.3	0.5	0.7	77	0.59
124703	Soil	0.8	35.3	9.9	73	0.2	25.8	13.0	468	2.94	10.1	1.2	2.5	3.1	47	0.3	0.7	0.2	67	0.70
124704	Soil	0.8	26.8	8.8	69	0.1	22.2	9.8	359	2.49	9.4	0.8	3.4	3.0	44	0.3	0.7	0.1	57	0.71
124705	Soil	0.9	25.3	8.3	69	0.1	21.8	10.6	492	2.46	8.9	0.8	9.2	3.0	44	0.2	0.6	0.2	56	0.71
124706	Soil	0.9	32.1	9.6	72	0.1	28.2	11.4	469	2.69	10.5	0.7	2.8	3.5	49	0.3	0.7	0.1	57	1.00
124707	Soil	0.9	34.7	8.9	70	0.1	28.1	11.2	454	2.63	10.3	0.7	5.2	3.8	69	0.4	0.7	0.1	60	1.80
124708	Soil	0.9	34.2	8.3	67	0.1	27.5	10.8	426	2.60	9.7	0.5	4.4	3.5	57	0.2	0.6	0.1	59	1.57
124709	Soil	1.0	33.8	7.6	65	<0.1	27.4	10.7	395	2.54	9.7	0.5	5.3	3.5	61	0.3	0.7	0.1	57	1.70
124710	Soil	0.8	36.1	8.1	64	0.1	26.3	10.6	350	2.67	10.7	0.5	6.1	3.8	43	0.2	0.6	0.1	62	0.75
124711	Soil	0.6	30.2	8.5	58	0.1	24.7	10.9	363	2.44	9.2	1.4	2.9	2.8	55	0.2	0.7	0.1	56	0.86
124712	Soil	0.9	58.9	27.1	130	<0.1	25.0	11.2	446	4.90	119.7	2.1	<0.5	14.9	8	0.2	1.4	0.3	59	0.08
124713	Soil	1.3	19.0	10.6	47	<0.1	20.2	7.4	148	2.95	29.2	0.7	3.1	6.2	9	0.1	0.7	0.3	65	0.07
124714	Soil	1.3	16.4	11.7	38	0.1	14.0	5.8	144	2.63	16.3	0.6	<0.5	4.8	10	<0.1	0.7	0.2	71	0.08
124715	Soil	1.1	28.2	10.2	52	<0.1	28.4	11.9	236	3.23	26.5	0.9	2.7	7.1	15	<0.1	0.9	0.2	71	0.13
124716	Soil	1.4	13.4	11.6	64	<0.1	18.7	10.6	809	4.02	14.7	0.8	1.2	7.9	11	<0.1	0.8	0.3	81	0.10
124717	Soil	1.3	18.6	13.3	57	0.1	20.7	12.7	329	3.15	10.9	0.7	1.9	4.8	14	<0.1	0.5	0.2	72	0.12
124718	Soil	1.3	28.7	15.0	87	0.1	22.0	10.0	360	3.78	24.5	0.7	1.5	6.2	13	0.1	1.0	0.2	74	0.11
124719	Soil	2.8	33.4	15.9	128	<0.1	39.4	12.1	347	4.32	105.6	2.3	0.9	13.7	9	<0.1	3.1	0.2	30	0.05
124720	Soil	1.5	27.0	12.9	87	0.1	14.4	14.0	568	4.54	20.0	0.7	0.9	4.3	11	<0.1	1.0	0.2	94	0.10
124721	Soil	1.4	14.6	10.6	35	0.2	9.9	3.3	112	1.88	19.2	0.5	2.7	2.8	14	<0.1	0.9	0.2	61	0.09
124722	Soil	2.0	27.9	18.7	67	0.2	34.3	12.9	436	3.16	43.9	1.0	2.5	7.4	13	0.2	3.1	0.2	50	0.12
124723	Soil	1.6	46.2	19.6	105	<0.1	44.2	12.9	463	3.69	28.4	1.4	1.8	8.3	18	0.4	1.1	0.2	72	0.16
124724	Soil	0.8	29.9	16.6	66	<0.1	33.1	11.3	279	2.76	12.7	1.4	2.0	10.1	18	0.1	0.6	0.2	56	0.19
124725	Soil	0.8	44.0	10.3	54	<0.1	24.5	11.9	396	2.63	11.5	1.0	3.7	5.7	19	0.1	0.4	0.2	59	0.23
124726	Soil	0.7	16.3	5.5	109	<0.1	17.7	11.8	694	2.98	5.5	0.7	1.5	3.8	21	0.2	0.2	0.2	59	0.27
124727	Soil	1.0	20.3	6.6	68	0.1	15.6	9.0	467	2.64	6.9	1.3	1.1	2.4	23	0.2	0.3	0.3	55	0.27
124728	Soil	1.2	12.1	10.2	45	<0.1	8.8	5.7	438	1.78	4.3	0.8	6.2	5.8	15	0.1	0.2	0.4	37	0.14
124729	Soil	1.0	18.7	10.1	50	<0.1	16.2	6.9	215	2.47	6.6	1.1	3.6	4.3	24	<0.1	0.4	0.3	47	0.28
124730	Soil	1.0	17.8	14.9	57	0.3	19.7	9.0	278	2.90	21.4	0.9	4.2	6.0	20	<0.1	0.4	0.2	57	0.26
124731	Soil	3.5	50.8	13.6	149	0.4	34.9	10.5	281	3.36	17.1	1.9	97.8	5.5	59	0.5	0.8	0.3	58	0.20



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
124702	Soil	19	43	0.89	384	0.045	<1	1.94	0.012	0.11	<0.1	0.02	5.9	<0.1	<0.05	6	<0.5	<0.2
124703	Soil	15	38	0.75	386	0.080	1	1.78	0.025	0.06	0.2	0.06	6.0	<0.1	<0.05	5	<0.5	<0.2
124704	Soil	13	29	0.60	310	0.080	1	1.47	0.027	0.06	0.2	0.05	3.8	<0.1	<0.05	4	0.6	<0.2
124705	Soil	13	29	0.59	322	0.076	1	1.45	0.027	0.06	0.2	0.03	3.8	<0.1	<0.05	4	<0.5	<0.2
124706	Soil	13	29	0.70	348	0.075	2	1.42	0.030	0.07	0.2	0.04	3.9	<0.1	<0.05	4	0.7	<0.2
124707	Soil	13	29	0.84	324	0.092	2	1.34	0.035	0.09	0.2	0.03	4.0	<0.1	<0.05	4	0.5	<0.2
124708	Soil	12	29	0.77	290	0.083	2	1.30	0.033	0.08	0.2	0.02	3.9	<0.1	<0.05	4	<0.5	<0.2
124709	Soil	12	28	0.77	286	0.083	2	1.23	0.032	0.09	0.2	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2
124710	Soil	14	29	0.68	284	0.091	2	1.38	0.033	0.08	0.2	0.02	4.1	<0.1	<0.05	4	<0.5	<0.2
124711	Soil	14	28	0.55	312	0.072	2	1.44	0.026	0.05	0.2	0.04	4.0	<0.1	<0.05	4	0.5	<0.2
124712	Soil	22	52	0.89	134	0.156	2	2.64	0.008	0.67	<0.1	0.01	3.8	0.5	<0.05	10	0.7	<0.2
124713	Soil	20	28	0.35	126	0.038	<1	2.13	0.006	0.04	0.1	0.02	2.5	<0.1	<0.05	7	<0.5	<0.2
124714	Soil	14	25	0.31	126	0.064	<1	1.72	0.008	0.04	<0.1	<0.01	2.0	0.1	<0.05	7	<0.5	<0.2
124715	Soil	21	35	0.53	196	0.052	1	2.63	0.009	0.06	0.1	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
124716	Soil	19	37	0.61	147	0.095	<1	2.40	0.008	0.16	0.1	0.03	3.6	0.2	<0.05	9	<0.5	<0.2
124717	Soil	11	35	0.48	203	0.076	1	2.42	0.011	0.07	0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
124718	Soil	19	33	0.52	171	0.040	<1	2.54	0.009	0.10	0.1	0.02	3.3	0.1	<0.05	7	<0.5	<0.2
124719	Soil	44	24	0.25	152	0.008	1	1.62	0.006	0.10	<0.1	0.01	3.8	0.1	<0.05	3	0.6	<0.2
124720	Soil	11	31	1.32	165	0.058	1	2.72	0.006	0.24	<0.1	0.01	5.8	0.2	<0.05	9	<0.5	<0.2
124721	Soil	12	21	0.25	212	0.055	<1	1.16	0.007	0.05	<0.1	0.01	1.6	0.1	<0.05	6	<0.5	<0.2
124722	Soil	17	39	0.37	536	0.028	<1	2.00	0.010	0.08	<0.1	0.03	4.1	0.1	<0.05	5	0.6	<0.2
124723	Soil	13	81	0.89	239	0.109	<1	2.32	0.008	0.24	0.1	0.01	3.4	0.3	<0.05	7	0.5	<0.2
124724	Soil	30	54	0.68	262	0.089	<1	1.96	0.012	0.09	0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
124725	Soil	18	40	0.62	224	0.078	<1	1.86	0.011	0.07	<0.1	0.02	3.4	0.1	<0.05	5	<0.5	<0.2
124726	Soil	8	36	1.24	211	0.106	<1	2.10	0.009	0.32	<0.1	<0.01	2.9	0.2	<0.05	7	0.5	<0.2
124727	Soil	16	28	0.78	327	0.076	1	1.81	0.010	0.10	0.1	0.03	2.9	0.1	<0.05	6	<0.5	<0.2
124728	Soil	14	19	0.41	161	0.058	<1	1.11	0.007	0.11	<0.1	0.01	1.8	0.1	<0.05	5	<0.5	<0.2
124729	Soil	24	27	0.50	349	0.045	<1	1.83	0.013	0.09	0.1	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
124730	Soil	21	35	0.67	289	0.050	<1	2.13	0.013	0.07	0.1	0.03	3.6	0.1	<0.05	6	<0.5	<0.2
124731	Soil	25	29	0.60	406	0.038	<1	1.71	0.018	0.10	0.1	0.02	2.6	0.2	0.12	6	1.2	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	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
124732	Soil	3.0	47.0	27.1	121	0.2	38.9	15.3	619	2.97	11.0	1.5	2.5	3.1	40	0.4	0.3	0.2	48	0.26	0.048
124733	Soil	2.6	44.2	90.9	170	0.6	25.3	9.0	349	2.67	31.2	1.6	6.0	12.0	36	0.3	0.4	0.6	42	0.35	0.033
124734	Soil	5.9	38.4	66.6	113	0.3	28.6	8.9	361	2.35	33.1	2.2	2.3	12.4	30	0.4	0.3	0.3	32	0.25	0.049
124735	Soil	3.0	35.3	77.3	115	0.3	20.1	7.1	341	2.17	28.9	1.8	2.9	12.6	33	0.3	0.3	0.5	39	0.33	0.030
124736	Soil	2.2	20.1	33.9	72	0.1	18.1	6.1	229	2.08	34.8	1.2	1.4	11.2	26	0.2	0.2	0.2	38	0.26	0.028
124737	Soil	1.4	19.9	29.6	67	0.2	16.7	6.9	248	2.13	22.6	1.7	2.3	11.3	31	0.2	0.3	0.2	40	0.31	0.040
124738	Soil	1.3	18.2	26.7	64	<0.1	16.6	6.4	204	2.23	20.5	1.8	4.5	11.2	29	<0.1	0.3	0.2	44	0.31	0.036
124739	Soil	3.4	19.0	25.1	61	<0.1	28.7	7.6	305	2.29	17.5	1.8	3.8	11.6	37	<0.1	0.4	0.2	46	0.39	0.038
124740	Soil	0.7	18.7	15.9	56	<0.1	15.9	7.5	248	2.14	11.3	1.3	1.2	8.9	34	<0.1	0.4	0.2	45	0.37	0.040
126032	Soil	1.0	19.2	10.9	65	<0.1	22.7	12.4	428	4.20	15.3	0.7	2.2	4.4	15	0.1	0.6	0.2	79	0.19	0.041
126033	Soil	0.9	17.6	8.9	63	<0.1	18.1	10.9	443	3.17	6.2	1.0	8.2	8.3	25	<0.1	0.4	0.1	60	0.23	0.023
126034	Soil	2.2	22.5	8.4	56	<0.1	12.5	6.8	269	3.58	7.6	0.6	0.9	3.1	13	0.1	0.5	0.2	86	0.11	0.037
126035	Soil	1.5	10.5	7.3	43	<0.1	11.9	7.3	247	2.95	5.9	0.5	6.1	3.7	16	<0.1	0.3	0.2	75	0.17	0.033
126036	Soil	0.6	14.6	6.5	47	<0.1	13.2	9.5	415	2.57	4.1	0.6	1.9	5.1	18	<0.1	0.3	0.1	50	0.28	0.054
126037	Soil	0.5	83.5	6.9	98	<0.1	16.8	16.3	729	4.61	3.0	0.4	2.0	3.5	22	<0.1	0.2	0.7	60	0.39	0.071
126038	Soil	0.6	8.2	5.0	40	<0.1	7.2	5.9	259	2.37	5.0	0.4	0.7	5.1	9	<0.1	0.2	<0.1	49	0.08	0.015
126039	Soil	0.8	27.7	8.6	48	<0.1	11.5	5.4	186	3.53	7.5	0.4	2.7	3.1	9	<0.1	0.4	0.2	94	0.07	0.041
126040	Soil	0.7	55.2	10.1	69	<0.1	16.8	8.6	302	4.51	9.4	0.6	1.0	4.3	8	0.2	0.4	0.2	90	0.07	0.025
126041	Soil	0.7	22.0	8.1	56	<0.1	15.5	8.3	264	2.56	5.5	0.7	2.0	3.9	24	0.1	0.4	0.2	59	0.23	0.046
126042	Soil	0.7	46.9	11.7	90	<0.1	30.6	16.3	492	3.76	6.9	0.7	1.2	3.8	27	0.2	0.4	0.2	86	0.33	0.059
126043	Soil	0.7	31.7	7.6	63	<0.1	36.1	15.0	391	3.75	15.2	0.7	2.4	4.5	23	<0.1	0.6	0.2	89	0.31	0.048
126044	Soil	0.5	27.7	12.9	100	<0.1	40.8	20.7	432	5.26	2.3	0.7	<0.5	10.3	20	<0.1	0.3	0.3	81	0.21	0.027
126045	Soil	0.8	29.1	23.0	140	<0.1	24.8	13.5	293	4.56	7.1	1.2	0.8	11.3	12	<0.1	0.4	0.3	73	0.11	0.028
126046	Soil	1.3	24.6	7.5	92	<0.1	14.1	14.8	568	4.50	13.1	0.6	0.8	3.3	10	0.2	0.3	0.1	69	0.17	0.074
126047	Soil	3.9	26.2	15.6	137	0.3	22.5	8.0	280	3.87	211.3	1.2	0.5	10.5	9	0.5	3.6	0.4	57	0.06	0.040
126048	Soil	1.0	32.7	9.5	71	<0.1	27.5	11.0	369	3.02	63.4	0.8	1.9	4.6	25	<0.1	1.3	0.2	73	0.24	0.018
126049	Soil	1.0	26.0	10.0	51	<0.1	24.8	13.9	299	3.92	11.3	0.9	2.2	4.8	15	<0.1	0.6	0.2	97	0.15	0.027
126050	Soil	0.8	22.2	10.1	60	<0.1	22.6	12.2	399	2.96	8.0	1.2	6.2	3.4	29	<0.1	0.4	0.1	68	0.32	0.027
126051	Soil	1.1	17.3	17.5	57	<0.1	26.4	11.9	254	3.71	9.9	0.4	<0.5	2.6	12	0.2	0.6	0.2	98	0.11	0.031
126052	Soil	0.3	20.0	6.9	45	<0.1	16.0	12.1	243	2.15	4.8	0.3	<0.5	1.3	13	<0.1	0.3	<0.1	69	0.20	0.008



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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
124732	Soil	18	48	1.03	406	0.015	<1	1.61	0.008	0.05	<0.1	0.02	3.3	<0.1	<0.05	5	0.6	<0.2
124733	Soil	25	32	0.91	225	0.030	<1	1.68	0.007	0.09	0.1	0.03	3.3	0.2	<0.05	5	0.7	<0.2
124734	Soil	30	19	0.81	197	0.049	<1	1.33	0.011	0.10	0.2	0.02	2.2	0.2	0.05	4	1.6	<0.2
124735	Soil	31	22	0.51	250	0.045	<1	1.47	0.012	0.09	0.1	0.03	2.6	0.2	<0.05	5	0.6	<0.2
124736	Soil	27	20	0.48	146	0.056	<1	1.42	0.010	0.09	0.2	0.02	1.9	0.1	<0.05	5	<0.5	<0.2
124737	Soil	39	23	0.46	194	0.069	<1	1.54	0.015	0.09	0.2	0.03	2.7	0.1	<0.05	5	<0.5	<0.2
124738	Soil	28	25	0.49	202	0.071	<1	1.65	0.013	0.08	0.1	0.03	2.8	0.1	<0.05	5	0.7	<0.2
124739	Soil	28	45	0.45	226	0.082	2	1.61	0.018	0.10	0.3	0.02	3.3	0.1	<0.05	5	<0.5	<0.2
124740	Soil	22	25	0.48	216	0.075	<1	1.50	0.021	0.07	0.1	0.02	3.3	<0.1	<0.05	4	<0.5	<0.2
126032	Soil	10	45	1.04	136	0.137	<1	2.40	0.009	0.16	0.1	0.01	4.2	0.1	<0.05	7	<0.5	<0.2
126033	Soil	25	37	1.11	268	0.106	<1	2.44	0.012	0.15	<0.1	0.02	5.8	0.1	<0.05	7	<0.5	<0.2
126034	Soil	12	31	0.85	122	0.132	1	2.06	0.009	0.11	<0.1	0.01	3.9	0.1	<0.05	10	<0.5	<0.2
126035	Soil	10	31	0.97	262	0.162	<1	1.94	0.011	0.23	<0.1	<0.01	3.0	<0.1	<0.05	9	<0.5	<0.2
126036	Soil	17	28	1.11	234	0.063	<1	2.05	0.007	0.13	<0.1	<0.01	3.4	<0.1	<0.05	6	<0.5	<0.2
126037	Soil	16	31	2.26	365	0.110	1	3.11	0.007	0.45	<0.1	<0.01	5.0	0.2	<0.05	10	<0.5	<0.2
126038	Soil	14	26	1.24	85	0.130	<1	2.07	0.007	0.15	<0.1	<0.01	3.1	0.1	<0.05	9	<0.5	<0.2
126039	Soil	10	34	0.87	88	0.118	<1	2.20	0.008	0.10	<0.1	<0.01	4.8	0.1	<0.05	11	<0.5	<0.2
126040	Soil	11	48	1.55	200	0.100	<1	3.34	0.008	0.35	<0.1	<0.01	6.3	0.2	<0.05	11	<0.5	<0.2
126041	Soil	18	26	0.62	710	0.072	2	1.66	0.013	0.08	0.1	0.03	3.1	<0.1	<0.05	6	<0.5	<0.2
126042	Soil	22	95	1.46	445	0.146	2	2.88	0.018	0.35	0.1	0.01	4.8	0.2	<0.05	7	<0.5	<0.2
126043	Soil	10	125	1.66	407	0.132	2	2.94	0.015	0.30	0.1	0.03	5.3	0.2	<0.05	7	0.7	<0.2
126044	Soil	33	134	2.35	323	0.163	1	3.71	0.009	0.90	<0.1	<0.01	6.9	0.5	<0.05	11	0.6	<0.2
126045	Soil	23	38	1.12	210	0.193	2	3.10	0.009	0.69	<0.1	0.02	3.2	0.4	<0.05	9	<0.5	<0.2
126046	Soil	5	38	1.17	257	0.220	1	2.55	0.008	0.76	0.1	<0.01	2.7	0.3	<0.05	9	<0.5	<0.2
126047	Soil	31	21	0.38	87	0.007	<1	2.10	0.005	0.05	0.1	0.02	2.2	0.2	<0.05	7	<0.5	<0.2
126048	Soil	17	41	0.69	219	0.079	1	2.11	0.016	0.05	0.1	0.03	5.1	<0.1	<0.05	6	<0.5	<0.2
126049	Soil	10	50	0.84	237	0.121	1	3.13	0.017	0.16	0.1	0.04	5.1	0.2	<0.05	8	<0.5	<0.2
126050	Soil	16	37	0.64	608	0.045	2	2.05	0.017	0.06	0.1	0.05	5.7	<0.1	<0.05	6	<0.5	<0.2
126051	Soil	8	136	0.68	245	0.109	<1	2.52	0.010	0.06	0.1	0.02	2.8	0.1	<0.05	9	<0.5	<0.2
126052	Soil	5	21	0.67	161	0.090	<1	1.37	0.020	0.07	<0.1	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2



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		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
126053	Soil	0.4	23.7	16.9	88	<0.1	27.4	26.4	581	6.70	3.0	0.8	0.8	2.4	57	<0.1	0.4	0.1	225	0.34	0.039
126054	Soil	0.9	25.5	10.8	59	<0.1	11.2	11.6	387	2.70	4.0	0.4	0.6	3.3	26	<0.1	0.4	<0.1	34	0.30	0.026
126055	Soil	0.4	16.4	4.3	75	<0.1	17.6	18.5	366	3.30	3.8	0.1	<0.5	0.7	20	<0.1	0.2	<0.1	107	0.23	0.029
126056	Soil	1.3	34.0	15.2	74	0.1	12.0	6.1	215	3.23	14.5	1.0	0.8	6.4	37	<0.1	0.6	0.3	77	0.14	0.031
126057	Soil	1.0	20.4	15.8	87	0.4	18.4	10.6	291	3.29	6.7	0.9	6.2	4.4	50	0.1	0.3	0.3	95	0.22	0.028
126058	Soil	1.0	80.2	16.7	156	0.4	10.2	6.6	551	5.37	42.0	1.4	1.1	6.6	97	0.2	1.1	0.5	64	0.08	0.054
126059	Soil	1.3	27.7	21.7	111	<0.1	26.4	17.2	550	3.66	4.2	0.6	0.6	2.7	15	0.2	0.4	<0.1	47	0.15	0.041
126060	Soil	1.2	98.4	17.4	106	0.2	19.8	23.0	492	5.86	19.5	1.1	1.5	4.6	29	0.1	1.8	0.3	84	0.17	0.024
126061	Soil	1.2	15.6	10.7	40	0.2	19.2	6.0	133	2.34	7.9	0.6	2.2	3.3	16	0.2	0.4	0.2	69	0.16	0.018
126062	Soil	1.2	29.5	10.7	59	0.2	36.6	13.7	383	3.32	15.2	1.5	2.6	4.6	37	<0.1	1.1	0.2	86	0.36	0.021
126063	Soil	9.9	68.4	13.9	223	0.1	58.7	22.1	532	5.13	413.3	1.3	<0.5	4.6	41	0.4	2.9	0.2	220	0.50	0.124
126064	Soil	1.5	36.3	11.6	78	0.2	31.3	14.9	301	3.50	88.1	1.1	2.6	5.7	17	0.1	1.9	0.2	72	0.15	0.028
100863	Soil	0.9	16.5	9.2	45	<0.1	18.1	9.0	346	2.56	7.6	0.7	1.9	3.7	20	<0.1	0.4	0.1	56	0.24	0.022
100864	Soil	0.8	28.7	10.3	60	<0.1	22.3	11.6	387	3.42	10.2	0.6	2.5	3.9	29	<0.1	0.5	0.2	78	0.29	0.029
100865	Soil	1.0	36.3	12.6	110	<0.1	38.4	16.9	320	5.02	4.8	1.3	1.7	15.0	10	<0.1	0.3	0.2	52	0.11	0.048
100866	Soil	0.7	16.0	10.2	66	<0.1	19.9	12.7	405	3.37	4.8	0.8	1.0	14.0	15	0.1	0.3	0.2	55	0.14	0.036
100867	Soil	0.4	27.3	11.1	71	<0.1	29.8	16.7	349	4.14	4.7	0.9	<0.5	14.5	14	<0.1	0.2	0.2	72	0.17	0.021
100868	Soil	0.9	21.4	8.3	57	<0.1	20.7	11.3	357	3.47	9.7	0.8	<0.5	8.1	15	<0.1	0.4	0.2	61	0.15	0.023
100869	Soil	1.1	45.6	28.2	71	0.4	24.4	10.2	317	2.93	5.2	4.8	5.9	19.2	28	0.2	0.6	0.3	33	0.32	0.047
100870	Soil	1.4	50.8	22.1	81	<0.1	9.1	12.5	643	3.77	8.8	0.4	<0.5	5.1	21	<0.1	0.3	0.2	74	0.36	0.065
100871	Soil	1.3	43.6	12.6	133	<0.1	32.4	15.0	728	3.66	31.1	0.5	1.4	10.3	30	0.2	0.3	0.3	79	0.65	0.137
100872	Soil	0.3	32.6	11.3	84	<0.1	32.0	17.5	987	4.11	4.9	0.4	<0.5	4.5	34	<0.1	0.2	0.2	92	0.71	0.126
100873	Soil	1.3	137.9	22.9	243	0.7	16.8	12.5	586	3.99	11.9	1.6	7.5	3.6	47	2.1	0.5	0.6	90	0.71	0.101
100874	Soil	1.0	19.9	8.3	43	<0.1	16.3	10.0	351	2.81	9.3	0.7	2.2	3.4	30	<0.1	0.4	0.1	65	0.35	0.024
100875	Soil	0.2	7.7	2.3	28	<0.1	0.8	1.8	46	0.52	1.4	0.2	<0.5	0.5	8	<0.1	0.1	<0.1	15	0.03	0.007
100876	Soil	0.8	15.6	10.6	43	<0.1	11.2	7.5	225	2.98	11.5	0.6	3.4	2.4	13	<0.1	0.5	0.2	73	0.14	0.043
100877	Soil	0.9	17.6	8.9	51	<0.1	14.7	10.7	297	3.72	15.0	0.5	2.8	3.2	14	0.1	0.5	0.2	92	0.16	0.045
100878	Soil	0.5	32.7	10.5	76	<0.1	33.3	18.5	877	4.01	19.0	0.6	2.5	6.5	22	<0.1	0.6	0.1	87	0.41	0.098
100879	Soil	1.3	19.7	10.9	51	0.2	16.1	8.1	301	2.79	8.1	0.5	1.3	2.1	16	0.2	0.4	0.2	66	0.15	0.026
100880	Soil	1.3	30.8	13.3	71	0.2	23.9	12.8	362	3.54	11.5	0.9	7.6	5.6	17	<0.1	0.6	0.2	70	0.17	0.024



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Project: MARION CREEK

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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
126053	Soil	11	75	3.27	269	0.060	<1	4.33	0.011	0.04	<0.1	0.01	16.1	<0.1	<0.05	13	<0.5	<0.2
126054	Soil	15	21	1.45	249	0.066	<1	2.27	0.007	0.13	<0.1	<0.01	2.5	0.2	<0.05	6	<0.5	<0.2
126055	Soil	3	39	1.81	259	0.205	<1	2.89	0.026	0.45	<0.1	0.01	2.5	0.2	<0.05	7	<0.5	<0.2
126056	Soil	25	58	1.09	251	0.121	<1	2.28	0.017	0.36	0.1	<0.01	4.6	0.2	0.17	9	2.1	<0.2
126057	Soil	16	49	1.37	458	0.162	<1	2.74	0.022	0.46	<0.1	0.01	6.0	0.3	<0.05	9	0.5	<0.2
126058	Soil	18	37	1.81	282	0.094	<1	2.81	0.028	0.65	0.2	<0.01	4.2	0.3	0.55	8	6.1	<0.2
126059	Soil	13	83	1.75	431	0.104	2	2.74	0.006	0.44	<0.1	<0.01	3.5	0.2	<0.05	6	0.6	<0.2
126060	Soil	16	21	0.39	537	0.010	4	1.87	0.015	0.13	<0.1	0.01	12.7	<0.1	<0.05	5	1.0	<0.2
126061	Soil	11	36	0.42	420	0.080	<1	1.86	0.012	0.04	0.1	<0.01	3.2	<0.1	<0.05	7	<0.5	<0.2
126062	Soil	17	50	0.60	1513	0.076	<1	2.18	0.025	0.05	0.1	0.03	6.1	<0.1	<0.05	6	0.6	<0.2
126063	Soil	22	51	1.54	1671	0.061	<1	3.05	0.008	0.12	0.1	0.02	9.9	0.1	<0.05	9	1.3	<0.2
126064	Soil	18	38	0.57	364	0.046	<1	2.66	0.013	0.06	0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
100863	Soil	17	37	0.69	192	0.060	<1	1.57	0.016	0.08	0.1	0.01	3.7	0.1	<0.05	5	<0.5	<0.2
100864	Soil	16	58	0.89	261	0.088	<1	2.45	0.014	0.10	<0.1	0.04	5.9	0.2	<0.05	7	<0.5	<0.2
100865	Soil	31	37	1.17	155	0.166	<1	3.21	0.008	0.91	<0.1	0.01	4.0	0.7	<0.05	8	<0.5	<0.2
100866	Soil	47	28	1.15	149	0.068	1	2.45	0.008	0.37	<0.1	<0.01	3.5	0.3	<0.05	8	<0.5	<0.2
100867	Soil	46	36	1.30	188	0.137	<1	2.65	0.008	0.62	<0.1	<0.01	4.0	0.4	<0.05	8	<0.5	<0.2
100868	Soil	24	33	0.77	148	0.081	<1	2.45	0.009	0.13	<0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
100869	Soil	93	24	0.64	186	0.041	<1	1.75	0.008	0.17	<0.1	0.06	4.2	0.1	<0.05	5	0.6	<0.2
100870	Soil	10	34	2.19	162	0.047	<1	3.09	0.004	0.17	<0.1	<0.01	4.4	0.1	<0.05	8	<0.5	<0.2
100871	Soil	29	96	2.25	305	0.093	<1	2.98	0.008	0.46	<0.1	0.02	4.8	0.2	<0.05	9	<0.5	<0.2
100872	Soil	12	100	2.57	512	0.117	<1	3.30	0.008	0.62	0.1	<0.01	3.9	0.2	<0.05	9	<0.5	<0.2
100873	Soil	26	36	1.55	355	0.047	<1	2.62	0.011	0.18	<0.1	0.11	8.0	0.1	<0.05	8	0.9	<0.2
100874	Soil	13	29	0.64	312	0.060	<1	2.00	0.015	0.07	<0.1	0.02	4.8	0.1	<0.05	6	<0.5	<0.2
100875	Soil	8	3	0.23	105	0.044	<1	0.54	0.005	0.15	<0.1	<0.01	0.3	<0.1	<0.05	4	<0.5	<0.2
100876	Soil	12	27	0.55	156	0.076	<1	2.14	0.007	0.09	<0.1	0.02	3.0	0.1	<0.05	8	<0.5	<0.2
100877	Soil	10	32	0.81	159	0.101	<1	2.46	0.009	0.14	0.1	0.02	3.7	<0.1	<0.05	9	<0.5	<0.2
100878	Soil	16	101	2.01	289	0.071	<1	3.30	0.006	0.20	<0.1	0.01	6.9	0.2	<0.05	8	<0.5	<0.2
100879	Soil	10	43	0.46	186	0.065	<1	1.91	0.008	0.06	<0.1	0.03	3.2	0.1	<0.05	7	<0.5	<0.2
100880	Soil	16	55	0.72	258	0.070	1	2.65	0.011	0.11	0.1	0.04	5.1	0.1	<0.05	7	0.6	<0.2



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Project: MARION CREEK

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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
100881	Soil	0.8	18.0	8.7	63	<0.1	38.7	18.5	575	3.96	16.3	0.9	<0.5	16.1	12	<0.1	0.4	0.3	34	0.24	0.071
100882	Soil	1.0	21.7	12.4	59	<0.1	21.6	9.9	251	3.46	7.0	1.0	1.4	15.4	8	0.1	0.4	0.3	47	0.05	0.024
100883	Soil	0.9	39.5	11.7	104	0.1	28.1	12.3	513	3.79	15.3	0.6	<0.5	9.4	10	0.2	0.4	0.4	59	0.09	0.027
100884	Soil	3.5	47.2	28.2	149	0.2	41.6	12.8	333	3.29	19.8	1.2	2.8	7.9	16	0.4	0.6	0.2	62	0.14	0.030
100885	Soil	2.0	34.4	15.9	120	0.3	50.3	14.5	357	3.32	16.8	0.8	4.0	4.7	20	0.4	0.6	0.2	79	0.24	0.060
100886	Soil	2.8	40.2	15.1	98	0.2	38.8	11.5	419	3.65	19.0	1.3	2.2	9.0	18	0.3	0.7	0.1	66	0.19	0.026
100887	Soil	1.1	32.5	12.1	91	0.1	34.1	12.9	364	3.66	14.4	1.1	0.9	11.0	8	0.1	0.5	0.3	44	0.08	0.018
100888	Soil	0.9	22.1	6.4	78	<0.1	24.8	11.8	370	3.50	9.7	0.5	1.6	2.7	11	0.2	0.4	<0.1	87	0.12	0.015
100889	Soil	1.2	17.3	8.8	58	0.1	18.7	9.7	512	3.09	8.8	0.5	<0.5	3.3	19	0.2	0.4	0.2	71	0.21	0.025
100890	Soil	1.3	19.2	9.4	60	0.2	22.1	9.0	352	3.34	10.3	0.6	2.1	3.9	20	0.1	0.4	0.2	74	0.23	0.034
100891	Soil	1.5	33.6	10.4	89	0.1	25.6	10.5	464	3.71	12.9	0.7	1.9	8.2	8	0.4	0.5	0.2	78	0.07	0.029
100892	Soil	0.6	28.4	12.6	72	<0.1	20.5	22.8	739	4.55	7.8	0.4	0.8	1.9	24	<0.1	0.4	0.2	116	0.27	0.048
100893	Soil	1.5	23.9	12.6	94	<0.1	19.5	9.8	297	3.94	19.6	0.7	3.9	3.4	15	0.3	0.6	0.2	77	0.08	0.039
100894	Soil	0.9	22.3	7.4	71	<0.1	21.0	16.3	341	4.34	8.1	0.3	1.2	1.5	18	0.1	0.6	0.1	130	0.16	0.020
100895	Soil	1.0	23.8	7.2	67	<0.1	20.6	12.1	382	4.03	14.8	0.4	1.7	2.8	11	0.2	0.5	0.1	98	0.11	0.031
100896	Soil	0.6	18.1	11.1	53	<0.1	18.8	9.4	312	2.56	5.3	0.4	2.0	2.5	19	<0.1	0.3	0.1	60	0.23	0.034
100897	Soil	1.1	25.1	12.2	62	<0.1	28.5	15.2	303	3.17	9.2	0.8	1.6	4.4	23	<0.1	0.5	0.2	74	0.18	0.017
100898	Soil	2.1	48.1	9.2	110	<0.1	40.3	18.0	395	4.50	142.8	3.1	0.6	16.7	7	<0.1	3.4	0.2	31	0.07	0.031
100899	Soil	1.3	9.6	11.2	29	<0.1	7.9	4.1	149	2.26	7.5	0.4	2.0	2.4	11	0.2	0.4	0.2	71	0.10	0.022
100900	Soil	1.2	14.0	12.3	46	<0.1	17.1	9.3	249	3.07	9.1	0.7	4.0	4.0	13	<0.1	0.5	0.2	61	0.12	0.032
100901	Soil	1.2	17.5	12.8	53	<0.1	19.1	10.0	317	3.02	8.6	0.8	3.5	5.4	16	0.2	0.5	0.2	66	0.15	0.028
100902	Soil	0.8	56.1	14.8	76	<0.1	25.7	14.9	585	3.62	6.7	0.8	5.2	4.3	26	<0.1	0.4	0.3	80	0.28	0.047
100903	Soil	1.2	22.8	17.5	59	<0.1	15.7	10.2	364	3.20	8.6	0.5	5.0	2.6	19	0.1	0.3	0.3	80	0.18	0.025
100904	Soil	0.7	30.4	6.1	67	<0.1	30.4	21.5	521	3.66	3.9	0.2	0.6	1.3	20	<0.1	0.2	<0.1	87	0.41	0.081
100905	Soil	0.9	23.7	9.2	77	0.1	18.2	10.7	501	3.46	6.3	0.7	2.7	4.3	25	<0.1	0.2	0.1	67	0.42	0.051
100906	Soil	0.7	20.9	10.4	51	<0.1	20.5	10.2	322	2.97	7.3	0.6	2.1	7.2	14	<0.1	0.3	0.2	56	0.16	0.020
100907	Soil	0.8	20.0	10.9	56	<0.1	19.4	9.2	260	2.86	7.8	0.7	4.9	5.9	16	<0.1	0.4	0.2	62	0.20	0.025
100908	Soil	0.6	16.7	10.1	54	<0.1	25.1	11.6	275	3.79	8.0	0.8	2.1	10.9	8	<0.1	0.3	0.2	58	0.07	0.021
100909	Soil	0.7	28.0	27.0	99	<0.1	19.1	10.8	258	3.96	22.1	0.8	<0.5	12.5	4	0.1	0.4	0.7	79	0.07	0.051
100910	Soil	1.0	36.3	10.6	71	0.2	46.0	14.1	359	3.42	13.9	1.0	2.2	5.5	20	0.1	0.5	0.2	84	0.24	0.026



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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
100881	Soil	36	33	1.03	211	0.088	<1	2.21	0.005	0.54	<0.1	<0.01	2.9	0.3	<0.05	7	<0.5	<0.2
100882	Soil	45	40	0.66	126	0.033	<1	2.22	0.006	0.19	<0.1	<0.01	2.6	0.2	<0.05	7	<0.5	<0.2
100883	Soil	24	63	0.97	209	0.137	2	2.54	0.009	0.42	0.1	0.02	3.2	0.2	<0.05	9	<0.5	<0.2
100884	Soil	22	46	0.82	186	0.056	<1	2.37	0.008	0.10	<0.1	0.03	3.7	0.1	<0.05	6	1.1	<0.2
100885	Soil	14	52	0.69	267	0.039	2	3.21	0.011	0.09	<0.1	0.04	4.7	0.1	<0.05	7	<0.5	<0.2
100886	Soil	33	51	0.94	232	0.055	<1	2.55	0.007	0.16	<0.1	0.01	3.4	0.2	<0.05	9	<0.5	<0.2
100887	Soil	30	33	0.96	140	0.070	<1	2.46	0.005	0.29	<0.1	0.01	2.8	0.3	<0.05	7	<0.5	<0.2
100888	Soil	8	51	1.13	173	0.088	<1	2.26	0.009	0.09	<0.1	<0.01	5.4	<0.1	<0.05	7	<0.5	<0.2
100889	Soil	9	37	0.51	220	0.068	<1	2.31	0.012	0.08	0.1	0.02	3.6	<0.1	<0.05	7	<0.5	<0.2
100890	Soil	9	42	0.53	211	0.070	1	2.75	0.011	0.09	0.1	0.03	3.9	<0.1	<0.05	7	<0.5	<0.2
100891	Soil	21	71	1.06	172	0.061	3	2.50	0.005	0.22	0.1	0.01	4.4	0.2	<0.05	7	0.7	<0.2
100892	Soil	10	87	2.14	345	0.093	2	3.12	0.006	0.17	<0.1	0.01	6.2	0.1	<0.05	8	<0.5	<0.2
100893	Soil	11	34	0.56	143	0.064	2	2.16	0.008	0.08	0.1	0.03	3.3	<0.1	<0.05	7	0.6	<0.2
100894	Soil	5	46	1.21	271	0.110	<1	2.79	0.009	0.24	0.1	0.02	7.2	0.2	<0.05	10	<0.5	<0.2
100895	Soil	8	47	1.00	175	0.094	2	2.54	0.011	0.09	0.1	0.02	5.7	<0.1	<0.05	9	<0.5	<0.2
100896	Soil	13	64	1.21	235	0.101	2	1.96	0.012	0.07	<0.1	0.01	3.9	<0.1	<0.05	6	<0.5	<0.2
100897	Soil	11	42	0.69	302	0.100	2	2.77	0.013	0.06	0.1	0.02	4.7	0.1	<0.05	6	<0.5	<0.2
100898	Soil	47	31	0.80	107	0.055	1	2.20	0.005	0.21	<0.1	<0.01	2.6	0.2	<0.05	6	1.5	<0.2
100899	Soil	11	20	0.25	173	0.085	1	1.28	0.007	0.04	0.1	0.02	1.8	<0.1	<0.05	8	<0.5	<0.2
100900	Soil	10	32	0.49	176	0.073	1	2.32	0.009	0.06	0.2	0.03	3.6	<0.1	<0.05	6	0.5	<0.2
100901	Soil	12	39	0.63	172	0.078	1	2.45	0.011	0.06	0.1	0.03	4.8	0.1	<0.05	6	<0.5	<0.2
100902	Soil	29	60	1.37	438	0.135	1	2.66	0.012	0.24	<0.1	0.01	5.5	0.2	<0.05	8	<0.5	<0.2
100903	Soil	8	49	0.85	143	0.115	1	1.76	0.008	0.10	0.1	0.01	2.6	0.1	<0.05	7	0.6	<0.2
100904	Soil	8	172	2.19	350	0.179	<1	2.64	0.010	0.62	<0.1	<0.01	3.7	0.3	<0.05	7	0.7	<0.2
100905	Soil	14	57	1.47	273	0.155	<1	2.22	0.011	0.52	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
100906	Soil	17	32	0.70	154	0.090	1	2.00	0.010	0.16	0.1	0.01	2.8	0.2	<0.05	6	<0.5	<0.2
100907	Soil	19	38	0.71	158	0.093	1	1.91	0.009	0.10	0.1	<0.01	3.2	0.1	<0.05	7	<0.5	<0.2
100908	Soil	17	44	0.91	120	0.150	1	2.24	0.008	0.45	<0.1	0.02	3.4	0.3	<0.05	8	<0.5	<0.2
100909	Soil	13	26	1.00	99	0.187	<1	2.16	0.007	0.65	<0.1	<0.01	3.9	0.4	<0.05	10	<0.5	<0.2
100910	Soil	20	65	0.78	281	0.079	<1	2.39	0.013	0.05	<0.1	0.03	5.2	0.1	<0.05	7	<0.5	<0.2



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WHI11001315.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
100911	Soil																							
100912	Soil																							
100913	Soil																							
100914	Soil																							
100915	Soil																							
100916	Soil																							
100917	Soil																							
100918	Soil																							
100919	Soil																							
100920	Soil																							
100921	Soil																							
100922	Soil																							
100923	Soil																							
100924	Soil																							
100925	Soil																							
100926	Soil																							
100927	Soil																							
100928	Soil																							
100929	Soil																							
100930	Soil																							
100931	Soil																							
100932	Soil																							
100933	Soil																							
100934	Soil																							
100935	Soil																							
100936	Soil																							
100937	Soil																							
100938	Soil																							
100939	Soil																							
100940	Soil																							



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
100911	Soil	11	38	0.65	315	0.063	1	2.30	0.012	0.05	0.1	0.03	3.3	<0.1	<0.05	6	<0.5	<0.2
100912	Soil	15	63	0.92	912	0.085	<1	1.85	0.010	0.09	0.1	<0.01	3.9	0.1	<0.05	6	<0.5	<0.2
100913	Soil	31	37	0.69	483	0.077	2	1.85	0.017	0.08	0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
100914	Soil	12	43	0.66	207	0.063	<1	2.22	0.009	0.08	<0.1	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
100915	Soil	14	35	0.58	373	0.053	1	1.60	0.011	0.07	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
100916	Soil	12	43	0.98	318	0.089	1	2.55	0.010	0.07	<0.1	0.01	4.4	<0.1	<0.05	8	<0.5	<0.2
100917	Soil	10	102	0.97	283	0.094	1	2.51	0.010	0.12	<0.1	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
100918	Soil	76	36	0.94	545	0.069	2	2.20	0.005	0.36	<0.1	<0.01	4.1	0.2	<0.05	6	0.7	<0.2
100919	Soil	17	30	0.60	223	0.051	2	1.74	0.011	0.06	0.1	0.03	3.7	<0.1	<0.05	4	<0.5	<0.2
100920	Soil	8	33	0.82	275	0.111	1	2.39	0.010	0.24	<0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
100921	Soil	14	24	0.52	396	0.084	<1	1.50	0.020	0.06	0.1	0.01	3.5	<0.1	<0.05	6	<0.5	<0.2
100922	Soil	11	46	0.99	240	0.114	1	2.08	0.012	0.18	0.1	<0.01	4.0	0.1	<0.05	7	<0.5	<0.2
100923	Soil	14	30	1.84	299	0.177	<1	2.54	0.011	0.82	<0.1	<0.01	6.9	0.4	<0.05	8	<0.5	<0.2
100924	Soil	10	30	1.45	362	0.126	<1	2.85	0.010	0.28	<0.1	<0.01	6.3	0.2	<0.05	11	<0.5	<0.2
100925	Soil	13	39	1.18	363	0.109	1	2.16	0.017	0.18	<0.1	0.04	8.1	0.1	<0.05	7	<0.5	<0.2
100926	Soil	10	32	1.28	896	0.099	<1	2.28	0.013	0.27	<0.1	0.01	6.4	0.1	<0.05	8	<0.5	<0.2
100927	Soil	14	29	0.61	373	0.084	2	1.45	0.030	0.06	0.2	0.04	4.1	<0.1	<0.05	4	<0.5	<0.2
100928	Soil	13	30	0.57	288	0.082	1	1.31	0.037	0.06	0.2	0.03	3.4	<0.1	<0.05	4	0.6	<0.2
100929	Soil	13	23	0.47	309	0.066	2	1.19	0.036	0.05	0.2	0.03	3.0	<0.1	<0.05	4	<0.5	<0.2
100930	Soil	13	25	0.55	318	0.075	1	1.26	0.029	0.06	0.2	0.04	3.2	<0.1	<0.05	4	<0.5	<0.2
100931	Soil	12	22	0.45	248	0.070	2	1.15	0.024	0.06	0.2	0.04	3.0	<0.1	<0.05	3	<0.5	<0.2
100932	Soil	13	24	0.47	266	0.077	<1	1.22	0.027	0.05	0.2	0.03	3.2	<0.1	<0.05	4	<0.5	<0.2
100933	Soil	6	36	1.01	205	0.085	<1	2.34	0.005	0.09	<0.1	<0.01	4.6	0.1	<0.05	8	<0.5	<0.2
100934	Soil	16	12	0.24	120	0.047	<1	0.66	0.005	0.12	0.1	<0.01	1.3	0.1	<0.05	4	<0.5	<0.2
100935	Soil	10	6	0.54	144	0.068	<1	0.94	0.005	0.22	<0.1	<0.01	1.9	0.2	<0.05	6	<0.5	<0.2
100936	Soil	12	29	1.13	305	0.150	<1	2.01	0.014	0.11	<0.1	<0.01	3.7	0.1	<0.05	7	<0.5	<0.2
100937	Soil	18	33	0.84	454	0.091	<1	1.62	0.011	0.12	0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
100938	Soil	31	118	1.37	673	0.093	<1	2.10	0.034	0.09	<0.1	0.04	8.0	0.1	<0.05	6	<0.5	<0.2
100939	Soil	11	74	1.39	304	0.139	1	2.07	0.020	0.07	<0.1	<0.01	6.3	0.2	<0.05	6	<0.5	<0.2
100940	Soil	5	135	1.65	171	0.093	<1	1.82	0.006	0.14	<0.1	<0.01	3.9	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	2	0.01	0.001
100941	Soil	0.2	243.3	1.8	81	<0.1	26.1	25.6	685	4.39	1.8	0.2	3.7	0.6	28	<0.1	0.3	<0.1	156	0.47	0.086
100942	Soil	1.1	18.6	75.4	54	0.1	20.7	9.9	507	2.75	110.0	0.6	2.5	7.4	29	0.2	0.6	0.2	48	0.29	0.023
100943	Soil	1.1	28.4	17.7	46	<0.1	32.3	11.5	267	3.11	121.5	1.5	4.5	13.7	13	<0.1	0.4	0.4	36	0.17	0.030
100944	Soil	1.5	19.0	15.6	79	0.3	24.0	11.7	789	3.20	11.6	1.2	1.4	8.2	21	0.4	0.5	0.2	55	0.20	0.047
100945	Soil	1.3	19.8	12.9	61	0.5	22.5	9.7	373	2.65	17.4	0.6	6.4	3.1	22	0.3	0.5	0.2	63	0.19	0.061
100946	Soil	3.3	65.4	23.3	90	0.6	25.4	5.9	246	3.10	33.5	2.1	4.9	8.4	36	0.3	0.5	0.3	49	0.12	0.038
100947	Soil	5.2	68.7	33.2	106	0.6	35.5	10.2	276	3.32	19.3	1.8	2.3	6.6	33	0.3	0.9	0.4	49	0.11	0.049
100948	Soil	3.5	59.0	21.1	98	0.4	29.4	7.6	283	3.29	23.3	1.9	5.6	5.1	27	0.3	1.3	0.3	72	0.17	0.040
100949	Soil	1.4	31.8	12.0	54	0.2	22.7	9.4	227	2.61	15.4	1.0	3.2	4.9	29	0.1	0.6	0.2	62	0.25	0.025
100950	Soil	2.0	41.4	14.1	69	0.2	18.1	6.8	172	3.22	8.1	1.1	2.0	7.6	19	0.1	0.4	0.3	45	0.09	0.039
100951	Soil	1.8	46.7	10.9	75	0.2	23.3	6.2	209	2.91	8.5	1.4	3.0	4.4	28	0.3	0.4	0.2	70	0.17	0.035



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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
100941	Soil	2	15	1.83	238	0.076	<1	2.28	0.004	0.26	<0.1	<0.01	5.2	<0.1	<0.05	7	<0.5	<0.2
100942	Soil	23	28	0.46	299	0.030	<1	1.65	0.012	0.12	0.1	<0.01	2.5	0.1	<0.05	5	<0.5	<0.2
100943	Soil	20	28	0.58	139	0.017	<1	1.90	0.007	0.10	<0.1	0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
100944	Soil	24	27	0.40	249	0.027	<1	1.97	0.011	0.11	<0.1	0.01	2.9	0.1	<0.05	6	<0.5	<0.2
100945	Soil	9	29	0.43	257	0.058	<1	1.73	0.012	0.06	0.1	<0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
100946	Soil	30	33	0.77	215	0.028	<1	1.50	0.014	0.13	0.1	0.01	2.5	0.1	0.15	4	1.8	<0.2
100947	Soil	22	31	0.78	211	0.048	2	1.77	0.015	0.13	0.1	0.02	2.5	0.1	0.12	5	1.5	<0.2
100948	Soil	18	35	0.96	256	0.054	<1	1.98	0.020	0.10	0.1	0.01	4.1	0.1	0.11	6	1.7	<0.2
100949	Soil	16	36	0.59	295	0.083	1	1.84	0.026	0.07	0.1	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
100950	Soil	19	26	0.56	169	0.041	<1	1.59	0.009	0.07	<0.1	<0.01	1.8	<0.1	<0.05	5	0.7	<0.2
100951	Soil	18	35	0.59	283	0.100	<1	1.77	0.015	0.12	<0.1	<0.01	3.9	<0.1	0.08	6	0.9	<0.2



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QUALITY CONTROL REPORT

WHI11001315.1

	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	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
Pulp Duplicates		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
124654	Soil	0.7	15.9	12.9	55	<0.1	19.1	8.4	263	2.68	8.3	0.5	2.5	6.3	20	<0.1	0.4	0.2	55	0.17
REP 124654	QC	0.7	15.2	13.0	53	<0.1	18.1	8.2	253	2.57	8.1	0.5	1.1	6.2	20	<0.1	0.5	0.2	54	0.17
124673	Soil	1.0	66.5	11.1	162	<0.1	24.4	16.8	663	4.08	2.6	0.9	0.7	10.9	28	0.2	0.1	0.4	73	0.29
REP 124673	QC	1.1	67.2	11.4	168	<0.1	24.7	17.6	681	4.16	2.8	0.9	<0.5	11.1	29	0.2	0.2	0.4	75	0.30
124683	Soil	1.4	78.0	10.4	174	<0.1	43.7	13.4	493	5.45	34.9	1.5	<0.5	3.6	24	0.1	0.6	0.2	215	0.30
REP 124683	QC	1.3	79.6	10.2	174	<0.1	44.7	13.8	491	5.50	35.6	1.5	<0.5	3.6	24	0.2	0.6	0.2	217	0.31
124698	Soil	0.8	19.6	9.2	98	<0.1	18.4	9.8	336	2.88	13.7	0.6	<0.5	2.3	24	0.2	0.4	0.1	82	0.29
REP 124698	QC	0.8	19.8	9.5	99	<0.1	18.9	9.5	333	2.89	15.9	0.6	<0.5	2.4	24	0.2	0.4	0.1	82	0.29
124720	Soil	1.5	27.0	12.9	87	0.1	14.4	14.0	568	4.54	20.0	0.7	0.9	4.3	11	<0.1	1.0	0.2	94	0.10
REP 124720	QC	1.4	28.1	13.1	89	0.1	14.6	14.4	573	4.64	20.7	0.7	0.6	4.3	12	0.1	0.9	0.2	96	0.10
124738	Soil	1.3	18.2	26.7	64	<0.1	16.6	6.4	204	2.23	20.5	1.8	4.5	11.2	29	<0.1	0.3	0.2	44	0.31
REP 124738	QC	1.2	17.7	25.9	63	<0.1	15.5	6.2	200	2.17	19.5	1.6	2.7	11.0	27	<0.1	0.3	0.2	42	0.29
126053	Soil	0.4	23.7	16.9	88	<0.1	27.4	26.4	581	6.70	3.0	0.8	0.8	2.4	57	<0.1	0.4	0.1	225	0.34
REP 126053	QC	0.4	23.8	16.5	86	<0.1	28.2	26.2	563	6.63	3.3	0.8	1.4	2.3	57	<0.1	0.5	<0.1	224	0.36
126061	Soil	1.2	15.6	10.7	40	0.2	19.2	6.0	133	2.34	7.9	0.6	2.2	3.3	16	0.2	0.4	0.2	69	0.16
REP 126061	QC	1.2	15.0	10.7	43	0.2	20.5	6.1	133	2.30	8.0	0.6	3.4	3.4	17	0.2	0.5	0.2	69	0.16
100896	Soil	0.6	18.1	11.1	53	<0.1	18.8	9.4	312	2.56	5.3	0.4	2.0	2.5	19	<0.1	0.3	0.1	60	0.23
REP 100896	QC	0.4	18.0	10.7	54	<0.1	18.6	9.5	303	2.56	5.1	0.4	1.1	2.6	19	<0.1	0.3	0.1	59	0.22
100913	Soil	3.7	33.1	14.8	103	<0.1	30.3	10.7	423	2.96	36.3	1.1	2.8	6.4	29	0.2	1.1	0.2	63	0.35
REP 100913	QC	3.6	32.7	15.1	104	0.1	30.3	10.5	432	2.99	36.1	1.2	2.7	6.5	28	0.2	1.1	0.2	62	0.34
100930	Soil	0.7	30.3	8.8	61	<0.1	23.8	9.7	415	2.32	10.2	0.7	2.4	3.6	42	0.2	0.8	0.2	50	0.69
REP 100930	QC	0.6	31.1	8.9	63	0.1	24.9	10.0	429	2.37	10.3	0.7	2.0	3.5	43	0.3	0.7	0.2	51	0.71
100946	Soil	3.3	65.4	23.3	90	0.6	25.4	5.9	246	3.10	33.5	2.1	4.9	8.4	36	0.3	0.5	0.3	49	0.12
REP 100946	QC	3.5	70.6	24.5	95	0.7	26.6	6.2	285	3.18	34.8	2.2	4.4	9.0	37	0.2	0.6	0.3	50	0.11
Reference Materials																				
STD DS8	Standard	12.7	98.1	113.7	283	1.7	33.1	6.6	561	2.24	22.6	2.6	106.6	6.3	65	2.0	5.3	6.1	35	0.63
STD DS8	Standard	13.0	102.0	120.1	300	1.7	35.3	7.5	610	2.41	24.4	2.6	98.7	6.8	73	2.3	5.7	6.7	42	0.70
STD DS8	Standard	13.2	108.8	120.3	305	1.8	36.8	7.3	601	2.43	25.7	2.7	129.2	6.8	66	2.6	5.7	6.5	42	0.67



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Project:

MARION CREEK

Report Date:

October 31, 2011

Page:

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Part 2

QUALITY CONTROL REPORT

WHI11001315.1

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																		
124654	Soil	16	29	0.44	215	0.063	1	1.86	0.010	0.13	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5	<0.2
REP 124654	QC	15	27	0.43	206	0.069	1	1.83	0.009	0.12	<0.1	<0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
124673	Soil	36	39	1.21	332	0.125	<1	2.44	0.007	0.61	<0.1	<0.01	4.7	0.3	<0.05	8	<0.5	<0.2
REP 124673	QC	37	40	1.24	349	0.140	<1	2.49	0.008	0.63	<0.1	0.01	4.9	0.3	<0.05	7	<0.5	<0.2
124683	Soil	18	68	2.30	784	0.163	<1	3.44	0.006	0.45	<0.1	0.02	10.2	0.4	<0.05	13	0.6	<0.2
REP 124683	QC	18	68	2.29	768	0.163	<1	3.48	0.006	0.45	<0.1	0.01	10.2	0.4	<0.05	13	<0.5	<0.2
124698	Soil	10	43	1.00	257	0.097	<1	1.95	0.012	0.07	<0.1	0.02	4.6	<0.1	<0.05	7	<0.5	<0.2
REP 124698	QC	10	44	1.01	252	0.098	<1	1.95	0.012	0.07	<0.1	0.02	4.9	<0.1	<0.05	7	<0.5	<0.2
124720	Soil	11	31	1.32	165	0.058	1	2.72	0.006	0.24	<0.1	0.01	5.8	0.2	<0.05	9	<0.5	<0.2
REP 124720	QC	11	31	1.34	167	0.061	1	2.79	0.006	0.24	<0.1	0.01	6.0	0.2	<0.05	9	<0.5	<0.2
124738	Soil	28	25	0.49	202	0.071	<1	1.65	0.013	0.08	0.1	0.03	2.8	0.1	<0.05	5	0.7	<0.2
REP 124738	QC	27	23	0.47	200	0.064	<1	1.55	0.012	0.07	0.2	0.02	2.6	0.1	<0.05	5	<0.5	<0.2
126053	Soil	11	75	3.27	269	0.060	<1	4.33	0.011	0.04	<0.1	0.01	16.1	<0.1	<0.05	13	<0.5	<0.2
REP 126053	QC	11	75	3.25	264	0.062	<1	4.54	0.011	0.04	<0.1	<0.01	15.9	<0.1	<0.05	13	<0.5	<0.2
126061	Soil	11	36	0.42	420	0.080	<1	1.86	0.012	0.04	0.1	<0.01	3.2	<0.1	<0.05	7	<0.5	<0.2
REP 126061	QC	11	37	0.42	426	0.089	<1	1.87	0.013	0.05	0.1	0.02	3.3	0.1	<0.05	8	<0.5	<0.2
100896	Soil	13	64	1.21	235	0.101	2	1.96	0.012	0.07	<0.1	0.01	3.9	<0.1	<0.05	6	<0.5	<0.2
REP 100896	QC	13	64	1.21	236	0.102	2	1.92	0.012	0.06	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
100913	Soil	31	37	0.69	483	0.077	2	1.85	0.017	0.08	0.1	0.02	3.8	0.1	<0.05	6	<0.5	<0.2
REP 100913	QC	31	37	0.69	487	0.071	1	1.79	0.015	0.08	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
100930	Soil	13	25	0.55	318	0.075	1	1.26	0.029	0.06	0.2	0.04	3.2	<0.1	<0.05	4	<0.5	<0.2
REP 100930	QC	13	26	0.57	319	0.076	2	1.30	0.030	0.06	0.2	0.03	3.5	<0.1	<0.05	4	<0.5	<0.2
100946	Soil	30	33	0.77	215	0.028	<1	1.50	0.014	0.13	0.1	0.01	2.5	0.1	0.15	4	1.8	<0.2
REP 100946	QC	35	35	0.79	219	0.035	<1	1.54	0.015	0.13	0.1	0.01	2.6	0.1	0.15	4	1.8	0.2
Reference Materials																		
STD DS8	Standard	14	105	0.52	269	0.100	1	0.89	0.105	0.38	2.7	0.18	2.2	4.9	0.15	4	5.0	4.9
STD DS8	Standard	16	115	0.63	282	0.116	2	0.95	0.095	0.42	2.8	0.18	2.6	5.1	0.14	5	5.0	5.0
STD DS8	Standard	15	116	0.60	276	0.119	2	0.90	0.087	0.41	2.8	0.21	2.5	5.3	0.16	5	5.0	4.6



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Project: MARION CREEK

Report Date: October 31, 2011

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QUALITY CONTROL REPORT

WHI11001315.1

		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
STD DS8	Standard	12.4	106.4	119.9	301	1.8	36.5	7.3	582	2.38	25.0	2.8	117.9	6.7	66	2.3	5.7	6.7	40	0.65	0.078
STD DS8	Standard	12.4	99.5	116.5	290	1.8	34.3	6.9	573	2.29	23.4	2.7	107.4	6.7	66	2.1	5.2	6.2	38	0.66	0.075
STD DS8	Standard	13.5	110.1	119.1	306	1.8	37.8	7.2	586	2.37	24.8	2.9	110.4	7.3	74	2.4	6.0	7.0	41	0.68	0.077
STD DS8	Standard	11.9	100.0	120.1	297	1.7	34.7	6.8	568	2.25	23.4	2.5	104.1	6.3	63	2.3	5.3	6.3	39	0.63	0.072
STD DS8	Standard	12.9	111.9	130.5	309	1.7	37.0	7.4	604	2.37	24.7	3.0	121.5	6.9	66	2.2	5.5	7.0	40	0.66	0.079
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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Project: MARION CREEK

Report Date: October 31, 2011

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QUALITY CONTROL REPORT

WHI11001315.1

		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
STD DS8	Standard	15	113	0.59	271	0.113	2	0.87	0.091	0.41	2.6	0.19	2.2	5.3	0.14	4	4.6	4.7
STD DS8	Standard	15	107	0.57	262	0.112	2	0.89	0.089	0.40	2.7	0.20	2.2	5.1	0.13	5	4.6	4.9
STD DS8	Standard	16	116	0.59	278	0.131	3	0.92	0.102	0.43	2.8	0.18	2.6	5.1	0.18	5	4.2	4.7
STD DS8	Standard	14	108	0.57	265	0.107	3	0.84	0.087	0.40	2.9	0.19	2.2	5.2	0.15	4	5.1	5.0
STD DS8	Standard	15	114	0.61	265	0.117	2	0.91	0.100	0.42	3.0	0.19	2.2	5.9	0.16	5	4.9	4.6
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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Submitted By: Mark Fekete

Receiving Lab: Canada-Whitehorse

Received: August 29, 2011

Report Date: November 21, 2011

Page: 1 of 7

CERTIFICATE OF ANALYSIS

WHI11001316.1

CLIENT JOB INFORMATION

Project: MARION CREEK
Shipment ID: 20110829110714
P.O. Number
Number of Samples: 164

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: Stakeholder Gold Corp.
203 - 680 Third Ave.
Val D'Or QC J9P 1S5
Canada

CC: Lauren Wilson

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	164	Dry at 60C sieve 100g to -80 mesh			DAW
Dry at 60C	164	Dry at 60C			DAW
1DX2	164	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: MARION CREEK
Report Date: November 21, 2011

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CERTIFICATE OF ANALYSIS

WHI11001316.1

	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
100952	Soil	1.0	27.9	9.3	47	<0.1	23.5	10.3	298	2.39	8.8	1.0	3.7	3.6	24	0.2	0.4	0.3	59	0.27	0.018
100953	Soil	1.3	25.7	8.9	58	<0.1	23.2	8.6	235	2.36	10.5	0.8	3.4	4.0	23	0.2	0.4	0.2	60	0.27	0.028
100954	Soil	1.2	33.5	10.6	71	0.1	28.9	10.7	411	2.75	10.9	1.0	3.7	4.4	32	0.2	0.7	0.2	60	0.45	0.067
100955	Soil	1.0	31.8	9.3	64	0.1	25.8	9.9	378	2.49	9.6	1.4	5.5	3.3	41	0.3	0.5	0.2	55	0.62	0.052
100956	Soil	0.8	34.5	8.5	65	0.1	27.6	10.1	388	2.44	9.2	1.8	3.2	3.3	42	0.3	0.5	0.2	57	0.73	0.055
100957	Soil	1.1	37.9	9.9	59	0.1	27.5	11.2	383	2.75	11.0	1.4	5.8	4.0	39	0.1	0.6	0.2	63	0.63	0.053
100958	Soil	1.1	31.6	9.6	58	0.1	25.3	11.5	433	2.64	10.4	1.1	3.3	3.4	42	0.2	0.5	0.2	62	0.72	0.054
100959	Soil	0.8	25.9	8.3	57	<0.1	20.3	9.0	340	2.45	8.9	1.0	2.8	3.2	38	0.1	0.5	0.2	59	0.61	0.056
100960	Soil	0.8	33.9	9.8	61	0.1	26.5	11.3	392	2.65	10.4	1.1	3.6	3.9	39	0.2	0.5	0.2	62	0.61	0.052
100961	Soil	0.8	29.8	9.9	67	0.1	23.5	9.5	260	2.64	13.3	1.4	4.3	4.5	32	0.1	0.5	0.2	57	0.48	0.057
114701	Soil	1.0	19.6	6.6	72	<0.1	28.0	18.8	433	4.44	1.2	0.4	<0.5	2.7	12	<0.1	<0.1	<0.1	131	0.18	0.029
114702	Soil	2.0	37.5	7.3	86	0.2	33.0	11.2	430	2.83	6.8	1.2	3.7	5.4	16	0.2	0.3	0.1	71	0.21	0.028
114703	Soil	0.6	17.5	4.1	76	<0.1	24.6	18.9	484	4.50	6.1	0.5	0.6	2.4	20	<0.1	0.3	<0.1	142	0.35	0.047
114704	Soil	1.9	31.3	24.8	85	0.2	26.9	8.5	322	3.15	25.0	0.8	<0.5	5.4	11	0.1	1.2	0.3	70	0.08	0.022
114705	Soil	0.8	20.0	13.1	65	<0.1	19.9	12.7	409	3.32	10.0	0.7	0.5	3.7	21	<0.1	0.4	0.2	89	0.25	0.019
114706	Soil	3.1	31.9	17.9	101	<0.1	36.9	14.2	513	3.50	50.2	1.0	1.0	8.2	9	0.3	7.5	0.3	51	0.12	0.036
114707	Soil	2.3	31.3	15.7	122	0.1	36.6	7.9	254	3.48	99.9	0.8	5.9	3.3	11	0.5	2.1	0.2	80	0.11	0.037
114708	Soil	1.1	38.2	8.1	94	<0.1	22.9	18.9	545	5.45	5.6	0.6	0.7	2.6	11	0.1	0.5	0.1	122	0.13	0.020
114709	Soil	1.0	23.0	8.4	69	<0.1	21.1	13.8	355	4.26	5.9	0.5	2.8	2.2	10	0.1	0.3	0.2	112	0.11	0.022
114710	Soil	2.9	65.7	15.8	211	<0.1	30.9	19.8	677	5.50	37.7	0.7	1.1	7.8	9	0.4	1.1	0.4	131	0.29	0.126
114711	Soil	3.4	38.6	21.8	107	0.2	28.3	10.1	330	3.32	93.0	1.1	2.4	4.1	16	0.3	2.4	0.2	70	0.14	0.036
114712	Soil	1.3	75.8	10.1	103	0.2	94.4	27.4	1277	7.36	55.9	0.8	2.3	4.2	29	<0.1	1.0	0.1	129	0.62	0.175
114713	Soil	2.0	35.5	54.7	133	0.2	26.9	8.7	335	2.75	10.5	0.7	2.4	2.3	11	0.6	0.5	0.2	54	0.15	0.035
114714	Soil	1.3	12.6	11.0	39	0.1	14.9	8.3	253	3.27	8.9	0.5	2.1	3.2	13	<0.1	0.5	0.2	81	0.13	0.025
114715	Soil	0.6	13.7	17.9	103	<0.1	23.5	15.9	357	3.95	6.9	0.7	0.7	11.8	10	0.1	0.3	0.2	62	0.09	0.022
114716	Soil	0.7	8.5	13.7	51	<0.1	6.9	7.9	320	3.12	6.5	0.7	<0.5	9.3	11	0.1	0.2	0.3	33	0.09	0.018
114717	Soil	2.2	14.8	10.0	53	<0.1	26.1	11.2	273	4.12	8.7	0.8	1.2	8.9	9	0.1	0.4	0.9	81	0.10	0.023
114718	Soil	1.2	17.4	11.2	69	<0.1	22.0	10.9	300	3.87	8.1	0.5	1.6	6.4	9	0.1	0.5	0.3	81	0.09	0.026
114719	Soil	0.8	12.3	9.7	57	<0.1	18.7	9.6	355	3.00	7.6	0.6	<0.5	4.8	8	0.1	0.4	0.2	56	0.07	0.029
114720	Soil	1.3	18.4	10.1	38	0.1	12.2	5.7	292	2.10	17.8	0.4	2.2	2.5	9	0.2	0.6	0.2	57	0.09	0.035



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		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
100952	Soil	14	31	0.43	324	0.070	2	1.57	0.015	0.06	0.1	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
100953	Soil	14	30	0.51	369	0.084	2	1.38	0.027	0.06	0.1	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
100954	Soil	17	32	0.60	362	0.076	2	1.67	0.023	0.06	0.2	0.04	4.2	<0.1	<0.05	5	0.5	<0.2
100955	Soil	14	29	0.52	335	0.076	2	1.66	0.023	0.06	0.2	0.04	4.0	<0.1	<0.05	5	0.7	<0.2
100956	Soil	14	29	0.54	311	0.084	2	1.58	0.028	0.07	0.1	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
100957	Soil	16	32	0.57	317	0.090	2	1.81	0.029	0.06	0.2	0.04	4.7	<0.1	<0.05	5	<0.5	<0.2
100958	Soil	14	31	0.54	302	0.086	2	1.64	0.025	0.06	0.1	0.05	4.4	<0.1	<0.05	5	<0.5	<0.2
100959	Soil	13	28	0.51	237	0.090	2	1.63	0.024	0.07	0.1	0.04	4.3	<0.1	<0.05	5	<0.5	<0.2
100960	Soil	15	31	0.56	291	0.099	2	1.78	0.027	0.06	0.2	0.04	4.8	<0.1	<0.05	5	<0.5	<0.2
100961	Soil	16	32	0.56	275	0.097	2	1.71	0.025	0.09	0.1	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
114701	Soil	12	155	3.29	510	0.328	1	4.44	0.026	1.07	<0.1	<0.01	5.8	0.5	<0.05	11	<0.5	<0.2
114702	Soil	19	44	1.26	223	0.118	2	2.33	0.013	0.18	<0.1	0.01	5.7	0.2	<0.05	7	<0.5	<0.2
114703	Soil	12	146	2.95	449	0.190	1	3.27	0.014	0.33	<0.1	<0.01	9.7	0.2	<0.05	11	<0.5	<0.2
114704	Soil	17	36	1.00	193	0.072	2	2.28	0.006	0.11	<0.1	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
114705	Soil	13	50	1.14	486	0.064	2	2.45	0.011	0.07	<0.1	0.01	6.4	0.1	<0.05	7	<0.5	<0.2
114706	Soil	26	36	1.48	208	0.078	3	2.63	0.005	0.17	<0.1	0.01	4.7	0.1	<0.05	8	0.6	<0.2
114707	Soil	13	38	0.60	147	0.052	2	1.90	0.009	0.08	<0.1	0.02	2.8	0.1	<0.05	7	0.5	<0.2
114708	Soil	11	49	1.68	351	0.079	3	3.30	0.009	0.21	<0.1	0.02	10.2	0.2	<0.05	11	<0.5	<0.2
114709	Soil	9	46	1.20	242	0.109	1	2.86	0.010	0.15	<0.1	0.01	6.5	0.2	<0.05	10	<0.5	<0.2
114710	Soil	36	27	1.86	1485	0.190	1	3.79	0.010	0.79	<0.1	0.01	5.2	0.5	<0.05	12	1.3	<0.2
114711	Soil	23	29	0.38	263	0.030	2	2.00	0.007	0.05	0.1	0.02	3.0	0.1	<0.05	7	0.8	<0.2
114712	Soil	40	118	2.81	1030	0.032	2	4.48	0.005	0.12	<0.1	0.02	13.2	0.2	<0.05	11	0.7	<0.2
114713	Soil	14	27	0.46	231	0.022	1	2.01	0.009	0.06	<0.1	0.03	2.4	<0.1	<0.05	5	<0.5	<0.2
114714	Soil	10	30	0.37	194	0.087	1	2.05	0.008	0.06	0.1	0.03	2.8	0.1	<0.05	8	<0.5	<0.2
114715	Soil	41	38	1.14	167	0.077	1	2.81	0.006	0.15	<0.1	<0.01	4.4	0.1	<0.05	9	<0.5	<0.2
114716	Soil	20	15	0.56	150	0.079	<1	2.36	0.006	0.37	<0.1	0.01	2.0	0.3	<0.05	7	<0.5	<0.2
114717	Soil	27	43	1.07	136	0.124	2	3.09	0.010	0.14	0.1	0.02	4.4	0.2	<0.05	11	<0.5	<0.2
114718	Soil	16	34	0.63	220	0.105	<1	2.69	0.011	0.12	0.1	0.03	3.5	0.2	<0.05	9	<0.5	<0.2
114719	Soil	17	43	0.64	135	0.055	1	1.88	0.016	0.14	<0.1	0.02	3.5	0.1	<0.05	8	<0.5	<0.2
114720	Soil	18	19	0.25	95	0.067	<1	1.12	0.013	0.05	<0.1	0.02	1.7	0.1	<0.05	7	<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
114721	Soil	4.0	87.4	23.4	378	0.4	141.3	38.0	1950	8.33	20.4	2.9	1.5	2.8	36	0.5	0.8	0.2	242	1.10	0.249
114722	Soil	1.5	35.3	6.8	92	<0.1	18.2	14.2	457	4.85	7.5	1.1	1.8	3.8	16	0.2	0.5	0.2	102	0.16	0.025
114723	Soil	1.2	34.1	6.2	94	<0.1	20.8	12.7	469	4.24	10.5	0.6	0.8	3.5	11	0.1	0.3	0.1	97	0.12	0.017
114724	Soil	1.1	19.4	9.0	84	0.2	25.3	11.8	629	3.84	11.0	0.5	0.8	2.7	19	0.2	0.4	0.2	102	0.21	0.031
114725	Soil	1.3	17.1	8.2	67	0.1	18.1	8.3	542	3.65	7.4	0.5	1.1	2.8	18	0.1	0.4	0.2	75	0.21	0.030
114726	Soil	1.1	19.1	6.6	65	<0.1	13.7	9.5	281	3.19	7.2	0.3	2.4	1.5	18	<0.1	0.3	0.2	97	0.17	0.023
114727	Soil	0.9	19.6	11.4	59	<0.1	16.3	10.1	288	3.33	6.6	0.7	1.7	2.9	16	<0.1	0.3	0.2	82	0.15	0.023
114728	Soil	0.8	24.6	10.8	66	<0.1	19.7	13.2	387	3.37	5.8	0.9	0.9	3.3	22	<0.1	0.3	0.2	87	0.24	0.025
114729	Soil	0.8	21.9	9.3	93	<0.1	20.8	11.1	495	3.15	6.5	0.8	1.3	2.8	28	<0.1	0.3	0.1	88	0.35	0.043
114730	Soil	0.8	18.7	9.9	67	<0.1	21.6	9.7	257	2.87	11.1	0.6	1.0	3.6	19	0.1	0.4	0.1	75	0.25	0.039
114731	Soil	1.0	16.9	10.5	74	0.1	18.8	9.0	493	2.82	9.7	0.5	0.6	2.7	20	0.1	0.4	0.2	73	0.26	0.030
114732	Soil	0.7	23.9	6.2	101	<0.1	14.2	14.6	507	4.09	7.2	0.6	1.2	3.1	34	0.2	0.3	0.1	116	0.49	0.069
114733	Soil	0.8	19.6	10.3	77	0.2	16.8	11.9	410	3.06	10.0	0.9	1.0	2.9	22	0.1	0.3	0.1	76	0.27	0.051
114734	Soil	1.5	19.1	13.1	66	0.1	19.3	17.3	668	2.69	16.7	0.7	3.6	2.7	24	<0.1	0.4	0.2	68	0.30	0.039
123663	Soil	1.2	28.1	11.3	77	<0.1	23.8	13.8	547	3.84	13.0	0.6	9.5	7.1	9	0.1	0.4	0.2	74	0.11	0.028
123664	Soil	3.3	51.6	13.5	131	0.1	56.7	13.9	433	3.17	20.1	1.3	9.5	4.6	33	0.4	0.9	0.1	73	0.38	0.065
123665	Soil	3.8	47.3	14.5	113	0.1	45.8	14.0	471	3.95	50.3	1.1	1.7	8.0	12	0.3	1.2	0.2	73	0.10	0.022
123666	Soil	2.1	28.7	12.3	63	<0.1	24.6	11.4	405	2.96	17.2	0.8	6.6	4.1	17	0.2	0.7	0.1	58	0.17	0.027
123667	Soil	3.9	146.8	13.1	361	0.3	146.5	31.8	1138	6.24	60.0	2.8	8.3	4.7	76	1.4	1.6	0.1	303	1.62	0.449
123668	Soil	1.5	25.7	9.3	59	0.4	33.7	11.9	301	3.29	30.3	0.7	3.8	3.2	12	0.2	0.7	0.2	79	0.15	0.040
123669	Soil	13.4	235.4	23.6	916	0.6	117.4	16.4	946	5.07	237.4	4.8	0.6	5.0	96	3.2	4.6	0.4	106	0.65	0.367
123670	Soil	3.4	39.1	12.4	137	0.4	45.4	12.9	312	3.35	47.2	1.0	1.3	5.8	11	0.5	1.0	0.2	80	0.26	0.108
123671	Soil	1.2	32.3	6.4	95	<0.1	12.7	19.4	1729	4.30	6.0	0.4	0.7	2.3	7	0.1	0.2	0.1	144	0.12	0.060
123672	Soil	1.1	38.0	10.0	88	<0.1	40.0	19.0	437	3.75	118.0	1.6	0.9	13.2	10	0.1	1.9	0.1	41	0.16	0.061
123673	Soil	1.1	54.4	12.4	67	<0.1	37.3	12.6	742	3.72	69.1	1.1	3.4	4.0	27	<0.1	1.3	0.2	80	0.29	0.036
123674	Soil	1.7	83.7	14.9	380	<0.1	98.7	12.0	553	3.90	254.3	2.1	0.7	13.4	21	1.0	3.1	0.2	119	0.85	0.380
123675	Soil	0.9	26.3	8.5	76	<0.1	20.0	9.9	373	3.75	9.0	0.6	1.1	3.1	13	<0.1	0.4	0.1	97	0.14	0.023
123676	Soil	0.4	27.5	3.8	116	<0.1	21.3	15.1	682	4.94	11.6	0.5	<0.5	3.0	10	<0.1	0.2	<0.1	150	0.09	0.014
123677	Soil	1.2	50.6	9.5	76	0.2	27.9	12.5	617	3.85	11.2	1.9	2.5	5.7	19	<0.1	0.5	0.2	90	0.22	0.032
123678	Soil	0.8	29.4	7.2	74	<0.1	25.8	13.5	523	3.66	6.9	0.7	0.9	2.9	16	<0.1	0.3	0.1	103	0.21	0.035



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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
114721	Soil	33	261	4.32	1486	0.095	1	5.11	0.007	0.18	<0.1	0.02	16.5	0.4	<0.05	18	1.5	<0.2
114722	Soil	12	22	1.35	239	0.157	1	3.37	0.009	0.20	<0.1	0.01	5.4	0.2	<0.05	11	<0.5	<0.2
114723	Soil	12	55	1.62	278	0.149	1	3.11	0.012	0.28	<0.1	0.01	7.0	0.2	<0.05	11	<0.5	<0.2
114724	Soil	8	44	0.90	389	0.098	1	2.75	0.010	0.10	<0.1	0.01	4.6	0.1	<0.05	9	<0.5	<0.2
114725	Soil	15	33	0.85	261	0.045	3	2.48	0.008	0.13	<0.1	0.02	4.7	0.1	<0.05	8	<0.5	<0.2
114726	Soil	5	37	1.03	169	0.213	1	1.97	0.013	0.18	0.1	<0.01	3.1	0.1	<0.05	10	<0.5	<0.2
114727	Soil	13	36	0.77	303	0.091	1	2.22	0.009	0.06	0.1	0.02	3.3	0.1	<0.05	8	<0.5	<0.2
114728	Soil	12	51	1.08	266	0.126	2	2.30	0.011	0.08	<0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2
114729	Soil	11	85	1.38	374	0.156	<1	2.31	0.011	0.32	0.1	0.03	5.9	0.2	<0.05	8	<0.5	<0.2
114730	Soil	10	48	0.85	144	0.110	1	1.86	0.009	0.12	<0.1	0.04	3.4	0.1	<0.05	6	<0.5	<0.2
114731	Soil	10	44	0.78	193	0.101	1	1.82	0.009	0.08	0.1	0.03	3.3	0.1	<0.05	7	<0.5	<0.2
114732	Soil	12	26	1.75	484	0.189	<1	2.58	0.013	0.57	<0.1	0.02	7.8	0.3	<0.05	10	<0.5	<0.2
114733	Soil	12	34	0.89	246	0.098	1	2.03	0.012	0.12	0.1	0.05	4.7	0.1	<0.05	7	<0.5	<0.2
114734	Soil	11	51	0.83	176	0.094	<1	1.63	0.012	0.12	0.1	0.01	3.0	0.1	<0.05	6	<0.5	<0.2
123663	Soil	20	48	1.04	154	0.139	1	2.57	0.007	0.27	0.1	0.02	3.9	0.2	<0.05	8	<0.5	<0.2
123664	Soil	25	46	0.79	347	0.054	1	1.88	0.010	0.08	0.1	0.03	6.4	0.1	<0.05	5	0.8	<0.2
123665	Soil	24	52	0.96	141	0.041	2	2.70	0.006	0.12	<0.1	0.02	3.6	0.2	<0.05	7	0.7	<0.2
123666	Soil	22	33	0.60	158	0.035	<1	1.74	0.008	0.05	<0.1	0.02	2.7	<0.1	<0.05	5	<0.5	<0.2
123667	Soil	33	176	2.72	1301	0.140	<1	3.65	0.011	0.19	0.1	0.06	13.3	0.5	<0.05	14	2.8	<0.2
123668	Soil	10	58	0.71	244	0.091	1	2.35	0.007	0.10	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
123669	Soil	24	33	0.43	300	0.030	<1	1.69	0.031	0.12	0.2	0.07	2.8	0.3	0.18	5	7.9	<0.2
123670	Soil	22	37	0.59	183	0.054	1	2.46	0.007	0.11	<0.1	0.03	2.5	0.1	<0.05	7	0.6	<0.2
123671	Soil	5	37	1.23	226	0.140	<1	1.85	0.011	0.30	<0.1	0.01	6.0	0.2	<0.05	11	<0.5	<0.2
123672	Soil	58	32	0.76	141	0.064	<1	2.28	0.007	0.37	<0.1	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
123673	Soil	17	57	0.87	445	0.092	<1	2.57	0.011	0.06	<0.1	0.06	7.6	0.1	<0.05	8	<0.5	<0.2
123674	Soil	50	66	0.98	156	0.048	<1	2.49	0.005	0.23	<0.1	0.01	2.9	0.2	<0.05	9	0.6	<0.2
123675	Soil	12	36	1.01	255	0.118	<1	2.34	0.009	0.19	<0.1	0.02	5.6	0.1	<0.05	9	<0.5	<0.2
123676	Soil	15	63	1.97	480	0.238	<1	3.02	0.009	1.06	<0.1	0.01	11.2	0.4	<0.05	12	<0.5	<0.2
123677	Soil	42	48	1.02	597	0.111	<1	2.46	0.011	0.21	0.1	0.06	12.3	0.2	<0.05	8	<0.5	<0.2
123678	Soil	12	61	1.29	403	0.149	<1	2.28	0.011	0.33	<0.1	0.03	6.3	0.2	<0.05	8	<0.5	<0.2



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Project: MARION CREEK
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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
123679	Soil	0.5	27.6	17.1	103	0.1	26.0	14.9	817	4.14	8.3	0.8	1.6	3.9	20	0.2	0.3	0.3	105	0.32	0.043	
123680	Soil	0.8	27.2	9.6	97	<0.1	26.9	15.7	660	3.96	8.4	0.6	0.8	3.4	19	<0.1	0.3	0.1	101	0.29	0.043	
123681	Soil	0.7	26.8	8.9	84	0.1	25.7	12.9	434	3.46	7.8	0.8	2.5	2.9	25	0.1	0.4	0.1	90	0.41	0.051	
123682	Soil	0.8	24.7	15.8	90	0.1	22.6	13.2	417	3.32	11.9	0.7	1.2	3.1	27	0.1	0.5	0.2	85	0.43	0.051	
123683	Soil	0.9	24.6	15.9	104	0.3	22.6	13.2	440	3.37	18.8	0.8	2.3	3.4	23	0.1	0.8	0.2	84	0.39	0.059	
123684	Soil	1.1	27.0	11.6	92	0.4	21.7	9.6	369	2.73	12.5	1.0	1.2	1.9	32	0.3	0.6	0.2	74	0.44	0.050	
123685	Soil	0.9	21.3	11.2	93	0.2	20.9	11.0	320	3.12	14.2	0.8	1.6	2.8	20	0.2	0.5	0.1	76	0.29	0.049	
123686	Soil	0.9	20.6	11.3	82	0.2	19.4	10.7	378	3.01	13.0	0.8	<0.5	2.2	20	0.2	0.4	0.2	77	0.27	0.049	
123687	Soil	0.7	16.9	10.1	75	0.1	17.0	12.2	551	2.71	10.7	0.6	2.0	2.1	19	0.2	0.4	0.1	67	0.25	0.047	
123688	Soil	0.7	20.6	16.0	82	0.2	19.2	10.8	365	2.98	10.9	0.8	1.9	2.4	21	0.2	0.4	0.2	75	0.28	0.044	
123689	Soil	0.8	18.6	12.0	73	0.2	17.9	8.8	328	2.66	10.1	0.8	0.7	1.9	21	0.2	0.3	0.2	66	0.28	0.042	
123690	Soil	0.8	18.6	12.2	71	0.2	17.2	9.2	336	2.63	10.1	0.7	2.7	1.8	21	0.2	0.3	0.2	67	0.26	0.042	
123691	Soil	0.6	37.8	12.8	85	0.2	24.8	14.8	632	3.53	8.2	0.6	2.2	2.0	23	0.2	0.3	0.3	93	0.34	0.073	
123692	Soil	0.6	23.5	12.0	74	0.2	17.6	9.5	328	2.78	8.6	0.7	4.3	2.1	23	0.1	0.3	0.2	65	0.32	0.053	
123693	Soil	0.6	25.5	10.8	69	0.2	14.9	7.7	227	2.43	7.0	0.7	3.3	1.5	24	0.2	0.3	0.2	58	0.32	0.052	
123694	Soil	0.7	25.2	11.6	74	0.1	15.8	8.8	304	2.79	8.6	0.6	2.9	2.1	20	0.2	0.3	0.2	71	0.26	0.049	
123695	Soil	5.3	16.2	14.3	67	0.3	14.6	9.2	379	3.42	7.3	0.9	2.3	5.6	15	0.2	0.6	0.3	71	0.09	0.026	
123696	Soil	3.1	20.6	11.3	70	0.1	17.9	8.8	432	2.68	6.3	1.0	6.2	5.1	18	0.1	0.4	0.2	53	0.19	0.035	
123697	Soil	1.3	14.5	14.1	39	<0.1	12.1	4.7	163	2.66	7.9	0.5	4.1	1.7	11	0.1	0.5	0.3	76	0.10	0.022	
123698	Soil	0.8	20.7	10.5	60	<0.1	18.8	9.3	406	2.45	6.9	0.8	1.5	6.3	15	0.1	0.5	0.1	48	0.15	0.034	
123699	Soil	1.2	13.6	11.1	39	<0.1	10.7	4.8	234	2.22	6.4	0.5	3.0	1.2	10	0.2	0.4	0.3	63	0.09	0.024	
123700	Soil	1.1	17.4	9.4	60	<0.1	16.2	7.7	498	2.72	9.7	0.8	4.9	3.0	11	0.1	0.6	0.2	58	0.12	0.038	
123701	Soil	3.8	26.1	13.1	58	<0.1	20.4	9.8	390	2.70	18.4	1.8	4.7	5.8	20	<0.1	0.5	0.2	56	0.19	0.046	
123702	Soil	1.4	16.0	9.8	50	<0.1	19.3	8.8	322	2.71	10.7	0.7	1.9	2.8	15	<0.1	0.5	0.2	64	0.16	0.035	
123703	Soil	1.7	18.3	11.1	44	<0.1	15.5	7.5	240	2.74	9.5	0.6	4.2	3.5	12	0.1	0.5	0.2	63	0.12	0.023	
123704	Soil	2.2	12.4	11.1	37	<0.1	11.7	5.0	247	2.82	11.2	0.5	2.3	3.0	9	<0.1	0.5	0.2	77	0.07	0.032	
123705	Soil	0.9	24.3	8.8	55	<0.1	20.7	9.6	393	2.72	7.8	1.3	3.1	6.3	23	<0.1	0.5	0.2	61	0.22	0.015	
123706	Soil	1.2	14.1	9.4	53	0.1	12.8	8.1	575	2.68	5.7	0.3	1.8	2.1	8	0.2	0.4	0.2	67	0.08	0.028	
123707	Soil	1.4	19.8	11.6	48	0.5	21.8	8.5	376	3.07	11.2	0.5	1.0	4.0	15	0.2	0.5	0.2	67	0.14	0.033	
123708	Soil	0.8	26.2	8.6	53	<0.1	19.0	9.0	429	2.57	6.2	1.1	3.3	8.8	18	<0.1	0.4	0.1	52	0.17	0.023	



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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
123679	Soil	21	56	1.51	525	0.154	1	2.49	0.012	0.40	<0.1	0.04	8.2	0.2	<0.05	10	<0.5	<0.2
123680	Soil	16	53	1.41	572	0.163	<1	2.34	0.012	0.42	<0.1	0.02	6.1	0.2	<0.05	9	<0.5	<0.2
123681	Soil	16	51	1.12	467	0.134	<1	2.13	0.015	0.27	0.1	0.03	5.9	0.2	<0.05	8	<0.5	<0.2
123682	Soil	13	41	1.07	446	0.106	<1	1.99	0.012	0.24	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
123683	Soil	13	39	1.02	379	0.099	<1	1.91	0.011	0.18	0.1	0.04	5.1	0.2	<0.05	7	<0.5	<0.2
123684	Soil	12	34	0.79	503	0.083	<1	1.66	0.013	0.08	0.1	0.05	4.5	0.1	<0.05	7	<0.5	<0.2
123685	Soil	11	37	0.93	265	0.093	<1	1.97	0.012	0.09	0.1	0.03	4.5	0.2	<0.05	7	<0.5	<0.2
123686	Soil	11	34	0.81	317	0.078	<1	1.78	0.010	0.06	0.2	0.05	4.6	0.1	<0.05	7	<0.5	<0.2
123687	Soil	10	30	0.76	260	0.074	<1	1.64	0.010	0.06	0.1	0.03	3.8	0.1	<0.05	6	<0.5	<0.2
123688	Soil	12	35	0.88	335	0.088	<1	1.92	0.011	0.12	0.1	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
123689	Soil	11	29	0.70	281	0.074	<1	1.67	0.011	0.07	0.1	0.04	3.9	0.1	<0.05	6	<0.5	<0.2
123690	Soil	11	30	0.69	275	0.075	<1	1.63	0.011	0.06	0.1	0.05	4.0	0.1	<0.05	6	<0.5	<0.2
123691	Soil	10	49	1.37	383	0.127	1	2.23	0.012	0.32	0.1	0.03	5.0	0.2	<0.05	8	<0.5	<0.2
123692	Soil	11	34	0.84	289	0.091	2	1.75	0.012	0.11	0.1	0.03	4.6	<0.1	<0.05	6	<0.5	<0.2
123693	Soil	10	29	0.66	264	0.076	1	1.50	0.011	0.07	0.2	0.04	3.7	<0.1	<0.05	5	<0.5	<0.2
123694	Soil	10	30	0.71	267	0.090	1	1.64	0.012	0.07	0.2	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
123695	Soil	10	27	0.47	138	0.041	<1	2.23	0.009	0.06	0.2	0.03	2.8	0.2	<0.05	8	<0.5	<0.2
123696	Soil	28	27	0.59	139	0.064	<1	1.55	0.012	0.06	0.2	0.03	3.5	0.1	<0.05	6	<0.5	<0.2
123697	Soil	10	23	0.33	86	0.080	<1	1.43	0.007	0.04	0.1	0.02	2.2	0.1	<0.05	9	<0.5	<0.2
123698	Soil	16	27	0.47	152	0.046	<1	1.94	0.010	0.05	0.1	0.04	3.1	<0.1	<0.05	5	<0.5	<0.2
123699	Soil	11	21	0.33	97	0.052	1	1.27	0.008	0.06	<0.1	<0.01	1.4	<0.1	<0.05	6	<0.5	<0.2
123700	Soil	15	24	0.50	111	0.045	<1	1.59	0.010	0.06	0.1	<0.01	2.1	<0.1	<0.05	6	<0.5	<0.2
123701	Soil	17	30	0.63	208	0.038	<1	1.99	0.013	0.05	0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
123702	Soil	11	28	0.58	146	0.050	<1	2.05	0.010	0.05	0.1	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
123703	Soil	12	27	0.50	136	0.041	1	2.01	0.011	0.05	0.1	<0.01	2.5	0.1	<0.05	6	<0.5	<0.2
123704	Soil	9	24	0.39	83	0.059	<1	1.87	0.008	0.04	0.1	0.02	2.1	0.1	<0.05	9	<0.5	<0.2
123705	Soil	21	37	0.68	219	0.068	1	1.84	0.014	0.05	0.1	0.02	5.9	0.1	<0.05	5	<0.5	<0.2
123706	Soil	7	21	0.27	117	0.047	<1	1.40	0.011	0.04	0.1	0.02	1.8	0.1	<0.05	7	<0.5	<0.2
123707	Soil	10	27	0.47	174	0.039	<1	2.37	0.009	0.06	0.1	0.02	2.6	0.1	<0.05	7	<0.5	<0.2
123708	Soil	30	29	0.65	156	0.057	<1	1.56	0.011	0.05	0.1	0.02	3.0	<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	
			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
123709	Soil	1.3	12.1	14.1	55	0.8	12.0	5.6	201	2.78	8.4	0.3	1.9	2.3	11	0.3	0.5	0.4	73	0.09	0.035	
123710	Soil	1.3	18.4	10.8	70	0.2	24.6	10.9	375	3.32	12.4	0.5	1.9	3.6	12	0.2	0.6	0.2	79	0.11	0.037	
123711	Soil	1.2	18.0	9.4	54	<0.1	22.3	9.9	422	2.74	9.7	0.5	0.8	3.5	14	0.2	0.5	0.2	68	0.12	0.038	
123712	Soil	0.9	22.8	8.5	57	<0.1	22.5	9.5	337	2.72	10.2	0.6	1.1	6.1	12	0.1	0.5	0.1	61	0.11	0.018	
123713	Soil	1.2	14.5	10.4	47	<0.1	17.0	6.4	210	2.93	10.2	0.5	2.4	3.9	11	<0.1	0.5	0.3	71	0.10	0.027	
123714	Soil	2.1	23.3	17.7	72	0.4	19.2	8.3	484	2.69	8.7	2.6	9.6	7.1	29	0.1	0.4	0.4	49	0.39	0.056	
123715	Soil	2.2	18.7	11.7	55	0.3	16.6	7.2	280	3.07	9.9	0.5	1.3	4.2	14	0.1	0.6	0.2	84	0.13	0.028	
123716	Soil	1.7	11.1	8.5	26	0.2	7.7	3.4	123	1.60	5.1	0.7	2.0	2.2	14	<0.1	0.3	0.2	45	0.12	0.017	
123717	Soil	1.0	11.0	11.8	65	<0.1	11.3	9.8	796	3.40	22.2	0.6	1.7	3.7	12	0.2	0.7	0.2	69	0.10	0.040	
123718	Soil	1.3	24.5	12.4	74	<0.1	12.4	13.2	557	4.62	208.5	0.9	7.1	7.0	16	<0.1	0.9	0.2	61	0.08	0.029	
123719	Soil	1.4	18.8	10.2	66	<0.1	26.4	13.5	454	3.24	11.9	0.6	2.0	3.6	14	0.1	0.6	0.2	74	0.12	0.033	
123720	Soil	11.2	18.9	17.0	49	<0.1	16.0	7.5	455	2.62	55.2	1.5	3.1	13.8	9	0.2	0.6	0.3	47	0.07	0.025	
123721	Soil	1.4	24.1	10.8	53	<0.1	23.9	11.1	379	2.93	11.1	1.2	3.2	5.8	19	<0.1	0.7	0.2	72	0.16	0.020	
123722	Soil	2.2	99.0	10.1	85	<0.1	20.8	26.6	842	7.09	118.6	1.8	7.6	8.1	24	<0.1	1.2	0.2	182	0.44	0.133	
123723	Soil	0.7	33.7	11.3	78	<0.1	12.8	14.4	739	4.64	6.7	1.1	<0.5	25.2	11	0.1	0.5	0.2	77	0.13	0.060	
125122	Soil	1.1	18.9	10.8	46	0.1	19.1	8.3	435	3.03	14.9	0.6	4.8	5.9	18	0.1	0.6	0.2	76	0.18	0.026	
125123	Soil	0.9	17.0	7.9	50	0.1	12.1	7.4	483	2.58	11.5	0.5	6.0	4.2	16	0.2	0.4	0.2	62	0.17	0.038	
125124	Soil	1.3	22.0	10.0	51	0.2	15.1	7.1	287	2.79	6.9	0.3	2.3	2.3	16	0.2	0.6	0.3	73	0.18	0.042	
125125	Soil	1.3	34.8	9.6	42	0.1	17.1	13.3	1230	2.85	6.6	1.5	1.7	9.4	22	<0.1	0.4	0.2	71	0.22	0.023	
125126	Soil	2.1	15.7	9.9	57	0.2	17.7	7.5	420	2.78	7.6	0.4	1.4	3.6	15	0.2	0.5	0.2	69	0.16	0.033	
125127	Soil	1.1	25.0	9.5	63	<0.1	25.3	10.4	398	2.89	11.4	0.6	2.7	7.2	17	0.1	0.6	0.2	78	0.16	0.016	
125128	Soil	1.1	20.4	10.2	62	<0.1	21.7	10.3	360	2.99	8.9	0.7	2.5	4.8	21	<0.1	0.4	0.2	76	0.23	0.036	
125129	Soil	1.1	17.6	9.3	59	<0.1	17.3	11.4	926	2.96	8.2	0.4	2.1	2.6	17	0.2	0.4	0.2	78	0.19	0.054	
125130	Soil	1.5	15.8	9.6	87	<0.1	14.5	10.1	940	3.06	7.2	0.7	2.0	5.4	14	0.2	0.4	0.2	69	0.16	0.088	
125131	Soil	0.5	44.6	4.3	106	<0.1	17.5	17.8	775	5.17	5.7	0.6	1.9	8.0	34	<0.1	0.3	<0.1	103	0.47	0.119	
125132	Soil	0.6	57.2	4.7	85	<0.1	8.7	19.3	622	5.70	14.7	0.5	0.6	3.9	23	<0.1	0.4	<0.1	148	0.70	0.177	
125133	Soil	0.8	68.6	6.6	64	0.1	17.3	15.6	471	4.50	9.8	0.6	6.4	2.7	24	<0.1	0.4	0.1	118	0.45	0.112	
125134	Soil	1.6	20.1	11.6	72	<0.1	21.1	12.4	406	3.35	32.5	0.8	3.6	5.3	15	0.2	0.7	0.2	68	0.12	0.032	
125135	Soil	1.6	18.1	11.0	58	<0.1	21.3	10.1	303	3.41	12.2	0.5	1.2	4.2	14	0.1	0.6	0.2	73	0.11	0.025	
125136	Soil	1.0	21.0	9.7	69	<0.1	23.3	11.7	341	3.37	9.9	0.9	1.8	6.8	23	0.1	0.6	0.2	66	0.16	0.019	



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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
123709	Soil	9	22	0.31	132	0.062	<1	1.42	0.011	0.05	0.1	0.02	1.7	<0.1	<0.05	8	<0.5	<0.2
123710	Soil	9	36	0.62	196	0.074	1	2.54	0.011	0.06	0.1	0.02	2.9	0.1	<0.05	7	<0.5	<0.2
123711	Soil	13	30	0.53	192	0.063	<1	2.09	0.009	0.07	0.1	<0.01	2.4	<0.1	<0.05	7	<0.5	<0.2
123712	Soil	10	31	0.66	183	0.052	1	2.61	0.009	0.06	<0.1	0.03	2.8	0.1	<0.05	6	<0.5	<0.2
123713	Soil	10	28	0.49	114	0.068	<1	1.86	0.008	0.05	0.1	0.03	2.4	0.1	<0.05	7	<0.5	<0.2
123714	Soil	55	26	0.67	218	0.037	<1	1.94	0.013	0.08	0.1	0.04	4.2	0.1	<0.05	6	<0.5	<0.2
123715	Soil	11	34	0.45	185	0.061	<1	2.31	0.011	0.05	0.1	<0.01	2.7	0.1	<0.05	8	<0.5	<0.2
123716	Soil	16	16	0.24	115	0.054	<1	1.15	0.012	0.04	0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
123717	Soil	12	23	0.59	155	0.033	<1	2.01	0.008	0.08	<0.1	0.04	2.3	0.1	<0.05	8	<0.5	<0.2
123718	Soil	19	27	0.80	108	0.039	<1	2.47	0.008	0.09	0.1	<0.01	3.4	0.1	<0.05	9	<0.5	<0.2
123719	Soil	10	38	0.68	193	0.085	2	2.70	0.012	0.07	0.1	0.02	3.2	0.1	<0.05	7	<0.5	<0.2
123720	Soil	19	22	0.38	141	0.032	<1	1.85	0.010	0.06	<0.1	<0.01	2.3	0.1	<0.05	5	<0.5	<0.2
123721	Soil	19	42	0.65	238	0.082	<1	2.34	0.014	0.04	0.1	0.02	5.2	0.1	<0.05	6	<0.5	<0.2
123722	Soil	16	41	2.02	212	0.058	<1	3.73	0.021	0.08	<0.1	<0.01	14.1	0.2	<0.05	14	<0.5	<0.2
123723	Soil	46	19	1.07	136	0.028	<1	3.12	0.007	0.15	0.1	0.01	4.9	0.2	<0.05	11	<0.5	<0.2
125122	Soil	14	32	0.55	141	0.071	<1	2.09	0.014	0.06	0.1	0.03	2.8	0.1	<0.05	7	<0.5	<0.2
125123	Soil	14	23	0.49	138	0.064	<1	1.48	0.015	0.06	0.1	<0.01	2.5	0.1	<0.05	7	<0.5	<0.2
125124	Soil	8	23	0.38	162	0.067	<1	1.50	0.011	0.06	0.1	0.01	2.0	0.1	<0.05	7	<0.5	<0.2
125125	Soil	81	29	0.62	237	0.041	1	2.29	0.016	0.07	0.1	<0.01	4.7	0.2	<0.05	7	<0.5	<0.2
125126	Soil	9	25	0.45	227	0.060	<1	1.71	0.013	0.06	0.2	0.01	2.0	0.1	<0.05	7	<0.5	<0.2
125127	Soil	12	40	0.69	206	0.090	<1	2.41	0.012	0.07	0.1	0.02	3.7	0.1	<0.05	6	<0.5	<0.2
125128	Soil	11	39	0.68	364	0.090	1	2.40	0.015	0.05	0.1	<0.01	3.8	0.1	<0.05	7	<0.5	<0.2
125129	Soil	9	30	0.60	246	0.076	1	2.07	0.014	0.06	0.1	0.01	2.5	0.1	<0.05	7	<0.5	<0.2
125130	Soil	14	30	0.66	218	0.058	<1	1.96	0.015	0.10	0.2	<0.01	3.0	0.1	<0.05	8	<0.5	<0.2
125131	Soil	12	34	1.85	300	0.303	<1	3.06	0.017	0.85	0.1	<0.01	3.7	0.4	<0.05	11	<0.5	<0.2
125132	Soil	7	15	1.91	163	0.233	1	3.06	0.035	0.24	0.3	<0.01	9.1	0.2	<0.05	11	<0.5	<0.2
125133	Soil	7	31	1.07	160	0.165	2	2.48	0.031	0.07	0.1	0.02	5.6	<0.1	<0.05	9	<0.5	<0.2
125134	Soil	13	36	0.51	192	0.062	2	2.67	0.009	0.06	0.1	0.03	3.4	0.1	<0.05	7	<0.5	<0.2
125135	Soil	10	36	0.51	211	0.070	1	2.84	0.012	0.06	0.1	0.03	3.6	0.1	<0.05	8	<0.5	<0.2
125136	Soil	24	41	0.70	208	0.083	2	2.76	0.011	0.07	<0.1	0.04	5.2	0.1	<0.05	8	<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
125137	Soil	1.0	15.7	12.8	62	<0.1	13.7	7.2	323	3.06	7.4	0.7	1.1	5.9	15	0.1	0.3	0.1	46	0.09	0.015
125138	Soil	1.0	23.3	10.2	56	<0.1	20.8	9.2	302	3.05	11.3	0.6	2.5	4.8	14	<0.1	0.5	0.2	62	0.12	0.017
125139	Soil	1.4	13.8	11.3	83	<0.1	12.7	9.5	492	4.31	25.0	0.4	2.6	3.0	14	<0.1	0.6	0.2	56	0.10	0.040
125140	Soil	1.2	16.5	9.6	83	<0.1	16.4	9.8	258	3.61	8.8	0.4	2.8	2.4	28	0.2	0.5	0.2	78	0.11	0.056
125141	Soil	1.0	13.3	9.5	70	<0.1	17.1	10.6	392	3.34	8.1	0.5	0.7	4.1	24	<0.1	0.4	0.2	70	0.15	0.024
125142	Soil	0.9	15.2	8.0	68	<0.1	15.5	9.7	465	3.42	8.5	0.6	1.6	5.6	18	<0.1	0.4	0.1	53	0.15	0.022
125143	Soil	1.0	13.5	8.6	48	<0.1	16.5	8.1	343	2.80	7.3	0.4	2.6	3.0	20	<0.1	0.5	0.2	63	0.21	0.028
125144	Soil	0.8	7.8	9.0	104	<0.1	7.6	8.7	597	4.06	5.4	1.7	1.8	8.7	21	<0.1	0.2	0.1	37	0.17	0.046
125145	Soil	0.7	10.4	7.8	87	<0.1	11.2	7.3	561	3.56	7.2	0.8	1.5	5.5	25	<0.1	0.2	<0.1	37	0.18	0.032
125146	Soil	0.5	19.3	5.6	74	<0.1	5.8	6.9	461	3.93	17.4	1.6	1.9	13.8	23	<0.1	0.3	<0.1	23	0.36	0.069
125147	Soil	0.5	9.3	6.3	84	<0.1	7.2	11.1	748	4.48	4.2	1.2	<0.5	13.5	13	<0.1	0.3	<0.1	52	0.18	0.045
125148	Soil	0.7	15.5	6.2	78	<0.1	11.5	13.0	525	4.13	6.0	0.7	2.0	4.0	48	<0.1	0.4	<0.1	70	0.35	0.052
125149	Soil	2.0	14.5	11.1	78	<0.1	14.3	13.7	491	4.29	8.3	0.8	1.2	6.6	17	<0.1	0.4	0.1	67	0.13	0.022
125150	Soil	0.5	13.5	9.8	96	<0.1	7.9	16.2	805	5.03	3.4	1.5	0.9	12.8	42	<0.1	0.3	<0.1	51	0.36	0.044
125151	Soil	1.0	15.4	9.7	68	<0.1	15.2	10.7	398	3.72	10.1	1.0	6.3	6.2	30	<0.1	0.4	0.1	58	0.27	0.036
125152	Soil	0.5	17.1	5.3	74	<0.1	5.7	6.1	422	3.27	4.6	1.0	1.2	9.3	21	<0.1	0.2	<0.1	27	0.17	0.025
125153	Soil	1.1	16.7	10.4	79	<0.1	19.2	11.2	428	3.43	9.2	0.7	1.7	4.3	17	0.1	0.5	0.2	72	0.12	0.030
133260	Soil	0.7	26.8	9.1	72	<0.1	27.3	15.3	574	3.87	4.8	0.5	3.3	2.2	22	0.1	0.3	0.1	107	0.40	0.066
133261	Soil	0.7	17.5	4.6	52	<0.1	46.4	13.8	493	2.55	3.0	0.3	2.3	1.0	29	<0.1	0.2	<0.1	67	0.51	0.039
133262	Soil	1.2	22.5	6.9	65	<0.1	27.2	12.7	423	3.95	6.6	0.4	1.5	2.3	15	<0.1	0.3	0.2	96	0.21	0.046
133263	Soil	1.0	20.7	15.4	66	<0.1	18.2	10.9	415	3.45	5.9	0.5	1.0	2.8	19	0.1	0.2	0.3	86	0.27	0.032
133264	Soil	0.7	30.0	7.1	83	<0.1	12.7	15.4	571	4.44	5.2	0.3	1.3	1.4	17	0.2	0.2	<0.1	136	0.34	0.056
133265	Soil	0.7	18.1	6.5	77	<0.1	11.2	11.1	544	3.75	6.2	0.3	4.6	1.9	11	0.1	0.2	0.1	105	0.18	0.053
133266	Soil	1.0	20.3	7.8	41	0.3	9.7	3.8	161	2.07	3.8	0.5	1.1	0.9	22	0.3	0.2	0.2	41	0.24	0.032
133267	Soil	0.7	8.8	4.0	16	<0.1	3.6	1.7	99	1.18	2.6	0.2	1.1	0.7	9	<0.1	0.2	0.1	41	0.09	0.016
133268	Soil	0.8	16.7	8.0	37	0.1	8.5	4.7	234	1.90	4.5	0.5	3.4	1.5	18	0.1	0.2	0.2	44	0.18	0.029
133269	Soil	0.9	51.9	6.6	74	0.1	24.6	19.6	983	4.89	5.4	0.5	6.0	2.7	33	<0.1	0.4	0.2	96	0.60	0.078
133270	Soil	0.9	13.3	6.0	60	<0.1	36.1	22.8	803	6.43	4.6	0.2	0.7	1.1	21	<0.1	0.5	0.1	158	0.37	0.063
133271	Soil	0.7	11.6	7.3	57	<0.1	19.0	15.5	545	5.75	5.5	0.3	0.6	2.4	23	<0.1	0.5	0.1	144	0.35	0.053
133272	Soil	0.9	8.1	8.9	31	<0.1	8.0	4.3	241	2.19	6.2	0.4	2.3	2.7	12	0.1	0.4	0.2	61	0.12	0.013



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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
125137	Soil	14	32	0.56	132	0.043	1	2.43	0.008	0.05	0.1	<0.01	3.5	0.1	<0.05	7	<0.5	<0.2
125138	Soil	11	33	0.53	192	0.069	1	2.47	0.010	0.06	<0.1	0.02	3.3	<0.1	<0.05	6	<0.5	<0.2
125139	Soil	9	22	0.69	144	0.033	1	2.65	0.008	0.11	0.1	<0.01	3.1	0.2	<0.05	8	<0.5	<0.2
125140	Soil	7	30	0.64	128	0.137	<1	2.39	0.009	0.07	0.1	0.01	2.5	<0.1	<0.05	8	<0.5	<0.2
125141	Soil	11	31	0.70	214	0.125	1	2.44	0.012	0.11	0.1	0.01	3.2	<0.1	<0.05	8	<0.5	<0.2
125142	Soil	11	25	0.60	141	0.118	1	2.20	0.009	0.08	0.1	<0.01	3.1	<0.1	<0.05	8	<0.5	<0.2
125143	Soil	9	29	0.46	210	0.089	<1	1.75	0.010	0.09	0.1	<0.01	2.7	<0.1	<0.05	6	<0.5	<0.2
125144	Soil	10	12	0.76	159	0.039	<1	1.91	0.007	0.25	0.1	<0.01	4.3	<0.1	<0.05	12	<0.5	<0.2
125145	Soil	11	21	0.81	145	0.059	<1	2.05	0.007	0.12	0.2	<0.01	3.0	<0.1	<0.05	8	<0.5	<0.2
125146	Soil	24	9	0.75	137	0.035	<1	1.85	0.007	0.10	0.2	<0.01	2.7	<0.1	<0.05	9	<0.5	<0.2
125147	Soil	19	16	1.11	144	0.171	<1	2.54	0.010	0.15	0.2	<0.01	3.7	<0.1	<0.05	10	<0.5	<0.2
125148	Soil	11	19	1.16	171	0.220	1	2.61	0.009	0.12	0.1	0.02	2.8	0.1	<0.05	8	<0.5	<0.2
125149	Soil	12	25	0.87	194	0.140	1	2.82	0.008	0.07	0.2	<0.01	3.5	<0.1	<0.05	10	<0.5	<0.2
125150	Soil	31	15	1.04	177	0.180	<1	2.37	0.008	0.09	<0.1	<0.01	3.5	<0.1	<0.05	10	<0.5	<0.2
125151	Soil	22	29	0.78	152	0.051	<1	2.12	0.012	0.07	<0.1	0.01	4.5	<0.1	<0.05	8	<0.5	<0.2
125152	Soil	23	10	0.61	121	0.051	1	1.71	0.009	0.11	<0.1	<0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
125153	Soil	11	41	0.72	178	0.089	<1	2.75	0.008	0.06	0.1	<0.01	3.9	<0.1	<0.05	8	<0.5	<0.2
133260	Soil	9	49	1.15	234	0.154	1	2.18	0.016	0.14	<0.1	<0.01	6.7	0.1	<0.05	8	<0.5	<0.2
133261	Soil	7	82	1.36	168	0.176	<1	1.65	0.021	0.09	<0.1	<0.01	4.2	<0.1	<0.05	7	<0.5	<0.2
133262	Soil	9	55	1.06	192	0.107	<1	2.28	0.010	0.07	<0.1	0.02	6.0	<0.1	<0.05	8	<0.5	<0.2
133263	Soil	10	33	1.03	257	0.175	<1	2.16	0.015	0.13	0.1	0.02	5.3	0.1	<0.05	8	<0.5	<0.2
133264	Soil	6	19	1.17	263	0.234	<1	2.13	0.016	0.32	0.1	<0.01	6.2	0.1	<0.05	9	<0.5	<0.2
133265	Soil	8	20	0.89	107	0.189	<1	1.80	0.011	0.20	0.1	0.02	4.6	<0.1	<0.05	8	<0.5	<0.2
133266	Soil	11	17	0.35	192	0.028	<1	1.63	0.012	0.08	0.1	0.05	3.8	<0.1	<0.05	7	<0.5	<0.2
133267	Soil	7	9	0.10	49	0.046	<1	0.59	0.013	0.04	<0.1	0.02	1.2	<0.1	<0.05	5	<0.5	<0.2
133268	Soil	11	19	0.33	185	0.035	<1	1.59	0.009	0.06	<0.1	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
133269	Soil	14	42	1.49	393	0.059	<1	2.97	0.016	0.05	<0.1	0.02	12.4	<0.1	<0.05	10	<0.5	<0.2
133270	Soil	5	97	2.47	312	0.033	1	4.30	0.010	0.10	<0.1	0.01	14.5	0.1	<0.05	12	<0.5	<0.2
133271	Soil	15	32	1.96	264	0.059	<1	3.91	0.009	0.07	<0.1	<0.01	10.6	0.1	<0.05	13	<0.5	<0.2
133272	Soil	14	19	0.29	129	0.064	<1	1.56	0.009	0.04	<0.1	<0.01	2.3	<0.1	<0.05	7	<0.5	<0.2



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Project: MARION CREEK

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
133273	Soil	1.2	11.0	11.8	46	<0.1	11.6	6.4	286	2.95	6.7	0.4	1.6	2.7	13	<0.1	0.4	0.2	74	0.15
133274	Soil	0.8	39.9	5.3	104	<0.1	36.9	31.0	768	8.06	5.3	0.3	<0.5	1.5	15	<0.1	0.3	0.1	148	0.20
133275	Soil	0.8	10.5	7.4	67	<0.1	37.3	23.0	353	5.43	7.1	0.3	1.0	1.6	22	<0.1	0.5	0.3	145	0.34
133276	Soil	0.7	69.1	4.0	71	<0.1	26.2	21.1	732	6.22	6.4	0.3	2.0	1.4	18	<0.1	0.4	0.2	142	0.53
133277	Soil	1.0	17.1	9.3	48	<0.1	18.7	8.7	332	2.87	7.7	0.6	0.6	3.2	19	<0.1	0.4	0.2	67	0.18
133278	Soil	0.7	16.6	14.6	84	<0.1	33.3	19.1	778	5.95	7.6	0.8	<0.5	3.2	15	0.1	0.6	0.2	123	0.24
133279	Soil	0.6	6.3	8.0	38	<0.1	6.7	3.7	134	1.75	3.1	0.2	<0.5	2.9	9	<0.1	0.3	0.1	37	0.10
133280	Soil	0.8	8.3	8.9	55	<0.1	11.6	5.9	188	2.84	6.6	0.3	1.6	2.2	9	0.1	0.4	0.2	66	0.08
133281	Soil	0.4	6.8	4.1	27	<0.1	4.8	4.5	134	1.92	2.6	0.3	<0.5	5.6	12	<0.1	0.2	<0.1	18	0.10
133282	Soil	1.0	20.9	9.0	52	<0.1	20.2	9.5	249	3.21	9.8	0.5	<0.5	5.8	15	<0.1	0.5	0.2	59	0.12
133283	Soil	0.9	10.5	7.5	33	<0.1	15.0	7.6	232	2.68	5.0	0.4	1.9	2.0	17	<0.1	0.4	0.2	74	0.21
133284	Soil	1.4	12.6	10.6	47	<0.1	19.1	9.4	347	3.30	9.5	0.4	<0.5	2.3	14	<0.1	0.4	0.2	80	0.15
133285	Soil	0.7	11.6	8.5	43	<0.1	19.1	11.0	408	3.13	5.5	0.3	<0.5	2.1	14	<0.1	0.4	0.2	81	0.16
133286	Soil	0.9	10.7	8.9	56	<0.1	14.5	9.8	1012	2.71	5.7	0.3	2.4	1.9	14	0.1	0.4	0.2	72	0.15



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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
133273	Soil	10	27	0.35	153	0.046	<1	2.05	0.010	0.06	<0.1	0.01	2.7	0.1	<0.05	7	<0.5	<0.2
133274	Soil	6	83	3.40	205	0.025	<1	4.90	0.007	0.05	<0.1	<0.01	18.9	<0.1	<0.05	14	<0.5	<0.2
133275	Soil	5	84	1.80	253	0.021	3	4.11	0.014	0.05	<0.1	0.02	10.4	0.1	<0.05	11	<0.5	<0.2
133276	Soil	6	46	2.59	249	0.236	1	4.17	0.020	0.12	0.1	0.01	7.4	<0.1	<0.05	13	<0.5	<0.2
133277	Soil	12	30	0.52	226	0.072	<1	2.30	0.010	0.04	0.1	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
133278	Soil	13	44	0.54	230	0.032	1	2.31	0.008	0.07	0.1	0.02	19.1	<0.1	<0.05	6	<0.5	<0.2
133279	Soil	17	13	0.26	127	0.013	<1	1.48	0.005	0.06	<0.1	0.01	1.7	<0.1	<0.05	5	<0.5	<0.2
133280	Soil	10	22	0.35	102	0.051	<1	1.80	0.007	0.05	0.1	<0.01	2.2	<0.1	<0.05	7	<0.5	<0.2
133281	Soil	32	8	0.35	135	0.004	<1	1.51	0.004	0.13	<0.1	<0.01	2.4	<0.1	<0.05	4	<0.5	<0.2
133282	Soil	17	34	0.57	187	0.045	1	2.82	0.011	0.08	0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
133283	Soil	10	32	0.58	166	0.078	<1	1.71	0.011	0.04	0.1	0.01	4.5	<0.1	<0.05	7	<0.5	<0.2
133284	Soil	8	30	0.59	240	0.089	1	2.36	0.013	0.06	0.1	0.02	2.9	0.1	<0.05	8	<0.5	<0.2
133285	Soil	7	31	0.57	189	0.063	2	2.12	0.010	0.06	<0.1	0.02	4.0	<0.1	<0.05	7	<0.5	<0.2
133286	Soil	7	25	0.37	205	0.085	<1	1.93	0.012	0.04	<0.1	0.03	2.8	0.1	<0.05	8	<0.5	<0.2



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Part 1

QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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																					
100953	Soil	1.3	25.7	8.9	58	<0.1	23.2	8.6	235	2.36	10.5	0.8	3.4	4.0	23	0.2	0.4	0.2	60	0.27	0.028
REP 100953	QC	1.3	26.5	8.9	59	<0.1	23.5	8.8	229	2.38	10.5	0.9	5.2	4.0	24	0.2	0.4	0.2	62	0.29	0.028
114726	Soil	1.1	19.1	6.6	65	<0.1	13.7	9.5	281	3.19	7.2	0.3	2.4	1.5	18	<0.1	0.3	0.2	97	0.17	0.023
REP 114726	QC	1.1	18.6	6.6	64	<0.1	13.2	9.2	279	3.17	6.9	0.3	0.8	1.5	18	<0.1	0.3	0.2	95	0.17	0.024
123668	Soil	1.5	25.7	9.3	59	0.4	33.7	11.9	301	3.29	30.3	0.7	3.8	3.2	12	0.2	0.7	0.2	79	0.15	0.040
REP 123668	QC	1.4	25.3	9.2	60	0.4	33.1	11.0	299	3.18	29.7	0.7	4.5	3.0	12	0.2	0.7	0.2	76	0.15	0.039
123682	Soil	0.8	24.7	15.8	90	0.1	22.6	13.2	417	3.32	11.9	0.7	1.2	3.1	27	0.1	0.5	0.2	85	0.43	0.051
REP 123682	QC	0.8	24.3	16.1	90	0.1	21.6	12.6	414	3.36	12.2	0.7	5.7	3.3	27	0.1	0.5	0.2	84	0.44	0.048
123701	Soil	3.8	26.1	13.1	58	<0.1	20.4	9.8	390	2.70	18.4	1.8	4.7	5.8	20	<0.1	0.5	0.2	56	0.19	0.046
REP 123701	QC	3.9	26.3	13.2	59	<0.1	21.8	10.0	398	2.81	18.9	1.8	5.9	5.6	21	0.1	0.5	0.2	61	0.21	0.045
123718	Soil	1.3	24.5	12.4	74	<0.1	12.4	13.2	557	4.62	208.5	0.9	7.1	7.0	16	<0.1	0.9	0.2	61	0.08	0.029
REP 123718	QC	1.2	24.1	12.3	77	<0.1	11.9	13.0	564	4.64	203.7	0.8	3.6	7.0	16	0.1	0.9	0.2	63	0.09	0.030
125143	Soil	1.0	13.5	8.6	48	<0.1	16.5	8.1	343	2.80	7.3	0.4	2.6	3.0	20	<0.1	0.5	0.2	63	0.21	0.028
REP 125143	QC	0.9	13.3	8.7	49	<0.1	15.8	7.9	337	2.72	8.0	0.4	1.5	3.0	20	0.1	0.4	0.1	61	0.20	0.028
133265	Soil	0.7	18.1	6.5	77	<0.1	11.2	11.1	544	3.75	6.2	0.3	4.6	1.9	11	0.1	0.2	0.1	105	0.18	0.053
REP 133265	QC	0.7	17.9	6.4	77	<0.1	11.4	11.4	539	3.70	6.3	0.3	3.7	2.0	11	0.1	0.2	0.1	105	0.19	0.051
133284	Soil	1.4	12.6	10.6	47	<0.1	19.1	9.4	347	3.30	9.5	0.4	<0.5	2.3	14	<0.1	0.4	0.2	80	0.15	0.040
REP 133284	QC	1.3	12.6	10.2	49	<0.1	19.1	9.4	361	3.42	9.6	0.4	2.4	2.3	14	<0.1	0.5	0.2	83	0.15	0.041
Reference Materials																					
STD DS8	Standard	13.4	107.9	126.7	328	1.9	38.9	7.7	636	2.55	25.4	2.8	111.2	6.7	71	2.4	5.7	6.9	42	0.72	0.080
STD DS8	Standard	10.9	93.7	114.3	280	1.6	32.1	6.4	546	2.17	22.7	2.5	103.2	6.2	65	2.2	5.0	5.4	36	0.65	0.069
STD DS8	Standard	12.3	111.1	120.3	324	1.9	37.6	7.3	626	2.53	25.1	2.6	112.9	6.4	66	2.5	5.5	6.5	40	0.70	0.082
STD DS8	Standard	12.7	108.0	122.6	304	1.7	38.2	7.8	574	2.35	22.7	2.6	104.3	6.1	59	2.2	5.3	6.1	41	0.64	0.072
STD DS8	Standard	13.1	108.4	122.7	305	1.7	38.6	7.4	600	2.48	23.4	2.7	108.3	6.5	65	2.2	5.1	6.0	44	0.67	0.076
STD DS8	Standard	13.3	104.1	123.7	306	1.8	35.5	7.0	602	2.36	24.3	2.6	125.6	6.5	70	2.4	5.2	6.4	40	0.69	0.074
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



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Part 2

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
		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																		
100953	Soil	14	30	0.51	369	0.084	2	1.38	0.027	0.06	0.1	0.02	3.5	<0.1	<0.05	4	<0.5	<0.2
REP 100953	QC	13	31	0.53	361	0.090	2	1.46	0.026	0.07	0.1	0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
114726	Soil	5	37	1.03	169	0.213	1	1.97	0.013	0.18	0.1	<0.01	3.1	0.1	<0.05	10	<0.5	<0.2
REP 114726	QC	5	37	1.07	167	0.206	1	1.92	0.013	0.18	<0.1	<0.01	3.0	0.1	<0.05	9	<0.5	<0.2
123668	Soil	10	58	0.71	244	0.091	1	2.35	0.007	0.10	0.1	0.03	3.5	0.1	<0.05	7	<0.5	<0.2
REP 123668	QC	10	55	0.71	242	0.084	1	2.23	0.007	0.10	0.1	0.04	3.5	0.1	<0.05	7	<0.5	<0.2
123682	Soil	13	41	1.07	446	0.106	<1	1.99	0.012	0.24	0.1	0.03	5.4	0.2	<0.05	7	<0.5	<0.2
REP 123682	QC	13	42	1.08	447	0.105	<1	1.97	0.012	0.24	<0.1	0.04	5.5	0.2	<0.05	7	<0.5	<0.2
123701	Soil	17	30	0.63	208	0.038	<1	1.99	0.013	0.05	0.1	0.03	3.3	0.1	<0.05	6	<0.5	<0.2
REP 123701	QC	18	32	0.62	208	0.046	<1	2.07	0.012	0.06	0.1	0.03	3.4	0.1	<0.05	5	<0.5	<0.2
123718	Soil	19	27	0.80	108	0.039	<1	2.47	0.008	0.09	0.1	<0.01	3.4	0.1	<0.05	9	<0.5	<0.2
REP 123718	QC	19	28	0.80	108	0.042	<1	2.56	0.009	0.09	<0.1	0.01	3.5	0.2	<0.05	9	<0.5	<0.2
125143	Soil	9	29	0.46	210	0.089	<1	1.75	0.010	0.09	0.1	<0.01	2.7	<0.1	<0.05	6	<0.5	<0.2
REP 125143	QC	9	29	0.46	206	0.081	<1	1.78	0.011	0.09	0.1	<0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
133265	Soil	8	20	0.89	107	0.189	<1	1.80	0.011	0.20	0.1	0.02	4.6	<0.1	<0.05	8	<0.5	<0.2
REP 133265	QC	8	20	0.92	111	0.194	<1	1.79	0.011	0.20	0.1	<0.01	4.9	<0.1	<0.05	8	<0.5	<0.2
133284	Soil	8	30	0.59	240	0.089	1	2.36	0.013	0.06	0.1	0.02	2.9	0.1	<0.05	8	<0.5	<0.2
REP 133284	QC	8	31	0.62	240	0.095	<1	2.44	0.011	0.05	0.1	0.01	2.9	0.1	<0.05	8	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	16	117	0.68	290	0.117	3	0.95	0.097	0.42	3.3	0.19	2.2	5.6	0.17	5	5.2	6.1
STD DS8	Standard	15	100	0.54	250	0.105	2	0.84	0.099	0.39	2.6	0.19	2.6	5.0	0.07	4	4.0	4.1
STD DS8	Standard	14	114	0.63	259	0.115	2	0.94	0.095	0.44	3.0	0.21	2.6	5.3	0.18	5	5.8	4.8
STD DS8	Standard	14	116	0.58	252	0.106	3	0.86	0.078	0.41	3.2	0.18	1.9	5.2	0.15	4	5.1	4.8
STD DS8	Standard	16	116	0.60	278	0.116	3	0.89	0.096	0.45	3.0	0.18	2.5	5.4	0.15	5	4.9	5.0
STD DS8	Standard	16	115	0.60	281	0.121	2	0.90	0.093	0.41	3.0	0.20	2.6	5.4	0.15	5	5.7	4.7
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



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Project: MARION CREEK

Report Date: November 21, 2011

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QUALITY CONTROL REPORT

WHI11001316.1

		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
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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QUALITY CONTROL REPORT

WHI11001316.1

		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
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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Submitted By: Mark Fekete
Receiving Lab: Canada-Whitehorse
Received: August 29, 2011
Report Date: November 27, 2011
Page: 1 of 12

CERTIFICATE OF ANALYSIS

WHI11001392.1

CLIENT JOB INFORMATION

Project: MARION CREEK
Shipment ID: 20110827185738
P.O. Number
Number of Samples: 315

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: Stakeholder Gold Corp.
203 - 680 Third Ave.
Val D'Or QC J9P 1S5
Canada

CC: Lauren Wilson

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
SS80	315	Dry at 60C sieve 100g to -80 mesh			DAW
Dry at 60C	315	Dry at 60C			DAW
1DX2	315	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: MARION CREEK

Report Date: November 27, 2011

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CERTIFICATE OF ANALYSIS

WHI11001392.1

	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
129500	Soil	1.1	24.4	16.2	57	<0.1	35.2	17.0	280	3.19	14.4	0.8	4.2	7.4	16	0.1	0.4	0.2	66	0.15	0.028
129501	Soil	1.3	15.8	17.5	54	<0.1	28.0	8.8	270	2.76	12.0	0.6	1.8	9.2	20	0.1	0.3	0.2	63	0.21	0.032
129502	Soil	1.0	18.2	25.8	58	<0.1	20.7	8.0	211	2.47	18.1	1.5	4.2	28.2	21	<0.1	0.3	0.1	44	0.25	0.040
129503	Soil	0.7	19.0	19.3	50	<0.1	16.8	6.5	219	2.12	28.7	2.1	4.6	25.1	24	<0.1	0.3	0.1	40	0.32	0.043
129504	Soil	0.8	15.2	16.6	51	<0.1	17.8	7.6	245	2.24	17.8	1.3	2.0	17.1	29	<0.1	0.3	0.1	46	0.36	0.046
129505	Soil	0.9	13.9	16.4	53	<0.1	16.2	7.5	265	2.37	13.0	1.2	1.4	13.6	24	0.1	0.2	0.1	49	0.32	0.036
129506	Soil	1.2	11.6	19.2	54	<0.1	13.2	8.6	394	2.17	14.8	1.0	<0.5	13.3	19	0.1	0.2	0.2	44	0.23	0.034
129507	Soil	0.9	40.8	14.2	75	0.2	34.4	9.7	442	2.56	20.7	0.5	18.9	2.9	71	0.4	0.7	0.3	60	2.81	0.041
129508	Soil	0.9	19.8	10.0	53	0.3	21.6	9.0	311	2.61	9.5	0.7	2.2	2.9	27	0.3	0.4	0.2	66	0.38	0.020
129509	Soil	0.9	20.8	9.8	56	0.2	22.3	8.9	319	2.47	11.9	0.7	0.8	4.5	35	0.2	0.4	0.2	59	0.58	0.057
129510	Soil	1.5	43.8	9.6	103	0.2	37.1	10.0	296	3.03	21.8	1.4	5.0	6.1	32	0.3	0.4	0.2	63	0.35	0.046
129511	Soil	0.9	55.7	6.8	73	<0.1	355.3	41.6	481	3.23	20.3	1.4	0.7	9.4	31	0.3	0.3	0.3	71	0.49	0.098
129512	Soil	1.2	37.3	18.1	104	<0.1	50.9	12.5	324	3.82	35.7	0.8	1.7	13.1	13	0.3	0.6	0.2	52	0.21	0.059
129513	Soil	1.9	29.7	12.8	79	0.3	30.7	9.6	773	2.70	26.1	1.0	1.8	4.2	20	0.4	0.5	0.2	65	0.20	0.043
129514	Soil	1.5	9.1	21.2	71	<0.1	10.7	5.9	250	2.53	10.5	0.9	<0.5	19.7	11	0.1	0.2	0.1	28	0.11	0.041
129515	Soil	0.6	15.7	11.2	62	<0.1	18.7	20.2	375	3.84	8.4	0.7	<0.5	8.3	20	0.1	0.2	<0.1	88	0.32	0.062
129516	Soil	0.8	15.8	19.7	56	<0.1	20.2	8.8	275	2.80	8.0	0.6	<0.5	13.2	16	<0.1	0.3	0.1	49	0.18	0.035
129517	Soil	1.7	32.1	25.1	79	0.2	43.6	10.4	284	3.33	37.0	1.4	<0.5	14.8	16	0.2	0.5	0.2	62	0.19	0.049
129518	Soil	1.3	35.9	7.6	64	0.1	155.0	39.3	879	4.73	17.0	0.3	<0.5	2.2	17	0.1	0.2	0.1	143	0.20	0.047
129519	Soil	0.8	44.4	6.6	60	<0.1	42.6	18.6	393	3.27	8.1	0.6	2.3	2.9	29	<0.1	0.3	<0.1	78	0.38	0.030
129520	Soil	0.7	54.4	6.3	56	0.2	27.5	13.3	512	3.22	7.3	0.9	5.1	4.3	21	<0.1	0.2	0.1	69	0.27	0.032
129521	Soil	1.7	16.4	9.1	37	<0.1	14.2	5.9	264	2.38	13.1	1.0	2.4	6.9	20	<0.1	0.4	0.2	49	0.20	0.014
129522	Soil	0.8	44.2	3.6	49	0.1	39.5	10.5	635	3.59	5.6	0.6	3.9	2.0	31	<0.1	0.2	1.9	85	0.47	0.077
129523	Soil	0.9	20.6	10.0	35	<0.1	15.6	6.6	219	2.11	6.2	1.1	0.8	9.6	21	<0.1	0.3	0.5	49	0.23	0.012
129524	Soil	1.3	15.1	8.4	32	<0.1	7.0	2.9	221	1.82	5.9	2.0	2.9	14.8	20	<0.1	0.3	0.1	17	0.26	0.045
129525	Soil	0.9	26.0	9.3	43	<0.1	14.3	5.7	423	1.71	10.0	1.3	3.0	13.3	16	<0.1	0.3	0.1	31	0.15	0.009
129526	Soil	0.7	25.0	7.9	46	<0.1	22.7	7.3	233	2.28	14.6	0.8	1.6	5.8	23	<0.1	0.3	0.1	50	0.26	0.040
129527	Soil	0.8	26.4	8.9	52	<0.1	20.1	7.8	291	2.32	7.7	0.8	0.6	4.0	37	0.2	0.4	0.2	51	0.50	0.047
129528	Soil	0.8	27.4	8.9	50	<0.1	21.8	8.5	287	2.46	8.0	0.9	2.0	4.5	35	0.1	0.4	0.2	55	0.51	0.053
129529	Soil	0.6	28.9	8.3	53	0.1	22.8	8.8	343	2.47	8.3	1.0	3.5	4.1	36	0.2	0.4	0.2	55	0.55	0.056



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Project: MARION CREEK
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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
129500	Soil	14	73	0.72	189	0.071	2	2.75	0.014	0.06	0.1	0.02	3.5	<0.1	<0.05	6	<0.5	<0.2
129501	Soil	28	75	0.66	188	0.055	<1	1.88	0.009	0.07	<0.1	0.01	2.4	<0.1	<0.05	6	<0.5	<0.2
129502	Soil	92	49	0.54	153	0.054	1	1.69	0.011	0.07	<0.1	0.01	2.8	<0.1	<0.05	6	<0.5	<0.2
129503	Soil	68	42	0.50	196	0.059	<1	1.49	0.012	0.07	0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
129504	Soil	45	53	0.54	203	0.054	<1	1.68	0.010	0.05	0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
129505	Soil	35	49	0.54	209	0.056	<1	1.60	0.013	0.06	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
129506	Soil	33	39	0.45	134	0.048	<1	1.34	0.009	0.06	0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
129507	Soil	16	38	0.84	257	0.070	3	1.93	0.025	0.07	0.2	0.05	4.5	<0.1	<0.05	6	0.6	<0.2
129508	Soil	14	35	0.53	485	0.081	1	1.94	0.017	0.05	0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
129509	Soil	14	38	0.58	376	0.074	1	1.75	0.022	0.06	0.1	0.02	3.0	<0.1	<0.05	5	<0.5	<0.2
129510	Soil	18	42	0.59	456	0.061	<1	1.54	0.017	0.06	<0.1	0.03	4.7	<0.1	<0.05	5	0.7	<0.2
129511	Soil	14	1196	2.89	407	0.130	<1	2.57	0.007	0.32	<0.1	<0.01	4.8	0.4	<0.05	7	0.8	<0.2
129512	Soil	26	75	1.01	167	0.053	<1	1.97	0.003	0.19	<0.1	<0.01	2.6	0.2	<0.05	6	<0.5	<0.2
129513	Soil	13	48	0.57	328	0.078	<1	1.91	0.011	0.08	0.2	0.02	2.7	<0.1	0.05	7	0.5	<0.2
129514	Soil	28	21	0.48	89	0.048	<1	1.61	0.005	0.21	<0.1	0.01	1.3	0.2	<0.05	6	<0.5	<0.2
129515	Soil	18	27	1.76	182	0.126	<1	2.36	0.008	0.18	<0.1	<0.01	5.9	0.1	<0.05	9	<0.5	<0.2
129516	Soil	24	50	0.57	152	0.069	<1	1.93	0.007	0.14	<0.1	<0.01	2.0	0.1	<0.05	6	<0.5	<0.2
129517	Soil	43	143	0.99	160	0.034	<1	2.06	0.007	0.09	<0.1	<0.01	3.6	0.1	<0.05	7	0.6	<0.2
129518	Soil	7	252	2.35	222	0.043	<1	3.31	0.006	0.06	<0.1	0.02	9.6	<0.1	<0.05	9	<0.5	<0.2
129519	Soil	10	77	1.21	240	0.092	<1	2.14	0.018	0.05	<0.1	0.01	5.4	<0.1	<0.05	6	<0.5	<0.2
129520	Soil	14	57	0.96	400	0.065	<1	2.04	0.015	0.05	<0.1	0.03	6.3	<0.1	<0.05	6	<0.5	<0.2
129521	Soil	20	30	0.42	259	0.063	<1	1.43	0.010	0.06	<0.1	<0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
129522	Soil	8	81	1.91	281	0.053	<1	2.45	0.010	0.09	<0.1	0.01	6.9	<0.1	<0.05	8	<0.5	1.2
129523	Soil	23	31	0.54	196	0.063	<1	1.41	0.012	0.05	<0.1	0.02	4.5	<0.1	<0.05	4	<0.5	<0.2
129524	Soil	32	11	0.28	282	0.014	<1	1.01	0.006	0.12	<0.1	0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
129525	Soil	38	25	0.42	349	0.039	<1	1.32	0.007	0.05	<0.1	0.03	5.0	<0.1	<0.05	4	<0.5	<0.2
129526	Soil	22	35	0.64	229	0.068	<1	1.55	0.010	0.04	<0.1	0.01	3.6	<0.1	<0.05	5	<0.5	<0.2
129527	Soil	16	32	0.50	275	0.082	<1	1.57	0.027	0.06	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
129528	Soil	16	33	0.50	284	0.089	<1	1.69	0.023	0.06	0.1	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
129529	Soil	15	31	0.52	273	0.090	1	1.57	0.031	0.06	0.1	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2



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Project: MARION CREEK

Report Date: November 27, 2011

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
129530	Soil	0.7	27.0	7.7	49	<0.1	20.8	7.8	276	2.26	7.0	0.9	1.0	3.5	36	0.1	0.4	0.1	52	0.52	0.058
129531	Soil	0.7	17.2	6.9	45	<0.1	14.6	6.8	211	2.06	5.7	0.8	8.2	2.7	32	0.1	0.3	0.1	45	0.41	0.052
129532	Soil	0.6	24.0	5.2	58	<0.1	20.9	10.0	316	3.14	4.7	1.0	2.0	5.1	22	<0.1	0.3	<0.1	70	0.28	0.012
129533	Soil	0.7	34.0	5.5	81	<0.1	33.1	14.2	577	4.02	4.7	1.2	<0.5	6.2	28	<0.1	0.2	<0.1	90	0.39	0.027
129534	Soil	0.5	45.3	3.4	95	<0.1	32.6	16.9	650	5.04	5.6	1.0	0.5	4.2	24	<0.1	0.3	<0.1	122	0.39	0.049
129535	Soil	0.8	40.8	8.1	64	<0.1	23.2	12.7	390	3.63	8.4	1.1	2.0	4.4	27	<0.1	0.3	0.1	101	0.37	0.015
129536	Soil	0.5	45.7	5.5	59	<0.1	27.0	19.5	390	3.92	8.7	0.3	<0.5	1.3	9	<0.1	0.2	<0.1	105	0.22	0.036
129537	Soil	0.6	23.7	2.2	77	<0.1	10.6	22.0	660	6.34	5.4	0.5	<0.5	2.2	19	<0.1	0.1	<0.1	208	0.55	0.061
129538	Soil	0.6	26.0	1.8	69	<0.1	33.0	23.7	404	3.98	1.4	0.2	<0.5	0.6	9	<0.1	<0.1	<0.1	141	0.18	0.014
129539	Soil	0.4	24.7	3.9	72	<0.1	14.5	18.8	325	4.04	1.8	0.4	<0.5	2.3	12	<0.1	0.1	<0.1	124	0.40	0.046
129540	Soil	0.9	26.3	6.8	88	<0.1	26.4	12.6	326	3.81	5.1	0.7	1.1	3.5	23	<0.1	0.2	<0.1	100	0.36	0.026
129541	Soil	1.2	38.7	13.2	103	<0.1	25.0	19.6	1714	4.90	7.1	0.8	0.7	4.1	19	0.2	0.3	0.1	116	0.37	0.051
129542	Soil	0.7	34.1	9.3	72	0.1	25.3	11.4	455	2.96	9.2	0.6	3.2	4.0	30	0.4	0.5	0.1	65	0.53	0.059
129543	Soil	0.7	33.9	9.0	70	0.1	24.5	10.6	423	2.72	7.0	0.9	2.0	3.9	32	0.3	0.5	0.1	61	0.61	0.055
129544	Soil	0.8	32.7	10.5	68	0.1	21.8	11.8	401	2.86	6.9	1.0	1.4	3.5	34	0.3	0.5	0.1	66	0.60	0.052
129545	Soil	0.7	25.9	9.2	68	0.1	19.3	10.5	490	2.67	6.5	0.9	2.2	2.7	41	0.3	0.4	0.1	59	0.66	0.054
129546	Soil	0.7	25.2	8.9	65	<0.1	19.4	11.7	361	2.91	8.0	0.9	2.2	3.0	38	0.2	0.4	0.1	68	0.60	0.050
129547	Soil	0.9	20.5	14.1	61	0.1	16.3	10.1	445	2.57	5.7	1.0	1.2	2.3	50	0.1	0.3	0.2	62	0.64	0.039
129548	Soil	0.6	21.0	8.9	75	<0.1	22.9	12.2	366	3.34	4.3	0.7	1.0	2.5	32	0.2	0.2	<0.1	88	0.47	0.040
129549	Soil	0.7	27.9	8.6	73	0.2	19.3	14.9	653	3.94	4.2	1.2	4.7	2.2	43	0.3	0.2	0.1	90	0.61	0.061
129550	Soil	0.7	36.4	13.4	55	0.3	93.8	16.3	1257	2.55	7.7	2.4	1.5	1.4	71	0.3	0.5	0.2	49	1.63	0.063
129551	Soil	0.7	32.8	16.5	60	0.2	34.3	11.2	486	2.60	5.7	1.4	2.7	2.7	73	0.4	0.4	0.2	53	1.41	0.056
129552	Soil	0.5	32.2	16.3	67	0.1	36.1	14.8	529	3.30	8.8	1.2	1.6	3.2	54	0.3	0.3	0.2	65	1.10	0.051
129553	Soil	0.7	30.9	11.3	70	0.2	25.8	11.0	397	2.72	26.5	1.2	2.2	3.3	52	0.2	0.5	0.2	52	1.09	0.048
129554	Soil	0.6	22.6	11.9	65	0.1	22.8	11.6	508	2.71	16.5	1.4	1.0	3.5	57	0.2	0.3	0.1	54	1.24	0.076
129555	Soil	0.7	23.0	12.7	65	<0.1	22.0	11.7	493	2.84	14.5	1.5	1.8	5.2	49	0.1	0.3	0.1	62	0.96	0.074
129556	Soil	0.8	31.7	11.8	68	0.1	24.3	12.1	434	2.69	17.4	2.0	3.1	6.2	41	0.2	0.5	0.1	58	0.73	0.061
129557	Soil	0.6	28.4	9.2	55	0.1	21.3	9.5	542	2.11	12.1	1.9	1.9	2.6	68	0.3	0.5	0.1	46	1.32	0.077
129558	Soil	0.6	19.1	8.3	56	<0.1	17.9	9.2	344	2.30	11.6	0.8	3.0	3.3	40	0.2	0.4	0.1	54	0.74	0.058
129559	Soil	0.7	22.6	8.1	62	<0.1	22.0	9.6	448	2.34	8.3	0.6	2.4	2.8	39	0.2	0.4	0.1	52	0.84	0.060



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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
129530	Soil	14	30	0.48	263	0.085	<1	1.62	0.023	0.05	0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
129531	Soil	12	26	0.42	203	0.078	<1	1.39	0.020	0.04	0.1	0.03	2.7	<0.1	<0.05	4	<0.5	<0.2
129532	Soil	18	45	0.83	226	0.098	<1	1.94	0.021	0.06	<0.1	0.01	6.1	<0.1	<0.05	7	<0.5	<0.2
129533	Soil	31	82	1.19	305	0.131	<1	2.31	0.021	0.17	<0.1	<0.01	9.5	0.1	<0.05	8	<0.5	<0.2
129534	Soil	19	87	1.84	455	0.241	<1	2.75	0.014	0.71	<0.1	<0.01	8.6	0.3	<0.05	10	<0.5	<0.2
129535	Soil	25	48	0.88	277	0.128	1	2.31	0.020	0.06	<0.1	0.03	8.4	<0.1	<0.05	7	<0.5	<0.2
129536	Soil	4	96	1.29	323	0.249	1	2.05	0.016	0.37	<0.1	<0.01	3.4	0.2	<0.05	7	0.9	<0.2
129537	Soil	10	27	2.20	189	0.187	1	2.93	0.012	0.07	<0.1	<0.01	14.8	<0.1	<0.05	12	0.9	<0.2
129538	Soil	3	85	1.88	357	0.314	<1	2.75	0.016	0.88	<0.1	<0.01	4.3	0.5	<0.05	8	<0.5	<0.2
129539	Soil	20	67	2.00	336	0.184	<1	2.28	0.029	0.55	<0.1	<0.01	6.5	0.3	<0.05	8	<0.5	<0.2
129540	Soil	11	60	1.36	328	0.174	2	2.35	0.017	0.29	<0.1	<0.01	6.8	0.2	<0.05	8	<0.5	<0.2
129541	Soil	13	56	1.61	624	0.064	2	2.53	0.012	0.20	<0.1	<0.01	10.1	0.1	<0.05	9	0.8	<0.2
129542	Soil	13	35	0.75	329	0.094	2	1.59	0.027	0.10	0.2	0.02	4.9	<0.1	<0.05	5	1.1	<0.2
129543	Soil	14	33	0.73	317	0.088	2	1.56	0.030	0.06	0.1	0.03	4.9	<0.1	<0.05	5	0.8	<0.2
129544	Soil	12	30	0.71	427	0.082	2	1.58	0.025	0.06	0.1	0.03	4.9	<0.1	<0.05	5	0.9	<0.2
129545	Soil	11	29	0.63	413	0.074	2	1.60	0.025	0.04	0.1	0.03	4.1	<0.1	<0.05	5	1.2	<0.2
129546	Soil	11	30	0.70	468	0.077	2	1.61	0.021	0.05	0.1	0.04	4.7	<0.1	<0.05	5	<0.5	<0.2
129547	Soil	11	30	0.55	856	0.063	2	1.86	0.018	0.07	<0.1	0.03	4.1	<0.1	<0.05	6	0.7	<0.2
129548	Soil	9	67	1.36	582	0.096	2	2.20	0.020	0.09	<0.1	0.01	6.9	<0.1	<0.05	7	<0.5	<0.2
129549	Soil	12	39	0.82	935	0.043	3	2.05	0.018	0.08	<0.1	0.04	12.2	<0.1	<0.05	6	<0.5	<0.2
129550	Soil	22	76	0.85	991	0.027	4	1.72	0.017	0.06	0.1	0.07	7.9	<0.1	<0.05	4	1.7	<0.2
129551	Soil	16	42	0.78	746	0.036	3	1.76	0.017	0.07	0.1	0.05	7.1	<0.1	<0.05	5	0.9	<0.2
129552	Soil	14	42	0.97	603	0.035	3	1.88	0.016	0.08	<0.1	0.03	6.7	<0.1	<0.05	6	1.3	<0.2
129553	Soil	14	32	0.63	459	0.044	3	1.53	0.020	0.06	0.1	0.03	4.5	<0.1	<0.05	5	1.5	<0.2
129554	Soil	19	44	0.71	469	0.060	3	1.56	0.020	0.11	0.1	0.03	4.2	0.1	<0.05	5	0.8	<0.2
129555	Soil	24	50	0.77	411	0.072	2	1.72	0.020	0.10	<0.1	0.04	4.5	0.1	<0.05	5	0.7	<0.2
129556	Soil	19	42	0.68	351	0.076	2	1.69	0.031	0.07	0.2	0.03	4.4	<0.1	<0.05	5	0.7	<0.2
129557	Soil	19	38	0.56	417	0.052	2	1.43	0.025	0.05	0.1	0.04	3.3	<0.1	<0.05	4	0.6	<0.2
129558	Soil	12	29	0.53	273	0.067	2	1.26	0.026	0.05	0.2	0.03	3.2	<0.1	<0.05	4	0.7	<0.2
129559	Soil	10	27	0.56	248	0.072	2	1.30	0.031	0.05	0.2	0.01	3.2	<0.1	<0.05	4	<0.5	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo 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
129560	Soil	0.6	29.7	8.8	76	0.1	23.0	10.3	455	2.45	8.0	0.7	1.0	2.7	42	0.3	0.4	0.1	56	0.82	0.065
129561	Soil	0.7	31.3	8.6	63	0.1	24.2	10.3	394	2.49	9.2	0.7	8.5	3.2	39	0.2	0.5	0.1	57	0.74	0.064
129562	Soil	0.7	31.3	7.9	61	<0.1	23.8	9.3	372	2.32	7.3	0.7	1.9	3.1	38	0.2	0.5	0.1	53	0.81	0.068
125027	Soil	1.6	32.6	14.6	99	0.1	16.3	13.3	481	3.24	4.1	0.9	1.9	2.7	31	0.2	0.1	0.1	68	0.34	0.031
125028	Soil	0.7	30.3	8.1	31	0.2	9.8	7.2	140	2.38	3.0	0.9	0.9	1.5	29	0.3	0.2	0.1	65	0.30	0.023
125029	Soil	0.5	19.9	9.4	68	0.1	16.7	10.8	503	2.68	3.8	0.6	2.0	3.7	50	0.2	0.2	<0.1	55	0.74	0.035
125030	Soil	0.7	29.0	13.8	87	0.2	19.5	11.6	310	2.91	5.5	0.6	2.8	3.0	34	0.3	0.2	0.2	64	0.47	0.033
125031	Soil	0.4	18.4	11.9	37	0.2	7.8	3.8	103	1.19	2.0	0.6	1.2	0.6	20	0.2	0.1	0.1	27	0.19	0.038
125032	Soil	0.7	14.3	9.9	54	<0.1	12.2	7.2	212	2.28	4.5	0.5	0.8	1.9	24	0.1	0.2	0.1	54	0.30	0.024
125033	Soil	1.5	17.6	9.0	61	<0.1	11.6	5.8	330	2.70	15.0	0.6	4.3	3.5	29	0.2	0.2	0.1	55	0.38	0.027
125034	Soil	0.7	17.4	16.0	85	<0.1	10.1	12.6	529	3.96	5.2	0.5	2.1	3.8	21	<0.1	0.2	0.1	64	0.36	0.062
125035	Soil	0.7	24.9	12.7	69	<0.1	24.6	11.7	399	3.29	7.5	0.9	3.2	3.8	31	<0.1	0.2	0.2	75	0.42	0.032
125036	Soil	1.1	17.6	10.1	55	<0.1	16.9	10.4	274	3.35	9.8	0.3	0.6	1.1	12	0.1	0.4	0.2	92	0.12	0.037
125037	Soil	0.8	19.8	9.4	53	<0.1	18.5	9.7	231	2.84	7.5	0.5	4.4	2.4	18	0.1	0.4	0.1	78	0.18	0.019
125038	Soil	1.0	17.1	9.7	44	0.1	14.9	9.2	279	2.93	6.3	0.4	2.3	1.9	16	0.1	0.4	0.2	71	0.17	0.020
125039	Soil	1.3	13.3	11.0	47	<0.1	14.4	7.7	273	2.92	9.2	0.3	0.8	1.6	13	0.3	0.5	0.2	74	0.11	0.027
125040	Soil	0.4	27.3	4.6	72	<0.1	22.7	14.5	408	3.32	3.3	0.4	0.9	1.9	32	<0.1	0.2	<0.1	74	0.39	0.066
125041	Soil	0.7	23.9	5.4	78	<0.1	24.7	12.5	534	3.85	3.4	0.5	2.6	2.5	14	0.1	0.2	<0.1	83	0.26	0.072
125042	Soil	0.8	25.0	9.3	62	<0.1	24.4	11.2	347	3.02	8.0	0.7	5.2	3.9	24	<0.1	0.5	0.2	64	0.28	0.026
125043	Soil	0.6	36.6	30.8	254	0.1	12.7	11.2	292	2.96	3.9	0.8	1.4	3.0	37	0.5	0.2	0.4	45	0.29	0.031
125044	Soil	0.9	20.3	12.6	57	<0.1	18.9	9.3	288	2.79	7.8	0.9	2.0	3.5	26	0.1	0.3	0.2	59	0.20	0.028
125045	Soil	0.5	17.5	9.1	67	<0.1	14.4	12.4	641	2.71	3.1	0.6	2.4	2.5	61	0.2	0.2	0.1	58	0.81	0.049
125046	Soil	0.5	22.1	10.1	66	<0.1	18.8	11.3	314	2.90	6.0	0.8	1.8	3.7	29	<0.1	0.3	0.1	64	0.40	0.046
125047	Soil	0.5	21.1	9.9	63	<0.1	17.7	10.0	267	2.77	6.1	0.9	3.3	3.4	37	<0.1	0.4	0.1	59	0.47	0.047
125048	Soil	0.5	17.5	9.1	57	<0.1	14.9	9.1	254	2.52	5.4	0.8	3.4	3.2	27	0.1	0.3	0.1	57	0.35	0.041
125049	Soil	0.8	20.6	10.1	53	<0.1	17.6	8.9	243	2.64	6.2	0.9	1.3	3.9	29	<0.1	0.2	0.1	58	0.35	0.033
125050	Soil	0.7	21.2	12.4	57	<0.1	14.9	8.8	304	2.80	5.0	0.8	3.0	4.0	21	0.2	0.2	0.2	57	0.26	0.036
125051	Soil	0.7	23.2	8.9	86	<0.1	18.0	17.6	520	4.72	3.7	0.5	1.5	2.2	15	0.2	0.2	<0.1	86	0.21	0.051
125052	Soil	0.7	16.9	9.4	54	<0.1	13.3	7.7	234	2.50	5.0	0.6	1.4	1.6	21	0.1	0.2	0.1	55	0.25	0.030
125053	Soil	0.7	17.9	9.8	50	<0.1	16.8	9.6	226	2.56	6.8	0.9	2.7	3.4	22	<0.1	0.3	0.1	58	0.25	0.032



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Project: MARION CREEK

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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
129560	Soil	11	28	0.62	298	0.075	3	1.45	0.034	0.07	0.2	0.03	3.5	<0.1	<0.05	4	0.9	<0.2
129561	Soil	12	29	0.59	316	0.081	3	1.41	0.033	0.06	0.2	0.03	3.6	<0.1	<0.05	4	0.7	<0.2
129562	Soil	12	26	0.56	290	0.079	2	1.32	0.032	0.06	0.2	0.02	3.6	<0.1	<0.05	4	0.9	<0.2
125027	Soil	15	33	0.61	892	0.014	2	1.92	0.010	0.07	<0.1	0.02	7.3	<0.1	<0.05	6	1.0	<0.2
125028	Soil	13	21	0.62	541	0.042	1	1.75	0.013	0.04	<0.1	0.03	4.2	<0.1	<0.05	6	<0.5	<0.2
125029	Soil	16	27	0.88	754	0.034	3	1.74	0.014	0.08	<0.1	0.02	4.9	<0.1	<0.05	5	1.1	<0.2
125030	Soil	12	38	1.13	763	0.047	3	2.13	0.015	0.06	<0.1	0.04	5.1	0.1	<0.05	6	0.8	<0.2
125031	Soil	7	17	0.30	541	0.017	3	1.01	0.013	0.07	<0.1	0.03	2.6	<0.1	<0.05	4	<0.5	<0.2
125032	Soil	8	26	0.52	440	0.031	2	1.61	0.013	0.07	<0.1	0.02	3.6	<0.1	<0.05	6	0.6	<0.2
125033	Soil	18	33	0.51	387	0.031	2	1.36	0.011	0.08	<0.1	0.02	3.8	<0.1	<0.05	7	0.6	<0.2
125034	Soil	13	28	1.47	388	0.067	2	2.53	0.009	0.24	<0.1	<0.01	4.9	0.1	<0.05	8	0.8	<0.2
125035	Soil	16	45	0.98	520	0.068	2	2.18	0.017	0.07	<0.1	0.02	6.5	0.1	<0.05	7	<0.5	<0.2
125036	Soil	7	42	0.97	141	0.036	2	2.24	0.008	0.06	0.1	0.01	4.1	<0.1	<0.05	8	<0.5	<0.2
125037	Soil	9	31	0.72	246	0.079	1	2.02	0.012	0.06	<0.1	0.02	3.6	<0.1	<0.05	7	<0.5	<0.2
125038	Soil	9	36	0.61	330	0.043	2	1.90	0.010	0.07	<0.1	0.01	4.1	<0.1	<0.05	7	<0.5	<0.2
125039	Soil	8	32	0.48	205	0.063	1	1.54	0.008	0.06	0.1	0.02	3.0	<0.1	<0.05	7	<0.5	<0.2
125040	Soil	7	123	2.02	531	0.186	<1	2.62	0.013	0.27	<0.1	<0.01	3.8	0.2	<0.05	6	<0.5	<0.2
125041	Soil	10	126	1.90	385	0.102	1	2.53	0.009	0.27	<0.1	0.01	7.8	0.1	<0.05	8	<0.5	<0.2
125042	Soil	13	41	0.74	630	0.076	2	2.15	0.016	0.07	0.1	0.01	4.7	<0.1	<0.05	6	0.5	<0.2
125043	Soil	11	25	0.69	1176	0.042	3	1.75	0.009	0.12	<0.1	0.02	3.9	0.2	<0.05	5	<0.5	<0.2
125044	Soil	14	33	0.60	649	0.044	2	2.01	0.014	0.05	0.1	0.02	4.2	<0.1	<0.05	6	0.6	<0.2
125045	Soil	12	28	1.05	791	0.041	4	1.80	0.015	0.07	<0.1	0.05	4.8	<0.1	<0.05	6	1.0	<0.2
125046	Soil	12	36	0.91	404	0.062	2	1.91	0.016	0.05	0.1	0.04	4.6	<0.1	<0.05	5	<0.5	<0.2
125047	Soil	12	32	0.79	468	0.068	3	1.72	0.016	0.05	0.2	0.05	4.4	<0.1	<0.05	5	1.1	<0.2
125048	Soil	11	30	0.69	380	0.061	2	1.69	0.015	0.04	0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
125049	Soil	13	33	0.66	441	0.062	2	1.88	0.016	0.05	0.1	0.03	4.3	<0.1	<0.05	5	<0.5	<0.2
125050	Soil	13	39	0.76	455	0.034	1	1.84	0.013	0.07	<0.1	0.02	5.7	<0.1	<0.05	6	<0.5	<0.2
125051	Soil	8	23	1.14	388	0.009	3	2.63	0.008	0.12	<0.1	0.02	9.5	<0.1	<0.05	6	<0.5	<0.2
125052	Soil	9	22	0.50	505	0.031	2	1.61	0.012	0.05	<0.1	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
125053	Soil	13	28	0.52	642	0.054	2	1.65	0.013	0.05	0.1	0.02	4.1	<0.1	<0.05	5	0.6	<0.2



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	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15				
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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	0.001
125054	Soil					0.7	18.2	12.4	54	<0.1	17.3	8.3	195	2.25	8.0	1.0	4.7	4.1	21	0.1	0.3	0.2	42	0.21	0.038
125055	Soil					1.2	26.2	12.2	75	<0.1	26.5	7.8	167	2.99	23.9	1.1	0.6	7.6	21	0.2	0.3	0.1	35	0.30	0.040
125056	Soil					0.9	19.6	11.4	56	<0.1	18.7	10.8	414	3.69	10.8	0.8	2.8	4.6	18	0.1	0.4	0.2	69	0.25	0.042
125057	Soil					1.9	23.7	7.8	65	<0.1	14.8	12.3	429	4.01	6.9	0.7	2.6	5.5	14	<0.1	0.3	0.1	78	0.16	0.024
125058	Soil					0.9	16.9	8.8	53	<0.1	16.6	9.2	315	2.92	6.8	0.7	1.4	4.5	22	<0.1	0.3	0.1	62	0.26	0.019
125059	Soil					1.6	12.5	10.2	36	<0.1	10.7	8.9	686	3.24	8.7	0.4	3.0	1.7	10	0.1	0.4	0.2	74	0.08	0.047
125060	Soil					1.5	16.8	10.1	59	<0.1	14.8	8.4	276	3.51	9.5	0.5	2.5	4.1	9	0.2	0.4	0.2	71	0.09	0.022
125061	Soil					0.5	44.5	10.7	97	<0.1	22.2	17.3	781	4.05	3.8	0.6	4.9	6.8	31	<0.1	0.2	0.1	67	0.52	0.085
125062	Soil					1.1	17.2	10.6	45	<0.1	16.7	9.0	239	3.27	10.0	0.9	2.4	6.0	15	<0.1	0.4	0.1	66	0.14	0.025
125063	Soil					0.9	11.8	11.9	30	<0.1	10.9	5.3	142	2.73	8.0	0.5	1.2	3.2	11	<0.1	0.4	0.2	72	0.09	0.018
125064	Soil					1.0	24.3	10.6	51	<0.1	22.8	12.3	326	3.26	10.0	1.0	2.6	7.0	14	0.1	0.5	0.1	68	0.13	0.021
125065	Soil					0.5	19.3	7.3	96	<0.1	20.8	13.8	431	3.50	5.4	0.3	1.2	2.3	13	0.2	0.3	0.1	72	0.19	0.042
125066	Soil					1.1	29.8	14.2	81	<0.1	21.8	12.9	399	3.34	8.6	0.8	3.3	4.2	21	0.2	0.4	0.3	67	0.18	0.035
125067	Soil					0.4	36.0	8.0	94	<0.1	32.2	14.3	446	3.52	4.6	0.5	0.9	5.6	13	0.1	0.3	<0.1	78	0.14	0.018
125068	Soil					1.0	17.7	19.8	65	0.1	16.2	7.3	240	2.82	6.2	0.8	1.2	9.4	14	<0.1	0.3	0.1	51	0.14	0.025
125069	Soil					0.7	27.8	26.6	76	0.1	27.5	11.1	413	3.15	10.2	1.0	3.0	7.6	26	0.1	0.4	0.2	62	0.34	0.026
125070	Soil					1.7	15.7	17.0	54	0.3	20.3	7.8	239	4.69	16.3	0.5	1.5	3.2	10	0.2	0.7	0.2	92	0.12	0.048
125071	Soil					1.5	23.2	14.6	40	<0.1	11.0	4.7	222	2.87	32.4	0.4	1.5	1.5	7	0.2	0.6	0.2	81	0.07	0.046
125072	Soil					1.6	39.8	18.8	101	0.1	38.3	15.0	350	3.40	28.4	0.8	1.8	5.2	16	0.7	0.7	0.2	86	0.19	0.044
125073	Soil					0.7	26.3	6.5	99	<0.1	22.5	17.8	605	5.14	10.0	1.0	1.1	4.2	27	<0.1	0.7	<0.1	125	0.35	0.031
125074	Soil					1.1	12.5	10.3	47	<0.1	17.4	7.9	190	3.05	7.3	0.4	0.9	2.0	11	0.2	0.5	0.2	85	0.11	0.020
125075	Soil					1.2	14.9	8.3	45	<0.1	15.9	9.8	158	3.03	7.4	0.3	0.6	1.7	11	<0.1	0.4	0.1	73	0.14	0.033
125076	Soil					0.7	19.7	8.2	95	<0.1	16.0	11.8	387	4.65	8.2	0.9	1.3	5.4	10	<0.1	0.2	0.1	76	0.15	0.040
125077	Soil					0.8	17.1	9.6	82	<0.1	17.5	13.7	292	3.90	7.0	0.6	5.1	3.2	14	0.2	0.3	<0.1	84	0.20	0.046
125078	Soil					1.0	15.2	13.0	42	<0.1	15.2	7.3	175	2.83	8.6	0.5	2.1	2.6	14	<0.1	0.4	0.2	73	0.12	0.019
125079	Soil					0.8	47.8	13.0	102	<0.1	31.6	14.9	341	5.18	12.0	1.1	1.0	2.6	78	<0.1	0.4	0.2	151	0.12	0.039
125080	Soil					0.9	27.2	12.7	43	0.1	16.1	10.3	248	3.10	6.0	0.8	2.6	2.7	27	<0.1	0.5	0.2	90	0.20	0.022
125081	Soil					1.0	42.5	13.2	69	<0.1	22.8	11.7	285	3.94	14.5	0.6	2.4	3.4	18	0.3	0.7	0.3	77	0.14	0.031
125082	Soil					1.0	51.6	11.5	62	<0.1	16.6	7.0	288	4.02	10.3	0.7	1.7	2.8	34	0.5	0.5	0.2	98	0.12	0.038
125083	Soil					1.5	73.6	9.7	93	0.9	2.7	1.5	202	5.44	98.4	1.0	1.7	7.4	67	<0.1	3.8	1.2	34	0.07	0.065



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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
125054	Soil	14	23	0.41	742	0.042	2	1.59	0.011	0.06	<0.1	0.02	3.2	<0.1	<0.05	4	0.6	<0.2
125055	Soil	28	17	0.41	693	0.004	3	1.50	0.012	0.08	<0.1	0.02	2.3	<0.1	<0.05	4	<0.5	<0.2
125056	Soil	15	36	0.90	218	0.102	1	2.21	0.010	0.15	0.1	0.01	3.8	0.1	<0.05	8	<0.5	<0.2
125057	Soil	10	36	1.45	243	0.142	1	2.69	0.011	0.31	<0.1	0.02	5.2	0.1	<0.05	9	<0.5	<0.2
125058	Soil	13	32	0.79	236	0.077	1	1.97	0.012	0.07	<0.1	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
125059	Soil	9	26	0.39	103	0.088	1	1.36	0.012	0.04	0.1	0.03	2.3	0.1	<0.05	8	<0.5	<0.2
125060	Soil	11	31	0.65	140	0.083	1	1.91	0.014	0.07	0.1	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
125061	Soil	22	79	2.23	433	0.116	<1	2.83	0.010	0.43	<0.1	0.02	6.9	0.2	<0.05	9	<0.5	<0.2
125062	Soil	14	32	0.56	240	0.073	<1	2.49	0.012	0.07	0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
125063	Soil	10	24	0.36	171	0.086	<1	1.59	0.010	0.04	<0.1	0.02	2.6	<0.1	<0.05	7	0.5	<0.2
125064	Soil	13	40	0.62	250	0.077	1	2.78	0.013	0.07	<0.1	0.03	5.5	0.1	<0.05	7	<0.5	<0.2
125065	Soil	6	60	1.55	365	0.161	<1	2.73	0.011	0.45	0.1	0.01	2.8	0.2	<0.05	7	<0.5	<0.2
125066	Soil	11	61	0.88	227	0.112	<1	2.18	0.012	0.14	<0.1	0.03	4.4	0.2	<0.05	6	0.7	<0.2
125067	Soil	21	117	1.99	262	0.161	<1	3.30	0.009	0.35	0.1	0.01	4.7	0.2	<0.05	8	<0.5	<0.2
125068	Soil	23	30	0.50	180	0.089	1	1.91	0.011	0.18	<0.1	0.03	3.2	0.2	<0.05	7	<0.5	<0.2
125069	Soil	27	42	0.59	263	0.059	1	2.18	0.019	0.06	<0.1	0.04	6.0	0.1	<0.05	6	<0.5	<0.2
125070	Soil	9	45	0.43	140	0.073	1	2.00	0.010	0.05	0.1	0.02	2.4	<0.1	<0.05	8	<0.5	<0.2
125071	Soil	9	23	0.38	80	0.063	<1	1.40	0.007	0.05	<0.1	0.01	2.0	0.1	<0.05	9	<0.5	<0.2
125072	Soil	11	48	0.84	596	0.096	2	2.80	0.011	0.14	<0.1	0.02	4.1	0.2	<0.05	8	<0.5	<0.2
125073	Soil	22	68	1.97	535	0.129	1	2.89	0.012	0.40	<0.1	0.06	13.4	0.2	<0.05	10	<0.5	<0.2
125074	Soil	7	91	0.42	109	0.090	<1	1.36	0.009	0.05	<0.1	0.02	2.6	<0.1	<0.05	8	<0.5	<0.2
125075	Soil	5	32	0.57	163	0.101	<1	2.40	0.012	0.07	<0.1	0.02	2.4	<0.1	<0.05	6	<0.5	<0.2
125076	Soil	7	35	1.76	470	0.279	1	3.68	0.011	0.76	<0.1	0.01	10.4	0.3	<0.05	12	<0.5	<0.2
125077	Soil	9	37	1.45	337	0.222	1	3.08	0.015	0.43	<0.1	0.01	4.1	0.2	<0.05	9	<0.5	<0.2
125078	Soil	9	28	0.45	171	0.092	1	1.63	0.010	0.05	<0.1	0.02	2.5	0.1	<0.05	7	<0.5	<0.2
125079	Soil	11	124	2.10	478	0.236	3	3.42	0.030	0.51	<0.1	0.02	10.6	0.1	0.35	11	<0.5	<0.2
125080	Soil	10	30	0.71	207	0.125	1	1.85	0.015	0.05	0.1	0.02	5.0	<0.1	<0.05	7	0.6	<0.2
125081	Soil	10	48	0.86	233	0.083	1	2.57	0.013	0.09	<0.1	0.02	5.1	<0.1	<0.05	8	0.9	<0.2
125082	Soil	9	69	1.22	321	0.161	2	2.51	0.012	0.27	<0.1	0.01	6.9	0.1	0.11	11	1.2	<0.2
125083	Soil	14	33	0.84	148	0.063	<1	1.54	0.050	0.73	<0.1	<0.01	2.0	0.5	1.27	6	12.0	0.5



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Project: MARION CREEK

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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 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	% 0.001
125084	Soil	0.9	19.1	10.3	31	0.1	8.5	5.2	179	2.75	6.8	0.4	1.9	1.0	19	0.2	0.5	0.3	66	0.08	0.038
125085	Soil	0.8	34.1	15.1	80	<0.1	20.2	16.8	371	4.51	10.5	1.1	2.0	4.2	31	<0.1	0.7	0.1	71	0.29	0.032
125086	Soil	1.4	16.5	23.6	48	0.4	13.2	5.9	145	2.90	7.1	0.6	2.0	3.8	12	0.4	0.6	0.3	77	0.10	0.029
125087	Soil	2.0	59.3	17.1	122	<0.1	31.6	8.9	186	4.11	9.5	2.4	<0.5	16.1	70	0.2	0.8	0.3	70	0.15	0.048
125088	Soil	1.4	79.6	15.2	109	0.2	82.4	22.8	427	5.31	18.5	1.2	1.6	6.5	26	0.2	1.4	0.2	107	0.25	0.040
125089	Soil	0.6	116.4	25.8	97	<0.1	69.3	25.7	327	5.73	5.4	1.6	12.1	4.6	36	0.2	2.4	0.4	81	0.53	0.133
125090	Soil	0.4	130.7	21.6	126	<0.1	87.7	30.5	428	6.51	3.7	1.5	0.9	3.9	47	0.1	2.7	0.3	91	0.78	0.205
125091	Soil	1.1	20.4	8.6	54	<0.1	15.0	10.3	237	3.97	7.8	0.4	2.4	2.4	14	<0.1	0.5	0.2	120	0.12	0.025
125092	Soil	0.6	22.9	5.6	58	<0.1	17.7	16.8	381	3.90	2.9	0.4	0.8	1.4	22	<0.1	0.2	<0.1	115	0.36	0.027
125093	Soil	0.7	17.2	8.5	53	<0.1	15.7	9.3	321	3.17	5.4	0.7	1.4	3.0	28	<0.1	0.3	0.1	66	0.34	0.039
125094	Soil	0.9	38.5	10.3	83	0.3	24.5	15.4	361	3.80	3.2	0.5	5.6	1.8	48	0.1	0.2	<0.1	104	0.38	0.027
125095	Soil	0.5	40.9	5.0	84	<0.1	12.6	22.2	473	4.77	3.5	0.4	1.2	1.7	21	<0.1	0.2	<0.1	117	0.37	0.071
125096	Soil	1.3	33.5	5.5	58	<0.1	17.7	15.1	321	3.64	3.0	0.4	0.6	1.6	14	<0.1	0.2	<0.1	114	0.21	0.042
125097	Soil	0.8	35.1	7.9	68	<0.1	21.0	16.4	458	3.88	5.2	0.9	0.6	2.9	33	<0.1	0.3	0.1	105	0.50	0.046
125098	Soil	0.3	34.5	3.6	69	<0.1	25.4	20.0	428	3.89	1.9	0.5	1.0	1.7	33	<0.1	0.2	<0.1	104	0.57	0.047
125099	Soil	0.6	44.2	4.2	87	<0.1	23.3	23.8	520	5.41	2.5	0.8	1.3	2.6	30	0.2	0.3	<0.1	120	0.48	0.073
125100	Soil	1.2	21.6	19.5	53	<0.1	20.6	9.9	255	3.05	9.1	0.6	1.5	3.4	22	0.1	0.5	0.3	67	0.18	0.019
125101	Soil	1.3	12.8	15.4	50	<0.1	9.9	6.0	205	2.51	5.8	0.4	<0.5	1.9	14	0.1	0.4	0.2	59	0.10	0.024
125102	Soil	0.8	16.2	18.6	50	<0.1	13.4	7.5	222	2.21	5.2	0.6	1.1	3.2	20	0.1	0.4	0.2	52	0.11	0.011
125103	Soil	1.3	16.8	18.6	56	<0.1	18.7	9.2	202	3.41	10.2	0.5	2.3	3.0	17	0.2	0.7	0.3	75	0.11	0.026
125104	Soil	0.3	8.2	19.7	77	<0.1	3.3	3.8	73	1.80	1.4	0.3	1.0	0.8	11	<0.1	0.2	0.4	19	0.13	0.067
125105	Soil	1.1	11.2	24.9	51	<0.1	12.4	6.1	209	2.37	6.2	0.4	1.7	2.6	21	<0.1	0.4	0.3	62	0.13	0.017
125106	Soil	0.8	14.8	14.5	39	<0.1	13.1	5.9	164	2.29	7.7	0.4	2.4	2.4	17	0.1	0.5	0.2	59	0.12	0.016
125107	Soil	0.7	20.9	20.4	46	<0.1	17.8	7.7	181	2.29	5.7	0.4	1.0	2.9	22	<0.1	0.4	0.2	52	0.18	0.026
125108	Soil	0.8	31.3	11.1	69	0.2	37.8	17.1	553	3.70	5.9	0.7	1.2	3.7	47	0.1	0.3	0.1	70	0.39	0.050
125109	Soil	1.7	62.7	26.2	103	0.3	78.7	20.3	647	3.67	8.8	2.4	1.3	9.0	129	0.4	1.7	0.3	40	1.66	0.123
125110	Soil	0.9	56.3	14.0	67	0.3	30.7	11.2	486	2.63	25.5	0.7	3.1	3.1	59	0.4	0.8	0.3	51	1.19	0.046
125111	Soil	1.3	56.0	16.8	75	0.2	39.4	16.5	810	3.55	33.1	1.5	3.1	9.2	37	0.1	0.9	0.3	57	0.48	0.029
125112	Soil	1.8	16.2	13.6	37	0.1	14.2	4.4	131	1.87	34.0	0.6	1.7	5.5	23	0.1	0.5	0.2	54	0.27	0.017
125113	Soil	1.0	18.8	18.1	87	<0.1	18.7	18.9	540	4.76	24.8	1.1	0.9	8.8	28	0.2	0.5	0.2	105	0.49	0.235



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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
125084	Soil	7	35	0.29	161	0.073	1	1.45	0.012	0.05	0.1	0.01	2.3	<0.1	<0.05	7	0.9	<0.2
125085	Soil	18	25	0.64	915	0.018	3	2.18	0.012	0.10	<0.1	0.02	14.2	0.1	<0.05	5	0.8	<0.2
125086	Soil	11	30	0.30	366	0.053	<1	2.35	0.010	0.03	0.1	0.02	3.3	<0.1	<0.05	8	<0.5	<0.2
125087	Soil	49	31	0.87	345	0.047	<1	2.12	0.016	0.21	<0.1	<0.01	3.6	0.2	0.10	7	0.9	<0.2
125088	Soil	28	119	0.87	1042	0.111	2	2.88	0.012	0.10	<0.1	0.03	9.2	0.2	<0.05	9	0.7	<0.2
125089	Soil	32	115	1.11	894	0.080	4	2.90	0.006	0.22	<0.1	0.01	6.8	0.3	<0.05	7	0.7	<0.2
125090	Soil	30	144	1.59	1213	0.153	3	3.40	0.007	0.28	<0.1	0.01	7.0	0.3	<0.05	8	0.6	<0.2
125091	Soil	9	37	1.19	229	0.173	1	2.10	0.013	0.12	<0.1	<0.01	6.2	<0.1	<0.05	10	<0.5	<0.2
125092	Soil	7	38	1.52	396	0.094	<1	2.42	0.018	0.06	<0.1	<0.01	8.4	<0.1	<0.05	8	<0.5	<0.2
125093	Soil	13	29	0.68	250	0.104	<1	1.88	0.015	0.04	<0.1	0.02	4.6	<0.1	<0.05	7	<0.5	<0.2
125094	Soil	7	54	1.43	728	0.164	1	2.25	0.019	0.15	<0.1	0.02	6.1	0.1	<0.05	7	<0.5	<0.2
125095	Soil	9	28	1.66	635	0.209	1	2.79	0.020	0.35	<0.1	<0.01	7.2	0.2	<0.05	9	0.5	<0.2
125096	Soil	5	59	1.14	307	0.153	1	1.92	0.019	0.11	<0.1	<0.01	6.2	0.1	<0.05	8	<0.5	<0.2
125097	Soil	11	50	1.20	627	0.138	1	2.32	0.022	0.07	<0.1	0.02	8.6	<0.1	<0.05	7	<0.5	<0.2
125098	Soil	7	62	1.65	673	0.152	<1	2.31	0.019	0.16	<0.1	<0.01	8.2	0.1	<0.05	7	<0.5	<0.2
125099	Soil	15	52	1.50	566	0.081	2	2.54	0.017	0.12	<0.1	0.01	16.6	<0.1	<0.05	9	0.5	<0.2
125100	Soil	9	34	0.54	473	0.050	<1	2.03	0.014	0.05	0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
125101	Soil	6	22	0.30	310	0.021	2	1.92	0.011	0.06	0.1	0.01	2.0	<0.1	<0.05	6	<0.5	<0.2
125102	Soil	10	26	0.36	510	0.046	2	1.51	0.011	0.06	<0.1	<0.01	3.0	<0.1	<0.05	5	<0.5	<0.2
125103	Soil	8	35	0.43	410	0.057	1	2.56	0.015	0.05	0.1	<0.01	2.9	<0.1	<0.05	8	<0.5	<0.2
125104	Soil	3	5	0.37	382	0.004	3	1.46	0.006	0.09	<0.1	<0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
125105	Soil	9	24	0.41	763	0.053	1	1.57	0.011	0.04	0.1	<0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
125106	Soil	8	22	0.33	397	0.063	1	1.42	0.012	0.05	0.1	<0.01	2.4	<0.1	<0.05	6	<0.5	<0.2
125107	Soil	9	25	0.43	503	0.051	1	1.55	0.012	0.05	0.1	0.01	2.8	<0.1	<0.05	5	<0.5	<0.2
125108	Soil	13	117	0.90	787	0.028	3	2.07	0.016	0.07	<0.1	0.03	8.9	<0.1	<0.05	6	<0.5	<0.2
125109	Soil	44	43	0.74	1082	0.006	4	1.08	0.012	0.13	<0.1	0.06	8.8	<0.1	0.05	3	1.1	<0.2
125110	Soil	16	26	0.46	590	0.045	3	1.50	0.021	0.05	0.2	0.06	4.6	<0.1	<0.05	4	0.5	<0.2
125111	Soil	27	44	0.66	448	0.045	5	2.11	0.015	0.07	0.1	0.04	6.9	<0.1	<0.05	6	0.7	<0.2
125112	Soil	15	23	0.30	381	0.063	<1	1.25	0.013	0.04	0.1	0.02	2.1	<0.1	<0.05	6	<0.5	<0.2
125113	Soil	14	41	1.48	239	0.177	<1	2.80	0.009	0.42	0.1	0.02	3.6	0.4	<0.05	9	0.6	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo 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
125114	Soil	1.4	37.3	26.2	100	0.1	36.8	16.0	467	3.78	72.0	1.7	0.8	14.2	26	0.2	1.0	0.3	56	0.32	0.108
125115	Soil	1.4	33.0	27.4	86	0.1	28.4	11.6	289	3.30	56.3	1.3	1.2	9.2	21	0.4	0.8	0.2	64	0.23	0.065
125116	Soil	1.6	30.6	23.1	57	0.2	19.9	9.8	321	2.59	15.8	1.7	5.0	10.9	23	0.2	0.6	0.3	46	0.21	0.038
125117	Soil	1.6	22.1	25.2	62	0.1	15.7	6.7	304	2.35	44.7	2.0	5.1	16.1	25	0.2	1.0	0.2	32	0.29	0.058
125118	Soil	1.8	40.9	24.8	82	<0.1	35.2	11.4	293	3.17	55.1	1.5	2.9	8.0	33	0.2	1.0	0.2	69	0.34	0.029
125119	Soil	1.9	23.8	16.1	64	0.2	22.7	10.0	236	3.53	44.1	0.6	0.9	5.9	14	0.1	1.0	0.3	78	0.10	0.031
125120	Soil	1.5	48.7	11.4	65	<0.1	35.1	11.9	349	3.31	23.1	1.3	3.2	5.3	28	<0.1	0.9	0.2	85	0.32	0.023
125121	Soil	1.2	31.6	12.4	49	0.1	19.7	9.7	377	2.58	12.3	1.1	1.7	5.7	28	0.1	0.6	0.2	65	0.32	0.034
123593	Soil	0.6	16.4	29.5	40	<0.1	17.7	8.2	259	2.03	8.9	1.1	0.9	8.6	11	<0.1	0.4	0.2	41	0.11	0.016
123594	Soil	0.5	33.8	9.3	56	<0.1	43.4	17.9	503	3.02	5.6	0.6	0.7	3.4	28	<0.1	0.3	0.1	60	0.33	0.096
123595	Soil	0.5	150.4	6.8	74	0.2	64.7	21.0	496	3.91	14.5	0.9	5.3	3.4	25	<0.1	0.5	0.1	97	0.29	0.039
123596	Soil	1.5	57.3	14.3	62	0.1	22.4	12.5	323	3.61	30.8	1.0	2.2	4.8	16	0.2	0.7	0.3	87	0.13	0.032
123597	Soil	1.0	38.8	16.1	59	<0.1	30.9	13.8	314	3.18	10.7	1.1	2.1	7.4	17	<0.1	0.6	0.2	63	0.15	0.025
123598	Soil	1.1	33.8	15.1	43	<0.1	15.6	8.3	321	3.05	11.9	1.0	1.2	4.4	18	<0.1	0.5	0.3	68	0.16	0.032
123599	Soil	1.0	37.7	14.1	66	0.1	41.9	14.7	292	3.23	23.6	0.6	1.7	4.5	18	0.3	0.7	0.2	73	0.15	0.015
123600	Soil	1.3	14.2	13.4	35	<0.1	15.7	5.1	141	2.44	19.6	0.4	<0.5	2.4	10	0.1	0.6	0.3	85	0.08	0.025
123601	Soil	1.4	18.2	14.5	31	0.3	12.9	5.3	124	2.51	11.3	0.5	2.2	2.9	11	0.2	0.5	0.3	70	0.08	0.024
123602	Soil	0.7	27.6	25.2	65	0.1	41.3	19.8	515	3.46	7.7	1.3	1.4	6.9	17	0.2	0.4	0.2	62	0.11	0.032
123603	Soil	0.6	39.1	11.0	64	<0.1	27.7	11.7	331	2.44	7.5	1.1	2.7	6.0	18	<0.1	0.3	0.2	48	0.16	0.039
123604	Soil	0.8	171.5	9.5	68	0.3	24.7	14.7	471	2.79	9.7	1.2	3.9	3.7	44	0.1	0.4	0.1	73	0.57	0.088
123605	Soil	2.1	46.8	25.9	78	0.1	25.6	12.0	344	3.85	25.8	0.9	2.3	5.8	13	<0.1	0.5	0.3	61	0.08	0.021
132606	Soil	1.0	24.3	13.4	101	0.1	16.0	11.5	878	3.03	25.2	0.5	0.7	2.8	36	0.4	0.4	0.2	62	0.30	0.070
132607	Soil	0.9	39.3	11.6	72	0.1	29.0	12.7	571	2.96	10.3	0.7	2.6	4.1	45	0.2	0.7	0.2	65	0.60	0.061
132608	Soil	1.0	35.1	11.2	64	0.1	26.5	11.6	436	2.72	9.1	0.9	1.4	4.0	43	0.2	0.6	0.2	63	0.56	0.059
132609	Soil	0.8	32.6	9.6	72	<0.1	26.9	12.2	467	2.72	10.0	0.7	0.8	3.6	46	0.5	0.7	0.2	65	0.69	0.072
132610	Soil	0.8	37.7	11.3	71	0.1	28.2	12.8	440	2.86	10.6	0.7	4.0	4.1	47	0.3	0.7	0.2	67	0.75	0.069
132611	Soil	0.8	28.5	9.1	60	0.1	21.8	9.7	365	2.38	8.3	0.8	2.7	3.0	43	0.3	0.5	0.2	58	0.64	0.059
132612	Soil	0.6	24.2	7.4	54	<0.1	18.5	9.5	287	2.36	7.0	0.7	2.4	3.6	37	0.1	0.5	0.2	60	0.52	0.059
132613	Soil	0.9	31.2	9.2	61	0.1	22.8	12.3	525	2.56	8.9	1.4	10.8	3.1	44	0.2	0.6	0.2	59	0.59	0.070
132614	Soil	0.8	21.1	9.3	57	<0.1	17.9	8.9	260	2.44	7.9	0.7	1.0	2.9	39	0.2	0.4	0.2	62	0.45	0.061



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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
125114	Soil	39	79	1.12	377	0.130	<1	2.32	0.008	0.48	<0.1	0.02	3.5	0.5	<0.05	7	0.7
125115	Soil	22	45	0.87	295	0.106	<1	2.17	0.012	0.12	0.1	0.02	3.1	0.2	<0.05	6	0.5
125116	Soil	34	30	0.47	313	0.058	1	1.62	0.011	0.11	<0.1	0.02	3.3	0.1	<0.05	5	<0.5
125117	Soil	48	22	0.39	352	0.034	<1	1.33	0.010	0.10	<0.1	0.02	2.7	0.1	<0.05	3	<0.5
125118	Soil	26	52	0.81	754	0.056	<1	2.16	0.014	0.07	0.1	0.03	5.9	0.1	<0.05	5	<0.5
125119	Soil	16	35	0.51	212	0.053	<1	2.28	0.007	0.08	0.1	<0.01	2.9	0.1	<0.05	7	<0.5
125120	Soil	20	55	0.86	329	0.087	<1	2.13	0.013	0.07	<0.1	0.02	6.1	0.1	<0.05	6	<0.5
125121	Soil	21	33	0.54	338	0.075	<1	1.82	0.015	0.10	0.1	0.02	3.6	<0.1	<0.05	5	<0.5
123593	Soil	14	25	0.43	139	0.054	<1	1.61	0.008	0.08	<0.1	0.02	2.2	<0.1	<0.05	4	<0.5
123594	Soil	9	54	1.14	159	0.091	<1	2.09	0.009	0.13	<0.1	<0.01	2.4	0.1	<0.05	5	<0.5
123595	Soil	13	129	1.83	332	0.127	1	2.57	0.009	0.21	<0.1	0.02	5.4	0.2	<0.05	7	<0.5
123596	Soil	15	33	0.79	182	0.021	<1	2.79	0.008	0.07	<0.1	0.03	5.7	0.2	<0.05	8	<0.5
123597	Soil	16	53	0.76	222	0.082	<1	2.41	0.012	0.06	0.2	0.04	4.6	0.1	<0.05	6	<0.5
123598	Soil	16	31	0.52	170	0.055	<1	1.80	0.010	0.04	0.1	0.03	4.1	0.1	<0.05	6	<0.5
123599	Soil	9	46	0.73	231	0.087	1	2.70	0.012	0.07	0.1	0.02	4.3	<0.1	<0.05	6	<0.5
123600	Soil	9	31	0.31	78	0.109	<1	1.16	0.007	0.03	0.1	0.03	2.0	<0.1	<0.05	9	<0.5
123601	Soil	10	29	0.29	122	0.046	<1	1.81	0.009	0.03	<0.1	0.04	2.5	0.1	<0.05	7	<0.5
123602	Soil	12	61	1.21	167	0.137	1	2.65	0.006	0.27	0.1	0.04	3.7	0.4	<0.05	6	<0.5
123603	Soil	12	37	0.88	210	0.075	<1	1.63	0.007	0.09	0.1	0.01	2.1	0.2	<0.05	5	<0.5
123604	Soil	15	29	0.87	416	0.099	<1	1.73	0.019	0.10	0.1	0.04	4.8	0.1	<0.05	5	0.6
123605	Soil	11	39	0.89	173	0.087	<1	2.39	0.006	0.12	0.2	0.02	3.6	0.2	<0.05	7	<0.5
132606	Soil	10	40	0.78	238	0.093	1	2.05	0.015	0.11	<0.1	0.02	3.3	<0.1	<0.05	7	<0.5
132607	Soil	16	36	0.69	341	0.105	1	1.63	0.035	0.05	0.2	0.03	4.8	<0.1	<0.05	5	0.7
132608	Soil	15	37	0.63	317	0.103	1	1.64	0.031	0.05	0.2	0.04	4.7	<0.1	<0.05	5	<0.5
132609	Soil	14	33	0.68	308	0.100	2	1.49	0.037	0.06	0.2	0.03	4.4	<0.1	<0.05	4	0.5
132610	Soil	16	34	0.65	346	0.103	2	1.61	0.031	0.06	0.2	0.03	4.5	<0.1	<0.05	5	<0.5
132611	Soil	12	29	0.57	289	0.090	1	1.46	0.028	0.06	0.2	0.03	3.8	<0.1	<0.05	4	<0.5
132612	Soil	13	30	0.53	256	0.101	<1	1.42	0.028	0.04	0.2	0.02	3.8	<0.1	<0.05	4	<0.5
132613	Soil	15	30	0.54	309	0.083	2	1.40	0.026	0.04	0.3	0.04	4.1	<0.1	<0.05	4	0.9
132614	Soil	13	31	0.55	252	0.084	1	1.50	0.022	0.04	0.2	0.03	3.7	<0.1	<0.05	5	<0.5



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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
132615	Soil																							
132616	Soil																							
132617	Soil																							
132618	Soil																							
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132640	Soil																							
132641	Soil																							
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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
132615	Soil	14	32	0.65	297	0.095	2	1.36	0.031	0.05	0.2	0.02	4.1	<0.1	<0.05	4	<0.5	<0.2
132616	Soil	13	32	0.69	284	0.097	2	1.40	0.031	0.06	0.2	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
132617	Soil	10	25	0.53	255	0.080	2	1.19	0.028	0.05	0.2	0.03	3.2	<0.1	<0.05	3	0.7	<0.2
132618	Soil	14	33	0.74	282	0.106	1	1.49	0.037	0.07	0.2	0.03	4.4	<0.1	<0.05	4	<0.5	<0.2
132619	Soil	11	27	0.55	245	0.084	1	1.51	0.047	0.05	0.1	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
132620	Soil	14	61	1.69	251	0.164	<1	2.45	0.012	0.63	<0.1	<0.01	6.4	0.2	<0.05	10	<0.5	<0.2
132621	Soil	15	19	1.45	228	0.171	<1	2.40	0.011	0.76	<0.1	<0.01	3.4	0.2	<0.05	10	<0.5	<0.2
132622	Soil	17	31	0.73	260	0.098	1	1.84	0.013	0.06	0.1	0.04	4.1	<0.1	<0.05	6	<0.5	<0.2
132623	Soil	18	31	0.78	224	0.125	1	1.99	0.015	0.06	0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
132624	Soil	12	25	0.80	145	0.158	<1	1.72	0.010	0.16	0.1	0.03	2.8	0.1	<0.05	8	<0.5	<0.2
132625	Soil	19	22	0.94	155	0.130	<1	1.88	0.008	0.18	0.1	0.01	3.1	0.1	<0.05	6	<0.5	<0.2
132626	Soil	10	30	0.66	144	0.108	1	1.99	0.008	0.08	0.1	0.02	3.1	<0.1	<0.05	7	<0.5	<0.2
132627	Soil	14	36	0.82	196	0.095	2	2.39	0.010	0.10	0.1	0.02	3.6	0.1	<0.05	7	<0.5	<0.2
132628	Soil	10	36	1.07	152	0.145	1	2.15	0.007	0.17	0.1	0.02	3.4	0.1	<0.05	8	<0.5	<0.2
132629	Soil	8	43	1.39	195	0.183	<1	2.54	0.011	0.27	<0.1	0.01	5.7	<0.1	<0.05	10	<0.5	<0.2
132630	Soil	28	40	1.62	224	0.146	<1	2.01	0.041	0.06	<0.1	0.01	5.0	0.1	<0.05	6	<0.5	<0.2
132631	Soil	12	38	1.22	281	0.119	1	2.58	0.012	0.20	<0.1	0.02	5.8	0.2	<0.05	8	<0.5	<0.2
132632	Soil	10	35	0.68	180	0.076	1	1.92	0.015	0.08	0.1	0.02	5.1	0.1	<0.05	6	<0.5	<0.2
132633	Soil	9	27	0.92	358	0.076	1	2.09	0.009	0.15	<0.1	0.03	4.2	0.1	<0.05	8	1.1	<0.2
132634	Soil	8	158	1.90	246	0.122	<1	2.26	0.024	0.07	<0.1	0.01	2.6	<0.1	<0.05	8	<0.5	<0.2
132635	Soil	8	129	0.98	111	0.177	1	1.74	0.012	0.05	<0.1	0.02	2.7	0.1	<0.05	10	<0.5	<0.2
132636	Soil	11	36	0.54	274	0.046	1	2.54	0.011	0.07	0.1	0.05	4.9	0.1	<0.05	6	<0.5	<0.2
132637	Soil	9	41	1.05	238	0.089	1	3.03	0.010	0.08	<0.1	0.02	6.0	0.1	<0.05	8	<0.5	<0.2
132638	Soil	12	47	0.77	284	0.094	1	2.73	0.025	0.07	0.1	0.03	7.5	0.1	<0.05	7	<0.5	<0.2
132639	Soil	9	31	0.69	234	0.072	<1	2.43	0.018	0.06	0.1	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
132640	Soil	9	33	0.77	249	0.072	<1	2.69	0.011	0.09	<0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2
132641	Soil	7	38	1.06	212	0.102	1	2.90	0.015	0.13	<0.1	<0.01	5.8	0.1	<0.05	9	<0.5	<0.2
132642	Soil	8	31	0.55	137	0.093	<1	1.61	0.013	0.04	<0.1	0.01	3.8	<0.1	<0.05	8	<0.5	<0.2
132643	Soil	7	27	1.35	456	0.206	1	2.84	0.011	0.68	<0.1	<0.01	5.7	0.3	<0.05	11	<0.5	<0.2
132644	Soil	3	44	1.28	243	0.172	<1	2.56	0.014	0.25	<0.1	0.01	6.7	0.2	<0.05	8	<0.5	<0.2



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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
132645	Soil	0.7	19.7	11.0	78	0.1	57.4	16.9	1039	2.99	5.3	0.3	<0.5	1.6	11	0.3	0.3	0.2	85	0.09	0.023
132646	Soil	0.8	20.0	15.6	61	0.2	17.5	10.9	457	3.35	6.4	0.6	1.5	3.4	18	<0.1	0.3	0.2	80	0.19	0.019
132647	Soil	0.8	14.6	7.7	56	0.2	12.7	9.0	415	2.88	5.8	0.5	1.3	2.2	16	<0.1	0.3	0.1	72	0.15	0.019
132648	Soil	0.7	20.5	9.0	62	<0.1	21.9	11.3	331	3.32	7.4	0.5	1.0	2.7	22	<0.1	0.5	0.1	76	0.24	0.014
132649	Soil	1.1	15.9	8.5	79	<0.1	15.1	11.5	410	3.50	6.4	0.4	1.0	1.7	16	0.4	0.3	0.1	96	0.18	0.023
132650	Soil	0.9	17.9	9.4	83	<0.1	18.4	9.3	284	2.95	8.0	0.4	1.6	2.8	18	0.4	0.4	0.1	70	0.18	0.017
132651	Soil	0.6	24.8	7.2	87	<0.1	16.7	12.0	499	3.39	5.9	0.5	0.8	3.1	18	0.2	0.3	<0.1	71	0.21	0.028
132652	Soil	0.9	19.5	9.7	101	0.1	19.5	10.6	364	3.42	7.6	0.4	2.3	2.3	19	0.1	0.4	0.1	82	0.19	0.022
132653	Soil	0.9	32.1	10.7	57	<0.1	27.8	11.7	361	3.22	7.9	0.5	2.1	3.6	24	<0.1	0.5	0.1	84	0.21	0.014
132654	Soil	0.6	23.2	6.4	48	<0.1	17.5	7.4	210	2.40	5.0	0.5	4.4	2.7	17	<0.1	0.3	<0.1	62	0.16	0.011
132655	Soil	0.9	28.5	8.9	87	0.1	17.5	14.8	897	4.14	6.3	0.4	<0.5	1.9	23	0.2	0.3	0.1	110	0.20	0.022
132656	Soil	1.1	25.0	17.4	69	0.3	23.6	9.0	300	2.95	19.1	0.8	2.1	4.6	20	0.1	0.5	0.2	67	0.18	0.019
132657	Soil	1.3	13.5	8.7	102	0.2	23.2	10.8	350	3.75	13.7	0.4	0.6	1.8	23	0.2	0.5	0.2	96	0.23	0.030
132658	Soil	2.0	22.0	11.5	68	0.1	66.3	13.4	515	4.74	60.5	1.2	0.7	19.7	8	<0.1	1.3	0.1	63	0.07	0.026
132659	Soil	1.9	32.5	15.3	85	0.2	29.9	12.7	498	3.54	60.9	1.0	0.9	3.8	18	<0.1	1.1	0.2	71	0.12	0.023
132660	Soil	2.6	30.6	18.0	106	0.4	28.9	9.1	371	3.17	35.8	1.3	0.7	6.5	16	0.5	0.8	0.2	57	0.17	0.041
132661	Soil	1.7	40.6	10.6	94	<0.1	21.0	6.4	277	2.81	77.8	1.0	<0.5	4.9	8	0.1	0.7	0.2	49	0.09	0.041
132662	Soil	2.6	46.8	19.4	164	0.7	39.0	8.0	265	2.83	72.7	1.0	3.1	5.0	26	1.3	1.1	0.2	64	0.08	0.054
132663	Soil	1.9	33.8	12.3	120	0.7	37.2	11.8	408	3.11	21.5	0.9	1.2	4.1	13	0.6	0.6	0.2	70	0.12	0.029
132664	Soil	1.6	13.3	11.3	87	0.7	17.7	6.8	889	1.96	9.2	0.3	<0.5	1.5	18	1.3	0.4	0.2	49	0.23	0.061
132665	Soil	3.5	62.4	15.3	207	0.6	58.9	9.3	325	3.06	30.9	1.5	4.9	5.2	19	0.7	2.3	0.2	97	0.27	0.083
132666	Soil	0.7	33.8	9.1	80	0.1	38.2	11.7	311	3.50	28.1	0.6	1.0	10.0	15	0.3	0.3	0.1	48	0.21	0.042
132667	Soil	2.3	50.0	15.7	131	0.2	33.4	9.8	523	3.69	38.9	1.2	<0.5	3.5	12	0.4	1.1	0.3	71	0.14	0.132
132668	Soil	2.3	46.2	14.6	217	0.6	68.5	20.5	819	4.48	39.5	1.1	0.7	2.8	21	1.0	0.9	0.2	106	0.31	0.128
132669	Soil	5.9	77.2	95.5	254	0.5	64.8	9.4	228	2.98	24.6	2.2	2.5	6.8	40	1.3	1.1	0.3	76	0.27	0.101
132670	Soil	0.8	24.5	10.3	118	0.2	34.5	15.0	255	4.32	4.9	1.7	1.6	9.9	32	0.2	0.3	0.2	72	0.40	0.056
132671	Soil	1.2	35.1	24.1	102	0.2	28.8	8.0	232	3.68	17.8	0.8	<0.5	8.6	12	0.4	0.4	0.2	50	0.16	0.059
132672	Soil	1.8	51.1	16.4	170	0.2	51.4	16.8	479	3.60	60.3	1.1	1.3	11.2	18	0.5	0.9	0.2	85	0.26	0.061
132673	Soil	1.1	35.2	14.8	71	0.2	31.2	9.2	278	2.76	17.3	1.2	3.4	5.6	20	0.1	0.5	0.1	59	0.19	0.020
132674	Soil	1.9	37.1	9.4	140	0.1	46.4	15.9	489	4.44	17.6	0.7	1.5	2.2	24	0.4	0.5	0.2	150	0.31	0.066



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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
132645	Soil	6	243	1.18	233	0.115	<1	2.03	0.013	0.07	<0.1	0.03	4.2	0.2	<0.05	8	<0.5	<0.2
132646	Soil	12	51	0.89	330	0.149	<1	2.07	0.011	0.15	0.1	0.01	5.2	0.1	<0.05	9	<0.5	<0.2
132647	Soil	9	32	0.75	266	0.141	1	1.83	0.014	0.08	<0.1	0.01	3.6	0.1	<0.05	7	<0.5	<0.2
132648	Soil	9	52	1.05	264	0.112	<1	2.25	0.016	0.16	<0.1	0.01	5.2	0.1	<0.05	7	<0.5	<0.2
132649	Soil	7	38	0.93	277	0.143	<1	2.17	0.015	0.12	<0.1	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
132650	Soil	7	33	0.63	305	0.081	<1	2.00	0.012	0.07	0.1	<0.01	3.7	<0.1	<0.05	7	<0.5	<0.2
132651	Soil	10	34	1.13	311	0.145	<1	2.14	0.011	0.27	<0.1	0.02	5.1	0.2	<0.05	8	<0.5	<0.2
132652	Soil	8	46	0.92	213	0.163	<1	2.24	0.014	0.12	0.1	0.01	3.9	<0.1	<0.05	8	<0.5	<0.2
132653	Soil	11	56	0.83	267	0.112	<1	2.14	0.013	0.05	0.1	0.02	5.2	<0.1	<0.05	7	<0.5	<0.2
132654	Soil	10	33	0.64	190	0.092	<1	1.40	0.012	0.03	0.1	0.01	3.8	<0.1	<0.05	5	<0.5	<0.2
132655	Soil	6	31	1.11	338	0.135	<1	2.54	0.014	0.20	<0.1	0.02	5.5	0.1	<0.05	10	<0.5	<0.2
132656	Soil	18	41	0.74	207	0.079	<1	2.12	0.015	0.07	0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
132657	Soil	8	46	0.94	148	0.096	<1	2.27	0.011	0.09	<0.1	0.01	4.0	<0.1	<0.05	10	0.5	<0.2
132658	Soil	48	73	1.79	87	0.169	<1	2.97	0.006	0.42	<0.1	0.01	4.2	0.3	<0.05	13	0.9	<0.2
132659	Soil	16	50	0.64	179	0.046	<1	2.18	0.011	0.06	<0.1	0.02	3.8	<0.1	<0.05	8	<0.5	<0.2
132660	Soil	27	29	0.78	208	0.034	<1	2.06	0.010	0.10	<0.1	0.01	2.8	<0.1	<0.05	7	0.8	<0.2
132661	Soil	18	26	0.87	144	0.026	1	2.19	0.007	0.10	<0.1	<0.01	2.3	0.1	<0.05	8	0.6	<0.2
132662	Soil	21	27	0.50	254	0.030	2	1.71	0.009	0.07	<0.1	0.01	1.9	0.1	<0.05	5	0.7	<0.2
132663	Soil	14	44	0.85	367	0.071	<1	2.13	0.012	0.08	0.1	0.01	3.4	0.1	<0.05	7	0.6	<0.2
132664	Soil	10	18	0.45	546	0.044	<1	1.10	0.012	0.06	0.1	0.02	1.6	<0.1	<0.05	5	<0.5	<0.2
132665	Soil	22	43	0.96	336	0.043	<1	2.08	0.010	0.06	0.1	0.02	3.4	<0.1	<0.05	6	1.6	<0.2
132666	Soil	34	39	0.88	512	0.065	<1	1.94	0.006	0.26	<0.1	<0.01	2.8	0.2	<0.05	6	<0.5	<0.2
132667	Soil	20	56	0.85	236	0.044	<1	2.05	0.006	0.13	<0.1	0.02	3.4	<0.1	<0.05	8	0.8	<0.2
132668	Soil	18	83	1.38	493	0.045	<1	3.00	0.010	0.11	<0.1	0.02	5.0	<0.1	<0.05	9	<0.5	<0.2
132669	Soil	28	39	0.61	1633	0.042	1	1.65	0.010	0.08	0.2	0.02	3.0	<0.1	<0.05	5	1.9	<0.2
132670	Soil	30	82	1.38	2147	0.095	<1	2.47	0.013	0.46	<0.1	0.02	7.7	0.2	<0.05	9	0.6	<0.2
132671	Soil	34	36	0.70	504	0.049	1	1.90	0.006	0.19	<0.1	0.01	3.2	0.1	<0.05	6	<0.5	<0.2
132672	Soil	42	63	1.32	761	0.041	<1	2.48	0.006	0.13	<0.1	0.02	4.0	0.1	<0.05	8	1.3	<0.2
132673	Soil	20	40	0.69	493	0.058	<1	1.76	0.013	0.06	<0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
132674	Soil	7	60	1.44	493	0.101	<1	2.48	0.010	0.20	<0.1	0.02	7.0	0.1	<0.05	9	<0.5	<0.2



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		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
132675	Soil	2.1	31.0	10.5	121	0.2	31.4	10.6	364	3.75	11.4	0.7	1.3	3.1	19	0.3	0.4	0.1	107	0.20	0.032	
132676	Soil	0.7	21.3	7.9	60	<0.1	19.8	8.6	231	2.69	6.0	0.6	1.3	3.3	20	0.1	0.3	0.1	66	0.22	0.020	
132677	Soil	1.1	23.4	10.6	54	0.1	21.7	11.2	523	2.99	7.4	0.7	1.2	2.9	25	0.1	0.3	0.2	74	0.24	0.023	
132678	Soil	1.0	26.4	11.8	64	<0.1	22.6	10.7	303	3.26	9.3	0.8	1.2	3.8	22	0.1	0.4	0.2	75	0.22	0.019	
132679	Soil	1.0	34.0	13.4	58	<0.1	27.8	11.3	361	3.12	10.6	1.2	3.7	4.8	29	0.1	0.5	0.2	69	0.35	0.040	
132680	Soil	0.8	24.8	10.3	63	<0.1	17.9	11.9	290	3.22	5.7	0.9	1.6	3.2	28	0.1	0.3	0.1	81	0.34	0.028	
132681	Soil	2.5	52.4	25.5	148	<0.1	40.3	10.6	253	4.29	48.0	1.8	0.8	10.5	7	0.1	4.5	0.3	39	0.05	0.047	
132682	Soil	0.7	27.5	10.1	54	0.1	23.3	14.6	609	3.70	10.0	1.0	1.2	3.8	29	<0.1	0.6	0.2	91	0.28	0.039	
132683	Soil	1.0	49.9	6.4	73	<0.1	43.4	23.6	648	3.76	2.2	0.3	0.5	0.9	138	<0.1	0.2	<0.1	92	0.80	0.167	
132684	Soil	1.4	23.8	11.2	53	0.6	21.2	9.0	259	2.72	13.1	0.6	2.8	3.5	17	0.2	0.6	0.2	64	0.17	0.029	
132685	Soil	1.4	17.0	14.2	50	0.2	20.6	8.0	224	2.78	21.5	0.6	4.1	4.3	16	0.2	0.5	0.2	65	0.15	0.027	
132686	Soil	1.0	46.0	7.7	51	0.2	17.1	13.4	550	3.39	4.4	0.4	1.7	1.7	18	<0.1	0.4	0.1	106	0.20	0.020	
132687	Soil	1.4	20.8	6.8	38	<0.1	31.0	8.8	233	2.83	5.1	0.3	0.8	1.5	19	<0.1	0.4	0.2	78	0.25	0.016	
132688	Soil	1.4	8.0	8.5	49	<0.1	9.9	7.6	655	2.59	4.5	0.4	1.7	2.1	13	0.2	0.4	0.2	62	0.12	0.026	
132689	Soil	0.6	39.1	8.5	59	0.2	10.8	9.8	557	2.93	3.4	0.3	3.1	1.4	14	0.1	0.3	0.1	101	0.21	0.042	
132690	Soil	0.7	36.2	7.8	61	0.1	10.3	9.7	738	2.76	3.3	0.2	3.8	1.4	13	0.1	0.3	0.1	93	0.19	0.041	
132691	Soil	1.4	6.5	7.4	51	<0.1	3.7	3.3	245	1.80	4.2	0.6	121.2	5.3	8	<0.1	0.3	0.3	43	0.07	0.015	
132692	Soil	1.4	15.2	10.8	59	<0.1	21.6	11.8	410	3.49	8.7	0.9	1.8	6.6	15	<0.1	0.4	0.3	63	0.16	0.027	
132693	Soil	1.0	22.2	12.0	49	0.3	25.0	10.6	224	3.28	9.7	0.8	2.8	5.1	16	<0.1	0.5	0.2	71	0.15	0.025	
132694	Soil	1.2	8.7	12.3	34	0.3	6.8	2.9	196	1.87	4.4	0.4	1.8	1.1	14	0.3	0.3	0.2	58	0.12	0.037	
132695	Soil	5.9	104.6	12.6	175	0.9	104.0	39.4	1148	4.61	17.3	1.9	1.3	8.1	21	0.4	0.8	0.3	59	0.07	0.075	
132588	Soil	1.0	16.3	10.0	57	<0.1	21.3	10.7	306	3.76	8.1	0.4	2.1	2.3	30	0.2	0.4	0.1	96	0.12	0.020	
132589	Soil	0.6	23.7	9.8	85	<0.1	17.9	9.5	387	2.91	6.7	0.6	2.6	3.7	27	0.1	0.3	0.1	61	0.26	0.053	
132590	Soil	0.5	20.8	9.8	91	<0.1	14.6	9.2	410	2.93	7.4	0.6	2.4	3.7	27	0.1	0.4	<0.1	60	0.23	0.060	
132591	Soil	0.8	22.9	9.1	69	<0.1	26.6	19.6	951	4.34	2.6	0.3	<0.5	1.9	106	0.1	0.2	<0.1	98	0.16	0.055	
132592	Soil	0.7	37.7	11.5	70	<0.1	32.1	15.6	449	3.37	8.5	0.9	2.6	5.1	29	0.2	0.4	0.2	73	0.18	0.035	
132593	Soil	0.4	32.4	6.4	67	<0.1	29.6	15.5	402	3.57	4.5	0.6	1.5	2.5	72	<0.1	0.3	<0.1	93	0.33	0.015	
132594	Soil	0.6	19.8	8.1	54	<0.1	25.0	12.3	279	3.03	6.1	0.4	2.5	3.1	16	0.1	0.3	0.1	72	0.19	0.014	
132595	Soil	0.7	39.7	8.7	164	<0.1	19.1	20.2	578	5.56	23.3	0.6	3.7	3.5	20	0.2	0.5	0.1	119	0.19	0.049	
132596	Soil	0.5	21.7	6.8	49	<0.1	19.8	11.1	309	2.78	6.1	0.6	3.0	3.1	27	<0.1	0.3	0.2	66	0.31	0.033	



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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
132675	Soil	9	42	1.00	403	0.133	<1	2.15	0.013	0.27	<0.1	0.02	4.9	0.1	<0.05	8	<0.5	<0.2
132676	Soil	11	34	0.73	301	0.092	<1	1.64	0.012	0.07	<0.1	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
132677	Soil	11	34	0.58	324	0.083	<1	2.03	0.014	0.08	<0.1	0.02	4.6	<0.1	<0.05	7	<0.5	<0.2
132678	Soil	11	42	0.74	310	0.084	<1	2.17	0.012	0.08	<0.1	0.02	4.9	<0.1	<0.05	7	<0.5	<0.2
132679	Soil	22	51	0.80	313	0.093	<1	1.92	0.018	0.07	0.1	0.03	6.6	<0.1	<0.05	6	<0.5	<0.2
132680	Soil	14	44	1.06	357	0.093	<1	2.05	0.011	0.11	<0.1	<0.01	5.2	<0.1	<0.05	7	<0.5	<0.2
132681	Soil	40	26	0.29	111	0.013	1	1.62	0.006	0.12	<0.1	0.01	3.5	0.2	<0.05	4	1.0	<0.2
132682	Soil	14	33	0.74	600	0.049	<1	2.60	0.012	0.06	0.1	0.02	7.6	0.1	<0.05	7	<0.5	<0.2
132683	Soil	3	115	2.72	297	0.141	1	2.34	0.019	0.14	<0.1	<0.01	3.7	<0.1	<0.05	7	<0.5	<0.2
132684	Soil	11	30	0.42	240	0.065	<1	2.05	0.013	0.06	<0.1	0.03	3.1	0.1	<0.05	6	0.6	<0.2
132685	Soil	13	31	0.38	220	0.058	<1	2.03	0.012	0.05	<0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
132686	Soil	6	30	0.89	371	0.124	<1	2.01	0.011	0.22	0.1	0.02	3.6	<0.1	<0.05	7	<0.5	<0.2
132687	Soil	7	68	0.86	173	0.085	<1	1.65	0.010	0.09	<0.1	0.01	2.6	<0.1	<0.05	7	<0.5	<0.2
132688	Soil	6	19	0.59	208	0.080	<1	1.49	0.009	0.12	<0.1	0.02	1.9	0.1	<0.05	7	<0.5	<0.2
132689	Soil	6	17	0.56	258	0.133	<1	1.47	0.016	0.09	<0.1	0.01	2.6	<0.1	<0.05	8	<0.5	<0.2
132690	Soil	6	16	0.53	270	0.120	<1	1.39	0.016	0.08	<0.1	0.01	2.5	<0.1	<0.05	7	<0.5	<0.2
132691	Soil	13	9	0.38	140	0.054	<1	0.99	0.006	0.12	<0.1	<0.01	2.6	<0.1	<0.05	6	<0.5	<0.2
132692	Soil	13	33	0.65	315	0.039	<1	2.57	0.012	0.07	0.1	0.03	4.2	0.1	<0.05	7	<0.5	<0.2
132693	Soil	19	37	0.51	367	0.076	<1	2.80	0.012	0.05	<0.1	0.03	4.2	<0.1	<0.05	7	<0.5	<0.2
132694	Soil	9	15	0.19	117	0.051	<1	0.93	0.010	0.05	<0.1	<0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
132695	Soil	23	39	1.28	226	0.033	<1	2.84	0.006	0.13	<0.1	0.02	3.0	0.2	<0.05	7	0.8	<0.2
132588	Soil	8	44	0.86	211	0.073	<1	2.51	0.010	0.04	<0.1	0.01	5.0	<0.1	<0.05	9	<0.5	<0.2
132589	Soil	20	28	0.80	330	0.056	<1	2.06	0.009	0.08	<0.1	0.01	3.5	<0.1	<0.05	7	<0.5	<0.2
132590	Soil	17	24	0.83	277	0.052	<1	1.93	0.009	0.09	<0.1	<0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
132591	Soil	7	108	2.08	262	0.033	<1	2.81	0.008	0.09	<0.1	0.01	7.4	<0.1	<0.05	10	<0.5	<0.2
132592	Soil	11	52	0.66	314	0.081	1	2.97	0.016	0.06	0.1	0.01	4.9	0.1	<0.05	7	<0.5	<0.2
132593	Soil	14	86	1.68	396	0.154	<1	2.78	0.014	0.10	<0.1	<0.01	6.2	0.1	<0.05	7	<0.5	<0.2
132594	Soil	9	49	0.99	218	0.059	<1	2.22	0.011	0.05	<0.1	0.02	4.9	<0.1	<0.05	6	<0.5	<0.2
132595	Soil	11	37	1.51	246	0.033	2	3.22	0.010	0.06	<0.1	0.02	11.8	<0.1	0.05	12	0.9	<0.2
132596	Soil	13	48	0.83	313	0.074	3	1.98	0.016	0.03	<0.1	0.02	5.3	<0.1	<0.05	6	0.6	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo 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
132597	Soil	1.0	17.0	8.2	65	<0.1	20.7	6.6	201	2.05	8.9	0.4	1.7	2.3	22	0.3	0.3	0.2	58	0.20	0.025
132598	Soil	1.0	28.3	12.7	83	<0.1	28.1	11.2	327	3.24	12.7	0.6	5.0	4.1	32	0.2	0.5	0.2	72	0.24	0.029
132599	Soil	1.1	24.9	10.4	72	<0.1	24.0	9.5	248	3.20	11.5	0.4	2.6	2.9	29	<0.1	0.5	0.2	80	0.25	0.032
132600	Soil	0.6	24.4	6.8	60	<0.1	19.9	8.4	218	2.46	7.7	0.4	2.2	3.0	29	<0.1	0.4	0.1	59	0.31	0.039
132601	Soil	0.7	31.3	8.0	71	0.1	23.8	10.1	313	2.83	7.7	0.7	6.3	3.5	42	0.1	0.4	0.1	68	0.41	0.048
132602	Soil	0.7	34.5	10.2	65	0.1	25.5	11.3	425	2.91	9.9	1.1	3.0	3.7	45	0.1	0.5	0.2	67	0.51	0.049
132603	Soil	0.9	20.6	9.0	71	<0.1	18.8	13.4	477	3.03	6.0	0.5	0.9	2.8	36	0.1	0.3	<0.1	73	0.31	0.040
132604	Soil	0.7	18.4	8.0	54	<0.1	17.0	8.6	235	2.74	5.4	0.3	1.0	2.3	52	<0.1	0.4	0.1	67	0.28	0.036
132605	Soil	0.7	21.7	7.8	54	<0.1	17.1	9.4	245	2.58	6.0	0.7	4.0	3.0	40	<0.1	0.4	0.1	66	0.29	0.020
123606	Soil	1.4	27.1	26.4	64	0.3	36.5	12.3	298	3.86	17.4	0.6	2.8	4.2	13	0.2	0.5	0.2	79	0.13	0.034
123607	Soil	1.3	17.6	18.5	45	<0.1	19.0	8.4	229	3.00	10.4	0.5	5.0	3.0	13	0.2	0.4	0.2	61	0.12	0.047
123608	Soil	1.3	8.8	9.3	19	0.1	6.0	2.2	83	1.64	5.2	0.3	1.1	1.2	9	<0.1	0.3	0.2	80	0.07	0.020
123609	Soil	0.7	116.6	9.1	56	0.2	17.9	11.3	377	2.77	11.5	0.8	4.3	2.8	31	<0.1	0.3	0.2	74	0.33	0.049
123610	Soil	0.9	94.6	9.1	53	0.2	19.1	10.9	351	2.97	12.4	0.5	3.8	2.2	25	<0.1	0.3	0.1	88	0.31	0.031
123611	Soil	0.5	110.2	5.3	65	<0.1	29.5	19.1	403	3.29	4.9	0.4	2.1	2.5	15	<0.1	0.1	0.1	93	0.29	0.048
123612	Soil	0.8	43.6	7.3	45	<0.1	18.2	10.0	288	2.58	6.1	0.5	3.2	2.6	16	<0.1	0.2	0.2	63	0.18	0.029
123613	Soil	1.0	47.8	7.0	61	<0.1	15.0	16.1	533	3.06	4.9	0.4	3.1	2.0	21	<0.1	0.2	0.2	78	0.30	0.048
123614	Soil	0.8	62.0	8.8	52	0.3	18.7	9.3	290	2.57	5.1	0.9	3.4	2.1	32	0.1	0.3	0.9	60	0.45	0.045
123615	Soil	0.8	27.9	7.4	62	0.1	17.0	10.4	416	2.52	6.4	0.6	1.1	2.3	20	0.2	0.3	0.3	58	0.26	0.042
123616	Soil	1.3	13.5	7.1	43	<0.1	11.5	5.7	243	2.01	5.6	0.9	7.4	7.4	16	<0.1	0.2	0.3	32	0.19	0.046
123617	Soil	0.9	16.9	12.6	45	0.2	18.5	6.3	269	2.03	5.8	1.1	5.5	5.7	23	0.1	0.2	0.2	39	0.27	0.039
123618	Soil	1.3	29.9	8.5	60	<0.1	30.3	9.5	447	2.40	16.0	0.8	2.3	5.3	19	<0.1	0.2	0.2	51	0.28	0.046
123619	Soil	1.2	36.2	12.6	69	0.2	33.1	11.6	424	2.87	46.9	1.0	4.2	6.1	17	0.2	0.3	0.2	52	0.18	0.046
123620	Soil	1.2	19.1	14.3	61	<0.1	21.7	10.0	423	2.54	25.0	0.6	1.8	4.3	13	0.1	0.3	0.2	49	0.14	0.058
123621	Soil	0.8	31.6	12.2	61	0.3	25.2	8.6	253	2.34	14.9	1.4	3.5	3.1	33	0.1	0.5	0.2	47	0.42	0.059
123622	Soil	0.8	28.7	12.0	63	0.2	21.7	9.5	279	2.49	15.5	1.3	3.1	3.8	24	0.1	0.4	0.2	49	0.27	0.050
123623	Soil	0.7	24.6	10.0	53	0.1	18.6	7.5	164	2.29	11.6	1.2	4.7	3.0	24	0.2	0.5	0.2	50	0.29	0.054
123624	Soil	0.8	23.1	9.0	52	0.1	18.0	7.4	207	2.19	9.9	1.2	5.4	2.0	30	0.2	0.4	0.2	48	0.37	0.057
123625	Soil	1.1	20.7	8.9	48	0.1	17.2	7.7	192	2.33	11.6	0.9	3.8	1.7	27	0.2	0.4	0.2	54	0.32	0.056
123626	Soil	0.8	28.2	9.7	56	0.1	20.5	10.1	307	2.42	12.6	1.4	4.1	3.4	34	0.1	0.5	0.2	54	0.42	0.057



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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
132597	Soil	10	31	0.49	255	0.077	1	1.41	0.011	0.05	<0.1	0.01	2.7	<0.1	<0.05	6	0.7	<0.2
132598	Soil	12	44	0.77	243	0.114	1	2.27	0.012	0.08	<0.1	0.03	3.7	<0.1	<0.05	7	0.5	<0.2
132599	Soil	11	42	0.72	283	0.099	<1	2.16	0.014	0.05	<0.1	0.01	3.7	<0.1	<0.05	7	0.8	<0.2
132600	Soil	10	33	0.62	242	0.089	2	1.53	0.016	0.04	0.1	0.03	3.8	<0.1	<0.05	5	0.8	<0.2
132601	Soil	13	41	0.77	340	0.107	2	1.78	0.021	0.09	0.1	0.02	5.1	<0.1	<0.05	6	1.0	<0.2
132602	Soil	15	38	0.70	351	0.098	2	1.90	0.022	0.05	0.1	0.03	5.7	<0.1	<0.05	6	0.8	<0.2
132603	Soil	9	58	1.09	253	0.146	2	2.24	0.014	0.07	<0.1	0.02	4.3	<0.1	<0.05	7	0.6	<0.2
132604	Soil	8	46	0.80	217	0.103	1	1.87	0.014	0.03	<0.1	0.01	3.4	<0.1	<0.05	6	<0.5	<0.2
132605	Soil	11	42	0.70	236	0.105	1	1.76	0.017	0.04	<0.1	0.03	4.8	<0.1	<0.05	6	0.6	<0.2
123606	Soil	9	57	0.70	176	0.120	1	2.36	0.009	0.07	0.1	0.05	3.0	0.1	<0.05	7	0.6	<0.2
123607	Soil	9	31	0.40	112	0.075	1	2.01	0.011	0.04	0.2	0.02	2.6	<0.1	<0.05	6	0.6	<0.2
123608	Soil	7	15	0.13	67	0.098	1	0.77	0.007	0.02	<0.1	0.02	1.3	0.1	<0.05	7	0.6	<0.2
123609	Soil	15	22	0.75	453	0.066	1	1.75	0.012	0.07	<0.1	0.03	4.1	<0.1	<0.05	6	<0.5	<0.2
123610	Soil	8	31	0.78	303	0.073	2	1.95	0.011	0.03	<0.1	0.03	4.0	<0.1	<0.05	7	<0.5	<0.2
123611	Soil	6	53	1.24	318	0.110	<1	1.97	0.009	0.18	0.2	<0.01	3.4	0.1	<0.05	5	<0.5	<0.2
123612	Soil	9	33	0.58	165	0.068	1	1.58	0.008	0.04	<0.1	0.02	2.9	0.1	<0.05	6	<0.5	<0.2
123613	Soil	7	24	0.92	209	0.068	<1	1.67	0.009	0.06	<0.1	<0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
123614	Soil	11	37	0.90	297	0.057	1	1.71	0.011	0.04	<0.1	0.04	4.7	<0.1	<0.05	6	0.9	0.6
123615	Soil	11	31	0.68	288	0.066	2	1.68	0.011	0.05	<0.1	0.03	3.4	<0.1	<0.05	5	<0.5	<0.2
123616	Soil	13	17	0.48	163	0.044	<1	1.33	0.010	0.08	0.1	<0.01	2.0	<0.1	<0.05	4	<0.5	<0.2
123617	Soil	24	29	0.53	309	0.046	1	1.58	0.009	0.07	0.2	0.02	2.6	0.1	<0.05	6	<0.5	<0.2
123618	Soil	15	47	1.02	158	0.071	<1	1.50	0.006	0.07	<0.1	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
123619	Soil	16	36	0.86	173	0.066	<1	1.90	0.008	0.04	0.1	0.03	2.9	<0.1	<0.05	5	<0.5	<0.2
123620	Soil	14	28	0.57	100	0.066	<1	1.70	0.009	0.05	0.1	0.01	2.4	<0.1	<0.05	5	<0.5	<0.2
123621	Soil	16	27	0.55	283	0.058	<1	1.75	0.017	0.04	0.1	0.03	3.6	<0.1	<0.05	5	0.7	<0.2
123622	Soil	16	29	0.59	259	0.063	<1	1.79	0.013	0.04	0.1	0.04	3.4	0.1	<0.05	5	1.0	<0.2
123623	Soil	14	27	0.51	208	0.064	1	1.62	0.013	0.04	0.1	0.04	3.1	<0.1	<0.05	5	1.1	<0.2
123624	Soil	12	25	0.46	204	0.059	1	1.50	0.016	0.04	0.1	0.05	2.8	<0.1	<0.05	4	0.9	<0.2
123625	Soil	11	25	0.44	197	0.060	1	1.51	0.015	0.04	0.1	0.03	3.0	<0.1	<0.05	5	0.7	<0.2
123626	Soil	14	28	0.53	241	0.074	<1	1.67	0.019	0.04	0.2	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2



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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
123627	Soil	2.1	25.6	13.6	135	<0.1	9.6	16.5	689	4.37	136.2	1.1	9.4	7.0	32	0.7	2.3	0.5	71	0.53	0.082
123628	Soil	0.9	38.0	13.3	54	<0.1	14.8	11.7	531	2.82	10.0	0.9	2.6	6.3	8	<0.1	0.5	0.3	47	0.15	0.052
123629	Soil	0.4	14.6	7.2	61	<0.1	9.9	8.9	735	3.10	11.2	0.5	3.2	4.1	30	<0.1	0.4	0.2	43	0.49	0.061
123630	Soil	1.1	31.4	10.6	54	<0.1	22.7	10.6	385	3.25	10.8	1.1	5.4	5.6	24	<0.1	0.5	0.2	72	0.20	0.020
123631	Soil	1.0	26.0	12.1	94	<0.1	23.0	16.0	417	4.04	11.8	0.5	2.1	3.4	13	0.2	0.5	0.1	88	0.12	0.023
123632	Soil	0.8	49.2	7.3	97	<0.1	18.8	14.8	440	4.26	6.3	0.6	<0.5	3.4	23	<0.1	0.3	0.1	102	0.24	0.025
123633	Soil	0.6	19.1	7.0	48	<0.1	17.2	13.7	395	3.52	22.9	0.5	4.4	3.9	24	<0.1	0.4	<0.1	99	0.45	0.071
123634	Soil	0.5	40.2	6.8	102	<0.1	31.2	26.7	1286	5.84	2.0	0.5	1.9	3.6	33	0.1	0.2	<0.1	198	0.68	0.104
123635	Soil	1.0	28.9	15.1	70	<0.1	16.2	15.6	600	4.22	18.8	0.6	<0.5	4.1	20	<0.1	0.7	0.2	96	0.27	0.038
123636	Soil	0.8	15.1	9.8	50	<0.1	13.8	6.9	250	2.29	6.3	0.6	<0.5	2.7	19	<0.1	0.4	0.2	56	0.19	0.020
123637	Soil	0.4	246.0	6.6	399	<0.1	17.7	26.7	850	6.39	6.1	0.6	<0.5	2.4	25	0.3	0.7	0.2	188	0.28	0.017
123638	Soil	0.5	71.9	5.7	137	<0.1	22.8	24.3	1032	6.32	9.8	0.9	1.9	2.1	35	0.2	0.7	0.1	190	0.47	0.050
123639	Soil	0.8	61.1	14.5	120	<0.1	21.8	15.5	678	4.05	8.4	0.7	0.5	2.9	23	0.3	0.6	0.2	90	0.26	0.030
123640	Soil	1.0	35.3	13.3	73	<0.1	20.7	12.1	501	3.51	8.5	0.6	1.8	2.5	17	0.3	0.6	0.2	77	0.18	0.027
123641	Soil	0.6	33.4	4.6	65	<0.1	14.3	23.3	883	4.52	5.2	0.7	<0.5	3.3	18	<0.1	0.4	<0.1	123	0.22	0.023



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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	0.01	0.1	0.05	1	0.5	0.2
123627	Soil	27	23	1.91	601	0.144	<1	2.70	0.009	0.63	<0.1	0.02	8.5	0.3	<0.05	9	0.8	<0.2
123628	Soil	20	24	1.08	106	0.024	<1	2.19	0.006	0.09	<0.1	0.01	2.8	0.1	<0.05	6	<0.5	<0.2
123629	Soil	15	17	1.94	423	0.124	<1	2.84	0.014	0.51	<0.1	0.01	4.6	0.2	<0.05	9	0.6	<0.2
123630	Soil	20	41	0.66	219	0.082	1	2.62	0.013	0.06	<0.1	0.05	7.3	0.1	<0.05	7	0.5	<0.2
123631	Soil	11	37	1.00	178	0.055	2	3.23	0.009	0.12	<0.1	0.02	6.4	0.1	<0.05	9	<0.5	<0.2
123632	Soil	22	33	1.63	362	0.134	<1	3.03	0.014	0.18	<0.1	0.01	6.4	0.1	<0.05	9	<0.5	<0.2
123633	Soil	29	36	1.91	239	0.079	<1	2.41	0.007	0.31	<0.1	0.01	7.1	0.1	<0.05	9	<0.5	<0.2
123634	Soil	14	80	2.89	806	0.234	<1	3.67	0.012	1.11	<0.1	0.01	16.4	0.5	<0.05	13	<0.5	<0.2
123635	Soil	14	30	1.21	371	0.110	<1	2.42	0.008	0.30	0.2	0.01	6.1	0.2	<0.05	9	<0.5	<0.2
123636	Soil	11	24	0.48	220	0.042	3	1.50	0.010	0.05	0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
123637	Soil	13	36	1.75	591	0.123	1	3.15	0.009	0.43	<0.1	0.03	11.6	0.3	<0.05	10	0.8	<0.2
123638	Soil	10	48	2.01	631	0.084	2	3.28	0.009	0.19	<0.1	0.02	17.5	0.1	<0.05	11	<0.5	<0.2
123639	Soil	10	30	0.82	427	0.054	2	2.39	0.011	0.12	0.1	0.03	9.4	0.1	<0.05	7	<0.5	<0.2
123640	Soil	9	28	0.58	310	0.057	2	2.05	0.015	0.09	<0.1	0.02	5.9	<0.1	<0.05	7	<0.5	<0.2
123641	Soil	17	22	1.63	539	0.141	<1	2.48	0.010	0.58	<0.1	<0.01	7.7	0.2	<0.05	9	<0.5	<0.2



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Part 1

QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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																					
129508	Soil	0.9	19.8	10.0	53	0.3	21.6	9.0	311	2.61	9.5	0.7	2.2	2.9	27	0.3	0.4	0.2	66	0.38	0.020
REP 129508	QC	1.0	18.4	9.4	52	0.2	20.1	8.3	320	2.48	8.6	0.6	2.6	2.8	25	0.2	0.4	0.2	65	0.36	0.020
129523	Soil	0.9	20.6	10.0	35	<0.1	15.6	6.6	219	2.11	6.2	1.1	0.8	9.6	21	<0.1	0.3	0.5	49	0.23	0.012
REP 129523	QC	0.9	20.4	9.7	35	<0.1	15.2	6.6	208	2.02	6.3	1.1	2.3	9.7	21	<0.1	0.3	0.4	47	0.20	0.011
129552	Soil	0.5	32.2	16.3	67	0.1	36.1	14.8	529	3.30	8.8	1.2	1.6	3.2	54	0.3	0.3	0.2	65	1.10	0.051
REP 129552	QC	0.6	30.3	15.9	65	0.1	35.5	14.0	516	3.19	8.4	1.2	2.9	3.1	54	0.3	0.3	0.2	63	1.05	0.050
125034	Soil	0.7	17.4	16.0	85	<0.1	10.1	12.6	529	3.96	5.2	0.5	2.1	3.8	21	<0.1	0.2	0.1	64	0.36	0.062
REP 125034	QC	0.7	17.5	16.2	86	<0.1	10.7	12.4	508	3.90	4.9	0.4	0.9	3.6	20	<0.1	0.1	0.1	63	0.36	0.057
125036	Soil	1.1	17.6	10.1	55	<0.1	16.9	10.4	274	3.35	9.8	0.3	0.6	1.1	12	0.1	0.4	0.2	92	0.12	0.037
REP 125036	QC	1.2	16.4	9.8	53	<0.1	15.9	9.7	256	3.09	9.9	0.3	2.5	1.1	11	0.1	0.4	0.2	88	0.12	0.034
125047	Soil	0.5	21.1	9.9	63	<0.1	17.7	10.0	267	2.77	6.1	0.9	3.3	3.4	37	<0.1	0.4	0.1	59	0.47	0.047
REP 125047	QC	0.4	20.7	9.4	61	<0.1	18.1	9.9	263	2.75	6.5	0.8	3.1	3.6	37	0.1	0.3	0.1	57	0.45	0.049
125070	Soil	1.7	15.7	17.0	54	0.3	20.3	7.8	239	4.69	16.3	0.5	1.5	3.2	10	0.2	0.7	0.2	92	0.12	0.048
REP 125070	QC	2.1	16.2	17.7	55	0.3	20.7	7.9	264	4.88	17.4	0.4	3.1	3.2	11	0.3	0.8	0.2	94	0.12	0.046
125097	Soil	0.8	35.1	7.9	68	<0.1	21.0	16.4	458	3.88	5.2	0.9	0.6	2.9	33	<0.1	0.3	0.1	105	0.50	0.046
REP 125097	QC	0.8	33.8	7.5	65	<0.1	21.1	15.9	436	3.71	5.1	0.9	1.3	2.9	33	<0.1	0.3	0.1	98	0.50	0.044
125104	Soil	0.3	8.2	19.7	77	<0.1	3.3	3.8	73	1.80	1.4	0.3	1.0	0.8	11	<0.1	0.2	0.4	19	0.13	0.067
REP 125104	QC	0.3	7.2	18.7	69	<0.1	2.9	3.4	68	1.66	1.4	0.3	<0.5	0.8	11	<0.1	0.2	0.4	19	0.12	0.060
123593	Soil	0.6	16.4	29.5	40	<0.1	17.7	8.2	259	2.03	8.9	1.1	0.9	8.6	11	<0.1	0.4	0.2	41	0.11	0.016
REP 123593	QC	0.6	15.7	29.0	40	<0.1	17.4	7.9	251	1.99	8.9	1.0	1.5	8.6	11	<0.1	0.4	0.2	40	0.10	0.016
123595	Soil	0.5	150.4	6.8	74	0.2	64.7	21.0	496	3.91	14.5	0.9	5.3	3.4	25	<0.1	0.5	0.1	97	0.29	0.039
REP 123595	QC	0.5	155.8	6.8	75	0.2	66.8	21.3	520	4.04	15.0	0.9	5.7	3.5	26	<0.1	0.5	0.1	99	0.29	0.042
132630	Soil	1.1	24.2	4.9	81	<0.1	35.9	28.7	764	5.84	8.7	0.5	<0.5	2.4	69	<0.1	0.2	<0.1	66	0.93	0.199
REP 132630	QC	1.2	23.8	4.8	77	<0.1	34.9	27.5	715	5.58	8.2	0.5	<0.5	2.3	67	0.1	0.2	<0.1	64	0.89	0.192
132635	Soil	1.3	35.6	10.2	67	<0.1	76.6	11.7	271	3.96	7.4	0.3	<0.5	1.3	12	0.1	0.3	0.2	104	0.14	0.063
REP 132635	QC	1.3	35.3	10.0	67	<0.1	79.0	11.6	267	3.90	7.5	0.3	1.0	1.2	13	0.1	0.3	0.2	107	0.12	0.062
132649	Soil	1.1	15.9	8.5	79	<0.1	15.1	11.5	410	3.50	6.4	0.4	1.0	1.7	16	0.4	0.3	0.1	96	0.18	0.023
REP 132649	QC	1.0	16.1	7.9	78	<0.1	14.2	10.6	391	3.29	6.1	0.3	0.7	1.6	16	0.4	0.3	0.1	93	0.16	0.021



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Part 2

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
		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																		
129508	Soil	14	35	0.53	485	0.081	1	1.94	0.017	0.05	0.1	0.02	3.6	<0.1	<0.05	6	<0.5	<0.2
REP 129508	QC	13	34	0.50	470	0.072	1	1.74	0.014	0.05	<0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
129523	Soil	23	31	0.54	196	0.063	<1	1.41	0.012	0.05	<0.1	0.02	4.5	<0.1	<0.05	4	<0.5	<0.2
REP 129523	QC	22	30	0.52	193	0.053	<1	1.40	0.012	0.05	<0.1	0.02	4.2	<0.1	<0.05	4	<0.5	<0.2
129552	Soil	14	42	0.97	603	0.035	3	1.88	0.016	0.08	<0.1	0.03	6.7	<0.1	<0.05	6	1.3	<0.2
REP 129552	QC	14	40	0.94	608	0.032	3	1.80	0.015	0.07	0.1	0.05	6.4	<0.1	<0.05	5	0.7	<0.2
125034	Soil	13	28	1.47	388	0.067	2	2.53	0.009	0.24	<0.1	<0.01	4.9	0.1	<0.05	8	0.8	<0.2
REP 125034	QC	13	27	1.42	369	0.064	3	2.38	0.009	0.23	<0.1	<0.01	4.8	0.1	<0.05	8	<0.5	<0.2
125036	Soil	7	42	0.97	141	0.036	2	2.24	0.008	0.06	0.1	0.01	4.1	<0.1	<0.05	8	<0.5	<0.2
REP 125036	QC	6	40	0.91	136	0.039	1	2.14	0.008	0.06	0.1	0.01	4.1	<0.1	<0.05	8	<0.5	<0.2
125047	Soil	12	32	0.79	468	0.068	3	1.72	0.016	0.05	0.2	0.05	4.4	<0.1	<0.05	5	1.1	<0.2
REP 125047	QC	12	32	0.80	480	0.067	<1	1.76	0.016	0.05	0.1	0.04	4.3	<0.1	<0.05	5	1.3	<0.2
125070	Soil	9	45	0.43	140	0.073	1	2.00	0.010	0.05	0.1	0.02	2.4	<0.1	<0.05	8	<0.5	<0.2
REP 125070	QC	9	47	0.43	133	0.074	2	1.97	0.009	0.05	0.1	0.03	2.5	<0.1	<0.05	9	<0.5	<0.2
125097	Soil	11	50	1.20	627	0.138	1	2.32	0.022	0.07	<0.1	0.02	8.6	<0.1	<0.05	7	<0.5	<0.2
REP 125097	QC	11	47	1.16	618	0.131	<1	2.26	0.023	0.07	<0.1	0.02	8.4	<0.1	<0.05	7	0.5	<0.2
125104	Soil	3	5	0.37	382	0.004	3	1.46	0.006	0.09	<0.1	<0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
REP 125104	QC	3	5	0.34	367	0.004	2	1.37	0.007	0.08	<0.1	<0.01	1.0	<0.1	<0.05	4	<0.5	<0.2
123593	Soil	14	25	0.43	139	0.054	<1	1.61	0.008	0.08	<0.1	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
REP 123593	QC	14	24	0.42	137	0.049	<1	1.57	0.008	0.07	<0.1	<0.01	2.2	<0.1	<0.05	4	<0.5	<0.2
123595	Soil	13	129	1.83	332	0.127	1	2.57	0.009	0.21	<0.1	0.02	5.4	0.2	<0.05	7	<0.5	<0.2
REP 123595	QC	14	130	1.93	338	0.132	<1	2.63	0.009	0.21	<0.1	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
132630	Soil	28	40	1.62	224	0.146	<1	2.01	0.041	0.06	<0.1	0.01	5.0	0.1	<0.05	6	<0.5	<0.2
REP 132630	QC	27	37	1.56	219	0.147	<1	1.93	0.040	0.06	<0.1	0.01	4.7	0.1	<0.05	6	<0.5	<0.2
132635	Soil	8	129	0.98	111	0.177	1	1.74	0.012	0.05	<0.1	0.02	2.7	0.1	<0.05	10	<0.5	<0.2
REP 132635	QC	8	130	0.97	109	0.176	<1	1.70	0.013	0.05	<0.1	0.02	2.5	<0.1	<0.05	9	<0.5	<0.2
132649	Soil	7	38	0.93	277	0.143	<1	2.17	0.015	0.12	<0.1	0.02	4.2	<0.1	<0.05	8	<0.5	<0.2
REP 132649	QC	6	37	0.88	266	0.136	<1	2.01	0.013	0.12	0.1	0.01	4.1	<0.1	<0.05	8	<0.5	<0.2



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Part 1

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		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
132674	Soil	1.9	37.1	9.4	140	0.1	46.4	15.9	489	4.44	17.6	0.7	1.5	2.2	24	0.4	0.5	0.2	150	0.31	0.066
REP 132674	QC	2.2	38.6	9.1	140	0.1	46.6	16.0	477	4.35	17.0	0.7	<0.5	2.2	24	0.4	0.4	0.1	146	0.31	0.065
132692	Soil	1.4	15.2	10.8	59	<0.1	21.6	11.8	410	3.49	8.7	0.9	1.8	6.6	15	<0.1	0.4	0.3	63	0.16	0.027
REP 132692	QC	1.3	15.1	10.9	57	<0.1	20.8	11.7	414	3.51	8.7	0.8	1.5	6.5	15	<0.1	0.5	0.3	62	0.15	0.026
132596	Soil	0.5	21.7	6.8	49	<0.1	19.8	11.1	309	2.78	6.1	0.6	3.0	3.1	27	<0.1	0.3	0.2	66	0.31	0.033
REP 132596	QC	0.5	21.4	6.6	50	<0.1	20.0	10.7	301	2.68	6.0	0.6	1.0	3.1	27	<0.1	0.3	0.1	64	0.30	0.032
123622	Soil	0.8	28.7	12.0	63	0.2	21.7	9.5	279	2.49	15.5	1.3	3.1	3.8	24	0.1	0.4	0.2	49	0.27	0.050
REP 123622	QC	0.9	28.6	12.0	62	0.2	22.4	9.9	286	2.48	15.8	1.3	2.6	3.9	24	0.2	0.4	0.2	49	0.29	0.051
123638	Soil	0.5	71.9	5.7	137	<0.1	22.8	24.3	1032	6.32	9.8	0.9	1.9	2.1	35	0.2	0.7	0.1	190	0.47	0.050
REP 123638	QC	0.5	73.0	5.5	133	<0.1	21.5	23.5	1015	6.16	9.6	0.8	1.4	2.2	35	0.2	0.7	0.1	191	0.45	0.046
Reference Materials																					
STD DS8	Standard	13.2	117.6	128.4	316	1.7	38.0	7.7	608	2.45	23.7	3.1	116.3	7.4	61	2.3	5.5	6.9	45	0.70	0.075
STD DS8	Standard	14.3	118.0	127.6	341	2.0	38.9	8.0	635	2.61	27.1	2.9	109.5	6.5	72	2.6	5.6	6.9	47	0.73	0.087
STD DS8	Standard	12.4	104.2	115.6	293	1.7	35.0	6.9	565	2.25	23.5	2.6	104.8	6.8	66	2.2	5.5	6.3	39	0.65	0.075
STD DS8	Standard	12.9	106.5	121.1	309	1.7	36.5	7.3	619	2.46	25.0	2.7	112.1	6.6	68	2.3	5.6	6.5	41	0.69	0.075
STD DS8	Standard	13.0	125.7	123.7	319	1.8	38.5	7.7	595	2.46	30.9	3.0	125.0	7.3	63	2.9	6.5	7.7	45	0.67	0.092
STD DS8	Standard	13.0	106.3	123.6	301	1.7	36.2	7.3	603	2.40	25.5	3.1	107.3	7.5	63	2.1	4.5	5.6	42	0.69	0.074
STD DS8	Standard	13.9	114.0	122.6	304	1.7	36.2	7.2	589	2.36	25.9	2.6	113.2	6.4	72	2.4	5.8	6.7	42	0.67	0.077
STD DS8	Standard	13.7	125.9	132.7	333	1.8	40.3	8.1	655	2.61	30.5	3.2	116.5	7.6	63	2.7	6.4	8.0	43	0.71	0.081
STD DS8	Standard	13.2	111.2	129.3	306	1.9	37.2	7.2	616	2.50	26.4	2.9	116.0	7.3	62	2.3	4.8	5.8	39	0.66	0.080
STD DS8	Standard	12.8	109.3	123.4	312	1.8	37.2	7.3	600	2.42	25.8	2.7	116.0	6.9	67	2.6	5.5	6.6	40	0.67	0.076
STD DS8	Standard	11.3	98.4	116.0	292	1.7	34.9	6.9	565	2.33	23.2	2.6	103.1	6.0	61	2.2	4.9	6.2	38	0.62	0.070
STD DS8	Standard	12.3	104.3	118.5	298	1.7	35.1	7.1	579	2.37	24.6	2.7	104.4	6.3	68	2.2	5.2	6.4	40	0.66	0.069
STD DS8	Standard	13.2	110.8	127.7	302	1.8	38.4	7.6	593	2.36	26.3	2.9	108.7	7.2	71	2.4	5.8	6.8	43	0.69	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



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QUALITY CONTROL REPORT

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
132674	Soil	7	60	1.44	493	0.101	<1	2.48	0.010	0.20	<0.1	0.02	7.0	0.1	<0.05	9	<0.5	<0.2
REP 132674	QC	7	60	1.42	491	0.102	<1	2.54	0.010	0.20	<0.1	0.02	7.1	0.1	<0.05	9	0.6	<0.2
132692	Soil	13	33	0.65	315	0.039	<1	2.57	0.012	0.07	0.1	0.03	4.2	0.1	<0.05	7	<0.5	<0.2
REP 132692	QC	13	33	0.64	325	0.039	<1	2.48	0.012	0.07	<0.1	0.02	4.1	0.1	<0.05	7	0.6	<0.2
132596	Soil	13	48	0.83	313	0.074	3	1.98	0.016	0.03	<0.1	0.02	5.3	<0.1	<0.05	6	0.6	<0.2
REP 132596	QC	13	47	0.82	300	0.074	2	1.97	0.014	0.04	<0.1	0.02	5.4	<0.1	<0.05	6	0.5	<0.2
123622	Soil	16	29	0.59	259	0.063	<1	1.79	0.013	0.04	0.1	0.04	3.4	0.1	<0.05	5	1.0	<0.2
REP 123622	QC	16	30	0.60	258	0.061	1	1.88	0.013	0.04	0.1	0.05	3.4	0.1	<0.05	5	0.9	<0.2
123638	Soil	10	48	2.01	631	0.084	2	3.28	0.009	0.19	<0.1	0.02	17.5	0.1	<0.05	11	<0.5	<0.2
REP 123638	QC	10	47	1.88	621	0.083	<1	3.08	0.008	0.19	0.1	0.03	18.0	0.2	<0.05	11	0.7	<0.2
Reference Materials																		
STD DS8	Standard	16	121	0.58	254	0.114	3	0.87	0.088	0.39	2.8	0.21	2.3	5.5	0.13	5	5.1	4.8
STD DS8	Standard	15	123	0.64	303	0.121	2	1.00	0.111	0.48	3.2	0.22	3.2	5.8	0.17	5	5.8	5.7
STD DS8	Standard	15	109	0.57	271	0.111	2	0.89	0.092	0.39	2.9	0.18	2.3	5.1	0.12	4	5.5	4.4
STD DS8	Standard	16	122	0.61	281	0.120	3	0.92	0.095	0.41	3.1	0.20	2.1	5.5	0.16	5	5.2	6.1
STD DS8	Standard	15	121	0.61	303	0.127	3	0.90	0.094	0.42	3.0	0.20	2.5	5.4	0.15	5	5.1	5.0
STD DS8	Standard	15	115	0.60	276	0.118	2	0.92	0.102	0.41	2.9	0.17	2.6	5.2	0.15	5	4.7	4.6
STD DS8	Standard	15	111	0.59	266	0.125	3	0.88	0.093	0.38	2.6	0.20	2.3	5.1	0.17	5	5.6	4.4
STD DS8	Standard	15	122	0.66	284	0.127	3	0.94	0.094	0.41	3.3	0.21	2.4	5.8	0.17	5	5.3	5.4
STD DS8	Standard	14	114	0.60	290	0.111	3	0.90	0.104	0.41	2.9	0.21	2.6	5.5	0.13	5	4.8	5.0
STD DS8	Standard	15	114	0.60	270	0.116	3	0.91	0.100	0.40	2.8	0.19	2.8	5.3	0.14	5	4.7	4.9
STD DS8	Standard	13	105	0.57	247	0.117	2	0.86	0.102	0.40	3.1	0.18	2.5	5.5	0.14	5	5.3	4.8
STD DS8	Standard	15	116	0.57	265	0.116	3	0.92	0.095	0.39	2.9	0.20	2.4	5.1	0.16	5	4.9	4.4
STD DS8	Standard	17	118	0.60	292	0.126	3	0.96	0.106	0.46	2.8	0.18	2.9	5.7	0.16	5	4.8	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



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QUALITY CONTROL REPORT

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		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
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
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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QUALITY CONTROL REPORT

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		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
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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Submitted By: Mark Fekete

Receiving Lab: Canada-Whitehorse

Received: August 29, 2011

Report Date: October 22, 2011

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CERTIFICATE OF ANALYSIS

WHI11001394.1

CLIENT JOB INFORMATION

Project: MARION CREEK
Shipment ID: 20110827185955
P.O. Number
Number of Samples: 320

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: Stakeholder Gold Corp.
203 - 680 Third Ave.
Val D'Or QC J9P 1S5
Canada

CC: Lauren Wilson

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			DAW
SS80	320	Dry at 60C sieve 100g to -80 mesh			DAW
1DX2	320	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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CERTIFICATE OF ANALYSIS

WHI11001394.1

	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 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
106845	Soil	1.4	23.6	12.8	62	0.2	22.0	10.3	303	3.32	13.3	0.9	1.8	4.4	19	0.1	0.7	0.2	69	0.18	0.030
106846	Soil	1.7	31.7	12.2	111	0.2	11.2	6.1	496	4.87	31.7	1.3	<0.5	3.8	64	<0.1	0.6	0.2	65	0.20	0.045
106847	Soil	1.1	31.7	12.8	77	<0.1	24.7	9.6	332	2.90	13.3	0.8	1.6	4.2	21	0.2	0.6	0.2	62	0.24	0.045
106848	Soil	0.5	25.9	8.2	53	<0.1	24.6	10.1	311	2.64	9.6	0.6	3.5	3.3	27	<0.1	0.5	0.1	58	0.32	0.058
106849	Soil	1.6	33.6	16.1	89	0.1	25.1	10.9	369	3.25	14.4	0.7	2.8	4.4	20	0.2	0.6	0.2	60	0.21	0.035
106850	Soil	1.0	31.0	10.7	68	<0.1	24.9	10.9	427	3.04	12.8	0.9	7.0	4.6	27	<0.1	0.5	0.2	65	0.28	0.035
106851	Soil	1.2	27.5	10.7	66	0.1	24.4	11.3	428	3.09	13.1	0.7	3.0	4.2	32	0.1	0.6	0.2	66	0.33	0.035
106852	Soil	0.5	35.1	9.1	80	<0.1	20.4	16.8	754	4.04	24.5	0.9	<0.5	4.5	41	<0.1	0.7	0.1	100	0.67	0.155
106853	Soil	1.0	46.1	7.9	68	<0.1	23.9	16.2	449	3.71	10.0	1.6	2.1	3.4	21	<0.1	0.5	0.1	110	0.25	0.022
106854	Soil	0.6	46.5	6.8	92	<0.1	19.6	15.1	538	3.79	17.5	1.0	1.0	3.4	30	<0.1	0.7	0.2	104	0.44	0.066
106855	Soil	0.8	45.5	7.7	64	<0.1	20.2	16.6	410	4.42	16.9	0.8	1.1	3.7	27	<0.1	0.5	0.1	120	0.31	0.019
106856	Soil	1.0	24.2	6.5	83	<0.1	28.3	12.7	390	4.36	11.5	0.4	<0.5	2.9	14	0.1	0.5	0.1	111	0.16	0.033
106857	Soil	3.4	63.5	13.2	175	0.1	56.3	16.9	461	3.83	64.6	1.5	4.1	6.6	26	0.5	1.1	0.2	112	0.45	0.102
106858	Soil	0.6	34.9	6.7	94	<0.1	35.2	15.9	241	4.05	29.8	1.0	<0.5	12.8	18	<0.1	0.6	<0.1	65	0.33	0.067
106859	Soil	0.8	32.4	10.2	57	<0.1	19.8	10.2	602	2.84	11.9	0.7	0.5	5.0	21	<0.1	1.0	0.2	46	0.29	0.063
106860	Soil	0.6	25.4	15.3	91	<0.1	13.7	15.3	466	4.47	4.4	0.8	0.5	2.3	34	<0.1	0.5	0.3	132	0.38	0.073
106861	Soil	0.8	56.1	6.5	83	<0.1	35.9	22.1	677	4.89	5.2	0.8	0.8	3.7	39	0.1	0.3	0.1	122	0.47	0.052
106862	Soil	0.5	92.8	6.4	114	<0.1	27.3	29.9	1337	6.83	6.7	1.2	4.3	2.5	49	0.1	0.3	<0.1	196	0.59	0.073
106863	Soil	0.4	24.2	11.6	63	<0.1	8.7	6.7	631	2.75	9.8	3.5	1.5	7.7	44	<0.1	0.8	0.3	60	0.49	0.094
106864	Soil	0.8	30.4	11.3	99	<0.1	17.5	10.2	943	2.62	5.3	0.6	3.2	4.6	61	0.1	0.2	0.1	46	3.88	0.102
106865	Soil	1.2	15.1	9.3	71	<0.1	17.6	9.3	440	2.94	7.1	0.5	<0.5	3.0	18	0.3	0.4	0.2	71	0.23	0.018
106866	Soil	0.9	34.5	12.0	88	0.1	31.1	10.6	645	2.97	8.6	0.6	3.2	3.9	32	0.2	0.5	0.2	72	0.59	0.060
106867	Soil	2.1	39.1	7.6	70	<0.1	34.6	11.3	367	3.25	13.2	0.7	<0.5	4.0	14	0.1	0.4	0.2	143	0.21	0.046
106868	Soil	1.0	27.4	8.8	77	<0.1	15.7	12.5	247	2.95	7.7	0.5	<0.5	2.8	22	<0.1	0.5	0.1	72	0.23	0.017
106869	Soil	0.5	92.2	4.5	125	<0.1	44.0	28.2	791	6.15	25.5	1.1	0.9	2.3	20	0.1	0.5	<0.1	166	0.30	0.056
106870	Soil	3.4	43.8	15.9	99	0.1	32.4	11.5	245	3.49	133.2	1.6	<0.5	13.6	18	0.1	1.2	0.2	42	0.06	0.029
106871	Soil	1.3	34.1	12.2	91	<0.1	31.4	13.2	240	3.11	28.2	2.4	1.8	17.2	21	<0.1	0.8	0.2	45	0.21	0.023
106872	Soil	1.4	24.2	17.8	107	<0.1	22.2	9.5	264	2.74	11.0	0.9	<0.5	5.4	19	0.2	0.6	0.2	63	0.16	0.018
106873	Soil	1.3	61.6	15.0	80	0.2	30.7	13.1	423	3.43	13.1	1.0	2.3	5.0	43	0.2	0.6	0.2	77	0.55	0.035
106874	Soil	0.7	55.6	7.0	82	<0.1	29.6	14.7	697	3.66	8.0	0.5	0.8	4.4	31	0.2	0.4	<0.1	81	0.56	0.051



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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
106845	Soil	16	38	0.60	201	0.070	2	2.52	0.012	0.05	0.2	0.04	4.1	<0.1	<0.05	7	1.1	<0.2
106846	Soil	22	70	1.65	368	0.200	1	3.28	0.028	0.67	<0.1	<0.01	4.1	0.4	0.36	9	1.3	0.3
106847	Soil	22	34	0.66	204	0.066	2	1.89	0.010	0.04	0.2	0.03	3.4	<0.1	<0.05	6	<0.5	<0.2
106848	Soil	13	32	0.63	205	0.073	1	1.75	0.013	0.04	0.1	0.01	3.2	<0.1	<0.05	5	<0.5	<0.2
106849	Soil	16	32	0.60	209	0.045	2	2.06	0.009	0.06	0.1	0.03	2.9	<0.1	<0.05	7	0.5	<0.2
106850	Soil	20	37	0.63	272	0.069	1	2.01	0.015	0.06	0.2	0.05	5.5	<0.1	<0.05	6	<0.5	<0.2
106851	Soil	17	38	0.65	272	0.076	2	2.07	0.013	0.07	0.1	0.03	5.5	<0.1	<0.05	6	0.7	<0.2
106852	Soil	20	56	1.91	908	0.153	<1	2.66	0.009	0.57	0.1	0.01	8.2	0.2	<0.05	7	<0.5	<0.2
106853	Soil	20	40	0.91	406	0.088	<1	2.35	0.012	0.08	<0.1	0.03	11.6	0.1	<0.05	7	<0.5	<0.2
106854	Soil	15	37	1.12	535	0.083	<1	2.10	0.010	0.14	<0.1	0.01	7.8	0.1	<0.05	8	<0.5	<0.2
106855	Soil	22	40	1.41	462	0.098	<1	2.76	0.010	0.17	0.1	0.03	9.0	0.1	<0.05	9	<0.5	<0.2
106856	Soil	8	60	1.33	284	0.135	<1	2.82	0.007	0.16	0.1	<0.01	5.2	0.1	<0.05	10	<0.5	<0.2
106857	Soil	32	50	1.48	316	0.072	<1	2.40	0.007	0.12	<0.1	0.01	5.5	0.1	<0.05	8	1.7	<0.2
106858	Soil	32	39	1.36	408	0.149	<1	2.48	0.006	0.69	<0.1	<0.01	5.0	0.5	<0.05	8	<0.5	<0.2
106859	Soil	21	24	0.84	458	0.009	1	1.65	0.005	0.08	<0.1	<0.01	3.7	<0.1	<0.05	5	0.7	<0.2
106860	Soil	13	27	1.46	440	0.091	<1	2.71	0.009	0.16	0.1	<0.01	8.7	0.1	<0.05	9	<0.5	<0.2
106861	Soil	15	87	1.89	486	0.085	<1	2.88	0.015	0.11	<0.1	0.01	9.7	<0.1	<0.05	10	<0.5	<0.2
106862	Soil	12	58	2.68	348	0.042	<1	3.65	0.006	0.09	<0.1	0.02	16.2	<0.1	<0.05	14	0.6	<0.2
106863	Soil	31	10	0.54	326	0.016	<1	1.27	0.010	0.18	0.1	0.02	5.2	0.2	<0.05	6	<0.5	<0.2
106864	Soil	19	20	3.79	500	0.006	1	2.49	0.005	0.09	<0.1	0.02	4.1	<0.1	<0.05	9	<0.5	<0.2
106865	Soil	9	31	0.66	242	0.052	<1	1.98	0.010	0.06	0.1	0.01	3.0	<0.1	<0.05	7	<0.5	<0.2
106866	Soil	15	38	1.06	367	0.090	1	2.01	0.024	0.07	0.1	0.04	5.2	<0.1	<0.05	6	<0.5	<0.2
106867	Soil	9	63	1.14	351	0.120	<1	2.25	0.009	0.24	<0.1	<0.01	4.0	0.1	<0.05	7	<0.5	<0.2
106868	Soil	9	29	0.90	316	0.084	<1	2.23	0.010	0.08	0.1	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
106869	Soil	13	117	2.20	413	0.060	1	3.22	0.005	0.12	<0.1	0.01	12.9	0.1	<0.05	12	<0.5	<0.2
106870	Soil	35	31	0.64	194	0.024	<1	1.99	0.011	0.09	<0.1	<0.01	2.2	0.1	<0.05	6	0.7	0.2
106871	Soil	56	35	0.71	475	0.065	<1	1.88	0.011	0.11	<0.1	0.02	4.7	0.1	<0.05	5	0.6	<0.2
106872	Soil	15	32	0.54	140	0.077	<1	1.84	0.014	0.05	0.1	<0.01	2.6	<0.1	<0.05	6	0.6	<0.2
106873	Soil	20	41	0.81	377	0.083	1	2.23	0.024	0.09	0.1	0.05	6.9	<0.1	<0.05	6	<0.5	<0.2
106874	Soil	13	49	1.16	332	0.114	2	2.24	0.020	0.32	<0.1	0.02	6.6	0.2	<0.05	7	<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
106875	Soil	1.0	64.3	8.7	70	<0.1	27.1	15.0	589	3.86	8.3	0.6	3.0	3.8	38	0.1	0.6	0.1	89	0.54	0.045
106876	Soil	0.7	48.7	5.7	71	<0.1	25.3	17.1	375	4.05	5.7	0.4	<0.5	2.7	17	<0.1	0.4	<0.1	114	0.24	0.028
106877	Soil	1.0	55.5	10.9	96	<0.1	25.6	15.9	485	4.08	5.8	0.9	3.6	6.7	32	0.1	0.5	0.2	97	0.52	0.052
106878	Soil	0.4	53.1	10.8	137	<0.1	40.0	11.6	200	3.21	7.4	0.9	1.2	14.9	16	<0.1	0.2	0.2	58	0.43	0.120
106879	Soil	1.1	27.3	33.2	93	2.2	25.3	13.9	301	3.51	8.4	0.5	9.9	3.0	22	0.3	0.5	0.2	93	0.18	0.016
106880	Soil	1.3	21.8	9.0	87	0.4	20.5	13.8	663	3.93	6.6	0.5	1.5	1.9	28	0.7	0.5	0.1	118	0.28	0.030
106881	Soil	4.1	35.1	42.3	124	0.1	45.7	16.9	365	4.32	191.1	0.9	<0.5	7.6	27	0.2	1.4	0.5	100	0.22	0.030
106882	Soil	0.7	37.5	6.3	104	<0.1	31.5	23.3	973	6.69	3.6	0.8	<0.5	3.2	19	<0.1	<0.1	0.1	201	0.31	0.048
106883	Soil	1.0	39.2	6.8	90	<0.1	35.8	19.2	653	5.97	8.4	0.7	<0.5	3.3	16	<0.1	0.3	0.1	170	0.24	0.045
106884	Soil	0.8	49.1	3.6	96	<0.1	17.1	17.2	404	5.43	9.5	0.8	<0.5	2.8	14	<0.1	0.2	<0.1	170	0.28	0.044
106885	Soil	1.0	30.0	6.0	79	<0.1	25.2	21.2	900	6.18	21.3	1.2	<0.5	6.6	20	<0.1	0.3	<0.1	168	0.25	0.039
106886	Soil	0.5	16.5	4.8	80	<0.1	23.4	19.6	608	4.34	3.3	0.7	1.1	7.4	16	<0.1	0.2	0.1	93	0.26	0.047
106887	Soil	0.7	14.4	8.3	73	<0.1	29.4	12.9	484	3.89	9.4	0.8	<0.5	10.0	15	<0.1	0.4	<0.1	83	0.15	0.029
106888	Soil	0.6	33.9	3.8	52	<0.1	14.5	16.1	382	3.50	8.0	0.3	<0.5	1.5	19	<0.1	0.2	<0.1	113	0.39	0.016
106889	Soil	0.5	55.3	2.6	104	<0.1	21.9	21.7	699	5.64	2.8	0.9	<0.5	4.8	23	<0.1	0.2	<0.1	175	0.45	0.037
106890	Soil	1.2	45.2	8.6	101	0.2	22.2	14.5	674	4.03	7.6	0.5	<0.5	3.7	19	0.2	0.5	0.2	102	0.24	0.037
106891	Soil	1.3	29.5	6.2	86	<0.1	19.3	14.3	461	4.68	5.9	0.7	<0.5	4.1	16	0.1	0.4	<0.1	111	0.27	0.031
106892	Soil	1.4	33.7	8.1	128	0.2	22.4	15.8	1698	4.23	5.5	0.7	<0.5	3.5	20	0.3	0.5	0.1	97	0.22	0.035
106893	Soil	0.5	17.4	17.3	83	<0.1	8.9	19.5	676	4.93	1.1	0.5	<0.5	1.9	17	<0.1	0.3	<0.1	119	0.35	0.046
106894	Soil	0.6	39.5	13.9	92	<0.1	19.6	21.3	512	5.47	2.3	0.4	<0.5	1.3	26	<0.1	0.2	0.1	156	0.39	0.023
106895	Soil	0.7	26.4	7.3	60	0.1	24.8	14.0	378	3.29	6.4	0.3	<0.5	1.9	31	0.1	0.4	<0.1	101	0.52	0.025
106896	Soil	1.3	20.3	21.1	94	<0.1	26.2	18.6	472	4.83	4.8	0.5	<0.5	2.8	22	0.2	0.3	0.4	123	0.32	0.025
106897	Soil	1.4	17.8	12.6	50	0.1	19.9	10.4	201	3.24	9.6	0.4	<0.5	3.3	27	0.2	0.5	0.2	60	0.19	0.030
106898	Soil	0.9	26.4	6.7	93	<0.1	17.8	20.2	614	5.41	3.6	0.6	<0.5	2.4	26	0.1	0.3	<0.1	164	0.40	0.058
106899	Soil	1.0	28.5	10.5	90	<0.1	23.0	15.1	1403	4.57	4.4	0.9	<0.5	5.7	33	<0.1	0.4	0.1	109	0.43	0.026
106900	Soil	1.0	17.2	27.3	68	0.1	12.8	8.2	333	2.68	4.5	0.6	<0.5	2.5	28	0.2	0.3	0.2	53	0.28	0.025
106901	Soil	1.9	22.2	17.5	103	<0.1	23.4	9.9	378	2.99	135.8	1.1	<0.5	4.6	37	0.2	0.8	0.2	42	0.45	0.053
106902	Soil	1.1	43.7	23.3	97	0.2	32.7	13.7	402	3.81	141.5	2.5	<0.5	22.4	32	<0.1	0.8	0.4	13	0.28	0.042
106903	Soil	0.7	28.6	6.4	42	0.1	21.4	9.2	331	1.84	8.2	0.4	2.3	1.5	155	0.2	0.6	0.1	45	10.23	0.047
106904	Soil	4.2	65.6	13.6	187	0.2	53.8	9.9	187	3.76	59.6	1.4	<0.5	5.4	53	0.6	1.8	0.4	88	0.13	0.048



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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
106875	Soil	14	41	0.93	371	0.090	1	2.21	0.028	0.15	0.1	0.04	7.0	0.1	<0.05	7	<0.5	<0.2
106876	Soil	9	53	1.24	300	0.135	<1	2.48	0.012	0.33	<0.1	0.01	5.4	0.2	<0.05	8	<0.5	<0.2
106877	Soil	24	32	0.84	515	0.096	3	1.93	0.022	0.23	<0.1	0.03	8.0	0.2	<0.05	7	<0.5	<0.2
106878	Soil	42	40	0.71	288	0.096	<1	1.68	0.007	0.51	<0.1	0.01	3.3	0.3	<0.05	6	<0.5	<0.2
106879	Soil	7	61	1.16	592	0.120	<1	2.51	0.012	0.07	0.1	0.03	4.3	0.1	<0.05	7	<0.5	<0.2
106880	Soil	7	52	1.19	397	0.084	<1	2.12	0.010	0.09	<0.1	0.02	5.7	<0.1	<0.05	9	<0.5	<0.2
106881	Soil	27	100	2.31	198	0.080	<1	3.65	0.009	0.19	<0.1	<0.01	7.0	0.2	<0.05	10	0.9	<0.2
106882	Soil	17	97	3.17	769	0.187	1	3.62	0.014	1.29	<0.1	<0.01	18.4	0.4	<0.05	15	<0.5	<0.2
106883	Soil	13	97	2.04	297	0.094	2	3.24	0.011	0.24	<0.1	<0.01	11.4	<0.1	<0.05	11	0.7	<0.2
106884	Soil	12	34	2.02	435	0.292	1	2.90	0.024	1.12	<0.1	<0.01	7.1	0.3	<0.05	12	<0.5	<0.2
106885	Soil	23	66	2.35	304	0.076	1	3.35	0.008	0.46	<0.1	<0.01	13.6	0.1	<0.05	12	0.8	<0.2
106886	Soil	32	97	2.30	490	0.233	1	3.23	0.015	1.06	<0.1	<0.01	5.5	0.3	<0.05	9	<0.5	<0.2
106887	Soil	26	61	1.45	175	0.243	2	2.86	0.010	0.50	0.1	0.01	5.3	0.2	<0.05	10	0.5	<0.2
106888	Soil	4	38	1.58	242	0.204	<1	2.25	0.026	0.49	<0.1	<0.01	4.8	0.2	<0.05	8	<0.5	<0.2
106889	Soil	90	62	2.52	367	0.269	<1	3.21	0.033	0.98	<0.1	<0.01	7.7	0.4	<0.05	13	0.8	<0.2
106890	Soil	9	36	0.96	348	0.136	2	2.69	0.019	0.18	<0.1	0.01	5.0	0.1	<0.05	9	<0.5	<0.2
106891	Soil	7	49	1.34	299	0.150	1	2.71	0.026	0.21	<0.1	<0.01	6.8	0.1	<0.05	11	<0.5	<0.2
106892	Soil	14	45	1.10	491	0.090	2	2.62	0.011	0.19	<0.1	0.02	6.0	0.1	<0.05	9	0.6	<0.2
106893	Soil	12	42	1.80	790	0.088	3	2.82	0.029	0.54	<0.1	<0.01	10.9	0.2	<0.05	9	<0.5	<0.2
106894	Soil	5	33	1.84	728	0.127	2	3.07	0.019	0.30	<0.1	<0.01	8.4	0.1	<0.05	10	<0.5	<0.2
106895	Soil	6	59	1.13	369	0.144	2	2.54	0.027	0.09	<0.1	<0.01	4.3	<0.1	<0.05	7	<0.5	<0.2
106896	Soil	9	65	2.08	448	0.103	2	3.21	0.011	0.40	<0.1	<0.01	7.9	0.2	<0.05	10	<0.5	<0.2
106897	Soil	10	29	0.57	405	0.067	2	2.20	0.013	0.12	0.1	0.02	3.0	<0.1	0.05	6	0.6	<0.2
106898	Soil	9	40	1.82	647	0.090	2	3.00	0.018	0.43	<0.1	<0.01	11.0	0.1	<0.05	11	0.7	<0.2
106899	Soil	20	48	1.51	736	0.063	4	2.80	0.012	0.24	<0.1	0.01	10.6	0.1	<0.05	8	0.5	<0.2
106900	Soil	10	23	0.41	1030	0.026	2	1.73	0.010	0.11	<0.1	<0.01	3.4	<0.1	<0.05	6	<0.5	<0.2
106901	Soil	18	23	0.38	1193	0.009	4	1.47	0.010	0.15	<0.1	0.01	5.0	<0.1	<0.05	5	0.5	<0.2
106902	Soil	81	9	0.11	964	0.003	4	0.92	0.006	0.16	<0.1	0.02	4.1	0.1	<0.05	3	0.9	<0.2
106903	Soil	8	23	0.61	258	0.052	3	1.13	0.025	0.06	0.1	0.04	2.6	<0.1	0.06	3	0.7	<0.2
106904	Soil	19	43	0.70	324	0.020	<1	2.27	0.006	0.11	0.1	<0.01	2.5	0.1	<0.05	7	1.5	<0.2



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Project: MARION CREEK
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CERTIFICATE OF ANALYSIS

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		Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	
			Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
106905	Soil	1.7	46.6	10.8	114	0.2	40.3	10.0	252	3.41	68.5	0.8	<0.5	4.8	30	0.5	1.3	0.3	69	0.36	0.045	
106906	Soil	1.1	45.1	12.2	79	0.3	32.7	12.4	519	3.06	19.6	0.7	2.3	3.9	53	0.2	1.0	0.2	60	1.28	0.053	
106907	Soil	2.4	65.0	14.1	118	0.1	38.3	13.5	445	3.22	13.8	1.3	<0.5	5.9	18	0.2	0.8	0.3	63	0.26	0.055	
106908	Soil	4.0	72.5	17.8	88	1.2	40.8	13.2	562	3.85	32.7	1.6	1.7	6.0	38	0.2	1.5	0.3	70	0.13	0.050	
106909	Soil	1.3	44.5	12.9	69	0.3	33.7	11.7	436	3.21	16.6	1.4	2.6	7.2	35	0.1	0.8	0.2	70	0.41	0.022	
106910	Soil	0.7	43.7	25.4	99	0.1	102.2	29.3	955	4.41	41.5	2.7	<0.5	17.6	30	<0.1	1.3	0.2	75	0.93	0.233	
106911	Soil	1.9	48.9	20.2	107	<0.1	51.0	9.3	225	3.02	33.3	1.6	<0.5	7.5	20	0.2	0.8	0.2	59	0.15	0.035	
106912	Soil	1.4	62.9	15.3	85	<0.1	42.2	12.7	410	3.33	27.2	1.6	2.7	10.8	33	0.1	0.9	0.2	63	0.42	0.078	
106913	Soil	1.4	55.7	12.8	110	<0.1	44.6	10.2	305	3.66	48.8	1.4	3.3	12.4	26	0.1	1.3	0.3	54	0.37	0.079	
106914	Soil	1.0	31.1	9.9	67	0.2	20.1	15.5	464	4.04	7.8	1.0	1.0	10.4	24	<0.1	0.5	0.1	95	0.26	0.036	
106915	Soil	1.4	45.9	14.3	62	<0.1	10.9	14.0	736	4.16	11.2	1.9	2.6	27.5	10	<0.1	0.5	0.2	63	0.12	0.038	
106916	Soil	2.1	36.4	13.0	66	0.2	19.6	11.4	686	3.49	105.6	1.4	26.9	10.0	31	0.2	1.4	0.2	64	0.37	0.061	
106917	Soil	1.0	38.4	10.3	54	<0.1	24.3	12.1	355	3.13	21.7	1.4	7.6	6.2	25	<0.1	0.7	0.2	70	0.25	0.039	
106918	Soil	1.1	23.0	9.4	53	<0.1	17.9	9.0	382	2.62	13.8	1.2	8.4	7.7	21	<0.1	0.5	0.2	56	0.27	0.035	
106919	Soil	1.3	17.8	10.1	60	<0.1	19.0	10.1	456	2.94	8.8	0.6	4.5	4.1	19	<0.1	0.6	0.2	62	0.22	0.036	
106920	Soil	0.9	18.7	11.1	61	<0.1	18.8	14.3	530	3.32	7.3	0.9	2.2	6.3	22	<0.1	0.8	0.1	61	0.27	0.041	
106921	Soil	0.9	17.7	11.2	58	<0.1	19.5	11.9	351	3.21	7.8	0.7	2.5	6.1	23	<0.1	0.6	0.1	61	0.27	0.031	
106922	Soil	0.7	16.7	10.9	61	<0.1	21.7	13.1	442	2.95	8.0	0.6	2.7	5.1	20	0.1	0.6	0.2	58	0.24	0.032	
106923	Soil	0.6	24.2	9.1	76	<0.1	22.3	12.5	531	3.16	6.4	1.3	3.9	9.0	26	<0.1	0.5	0.2	59	0.26	0.035	
106924	Soil	0.7	19.0	9.8	55	<0.1	19.4	10.2	401	2.68	7.1	0.8	6.3	5.1	26	<0.1	0.5	0.1	58	0.27	0.022	
106925	Soil	0.5	15.3	11.1	59	<0.1	15.2	10.2	425	2.91	4.3	1.1	2.5	7.1	26	<0.1	0.5	0.2	51	0.28	0.038	
106926	Soil	0.8	11.4	7.4	70	<0.1	12.0	12.0	471	3.68	4.4	1.3	0.5	13.9	18	<0.1	0.5	<0.1	50	0.14	0.029	
106927	Soil	1.4	32.3	7.8	50	<0.1	24.1	12.2	381	3.01	8.2	1.0	1.7	6.1	42	<0.1	0.5	0.1	73	0.34	0.044	
106928	Soil	0.9	18.9	6.9	46	<0.1	20.3	10.0	324	2.83	8.1	0.9	2.4	4.8	23	<0.1	0.4	0.1	65	0.23	0.035	
106929	Soil	1.4	20.9	7.1	59	<0.1	10.4	13.0	650	3.26	3.5	1.2	1.1	6.4	36	<0.1	0.3	<0.1	46	0.48	0.081	
106930	Soil	1.1	16.6	6.8	60	<0.1	20.2	13.5	439	3.30	5.0	0.7	2.1	4.5	27	<0.1	0.4	0.1	68	0.34	0.047	
106931	Soil	0.9	13.4	7.1	61	<0.1	16.9	12.8	518	2.94	6.3	0.7	3.6	4.8	23	<0.1	0.4	<0.1	60	0.28	0.045	
106932	Soil	0.9	14.7	9.3	77	<0.1	18.2	13.9	653	3.48	4.9	1.1	5.7	6.8	28	<0.1	0.3	0.1	64	0.49	0.053	
106933	Soil	1.3	12.9	9.5	71	<0.1	19.0	12.7	499	3.46	8.0	0.9	2.3	5.3	26	<0.1	0.4	0.1	72	0.40	0.047	
106934	Soil	1.2	18.5	11.2	59	0.2	14.0	10.2	450	2.80	5.2	1.2	2.3	5.7	19	<0.1	0.3	0.2	58	0.29	0.049	



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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
106905	Soil	18	39	0.66	792	0.026	<1	2.02	0.011	0.15	<0.1	0.01	3.6	0.1	<0.05	6	0.8	<0.2
106906	Soil	18	35	0.70	444	0.064	2	2.05	0.035	0.08	0.2	0.04	4.6	<0.1	<0.05	6	0.7	<0.2
106907	Soil	19	41	0.83	257	0.053	1	2.04	0.006	0.17	0.1	<0.01	2.7	0.1	<0.05	7	1.0	<0.2
106908	Soil	21	40	0.35	738	0.052	1	1.80	0.013	0.15	0.2	0.02	2.9	0.2	0.18	5	2.1	0.2
106909	Soil	21	41	0.62	535	0.085	1	2.08	0.027	0.08	<0.1	0.05	5.7	<0.1	<0.05	6	0.9	<0.2
106910	Soil	57	431	2.11	266	0.083	1	2.48	0.007	0.47	<0.1	0.02	13.1	0.6	<0.05	10	0.7	<0.2
106911	Soil	19	92	0.83	223	0.082	<1	1.69	0.005	0.27	<0.1	<0.01	2.2	0.3	<0.05	5	1.4	<0.2
106912	Soil	30	56	0.80	296	0.091	2	1.90	0.017	0.21	0.1	0.03	5.0	0.2	<0.05	6	1.2	<0.2
106913	Soil	33	39	0.70	361	0.053	<1	1.97	0.010	0.23	<0.1	0.02	3.6	0.2	<0.05	6	0.9	<0.2
106914	Soil	25	38	0.98	179	0.085	1	3.24	0.013	0.09	<0.1	0.02	5.5	0.2	<0.05	9	<0.5	<0.2
106915	Soil	39	20	0.80	181	0.036	1	2.65	0.008	0.17	<0.1	<0.01	4.6	0.2	<0.05	9	0.8	<0.2
106916	Soil	30	29	0.75	278	0.051	1	1.85	0.013	0.09	0.1	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
106917	Soil	21	37	0.62	261	0.053	1	2.28	0.011	0.05	0.1	0.02	5.3	0.1	<0.05	6	<0.5	<0.2
106918	Soil	22	28	0.56	191	0.048	1	1.72	0.019	0.06	0.1	0.03	3.6	<0.1	<0.05	5	<0.5	<0.2
106919	Soil	12	33	0.56	177	0.042	1	1.93	0.009	0.06	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
106920	Soil	14	34	0.70	354	0.059	<1	2.21	0.010	0.09	0.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
106921	Soil	12	31	0.63	273	0.066	1	2.42	0.011	0.09	<0.1	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
106922	Soil	13	32	0.60	264	0.058	1	2.29	0.010	0.07	0.1	<0.01	3.3	<0.1	<0.05	6	<0.5	<0.2
106923	Soil	29	38	0.70	390	0.077	<1	2.42	0.012	0.12	0.1	0.03	5.6	0.1	<0.05	7	<0.5	<0.2
106924	Soil	18	33	0.60	279	0.076	1	1.85	0.013	0.06	0.1	0.02	4.8	<0.1	<0.05	5	<0.5	<0.2
106925	Soil	24	29	0.69	214	0.076	<1	1.80	0.011	0.09	0.1	<0.01	4.1	<0.1	<0.05	6	<0.5	<0.2
106926	Soil	16	20	0.80	119	0.075	<1	2.34	0.010	0.13	<0.1	0.01	2.8	0.1	<0.05	8	<0.5	<0.2
106927	Soil	17	39	0.82	255	0.110	<1	2.24	0.014	0.09	0.1	0.01	4.4	<0.1	<0.05	6	<0.5	<0.2
106928	Soil	20	33	0.70	182	0.071	1	1.86	0.011	0.05	0.1	0.01	3.3	<0.1	<0.05	7	<0.5	<0.2
106929	Soil	18	18	0.83	275	0.078	<1	1.75	0.008	0.18	<0.1	<0.01	3.8	<0.1	<0.05	6	<0.5	<0.2
106930	Soil	12	37	1.00	170	0.144	<1	2.37	0.010	0.10	0.1	<0.01	3.5	<0.1	<0.05	7	<0.5	<0.2
106931	Soil	13	31	0.77	134	0.104	1	2.08	0.010	0.07	0.1	<0.01	3.3	<0.1	<0.05	6	<0.5	<0.2
106932	Soil	18	40	1.12	194	0.129	<1	2.21	0.012	0.15	0.1	<0.01	4.4	0.1	<0.05	7	<0.5	<0.2
106933	Soil	16	42	0.97	175	0.109	1	2.24	0.010	0.10	0.1	0.01	3.8	0.1	<0.05	7	<0.5	<0.2
106934	Soil	22	26	0.67	217	0.066	<1	2.00	0.009	0.11	<0.1	0.02	3.4	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
		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
106935	Soil	1.1	18.8	13.3	69	<0.1	15.0	10.5	460	3.04	4.8	1.5	2.2	9.7	21	0.1	0.3	0.2	55	0.33
106936	Soil	1.0	14.3	20.9	63	<0.1	11.1	8.8	410	2.66	3.4	0.9	1.9	5.8	17	0.1	0.2	0.2	41	0.27
106937	Soil	1.6	46.8	12.0	82	0.2	21.6	14.4	730	3.68	6.1	1.9	2.6	4.7	41	0.2	0.3	0.2	84	0.72
106938	Soil	0.6	19.3	6.2	66	<0.1	15.7	10.9	462	3.04	3.7	0.8	14.1	5.0	20	0.2	0.2	0.1	61	0.31
106939	Soil	1.1	20.6	7.6	53	<0.1	24.7	13.7	374	3.70	9.7	0.7	3.3	5.0	23	<0.1	0.5	0.1	79	0.20
110919	Soil	1.7	19.3	9.6	55	<0.1	18.1	7.4	250	3.51	7.0	0.5	1.6	3.8	11	0.1	0.6	0.2	86	0.10
110954	Soil	0.8	39.9	15.5	89	<0.1	24.2	19.4	931	4.65	16.6	1.0	9.5	7.8	25	<0.1	0.6	0.2	73	0.45
110955	Soil	1.2	41.8	13.0	54	0.3	23.2	14.6	815	3.24	11.5	1.8	9.8	4.0	34	<0.1	0.5	0.2	73	0.45
110956	Soil	0.7	28.4	13.6	59	<0.1	21.0	17.3	670	3.22	9.6	0.6	3.9	5.8	13	<0.1	0.6	0.2	52	0.18
110957	Soil	1.6	68.3	61.8	85	<0.1	41.4	28.4	1545	4.65	6.3	0.9	3.7	9.3	18	<0.1	0.4	0.2	104	0.41
110958	Soil	0.7	480.2	7.0	218	<0.1	50.5	29.1	1293	5.13	4.5	1.0	2.1	9.5	16	0.3	0.3	0.4	116	0.26
110959	Soil	0.8	74.4	8.7	68	0.2	29.1	14.7	454	3.00	7.8	0.8	3.7	4.0	24	<0.1	0.4	0.2	71	0.28
110960	Soil	1.0	30.0	11.2	70	<0.1	24.8	11.6	356	3.11	9.3	0.7	2.6	4.2	17	<0.1	0.5	0.2	74	0.17
110961	Soil	1.3	29.1	8.9	53	<0.1	23.3	14.1	630	3.00	9.3	1.2	4.2	6.0	16	<0.1	0.5	0.2	68	0.15
110962	Soil	1.0	20.0	8.4	85	<0.1	20.0	11.5	385	3.29	9.0	0.8	2.4	5.2	14	0.2	0.5	0.2	78	0.16
110963	Soil	1.1	14.4	9.5	42	<0.1	19.7	9.3	263	2.73	8.1	0.6	4.2	3.5	13	<0.1	0.6	0.2	66	0.11
110964	Soil	0.4	6.0	5.4	27	<0.1	8.7	6.1	198	2.81	4.6	0.4	0.8	5.7	10	<0.1	0.3	<0.1	62	0.11
110965	Soil	2.0	7.9	5.8	29	<0.1	6.3	4.9	231	2.13	13.0	0.7	2.3	3.0	8	<0.1	0.4	0.2	51	0.09
110966	Soil	1.2	19.2	13.3	64	<0.1	24.5	10.0	293	3.41	28.9	0.6	<0.5	3.0	13	<0.1	0.8	0.2	74	0.11
110967	Soil	1.7	26.3	18.4	69	<0.1	27.5	11.2	323	3.54	37.6	0.7	<0.5	1.9	12	0.1	1.3	0.2	76	0.11
110968	Soil	1.2	29.9	10.2	68	0.3	32.7	14.9	363	3.42	25.4	0.7	<0.5	4.5	12	0.1	1.0	0.2	74	0.12
110969	Soil	2.4	11.7	13.4	34	<0.1	9.2	11.7	863	2.74	25.0	0.4	<0.5	1.8	7	<0.1	0.8	0.3	95	0.06
110970	Soil	0.9	10.6	4.3	45	<0.1	13.9	20.6	616	4.01	13.7	0.3	<0.5	2.1	4	<0.1	0.4	<0.1	136	0.07
110971	Soil	0.9	25.1	11.6	55	<0.1	20.5	11.8	300	4.38	10.0	0.4	<0.5	2.9	11	<0.1	0.5	0.2	97	0.11
110972	Soil	1.0	48.2	6.7	74	<0.1	25.8	12.0	346	3.52	8.9	0.4	1.2	2.7	10	0.1	0.5	0.1	94	0.13
110973	Soil	0.7	42.7	8.1	76	<0.1	19.3	11.5	448	3.64	8.6	0.6	1.1	3.0	20	<0.1	0.4	0.1	86	0.21
110974	Soil	0.7	47.8	14.6	75	<0.1	30.7	16.0	420	4.05	7.1	0.4	<0.5	3.9	11	<0.1	0.4	0.2	103	0.11
110975	Soil	0.7	36.6	8.9	58	<0.1	26.1	12.2	355	3.15	7.2	0.7	1.6	3.4	18	<0.1	0.4	0.1	80	0.18
110976	Soil	0.8	29.7	9.6	75	<0.1	23.1	11.9	382	3.80	9.4	0.4	2.1	3.0	13	<0.1	0.5	0.2	91	0.15
110977	Soil	0.8	28.1	9.6	68	0.1	17.6	13.2	802	3.43	9.4	0.4	<0.5	1.6	13	0.3	0.4	0.2	100	0.14



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	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
106935	Soil	27	25	0.79	284	0.065	1	1.99	0.009	0.12	0.1	<0.01	4.2	0.1	<0.05	6	<0.5	<0.2
106936	Soil	21	20	0.60	336	0.030	1	1.68	0.008	0.09	0.1	0.01	3.2	<0.1	0.06	5	<0.5	<0.2
106937	Soil	20	39	0.99	450	0.076	<1	2.84	0.014	0.14	0.1	0.03	8.2	0.2	<0.05	8	0.6	<0.2
106938	Soil	17	29	0.86	182	0.100	1	1.90	0.014	0.10	0.1	<0.01	4.4	<0.1	<0.05	6	<0.5	<0.2
106939	Soil	14	40	0.88	197	0.081	1	2.84	0.010	0.07	0.1	<0.01	4.3	<0.1	<0.05	8	<0.5	<0.2
110919	Soil	9	32	0.64	131	0.152	<1	2.11	0.009	0.13	<0.1	0.02	2.0	0.1	<0.05	9	0.5	<0.2
110954	Soil	29	114	1.85	274	0.100	<1	2.91	0.007	0.32	<0.1	<0.01	6.4	0.3	<0.05	8	<0.5	<0.2
110955	Soil	30	71	0.86	356	0.052	1	2.27	0.011	0.12	<0.1	0.04	7.8	0.2	<0.05	6	0.5	<0.2
110956	Soil	21	53	0.95	187	0.037	3	2.43	0.006	0.13	<0.1	0.01	3.6	0.2	<0.05	5	<0.5	<0.2
110957	Soil	30	144	2.76	404	0.168	1	3.22	0.012	0.95	0.1	0.02	8.3	0.5	<0.05	8	0.5	<0.2
110958	Soil	21	233	4.49	790	0.212	<1	4.07	0.018	1.33	<0.1	<0.01	13.7	0.6	<0.05	11	0.5	<0.2
110959	Soil	13	63	1.01	321	0.124	2	2.40	0.015	0.11	<0.1	0.04	4.1	0.1	<0.05	6	<0.5	<0.2
110960	Soil	14	51	0.78	199	0.095	1	2.50	0.011	0.07	0.1	0.03	4.8	0.1	<0.05	7	<0.5	<0.2
110961	Soil	15	43	0.68	217	0.078	2	2.70	0.015	0.06	0.1	0.05	6.4	<0.1	<0.05	6	<0.5	<0.2
110962	Soil	13	40	0.92	201	0.111	2	2.51	0.011	0.12	0.1	0.03	4.6	0.1	<0.05	7	0.5	<0.2
110963	Soil	11	29	0.49	159	0.054	2	2.26	0.010	0.06	0.1	0.02	3.1	0.1	<0.05	6	<0.5	<0.2
110964	Soil	15	21	0.84	94	0.068	<1	1.91	0.006	0.07	<0.1	0.01	2.7	<0.1	<0.05	8	<0.5	<0.2
110965	Soil	15	16	0.52	94	0.052	<1	1.29	0.004	0.15	<0.1	0.01	1.2	0.1	<0.05	8	<0.5	<0.2
110966	Soil	11	34	0.52	294	0.039	2	2.54	0.009	0.05	0.1	0.04	3.8	0.1	<0.05	8	0.5	<0.2
110967	Soil	11	40	0.69	209	0.054	2	2.68	0.007	0.05	0.1	0.02	3.7	0.2	<0.05	7	0.6	<0.2
110968	Soil	11	41	0.72	268	0.062	2	2.85	0.010	0.05	0.1	0.04	4.7	0.1	<0.05	6	<0.5	<0.2
110969	Soil	9	21	0.23	122	0.063	<1	1.22	0.005	0.04	0.1	0.01	2.2	0.1	<0.05	8	<0.5	<0.2
110970	Soil	4	36	1.23	219	0.154	<1	2.15	0.011	0.28	<0.1	<0.01	6.3	0.1	<0.05	9	<0.5	<0.2
110971	Soil	9	39	0.88	211	0.081	2	2.51	0.006	0.09	0.1	<0.01	4.8	0.1	<0.05	8	<0.5	<0.2
110972	Soil	8	41	0.99	274	0.111	1	2.81	0.009	0.18	0.1	0.03	4.9	0.1	<0.05	7	0.6	<0.2
110973	Soil	12	36	1.11	329	0.104	<1	2.65	0.010	0.17	<0.1	0.02	6.1	0.1	<0.05	7	0.5	<0.2
110974	Soil	13	74	1.42	309	0.132	<1	2.96	0.010	0.28	<0.1	<0.01	6.9	0.2	<0.05	8	<0.5	<0.2
110975	Soil	17	59	1.01	353	0.109	1	2.49	0.009	0.17	<0.1	0.02	6.0	0.1	<0.05	6	0.7	<0.2
110976	Soil	8	40	1.05	288	0.118	1	2.63	0.009	0.20	0.1	0.01	4.9	0.1	<0.05	8	<0.5	<0.2
110977	Soil	8	34	0.82	297	0.086	<1	2.24	0.008	0.09	0.1	0.02	4.4	<0.1	<0.05	8	<0.5	<0.2



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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
110978	Soil	0.8	34.0	5.3	62	<0.1	20.1	14.5	635	3.89	7.2	0.4	<0.5	3.0	14	<0.1	0.3	<0.1	118	0.16	0.028
110979	Soil	0.5	34.2	4.5	57	<0.1	20.0	14.8	458	4.53	9.0	0.4	<0.5	2.5	22	<0.1	0.4	<0.1	132	0.33	0.038
110980	Soil	0.6	31.2	5.3	57	0.1	19.3	12.5	452	3.82	7.8	0.5	0.9	3.0	19	<0.1	0.4	<0.1	118	0.28	0.035
110981	Soil	0.7	24.0	3.3	70	<0.1	12.0	15.2	492	4.15	7.7	0.4	<0.5	2.0	16	<0.1	0.2	<0.1	134	0.29	0.058
110982	Soil	1.4	28.1	9.6	76	<0.1	27.8	10.8	437	3.20	27.3	0.5	1.1	3.3	20	<0.1	0.8	0.1	87	0.30	0.042
110983	Soil	1.2	29.9	9.2	82	<0.1	21.9	8.6	260	3.15	38.4	0.5	2.9	2.7	19	<0.1	0.9	0.1	78	0.26	0.044
110984	Soil	0.6	11.1	8.6	104	<0.1	9.7	9.4	538	2.88	15.6	0.6	0.6	4.5	25	<0.1	0.3	0.1	64	0.52	0.206
110985	Soil	0.9	21.1	7.8	108	0.1	20.0	10.6	512	3.61	23.6	0.7	<0.5	3.5	40	0.1	0.5	0.1	89	0.97	0.279
123642	Soil	0.5	43.9	7.1	75	<0.1	22.1	23.4	789	6.04	7.9	0.6	<0.5	2.5	18	<0.1	0.3	0.2	144	0.26	0.053
123643	Soil	1.1	21.8	10.4	58	<0.1	15.7	10.5	441	3.69	9.3	0.5	<0.5	2.6	14	0.1	0.5	0.2	108	0.14	0.024
123644	Soil	0.7	21.8	12.1	99	<0.1	7.4	17.3	1169	5.16	3.1	1.0	<0.5	7.6	22	<0.1	0.2	<0.1	74	0.35	0.067
123645	Soil	1.2	25.5	11.2	56	<0.1	24.6	9.6	319	3.05	22.8	0.9	3.7	2.5	21	<0.1	0.7	0.3	71	0.22	0.047
123646	Soil	1.3	25.9	11.3	61	<0.1	24.2	13.4	455	2.72	15.0	0.8	2.4	4.4	23	0.1	0.6	0.2	55	0.23	0.028
123647	Soil	0.7	29.2	8.7	63	<0.1	24.8	12.3	425	3.33	8.2	1.1	3.1	3.8	30	<0.1	0.5	0.2	79	0.34	0.022
123648	Soil	1.0	21.4	9.3	67	<0.1	24.3	13.5	326	3.76	9.2	0.5	1.4	3.5	14	<0.1	0.5	0.2	82	0.14	0.023
123649	Soil	0.6	21.7	9.6	77	<0.1	20.2	12.9	501	3.16	5.6	0.6	0.9	5.3	29	<0.1	0.4	0.1	68	0.38	0.030
123650	Soil	0.7	26.6	7.7	78	<0.1	32.8	18.4	498	4.80	34.5	0.7	<0.5	9.0	20	<0.1	1.2	0.2	99	0.22	0.024
123651	Soil	0.8	21.5	10.7	60	<0.1	24.1	11.3	341	3.16	10.2	0.5	<0.5	4.1	15	<0.1	0.5	0.2	72	0.15	0.028
123652	Soil	0.9	29.9	10.4	70	<0.1	22.9	11.4	345	3.48	10.7	0.8	1.1	5.7	23	<0.1	0.5	0.2	78	0.27	0.017
123653	Soil	1.0	26.0	11.2	68	<0.1	22.9	12.1	355	3.60	11.3	0.5	<0.5	4.5	18	<0.1	0.5	0.2	78	0.19	0.023
123654	Soil	0.8	33.9	7.2	63	<0.1	19.2	9.5	422	2.98	10.4	0.7	0.9	6.0	27	<0.1	0.5	0.2	61	0.40	0.051
123655	Soil	0.6	21.3	4.9	69	<0.1	22.0	12.9	514	3.29	10.7	0.6	<0.5	3.4	34	<0.1	0.4	<0.1	79	0.58	0.055
123656	Soil	0.9	14.1	5.6	64	<0.1	12.9	8.8	381	2.98	11.1	0.4	<0.5	3.7	23	<0.1	0.4	0.1	64	0.37	0.047
123657	Soil	0.7	33.1	7.3	66	<0.1	20.0	10.3	294	2.89	9.6	0.9	2.0	4.8	29	<0.1	0.5	0.1	66	0.37	0.026
123658	Soil	0.8	34.1	8.6	69	0.1	27.6	11.3	462	2.61	9.6	0.5	3.4	3.6	40	0.3	0.7	0.2	55	1.02	0.066
123659	Soil	0.8	23.3	7.7	55	<0.1	18.6	8.0	335	2.35	7.1	0.7	5.4	3.2	30	0.3	0.5	0.2	53	0.41	0.052
123660	Soil	0.7	25.6	8.5	57	<0.1	21.9	9.5	352	2.62	8.6	0.8	3.0	4.6	32	0.2	0.5	0.2	57	0.44	0.052
123661	Soil	1.5	16.3	9.7	68	<0.1	12.7	8.2	379	3.12	12.2	0.4	0.8	2.5	13	0.2	0.5	0.2	75	0.12	0.060
123662	Soil	1.0	38.9	10.5	84	<0.1	28.9	13.3	517	3.14	10.9	0.6	4.9	4.3	36	0.2	0.7	0.2	69	0.47	0.061
110920	Soil	1.3	33.1	10.1	66	0.1	28.4	11.0	326	2.94	28.0	0.8	3.0	2.4	23	0.1	0.7	0.2	66	0.28	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
110978	Soil	9	39	1.64	573	0.156	<1	2.60	0.008	0.60	<0.1	0.01	5.7	0.2	<0.05	8	<0.5	<0.2
110979	Soil	12	48	1.67	667	0.146	<1	2.71	0.012	0.52	0.1	<0.01	8.0	0.2	<0.05	9	0.7	<0.2
110980	Soil	9	39	1.37	484	0.123	<1	2.44	0.010	0.27	0.1	0.02	7.1	0.1	<0.05	8	<0.5	<0.2
110981	Soil	6	22	1.50	650	0.218	<1	2.38	0.013	0.85	<0.1	<0.01	6.0	0.3	<0.05	10	<0.5	<0.2
110982	Soil	12	43	1.09	460	0.094	1	2.17	0.008	0.15	<0.1	0.02	4.0	0.1	<0.05	7	<0.5	<0.2
110983	Soil	10	32	1.05	516	0.087	<1	1.85	0.007	0.16	0.1	<0.01	3.7	0.1	<0.05	7	<0.5	<0.2
110984	Soil	19	14	1.12	424	0.096	<1	2.07	0.007	0.43	<0.1	<0.01	2.2	0.3	<0.05	9	<0.5	<0.2
110985	Soil	12	33	1.14	764	0.133	<1	2.31	0.009	0.63	<0.1	0.02	4.8	0.3	<0.05	9	<0.5	<0.2
123642	Soil	14	39	2.40	649	0.095	2	3.54	0.006	0.43	0.1	<0.01	12.0	0.2	<0.05	10	0.7	<0.2
123643	Soil	9	31	0.69	192	0.108	<1	1.81	0.007	0.10	<0.1	0.01	4.2	<0.1	<0.05	9	<0.5	<0.2
123644	Soil	26	19	2.19	407	0.099	<1	3.12	0.008	0.36	<0.1	<0.01	5.3	0.2	<0.05	11	<0.5	<0.2
123645	Soil	15	32	0.61	215	0.058	2	2.12	0.012	0.05	0.1	0.03	4.0	0.1	<0.05	6	<0.5	<0.2
123646	Soil	19	46	0.89	240	0.057	1	1.74	0.010	0.06	<0.1	<0.01	3.7	0.1	<0.05	5	<0.5	<0.2
123647	Soil	18	50	0.95	431	0.090	1	2.08	0.016	0.07	0.1	0.03	8.1	0.1	<0.05	6	<0.5	<0.2
123648	Soil	8	53	1.00	237	0.089	2	2.69	0.012	0.12	0.1	0.01	4.2	0.1	<0.05	7	<0.5	<0.2
123649	Soil	23	43	1.38	379	0.100	<1	2.32	0.011	0.18	<0.1	0.01	4.5	0.2	<0.05	7	<0.5	<0.2
123650	Soil	20	75	1.87	320	0.139	<1	3.47	0.005	0.38	<0.1	0.01	6.0	0.3	<0.05	10	<0.5	<0.2
123651	Soil	15	35	0.62	202	0.082	1	2.49	0.008	0.06	0.1	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
123652	Soil	25	46	0.97	229	0.083	<1	2.59	0.009	0.06	<0.1	0.02	4.9	<0.1	<0.05	7	0.5	<0.2
123653	Soil	13	38	0.97	196	0.084	<1	2.62	0.009	0.08	0.1	0.01	3.7	<0.1	<0.05	8	<0.5	<0.2
123654	Soil	22	31	0.93	277	0.103	<1	1.97	0.018	0.21	0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2
123655	Soil	9	46	1.50	315	0.151	<1	2.39	0.016	0.39	<0.1	0.02	4.8	0.2	<0.05	7	<0.5	<0.2
123656	Soil	9	28	1.07	224	0.110	<1	1.88	0.008	0.15	0.1	<0.01	2.9	<0.1	<0.05	7	<0.5	<0.2
123657	Soil	17	34	0.83	327	0.108	<1	1.87	0.023	0.07	0.1	0.03	5.7	<0.1	<0.05	6	<0.5	<0.2
123658	Soil	12	28	0.75	313	0.081	2	1.40	0.025	0.08	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
123659	Soil	12	27	0.59	285	0.072	1	1.53	0.017	0.04	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
123660	Soil	16	29	0.59	284	0.078	1	1.57	0.017	0.06	0.2	0.03	3.7	<0.1	<0.05	5	0.7	<0.2
123661	Soil	8	28	0.69	203	0.096	<1	1.61	0.007	0.16	0.1	0.02	2.4	<0.1	<0.05	8	<0.5	<0.2
123662	Soil	14	38	0.87	367	0.095	1	1.68	0.023	0.13	0.2	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
110920	Soil	16	37	0.73	318	0.048	<1	1.89	0.011	0.04	0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2



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Client:

Stakeholder Gold Corp.

203 - 680 Third Ave.

Val D'Or QC J9P 1S5 Canada

Project:

MARION CREEK

Report Date:

October 22, 2011

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Part 1

CERTIFICATE OF ANALYSIS

WHI11001394.1

	Method	Analyte	Unit	MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	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	2
110921	Soil				0.8	47.5	6.0	109	<0.1	19.2	21.5	570	6.41	5.4	0.4	<0.5	1.9	9	0.4	0.2	179
110922	Soil				0.9	23.2	7.7	54	0.1	13.2	8.3	264	2.68	4.5	0.3	<0.5	1.1	13	0.2	0.4	82
110923	Soil				0.9	57.9	6.7	63	<0.1	25.8	17.4	581	3.72	8.7	0.7	<0.5	7.7	21	<0.1	0.4	95
110924	Soil				1.4	42.7	9.0	65	<0.1	31.2	14.0	292	3.39	17.5	0.8	12.3	5.2	26	0.2	0.7	70
110925	Soil				0.9	46.0	10.8	94	0.1	43.9	19.8	326	4.21	13.9	1.0	<0.5	11.4	21	0.1	0.4	63
110926	Soil				2.0	34.2	12.3	123	0.5	34.3	13.5	376	3.24	71.6	1.7	2.0	5.4	18	0.6	1.2	70
110927	Soil				1.6	29.2	10.0	75	<0.1	27.9	10.0	236	3.34	32.7	0.9	<0.5	3.6	20	0.2	0.7	69
110928	Soil				1.0	31.6	10.9	66	<0.1	29.3	12.5	371	3.01	17.1	1.0	2.4	7.2	18	0.3	0.6	64
110929	Soil				0.8	30.8	10.9	67	<0.1	27.1	12.5	294	2.92	13.9	1.1	2.1	11.1	15	<0.1	0.4	48
110930	Soil				1.1	37.2	15.2	107	<0.1	31.1	13.9	328	2.79	33.8	1.4	1.0	9.0	14	0.1	0.5	50
110931	Soil				0.9	40.7	9.9	81	<0.1	27.9	13.4	382	3.20	15.8	1.4	2.8	5.3	34	<0.1	0.5	71
110932	Soil				0.7	33.1	6.9	66	<0.1	19.0	15.1	461	3.77	9.7	0.9	2.0	3.2	31	<0.1	0.3	106
110933	Soil				1.0	67.4	7.1	56	0.2	19.9	12.1	365	2.72	6.7	0.8	2.4	1.7	57	0.2	0.3	74
110934	Soil				0.9	62.8	8.0	73	<0.1	24.1	14.4	445	3.63	9.8	0.7	2.7	4.2	26	<0.1	0.3	90
110935	Soil				1.4	32.6	9.8	63	0.1	24.0	14.1	291	3.52	11.1	0.9	3.9	5.5	14	0.2	0.6	79
110936	Soil				1.7	41.9	16.0	107	<0.1	28.3	13.7	196	3.39	9.1	0.9	0.6	9.0	6	0.2	0.3	62
110937	Soil				0.9	40.8	13.2	125	<0.1	38.5	10.9	199	2.74	4.2	0.9	1.3	12.7	20	0.1	0.2	44
110938	Soil				0.6	45.1	16.6	125	<0.1	43.0	16.1	242	3.56	13.1	0.8	1.2	12.1	11	<0.1	0.2	68
110939	Soil				1.0	36.2	11.9	83	<0.1	30.2	13.0	346	3.23	11.5	1.2	4.0	8.2	24	<0.1	0.6	72
110940	Soil				1.6	38.9	13.2	105	<0.1	29.3	7.8	119	2.75	13.8	1.0	0.9	10.4	8	<0.1	0.3	54
110941	Soil				1.3	52.5	10.3	133	<0.1	34.0	11.1	188	3.04	19.6	1.4	0.9	19.2	9	0.1	0.2	38
110942	Soil				0.8	42.9	15.4	109	<0.1	30.7	10.2	217	2.87	18.6	1.9	2.6	16.3	19	<0.1	0.4	33
110943	Soil				1.0	42.1	12.7	108	<0.1	31.5	10.2	232	3.06	19.6	1.2	1.2	13.5	15	<0.1	0.3	49
110944	Soil				0.6	35.2	11.5	66	0.2	25.3	10.9	438	2.59	11.1	0.7	4.6	3.4	46	0.3	0.5	55
110945	Soil				0.6	31.2	13.7	68	0.1	27.2	11.3	493	2.80	10.5	1.1	4.4	8.4	34	0.2	0.5	60
110946	Soil				0.9	33.8	17.7	117	0.2	29.6	11.1	498	2.60	11.1	1.3	2.4	6.3	35	0.3	0.4	51
110947	Soil				1.0	21.7	9.7	51	0.2	18.0	7.3	210	2.19	8.1	0.6	1.5	3.0	21	0.1	0.3	53
110948	Soil				0.7	40.2	8.1	58	0.1	71.3	13.3	310	2.64	10.0	0.8	2.3	4.3	25	0.1	0.4	57
110949	Soil				0.8	34.6	9.6	71	0.1	27.2	10.8	457	2.65	10.3	0.6	3.5	4.1	46	0.3	0.7	59
110950	Soil				0.8	30.4	9.1	67	0.1	25.4	9.7	370	2.51	8.3	0.9	2.0	3.6	38	0.3	0.6	59



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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
110921	Soil	3	38	2.40	504	0.273	<1	4.24	0.009	0.59	<0.1	0.01	6.9	0.3	<0.05	11	<0.5
110922	Soil	6	31	0.74	182	0.076	<1	1.60	0.013	0.08	<0.1	0.01	2.5	0.1	<0.05	6	<0.5
110923	Soil	26	43	1.36	421	0.104	<1	2.43	0.009	0.22	<0.1	0.02	5.1	0.1	<0.05	7	<0.5
110924	Soil	13	39	0.82	208	0.086	2	2.48	0.009	0.14	0.1	0.02	3.5	0.1	0.05	6	<0.5
110925	Soil	24	54	1.54	355	0.177	<1	3.28	0.008	0.71	<0.1	0.02	2.5	0.4	<0.05	8	<0.5
110926	Soil	16	53	0.57	314	0.070	2	2.37	0.010	0.06	0.2	0.04	5.4	0.1	<0.05	6	<0.5
110927	Soil	14	44	0.63	205	0.074	1	2.03	0.008	0.07	0.1	0.02	3.1	0.1	<0.05	6	0.5
110928	Soil	19	39	0.66	204	0.070	2	2.21	0.010	0.06	0.1	0.03	3.9	0.1	<0.05	5	<0.5
110929	Soil	58	30	0.65	198	0.069	<1	1.73	0.008	0.11	<0.1	0.01	2.8	0.1	<0.05	5	<0.5
110930	Soil	34	30	0.62	145	0.056	<1	1.67	0.007	0.06	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5
110931	Soil	18	44	0.81	360	0.091	2	1.94	0.017	0.08	0.1	0.02	6.7	<0.1	<0.05	6	<0.5
110932	Soil	13	29	0.96	294	0.083	1	2.09	0.018	0.12	<0.1	0.02	6.9	<0.1	<0.05	7	<0.5
110933	Soil	12	36	0.74	308	0.074	2	1.93	0.013	0.06	<0.1	0.03	4.2	<0.1	<0.05	7	<0.5
110934	Soil	13	42	0.98	243	0.101	1	2.21	0.016	0.14	0.1	0.01	5.3	0.1	<0.05	7	<0.5
110935	Soil	11	42	0.56	171	0.090	2	2.96	0.013	0.05	0.1	0.06	5.3	0.1	<0.05	7	<0.5
110936	Soil	21	28	0.50	166	0.040	1	2.26	0.010	0.21	<0.1	<0.01	3.6	0.2	<0.05	6	<0.5
110937	Soil	35	47	0.70	191	0.050	<1	1.60	0.009	0.21	<0.1	<0.01	3.7	0.2	<0.05	5	<0.5
110938	Soil	67	54	0.81	232	0.049	<1	2.08	0.005	0.16	<0.1	<0.01	3.2	0.2	<0.05	7	<0.5
110939	Soil	31	44	0.65	183	0.092	2	2.28	0.028	0.10	<0.1	0.03	8.8	0.1	<0.05	6	<0.5
110940	Soil	32	28	0.44	112	0.034	<1	1.70	0.005	0.09	<0.1	<0.01	2.2	0.1	<0.05	5	<0.5
110941	Soil	58	26	0.44	113	0.007	<1	1.65	0.003	0.08	0.1	0.01	2.7	0.1	<0.05	4	<0.5
110942	Soil	48	23	0.44	152	0.011	1	1.45	0.006	0.10	<0.1	0.02	4.3	0.1	<0.05	4	0.8
110943	Soil	44	32	0.55	149	0.063	<1	1.59	0.007	0.21	<0.1	<0.01	3.1	0.2	<0.05	5	0.7
110944	Soil	19	29	0.55	277	0.057	1	1.76	0.023	0.06	<0.1	0.04	4.0	<0.1	<0.05	5	<0.5
110945	Soil	24	35	0.58	256	0.074	1	1.98	0.025	0.07	0.1	0.04	5.3	0.1	<0.05	6	<0.5
110946	Soil	22	29	0.55	327	0.078	<1	1.62	0.020	0.15	0.1	0.04	3.4	0.3	<0.05	5	<0.5
110947	Soil	11	27	0.42	211	0.067	<1	1.59	0.013	0.07	<0.1	0.02	2.5	<0.1	<0.05	5	<0.5
110948	Soil	18	116	0.90	293	0.084	1	1.88	0.019	0.05	<0.1	0.03	4.8	<0.1	<0.05	5	<0.5
110949	Soil	14	31	0.69	286	0.088	2	1.49	0.038	0.08	0.2	0.02	4.0	<0.1	<0.05	4	<0.5
110950	Soil	15	32	0.59	288	0.091	2	1.65	0.032	0.07	0.2	0.04	4.0	<0.1	<0.05	5	<0.5



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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
110951	Soil	0.9	30.1	8.9	62	0.1	24.7	11.3	423	2.55	8.8	0.8	1.9	3.4	38	0.2	0.6	0.1	59	0.64	0.064
110952	Soil	0.8	26.4	8.6	58	0.1	22.7	10.5	409	2.54	8.4	1.0	3.2	3.2	42	0.2	0.6	0.1	62	0.74	0.057
110953	Soil	0.7	22.7	7.1	53	<0.1	20.4	9.5	324	2.33	6.6	0.8	2.3	2.8	40	0.2	0.5	0.1	57	0.67	0.049
132696	Soil	2.2	26.4	21.4	107	0.9	20.6	10.2	1439	2.45	41.4	0.6	0.6	1.8	41	0.9	1.2	0.2	65	0.24	0.063
132697	Soil	1.8	18.0	13.1	119	0.8	17.5	11.8	964	2.61	66.6	0.6	1.0	2.0	18	1.4	0.8	0.2	80	0.15	0.069
132971	Soil	2.5	32.2	11.9	80	0.5	25.6	7.3	197	2.61	33.7	1.0	1.8	3.3	27	0.4	1.0	0.2	63	0.21	0.050
132972	Soil	1.4	12.3	31.3	49	<0.1	17.8	8.2	163	2.90	12.9	0.8	0.5	13.3	13	<0.1	0.4	1.5	49	0.10	0.025
132973	Soil	0.6	7.9	12.7	34	0.1	7.3	6.1	1025	1.48	3.4	0.3	1.0	2.8	25	0.1	0.2	0.2	43	0.22	0.042
132974	Soil	0.8	7.1	18.0	23	<0.1	6.5	2.6	103	1.30	13.2	0.7	<0.5	7.2	20	<0.1	0.2	0.2	38	0.14	0.011
132975	Soil	0.7	10.0	20.7	31	<0.1	9.4	3.6	338	1.49	13.2	0.7	<0.5	8.1	23	<0.1	0.3	0.2	38	0.17	0.020
132976	Soil	0.7	15.1	18.1	44	<0.1	17.3	7.5	188	2.32	13.0	0.6	2.0	8.2	23	<0.1	0.4	0.2	51	0.21	0.020
132977	Soil	0.6	15.5	14.6	39	<0.1	15.2	7.0	200	1.99	9.2	0.9	2.2	9.9	32	<0.1	0.4	0.1	46	0.30	0.023
132978	Soil	0.8	4.2	20.6	52	<0.1	4.9	3.9	156	1.66	7.2	1.2	<0.5	15.4	22	<0.1	0.2	0.2	16	0.15	0.040
132979	Soil	0.8	11.8	17.8	38	<0.1	12.2	4.5	143	1.80	8.8	0.9	1.9	8.0	29	<0.1	0.3	0.2	43	0.26	0.020
132980	Soil	0.7	16.4	15.9	42	<0.1	14.7	6.7	164	2.09	9.1	1.2	2.5	9.8	28	<0.1	0.4	0.1	46	0.27	0.021
132981	Soil	0.7	19.0	16.0	41	<0.1	16.2	6.9	201	2.16	8.4	1.4	2.5	9.1	38	<0.1	0.4	0.2	50	0.42	0.023
132982	Soil	0.9	17.3	15.4	42	<0.1	16.0	8.2	202	2.30	9.3	1.1	2.9	8.2	28	<0.1	0.5	0.2	51	0.32	0.023
146557	Soil	1.2	47.5	10.5	81	0.2	21.9	13.7	536	3.13	2.9	1.2	5.0	6.1	24	0.3	0.2	0.8	57	0.45	0.054
146558	Soil	0.8	42.8	7.8	63	0.1	14.3	10.2	735	2.57	2.7	1.0	4.5	3.7	39	0.2	0.2	0.4	46	0.70	0.068
146559	Soil	1.1	23.7	10.5	44	<0.1	11.8	10.1	497	2.32	2.2	0.8	1.2	3.3	14	0.1	0.1	0.4	53	0.19	0.058
146560	Soil	0.9	43.4	9.6	68	0.4	45.9	14.9	857	3.27	4.4	2.4	8.6	9.0	34	0.2	0.2	0.2	78	0.45	0.065
146561	Soil	0.9	14.0	10.0	66	<0.1	20.2	10.8	1112	3.18	5.4	1.0	3.2	8.4	10	0.2	0.3	0.2	48	0.12	0.048
146562	Soil	1.6	41.6	17.1	123	0.1	32.2	13.2	660	3.17	16.3	1.2	2.0	3.8	20	0.5	0.3	0.2	53	0.10	0.049
146563	Soil	1.9	55.3	10.1	87	0.2	33.5	13.3	469	3.24	16.5	1.3	2.7	2.6	23	0.3	0.5	0.2	52	0.15	0.044
146564	Soil	1.8	31.2	10.0	82	0.3	22.7	10.0	762	2.90	9.9	0.6	2.2	1.8	11	0.6	0.6	0.2	64	0.10	0.047
146565	Soil	1.4	20.0	11.4	46	0.1	16.4	8.3	237	2.98	9.4	0.7	3.0	3.3	11	0.4	0.6	0.2	73	0.09	0.035
146566	Soil	1.7	18.4	15.0	46	<0.1	15.3	7.6	201	3.57	14.8	0.7	2.6	5.0	12	0.2	0.7	0.3	80	0.09	0.025
146567	Soil	1.3	17.3	12.1	39	<0.1	17.4	7.6	383	2.32	14.1	0.6	0.8	5.1	9	<0.1	0.3	0.3	45	0.08	0.025
146568	Soil	1.3	15.0	12.7	43	<0.1	13.6	6.8	260	2.74	11.0	0.6	3.1	4.7	10	0.1	0.4	0.3	73	0.08	0.025
146569	Soil	1.1	39.0	14.3	81	<0.1	28.8	13.1	624	2.86	16.5	1.1	1.8	10.3	17	0.3	0.3	0.3	30	0.21	0.037



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		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
110951	Soil	14	29	0.56	280	0.080	2	1.48	0.030	0.06	0.2	0.04	3.8	<0.1	<0.05	4	0.6	<0.2
110952	Soil	14	30	0.55	287	0.083	2	1.51	0.030	0.06	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
110953	Soil	12	27	0.51	234	0.085	2	1.47	0.035	0.06	0.1	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
132696	Soil	14	21	0.27	563	0.034	<1	1.13	0.010	0.09	0.1	0.02	2.1	0.1	<0.05	5	<0.5	<0.2
132697	Soil	13	30	0.33	511	0.044	<1	1.75	0.012	0.07	0.1	0.02	2.6	0.1	<0.05	7	0.5	<0.2
132971	Soil	12	30	0.45	524	0.060	1	1.79	0.012	0.09	0.1	0.02	2.5	<0.1	<0.05	5	0.7	<0.2
132972	Soil	17	25	0.46	166	0.061	1	2.35	0.014	0.13	<0.1	0.02	2.3	0.1	<0.05	5	<0.5	<0.2
132973	Soil	9	14	0.16	217	0.062	<1	0.77	0.011	0.11	<0.1	<0.01	1.4	<0.1	<0.05	5	<0.5	<0.2
132974	Soil	25	12	0.20	123	0.058	<1	1.01	0.008	0.08	0.1	<0.01	1.6	0.1	<0.05	5	<0.5	<0.2
132975	Soil	19	15	0.29	121	0.065	<1	1.11	0.011	0.10	0.1	0.01	1.6	<0.1	<0.05	5	<0.5	<0.2
132976	Soil	18	28	0.45	159	0.081	1	1.83	0.014	0.08	0.1	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
132977	Soil	31	25	0.46	185	0.082	1	1.44	0.024	0.08	0.1	0.02	3.4	<0.1	<0.05	4	<0.5	<0.2
132978	Soil	15	8	0.53	93	0.053	<1	1.16	0.004	0.42	0.1	<0.01	1.3	0.3	<0.05	5	<0.5	<0.2
132979	Soil	39	20	0.34	169	0.067	1	1.29	0.013	0.09	0.1	0.02	2.5	<0.1	<0.05	4	<0.5	<0.2
132980	Soil	31	25	0.42	204	0.080	<1	1.61	0.019	0.07	0.1	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
132981	Soil	29	26	0.43	224	0.085	1	1.61	0.018	0.09	0.2	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
132982	Soil	19	29	0.47	231	0.072	2	1.56	0.012	0.05	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
146557	Soil	22	41	1.01	314	0.031	2	1.90	0.009	0.06	<0.1	0.03	5.9	<0.1	<0.05	6	0.8	0.3
146558	Soil	19	25	0.73	304	0.018	2	1.63	0.009	0.05	<0.1	0.02	5.2	<0.1	<0.05	5	0.7	0.2
146559	Soil	20	27	0.67	115	0.022	2	1.21	0.006	0.05	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
146560	Soil	84	82	1.36	681	0.039	2	2.54	0.009	0.08	<0.1	0.07	9.6	0.2	<0.05	7	2.2	<0.2
146561	Soil	30	41	0.88	170	0.030	1	2.13	0.007	0.09	0.1	0.01	3.6	<0.1	<0.05	7	<0.5	<0.2
146562	Soil	23	34	0.72	153	0.023	<1	1.85	0.005	0.06	<0.1	0.01	2.4	<0.1	<0.05	6	1.0	<0.2
146563	Soil	13	33	0.67	197	0.059	<1	2.00	0.009	0.05	0.1	0.02	2.9	<0.1	<0.05	5	1.1	<0.2
146564	Soil	8	30	0.31	161	0.060	1	2.29	0.011	0.03	<0.1	0.03	2.5	<0.1	<0.05	7	0.7	<0.2
146565	Soil	11	35	0.34	107	0.058	1	2.36	0.008	0.03	<0.1	0.04	3.4	0.1	<0.05	7	0.6	<0.2
146566	Soil	13	36	0.45	94	0.090	2	2.11	0.007	0.06	<0.1	0.04	2.9	0.2	<0.05	9	<0.5	<0.2
146567	Soil	22	21	0.29	80	0.044	<1	1.49	0.006	0.06	<0.1	0.02	1.9	<0.1	<0.05	7	<0.5	<0.2
146568	Soil	18	24	0.31	89	0.064	<1	1.68	0.006	0.04	<0.1	0.02	2.1	0.1	<0.05	8	<0.5	<0.2
146569	Soil	33	19	0.50	137	0.014	<1	1.58	0.005	0.06	<0.1	<0.01	2.2	<0.1	<0.05	5	0.7	<0.2



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	Method Analyte Unit MDL	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15	1DX15
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	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
146570	Soil	1.3	44.5	21.2	101	<0.1	40.1	15.5	886	3.16	15.2	1.3	2.6	10.8	22	0.4	0.4	0.2	50	0.30	0.042
146571	Soil	1.9	39.9	7.3	51	<0.1	22.4	12.2	791	3.68	2.6	1.1	2.2	9.1	32	<0.1	0.2	1.9	70	0.26	0.043
146572	Soil	1.3	17.5	9.4	43	<0.1	14.2	7.2	232	2.70	7.8	0.7	3.5	4.0	17	0.1	0.4	0.2	70	0.18	0.021
146573	Soil	0.4	89.8	4.4	59	0.2	23.7	15.7	523	3.20	3.7	0.7	8.4	2.1	27	<0.1	0.2	<0.1	105	0.42	0.068
146574	Soil	0.8	30.4	15.5	54	<0.1	21.1	11.2	424	2.59	8.5	1.2	2.7	7.1	22	0.1	0.4	0.2	47	0.22	0.025
146575	Soil	0.9	12.1	17.4	41	<0.1	7.6	4.8	239	1.53	6.3	1.3	1.6	7.4	8	0.2	0.3	0.2	18	0.07	0.020
146576	Soil	0.6	20.6	16.2	64	<0.1	27.9	10.7	299	2.90	6.6	0.9	1.5	5.2	16	0.1	0.3	0.1	40	0.17	0.017
146577	Soil	0.8	18.1	13.9	50	<0.1	19.3	8.0	230	2.51	6.4	1.0	2.8	5.9	17	<0.1	0.3	0.2	45	0.15	0.012
146578	Soil	1.1	83.8	10.8	70	<0.1	20.7	13.9	596	3.78	6.1	0.9	10.2	4.0	43	<0.1	0.3	0.1	91	0.51	0.059
146579	Soil	1.1	136.7	6.5	93	<0.1	18.1	23.0	595	4.71	9.9	0.3	2.8	1.2	14	0.2	0.4	0.1	167	0.25	0.052
146580	Soil	0.9	204.0	4.7	85	0.1	19.4	19.5	552	3.93	4.5	0.4	11.1	1.7	29	<0.1	0.3	<0.1	129	0.51	0.072
146581	Soil	1.3	20.8	10.9	47	<0.1	13.1	6.3	239	2.63	5.9	0.6	4.5	2.3	17	0.1	0.4	0.2	55	0.12	0.028
146582	Soil	1.0	25.0	25.8	64	<0.1	20.3	11.1	430	2.43	5.8	0.7	3.6	5.0	14	0.2	0.3	0.4	40	0.14	0.035
146583	Soil	1.3	21.3	14.8	47	<0.1	18.1	8.6	364	2.16	4.7	0.6	1.9	2.4	16	0.2	0.3	0.2	48	0.12	0.029
146584	Soil	0.8	11.1	9.8	19	<0.1	4.7	2.0	85	0.95	1.7	0.5	2.5	1.3	14	<0.1	0.2	0.2	27	0.07	0.016
146585	Soil	0.6	84.8	10.1	61	0.1	21.3	13.7	432	2.77	4.8	0.7	4.8	2.8	32	<0.1	0.4	0.1	72	0.40	0.047
146586	Soil	0.7	54.9	9.5	60	<0.1	21.4	10.9	302	2.94	5.4	0.5	4.8	2.8	26	<0.1	0.4	0.1	75	0.31	0.035
146587	Soil	0.7	67.4	8.5	62	<0.1	21.6	12.0	355	2.88	6.1	0.6	6.3	3.2	30	<0.1	0.4	0.2	70	0.36	0.042
146588	Soil	0.9	60.8	9.3	58	0.1	24.9	11.9	333	2.85	5.5	1.0	5.8	3.4	42	0.1	0.5	0.2	66	0.49	0.041
146589	Soil	0.7	41.6	10.1	59	0.1	24.3	11.0	345	2.60	6.6	1.1	3.8	3.6	41	0.1	0.6	0.2	60	0.54	0.043
146590	Soil	0.7	40.6	9.3	59	0.1	23.5	10.5	374	2.46	7.0	1.1	4.0	3.6	45	0.2	0.6	0.2	59	0.55	0.046
146591	Soil	0.8	29.2	8.7	62	0.1	24.3	11.0	400	2.52	7.6	0.8	4.5	3.2	36	0.2	0.6	0.2	58	0.51	0.059
146592	Soil	0.7	25.1	8.1	50	<0.1	17.6	8.3	291	2.35	7.2	0.7	5.0	2.6	30	0.2	0.4	0.1	53	0.42	0.052
146593	Soil	0.7	33.9	8.4	48	0.1	17.0	8.4	474	2.18	6.3	0.9	2.6	1.9	49	0.2	0.5	0.1	46	0.79	0.040
146594	Soil	0.7	15.9	11.2	36	<0.1	13.9	5.4	165	2.63	7.7	0.7	1.7	4.5	10	<0.1	0.4	0.2	58	0.10	0.024
146595	Soil	0.6	14.5	8.8	53	<0.1	16.1	8.9	348	3.54	8.3	0.5	1.6	2.6	14	0.1	0.4	0.2	78	0.18	0.050
146596	Soil	0.3	52.9	2.6	70	<0.1	39.4	23.8	818	4.96	8.7	0.3	0.7	1.5	21	<0.1	0.3	<0.1	145	0.32	0.046
146597	Soil	0.6	12.0	7.2	54	<0.1	18.3	18.3	560	4.50	15.8	0.5	1.0	1.9	15	<0.1	0.8	0.1	115	0.17	0.031
146598	Soil	0.6	16.7	11.0	49	<0.1	19.6	8.9	239	3.13	11.1	0.5	1.3	2.4	15	<0.1	0.4	0.2	66	0.16	0.025
146599	Soil	0.8	13.5	11.7	36	<0.1	13.7	6.0	159	2.36	6.6	0.6	1.3	2.1	15	<0.1	0.4	0.2	60	0.13	0.020



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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
146570	Soil	35	35	0.82	246	0.033	<1	1.85	0.008	0.07	<0.1	0.02	4.1	<0.1	<0.05	5	0.7	<0.2
146571	Soil	26	69	1.16	299	0.020	<1	1.93	0.012	0.08	<0.1	0.01	5.1	<0.1	<0.05	6	1.4	0.7
146572	Soil	16	30	0.44	160	0.063	<1	1.64	0.008	0.04	<0.1	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
146573	Soil	10	36	1.34	559	0.091	<1	2.23	0.009	0.25	0.1	0.03	5.9	<0.1	<0.05	6	<0.5	<0.2
146574	Soil	27	38	0.63	509	0.041	<1	1.78	0.010	0.09	<0.1	0.03	4.3	0.1	<0.05	5	0.6	<0.2
146575	Soil	25	14	0.24	118	0.012	<1	1.23	0.004	0.09	<0.1	<0.01	1.6	0.2	<0.05	4	<0.5	<0.2
146576	Soil	19	47	0.92	182	0.063	1	2.02	0.007	0.12	<0.1	<0.01	2.9	0.1	<0.05	6	<0.5	<0.2
146577	Soil	23	35	0.67	199	0.050	<1	1.84	0.006	0.07	<0.1	<0.01	3.2	0.1	<0.05	6	<0.5	<0.2
146578	Soil	14	34	1.11	513	0.075	<1	2.30	0.008	0.11	<0.1	0.02	5.6	0.1	<0.05	7	0.6	<0.2
146579	Soil	5	23	1.18	263	0.081	<1	2.65	0.018	0.06	0.1	<0.01	7.9	<0.1	<0.05	10	<0.5	<0.2
146580	Soil	8	23	1.33	375	0.100	<1	2.20	0.019	0.10	0.2	<0.01	5.4	<0.1	<0.05	7	<0.5	<0.2
146581	Soil	9	24	0.39	211	0.067	<1	1.69	0.006	0.09	0.1	<0.01	1.9	0.1	<0.05	7	<0.5	<0.2
146582	Soil	15	27	0.49	187	0.058	<1	1.84	0.009	0.08	<0.1	<0.01	2.8	0.1	<0.05	5	<0.5	<0.2
146583	Soil	12	42	0.56	207	0.083	<1	1.34	0.006	0.11	<0.1	<0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
146584	Soil	11	10	0.13	93	0.042	<1	0.79	0.009	0.05	<0.1	<0.01	1.2	<0.1	<0.05	5	<0.5	<0.2
146585	Soil	13	27	0.90	260	0.075	<1	1.84	0.016	0.11	<0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
146586	Soil	11	35	0.88	251	0.085	1	2.18	0.013	0.06	0.1	0.01	3.4	<0.1	<0.05	6	<0.5	<0.2
146587	Soil	12	33	0.86	292	0.088	3	1.94	0.014	0.09	<0.1	0.02	3.9	<0.1	<0.05	6	0.7	<0.2
146588	Soil	14	34	0.71	385	0.085	<1	2.07	0.018	0.08	0.1	0.03	5.1	<0.1	<0.05	6	1.1	<0.2
146589	Soil	14	33	0.61	334	0.075	<1	1.78	0.020	0.05	0.1	0.04	4.3	<0.1	<0.05	5	0.9	<0.2
146590	Soil	15	30	0.64	340	0.079	<1	1.86	0.021	0.06	0.2	0.03	4.3	<0.1	<0.05	5	0.9	<0.2
146591	Soil	14	31	0.56	273	0.082	1	1.56	0.024	0.06	0.2	0.03	3.7	<0.1	<0.05	5	0.7	<0.2
146592	Soil	12	26	0.51	240	0.072	2	1.49	0.019	0.05	0.2	0.03	3.3	<0.1	<0.05	4	<0.5	<0.2
146593	Soil	10	23	0.45	229	0.057	2	1.51	0.018	0.04	0.2	0.03	3.6	<0.1	<0.05	4	<0.5	<0.2
146594	Soil	13	28	0.41	142	0.065	2	2.09	0.008	0.05	0.1	0.03	3.0	0.1	<0.05	7	<0.5	<0.2
146595	Soil	10	39	0.87	206	0.081	2	2.12	0.009	0.11	0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2
146596	Soil	5	116	2.97	531	0.122	1	3.29	0.009	0.64	<0.1	<0.01	18.5	0.3	<0.05	9	<0.5	<0.2
146597	Soil	8	56	1.14	229	0.076	<1	2.62	0.007	0.14	<0.1	0.03	9.1	0.2	<0.05	9	<0.5	<0.2
146598	Soil	10	33	0.64	136	0.086	2	2.26	0.009	0.07	0.1	0.04	4.1	<0.1	<0.05	6	<0.5	<0.2
146599	Soil	10	26	0.40	203	0.081	1	1.86	0.009	0.04	<0.1	0.03	2.7	<0.1	<0.05	7	<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
146600	Soil	0.5	16.9	11.0	74	<0.1	19.4	17.4	422	4.11	4.6	0.3	<0.5	1.8	12	<0.1	0.1	<0.1	129	0.19	0.035
146601	Soil	0.8	17.1	7.5	58	<0.1	17.7	10.9	414	3.24	6.4	0.7	2.0	3.8	20	<0.1	0.3	0.1	83	0.24	0.026
146602	Soil	1.0	21.4	10.1	58	0.1	22.7	13.1	391	3.31	8.6	0.7	3.2	4.2	14	<0.1	0.4	0.1	72	0.13	0.031
146603	Soil	1.7	18.7	13.7	58	<0.1	11.0	12.2	587	4.19	7.1	0.9	<0.5	3.8	7	0.1	0.4	0.1	66	0.06	0.031
146604	Soil	1.0	29.2	12.2	66	0.1	23.5	10.8	474	3.10	9.8	1.2	4.6	3.8	29	<0.1	0.5	0.2	66	0.31	0.049
146605	Soil	0.9	15.1	9.5	50	<0.1	17.0	9.6	231	2.96	8.3	0.5	1.1	2.2	12	0.2	0.4	0.2	68	0.11	0.027
146606	Soil	1.8	42.2	13.6	102	0.2	31.0	13.6	448	3.49	33.6	1.3	8.9	4.5	25	0.4	0.8	0.2	71	0.15	0.044
146607	Soil	1.1	35.5	13.8	72	0.1	26.3	12.0	445	2.96	17.0	0.9	2.9	3.4	20	0.2	0.5	0.2	67	0.21	0.044
146608	Soil	1.1	26.0	23.9	110	<0.1	22.6	13.2	530	3.26	43.8	0.9	3.4	4.8	26	0.3	1.0	0.2	59	0.28	0.052
146609	Soil	3.5	99.1	35.4	86	<0.1	27.9	15.0	533	4.18	24.8	0.8	1.2	2.8	23	0.1	0.6	0.5	107	0.24	0.048
146610	Soil	1.4	21.0	22.5	68	0.2	16.2	8.1	272	2.73	10.4	0.7	3.1	2.6	22	0.2	0.4	0.3	61	0.22	0.031
146611	Soil	1.6	46.8	21.4	142	<0.1	24.0	9.4	357	3.14	22.8	0.8	0.6	5.4	16	0.3	0.4	0.3	58	0.14	0.037
146612	Soil	0.8	64.7	5.8	134	0.1	25.2	21.1	910	4.33	4.5	0.5	<0.5	2.3	12	0.1	<0.1	<0.1	116	0.18	0.028
146613	Soil	1.1	43.4	8.1	87	0.1	28.4	10.2	464	3.17	8.1	1.0	2.3	3.5	17	0.1	0.3	0.1	86	0.22	0.032
146614	Soil	1.0	55.6	9.7	187	<0.1	38.6	13.1	613	4.01	4.8	0.7	<0.5	3.1	20	0.2	0.2	0.1	143	0.38	0.094
146615	Soil	0.9	32.7	13.2	103	0.1	32.2	13.0	359	3.28	8.4	0.6	4.1	3.6	17	0.2	0.3	0.1	85	0.19	0.019
146616	Soil	1.1	22.0	16.7	92	<0.1	22.2	8.4	321	2.87	8.6	0.5	1.9	2.4	17	0.1	0.3	0.2	78	0.22	0.036
146617	Soil	0.6	28.9	8.9	92	<0.1	28.7	15.5	365	3.36	8.2	0.5	1.2	2.6	21	0.2	0.2	0.1	98	0.38	0.059
146618	Soil	0.9	31.4	12.0	134	0.1	32.3	15.4	482	3.65	24.8	0.6	2.3	4.5	26	0.2	0.4	0.2	94	0.40	0.054
146619	Soil	0.9	31.5	17.2	102	0.2	21.8	12.4	848	2.50	19.0	0.9	4.5	3.0	35	0.2	0.4	0.2	53	0.51	0.052
146620	Soil	1.0	21.1	14.5	99	0.2	20.3	9.1	255	2.56	56.6	0.7	1.7	2.4	23	0.2	0.8	0.2	63	0.31	0.053
146621	Soil	0.6	34.4	11.0	67	<0.1	26.3	15.6	386	3.47	5.0	0.4	<0.5	2.0	16	<0.1	0.4	0.2	88	0.15	0.019
146622	Soil	1.6	14.5	14.1	53	0.4	14.8	11.5	536	2.82	16.6	0.4	1.6	2.2	14	0.1	0.6	0.2	72	0.13	0.019
146623	Soil	1.6	49.7	15.8	89	0.2	26.8	9.7	313	2.16	37.2	0.9	1.3	3.2	7	0.1	1.7	0.1	64	0.13	0.052
146624	Soil	0.9	156.6	4.5	75	<0.1	16.5	22.4	599	5.05	3.9	0.2	2.0	0.7	9	<0.1	0.3	<0.1	177	0.14	0.042
146625	Soil	0.9	16.0	8.9	49	<0.1	18.8	10.1	268	2.62	8.3	0.7	3.1	3.9	18	0.1	0.4	0.1	60	0.15	0.015
146626	Soil	1.0	25.7	16.0	54	<0.1	21.5	10.5	239	3.22	9.3	0.5	1.7	2.6	14	0.2	0.5	0.2	80	0.13	0.020
146627	Soil	1.3	15.7	27.1	77	0.5	18.6	8.5	209	3.19	8.6	0.5	<0.5	2.3	13	0.3	0.5	0.4	81	0.11	0.023
146628	Soil	1.9	24.7	7.6	64	<0.1	30.4	14.0	285	4.92	4.2	1.3	1.5	3.1	62	0.1	0.3	0.2	115	0.10	0.058
146629	Soil	1.0	22.4	10.3	54	<0.1	23.1	11.9	240	3.09	9.4	0.5	1.9	2.8	16	0.1	0.5	0.2	77	0.13	0.017



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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
146600	Soil	8	71	2.20	429	0.198	<1	2.85	0.014	0.78	<0.1	<0.01	8.7	0.3	<0.05	10	<0.5	<0.2
146601	Soil	14	80	1.22	352	0.135	1	2.25	0.012	0.20	<0.1	0.02	7.4	0.2	<0.05	7	<0.5	<0.2
146602	Soil	13	64	0.85	219	0.079	2	2.88	0.010	0.08	0.1	0.04	6.5	0.1	<0.05	7	<0.5	<0.2
146603	Soil	15	37	1.01	168	0.015	2	2.43	0.004	0.10	<0.1	<0.01	5.0	0.1	<0.05	8	<0.5	<0.2
146604	Soil	19	43	0.68	438	0.057	2	2.23	0.013	0.06	0.1	0.05	7.1	0.1	<0.05	6	<0.5	<0.2
146605	Soil	9	34	0.57	167	0.086	2	2.64	0.009	0.06	0.1	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
146606	Soil	14	36	0.64	211	0.059	2	2.33	0.011	0.09	0.1	0.04	4.3	0.2	<0.05	6	0.8	<0.2
146607	Soil	12	31	0.69	229	0.086	2	2.09	0.011	0.11	0.1	0.02	3.6	0.1	<0.05	6	<0.5	<0.2
146608	Soil	19	34	1.07	348	0.101	1	2.04	0.009	0.22	<0.1	0.02	5.3	0.2	<0.05	7	<0.5	<0.2
146609	Soil	9	47	1.30	247	0.162	<1	2.37	0.008	0.35	<0.1	0.01	4.6	0.2	<0.05	9	<0.5	<0.2
146610	Soil	13	28	0.48	245	0.067	1	1.69	0.010	0.07	0.1	0.04	3.3	0.1	<0.05	6	<0.5	<0.2
146611	Soil	11	30	0.87	158	0.129	<1	1.79	0.010	0.31	<0.1	0.01	2.7	0.2	<0.05	6	<0.5	<0.2
146612	Soil	8	57	2.16	655	0.232	<1	3.14	0.013	1.09	<0.1	0.01	5.0	0.4	<0.05	8	<0.5	<0.2
146613	Soil	10	49	1.23	430	0.145	<1	2.35	0.010	0.27	<0.1	0.02	4.3	0.2	<0.05	7	<0.5	<0.2
146614	Soil	12	69	2.04	711	0.192	<1	2.72	0.013	0.94	<0.1	0.01	6.5	0.4	<0.05	9	<0.5	<0.2
146615	Soil	10	51	0.94	332	0.125	<1	2.43	0.012	0.10	<0.1	0.03	4.4	0.1	<0.05	7	<0.5	<0.2
146616	Soil	11	34	0.78	219	0.108	<1	1.84	0.010	0.08	0.1	0.02	3.2	<0.1	<0.05	6	<0.5	<0.2
146617	Soil	9	83	1.74	447	0.201	<1	2.42	0.016	0.68	<0.1	<0.01	4.6	0.3	<0.05	8	<0.5	<0.2
146618	Soil	14	75	1.70	428	0.143	<1	2.45	0.011	0.44	<0.1	0.02	6.3	0.3	<0.05	8	<0.5	<0.2
146619	Soil	15	32	0.77	567	0.081	<1	1.67	0.010	0.16	<0.1	0.04	4.1	0.1	<0.05	5	0.5	<0.2
146620	Soil	11	36	0.85	323	0.086	1	1.79	0.011	0.11	0.1	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
146621	Soil	7	54	1.37	323	0.081	2	2.45	0.009	0.15	<0.1	0.01	6.2	0.1	<0.05	7	<0.5	<0.2
146622	Soil	7	32	0.58	205	0.086	<1	1.98	0.012	0.06	<0.1	0.02	2.5	0.1	<0.05	8	<0.5	<0.2
146623	Soil	6	27	0.70	99	0.045	<1	2.12	0.009	0.06	<0.1	0.02	2.6	<0.1	<0.05	5	<0.5	<0.2
146624	Soil	3	19	1.67	279	0.050	<1	2.94	0.008	0.35	<0.1	<0.01	12.2	0.1	<0.05	8	<0.5	<0.2
146625	Soil	12	33	0.55	223	0.096	<1	2.03	0.010	0.06	0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
146626	Soil	9	38	0.68	299	0.108	1	2.45	0.010	0.06	<0.1	0.03	3.4	<0.1	<0.05	7	<0.5	<0.2
146627	Soil	9	31	0.36	255	0.058	<1	2.74	0.008	0.04	<0.1	0.03	2.6	0.1	<0.05	8	<0.5	<0.2
146628	Soil	18	103	1.48	466	0.207	1	2.87	0.012	0.70	<0.1	0.01	5.5	0.2	0.40	10	<0.5	<0.2
146629	Soil	7	39	0.62	184	0.092	2	2.58	0.019	0.05	0.1	0.03	3.4	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
146630	Soil	0.3	15.4	10.4	83	<0.1	22.5	27.3	951	5.99	4.8	0.7	1.7	2.3	29	<0.1	0.2	<0.1	186	0.56	0.075
146631	Soil	1.0	18.6	8.6	72	<0.1	17.8	11.3	286	3.14	6.8	0.9	0.9	5.1	12	<0.1	0.3	0.1	72	0.12	0.028
146632	Soil	0.9	8.7	9.6	24	<0.1	6.4	2.9	79	1.51	4.0	0.2	1.5	1.1	8	0.2	0.3	0.2	53	0.05	0.017
146633	Soil	4.1	120.1	24.1	331	0.3	51.2	13.6	362	5.54	115.5	1.8	1.8	4.2	80	0.4	1.4	0.2	118	0.13	0.045
146634	Soil	2.3	24.0	11.5	158	<0.1	25.5	10.2	168	2.42	24.1	0.9	<0.5	8.8	5	0.2	0.4	0.1	28	0.05	0.014
146635	Soil	1.5	37.6	18.3	109	0.1	33.5	13.5	291	3.67	34.6	1.1	1.0	7.2	9	0.6	0.7	0.1	79	0.09	0.020
146636	Soil	1.0	28.4	165.0	79	13.0	19.1	8.5	232	3.19	11.3	0.8	52.4	3.8	55	0.1	0.8	0.2	58	0.22	0.022
146637	Soil	0.7	17.7	29.0	60	0.6	16.7	8.6	274	2.64	6.9	0.6	4.7	2.9	28	<0.1	0.3	0.3	51	0.21	0.034
146638	Soil	1.2	55.8	21.6	350	<0.1	27.0	21.3	381	4.91	57.8	0.9	1.4	4.8	23	0.8	1.0	0.1	126	0.18	0.017
146639	Soil	2.1	34.9	21.8	92	<0.1	26.6	11.3	332	3.14	24.5	0.9	0.8	9.4	12	0.1	0.8	0.2	41	0.14	0.031
146640	Soil	2.7	35.9	19.8	99	0.1	32.7	11.5	321	3.08	26.4	0.8	<0.5	10.5	15	0.1	1.0	0.2	51	0.13	0.022
146641	Soil	1.2	43.1	12.7	120	0.7	24.9	12.1	230	2.70	10.4	0.4	3.2	2.1	17	0.3	0.4	0.1	70	0.21	0.023
146642	Soil	1.2	33.7	19.3	105	0.3	16.6	10.9	382	4.16	9.7	0.6	2.7	2.7	27	0.1	0.5	0.2	104	0.19	0.024
146643	Soil	1.0	21.6	11.7	74	0.1	21.4	15.2	452	3.92	6.6	0.4	2.0	1.9	19	<0.1	0.4	0.1	111	0.19	0.025
146644	Soil	0.6	25.5	6.4	74	<0.1	12.5	16.1	270	4.39	4.0	0.3	<0.5	1.3	18	<0.1	0.2	<0.1	156	0.28	0.027
146645	Soil	1.3	35.3	18.9	114	<0.1	35.0	12.9	392	3.94	3.1	0.4	<0.5	2.5	21	0.2	0.2	<0.1	113	0.26	0.035
146646	Soil	1.0	14.6	37.7	56	0.2	13.8	7.8	273	2.58	4.5	0.4	0.7	1.8	13	0.1	0.3	0.3	70	0.13	0.017
146647	Soil	1.0	25.0	51.3	71	<0.1	20.3	12.6	371	3.93	6.5	0.4	0.5	1.8	18	0.2	0.3	0.5	109	0.13	0.027
146648	Soil	0.9	27.7	29.5	67	0.1	20.2	15.8	361	4.03	4.8	0.4	<0.5	2.0	17	0.1	0.3	0.3	125	0.17	0.017
146649	Soil	1.0	32.4	22.9	165	<0.1	17.4	15.4	391	3.83	6.7	0.5	<0.5	2.1	19	1.0	0.5	0.2	101	0.17	0.025
146650	Soil	1.0	19.0	15.0	56	<0.1	17.3	9.8	230	2.96	5.5	0.3	2.0	1.6	22	0.1	0.3	0.2	74	0.28	0.022
146651	Soil	0.7	29.9	13.2	80	<0.1	21.4	13.0	330	3.78	3.9	0.5	<0.5	2.2	37	0.1	0.2	0.1	101	0.46	0.028
146652	Soil	0.7	37.0	14.5	77	0.1	21.6	13.1	605	3.26	5.6	0.8	1.5	2.2	52	0.2	0.4	0.2	87	0.76	0.038
146653	Soil	0.7	30.1	10.8	66	0.1	20.3	10.7	415	2.58	6.8	0.8	3.7	2.4	48	0.2	0.5	0.1	59	0.72	0.048
146654	Soil	1.4	12.8	14.1	40	0.1	14.5	8.8	258	3.23	8.3	0.4	2.2	2.3	10	0.1	0.6	0.2	73	0.09	0.028
146655	Soil	0.6	27.8	8.9	96	<0.1	13.7	16.2	333	4.79	4.6	0.5	1.2	1.9	11	<0.1	0.3	<0.1	117	0.10	0.022
146656	Soil	0.9	11.3	14.6	34	<0.1	6.3	4.1	165	1.85	3.4	0.4	2.0	0.6	10	<0.1	0.2	0.2	66	0.08	0.023
146657	Soil	1.2	18.3	14.5	59	<0.1	21.5	11.2	332	3.57	12.1	0.5	1.8	2.8	11	0.1	0.6	0.2	86	0.10	0.024
146658	Soil	0.9	15.8	15.4	52	0.1	13.3	8.8	191	3.08	6.0	0.3	1.1	1.6	11	<0.1	0.4	0.2	95	0.10	0.017
146659	Soil	0.6	22.5	17.2	77	<0.1	22.2	14.6	338	3.81	4.3	0.4	0.7	1.8	14	0.1	0.2	0.1	119	0.18	0.033



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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
146630	Soil	10	73	3.19	562	0.114	1	3.34	0.007	0.40	<0.1	0.03	22.0	0.2	<0.05	12	<0.5	<0.2
146631	Soil	10	30	1.00	192	0.159	1	2.49	0.010	0.16	<0.1	<0.01	3.8	0.1	<0.05	9	<0.5	<0.2
146632	Soil	6	16	0.13	144	0.064	<1	0.95	0.007	0.03	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2
146633	Soil	19	87	1.91	399	0.055	1	3.57	0.017	0.14	<0.1	0.02	8.5	0.2	0.10	10	3.6	<0.2
146634	Soil	22	23	0.52	128	0.007	4	1.49	0.006	0.08	<0.1	0.01	2.5	<0.1	<0.05	3	<0.5	<0.2
146635	Soil	16	57	1.07	227	0.101	1	2.74	0.008	0.20	<0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
146636	Soil	13	37	0.52	326	0.056	1	1.56	0.033	0.11	<0.1	0.09	4.4	<0.1	0.16	5	0.5	<0.2
146637	Soil	10	31	0.47	730	0.052	<1	1.43	0.018	0.06	0.1	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
146638	Soil	34	76	1.98	398	0.057	<1	3.11	0.007	0.08	<0.1	0.01	10.4	0.1	<0.05	10	0.7	<0.2
146639	Soil	25	40	1.18	141	0.056	<1	2.15	0.006	0.17	<0.1	0.01	3.0	0.1	<0.05	7	<0.5	<0.2
146640	Soil	30	56	1.05	116	0.059	<1	2.05	0.004	0.12	<0.1	0.01	2.7	0.1	<0.05	6	<0.5	<0.2
146641	Soil	5	51	0.93	201	0.099	<1	1.98	0.020	0.08	<0.1	0.01	2.9	0.2	<0.05	6	<0.5	<0.2
146642	Soil	8	59	1.51	366	0.120	<1	2.78	0.010	0.13	<0.1	0.01	7.4	0.2	<0.05	10	<0.5	<0.2
146643	Soil	5	60	1.35	432	0.112	<1	2.72	0.012	0.34	<0.1	<0.01	5.6	0.2	<0.05	8	<0.5	<0.2
146644	Soil	3	28	1.57	388	0.211	<1	2.58	0.022	0.36	<0.1	<0.01	5.7	0.2	<0.05	10	<0.5	<0.2
146645	Soil	9	129	2.19	275	0.067	2	2.56	0.005	0.12	<0.1	<0.01	8.7	<0.1	<0.05	10	<0.5	<0.2
146646	Soil	9	27	0.49	399	0.061	<1	1.59	0.009	0.07	0.1	0.02	2.7	<0.1	<0.05	7	<0.5	<0.2
146647	Soil	5	42	1.14	282	0.160	<1	2.34	0.009	0.34	<0.1	0.01	3.5	0.2	<0.05	8	<0.5	<0.2
146648	Soil	4	47	1.55	390	0.155	1	2.46	0.011	0.51	<0.1	0.01	6.0	0.2	<0.05	8	<0.5	<0.2
146649	Soil	5	45	1.05	405	0.118	<1	2.26	0.012	0.29	0.1	<0.01	4.7	0.2	<0.05	9	<0.5	<0.2
146650	Soil	5	33	0.61	361	0.052	1	1.51	0.008	0.09	<0.1	0.02	4.1	<0.1	<0.05	5	<0.5	<0.2
146651	Soil	7	59	1.57	401	0.140	<1	2.34	0.012	0.41	<0.1	0.02	5.9	0.2	<0.05	8	<0.5	<0.2
146652	Soil	9	38	0.88	512	0.090	2	1.95	0.021	0.15	<0.1	0.02	5.9	<0.1	<0.05	7	<0.5	<0.2
146653	Soil	11	30	0.60	367	0.072	<1	1.51	0.022	0.08	0.2	0.03	4.1	<0.1	<0.05	5	<0.5	<0.2
146654	Soil	9	29	0.32	181	0.040	<1	2.00	0.007	0.05	0.2	0.04	2.7	<0.1	<0.05	7	<0.5	<0.2
146655	Soil	4	25	1.68	329	0.191	<1	3.15	0.010	0.62	<0.1	<0.01	5.9	0.2	<0.05	11	<0.5	<0.2
146656	Soil	8	16	0.33	143	0.096	1	1.09	0.009	0.09	<0.1	0.02	1.9	<0.1	<0.05	8	<0.5	<0.2
146657	Soil	7	48	0.58	164	0.103	1	2.37	0.008	0.07	0.1	0.03	2.9	0.1	<0.05	7	0.6	<0.2
146658	Soil	6	41	0.79	130	0.140	<1	2.03	0.011	0.08	<0.1	0.02	2.9	<0.1	<0.05	9	<0.5	<0.2
146659	Soil	6	99	1.71	300	0.194	<1	2.67	0.010	0.49	<0.1	<0.01	4.9	0.3	<0.05	9	<0.5	<0.2



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Project: MARION CREEK
Report Date: October 22, 2011

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CERTIFICATE OF ANALYSIS

WHI11001394.1

	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 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	% 0.001
146660	Soil	0.7	24.3	7.3	88	<0.1	20.6	14.5	372	3.60	5.8	0.5	1.3	2.1	21	0.1	0.2	<0.1	108	0.18	0.035
146661	Soil	0.6	24.9	8.5	75	<0.1	19.6	12.9	331	3.52	6.6	0.7	2.6	3.0	22	<0.1	0.3	<0.1	95	0.25	0.038
146662	Soil	1.4	16.3	9.9	55	<0.1	16.3	7.7	230	4.05	11.3	0.4	2.3	2.0	10	<0.1	0.5	0.2	104	0.10	0.035
146663	Soil	0.8	25.8	8.2	77	<0.1	38.3	14.5	394	3.92	8.4	0.6	2.2	3.8	10	<0.1	0.4	0.1	105	0.14	0.041
146664	Soil	0.9	24.8	10.8	78	<0.1	33.3	12.0	431	3.59	8.0	0.7	1.9	2.6	17	<0.1	0.3	0.1	99	0.22	0.043
146665	Soil	0.6	29.3	14.3	82	<0.1	33.0	14.8	311	3.92	23.3	0.8	2.3	3.2	42	<0.1	0.8	0.2	106	0.31	0.032
146666	Soil	0.7	20.2	13.4	78	<0.1	19.7	11.3	418	3.46	6.7	0.6	1.2	3.8	19	<0.1	0.4	0.2	76	0.23	0.048
146667	Soil	0.8	22.6	10.6	59	<0.1	19.6	11.1	305	2.80	7.2	0.9	1.9	4.9	27	<0.1	0.5	0.2	66	0.30	0.024
146668	Soil	0.8	21.3	13.6	62	<0.1	19.5	10.1	358	2.78	6.3	0.8	2.0	4.6	20	0.1	0.4	0.2	63	0.24	0.037
146669	Soil	0.7	37.0	9.1	58	<0.1	16.6	19.5	778	4.70	3.5	0.6	1.1	2.1	25	<0.1	0.7	<0.1	134	0.41	0.055
146670	Soil	0.5	34.6	12.6	81	<0.1	15.4	17.8	711	5.15	4.0	0.5	0.7	2.9	26	<0.1	0.5	0.1	144	0.45	0.065
146671	Soil	0.7	33.0	9.3	51	<0.1	15.8	14.9	318	3.69	3.8	0.5	1.3	2.4	16	<0.1	0.3	0.1	115	0.24	0.035
146672	Soil	0.8	39.6	8.5	53	<0.1	21.2	17.5	421	4.11	4.1	0.7	2.0	3.1	21	<0.1	0.4	0.1	123	0.28	0.027
146673	Soil	0.7	20.7	5.2	60	<0.1	15.2	14.8	397	4.00	5.8	0.8	1.2	3.9	18	<0.1	0.3	<0.1	117	0.22	0.026
146674	Soil	1.1	21.0	4.2	73	<0.1	16.7	16.0	379	3.98	7.6	0.5	0.7	2.7	12	<0.1	0.2	<0.1	138	0.22	0.063
146675	Soil	1.6	35.2	11.0	129	<0.1	25.8	14.3	413	4.06	65.8	1.2	0.8	4.0	20	0.4	1.3	0.1	120	0.36	0.119
146676	Soil	1.0	29.8	9.3	73	0.1	24.7	13.1	310	3.18	23.0	1.1	2.0	4.7	27	0.1	0.7	0.1	82	0.34	0.058
146677	Soil	1.0	20.4	11.3	62	<0.1	20.8	10.7	287	2.80	16.7	0.7	2.1	4.8	27	0.1	0.5	0.2	68	0.34	0.046
146678	Soil	2.0	23.8	23.4	91	<0.1	24.4	9.6	301	3.09	28.5	1.2	1.1	7.5	16	0.1	0.9	0.2	52	0.20	0.062
146679	Soil	1.1	30.3	13.6	81	0.1	22.2	11.5	289	3.31	27.4	1.3	1.9	6.8	38	0.1	0.9	0.2	57	0.38	0.059



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CERTIFICATE OF ANALYSIS

WHI11001394.1

	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
146660	Soil	9	58	1.47	375	0.173	<1	2.43	0.013	0.53	<0.1	<0.01	5.2	0.4	<0.05	8	<0.5	<0.2
146661	Soil	13	50	1.23	454	0.155	1	2.26	0.012	0.37	0.1	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
146662	Soil	7	45	0.62	133	0.131	<1	1.79	0.008	0.09	0.2	0.01	3.1	<0.1	<0.05	9	<0.5	<0.2
146663	Soil	8	163	1.51	349	0.166	<1	2.63	0.011	0.47	<0.1	0.02	5.6	0.3	<0.05	8	<0.5	<0.2
146664	Soil	15	126	1.36	354	0.153	1	2.34	0.011	0.28	<0.1	0.02	5.8	0.2	<0.05	9	<0.5	<0.2
146665	Soil	19	163	1.75	468	0.150	<1	2.46	0.013	0.27	<0.1	<0.01	8.9	0.3	<0.05	9	<0.5	<0.2
146666	Soil	10	51	1.11	266	0.124	<1	2.16	0.012	0.30	0.1	0.01	4.5	0.2	<0.05	8	<0.5	<0.2
146667	Soil	17	43	0.73	353	0.104	1	1.83	0.016	0.06	0.1	0.03	5.8	<0.1	<0.05	6	0.6	<0.2
146668	Soil	16	33	0.75	316	0.105	1	1.83	0.013	0.12	0.1	0.02	4.6	0.1	<0.05	6	0.5	<0.2
146669	Soil	9	29	1.15	592	0.076	<1	2.05	0.014	0.28	<0.1	0.01	12.7	0.1	<0.05	7	0.6	<0.2
146670	Soil	11	39	1.74	643	0.121	<1	2.59	0.010	0.49	0.1	0.01	13.3	0.2	<0.05	10	<0.5	<0.2
146671	Soil	9	35	1.22	458	0.173	<1	2.13	0.018	0.39	0.1	<0.01	6.7	0.1	<0.05	8	<0.5	<0.2
146672	Soil	16	43	1.44	603	0.165	<1	2.49	0.016	0.34	<0.1	<0.01	9.1	0.2	<0.05	8	<0.5	<0.2
146673	Soil	15	37	1.69	808	0.210	<1	2.70	0.015	0.65	<0.1	0.01	10.2	0.2	<0.05	9	0.6	<0.2
146674	Soil	9	37	1.88	902	0.202	<1	2.58	0.022	0.82	<0.1	0.01	8.3	0.2	<0.05	9	<0.5	<0.2
146675	Soil	21	34	1.29	662	0.135	<1	2.37	0.013	0.44	<0.1	0.01	6.8	0.2	<0.05	8	0.9	<0.2
146676	Soil	17	35	0.95	519	0.125	1	2.09	0.023	0.14	0.1	0.02	5.8	0.1	<0.05	6	<0.5	<0.2
146677	Soil	16	32	0.63	280	0.100	1	1.81	0.016	0.08	0.1	0.02	4.0	<0.1	<0.05	5	0.6	<0.2
146678	Soil	27	27	0.36	212	0.058	2	1.44	0.011	0.13	0.1	0.02	3.1	0.1	<0.05	5	0.6	<0.2
146679	Soil	21	31	0.62	418	0.069	1	1.58	0.016	0.12	0.1	0.03	6.7	<0.1	<0.05	5	0.7	<0.2



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Part 1

QUALITY CONTROL REPORT

WHI11001394.1

	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	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
Pulp Duplicates		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
106860	Soil	0.6	25.4	15.3	91	<0.1	13.7	15.3	466	4.47	4.4	0.8	0.5	2.3	34	<0.1	0.5	0.3	132	0.38
REP 106860	QC	0.6	25.3	15.2	90	<0.1	13.8	15.3	470	4.64	5.2	0.7	1.2	2.5	36	<0.1	0.6	0.3	132	0.41
106876	Soil	0.7	48.7	5.7	71	<0.1	25.3	17.1	375	4.05	5.7	0.4	<0.5	2.7	17	<0.1	0.4	<0.1	114	0.24
REP 106876	QC	0.7	47.5	5.8	68	<0.1	24.7	16.8	384	4.06	5.6	0.4	1.5	2.8	17	<0.1	0.3	0.1	117	0.24
106896	Soil	1.3	20.3	21.1	94	<0.1	26.2	18.6	472	4.83	4.8	0.5	<0.5	2.8	22	0.2	0.3	0.4	123	0.32
REP 106896	QC	1.2	19.7	20.0	92	<0.1	25.4	17.7	455	4.71	5.1	0.5	<0.5	2.8	23	0.2	0.3	0.4	126	0.31
106911	Soil	1.9	48.9	20.2	107	<0.1	51.0	9.3	225	3.02	33.3	1.6	<0.5	7.5	20	0.2	0.8	0.2	59	0.15
REP 106911	QC	1.9	50.6	20.2	110	<0.1	51.7	9.8	233	3.14	33.0	1.6	<0.5	7.8	20	0.2	0.7	0.2	57	0.15
106919	Soil	1.3	17.8	10.1	60	<0.1	19.0	10.1	456	2.94	8.8	0.6	4.5	4.1	19	<0.1	0.6	0.2	62	0.22
REP 106919	QC	1.3	17.2	10.2	59	<0.1	18.5	10.0	453	2.87	8.9	0.6	3.2	4.2	19	0.1	0.5	0.2	61	0.21
106930	Soil	1.1	16.6	6.8	60	<0.1	20.2	13.5	439	3.30	5.0	0.7	2.1	4.5	27	<0.1	0.4	0.1	68	0.34
REP 106930	QC	1.0	17.4	6.6	58	<0.1	20.3	13.6	432	3.28	5.1	0.7	1.7	4.5	28	<0.1	0.4	<0.1	70	0.34
110972	Soil	1.0	48.2	6.7	74	<0.1	25.8	12.0	346	3.52	8.9	0.4	1.2	2.7	10	0.1	0.5	0.1	94	0.13
REP 110972	QC	0.9	45.4	6.7	72	<0.1	24.9	12.1	341	3.44	8.8	0.4	<0.5	2.6	10	0.2	0.4	0.1	93	0.13
123648	Soil	1.0	21.4	9.3	67	<0.1	24.3	13.5	326	3.76	9.2	0.5	1.4	3.5	14	<0.1	0.5	0.2	82	0.14
REP 123648	QC	1.0	22.8	9.3	69	<0.1	24.5	14.2	343	3.81	9.7	0.5	2.5	3.7	14	<0.1	0.5	0.2	85	0.15
123654	Soil	0.8	33.9	7.2	63	<0.1	19.2	9.5	422	2.98	10.4	0.7	0.9	6.0	27	<0.1	0.5	0.2	61	0.40
REP 123654	QC	0.9	34.4	7.4	63	<0.1	20.8	10.4	427	3.24	11.6	0.7	1.1	6.1	28	<0.1	0.5	0.2	62	0.41
123660	Soil	0.7	25.6	8.5	57	<0.1	21.9	9.5	352	2.62	8.6	0.8	3.0	4.6	32	0.2	0.5	0.2	57	0.44
REP 123660	QC	0.7	24.3	8.0	52	<0.1	21.4	9.3	330	2.46	8.5	0.7	2.6	4.3	29	0.1	0.4	0.2	55	0.41
110946	Soil	0.9	33.8	17.7	117	0.2	29.6	11.1	498	2.60	11.1	1.3	2.4	6.3	35	0.3	0.4	0.2	51	0.53
REP 110946	QC	0.8	34.3	17.9	114	0.2	30.1	11.3	498	2.62	11.0	1.3	2.9	6.3	36	0.3	0.5	0.2	51	0.55
132978	Soil	0.8	4.2	20.6	52	<0.1	4.9	3.9	156	1.66	7.2	1.2	<0.5	15.4	22	<0.1	0.2	0.2	16	0.15
REP 132978	QC	0.8	4.5	20.8	53	<0.1	5.2	4.0	160	1.72	7.5	1.2	<0.5	15.7	22	<0.1	0.2	0.2	16	0.16
146566	Soil	1.7	18.4	15.0	46	<0.1	15.3	7.6	201	3.57	14.8	0.7	2.6	5.0	12	0.2	0.7	0.3	80	0.09
REP 146566	QC	1.6	17.6	15.2	46	<0.1	16.4	7.5	216	3.55	14.7	0.6	2.2	5.2	12	0.2	0.6	0.3	79	0.09
146581	Soil	1.3	20.8	10.9	47	<0.1	13.1	6.3	239	2.63	5.9	0.6	4.5	2.3	17	0.1	0.4	0.2	55	0.12
REP 146581	QC	1.5	20.4	10.6	46	<0.1	13.4	6.3	232	2.62	5.6	0.5	1.8	2.2	16	0.1	0.4	0.2	51	0.12



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Part 2

QUALITY CONTROL REPORT

WHI11001394.1

	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																		
106860	Soil	13	27	1.46	440	0.091	<1	2.71	0.009	0.16	0.1	<0.01	8.7	0.1	<0.05	9	<0.5	<0.2
REP 106860	QC	13	26	1.53	452	0.095	<1	2.97	0.009	0.16	0.1	0.01	8.8	0.1	<0.05	9	<0.5	<0.2
106876	Soil	9	53	1.24	300	0.135	<1	2.48	0.012	0.33	<0.1	0.01	5.4	0.2	<0.05	8	<0.5	<0.2
REP 106876	QC	10	54	1.24	301	0.138	<1	2.46	0.012	0.34	<0.1	0.01	5.5	0.2	<0.05	8	0.6	<0.2
106896	Soil	9	65	2.08	448	0.103	2	3.21	0.011	0.40	<0.1	<0.01	7.9	0.2	<0.05	10	<0.5	<0.2
REP 106896	QC	9	64	2.02	441	0.103	2	3.27	0.011	0.38	<0.1	<0.01	7.8	0.2	<0.05	10	0.6	<0.2
106911	Soil	19	92	0.83	223	0.082	<1	1.69	0.005	0.27	<0.1	<0.01	2.2	0.3	<0.05	5	1.4	<0.2
REP 106911	QC	19	97	0.85	229	0.083	<1	1.86	0.005	0.27	<0.1	<0.01	2.2	0.3	<0.05	5	1.1	<0.2
106919	Soil	12	33	0.56	177	0.042	1	1.93	0.009	0.06	0.1	0.02	3.1	<0.1	<0.05	6	<0.5	<0.2
REP 106919	QC	12	32	0.56	186	0.039	1	1.92	0.008	0.06	0.1	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
106930	Soil	12	37	1.00	170	0.144	<1	2.37	0.010	0.10	0.1	<0.01	3.5	<0.1	<0.05	7	<0.5	<0.2
REP 106930	QC	12	37	1.01	166	0.147	<1	2.41	0.012	0.10	0.1	<0.01	3.8	<0.1	<0.05	7	<0.5	<0.2
110972	Soil	8	41	0.99	274	0.111	1	2.81	0.009	0.18	0.1	0.03	4.9	0.1	<0.05	7	0.6	<0.2
REP 110972	QC	8	39	1.04	267	0.114	1	2.82	0.009	0.18	0.1	0.03	5.1	0.1	<0.05	7	0.5	<0.2
123648	Soil	8	53	1.00	237	0.089	2	2.69	0.012	0.12	0.1	0.01	4.2	0.1	<0.05	7	<0.5	<0.2
REP 123648	QC	9	56	1.03	241	0.107	3	2.80	0.009	0.13	0.1	0.01	4.8	0.1	<0.05	7	<0.5	<0.2
123654	Soil	22	31	0.93	277	0.103	<1	1.97	0.018	0.21	0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2
REP 123654	QC	23	33	0.96	292	0.104	<1	2.05	0.017	0.21	0.1	0.02	4.9	0.1	<0.05	7	<0.5	<0.2
123660	Soil	16	29	0.59	284	0.078	1	1.57	0.017	0.06	0.2	0.03	3.7	<0.1	<0.05	5	0.7	<0.2
REP 123660	QC	14	28	0.55	251	0.072	<1	1.47	0.016	0.06	0.1	0.04	3.6	<0.1	<0.05	4	<0.5	<0.2
110946	Soil	22	29	0.55	327	0.078	<1	1.62	0.020	0.15	0.1	0.04	3.4	0.3	<0.05	5	<0.5	<0.2
REP 110946	QC	22	30	0.57	328	0.079	<1	1.67	0.020	0.15	<0.1	0.05	3.5	0.3	<0.05	5	<0.5	<0.2
132978	Soil	15	8	0.53	93	0.053	<1	1.16	0.004	0.42	0.1	<0.01	1.3	0.3	<0.05	5	<0.5	<0.2
REP 132978	QC	15	8	0.54	91	0.053	<1	1.16	0.005	0.45	0.1	<0.01	1.5	0.3	<0.05	5	<0.5	<0.2
146566	Soil	13	36	0.45	94	0.090	2	2.11	0.007	0.06	<0.1	0.04	2.9	0.2	<0.05	9	<0.5	<0.2
REP 146566	QC	13	36	0.45	95	0.097	<1	2.05	0.007	0.06	<0.1	0.03	3.0	0.2	<0.05	9	<0.5	<0.2
146581	Soil	9	24	0.39	211	0.067	<1	1.69	0.006	0.09	0.1	<0.01	1.9	0.1	<0.05	7	<0.5	<0.2
REP 146581	QC	8	24	0.40	210	0.064	<1	1.63	0.009	0.09	0.1	<0.01	1.8	0.1	<0.05	6	<0.5	<0.2



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Project:

MARION CREEK

Report Date:

October 22, 2011

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Part 1

QUALITY CONTROL REPORT

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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
146596	Soil	0.3	52.9	2.6	70	<0.1	39.4	23.8	818	4.96	8.7	0.3	0.7	1.5	21	<0.1	0.3	<0.1	145	0.32
REP 146596	QC	0.3	49.5	2.3	68	<0.1	37.8	22.6	787	4.75	8.3	0.3	1.2	1.4	20	<0.1	0.2	<0.1	138	0.32
146614	Soil	1.0	55.6	9.7	187	<0.1	38.6	13.1	613	4.01	4.8	0.7	<0.5	3.1	20	0.2	0.2	0.1	143	0.38
REP 146614	QC	0.8	53.6	9.4	190	<0.1	38.8	13.0	615	4.01	4.5	0.7	1.1	3.1	20	0.3	0.2	0.1	144	0.37
146635	Soil	1.5	37.6	18.3	109	0.1	33.5	13.5	291	3.67	34.6	1.1	1.0	7.2	9	0.6	0.7	0.1	79	0.09
REP 146635	QC	1.4	39.1	18.3	111	0.1	33.6	13.3	282	3.64	34.5	1.1	1.3	7.0	9	0.6	0.8	0.2	77	0.09
146661	Soil	0.6	24.9	8.5	75	<0.1	19.6	12.9	331	3.52	6.6	0.7	2.6	3.0	22	<0.1	0.3	<0.1	95	0.25
REP 146661	QC	0.7	24.9	8.3	75	<0.1	18.8	12.7	347	3.52	6.9	0.7	1.4	3.1	23	<0.1	0.3	0.1	96	0.27
146677	Soil	1.0	20.4	11.3	62	<0.1	20.8	10.7	287	2.80	16.7	0.7	2.1	4.8	27	0.1	0.5	0.2	68	0.34
REP 146677	QC	1.0	19.9	11.3	62	<0.1	20.6	10.8	282	2.76	17.4	0.7	3.1	4.9	27	0.1	0.5	0.2	67	0.33
Reference Materials																				
STD DS8	Standard	12.9	109.5	126.2	312	1.9	39.5	7.6	610	2.50	25.0	2.7	112.4	6.8	67	2.4	5.9	6.9	43	0.69
STD DS8	Standard	13.2	103.9	130.6	319	1.8	39.4	7.8	626	2.51	25.4	2.6	114.9	6.5	65	2.4	5.5	6.5	43	0.72
STD DS8	Standard	13.6	109.7	120.6	305	1.8	35.7	7.6	618	2.41	25.2	2.7	104.1	6.9	70	2.2	5.7	6.4	43	0.75
STD DS8	Standard	12.7	117.1	119.2	311	1.7	41.3	7.5	574	2.42	25.5	2.7	112.9	6.5	65	2.3	5.6	6.7	43	0.66
STD DS8	Standard	12.7	117.1	119.2	311	1.7	41.3	7.5	574	2.42	25.5	2.7	112.9	6.5	65	2.3	5.6	6.7	43	0.66
STD DS8	Standard	13.4	119.7	122.2	312	1.8	39.5	7.9	618	2.42	24.5	2.8	126.2	6.6	66	2.4	5.7	6.6	41	0.67
STD DS8	Standard	12.2	100.7	117.5	290	1.7	34.2	6.9	561	2.23	22.7	2.6	113.6	6.7	67	2.2	5.0	6.0	40	0.65
STD DS8	Standard	12.4	110.0	118.9	293	1.8	37.9	7.3	579	2.36	23.7	2.5	106.6	6.0	59	2.2	5.3	6.1	41	0.65
STD DS8	Standard	12.4	107.7	120.8	317	1.8	37.7	7.7	602	2.45	24.2	2.5	114.9	6.0	64	2.3	5.4	6.4	39	0.66
STD DS8	Standard	13.2	110.0	117.7	291	1.7	36.9	7.3	570	2.30	22.7	2.8	101.7	6.9	64	2.2	5.4	5.8	42	0.64
STD DS8	Standard	13.1	105.7	129.0	300	1.8	36.7	7.4	580	2.33	26.3	2.8	124.4	6.6	64	2.3	5.4	6.8	41	0.69
STD DS8	Standard	12.8	105.3	123.4	307	1.8	36.1	7.3	601	2.39	24.8	2.7	125.5	6.5	65	2.2	5.4	6.4	39	0.68
STD DS8	Standard	13.2	105.8	122.1	304	1.8	36.8	7.3	610	2.46	23.8	2.7	109.2	6.3	64	2.2	5.1	5.9	41	0.68
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



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Part 2

QUALITY CONTROL REPORT

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		1DX15 La ppm 1	1DX15 Cr ppm 1	1DX15 Mg % 0.01	1DX15 Ba ppm 1	1DX15 Ti % 0.001	1DX15 B ppm 1	1DX15 Al % 0.01	1DX15 Na % 0.001	1DX15 K % 0.01	1DX15 W ppm 0.1	1DX15 Hg ppm 0.01	1DX15 Sc ppm 0.1	1DX15 Ti ppm 0.1	1DX15 S % 0.05	1DX15 Ga ppm 1	1DX15 Se ppm 0.5	1DX15 Te ppm 0.2
146596	Soil	5	116	2.97	531	0.122	1	3.29	0.009	0.64	<0.1	<0.01	18.5	0.3	<0.05	9	<0.5	<0.2
REP 146596	QC	5	111	2.82	510	0.116	<1	3.15	0.008	0.61	<0.1	<0.01	17.8	0.2	<0.05	8	<0.5	<0.2
146614	Soil	12	69	2.04	711	0.192	<1	2.72	0.013	0.94	<0.1	0.01	6.5	0.4	<0.05	9	<0.5	<0.2
REP 146614	QC	12	69	2.04	700	0.195	<1	2.73	0.013	0.94	<0.1	<0.01	6.4	0.4	<0.05	9	<0.5	<0.2
146635	Soil	16	57	1.07	227	0.101	1	2.74	0.008	0.20	<0.1	0.02	4.2	0.2	<0.05	7	<0.5	<0.2
REP 146635	QC	15	56	1.05	224	0.099	2	2.74	0.007	0.20	<0.1	0.02	4.2	0.2	<0.05	7	0.6	<0.2
146661	Soil	13	50	1.23	454	0.155	1	2.26	0.012	0.37	0.1	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
REP 146661	QC	14	50	1.23	453	0.160	<1	2.27	0.013	0.36	<0.1	0.02	5.3	0.2	<0.05	8	<0.5	<0.2
146677	Soil	16	32	0.63	280	0.100	1	1.81	0.016	0.08	0.1	0.02	4.0	<0.1	<0.05	5	0.6	<0.2
REP 146677	QC	16	30	0.63	281	0.100	1	1.86	0.018	0.08	0.1	0.02	3.9	<0.1	<0.05	6	<0.5	<0.2
Reference Materials																		
STD DS8	Standard	14	120	0.60	280	0.113	2	0.89	0.092	0.42	3.0	0.23	2.1	5.5	0.16	5	4.9	5.1
STD DS8	Standard	15	114	0.67	286	0.116	2	0.94	0.087	0.43	3.2	0.20	2.2	5.7	0.16	5	5.1	5.3
STD DS8	Standard	17	119	0.63	281	0.123	3	0.99	0.100	0.45	3.1	0.19	2.4	5.5	0.16	5	5.3	4.6
STD DS8	Standard	13	119	0.58	270	0.113	2	0.88	0.087	0.40	3.0	0.19	2.4	5.3	0.16	4	4.6	4.7
STD DS8	Standard	13	119	0.58	270	0.113	2	0.88	0.087	0.40	3.0	0.19	2.4	5.3	0.16	4	4.6	4.7
STD DS8	Standard	16	115	0.61	273	0.121	4	0.90	0.084	0.40	2.9	0.18	2.1	5.4	0.12	5	5.8	5.0
STD DS8	Standard	15	108	0.56	257	0.116	2	0.90	0.106	0.44	2.9	0.20	3.1	5.3	<0.05	5	4.4	4.2
STD DS8	Standard	13	114	0.52	273	0.103	4	0.87	0.092	0.40	2.9	0.18	2.3	5.2	0.11	4	5.1	4.5
STD DS8	Standard	13	112	0.58	262	0.105	1	0.86	0.102	0.44	2.8	0.20	2.4	5.5	0.15	5	5.3	4.9
STD DS8	Standard	15	116	0.58	254	0.119	3	0.89	0.098	0.40	2.7	0.19	2.0	5.2	0.14	4	4.9	4.4
STD DS8	Standard	15	111	0.59	282	0.116	3	0.89	0.088	0.43	2.9	0.20	2.3	5.6	0.21	5	5.1	5.1
STD DS8	Standard	15	110	0.58	272	0.115	3	0.89	0.090	0.41	3.0	0.20	2.2	5.5	0.15	5	4.7	4.9
STD DS8	Standard	15	118	0.61	275	0.110	3	0.94	0.083	0.41	3.0	0.20	2.0	5.4	0.20	5	5.3	4.9
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



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Project: MARION CREEK

Report Date: October 22, 2011

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QUALITY CONTROL REPORT

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		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
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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Project: MARION CREEK

Report Date: October 22, 2011

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QUALITY CONTROL REPORT

WHI11001394.1

		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
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