
**Geochemical Survey Assessment Report:
Soil Sampling**

HEN GOLD PROJECT

Hen 1-27	YD13122-148
Hen 28-108	YD13150-230
Hen 109-144	YD130351-386
Hen 145-220	YD94733-808
Hen 222-424	YD94810-95012
Hen 425-430	YD130387-392
Hen 430-476	YD130395-438

Dawson Mining District

NTS: 1150/05,06

Easting: 580000 Northing: 7025000

UTM Zone 7N, NAD83

Work Performed on:

Soil Sampling September 14, 16-19 2016

Prepared for White Gold Corp
By GroundTruth Exploration

Written by:
Adam Fage, M.Sc

February 5, 2018

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1 Introduction

From September 14,16-19th 2016, White Gold Corporation hired GroundTruth Exploration Inc. to complete a soil sampling program on the Hen project. The program consisted of 679 soil samples collected along reconnaissance traverses at 50m sample spacing. The goal of the work was to confirm the main trend of mineralization identified in previous surveys. This soil program returned anomalous gold in soil results including maximum values of: 199.4ppb Au.

Results and interpretation of these surveys form the basis of this report. Appendices to this report are attached as digital files.

2 Property Description, Location, Accessibility, Climate

The Hen project is located in West-Central Yukon within the Dawson Mining District on NTS mapsheets 15O/05,06.

The Hen property is situated directly East of the Yukon River and is approximately 75km South of Dawson City. The Hen property is geographically centered at 580000E, 7025000N.

The Hen Project is comprised of 473 quartz claims covering an area of approximately 9,420 hectares. The claims constituting the Hen project are owned 100% by White Gold Corp.

Access to the Hen property is via either by roads maintained by placer mining activity via Henderson creek or by helicopter based in Dawson City 75 km to the North of the Hen Property. Dawson City is accessed by year-round highway approximately 540 km North from Whitehorse, Yukon. Daily flight service is also available from Whitehorse to Dawson City.

The Hen Project area has a subarctic continental climate with a summer mean of 10 degrees Celsius and winter mean temperature of -23 degrees Celsius. Summer temperatures can reach up to +35°C and winter temperatures can drop to -50°C.

The Hen Project is located between the adjacent to the Yukon River. Elevations on the project range from 1400ft near the Yukon river at the West end of the property to 2900ft at the East end of the property. The property is mostly unglaciated, with a mix of White Spruce, Sub-alpine Fir, Birch and Poplar on the South, East and West aspects and Black

Spruce on the North facing slopes. Discontinuous permafrost occurs throughout the property on the Northerly aspects. Bedrock exposure is fairly prevalent in the higher

elevations.

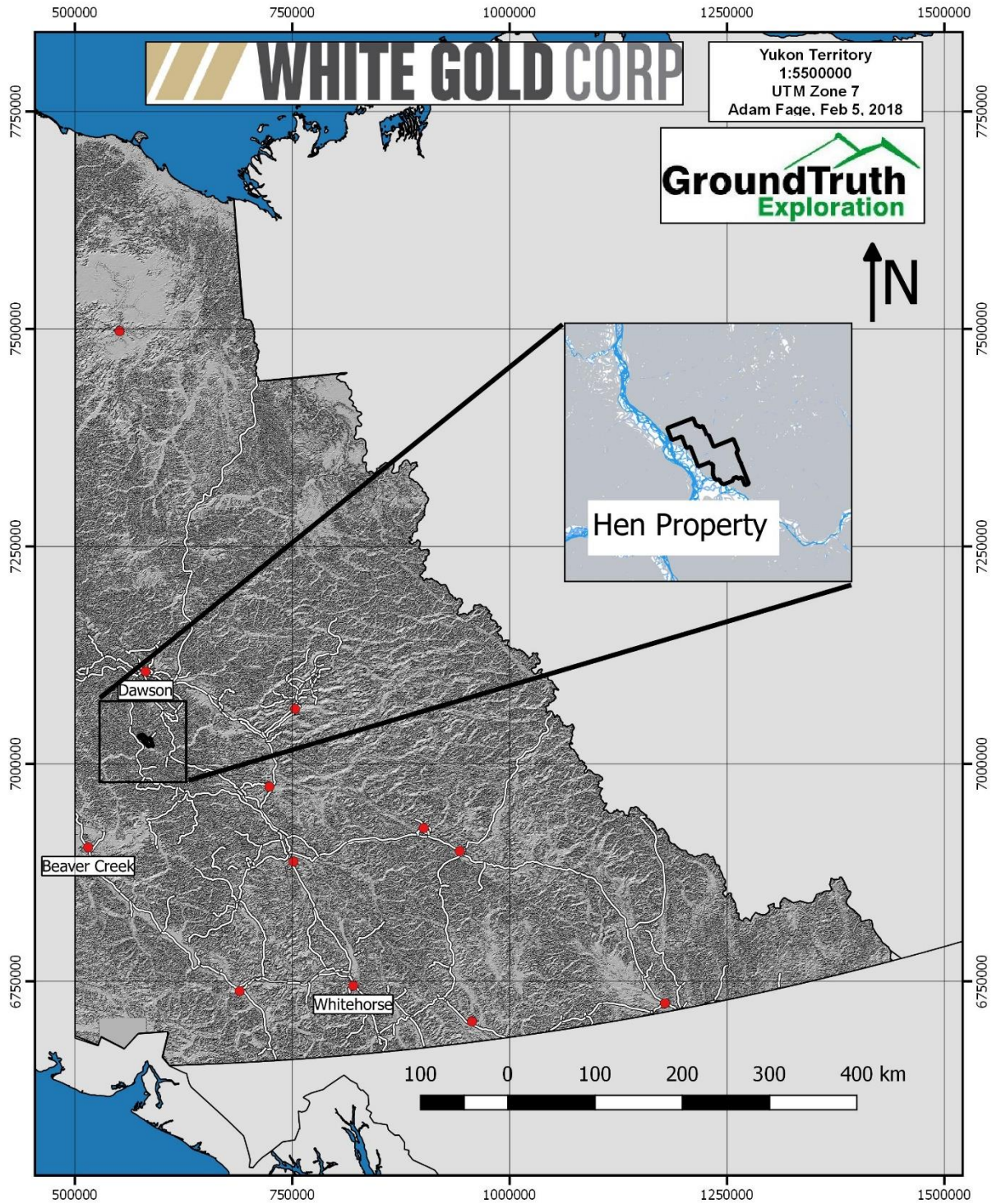


Figure 1: Location of the HEN Property, Yukon, Canada

3 Claim Information

The Hen Gold Project is registered in the Dawson Mining district on mapsheet 1150/05,06. (Figure 2, Appendix A) It encompasses 9,420 hectares and is composed of the following 473 claims:

Claim name	Grant Number	Owner	Operator
HEN 1-27	YD13122-148	White Gold Corp. - 100%	White Gold Corp. - 100%
HEN 28-108	YD13150-230	White Gold Corp. - 100%	White Gold Corp. - 100%
HEN 109-144	YD130351-386	White Gold Corp. - 100%	White Gold Corp. - 100%
HEN 145-220	YD94733-808	White Gold Corp. - 100%	White Gold Corp. - 100%
HEN 222-424	YD94810-5012	White Gold Corp. - 100%	White Gold Corp. - 100%
HEN 425-430	YD130387-392	White Gold Corp. - 100%	White Gold Corp. - 100%
HEN 433-476	YD130395-438	White Gold Corp. - 100%	White Gold Corp. - 100%

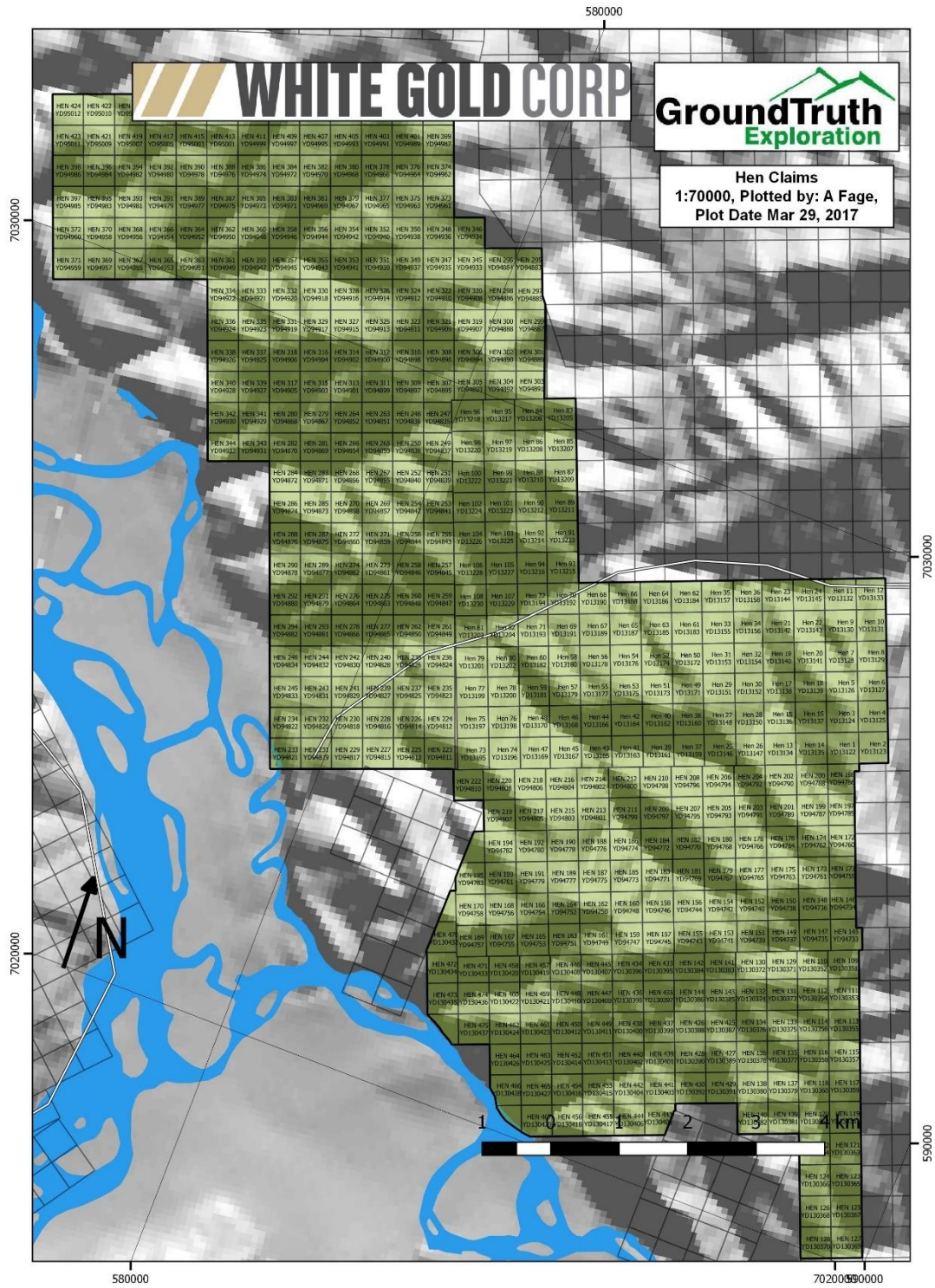


Figure 2: Claim Map of the Hen property

4 History

In 2001 Yukon prospector Shawn Ryan, guided by a recent low level airborne aeromagnetic survey, conducted jointly by the Geological Survey of Canada and the Yukon Geology Program, staked mineral claims that make up the HEN property. The property covers a positive aeromagnetic anomaly that represents possible extensions of the showings discovered and drilled on the nearby Lucky Joe property.

In 2001 Copper Ridge Explorations Inc. optioned the HEN property from Shawn Ryan. In January 2003 Kennecott Canada Exploration Inc. optioned the HEN property as part of a larger land package, the Lucky Joe Project, from Copper Ridge Explorations Inc. In the summer 2003, Kennecott conducted a program prospecting and soil sampling. The program identified several areas of elevated copper soil geochemistry, but Kennecott returned the property to Copper Ridge in 2004. From 2004-2005 Copper ridge conducted a program of focused soil sampling and more detailed prospecting. The Hen property was optioned by Shawn Ryan to Ethos Gold Corp in 2011 who conducted prospecting, geochemical soil sampling, an airborne magnetic and radiometric survey and an orthophoto survey on the project.

5 Geology

5.1 Regional Geology

The Hen property lies within the Yukon-Tanana Terrane, a series of mid-Paleozoic to Mid-Mesozoic continental arc assemblages built on Lower Palaeozoic and possibly older continental basement. The terrane is generally composed of variably deformed metamorphic rocks including pelitic and quartzofeldspathic schist and paragneiss, felsic orthogneiss, and mafic to felsic metavolcanic and metaplutonic rocks, all of which are intruded by plutonic suites that range in age from Paleozoic to Neogene (Mortensen 1992). In the Stewart River area, bedrock geology is dominated by Devonian to Carboniferous metasedimentary units intruded by Permian to Cretaceous igneous bodies (Figure 3).

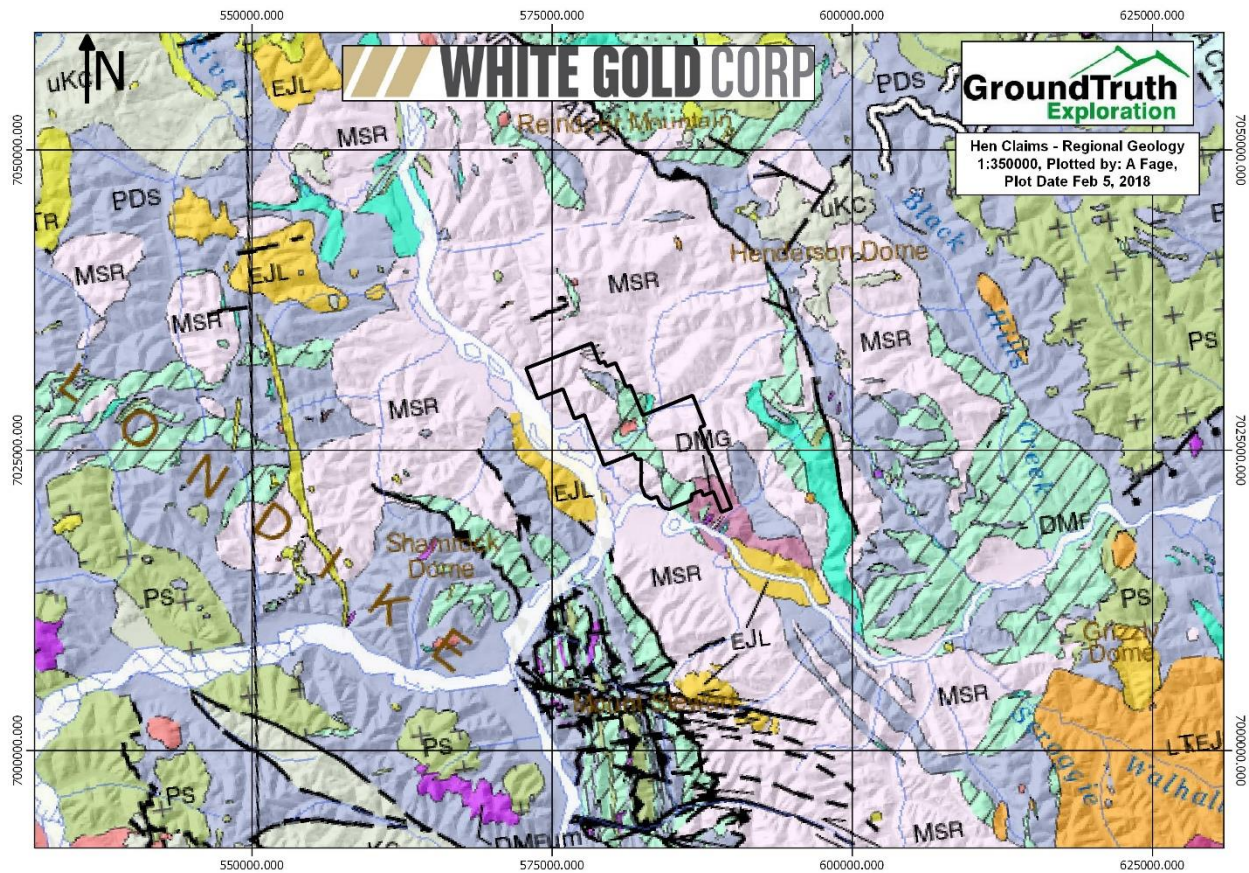


Figure 3: Regional Geology of the Hen Property (From Colpron et al., 2016)

5.2 Property Geology

The Hen property itself underlain primarily by Cretaceous metamorphic rocks of the Simpson range and Finlayson assemblages (Figure 4). A granitic stock of the Whitehorse group intrudes the center of the property.

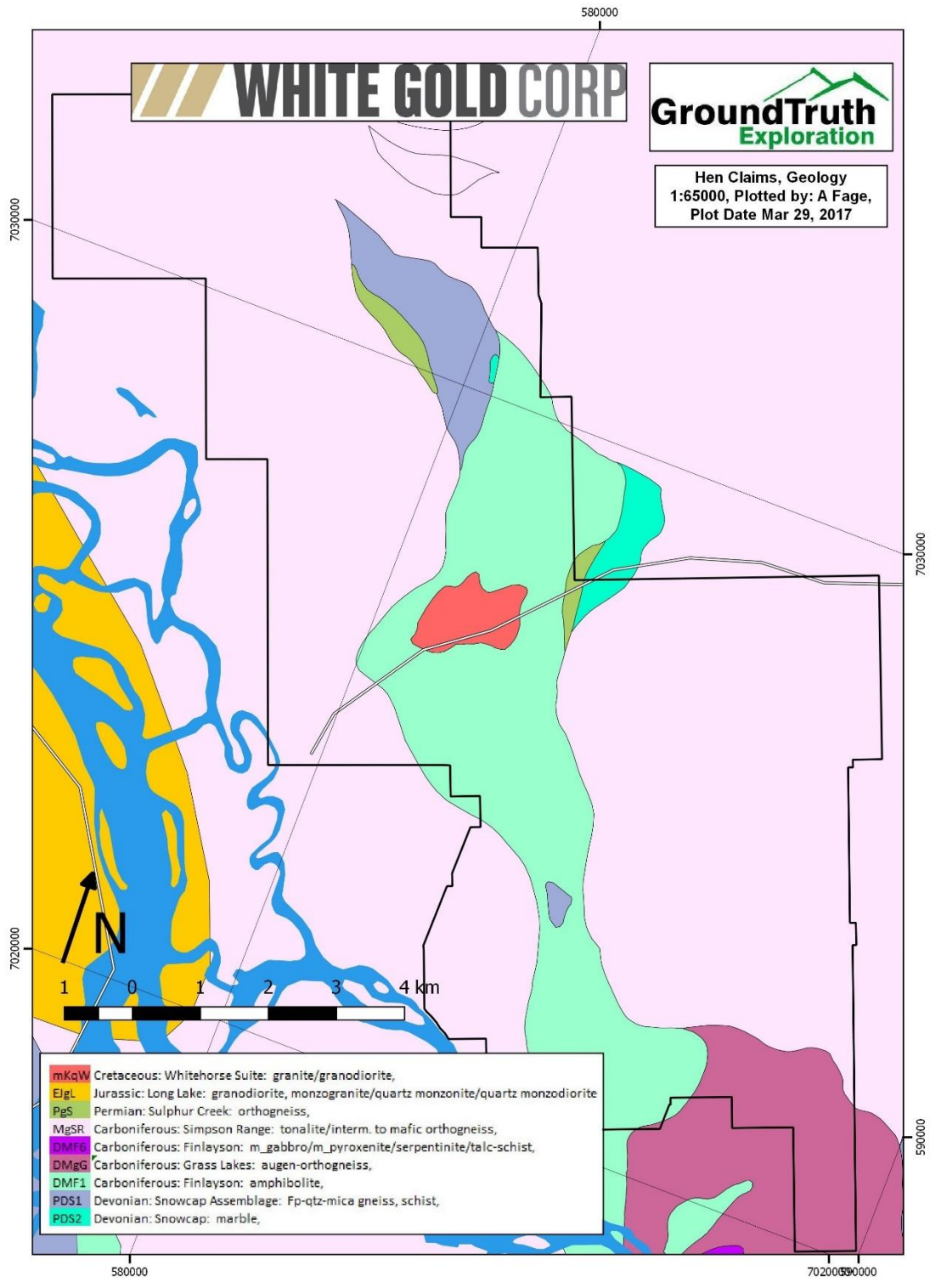


Figure 4: Local Geology of the Hen Property
Source: GSC (Jim Ryan, et al, 2013)

6 Geochemical Sample Preparation and Analysis

Samples were shipped to Bureau Veritas (BV) sample preparation facility in Whitehorse. Prepared samples were shipped by BV to Vancouver where final analysis was completed.

Soil samples are prepared using the SS80 method. Samples are dried at 60 degrees Celsius and sieved until up to 100 grams of material passes 180 microns (80 mesh). The samples are then analyzed by the AQ201+U method which involves dissolving 15 grams of material in a hot Aqua Regia solution and determining the concentration of 37 elements of the resulting analyte by the ICP-MS technique.

7 Soil Sampling Program

7.1 Introduction

This report summarizes the results of the geochemical soil sampling program conducted on the Hen property during September of 2016. Soil sampling was contracted to Ground Truth Exploration Inc. of Dawson, YT. Soil Sampling was conducted on September 14 and 16-19 2016. 679 soil samples were collected on this survey. The soil sampling program was primarily reconnaissance style ridge and spur lines at 50m spacing..

7.2 Personnel

The survey was conducted by the following GroundTruth Exploration personnel:

- | | |
|---------------------|----------------|
| 1. Ross Reed | Crew Boss |
| 2. Simon Cash | Geo Technician |
| 3. Grace Bisaro | Geo Technician |
| 4. Nick Mackay | Geo Technician |
| 5. Nathan Watkinson | Geo Technician |

7.3 Soil Sampling Survey Procedure

The survey is completed in the field according to the following procedure:

All sampling traverses are pre-planned, with pre-specified sampling intervals, typically 50m. Field technicians navigate to sample site using handheld GPS units. The soil sampler arrives at each sample site, identifies the most appropriate location to collect the sample and lays out a sheet of plastic (12"x20" ore bag). The soil sample is taken using an Eijkelkamp brand hand auger at a depth of between 20cm and 110cm. Samplers strive to consistently collect C-Horizon sample material. Where necessary (rocky or frozen ground) a prospector's pick ('mattock') is used to obtain the sample.

The soil is laid out on the sheet of plastic in the order it was recovered from the sample hole. Two Standardized photos are taken at each sample site- 1) Sample Location photo: across slope, 5m from sample hole with auger inserted and 2) Sample Profile photo: Close up of sample laid out on ore bag with barcode tag and munsell color chart in photo.

The sampler places the necessary amount of soil (400-500 grams) from the bottom of the hole into a kraft sample bag. The bag labeled with the 3-letter project and tagged with a plastic barcode ID tag containing a unique 7 digit sample identification number is inserted. A plastic barcode ID tag with the sample identification number is attached to a rock or branch in a visible area at the sample site along with a length of pink flagging tape.

A field duplicate sample is taken once for every 25 samples. Both samples are given unique Sample identification number. The data for both samples is recorded and a note is made indicating the duplicate and its corresponding sample identification number. At client's discretion, standard reference material is inserted into the sample stream at an interval of 1:50.

The GPS location of the sample site is recorded with a Garmin GPSMap 60cx or 76cx GPS device in UTM NAD 83 format, and the waypoint is labeled with the project name and the sample identification number. A weather-proof handheld device equipped with a barcode scanner is used in the field to record the descriptive attributes of the sample collected. This includes: sample identification number (scanned into device at sample site), soil colour, soil horizon, slope, sample depth, ground and tree vegetation and sample quality and any other relevant information. As well, the GPS coordinates are entered into the handheld device as a secondary backup in case of GPS failure.

7.4 Soil Survey Results

A location map of soil samples collected in 2016 is shown below in Figure 5.

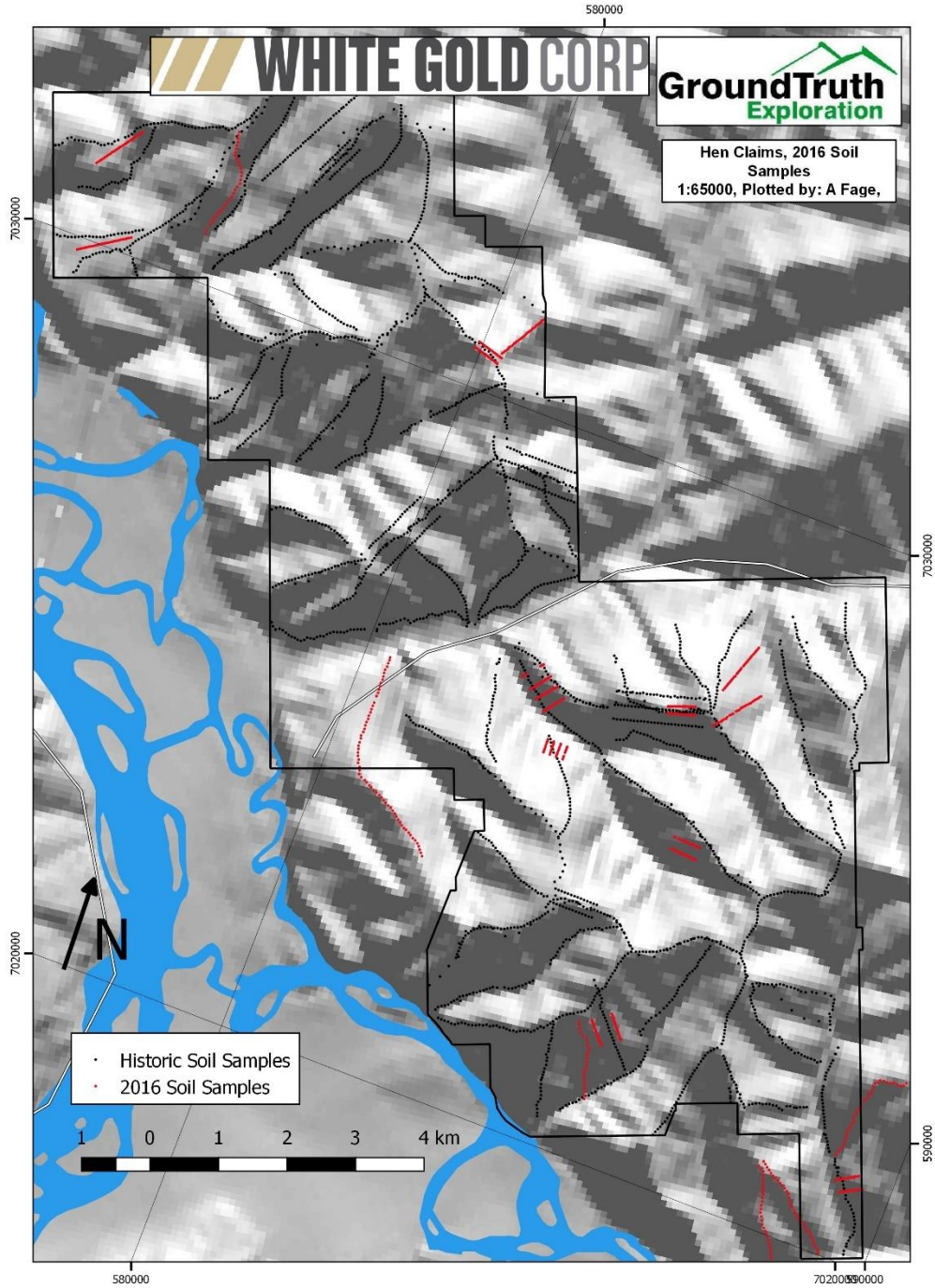


Figure 5: Location of 2016 Soil Samples

Maps shown below are plotted with break points at 80th, 90th, 95th, 98th and 99th percentile for all samples on the property (Figures 6-10).

The strongest Au assay (199.4 ppb) occurs 50m north of a 196.5 ppb Au sample and both are associated with strongly anomalous Cu (up to 1191 ppm).

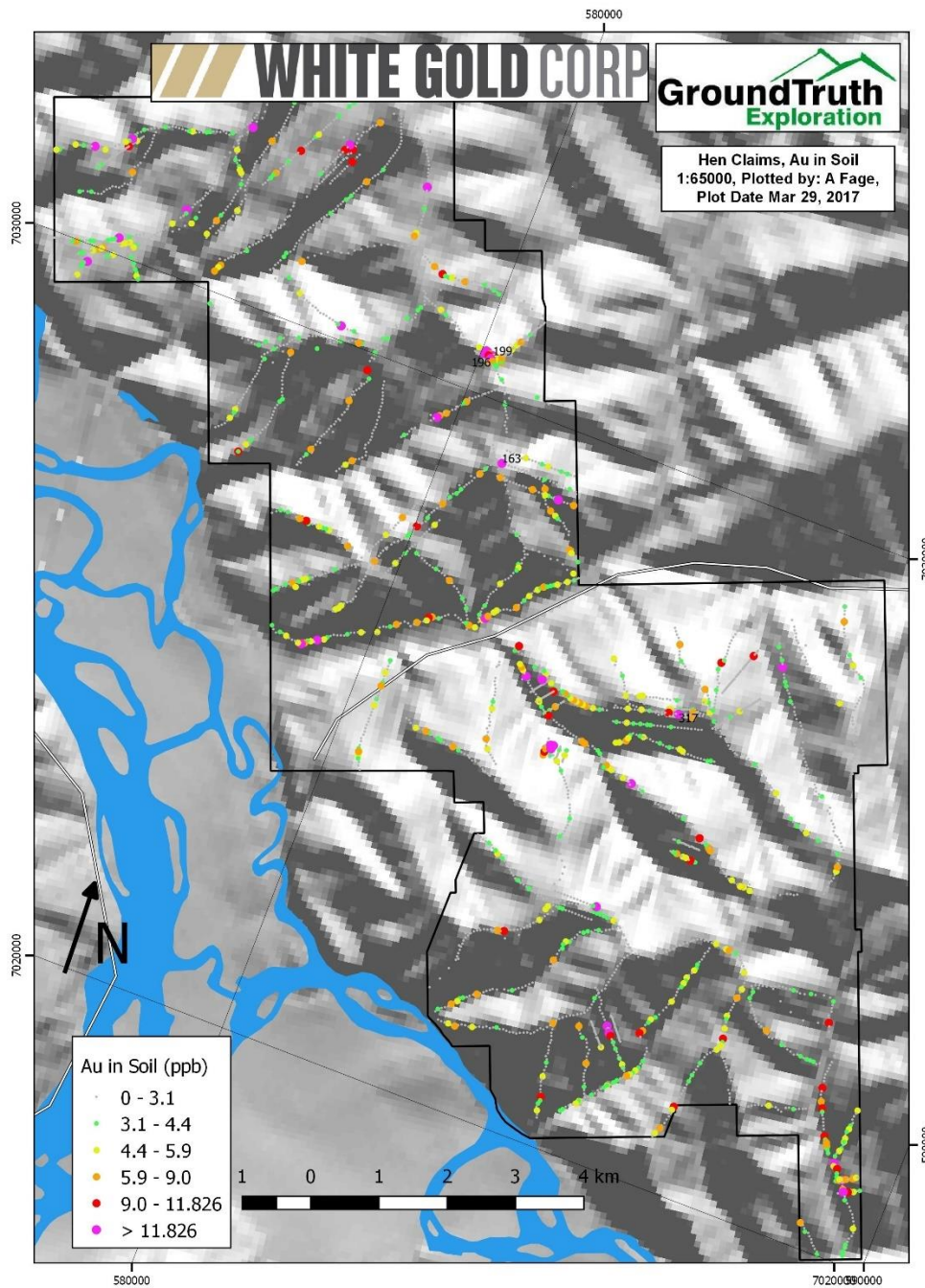


Figure 6: Gold-in-soil, Hen property

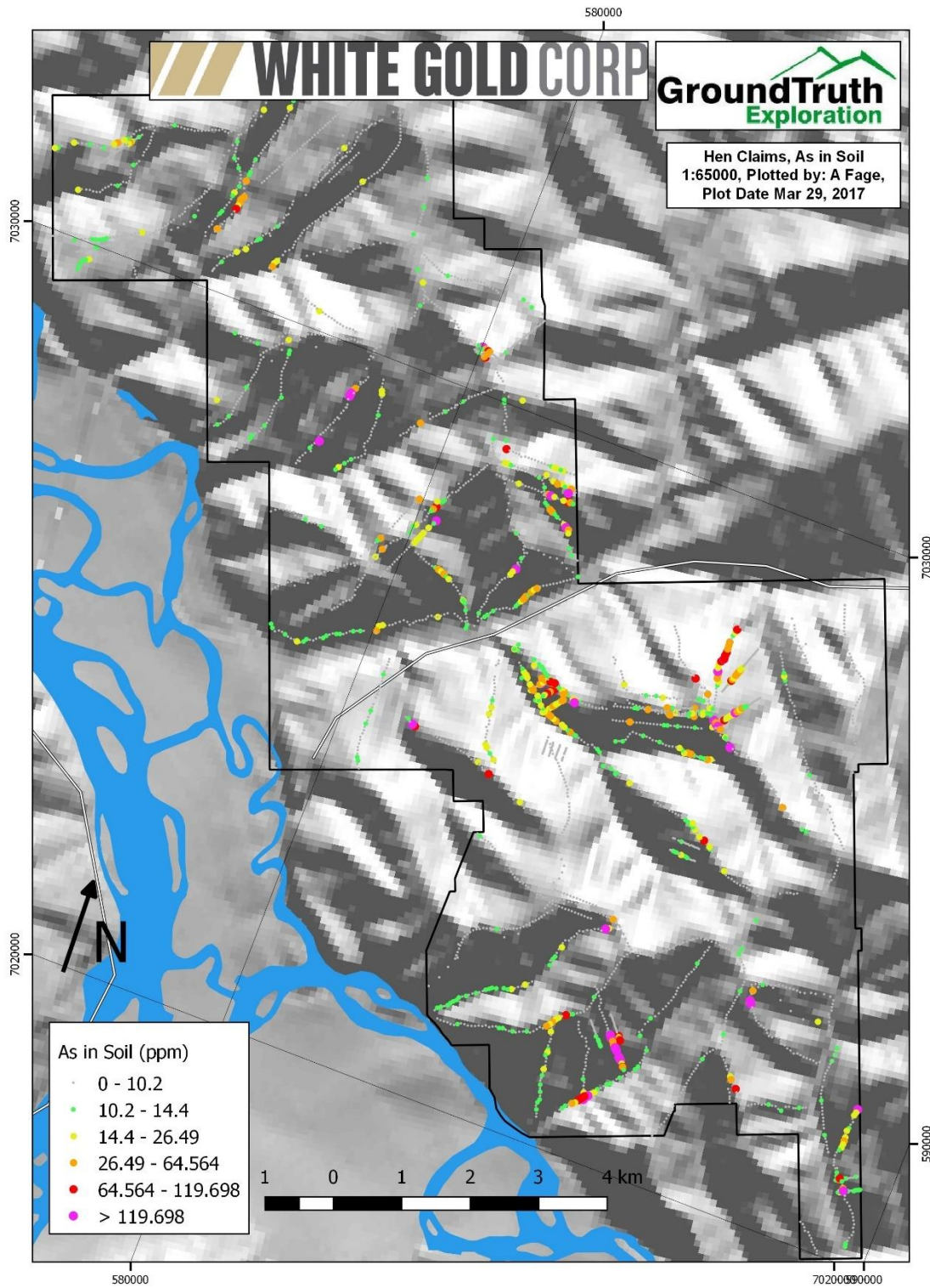


Figure 7: Arsenic-in-soil, Hen Property

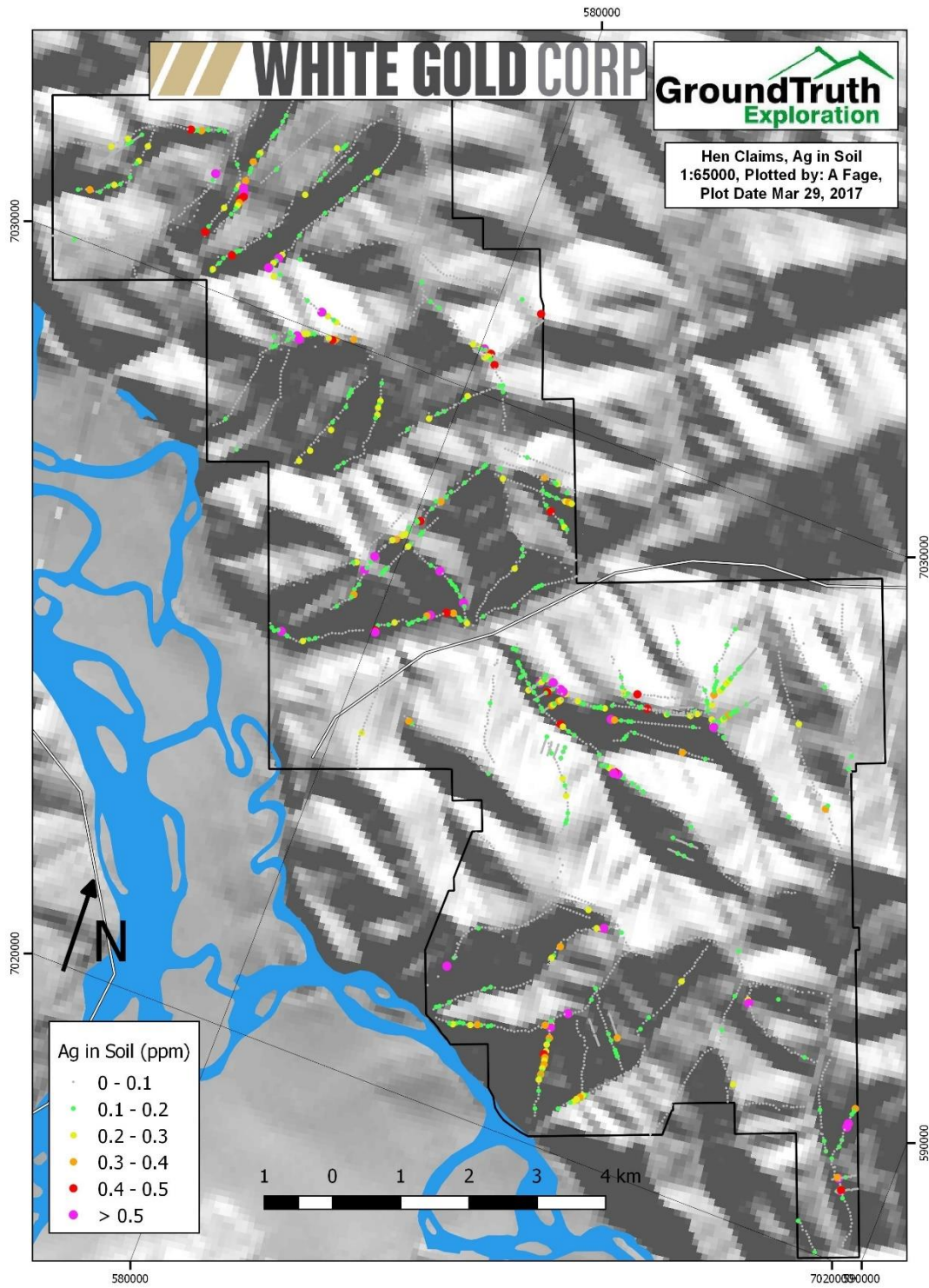


Figure 8: Silver-in-soil, Hen property

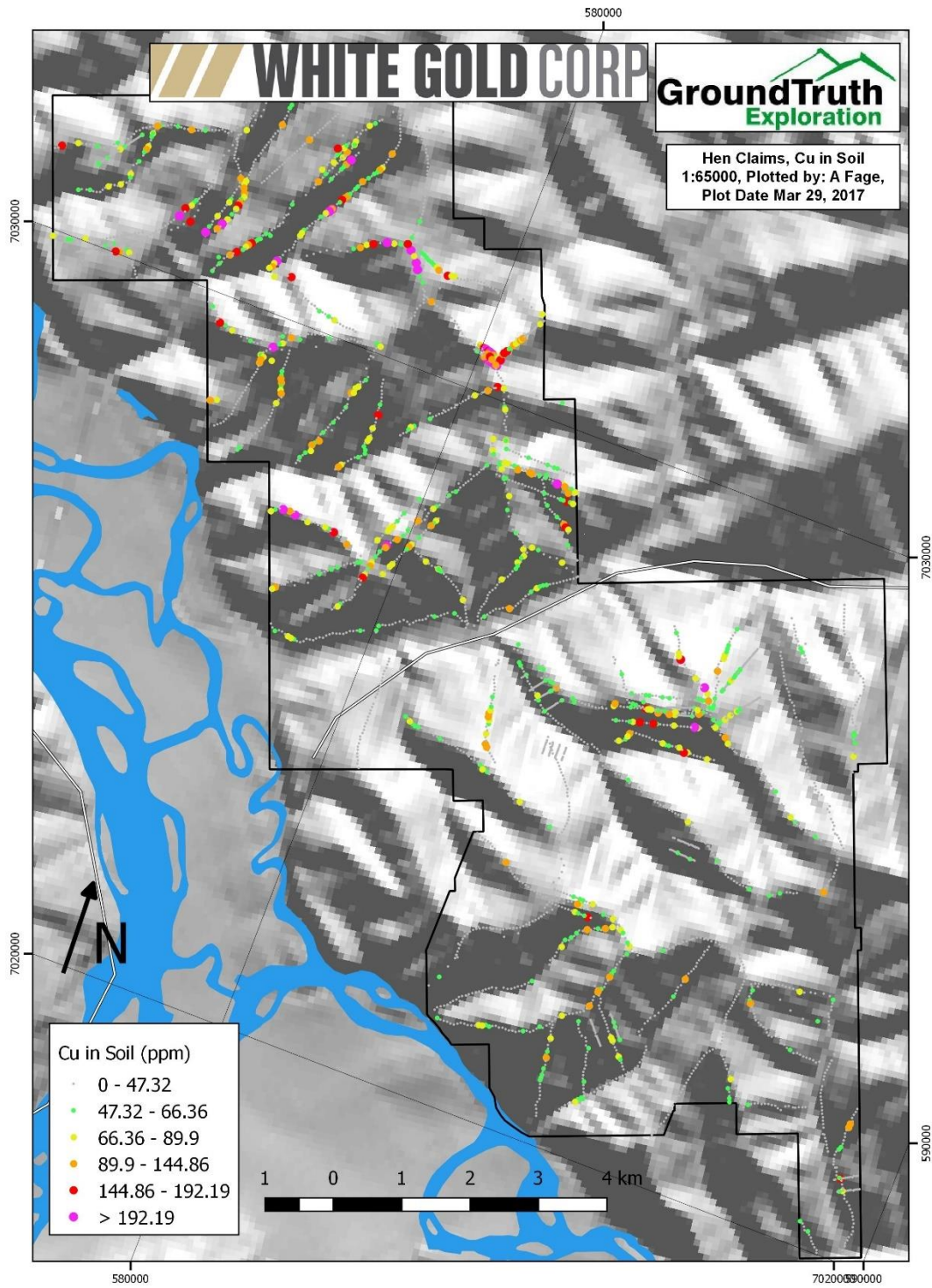


Figure 9: Copper-in-soil, Hen property

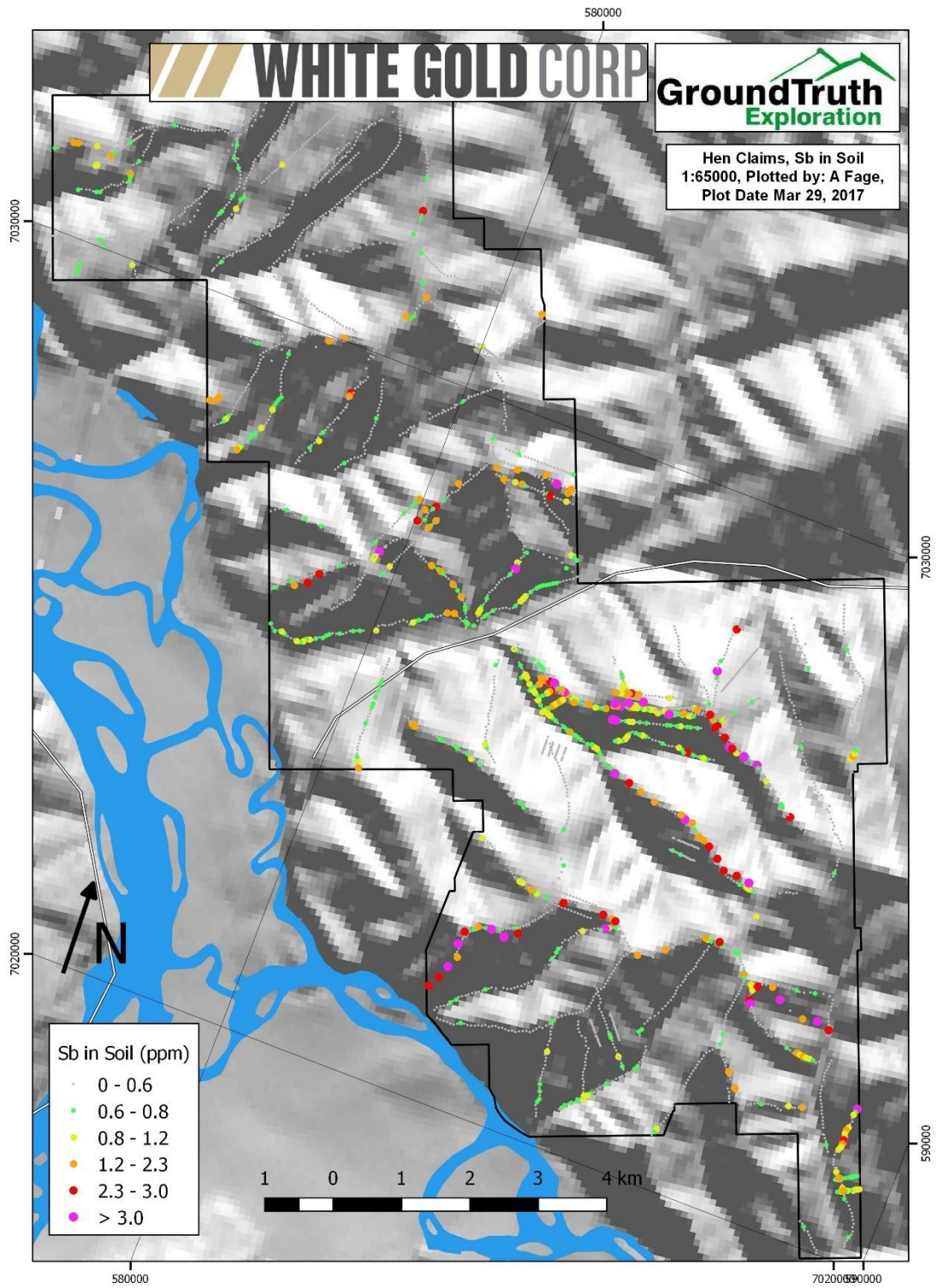


Figure 10: Antimony-in-soil, Hen Property

8 Discussion and Interpretation

Soil Sampling Program

Gold values in soil up to 199.4 ppb were observed in 2016 sampling. From combined historic and 2016 sampling, 54 samples in the survey (3652) had observed values over 10 ppb Au (99th percentile). Since this project is still at a grassroots stage, no clearly defined trends have yet been observed. The existence of higher tenor (+100ppb Au) gold in soil point anomalies gives potential to defining future trends with follow-up grid sampling over these areas.

9 Recommendations

1. Grid Soil sampling over anomalous gold in soil results from the 2016 program.
2. Geological mapping and prospecting over anomalous gold in soil results to produce a deposit model for the Hen area.

10 Costs

Hen Expenditures	
Soil Sampling -660 samples	47642.61
Total 2017 expenditures on the Hen Property	47642.61

11 References

Colpron, M., Israel, S., Murphy, D., Pigage, L. and Moynihan, D., 2016. Yukon Bedrock Geology Map. Yukon Geological Survey, Open File 2016-1, 1:1,000,000 scale map and legend.

Deklerk, R. and Traynor, S. (compilers), 2005. Yukon MINFILE 2005 - A database of mineral occurrences. Yukon Geological Survey

Gordey, S.P. and Makepeace, A.J. (comp.) 2003. Yukon digital geology, version 2.0; Geological Survey of Canada Open File 1749 and Yukon Geological Survey Open File 2003-9(D)

Gordey, S.P. and Ryan, J.J. 2005. Geology, Stewart River Area (115N, 115O and part of 115J), Yukon Territory; Geological Survey and Canada, Open File 4970, scale 1:250,000.

Mortensen, J.K. 1992. Pre-mid-Mesozoic tectonic evolution of the Yukon-Tanana terrane, Yukon and Alaska. *Tectonics*, 11: 836 – 853.

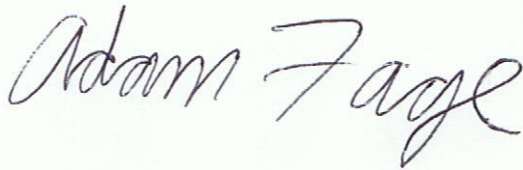
12 Qualification

I, Adam Fage have continuously been involved in Mineral Exploration since 2004. I graduated from Dalhousie University with an Honours Bachelor of Science (Earth Science) in 2008. I graduated from Lakehead University with a Master's of Science (Geology) in 2011.

Dated this 5th day of February, 2018.

Respectfully submitted

Adam Fage

A handwritten signature in black ink that reads "Adam Fage". The signature is written in a cursive style and is centered within a light green rectangular background.

Appendix A: Claims List

Grant Number	Name	Owner	Operator
YD13122	Hen 1	White Gold Corp. - 100%	White Gold Corp. - 100%
YD13123	Hen 2	White Gold Corp. - 100%	White Gold Corp. - 100%
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YD130383	HEN 141	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130384	HEN 142	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130385	HEN 143	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130386	HEN 144	White Gold Corp. - 100%	White Gold Corp. - 100%
YD94733	HEN 145	White Gold Corp. - 100%	White Gold Corp. - 100%
YD94734	HEN 146	White Gold Corp. - 100%	White Gold Corp. - 100%
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YD130409	HEN 447	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130410	HEN 448	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130411	HEN 449	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130412	HEN 450	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130413	HEN 451	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130414	HEN 452	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130415	HEN 453	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130416	HEN 454	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130417	HEN 455	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130418	HEN 456	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130419	HEN 457	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130420	HEN 458	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130421	HEN 459	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130422	HEN 460	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130423	HEN 461	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130424	HEN 462	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130425	HEN 463	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130426	HEN 464	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130427	HEN 465	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130428	HEN 466	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130429	HEN 467	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130430	HEN 468	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130431	HEN 469	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130432	HEN 470	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130433	HEN 471	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130434	HEN 472	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130435	HEN 473	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130436	HEN 474	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130437	HEN 475	White Gold Corp. - 100%	White Gold Corp. - 100%
YD130438	HEN 476	White Gold Corp. - 100%	White Gold Corp. - 100%



Box 70, Dawson, YT Y0B 1G0
 Phone (867) 993-5612
 Fax: (867) 993-5617

Invoice

Date	Invoice #
21-Nov-16	GT-WGC2016-06

Invoice To:

G4G Capital Corp.
 217 - 179 Davie Street
 Vancouver, BC V6Z 2Y1
 Attn: Dave Schmidt

Description	Amount																														
Hen (HEN) Soil Sampling Program																															
660 Soil Samples collected between September 14, 16 - 19, 2016 Soil Sampling charged out at \$45/soil for GroundTruth collection and Bureau Veritas ICPMS Assay	\$ 29,700.00																														
GroundTruth management fee of 10% on all contract services/expenses	\$ 2,970.00																														
Helicopter Support																															
<table border="1"> <thead> <tr> <th>Date</th> <th>Helicopter</th> <th>Ticket</th> <th>Hours</th> <th>Amount</th> </tr> </thead> <tbody> <tr> <td>16-Sep</td> <td>AS350D2</td> <td>62602</td> <td>1.65</td> <td>2,792.63</td> </tr> <tr> <td>18-Sep</td> <td>AS350D2</td> <td>62605</td> <td>1.7</td> <td>2,877.25</td> </tr> <tr> <td>17-Sep</td> <td>AS350D2</td> <td>62604</td> <td>1.9</td> <td>3,215.75</td> </tr> <tr> <td>19-Sep</td> <td>AS350D2</td> <td>62606</td> <td>1.7</td> <td>2,877.25</td> </tr> <tr> <td colspan="3"></td> <td>Total</td> <td>6.95</td> </tr> </tbody> </table>	Date	Helicopter	Ticket	Hours	Amount	16-Sep	AS350D2	62602	1.65	2,792.63	18-Sep	AS350D2	62605	1.7	2,877.25	17-Sep	AS350D2	62604	1.9	3,215.75	19-Sep	AS350D2	62606	1.7	2,877.25				Total	6.95	
Date	Helicopter	Ticket	Hours	Amount																											
16-Sep	AS350D2	62602	1.65	2,792.63																											
18-Sep	AS350D2	62605	1.7	2,877.25																											
17-Sep	AS350D2	62604	1.9	3,215.75																											
19-Sep	AS350D2	62606	1.7	2,877.25																											
			Total	6.95																											
	\$ 11,762.88																														
GroundTruth Management fee of 8% on helicopter support	\$ 941.03																														

GST # 881084268

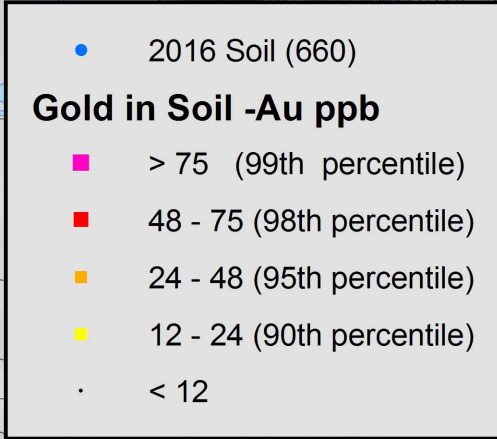
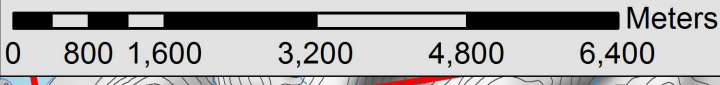
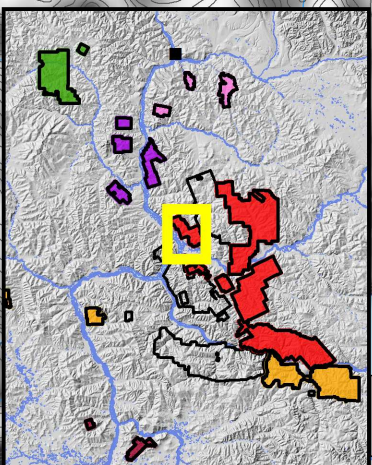
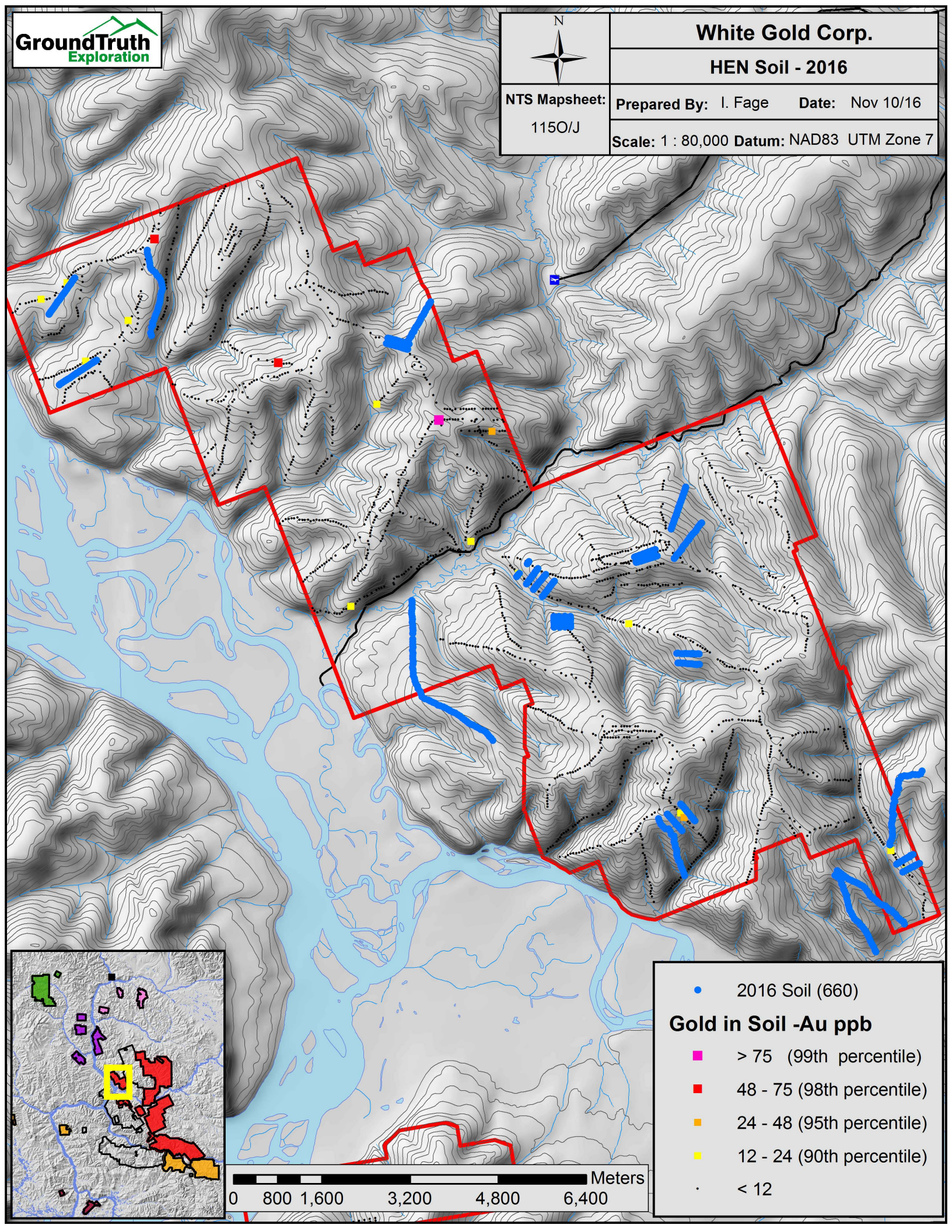
Subtotal	\$ 45,373.91
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Make all cheques payable to:
Ground Truth Exploration Inc.

GST 5%	\$ 2,268.70
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Thank you for your business!

Total Due	\$ 47,642.61
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Appendix C: Soil Sample Location, Description and Assay Certificates

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1455956	HEN	07N	588093	7020993	722	-139.2421955	63.30691524	9/16/2016	Grace Bisaro GB02	Dark Brown	Silt	Dry	Pronounced Slope	50
1455957	HEN	07N	588132	7020964	729	-139.2414336	63.3066455	9/16/2016	Grace Bisaro GB02	Dark Brown	Silt	Dry	Pronounced Slope	40
1455958	HEN	07N	588172	7020933	732	-139.2406528	63.30635757	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	60
1455959	HEN	07N	588213	7020904	731	-139.2398511	63.30608732	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	60
1455960	HEN	07N	588253	7020872	732	-139.2390709	63.30579041	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	60
1455961	HEN	07N	588293	7020844	730	-139.2382886	63.30552937	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	40
1455962	HEN	07N	588338	7020823	725	-139.2374027	63.30532989	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	30
1455963	HEN	07N	588382	7020803	713	-139.2365363	63.30513962	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	40
1455964	HEN	07N	588430	7020784	701	-139.2355895	63.30495733	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	40
1455965	HEN	07N	588474	7020759	692	-139.2347258	63.3047222	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Sand	Dry	Subtle Slope	50
1455966	HEN	07N	588520	7020736	686	-139.2338212	63.30450451	9/16/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Pronounced Slope	40
1455967	HEN	07N	588563	7020709	682	-139.2329786	63.30425168	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	40
1455968	HEN	07N	588602	7020676	677	-139.232219	63.303946	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	40
1455969	HEN	07N	588631	7020634	668	-139.2316638	63.30356206	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	40
1455970	HEN	07N	588659	7020593	654	-139.2311281	63.30318734	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Sand	Dry	Pronounced Slope	70
1455971	HEN	07N	588686	7020550	649	-139.2306133	63.30279492	9/16/2016	Grace Bisaro GB02	Dark Olivine Green	Sand	Dry	Pronounced Slope	70
1455972	HEN	07N	588719	7020519	639	-139.2299724	63.30250866	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	40
1455973	HEN	07N	588759	7020487	629	-139.2291924	63.30221169	9/16/2016	Grace Bisaro GB02	Dark Brown	Silt	Dry	Pronounced Slope	50
1455974	HEN	07N	588796	7020454	617	-139.2284729	63.30190649	9/16/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Pronounced Slope	70
1455976	HEN	07N	588834	7020421	603	-139.2277334	63.30160104	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	40
1455977	HEN	07N	588874	7020389	589	-139.2269535	63.30130406	9/16/2016	Grace Bisaro GB02	Reddish Brown	Silt	Dry	Pronounced Slope	50
1455977	HEN	07N	588874	7020389	589	-139.2269535	63.30130406	9/16/2016	Grace Bisaro GB02	Reddish Brown	Silt	Dry	Pronounced Slope	50
1455978	HEN	07N	588920	7020371	576	-139.2260462	63.30113117	9/16/2016	Grace Bisaro GB02	Reddish Brown	Silt	Dry	Pronounced Slope	60
1455979	HEN	07N	588967	7020353	556	-139.225119	63.30095803	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	60
1455980	HEN	07N	589003	7020317	540	-139.2244211	63.30062615	9/16/2016	Grace Bisaro GB02	Grey	Silt	Dry	Pronounced Slope	70
1455982	HEN	07N	589081	7020273	512	-139.2228903	63.30021206	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Sand	Dry	Pronounced Slope	70
1455983	HEN	07N	589115	7020233	499	-139.2222345	63.29984478	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Sand	Dry	Pronounced Slope	80
1455984	HEN	07N	589155	7020203	486	-139.2214536	63.29956571	9/16/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	70
1455986	HEN	07N	589216	7020124	466	-139.2202811	63.29884185	9/16/2016	Grace Bisaro GB02	Light Brown	Silt	Dry	Pronounced Slope	70
1455988	HEN	07N	589298	7020063	450	-139.2186801	63.29827422	9/16/2016	Grace Bisaro GB02	Light Brown	Silt	Dry	Subtle Slope	30
1455989	HEN	07N	589310	7020024	437	-139.2184625	63.29792137	9/16/2016	Grace Bisaro GB02	Reddish Yellow	Silt	Dry	Pronounced Slope	60
1455981	HEN	07N	589029	7020272	531	-139.2239276	63.30021601	9/16/2016	Grace Bisaro GB02	Light Brown	Silt	Dry	Pronounced Slope	70
1455985	HEN	07N	589180	7020158	475	-139.2209801	63.29915581	9/16/2016	Grace Bisaro GB02	Light Grey	Sand	Dry	Subtle Slope	60
1455987	HEN	07N	589253	7020089	460	-139.2195628	63.29851866	9/16/2016	Grace Bisaro GB02	Greyish Green	Silt	Dry	Subtle Slope	60
1455975	HEN	07N	588796	7020454	617	-139.2284729	63.30190649	9/16/2016	Grace Bisaro GB02	Greyish Green	Sand	Dry	Pronounced Slope	70
1455990	HEN	07N	580299	7030456	852	-139.3929073	63.39364312	9/17/2016	Grace Bisaro GB02	Reddish Yellow	Sand	Dry	Flat	30
1455991	HEN	07N	580273	7030463	853	-139.3934239	63.39371177	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Flat	50
1455992	HEN	07N	580249	7030470	852	-139.3939005	63.39377997	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Flat	60
1455993	HEN	07N	580226	7030477	851	-139.3943571	63.39384794	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Flat	50
1455994	HEN	07N	580201	7030483	850	-139.3948542	63.39390739	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Subtle Slope	70
1455995	HEN	07N	580177	7030490	845	-139.3953308	63.39397558	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Subtle Slope	50
1455996	HEN	07N	580153	7030497	841	-139.3958074	63.39404377	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Pronounced Slope	50
1455997	HEN	07N	580130	7030504	832	-139.396264	63.39411174	9/17/2016	Grace Bisaro GB02	Chocolate Brown	Sand	Dry	Subtle Slope	50
1455998	HEN	07N	580105	7030511	825	-139.3967606	63.39418015	9/17/2016	Grace Bisaro GB02	Reddish Yellow	Sand	Dry	Pronounced Slope	60
1455999	HEN	07N	580082	7030517	826	-139.3972177	63.39423914	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Pronounced Slope	70
1456000	HEN	07N	580082	7030517	826	-139.3972177	63.39423914	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Pronounced Slope	70
1459001	HEN	07N	580056	7030525	814	-139.3977338	63.39431674	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Subtle Slope	30
1459002	HEN	07N	580032	7030532	818	-139.3982104	63.39438493	9/17/2016	Grace Bisaro GB02	Greyish Green	Silt	Dry	Pronounced Slope	40
1459003	HEN	07N	580008	7030538	817	-139.3986876	63.39444414	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Damp	Pronounced Slope	30
1459004	HEN	07N	579984	7030544	815	-139.3991647	63.39450335	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Pronounced Slope	70
1459004	HEN	07N	579984	7030544	815	-139.3991647	63.39450335	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Pronounced Slope	70
1459005	HEN	07N	579959	7030552	811	-139.3996608	63.39458072	9/17/2016	Grace Bisaro GB02	Reddish Orange	Silt	Dry	Pronounced Slope	90
1459006	HEN	07N	579936	7030558	804	-139.4001179	63.3946397	9/17/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	40

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1455956	B	Black Spruce	Sphagnum Moss < 30cm	Poor			0.5	18.7	6.6	54	0.05	17.2	10.4	350
1455957	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Sample		0.6	26.6	6.6	59	0.05	24.2	14.1	366
1455958	C	Black Spruce	Reindeer Moss	Good	Rocky Sample		2.9	31	5.8	66	0.05	22.4	17.1	489
1455959	C	Birch Forest	Thin Moss Cover	Good			0.5	34.1	4.7	69	0.05	44.8	25.9	594
1455960	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.8	22.5	6.9	55	0.05	21.7	13.8	479
1455961	B	White Spruce	Sphagnum Moss < 30cm	Poor			0.9	11.1	6.6	69	0.05	18.9	10.5	467
1455962	B	White Spruce	Reindeer Moss	Poor			0.7	11.5	6.3	60	0.05	19.5	9.4	310
1455963	B	Poplar	Grass Cover	Poor			0.9	14.5	7.4	63	0.05	23.4	9.8	363
1455964	B	Poplar	Leaf Cover	Poor			1.1	17.7	7.8	56	0.05	26.1	11.5	372
1455965	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	14.6	6.1	40	0.05	17	8	293
1455966	C	White Spruce	Sphagnum Moss < 30cm	Good			0.9	14.9	9.6	69	0.05	23.3	13.5	512
1455967	B	White Spruce	Sphagnum Moss < 30cm	Poor			1	13.2	7.4	67	0.05	23.3	11.6	762
1455968	B	Poplar	Grass Cover	Poor			0.9	14.5	7.6	58	0.05	24.2	11.7	452
1455969	B	Poplar	Grass Cover	Poor			0.8	19	8.3	59	0.05	27.9	11.7	321
1455970	C	White Spruce	Sphagnum Moss < 30cm	Good			0.7	14.6	7.1	60	0.05	22.8	11.3	302
1455971	C	White Spruce	Thin Moss Cover	Excellent			0.3	21.1	3.7	86	0.05	144.9	34.7	747
1455972	B	White Spruce	Sphagnum Moss < 30cm	Poor			0.8	14.5	6.5	57	0.05	32.6	15.5	882
1455973	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	21.5	8.1	80	0.05	37.4	19.2	580
1455974	C	White Spruce	Sphagnum Moss < 30cm	Good			0.9	38.8	7.5	80	0.05	34.9	20.6	535
1455976	B	Poplar	Sphagnum Moss < 30cm	Poor			0.7	19.9	7.3	58	0.05	26.1	11.7	303
1455977	C	Poplar	Grass Cover	Good			0.6	28.8	4.9	98	0.2	41.2	27.1	1077
1455977	C	Poplar	Grass Cover	Good			0.6	29.3	5.1	102	0.2	42.9	27.3	1105
1455978	C	Poplar	Grass Cover	Good			5.4	58.7	33	152	0.2	42.4	24.3	1470
1455979	B	White Spruce	Sphagnum Moss < 30cm	Poor			0.9	29.5	6.9	50	0.05	27.7	11.8	367
1455980	C	White Spruce	Needle Cover	Excellent			0.9	35.7	9	70	0.1	33.2	12.3	488
1455982	C	Poplar	Sphagnum Moss < 30cm	Good			1.7	59.4	18.9	114	0.05	24.1	15.2	729
1455983	C	Poplar	Grass Cover	Good			1	34.4	9.8	66	0.05	17.8	12.1	447
1455984	C	Poplar	Grass Cover	Good			1	30.6	8.4	53	0.05	30.2	11.6	415
1455986	C	White Spruce	Leaf Cover	Good			0.7	25	6.7	48	0.05	23.5	9.1	381
1455988	B	White Spruce	Sphagnum Moss < 30cm	Poor			1.1	20	7.2	50	0.05	24.2	9.9	416
1455989	C	Poplar	Grass Cover	Good			1	24.6	7.6	60	0.2	22.7	10.6	343
1455981	C	White Spruce	Needle Cover	Excellent			0.6	32.8	6.6	48	0.05	32.7	10.8	375
1455985	C	White Spruce	Leaf Cover	Good			1	27	10.8	58	0.1	19.9	11.9	334
1455987	C	Poplar	Leaf Cover	Good			0.7	23.8	8.5	53	0.05	22.9	9.4	323
1455975	C	White Spruce	Sphagnum Moss < 30cm	Good			0.7	35	3.7	83	0.05	30.7	27.6	913
1455990	C	Black Spruce	Thin Moss Cover	Good			4.8	345.9	12	94	0.2	10.4	4.3	296
1455991	C	Black Spruce	Thin Moss Cover	Good			1.4	389.1	4.5	140	0.05	26.2	11	488
1455992	C	Black Spruce	Leaf Cover	Good			1	139.1	9.4	82	0.05	20.3	8.4	548
1455993	C	Black Spruce	Leaf Cover	Good			13	307.8	11.7	85	0.1	20.2	8.4	702
1455994	C	Black Spruce	Thin Moss Cover	Good			6.2	301	5.8	74	0.05	112.4	25	612
1455995	C	Black Spruce	Thin Moss Cover	Good			2.7	231.8	7.6	90	0.1	48.2	13.6	478
1455996	C	Black Spruce	Sphagnum Moss < 30cm	Good			4.1	340.8	8.5	74	0.05	37.4	12.7	418
1455997	C	Black Spruce	Sphagnum Moss < 30cm	Good			2.3	117.7	6.9	60	0.05	29	10.2	306
1455998	C	White Spruce	Sphagnum Moss < 30cm	Good			5.9	245.3	12.6	65	0.3	44	10.5	295
1455999	C	White Spruce	Sphagnum Moss < 30cm	Good			2.4	76.3	17.3	132	0.05	52.8	12.7	830
1456000	C	White Spruce	Sphagnum Moss < 30cm	Good			2.5	98.6	18.3	142	0.05	48.4	12.8	821
1459001	C	White Spruce	Sphagnum Moss < 30cm	Excellent			0.8	19.9	8.9	75	0.1	16.5	12.7	468
1459002	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	33.5	6.7	88	0.05	14.2	15.3	385
1459003	C	White Spruce	Sphagnum Moss < 30cm	Good			1.1	19.8	9.2	82	0.1	18.7	9.4	519
1459004	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	20.2	9.1	123	0.05	11	6	466
1459004	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	19.2	8.9	118	0.05	11.3	5.9	455
1459005	C	White Spruce	Sphagnum Moss < 30cm	Excellent			0.8	54.3	13.2	234	0.05	71	13.2	927
1459006	B	White Spruce	Sphagnum Moss > 30cm	Poor			0.9	20.5	9	58	0.05	20.4	8.8	293

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1455956	2.72	5.1	0.5	0.8	4.3	28	0.05	0.3	59	0.05	0.48	0.057	14	30	0.66	0.093	140	0.5	1.7
1455957	2.97	6.8	0.5	2.4	4.2	34	0.05	0.4	65	0.05	0.5	0.049	12	52	0.91	0.12	163	1	1.85
1455958	3.79	4.7	1.5	1.2	13.1	33	0.05	0.2	83	0.05	0.47	0.055	35	56	1.3	0.205	156	0.5	2.48
1455959	4.43	6.7	0.8	0.6	16.4	25	0.05	0.1	103	0.05	0.49	0.069	56	179	1.99	0.314	228	0.5	3
1455960	3.66	8.1	1.1	1.7	5	28	0.05	0.5	71	0.05	0.4	0.02	21	33	0.87	0.178	276	1	2.39
1455961	3.17	6.8	0.3	0.9	2.9	36	0.05	0.4	66	0.05	0.35	0.034	7	31	0.7	0.112	299	1	2.22
1455962	2.52	5.9	0.3	3.5	3.4	16	0.05	0.4	57	0.05	0.22	0.02	9	33	0.54	0.059	161	0.5	1.63
1455963	2.86	7.9	0.4	2.6	3.5	20	0.05	0.5	63	0.1	0.26	0.027	11	36	0.53	0.065	218	0.5	1.98
1455964	3	8.8	0.5	2.1	4.3	16	0.05	0.5	65	0.1	0.24	0.021	12	40	0.55	0.053	235	1	2.07
1455965	2.79	7.1	0.7	1.6	15.5	14	0.05	0.4	45	0.05	0.19	0.017	17	30	0.55	0.068	110	0.5	1.63
1455966	3.46	7.1	0.8	1.8	15.4	18	0.05	0.4	58	0.1	0.28	0.029	16	42	0.74	0.054	184	0.5	1.91
1455967	2.79	8	0.4	1.6	4.9	20	0.05	0.5	60	0.1	0.29	0.039	10	38	0.53	0.062	287	0.5	1.78
1455968	2.75	6.5	0.4	1.7	5	20	0.05	0.4	59	0.1	0.33	0.029	12	41	0.49	0.057	220	2	1.86
1455969	3.02	9.9	0.5	9	6.1	20	0.05	0.5	63	0.1	0.27	0.03	14	42	0.55	0.075	206	2	1.89
1455970	3.02	7.2	0.7	1.1	7.5	14	0.05	0.4	60	0.1	0.21	0.031	15	36	0.68	0.09	138	0.5	1.88
1455971	4.9	2.9	0.5	1.4	1.1	36	0.05	0.2	98	0.05	0.77	0.127	9	398	3.15	0.275	270	2	3.82
1455972	3.07	6	0.5	4.3	5.9	22	0.05	0.3	69	0.1	0.35	0.041	12	77	0.89	0.102	343	0.5	1.98
1455973	4.25	7.6	1.5	0.25	14.3	28	0.05	0.3	94	0.1	0.44	0.056	20	74	1.41	0.194	131	0.5	2.54
1455974	4.22	7.7	1.7	3.7	25.7	24	0.05	0.4	77	0.05	0.39	0.029	49	54	1.41	0.187	150	0.5	2.56
1455976	3.08	9.7	0.6	2.5	7.4	20	0.05	0.5	62	0.05	0.28	0.043	13	43	0.66	0.087	158	0.5	1.79
1455977	5.92	5.1	1.2	0.8	6.6	23	0.05	0.3	158	0.1	0.52	0.079	26	73	2.31	0.238	201	0.5	3.2
1455977	6.17	5.3	1.2	2.1	6.8	23	0.05	0.3	164	0.1	0.54	0.083	26	74	2.36	0.245	205	0.5	3.29
1455978	6.67	6.2	1.9	6.9	7.1	44	0.05	0.6	178	1.2	0.77	0.118	25	155	2.23	0.082	176	0.5	2.65
1455979	2.84	7.2	0.5	1.7	6.6	26	0.05	0.4	62	0.1	0.4	0.024	18	40	0.68	0.083	200	1	1.82
1455980	2.73	9.8	0.5	3.1	4.6	48	0.1	0.7	53	0.1	1.45	0.054	15	34	0.66	0.065	475	2	1.44
1455982	3.51	5.4	1	0.6	8.3	23	0.1	0.3	65	0.3	0.4	0.044	16	51	1.23	0.193	166	1	2.21
1455983	3.28	6.9	1.1	0.6	6.3	19	0.05	0.3	56	0.2	0.34	0.056	17	27	0.77	0.183	150	0.5	1.78
1455984	2.83	9.3	0.5	2.4	4.7	22	0.05	0.6	62	0.1	0.42	0.018	16	39	0.53	0.075	286	1	1.69
1455986	2.19	9.4	0.5	1.5	4	60	0.1	0.6	42	0.05	2.1	0.07	13	23	0.62	0.052	219	1	1.04
1455988	2.48	9.1	0.7	3.1	4	23	0.05	0.6	50	0.1	0.4	0.03	12	29	0.54	0.055	256	1	1.38
1455989	2.41	8.8	0.7	4.2	4	25	0.1	0.6	51	0.05	0.48	0.041	12	27	0.57	0.075	288	0.5	1.46
1455981	2.58	10.1	0.4	4	4.7	28	0.05	0.5	54	0.1	0.44	0.056	14	33	0.63	0.068	207	1	1.28
1455985	2.6	6.3	0.7	2.9	5.3	27	0.05	0.5	51	0.2	0.42	0.026	15	26	0.6	0.084	207	0.5	1.92
1455987	2.67	7.5	1.2	2.9	5.8	29	0.05	0.5	51	0.2	0.52	0.043	16	33	0.58	0.065	245	0.5	1.63
1455975	5.2	5	1.3	1.8	18.4	17	0.05	0.1	119	0.05	0.54	0.081	56	68	2.57	0.295	196	0.5	3.44
1455990	3.84	1.4	1.3	1.2	6.1	70	0.1	0.05	61	0.6	0.09	0.08	26	40	0.94	0.143	215	0.5	2
1455991	4.7	1.8	2.6	0.7	5.3	30	0.05	0.05	138	0.2	0.14	0.053	10	87	1.96	0.24	466	0.5	3.09
1455992	3.99	4.7	1.2	1.2	7.2	199	0.05	0.3	82	0.2	0.16	0.028	22	58	1.92	0.217	646	0.5	3.34
1455993	6.18	2.4	2.4	0.25	5.7	25	0.05	0.1	136	0.4	0.09	0.061	23	92	2.48	0.244	429	0.5	4.13
1455994	4.68	2.1	1.3	0.25	8.1	28	0.1	0.2	104	0.3	0.34	0.051	15	88	2.17	0.156	375	0.5	3.4
1455995	4.75	7.5	1.4	1	6.3	18	0.05	0.3	103	0.3	0.14	0.051	17	64	1.58	0.175	453	0.5	2.76
1455996	4.42	6.2	1.9	5.1	7.6	22	0.05	0.3	109	0.4	0.12	0.044	23	78	1.76	0.156	311	0.5	2.94
1455997	3.42	9.5	0.7	6.2	4	17	0.05	0.4	81	0.2	0.17	0.035	9	48	0.9	0.124	200	1	2.09
1455998	3.3	113.6	2.2	5.6	4.9	28	0.1	0.4	103	1	0.27	0.103	25	41	0.83	0.064	227	1	1.73
1455999	3.98	70.5	2.3	3.7	9.5	18	0.2	0.6	55	0.1	0.36	0.076	31	39	1.07	0.077	281	0.5	2.3
1456000	4.5	39.8	2	2.5	11	23	0.2	0.3	90	0.2	0.41	0.08	44	76	1.57	0.138	262	0.5	2.84
1459001	3.49	9.1	0.4	0.25	2.3	21	0.2	0.3	90	0.1	0.53	0.11	8	24	0.74	0.111	221	1	1.91
1459002	4.18	8.8	0.5	0.6	2.4	20	0.1	0.3	108	0.05	0.4	0.112	7	19	1.04	0.153	255	1	2.18
1459003	3.06	9	0.4	1.1	2.5	24	0.1	0.4	63	0.1	0.3	0.033	7	29	0.59	0.079	304	1	1.89
1459004	3.72	11.8	0.5	1.5	3.2	43	0.05	0.3	52	0.1	0.29	0.024	8	24	0.99	0.082	222	0.5	2.1
1459004	3.67	11.7	0.5	2	3.1	41	0.05	0.3	51	0.1	0.3	0.022	8	24	0.96	0.079	215	0.5	2.1
1459005	4.37	2.9	0.6	2.4	1.1	49	0.2	0.05	141	0.05	0.8	0.06	6	224	2.67	0.169	229	1	2.86
1459006	2.87	9.6	0.4	1	2.9	31	0.05	0.4	63	0.2	0.27	0.033	8	33	0.56	0.082	135	1	1.71

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1455956	0.015	0.1	0.1	0.02	0.05	3.7	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455957	0.019	0.14	0.2	0.03	0.1	4.3	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455958	0.016	0.49	0.2	0.01	0.3	4.3	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455959	0.018	0.84	0.2	0.005	0.4	4.5	0.025	0.25	10	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455960	0.013	0.08	0.1	0.03	0.05	7.4	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455961	0.008	0.28	0.1	0.005	0.1	3.1	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455962	0.008	0.08	0.1	0.01	0.05	2.6	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455963	0.009	0.09	0.1	0.005	0.05	3.9	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455964	0.009	0.07	0.1	0.03	0.05	5.6	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455965	0.006	0.19	0.1	0.01	0.1	4.6	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455966	0.007	0.16	0.05	0.02	0.1	4.5	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455967	0.008	0.12	0.1	0.02	0.1	3.2	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455968	0.007	0.12	0.1	0.01	0.05	4.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455969	0.008	0.15	0.1	0.02	0.05	5.6	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455970	0.009	0.33	0.1	0.01	0.2	4.1	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455971	0.015	1.83	0.2	0.01	0.9	3.6	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455972	0.014	0.35	0.2	0.02	0.2	4.4	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455973	0.009	0.65	0.2	0.01	0.4	7.6	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455974	0.023	0.63	0.1	0.07	0.7	5.9	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455976	0.009	0.25	0.1	0.01	0.2	5.1	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455977	0.013	1.53	0.1	0.03	0.8	18	0.025	0.25	12	0.1	REP	AQ201	HEN2016-10-14	WHI16000377
1455977	0.014	1.59	0.2	0.02	0.8	18	0.025	0.25	12	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455978	0.007	0.54	0.2	0.1	0.6	22.9	0.025	1.2	18	0.7	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455979	0.034	0.1	0.1	0.02	0.1	5.5	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455980	0.028	0.08	0.2	0.05	0.05	4.3	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455982	0.009	0.81	0.2	0.02	0.8	6.2	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455983	0.01	0.71	0.1	0.02	0.6	4.6	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455984	0.021	0.1	0.1	0.05	0.05	5.8	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455986	0.028	0.07	0.2	0.02	0.1	3.3	0.025	0.25	3	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455988	0.018	0.09	0.1	0.02	0.05	4.3	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455989	0.018	0.11	0.1	0.02	0.05	4.3	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455981	0.028	0.08	0.1	0.04	0.05	4.6	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455985	0.034	0.14	0.05	0.03	0.1	4.3	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455987	0.02	0.08	0.1	0.03	0.1	4.4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455975	0.02	1.53	0.2	0.04	0.7	7.5	0.025	0.25	11	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1455990	0.05	0.95	0.05	0.005	0.5	4.9	0.9	3.9	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455991	0.017	1.32	0.1	0.005	0.5	12.4	0.46	1.8	14	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455992	0.013	1.17	0.05	0.005	0.4	9.9	0.18	0.25	12	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455993	0.018	1.8	0.05	0.01	0.6	13.2	0.56	0.9	18	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455994	0.012	0.91	0.05	0.005	0.4	12.1	0.025	0.25	16	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455995	0.01	0.75	0.05	0.01	0.4	8	0.15	0.5	11	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455996	0.013	0.58	0.05	0.005	0.3	8.8	0.15	0.25	13	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455997	0.01	0.3	0.1	0.02	0.2	5.7	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455998	0.007	0.33	0.1	0.01	0.3	4.8	0.16	0.8	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1455999	0.007	0.52	0.05	0.03	0.4	9.4	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456000	0.009	0.93	0.05	0.03	0.5	10.3	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1459001	0.034	0.21	0.1	0.01	0.1	6.1	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1459002	0.018	0.62	0.1	0.01	0.2	5.2	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1459003	0.01	0.2	0.1	0.01	0.05	4.9	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1459004	0.008	0.29	0.05	0.02	0.1	11.3	0.025	0.25	10	0.1	REP	AQ201	HEN2016-10-14	WHI16000378
1459004	0.008	0.28	0.05	0.01	0.1	10.9	0.025	0.25	10	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1459005	0.019	0.19	0.05	0.03	0.05	12.8	0.025	0.25	13	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1459006	0.012	0.09	0.1	0.02	0.05	4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1459007	HEN	07N	579911	7030564	797	-139.4006151	63.39469913	9/17/2016	Grace Bisaro GB02	Greyish Green	Gravel	Dry	Steep	50
1459008	HEN	07N	579938	7030661	818	-139.4000265	63.39556329	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Flat	40
1459009	HEN	07N	579964	7030654	817	-139.3995098	63.39549467	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Flat	80
1459010	HEN	07N	579987	7030648	819	-139.3990527	63.39543569	9/17/2016	Grace Bisaro GB02	Dark Brown	Sand	Dry	Flat	80
1459011	HEN	07N	580013	7030640	822	-139.3985365	63.39535809	9/17/2016	Grace Bisaro GB02	Grey	Sand	Dry	Subtle Slope	60
1459012	HEN	07N	580036	7030633	824	-139.3980799	63.39529013	9/17/2016	Grace Bisaro GB02	Dark Grey Black	Sand	Damp	Subtle Slope	70
1459013	HEN	07N	580062	7030626	829	-139.3975633	63.3952215	9/17/2016	Grace Bisaro GB02	Reddish Orange	Sand	Dry	Subtle Slope	80
1459014	HEN	07N	580084	7030621	830	-139.3971256	63.3951717	9/17/2016	Grace Bisaro GB02	Reddish Yellow	Sand	Dry	Subtle Slope	40
1459015	HEN	07N	580107	7030613	833	-139.3966695	63.39509477	9/17/2016	Grace Bisaro GB02	Dark Brown	Sand	Dry	Subtle Slope	50
1459016	HEN	07N	580132	7030608	836	-139.3961719	63.3950443	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Subtle Slope	50
1459017	HEN	07N	580157	7030600	839	-139.3956758	63.39496691	9/17/2016	Grace Bisaro GB02	Reddish Orange	Silt	Damp	Subtle Slope	50
1459018	HEN	07N	580180	7030593	842	-139.3952191	63.39489895	9/17/2016	Grace Bisaro GB02	Reddish Yellow	Silt	Damp	Subtle Slope	80
1459019	HEN	07N	580204	7030587	845	-139.394742	63.39483972	9/17/2016	Grace Bisaro GB02	Greyish Green	Sand	Dry	Subtle Slope	60
1459020	HEN	07N	580230	7030580	847	-139.3942254	63.39477108	9/17/2016	Grace Bisaro GB02	Dark Olivine Green	Sand	Dry	Subtle Slope	60
1459021	HEN	07N	580253	7030573	847	-139.3937688	63.39470311	9/17/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Subtle Slope	30
1459022	HEN	07N	580279	7030566	846	-139.3932522	63.39463446	9/17/2016	Grace Bisaro GB02	Reddish Orange	Silt	Dry	Subtle Slope	30
1459023	HEN	07N	580301	7030559	843	-139.3928156	63.39456671	9/17/2016	Grace Bisaro GB02	Greyish Green	Sand	Dry	Subtle Slope	60
1459024	HEN	07N	580325	7030553	842	-139.3923385	63.39450748	9/17/2016	Grace Bisaro GB02	Dark Olivine Green	Silt	Dry	Subtle Slope	60
1459025	HEN	07N	580325	7030553	842	-139.3923385	63.39450748	9/17/2016	Grace Bisaro GB02	Dark Olivine Green	Silt	Dry	Subtle Slope	60
1455901	HEN	07N	584443	7026587	755	-139.3120509	63.35797804	9/18/2016	Grace Bisaro GB02	Dark Brown	Silt	Dry	Subtle Slope	30
1455902	HEN	07N	584470	7026595	763	-139.3115072	63.35804343	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	40
1455903	HEN	07N	584492	7026602	769	-139.311064	63.35810103	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Flat	20
1455904	HEN	07N	584514	7026609	768	-139.3106208	63.35815862	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Flat	40
1455905	HEN	07N	584540	7026616	764	-139.3100976	63.35821527	9/18/2016	Grace Bisaro GB02	Reddish Yellow	Silt	Dry	Subtle Slope	30
1455906	HEN	07N	584563	7026624	762	-139.3096339	63.35828159	9/18/2016	Grace Bisaro GB02	Reddish Yellow	Sand	Dry	Flat	50
1455907	HEN	07N	584588	7026632	761	-139.3091302	63.35834744	9/18/2016	Grace Bisaro GB02	Dark Brown	Silt	Dry	Subtle Slope	40
1455908	HEN	07N	584611	7026639	760	-139.308667	63.3584048	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	30
1455909	HEN	07N	584636	7026647	759	-139.3081633	63.35847064	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	30
1455910	HEN	07N	584657	7026654	761	-139.30774	63.35852847	9/18/2016	Grace Bisaro GB02	Reddish Yellow	Sand	Dry	Subtle Slope	60
1455911	HEN	07N	584683	7026660	763	-139.3072174	63.35857613	9/18/2016	Grace Bisaro GB02	Reddish Orange	Silt	Dry	Subtle Slope	50
1455912	HEN	07N	584706	7026668	767	-139.3067537	63.35864245	9/18/2016	Grace Bisaro GB02	Reddish Brown	Silt	Dry	Subtle Slope	30
1455913	HEN	07N	584731	7026676	768	-139.30625	63.35870829	9/18/2016	Grace Bisaro GB02	Reddish Brown	Silt	Dry	Subtle Slope	50
1455914	HEN	07N	584755	7026685	771	-139.3057657	63.35878333	9/18/2016	Grace Bisaro GB02	Reddish Yellow	Silt	Dry	Subtle Slope	50
1455915	HEN	07N	584778	7026690	773	-139.3053036	63.35882273	9/18/2016	Grace Bisaro GB02	Dark Brown	Silt	Dry	Subtle Slope	30
1455916	HEN	07N	584803	7026699	778	-139.3047993	63.35889754	9/18/2016	Grace Bisaro GB02	Reddish Orange	Silt	Dry	Subtle Slope	60
1455917	HEN	07N	584826	7026706	781	-139.3043361	63.35895488	9/18/2016	Grace Bisaro GB02	Reddish Orange	Sand	Dry	Subtle Slope	50
1455918	HEN	07N	584790	7026822	784	-139.304994	63.36000404	9/18/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Subtle Slope	60
1455919	HEN	07N	584767	7026813	779	-139.3054583	63.35992876	9/18/2016	Grace Bisaro GB02	Dark Brown	Silt	Dry	Subtle Slope	30
1455920	HEN	07N	584743	7026806	774	-139.3059416	63.35987166	9/18/2016	Grace Bisaro GB02	Dark Olivine Green	Silt	Dry	Subtle Slope	50
1455921	HEN	07N	584720	7026797	770	-139.3064059	63.35979637	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	30
1455922	HEN	07N	584696	7026788	766	-139.3068901	63.35972133	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	30
1455923	HEN	07N	584670	7026780	762	-139.3074138	63.35965572	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	40
1455924	HEN	07N	584647	7026770	760	-139.3078786	63.35957146	9/18/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Subtle Slope	60
1455925	HEN	07N	584647	7026770	760	-139.3078786	63.35957146	9/18/2016	Grace Bisaro GB02	Reddish Brown	Sand	Dry	Subtle Slope	60
1459026	HEN	07N	584622	7026762	755	-139.3083824	63.35950561	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	50
1459027	HEN	07N	584601	7026753	751	-139.3088067	63.35942985	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Flat	30
1459028	HEN	07N	584577	7026744	748	-139.3092909	63.35935479	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Damp	Subtle Slope	30
1459029	HEN	07N	584555	7026737	746	-139.3097342	63.3592972	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	30
1459030	HEN	07N	584530	7026727	743	-139.3102389	63.35921341	9/18/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	50
1459031	HEN	07N	584509	7026721	742	-139.3106617	63.35916455	9/18/2016	Grace Bisaro GB02	Dark Grey Black	Gravel	Dry	Subtle Slope	40
1459032	HEN	07N	584483	7026711	741	-139.3111864	63.35908099	9/18/2016	Grace Bisaro GB02	Reddish Brown	Silt	Dry	Subtle Slope	40
1459033	HEN	07N	584461	7026702	741	-139.3116307	63.35900545	9/18/2016	Grace Bisaro GB02	Reddish Yellow	Silt	Dry	Pronounced Slope	40
1459034	HEN	07N	584436	7026694	740	-139.3121344	63.35893959	9/18/2016	Grace Bisaro GB02	Light Brown	Silt	Damp	Subtle Slope	40

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1459007	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky Sample		0.8	37.6	8	67	0.05	21.5	11.6	376
1459008	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.5	26.9	7.6	93	0.05	18.1	10.2	371
1459009	C	Black Spruce	Sphagnum Moss < 30cm	Good			1	80	6.5	395	0.05	4	18.7	1077
1459010	C	Black Spruce	Sphagnum Moss < 30cm	Good			1.2	40.7	8.8	106	0.1	9.9	14.7	2204
1459011	C	Black Spruce	Sphagnum Moss < 30cm	Excellent			6.3	103.4	25.8	149	0.3	47.2	18.8	734
1459012	C	Black Spruce	Sphagnum Moss > 30cm	Good			2.8	146	8.1	143	0.1	53.8	36.1	1085
1459013	C	Black Spruce	Reindeer Moss	Excellent			8.7	662.6	34.7	185	2.3	12.6	13.7	370
1459014	C	Black Spruce	Sphagnum Moss > 30cm	Good			6	302.8	13.2	68	0.2	33.9	8	268
1459015	C	Black Spruce	Sphagnum Moss < 30cm	Good			2.7	147.4	9.9	63	0.05	62.6	19.3	625
1459016	C	Black Spruce	Sphagnum Moss < 30cm	Good			2.4	281.4	11.5	131	0.05	95.8	17.3	521
1459017	B	Black Spruce	Sphagnum Moss > 30cm	Poor			0.5	201	2.7	382	0.4	36.8	34.6	936
1459018	C	Black Spruce	Reindeer Moss	Good			0.7	1190.8	1.7	512	0.5	105.6	58.1	465
1459019	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.4	95.5	2.5	344	0.05	66	20.4	196
1459020	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.8	22.2	2.4	50	0.05	38	31.2	348
1459021	C	Black Spruce	Reindeer Moss	Good			0.4	51.7	4.6	49	0.05	72.5	26.9	402
1459022	C	Black Spruce	Reindeer Moss	Good			1.1	66.4	6.1	52	0.05	27.5	17.3	218
1459023	C	Black Spruce	Reindeer Moss	Good			0.5	62.3	7.4	71	0.05	127.5	47.4	405
1459024	C	Black Spruce	Reindeer Moss	Good	Bright Orange Rust		1	310.7	3.1	115	0.1	59.8	11.5	207
1459025	C	Black Spruce	Reindeer Moss	Good			0.6	152.3	3.1	86	0.05	57.9	12	211
1455901	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky Sample		0.4	39.7	5.1	57	0.05	13	9.9	331
1455902	B	White Spruce	Sphagnum Moss < 30cm	Poor			0.9	34	19.1	83	0.3	20.5	13.6	469
1455903	B	Black Spruce	Sphagnum Moss < 30cm	Poor			0.9	26.5	6.8	45	0.05	17.9	9.5	244
1455904	B	White Spruce	Leaf Cover	Poor			0.6	26.5	6.2	49	0.05	15.7	9.2	308
1455905	C	White Spruce	Sphagnum Moss < 30cm	Good			0.5	21.5	7.3	47	0.05	20.9	10.8	214
1455906	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	67.2	13.8	385	0.05	28.5	15.4	537
1455907	B	White Spruce	Sphagnum Moss < 30cm	Poor	Rocky Sample		0.9	22.1	7.1	119	0.05	19.8	12.7	647
1455908	B	White Spruce	Leaf Cover	Poor			1	18.1	7.7	101	0.05	16.8	9.4	467
1455909	B	White Spruce	Needle Cover	Poor			0.7	20	6.6	216	0.05	14.8	12.6	1257
1455910	C	White Spruce	Needle Cover	Good			0.3	21.7	12.6	193	0.05	10.5	6.5	484
1455911	C	White Spruce	Needle Cover	Good	Bright Orange Rust		0.7	24.3	11.3	106	0.1	16.9	10.8	639
1455912	B	White Spruce	Sphagnum Moss < 30cm	Poor			0.9	14.2	8.1	87	0.1	14.7	8.2	457
1455913	C	Poplar	Leaf Cover	Good			1.1	20.7	6.7	107	0.1	14	13	1044
1455914	B	White Spruce	Leaf Cover	Poor			1.2	29.1	10.3	88	0.05	21.5	8.3	396
1455915	B	White Spruce	Leaf Cover	Poor			0.8	32.2	12.4	108	0.2	18.6	18.2	889
1455916	C	White Spruce	Sphagnum Moss < 30cm	Good			1.1	51.3	36.2	498	0.3	21.4	15.4	779
1455917	C	White Spruce	Needle Cover	Good			0.9	44.4	21.1	81	0.1	35.4	11.6	389
1455918	C	White Spruce	Sphagnum Moss < 30cm	Good			0.7	64.3	18.3	75	0.05	49.5	15.8	881
1455919	B	White Spruce	Sphagnum Moss < 30cm	Poor			0.8	29	9.6	131	0.1	11	11.5	919
1455920	C	White Spruce	Sphagnum Moss < 30cm	Good			0.3	32.9	7.1	55	0.05	40	14.7	316
1455921	B	Birch Forest	Leaf Cover	Poor			0.5	28.8	12.1	70	0.05	18.6	8.7	314
1455922	B	Birch Forest	Leaf Cover	Poor			0.7	28.9	8.2	113	0.05	13.5	9.6	397
1455923	B	White Spruce	Sphagnum Moss < 30cm	Poor			0.6	25.3	17	76	0.05	14.3	11.2	420
1455924	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	18.7	14.8	91	0.05	10.7	8.5	529
1455925	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	18	16.3	105	0.05	9.3	8.9	620
1459026	C	White Spruce	Sphagnum Moss < 30cm	Good			0.8	27.2	10	72	0.05	18.3	8.5	377
1459027	B	Black Spruce	Sphagnum Moss < 30cm	Poor			0.6	20.9	7.1	85	0.05	15.5	10.1	489
1459028	B	Black Spruce	Reindeer Moss	Poor			0.6	31.3	8.3	108	0.05	19.2	9.6	427
1459029	B	Black Spruce	Sphagnum Moss < 30cm	Poor			0.6	25.5	7	64	0.05	15.5	11.3	461
1459030	B	Black Spruce	Sphagnum Moss > 30cm	Poor			0.5	32.3	9.5	57	0.05	18.5	10.9	277
1459031	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky Sample		0.6	27.5	7.7	45	0.05	7.4	9.1	239
1459032	B	Black Spruce	Sphagnum Moss < 30cm	Poor			1.1	20.9	8.4	56	0.05	14.1	8	241
1459033	B	Black Spruce	Sphagnum Moss < 30cm	Poor			0.9	21.8	9.1	51	0.05	21.5	9.8	225
1459034	B	Black Spruce	Sphagnum Moss < 30cm	Poor			0.6	16.5	8.7	40	0.05	13.7	6.7	140

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1459007	3.06	7.4	0.5	0.25	3.7	87	0.1	0.3	67	0.1	0.76	0.06	11	34	0.63	0.102	152	2	2.41
1459008	3.45	6.8	0.7	1.3	3.4	25	0.05	0.3	66	0.1	0.37	0.047	12	27	0.84	0.074	245	1	2.02
1459009	8	2.6	1.2	2	1.4	51	0.4	0.05	223	0.2	0.63	0.093	8	3	2.15	0.213	189	0.5	2.84
1459010	6.88	16.4	0.8	2.4	2.5	17	0.1	0.2	98	0.05	0.5	0.046	17	6	0.73	0.029	442	1	1.98
1459011	4.41	187.3	1.7	4.3	10.3	18	0.4	0.9	80	0.3	0.87	0.097	34	54	1.33	0.104	483	1	2.11
1459012	5.51	9	2.8	2	8	34	1.3	0.05	124	0.1	0.84	0.151	66	75	2.36	0.115	327	0.5	2.77
1459013	5.7	39.8	1.6	23.2	7.4	32	0.4	0.2	62	3.4	0.21	0.06	73	64	1.15	0.118	232	0.5	2.23
1459014	3.43	22.1	5	20.6	7.1	36	0.2	0.2	149	0.9	0.4	0.167	40	50	0.73	0.079	273	0.5	1.49
1459015	4.78	80.7	1.4	1.8	3.8	17	0.05	0.5	101	0.1	0.7	0.271	14	52	1.42	0.074	177	1	2.81
1459016	3.78	41.8	2.9	6.8	5.5	27	0.2	0.4	236	1.2	1.48	0.56	18	110	1.84	0.072	367	1	3.1
1459017	11.1	3.6	0.7	8.6	1	27	0.2	0.1	56	0.05	1.16	0.067	4	70	5.81	0.064	260	2	2.63
1459018	10.43	1.3	0.8	199.4	0.9	58	0.1	0.05	33	0.6	0.81	0.135	3	13	5.27	0.061	305	1	2.73
1459019	7	1.2	0.8	5.6	1.2	12	0.05	0.05	88	0.3	0.44	0.105	13	155	2.99	0.071	359	0.5	1.94
1459020	3.83	0.8	0.4	0.25	0.5	29	0.05	0.05	110	0.05	0.97	0.159	5	28	1.77	0.23	666	0.5	2.39
1459021	3.49	3.1	0.4	1.2	1.3	18	0.05	0.2	72	0.05	0.44	0.089	9	32	1.24	0.204	420	0.5	2.48
1459022	4.33	6.5	0.5	4.5	2.6	20	0.05	0.3	77	0.1	0.39	0.142	13	26	0.92	0.091	193	1	2.54
1459023	3.7	0.8	0.2	1.1	0.4	23	0.05	0.05	79	0.05	0.49	0.127	3	198	1.81	0.214	443	0.5	2.58
1459024	4.1	3.2	2.3	6.8	2.1	33	0.05	0.2	44	0.2	0.73	0.189	16	109	1.69	0.071	331	0.5	1.82
1459025	2.39	4.2	1.7	3.2	2	25	0.05	0.2	35	0.1	0.79	0.174	13	81	1.07	0.07	246	1	1.49
1455901	2.62	6.4	0.5	0.25	2.2	21	0.05	0.7	63	0.05	0.58	0.113	7	23	0.64	0.079	209	0.5	1.66
1455902	3.46	10.8	0.4	0.25	2.9	24	0.1	2.1	83	0.2	0.31	0.05	10	33	0.64	0.078	245	1	2.18
1455903	2.62	44.5	0.7	1.1	3.4	20	0.05	1.5	61	0.1	0.31	0.06	14	30	0.49	0.063	167	1	1.56
1455904	2.59	5.7	0.5	1.1	2.8	23	0.05	0.6	64	0.05	0.35	0.047	11	26	0.55	0.069	178	0.5	1.53
1455905	2.53	8.2	0.4	1.9	2.8	27	0.05	0.7	57	0.1	0.33	0.063	8	41	0.55	0.085	193	0.5	1.67
1455906	4.68	6.3	0.9	2	2.1	34	0.3	0.7	126	0.05	0.74	0.117	13	92	1.44	0.075	196	0.5	2.69
1455907	3.87	6.7	0.5	0.25	4.1	22	0.1	0.6	69	0.1	0.27	0.042	7	24	0.72	0.138	215	0.5	2.64
1455908	3.32	5.2	0.5	0.25	3.5	15	0.05	0.6	58	0.1	0.19	0.025	8	29	0.58	0.067	207	0.5	2.22
1455909	3.97	3.3	0.4	1.2	2.1	21	0.3	0.4	82	0.1	0.44	0.031	11	21	0.9	0.088	260	1	2.16
1455910	3.51	3.6	1	2.4	4.8	12	0.2	0.8	46	0.2	0.23	0.031	31	15	0.6	0.034	182	0.5	1.67
1455911	4.88	6	0.6	1.9	3.4	19	0.05	0.8	95	0.1	0.33	0.032	21	22	0.78	0.033	241	0.5	2.43
1455912	3.31	6.3	0.7	1.7	4	16	0.1	0.5	51	0.1	0.28	0.037	10	25	0.45	0.035	175	1	1.8
1455913	5.44	5.7	0.7	1	2.6	20	0.2	0.4	90	0.05	0.64	0.228	8	20	0.88	0.042	310	0.5	2.41
1455914	3.17	10.4	0.6	1	4.3	18	0.1	0.9	52	0.2	0.21	0.024	14	34	0.43	0.046	249	0.5	1.82
1455915	5.24	6.3	0.6	0.25	2.8	32	0.1	0.9	117	0.1	0.49	0.055	13	60	1.6	0.068	218	2	2.98
1455916	5.64	5.6	1.8	7.6	2.4	43	0.3	0.5	200	0.2	0.46	0.054	14	82	2.11	0.192	339	0.5	2.77
1455917	3.21	35.2	0.9	2.7	5.3	14	0.2	0.7	57	0.3	0.18	0.032	12	37	0.75	0.056	232	1	2.03
1455918	4.08	56.1	1.7	0.8	14.4	14	0.05	1	60	0.4	0.28	0.072	31	44	1.11	0.128	246	0.5	2.08
1455919	3.27	4.9	0.4	3.5	2	19	0.3	0.2	77	0.1	0.43	0.093	6	18	0.7	0.091	180	0.5	1.65
1455920	2.97	3.6	0.4	1.3	2	19	0.05	0.4	71	0.05	0.48	0.055	8	147	1.1	0.061	143	0.5	1.71
1455921	2.8	6.7	0.8	2.7	3.8	21	0.1	0.5	55	0.1	0.31	0.034	14	32	0.54	0.064	254	0.5	1.82
1455922	3.48	5.9	0.5	2.2	2.5	21	0.05	0.4	75	0.1	0.32	0.037	10	26	0.65	0.049	308	0.5	2.03
1455923	3.35	6	1	2.8	3.2	26	0.05	0.6	75	0.1	0.45	0.042	16	23	0.71	0.074	240	0.5	1.86
1455924	3.59	5.8	0.8	1.6	3.4	19	0.05	0.5	58	0.2	0.42	0.061	10	19	0.6	0.029	307	0.5	1.95
1455925	3.98	5.2	0.7	0.6	3.1	20	0.05	0.5	60	0.1	0.46	0.062	10	16	0.67	0.031	321	0.5	2.13
1459026	3.03	7.3	2.5	1.8	4.6	24	0.05	0.6	58	0.1	0.37	0.03	19	32	0.51	0.056	241	0.5	1.71
1459027	3.18	3.3	0.7	1.8	3.2	19	0.05	0.4	58	0.05	0.38	0.041	21	28	0.83	0.085	229	0.5	1.79
1459028	3.3	5.4	0.9	4.3	4.6	23	0.05	0.5	65	0.1	0.38	0.03	20	35	0.71	0.074	280	0.5	2.07
1459029	3.27	5.6	1	2.5	3	24	0.05	0.5	70	0.05	0.5	0.083	12	27	0.69	0.068	238	0.5	1.88
1459030	3.13	5.5	0.5	2.5	1.8	26	0.05	0.5	77	0.05	0.49	0.071	9	38	0.75	0.053	177	0.5	1.98
1459031	2.68	3.7	0.3	1.4	0.9	18	0.05	0.4	87	0.05	0.46	0.068	5	14	0.55	0.077	88	0.5	1.38
1459032	3.24	10.3	0.4	1.3	1.8	13	0.05	0.4	91	0.1	0.24	0.059	8	35	0.52	0.066	130	0.5	1.81
1459033	3.2	11.3	0.4	4.5	2.2	14	0.05	0.5	70	0.1	0.19	0.056	9	33	0.48	0.056	149	1	1.99
1459034	2.4	9.2	0.7	2.1	3.4	17	0.05	0.4	62	0.1	0.22	0.027	12	27	0.4	0.061	151	0.5	1.67

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1459007	0.02	0.1	0.1	0.02	0.05	5.5	0.025	0.25		8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459008	0.013	0.06	0.05	0.005	0.1	8.1	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459009	0.021	0.67	0.05	0.03	0.4	21.2	0.025	0.25		15	0.2 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459010	0.008	0.28	0.05	0.08	0.2	19.6	0.025	0.25		8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459011	0.013	0.54	0.05	0.07	0.4	7.3	0.025	0.25		7	0.2 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459012	0.028	0.7	0.05	0.02	0.4	14.4	0.025	0.25		12	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459013	0.042	1.12	0.05	0.01	0.6	6.3	0.75		3	10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459014	0.009	0.41	0.05	0.005	0.3	6	0.16	1.7		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459015	0.007	0.28	0.1	0.005	0.2	4.8	0.025	0.25		9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459016	0.007	0.33	0.1	0.01	0.3	11.1	0.025	1.4		10	0.2 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459017	0.012	0.25	0.05	0.01	0.7	6.6	0.025	0.25		13	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459018	0.014	1.39	0.05	0.02	0.7	4.2	0.54		2	19	0.2 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459019	0.026	0.7	0.05	0.005	0.3	2.9	0.025	0.25		9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459020	0.056	0.85	0.2	0.005	0.2	7.3	0.025	0.25		10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459021	0.019	0.51	0.1	0.005	0.2	3.5	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459022	0.014	0.2	0.1	0.005	0.1	4.8	0.025	0.25		9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459023	0.028	1.02	0.1	0.005	0.3	4.6	0.025	0.25		8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459024	0.046	0.15	0.05	0.02	0.1	6.6	0.08	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1459025	0.059	0.08	0.1	0.02	0.05	5.6	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1455901	0.037	0.09	0.1	0.01	0.05	4.8	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455902	0.014	0.06	0.1	0.02	0.05	6.4	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455903	0.017	0.04	0.1	0.02	0.05	5.5	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455904	0.016	0.03	0.05	0.02	0.05	4.4	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455905	0.014	0.04	0.1	0.01	0.05	3.3	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455906	0.014	0.03	0.05	0.28	0.05	12.8	0.025	0.5		9	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455907	0.011	0.05	0.05	0.01	0.05	4.8	0.025	0.25		9	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455908	0.008	0.05	0.1	0.005	0.1	5.6	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455909	0.01	0.23	0.05	0.05	0.05	7.2	0.025	0.25		9	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455910	0.006	0.22	0.05	0.75	0.1	11.7	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455911	0.01	0.26	0.05	0.03	0.1	14	0.025	0.25		9	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455912	0.01	0.14	0.2	0.02	0.05	4.6	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455913	0.01	0.29	0.1	0.01	0.05	15.2	0.025	0.25		10	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455914	0.008	0.11	0.1	0.02	0.05	5.3	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455915	0.01	0.11	0.2	0.02	0.05	15.9	0.025	0.25		10	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455916	0.016	0.92	0.05	0.1	0.7	20.5	0.09	0.6		12	0.3 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455917	0.008	0.17	0.05	0.02	0.05	4.4	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455918	0.007	0.89	0.05	0.02	0.4	6.1	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455919	0.025	0.27	0.05	0.01	0.05	4.5	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455920	0.028	0.04	0.05	0.01	0.05	7.1	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455921	0.01	0.06	0.1	0.02	0.05	5.9	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455922	0.012	0.05	0.1	0.02	0.05	6.8	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455923	0.015	0.05	0.05	0.03	0.05	7.8	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455924	0.01	0.08	0.05	0.02	0.05	7.3	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455925	0.009	0.09	0.05	0.02	0.1	7.7	0.025	0.25		9	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459026	0.013	0.05	0.2	0.06	0.05	9.7	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459027	0.011	0.12	0.05	0.04	0.05	7.2	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459028	0.011	0.06	0.1	0.07	0.05	9.1	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459029	0.021	0.04	0.1	0.03	0.05	6.9	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459030	0.019	0.03	0.05	0.02	0.05	6.5	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459031	0.041	0.04	0.1	0.02	0.05	4.8	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459032	0.013	0.03	0.1	0.01	0.1	3.8	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459033	0.011	0.04	0.2	0.03	0.1	3.2	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1459034	0.01	0.03	0.1	0.04	0.1	3.6	0.025	0.25		6	0.1 REP	AQ201	HEN2016-09-30	WHI16000355

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1459034	HEN	07N	584436	7026694	740	-139.3121344	63.35893959	9/18/2016	Grace Bisaro GB02	Light Brown	Silt	Damp	Subtle Slope	40
1459035	HEN	07N	584414	7026685	741	-139.3125787	63.35886405	9/18/2016	Grace Bisaro GB02	Reddish Orange	Sand	Dry	Subtle Slope	50
1459036	HEN	07N	582273	7026330	432	-139.3555375	63.35617864	9/19/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	70
1459037	HEN	07N	582293	7026353	441	-139.3551261	63.35638037	9/19/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	40
1459038	HEN	07N	582308	7026374	451	-139.3548157	63.35656531	9/19/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Pronounced Slope	20
1459039	HEN	07N	582324	7026393	457	-139.3544863	63.35673208	9/19/2016	Grace Bisaro GB02	Chocolate Brown	Sand	Dry	Steep	80
1459040	HEN	07N	582453	7026199	458	-139.3520088	63.35496194	9/19/2016	Grace Bisaro GB02	Dark Brown	Silt	Dry	Pronounced Slope	30
1459041	HEN	07N	582482	7026237	478	-139.3514099	63.35529615	9/19/2016	Grace Bisaro GB02	Light Brown	Silt	Dry	Pronounced Slope	30
1459042	HEN	07N	582511	7026278	501	-139.3508095	63.35565727	9/19/2016	Grace Bisaro GB02	Light Brown	Silt	Dry	Pronounced Slope	20
1459043	HEN	07N	582542	7026317	521	-139.3501701	63.35599999	9/19/2016	Grace Bisaro GB02	Light Brown	Silt	Dry	Pronounced Slope	30
1459044	HEN	07N	582573	7026359	538	-139.3495292	63.35636961	9/19/2016	Grace Bisaro GB02	Reddish Brown	Silt	Dry	Subtle Slope	40
1459045	HEN	07N	582601	7026398	546	-139.3489497	63.35671302	9/19/2016	Grace Bisaro GB02	Chocolate Brown	Silt	Dry	Subtle Slope	40
1459046	HEN	07N	582631	7026438	551	-139.3483298	63.35706493	9/19/2016	Grace Bisaro GB02	Reddish Orange	Clay	Damp	Subtle Slope	90
1459047	HEN	07N	582661	7026478	555	-139.3477098	63.35741683	9/19/2016	Grace Bisaro GB02	Grey	Silt	Dry	Subtle Slope	80
1459048	HEN	07N	582477	7026583	522	-139.351332	63.35840131	9/19/2016	Grace Bisaro GB02	Light Brown	Silt	Dry	Flat	60
1457285	HEN	07N	584852	7021938	803	-139.3063339	63.31617532	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	60
1457286	HEN	07N	584866	7021892	787	-139.3060788	63.31575934	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	60
1457287	HEN	07N	584890	7021840	769	-139.3056275	63.31528716	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	70
1457288	HEN	07N	584924	7021798	762	-139.3049713	63.31490232	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	60
1457289	HEN	07N	584972	7021758	753	-139.3040349	63.31453209	9/16/2016	Nathan Watkinson NW01	Light Grey	Sand	Damp	Pronounced Slope	80
1457290	HEN	07N	585032	7021751	751	-139.3028417	63.31445505	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Subtle Slope	60
1457291	HEN	07N	585061	7021707	740	-139.3022864	63.31405344	9/16/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	40
1457292	HEN	07N	585081	7021648	732	-139.3019186	63.3135194	9/16/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Subtle Slope	40
1457293	HEN	07N	585131	7021625	714	-139.3009334	63.31330118	9/16/2016	Nathan Watkinson NW01	Reddish Brown	Sand	Dry	Pronounced Slope	90
1457294	HEN	07N	585134	7021570	700	-139.3009026	63.31280707	9/16/2016	Nathan Watkinson NW01	Dark Brown	Sand	Damp	Pronounced Slope	60
1457295	HEN	07N	585131	7021520	697	-139.3009889	63.31235924	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	60
1457296	HEN	07N	585148	7021473	682	-139.3006746	63.31193356	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	60
1457297	HEN	07N	585157	7021422	669	-139.3005221	63.3114739	9/16/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	60
1457298	HEN	07N	585180	7021376	652	-139.3000877	63.31105577	9/16/2016	Nathan Watkinson NW01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1457299	HEN	07N	585182	7021325	637	-139.3000747	63.31059777	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	40
1457300	HEN	07N	585182	7021325	637	-139.3000747	63.31059777	9/16/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	40
1457301	HEN	07N	585182	7021274	620	-139.3001017	63.31014026	9/16/2016	Nathan Watkinson NW01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1457302	HEN	07N	585197	7021228	604	-139.2998269	63.30972402	9/16/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	40
1457303	HEN	07N	585211	7021179	589	-139.2995735	63.30928112	9/16/2016	Nathan Watkinson NW01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1457304	HEN	07N	585243	7021143	570	-139.2989544	63.30895055	9/16/2016	Nathan Watkinson NW01	Grey	Sand	Dry	Pronounced Slope	50
1457305	HEN	07N	585252	7021093	545	-139.2988013	63.30849986	9/16/2016	Nathan Watkinson NW01	Chocolate Brown	Sand	Damp	Pronounced Slope	30
1457305	HEN	07N	585252	7021093	545	-139.2988013	63.30849986	9/16/2016	Nathan Watkinson NW01	Chocolate Brown	Sand	Damp	Pronounced Slope	30
1457306	HEN	07N	585271	7021046	523	-139.2984473	63.3080737	9/16/2016	Nathan Watkinson NW01	Grey	Sand	Dry	Steep	60
1457307	HEN	07N	585291	7020999	496	-139.2980733	63.30764731	9/16/2016	Nathan Watkinson NW01	Chocolate Brown	Sand	Dry	Pronounced Slope	60
1457308	HEN	07N	585312	7020949	467	-139.2976809	63.30719376	9/16/2016	Nathan Watkinson NW01	Chocolate Brown	Sand	Dry	Pronounced Slope	40
1457309	HEN	07N	585320	7020902	438	-139.2975463	63.30677022	9/16/2016	Nathan Watkinson NW01	Chocolate Brown	Sand	Dry	Subtle Slope	60
1457310	HEN	07N	575572	7032256	739	-139.4866213	63.41082459	9/17/2016	Nathan Watkinson NW01	Dark Brown	Sand	Damp	Subtle Slope	40
1457310	HEN	07N	575572	7032256	739	-139.4866213	63.41082459	9/17/2016	Nathan Watkinson NW01	Dark Brown	Sand	Damp	Subtle Slope	40
1457311	HEN	07N	575574	7032207	724	-139.4866044	63.41038456	9/17/2016	Nathan Watkinson NW01	Yellow	Sand	Dry	Subtle Slope	60
1457312	HEN	07N	575590	7032159	721	-139.4863068	63.40995053	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Subtle Slope	50
1457313	HEN	07N	575605	7032112	718	-139.4860288	63.40952568	9/17/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Subtle Slope	50
1457314	HEN	07N	575607	7032061	715	-139.4860129	63.4090677	9/17/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Subtle Slope	40
1457315	HEN	07N	575618	7032013	713	-139.4858155	63.40863473	9/17/2016	Nathan Watkinson NW01	Light Grey	Sand	Dry	Subtle Slope	60
1457316	HEN	07N	575623	7031961	706	-139.48574	63.40816715	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Subtle Slope	60
1457317	HEN	07N	575636	7031917	697	-139.4855006	63.40776964	9/17/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Subtle Slope	40
1457318	HEN	07N	575675	7031882	691	-139.4847366	63.40744736	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Subtle Slope	60
1457319	HEN	07N	575718	7031847	672	-139.4838925	63.40712422	9/17/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	60
1457320	HEN	07N	575747	7031804	659	-139.4833325	63.40673228	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	60

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1459034	B	Black Spruce	Sphagnum Moss < 30cm	Poor			0.6	17.2	8.6	39	0.05	13.7	6.8	138
1459035	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.6	27.4	3.2	51	0.05	13.6	11.1	344
1459036	B	Poplar	Leaf Cover	Poor			0.9	33.9	10.6	54	0.2	23.8	10.7	443
1459037	C	Black Spruce	Needle Cover	Good	Sandy		1.2	32.3	25.5	58	0.2	20.4	13	605
1459038	B	Poplar	Leaf Cover	Poor			1.6	17.7	8.8	44	0.05	15.3	12.3	413
1459039	C	Poplar	Thin Moss Cover	Good			0.7	57.8	9.6	45	0.2	14.8	15	440
1459040	B	Poplar	Leaf Cover	Poor			1	16.2	27.4	49	0.3	16.9	12.7	576
1459041	B	Poplar	Leaf Cover	Poor			1	29.1	14.3	48	0.05	22.7	11.1	370
1459042	B	Poplar	Leaf Cover	Poor			1.5	38.7	23.9	69	0.2	30.7	14	583
1459043	B	Poplar	Leaf Cover	Poor			1.4	21.3	7.4	48	0.1	31.4	13.8	510
1459044	B	Poplar	Leaf Cover	Poor			1.9	35.5	20.7	97	1	30.4	12.6	442
1459045	B	White Spruce	Leaf Cover	Poor	Sandy		1.3	21.3	8.9	59	0.05	15.3	8.7	373
1459046	C	White Spruce	Sphagnum Moss < 30cm	Good			1.5	47	53.5	85	0.3	86	21.3	671
1459047	C	White Spruce	Needle Cover	Good			0.6	23.5	9.3	46	0.1	22.7	9.2	383
1459048	B	White Spruce	Needle Cover	Poor			0.8	34	10.7	50	0.05	40.3	12.8	479
1457285	C	Poplar	Leaf Cover	Excellent	Quartz Chips		0.6	52.2	5.8	61	0.05	23.2	16.8	490
1457286	C	Poplar	Leaf Cover	Excellent	Coarse		0.4	43.2	4.8	63	0.05	22.6	21.7	694
1457287	C	Poplar	Leaf Cover	Good	Quartz Chips		0.5	27.5	5	61	0.05	22.7	13.8	509
1457288	C	Poplar	Leaf Cover	Excellent	Quartz Chips		0.8	33.7	6.5	55	0.05	28.9	13.7	399
1457289	C	Poplar	Leaf Cover	Excellent	Quartz Chips		0.6	36.7	5.9	55	0.05	26.2	13.3	461
1457290	C	Poplar	Leaf Cover	Excellent	Coarse		0.5	41.3	4.9	69	0.05	20.9	19.6	600
1457291	B	Poplar	Leaf Cover	Excellent	Sandy		0.6	14.2	5.8	52	0.1	17.6	12.8	616
1457292	C	Poplar	Leaf Cover	Good	Sandy		0.7	11.7	5.7	62	0.05	17.6	12.4	653
1457293	C	Poplar	Leaf Cover	Excellent	Quartz Chips	Coarse	0.5	64.5	4.4	76	0.05	22.6	22.7	706
1457294	C	Poplar	Leaf Cover	Good	Fine		0.7	18.5	7.7	51	0.05	20.9	11	472
1457295	C	Poplar	Leaf Cover	Good			0.9	22.7	7.7	55	0.05	27.1	12.2	467
1457296	C	Poplar	Leaf Cover	Good	Fine		0.7	15.4	9	64	0.05	19.3	12.1	592
1457297	B	Poplar	Leaf Cover	Excellent	Sandy		0.9	22.3	8.9	61	0.05	28.4	11.6	459
1457298	B	Birch Forest	Thin Moss Cover	Good	Clay	Coarse	0.8	33.3	8.5	50	0.05	25.8	12	399
1457299	C	Poplar	Leaf Cover	Good	Fine	Quartz Chips	0.9	39.2	6.7	54	0.05	22.2	13.1	437
1457300	C	Poplar	Leaf Cover	Good	Fine	Quartz Chips	0.8	40.1	6.9	54	0.1	19.5	13.4	621
1457301	B	Birch Forest	Thin Moss Cover	Good	Clay	Coarse	0.9	17.6	8	54	0.05	24.5	12.2	459
1457302	B	Poplar	Leaf Cover	Excellent	Sandy		0.9	16.5	6.9	51	0.05	22.8	11.3	441
1457303	C	Birch Forest	Thin Moss Cover	Good	Clay	Coarse	0.7	34.9	7.2	50	0.05	31.8	14.2	459
1457304	C	Poplar	Leaf Cover	Excellent	Quartz Chips		1.2	50.8	5	61	0.05	20.5	19.1	644
1457305	C	Dwarf Birch	Grass Cover	Good	Clay	Coarse	0.7	40.7	10.4	66	0.1	23.9	18.7	623
1457305	C	Dwarf Birch	Grass Cover	Good	Clay	Coarse	0.8	41.2	10.4	68	0.1	24.4	18.8	615
1457306	C	Dwarf Birch	Leaf Cover	Excellent	Quartz Chips		0.8	29.9	6.9	63	0.1	24.9	14.1	486
1457307	C	Birch Forest	Grass Cover	Good	Clay	Coarse	1.1	23.8	8.6	71	0.05	22.6	14.8	758
1457308	C	Birch Forest	Grass Cover	Good	Clay	Coarse	1.5	36.3	8.6	86	0.2	39.7	12.8	533
1457309	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	10.6	63.6	15.3	255	0.2	76.7	37.4	1940
1457310	C	Black Spruce	Leaf Cover	Good	Coarse		0.5	37.8	8	90	0.05	20.8	15.7	644
1457310	C	Black Spruce	Leaf Cover	Good	Coarse		0.4	38.5	8.4	93	0.05	21.8	16.1	652
1457311	C	Black Spruce	Thin Moss Cover	Good	Sandy		0.4	35.4	9.1	85	0.05	17.7	8.4	447
1457312	C	Alders	Thin Moss Cover	Poor	Rocky Sample	Coarse	0.9	28.1	9	75	0.1	16.2	12.6	883
1457313	B	Birch Forest	Leaf Cover	Good			1	29.4	9.7	52	0.1	27.7	11.7	292
1457314	B	Alders	Sphagnum Moss < 30cm	Good	Sandy		0.7	27.1	8.4	53	0.05	21.5	8.9	237
1457315	C	Black Spruce	Leaf Cover	Good	Fine		1	38.4	8.5	102	0.05	17.3	13.8	645
1457316	C	Black Spruce	Thin Moss Cover	Good	Fine		0.9	24.2	25	81	0.05	19.7	8.3	438
1457317	C	Poplar	Leaf Cover	Good	Sandy	Quartz Chips	0.8	21.3	9.6	74	0.1	22.4	9.3	742
1457318	C	Birch Forest	Thin Moss Cover	Good	Coarse		0.9	16.7	14.1	135	0.05	17.5	7.7	449
1457319	B	Poplar	Leaf Cover	Good			0.9	17.6	9.7	61	0.2	23.3	10.8	492
1457320	C	Birch Forest	Sphagnum Moss > 30cm	Good	Coarse		0.7	28.8	9.3	64	0.05	26.3	10.2	314

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1459034	2.36	9.1	0.7	4.5	3.4	17	0.05	0.4	60	0.1	0.21	0.026	12	26	0.4	0.057	149	0.5	1.63
1459035	3.15	32.1	1.3	0.9	9.1	20	0.05	0.6	66	0.05	0.31	0.035	19	21	0.98	0.129	178	0.5	1.8
1459036	2.87	12.8	0.7	0.9	2.1	59	0.2	0.8	54	0.1	2.01	0.051	13	27	0.68	0.048	589	3	1.51
1459037	3.51	12.7	0.8	2.1	2.9	51	0.2	0.7	63	0.2	1.64	0.07	14	25	0.89	0.058	745	3	1.7
1459038	3.74	12.1	0.7	1.1	4.1	27	0.05	0.9	58	0.1	0.53	0.026	10	23	0.73	0.034	783	1	1.94
1459039	4.08	48.9	0.8	3	3.6	74	0.1	1	56	0.3	2.94	0.072	23	14	0.93	0.03	1533	3	1.87
1459040	3.42	12.3	0.5	1	3.3	31	0.05	0.7	68	0.2	0.57	0.023	13	30	0.61	0.056	831	2	2.02
1459041	3.2	24.7	0.4	3.1	4.1	24	0.05	0.5	64	0.2	0.44	0.019	14	32	0.62	0.071	574	2	1.74
1459042	3.87	9	0.7	0.25	5	26	0.05	0.7	98	0.2	0.53	0.033	13	52	1	0.096	1109	2	2.33
1459043	3.61	11.6	0.6	0.25	4.2	22	0.05	0.6	101	0.05	0.48	0.029	10	61	0.95	0.076	821	2	2.06
1459044	3.82	266.3	0.9	0.8	4.3	21	0.3	2.8	104	0.1	0.38	0.049	11	39	0.68	0.037	691	1	1.86
1459045	2.66	11.5	0.4	0.5	2.4	18	0.1	0.6	49	0.1	0.33	0.034	8	27	0.38	0.04	290	2	1.36
1459046	3.92	24.8	0.9	2.3	3.3	34	0.2	0.9	70	0.4	0.82	0.12	20	84	0.66	0.026	676	2	1.5
1459047	2.38	10.4	1.1	1.9	3.1	30	0.05	0.5	47	0.1	0.57	0.044	12	28	0.49	0.045	355	1	1.38
1459048	3.07	10.6	1.1	3.1	4.5	31	0.05	0.5	66	0.1	0.53	0.048	13	64	0.74	0.079	359	0.5	1.67
1457285	3.94	7.1	0.6	1.2	3.6	15	0.05	0.4	106	0.05	0.25	0.034	11	46	1.11	0.139	179	0.5	2.31
1457286	4.33	5.7	0.6	7.3	2.7	41	0.05	0.3	117	0.05	0.52	0.041	10	47	1.66	0.209	300	0.5	2.78
1457287	3.45	6.8	0.6	0.8	3.5	29	0.05	0.4	76	0.05	0.47	0.053	13	32	0.87	0.132	312	2	1.93
1457288	3.14	8.6	0.5	1	3.5	23	0.05	0.4	74	0.05	0.41	0.038	13	37	0.85	0.102	197	1	1.88
1457289	2.72	7.8	0.5	3.2	3.2	48	0.1	0.4	67	0.05	1.69	0.056	11	32	0.87	0.087	307	1	1.48
1457290	3.85	6	0.5	0.25	2.9	39	0.05	0.3	110	0.05	0.56	0.041	7	47	1.3	0.195	223	0.5	2.61
1457291	2.55	4.7	0.3	0.25	2.6	18	0.05	0.3	62	0.05	0.27	0.028	8	34	0.65	0.079	293	0.5	1.68
1457292	3.14	5.9	0.5	0.25	5.2	21	0.05	0.3	77	0.05	0.35	0.022	9	28	0.86	0.098	404	1	2.12
1457293	4.27	4.2	0.5	1.5	3.9	48	0.05	0.2	130	0.05	0.57	0.039	14	53	1.88	0.233	368	0.5	2.83
1457294	3.22	7.7	0.7	0.7	5.4	20	0.05	0.4	72	0.05	0.33	0.031	14	34	0.7	0.061	209	0.5	1.92
1457295	3.01	9.7	0.5	0.5	4.2	24	0.05	0.5	68	0.1	0.35	0.028	11	42	0.53	0.073	277	1	1.98
1457296	3.23	5.7	0.6	0.25	6	28	0.05	0.3	79	0.05	0.35	0.028	14	32	0.73	0.092	209	1	2.18
1457297	3.06	10.2	0.6	6.3	5.1	22	0.05	0.6	65	0.1	0.34	0.024	14	44	0.49	0.067	290	1	1.79
1457298	2.94	9.3	0.6	1.3	4.9	27	0.05	0.5	65	0.1	0.36	0.029	14	40	0.52	0.064	263	0.5	1.8
1457299	3.32	7.6	0.7	0.25	5.8	29	0.05	0.3	88	0.05	0.42	0.024	14	44	0.69	0.095	217	1	2.25
1457300	3.16	5.6	0.6	0.25	5.2	32	0.05	0.3	83	0.05	0.4	0.029	14	39	0.67	0.081	291	0.5	1.95
1457301	2.95	9.1	0.4	2.7	4.6	22	0.05	0.5	66	0.1	0.37	0.032	13	37	0.52	0.078	226	1	1.77
1457302	2.87	7.3	0.5	2.1	4.4	19	0.05	0.4	62	0.1	0.31	0.017	12	37	0.52	0.07	171	0.5	1.57
1457303	3.5	11.3	0.9	2	5.5	20	0.05	0.6	79	0.1	0.33	0.03	17	41	0.74	0.1	153	0.5	1.95
1457304	4.17	5.4	1.1	0.25	7.4	37	0.05	0.2	120	0.05	0.61	0.047	16	49	1.46	0.211	331	1	2.7
1457305	3.84	7.1	0.5	1.2	2.7	57	0.05	0.4	107	0.1	0.7	0.03	9	45	1.28	0.187	185	0.5	2.56
1457305	3.87	7.4	0.5	4	2.9	57	0.05	0.4	107	0.1	0.71	0.03	9	45	1.26	0.189	188	2	2.58
1457306	3.31	9.6	0.5	1.6	4.2	42	0.05	0.5	76	0.1	0.5	0.032	14	37	0.8	0.1	158	0.5	2.02
1457307	3.34	19.4	0.5	0.25	4.5	70	0.1	0.4	76	0.05	0.64	0.042	15	30	0.83	0.095	300	2	2.11
1457308	3.07	22.4	0.6	1.3	5.5	45	0.2	0.5	75	0.1	0.47	0.053	18	39	0.8	0.067	517	2	1.77
1457309	7.14	608.5	7.1	0.25	10.6	69	0.4	0.9	207	0.2	0.93	0.123	26	90	3.61	0.353	519	2	4.06
1457310	3.72	7.1	0.5	0.25	4.2	26	0.05	0.3	88	0.1	0.47	0.037	16	30	0.94	0.13	291	0.5	2.45
1457310	3.78	7.4	0.6	0.7	4.4	27	0.05	0.4	86	0.1	0.48	0.036	16	31	0.96	0.135	302	1	2.49
1457311	2.77	7.6	1.5	1.5	15.5	17	0.05	0.4	43	0.1	0.2	0.018	32	25	0.4	0.061	189	0.5	1.56
1457312	3.37	12.6	0.8	0.25	5.4	17	0.1	0.3	78	0.2	0.21	0.048	15	28	0.68	0.125	342	0.5	2.05
1457313	3.07	9.5	0.9	1.9	5.7	23	0.05	0.7	71	0.2	0.28	0.017	17	43	0.54	0.088	364	1	2.13
1457314	2.8	9.5	0.8	4.7	6.3	21	0.05	0.6	60	0.2	0.22	0.013	18	37	0.53	0.084	260	0.5	1.83
1457315	4.42	6.7	1	1.1	5.9	16	0.05	0.3	90	0.1	0.18	0.018	19	36	1	0.166	377	1	2.77
1457316	3.16	9.8	0.8	2.7	4.5	18	0.1	0.5	54	0.2	0.18	0.019	19	32	0.52	0.081	223	0.5	1.89
1457317	3.12	10.4	0.8	3.3	4.7	23	0.2	0.7	57	0.2	0.25	0.042	13	36	0.49	0.08	273	0.5	2.02
1457318	3.15	8.3	0.7	1.6	4.9	19	0.2	0.5	46	0.1	0.21	0.034	13	31	0.49	0.093	196	0.5	1.85
1457319	2.93	8.9	0.7	3.4	4.5	27	0.1	0.6	58	0.2	0.36	0.029	14	37	0.51	0.085	279	0.5	1.72
1457320	3.26	11.9	0.7	4.8	6.4	19	0.05	0.7	60	0.2	0.17	0.017	18	42	0.57	0.091	182	0.5	2.01

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1459034	0.01	0.03	0.1	0.02	0.1	3.4	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459035	0.009	0.07	0.05	0.01	0.05	10.9	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459036	0.024	0.08	0.2	0.02	0.05	5.6	0.025	0.5	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459037	0.031	0.1	0.2	0.03	0.05	7.8	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459038	0.01	0.12	0.1	0.005	0.05	10.5	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459039	0.012	0.1	0.1	0.06	0.05	8.2	0.025	0.9	8	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459040	0.01	0.2	0.1	0.02	0.05	9.3	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459041	0.012	0.18	0.1	0.02	0.05	7.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459042	0.012	0.15	0.1	0.005	0.05	7.7	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459043	0.015	0.22	0.1	0.005	0.05	8.3	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459044	0.009	0.21	0.1	0.03	0.05	10	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459045	0.009	0.1	0.1	0.01	0.05	3.4	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459046	0.018	0.08	0.1	0.08	0.05	10.4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459047	0.02	0.04	0.1	0.03	0.05	4.5	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1459048	0.014	0.05	0.2	0.03	0.05	6.6	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457285	0.018	0.59	0.1	0.02	0.2	9.4	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457286	0.019	0.85	0.05	0.02	0.2	6.8	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457287	0.015	0.38	0.1	0.02	0.1	5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457288	0.015	0.34	0.1	0.02	0.1	5.9	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457289	0.03	0.17	0.2	0.03	0.1	4.4	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457290	0.017	0.31	0.05	0.005	0.1	5.4	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457291	0.01	0.29	0.05	0.01	0.1	3.9	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457292	0.01	0.53	0.1	0.01	0.1	5	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457293	0.021	0.97	0.05	0.03	0.2	7	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457294	0.009	0.21	0.05	0.02	0.1	6.8	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457295	0.009	0.14	0.1	0.02	0.05	6.3	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457296	0.009	0.22	0.05	0.005	0.05	6.5	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457297	0.011	0.14	0.1	0.01	0.05	6.8	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457298	0.009	0.11	0.1	0.02	0.05	6.4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457299	0.019	0.18	0.1	0.005	0.05	8.6	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457300	0.015	0.22	0.05	0.02	0.05	8.8	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457301	0.009	0.24	0.1	0.02	0.05	6.2	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457302	0.01	0.18	0.1	0.02	0.05	5.6	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457303	0.015	0.39	0.1	0.03	0.1	7.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457304	0.018	0.68	0.05	0.01	0.2	7	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457305	0.017	0.18	0.05	0.02	0.05	6.2	0.025	0.25	7	0.1	REP	AQ201	HEN2016-10-14	WHI16000377
1457305	0.017	0.18	0.05	0.01	0.1	6.3	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457306	0.014	0.19	0.1	0.02	0.05	5.8	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457307	0.012	0.35	0.1	0.02	0.1	4.4	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457308	0.016	0.24	0.1	0.03	0.1	5.2	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457309	0.015	1.95	0.2	0.02	0.9	15.4	0.025	3.6	19	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457310	0.023	0.5	0.05	0.005	0.3	10.3	0.025	0.25	7	0.1	REP	AQ201	HEN2016-10-14	WHI16000377
1457310	0.025	0.51	0.05	0.005	0.3	10.2	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457311	0.007	0.24	0.05	0.03	0.2	6.7	0.025	0.7	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457312	0.009	0.57	0.05	0.005	0.3	7.3	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457313	0.011	0.07	0.1	0.02	0.05	7	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457314	0.008	0.07	0.05	0.02	0.05	5.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457315	0.009	0.91	0.05	0.02	0.3	12.7	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457316	0.007	0.17	0.1	0.02	0.1	7.4	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457317	0.008	0.15	0.1	0.02	0.1	6.5	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457318	0.008	0.27	0.05	0.01	0.2	8.7	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457319	0.011	0.13	0.1	0.03	0.05	6.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457320	0.009	0.13	0.1	0.02	0.05	7.1	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1457321	HEN	07N	575783	7031768	638	-139.482629	63.40640166	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	30
1457322	HEN	07N	575810	7031721	622	-139.4821109	63.40597425	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	60
1457323	HEN	07N	575831	7031672	625	-139.4817139	63.40553018	9/17/2016	Nathan Watkinson NW01	Dark Brown	Sand	Damp	Pronounced Slope	70
1457324	HEN	07N	575840	7031613	598	-139.4815617	63.40499894	9/17/2016	Nathan Watkinson NW01	Reddish Brown	Silt	Damp	Steep	80
1457325	HEN	07N	575840	7031613	598	-139.4815617	63.40499894	9/17/2016	Nathan Watkinson NW01	Reddish Brown	Silt	Damp	Steep	80
1457326	HEN	07N	575852	7031558	606	-139.4813477	63.40450295	9/17/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	60
1457327	HEN	07N	575830	7031502	615	-139.4818145	63.40400522	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	60
1457328	HEN	07N	575817	7031447	613	-139.4821008	63.40351454	9/17/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Pronounced Slope	60
1457329	HEN	07N	575809	7031395	608	-139.4822855	63.40304972	9/17/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	70
1457330	HEN	07N	575806	7031340	590	-139.4823716	63.40255692	9/17/2016	Nathan Watkinson NW01	Dark Brown	Sand	Damp	Pronounced Slope	60
1457331	HEN	07N	575798	7031288	605	-139.4825564	63.40209209	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	80
1457332	HEN	07N	575776	7031238	612	-139.4830203	63.40164818	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	60
1457333	HEN	07N	575764	7031186	604	-139.4832851	63.40118421	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	80
1457334	HEN	07N	575746	7031131	592	-139.4836713	63.40069459	9/17/2016	Nathan Watkinson NW01	Light Grey	Silt	Damp	Pronounced Slope	70
1457335	HEN	07N	575727	7031086	587	-139.4840728	63.4002949	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	60
1457336	HEN	07N	575709	7031038	572	-139.4844557	63.39986808	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	50
1457337	HEN	07N	575694	7030988	563	-139.4847795	63.39942269	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	60
1457338	HEN	07N	575671	7030942	563	-139.4852615	63.39901487	9/17/2016	Nathan Watkinson NW01	Reddish Brown	Sand	Damp	Pronounced Slope	50
1457339	HEN	07N	575675	7030895	560	-139.4852037	63.39859235	9/17/2016	Nathan Watkinson NW01	Light Grey	Sand	Damp	Pronounced Slope	60
1457340	HEN	07N	575649	7030851	538	-139.4857447	63.39820312	9/17/2016	Nathan Watkinson NW01	Dark Grey Black	Silt	Damp	Pronounced Slope	100
1457341	HEN	07N	575647	7030703	526	-139.4858547	63.39687574	9/17/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Steep	80
1457342	HEN	07N	575632	7030757	538	-139.4861293	63.39736339	9/17/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Steep	50
1457343	HEN	07N	585594	7024739	810	-139.2900406	63.34112611	9/18/2016	Nathan Watkinson NW01	Grey	Silt	Damp	Pronounced Slope	40
1457344	HEN	07N	585572	7024742	811	-139.2904782	63.34115828	9/18/2016	Nathan Watkinson NW01	Dark Brown	Sand	Damp	Pronounced Slope	80
1457345	HEN	07N	585548	7024735	808	-139.2909612	63.34110123	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	60
1457346	HEN	07N	585521	7024737	807	-139.2914992	63.34112563	9/18/2016	Nathan Watkinson NW01	Grey	Sand	Dry	Pronounced Slope	60
1457347	HEN	07N	585497	7024741	800	-139.2919763	63.34116725	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	50
1457348	HEN	07N	585472	7024743	795	-139.2924744	63.34119117	9/18/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	50
1457349	HEN	07N	585447	7024751	804	-139.2929693	63.34126891	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	50
1457350	HEN	07N	585447	7024751	804	-139.2929693	63.34126891	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	50
1457351	HEN	07N	585422	7024751	799	-139.2934685	63.34127488	9/18/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	60
1457352	HEN	07N	585398	7024750	794	-139.2939482	63.34127164	9/18/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	50
1457353	HEN	07N	585374	7024751	791	-139.2944269	63.34128634	9/18/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	60
1457354	HEN	07N	585349	7024754	790	-139.2949245	63.34131922	9/18/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Pronounced Slope	40
1457354	HEN	07N	585349	7024754	790	-139.2949245	63.34131922	9/18/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Pronounced Slope	40
1457354	HEN	07N	585349	7024754	790	-139.2949245	63.34131922	9/18/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Pronounced Slope	40
1457355	HEN	07N	585320	7024759	791	-139.2955009	63.341371	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	50
1457356	HEN	07N	585298	7024761	786	-139.2959391	63.34139419	9/18/2016	Nathan Watkinson NW01	Grey	Silt	Damp	Pronounced Slope	60
1457357	HEN	07N	585272	7024759	779	-139.2964593	63.34138245	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	70
1457358	HEN	07N	585242	7024764	768	-139.2970557	63.34143445	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	40
1457359	HEN	07N	585223	7024764	760	-139.2974351	63.34143898	9/18/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Pronounced Slope	70
1457360	HEN	07N	585199	7024763	747	-139.2979148	63.34143573	9/18/2016	Nathan Watkinson NW01	Bluish Grey	Sand	Damp	Pronounced Slope	70
1457361	HEN	07N	585179	7024939	780	-139.2982208	63.34301937	9/18/2016	Nathan Watkinson NW01	Grey	Sand	Damp	Pronounced Slope	50
1457362	HEN	07N	585203	7024942	786	-139.29774	63.34304056	9/18/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Pronounced Slope	40
1457363	HEN	07N	585261	7024935	792	-139.2965856	63.34296394	9/18/2016	Nathan Watkinson NW01	Grey	Sand	Damp	Pronounced Slope	40
1457364	HEN	07N	585286	7024935	805	-139.2960864	63.34295798	9/18/2016	Nathan Watkinson NW01	Grey	Silt	Damp	Pronounced Slope	60
1457365	HEN	07N	585311	7024934	810	-139.2955877	63.34294305	9/18/2016	Nathan Watkinson NW01	Grey	Sand	Damp	Pronounced Slope	60
1457366	HEN	07N	585336	7024938	820	-139.2950863	63.34297297	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	50
1457367	HEN	07N	585363	7024935	833	-139.2945488	63.34293961	9/18/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Subtle Slope	50
1457368	HEN	07N	585384	7024932	845	-139.2941311	63.34290768	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	40
1457369	HEN	07N	585413	7024934	854	-139.2935509	63.3429187	9/18/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Pronounced Slope	40
1457370	HEN	07N	585437	7024925	859	-139.2930765	63.34283223	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	40

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1457321	C	Poplar	Leaf Cover	Good	Rocky Sample		1.1	12.7	8.5	71	0.05	18.1	9.6	565
1457322	C	Poplar	Leaf Cover	Good	Coarse		0.7	19.9	9.3	93	0.1	16.8	9.3	867
1457323	C	Birch Forest	Sphagnum Moss < 30cm	Good			0.3	111.5	3.5	94	0.05	20.8	32.7	988
1457324	C	Black Spruce	Bare Soil	Good	Fine	Sandy	0.7	35.5	6.7	78	0.05	22.6	16.2	375
1457325	C	Black Spruce	Bare Soil	Good	Fine	Sandy	0.7	38.2	6.5	89	0.05	23.2	19.1	488
1457326	B	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy		1.9	32.7	8.4	75	0.3	27	11.2	266
1457327	C	Black Spruce	Sphagnum Moss < 30cm	Good			2.6	43.2	9.7	89	0.2	18.6	8.5	217
1457328	B	Black Spruce	Sphagnum Moss < 30cm	Excellent	Sandy		4.7	36.6	7.9	83	0.1	28.6	9.3	290
1457329	C	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy		0.9	37.4	8.9	57	0.05	33	11.8	246
1457330	C	Black Spruce	Sphagnum Moss < 30cm	Poor			1.8	58.7	6.1	87	0.1	35.1	16.6	337
1457331	C	Black Spruce	Sphagnum Moss < 30cm	Good			2.4	81.1	6.5	79	0.05	52.5	22.2	289
1457332	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.8	21.7	7.9	56	0.05	24.6	11.8	451
1457333	C	Black Spruce	Sphagnum Moss < 30cm	Good	Quartz Chips		1.3	31.5	16.7	261	0.3	8.5	11.7	836
1457334	C	Black Spruce	Sphagnum Moss < 30cm	Poor			0.9	23.1	8.6	52	0.05	24.8	11.8	331
1457335	C	Black Spruce	Leaf Cover	Good			0.9	34.1	8.1	176	0.1	23.9	14	346
1457336	C	Poplar	Leaf Cover	Good			1.7	73.5	5.6	80	0.05	17.5	23.1	543
1457337	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.6	46.5	7.3	48	0.05	27.1	11.6	325
1457338	C	Black Spruce	Sphagnum Moss < 30cm	Poor			0.8	22.3	8.9	82	0.05	23.5	13.5	441
1457339	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.8	18.7	11.6	49	0.05	21.5	9.8	266
1457340	B	Black Spruce	Sphagnum Moss > 30cm	Poor			0.3	49.4	6.8	51	0.2	21.6	11.6	356
1457341	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.7	27.6	7.6	56	0.05	25.4	15	430
1457342	C	Black Spruce	Leaf Cover	Poor			1.1	348.7	6.8	69	0.5	30.1	21.2	488
1457343	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Bright Orange Rust	Quartz Chips	0.8	26.4	16.2	57	0.1	20.7	9.2	495
1457344	C	Black Spruce	Sphagnum Moss < 30cm	Good	Quartz Chips	Bright Orange Rust	0.8	14.6	22.2	43	0.05	12.8	8.1	421
1457345	C	Black Spruce	Leaf Cover	Excellent			0.7	14.3	31	36	0.1	12.1	8.1	266
1457346	C	Poplar	Leaf Cover	Good			1.3	61.3	18.8	73	0.05	12.9	11.5	550
1457347	C	Poplar	Leaf Cover	Excellent			0.7	13.8	17.5	56	0.05	10.8	9.8	371
1457348	B	Poplar	Leaf Cover	Excellent			0.8	31.4	13.2	58	0.05	28.6	11.7	298
1457349	C	Poplar	Leaf Cover	Good			0.6	21.4	16	65	0.1	23.9	11.8	443
1457350	C	Poplar	Leaf Cover	Good			0.7	18.3	13	59	0.2	24.1	11.3	405
1457351	C	Poplar	Leaf Cover	Good	Sandy		0.7	34.3	14.6	61	0.05	28.5	10.1	338
1457352	C	Poplar	Leaf Cover	Good	Sandy		0.8	25.6	12	59	0.05	26	9.5	301
1457353	C	Black Spruce	Leaf Cover	Good	Sandy		1	40.2	13	70	0.1	29.7	9.8	291
1457354	B	Poplar	Leaf Cover	Excellent	Sandy		1.1	18.3	10.8	117	0.2	15.5	13.3	868
1457354	B	Poplar	Leaf Cover	Excellent	Sandy		1.1	18	10.9	114	0.2	14.7	12.7	856
1457354	B	Poplar	Leaf Cover	Good	Sandy		1.1	18.3	10.8	117	0.2	15.5	13.3	868
1457354	B	Poplar	Leaf Cover	Good	Sandy		1.1	18	10.9	114	0.2	14.7	12.7	856
1457355	C	Poplar	Leaf Cover	Good			0.7	58.5	4.3	95	0.1	22.4	15.7	531
1457356	C	Poplar	Leaf Cover	Good	Sandy		0.7	36.5	8.8	58	0.05	26.4	11.1	371
1457357	C	Poplar	Leaf Cover	Good			0.7	46.1	8.2	92	0.05	26	12.7	652
1457358	C	Subalpine Fir	Leaf Cover	Good			0.9	36.3	6.7	118	0.05	22	10.7	643
1457359	C	Subalpine Fir	Sphagnum Moss < 30cm	Good			0.7	23.9	8	64	0.05	21.5	9.6	367
1457360	C	Subalpine Fir	Sphagnum Moss < 30cm	Good	Rocky Sample		0.9	28.6	11	91	0.05	13	14.2	732
1457361	C	Alders	Reindeer Moss	Good			0.8	19.4	14.2	71	0.05	13.4	8.6	326
1457362	B	Birch Forest	Reindeer Moss	Good	Rocky Sample		1	18.9	12.7	63	0.2	14.6	7.5	345
1457363	C	Birch Forest	Reindeer Moss	Good			1	17.9	16.1	59	0.1	17.4	7.5	250
1457364	C	Alders	Reindeer Moss	Good			1.2	21.4	18.6	68	0.1	21.1	11.6	311
1457365	C	Black Spruce	Reindeer Moss	Good			1.2	29.6	19.8	89	0.05	22.7	10.8	331
1457366	C	Birch Forest	Thin Moss Cover	Good			1.6	35.5	30.2	124	0.05	30.8	12.6	462
1457367	C	Black Spruce	Thin Moss Cover	Good			1.2	20.4	26.3	88	0.1	24	12.1	694
1457368	C	Birch Forest	Thin Moss Cover	Good			0.9	15.7	20	76	0.05	12.1	10.1	524
1457369	B	Birch Forest	Thin Moss Cover	Excellent			0.8	16.2	16	56	0.05	20.4	9.1	285
1457370	C	Alders	Thin Moss Cover	Good			0.8	17.3	54.6	77	0.1	15.5	9.6	973

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1457321	2.83	9.5	0.7	4.5	3.8	24	0.1	0.5	53	0.2	0.28	0.037	14	31	0.41	0.045	278	0.5	2.08
1457322	3.32	6.8	1	1.9	5.2	25	0.1	0.4	41	0.2	0.38	0.033	23	29	0.5	0.069	361	1	1.85
1457323	6.8	2.2	0.2	1.2	0.9	30	0.05	0.2	233	0.05	0.6	0.076	6	21	2.14	0.175	358	0.5	3.74
1457324	4.15	7.1	0.4	0.9	2.7	18	0.05	0.4	109	0.1	0.37	0.021	10	34	1	0.12	251	0.5	2.44
1457325	4.43	6.9	0.4	3.3	2.6	21	0.05	0.4	120	0.1	0.44	0.025	10	35	1.14	0.136	311	0.5	2.64
1457326	2.63	11	1	1.4	4.5	23	0.5	0.5	55	0.2	0.26	0.042	15	33	0.47	0.048	396	1	1.68
1457327	2.91	6.1	0.8	2.4	7	22	0.2	0.4	53	0.2	0.15	0.033	23	29	0.51	0.068	322	0.5	1.6
1457328	2.94	20.4	1.1	0.25	3.7	36	0.4	0.6	75	0.2	0.35	0.098	12	36	0.42	0.049	393	0.5	1.66
1457329	2.98	14.4	0.9	2.5	5.3	26	0.05	0.8	62	0.2	0.3	0.04	17	42	0.53	0.088	236	1	1.63
1457330	4.82	3.7	1	0.25	6.1	23	0.2	0.2	117	0.1	0.31	0.051	19	56	1.53	0.2	424	1	3.01
1457331	4.27	6.5	1.3	2.3	10	19	0.1	0.4	91	0.2	0.23	0.032	25	62	1.28	0.158	283	0.5	2.59
1457332	3.07	9	0.6	2.1	4.7	25	0.05	0.5	64	0.2	0.34	0.03	15	41	0.62	0.102	342	1	1.87
1457333	6.19	5.7	1.9	0.7	5.9	36	0.3	0.2	84	0.05	0.24	0.06	27	24	1.55	0.267	1203	0.5	3.16
1457334	2.94	11.6	0.6	0.25	4.9	30	0.1	0.7	57	0.2	0.44	0.038	13	35	0.58	0.091	418	0.5	1.63
1457335	3.85	10.7	1	3.2	4.5	29	0.3	0.7	88	0.2	0.39	0.041	17	36	0.84	0.148	581	0.5	2.27
1457336	4.97	5.6	0.6	1.9	2.1	39	0.05	0.3	93	0.1	0.39	0.05	7	40	1.37	0.224	701	0.5	2.76
1457337	2.95	10.1	0.5	7.2	3.9	28	0.05	0.6	65	0.1	0.45	0.034	17	34	0.69	0.096	259	1	1.67
1457338	3.41	8.7	0.6	0.25	4.6	25	0.05	0.6	74	0.2	0.28	0.029	12	38	0.75	0.083	524	0.5	2.13
1457339	2.68	9	0.5	0.6	4.6	21	0.05	0.5	54	0.2	0.34	0.016	16	33	0.42	0.056	536	1	1.81
1457340	2.46	3.3	1.4	1.4	2.4	48	0.2	0.4	63	0.05	1.31	0.069	17	40	0.94	0.09	420	2	1.59
1457341	3.42	8	0.5	1.2	3.1	29	0.05	0.5	86	0.1	0.34	0.028	9	46	1.04	0.137	203	1	2.19
1457342	4.02	7.9	0.6	5.8	3.5	49	0.1	0.4	96	0.1	0.6	0.038	11	58	1.51	0.22	348	2	2.93
1457343	2.58	8.3	0.6	3.2	5.1	29	0.1	0.5	47	0.1	0.57	0.092	15	25	0.52	0.056	315	2	1.06
1457344	2.96	6.2	1.1	1.2	12.5	17	0.05	0.4	43	0.2	0.22	0.015	30	19	0.52	0.063	618	0.5	1.57
1457345	2.81	6.3	0.8	3.8	14.9	16	0.05	0.4	44	0.3	0.21	0.019	21	18	0.53	0.06	427	2	1.6
1457346	3.69	7.9	1.5	9.2	16.4	22	0.05	0.3	52	0.4	0.31	0.06	28	20	0.63	0.118	290	1	2.04
1457347	3.19	7.1	1.4	0.8	14.8	17	0.05	0.4	50	0.2	0.18	0.037	29	19	0.52	0.033	155	1	1.68
1457348	3.07	11.5	0.8	3.1	7.1	18	0.05	0.6	66	0.2	0.25	0.03	14	39	0.59	0.084	173	1	1.94
1457349	2.88	10.9	0.7	0.8	5.8	21	0.2	0.5	62	0.2	0.3	0.038	12	34	0.54	0.073	266	1	1.65
1457350	2.71	10.1	0.6	4.6	4.5	20	0.2	0.5	59	0.2	0.28	0.039	10	34	0.48	0.064	250	0.5	1.58
1457351	3.16	12.4	0.9	2.8	7.2	19	0.05	0.6	64	0.2	0.25	0.032	17	38	0.62	0.082	202	1	1.84
1457352	2.89	12.8	0.8	4.5	5.7	19	0.05	0.6	60	0.1	0.27	0.045	15	37	0.51	0.067	199	1	1.58
1457353	2.91	25.7	1.3	1.3	4.8	20	0.05	0.8	59	0.2	0.29	0.03	16	38	0.59	0.066	223	1	1.68
1457354	3.69	8	0.5	0.5	2.7	20	0.2	0.3	69	0.2	0.36	0.071	8	22	0.57	0.077	377	1	1.89
1457354	3.65	8.4	0.5	0.25	2.6	20	0.2	0.3	69	0.2	0.36	0.071	8	22	0.57	0.077	391	1	1.88
1457354	3.69	8	0.5	0.5	2.7	20	0.2	0.3	69	0.2	0.36	0.071	8	22	0.57	0.077	377	1	1.89
1457354	3.65	8.4	0.5	0.25	2.6	20	0.2	0.3	69	0.2	0.36	0.071	8	22	0.57	0.077	391	1	1.88
1457355	5.39	8.1	0.9	0.25	2.6	27	0.05	0.3	93	0.05	0.81	0.218	11	42	1.35	0.128	334	0.5	2.45
1457356	2.92	10.5	0.6	9	3.9	23	0.05	0.6	63	0.1	0.43	0.052	13	33	0.69	0.074	218	0.5	1.53
1457357	3.78	12.1	0.6	4.2	2.9	30	0.1	0.5	80	0.05	0.84	0.041	11	57	1.11	0.094	276	1	1.81
1457358	4.21	10.6	0.8	4	4.2	19	0.05	0.7	67	0.05	0.33	0.05	21	25	0.76	0.089	289	1	1.92
1457359	2.88	9.6	0.7	1.1	3.9	19	0.05	0.6	60	0.1	0.29	0.026	15	33	0.6	0.074	225	0.5	1.53
1457360	4.06	6.7	0.5	1.1	2.2	25	0.1	0.4	84	0.1	0.57	0.088	8	19	0.91	0.128	323	1	1.93
1457361	2.81	9.6	0.4	2.4	2.7	20	0.1	0.4	62	0.2	0.37	0.047	9	25	0.6	0.093	213	0.5	1.41
1457362	2.49	7.9	0.5	1.2	2.5	20	0.1	0.3	56	0.2	0.37	0.04	10	29	0.54	0.074	272	0.5	1.36
1457363	2.46	8.3	0.5	3.3	3	17	0.05	0.4	57	0.2	0.26	0.018	9	31	0.52	0.079	229	0.5	1.39
1457364	2.82	8.7	0.5	1	3.2	16	0.05	0.5	61	0.2	0.22	0.02	8	34	0.58	0.084	213	0.5	1.55
1457365	3.12	14.4	0.5	1.6	3.9	18	0.1	0.5	72	0.2	0.28	0.027	12	38	0.69	0.078	272	0.5	1.81
1457366	3.07	8.6	0.9	1.2	6.7	19	0.3	0.4	60	0.6	0.29	0.033	13	41	0.88	0.102	236	1	1.92
1457367	2.77	7.6	0.5	1.9	3.6	21	0.1	0.4	60	0.3	0.27	0.037	8	40	0.7	0.094	301	0.5	1.67
1457368	2.9	5.5	1.1	0.5	9.7	20	0.05	0.4	54	0.2	0.28	0.035	15	20	0.72	0.094	268	0.5	1.79
1457369	2.67	9.9	0.6	2.1	4.8	17	0.05	0.6	58	0.2	0.18	0.02	10	37	0.49	0.058	253	0.5	1.77
1457370	3.1	6.6	0.7	1.2	8.5	26	0.1	0.4	59	0.6	0.31	0.026	11	24	0.66	0.086	432	0.5	1.87

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1457321	0.007	0.1	0.05	0.01	0.1	0.1	5.6	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457322	0.011	0.3	0.1	0.03	0.1	12.5	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457323	0.02	0.7	0.05	0.005	0.3	16.1	0.025	0.25	10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457324	0.014	0.32	0.05	0.02	0.2	9.4	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457325	0.015	0.38	0.05	0.02	0.2	10.6	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457326	0.01	0.07	0.1	0.02	0.05	4.1	0.025	0.7	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457327	0.015	0.21	0.1	0.01	0.2	2.6	0.16	1.7	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457328	0.016	0.09	0.1	0.01	0.05	4.1	0.07	1.5	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457329	0.015	0.09	0.2	0.03	0.05	7.2	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457330	0.011	1.07	0.05	0.02	0.4	10.2	0.025	0.25	10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457331	0.01	0.44	0.05	0.005	0.4	6.8	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457332	0.013	0.16	0.1	0.02	0.1	7.3	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457333	0.014	1.36	0.05	0.02	0.5	13.4	0.13	0.25	11	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457334	0.019	0.16	0.1	0.02	0.05	6	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457335	0.014	0.39	0.1	0.02	0.2	10.5	0.025	0.5	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457336	0.012	0.95	0.05	0.01	0.3	7.4	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457337	0.016	0.21	0.1	0.03	0.05	7.8	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457338	0.008	0.28	0.1	0.01	0.1	7.8	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457339	0.009	0.18	0.1	0.01	0.05	6.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457340	0.02	0.24	0.1	0.05	0.1	6.4	0.025	0.8	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457341	0.015	0.14	0.1	0.02	0.1	5.4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457342	0.013	0.41	0.1	0.02	0.2	6.6	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	WHI16000377
1457343	0.025	0.09	0.2	0.06	0.05	4.4	0.025	0.25	3	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457344	0.008	0.33	0.1	0.01	0.2	6.2	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457345	0.008	0.4	0.05	0.03	0.2	4.6	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457346	0.006	0.74	0.05	0.005	0.4	4.5	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457347	0.007	0.36	0.05	0.02	0.1	4.3	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457348	0.008	0.19	0.2	0.02	0.1	6.4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457349	0.009	0.25	0.2	0.02	0.1	5.3	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457350	0.009	0.19	0.2	0.01	0.05	5.2	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457351	0.012	0.18	0.2	0.03	0.1	7.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457352	0.009	0.1	0.2	0.03	0.05	6.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457353	0.008	0.09	0.1	0.03	0.05	6.8	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457354	0.009	0.23	0.05	0.01	0.1	7.3	0.025	0.25	8	0.1 REP	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457354	0.008	0.22	0.05	0.02	0.1	7.4	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457354	0.009	0.23	0.05	0.01	0.1	7.3	0.025	0.25	8	0.1 REP	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457354	0.008	0.22	0.05	0.02	0.1	7.4	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457355	0.016	0.72	0.05	0.02	0.2	10.7	0.025	0.25	10	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457356	0.021	0.08	0.1	0.06	0.05	6.6	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457357	0.022	0.25	0.05	0.05	0.1	8.6	0.05	0.25	7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457358	0.009	0.4	0.1	0.09	0.1	12.2	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457359	0.016	0.11	0.2	0.03	0.05	6.6	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457360	0.013	0.41	0.05	0.03	0.1	6.3	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457361	0.014	0.14	0.1	0.02	0.1	4.3	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457362	0.011	0.11	0.1	0.02	0.1	3.9	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457363	0.013	0.08	0.1	0.01	0.05	3.4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457364	0.013	0.15	0.1	0.005	0.05	3.4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457365	0.013	0.13	0.1	0.02	0.05	4.6	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457366	0.009	0.25	0.1	0.02	0.2	3.8	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457367	0.01	0.23	0.1	0.02	0.1	3.3	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457368	0.007	0.33	0.1	0.02	0.2	3.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457369	0.008	0.05	0.1	0.01	0.05	3.4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355
1457370	0.009	0.24	0.1	0.01	0.2	4.4	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	WHI16000355

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1457371	HEN	07N	585463	7024938	865	-139.2925504	63.34294264	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	50
1457372	HEN	07N	585490	7024934	865	-139.2920134	63.34290003	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	40
1457373	HEN	07N	585512	7024929	870	-139.2915767	63.34285019	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Pronounced Slope	40
1457374	HEN	07N	585537	7024930	866	-139.291077	63.34285318	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	20
1457375	HEN	07N	585537	7024930	88665	-139.291077	63.34285318	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	20
1457376	HEN	07N	585566	7024931	871	-139.2904974	63.34285521	9/18/2016	Nathan Watkinson NW01	Dark Brown	Sand	Damp	Pronounced Slope	50
1457377	HEN	07N	585586	7024927	870	-139.2901002	63.34281454	9/18/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	20
1457378	HEN	07N	581844	7023359	726	-139.3656217	63.32962373	9/19/2016	Nathan Watkinson NW01	Light Grey	Sand	Damp	Subtle Slope	50
1457379	HEN	07N	581778	7023436	715	-139.3668998	63.3303296	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	50
1457380	HEN	07N	581713	7023510	692	-139.3681597	63.33100832	9/19/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Pronounced Slope	60
1457381	HEN	07N	581624	7023555	704	-139.3699133	63.33143234	9/19/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Subtle Slope	50
1457382	HEN	07N	581538	7023609	703	-139.3716026	63.3319364	9/19/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Pronounced Slope	40
1457383	HEN	07N	581451	7023647	710	-139.37332	63.33229713	9/19/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Subtle Slope	50
1457384	HEN	07N	581368	7023704	702	-139.3749479	63.33282737	9/19/2016	Nathan Watkinson NW01	Reddish Brown	Silt	Damp	Subtle Slope	100
1457385	HEN	07N	581286	7023763	699	-139.376555	63.33337532	9/19/2016	Nathan Watkinson NW01	Reddish Brown	Sand	Damp	Subtle Slope	40
1457386	HEN	07N	581207	7023825	697	-139.3781007	63.33394948	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	50
1457387	HEN	07N	581119	7023872	684	-139.3798337	63.33439109	9/19/2016	Nathan Watkinson NW01	Reddish Brown	Silt	Damp	Subtle Slope	50
1457388	HEN	07N	581028	7023919	668	-139.3816267	63.33483337	9/19/2016	Nathan Watkinson NW01	Dark Brown	Sand	Damp	Subtle Slope	50
1457389	HEN	07N	580941	7023966	662	-139.3833398	63.33527471	9/19/2016	Nathan Watkinson NW01	Grey	Sand	Damp	Subtle Slope	110
1457390	HEN	07N	580844	7023998	644	-139.3852602	63.33558373	9/19/2016	Nathan Watkinson NW01	Grey	Sand	Damp	Subtle Slope	60
1457391	HEN	07N	580756	7024046	628	-139.3869929	63.33603423	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	60
1457392	HEN	07N	580668	7024095	614	-139.3887252	63.33649368	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	80
1457393	HEN	07N	580558	7024150	600	-139.3908938	63.33701189	9/19/2016	Nathan Watkinson NW01	Dark Brown	Silt	Damp	Subtle Slope	50
1457394	HEN	07N	580527	7024246	588	-139.3914646	63.33788012	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	80
1457395	HEN	07N	580486	7024296	587	-139.3922581	63.33833792	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	60
1457396	HEN	07N	580430	7024436	566	-139.3933062	63.3396065	9/19/2016	Nathan Watkinson NW01	Reddish Brown	Sand	Damp	Subtle Slope	100
1457397	HEN	07N	580401	7024531	556	-139.3938377	63.34046529	9/19/2016	Nathan Watkinson NW01	Grey	Sand	Damp	Subtle Slope	60
1457398	HEN	07N	580396	7024642	549	-139.393882	63.34146224	9/19/2016	Nathan Watkinson NW01	Light Brown	Silt	Damp	Subtle Slope	80
1457399	HEN	07N	580395	7024743	535	-139.3938514	63.34236856	9/19/2016	Nathan Watkinson NW01	Grey	Clay	Damp	Flat	100
1457400	HEN	07N	580395	7024743	535	-139.3938514	63.34236856	9/19/2016	Nathan Watkinson NW01	Grey	Clay	Damp	Flat	100
1457401	HEN	07N	580389	7024843	519	-139.3939212	63.34326704	9/19/2016	Nathan Watkinson NW01	Light Brown	Clay	Damp	Subtle Slope	70
1457402	HEN	07N	580394	7024945	504	-139.3937703	63.344181	9/19/2016	Nathan Watkinson NW01	Grey	Clay	Damp	Subtle Slope	110
1457403	HEN	07N	580392	7025047	497	-139.3937592	63.34509652	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Subtle Slope	70
1457404	HEN	07N	580389	7025148	480	-139.3937685	63.3460033	9/19/2016	Nathan Watkinson NW01	Bluish Grey	Clay	Wet	Subtle Slope	80
1457405	HEN	07N	580392	7025352	458	-139.3936065	63.34783277	9/19/2016	Nathan Watkinson NW01	Dark Grey Black	Clay	Wet	Flat	100
1457406	HEN	07N	580389	7025453	452	-139.3936159	63.34873955	9/19/2016	Nathan Watkinson NW01	Dark Grey Black	Silt	Wet	Flat	30
1457407	HEN	07N	580386	7025555	448	-139.3936247	63.3496553	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Damp	Flat	60
1457408	HEN	07N	580371	7025655	434	-139.3938743	63.3505558	9/19/2016	Nathan Watkinson NW01	Dark Grey Black	Clay	Damp	Flat	100
1457409	HEN	07N	580379	7025756	428	-139.3936639	63.3514601	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	30
1457409	HEN	07N	580379	7025756	428	-139.3936639	63.3514601	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Pronounced Slope	30
1457410	HEN	07N	580377	7025857	422	-139.3936533	63.35236666	9/19/2016	Nathan Watkinson NW01	Light Brown	Sand	Dry	Subtle Slope	60
1456070	HEN	07N	574248	7029992	568	-139.5141755	63.39079072	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456071	HEN	07N	574227	7029980	568	-139.5146012	63.39068742	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1456072	HEN	07N	574207	7029964	568	-139.5150087	63.39054804	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	80
1456073	HEN	07N	574184	7029949	564	-139.5154757	63.39041824	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1455851	HEN	07N	574164	7029934	567	-139.5158827	63.39028782	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1455852	HEN	07N	574143	7029924	570	-139.5163074	63.39020247	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1455853	HEN	07N	574122	7029912	569	-139.516733	63.39009917	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1455854	HEN	07N	574103	7029897	568	-139.51712	63.38996854	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Flat	60
1455855	HEN	07N	574082	7029884	567	-139.5175461	63.38985626	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	30
1455856	HEN	07N	574065	7029870	565	-139.5178927	63.38973419	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	60
1455857	HEN	07N	574036	7029854	559	-139.5184801	63.38959666	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1455857	HEN	07N	574036	7029854	559	-139.5184801	63.38959666	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1457371	C	Alders	Thin Moss Cover	Good			0.9	15.5	30.8	57	0.1	14.3	8.7	397
1457372	C	Birch Forest	Leaf Cover	Good			1	17.8	17.7	57	0.2	21.2	9.5	361
1457373	C	Poplar	Leaf Cover	Good	Coarse		0.6	16.4	74	64	0.05	10.9	9.9	423
1457374	C	Birch Forest	Leaf Cover	Good	Coarse		0.6	9.3	11.9	50	0.05	10.8	6.8	286
1457375	C	Birch Forest	Leaf Cover	Good	Coarse		0.5	9.1	11.8	49	0.05	10.6	6.8	329
1457376	C	Poplar	Leaf Cover	Good	Coarse		0.7	18.4	11.3	60	0.05	21.6	12.7	367
1457377	C	Poplar	Leaf Cover	Good	Coarse	Rocky Sample	1	13.6	9.8	59	0.05	18.2	8.8	377
1457378	C	Black Spruce	Reindeer Moss	Excellent	Coarse		0.3	67.9	2.8	67	0.05	30.6	21.1	500
1457379	C	Alders	Reindeer Moss	Good			1.2	38.2	23.4	85	0.05	22.2	11.6	280
1457380	C	Black Spruce	Reindeer Moss	Good	Sandy		0.6	23.6	15.9	80	0.05	21.7	15.8	441
1457381	B	Black Spruce	Reindeer Moss	Excellent			0.6	37.1	11.7	69	0.05	15.1	11.7	302
1457382	C	Black Spruce	Reindeer Moss	Good	Sandy	Clay	0.6	19.2	15.5	39	0.05	13.7	7.7	163
1457383	C	Black Spruce	Reindeer Moss	Good	Sandy		0.8	25.4	6.1	95	0.05	23.2	13.3	606
1457384	C	Black Spruce	Reindeer Moss	Excellent	Sandy	Quartz Chips	0.8	62.9	12.2	112	0.05	48.9	29.1	1011
1457385	C	Black Spruce	Reindeer Moss	Excellent	Quartz Chips	Coarse	3.7	58.6	8.8	117	0.05	40.8	8.8	335
1457386	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.9	28.9	8	59	0.05	24	11.9	434
1457387	B	Black Spruce	Reindeer Moss	Excellent			0.8	15.9	8.2	55	0.05	23.3	8.4	315
1457388	C	Black Spruce	Reindeer Moss	Good	Coarse		0.4	26.1	43.6	89	0.05	10.8	19.2	815
1457389	C	Poplar	Thin Moss Cover	Excellent	Fine		0.2	38.4	4.8	95	0.05	30.4	31.5	1375
1457390	C	Poplar	Thin Moss Cover	Good	Quartz Chips	Coarse	0.7	20.8	9.4	57	0.05	15.2	7.9	380
1457391	C	Alders	Thin Moss Cover	Good			0.7	24	53.9	79	0.05	16.2	12.4	473
1457392	C	Black Spruce	Reindeer Moss	Good	Fine		0.5	27.1	25	74	0.05	16.6	10.5	441
1457393	C	Black Spruce	Needle Cover	Good	Quartz Chips		1	19.7	8.1	48	0.05	23.3	8.3	368
1457394	C	Alders	Reindeer Moss	Good	Fine		0.9	13.5	18.1	47	0.05	10.8	7.9	995
1457395	C	Black Spruce	Reindeer Moss	Good	Fine		0.8	24.8	31.9	51	0.05	15	9.3	436
1457396	C	Black Spruce	Sphagnum Moss < 30cm	Good			1.9	22.1	12.4	56	0.05	19.3	10	623
1457397	C	Black Spruce	Reindeer Moss	Good	Fine		0.8	21	8.5	55	0.05	21.4	8.5	292
1457398	C	Black Spruce	Reindeer Moss	Good	Sandy		0.6	18	261.5	78	0.1	10.4	15.9	944
1457399	B	Black Spruce	Sphagnum Moss < 30cm	Good			0.6	31.6	34.5	50	0.3	23.7	10	390
1457400	B	Black Spruce	Sphagnum Moss < 30cm	Good			0.6	27.2	7.8	50	0.05	24.9	9.3	395
1457401	C	Black Spruce	Sphagnum Moss < 30cm	Good	Sandy		0.8	16.4	14.1	63	0.05	16.8	10.5	321
1457402	B	Black Spruce	Sphagnum Moss > 30cm	Good			0.7	31.1	14.3	85	0.05	25.4	12.3	389
1457403	C	Black Spruce	Sphagnum Moss < 30cm	Good			0.5	32.1	19.8	83	0.05	15.5	13.9	623
1457404	C	Black Spruce	Sphagnum Moss < 30cm	Poor	Partially Frozen		1	26.3	10.3	69	0.1	24.5	8.3	232
1457405	B	Black Spruce	Sphagnum Moss > 30cm	Good			0.7	25.8	7.1	58	0.1	25.9	9.6	466
1457406	B	Black Spruce	Sphagnum Moss < 30cm	Poor			0.9	23.9	6.6	53	0.1	21.6	8.1	388
1457407	C	Black Spruce	Thin Moss Cover	Good			0.9	37.1	8.2	53	0.05	26.8	8.7	258
1457408	B	Black Spruce	Leaf Cover	Poor			0.8	30.2	9.3	53	0.1	25	10	415
1457409	C	Poplar	Thin Moss Cover	Good			0.8	17.3	7.9	49	0.05	15.5	7.6	361
1457409	C	Poplar	Thin Moss Cover	Good			0.8	16.6	8.2	48	0.05	14.7	7.6	360
1457410	C	Poplar	Leaf Cover	Good	Quartz Chips		0.9	34.5	7.3	45	0.05	32.1	8.5	302
1456070	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.7	29.3	9.2	55	0.05	21.1	12.4	550
1456071	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.7	28.2	9.3	61	0.1	24.3	12	449
1456072	C	Black Spruce	Burnt Moss	Good	Dull Red Rust	Clay	1	29.3	10.1	58	0.1	24	14.1	911
1456073	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.8	28.2	10.5	53	0.1	23	11.3	435
1455851	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.4	44.3	73.4	69	0.05	18.1	18.7	444
1455852	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.6	38.1	11.5	65	0.05	25.5	13.1	442
1455853	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.8	25.3	8.7	48	0.05	19.7	8.9	266
1455854	C	Black Spruce	Burnt Moss	Good	Clay	Dull Red Rust	0.5	37.5	11.1	61	0.05	22.4	14.4	437
1455855	B	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.7	32.9	9.5	54	0.05	25.2	11.2	431
1455856	C	Black Spruce	Burnt Moss	Good	Clay	Dull Red Rust	0.6	33.2	7.9	49	0.05	21.1	11.6	387
1455857	C	Black Spruce	Burnt Moss	Good	Coarse	Clay	0.6	33.9	8.6	51	0.05	25.6	10.5	397
1455857	C	Black Spruce	Burnt Moss	Good	Coarse	Clay	0.6	34.2	8.7	53	0.05	25.1	10	397

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1457371	2.77	6.3	0.7	0.25	7.1	14	0.05	0.4	52	0.3	0.14	0.016	9	25	0.54	0.068	323	0.5	1.55
1457372	3	9.9	0.6	2.1	8.1	18	0.05	0.6	60	0.2	0.22	0.024	9	30	0.55	0.051	227	0.5	2.01
1457373	3.46	7	1	0.25	13.3	20	0.05	0.3	58	1.2	0.2	0.025	11	15	0.75	0.104	142	0.5	2.24
1457374	2.32	4.3	0.6	0.7	4.4	22	0.05	0.3	40	0.05	0.28	0.058	14	17	0.4	0.032	223	0.5	1.3
1457375	2.31	4.2	0.6	0.25	4.1	24	0.2	0.3	40	0.1	0.31	0.064	13	17	0.4	0.031	238	0.5	1.3
1457376	3.18	7.4	0.8	1.4	8.4	24	0.05	0.4	68	0.2	0.31	0.023	22	33	0.99	0.101	174	0.5	2.25
1457377	2.76	7.2	0.4	1	4	19	0.05	0.4	62	0.1	0.23	0.03	10	30	0.53	0.054	265	0.5	2.04
1457378	3.64	3	0.9	0.8	3.5	73	0.05	0.2	97	0.05	0.69	0.077	12	51	1.71	0.204	414	1	2.37
1457379	3.95	28.2	0.8	2.6	5	33	0.1	0.4	96	0.2	0.42	0.092	13	40	0.91	0.138	263	1	2.21
1457380	3.87	6.3	0.7	0.25	3.7	47	0.05	0.3	97	0.1	0.41	0.051	8	42	1.09	0.15	344	1	2.37
1457381	3.21	5.3	0.5	0.9	2.3	26	0.05	0.3	83	0.2	0.35	0.047	12	26	0.78	0.074	358	2	1.84
1457382	2.6	6.1	0.7	2.7	2.5	22	0.05	0.5	55	0.2	0.28	0.024	10	24	0.44	0.059	398	2	1.44
1457383	4.09	6.5	0.8	1.5	2.9	22	0.05	0.4	99	0.05	0.59	0.062	12	31	0.96	0.124	439	1	2.1
1457384	5.11	11.7	1	1.4	9	26	0.1	0.5	109	0.3	0.55	0.038	31	65	1.78	0.091	1054	2	2.94
1457385	3.52	50.6	1.1	1.4	5.8	20	0.2	1	90	0.1	0.38	0.063	14	57	0.52	0.04	410	2	1.7
1457386	2.85	9.3	0.5	2.1	3.3	35	0.05	0.4	70	0.1	0.35	0.028	9	42	0.72	0.088	286	1	1.85
1457387	2.72	7.5	0.5	4.7	3.6	20	0.05	0.5	60	0.1	0.28	0.018	10	37	0.52	0.071	255	1	1.61
1457388	4.44	3.5	0.7	1.6	6.6	53	0.05	0.2	101	0.5	0.57	0.073	17	13	1.57	0.174	442	1	2.32
1457389	6.03	3.1	0.5	0.7	3.8	67	0.05	0.5	154	0.05	0.99	0.051	8	90	2.46	0.061	493	2	3.36
1457390	3.03	5.6	0.7	2	2.7	24	0.05	0.4	46	0.05	0.36	0.026	9	26	0.49	0.078	307	0.5	1.54
1457391	4.07	5.3	0.6	1.9	2.9	26	0.05	0.5	76	0.2	0.45	0.032	11	23	0.8	0.092	536	0.5	1.92
1457392	3.59	4.6	0.5	0.8	2.1	28	0.05	0.4	45	0.1	0.53	0.055	10	16	0.58	0.043	532	2	1.78
1457393	2.64	7.7	0.6	1.2	3.6	23	0.05	0.4	54	0.1	0.36	0.034	13	37	0.48	0.056	316	0.5	1.5
1457394	3.35	2.1	0.5	0.25	2.1	24	0.1	1.4	30	0.1	0.48	0.074	11	12	0.35	0.009	621	2	1.38
1457395	3.05	4.2	0.7	0.7	2.4	22	0.05	0.4	36	0.5	0.37	0.056	15	17	0.36	0.031	479	2	1.21
1457396	3.28	4.8	0.8	4.5	2.5	30	0.05	0.6	39	0.05	0.44	0.042	9	17	0.3	0.01	1285	2	1.07
1457397	2.74	8.4	1.2	4.2	3.8	30	0.05	0.5	48	0.1	0.52	0.063	12	27	0.49	0.053	347	2	1.18
1457398	4.1	1.5	1	0.8	2.2	39	0.2	0.5	62	1	0.61	0.044	11	10	0.97	0.031	1092	2	2.15
1457399	2.37	9.6	0.5	2.1	3.7	37	0.1	0.6	45	0.2	1.03	0.062	16	25	0.48	0.057	411	2	1.25
1457400	2.46	8.8	0.4	2.4	3.3	37	0.05	0.5	48	0.1	0.9	0.057	14	25	0.53	0.055	381	1	1.32
1457401	3.23	7.1	0.7	2.6	3.9	63	0.05	0.4	67	0.2	0.49	0.047	11	24	0.72	0.11	371	1	1.79
1457402	2.87	7.4	0.6	2	4.8	44	0.2	0.6	60	0.2	0.44	0.038	16	28	0.58	0.101	403	1	1.79
1457403	3.64	6.8	0.7	1.4	4.1	111	0.05	0.3	79	0.2	0.52	0.049	10	20	0.97	0.146	407	0.5	1.81
1457404	2.58	8.6	0.7	1.5	4.1	30	0.2	0.7	57	0.2	0.43	0.052	13	29	0.54	0.065	310	2	1.67
1457405	2.39	8.1	1.8	2.9	2.5	48	0.2	0.5	47	0.1	0.74	0.07	13	27	0.5	0.043	338	1	1.37
1457406	2.2	7.5	1.1	2	1.9	55	0.3	0.5	43	0.1	0.91	0.083	12	25	0.48	0.039	319	2	1.22
1457407	2.66	8.4	0.5	4.2	4.2	22	0.05	0.8	50	0.1	0.34	0.023	19	27	0.47	0.056	345	1	1.46
1457408	2.48	10.5	2.4	2.7	3.5	36	0.05	0.6	50	0.2	0.56	0.072	15	29	0.47	0.055	353	1	1.35
1457409	2.25	6.4	0.5	0.7	3.5	22	0.1	0.4	45	0.1	0.38	0.074	8	22	0.4	0.061	237	1	1.46
1457409	2.23	6.9	0.5	1	3.7	22	0.05	0.4	44	0.1	0.37	0.077	8	22	0.4	0.061	242	2	1.45
1457410	2.43	7.4	0.6	1.9	4.2	21	0.05	0.4	58	0.1	0.31	0.023	10	28	0.47	0.099	394	0.5	2.12
1456070	2.58	9	1.1	3.5	3.7	42	0.2	0.6	60	0.1	0.81	0.061	13	26	0.52	0.07	416	1	1.37
1456071	2.46	10.6	1.2	7.5	4.1	43	0.3	0.6	56	0.1	0.71	0.068	13	27	0.52	0.073	434	0.5	1.37
1456072	2.62	12.3	1.1	2.1	4.3	38	0.3	0.6	66	0.1	0.61	0.06	15	29	0.47	0.074	452	1	1.38
1456073	2.45	9.8	1.5	3.9	3.7	34	0.2	0.6	53	0.1	0.62	0.058	14	26	0.5	0.062	373	1	1.4
1455851	3.73	9.3	0.5	5.8	3	32	0.1	0.5	100	0.5	0.68	0.052	11	26	0.86	0.089	418	0.5	2.01
1455852	2.73	9.8	0.4	2.5	4	30	0.2	0.6	61	0.1	0.55	0.051	14	27	0.56	0.072	333	2	1.54
1455853	2.36	8.8	0.9	2.9	3.5	28	0.05	0.4	51	0.1	0.49	0.062	12	25	0.49	0.052	338	1	1.28
1455854	3.14	8.9	0.4	2.3	3.1	28	0.05	0.5	75	0.1	0.8	0.044	12	27	0.73	0.077	337	1	1.65
1455855	2.57	10	0.6	2.7	3.4	33	0.05	0.5	57	0.1	0.93	0.048	13	27	0.58	0.062	279	0.5	1.41
1455856	2.64	7.3	0.4	2.8	2.9	29	0.1	0.5	57	0.1	0.79	0.046	10	23	0.59	0.049	291	2	1.56
1455857	2.35	10.2	0.5	2.5	3.1	37	0.1	0.6	46	0.1	1.02	0.063	12	24	0.59	0.045	282	2	1.15
1455857	2.36	9.7	0.5	4.4	3.1	37	0.1	0.6	46	0.1	1.02	0.062	12	25	0.59	0.045	278	2	1.15

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1457371	0.007	0.26	0.1	0.01	0.1	3.2	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1457372	0.008	0.09	0.1	0.02	0.1	3.1	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1457373	0.008	0.44	0.1	0.005	0.2	3.4	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1457374	0.008	0.15	0.05	0.01	0.05	2.4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1457375	0.009	0.15	0.05	0.01	0.05	2.4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1457376	0.008	0.29	0.05	0.01	0.2	5.3	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1457377	0.008	0.1	0.1	0.005	0.1	3.2	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1457378	0.021	0.64	0.05	0.01	0.2	6.8	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457379	0.019	0.11	0.05	0.01	0.1	4.9	0.025	0.5	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457380	0.014	0.18	0.05	0.005	0.05	5.6	0.025	0.25	9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457381	0.02	0.06	0.05	0.02	0.05	6	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457382	0.015	0.04	0.05	0.02	0.05	5.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457383	0.028	0.22	0.1	0.02	0.1	9.6	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457384	0.01	0.55	0.05	0.05	0.2	23	0.025	0.25	11	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457385	0.009	0.1	0.1	0.02	0.2	8.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457386	0.014	0.05	0.1	0.01	0.05	4.3	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457387	0.01	0.09	0.1	0.02	0.05	4.4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457388	0.007	0.47	0.05	0.01	0.1	4.8	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457389	0.007	0.06	0.05	0.02	0.05	18.8	0.025	0.25	12	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457390	0.009	0.12	0.05	0.02	0.05	6.4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457391	0.012	0.16	0.05	0.01	0.1	11.4	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457392	0.015	0.18	0.05	0.02	0.05	6.8	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457393	0.014	0.06	0.1	0.02	0.05	5.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457394	0.009	0.12	0.05	0.02	0.05	12.9	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457395	0.014	0.15	0.05	0.02	0.05	8.6	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457396	0.012	0.1	0.05	0.02	0.05	5.6	0.025	0.25	3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457397	0.023	0.06	0.2	0.04	0.05	4.5	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457398	0.018	0.31	0.05	0.03	0.1	11.2	0.025	0.25	9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457399	0.022	0.05	0.2	0.05	0.05	4.8	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457400	0.025	0.06	0.2	0.04	0.05	4.6	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457401	0.017	0.22	0.1	0.02	0.1	4.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457402	0.017	0.15	0.05	0.05	0.1	5.5	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457403	0.018	0.51	0.05	0.02	0.2	5.8	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457404	0.02	0.13	0.2	0.05	0.1	4.8	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457405	0.019	0.06	0.2	0.04	0.05	4.4	0.025	0.6	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457406	0.019	0.05	0.2	0.06	0.05	4.2	0.025	0.5	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457407	0.014	0.08	0.2	0.06	0.05	5.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457408	0.02	0.05	0.2	0.04	0.05	5	0.025	0.6	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457409	0.012	0.15	0.1	0.005	0.1	3.9	0.025	0.25	5	0.1 REP	AQ201	HEN2016-10-14	WHI16000378	
1457409	0.012	0.14	0.1	0.01	0.1	4.1	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1457410	0.028	0.06	0.1	0.03	0.05	4.8	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1456070	0.025	0.08	0.2	0.04	0.05	5.4	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1456071	0.024	0.07	0.2	0.03	0.05	5	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1456072	0.022	0.05	0.2	0.03	0.05	5.2	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1456073	0.022	0.06	0.1	0.04	0.05	5.1	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1455851	0.022	0.37	0.05	0.02	0.2	9.9	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1455852	0.023	0.07	0.1	0.04	0.05	6.2	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1455853	0.016	0.04	0.2	0.03	0.05	4.8	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1455854	0.02	0.18	0.05	0.05	0.1	7.1	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1455855	0.022	0.05	0.1	0.04	0.05	5.2	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1455856	0.029	0.04	0.05	0.03	0.05	6.8	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	
1455857	0.02	0.04	0.2	0.04	0.05	4.4	0.025	0.25	3	0.1 REP	AQ201	HEN2016-09-30	WHI16000355	
1455857	0.02	0.04	0.2	0.04	0.05	4.5	0.025	0.25	3	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355	

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1455858	HEN	07N	574020	7029839	557	-139.5188071	63.3894654	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	40
1455859	HEN	07N	573999	7029829	557	-139.5192318	63.38938004	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1456074	HEN	07N	573977	7029811	549	-139.5196802	63.38922311	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	60
1456075	HEN	07N	573977	7029811	549	-139.5196802	63.38922311	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	60
1455860	HEN	07N	583251	7025607	523	-139.3363741	63.34946609	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	30
1455861	HEN	07N	583251	7025591	532	-139.3363824	63.34932256	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	90
1455862	HEN	07N	583253	7025563	550	-139.336357	63.3490709	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1455863	HEN	07N	583250	7025540	554	-139.3364288	63.34886527	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1455865	HEN	07N	583253	7025465	586	-139.3364078	63.34819174	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1455866	HEN	07N	583252	7025440	596	-139.3364407	63.34796769	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1455867	HEN	07N	583255	7025416	603	-139.3363933	63.34775169	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1455868	HEN	07N	583152	7025413	599	-139.3384519	63.34774875	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1455869	HEN	07N	583149	7025437	589	-139.3384994	63.34796475	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	80
1455870	HEN	07N	583151	7025462	581	-139.3384465	63.34818856	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	100
1455871	HEN	07N	583150	7025488	572	-139.338453	63.34842204	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1455871	HEN	07N	583150	7025488	572	-139.338453	63.34842204	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1455872	HEN	07N	583150	7025514	562	-139.3384396	63.34865529	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Wet	Pronounced Slope	30
1455874	HEN	07N	583151	7025539	558	-139.3384067	63.34887933	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1455875	HEN	07N	583151	7025539	558	-139.3384067	63.34887933	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1455873	HEN	07N	583149	7025562	555	-139.3384347	63.34908613	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1456126	HEN	07N	583151	7025593	547	-139.3383787	63.34936377	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1456127	HEN	07N	583147	7025612	532	-139.3384487	63.34953515	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1456128	HEN	07N	583040	7025610	528	-139.3405869	63.34954208	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1456129	HEN	07N	583047	7025589	532	-139.340458	63.34935206	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1456130	HEN	07N	583051	7025565	541	-139.3403905	63.34913583	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1456131	HEN	07N	583047	7025537	547	-139.3404849	63.34888557	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1456132	HEN	07N	583051	7025514	557	-139.3404169	63.3486783	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456133	HEN	07N	583049	7025488	567	-139.3404703	63.34844552	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	70
1456134	HEN	07N	583053	7025463	577	-139.3404033	63.34822031	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	70
1456135	HEN	07N	583053	7025439	587	-139.3404157	63.34800501	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1456136	HEN	07N	583055	7025411	593	-139.3403902	63.34775335	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456137	HEN	07N	582955	7025410	569	-139.342388	63.3477676	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1456138	HEN	07N	582956	7025436	569	-139.3423546	63.34800061	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456139	HEN	07N	582955	7025461	558	-139.3423616	63.34822512	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1456140	HEN	07N	582954	7025484	552	-139.3423697	63.34843169	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456141	HEN	07N	582951	7025513	548	-139.3424146	63.34869255	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456142	HEN	07N	582952	7025544	540	-139.3423787	63.34897042	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1456143	HEN	07N	582949	7025566	538	-139.3424272	63.34916848	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456144	HEN	07N	582952	7025585	530	-139.3423575	63.34933823	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456145	HEN	07N	582949	7025609	520	-139.342405	63.34955424	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1455864	HEN	07N	583252	7025516	562	-139.3364013	63.34864949	9/18/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	30
1456146	HEN	07N	581811	7023399	724	-139.36626	63.32999012	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456147	HEN	07N	581748	7023476	702	-139.3674783	63.33069531	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456148	HEN	07N	581668	7023539	700	-139.3690432	63.33127876	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1456151	HEN	07N	581577	7023587	711	-139.3708352	63.33173014	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456152	HEN	07N	581488	7023635	703	-139.3725875	63.33218104	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1456153	HEN	07N	581407	7023673	699	-139.3741851	63.33254039	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456154	HEN	07N	581327	7023734	701	-139.3757512	63.3310583	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1456155	HEN	07N	581247	7023798	706	-139.3773158	63.33369817	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1456156	HEN	07N	581163	7023856	685	-139.3789634	63.33423757	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1456157	HEN	07N	581069	7023894	659	-139.3808208	63.3345998	9/19/2016	Nick McKay NM01	Light Brown	Sand	Damp	Subtle Slope	110
1456158	HEN	07N	580982	7023948	658	-139.3825304	63.33510395	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	30
1456159	HEN	07N	580889	7023987	650	-139.3843674	63.33547487	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1455858	B	Birch Forest	Leaf Cover	Good	Clay	Fine	0.6	20.9	7.3	45	0.05	22.1	8.5	298
1455859	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.5	21.9	7.5	46	0.05	20.8	8.9	319
1456074	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.7	47.3	5.9	60	0.05	22.6	14.7	465
1456075	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.6	44.6	4.9	65	0.05	20.2	16.5	531
1455860	B	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky Terrain	Organic 10%	0.9	15.3	12.5	65	0.2	11.4	7.9	545
1455861	B	Birch Forest	Sphagnum Moss > 30cm	Good	Rocky Terrain	Organic 10%	0.8	15.8	14.8	52	0.1	13.9	7	332
1455862	B	Birch Forest	Sphagnum Moss < 30cm	Good	Rocky Terrain	Clay	0.6	9.1	10.6	36	0.05	9.8	5.4	175
1455863	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Clay	Rocky Terrain	1	17.9	11.8	46	0.2	10.6	4.6	139
1455865	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Organic 10%	0.6	8.2	9.3	28	0.05	6.6	3.2	124
1455866	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky Terrain	Clay	0.7	15.5	10.9	42	0.2	9.6	4.5	126
1455867	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Rocky Terrain	Clay	0.8	11.5	11.6	38	0.1	10.7	6.7	361
1455868	B	Black Spruce	Sphagnum Moss > 30cm	Good	Organic 10%	Rocky Terrain	0.7	20.9	13.2	58	0.1	16.6	7.7	277
1455869	B	Black Spruce	Sphagnum Moss > 30cm	Good	Clay	Organic 10%	0.6	19.7	10.3	51	0.1	15.6	7.5	288
1455870	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain	Clay	0.7	19	11.6	53	0.1	15.3	7.6	311
1455871	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Organic 10%	Clay	0.7	17.4	10.9	50	0.05	15.1	7.7	297
1455871	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Organic 10%	Clay	0.5	17.2	10.7	52	0.05	15.5	7.4	297
1455872	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Clay	Rocky Terrain	0.7	14.2	8.6	48	0.05	13.3	6.6	236
1455874	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Rocky Terrain	0.9	11.6	10.2	51	0.05	13.7	7.6	320
1455875	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Rocky Terrain	0.9	11.5	10	50	0.05	13.2	7.6	321
1455873	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Clay	0.7	12.7	11.5	70	0.05	12.6	8.9	917
1456126	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.9	16.4	11.3	46	0.05	12.4	5.7	245
1456127	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Rocky Terrain	0.8	11.9	9.4	49	0.05	12.8	6.6	226
1456128	B	Birch Forest	Grass Cover	Good	Clay	Rocky Terrain	0.9	13.8	9.5	46	0.1	13.1	7.2	254
1456129	C	Birch Forest	Sphagnum Moss < 30cm	Good	Clay	Rocky Terrain	0.8	13.3	9.4	52	0.05	13.1	8.6	376
1456130	C	Birch Forest	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.9	12.6	9.9	51	0.05	13.2	7	257
1456131	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.9	13.7	9.9	49	0.05	13.9	9.7	305
1456132	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Rocky Terrain	0.7	12.6	9.5	48	0.05	13.5	7.8	254
1456133	C	Black Spruce	Sphagnum Moss > 30cm	Good	Clay	Rocky Terrain	0.9	14.9	8.7	52	0.05	14.3	7.3	218
1456134	C	Black Spruce	Sphagnum Moss > 30cm	Good	Clay	Coarse	0.9	15.7	9.6	54	0.05	15.8	7.8	205
1456135	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.7	14.8	9	51	0.05	14.5	6.8	177
1456136	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Rocky Terrain	0.9	16.6	11.1	52	0.05	15.3	7.4	213
1456137	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	1	12.2	11.3	56	0.05	13	6.8	213
1456138	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	1	12.6	10.5	55	0.05	15	7.3	217
1456139	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Clay	0.7	19	9.7	51	0.05	17	8.6	269
1456140	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.6	14.5	8.5	48	0.05	13.7	7.4	208
1456141	C	Black Spruce	Reindeer Moss	Good	Clay	Rocky Terrain	0.9	16.4	10	51	0.05	15.7	7.9	198
1456142	C	Black Spruce	Reindeer Moss	Good	Clay	Coarse	0.8	17.7	9.6	52	0.05	15	7.9	221
1456143	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.8	19	10.1	54	0.05	13.9	8.4	206
1456144	C	Black Spruce	Reindeer Moss	Good	Coarse	Clay	0.9	16.4	11.6	50	0.05	14.9	8.3	279
1456145	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.8	18	9.5	61	0.1	15.7	9.1	308
1455864	B	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Terrain	Coarse	0.5	11.5	10.9	37	0.05	8.9	4.5	180
1456146	C	Birch Forest	Sphagnum Moss < 30cm	Good	Clay	Coarse	1.1	30	8.5	73	0.05	24.3	10.8	366
1456147	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.7	27.2	10.9	68	0.05	20.4	11.1	232
1456148	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.8	31.4	10.1	68	0.05	15.1	11	328
1456151	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.7	18.1	9.4	43	0.05	19.4	10.1	191
1456152	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Clay	0.2	42	3.8	89	0.05	13.2	36.7	1007
1456153	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Clay	0.7	19.6	10.2	65	0.05	24.7	10.9	422
1456154	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Clay	1.4	64.1	13.2	98	0.05	40.4	14	554
1456155	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	1.1	14.8	21.7	80	0.1	18.6	9.9	1453
1456156	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Clay	0.4	54.9	7.1	77	0.05	30.6	17.7	514
1456157	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Clay	Coarse	0.05	5.9	11.1	54	0.05	3.6	10.2	833
1456158	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Clay	0.9	15.6	15.5	64	0.2	19.6	13.5	695
1456159	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.8	20.6	43.6	54	0.05	20.4	9.6	309

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1455858	2.19	8.6	0.6	2.1	3.5	25	0.1	0.5	42	0.1	0.44	0.054	11	24	0.47	0.041	272	0.5	1.14
1455859	2.35	8	0.6	3.4	3.4	27	0.05	0.4	49	0.1	0.5	0.047	12	27	0.5	0.04	309	1	1.3
1456074	3.23	7.1	0.8	1.7	3.4	31	0.05	0.4	86	0.05	0.61	0.036	11	28	0.9	0.129	258	1	1.69
1456075	3.46	5.6	0.7	1.6	2.7	33	0.05	0.3	96	0.05	0.67	0.036	9	25	1.11	0.143	261	0.5	1.87
1455860	2.4	5.6	0.5	0.25	1.9	19	0.1	0.3	47	0.2	0.32	0.034	9	23	0.32	0.047	399	2	1.65
1455861	2.42	6.5	0.9	4.3	2.5	27	0.1	0.3	46	0.2	0.54	0.048	12	26	0.35	0.052	503	0.5	1.69
1455862	1.91	4.3	0.5	1.3	2.4	18	0.05	0.3	40	0.1	0.28	0.034	9	20	0.28	0.053	251	0.5	1.24
1455863	2.14	4.6	0.5	1.1	0.8	17	0.2	0.3	45	0.2	0.22	0.035	8	21	0.23	0.045	323	2	1.6
1455865	1.4	2.8	0.4	2	1.3	14	0.05	0.2	31	0.1	0.23	0.025	9	14	0.18	0.037	242	2	0.93
1455866	2.04	5	0.6	0.25	0.9	21	0.2	0.3	42	0.2	0.32	0.027	9	21	0.26	0.037	405	1	1.73
1455867	2	4.9	0.9	1.2	2.2	29	0.1	0.3	38	0.1	0.51	0.041	13	20	0.3	0.044	452	2	1.34
1455868	2.62	7	1.4	3.2	3.1	29	0.1	0.3	51	0.1	0.66	0.05	17	30	0.41	0.059	592	1	1.91
1455869	2.28	5.5	1.2	1.3	2.4	34	0.2	0.3	43	0.1	0.7	0.051	16	25	0.36	0.054	542	1	1.57
1455870	2.49	6.3	1.3	1.7	3.2	32	0.05	0.4	48	0.1	0.65	0.047	15	28	0.38	0.063	580	0.5	1.85
1455871	2.41	5.7	1.1	1.3	2.9	28	0.05	0.3	48	0.1	0.55	0.041	13	26	0.37	0.06	504	1	1.74
1455871	2.41	5.5	1.1	1.6	2.8	28	0.1	0.3	48	0.1	0.55	0.043	13	26	0.37	0.061	507	1	1.71
1455872	2.06	6.2	0.9	2.6	3.1	23	0.1	0.3	42	0.1	0.4	0.055	12	25	0.35	0.063	292	2	1.22
1455874	2.31	6.7	0.6	3	2.7	20	0.1	0.3	50	0.1	0.33	0.045	11	25	0.37	0.06	281	1	1.59
1455875	2.33	6.9	0.6	1	2.8	20	0.1	0.3	50	0.1	0.33	0.044	11	26	0.37	0.06	288	1	1.63
1455873	2.33	7.2	0.6	3.8	2.3	22	0.2	0.3	47	0.2	0.37	0.058	9	23	0.33	0.05	372	1	1.47
1456126	2	6	0.7	2.6	1.6	24	0.3	0.3	42	0.2	0.35	0.043	11	21	0.27	0.047	465	2	1.37
1456127	2.01	6.2	0.8	1	2.9	22	0.1	0.2	41	0.1	0.37	0.057	12	23	0.36	0.056	314	1	1.22
1456128	2.11	5.2	1	1.5	2.2	30	0.1	0.3	42	0.05	0.52	0.054	14	22	0.37	0.049	473	1	1.31
1456129	2.33	6.1	0.8	20.4	2.9	23	0.05	0.3	49	0.1	0.4	0.053	12	24	0.41	0.059	369	0.5	1.41
1456130	2.28	6.8	0.7	4.1	2.9	23	0.05	0.4	48	0.1	0.36	0.049	12	26	0.39	0.059	360	1	1.52
1456131	2.43	6.5	0.8	1.6	3.4	24	0.1	0.4	48	0.1	0.38	0.052	12	25	0.4	0.056	352	1	1.53
1456132	2.41	6.2	0.6	1.5	2.9	22	0.05	0.3	48	0.1	0.37	0.047	11	26	0.41	0.057	332	1	1.54
1456133	2.19	5.8	0.8	1.7	2.6	30	0.1	0.3	44	0.1	0.5	0.051	12	25	0.39	0.056	362	2	1.53
1456134	2.31	7.6	0.9	1.8	3.5	27	0.05	0.4	48	0.1	0.43	0.062	13	26	0.43	0.062	296	1	1.44
1456135	2.18	6.7	0.8	3.6	3.4	23	0.05	0.4	45	0.1	0.37	0.052	14	25	0.42	0.056	286	2	1.36
1456136	2.37	8.2	0.9	1.6	2.7	24	0.05	0.4	49	0.1	0.37	0.051	13	27	0.4	0.05	374	0.5	1.56
1456137	2.34	7.4	0.6	7.1	2.8	20	0.05	0.4	51	0.1	0.31	0.045	10	26	0.39	0.05	317	2	1.57
1456138	2.23	7.2	0.6	3.3	3	20	0.1	0.3	47	0.1	0.3	0.051	11	27	0.41	0.059	276	1	1.43
1456139	2.43	7.7	1.1	9.3	3.3	24	0.05	0.4	51	0.1	0.39	0.056	15	27	0.43	0.053	330	1	1.57
1456140	2.14	6.9	0.8	3.3	3.4	21	0.05	0.4	44	0.1	0.32	0.051	12	25	0.4	0.051	273	2	1.18
1456141	2.3	7.4	0.8	6.9	2.6	21	0.05	0.4	48	0.1	0.33	0.051	13	27	0.42	0.054	281	1	1.39
1456142	2.26	6.9	1	1.3	3.8	22	0.05	0.4	47	0.1	0.34	0.053	15	27	0.43	0.055	335	1	1.28
1456143	2.53	6	0.7	2.5	3	22	0.05	0.3	57	0.1	0.39	0.06	12	25	0.52	0.071	339	1	1.47
1456144	2.44	6.1	0.7	1.9	2.9	24	0.1	0.3	50	0.1	0.41	0.056	12	27	0.45	0.061	358	2	1.56
1456145	2.41	5.9	0.9	1.9	2.6	28	0.2	0.3	48	0.1	0.48	0.074	13	25	0.46	0.057	378	1	1.42
1455864	1.74	3.8	0.7	5.7	2.7	19	0.05	0.2	34	0.1	0.31	0.044	10	19	0.25	0.059	228	0.5	1.01
1456146	3.55	45.6	1.3	5.7	11.6	21	0.05	0.8	61	0.2	0.3	0.041	36	48	0.79	0.106	389	1	2.13
1456147	3.23	8.4	0.5	2.7	3.2	27	0.05	0.6	76	0.2	0.33	0.034	10	38	0.79	0.105	218	1	2.28
1456148	3.17	5.3	0.3	0.25	1.7	41	0.05	0.3	94	0.1	0.45	0.044	6	28	0.93	0.131	195	0.5	1.96
1456151	2.95	8.1	0.4	2	2.6	18	0.05	0.5	64	0.1	0.22	0.025	9	31	0.56	0.047	295	1	1.86
1456152	8.09	3	0.6	1.6	1.6	44	0.1	0.6	262	0.05	1.12	0.074	10	8	1.59	0.02	579	2	3.25
1456153	2.88	9.4	0.6	1.5	5.2	23	0.1	0.6	61	0.2	0.32	0.026	14	42	0.55	0.081	417	2	1.74
1456154	4.04	52.2	1.2	2.1	9.9	34	0.1	0.8	72	0.1	0.67	0.07	31	50	0.81	0.024	502	1	2.04
1456155	2.47	7.5	0.3	2.1	2.2	26	0.2	0.4	61	0.3	0.37	0.045	9	27	0.48	0.056	577	1	1.52
1456156	3.98	6.3	0.9	2.1	4.3	33	0.05	0.5	98	0.05	0.47	0.045	16	50	1.45	0.07	354	1	2.33
1456157	2.49	0.9	0.7	0.25	4.2	103	0.1	0.5	35	0.05	7	0.029	15	4	0.54	0.002	546	3	1.41
1456158	3.02	6.9	0.5	1.2	3.7	29	0.1	0.6	74	0.2	0.45	0.029	11	46	0.79	0.082	397	1	1.92
1456159	2.67	9.6	0.8	2.9	4.6	27	0.05	0.6	55	0.3	0.35	0.038	16	33	0.49	0.057	316	1	1.6

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1455858	0.017	0.04	0.2	0.03	0.05	4.2	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455859	0.016	0.04	0.2	0.03	0.05	5.7	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456074	0.028	0.07	0.1	0.02	0.05	7.9	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456075	0.029	0.09	0.05	0.01	0.05	7.7	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455860	0.009	0.07	0.1	0.02	0.05	3.4	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455861	0.01	0.05	0.2	0.03	0.05	4.7	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455862	0.011	0.04	0.2	0.02	0.05	2.9	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455863	0.01	0.06	0.1	0.03	0.05	3	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455865	0.008	0.04	0.1	0.03	0.05	2.1	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455866	0.01	0.06	0.05	0.03	0.05	3.5	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455867	0.009	0.05	0.1	0.04	0.05	3.7	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455868	0.01	0.05	0.1	0.04	0.05	5.9	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455869	0.013	0.05	0.1	0.05	0.05	4.8	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455870	0.014	0.05	0.1	0.05	0.05	5.4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455871	0.013	0.05	0.1	0.03	0.05	4.6	0.025	0.25	5	0.1	REP	AQ201	HEN2016-09-30	WHI16000355
1455871	0.013	0.05	0.2	0.04	0.05	4.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455872	0.011	0.04	0.2	0.02	0.05	3.8	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455874	0.011	0.05	0.2	0.03	0.05	3.2	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455875	0.011	0.05	0.2	0.02	0.05	3.4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455873	0.008	0.06	0.2	0.05	0.05	3.2	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456126	0.009	0.05	0.2	0.05	0.05	3.3	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456127	0.01	0.04	0.2	0.03	0.05	3.4	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456128	0.012	0.04	0.2	0.04	0.05	4.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456129	0.013	0.04	0.2	0.03	0.05	4.3	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456130	0.013	0.04	0.2	0.03	0.05	4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456131	0.013	0.05	0.2	0.03	0.05	4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456132	0.011	0.04	0.2	0.03	0.05	3.7	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456133	0.013	0.04	0.2	0.04	0.05	3.8	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456134	0.014	0.04	0.2	0.03	0.05	4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456135	0.01	0.03	0.2	0.03	0.05	3.7	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456136	0.009	0.04	0.2	0.04	0.05	4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456137	0.008	0.04	0.2	0.02	0.05	3.3	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456138	0.011	0.04	0.1	0.03	0.05	3.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456139	0.011	0.04	0.2	0.03	0.05	4.7	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456140	0.01	0.03	0.2	0.02	0.05	3.8	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456141	0.011	0.04	0.2	0.03	0.05	3.9	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456142	0.01	0.04	0.2	0.03	0.05	4.8	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456143	0.013	0.08	0.2	0.02	0.05	4.3	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456144	0.015	0.04	0.1	0.04	0.05	4.6	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456145	0.017	0.05	0.2	0.04	0.05	4.2	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1455864	0.013	0.05	0.1	0.02	0.05	3.3	0.025	0.25	3	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456146	0.009	0.3	0.05	0.02	0.2	6.1	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456147	0.012	0.06	0.05	0.01	0.05	5.5	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456148	0.019	0.12	0.05	0.005	0.05	4.8	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456151	0.008	0.04	0.1	0.005	0.05	4.1	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456152	0.007	0.18	0.05	0.04	0.05	26.3	0.025	0.25	11	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456153	0.009	0.14	0.1	0.02	0.05	4.2	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456154	0.009	0.11	0.05	0.1	0.05	11.6	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456155	0.013	0.08	0.1	0.03	0.05	4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456156	0.01	0.09	0.05	0.005	0.05	10.9	0.025	0.6	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456157	0.007	0.13	0.05	0.005	0.05	6.8	0.025	0.25	3	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456158	0.012	0.1	0.1	0.005	0.05	6	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456159	0.01	0.05	0.1	0.02	0.05	5.4	0.025	0.25	5	0.1	REP	AQ201	HEN2016-10-14	WHI16000377

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1456159	HEN	07N	580889	7023987	650	-139.3843674	63.33547487	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1456160	HEN	07N	580793	7024031	636	-139.3862618	63.33589131	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456161	HEN	07N	580703	7024076	621	-139.388036	63.33631533	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456162	HEN	07N	580605	7024117	598	-139.389972	63.33670525	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1456163	HEN	07N	580544	7024199	592	-139.3911487	63.33745464	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1456164	HEN	07N	580476	7024344	571	-139.3924338	63.33877079	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Flat	70
1456165	HEN	07N	580446	7024390	581	-139.3930097	63.33919022	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	90
1456166	HEN	07N	580417	7024488	554	-139.3935397	63.34007593	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456167	HEN	07N	580399	7024583	530	-139.3938516	63.34093225	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456168	HEN	07N	580382	7024683	537	-139.394141	63.34183321	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456169	HEN	07N	580397	7024792	519	-139.3937869	63.34280771	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1456170	HEN	07N	580387	7024893	512	-139.3939361	63.34371606	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	100
1456171	HEN	07N	580386	7024994	495	-139.3939055	63.34462239	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456172	HEN	07N	580388	7025095	487	-139.393815	63.34552804	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456173	HEN	07N	580390	7025199	469	-139.393723	63.34646061	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	90
1456149	HEN	07N	580387	7025299	465	-139.3937329	63.34735842	9/19/2016	Nick McKay NM01	Chocolate Brown	Clay	Damp	Subtle Slope	80
1456150	HEN	07N	580387	7025299	465	-139.3937329	63.34735842	9/19/2016	Nick McKay NM01	Chocolate Brown	Clay	Damp	Subtle Slope	80
1456174	HEN	07N	580388	7025402	462	-139.3936614	63.34828224	9/19/2016	Nick McKay NM01	Dark Blue Black	Clay	Damp	Subtle Slope	80
1456175	HEN	07N	580388	7025402	462	-139.3936614	63.34828224	9/19/2016	Nick McKay NM01	Dark Blue Black	Clay	Damp	Subtle Slope	80
1456076	HEN	07N	580380	7025502	449	-139.3937711	63.34918117	9/19/2016	Nick McKay NM01	Chocolate Brown	Clay	Damp	Flat	70
1456077	HEN	07N	580380	7025603	444	-139.3937205	63.35008727	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1456078	HEN	07N	580368	7025703	432	-139.3939102	63.3509871	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1456079	HEN	07N	580375	7025807	425	-139.3937183	63.35191854	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456080	HEN	07N	580372	7025896	419	-139.3937336	63.35271766	9/19/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456276	HEN	07N	589629	7022804	819	-139.2105515	63.3227828	9/14/2016	Ross Reed RR02	Reddish Yellow	Silt	Dry	Flat	40
1456277	HEN	07N	589607	7022752	826	-139.2110238	63.32231879	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	20
1456278	HEN	07N	589564	7022737	818	-139.2118901	63.322195	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	60
1456279	HEN	07N	589509	7022739	815	-139.2129864	63.3222267	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	30
1456280	HEN	07N	589458	7022744	842	-139.2140012	63.3222843	9/14/2016	Ross Reed RR02	Greyish Green	Sand	Dry	Subtle Slope	80
1456281	HEN	07N	589412	7022722	804	-139.2149313	63.32209844	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Flat	40
1456282	HEN	07N	589361	7022714	829	-139.2159533	63.32203941	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Flat	30
1456283	HEN	07N	589311	7022717	794	-139.2169493	63.32207881	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Flat	30
1456284	HEN	07N	589257	7022704	890	-139.2180263	63.3219787	9/14/2016	Ross Reed RR02	Light Brown	Silt	Damp	Subtle Slope	40
1456285	HEN	07N	589239	7022665	839	-139.2184147	63.3216303	9/14/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Flat	20
1456286	HEN	07N	589205	7022638	796	-139.2191081	63.32139657	9/14/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Subtle Slope	40
1456287	HEN	07N	589205	7022584	800	-139.219138	63.32091216	9/14/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Subtle Slope	30
1456288	HEN	07N	589194	7022530	780	-139.2193874	63.32043049	9/14/2016	Ross Reed RR02	Grey	Sand	Dry	Subtle Slope	50
1456289	HEN	07N	589208	7022485	771	-139.219133	63.32002333	9/14/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Pronounced Slope	60
1456290	HEN	07N	589173	7022444	763	-139.2198541	63.31966426	9/14/2016	Ross Reed RR02	Reddish Yellow	Silt	Dry	Subtle Slope	80
1456291	HEN	07N	589179	7022394	757	-139.2197621	63.31921423	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	40
1456292	HEN	07N	589147	7022355	749	-139.2204221	63.31887235	9/14/2016	Ross Reed RR02	Grey	Sand	Dry	Subtle Slope	50
1456292	HEN	07N	589147	7022355	749	-139.2204221	63.31887235	9/14/2016	Ross Reed RR02	Grey	Sand	Dry	Subtle Slope	50
1456293	HEN	07N	589121	7022305	748	-139.2209685	63.3184303	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	40
1456294	HEN	07N	589136	7022252	731	-139.2206986	63.31795113	9/14/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Subtle Slope	20
1456295	HEN	07N	589114	7022202	735	-139.2211652	63.31750807	9/14/2016	Ross Reed RR02	Reddish Brown	Silt	Dry	Subtle Slope	40
1456296	HEN	07N	589109	7022153	713	-139.221292	63.31706976	9/14/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Pronounced Slope	20
1456297	HEN	07N	589097	7022105	752	-139.221558	63.31664216	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	50
1456298	HEN	07N	589091	7022052	724	-139.221707	63.31616822	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	40
1456299	HEN	07N	589116	7022007	720	-139.2212332	63.31575832	9/14/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	60
1456300	HEN	07N	589116	7022007	704	-139.2212332	63.31575832	9/14/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	60
1456251	HEN	07N	589097	7021960	660	-139.2216383	63.31534143	9/14/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	70
1455784	HEN	07N	589095	7021904	653	-139.2217091	63.31483958	9/16/2016	Ross Reed RR02	Grey	Sand	Damp	Subtle Slope	60
1455785	HEN	07N	589078	7021856	659	-139.2220748	63.31441322	9/16/2016	Ross Reed RR02	Chocolate Brown	Sand	Damp	Subtle Slope	30

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1456159	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.8	20.6	44.6	55	0.05	21.3	10.2	306
1456160	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.7	22.1	10.1	48	0.05	21.9	9.7	243
1456161	C	Black Spruce	Sphagnum Moss < 30cm	Good	Quartz Chips	Coarse	0.4	35	24.3	61	0.05	21.2	11.1	387
1456162	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.7	25.9	30.6	59	0.05	22.8	10.7	423
1456163	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Quartz Chips	0.6	27.9	15	51	0.05	26.7	12.1	444
1456164	B	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	1.4	31.4	13	75	0.1	27.3	9.9	367
1456165	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.6	32.1	10.6	56	0.1	25.7	10.7	394
1456166	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.6	28.1	9.2	51	0.05	22.9	9.2	268
1456167	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.3	14.9	45.3	42	0.05	5.4	5.2	385
1456168	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.4	16.9	80.5	71	0.1	11.2	8.7	362
1456169	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.8	29	23.4	59	0.05	19.4	10.5	290
1456170	C	Black Spruce	Reindeer Moss	Excellent	Dull Red Rust	Clay	0.7	28.7	11.6	63	0.05	22.9	10.6	311
1456171	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.5	35.5	25.4	81	0.05	20.5	16.6	622
1456172	C	Black Spruce	Reindeer Moss	Good	Clay	Coarse	0.8	34.5	16	61	0.05	23.5	12.2	282
1456173	C	Black Spruce	Sphagnum Moss > 30cm	Good	Clay	Frozen	0.8	30.8	8.1	59	0.1	23.6	10.2	423
1456149	B	Black Spruce	Reindeer Moss	Poor	Sandy	Frozen	0.8	33.3	8.4	60	0.1	28	10.3	422
1456150	B	Black Spruce	Reindeer Moss	Poor	Sandy	Frozen	0.6	30.8	8.5	62	0.1	26.8	10.2	412
1456174	B	Black Spruce	Sphagnum Moss > 30cm	Good	Frozen	Sandy	0.8	24.5	8.2	54	0.05	20.9	8.8	407
1456175	B	Black Spruce	Sphagnum Moss > 30cm	Good	Frozen	Sandy	0.8	23.8	8.3	55	0.1	21.7	9.4	348
1456076	B	Black Spruce	Sphagnum Moss > 30cm	Poor	Frozen	Sandy	0.7	31.7	8.8	58	0.1	22.7	9.1	333
1456077	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Clay	1	20.7	10.9	51	0.05	19.9	9.7	162
1456078	C	Black Spruce	Thin Moss Cover	Good	Clay	Coarse	0.6	33.2	7.4	51	0.1	28	8.9	361
1456079	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.8	23	9.4	56	0.05	25.1	11.3	355
1456080	B	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.9	16.1	7.5	56	0.05	17.5	13.1	831
1456276	C	Birch Forest	Leaf Cover	Good			0.4	14.2	5.1	81	0.05	12.5	9.9	373
1456277	B	Birch Forest	Leaf Cover	Good			0.5	13.3	7.2	40	0.05	14.6	7.4	235
1456278	C	Birch Forest	Leaf Cover	Good			0.2	11.2	5.7	94	0.05	12	12.8	563
1456279	C	Birch Forest	Leaf Cover	Good			0.7	14.2	7.6	56	0.05	16.6	9.4	378
1456280	C	Birch Forest	Leaf Cover	Excellent			0.05	40.3	2.6	79	0.05	16.2	14.5	602
1456281	C	Birch Forest	Leaf Cover	Good			0.3	12.4	3.1	66	0.05	9.9	6.6	264
1456282	B	Birch Forest	Leaf Cover	Poor	Fine		0.9	18.8	8.4	59	0.05	19.1	10.2	246
1456283	C	Birch Forest	Leaf Cover	Good			0.4	27.5	7.8	59	0.05	26	10.3	446
1456284	B	White Spruce	Leaf Cover	Poor	Rocky Sample		0.5	13.7	5.7	32	0.05	11.3	5.9	150
1456285	B	White Spruce	Leaf Cover	Poor	Quartz Chips		0.6	11	8.8	44	0.05	17.7	8.7	208
1456286	B	White Spruce	Thin Moss Cover	Poor	Fine		0.3	14.1	5.1	30	0.1	14.1	1.8	120
1456287	B	White Spruce	Thin Moss Cover	Good			0.7	31.5	7.8	55	0.1	26.4	10.5	317
1456288	C	White Spruce	Sphagnum Moss < 30cm	Excellent			9.5	80.1	3.7	587	1	113	5	79
1456289	C	White Spruce	Sphagnum Moss < 30cm	Good			0.4	66.6	6.6	98	0.2	34.8	16	524
1456290	C	White Spruce	Sphagnum Moss < 30cm	Excellent			0.1	12.9	2.7	119	0.05	4.1	14.8	917
1456291	C	White Spruce	Sphagnum Moss < 30cm	Good			3.6	19.6	13.2	70	0.1	31.7	11.1	277
1456292	C	White Spruce	Sphagnum Moss < 30cm	Excellent			3.8	67.4	8.9	264	0.7	65.2	10.9	262
1456292	C	White Spruce	Sphagnum Moss < 30cm	Excellent			3.6	62.6	8.7	247	0.7	62.9	11.2	259
1456293	B	White Spruce	Grass Cover	Poor			0.5	31.2	6.6	39	0.2	21.9	9.2	246
1456294	B	White Spruce	Sphagnum Moss < 30cm	Poor			0.7	30.5	8.9	54	0.1	27.3	11.4	330
1456295	C	Poplar	Leaf Cover	Good	Sandy		0.6	34.9	8.9	114	0.4	56	11.7	229
1456296	B	White Spruce	Thin Moss Cover	Poor			0.7	37	10.9	47	0.2	28.6	11.2	249
1456297	C	White Spruce	Sphagnum Moss < 30cm	Good			0.7	38.3	7.2	49	0.2	26.2	7.7	210
1456298	C	White Spruce	Thin Moss Cover	Good	Sandy		6.2	12.7	20.4	51	0.05	18.8	4	229
1456299	C	White Spruce	Thin Moss Cover	Good			28.1	10.6	26.3	20	0.05	7.8	2.8	239
1456300	C	White Spruce	Thin Moss Cover	Good			23.7	14	21.9	23	0.05	8.5	2.9	213
1456251	C	White Spruce	Leaf Cover	Good			1.8	116.1	4.3	53	1.3	221.2	18.5	210
1455784	C	White Spruce	Thin Moss Cover	Excellent			22.5	91.1	7.1	365	3.2	98	8.5	255
1455785	C	White Spruce	Thin Moss Cover	Good	Quartz Chips		1.6	17.8	8.9	60	0.1	19.2	8.6	464

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1456159	2.65	9.4	0.8	1.4	4.5	28	0.05	0.7	55	0.3	0.35	0.038	16	35	0.48	0.059	317	2	1.61
1456160	2.55	10.2	0.6	1.1	4.4	26	0.05	0.6	51	0.2	0.35	0.046	14	32	0.48	0.056	291	1	1.54
1456161	2.66	8	0.7	3.1	3.8	44	0.05	0.8	46	0.2	0.56	0.063	18	26	0.58	0.039	446	1	1.44
1456162	3.01	7.5	0.8	3.1	4.4	29	0.05	0.6	48	0.3	0.38	0.032	20	27	0.52	0.066	646	2	1.64
1456163	2.91	10.6	1.3	4.2	5.2	37	0.05	0.7	51	0.2	0.54	0.06	17	38	0.61	0.064	353	1	1.54
1456164	2.54	10.3	0.6	3	4.7	36	0.2	0.9	47	0.2	0.51	0.074	15	30	0.55	0.065	397	2	1.25
1456165	2.36	11.3	0.7	3.3	4.2	51	0.2	0.7	44	0.2	1.33	0.076	15	26	0.6	0.063	375	1	1.15
1456166	2.42	10	0.8	9	4.2	34	0.05	0.6	45	0.2	0.47	0.066	16	27	0.49	0.064	371	1	1.16
1456167	2.48	1.9	0.5	0.25	3	23	0.05	0.2	16	0.6	0.41	0.042	8	7	0.26	0.004	828	3	1.32
1456168	3.29	4	1.1	0.7	4.5	30	0.2	0.5	36	0.9	0.56	0.079	15	11	0.46	0.007	785	2	1.56
1456169	2.87	6.6	0.8	1.5	3.9	43	0.05	0.5	53	0.3	0.55	0.048	16	30	0.5	0.089	369	1	1.75
1456170	2.62	10.7	0.7	2.5	4.4	39	0.2	0.8	49	0.1	0.51	0.066	15	26	0.53	0.068	331	1	1.27
1456171	3.62	8.6	0.9	0.9	5.9	83	0.1	0.4	82	0.2	0.52	0.053	16	22	0.97	0.135	447	0.5	1.9
1456172	3.07	12.5	0.9	2.4	5.3	43	0.05	0.6	71	0.2	0.43	0.037	16	34	0.65	0.085	367	0.5	1.82
1456173	2.13	9.7	0.8	4.7	3.9	62	0.4	0.7	42	0.1	2.09	0.08	12	24	0.7	0.057	245	3	0.95
1456149	2.29	9.6	0.8	4.4	3.8	40	0.3	0.8	45	0.1	0.74	0.077	14	26	0.53	0.047	364	2	1.16
1456150	2.36	9.9	0.8	3.1	4	39	0.2	0.8	47	0.2	0.71	0.075	15	28	0.56	0.051	347	2	1.24
1456174	2.27	8.8	1.3	2.1	3.5	39	0.05	0.6	45	0.1	0.64	0.077	14	26	0.48	0.042	306	1	1.28
1456175	2.17	7.6	1.2	2.2	3	42	0.2	0.7	42	0.2	0.69	0.073	14	26	0.46	0.044	296	2	1.26
1456076	2.18	9.2	1.8	6.5	4	41	0.3	0.8	39	0.2	0.8	0.078	15	24	0.47	0.054	306	2	1.16
1456077	2.54	9.9	0.9	2.3	3.9	28	0.1	0.6	54	0.2	0.39	0.038	16	28	0.44	0.06	312	1	1.68
1456078	2.27	8.6	1.5	5.5	3.6	34	0.05	0.6	48	0.1	0.58	0.07	14	27	0.49	0.057	339	2	1.27
1456079	2.62	9.8	0.8	2.5	4.8	25	0.1	0.6	56	0.2	0.34	0.029	17	35	0.51	0.068	310	1	1.6
1456080	2.52	6.6	0.4	4.2	1.5	35	0.1	0.5	57	0.2	0.46	0.049	7	33	0.63	0.049	420	3	1.69
1456276	2.89	5	0.4	0.25	2.2	41	0.05	0.3	62	0.05	0.3	0.058	9	18	0.86	0.213	242	2	1.94
1456277	2.04	6.9	0.3	0.25	2.8	30	0.05	0.4	42	0.1	0.19	0.028	8	22	0.5	0.072	151	0.5	1.32
1456278	2.68	2.7	0.4	0.25	2	289	0.05	0.2	50	0.05	0.79	0.126	8	13	1.42	0.242	369	0.5	2.45
1456279	2.7	8.4	0.4	1.1	4.6	17	0.05	0.6	56	0.1	0.16	0.029	10	28	0.9	0.103	158	2	2.07
1456280	3.05	1.2	0.05	0.25	0.3	24	0.05	0.05	80	0.05	0.63	0.118	1	74	2.12	0.281	475	0.5	2.23
1456281	1.34	4.6	0.2	0.9	3.8	12	0.05	0.3	30	0.05	0.11	0.008	16	12	0.97	0.092	73	0.5	1.44
1456282	2.77	9.1	0.7	3.2	4.4	18	0.05	0.7	59	0.2	0.17	0.018	16	34	0.82	0.103	207	1	2
1456283	2.3	8.7	0.5	1.2	3.1	50	0.2	0.4	51	0.1	2.99	0.03	13	24	1	0.08	201	2	1.59
1456284	1.97	6.3	0.4	0.25	4.5	12	0.05	0.7	35	0.1	0.12	0.01	13	19	0.35	0.048	177	0.5	1.26
1456285	2.09	7.1	0.7	0.25	2.6	88	0.2	0.3	55	0.1	7.3	0.019	11	36	0.83	0.049	209	0.5	1.71
1456286	0.44	11.6	0.6	0.25	0.3	295	0.9	0.6	23	0.05	25.13	0.068	4	28	0.77	0.004	43	3	0.46
1456287	2.53	14.7	0.5	0.8	3.4	47	0.2	0.6	58	0.1	2.36	0.058	15	31	0.66	0.076	246	1	1.63
1456288	1.17	15.3	1.4	1.1	4.7	57	5.4	0.5	433	0.1	3.71	0.636	16	275	1.03	0.072	129	2	1.56
1456289	3.78	6.9	0.3	0.25	1.8	36	0.3	0.3	92	0.1	3.95	0.11	14	34	1.21	0.172	184	2	2.57
1456290	3.66	12.2	0.7	0.25	3.2	96	0.1	0.5	68	0.05	10.99	0.304	15	5	1.41	0.042	342	0.5	2.35
1456291	3	118.3	0.6	4.4	5.4	32	0.2	2.8	66	0.1	1.66	0.05	38	35	0.44	0.027	219	0.5	1.76
1456292	1.89	65.9	0.8	2.8	4.4	107	2.8	2.6	149	0.1	7.56	0.419	21	47	0.48	0.032	191	3	1.03
1456292	1.85	64.2	0.8	3.1	4.2	105	2.7	2.4	145	0.1	7.38	0.381	21	48	0.47	0.032	191	2	1.01
1456293	1.93	14.4	0.5	5.3	1.1	57	0.3	0.6	40	0.1	7.68	0.09	10	22	0.48	0.038	196	3	1.19
1456294	2.66	18.4	0.5	2.2	3.4	32	0.2	0.9	57	0.2	2.35	0.03	17	33	0.49	0.062	217	1	1.67
1456295	1.55	187.9	0.7	5.9	1.1	148	0.5	4.6	34	0.05	17.04	0.058	20	19	0.42	0.009	152	2	1.12
1456296	2.44	15.1	0.6	2.8	3	61	0.2	0.8	59	0.1	4.93	0.031	16	31	1.01	0.054	204	2	1.55
1456297	1.87	22.6	0.6	1.9	1.4	103	0.3	1	55	0.05	12.43	0.05	12	25	0.79	0.037	162	2	1.4
1456298	1.05	9.6	0.5	1.2	1.1	152	0.5	0.4	35	0.1	10.03	0.03	7	32	1.13	0.034	109	0.5	1.02
1456299	1.18	1.9	1.6	0.25	1.3	200	0.2	0.1	34	0.3	18.01	0.024	5	21	1.83	0.058	115	0.5	1.71
1456300	1.24	2.7	1.3	0.25	1.5	167	0.2	0.1	35	0.3	15.34	0.026	5	19	1.82	0.062	110	1	1.87
1456251	3.2	7.4	0.8	3.4	1.6	41	0.1	0.5	74	0.05	0.75	0.085	8	401	2.5	0.098	208	0.5	2.45
1455784	2.22	12.8	1.3	5.1	3.5	19	3.1	1.1	222	0.1	0.68	0.157	21	91	1.11	0.024	105	0.5	1.78
1455785	2.23	17.6	0.4	3.6	1.7	64	0.6	1.6	47	0.2	9.64	0.06	15	27	0.37	0.029	257	2	1.5

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1456159	0.009	0.05	0.1	0.02	0.05	5.5	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456160	0.012	0.05	0.1	0.01	0.05	4.1	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456161	0.02	0.05	0.1	0.03	0.05	5.1	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456162	0.012	0.09	0.05	0.02	0.05	6.2	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456163	0.024	0.06	0.1	0.03	0.05	7.7	0.025	0.6		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456164	0.024	0.05	0.2	0.03	0.05	4.5	0.025	0.7		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456165	0.025	0.05	0.2	0.03	0.05	4.1	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456166	0.023	0.05	0.2	0.04	0.05	5.3	0.025	0.25		3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456167	0.008	0.11	0.05	0.005	0.05	5.7	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456168	0.008	0.17	0.05	0.02	0.05	8.1	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456169	0.021	0.07	0.05	0.03	0.05	6.5	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456170	0.022	0.09	0.1	0.05	0.05	4.2	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456171	0.013	0.47	0.05	0.03	0.1	6.4	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456172	0.013	0.15	0.2	0.04	0.1	7	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456173	0.025	0.1	0.2	0.03	0.05	4.2	0.025	0.25		3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456149	0.019	0.06	0.2	0.05	0.05	4.4	0.025	0.8		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456150	0.021	0.06	0.2	0.04	0.05	4.6	0.025	0.25		3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456174	0.015	0.05	0.1	0.05	0.05	4.3	0.025	0.6		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456175	0.018	0.05	0.2	0.06	0.05	3.9	0.025	0.6		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456076	0.02	0.06	0.2	0.04	0.05	3.8	0.025	0.9		3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456077	0.013	0.05	0.2	0.02	0.05	4.2	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456078	0.023	0.05	0.2	0.05	0.05	4.6	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456079	0.015	0.06	0.2	0.04	0.05	5.9	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456080	0.016	0.06	0.1	0.02	0.05	4.3	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456276	0.008	0.37	0.1	0.01	0.2	2.2	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456277	0.008	0.06	0.05	0.01	0.05	2.5	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456278	0.028	0.46	0.05	0.01	0.2	4.3	0.025	0.25		8	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456279	0.008	0.19	0.2	0.02	0.05	4.6	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456280	0.008	1.2	0.05	0.005	0.3	2.7	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456281	0.005	0.15	0.05	0.05	0.05	2.9	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456282	0.009	0.11	0.2	0.02	0.05	4.8	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456283	0.02	0.09	0.1	0.07	0.05	4.2	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456284	0.006	0.05	0.1	0.03	0.05	2.2	0.025	0.25		3	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456285	0.01	0.03	0.1	0.03	0.05	4.3	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456286	0.006	0.02	0.05	0.07	0.05	0.9	0.025	0.5		1	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456287	0.02	0.05	0.2	0.05	0.05	5.3	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456288	0.005	0.05	0.1	0.08	0.4	4.7	0.025	13.4		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456289	0.012	0.46	0.05	0.04	0.3	8.3	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456290	0.007	0.06	0.05	0.08	0.05	3.7	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456291	0.01	0.07	0.2	0.14	0.05	8.1	0.025	0.9		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456292	0.012	0.09	0.5	0.13	0.2	4.3	0.025	1.6		3	0.1 REP	AQ201	HEN2016-09-30	WHI16000355
1456292	0.012	0.09	0.6	0.15	0.2	4.2	0.025	1.7		3	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456293	0.017	0.06	0.1	0.05	0.05	2.9	0.025	0.25		3	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456294	0.018	0.05	0.2	0.05	0.05	5.7	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456295	0.013	0.13	0.05	0.21	0.2	4.8	0.025	0.6		2	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456296	0.016	0.08	0.1	0.1	0.05	5.2	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456297	0.015	0.06	0.1	0.16	0.05	4.1	0.025	0.8		3	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456298	0.007	0.03	0.1	0.04	0.05	2.6	0.025	0.25		3	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456299	0.005	0.23	0.05	0.02	0.05	3.3	0.025	0.6		5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456300	0.005	0.3	0.05	0.03	0.05	3.8	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1456251	0.007	0.07	0.05	0.04	0.3	4.1	0.025	2.2		6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1455784	0.003	0.15	0.3	0.24	0.5	6.6	0.025	9.4		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455785	0.009	0.08	0.2	0.05	0.05	4.5	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1455786	HEN	07N	589076	7021805	647	-139.2221429	63.31395622	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	80
1455787	HEN	07N	589091	7021757	629	-139.2218703	63.3135219	9/16/2016	Ross Reed RR02	Light Brown	Silt	Damp	Pronounced Slope	50
1455788	HEN	07N	589094	7021702	607	-139.2218409	63.31302777	9/16/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Pronounced Slope	60
1455788	HEN	07N	589094	7021702	607	-139.2218409	63.31302777	9/16/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Pronounced Slope	60
1455789	HEN	07N	589098	7021652	635	-139.2217887	63.31257825	9/16/2016	Ross Reed RR02	Light Brown	Silt	Damp	Subtle Slope	50
1455790	HEN	07N	589092	7021598	572	-139.2219308	63.3120912	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	50
1455791	HEN	07N	589075	7021554	573	-139.2223017	63.31170486	9/16/2016	Ross Reed RR02	Light Brown	Silt	Damp	Subtle Slope	50
1455792	HEN	07N	589050	7021509	561	-139.2228252	63.3113074	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	20
1455793	HEN	07N	589045	7021460	568	-139.2229521	63.31086908	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	40
1455794	HEN	07N	589169	7021114	491	-139.2206704	63.30773441	9/16/2016	Ross Reed RR02	Greyish Green	Sand	Damp	Pronounced Slope	60
1455795	HEN	07N	589187	7021126	489	-139.2203048	63.30783758	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	60
1455796	HEN	07N	589209	7021139	518	-139.2198588	63.30794872	9/16/2016	Ross Reed RR02	Light Brown	Silt	Damp	Subtle Slope	40
1455797	HEN	07N	589231	7021151	542	-139.2194134	63.30805088	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	60
1455798	HEN	07N	589251	7021164	544	-139.2190074	63.30816252	9/16/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	100
1455799	HEN	07N	589273	7021175	523	-139.2185625	63.30825571	9/16/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	60
1455800	HEN	07N	589273	7021175	543	-139.2185625	63.30825571	9/16/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	70
1456301	HEN	07N	589295	7021189	543	-139.218116	63.30837581	9/16/2016	Ross Reed RR02	Greyish Green	Sand	Dry	Subtle Slope	110
1456302	HEN	07N	589317	7021201	591	-139.2176706	63.30847797	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	100
1456303	HEN	07N	589339	7021213	579	-139.2172252	63.30858013	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	110
1456304	HEN	07N	589361	7021227	557	-139.2167786	63.30870023	9/16/2016	Ross Reed RR02	Grey	Silt	Dry	Subtle Slope	110
1456305	HEN	07N	589382	7021240	585	-139.2163526	63.30881161	9/16/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Subtle Slope	110
1456306	HEN	07N	589408	7021245	570	-139.2158252	63.3088494	9/16/2016	Ross Reed RR02	Grey	Silt	Dry	Subtle Slope	110
1456307	HEN	07N	589416	7021267	605	-139.2156661	63.3090464	9/16/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Subtle Slope	100
1456308	HEN	07N	589446	7021277	604	-139.2150557	63.30912754	9/16/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Subtle Slope	60
1456309	HEN	07N	589468	7021290	592	-139.2146097	63.30923866	9/16/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	60
1456310	HEN	07N	589587	7021129	619	-139.2123259	63.30776466	9/16/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Pronounced Slope	40
1456311	HEN	07N	589566	7021119	634	-139.2127502	63.3076802	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	80
1456312	HEN	07N	589544	7021108	624	-139.2131951	63.30758703	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	80
1456313	HEN	07N	589521	7021098	573	-139.2136593	63.30750307	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	110
1456314	HEN	07N	589500	7021084	604	-139.2140859	63.30738273	9/16/2016	Ross Reed RR02	Light Brown	Silt	Damp	Pronounced Slope	80
1456315	HEN	07N	589488	7021069	566	-139.214334	63.3072529	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	100
1456316	HEN	07N	589453	7021063	577	-139.2150349	63.3072061	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	70
1456317	HEN	07N	589431	7021052	579	-139.2154797	63.30711291	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	110
1456318	HEN	07N	589410	7021037	538	-139.2159069	63.3069836	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	100
1456319	HEN	07N	589389	7021026	530	-139.2163318	63.30689016	9/16/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Pronounced Slope	100
1456320	HEN	07N	589366	7021014	546	-139.2167971	63.30678826	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	40
1456321	HEN	07N	589343	7021003	548	-139.2172619	63.30669532	9/16/2016	Ross Reed RR02	Light Brown	Sand	Dry	Pronounced Slope	80
1456322	HEN	07N	589322	7020992	538	-139.2176867	63.30660188	9/16/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	30
1456323	HEN	07N	589300	7020980	508	-139.2181321	63.30649972	9/16/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Pronounced Slope	60
1456326	HEN	07N	589278	7020968	502	-139.2185775	63.30639756	9/16/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Pronounced Slope	60
1456327	HEN	07N	574257	7031753	623	-139.513178	63.40658811	9/17/2016	Ross Reed RR02	Light Brown	Silt	Damp	Subtle Slope	40
1456328	HEN	07N	574237	7031724	592	-139.5135917	63.40633209	9/17/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	20
1456329	HEN	07N	574222	7031704	567	-139.5139012	63.40615578	9/17/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	60
1456330	HEN	07N	574208	7031684	577	-139.5141907	63.40597926	9/17/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	50
1456331	HEN	07N	574193	7031662	564	-139.5145011	63.405785	9/17/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	60
1456332	HEN	07N	574178	7031641	585	-139.5148111	63.40559971	9/17/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	80
1456333	HEN	07N	574164	7031623	562	-139.5150996	63.40544113	9/17/2016	Ross Reed RR02	Reddish Yellow	Clay	Damp	Subtle Slope	110
1456333	HEN	07N	574164	7031623	562	-139.5150996	63.40544113	9/17/2016	Ross Reed RR02	Reddish Yellow	Clay	Damp	Subtle Slope	110
1456334	HEN	07N	574150	7031602	587	-139.5153896	63.40525564	9/17/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	100
1456335	HEN	07N	574134	7031584	577	-139.5157181	63.40509747	9/17/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Flat	110
1456336	HEN	07N	574121	7031560	573	-139.5159894	63.40488485	9/17/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Flat	110
1456324	HEN	07N	574107	7031542	577	-139.516278	63.40472627	9/17/2016	Ross Reed RR02	Light Brown	Sand	Wet	Flat	110
1456325	HEN	07N	574107	7031542	588	-139.516278	63.40472627	9/17/2016	Ross Reed RR02	Light Brown	Sand	Wet	Flat	80

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1455786	B	Poplar	Leaf Cover	Good			0.8	28.8	4.9	35	0.1	19.2	6.6	223
1455787	B	White Spruce	Thin Moss Cover	Good			1.4	44.1	8.9	60	0.1	33.4	11.2	386
1455788	B	White Spruce	Leaf Cover	Good			1.5	43.1	10.3	65	0.2	32.6	11.4	402
1455788	B	White Spruce	Leaf Cover	Good			1.4	42.6	10.2	66	0.1	32.9	11.2	401
1455789	B	Poplar	Leaf Cover	Good	Sandy		0.9	36.3	9.9	53	0.05	30.8	11.7	395
1455790	B	Poplar	Leaf Cover	Good			0.5	53	6.6	48	0.2	26.3	10.6	452
1455791	B	Poplar	Leaf Cover	Good	Fine		0.6	53.3	8.1	56	0.1	33	11.7	425
1455792	B	No Tree Cover	Bare Soil	Poor	Organic 10%	Rocky Sample	3.6	18	9.4	94	0.1	25.8	22.4	810
1455793	C	Poplar	Grass Cover	Good	Sandy		1.4	36.5	22.6	69	0.1	15.3	12.4	818
1455794	C	Poplar	Leaf Cover	Excellent	Quartz Chips		0.6	30.2	4.4	48	0.05	13.2	10.3	496
1455795	B	White Spruce	Thin Moss Cover	Good			0.8	23	8.9	55	0.05	24.7	10.5	403
1455796	B	White Spruce	Thin Moss Cover	Good			0.6	29.1	8.7	56	0.1	25.3	11	330
1455797	C	Poplar	Leaf Cover	Good	Quartz Chips		1.2	42.9	9.4	60	0.2	31.4	10.9	418
1455798	C	White Spruce	Leaf Cover	Excellent			66.6	167.3	8.9	374	0.8	108.1	10.6	428
1455799	C	White Spruce	Leaf Cover	Excellent			0.6	33.2	7	48	0.1	24	9.3	376
1455800	C	White Spruce	Leaf Cover	Excellent			0.6	32.3	6.8	44	0.1	23.3	9.4	391
1456301	C	Poplar	Leaf Cover	Excellent			0.6	37.2	5	75	0.05	24.7	12	450
1456302	C	Poplar	Grass Cover	Good	Sandy		0.6	35	7.2	57	0.1	26.7	9.6	413
1456303	C	White Spruce	Grass Cover	Good	Sandy		0.5	29.4	8.9	65	0.2	24.3	9.3	319
1456304	C	White Spruce	Thin Moss Cover	Good	Sandy		1	32.7	8.2	73	0.05	27.8	10.5	467
1456305	C	White Spruce	Thin Moss Cover	Good	Sandy		0.5	32	8.2	65	0.1	26.6	10.2	419
1456306	C	White Spruce	Thin Moss Cover	Good	Sandy		0.9	30.3	8.4	68	0.1	26.9	10.5	458
1456307	C	White Spruce	Thin Moss Cover	Good			0.9	30.1	8.6	69	0.05	24.9	10.2	396
1456308	B	White Spruce	Thin Moss Cover	Good			0.8	30.3	9.3	76	0.05	25.9	11.3	459
1456309	C	White Spruce	Thin Moss Cover	Excellent			0.6	27.3	7.8	68	0.05	22.2	11	427
1456310	B	Poplar	Leaf Cover	Good	Sandy		0.8	18.9	8.3	60	0.05	22.7	10.7	522
1456311	B	Poplar	Leaf Cover	Good			1	39.7	11.2	80	0.1	29.4	13.2	650
1456312	B	Poplar	Leaf Cover	Good			0.9	35.8	10.9	87	0.1	31.6	11.8	574
1456313	B	Poplar	Grass Cover	Good	Fine		1	27.4	10.7	81	0.1	28.1	11.4	541
1456314	B	Poplar	Leaf Cover	Good			0.8	29.1	8.6	57	0.1	27.6	10.5	362
1456315	B	Poplar	Leaf Cover	Good			0.8	35.1	9.5	73	0.1	29.8	11.6	546
1456316	B	Poplar	Leaf Cover	Good			0.8	35.6	8.6	63	0.1	28.9	10.7	414
1456317	B	Poplar	Leaf Cover	Good			1	32.8	9.7	73	0.05	28.9	11.5	485
1456318	B	White Spruce	Leaf Cover	Good			1.1	36.5	9.6	91	0.05	32.3	13.4	540
1456319	B	White Spruce	Needle Cover	Good			0.7	33.5	7.9	62	0.05	26.3	10.6	458
1456320	B	White Spruce	Thin Moss Cover	Good	Quartz Chips		2.1	28	8.6	63	0.05	24	10.9	405
1456321	C	Poplar	Leaf Cover	Excellent			2.9	81.7	10.6	541	2.2	145	13	224
1456322	B	Poplar	Grass Cover	Good	Quartz Chips		1.5	41	8.2	108	0.2	40.4	10.4	379
1456323	C	Poplar	Leaf Cover	Excellent	Quartz Chips		0.5	58.3	6.3	164	0.2	16.5	18.4	1033
1456326	B	White Spruce	Thin Moss Cover	Good	Fine		0.6	33.6	8.4	64	0.1	24.8	10.9	437
1456327	B	Poplar	Leaf Cover	Good			0.6	57	19.1	55	0.2	22.3	12.4	332
1456328	B	Poplar	Leaf Cover	Poor	Organic 10%		0.8	30.3	15.5	72	0.1	18.8	9.7	537
1456329	B	Poplar	Leaf Cover	Good			1	43.6	13.1	70	0.1	29.1	12.1	471
1456330	B	Poplar	Leaf Cover	Good			0.6	25.3	18.5	71	0.1	19.1	9.6	445
1456331	C	White Spruce	Thin Moss Cover	Good			0.5	36.9	11.9	76	0.05	21.1	9.4	675
1456332	C	Poplar	Leaf Cover	Excellent			0.5	27.5	9.7	55	0.05	22	9.8	473
1456333	B	Alders	Leaf Cover	Good			0.5	18.9	11.1	81	0.05	3.5	7.8	321
1456333	B	Alders	Leaf Cover	Good			0.4	17.7	11	78	0.05	3.2	7.4	320
1456334	C	Poplar	Leaf Cover	Excellent			4.5	42.7	11.6	74	0.2	7.4	19.1	1186
1456335	C	Alders	Thin Moss Cover	Excellent			2.9	40.2	15.5	165	0.2	3.6	12.3	1220
1456336	C	Birch Forest	Leaf Cover	Excellent			3.2	41.6	3.7	37	0.1	5.3	22.1	971
1456324	C	Alders	Thin Moss Cover	Good	Partially Frozen	Possible Creek Contamination	1.9	24.8	14.1	156	0.1	5.7	14.6	844
1456325	C	Alders	Thin Moss Cover	Good	Partially Frozen	Possible Creek Contamination	1.6	39.7	16.1	129	0.2	11.5	15.1	698

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1455786	1.3	8.5	0.6	1.9	1.1	113	0.3	0.9	33	0.05	10.85	0.056	8	17	0.52	0.045	296	2	0.88
1455787	2.54	17.9	0.5	5.9	2.9	48	0.1	1	57	0.2	2.1	0.063	15	32	0.65	0.066	243	3	1.56
1455788	2.67	30.8	0.5	5	3.1	41	0.2	3.2	60	0.2	2.57	0.041	17	34	0.58	0.06	241	3	1.71
1455788	2.66	32.3	0.5	3.3	3	41	0.2	3	59	0.2	2.58	0.043	17	34	0.58	0.057	240	1	1.71
1455789	2.75	22.2	0.5	2.3	4.1	43	0.05	1.9	60	0.2	2.32	0.043	18	36	0.52	0.06	252	2	1.7
1455790	2.68	16.6	0.7	4.2	1.9	66	0.1	1.2	68	0.1	6.2	0.155	12	27	1.17	0.04	266	2	1.78
1455791	2.9	13.8	0.6	4.8	2.8	61	0.1	0.9	69	0.1	3.63	0.149	14	38	1.15	0.063	220	2	1.79
1455792	3.34	3.9	0.6	0.25	3.5	36	0.05	0.3	64	0.1	0.5	0.077	9	28	1.4	0.168	225	1	2.32
1455793	3.22	6.9	0.8	3.3	9.2	31	0.1	0.5	54	0.4	0.75	0.062	29	22	0.69	0.058	241	2	1.97
1455794	2.48	9.2	0.4	1.7	1.4	83	0.3	0.6	62	0.05	5.28	0.255	6	13	2.17	0.075	204	2	1.74
1455795	2.7	11.4	0.5	4	3.3	44	0.1	0.7	57	0.1	1.06	0.051	16	30	0.57	0.07	294	2	1.61
1455796	2.65	12	0.6	2.7	3.6	36	0.05	0.6	54	0.2	0.71	0.08	14	29	0.6	0.063	290	2	1.49
1455797	2.57	26.7	0.7	8.9	3.8	57	0.1	0.9	54	0.1	2.65	0.078	18	30	0.64	0.069	291	2	1.36
1455798	2.64	51.9	1.2	4	5.1	60	2	1.7	199	0.05	2.72	0.158	15	83	0.96	0.041	312	2	1.04
1455799	2.25	9.9	0.7	40.2	3.3	107	0.1	0.6	52	0.1	4.26	0.058	13	26	0.67	0.079	305	2	1.25
1455800	2.13	10	0.6	5.2	3	98	0.1	0.7	47	0.1	4.29	0.066	12	23	0.67	0.068	298	1	1.05
1456301	2.93	10.7	0.6	2.6	3	112	0.1	0.5	71	0.05	4.17	0.23	11	27	1.28	0.079	277	0.5	1.65
1456302	2.19	13.6	0.6	6.1	3.3	94	0.3	0.8	47	0.1	4.51	0.098	13	25	0.8	0.069	319	2	1.07
1456303	2.59	10.1	0.5	2.2	4.1	44	0.05	0.6	52	0.1	0.69	0.075	16	29	0.63	0.075	316	2	1.42
1456304	2.53	9.1	0.7	2.2	3.7	80	0.3	0.8	55	0.1	2.19	0.075	14	26	0.86	0.087	362	2	1.36
1456305	2.52	10.1	0.6	2.3	3.5	54	0.1	0.7	51	0.2	1.21	0.071	15	28	0.69	0.073	333	0.5	1.4
1456306	2.41	9.7	0.7	6.7	4	74	0.3	0.8	51	0.2	2.02	0.076	13	27	0.91	0.081	347	3	1.33
1456307	2.35	9.4	0.6	2	3.6	53	0.4	0.8	51	0.2	1.43	0.072	13	25	0.75	0.072	344	2	1.27
1456308	2.66	10.8	0.7	5.7	3.7	42	0.3	0.8	56	0.2	0.66	0.067	15	29	0.65	0.076	365	3	1.58
1456309	2.49	8.5	0.7	2.7	4.7	48	0.1	0.8	50	0.2	0.55	0.058	16	26	0.68	0.077	255	0.5	1.6
1456310	2.68	7.3	0.6	1.4	4.1	38	0.05	0.6	59	0.2	0.42	0.067	11	33	0.6	0.094	328	0.5	2.15
1456311	2.77	11.2	0.5	3.5	4.4	74	0.2	1.1	60	0.2	1.34	0.054	15	30	0.69	0.113	451	1	2.04
1456312	2.69	11.8	0.5	2.2	4.7	43	0.3	1	49	0.2	1.1	0.071	17	28	0.7	0.066	462	2	1.37
1456313	2.51	11.4	0.9	2.8	3.7	66	0.3	1.2	45	0.2	1.62	0.071	16	26	0.75	0.064	405	3	1.22
1456314	2.67	11.9	0.6	3.9	4.6	39	0.05	0.6	56	0.2	0.53	0.076	17	32	0.62	0.08	265	0.5	1.47
1456315	2.59	10.7	0.6	4.9	3.8	105	0.3	0.9	52	0.2	2.52	0.06	14	28	0.8	0.074	404	3	1.39
1456316	2.34	9.8	0.6	4.4	3.4	115	0.3	0.8	48	0.2	4.28	0.073	13	27	0.78	0.07	447	2	1.29
1456317	2.51	10.2	0.6	5.1	4	75	0.4	0.8	49	0.2	2.24	0.08	14	28	0.95	0.078	428	2	1.27
1456318	2.91	11.3	0.6	9.4	3.6	86	0.4	1	61	0.2	2.15	0.09	14	33	1.02	0.093	298	3	1.56
1456319	2.42	8.4	0.7	2.7	3.9	73	0.2	0.7	52	0.1	1.93	0.071	14	27	0.83	0.09	303	2	1.42
1456320	2.87	12.6	0.7	3	4.5	40	0.1	0.7	60	0.1	0.78	0.108	20	33	0.88	0.066	213	1	1.77
1456321	2.32	49.9	1.1	3	6.7	138	4.4	1.1	439	0.1	6.4	0.593	32	125	1.36	0.06	2512	2	2.03
1456322	2.38	35.5	0.8	3.6	3.2	77	0.5	1.1	60	0.1	5	0.127	15	35	0.7	0.059	351	2	1.69
1456323	5.36	23.9	0.7	0.25	3.4	61	0.1	0.5	127	0.05	1.78	0.194	13	26	2.58	0.298	606	0.5	3
1456326	2.66	11.9	0.6	0.6	2.9	70	0.2	0.8	59	0.1	2.72	0.065	14	30	0.8	0.083	383	2	1.6
1456327	2.78	8	0.5	2.5	3.2	36	0.05	0.3	68	0.3	0.41	0.044	8	31	0.71	0.081	194	2	1.82
1456328	3.2	7.5	0.6	1.9	4	26	0.05	0.4	65	0.2	0.41	0.039	18	30	0.59	0.079	277	1	1.85
1456329	3.38	11.3	1.1	2.8	5	26	0.05	0.6	66	0.2	0.41	0.057	21	38	0.64	0.097	278	2	1.97
1456330	3.32	8.6	0.7	1.1	4.7	25	0.05	0.5	61	0.2	0.38	0.036	19	32	0.6	0.083	215	2	1.84
1456331	3.13	7.8	0.7	4.6	5.2	26	0.1	0.4	49	0.1	0.5	0.051	24	22	0.68	0.106	239	2	1.46
1456332	2.69	8.5	0.7	2.1	4.9	36	0.05	0.4	49	0.1	0.51	0.05	24	25	0.64	0.086	187	2	1.35
1456333	3.27	11.8	0.7	0.25	4.1	25	0.1	0.3	24	0.2	1.11	0.045	11	3	0.26	0.003	193	3	1.21
1456333	3.25	11.9	0.7	0.25	4.2	25	0.2	0.3	24	0.2	1.1	0.046	11	3	0.26	0.003	185	3	1.21
1456334	5.7	17.8	0.9	1.6	4.9	32	0.3	0.3	68	0.5	1.19	0.083	20	8	0.44	0.02	280	1	1.53
1456335	6.71	42.5	1	1	5.7	24	0.5	0.7	39	0.3	0.85	0.073	26	4	1.02	0.114	256	2	2.25
1456336	7.41	14.8	1.2	0.6	3.6	28	0.05	0.2	145	0.4	0.83	0.121	11	14	2.32	0.144	295	1	3.26
1456324	4.23	4.9	0.5	9.9	2.4	25	0.4	0.1	86	0.2	0.73	0.066	10	10	1.36	0.084	435	0.5	2.25
1456325	4.32	9	0.7	0.25	3	37	0.5	0.3	78	0.3	0.85	0.081	15	15	1.02	0.057	500	1	2.07

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1455786	0.026	0.05	0.1	0.04	0.05	2.7	0.025	0.25		2	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455787	0.028	0.08	0.2	0.07	0.05	4.9	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455788	0.021	0.07	0.3	0.08	0.05	5.8	0.025	0.5		5	0.1 REP	AQ201	HEN2016-10-14	WHI16000377
1455789	0.021	0.07	0.3	0.08	0.05	5.7	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455789	0.016	0.08	0.2	0.08	0.05	6.9	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455790	0.026	0.08	0.1	0.11	0.05	7	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455791	0.025	0.1	0.2	0.08	0.05	7.7	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455792	0.009	0.76	0.05	0.01	0.4	4.8	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455793	0.009	0.3	0.1	0.03	0.2	5.9	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455794	0.027	0.16	0.1	0.07	0.2	6.9	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455795	0.023	0.12	0.2	0.03	0.05	5.2	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455796	0.02	0.1	0.2	0.04	0.05	5.1	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455797	0.025	0.08	0.2	0.06	0.05	5.2	0.025	0.6		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455798	0.023	0.07	0.4	0.04	0.2	7.4	0.025	6.5		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455799	0.031	0.07	0.3	0.04	0.05	4.6	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1455800	0.029	0.06	0.2	0.05	0.05	3.8	0.025	0.6		3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456301	0.046	0.1	0.2	0.03	0.05	4.8	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456302	0.037	0.07	0.2	0.04	0.05	4.1	0.025	0.7		3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456303	0.033	0.08	0.2	0.03	0.05	4.6	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456304	0.041	0.09	0.2	0.03	0.05	4.6	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456305	0.039	0.07	0.2	0.03	0.05	4.8	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456306	0.039	0.1	0.2	0.03	0.05	4.5	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456307	0.033	0.09	0.2	0.03	0.05	3.8	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456308	0.029	0.07	0.2	0.04	0.05	5	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456309	0.02	0.11	0.1	0.06	0.05	4.7	0.025	0.7		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456310	0.011	0.08	0.1	0.02	0.05	5.2	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456311	0.036	0.06	0.2	0.05	0.05	5.3	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456312	0.028	0.06	0.2	0.04	0.05	4.3	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456313	0.038	0.06	0.2	0.05	0.05	3.9	0.025	0.5		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456314	0.025	0.07	0.2	0.03	0.05	5.5	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456315	0.039	0.07	0.2	0.03	0.05	4.9	0.025	0.5		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456316	0.038	0.07	0.2	0.04	0.05	4.5	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456317	0.042	0.07	0.2	0.03	0.05	4.3	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456318	0.054	0.14	0.2	0.02	0.1	5.5	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456319	0.058	0.09	0.2	0.03	0.05	4.5	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456320	0.017	0.21	0.2	0.02	0.1	5.5	0.025	0.6		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456321	0.007	0.22	0.1	0.2	0.6	4.7	0.025	2.1		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456322	0.026	0.09	0.2	0.09	0.1	6	0.025	0.8		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456323	0.009	1.56	0.05	0.04	0.4	11.5	0.025	0.25		13	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456326	0.029	0.13	0.2	0.03	0.05	5.3	0.025	0.9		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456327	0.012	0.18	0.1	0.005	0.1	6.4	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456328	0.007	0.31	0.1	0.02	0.1	9	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456329	0.006	0.27	0.2	0.05	0.1	9.8	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456330	0.007	0.34	0.05	0.02	0.1	9.6	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456331	0.017	0.32	0.2	0.03	0.2	8	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456332	0.023	0.15	0.2	0.03	0.1	6.2	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456333	0.006	0.16	0.05	0.005	0.05	9.3	0.025	0.25		5	0.1 REP	AQ201	HEN2016-10-14	WHI16000377
1456333	0.006	0.16	0.05	0.005	0.05	9.2	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456334	0.011	0.18	0.05	0.03	0.2	22.1	0.21	3.2		7	0.5 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456335	0.008	0.34	0.05	0.05	0.3	16.6	0.07	2.1		13	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456336	0.005	0.23	0.05	0.005	0.3	28.4	0.06	0.7		15	0.2 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456324	0.006	0.43	0.05	0.01	0.2	15.3	0.1	1.8		12	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456325	0.012	0.17	0.05	0.02	0.1	13.6	0.025	1.6		10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1456337	HEN	07N	574093	7031520	591	-139.5165684	63.4045318	9/17/2016	Ross Reed RR02	Chocolate Brown	Sand	Damp	Flat	100
1456338	HEN	07N	574078	7031499	605	-139.5168783	63.40434651	9/17/2016	Ross Reed RR02	Light Grey	Sand	Damp	Subtle Slope	110
1456339	HEN	07N	574063	7031478	619	-139.5171882	63.40416122	9/17/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Flat	80
1456340	HEN	07N	574049	7031458	606	-139.5174776	63.40398469	9/17/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Subtle Slope	100
1456341	HEN	07N	574033	7031439	627	-139.5178067	63.40381755	9/17/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	60
1456342	HEN	07N	574018	7031416	601	-139.5181175	63.40361431	9/17/2016	Ross Reed RR02	Reddish Yellow	Sand	Dry	Subtle Slope	70
1456343	HEN	07N	574006	7031398	597	-139.518366	63.40345531	9/17/2016	Ross Reed RR02	Greyish Green	Sand	Dry	Subtle Slope	110
1456344	HEN	07N	573990	7031377	574	-139.5186959	63.40327022	9/17/2016	Ross Reed RR02	Chocolate Brown	Sand	Damp	Subtle Slope	110
1456345	HEN	07N	573976	7031356	590	-139.5189858	63.40308472	9/17/2016	Ross Reed RR02	Reddish Brown	Sand	Damp	Subtle Slope	60
1456346	HEN	07N	573962	7031335	574	-139.5192757	63.40289921	9/17/2016	Ross Reed RR02	Reddish Brown	Sand	Dry	Subtle Slope	60
1456347	HEN	07N	573942	7031319	576	-139.5196833	63.40275981	9/17/2016	Ross Reed RR02	Reddish Brown	Sand	Dry	Flat	60
1456348	HEN	07N	573933	7031296	581	-139.519874	63.40255533	9/17/2016	Ross Reed RR02	Reddish Brown	Sand	Dry	Flat	60
1455751	HEN	07N	573918	7031274	604	-139.5201844	63.40236106	9/17/2016	Ross Reed RR02	Reddish Brown	Sand	Dry	Flat	100
1455752	HEN	07N	573902	7031254	590	-139.5205138	63.40218494	9/17/2016	Ross Reed RR02	Reddish Brown	Sand	Dry	Flat	110
1455753	HEN	07N	573889	7031233	603	-139.5207837	63.40199922	9/17/2016	Ross Reed RR02	Light Brown	Sand	Dry	Flat	60
1455754	HEN	07N	573875	7031214	602	-139.5210726	63.40183166	9/17/2016	Ross Reed RR02	Greyish Green	Sand	Dry	Flat	90
1455755	HEN	07N	573862	7031193	588	-139.5213425	63.40164594	9/17/2016	Ross Reed RR02	Light Brown	Silt	Dry	Flat	30
1455756	HEN	07N	573844	7031171	592	-139.5217128	63.40145229	9/17/2016	Ross Reed RR02	Light Brown	Sand	Damp	Flat	30
1455757	HEN	07N	573831	7031152	615	-139.5219817	63.40128452	9/17/2016	Ross Reed RR02	Light Brown	Silt	Dry	Flat	30
1455758	HEN	07N	573816	7031131	585	-139.5222916	63.40109922	9/17/2016	Ross Reed RR02	Greyish Green	Sand	Dry	Flat	90
1455759	HEN	07N	573803	7031110	586	-139.5225614	63.4009135	9/17/2016	Ross Reed RR02	Greyish Green	Silt	Damp	Flat	110
1456349	HEN	07N	573788	7031090	597	-139.5228708	63.40073717	9/17/2016	Ross Reed RR02	Reddish Yellow	Sand	Dry	Flat	80
1456350	HEN	07N	573788	7031090	583	-139.5228708	63.40073717	9/17/2016	Ross Reed RR02	Reddish Yellow	Sand	Dry	Flat	80
1455760	HEN	07N	585079	7027195	757	-139.299022	63.36328149	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	50
1455761	HEN	07N	585090	7027225	749	-139.2987863	63.36354799	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	30
1455762	HEN	07N	585098	7027247	749	-139.2986147	63.36374345	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	50
1455763	HEN	07N	585106	7027272	766	-139.2984416	63.36396581	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	60
1455764	HEN	07N	585113	7027296	742	-139.298289	63.36417944	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	60
1455765	HEN	07N	585122	7027319	731	-139.2980921	63.364388	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	80
1455766	HEN	07N	585131	7027342	722	-139.2979049	63.36458782	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	50
1455767	HEN	07N	585139	7027367	739	-139.2977317	63.36481018	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	50
1455768	HEN	07N	585147	7027389	702	-139.2975602	63.36500563	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Wet	Pronounced Slope	60
1455769	HEN	07N	585155	7027413	693	-139.2973876	63.36521903	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Wet	Pronounced Slope	50
1455770	HEN	07N	585164	7027437	660	-139.297195	63.36543218	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Pronounced Slope	70
1455771	HEN	07N	585174	7027447	686	-139.2969924	63.3655201	9/18/2016	Ross Reed RR02	Light Brown	Sand	Dry	Pronounced Slope	50
1455772	HEN	07N	585180	7027485	682	-139.2968497	63.36585897	9/18/2016	Ross Reed RR02	Reddish Yellow	Sand	Damp	Subtle Slope	80
1455773	HEN	07N	585190	7027509	674	-139.2966371	63.36607188	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Damp	Subtle Slope	60
1455774	HEN	07N	585197	7027531	648	-139.2964856	63.36626757	9/18/2016	Ross Reed RR02	Light Brown	Sand	Damp	Subtle Slope	30
1455775	HEN	07N	585197	7027531	666	-139.2964856	63.36626757	9/18/2016	Ross Reed RR02	Light Brown	Sand	Damp	Subtle Slope	30
1456351	HEN	07N	585205	7027555	677	-139.2963129	63.36648097	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Subtle Slope	80
1456352	HEN	07N	585214	7027580	595	-139.2961198	63.36670309	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Subtle Slope	40
1456353	HEN	07N	585212	7027587	648	-139.2961482	63.3667696	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Pronounced Slope	80
1456354	HEN	07N	585230	7027627	642	-139.2957751	63.3671209	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Damp	Subtle Slope	100
1456355	HEN	07N	585238	7027650	640	-139.295603	63.36732532	9/18/2016	Ross Reed RR02	Light Brown	Sand	Dry	Pronounced Slope	50
1456356	HEN	07N	585246	7027674	631	-139.2954303	63.36753872	9/18/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	40
1456357	HEN	07N	585255	7027698	612	-139.2952377	63.36775187	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	40
1456358	HEN	07N	585264	7027721	616	-139.2950456	63.36795605	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	40
1456359	HEN	07N	585270	7027744	607	-139.2949134	63.36816095	9/18/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	50
1456360	HEN	07N	585280	7027769	582	-139.2947003	63.36838283	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	50
1456361	HEN	07N	585286	7027792	567	-139.2945681	63.36858773	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	50
1456362	HEN	07N	585291	7027807	573	-139.2944506	63.368724	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	80
1456363	HEN	07N	585306	7027838	580	-139.2941439	63.36899561	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	50
1456364	HEN	07N	585314	7027862	595	-139.2939713	63.369209	9/18/2016	Ross Reed RR02	Chocolate Brown	Sand	Damp	Subtle Slope	50

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1456337	C	Alders	Thin Moss Cover	Excellent			0.8	21.3	22	98	0.05	4.8	7.7	2000
1456338	C	White Spruce	Thin Moss Cover	Excellent			2.5	53.3	5.3	36	0.05	1.7	11.4	316
1456339	C	White Spruce	Thin Moss Cover	Excellent			2.3	24.6	5.3	94	0.05	13.8	11.8	516
1456340	C	Birch Forest	Leaf Cover	Good			0.5	18.1	11.4	93	0.05	4.8	12.5	907
1456341	C	White Spruce	Thin Moss Cover	Excellent			0.1	82.3	9	101	0.05	11.1	26.8	1303
1456342	C	White Spruce	Thin Moss Cover	Excellent			0.3	32.3	8	120	0.05	10.9	17.2	575
1456343	C	White Spruce	Thin Moss Cover	Excellent			0.05	28.8	12.9	139	0.05	5.1	22.2	721
1456344	C	Alders	Leaf Cover	Excellent			1.8	17.1	6.5	51	0.05	3.8	37.9	1126
1456345	C	White Spruce	Leaf Cover	Excellent	Dull Red Rust		0.6	18.9	35.9	50	0.05	20	19.2	745
1456346	C	Birch Forest	Leaf Cover	Excellent	Dull Red Rust		0.3	16	8.4	49	0.05	21.3	18.3	563
1456347	C	Birch Forest	Leaf Cover	Excellent			0.5	13.1	5.4	64	0.05	21.7	14.9	464
1456348	C	Birch Forest	Leaf Cover	Excellent			0.6	35.3	11.1	76	0.05	18.3	14.8	543
1455751	C	Birch Forest	Leaf Cover	Excellent	Dull Red Rust		0.3	12	57.4	147	0.05	21	20	1067
1455752	C	Birch Forest	Leaf Cover	Excellent			0.3	48.2	5.3	50	0.05	10.2	27.3	1019
1455753	C	White Spruce	Thin Moss Cover	Good			0.8	19.9	9	40	0.05	19.8	8.1	189
1455754	C	White Spruce	Thin Moss Cover	Excellent			0.1	44	20.4	75	0.05	19.7	28.9	1208
1455755	B	Birch Forest	Leaf Cover	Poor	Sandy	Rocky Sample	0.9	11.6	16	49	0.05	16.3	7	684
1455756	B	Birch Forest	Leaf Cover	Good	Fine		0.8	14.4	16	41	0.05	17.1	7.9	310
1455757	B	Birch Forest	Leaf Cover	Good	Fine		0.7	20	11.9	46	0.05	21.3	8.1	215
1455758	C	Birch Forest	Leaf Cover	Excellent			0.3	52.5	8.4	54	0.05	21.6	14.4	512
1455759	C	Birch Forest	Leaf Cover	Excellent	Sandy		1	63.5	71.9	56	0.05	21.5	32.5	2244
1456349	C	Birch Forest	Leaf Cover	Good			0.7	26.7	11.4	55	0.05	28.2	17.5	1026
1456350	C	Birch Forest	Leaf Cover	Good			0.5	17.4	9.6	65	0.05	26.1	24.6	1605
1455760	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Organic 25%	Partially Frozen	0.9	52.3	21.4	84	0.3	35.9	19.8	798
1455761	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Organic 25%	Partially Frozen	1	61.3	16.3	96	0.3	39.2	17.5	615
1455762	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Partially Frozen		0.7	37.5	15.7	71	0.2	30.4	13.4	459
1455763	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Organic 25%	Partially Frozen	0.7	32.4	10.5	65	0.2	28.6	11	607
1455764	B	Black Spruce	Reindeer Moss	Good	Partially Frozen	Organic 10%	0.9	42.8	13.5	77	0.2	37.4	16.6	689
1455765	B	Black Spruce	Reindeer Moss	Good	Partially Frozen		0.8	43	19	69	0.3	30.2	16.8	605
1455766	B	Black Spruce	Reindeer Moss	Poor	Organic 25%	Partially Frozen	0.7	62.5	13	96	0.3	29.9	22.1	580
1455767	B	Black Spruce	Reindeer Moss	Poor	Partially Frozen		0.6	49.5	14.5	79	0.2	27.3	15.8	360
1455768	C	Black Spruce	Sphagnum Moss < 30cm	Good	Partially Frozen		4.3	81.9	12.4	277	0.3	78.8	13	810
1455769	B	Birch Forest	Thin Moss Cover	Good	Sandy		1	41.2	11.1	93	0.2	27.8	14.5	517
1455770	B	White Spruce	Leaf Cover	Good			1.1	29	10.3	60	0.2	21.1	8.7	291
1455771	C	Birch Forest	Leaf Cover	Excellent			2.5	63.9	9.8	123	0.05	49.9	13.6	409
1455772	C	White Spruce	Thin Moss Cover	Excellent			2.4	55.2	9.5	146	0.1	61.1	16	640
1455773	C	White Spruce	Thin Moss Cover	Good			3.4	35.4	8	67	0.2	33.1	6.8	195
1455774	C	White Spruce	Thin Moss Cover	Good			2.5	48.3	8.6	99	0.05	49.3	15	347
1455775	C	White Spruce	Thin Moss Cover	Good			3.1	47.2	7.8	92	0.05	46.1	11.8	349
1456351	B	White Spruce	Thin Moss Cover	Good	Coarse		1.5	41.1	8.9	77	0.1	36.6	11.3	263
1456352	C	Birch Forest	Leaf Cover	Good	Coarse		1.8	56.5	8.7	90	0.1	40.8	13.7	401
1456353	B	Birch Forest	Leaf Cover	Good	Coarse		1.7	64.1	8.7	92	0.2	43.5	13.6	531
1456354	B	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse	Bright Orange Rust	1.7	40.4	8.1	89	0.2	35.4	12.6	547
1456355	C	Black Spruce	Leaf Cover	Excellent	Coarse		1.4	16.2	7.9	97	0.05	10.6	16.8	724
1456356	C	Black Spruce	Thin Moss Cover	Excellent			1.3	22.3	8.1	79	0.05	18	17.2	598
1456357	C	Birch Forest	Leaf Cover	Good	Coarse	Quartz Chips	0.9	46.4	7	67	0.05	16.5	14.9	468
1456358	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse		1.2	17.3	11.3	70	0.05	15.1	12.5	369
1456359	C	Birch Forest	Leaf Cover	Good	Coarse		1.1	28.5	8.2	78	0.05	21.4	14.9	546
1456360	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse		0.9	28.7	8.7	74	0.05	18.9	16.7	510
1456361	C	Black Spruce	Sphagnum Moss < 30cm	Good	Coarse		1.1	24	10.2	67	0.05	18	14.7	418
1456362	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse		0.6	35.2	4.3	109	0.05	9.4	27.1	1383
1456363	C	Black Spruce	Sphagnum Moss < 30cm	Good			1.2	40.4	8.6	76	0.05	11.9	18.6	731
1456364	C	Birch Forest	Sphagnum Moss < 30cm	Good	Coarse		1.2	25.3	10.6	69	0.05	12.3	13.2	451

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1456337	3.35	8.4	0.4	0.25	2	53	1	0.6	28	0.2	1.35	0.048	14	4	0.4	0.021	341	1	1.21
1456338	2.05	3.4	0.3	0.25	3.3	12	0.05	0.05	40	0.8	0.5	0.104	9	2	1.13	0.028	181	0.5	1.64
1456339	5.05	5.7	0.8	0.9	2	20	0.1	0.05	138	0.4	0.56	0.065	6	36	1.83	0.105	297	1	2.53
1456340	4.24	1.9	0.3	1.2	2.3	12	0.05	0.6	54	0.05	0.42	0.079	7	6	0.47	0.027	276	7	1.2
1456341	7.13	2.2	0.4	1.1	1.5	20	0.05	0.05	266	0.05	0.45	0.049	6	16	3.33	0.227	658	2	3.91
1456342	5.03	1.8	0.8	2	3.7	30	0.3	0.3	114	0.05	0.51	0.053	19	27	1.5	0.098	381	0.5	2.46
1456343	5.64	4.2	0.3	0.25	0.4	30	0.1	0.3	149	0.05	1.1	0.102	3	10	1.97	0.1	293	1	2.34
1456344	6.95	4.6	1.2	1.5	3.9	18	0.05	0.3	87	0.05	0.67	0.134	85	11	1.21	0.115	1380	4	2.56
1456345	4.72	5	0.8	0.6	4.3	79	0.1	0.7	148	0.3	0.53	0.031	12	50	1.68	0.116	925	2	2.57
1456346	3.79	5.5	0.8	2	4.9	28	0.05	0.4	102	0.05	0.49	0.052	14	42	1.47	0.154	701	1	2.23
1456347	3.87	4.6	0.5	1.1	2.2	33	0.05	0.5	100	0.05	0.46	0.053	10	36	1.43	0.154	1728	1	2.56
1456348	3.97	6.6	1.2	2.4	3.5	22	0.05	1.6	52	0.2	0.45	0.074	11	19	0.35	0.016	420	4	1.27
1455751	4.97	2.7	1	0.5	3.1	85	0.05	0.6	79	0.2	0.97	0.115	15	33	2.03	0.038	517	0.5	2.7
1455752	7.35	6.7	0.7	0.9	2.9	38	0.5	0.4	96	0.1	0.94	0.11	16	36	1.07	0.07	952	0.5	2.47
1455753	2.51	8.5	0.7	2.9	4.2	23	0.05	0.5	50	0.1	0.33	0.038	14	31	0.47	0.061	319	1	1.66
1455754	5.23	2.7	0.7	0.9	2.1	37	0.05	0.4	118	0.05	0.92	0.071	8	29	1.49	0.12	551	0.5	2.43
1455755	2.23	7.2	0.3	1.6	2.3	23	0.2	0.2	54	0.2	0.31	0.052	9	25	0.39	0.051	326	1	1.61
1455756	2.32	7.8	0.4	2.7	3	16	0.05	0.4	53	0.2	0.21	0.028	10	28	0.42	0.055	256	1	1.63
1455757	2.61	8.2	0.6	4.3	4.2	24	0.05	0.6	55	0.1	0.33	0.03	14	33	0.52	0.065	317	1	1.53
1455758	3.59	4.6	0.7	2.2	2.8	32	0.05	0.3	90	0.05	0.68	0.084	12	34	1.36	0.165	684	1	1.91
1455759	5.48	1.5	0.4	1	2.1	36	0.1	1.1	131	0.1	0.79	0.079	10	28	0.93	0.017	1060	6	2.04
1456349	3.91	6.4	0.8	4.2	3.8	34	0.05	0.9	101	0.1	0.62	0.062	18	29	0.69	0.034	601	2	1.44
1456350	4.48	3.8	0.7	1.3	4.2	38	0.05	1	111	0.05	0.71	0.07	17	34	0.82	0.027	838	2	1.79
1455760	3.07	4.7	1.3	0.6	2	29	0.7	0.2	70	0.1	2.51	0.206	13	22	1.91	0.073	283	2	1.85
1455761	3.82	5.9	1.2	1.1	3	21	0.7	0.2	76	0.1	1.31	0.105	15	32	1.59	0.12	267	1	2.35
1455762	3.02	6.3	1.5	1.4	2.4	22	0.4	0.2	56	0.1	1.23	0.092	11	28	0.88	0.086	225	1	1.65
1455763	2.38	5	1.2	1.1	1.5	27	0.3	0.3	47	0.1	1.41	0.075	9	26	0.73	0.062	255	2	1.41
1455764	3.22	7.4	1.4	1	2.7	21	0.3	0.3	71	0.1	0.82	0.078	13	33	0.97	0.101	375	1	1.97
1455765	3.43	7.2	1.5	1.7	2.3	20	0.2	0.2	72	0.1	0.9	0.078	12	30	0.96	0.104	340	1	1.96
1455766	4	10.7	1.9	0.6	2.4	20	0.2	0.2	82	0.05	1.25	0.126	14	25	1.41	0.174	397	1	2.4
1455767	3.46	14.9	1.7	0.9	2.9	23	0.3	0.3	70	0.1	1.12	0.09	14	27	1.2	0.128	295	2	2
1455768	3.94	67.6	2	1.8	7	26	0.9	0.3	266	0.3	1.51	0.373	25	105	2.02	0.099	320	2	2.61
1455769	3.23	36.8	1.5	1.8	3.3	25	0.3	0.3	74	0.2	0.92	0.111	16	33	1.1	0.116	353	2	1.95
1455770	2.65	25	0.9	1.8	2.3	23	0.1	0.4	64	0.1	0.75	0.055	11	27	0.74	0.095	288	2	1.49
1455771	3.99	18.4	1.5	1.7	6.8	18	0.2	0.1	86	0.2	0.46	0.079	21	63	1.42	0.172	515	1	2.45
1455772	4.19	29.1	1.4	0.8	4.4	40	0.3	0.4	92	0.1	0.82	0.177	22	75	1.24	0.106	1331	0.5	2.26
1455773	2.17	27.9	1	0.25	2.6	22	0.2	0.3	76	0.1	0.47	0.092	12	42	0.58	0.111	279	1	1.31
1455774	3.41	36.2	1	0.6	3.9	23	0.2	0.4	111	0.1	0.44	0.095	13	65	1.05	0.139	332	0.5	2.14
1455775	3.33	35.1	1	0.8	3.9	21	0.2	0.3	118	0.1	0.44	0.092	12	58	1.02	0.132	322	0.5	2.04
1456351	3.03	41.8	1.1	0.8	3.8	23	0.1	0.4	86	0.2	0.55	0.078	16	48	0.9	0.125	495	0.5	1.95
1456352	3.12	32.3	1.8	2.7	4.6	27	0.1	0.4	95	0.2	0.62	0.102	20	51	1	0.123	565	0.5	1.95
1456353	3.39	23	2.4	1.6	5.1	31	0.4	0.3	107	0.2	0.74	0.104	23	54	1.11	0.141	787	0.5	2.18
1456354	3.25	26.4	2	1.8	4.9	29	0.2	0.3	93	0.1	0.62	0.091	19	49	0.99	0.121	518	0.5	1.96
1456355	4.2	7.7	0.5	0.6	4.2	37	0.1	0.2	116	0.05	0.48	0.062	9	19	1.51	0.249	356	0.5	2.45
1456356	3.99	8.3	0.7	0.8	4.4	37	0.05	0.3	100	0.1	0.51	0.053	10	27	1.25	0.179	297	0.5	2.5
1456357	3.59	7.3	0.6	1.3	4.3	35	0.05	0.3	85	0.1	0.41	0.044	11	28	0.99	0.166	274	1	2.38
1456358	3.59	8.5	0.6	0.25	4.3	36	0.1	0.4	88	0.1	0.41	0.039	10	26	0.94	0.157	272	0.5	2.24
1456359	3.75	8.6	0.9	2.1	5.4	37	0.1	0.4	94	0.1	0.55	0.06	15	33	1.14	0.16	391	0.5	2.41
1456360	3.98	7.2	0.7	1.3	5.4	37	0.1	0.3	93	0.05	0.42	0.044	14	30	1.18	0.157	261	0.5	2.47
1456361	3.62	6.8	0.7	0.9	5.5	31	0.1	0.4	77	0.2	0.39	0.044	15	27	0.95	0.118	229	0.5	2.15
1456362	6.07	3.2	0.4	0.25	5.5	56	0.2	0.1	138	0.05	0.66	0.121	16	15	2.02	0.307	405	0.5	3.54
1456363	3.86	6.3	0.6	1.7	4.6	44	0.05	0.3	90	0.1	0.5	0.062	11	21	1.13	0.192	240	0.5	2.35
1456364	3.55	5.9	0.7	11.1	4.3	39	0.1	0.3	81	0.05	0.47	0.053	16	22	0.99	0.122	215	0.5	2.06

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1456337	0.008	0.13	0.05	0.005	0.05	8.3	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456338	0.008	0.36	0.05	0.005	0.2	11.6	0.025	0.25	5	0.5 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456339	0.006	0.42	0.05	0.04	0.2	21.7	0.025	1.1	13	0.2 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456340	0.006	0.51	0.05	0.05	0.3	18.5	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456341	0.004	2.1	0.05	0.005	0.6	33.6	0.025	0.25	14	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456342	0.006	0.44	0.05	0.02	0.2	16.2	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456343	0.053	0.33	0.05	0.01	0.05	18.8	0.025	0.25	10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456344	0.011	1.02	0.05	0.05	0.3	27.5	0.025	0.25	11	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456345	0.01	0.12	0.05	0.01	0.05	16.3	0.025	0.25	11	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456346	0.017	0.54	0.05	0.01	0.2	13	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456347	0.009	0.71	0.05	0.02	0.3	9.3	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456348	0.009	0.11	0.05	0.01	0.05	11.9	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455751	0.014	0.02	0.05	0.01	0.05	20.1	0.025	0.25	15	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455752	0.057	0.48	0.05	0.02	0.05	24.6	0.025	0.25	11	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455753	0.012	0.06	0.1	0.02	0.05	5.4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455754	0.043	0.42	0.05	0.04	0.2	20.3	0.025	0.25	10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455755	0.008	0.06	0.05	0.02	0.1	3.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455756	0.009	0.05	0.05	0.03	0.05	3.8	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455757	0.012	0.05	0.1	0.02	0.05	5.4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455758	0.033	0.41	0.1	0.06	0.2	11.8	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455759	0.015	0.49	0.05	0.02	0.5	24.6	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456349	0.016	0.09	0.1	0.04	0.1	12.9	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456350	0.016	0.13	0.05	0.04	0.1	19	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455760	0.014	0.14	0.05	0.04	0.2	6.6	0.05	0.8	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1455761	0.015	0.27	0.1	0.04	0.2	7.9	0.025	0.5	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1455762	0.017	0.09	0.1	0.04	0.1	5.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1455763	0.017	0.05	0.2	0.04	0.05	4.1	0.05	0.6	4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1455764	0.018	0.15	0.1	0.03	0.1	6.1	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1455765	0.019	0.17	0.05	0.03	0.1	6.3	0.025	0.6	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378	
1455766	0.018	0.54	0.1	0.04	0.2	9	0.025	0.8	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455767	0.019	0.18	0.1	0.05	0.1	7.8	0.025	0.6	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455768	0.013	0.36	0.1	0.01	0.3	8.8	0.025	1.9	10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455769	0.018	0.14	0.1	0.06	0.1	6.7	0.025	1	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455770	0.015	0.09	0.1	0.01	0.05	4.1	0.025	0.6	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455771	0.009	0.79	0.05	0.005	0.4	6.3	0.025	0.25	10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455772	0.012	0.54	0.05	0.03	0.2	8	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455773	0.014	0.15	0.1	0.01	0.1	3.9	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455774	0.013	0.25	0.1	0.01	0.2	5	0.025	0.6	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1455775	0.014	0.26	0.1	0.01	0.2	5	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456351	0.015	0.14	0.1	0.02	0.1	4.7	0.025	0.7	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456352	0.015	0.17	0.1	0.02	0.1	6.3	0.025	0.5	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456353	0.017	0.32	0.05	0.03	0.2	7.7	0.025	0.9	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456354	0.015	0.19	0.1	0.03	0.1	6.6	0.025	0.6	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456355	0.013	1.13	0.05	0.005	0.2	4.2	0.025	0.25	9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456356	0.011	0.43	0.05	0.01	0.2	3.7	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456357	0.009	0.37	0.05	0.01	0.1	3.2	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456358	0.01	0.24	0.05	0.005	0.05	3.3	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456359	0.017	0.31	0.05	0.005	0.1	4.5	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456360	0.012	0.35	0.05	0.005	0.1	4.4	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456361	0.011	0.16	0.1	0.02	0.05	4.6	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456362	0.012	1.29	0.05	0.005	0.3	2.6	0.025	0.25	9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456363	0.009	0.43	0.1	0.02	0.1	3.2	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	
1456364	0.011	0.18	0.05	0.01	0.05	4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377	

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1456365	HEN	07N	585321	7027886	572	-139.2938186	63.36942263	9/18/2016	Ross Reed RR02	Chocolate Brown	Gravel	Dry	Subtle Slope	70
1456366	HEN	07N	585330	7027911	583	-139.2936254	63.36964475	9/18/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Pronounced Slope	40
1456367	HEN	07N	585339	7027933	555	-139.2934338	63.36983996	9/18/2016	Ross Reed RR02	Chocolate Brown	Gravel	Damp	Pronounced Slope	40
1456368	HEN	07N	585345	7027956	540	-139.2933017	63.37004485	9/18/2016	Ross Reed RR02	Chocolate Brown	Gravel	Damp	Pronounced Slope	40
1456369	HEN	07N	585446	7021976	757	-139.2944636	63.31637494	9/19/2016	Ross Reed RR02	Chocolate Brown	Silt	Dry	Subtle Slope	40
1456370	HEN	07N	585464	7021956	774	-139.2941151	63.31619123	9/19/2016	Ross Reed RR02	Reddish Yellow	Sand	Dry	Subtle Slope	100
1456371	HEN	07N	585479	7021938	759	-139.2938254	63.31602617	9/19/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	30
1456372	HEN	07N	585489	7021916	745	-139.293631	63.3158301	9/19/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	30
1456373	HEN	07N	585512	7021901	758	-139.2931867	63.31568636	9/19/2016	Ross Reed RR02	Light Brown	Sand	Damp	Subtle Slope	60
1456373	HEN	07N	585512	7021901	758	-139.2931867	63.31568636	9/19/2016	Ross Reed RR02	Light Brown	Sand	Damp	Subtle Slope	60
1456374	HEN	07N	585277	7021721	738	-139.2979702	63.31412765	9/19/2016	Ross Reed RR02	Reddish Yellow	Silt	Dry	Pronounced Slope	60
1456375	HEN	07N	585277	7021721	729	-139.2979702	63.31412765	9/19/2016	Ross Reed RR02	Reddish Yellow	Silt	Dry	Pronounced Slope	60
1456376	HEN	07N	585261	7021739	748	-139.2982798	63.31429294	9/19/2016	Ross Reed RR02	Reddish Yellow	Sand	Dry	Pronounced Slope	60
1456377	HEN	07N	585244	7021757	737	-139.2986094	63.31445846	9/19/2016	Ross Reed RR02	Reddish Yellow	Sand	Dry	Subtle Slope	40
1456378	HEN	07N	585227	7021776	747	-139.2989385	63.31463296	9/19/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	40
1456379	HEN	07N	585211	7021795	768	-139.2992476	63.31480721	9/19/2016	Ross Reed RR02	Reddish Yellow	Silt	Dry	Pronounced Slope	70
1456380	HEN	07N	585194	7021814	778	-139.2995767	63.31498171	9/19/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	60
1456381	HEN	07N	585178	7021833	770	-139.2998858	63.31515596	9/19/2016	Ross Reed RR02	Light Brown	Sand	Dry	Subtle Slope	60
1456382	HEN	07N	585163	7021831	795	-139.3001765	63.3151428	9/19/2016	Ross Reed RR02	Reddish Yellow	Silt	Dry	Subtle Slope	60
1456383	HEN	07N	585143	7021869	777	-139.300565	63.31548724	9/19/2016	Ross Reed RR02	Light Brown	Silt	Dry	Pronounced Slope	40
1456384	HEN	07N	585127	7021889	812	-139.3008736	63.31567046	9/19/2016	Ross Reed RR02	Reddish Yellow	Sand	Dry	Pronounced Slope	60
1456385	HEN	07N	585110	7021907	795	-139.3012032	63.31583598	9/19/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	60
1456386	HEN	07N	585093	7021925	812	-139.3015329	63.3160015	9/19/2016	Ross Reed RR02	Reddish Yellow	Sand	Dry	Subtle Slope	70
1456387	HEN	07N	585078	7021946	812	-139.301821	63.31619345	9/19/2016	Ross Reed RR02	Reddish Yellow	Silt	Dry	Subtle Slope	70
1456388	HEN	07N	585060	7021964	818	-139.3021706	63.31635921	9/19/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	40
1456389	HEN	07N	585044	7021982	833	-139.3024803	63.31652449	9/19/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	60
1456390	HEN	07N	585028	7022003	836	-139.3027884	63.31671668	9/19/2016	Ross Reed RR02	Light Brown	Silt	Dry	Subtle Slope	40
1456391	HEN	07N	585010	7022020	840	-139.3031385	63.31687346	9/19/2016	Ross Reed RR02	Chocolate Brown	Sand	Dry	Subtle Slope	60
1457101	HEN	07N	588052	7020911	759	-139.243058	63.30618973	9/16/2016	Simon Cash SC03	Light Brown	Sand	Wet	Subtle Slope	40
1457102	HEN	07N	588098	7020876	759	-139.2421597	63.30586445	9/16/2016	Simon Cash SC03	Light Brown	Sand	Damp	Flat	50
1457103	HEN	07N	588142	7020853	761	-139.2412949	63.3056473	9/16/2016	Simon Cash SC03	Light Brown	Sand	Damp	Subtle Slope	70
1457104	HEN	07N	588163	7020806	755	-139.2409018	63.30522051	9/16/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	50
1457105	HEN	07N	588175	7020751	739	-139.2406926	63.30472417	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	90
1457106	HEN	07N	588198	7020712	729	-139.2402553	63.30436865	9/16/2016	Simon Cash SC03	Light Brown	Clay	Damp	Pronounced Slope	70
1457107	HEN	07N	588207	7020656	711	-139.2401065	63.30386407	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	80
1457108	HEN	07N	588231	7020619	700	-139.2396482	63.30352625	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	90
1457109	HEN	07N	588243	7020572	692	-139.2394346	63.30310167	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457110	HEN	07N	588262	7020544	688	-139.2390711	63.30284581	9/16/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	60
1457111	HEN	07N	588263	7020491	677	-139.2390802	63.30237012	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457112	HEN	07N	588282	7020441	667	-139.2387287	63.30191691	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457113	HEN	07N	588289	7020381	660	-139.238622	63.30137694	9/16/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	60
1457114	HEN	07N	588305	7020331	654	-139.2383304	63.30092447	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457115	HEN	07N	588316	7020280	651	-139.238139	63.30046425	9/16/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	70
1457116	HEN	07N	588348	7020233	643	-139.2375268	63.30003474	9/16/2016	Simon Cash SC03	Light Brown	Clay	Damp	Pronounced Slope	70
1457117	HEN	07N	588373	7020180	640	-139.2370574	63.29955313	9/16/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	80
1457118	HEN	07N	588403	7020127	641	-139.2364883	63.29907028	9/16/2016	Simon Cash SC03	Greyish Green	Clay	Damp	Pronounced Slope	70
1457119	HEN	07N	588443	7020087	628	-139.2357128	63.29870159	9/16/2016	Simon Cash SC03	Light Brown	Clay	Damp	Pronounced Slope	90
1457120	HEN	07N	588481	7020054	624	-139.2349733	63.29839617	9/16/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	60
1457121	HEN	07N	588506	7020019	618	-139.2344941	63.29807602	9/16/2016	Simon Cash SC03	Reddish Yellow	Clay	Damp	Pronounced Slope	60
1457122	HEN	07N	588546	7019985	620	-139.2337153	63.29776114	9/16/2016	Simon Cash SC03	Light Brown	Clay	Damp	Pronounced Slope	70
1457123	HEN	07N	588572	7019942	605	-139.2332206	63.29736898	9/16/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	50
1457124	HEN	07N	588606	7019901	592	-139.2325653	63.29699277	9/16/2016	Simon Cash SC03	Light Brown	Sand	Damp	Steep	40
1457125	HEN	07N	588606	7019901	592	-139.2325653	63.29699277	9/16/2016	Simon Cash SC03	Light Brown	Sand	Damp	Steep	40

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1456365	C	Black Spruce	Sphagnum Moss < 30cm	Good			1.1	19.5	11	75	0.05	11	17.4	621
1456366	C	Black Spruce	Sphagnum Moss < 30cm	Good	Rocky Sample		1	19.3	9.1	66	0.05	11.5	11.5	366
1456367	C	Black Spruce	Sphagnum Moss < 30cm	Good	Fine		1.4	21.2	8.8	71	0.05	10.6	15.2	496
1456368	C	Birch Forest	Thin Moss Cover	Good	Rocky Sample		1	25.4	7.8	86	0.05	11.6	12.4	512
1456369	B	Black Spruce	Thin Moss Cover	Poor	Fine		0.9	14.9	7.8	60	0.05	19.1	8.8	329
1456370	C	Black Spruce	Thin Moss Cover	Excellent			1.5	39.4	8.3	83	0.05	29.3	8	565
1456371	B	Black Spruce	Thin Moss Cover	Poor	Fine		1.2	14.8	8	58	0.2	23	8.9	314
1456372	B	Black Spruce	Thin Moss Cover	Good	Coarse		2.3	28.9	10.3	101	0.4	36.1	9.6	243
1456373	C	Black Spruce	Thin Moss Cover	Excellent			5.6	51.7	8.2	137	0.05	38.4	9.1	376
1456373	C	Black Spruce	Thin Moss Cover	Excellent			5.8	51.9	8	140	0.05	38.8	9.2	373
1456374	B	Poplar	Leaf Cover	Good	Coarse		0.8	25.3	7.4	56	0.05	28.3	10.3	331
1456375	C	Poplar	Leaf Cover	Excellent	Coarse		0.7	37.6	6.8	60	0.05	29.8	11	390
1456376	C	Poplar	Leaf Cover	Good	Fine		0.7	32.4	7.7	61	0.05	32.2	11.9	350
1456377	C	Poplar	Leaf Cover	Good	Fine		0.8	23.1	7	53	0.05	26.9	11.3	342
1456378	C	Poplar	Leaf Cover	Good	Coarse		0.9	19.1	9	55	0.05	25.6	9.4	388
1456379	C	Poplar	Leaf Cover	Good	Coarse		1.5	41	8.5	57	0.05	32.2	9.1	261
1456380	C	Poplar	Leaf Cover	Good	Fine		1	22.7	7.3	67	0.05	24.4	10.7	438
1456381	C	Poplar	Leaf Cover	Good	Fine		0.6	17.7	7.1	58	0.05	22	10.6	350
1456382	B	Poplar	Leaf Cover	Good	Coarse		0.8	30.2	8.7	62	0.05	25.4	10.6	307
1456383	B	Poplar	Leaf Cover	Good	Coarse		0.7	16.8	5.7	51	0.05	21	9.9	485
1456384	C	Poplar	Leaf Cover	Excellent	Coarse		0.6	33.8	4.8	72	0.05	23.7	16.2	505
1456385	C	Poplar	Leaf Cover	Excellent	Coarse		0.2	42.5	3.1	75	0.05	18.2	24.3	688
1456386	C	Poplar	Thin Moss Cover	Excellent	Coarse		0.3	27.1	5.1	82	0.05	20.6	23.3	654
1456387	C	Poplar	Leaf Cover	Good	Coarse		0.6	27.1	9	84	0.05	22	11.8	408
1456388	B	Poplar	Leaf Cover	Poor	Fine		0.8	18.7	7.3	49	0.05	20.7	8.8	281
1456389	C	Poplar	Leaf Cover	Good	Coarse		0.8	18.9	11.7	53	0.05	19	8.7	358
1456390	B	Dwarf Birch	Thin Moss Cover	Poor	Fine		0.9	20.5	9	56	0.05	24.6	9.7	293
1456391	C	Poplar	Leaf Cover	Excellent	Coarse		0.8	18.6	7.4	56	0.05	22.1	13.2	398
1457101	B	Birch Forest	Reindeer Moss	Good	Sandy		0.6	18.1	8.3	44	0.05	17.7	8.3	314
1457102	B	Birch Forest	Thin Moss Cover	Poor	Sandy		0.8	13.7	7.2	70	0.05	18.1	11.3	717
1457103	B	Black Spruce	Thin Moss Cover	Good			0.8	16.7	7	74	0.05	19.4	12.1	589
1457104	B	Poplar	Leaf Cover	Good			0.8	21.7	9.6	66	0.05	24.8	11	358
1457105	B	Poplar	Leaf Cover	Excellent	Sandy		0.4	48.9	6.2	83	0.05	30.1	27.3	885
1457106	B	Poplar	Leaf Cover	Good	Sandy		0.6	14.8	7.1	56	0.05	19.2	9.9	344
1457107	B	Poplar	Leaf Cover	Excellent			0.5	24.4	6.9	72	0.1	25.5	16.6	579
1457108	C	Poplar	Leaf Cover	Excellent			0.8	48.3	8.3	93	0.05	27.1	23	851
1457109	B	Poplar	Leaf Cover	Excellent			0.9	35.4	7.8	70	0.05	29.8	14.8	392
1457110	B	Poplar	Leaf Cover	Good			0.8	13.9	8	55	0.05	20.5	10.7	424
1457111	B	Poplar	Leaf Cover	Good			0.8	27.8	8.4	66	0.05	24.8	14.6	488
1457112	B	Poplar	Leaf Cover	Excellent			2.3	29.1	10.9	76	0.05	25.1	15.3	568
1457113	B	Black Spruce	Sphagnum Moss > 30cm	Good			1.1	15.9	8.7	59	0.1	21.5	11.2	474
1457114	B	Black Spruce	Sphagnum Moss < 30cm	Poor	Small Sample	Sandy	2.4	37.5	8.1	75	0.05	22.2	17.1	552
1457115	C	Birch Forest	Sphagnum Moss > 30cm	Good	Sandy		0.9	11.4	7.6	49	0.05	17	9.9	464
1457116	C	Birch Forest	Sphagnum Moss > 30cm	Good	Sandy		2.4	15.6	8.7	50	0.05	20.9	9.2	417
1457117	C	Birch Forest	Sphagnum Moss < 30cm	Good	Sandy		0.5	38.1	5.3	46	0.05	27.2	11.7	327
1457118	C	Birch Forest	Sphagnum Moss < 30cm	Good	Sandy		0.05	31.3	1.5	39	0.05	196.2	35.1	334
1457119	C	Poplar	Leaf Cover	Good	Sandy		1.2	30.1	4.7	76	0.05	29.3	17.6	491
1457120	B	Poplar	Sphagnum Moss < 30cm	Good			0.6	11.5	7.1	48	0.05	16.6	8.2	351
1457121	B	Birch Forest	Sphagnum Moss > 30cm	Poor	Sandy		1	17.4	6.7	55	0.05	24.2	10.8	341
1457122	B	Poplar	Thin Moss Cover	Good	Sandy		0.8	19.4	8.9	68	0.05	20.3	10.3	466
1457123	B	Poplar	Leaf Cover	Poor	Sandy		0.8	10.5	6.8	43	0.05	13.6	8.3	416
1457124	A	Poplar	Leaf Cover	Good	Organic 10%	Small Sample	0.9	13.3	9.1	58	0.05	19.7	11.6	538
1457125	A	Poplar	Leaf Cover	Good	Organic 10?	Small Sample	1	13.2	9.3	57	0.05	18.5	11.2	540

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1456365	0.008	0.37	0.05	0.005	0.1	0.1	3.5	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456366	0.009	0.23	0.1	0.01	0.1	0.1	3.4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456367	0.011	0.26	0.1	0.02	0.1	0.1	4.4	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456368	0.013	0.25	0.1	0.03	0.1	0.1	4.5	0.025	0.5	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1456369	0.009	0.11	0.1	0.005	0.05	0.05	4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456370	0.008	0.21	0.05	0.03	0.2	0.2	5.3	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456371	0.008	0.05	0.1	0.01	0.05	0.05	3.1	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456372	0.009	0.08	0.1	0.02	0.1	0.1	3.6	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456373	0.006	0.38	0.05	0.01	0.3	0.3	3.5	0.025	1.6	6	0.1 REP	AQ201	HEN2016-10-14	WHI16000378
1456373	0.006	0.38	0.05	0.01	0.3	0.3	3.4	0.025	1.5	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456374	0.01	0.17	0.1	0.02	0.1	0.1	7.1	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456375	0.008	0.35	0.2	0.03	0.2	0.2	8.3	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456376	0.01	0.33	0.1	0.04	0.1	0.1	8.7	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456377	0.01	0.21	0.1	0.03	0.1	0.1	7.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456378	0.01	0.12	0.1	0.02	0.05	0.05	6.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456379	0.01	0.11	0.2	0.02	0.1	0.1	6.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456380	0.008	0.34	0.1	0.02	0.2	0.2	6.3	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456381	0.007	0.32	0.1	0.005	0.2	0.2	4	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456382	0.01	0.19	0.1	0.02	0.1	0.1	4.6	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456383	0.009	0.12	0.1	0.01	0.05	0.05	3.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456384	0.012	0.78	0.1	0.01	0.3	0.3	4.4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456385	0.01	1.24	0.05	0.005	0.4	0.4	3.9	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456386	0.014	1.01	0.05	0.005	0.3	0.3	4.6	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456387	0.012	0.14	0.1	0.03	0.1	0.1	6.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456388	0.009	0.07	0.1	0.02	0.05	0.05	3.9	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456389	0.009	0.23	0.1	0.01	0.05	0.05	4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456390	0.008	0.07	0.2	0.02	0.05	0.05	4.3	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1456391	0.007	0.3	0.05	0.02	0.1	0.1	4.3	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1457101	0.009	0.04	0.1	0.02	0.05	0.05	5.3	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457102	0.009	0.12	0.2	0.01	0.05	0.05	3.3	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457103	0.009	0.18	0.1	0.005	0.1	0.1	5.3	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457104	0.008	0.15	0.1	0.01	0.1	0.1	4.8	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457105	0.009	1.64	0.2	0.005	0.8	0.8	3.4	0.025	0.25	9	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457106	0.01	0.12	0.1	0.01	0.1	0.1	3.6	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457107	0.008	0.74	0.2	0.005	0.4	0.4	3.9	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457108	0.009	1.22	0.2	0.01	0.7	0.7	4.9	0.025	0.25	9	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457109	0.009	0.4	0.1	0.02	0.2	0.2	5.5	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457110	0.009	0.16	0.1	0.01	0.1	0.1	4.1	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457111	0.01	0.33	0.1	0.005	0.2	0.2	4.7	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457112	0.007	0.13	0.2	0.02	0.05	0.05	6.4	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457113	0.01	0.09	0.2	0.01	0.05	0.05	4.5	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457114	0.008	0.23	0.1	0.02	0.1	0.1	6.9	0.025	0.25	8	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457115	0.01	0.09	0.2	0.02	0.1	0.1	3.1	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457116	0.009	0.09	0.1	0.02	0.05	0.05	3.6	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457117	0.012	0.17	0.1	0.09	0.1	0.1	4.9	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457118	0.007	0.09	0.05	0.01	0.1	0.1	3.3	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457119	0.013	0.73	0.1	0.01	0.2	0.2	5.2	0.025	0.25	7	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457120	0.009	0.11	0.1	0.01	0.05	0.05	2.7	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457121	0.01	0.21	0.1	0.02	0.05	0.05	3.4	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457122	0.009	0.24	0.1	0.05	0.1	0.1	4.7	0.025	0.25	6	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457123	0.007	0.23	0.05	0.09	0.05	0.05	4.6	0.025	0.25	4	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457124	0.008	0.34	0.1	0.14	0.1	0.1	6.7	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355
1457125	0.007	0.34	0.1	0.12	0.1	0.1	6.6	0.025	0.25	5	0.1 SOIL	AQ201	HEN2016-09-30	WHI16000355

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1457151	HEN	07N	588628	7019857	559	-139.2321509	63.29659262	9/16/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Steep	40
1457152	HEN	07N	588654	7019813	539	-139.2316567	63.29619149	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Steep	60
1457153	HEN	07N	588678	7019767	522	-139.2312036	63.2957729	9/16/2016	Simon Cash SC03	Light Brown	Clay	Damp	Pronounced Slope	60
1457154	HEN	07N	588698	7019714	499	-139.2308341	63.2952925	9/16/2016	Simon Cash SC03	Light Brown	Clay	Damp	Pronounced Slope	50
1457155	HEN	07N	588724	7019663	482	-139.2303438	63.29482857	9/16/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Steep	70
1457156	HEN	07N	588753	7019611	466	-139.2297943	63.29435491	9/16/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Steep	70
1457157	HEN	07N	588776	7019554	449	-139.2293672	63.29383789	9/16/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Subtle Slope	90
1457158	HEN	07N	588795	7019519	446	-139.2290078	63.29351921	9/16/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	70
1457159	HEN	07N	580310	7030620	836	-139.3926049	63.39511193	9/17/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	70
1457160	HEN	07N	580326	7030646	827	-139.3922718	63.39534158	9/17/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	80
1457161	HEN	07N	580338	7030670	823	-139.3920196	63.39555419	9/17/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	90
1457162	HEN	07N	580357	7030691	825	-139.391629	63.39573831	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	70
1457163	HEN	07N	580366	7030711	814	-139.3914389	63.3959157	9/17/2016	Simon Cash SC03	Dark Grey Black	Sand	Damp	Pronounced Slope	70
1457164	HEN	07N	580373	7030734	807	-139.3912873	63.39612047	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	70
1457165	HEN	07N	580385	7030753	803	-139.3910377	63.39628822	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	90
1457165	HEN	07N	580385	7030753	803	-139.3910377	63.39628822	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	90
1457166	HEN	07N	580407	7030778	793	-139.390585	63.39650754	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	70
1457167	HEN	07N	580414	7030799	792	-139.3904344	63.39669436	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	60
1457168	HEN	07N	580423	7030824	797	-139.3902417	63.39691661	9/17/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	90
1457169	HEN	07N	580437	7030838	784	-139.3899546	63.39703905	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Subtle Slope	80
1457170	HEN	07N	580447	7030860	784	-139.3897435	63.39723416	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	80
1457171	HEN	07N	580463	7030884	781	-139.3894113	63.39744587	9/17/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	60
1457172	HEN	07N	580480	7030910	780	-139.3890581	63.39767528	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	60
1457173	HEN	07N	580494	7030930	779	-139.3887679	63.39785155	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	60
1457174	HEN	07N	580505	7030949	773	-139.3885383	63.39801952	9/17/2016	Simon Cash SC03	Chocolate Brown	Silt	Damp	Pronounced Slope	80
1457175	HEN	07N	580505	7030949	773	-139.3885383	63.39801952	9/17/2016	Simon Cash SC03	Chocolate Brown	Silt	Damp	Pronounced Slope	80
1457086	HEN	07N	580518	7030969	767	-139.3882681	63.39819601	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457087	HEN	07N	580529	7030992	763	-139.3880365	63.39839987	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457088	HEN	07N	580537	7031017	758	-139.3878638	63.39862234	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1457089	HEN	07N	580551	7031040	752	-139.3875721	63.39882552	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1457090	HEN	07N	580562	7031060	750	-139.387342	63.39900246	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1457091	HEN	07N	580580	7031079	747	-139.3869722	63.39916885	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	80
1457092	HEN	07N	580590	7031101	745	-139.3867611	63.39936395	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1457093	HEN	07N	580599	7031123	743	-139.3865699	63.39955929	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	80
1457094	HEN	07N	580620	7031146	742	-139.3861381	63.39976088	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1457095	HEN	07N	580625	7031171	719	-139.3860255	63.39998403	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1457096	HEN	07N	580635	7031190	736	-139.3858158	63.40015222	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Subtle Slope	60
1457097	HEN	07N	580651	7031210	746	-139.3854856	63.40032803	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Subtle Slope	40
1457098	HEN	07N	580671	7031233	747	-139.3850738	63.40052984	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	110
1457099	HEN	07N	580678	7031256	747	-139.3849222	63.4007346	9/17/2016	Simon Cash SC03	Dark Blue Black	Sand	Damp	Pronounced Slope	50
1457100	HEN	07N	580678	7031256	747	-139.3849222	63.4007346	9/17/2016	Simon Cash SC03	Dark Blue Black	Sand	Damp	Pronounced Slope	50
1457127	HEN	07N	580705	7031296	744	-139.3843617	63.40108734	9/17/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	70
1457128	HEN	07N	580714	7031318	759	-139.3841705	63.40128267	9/17/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	70
1457176	HEN	07N	585132	7026658	819	-139.2982479	63.35845151	9/18/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	60
1457176	HEN	07N	585132	7026658	819	-139.2982479	63.35845151	9/18/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	60
1457177	HEN	07N	585158	7026690	816	-139.2977114	63.35873238	9/18/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Subtle Slope	40
1457178	HEN	07N	585170	7026716	817	-139.2974579	63.35896276	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457179	HEN	07N	585186	7026730	805	-139.2971308	63.35908454	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457180	HEN	07N	585213	7026753	810	-139.2965791	63.35928443	9/18/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	30
1457181	HEN	07N	585224	7026770	782	-139.2963503	63.35943431	9/18/2016	Simon Cash SC03	Chocolate Brown	Clay	Damp	Pronounced Slope	90
1457182	HEN	07N	585234	7026787	796	-139.2961415	63.35958443	9/18/2016	Simon Cash SC03	Dark Brown	Clay	Damp	Pronounced Slope	90
1457183	HEN	07N	585256	7026811	786	-139.2956892	63.35979449	9/18/2016	Simon Cash SC03	Grey	Sand	Damp	Pronounced Slope	50
1457184	HEN	07N	585270	7026823	798	-139.2954031	63.3598988	9/18/2016	Simon Cash SC03	Grey	Clay	Damp	Pronounced Slope	110

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1457151	B	Poplar	Leaf Cover	Good	Sandy	Small Sample	0.8	20.8	7.4	67	0.05	26.9	13.1	643
1457152	B	Poplar	Leaf Cover	Good			1.1	37.9	6.8	56	0.05	32.2	14.7	549
1457153	B	Poplar	Leaf Cover	Good	Sandy		1	21.5	9	49	0.05	25.3	10.1	318
1457154	B	Poplar	Leaf Cover	Good	Sandy		1.5	22.3	8.4	68	0.05	25.4	13.9	482
1457155	B	Poplar	Leaf Cover	Good			1	24.4	6.2	61	0.05	45.4	19.5	497
1457156	B	Poplar	Leaf Cover	Excellent	Sandy		1.6	15.4	7.8	58	0.05	20	10.6	515
1457157	C	Pine	Needle Cover	Good	Sandy		0.9	30.1	8	54	0.05	24.1	9.4	326
1457158	B	Poplar	Thin Moss Cover	Good	Sandy		1	15.8	8	58	0.05	18.8	9.6	339
1457159	C	Black Spruce	Reindeer Moss	Good	Sandy		0.8	42.9	6.4	57	0.05	30.1	17.7	309
1457160	C	Black Spruce	Reindeer Moss	Good	Sandy		1.1	137.6	3.6	39	0.05	22.8	19.7	330
1457161	B	Black Spruce	Reindeer Moss	Excellent	Sandy		1	158.7	7.5	41	0.05	45.1	18.6	310
1457162	B	Black Spruce	Reindeer Moss	Poor	Sandy		1.5	32.8	9.6	48	0.05	23.1	9.2	271
1457163	B	Black Spruce	Reindeer Moss	Good	Sandy		8	152.7	4.4	34	0.05	93.6	22.5	383
1457164	B	Birch Forest	Reindeer Moss	Poor	Clay		2.2	40.1	8.5	52	0.05	54.2	8.5	304
1457165	B	Black Spruce	Reindeer Moss	Good	Sandy		1.2	51.6	6.2	42	0.05	28.3	13.2	219
1457165	B	Black Spruce	Reindeer Moss	Good	Sandy		1.4	48.3	6.3	40	0.05	28.7	12.3	216
1457166	B	Black Spruce	Reindeer Moss	Good	Sandy		0.7	61	6.5	44	0.05	28.3	15.2	293
1457167	B	Black Spruce	Reindeer Moss	Good	Sandy		0.6	55.9	4.9	42	0.05	49.8	19.5	215
1457168	C	Black Spruce	Reindeer Moss	Poor	Sandy		1.1	118.7	0.9	57	0.05	113.7	37	487
1457169	B	Black Spruce	Reindeer Moss	Good	Sandy		1.9	41.1	6.2	55	0.05	34.2	26.7	877
1457170	B	Black Spruce	Reindeer Moss	Good	Sandy		0.6	80.2	5.9	44	0.05	37.7	20.2	187
1457171	B	Black Spruce	Reindeer Moss	Good	Sandy		1	88.9	7.4	45	0.05	32.2	15.1	238
1457172	B	Black Spruce	Reindeer Moss	Good	Sandy		3.2	75	7.2	53	0.05	23.1	14.7	444
1457173	C	Black Spruce	Reindeer Moss	Good	Sandy	Quartz Chips	2.5	135	8.1	52	0.1	33.8	12.9	319
1457174	B	Black Spruce	Reindeer Moss	Good	Sandy	Clay	1.8	111.4	15	63	0.05	19.8	16.6	686
1457175	B	Black Spruce	Reindeer Moss	Good	Sandy	Clay	1.8	88.3	9.8	57	0.1	27.4	13.7	468
1457086	B	Black Spruce	Reindeer Moss	Good			1.1	95.3	8	79	0.05	20	12.6	584
1457087	B	Black Spruce	Reindeer Moss	Good			1.1	38.1	6.2	85	0.05	9.9	9.2	626
1457088	B	Birch Forest	Reindeer Moss	Good			1.5	34.1	7.1	58	0.05	15.3	12	573
1457089	B	Black Spruce	Reindeer Moss	Good			1.1	13.6	6.9	43	0.05	13.9	7.5	280
1457090	B	Birch Forest	Reindeer Moss	Good			0.9	42	8.9	56	0.05	20	13.4	435
1457091	B	Birch Forest	Leaf Cover	Good	Sandy		0.8	27.2	8.1	54	0.05	17.6	10.9	474
1457092	B	Birch Forest	Leaf Cover	Poor	Clay		0.8	15.1	9.8	46	0.05	19.7	11	225
1457093	B	Birch Forest	Leaf Cover	Excellent			0.8	14.2	6.5	48	0.05	13.4	11.3	472
1457094	B	Birch Forest	Leaf Cover	Good	Sandy		0.8	16.9	8	43	0.05	14.7	8.8	302
1457095	B	Birch Forest	Leaf Cover	Good			1.6	21	9.6	66	0.05	12.7	13.5	618
1457096	B	Black Spruce	Sphagnum Moss > 30cm	Good	Sandy		1	15.7	9	60	0.05	15.8	12.4	646
1457097	B	Birch Forest	Reindeer Moss	Good	Sandy		1	19.4	6.8	50	0.05	15.2	10.4	439
1457098	B	Birch Forest	Grass Cover	Excellent	Sandy		0.7	46.6	4.7	40	0.05	5.3	10.5	511
1457099	B	Birch Forest	Leaf Cover	Poor			0.6	64.2	4.9	40	0.05	6.1	7.6	404
1457100	B	Birch Forest	Leaf Cover	Poor			0.7	66.9	5.1	40	0.05	8	7.8	368
1457127	B	Birch Forest	Leaf Cover	Poor	Sandy		0.9	16.4	6.4	53	0.05	18.7	10.3	432
1457128	B	Birch Forest	Thin Moss Cover	Good			1	19.5	6.9	50	0.05	21.5	8.9	329
1457176	A	Pine	Sphagnum Moss < 30cm	Excellent			1.1	16.1	9.3	53	0.1	21.9	9.8	365
1457176	A	Pine	Sphagnum Moss < 30cm	Excellent			1	16	9.7	57	0.1	22	10.6	362
1457177	B	Birch Forest	Sphagnum Moss < 30cm	Poor			1.2	17.1	8.5	56	0.3	20.7	11.6	288
1457178	B	Pine	Sphagnum Moss > 30cm	Poor	Clay		3.7	29.5	7.1	87	0.2	27.1	14.7	1377
1457179	B	Pine	Sphagnum Moss > 30cm	Good			1.2	59.3	6.1	84	0.1	26.2	18.4	638
1457180	A	Pine	Sphagnum Moss > 30cm	Excellent	Small Sample		1	25.3	7.2	44	0.05	25.8	11.4	240
1457181	C	Birch Forest	Sphagnum Moss > 30cm	Good	Sandy		0.9	48	6.6	49	0.2	30.8	20.1	490
1457182	B	Alders	Sphagnum Moss < 30cm	Good	Sandy		0.9	30.9	7.2	46	0.2	24	12.7	317
1457183	B	Pine	Sphagnum Moss < 30cm	Poor	Rocky Sample	Small Sample	1	48.1	6.2	84	0.2	53.2	16.7	1074
1457184	C	Pine	Sphagnum Moss < 30cm	Good	Sandy		1.1	78.3	8.4	109	0.3	54	29	1324

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1457151	0.009	0.33	0.1	0.04	0.1	6.1	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457152	0.01	0.23	0.2	0.02	0.1	7.4	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457153	0.011	0.13	0.2	0.04	0.05	6.2	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457154	0.009	0.33	0.3	0.01	0.2	5.6	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457155	0.009	0.21	0.2	0.02	0.05	10.5	0.025	0.25	11	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457156	0.009	0.32	0.1	0.02	0.2	5.7	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457157	0.015	0.12	0.1	0.07	0.05	5.7	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457158	0.01	0.14	0.1	0.02	0.05	4.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1457159	0.019	0.34	0.2	0.02	0.2	5.6	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457160	0.065	0.38	0.2	0.01	0.2	4.5	0.025	0.7	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457161	0.042	0.3	0.1	0.02	0.2	9.6	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457162	0.014	0.05	0.1	0.04	0.1	7.6	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457163	0.06	0.85	0.2	0.01	0.3	11.1	0.025	0.25	11	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457164	0.032	0.2	0.2	0.01	0.1	6.6	0.025	0.25	12	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457165	0.019	0.13	0.05	0.005	0.05	5.8	0.025	0.25	7	0.1	REP	AQ201	HEN2016-10-14	WHI16000377
1457165	0.018	0.13	0.1	0.02	0.1	5.5	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457166	0.019	0.28	0.05	0.02	0.1	5.8	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457167	0.023	0.41	0.1	0.02	0.2	4.7	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457168	0.027	1.02	0.1	0.005	0.4	10.8	0.025	0.25	13	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457169	0.049	0.29	0.2	0.02	0.2	11.3	0.025	0.25	12	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457170	0.017	0.74	0.2	0.005	0.2	5.6	0.025	0.25	11	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457171	0.013	0.15	0.05	0.01	0.1	3.6	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457172	0.009	0.34	0.1	0.01	0.2	3.6	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457173	0.014	0.13	0.1	0.02	0.1	5	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457174	0.009	0.61	0.05	0.02	0.3	5.8	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457175	0.015	0.31	0.1	0.01	0.2	3.6	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457086	0.012	0.54	0.1	0.01	0.3	5.1	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457087	0.01	0.64	0.05	0.01	0.3	3.7	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457088	0.011	0.57	0.1	0.005	0.2	3.4	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457089	0.009	0.09	0.05	0.01	0.2	2.6	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457090	0.013	0.25	0.1	0.03	0.2	6.6	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457091	0.012	0.29	0.1	0.02	0.2	7.5	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457092	0.009	0.07	0.1	0.02	0.1	4.4	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457093	0.012	0.37	0.05	0.01	0.2	4.7	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457094	0.017	0.15	0.1	0.03	0.2	4.9	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457095	0.005	0.48	0.2	0.02	0.2	3.5	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457096	0.006	0.25	0.2	0.02	0.1	3.1	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457097	0.01	0.14	0.05	0.02	0.1	3.4	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457098	0.006	0.92	0.05	0.005	0.3	4.8	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457099	0.013	0.64	0.05	0.005	0.3	5.5	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457100	0.008	0.6	0.05	0.02	0.2	3.8	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457127	0.009	0.36	0.05	0.005	0.1	3.8	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457128	0.008	0.15	0.1	0.01	0.1	3.6	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1457176	0.008	0.09	0.05	0.02	0.05	3.7	0.025	0.25	5	0.1	REP	AQ201	HEN2016-10-14	WHI16000377
1457176	0.009	0.1	0.05	0.01	0.05	4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457177	0.008	0.1	0.1	0.02	0.1	3	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457178	0.007	0.29	0.05	0.14	0.2	9.6	0.025	0.25	10	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457179	0.009	0.62	0.05	0.01	0.5	11	0.21	0.25	13	0.3	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457180	0.01	0.08	0.2	0.02	0.05	3.1	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457181	0.04	0.2	0.05	0.03	0.2	9.7	0.17	0.25	8	0.5	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457182	0.02	0.09	0.05	0.02	0.1	5.9	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457183	0.008	0.11	0.05	0.05	0.2	7.8	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457184	0.013	1.18	0.05	0.02	0.6	6.4	0.025	0.25	10	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1457185	HEN	07N	585276	7026849	777	-139.2952694	63.36013061	9/18/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	100
1457186	HEN	07N	585299	7026882	778	-139.2947923	63.36042115	9/18/2016	Simon Cash SC03	Bluish Grey	Clay	Damp	Pronounced Slope	90
1457187	HEN	07N	585321	7026908	764	-139.2943389	63.36064914	9/18/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	80
1457188	HEN	07N	585339	7026924	742	-139.2939707	63.36078838	9/18/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	110
1457189	HEN	07N	585368	7026972	745	-139.2933658	63.36121205	9/18/2016	Simon Cash SC03	Dark Grey Black	Sand	Damp	Pronounced Slope	80
1457190	HEN	07N	585387	7026996	730	-139.2929734	63.36142281	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	70
1457191	HEN	07N	585402	7027005	720	-139.2926688	63.36149997	9/18/2016	Simon Cash SC03	Chocolate Brown	Silt	Damp	Pronounced Slope	60
1457192	HEN	07N	585414	7027036	715	-139.2924126	63.36177519	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457193	HEN	07N	585426	7027052	711	-139.2921643	63.36191586	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1457193	HEN	07N	585426	7027052	711	-139.2921643	63.36191586	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1457194	HEN	07N	585437	7027067	708	-139.2919365	63.36204779	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457195	HEN	07N	585457	7027087	685	-139.2915262	63.36222242	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	70
1457196	HEN	07N	585469	7027107	672	-139.2912758	63.36239897	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1457197	HEN	07N	585493	7027129	681	-139.2907845	63.36259059	9/18/2016	Simon Cash SC03	Dark Brown	Sand	Damp	Pronounced Slope	80
1457198	HEN	07N	585510	7027150	659	-139.2904336	63.36277491	9/18/2016	Simon Cash SC03	Dark Grey Black	Sand	Damp	Pronounced Slope	70
1457199	HEN	07N	585524	7027160	665	-139.2901485	63.36286126	9/18/2016	Simon Cash SC03	Light Grey	Clay	Damp	Pronounced Slope	50
1457200	HEN	07N	585524	7027160	665	-139.2901485	63.36286126	9/18/2016	Simon Cash SC03	Light Grey	Clay	Damp	Pronounced Slope	50
1457201	HEN	07N	585543	7027190	646	-139.2897529	63.36312584	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Dry	Pronounced Slope	30
1457202	HEN	07N	585554	7027212	641	-139.2895213	63.36332056	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1457203	HEN	07N	585568	7027228	638	-139.2892346	63.3634575	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457204	HEN	07N	585582	7027248	633	-139.2889426	63.36363681	9/18/2016	Simon Cash SC03	Dark Brown	Clay	Damp	Pronounced Slope	80
1457205	HEN	07N	585599	7027263	627	-139.2885949	63.3637673	9/18/2016	Simon Cash SC03	Dark Grey Black	Clay	Damp	Pronounced Slope	70
1457206	HEN	07N	585611	7027288	616	-139.2883418	63.36398869	9/18/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	60
1457207	HEN	07N	585630	7027307	605	-139.287952	63.36415458	9/18/2016	Simon Cash SC03	Dark Grey Black	Sand	Damp	Pronounced Slope	90
1457208	HEN	07N	582743	7025969	464	-139.346334	63.35283157	9/19/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	60
1457209	HEN	07N	582761	7025991	471	-139.3459631	63.35302477	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	80
1457209	HEN	07N	582761	7025991	471	-139.3459631	63.35302477	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	80
1457210	HEN	07N	582779	7026010	486	-139.3455937	63.35319105	9/19/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	70
1457211	HEN	07N	582792	7026034	490	-139.3453216	63.35340334	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	70
1457212	HEN	07N	582808	7026052	505	-139.3449927	63.35356112	9/19/2016	Simon Cash SC03	Light Grey	Clay	Damp	Pronounced Slope	60
1457213	HEN	07N	582824	7026071	516	-139.3446633	63.35372786	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	30
1457214	HEN	07N	582838	7026089	525	-139.3443744	63.3538861	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	50
1457215	HEN	07N	582852	7026110	529	-139.3440839	63.35407124	9/19/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	30
1457216	HEN	07N	582869	7026131	544	-139.3437334	63.3542557	9/19/2016	Simon Cash SC03	Light Grey	Clay	Damp	Pronounced Slope	80
1457217	HEN	07N	582880	7026152	577	-139.3435028	63.35444154	9/19/2016	Simon Cash SC03	Light Grey	Clay	Damp	Pronounced Slope	70
1457218	HEN	07N	582900	7026173	578	-139.3430925	63.35462529	9/19/2016	Simon Cash SC03	Light Brown	Clay	Damp	Pronounced Slope	60
1457219	HEN	07N	582926	7026208	585	-139.342555	63.35493325	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Pronounced Slope	40
1457220	HEN	07N	582945	7026232	611	-139.342163	63.35514415	9/19/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	60
1457221	HEN	07N	582958	7026247	598	-139.3418955	63.35527569	9/19/2016	Simon Cash SC03	Light Brown	Silt	Dry	Subtle Slope	40
1457222	HEN	07N	582802	7026372	583	-139.3449475	63.35643326	9/19/2016	Simon Cash SC03	Light Brown	Sand	Damp	Subtle Slope	90
1457223	HEN	07N	582783	7026347	580	-139.34534	63.35621338	9/19/2016	Simon Cash SC03	Light Brown	Sand	Damp	Subtle Slope	40
1457224	HEN	07N	582766	7026330	571	-139.3456884	63.35606481	9/19/2016	Simon Cash SC03	Chocolate Brown	Silt	Dry	Subtle Slope	40
1457225	HEN	07N	582766	7026330	571	-139.3456884	63.35606481	9/19/2016	Simon Cash SC03	Chocolate Brown	Silt	Dry	Subtle Slope	40
1457226	HEN	07N	582751	7026308	588	-139.3459994	63.35587092	9/19/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	70
1457227	HEN	07N	582735	7026291	565	-139.3463278	63.35572211	9/19/2016	Simon Cash SC03	Reddish Yellow	Sand	Dry	Pronounced Slope	50
1457228	HEN	07N	582719	7026271	549	-139.3466578	63.3555464	9/19/2016	Simon Cash SC03	Light Brown	Silt	Dry	Pronounced Slope	50
1457229	HEN	07N	582705	7026252	553	-139.3469472	63.35537919	9/19/2016	Simon Cash SC03	Chocolate Brown	Silt	Dry	Pronounced Slope	30
1457230	HEN	07N	582688	7026231	529	-139.3472977	63.35519473	9/19/2016	Simon Cash SC03	Chocolate Brown	Silt	Dry	Pronounced Slope	30
1457231	HEN	07N	582672	7026214	520	-139.3476261	63.35504592	9/19/2016	Simon Cash SC03	Reddish Brown	Silt	Dry	Pronounced Slope	30
1457232	HEN	07N	582658	7026196	507	-139.347915	63.35488768	9/19/2016	Simon Cash SC03	Light Brown	Silt	Dry	Pronounced Slope	40
1457233	HEN	07N	582640	7026173	498	-139.3482864	63.3546855	9/19/2016	Simon Cash SC03	Chocolate Brown	Silt	Dry	Pronounced Slope	20
1457234	HEN	07N	582623	7026155	492	-139.3486353	63.35452795	9/19/2016	Simon Cash SC03	Chocolate Brown	Silt	Damp	Pronounced Slope	50
1457235	HEN	07N	582611	7026132	485	-139.3488869	63.35432439	9/19/2016	Simon Cash SC03	Grey	Silt	Dry	Pronounced Slope	50

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1457185	B	Pine	Sphagnum Moss > 30cm	Good	Sandy		0.8	40.7	8.2	84	0.2	31.7	16.8	788
1457186	B	Birch Forest	Sphagnum Moss > 30cm	Poor	Partially Frozen	Mud	0.7	32.2	7.2	59	0.1	24.4	12.4	489
1457187	B	Birch Forest	Sphagnum Moss > 30cm	Good	Sandy		1.6	67.4	27.8	140	0.4	32.2	13.9	539
1457188	B	Pine	Sphagnum Moss > 30cm	Excellent	Sandy		0.9	43.5	10.1	73	0.2	29.8	11.4	381
1457189	B	Pine	Sphagnum Moss < 30cm	Good	Clay		3.3	45.8	8.5	154	0.2	45.1	8.4	383
1457190	B	Pine	Sphagnum Moss < 30cm	Excellent			3.6	70.3	9.8	145	0.2	53	9.6	463
1457191	B	Pine	Sphagnum Moss > 30cm	Good	Clay		3	52.6	8.5	96	0.2	39.7	8.8	270
1457192	B	Pine	Sphagnum Moss > 30cm	Good	Clay		3.8	38.5	9.5	101	0.2	41.8	9.9	395
1457193	A	Pine	Sphagnum Moss > 30cm	Good			2.9	48.8	7.8	89	0.05	45	11.4	490
1457193	A	Pine	Sphagnum Moss > 30cm	Good			2.8	47.6	7.5	87	0.05	43.4	10.8	463
1457194	C	Pine	Sphagnum Moss < 30cm	Good	Clay		2.9	36.1	10.2	78	0.1	29.3	11.9	400
1457195	B	Pine	Sphagnum Moss > 30cm	Good	Fine		2.2	19.7	8.7	62	0.05	16.1	8	328
1457196	A	Pine	Sphagnum Moss < 30cm	Good			2.4	19.5	7.1	70	0.05	12.4	14.8	665
1457197	B	Alders	Sphagnum Moss > 30cm	Good	Clay		1.6	26.4	9.5	63	0.05	20.3	10.8	369
1457198	B	Pine	Grass Cover	Excellent	Clay		2	37.8	8.8	63	0.2	23	13.3	779
1457199	B	Pine	Thin Moss Cover	Good			1.5	24.1	5.6	56	0.05	14.9	7.6	278
1457200	B	Pine	Thin Moss Cover	Good			1.6	23.1	6.1	53	0.05	15.7	7.5	357
1457201	A	Pine	Thin Moss Cover	Poor	Small Sample		1.3	16	6.8	56	0.05	10.2	9.5	660
1457202	B	Birch Forest	Bare Soil	Poor			1.3	19.1	12.9	74	0.05	16.3	16.1	595
1457203	B	Alders	Sphagnum Moss > 30cm	Poor			0.9	18.8	10.8	66	0.05	15.4	15.7	502
1457204	C	Pine	Sphagnum Moss > 30cm	Excellent	Sandy	Rocky Sample	1.1	27.8	70.7	113	0.05	12.1	26.6	1073
1457205	B	Pine	Sphagnum Moss < 30cm	Excellent	Sandy	Rocky Sample	1.1	18.9	12.6	100	0.05	11.8	25.2	1295
1457206	C	Birch Forest	Sphagnum Moss > 30cm	Good	Clay		0.9	17.5	9.3	62	0.05	14.4	12.6	479
1457207	C	Pine	Sphagnum Moss > 30cm	Excellent	Clay	Rocky Sample	0.6	24.1	8.8	94	0.05	10	17	707
1457208	B	Poplar	Bare Soil	Good	Clay		1.2	37.4	15.3	79	0.1	27.4	11.6	531
1457209	B	Poplar	Bare Soil	Good	Clay		0.9	42.4	12.3	81	0.2	26.6	13.2	636
1457209	B	Poplar	Bare Soil	Good	Clay		0.9	41.1	12.1	81	0.2	27.5	12.9	626
1457210	B	Poplar	Thin Moss Cover	Good	Clay		1.1	37.4	14.8	70	0.1	26.8	12.3	779
1457211	B	Poplar	Grass Cover	Good	Sandy	Clay	2.8	42.4	43.9	105	0.05	37	18.8	938
1457212	B	Poplar	Bare Soil	Good	Sandy		0.9	30.3	14.3	57	0.1	28.9	12	434
1457213	A	Poplar	Leaf Cover	Good			1.5	19.4	23.7	50	0.1	23.3	12.4	578
1457214	B	Poplar	Grass Cover	Good			2	28.7	52.3	61	0.1	27	14.5	542
1457215	A	Poplar	Leaf Cover	Good	Clay	Small Sample	1.8	39.8	116.6	69	0.4	27.8	15.9	634
1457216	C	Poplar	Grass Cover	Good	Sandy		1.8	42.4	34	50	0.3	26.2	9.8	309
1457217	C	Poplar	Grass Cover	Good			1.1	34.1	20.2	37	0.2	20.7	8.1	300
1457218	B	Poplar	Leaf Cover	Good			1.2	29	16.3	55	0.1	33.5	13.4	469
1457219	A	Poplar	Grass Cover	Good	Small Sample		2.9	28	135.8	73	0.4	26.1	11.7	571
1457220	B	Poplar	Leaf Cover	Good	Clay		5	49.4	42.5	112	0.3	56.5	14.7	548
1457221	B	Poplar	Leaf Cover	Poor			5.6	24.4	26.9	90	0.1	41.6	12.3	538
1457222	C	Birch Forest	Thin Moss Cover	Good			11.2	95	13.2	171	0.05	60.4	27.7	1087
1457223	B	Poplar	Leaf Cover	Good			1.7	36.5	23.9	101	0.2	41.8	14.2	664
1457224	B	Poplar	Leaf Cover	Poor			1.1	27	14.5	72	0.1	35.5	11.7	693
1457225	B	Poplar	Leaf Cover	Poor			1.2	27.8	14.7	70	0.1	34.5	11.9	612
1457226	C	Poplar	Leaf Cover	Good			2.7	59.7	8.1	81	0.05	58.8	11.9	215
1457227	C	Poplar	Leaf Cover	Good			2.8	52.1	15.1	183	0.3	46.4	15.9	556
1457228	C	Poplar	Leaf Cover	Good	Sandy		1.1	32.6	19.3	120	0.5	38.3	14	481
1457229	B	Poplar	Leaf Cover	Poor			1.3	22.7	11	66	0.2	24.7	12	561
1457230	B	Poplar	Leaf Cover	Poor			1.4	15.9	9.8	49	0.1	22.9	12.1	455
1457231	B	Poplar	Leaf Cover	Poor			1.3	20	14.6	54	0.05	25.5	10.7	382
1457232	B	Poplar	Leaf Cover	Good			1.3	17.6	9.1	75	0.05	15.7	11.6	613
1457233	B	Poplar	Leaf Cover	Poor			1	18.9	8	44	0.1	20.9	12.8	601
1457234	B	Poplar	Leaf Cover	Poor	Sandy		1	16.7	9.4	45	0.05	19	10.8	379
1457235	C	Poplar	Leaf Cover	Good	Sandy		1.2	30.2	7.2	49	0.1	24	16.9	531

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1457185	4.01	21.4	0.9	0.8	2.1	23	0.2	0.5	89	0.1	1.67	0.131	9	37	2	0.154	335	2	2.49
1457186	2.79	25	0.9	1.2	2.1	28	0.3	0.6	57	0.1	1.19	0.08	11	27	0.85	0.08	344	2	1.64
1457187	3.66	19.4	1.5	4.1	3.4	20	0.6	0.3	146	0.4	0.88	0.14	13	33	1.47	0.127	277	2	1.92
1457188	2.69	24.7	1.5	1.2	2.7	29	0.2	0.5	64	0.2	1.39	0.083	13	28	0.88	0.086	300	3	1.54
1457189	2.77	138.7	1.4	0.25	2.9	23	1.1	0.8	131	0.2	0.98	0.098	13	43	0.84	0.06	506	2	1.59
1457190	2.92	39.8	2.1	0.25	3.1	22	0.6	0.5	166	0.3	0.6	0.098	15	54	0.88	0.074	581	1	1.84
1457191	2.75	49.4	1.6	2.7	3.4	17	0.3	0.5	108	0.2	0.39	0.042	14	43	0.62	0.061	633	1	1.71
1457192	3.11	23.3	0.7	4.7	2.1	16	0.3	0.3	109	0.1	0.44	0.055	8	55	0.89	0.098	393	1	1.88
1457193	3.28	20.9	0.9	0.9	3.3	17	0.2	0.3	106	0.1	0.41	0.06	10	52	0.96	0.1	366	1	2.04
1457193	3.17	20.4	0.9	0.9	3.2	16	0.2	0.3	104	0.1	0.4	0.06	10	50	0.92	0.098	364	1	1.96
1457194	3.48	27.5	0.8	0.25	3.8	18	0.1	0.4	114	0.1	0.31	0.045	9	36	0.98	0.14	291	1	2.09
1457195	2.78	14.1	0.6	0.25	3	15	0.2	0.3	82	0.1	0.22	0.038	9	26	0.7	0.12	242	1	1.66
1457196	3.95	10.5	0.8	0.25	3.9	20	0.1	0.2	112	0.05	0.31	0.045	7	19	1.3	0.174	397	2	2.15
1457197	2.93	12.1	1	0.25	4.1	21	0.2	0.3	75	0.05	0.39	0.054	15	26	0.87	0.108	499	1	1.72
1457198	3.22	8.8	2.6	0.25	6.1	28	0.3	0.3	83	0.05	0.55	0.054	34	28	0.91	0.118	713	2	2
1457199	2.53	5.9	0.8	0.8	2.7	20	0.1	0.3	74	0.05	0.32	0.017	15	21	0.71	0.118	497	1	1.37
1457200	2.53	6.1	0.8	0.25	2.7	21	0.05	0.4	74	0.1	0.34	0.018	17	23	0.72	0.121	512	1	1.38
1457201	2.93	4.6	0.5	0.7	2.7	24	0.05	0.3	79	0.05	0.31	0.032	7	17	0.75	0.146	340	2	1.59
1457202	4.23	5.5	0.6	0.25	4.4	31	0.05	0.7	96	0.05	0.37	0.036	9	28	1.3	0.123	250	2	2.48
1457203	3.99	6.4	0.9	0.9	5.6	31	0.05	0.5	90	0.05	0.39	0.032	13	24	1.1	0.127	375	2	2.28
1457204	6.03	5.7	0.7	0.7	5.7	37	0.1	0.6	143	0.5	0.53	0.091	11	22	1.94	0.252	406	2	3.38
1457205	5.02	4.5	0.5	0.25	4.5	30	0.05	0.4	118	0.05	0.41	0.111	12	20	1.74	0.222	378	2	3.01
1457206	3.29	5.8	0.7	2.2	5	24	0.05	0.4	75	0.1	0.29	0.03	13	23	0.93	0.121	242	2	1.97
1457207	4.67	5.3	0.8	1.2	5.2	30	0.05	0.3	111	0.1	0.39	0.06	17	18	1.41	0.175	387	2	2.64
1457208	2.97	22.1	0.7	3	3.7	81	0.2	1	59	0.2	2.3	0.06	18	33	0.76	0.063	480	4	1.7
1457209	3.02	12.1	0.5	3.4	3.8	86	0.2	0.9	61	0.2	2.77	0.043	16	34	0.7	0.084	521	3	1.87
1457209	3.05	12	0.5	3.2	3.4	86	0.2	0.8	62	0.2	2.82	0.044	17	33	0.7	0.082	529	3	1.88
1457210	3.15	19.7	0.5	1.9	4.6	60	0.2	0.9	58	0.2	1.61	0.035	21	33	0.65	0.061	550	4	1.84
1457211	4.34	85.9	0.7	1.1	9.1	30	0.2	1.8	82	0.3	0.55	0.039	38	52	0.99	0.02	474	2	2.42
1457212	2.73	17.1	0.5	3.2	4.3	53	0.05	0.7	55	0.2	1.45	0.039	18	32	0.62	0.078	409	2	1.41
1457213	3.09	13.8	0.3	1.6	4.7	34	0.05	0.7	62	0.2	0.55	0.017	18	42	0.48	0.059	500	3	1.83
1457214	3.35	15.6	0.7	0.5	8.5	32	0.05	0.8	53	0.7	0.58	0.017	28	33	0.43	0.029	595	4	1.74
1457215	3.85	32.2	0.7	1.5	5.8	32	0.2	1.3	80	0.5	0.59	0.021	21	41	0.45	0.027	440	3	1.88
1457216	2.08	32.6	0.7	6.5	1.9	154	0.3	1.4	46	0.2	7.68	0.049	11	25	0.5	0.023	562	3	1.07
1457217	1.74	20.6	0.7	2.9	1.9	188	0.2	0.9	34	0.1	7.43	0.042	10	19	0.5	0.034	466	2	0.96
1457218	3	26.1	0.5	2.6	5.7	30	0.1	0.9	60	0.2	0.56	0.019	25	39	0.5	0.081	340	2	1.67
1457219	2.89	26	0.7	1.2	3.5	60	0.3	1.3	54	1.4	1.88	0.042	13	28	0.36	0.016	472	6	1.61
1457220	3.54	55.3	0.8	2.9	4.3	39	0.3	1.5	79	0.3	0.81	0.035	18	53	0.61	0.041	647	2	1.66
1457221	2.85	27	0.9	2.2	4.2	27	0.2	1.2	61	0.2	0.53	0.034	14	37	0.46	0.052	480	2	1.68
1457222	5.42	124.8	2.6	3.4	19.7	26	0.7	7.9	77	0.2	0.6	0.081	36	64	1.22	0.063	457	0.5	2.77
1457223	3.32	75	0.8	3.5	4.7	29	0.4	1.3	98	0.2	0.49	0.059	16	57	0.75	0.073	343	2	1.98
1457224	2.91	12.7	0.7	11.6	4.5	38	0.3	0.7	70	0.2	1.22	0.032	17	42	0.62	0.071	373	1	2.01
1457225	3	13.4	0.7	1.9	4.6	31	0.1	0.7	69	0.2	0.8	0.031	17	43	0.63	0.073	368	2	2.02
1457226	3.87	92	2.1	2.4	11.6	18	0.05	2.8	84	0.1	0.37	0.067	24	61	1.01	0.062	364	1	2.32
1457227	4.23	37.2	2.5	1.2	9.7	28	0.3	1.7	114	0.3	0.47	0.078	25	75	1.46	0.18	618	2	2.86
1457228	3.64	17.5	0.8	2.5	6.1	25	0.3	1.6	106	0.2	0.42	0.039	14	99	1.07	0.106	616	1	2.33
1457229	3.1	88.7	0.4	2.7	4.4	27	0.2	1.2	84	0.2	0.44	0.023	14	40	0.58	0.068	427	2	1.97
1457230	3.3	12.4	0.4	0.9	3.6	23	0.05	0.5	76	0.1	0.52	0.034	11	42	0.55	0.065	478	1	2.02
1457231	3.23	16.7	0.6	0.7	5.1	29	0.1	0.6	73	0.2	0.46	0.027	18	40	0.66	0.064	571	2	2.06
1457232	3.9	13.2	0.6	0.25	3.7	36	0.1	0.8	61	0.2	0.69	0.055	12	26	0.65	0.111	667	3	2.21
1457233	3.24	7.9	0.3	0.25	3	35	0.05	0.5	66	0.1	0.59	0.022	11	35	0.52	0.059	960	2	2.04
1457234	3.01	10.3	0.4	2.1	3.9	38	0.05	0.7	61	0.2	0.51	0.023	12	32	0.51	0.069	530	2	1.87
1457235	3.57	8	0.5	5.3	2.3	98	0.05	0.5	86	0.1	4.35	0.054	11	31	1.11	0.033	691	3	1.9

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1457185	0.014	0.61	0.1	0.04	0.2	6.3	0.025	0.7		8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457186	0.02	0.08	0.05	0.06	0.05	4.6	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457187	0.013	0.4	0.05	0.01	0.2	6.5	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457188	0.019	0.12	0.05	0.04	0.05	5.1	0.025	0.6		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457189	0.016	0.11	0.05	0.03	0.1	4.1	0.025	1		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1457190	0.014	0.09	0.1	0.03	0.1	6.1	0.025	1.2		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1457191	0.015	0.09	0.1	0.02	0.1	4.8	0.025	0.5		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1457192	0.012	0.22	0.1	0.02	0.1	4	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1457193	0.011	0.22	0.1	0.02	0.2	4	0.025	0.6		6	0.1 REP	AQ201	HEN2016-10-14	WHI16000378
1457193	0.011	0.21	0.1	0.01	0.2	4	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000378
1457194	0.009	0.29	0.1	0.02	0.2	4.6	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457195	0.009	0.22	0.1	0.02	0.2	3.6	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457196	0.007	0.86	0.1	0.005	0.3	5	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457197	0.01	0.18	0.1	0.005	0.1	3.6	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457198	0.009	0.39	0.1	0.05	0.2	6	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457199	0.012	0.29	0.1	0.02	0.1	3.3	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457200	0.012	0.3	0.05	0.01	0.1	3.5	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457201	0.009	0.4	0.05	0.02	0.2	2.7	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457202	0.005	0.26	0.05	0.005	0.1	3.8	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457203	0.006	0.2	0.05	0.02	0.1	3.4	0.025	0.25		7	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457204	0.006	1.22	0.05	0.01	0.3	4.8	0.025	0.25		11	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457205	0.004	1.02	0.1	0.02	0.2	3	0.025	0.25		8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457206	0.006	0.19	0.05	0.02	0.1	3	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457207	0.007	0.77	0.05	0.02	0.2	4.3	0.025	0.5		9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457208	0.027	0.14	0.2	0.04	0.05	6.2	0.025	0.6		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457209	0.031	0.12	0.1	0.04	0.05	6.8	0.025	0.8		6	0.1 REP	AQ201	HEN2016-10-14	WHI16000377
1457209	0.031	0.12	0.2	0.04	0.05	7	0.025	0.6		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457210	0.023	0.14	0.1	0.04	0.05	7.6	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457211	0.009	0.22	0.05	0.03	0.05	9.2	0.025	0.6		10	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457212	0.027	0.13	0.2	0.03	0.05	5.4	0.025	0.25		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457213	0.014	0.21	0.1	0.02	0.05	8.2	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457214	0.01	0.22	0.1	0.02	0.05	7.8	0.025	0.7		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457215	0.01	0.2	0.05	0.04	0.05	13.3	0.025	0.6		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457216	0.016	0.1	0.1	0.08	0.05	5.6	0.025	0.8		3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457217	0.023	0.07	0.1	0.06	0.05	4.3	0.025	0.6		3	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457218	0.016	0.14	0.2	0.04	0.05	7.1	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457219	0.011	0.23	0.1	0.05	0.05	6.7	0.025	0.9		4	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457220	0.019	0.11	0.1	0.06	0.05	9.9	0.025	1		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457221	0.016	0.13	0.2	0.06	0.05	6.9	0.025	0.6		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457222	0.017	0.15	0.05	0.17	0.3	5.9	0.025	1		12	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457223	0.011	0.07	0.2	0.04	0.05	8.6	0.025	0.7		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457224	0.015	0.07	0.1	0.05	0.05	7.8	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457225	0.016	0.08	0.1	0.04	0.05	7.1	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457226	0.006	0.42	0.05	0.03	0.2	5.3	0.025	0.9		8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457227	0.011	0.59	0.05	0.02	0.4	12.3	0.025	1.2		9	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457228	0.011	0.24	0.1	0.02	0.1	10.4	0.025	0.5		8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457229	0.013	0.15	0.1	0.02	0.05	8	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457230	0.019	0.12	0.1	0.01	0.05	8.4	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457231	0.012	0.17	0.1	0.02	0.05	7.7	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457232	0.016	0.15	0.1	0.02	0.05	12	0.025	0.25		8	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457233	0.015	0.09	0.1	0.01	0.05	7.5	0.025	0.25		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457234	0.013	0.12	0.1	0.01	0.05	7.6	0.025	0.25		5	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377
1457235	0.02	0.11	0.1	0.05	0.05	10.9	0.025	0.7		6	0.1 SOIL	AQ201	HEN2016-10-14	WHI16000377

sample_id	project_id	utm_zone	utm_eastin	utm_northi	elevation_	longitude	latitude	sample_dat	technician	colour	texture	moisture	site_slope	depth
1457236	HEN	07N	582593	7026114	474	-139.3492557	63.35416707	9/19/2016	Simon Cash SC03	Reddish Brown	Silt	Dry	Subtle Slope	60
1457237	HEN	07N	582577	7026098	464	-139.3495836	63.35402723	9/19/2016	Simon Cash SC03	Grey	Silt	Dry	Pronounced Slope	60
1457238	HEN	07N	582467	7026214	460	-139.3517214	63.35509328	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Steep	40
1457239	HEN	07N	582497	7026259	482	-139.3510989	63.35549005	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Steep	50
1457240	HEN	07N	582526	7026298	502	-139.3504995	63.35583323	9/19/2016	Simon Cash SC03	Chocolate Brown	Silt	Damp	Pronounced Slope	40
1457241	HEN	07N	582556	7026339	524	-139.3498791	63.35619412	9/19/2016	Simon Cash SC03	Light Brown	Sand	Damp	Pronounced Slope	60
1457242	HEN	07N	582589	7026377	533	-139.3492003	63.3565274	9/19/2016	Simon Cash SC03	Chocolate Brown	Sand	Damp	Subtle Slope	50
1457243	HEN	07N	582616	7026420	550	-139.3486387	63.35690691	9/19/2016	Simon Cash SC03	Reddish Orange	Clay	Damp	Subtle Slope	110
1457244	HEN	07N	582644	7026456	553	-139.3480608	63.3572234	9/19/2016	Simon Cash SC03	Reddish Yellow	Clay	Wet	Subtle Slope	110
1457245	HEN	07N	582499	7026605	519	-139.3508811	63.3585936	9/19/2016	Simon Cash SC03	Grey	Sand	Damp	Subtle Slope	80
1457246	HEN	07N	582466	7026563	536	-139.351562	63.35822443	9/19/2016	Simon Cash SC03	Dark Brown	Sand	Damp	Subtle Slope	80
1456051	HEN	07N	574652	7030258	586	-139.50597	63.39309291	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Flat	40
1456051	HEN	07N	574652	7030258	586	-139.50597	63.39309291	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Flat	40
1456052	HEN	07N	574626	7030239	576	-139.506499	63.39292789	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	40
1456053	HEN	07N	574605	7030230	582	-139.5069233	63.39285153	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Flat	40
1456054	HEN	07N	574586	7030211	573	-139.5073123	63.39268504	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Flat	50
1456055	HEN	07N	574566	7030200	573	-139.5077175	63.39259053	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	50
1456056	HEN	07N	574542	7030188	574	-139.5082032	63.39248789	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Flat	50
1456057	HEN	07N	574521	7030173	567	-139.5086303	63.3923577	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	30
1456058	HEN	07N	574499	7030157	574	-139.5090778	63.39221874	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456059	HEN	07N	574480	7030143	578	-139.5094645	63.3920971	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	70
1456060	HEN	07N	574459	7030132	575	-139.5098897	63.3920028	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Flat	60
1456061	HEN	07N	574437	7030118	575	-139.5103363	63.39188178	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456062	HEN	07N	574418	7030103	574	-139.5107233	63.39175117	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	50
1456063	HEN	07N	574400	7030092	570	-139.5110885	63.39165623	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	60
1456064	HEN	07N	574375	7030073	576	-139.5115975	63.39149098	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	60
1456065	HEN	07N	574355	7030062	574	-139.5120026	63.39139646	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	90
1456066	HEN	07N	574331	7030048	579	-139.5124892	63.39127586	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1456067	HEN	07N	574312	7030035	568	-139.5128753	63.39116318	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Dry	Subtle Slope	100
1456068	HEN	07N	574289	7030023	572	-139.513341	63.39106031	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1456069	HEN	07N	574270	7030009	569	-139.5137276	63.39093866	9/17/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456036	HEN	07N	585251	7022204	822	-139.2982331	63.3184668	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	70
1456037	HEN	07N	585274	7022186	816	-139.2977837	63.31829984	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456038	HEN	07N	585287	7022170	810	-139.2975328	63.31815321	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1456039	HEN	07N	585303	7022153	797	-139.2972226	63.31799689	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456040	HEN	07N	585317	7022130	798	-139.2969555	63.31778723	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456041	HEN	07N	585337	7022111	788	-139.2965666	63.31761201	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456042	HEN	07N	585350	7022094	786	-139.2963162	63.31745641	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456043	HEN	07N	585364	7022071	787	-139.2960491	63.31724674	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40
1456044	HEN	07N	585383	7022054	779	-139.2956791	63.3170897	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	80
1456045	HEN	07N	585398	7022035	769	-139.2953899	63.31691568	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	60
1456046	HEN	07N	585415	7022015	766	-139.2950613	63.3167322	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	50
1456047	HEN	07N	585430	7021995	766	-139.2947727	63.31654921	9/16/2016	Nick McKay NM01	Chocolate Brown	Sand	Damp	Subtle Slope	40

sample_id	horizon	site_veget	ground_cov	quality	note1	note2	mo_ppm	cu_ppm	pb_ppm	zn_ppm	ag_ppm	ni_ppm	co_ppm	mn_ppm
1457236	C	Poplar	Leaf Cover	Good	Sandy		2.3	11.9	15.5	58	0.05	16.7	14.2	665
1457237	C	Poplar	Leaf Cover	Good	Sandy		1.5	25.3	8.2	50	0.05	25.6	13.5	391
1457238	B	Poplar	Leaf Cover	Poor			1.1	14.9	9.2	45	0.05	16.1	12.7	555
1457239	B	Poplar	Leaf Cover	Good	Clay		1.4	24	10.1	56	0.1	28.1	12.9	488
1457240	B	Poplar	Leaf Cover	Poor	Clay		1.3	12.3	7.9	45	0.05	19.3	13	568
1457241	C	Poplar	Grass Cover	Good			1.2	30	7.9	74	0.2	36.5	17.6	432
1457242	B	Poplar	Leaf Cover	Good	Clay		1.2	13	9.3	52	0.3	22.3	11	631
1457243	C	Birch Forest	Thin Moss Cover	Excellent	Sandy		1.7	52.2	17.4	67	0.2	72.3	19.8	784
1457244	B	Pine	Sphagnum Moss < 30cm	Excellent	Mud		0.7	26.8	10.6	49	0.1	30.3	11	387
1457245	C	Birch Forest	Leaf Cover	Good	Sandy		0.8	28	9.8	50	0.05	28.3	11.4	382
1457246	B	Black Spruce	Sphagnum Moss > 30cm	Good	Clay		0.7	55	14.4	56	0.05	77.4	19.5	530
1456051	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.5	34.9	6.6	48	0.05	25.6	13.6	436
1456051	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.4	34.6	6.5	47	0.05	24.8	13.4	441
1456052	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.4	40	4.4	34	0.05	19.4	11.9	422
1456053	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.5	30.7	8.3	49	0.05	25	9.3	321
1456054	C	Birch Forest	Burnt Moss	Good	Coarse	Dull Red Rust	0.3	17.6	7.6	58	0.05	24.1	17.9	664
1456055	C	Birch Forest	Burnt Moss	Good	Clay	Coarse	0.6	35.5	8.5	52	0.1	24.2	11	358
1456056	C	Black Spruce	Burnt Moss	Good	Coarse	Clay	0.5	20.9	13.7	37	0.1	20.3	15.6	579
1456057	C	Black Spruce	Burnt Moss	Good	Coarse	Clay	0.4	19.9	6.9	39	0.05	18.2	8.8	218
1456058	C	Black Spruce	Thin Moss Cover	Good	Clay	Coarse	0.5	30.2	11.2	50	0.05	22.6	10.8	261
1456059	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.5	28.3	28.9	55	0.05	21.1	15.3	468
1456060	C	Black Spruce	Thin Moss Cover	Good	Clay	Coarse	0.6	29.3	12.6	59	0.05	19.1	15.4	524
1456061	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.7	53.7	72.8	105	0.05	12.3	17.1	830
1456062	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.6	27.3	13.5	48	0.05	19.2	11.7	277
1456063	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.6	28	9.5	49	0.05	20.5	10.7	409
1456064	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	1.6	36.2	8.6	44	0.1	12.2	11.5	539
1456065	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.7	31.6	10.7	74	0.05	23.3	12.5	409
1456066	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.6	49.6	10.8	53	0.05	20.5	11.7	336
1456067	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.8	31.2	9.7	59	0.1	24.5	10.8	521
1456068	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.7	28.6	8.7	52	0.05	23	11	501
1456069	C	Black Spruce	Burnt Moss	Good	Clay	Coarse	0.7	25	7.6	49	0.05	19.8	10.3	532
1456036	C	Black Spruce	Sphagnum Moss < 30cm	Excellent	Coarse	Clay	0.4	22.6	6.1	68	0.05	16.3	13.4	610
1456037	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.5	34.8	7.2	63	0.05	20.4	12.5	444
1456038	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.5	23	6.1	62	0.05	14.4	13.6	599
1456039	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.6	31.6	5.4	77	0.05	14.4	17.7	813
1456040	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.7	28.9	7.7	60	0.05	24	11	525
1456041	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.3	47.5	5.2	100	0.05	18.8	19.8	911
1456042	C	Black Spruce	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.5	39.4	4	85	0.05	16.8	23.2	754
1456043	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.7	26.4	10.6	65	0.05	17.8	15.9	480
1456044	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.3	61.5	6.3	105	0.05	13.6	16	877
1456045	C	Birch Forest	Sphagnum Moss < 30cm	Good	Clay	Coarse	0.4	30.6	6.3	98	0.05	10.1	13.3	989
1456046	C	Birch Forest	Leaf Cover	Good	Clay	Coarse	0.8	24.5	7.2	71	0.05	19.2	11	438
1456047	C	Black Spruce	Thin Moss Cover	Good	Clay	Coarse	0.7	16.8	7.1	57	0.05	15.6	8.6	593

sample_id	fe_pct	as_ppm	u_ppm	au_ppb	th_ppm	sr_ppm	cd_ppm	sb_ppm	v_ppm	bi_ppm	ca_pct	p_pct	la_ppm	cr_ppm	mg_pct	ti_pct	ba_ppm	b_ppm	al_pct
1457236	5.05	9.2	1	0.8	4.6	39	0.05	0.5	72	0.3	0.51	0.054	11	22	0.78	0.023	1359	4	2.43
1457237	3.75	11.5	0.6	2.2	3.8	35	0.05	0.5	69	0.1	0.8	0.025	16	32	0.76	0.074	1462	2	2
1457238	3.96	17.4	0.4	1	3.1	36	0.1	0.8	73	0.1	0.64	0.032	12	27	0.68	0.033	822	2	2.28
1457239	3.37	8.8	0.5	1.4	4.2	23	0.05	0.5	85	0.1	0.4	0.02	12	45	0.7	0.08	608	0.5	2.06
1457240	3.5	7.9	0.3	1.7	3.2	23	0.05	0.5	68	0.05	0.53	0.023	10	37	0.59	0.059	600	2	2.04
1457241	4.22	40.1	0.8	0.25	6	17	0.05	1.7	125	0.1	0.38	0.032	16	53	1.15	0.173	643	0.5	2.6
1457242	2.67	16	0.4	1	2.9	20	0.1	0.6	58	0.1	0.38	0.033	9	36	0.46	0.061	472	2	1.49
1457243	3.46	64.2	0.6	1.9	3.4	42	0.2	2.3	79	0.1	1.21	0.081	15	65	0.53	0.031	614	3	1.45
1457244	2.63	14.5	1	2.3	3	41	0.2	0.6	59	0.1	0.79	0.061	12	33	0.54	0.053	397	1	1.56
1457245	3.22	8.6	0.6	2.8	3.3	27	0.05	0.5	73	0.1	0.57	0.055	15	44	0.56	0.09	349	0.5	1.89
1457246	4.08	9.5	0.8	2.1	4.5	50	0.05	0.5	101	0.1	0.87	0.098	15	158	1.29	0.109	386	0.5	2.27
1456051	2.79	8.9	0.6	2.4	2.9	41	0.05	0.5	63	0.05	0.65	0.064	10	28	0.87	0.094	420	0.5	1.57
1456051	2.82	8.8	0.7	2.7	3	41	0.05	0.4	63	0.05	0.66	0.065	10	27	0.88	0.096	431	1	1.59
1456052	2.76	4.6	0.6	5.3	2.3	28	0.05	0.3	62	0.05	0.73	0.063	7	26	0.84	0.095	306	1	1.72
1456053	2.42	9	1.1	2.9	3.9	27	0.05	0.5	49	0.1	0.46	0.045	13	29	0.54	0.054	368	2	1.29
1456054	3.67	3	0.8	1	3.8	56	0.05	0.3	99	0.05	0.62	0.063	15	40	1.38	0.127	668	0.5	2.4
1456055	2.77	9.5	0.6	4.7	3.6	30	0.05	0.6	64	0.1	0.49	0.052	14	33	0.67	0.076	334	0.5	1.44
1456056	3.39	3.8	1	1.1	3.6	27	0.05	0.3	91	0.1	0.58	0.077	12	36	0.93	0.085	543	0.5	1.83
1456057	2.39	6.6	0.9	4.5	3.6	25	0.05	0.4	58	0.05	0.43	0.057	12	30	0.6	0.076	421	0.5	1.37
1456058	2.75	7.9	0.8	2.8	3.9	32	0.05	0.5	68	0.1	0.54	0.059	14	35	0.53	0.087	303	0.5	1.56
1456059	3.71	4.7	1.2	1.8	4	34	0.05	0.4	92	0.2	0.6	0.051	12	37	1.14	0.116	557	0.5	2.25
1456060	3.67	5.6	1.6	1.2	3.1	40	0.05	0.4	82	0.1	0.75	0.069	13	30	1.03	0.11	482	0.5	2.05
1456061	4.99	4.5	1.2	0.25	3.2	35	0.1	0.3	80	0.5	0.67	0.079	15	21	1.08	0.108	914	0.5	2.52
1456062	3.46	6.8	0.8	2.5	3.9	29	0.05	0.4	62	0.1	0.55	0.052	15	26	0.64	0.101	684	0.5	1.82
1456063	2.68	8.6	0.5	1.6	3.4	38	0.2	0.5	50	0.1	1.02	0.067	12	23	0.61	0.081	502	0.5	1.29
1456064	4.78	4	1.1	2	2.9	56	0.05	0.3	70	0.2	0.41	0.07	12	24	0.95	0.119	647	0.5	2.05
1456065	2.84	6.1	0.6	1.6	4.2	33	0.3	0.5	60	0.2	0.56	0.053	13	26	0.61	0.091	528	0.5	1.58
1456066	2.8	8.6	0.6	2.5	3.6	29	0.05	0.5	63	0.2	0.54	0.054	12	24	0.57	0.078	334	1	1.42
1456067	2.49	10.2	0.6	2.3	4.3	50	0.2	0.7	55	0.1	1.54	0.062	14	27	0.61	0.077	421	0.5	1.32
1456068	2.43	9.5	1.1	7.7	3.8	36	0.2	0.6	56	0.1	0.64	0.064	14	26	0.48	0.066	312	1	1.24
1456069	2.26	8.3	1.3	5.6	3.5	34	0.2	0.5	54	0.05	0.59	0.066	13	24	0.43	0.065	307	0.5	1.17
1456036	3.95	6.8	1.2	1.7	10.8	24	0.05	0.3	102	0.05	0.28	0.023	23	26	1.36	0.166	250	0.5	2.36
1456037	3.32	8.3	0.8	2.3	6.7	27	0.05	0.5	72	0.05	0.32	0.019	23	30	1	0.122	211	1	2.05
1456038	4.03	5	1.1	2.7	9.1	22	0.05	0.3	76	0.05	0.32	0.047	31	21	1.09	0.075	236	0.5	2.06
1456039	4.7	4.4	1.5	0.9	14	29	0.05	0.3	119	0.05	0.46	0.053	26	22	1.55	0.251	214	1	2.54
1456040	3.22	8.5	0.8	2.1	7.5	29	0.05	0.5	76	0.1	0.29	0.019	18	35	0.83	0.12	230	0.5	2.04
1456041	5.01	2.5	1	0.25	10.7	46	0.05	0.1	141	0.05	0.37	0.016	37	44	2.34	0.299	439	0.5	3.28
1456042	4.86	4.1	0.4	0.25	3.9	45	0.05	0.2	121	0.05	0.35	0.039	13	33	2.04	0.303	269	0.5	3.12
1456043	3.86	7.6	0.5	0.7	3.1	27	0.05	0.3	81	0.1	0.29	0.027	7	32	1.08	0.112	224	0.5	2.35
1456044	4.72	3.2	0.8	0.25	13	31	0.05	0.2	128	0.05	0.31	0.031	26	18	1.82	0.194	321	0.5	2.79
1456045	4.78	3	1	1	12	23	0.05	0.2	117	0.05	0.32	0.042	27	16	1.9	0.142	359	1	2.95
1456046	3.46	8.9	0.6	0.6	6.5	20	0.05	0.5	79	0.1	0.2	0.018	18	32	1	0.109	287	0.5	2.11
1456047	2.68	5.7	0.4	1.8	4.9	18	0.05	0.4	57	0.1	0.26	0.022	9	23	0.69	0.061	263	1	1.7

sample_id	na_pct	k_pct	w_ppm	hg_ppm	tl_ppm	sc_ppm	s_pct	se_ppm	ga_ppm	te_ppm	sample_typ	analysis_m	shipment_i	job_number
1457236	0.009	0.22	0.05	0.01	0.05	12.6	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457237	0.021	0.18	0.2	0.02	0.05	8.5	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457238	0.014	0.16	0.1	0.02	0.05	10.9	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457239	0.01	0.15	0.1	0.02	0.05	7.3	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457240	0.015	0.19	0.05	0.02	0.05	8.2	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457241	0.017	0.69	0.1	0.02	0.2	9.7	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457242	0.016	0.11	0.1	0.02	0.05	4.4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457243	0.026	0.09	0.1	0.06	0.05	8.4	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457244	0.025	0.05	0.2	0.03	0.05	4.7	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457245	0.024	0.12	0.1	0.03	0.05	7.8	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1457246	0.022	0.08	0.1	0.03	0.05	8.9	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000377
1456051	0.028	0.11	0.05	0.06	0.05	5.7	0.025	0.25	5	0.1	REP	AQ201	HEN2016-09-30	WHI16000355
1456051	0.028	0.11	0.05	0.04	0.05	5.8	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456052	0.041	0.13	0.05	0.01	0.05	8.1	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456053	0.018	0.04	0.1	0.04	0.05	5.2	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456054	0.023	0.6	0.05	0.01	0.2	10	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456055	0.022	0.08	0.1	0.06	0.1	6.2	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456056	0.021	0.3	0.05	0.02	0.05	10.8	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456057	0.015	0.09	0.1	0.03	0.05	5.6	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456058	0.024	0.09	0.1	0.03	0.05	6.5	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456059	0.021	0.45	0.05	0.04	0.1	13	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456060	0.033	0.27	0.05	0.03	0.05	9	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456061	0.016	0.56	0.05	0.02	0.2	16.6	0.025	0.25	11	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456062	0.017	0.22	0.05	0.04	0.1	9.2	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456063	0.02	0.16	0.05	0.04	0.05	5.3	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456064	0.046	0.69	0.05	0.03	0.2	11.7	0.28	1.2	8	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456065	0.021	0.24	0.1	0.05	0.05	6.1	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456066	0.024	0.12	0.1	0.03	0.05	6.1	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456067	0.021	0.09	0.2	0.03	0.05	5.2	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456068	0.022	0.05	0.3	0.03	0.05	4.3	0.025	0.25	4	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456069	0.023	0.05	0.2	0.03	0.05	4.3	0.025	0.25	3	0.1	SOIL	AQ201	HEN2016-09-30	WHI16000355
1456036	0.012	0.65	0.05	0.02	0.3	9	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456037	0.012	0.16	0.1	0.01	0.1	6.3	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456038	0.009	0.25	0.05	0.02	0.1	7.8	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456039	0.013	0.64	0.05	0.005	0.3	8.4	0.025	0.25	9	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456040	0.009	0.09	0.1	0.01	0.05	5.5	0.025	0.25	6	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456041	0.015	0.88	0.05	0.005	0.4	10.4	0.025	0.25	11	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456042	0.009	1.28	0.05	0.005	0.4	3.9	0.025	0.25	8	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456043	0.01	0.16	0.05	0.005	0.05	3.8	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456044	0.008	0.94	0.05	0.01	0.3	9.7	0.025	0.25	10	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456045	0.009	0.96	0.05	0.03	0.3	15.1	0.025	0.25	10	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456046	0.01	0.46	0.05	0.01	0.2	7.1	0.025	0.25	7	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378
1456047	0.009	0.21	0.05	0.005	0.1	4.4	0.025	0.25	5	0.1	SOIL	AQ201	HEN2016-10-14	WHI16000378



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Submitted By: Shawn Ryan
Receiving Lab: Canada-Whitehorse
Received: October 06, 2016
Report Date: October 30, 2016
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CERTIFICATE OF ANALYSIS

WHI16000355.1

CLIENT JOB INFORMATION

Project: Hen
Shipment ID: HEN2016-09-30
P.O. Number
Number of Samples: 212

SAMPLE DISPOSAL

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

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

Invoice To: Ground Truth Exploration Inc.
Box 70
Dawson Yukon Y0B 1G0
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	212	Dry at 60C			WHI
SS80	212	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	212	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	212	Per sample shipping charges for branch shipments			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. Bureau Veritas 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: Hen
Report Date: October 30, 2016

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CERTIFICATE OF ANALYSIS

WHI16000355.1

Method Analyte Unit MDL	AQ201																				
	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	
1456282	Soil	0.9	18.8	8.4	59	<0.1	19.1	10.2	246	2.77	9.1	0.7	3.2	4.4	18	<0.1	0.7	0.2	59	0.17	0.018
1456281	Soil	0.3	12.4	3.1	66	<0.1	9.9	6.6	264	1.34	4.6	0.2	0.9	3.8	12	<0.1	0.3	<0.1	30	0.11	0.008
1456279	Soil	0.7	14.2	7.6	56	<0.1	16.6	9.4	378	2.70	8.4	0.4	1.1	4.6	17	<0.1	0.6	0.1	56	0.16	0.029
1456276	Soil	0.4	14.2	5.1	81	<0.1	12.5	9.9	373	2.89	5.0	0.4	<0.5	2.2	41	<0.1	0.3	<0.1	62	0.30	0.058
1456283	Soil	0.4	27.5	7.8	59	<0.1	26.0	10.3	446	2.30	8.7	0.5	1.2	3.1	50	0.2	0.4	0.1	51	2.99	0.030
1456284	Soil	0.5	13.7	5.7	32	<0.1	11.3	5.9	150	1.97	6.3	0.4	<0.5	4.5	12	<0.1	0.7	0.1	35	0.12	0.010
1456285	Soil	0.6	11.0	8.8	44	<0.1	17.7	8.7	208	2.09	7.1	0.7	<0.5	2.6	88	0.2	0.3	0.1	55	7.30	0.019
1456286	Soil	0.3	14.1	5.1	30	0.1	14.1	1.8	120	0.44	11.6	0.6	<0.5	0.3	295	0.9	0.6	<0.1	23	25.13	0.068
1456295	Soil	0.6	34.9	8.9	114	0.4	56.0	11.7	229	1.55	187.9	0.7	5.9	1.1	148	0.5	4.6	<0.1	34	17.04	0.058
1456288	Soil	9.5	80.1	3.7	587	1.0	113.0	5.0	79	1.17	15.3	1.4	1.1	4.7	57	5.4	0.5	0.1	433	3.71	0.636
1456300	Soil	23.7	14.0	21.9	23	<0.1	8.5	2.9	213	1.24	2.7	1.3	<0.5	1.5	167	0.2	0.1	0.3	35	15.34	0.026
1456293	Soil	0.5	31.2	6.6	39	0.2	21.9	9.2	246	1.93	14.4	0.5	5.3	1.1	57	0.3	0.6	0.1	40	7.68	0.090
1456280	Soil	<0.1	40.3	2.6	79	<0.1	16.2	14.5	602	3.05	1.2	<0.1	<0.5	0.3	24	<0.1	<0.1	<0.1	80	0.63	0.118
1456297	Soil	0.7	38.3	7.2	49	0.2	26.2	7.7	210	1.87	22.6	0.6	1.9	1.4	103	0.3	1.0	<0.1	55	12.43	0.050
1456298	Soil	6.2	12.7	20.4	51	<0.1	18.8	4.0	229	1.05	9.6	0.5	1.2	1.1	152	0.5	0.4	0.1	35	10.03	0.030
1456299	Soil	28.1	10.6	26.3	20	<0.1	7.8	2.8	239	1.18	1.9	1.6	<0.5	1.3	200	0.2	0.1	0.3	34	18.01	0.024
1456287	Soil	0.7	31.5	7.8	55	0.1	26.4	10.5	317	2.53	14.7	0.5	0.8	3.4	47	0.2	0.6	0.1	58	2.36	0.058
1456277	Soil	0.5	13.3	7.2	40	<0.1	14.6	7.4	235	2.04	6.9	0.3	<0.5	2.8	30	<0.1	0.4	0.1	42	0.19	0.028
1456294	Soil	0.7	30.5	8.9	54	0.1	27.3	11.4	330	2.66	18.4	0.5	2.2	3.4	32	0.2	0.9	0.2	57	2.35	0.030
1456289	Soil	0.4	66.6	6.6	98	0.2	34.8	16.0	524	3.78	6.9	0.3	<0.5	1.8	36	0.3	0.3	0.1	92	3.95	0.110
1456251	Soil	1.8	116.1	4.3	53	1.3	221.2	18.5	210	3.20	7.4	0.8	3.4	1.6	41	0.1	0.5	<0.1	74	0.75	0.085
1456291	Soil	3.6	19.6	13.2	70	0.1	31.7	11.1	277	3.00	118.3	0.6	4.4	5.4	32	0.2	2.8	0.1	66	1.66	0.050
1456290	Soil	0.1	12.9	2.7	119	<0.1	4.1	14.8	917	3.66	12.2	0.7	<0.5	3.2	96	0.1	0.5	<0.1	68	10.99	0.304
1456292	Soil	3.6	62.6	8.7	247	0.7	62.9	11.2	259	1.85	64.2	0.8	3.1	4.2	105	2.7	2.4	0.1	145	7.38	0.381
1456296	Soil	0.7	37.0	10.9	47	0.2	28.6	11.2	249	2.44	15.1	0.6	2.8	3.0	61	0.2	0.8	0.1	59	4.93	0.031
1456278	Soil	0.2	11.2	5.7	94	<0.1	12.0	12.8	563	2.68	2.7	0.4	<0.5	2.0	289	<0.1	0.2	<0.1	50	0.79	0.126
1455905	Soil	0.5	21.5	7.3	47	<0.1	20.9	10.8	214	2.53	8.2	0.4	1.9	2.8	27	<0.1	0.7	0.1	57	0.33	0.063
1455904	Soil	0.6	26.5	6.2	49	<0.1	15.7	9.2	308	2.59	5.7	0.5	1.1	2.8	23	<0.1	0.6	<0.1	64	0.35	0.047
1455903	Soil	0.9	26.5	6.8	45	<0.1	17.9	9.5	244	2.62	44.5	0.7	1.1	3.4	20	<0.1	1.5	0.1	61	0.31	0.060
1455902	Soil	0.9	34.0	19.1	83	0.3	20.5	13.6	469	3.46	10.8	0.4	<0.5	2.9	24	0.1	2.1	0.2	83	0.31	0.050



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Project: Hen
Report Date: October 30, 2016

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CERTIFICATE OF ANALYSIS

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Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
MDL	MDL	ppm	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	0.01	0.01	0.01	0.05	1	0.5	0.2	0.2
1456282	Soil	16	34	0.82	207	0.103	1	2.00	0.009	0.11	0.2	0.02	4.8	<0.1	<0.05	6	<0.5	<0.2
1456281	Soil	16	12	0.97	73	0.092	<1	1.44	0.005	0.15	<0.1	0.05	2.9	<0.1	<0.05	4	<0.5	<0.2
1456279	Soil	10	28	0.90	158	0.103	2	2.07	0.008	0.19	0.2	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2
1456276	Soil	9	18	0.86	242	0.213	2	1.94	0.008	0.37	0.1	0.01	2.2	0.2	<0.05	6	<0.5	<0.2
1456283	Soil	13	24	1.00	201	0.080	2	1.59	0.020	0.09	0.1	0.07	4.2	<0.1	<0.05	4	<0.5	<0.2
1456284	Soil	13	19	0.35	177	0.048	<1	1.26	0.006	0.05	0.1	0.03	2.2	<0.1	<0.05	3	<0.5	<0.2
1456285	Soil	11	36	0.83	209	0.049	<1	1.71	0.010	0.03	0.1	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1456286	Soil	4	28	0.77	43	0.004	3	0.46	0.006	0.02	<0.1	0.07	0.9	<0.1	<0.05	1	0.5	<0.2
1456295	Soil	20	19	0.42	152	0.009	2	1.12	0.013	0.13	<0.1	0.21	4.8	0.2	<0.05	2	0.6	<0.2
1456288	Soil	16	275	1.03	129	0.072	2	1.56	0.005	0.05	0.1	0.08	4.7	0.4	<0.05	5	13.4	<0.2
1456300	Soil	5	19	1.82	110	0.062	1	1.87	0.005	0.30	<0.1	0.03	3.8	<0.1	<0.05	6	<0.5	<0.2
1456293	Soil	10	22	0.48	196	0.038	3	1.19	0.017	0.06	0.1	0.05	2.9	<0.1	<0.05	3	<0.5	<0.2
1456280	Soil	1	74	2.12	475	0.281	<1	2.23	0.008	1.20	<0.1	<0.01	2.7	0.3	<0.05	7	<0.5	<0.2
1456297	Soil	12	25	0.79	162	0.037	2	1.40	0.015	0.06	0.1	0.16	4.1	<0.1	<0.05	3	0.8	<0.2
1456298	Soil	7	32	1.13	109	0.034	<1	1.02	0.007	0.03	0.1	0.04	2.6	<0.1	<0.05	3	<0.5	<0.2
1456299	Soil	5	21	1.83	115	0.058	<1	1.71	0.005	0.23	<0.1	0.02	3.3	<0.1	<0.05	5	0.6	<0.2
1456287	Soil	15	31	0.66	246	0.076	1	1.63	0.020	0.05	0.2	0.05	5.3	<0.1	<0.05	5	<0.5	<0.2
1456277	Soil	8	22	0.50	151	0.072	<1	1.32	0.008	0.06	<0.1	0.01	2.5	<0.1	<0.05	4	<0.5	<0.2
1456294	Soil	17	33	0.49	217	0.062	1	1.67	0.018	0.05	0.2	0.05	5.7	<0.1	<0.05	5	<0.5	<0.2
1456289	Soil	14	34	1.21	184	0.172	2	2.57	0.012	0.46	<0.1	0.04	8.3	0.3	<0.05	6	<0.5	<0.2
1456251	Soil	8	401	2.50	208	0.098	<1	2.45	0.007	0.07	<0.1	0.04	4.1	0.3	<0.05	6	2.2	<0.2
1456291	Soil	38	35	0.44	219	0.027	<1	1.76	0.010	0.07	0.2	0.14	8.1	<0.1	<0.05	5	0.9	<0.2
1456290	Soil	15	5	1.41	342	0.042	<1	2.35	0.007	0.06	<0.1	0.08	3.7	<0.1	<0.05	7	<0.5	<0.2
1456292	Soil	21	48	0.47	191	0.032	2	1.01	0.012	0.09	0.6	0.15	4.2	0.2	<0.05	3	1.7	<0.2
1456296	Soil	16	31	1.01	204	0.054	2	1.55	0.016	0.08	0.1	0.10	5.2	<0.1	<0.05	4	<0.5	<0.2
1456278	Soil	8	13	1.42	369	0.242	<1	2.45	0.028	0.46	<0.1	0.01	4.3	0.2	<0.05	8	<0.5	<0.2
1455905	Soil	8	41	0.55	193	0.085	<1	1.67	0.014	0.04	0.1	0.01	3.3	<0.1	<0.05	4	<0.5	<0.2
1455904	Soil	11	26	0.55	178	0.069	<1	1.53	0.016	0.03	<0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1455903	Soil	14	30	0.49	167	0.063	1	1.56	0.017	0.04	0.1	0.02	5.5	<0.1	<0.05	5	<0.5	<0.2
1455902	Soil	10	33	0.64	245	0.078	1	2.18	0.014	0.06	0.1	0.02	6.4	<0.1	<0.05	7	<0.5	<0.2



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	
1455901	Soil	0.4	39.7	5.1	57	<0.1	13.0	9.9	331	2.62	6.4	0.5	<0.5	2.2	21	<0.1	0.7	<0.1	63	0.58	0.113
1455908	Soil	1.0	18.1	7.7	101	<0.1	16.8	9.4	467	3.32	5.2	0.5	<0.5	3.5	15	<0.1	0.6	0.1	58	0.19	0.025
1455907	Soil	0.9	22.1	7.1	119	<0.1	19.8	12.7	647	3.87	6.7	0.5	<0.5	4.1	22	0.1	0.6	0.1	69	0.27	0.042
1455906	Soil	0.8	67.2	13.8	385	<0.1	28.5	15.4	537	4.68	6.3	0.9	2.0	2.1	34	0.3	0.7	<0.1	126	0.74	0.117
1455914	Soil	1.2	29.1	10.3	88	<0.1	21.5	8.3	396	3.17	10.4	0.6	1.0	4.3	18	0.1	0.9	0.2	52	0.21	0.024
1455915	Soil	0.8	32.2	12.4	108	0.2	18.6	18.2	889	5.24	6.3	0.6	<0.5	2.8	32	0.1	0.9	0.1	117	0.49	0.055
1455916	Soil	1.1	51.3	36.2	498	0.3	21.4	15.4	779	5.64	5.6	1.8	7.6	2.4	43	0.3	0.5	0.2	200	0.46	0.054
1455917	Soil	0.9	44.4	21.1	81	0.1	35.4	11.6	389	3.21	35.2	0.9	2.7	5.3	14	0.2	0.7	0.3	57	0.18	0.032
1455909	Soil	0.7	20.0	6.6	216	<0.1	14.8	12.6	1257	3.97	3.3	0.4	1.2	2.1	21	0.3	0.4	0.1	82	0.44	0.031
1455910	Soil	0.3	21.7	12.6	193	<0.1	10.5	6.5	484	3.51	3.6	1.0	2.4	4.8	12	0.2	0.8	0.2	46	0.23	0.031
1455911	Soil	0.7	24.3	11.3	106	0.1	16.9	10.8	639	4.88	6.0	0.6	1.9	3.4	19	<0.1	0.8	0.1	95	0.33	0.032
1455912	Soil	0.9	14.2	8.1	87	0.1	14.7	8.2	457	3.31	6.3	0.7	1.7	4.0	16	0.1	0.5	0.1	51	0.28	0.037
1455913	Soil	1.1	20.7	6.7	107	0.1	14.0	13.0	1044	5.44	5.7	0.7	1.0	2.6	20	0.2	0.4	<0.1	90	0.64	0.228
1455918	Soil	0.7	64.3	18.3	75	<0.1	49.5	15.8	881	4.08	56.1	1.7	0.8	14.4	14	<0.1	1.0	0.4	60	0.28	0.072
1455920	Soil	0.3	32.9	7.1	55	<0.1	40.0	14.7	316	2.97	3.6	0.4	1.3	2.0	19	<0.1	0.4	<0.1	71	0.48	0.055
1455919	Soil	0.8	29.0	9.6	131	0.1	11.0	11.5	919	3.27	4.9	0.4	3.5	2.0	19	0.3	0.2	0.1	77	0.43	0.093
1455922	Soil	0.7	28.9	8.2	113	<0.1	13.5	9.6	397	3.48	5.9	0.5	2.2	2.5	21	<0.1	0.4	0.1	75	0.32	0.037
1455921	Soil	0.5	28.8	12.1	70	<0.1	18.6	8.7	314	2.80	6.7	0.8	2.7	3.8	21	0.1	0.5	0.1	55	0.31	0.034
1455924	Soil	0.8	18.7	14.8	91	<0.1	10.7	8.5	529	3.59	5.8	0.8	1.6	3.4	19	<0.1	0.5	0.2	58	0.42	0.061
1455923	Soil	0.6	25.3	17.0	76	<0.1	14.3	11.2	420	3.35	6.0	1.0	2.8	3.2	26	<0.1	0.6	0.1	75	0.45	0.042
1455925	Soil	0.8	18.0	16.3	105	<0.1	9.3	8.9	620	3.98	5.2	0.7	0.6	3.1	20	<0.1	0.5	0.1	60	0.46	0.062
1459026	Soil	0.8	27.2	10.0	72	<0.1	18.3	8.5	377	3.03	7.3	2.5	1.8	4.6	24	<0.1	0.6	0.1	58	0.37	0.030
1459027	Soil	0.6	20.9	7.1	85	<0.1	15.5	10.1	489	3.18	3.3	0.7	1.8	3.2	19	<0.1	0.4	<0.1	58	0.38	0.041
1459028	Soil	0.6	31.3	8.3	108	<0.1	19.2	9.6	427	3.30	5.4	0.9	4.3	4.6	23	<0.1	0.5	0.1	65	0.38	0.030
1459029	Soil	0.6	25.5	7.0	64	<0.1	15.5	11.3	461	3.27	5.6	1.0	2.5	3.0	24	<0.1	0.5	<0.1	70	0.50	0.083
1459030	Soil	0.5	32.3	9.5	57	<0.1	18.5	10.9	277	3.13	5.5	0.5	2.5	1.8	26	<0.1	0.5	<0.1	77	0.49	0.071
1459031	Soil	0.6	27.5	7.7	45	<0.1	7.4	9.1	239	2.68	3.7	0.3	1.4	0.9	18	<0.1	0.4	<0.1	87	0.46	0.068
1459032	Soil	1.1	20.9	8.4	56	<0.1	14.1	8.0	241	3.24	10.3	0.4	1.3	1.8	13	<0.1	0.4	0.1	91	0.24	0.059
1459033	Soil	0.9	21.8	9.1	51	<0.1	21.5	9.8	225	3.20	11.3	0.4	4.5	2.2	14	<0.1	0.5	0.1	70	0.19	0.056
1459034	Soil	0.6	17.2	8.6	39	<0.1	13.7	6.8	138	2.36	9.1	0.7	4.5	3.4	17	<0.1	0.4	0.1	60	0.21	0.026



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.1	0.05	1	0.5	0.2	
1455901	Soil	7	23	0.64	209	0.079	<1	1.66	0.037	0.09	0.1	0.01	4.8	<0.1	<0.05	5	<0.5	<0.2
1455908	Soil	8	29	0.58	207	0.067	<1	2.22	0.008	0.05	0.1	<0.01	5.6	0.1	<0.05	7	<0.5	<0.2
1455907	Soil	7	24	0.72	215	0.138	<1	2.64	0.011	0.05	<0.1	0.01	4.8	<0.1	<0.05	9	<0.5	<0.2
1455906	Soil	13	92	1.44	196	0.075	<1	2.69	0.014	0.03	<0.1	0.28	12.8	<0.1	<0.05	9	0.5	<0.2
1455914	Soil	14	34	0.43	249	0.046	<1	1.82	0.008	0.11	0.1	0.02	5.3	<0.1	<0.05	5	<0.5	<0.2
1455915	Soil	13	60	1.60	218	0.068	2	2.98	0.010	0.11	0.2	0.02	15.9	<0.1	<0.05	10	<0.5	<0.2
1455916	Soil	14	82	2.11	339	0.192	<1	2.77	0.016	0.92	<0.1	0.10	20.5	0.7	0.09	12	0.6	0.3
1455917	Soil	12	37	0.75	232	0.056	1	2.03	0.008	0.17	<0.1	0.02	4.4	<0.1	<0.05	6	<0.5	<0.2
1455909	Soil	11	21	0.90	260	0.088	1	2.16	0.010	0.23	<0.1	0.05	7.2	<0.1	<0.05	9	<0.5	<0.2
1455910	Soil	31	15	0.60	182	0.034	<1	1.67	0.006	0.22	<0.1	0.75	11.7	0.1	<0.05	7	<0.5	<0.2
1455911	Soil	21	22	0.78	241	0.033	<1	2.43	0.010	0.26	<0.1	0.03	14.0	0.1	<0.05	9	<0.5	<0.2
1455912	Soil	10	25	0.45	175	0.035	1	1.80	0.010	0.14	0.2	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2
1455913	Soil	8	20	0.88	310	0.042	<1	2.41	0.010	0.29	0.1	0.01	15.2	<0.1	<0.05	10	<0.5	<0.2
1455918	Soil	31	44	1.11	246	0.128	<1	2.08	0.007	0.89	<0.1	0.02	6.1	0.4	<0.05	6	<0.5	<0.2
1455920	Soil	8	147	1.10	143	0.061	<1	1.71	0.028	0.04	<0.1	0.01	7.1	<0.1	<0.05	5	<0.5	<0.2
1455919	Soil	6	18	0.70	180	0.091	<1	1.65	0.025	0.27	<0.1	0.01	4.5	<0.1	<0.05	7	<0.5	<0.2
1455922	Soil	10	26	0.65	308	0.049	<1	2.03	0.012	0.05	0.1	0.02	6.8	<0.1	<0.05	7	<0.5	<0.2
1455921	Soil	14	32	0.54	254	0.064	<1	1.82	0.010	0.06	0.1	0.02	5.9	<0.1	<0.05	6	<0.5	<0.2
1455924	Soil	10	19	0.60	307	0.029	<1	1.95	0.010	0.08	<0.1	0.02	7.3	<0.1	<0.05	7	<0.5	<0.2
1455923	Soil	16	23	0.71	240	0.074	<1	1.86	0.015	0.05	<0.1	0.03	7.8	<0.1	<0.05	6	<0.5	<0.2
1455925	Soil	10	16	0.67	321	0.031	<1	2.13	0.009	0.09	<0.1	0.02	7.7	0.1	<0.05	9	<0.5	<0.2
1459026	Soil	19	32	0.51	241	0.056	<1	1.71	0.013	0.05	0.2	0.06	9.7	<0.1	<0.05	6	<0.5	<0.2
1459027	Soil	21	28	0.83	229	0.085	<1	1.79	0.011	0.12	<0.1	0.04	7.2	<0.1	<0.05	7	<0.5	<0.2
1459028	Soil	20	35	0.71	280	0.074	<1	2.07	0.011	0.06	0.1	0.07	9.1	<0.1	<0.05	6	<0.5	<0.2
1459029	Soil	12	27	0.69	238	0.068	<1	1.88	0.021	0.04	0.1	0.03	6.9	<0.1	<0.05	6	<0.5	<0.2
1459030	Soil	9	38	0.75	177	0.053	<1	1.98	0.019	0.03	<0.1	0.02	6.5	<0.1	<0.05	6	<0.5	<0.2
1459031	Soil	5	14	0.55	88	0.077	<1	1.38	0.041	0.04	0.1	0.02	4.8	<0.1	<0.05	6	<0.5	<0.2
1459032	Soil	8	35	0.52	130	0.066	<1	1.81	0.013	0.03	0.1	0.01	3.8	0.1	<0.05	7	<0.5	<0.2
1459033	Soil	9	33	0.48	149	0.056	1	1.99	0.011	0.04	0.2	0.03	3.2	0.1	<0.05	6	<0.5	<0.2
1459034	Soil	12	26	0.40	149	0.057	<1	1.63	0.010	0.03	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2

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



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	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	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001		
1459035	Soil	0.6	27.4	3.2	51	<0.1	13.6	11.1	344	3.15	32.1	1.3	0.9	9.1	20	<0.1	0.6	<0.1	66	0.31	0.035	
1457101	Soil	0.6	18.1	8.3	44	<0.1	17.7	8.3	314	2.54	6.9	0.8	4.3	5.7	22	<0.1	0.5	0.1	54	0.31	0.020	
1457103	Soil	0.8	16.7	7.0	74	<0.1	19.4	12.1	589	3.34	7.2	0.7	0.9	9.5	20	<0.1	0.4	0.1	69	0.30	0.072	
1457102	Soil	0.8	13.7	7.2	70	<0.1	18.1	11.3	717	2.79	6.4	0.3	<0.5	3.1	21	<0.1	0.5	0.1	63	0.30	0.038	
1457105	Soil	0.4	48.9	6.2	83	<0.1	30.1	27.3	885	4.79	9.3	0.6	0.6	10.5	30	<0.1	0.1	<0.1	102	0.47	0.091	
1457104	Soil	0.8	21.7	9.6	66	<0.1	24.8	11.0	358	3.00	8.9	0.7	3.0	6.2	21	<0.1	0.5	0.1	63	0.31	0.038	
1457106	Soil	0.6	14.8	7.1	56	<0.1	19.2	9.9	344	2.47	6.0	0.5	0.8	4.7	18	<0.1	0.4	0.1	52	0.25	0.034	
1457107	Soil	0.5	24.4	6.9	72	0.1	25.5	16.6	579	3.15	6.5	0.6	1.2	7.8	25	<0.1	0.4	<0.1	58	0.37	0.055	
1457109	Soil	0.9	35.4	7.8	70	<0.1	29.8	14.8	392	3.25	8.0	0.9	2.7	9.9	31	<0.1	0.4	0.1	65	0.38	0.049	
1457108	Soil	0.8	48.3	8.3	93	<0.1	27.1	23.0	851	4.39	8.8	1.4	2.0	16.4	48	<0.1	0.3	<0.1	82	0.64	0.101	
1457111	Soil	0.8	27.8	8.4	66	<0.1	24.8	14.6	488	3.29	8.8	0.7	1.6	10.5	28	<0.1	0.4	<0.1	66	0.39	0.033	
1457110	Soil	0.8	13.9	8.0	55	<0.1	20.5	10.7	424	2.60	7.0	0.4	1.6	5.3	19	<0.1	0.5	0.1	52	0.26	0.034	
1457112	Soil	2.3	29.1	10.9	76	<0.1	25.1	15.3	568	3.96	10.3	1.4	3.0	13.5	36	<0.1	0.6	0.2	73	0.42	0.044	
1457152	Soil	1.1	37.9	6.8	56	<0.1	32.2	14.7	549	3.47	8.8	1.0	1.1	11.1	24	<0.1	0.4	0.2	70	0.49	0.028	
1457151	Soil	0.8	20.8	7.4	67	<0.1	26.9	13.1	643	3.37	7.8	0.9	<0.5	6.1	25	<0.1	0.5	<0.1	62	0.49	0.034	
1457125	Soil	1.0	13.2	9.3	57	<0.1	18.5	11.2	540	3.51	7.0	0.9	<0.5	7.1	16	<0.1	1.0	<0.1	58	0.41	0.031	
1457154	Soil	1.5	22.3	8.4	68	<0.1	25.4	13.9	482	3.18	8.2	0.8	0.5	7.1	27	<0.1	0.4	0.1	57	0.35	0.044	
1457153	Soil	1.0	21.5	9.0	49	<0.1	25.3	10.1	318	2.82	13.6	0.8	2.5	5.3	21	<0.1	0.7	0.1	52	0.31	0.037	
1457156	Soil	1.6	15.4	7.8	58	<0.1	20.0	10.6	515	3.01	10.5	1.1	<0.5	10.7	23	<0.1	0.4	<0.1	49	0.36	0.039	
1457158	Soil	1.0	15.8	8.0	58	<0.1	18.8	9.6	339	2.59	10.2	0.6	3.1	5.9	20	<0.1	0.5	0.1	48	0.30	0.062	
1457155	Soil	1.0	24.4	6.2	61	<0.1	45.4	19.5	497	4.33	7.4	1.7	4.2	16.1	23	<0.1	0.3	<0.1	97	0.51	0.068	
1457157	Soil	0.9	30.1	8.0	54	<0.1	24.1	9.4	326	2.77	9.8	0.8	2.6	7.8	31	<0.1	0.6	0.1	50	0.92	0.043	
1457124	Soil	0.9	13.3	9.1	58	<0.1	19.7	11.6	538	3.48	7.2	1.0	1.1	7.3	17	<0.1	1.0	<0.1	58	0.41	0.029	
1457114	Soil	2.4	37.5	8.1	75	<0.1	22.2	17.1	552	3.93	6.8	1.2	0.6	9.7	25	<0.1	0.4	0.1	77	0.45	0.066	
1457113	Soil	1.1	15.9	8.7	59	0.1	21.5	11.2	474	2.72	8.0	0.5	1.6	3.8	20	<0.1	0.5	0.1	56	0.27	0.031	
1457115	Soil	0.9	11.4	7.6	49	<0.1	17.0	9.9	464	2.55	6.3	0.4	2.2	3.4	17	<0.1	0.4	0.1	53	0.29	0.022	
1457116	Soil	2.4	15.6	8.7	50	<0.1	20.9	9.2	417	2.71	9.5	0.4	1.0	3.9	17	<0.1	0.6	0.1	54	0.24	0.019	
1457117	Soil	0.5	38.1	5.3	46	<0.1	27.2	11.7	327	2.83	6.2	0.6	0.9	4.7	18	<0.1	0.5	<0.1	53	0.34	0.026	
1457118	Soil	<0.1	31.3	1.5	39	<0.1	196.2	35.1	334	3.53	2.0	0.3	<0.5	1.4	24	<0.1	0.2	<0.1	45	0.62	0.020	
1457119	Soil	1.2	30.1	4.7	76	<0.1	29.3	17.6	491	3.84	5.4	0.7	<0.5	2.5	29	<0.1	0.3	<0.1	86	0.50	0.055	



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	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	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1459035	Soil	19	21	0.98	178	0.129	<1	1.80	0.009	0.07	<0.1	0.01	10.9	<0.1	<0.05	6	<0.5	<0.2
1457101	Soil	20	30	0.51	253	0.055	<1	1.66	0.009	0.04	0.1	0.02	5.3	<0.1	<0.05	5	<0.5	<0.2
1457103	Soil	19	41	0.75	274	0.061	<1	2.03	0.009	0.18	0.1	<0.01	5.3	0.1	<0.05	7	<0.5	<0.2
1457102	Soil	10	31	0.63	276	0.071	<1	1.84	0.009	0.12	0.2	0.01	3.3	<0.1	<0.05	6	<0.5	<0.2
1457105	Soil	18	64	2.28	138	0.272	<1	3.11	0.009	1.64	0.2	<0.01	3.4	0.8	<0.05	9	<0.5	<0.2
1457104	Soil	15	46	0.63	173	0.073	<1	1.94	0.008	0.15	0.1	0.01	4.8	0.1	<0.05	6	<0.5	<0.2
1457106	Soil	12	32	0.51	175	0.065	<1	1.45	0.010	0.12	0.1	0.01	3.6	0.1	<0.05	4	<0.5	<0.2
1457107	Soil	13	42	1.13	177	0.139	<1	2.04	0.008	0.74	0.2	<0.01	3.9	0.4	<0.05	6	<0.5	<0.2
1457109	Soil	16	60	0.92	167	0.116	<1	2.06	0.009	0.40	0.1	0.02	5.5	0.2	<0.05	6	<0.5	<0.2
1457108	Soil	26	59	1.98	167	0.224	<1	2.83	0.009	1.22	0.2	0.01	4.9	0.7	<0.05	9	<0.5	<0.2
1457111	Soil	12	46	1.00	197	0.101	<1	2.10	0.010	0.33	0.1	<0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1457110	Soil	11	31	0.50	226	0.068	<1	1.52	0.009	0.16	0.1	0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1457112	Soil	18	49	1.15	186	0.087	2	2.28	0.007	0.13	0.2	0.02	6.4	<0.1	<0.05	8	<0.5	<0.2
1457152	Soil	31	49	0.97	304	0.095	2	2.13	0.010	0.23	0.2	0.02	7.4	0.1	<0.05	7	<0.5	<0.2
1457151	Soil	23	38	0.83	303	0.088	1	2.26	0.009	0.33	0.1	0.04	6.1	0.1	<0.05	7	<0.5	<0.2
1457125	Soil	23	29	0.50	307	0.041	2	1.89	0.007	0.34	0.1	0.12	6.6	0.1	<0.05	5	<0.5	<0.2
1457154	Soil	19	43	0.79	170	0.107	1	1.87	0.009	0.33	0.3	0.01	5.6	0.2	<0.05	5	<0.5	<0.2
1457153	Soil	15	36	0.50	207	0.061	2	1.38	0.011	0.13	0.2	0.04	6.2	<0.1	<0.05	4	<0.5	<0.2
1457156	Soil	26	35	0.73	263	0.117	1	1.79	0.009	0.32	0.1	0.02	5.7	0.2	<0.05	6	<0.5	<0.2
1457158	Soil	11	27	0.52	252	0.063	1	1.46	0.010	0.14	0.1	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1457155	Soil	37	124	1.78	187	0.097	1	2.67	0.009	0.21	0.2	0.02	10.5	<0.1	<0.05	11	<0.5	<0.2
1457157	Soil	26	31	0.60	266	0.080	2	1.69	0.015	0.12	0.1	0.07	5.7	<0.1	<0.05	5	<0.5	<0.2
1457124	Soil	24	30	0.49	322	0.041	2	1.81	0.008	0.34	0.1	0.14	6.7	0.1	<0.05	5	<0.5	<0.2
1457114	Soil	11	47	1.21	205	0.082	1	2.19	0.008	0.23	0.1	0.02	6.9	0.1	<0.05	8	<0.5	<0.2
1457113	Soil	12	34	0.46	256	0.057	1	1.68	0.010	0.09	0.2	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1457115	Soil	9	32	0.45	267	0.064	2	1.54	0.010	0.09	0.2	0.02	3.1	0.1	<0.05	5	<0.5	<0.2
1457116	Soil	10	33	0.48	271	0.064	<1	1.66	0.009	0.09	0.1	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
1457117	Soil	21	50	0.93	367	0.131	<1	1.77	0.012	0.17	0.1	0.09	4.9	0.1	<0.05	5	<0.5	<0.2
1457118	Soil	6	300	3.77	186	0.165	<1	2.81	0.007	0.09	<0.1	0.01	3.3	0.1	<0.05	6	<0.5	<0.2
1457119	Soil	17	55	1.69	408	0.196	1	2.65	0.013	0.73	0.1	0.01	5.2	0.2	<0.05	7	<0.5	<0.2

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



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Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	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	0.01	0.001		
1457120	Soil	0.6	11.5	7.1	48	<0.1	16.6	8.2	351	2.45	6.5	0.3	5.1	2.7	16	<0.1	0.4	<0.1	50	0.24	0.029
1457121	Soil	1.0	17.4	6.7	55	<0.1	24.2	10.8	341	2.96	5.5	0.3	9.0	2.3	17	0.1	0.4	0.1	59	0.28	0.021
1457122	Soil	0.8	19.4	8.9	68	<0.1	20.3	10.3	466	3.18	8.8	0.7	1.0	6.5	18	<0.1	0.6	<0.1	57	0.28	0.025
1457123	Soil	0.8	10.5	6.8	43	<0.1	13.6	8.3	416	2.46	5.3	0.5	0.8	5.4	17	<0.1	0.4	<0.1	45	0.34	0.018
1455863	Soil	1.0	17.9	11.8	46	0.2	10.6	4.6	139	2.14	4.6	0.5	1.1	0.8	17	0.2	0.3	0.2	45	0.22	0.035
1455871	Soil	0.5	17.2	10.7	52	<0.1	15.5	7.4	297	2.41	5.5	1.1	1.6	2.8	28	0.1	0.3	0.1	48	0.55	0.043
1455875	Soil	0.9	11.5	10.0	50	<0.1	13.2	7.6	321	2.33	6.9	0.6	1.0	2.8	20	0.1	0.3	0.1	50	0.33	0.044
1455862	Soil	0.6	9.1	10.6	36	<0.1	9.8	5.4	175	1.91	4.3	0.5	1.3	2.4	18	<0.1	0.3	0.1	40	0.28	0.034
1456129	Soil	0.8	13.3	9.4	52	<0.1	13.1	8.6	376	2.33	6.1	0.8	20.4	2.9	23	<0.1	0.3	0.1	49	0.40	0.053
1455874	Soil	0.9	11.6	10.2	51	<0.1	13.7	7.6	320	2.31	6.7	0.6	3.0	2.7	20	0.1	0.3	0.1	50	0.33	0.045
1456134	Soil	0.9	15.7	9.6	54	<0.1	15.8	7.8	205	2.31	7.6	0.9	1.8	3.5	27	<0.1	0.4	0.1	48	0.43	0.062
1456144	Soil	0.9	16.4	11.6	50	<0.1	14.9	8.3	279	2.44	6.1	0.7	1.9	2.9	24	0.1	0.3	0.1	50	0.41	0.056
1456131	Soil	0.9	13.7	9.9	49	<0.1	13.9	9.7	305	2.43	6.5	0.8	1.6	3.4	24	0.1	0.4	0.1	48	0.38	0.052
1455870	Soil	0.7	19.0	11.6	53	0.1	15.3	7.6	311	2.49	6.3	1.3	1.7	3.2	32	<0.1	0.4	0.1	48	0.65	0.047
1456130	Soil	0.9	12.6	9.9	51	<0.1	13.2	7.0	257	2.28	6.8	0.7	4.1	2.9	23	<0.1	0.4	0.1	48	0.36	0.049
1455866	Soil	0.7	15.5	10.9	42	0.2	9.6	4.5	126	2.04	5.0	0.6	<0.5	0.9	21	0.2	0.3	0.2	42	0.32	0.027
1456133	Soil	0.9	14.9	8.7	52	<0.1	14.3	7.3	218	2.19	5.8	0.8	1.7	2.6	30	0.1	0.3	0.1	44	0.50	0.051
1455864	Soil	0.5	11.5	10.9	37	<0.1	8.9	4.5	180	1.74	3.8	0.7	5.7	2.7	19	<0.1	0.2	0.1	34	0.31	0.044
1456126	Soil	0.9	16.4	11.3	46	<0.1	12.4	5.7	245	2.00	6.0	0.7	2.6	1.6	24	0.3	0.3	0.2	42	0.35	0.043
1455872	Soil	0.7	14.2	8.6	48	<0.1	13.3	6.6	236	2.06	6.2	0.9	2.6	3.1	23	0.1	0.3	0.1	42	0.40	0.055
1456140	Soil	0.6	14.5	8.5	48	<0.1	13.7	7.4	208	2.14	6.9	0.8	3.3	3.4	21	<0.1	0.4	0.1	44	0.32	0.051
1456137	Soil	1.0	12.2	11.3	56	<0.1	13.0	6.8	213	2.34	7.4	0.6	7.1	2.8	20	<0.1	0.4	0.1	51	0.31	0.045
1456142	Soil	0.8	17.7	9.6	52	<0.1	15.0	7.9	221	2.26	6.9	1.0	1.3	3.8	22	<0.1	0.4	0.1	47	0.34	0.053
1455873	Soil	0.7	12.7	11.5	70	<0.1	12.6	8.9	917	2.33	7.2	0.6	3.8	2.3	22	0.2	0.3	0.2	47	0.37	0.058
1456135	Soil	0.7	14.8	9.0	51	<0.1	14.5	6.8	177	2.18	6.7	0.8	3.6	3.4	23	<0.1	0.4	0.1	45	0.37	0.052
1455865	Soil	0.6	8.2	9.3	28	<0.1	6.6	3.2	124	1.40	2.8	0.4	2.0	1.3	14	<0.1	0.2	0.1	31	0.23	0.025
1455869	Soil	0.6	19.7	10.3	51	0.1	15.6	7.5	288	2.28	5.5	1.2	1.3	2.4	34	0.2	0.3	0.1	43	0.70	0.051
1455867	Soil	0.8	11.5	11.6	38	0.1	10.7	6.7	361	2.00	4.9	0.9	1.2	2.2	29	0.1	0.3	0.1	38	0.51	0.041
1456127	Soil	0.8	11.9	9.4	49	<0.1	12.8	6.6	226	2.01	6.2	0.8	1.0	2.9	22	0.1	0.2	0.1	41	0.37	0.057
1455861	Soil	0.8	15.8	14.8	52	0.1	13.9	7.0	332	2.42	6.5	0.9	4.3	2.5	27	0.1	0.3	0.2	46	0.54	0.048



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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	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1457120	Soil	8	26	0.47	261	0.065	1	1.43	0.009	0.11	0.1	0.01	2.7	<0.1	<0.05	4	<0.5	<0.2
1457121	Soil	7	38	0.85	303	0.083	1	1.90	0.010	0.21	0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1457122	Soil	17	27	0.82	265	0.110	1	2.00	0.009	0.24	0.1	0.05	4.7	0.1	<0.05	6	<0.5	<0.2
1457123	Soil	15	23	0.42	347	0.033	1	1.60	0.007	0.23	<0.1	0.09	4.6	<0.1	<0.05	4	<0.5	<0.2
1455863	Soil	8	21	0.23	323	0.045	2	1.60	0.010	0.06	0.1	0.03	3.0	<0.1	<0.05	7	<0.5	<0.2
1455871	Soil	13	26	0.37	507	0.061	1	1.71	0.013	0.05	0.2	0.04	4.5	<0.1	<0.05	5	<0.5	<0.2
1455875	Soil	11	26	0.37	288	0.060	1	1.63	0.011	0.05	0.2	0.02	3.4	<0.1	<0.05	5	<0.5	<0.2
1455862	Soil	9	20	0.28	251	0.053	<1	1.24	0.011	0.04	0.2	0.02	2.9	<0.1	<0.05	4	<0.5	<0.2
1456129	Soil	12	24	0.41	369	0.059	<1	1.41	0.013	0.04	0.2	0.03	4.3	<0.1	<0.05	5	<0.5	<0.2
1455874	Soil	11	25	0.37	281	0.060	1	1.59	0.011	0.05	0.2	0.03	3.2	<0.1	<0.05	5	<0.5	<0.2
1456134	Soil	13	26	0.43	296	0.062	1	1.44	0.014	0.04	0.2	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1456144	Soil	12	27	0.45	358	0.061	2	1.56	0.015	0.04	0.1	0.04	4.6	<0.1	<0.05	5	<0.5	<0.2
1456131	Soil	12	25	0.40	352	0.056	1	1.53	0.013	0.05	0.2	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1455870	Soil	15	28	0.38	580	0.063	<1	1.85	0.014	0.05	0.1	0.05	5.4	<0.1	<0.05	5	<0.5	<0.2
1456130	Soil	12	26	0.39	360	0.059	1	1.52	0.013	0.04	0.2	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1455866	Soil	9	21	0.26	405	0.037	1	1.73	0.010	0.06	<0.1	0.03	3.5	<0.1	<0.05	7	<0.5	<0.2
1456133	Soil	12	25	0.39	362	0.056	2	1.53	0.013	0.04	0.2	0.04	3.8	<0.1	<0.05	5	<0.5	<0.2
1455864	Soil	10	19	0.25	228	0.059	<1	1.01	0.013	0.05	0.1	0.02	3.3	<0.1	<0.05	3	<0.5	<0.2
1456126	Soil	11	21	0.27	465	0.047	2	1.37	0.009	0.05	0.2	0.05	3.3	<0.1	<0.05	5	<0.5	<0.2
1455872	Soil	12	25	0.35	292	0.063	2	1.22	0.011	0.04	0.2	0.02	3.8	<0.1	<0.05	4	<0.5	<0.2
1456140	Soil	12	25	0.40	273	0.051	2	1.18	0.010	0.03	0.2	0.02	3.8	<0.1	<0.05	4	<0.5	<0.2
1456137	Soil	10	26	0.39	317	0.050	2	1.57	0.008	0.04	0.2	0.02	3.3	<0.1	<0.05	5	<0.5	<0.2
1456142	Soil	15	27	0.43	335	0.055	1	1.28	0.010	0.04	0.2	0.03	4.8	<0.1	<0.05	4	<0.5	<0.2
1455873	Soil	9	23	0.33	372	0.050	1	1.47	0.008	0.06	0.2	0.05	3.2	<0.1	<0.05	5	<0.5	<0.2
1456135	Soil	14	25	0.42	286	0.056	2	1.36	0.010	0.03	0.2	0.03	3.7	<0.1	<0.05	4	<0.5	<0.2
1455865	Soil	9	14	0.18	242	0.037	2	0.93	0.008	0.04	0.1	0.03	2.1	<0.1	<0.05	4	<0.5	<0.2
1455869	Soil	16	25	0.36	542	0.054	1	1.57	0.013	0.05	0.1	0.05	4.8	<0.1	<0.05	5	<0.5	<0.2
1455867	Soil	13	20	0.30	452	0.044	2	1.34	0.009	0.05	0.1	0.04	3.7	<0.1	<0.05	4	<0.5	<0.2
1456127	Soil	12	23	0.36	314	0.056	1	1.22	0.010	0.04	0.2	0.03	3.4	<0.1	<0.05	4	<0.5	<0.2
1455861	Soil	12	26	0.35	503	0.052	<1	1.69	0.010	0.05	0.2	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2



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Project: Hen
Report Date: October 30, 2016

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CERTIFICATE OF ANALYSIS

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Method Analyte	AQ201 Mo	AQ201 Cu	AQ201 Pb	AQ201 Zn	AQ201 Ag	AQ201 Ni	AQ201 Co	AQ201 Mn	AQ201 Fe	AQ201 As	AQ201 U	AQ201 Au	AQ201 Th	AQ201 Sr	AQ201 Cd	AQ201 Sb	AQ201 Bi	AQ201 V	AQ201 Ca	AQ201 P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	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	
1455860	Soil	0.9	15.3	12.5	65	0.2	11.4	7.9	545	2.40	5.6	0.5	<0.5	1.9	19	0.1	0.3	0.2	47	0.32	0.034
1456141	Soil	0.9	16.4	10.0	51	<0.1	15.7	7.9	198	2.30	7.4	0.8	6.9	2.6	21	<0.1	0.4	0.1	48	0.33	0.051
1456138	Soil	1.0	12.6	10.5	55	<0.1	15.0	7.3	217	2.23	7.2	0.6	3.3	3.0	20	0.1	0.3	0.1	47	0.30	0.051
1456145	Soil	0.8	18.0	9.5	61	0.1	15.7	9.1	308	2.41	5.9	0.9	1.9	2.6	28	0.2	0.3	0.1	48	0.48	0.074
1456136	Soil	0.9	16.6	11.1	52	<0.1	15.3	7.4	213	2.37	8.2	0.9	1.6	2.7	24	<0.1	0.4	0.1	49	0.37	0.051
1456128	Soil	0.9	13.8	9.5	46	0.1	13.1	7.2	254	2.11	5.2	1.0	1.5	2.2	30	0.1	0.3	<0.1	42	0.52	0.054
1456139	Soil	0.7	19.0	9.7	51	<0.1	17.0	8.6	269	2.43	7.7	1.1	9.3	3.3	24	<0.1	0.4	0.1	51	0.39	0.056
1456143	Soil	0.8	19.0	10.1	54	<0.1	13.9	8.4	206	2.53	6.0	0.7	2.5	3.0	22	<0.1	0.3	0.1	57	0.39	0.060
1455868	Soil	0.7	20.9	13.2	58	0.1	16.6	7.7	277	2.62	7.0	1.4	3.2	3.1	29	0.1	0.3	0.1	51	0.66	0.050
1456132	Soil	0.7	12.6	9.5	48	<0.1	13.5	7.8	254	2.41	6.2	0.6	1.5	2.9	22	<0.1	0.3	0.1	48	0.37	0.047
1457353	Soil	1.0	40.2	13.0	70	0.1	29.7	9.8	291	2.91	25.7	1.3	1.3	4.8	20	<0.1	0.8	0.2	59	0.29	0.030
1457354	Soil	1.1	18.0	10.9	114	0.2	14.7	12.7	856	3.65	8.4	0.5	<0.5	2.6	20	0.2	0.3	0.2	69	0.36	0.071
1457355	Soil	0.7	58.5	4.3	95	0.1	22.4	15.7	531	5.39	8.1	0.9	<0.5	2.6	27	<0.1	0.3	<0.1	93	0.81	0.218
1457356	Soil	0.7	36.5	8.8	58	<0.1	26.4	11.1	371	2.92	10.5	0.6	9.0	3.9	23	<0.1	0.6	0.1	63	0.43	0.052
1457357	Soil	0.7	46.1	8.2	92	<0.1	26.0	12.7	652	3.78	12.1	0.6	4.2	2.9	30	0.1	0.5	<0.1	80	0.84	0.041
1457358	Soil	0.9	36.3	6.7	118	<0.1	22.0	10.7	643	4.21	10.6	0.8	4.0	4.2	19	<0.1	0.7	<0.1	67	0.33	0.050
1457359	Soil	0.7	23.9	8.0	64	<0.1	21.5	9.6	367	2.88	9.6	0.7	1.1	3.9	19	<0.1	0.6	0.1	60	0.29	0.026
1457360	Soil	0.9	28.6	11.0	91	<0.1	13.0	14.2	732	4.06	6.7	0.5	1.1	2.2	25	0.1	0.4	0.1	84	0.57	0.088
1457361	Soil	0.8	19.4	14.2	71	<0.1	13.4	8.6	326	2.81	9.6	0.4	2.4	2.7	20	0.1	0.4	0.2	62	0.37	0.047
1457362	Soil	1.0	18.9	12.7	63	0.2	14.6	7.5	345	2.49	7.9	0.5	1.2	2.5	20	0.1	0.3	0.2	56	0.37	0.040
1457343	Soil	0.8	26.4	16.2	57	0.1	20.7	9.2	495	2.58	8.3	0.6	3.2	5.1	29	0.1	0.5	0.1	47	0.57	0.092
1457344	Soil	0.8	14.6	22.2	43	<0.1	12.8	8.1	421	2.96	6.2	1.1	1.2	12.5	17	<0.1	0.4	0.2	43	0.22	0.015
1457345	Soil	0.7	14.3	31.0	36	0.1	12.1	8.1	266	2.81	6.3	0.8	3.8	14.9	16	<0.1	0.4	0.3	44	0.21	0.019
1457346	Soil	1.3	61.3	18.8	73	<0.1	12.9	11.5	550	3.69	7.9	1.5	9.2	16.4	22	<0.1	0.3	0.4	52	0.31	0.060
1457347	Soil	0.7	13.8	17.5	56	<0.1	10.8	9.8	371	3.19	7.1	1.4	0.8	14.8	17	<0.1	0.4	0.2	50	0.18	0.037
1457348	Soil	0.8	31.4	13.2	58	<0.1	28.6	11.7	298	3.07	11.5	0.8	3.1	7.1	18	<0.1	0.6	0.2	66	0.25	0.030
1457349	Soil	0.6	21.4	16.0	65	0.1	23.9	11.8	443	2.88	10.9	0.7	0.8	5.8	21	0.2	0.5	0.2	62	0.30	0.038
1457350	Soil	0.7	18.3	13.0	59	0.2	24.1	11.3	405	2.71	10.1	0.6	4.6	4.5	20	0.2	0.5	0.2	59	0.28	0.039
1457351	Soil	0.7	34.3	14.6	61	<0.1	28.5	10.1	338	3.16	12.4	0.9	2.8	7.2	19	<0.1	0.6	0.2	64	0.25	0.032
1457352	Soil	0.8	25.6	12.0	59	<0.1	26.0	9.5	301	2.89	12.8	0.8	4.5	5.7	19	<0.1	0.6	0.1	60	0.27	0.045

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	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	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1455860	Soil	9	23	0.32	399	0.047	2	1.65	0.009	0.07	0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1456141	Soil	13	27	0.42	281	0.054	1	1.39	0.011	0.04	0.2	0.03	3.9	<0.1	<0.05	5	<0.5	<0.2
1456138	Soil	11	27	0.41	276	0.059	1	1.43	0.011	0.04	0.1	0.03	3.5	<0.1	<0.05	5	<0.5	<0.2
1456145	Soil	13	25	0.46	378	0.057	1	1.42	0.017	0.05	0.2	0.04	4.2	<0.1	<0.05	4	<0.5	<0.2
1456136	Soil	13	27	0.40	374	0.050	<1	1.56	0.009	0.04	0.2	0.04	4.0	<0.1	<0.05	5	<0.5	<0.2
1456128	Soil	14	22	0.37	473	0.049	1	1.31	0.012	0.04	0.2	0.04	4.5	<0.1	<0.05	5	<0.5	<0.2
1456139	Soil	15	27	0.43	330	0.053	1	1.57	0.011	0.04	0.2	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
1456143	Soil	12	25	0.52	339	0.071	1	1.47	0.013	0.08	0.2	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1455868	Soil	17	30	0.41	592	0.059	1	1.91	0.010	0.05	0.1	0.04	5.9	<0.1	<0.05	6	<0.5	<0.2
1456132	Soil	11	26	0.41	332	0.057	1	1.54	0.011	0.04	0.2	0.03	3.7	<0.1	<0.05	5	<0.5	<0.2
1457353	Soil	16	38	0.59	223	0.066	1	1.68	0.008	0.09	0.1	0.03	6.8	<0.1	<0.05	5	<0.5	<0.2
1457354	Soil	8	22	0.57	391	0.077	1	1.88	0.008	0.22	<0.1	0.02	7.4	0.1	<0.05	8	<0.5	<0.2
1457355	Soil	11	42	1.35	334	0.128	<1	2.45	0.016	0.72	<0.1	0.02	10.7	0.2	<0.05	10	<0.5	<0.2
1457356	Soil	13	33	0.69	218	0.074	<1	1.53	0.021	0.08	0.1	0.06	6.6	<0.1	<0.05	5	<0.5	<0.2
1457357	Soil	11	57	1.11	276	0.094	1	1.81	0.022	0.25	<0.1	0.05	8.6	0.1	0.05	7	<0.5	<0.2
1457358	Soil	21	25	0.76	289	0.089	1	1.92	0.009	0.40	0.1	0.09	12.2	0.1	<0.05	8	<0.5	<0.2
1457359	Soil	15	33	0.60	225	0.074	<1	1.53	0.016	0.11	0.2	0.03	6.6	<0.1	<0.05	5	<0.5	<0.2
1457360	Soil	8	19	0.91	323	0.128	1	1.93	0.013	0.41	<0.1	0.03	6.3	0.1	<0.05	7	<0.5	<0.2
1457361	Soil	9	25	0.60	213	0.093	<1	1.41	0.014	0.14	0.1	0.02	4.3	0.1	<0.05	5	<0.5	<0.2
1457362	Soil	10	29	0.54	272	0.074	<1	1.36	0.011	0.11	0.1	0.02	3.9	0.1	<0.05	5	<0.5	<0.2
1457343	Soil	15	25	0.52	315	0.056	2	1.06	0.025	0.09	0.2	0.06	4.4	<0.1	<0.05	3	<0.5	<0.2
1457344	Soil	30	19	0.52	618	0.063	<1	1.57	0.008	0.33	0.1	0.01	6.2	0.2	<0.05	5	<0.5	<0.2
1457345	Soil	21	18	0.53	427	0.060	2	1.60	0.008	0.40	<0.1	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1457346	Soil	28	20	0.63	290	0.118	1	2.04	0.006	0.74	<0.1	<0.01	4.5	0.4	<0.05	7	<0.5	<0.2
1457347	Soil	29	19	0.52	155	0.033	1	1.68	0.007	0.36	<0.1	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1457348	Soil	14	39	0.59	173	0.084	1	1.94	0.008	0.19	0.2	0.02	6.4	0.1	<0.05	6	<0.5	<0.2
1457349	Soil	12	34	0.54	266	0.073	1	1.65	0.009	0.25	0.2	0.02	5.3	0.1	<0.05	5	<0.5	<0.2
1457350	Soil	10	34	0.48	250	0.064	<1	1.58	0.009	0.19	0.2	0.01	5.2	<0.1	<0.05	5	<0.5	<0.2
1457351	Soil	17	38	0.62	202	0.082	1	1.84	0.012	0.18	0.2	0.03	7.5	0.1	<0.05	5	<0.5	<0.2
1457352	Soil	15	37	0.51	199	0.067	1	1.58	0.009	0.10	0.2	0.03	6.5	<0.1	<0.05	5	<0.5	<0.2

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201 Mo ppm 0.1	AQ201 Cu ppm 0.1	AQ201 Pb ppm 0.1	AQ201 Zn ppm 1	AQ201 Ag ppm 0.1	AQ201 Ni ppm 0.1	AQ201 Co ppm 0.1	AQ201 Mn ppm 1	AQ201 Fe % 0.01	AQ201 As ppm 0.5	AQ201 U ppm 0.1	AQ201 Au ppb 0.5	AQ201 Th ppm 0.1	AQ201 Sr ppm 1	AQ201 Cd ppm 0.1	AQ201 Sb ppm 0.1	AQ201 Bi ppm 0.1	AQ201 V ppm 2	AQ201 Ca % 0.01	AQ201 P % 0.001	
1457364	Soil	1.2	21.4	18.6	68	0.1	21.1	11.6	311	2.82	8.7	0.5	1.0	3.2	16	<0.1	0.5	0.2	61	0.22	0.020
1457365	Soil	1.2	29.6	19.8	89	<0.1	22.7	10.8	331	3.12	14.4	0.5	1.6	3.9	18	0.1	0.5	0.2	72	0.28	0.027
1457363	Soil	1.0	17.9	16.1	59	0.1	17.4	7.5	250	2.46	8.3	0.5	3.3	3.0	17	<0.1	0.4	0.2	57	0.26	0.018
1457366	Soil	1.6	35.5	30.2	124	<0.1	30.8	12.6	462	3.07	8.6	0.9	1.2	6.7	19	0.3	0.4	0.6	60	0.29	0.033
1457367	Soil	1.2	20.4	26.3	88	0.1	24.0	12.1	694	2.77	7.6	0.5	1.9	3.6	21	0.1	0.4	0.3	60	0.27	0.037
1457368	Soil	0.9	15.7	20.0	76	<0.1	12.1	10.1	524	2.90	5.5	1.1	0.5	9.7	20	<0.1	0.4	0.2	54	0.28	0.035
1457369	Soil	0.8	16.2	16.0	56	<0.1	20.4	9.1	285	2.67	9.9	0.6	2.1	4.8	17	<0.1	0.6	0.2	58	0.18	0.020
1457370	Soil	0.8	17.3	54.6	77	0.1	15.5	9.6	973	3.10	6.6	0.7	1.2	8.5	26	0.1	0.4	0.6	59	0.31	0.026
1457372	Soil	1.0	17.8	17.7	57	0.2	21.2	9.5	361	3.00	9.9	0.6	2.1	8.1	18	<0.1	0.6	0.2	60	0.22	0.024
1457371	Soil	0.9	15.5	30.8	57	0.1	14.3	8.7	397	2.77	6.3	0.7	<0.5	7.1	14	<0.1	0.4	0.3	52	0.14	0.016
1457376	Soil	0.7	18.4	11.3	60	<0.1	21.6	12.7	367	3.18	7.4	0.8	1.4	8.4	24	<0.1	0.4	0.2	68	0.31	0.023
1457373	Soil	0.6	16.4	74.0	64	<0.1	10.9	9.9	423	3.46	7.0	1.0	<0.5	13.3	20	<0.1	0.3	1.2	58	0.20	0.025
1457377	Soil	1.0	13.6	9.8	59	<0.1	18.2	8.8	377	2.76	7.2	0.4	1.0	4.0	19	<0.1	0.4	0.1	62	0.23	0.030
1457375	Soil	0.5	9.1	11.8	49	<0.1	10.6	6.8	329	2.31	4.2	0.6	<0.5	4.1	24	0.2	0.3	0.1	40	0.31	0.064
1457374	Soil	0.6	9.3	11.9	50	<0.1	10.8	6.8	286	2.32	4.3	0.6	0.7	4.4	22	<0.1	0.3	<0.1	40	0.28	0.058
1456074	Soil	0.7	47.3	5.9	60	<0.1	22.6	14.7	465	3.23	7.1	0.8	1.7	3.4	31	<0.1	0.4	<0.1	86	0.61	0.036
1456075	Soil	0.6	44.6	4.9	65	<0.1	20.2	16.5	531	3.46	5.6	0.7	1.6	2.7	33	<0.1	0.3	<0.1	96	0.67	0.036
1456051	Soil	0.4	34.6	6.5	47	<0.1	24.8	13.4	441	2.82	8.8	0.7	2.7	3.0	41	<0.1	0.4	<0.1	63	0.66	0.065
1456054	Soil	0.3	17.6	7.6	58	<0.1	24.1	17.9	664	3.67	3.0	0.8	1.0	3.8	56	<0.1	0.3	<0.1	99	0.62	0.063
1456057	Soil	0.4	19.9	6.9	39	<0.1	18.2	8.8	218	2.39	6.6	0.9	4.5	3.6	25	<0.1	0.4	<0.1	58	0.43	0.057
1456055	Soil	0.6	35.5	8.5	52	0.1	24.2	11.0	358	2.77	9.5	0.6	4.7	3.6	30	<0.1	0.6	0.1	64	0.49	0.052
1456056	Soil	0.5	20.9	13.7	37	0.1	20.3	15.6	579	3.39	3.8	1.0	1.1	3.6	27	<0.1	0.3	0.1	91	0.58	0.077
1455855	Soil	0.7	32.9	9.5	54	<0.1	25.2	11.2	431	2.57	10.0	0.6	2.7	3.4	33	<0.1	0.5	0.1	57	0.93	0.048
1456058	Soil	0.5	30.2	11.2	50	<0.1	22.6	10.8	261	2.75	7.9	0.8	2.8	3.9	32	<0.1	0.5	0.1	68	0.54	0.059
1456059	Soil	0.5	28.3	28.9	55	<0.1	21.1	15.3	468	3.71	4.7	1.2	1.8	4.0	34	<0.1	0.4	0.2	92	0.60	0.051
1456065	Soil	0.7	31.6	10.7	74	<0.1	23.3	12.5	409	2.84	6.1	0.6	1.6	4.2	33	0.3	0.5	0.2	60	0.56	0.053
1456067	Soil	0.8	31.2	9.7	59	0.1	24.5	10.8	521	2.49	10.2	0.6	2.3	4.3	50	0.2	0.7	0.1	55	1.54	0.062
1456064	Soil	1.6	36.2	8.6	44	0.1	12.2	11.5	539	4.78	4.0	1.1	2.0	2.9	56	<0.1	0.3	0.2	70	0.41	0.070
1456069	Soil	0.7	25.0	7.6	49	<0.1	19.8	10.3	532	2.26	8.3	1.3	5.6	3.5	34	0.2	0.5	<0.1	54	0.59	0.066
1455851	Soil	0.4	44.3	73.4	69	<0.1	18.1	18.7	444	3.73	9.3	0.5	5.8	3.0	32	0.1	0.5	0.5	100	0.68	0.052



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Table with columns: Method, Analyte, Unit, MDL, and 18 analyte columns (La, Cr, Mg, Ba, Ti, B, Al, Na, K, W, Hg, Sc, Tl, S, Ga, Se, Te) with values for 30 samples.

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Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
		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	%	%
MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL
1456052	Soil	0.4	40.0	4.4	34	<0.1	19.4	11.9	422	2.76	4.6	0.6	5.3	2.3	28	<0.1	0.3	<0.1	62	0.73	0.063
1456053	Soil	0.5	30.7	8.3	49	<0.1	25.0	9.3	321	2.42	9.0	1.1	2.9	3.9	27	<0.1	0.5	0.1	49	0.46	0.045
1455854	Soil	0.5	37.5	11.1	61	<0.1	22.4	14.4	437	3.14	8.9	0.4	2.3	3.1	28	<0.1	0.5	0.1	75	0.80	0.044
1455856	Soil	0.6	33.2	7.9	49	<0.1	21.1	11.6	387	2.64	7.3	0.4	2.8	2.9	29	0.1	0.5	0.1	57	0.79	0.046
1455857	Soil	0.6	34.2	8.7	53	<0.1	25.1	10.0	397	2.36	9.7	0.5	4.4	3.1	37	0.1	0.6	0.1	46	1.02	0.062
1455853	Soil	0.8	25.3	8.7	48	<0.1	19.7	8.9	266	2.36	8.8	0.9	2.9	3.5	28	<0.1	0.4	0.1	51	0.49	0.062
1455852	Soil	0.6	38.1	11.5	65	<0.1	25.5	13.1	442	2.73	9.8	0.4	2.5	4.0	30	0.2	0.6	0.1	61	0.55	0.051
1455859	Soil	0.5	21.9	7.5	46	<0.1	20.8	8.9	319	2.35	8.0	0.6	3.4	3.4	27	<0.1	0.4	0.1	49	0.50	0.047
1455858	Soil	0.6	20.9	7.3	45	<0.1	22.1	8.5	298	2.19	8.6	0.6	2.1	3.5	25	0.1	0.5	0.1	42	0.44	0.054
1456060	Soil	0.6	29.3	12.6	59	<0.1	19.1	15.4	524	3.67	5.6	1.6	1.2	3.1	40	<0.1	0.4	0.1	82	0.75	0.069
1456061	Soil	0.7	53.7	72.8	105	<0.1	12.3	17.1	830	4.99	4.5	1.2	<0.5	3.2	35	0.1	0.3	0.5	80	0.67	0.079
1456073	Soil	0.8	28.2	10.5	53	0.1	23.0	11.3	435	2.45	9.8	1.5	3.9	3.7	34	0.2	0.6	0.1	53	0.62	0.058
1456062	Soil	0.6	27.3	13.5	48	<0.1	19.2	11.7	277	3.46	6.8	0.8	2.5	3.9	29	<0.1	0.4	0.1	62	0.55	0.052
1456063	Soil	0.6	28.0	9.5	49	<0.1	20.5	10.7	409	2.68	8.6	0.5	1.6	3.4	38	0.2	0.5	0.1	50	1.02	0.067
1456066	Soil	0.6	49.6	10.8	53	<0.1	20.5	11.7	336	2.80	8.6	0.6	2.5	3.6	29	<0.1	0.5	0.2	63	0.54	0.054
1456068	Soil	0.7	28.6	8.7	52	<0.1	23.0	11.0	501	2.43	9.5	1.1	7.7	3.8	36	0.2	0.6	0.1	56	0.64	0.064
1456072	Soil	1.0	29.3	10.1	58	0.1	24.0	14.1	911	2.62	12.3	1.1	2.1	4.3	38	0.3	0.6	0.1	66	0.61	0.060
1456071	Soil	0.7	28.2	9.3	61	0.1	24.3	12.0	449	2.46	10.6	1.2	7.5	4.1	43	0.3	0.6	0.1	56	0.71	0.068
1456070	Soil	0.7	29.3	9.2	55	<0.1	21.1	12.4	550	2.58	9.0	1.1	3.5	3.7	42	0.2	0.6	0.1	60	0.81	0.061
1459040	Soil	1.0	16.2	27.4	49	0.3	16.9	12.7	576	3.42	12.3	0.5	1.0	3.3	31	<0.1	0.7	0.2	68	0.57	0.023
1459041	Soil	1.0	29.1	14.3	48	<0.1	22.7	11.1	370	3.20	24.7	0.4	3.1	4.1	24	<0.1	0.5	0.2	64	0.44	0.019
1459042	Soil	1.5	38.7	23.9	69	0.2	30.7	14.0	583	3.87	9.0	0.7	<0.5	5.0	26	<0.1	0.7	0.2	98	0.53	0.033
1459043	Soil	1.4	21.3	7.4	48	0.1	31.4	13.8	510	3.61	11.6	0.6	<0.5	4.2	22	<0.1	0.6	<0.1	101	0.48	0.029
1459044	Soil	1.9	35.5	20.7	97	1.0	30.4	12.6	442	3.82	266.3	0.9	0.8	4.3	21	0.3	2.8	0.1	104	0.38	0.049
1459045	Soil	1.3	21.3	8.9	59	<0.1	15.3	8.7	373	2.66	11.5	0.4	0.5	2.4	18	0.1	0.6	0.1	49	0.33	0.034
1459047	Soil	0.6	23.5	9.3	46	0.1	22.7	9.2	383	2.38	10.4	1.1	1.9	3.1	30	<0.1	0.5	0.1	47	0.57	0.044
1459046	Soil	1.5	47.0	53.5	85	0.3	86.0	21.3	671	3.92	24.8	0.9	2.3	3.3	34	0.2	0.9	0.4	70	0.82	0.120
1459048	Soil	0.8	34.0	10.7	50	<0.1	40.3	12.8	479	3.07	10.6	1.1	3.1	4.5	31	<0.1	0.5	0.1	66	0.53	0.048
1459039	Soil	0.7	57.8	9.6	45	0.2	14.8	15.0	440	4.08	48.9	0.8	3.0	3.6	74	0.1	1.0	0.3	56	2.94	0.072
1459038	Soil	1.6	17.7	8.8	44	<0.1	15.3	12.3	413	3.74	12.1	0.7	1.1	4.1	27	<0.1	0.9	0.1	58	0.53	0.026



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	TI ppm	S %	Ga ppm	Se ppm	Te ppm	
1456052	Soil	7	26	0.84	306	0.095	1	1.72	0.041	0.13	<0.1	0.01	8.1	<0.1	<0.05	5	<0.5	<0.2
1456053	Soil	13	29	0.54	368	0.054	2	1.29	0.018	0.04	0.1	0.04	5.2	<0.1	<0.05	4	<0.5	<0.2
1455854	Soil	12	27	0.73	337	0.077	1	1.65	0.020	0.18	<0.1	0.05	7.1	0.1	<0.05	5	<0.5	<0.2
1455856	Soil	10	23	0.59	291	0.049	2	1.56	0.029	0.04	<0.1	0.03	6.8	<0.1	<0.05	4	<0.5	<0.2
1455857	Soil	12	25	0.59	278	0.045	2	1.15	0.020	0.04	0.2	0.04	4.5	<0.1	<0.05	3	<0.5	<0.2
1455853	Soil	12	25	0.49	338	0.052	1	1.28	0.016	0.04	0.2	0.03	4.8	<0.1	<0.05	4	<0.5	<0.2
1455852	Soil	14	27	0.56	333	0.072	2	1.54	0.023	0.07	0.1	0.04	6.2	<0.1	<0.05	5	<0.5	<0.2
1455859	Soil	12	27	0.50	309	0.040	1	1.30	0.016	0.04	0.2	0.03	5.7	<0.1	<0.05	4	<0.5	<0.2
1455858	Soil	11	24	0.47	272	0.041	<1	1.14	0.017	0.04	0.2	0.03	4.2	<0.1	<0.05	4	<0.5	<0.2
1456060	Soil	13	30	1.03	482	0.110	<1	2.05	0.033	0.27	<0.1	0.03	9.0	<0.1	<0.05	7	<0.5	<0.2
1456061	Soil	15	21	1.08	914	0.108	<1	2.52	0.016	0.56	<0.1	0.02	16.6	0.2	<0.05	11	<0.5	<0.2
1456073	Soil	14	26	0.50	373	0.062	1	1.40	0.022	0.06	0.1	0.04	5.1	<0.1	<0.05	4	<0.5	<0.2
1456062	Soil	15	26	0.64	684	0.101	<1	1.82	0.017	0.22	<0.1	0.04	9.2	0.1	<0.05	6	<0.5	<0.2
1456063	Soil	12	23	0.61	502	0.081	<1	1.29	0.020	0.16	<0.1	0.04	5.3	<0.1	<0.05	4	<0.5	<0.2
1456066	Soil	12	24	0.57	334	0.078	1	1.42	0.024	0.12	0.1	0.03	6.1	<0.1	<0.05	4	<0.5	<0.2
1456068	Soil	14	26	0.48	312	0.066	1	1.24	0.022	0.05	0.3	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1456072	Soil	15	29	0.47	452	0.074	1	1.38	0.022	0.05	0.2	0.03	5.2	<0.1	<0.05	4	<0.5	<0.2
1456071	Soil	13	27	0.52	434	0.073	<1	1.37	0.024	0.07	0.2	0.03	5.0	<0.1	<0.05	4	<0.5	<0.2
1456070	Soil	13	26	0.52	416	0.070	1	1.37	0.025	0.08	0.2	0.04	5.4	<0.1	<0.05	4	<0.5	<0.2
1459040	Soil	13	30	0.61	831	0.056	2	2.02	0.010	0.20	0.1	0.02	9.3	<0.1	<0.05	7	<0.5	<0.2
1459041	Soil	14	32	0.62	574	0.071	2	1.74	0.012	0.18	0.1	0.02	7.5	<0.1	<0.05	5	<0.5	<0.2
1459042	Soil	13	52	1.00	1109	0.096	2	2.33	0.012	0.15	0.1	<0.01	7.7	<0.1	<0.05	8	<0.5	<0.2
1459043	Soil	10	61	0.95	821	0.076	2	2.06	0.015	0.22	0.1	<0.01	8.3	<0.1	<0.05	7	<0.5	<0.2
1459044	Soil	11	39	0.68	691	0.037	1	1.86	0.009	0.21	0.1	0.03	10.0	<0.1	<0.05	7	<0.5	<0.2
1459045	Soil	8	27	0.38	290	0.040	2	1.36	0.009	0.10	0.1	0.01	3.4	<0.1	<0.05	4	<0.5	<0.2
1459047	Soil	12	28	0.49	355	0.045	1	1.38	0.020	0.04	0.1	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
1459046	Soil	20	84	0.66	676	0.026	2	1.50	0.018	0.08	0.1	0.08	10.4	<0.1	<0.05	5	<0.5	<0.2
1459048	Soil	13	64	0.74	359	0.079	<1	1.67	0.014	0.05	0.2	0.03	6.6	<0.1	<0.05	5	<0.5	<0.2
1459039	Soil	23	14	0.93	1533	0.030	3	1.87	0.012	0.10	0.1	0.06	8.2	<0.1	<0.05	8	0.9	<0.2
1459038	Soil	10	23	0.73	783	0.034	1	1.94	0.010	0.12	0.1	<0.01	10.5	<0.1	<0.05	7	<0.5	<0.2

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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		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
1459037	Soil	1.2	32.3	25.5	58	0.2	20.4	13.0	605	3.51	12.7	0.8	2.1	2.9	51	0.2	0.7	0.2	63	1.64	0.070
1459036	Soil	0.9	33.9	10.6	54	0.2	23.8	10.7	443	2.87	12.8	0.7	0.9	2.1	59	0.2	0.8	0.1	54	2.01	0.051



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Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL	1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.01	0.1	0.01	0.05	1	0.5	0.2	
1459037	Soil	14	25	0.89	745	0.058	3	1.70	0.031	0.10	0.2	0.03	7.8	<0.1	<0.05	6	<0.5	<0.2	
1459036	Soil	13	27	0.68	589	0.048	3	1.51	0.024	0.08	0.2	0.02	5.6	<0.1	<0.05	5	0.5	<0.2	



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QUALITY CONTROL REPORT

WHI16000355.1

Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	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																					
1456292	Soil	3.6	62.6	8.7	247	0.7	62.9	11.2	259	1.85	64.2	0.8	3.1	4.2	105	2.7	2.4	0.1	145	7.38	0.381
REP 1456292	QC	3.8	67.4	8.9	264	0.7	65.2	10.9	262	1.89	65.9	0.8	2.8	4.4	107	2.8	2.6	0.1	149	7.56	0.419
1459034	Soil	0.6	17.2	8.6	39	<0.1	13.7	6.8	138	2.36	9.1	0.7	4.5	3.4	17	<0.1	0.4	0.1	60	0.21	0.026
REP 1459034	QC	0.6	16.5	8.7	40	<0.1	13.7	6.7	140	2.40	9.2	0.7	2.1	3.4	17	<0.1	0.4	0.1	62	0.22	0.027
1455871	Soil	0.5	17.2	10.7	52	<0.1	15.5	7.4	297	2.41	5.5	1.1	1.6	2.8	28	0.1	0.3	0.1	48	0.55	0.043
REP 1455871	QC	0.7	17.4	10.9	50	<0.1	15.1	7.7	297	2.41	5.7	1.1	1.3	2.9	28	<0.1	0.3	0.1	48	0.55	0.041
1457354	Soil	1.1	18.0	10.9	114	0.2	14.7	12.7	856	3.65	8.4	0.5	<0.5	2.6	20	0.2	0.3	0.2	69	0.36	0.071
REP 1457354	QC	1.1	18.3	10.8	117	0.2	15.5	13.3	868	3.69	8.0	0.5	0.5	2.7	20	0.2	0.3	0.2	69	0.36	0.071
1456051	Soil	0.4	34.6	6.5	47	<0.1	24.8	13.4	441	2.82	8.8	0.7	2.7	3.0	41	<0.1	0.4	<0.1	63	0.66	0.065
REP 1456051	QC	0.5	34.9	6.6	48	<0.1	25.6	13.6	436	2.79	8.9	0.6	2.4	2.9	41	<0.1	0.5	<0.1	63	0.65	0.064
1455857	Soil	0.6	34.2	8.7	53	<0.1	25.1	10.0	397	2.36	9.7	0.5	4.4	3.1	37	0.1	0.6	0.1	46	1.02	0.062
REP 1455857	QC	0.6	33.9	8.6	51	<0.1	25.6	10.5	397	2.35	10.2	0.5	2.5	3.1	37	0.1	0.6	0.1	46	1.02	0.063
Reference Materials																					
STD DS10	Standard	15.7	154.5	147.6	360	1.8	76.3	13.3	868	2.79	43.8	2.7	69.4	7.7	67	2.6	9.7	12.1	44	1.09	0.074
STD DS10	Standard	14.8	151.2	144.8	346	1.7	70.9	12.4	861	2.71	44.7	2.5	73.7	7.3	59	2.5	8.2	10.1	42	1.06	0.071
STD DS10	Standard	14.6	148.0	146.0	345	1.8	70.9	12.7	870	2.68	43.4	2.6	76.8	7.3	57	2.5	8.0	10.5	41	1.04	0.073
STD DS10	Standard	15.0	160.7	158.8	388	1.9	80.5	13.7	922	2.86	47.6	2.7	82.5	8.0	61	2.6	8.6	11.0	43	1.09	0.072
STD DS10	Standard	14.5	158.3	150.6	361	1.8	76.0	12.6	881	2.74	46.1	2.7	81.0	7.3	61	2.7	8.3	10.6	43	1.07	0.076
STD DS10	Standard	13.5	147.5	141.9	350	1.7	73.0	12.3	864	2.65	42.0	2.4	76.5	7.1	56	2.4	8.1	9.9	42	1.03	0.068
STD OXC129	Standard	1.4	28.2	6.5	42	<0.1	79.8	21.1	406	3.04	0.5	0.7	199.1	1.9	181	<0.1	<0.1	<0.1	50	0.66	0.097
STD OXC129	Standard	1.3	26.2	6.1	39	<0.1	75.9	19.1	401	2.91	<0.5	0.6	188.0	1.8	172	<0.1	<0.1	<0.1	49	0.65	0.093
STD OXC129	Standard	1.2	26.6	6.1	41	<0.1	78.2	20.3	427	3.00	0.6	0.7	196.4	1.8	186	<0.1	<0.1	<0.1	51	0.69	0.101
STD OXC129	Standard	1.1	25.9	5.9	38	<0.1	77.8	20.1	407	2.89	0.6	0.6	177.7	1.7	170	<0.1	<0.1	<0.1	48	0.62	0.090
STD OXC129	Standard	1.1	27.2	5.9	40	<0.1	77.1	20.2	412	3.01	0.7	0.7	189.9	1.8	182	<0.1	<0.1	<0.1	51	0.64	0.101
STD OXC129	Standard	1.3	26.6	6.3	39	<0.1	76.7	19.8	412	2.92	0.8	0.7	190.6	1.8	184	<0.1	<0.1	<0.1	51	0.62	0.100
STD DS10 Expected		15.1	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765
STD OXC129 Expected		1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	0.72	195	1.9					51	0.665	0.102
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



QUALITY CONTROL REPORT

WHI16000355.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																		
1456292	Soil	21	48	0.47	191	0.032	2	1.01	0.012	0.09	0.6	0.15	4.2	0.2	<0.05	3	1.7	<0.2
REP 1456292	QC	21	47	0.48	191	0.032	3	1.03	0.012	0.09	0.5	0.13	4.3	0.2	<0.05	3	1.6	<0.2
1459034	Soil	12	26	0.40	149	0.057	<1	1.63	0.010	0.03	0.1	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
REP 1459034	QC	12	27	0.40	151	0.061	<1	1.67	0.010	0.03	0.1	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1455871	Soil	13	26	0.37	507	0.061	1	1.71	0.013	0.05	0.2	0.04	4.5	<0.1	<0.05	5	<0.5	<0.2
REP 1455871	QC	13	26	0.37	504	0.060	1	1.74	0.013	0.05	0.1	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2
1457354	Soil	8	22	0.57	391	0.077	1	1.88	0.008	0.22	<0.1	0.02	7.4	0.1	<0.05	8	<0.5	<0.2
REP 1457354	QC	8	22	0.57	377	0.077	1	1.89	0.009	0.23	<0.1	0.01	7.3	0.1	<0.05	8	<0.5	<0.2
1456051	Soil	10	27	0.88	431	0.096	1	1.59	0.028	0.11	<0.1	0.04	5.8	<0.1	<0.05	5	<0.5	<0.2
REP 1456051	QC	10	28	0.87	420	0.094	<1	1.57	0.028	0.11	<0.1	0.06	5.7	<0.1	<0.05	5	<0.5	<0.2
1455857	Soil	12	25	0.59	278	0.045	2	1.15	0.020	0.04	0.2	0.04	4.5	<0.1	<0.05	3	<0.5	<0.2
REP 1455857	QC	12	24	0.59	282	0.045	2	1.15	0.020	0.04	0.2	0.04	4.4	<0.1	<0.05	3	<0.5	<0.2
Reference Materials																		
STD DS10	Standard	19	57	0.78	339	0.089	7	1.07	0.070	0.34	3.1	0.29	3.0	4.9	0.28	4	1.8	4.9
STD DS10	Standard	16	54	0.77	365	0.070	6	1.04	0.069	0.33	3.5	0.29	2.8	5.2	0.27	4	2.2	4.8
STD DS10	Standard	16	54	0.77	347	0.071	6	1.04	0.071	0.33	3.2	0.30	2.9	5.0	0.26	4	2.3	4.8
STD DS10	Standard	17	60	0.82	355	0.076	6	1.08	0.072	0.35	3.5	0.28	3.0	5.4	0.28	5	2.3	5.3
STD DS10	Standard	17	56	0.80	347	0.072	6	1.04	0.070	0.34	3.7	0.29	3.0	5.1	0.28	4	1.8	4.7
STD DS10	Standard	15	53	0.75	330	0.071	7	1.01	0.067	0.32	3.4	0.27	2.8	4.7	0.27	4	2.0	4.7
STD OXC129	Standard	13	53	1.53	49	0.412	<1	1.54	0.589	0.36	<0.1	<0.01	0.9	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	11	49	1.49	47	0.357	<1	1.49	0.564	0.35	<0.1	<0.01	0.9	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	11	50	1.56	50	0.362	<1	1.60	0.614	0.38	<0.1	<0.01	1.0	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	11	50	1.49	45	0.360	<1	1.51	0.586	0.37	<0.1	<0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	11	50	1.54	47	0.361	<1	1.55	0.606	0.38	<0.1	<0.01	1.1	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	12	51	1.50	46	0.373	<1	1.48	0.565	0.36	0.1	<0.01	1.0	<0.1	<0.05	5	<0.5	<0.2
STD DS10 Expected		17.5	54.6	0.775	359	0.0817		1.0755	0.067	0.338	3.32	0.3	3	5.1	0.29	4.5	2.3	5.01
STD OXC129 Expected		13	52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6		
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: Hen
Report Date: October 30, 2016

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QUALITY CONTROL REPORT

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		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		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



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QUALITY CONTROL REPORT

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		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		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



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Submitted By: Jodie Gibson
Receiving Lab: Canada-Whitehorse
Received: October 17, 2016
Report Date: November 04, 2016
Page: 1 of 12

CERTIFICATE OF ANALYSIS

WHI16000377.1

CLIENT JOB INFORMATION

Project: Hen
Shipment ID: HEN2016-10-14
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

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


Invoice To: Ground Truth Exploration Inc.
Box 70
Dawson Yukon Y0B 1G0
Canada

CC: Shawn Ryan
Isaac Fage

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	320	Dry at 60C			WHI
SS80	320	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	320	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	320	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS


JEFFREY CANNON
Geochemistry Department Supervisor

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. Bureau Veritas 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: Hen
Report Date: November 04, 2016

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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	
	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	
1457301	Soil	0.9	17.6	8.0	54	<0.1	24.5	12.2	459	2.95	9.1	0.4	2.7	4.6	22	<0.1	0.5	0.1	66	0.37	0.032
1457303	Soil	0.7	34.9	7.2	50	<0.1	31.8	14.2	459	3.50	11.3	0.9	2.0	5.5	20	<0.1	0.6	0.1	79	0.33	0.030
1457302	Soil	0.9	16.5	6.9	51	<0.1	22.8	11.3	441	2.87	7.3	0.5	2.1	4.4	19	<0.1	0.4	0.1	62	0.31	0.017
1457304	Soil	1.2	50.8	5.0	61	<0.1	20.5	19.1	644	4.17	5.4	1.1	<0.5	7.4	37	<0.1	0.2	<0.1	120	0.61	0.047
1457300	Soil	0.8	40.1	6.9	54	0.1	19.5	13.4	621	3.16	5.6	0.6	<0.5	5.2	32	<0.1	0.3	<0.1	83	0.40	0.029
1457298	Soil	0.8	33.3	8.5	50	<0.1	25.8	12.0	399	2.94	9.3	0.6	1.3	4.9	27	<0.1	0.5	0.1	65	0.36	0.029
1457295	Soil	0.9	22.7	7.7	55	<0.1	27.1	12.2	467	3.01	9.7	0.5	0.5	4.2	24	<0.1	0.5	0.1	68	0.35	0.028
1457296	Soil	0.7	15.4	9.0	64	<0.1	19.3	12.1	592	3.23	5.7	0.6	<0.5	6.0	28	<0.1	0.3	<0.1	79	0.35	0.028
1457306	Soil	0.8	29.9	6.9	63	0.1	24.9	14.1	486	3.31	9.6	0.5	1.6	4.2	42	<0.1	0.5	0.1	76	0.50	0.032
1457305	Soil	0.8	41.2	10.4	68	0.1	24.4	18.8	615	3.87	7.4	0.5	4.0	2.9	57	<0.1	0.4	0.1	107	0.71	0.030
1457297	Soil	0.9	22.3	8.9	61	<0.1	28.4	11.6	459	3.06	10.2	0.6	6.3	5.1	22	<0.1	0.6	0.1	65	0.34	0.024
1457299	Soil	0.9	39.2	6.7	54	<0.1	22.2	13.1	437	3.32	7.6	0.7	<0.5	5.8	29	<0.1	0.3	<0.1	88	0.42	0.024
1457309	Soil	10.6	63.6	15.3	255	0.2	76.7	37.4	1940	7.14	608.5	7.1	<0.5	10.6	69	0.4	0.9	0.2	207	0.93	0.123
1457307	Soil	1.1	23.8	8.6	71	<0.1	22.6	14.8	758	3.34	19.4	0.5	<0.5	4.5	70	0.1	0.4	<0.1	76	0.64	0.042
1457308	Soil	1.5	36.3	8.6	86	0.2	39.7	12.8	533	3.07	22.4	0.6	1.3	5.5	45	0.2	0.5	0.1	75	0.47	0.053
1457292	Soil	0.7	11.7	5.7	62	<0.1	17.6	12.4	653	3.14	5.9	0.5	<0.5	5.2	21	<0.1	0.3	<0.1	77	0.35	0.022
1457289	Soil	0.6	36.7	5.9	55	<0.1	26.2	13.3	461	2.72	7.8	0.5	3.2	3.2	48	0.1	0.4	<0.1	67	1.69	0.056
1457293	Soil	0.5	64.5	4.4	76	<0.1	22.6	22.7	706	4.27	4.2	0.5	1.5	3.9	48	<0.1	0.2	<0.1	130	0.57	0.039
1457290	Soil	0.5	41.3	4.9	69	<0.1	20.9	19.6	600	3.85	6.0	0.5	<0.5	2.9	39	<0.1	0.3	<0.1	110	0.56	0.041
1457291	Soil	0.6	14.2	5.8	52	0.1	17.6	12.8	616	2.55	4.7	0.3	<0.5	2.6	18	<0.1	0.3	<0.1	62	0.27	0.028
1457285	Soil	0.6	52.2	5.8	61	<0.1	23.2	16.8	490	3.94	7.1	0.6	1.2	3.6	15	<0.1	0.4	<0.1	106	0.25	0.034
1457288	Soil	0.8	33.7	6.5	55	<0.1	28.9	13.7	399	3.14	8.6	0.5	1.0	3.5	23	<0.1	0.4	<0.1	74	0.41	0.038
1457287	Soil	0.5	27.5	5.0	61	<0.1	22.7	13.8	509	3.45	6.8	0.6	0.8	3.5	29	<0.1	0.4	<0.1	76	0.47	0.053
1457294	Soil	0.7	18.5	7.7	51	<0.1	20.9	11.0	472	3.22	7.7	0.7	0.7	5.4	20	<0.1	0.4	<0.1	72	0.33	0.031
1455981	Soil	0.6	32.8	6.6	48	<0.1	32.7	10.8	375	2.58	10.1	0.4	4.0	4.7	28	<0.1	0.5	0.1	54	0.44	0.056
1455988	Soil	1.1	20.0	7.2	50	<0.1	24.2	9.9	416	2.48	9.1	0.7	3.1	4.0	23	<0.1	0.6	0.1	50	0.40	0.030
1455989	Soil	1.0	24.6	7.6	60	0.2	22.7	10.6	343	2.41	8.8	0.7	4.2	4.0	25	0.1	0.6	<0.1	51	0.48	0.041
1457286	Soil	0.4	43.2	4.8	63	<0.1	22.6	21.7	694	4.33	5.7	0.6	7.3	2.7	41	<0.1	0.3	<0.1	117	0.52	0.041
1455980	Soil	0.9	35.7	9.0	70	0.1	33.2	12.3	488	2.73	9.8	0.5	3.1	4.6	48	0.1	0.7	0.1	53	1.45	0.054
1455983	Soil	1.0	34.4	9.8	66	<0.1	17.8	12.1	447	3.28	6.9	1.1	0.6	6.3	19	<0.1	0.3	0.2	56	0.34	0.056

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



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.1	0.01	0.05	1	0.5	0.2	
1457301	Soil	13	37	0.52	226	0.078	1	1.77	0.009	0.24	0.1	0.02	6.2	<0.1	<0.05	5	<0.5	<0.2
1457303	Soil	17	41	0.74	153	0.100	<1	1.95	0.015	0.39	0.1	0.03	7.5	0.1	<0.05	5	<0.5	<0.2
1457302	Soil	12	37	0.52	171	0.070	<1	1.57	0.010	0.18	0.1	0.02	5.6	<0.1	<0.05	5	<0.5	<0.2
1457304	Soil	16	49	1.46	331	0.211	1	2.70	0.018	0.68	<0.1	0.01	7.0	0.2	<0.05	7	<0.5	<0.2
1457300	Soil	14	39	0.67	291	0.081	<1	1.95	0.015	0.22	<0.1	0.02	8.8	<0.1	<0.05	6	<0.5	<0.2
1457298	Soil	14	40	0.52	263	0.064	<1	1.80	0.009	0.11	0.1	0.02	6.4	<0.1	<0.05	5	<0.5	<0.2
1457295	Soil	11	42	0.53	277	0.073	1	1.98	0.009	0.14	0.1	0.02	6.3	<0.1	<0.05	6	<0.5	<0.2
1457296	Soil	14	32	0.73	209	0.092	1	2.18	0.009	0.22	<0.1	<0.01	6.5	<0.1	<0.05	7	<0.5	<0.2
1457306	Soil	14	37	0.80	158	0.100	<1	2.02	0.014	0.19	0.1	0.02	5.8	<0.1	<0.05	6	<0.5	<0.2
1457305	Soil	9	45	1.26	188	0.189	2	2.58	0.017	0.18	<0.1	0.01	6.3	0.1	<0.05	7	<0.5	<0.2
1457297	Soil	14	44	0.49	290	0.067	1	1.79	0.011	0.14	0.1	0.01	6.8	<0.1	<0.05	5	<0.5	<0.2
1457299	Soil	14	44	0.69	217	0.095	1	2.25	0.019	0.18	0.1	<0.01	8.6	<0.1	<0.05	6	<0.5	<0.2
1457309	Soil	26	90	3.61	519	0.353	2	4.06	0.015	1.95	0.2	0.02	15.4	0.9	<0.05	19	3.6	<0.2
1457307	Soil	15	30	0.83	300	0.095	2	2.11	0.012	0.35	0.1	0.02	4.4	0.1	<0.05	6	<0.5	<0.2
1457308	Soil	18	39	0.80	517	0.067	2	1.77	0.016	0.24	0.1	0.03	5.2	0.1	<0.05	5	<0.5	<0.2
1457292	Soil	9	28	0.86	404	0.098	1	2.12	0.010	0.53	0.1	0.01	5.0	0.1	<0.05	6	<0.5	<0.2
1457289	Soil	11	32	0.87	307	0.087	1	1.48	0.030	0.17	0.2	0.03	4.4	0.1	<0.05	4	<0.5	<0.2
1457293	Soil	14	53	1.88	368	0.233	<1	2.83	0.021	0.97	<0.1	0.03	7.0	0.2	<0.05	8	<0.5	<0.2
1457290	Soil	7	47	1.30	223	0.195	<1	2.61	0.017	0.31	<0.1	<0.01	5.4	0.1	<0.05	7	<0.5	<0.2
1457291	Soil	8	34	0.65	293	0.079	<1	1.68	0.010	0.29	<0.1	0.01	3.9	0.1	<0.05	4	<0.5	<0.2
1457285	Soil	11	46	1.11	179	0.139	<1	2.31	0.018	0.59	0.1	0.02	9.4	0.2	<0.05	6	<0.5	<0.2
1457288	Soil	13	37	0.85	197	0.102	1	1.88	0.015	0.34	0.1	0.02	5.9	0.1	<0.05	5	<0.5	<0.2
1457287	Soil	13	32	0.87	312	0.132	2	1.93	0.015	0.38	0.1	0.02	5.0	0.1	<0.05	5	<0.5	<0.2
1457294	Soil	14	34	0.70	209	0.061	<1	1.92	0.009	0.21	<0.1	0.02	6.8	0.1	<0.05	6	<0.5	<0.2
1455981	Soil	14	33	0.63	207	0.068	1	1.28	0.028	0.08	0.1	0.04	4.6	<0.1	<0.05	4	<0.5	<0.2
1455988	Soil	12	29	0.54	256	0.055	1	1.38	0.018	0.09	0.1	0.02	4.3	<0.1	<0.05	4	<0.5	<0.2
1455989	Soil	12	27	0.57	288	0.075	<1	1.46	0.018	0.11	0.1	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1457286	Soil	10	47	1.66	300	0.209	<1	2.78	0.019	0.85	<0.1	0.02	6.8	0.2	<0.05	7	<0.5	<0.2
1455980	Soil	15	34	0.66	475	0.065	2	1.44	0.028	0.08	0.2	0.05	4.3	<0.1	<0.05	4	<0.5	<0.2
1455983	Soil	17	27	0.77	150	0.183	<1	1.78	0.010	0.71	0.1	0.02	4.6	0.6	<0.05	7	<0.5	<0.2



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	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	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
1455982	Soil	1.7	59.4	18.9	114	<0.1	24.1	15.2	729	3.51	5.4	1.0	0.6	8.3	23	0.1	0.3	0.3	65	0.40	0.044
1455987	Soil	0.7	23.8	8.5	53	<0.1	22.9	9.4	323	2.67	7.5	1.2	2.9	5.8	29	<0.1	0.5	0.2	51	0.52	0.043
1455972	Soil	0.8	14.5	6.5	57	<0.1	32.6	15.5	882	3.07	6.0	0.5	4.3	5.9	22	<0.1	0.3	0.1	69	0.35	0.041
1455986	Soil	0.7	25.0	6.7	48	<0.1	23.5	9.1	381	2.19	9.4	0.5	1.5	4.0	60	0.1	0.6	<0.1	42	2.10	0.070
1455985	Soil	1.0	27.0	10.8	58	0.1	19.9	11.9	334	2.60	6.3	0.7	2.9	5.3	27	<0.1	0.5	0.2	51	0.42	0.026
1455984	Soil	1.0	30.6	8.4	53	<0.1	30.2	11.6	415	2.83	9.3	0.5	2.4	4.7	22	<0.1	0.6	0.1	62	0.42	0.018
1455969	Soil	0.8	19.0	8.3	59	<0.1	27.9	11.7	321	3.02	9.9	0.5	9.0	6.1	20	<0.1	0.5	0.1	63	0.27	0.030
1455968	Soil	0.9	14.5	7.6	58	<0.1	24.2	11.7	452	2.75	6.5	0.4	1.7	5.0	20	<0.1	0.4	0.1	59	0.33	0.029
1455971	Soil	0.3	21.1	3.7	86	<0.1	144.9	34.7	747	4.90	2.9	0.5	1.4	1.1	36	<0.1	0.2	<0.1	98	0.77	0.127
1455970	Soil	0.7	14.6	7.1	60	<0.1	22.8	11.3	302	3.02	7.2	0.7	1.1	7.5	14	<0.1	0.4	0.1	60	0.21	0.031
1455964	Soil	1.1	17.7	7.8	56	<0.1	26.1	11.5	372	3.00	8.8	0.5	2.1	4.3	16	<0.1	0.5	0.1	65	0.24	0.021
1455965	Soil	0.8	14.6	6.1	40	<0.1	17.0	8.0	293	2.79	7.1	0.7	1.6	15.5	14	<0.1	0.4	<0.1	45	0.19	0.017
1455967	Soil	1.0	13.2	7.4	67	<0.1	23.3	11.6	762	2.79	8.0	0.4	1.6	4.9	20	<0.1	0.5	0.1	60	0.29	0.039
1455966	Soil	0.9	14.9	9.6	69	<0.1	23.3	13.5	512	3.46	7.1	0.8	1.8	15.4	18	<0.1	0.4	0.1	58	0.28	0.029
1455975	Soil	0.7	35.0	3.7	83	<0.1	30.7	27.6	913	5.20	5.0	1.3	1.8	18.4	17	<0.1	0.1	<0.1	119	0.54	0.081
1455977	Soil	0.6	29.3	5.1	102	0.2	42.9	27.3	1105	6.17	5.3	1.2	2.1	6.8	23	<0.1	0.3	0.1	164	0.54	0.083
1455978	Soil	5.4	58.7	33.0	152	0.2	42.4	24.3	1470	6.67	6.2	1.9	6.9	7.1	44	<0.1	0.6	1.2	178	0.77	0.118
1455979	Soil	0.9	29.5	6.9	50	<0.1	27.7	11.8	367	2.84	7.2	0.5	1.7	6.6	26	<0.1	0.4	0.1	62	0.40	0.024
1455956	Soil	0.5	18.7	6.6	54	<0.1	17.2	10.4	350	2.72	5.1	0.5	0.8	4.3	28	<0.1	0.3	<0.1	59	0.48	0.057
1455976	Soil	0.7	19.9	7.3	58	<0.1	26.1	11.7	303	3.08	9.7	0.6	2.5	7.4	20	<0.1	0.5	<0.1	62	0.28	0.043
1455973	Soil	0.8	21.5	8.1	80	<0.1	37.4	19.2	580	4.25	7.6	1.5	<0.5	14.3	28	<0.1	0.3	0.1	94	0.44	0.056
1455974	Soil	0.9	38.8	7.5	80	<0.1	34.9	20.6	535	4.22	7.7	1.7	3.7	25.7	24	<0.1	0.4	<0.1	77	0.39	0.029
1455957	Soil	0.6	26.6	6.6	59	<0.1	24.2	14.1	366	2.97	6.8	0.5	2.4	4.2	34	<0.1	0.4	<0.1	65	0.50	0.049
1455958	Soil	2.9	31.0	5.8	66	<0.1	22.4	17.1	489	3.79	4.7	1.5	1.2	13.1	33	<0.1	0.2	<0.1	83	0.47	0.055
1455959	Soil	0.5	34.1	4.7	69	<0.1	44.8	25.9	594	4.43	6.7	0.8	0.6	16.4	25	<0.1	0.1	<0.1	103	0.49	0.069
1455960	Soil	0.8	22.5	6.9	55	<0.1	21.7	13.8	479	3.66	8.1	1.1	1.7	5.0	28	<0.1	0.5	<0.1	71	0.40	0.020
1457245	Soil	0.8	28.0	9.8	50	<0.1	28.3	11.4	382	3.22	8.6	0.6	2.8	3.3	27	<0.1	0.5	0.1	73	0.57	0.055
1455963	Soil	0.9	14.5	7.4	63	<0.1	23.4	9.8	363	2.86	7.9	0.4	2.6	3.5	20	<0.1	0.5	0.1	63	0.26	0.027
1455962	Soil	0.7	11.5	6.3	60	<0.1	19.5	9.4	310	2.52	5.9	0.3	3.5	3.4	16	<0.1	0.4	<0.1	57	0.22	0.020
1455961	Soil	0.9	11.1	6.6	69	<0.1	18.9	10.5	467	3.17	6.8	0.3	0.9	2.9	36	<0.1	0.4	<0.1	66	0.35	0.034



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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	0.01	0.01	0.05	1	0.5	0.2	0.2	
1455982	Soil		16	51	1.23	166	0.193	1	2.21	0.009	0.81	0.2	0.02	6.2	0.8	<0.05	8	<0.5	<0.2
1455987	Soil		16	33	0.58	245	0.065	<1	1.63	0.020	0.08	0.1	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1455972	Soil		12	77	0.89	343	0.102	<1	1.98	0.014	0.35	0.2	0.02	4.4	0.2	<0.05	6	<0.5	<0.2
1455986	Soil		13	23	0.62	219	0.052	1	1.04	0.028	0.07	0.2	0.02	3.3	0.1	<0.05	3	<0.5	<0.2
1455985	Soil		15	26	0.60	207	0.084	<1	1.92	0.034	0.14	<0.1	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1455984	Soil		16	39	0.53	286	0.075	1	1.69	0.021	0.10	0.1	0.05	5.8	<0.1	<0.05	5	<0.5	<0.2
1455969	Soil		14	42	0.55	206	0.075	2	1.89	0.008	0.15	0.1	0.02	5.6	<0.1	<0.05	5	<0.5	<0.2
1455968	Soil		12	41	0.49	220	0.057	2	1.86	0.007	0.12	0.1	0.01	4.5	<0.1	<0.05	5	<0.5	<0.2
1455971	Soil		9	398	3.15	270	0.275	2	3.82	0.015	1.83	0.2	0.01	3.6	0.9	<0.05	8	<0.5	<0.2
1455970	Soil		15	36	0.68	138	0.090	<1	1.88	0.009	0.33	0.1	0.01	4.1	0.2	<0.05	6	<0.5	<0.2
1455964	Soil		12	40	0.55	235	0.053	1	2.07	0.009	0.07	0.1	0.03	5.6	<0.1	<0.05	6	<0.5	<0.2
1455965	Soil		17	30	0.55	110	0.068	<1	1.63	0.006	0.19	0.1	0.01	4.6	0.1	<0.05	6	<0.5	<0.2
1455967	Soil		10	38	0.53	287	0.062	<1	1.78	0.008	0.12	0.1	0.02	3.2	0.1	<0.05	5	<0.5	<0.2
1455966	Soil		16	42	0.74	184	0.054	<1	1.91	0.007	0.16	<0.1	0.02	4.5	0.1	<0.05	8	<0.5	<0.2
1455975	Soil		56	68	2.57	196	0.295	<1	3.44	0.020	1.53	0.2	0.04	7.5	0.7	<0.05	11	<0.5	<0.2
1455977	Soil		26	74	2.36	205	0.245	<1	3.29	0.014	1.59	0.2	0.02	18.0	0.8	<0.05	12	<0.5	<0.2
1455978	Soil		25	155	2.23	176	0.082	<1	2.65	0.007	0.54	0.2	0.10	22.9	0.6	<0.05	18	1.2	0.7
1455979	Soil		18	40	0.68	200	0.083	1	1.82	0.034	0.10	0.1	0.02	5.5	0.1	<0.05	6	<0.5	<0.2
1455956	Soil		14	30	0.66	140	0.093	<1	1.70	0.015	0.10	0.1	0.02	3.7	<0.1	<0.05	6	<0.5	<0.2
1455976	Soil		13	43	0.66	158	0.087	<1	1.79	0.009	0.25	0.1	0.01	5.1	0.2	<0.05	5	<0.5	<0.2
1455973	Soil		20	74	1.41	131	0.194	<1	2.54	0.009	0.65	0.2	0.01	7.6	0.4	<0.05	9	<0.5	<0.2
1455974	Soil		49	54	1.41	150	0.187	<1	2.56	0.023	0.63	0.1	0.07	5.9	0.7	<0.05	9	<0.5	<0.2
1455957	Soil		12	52	0.91	163	0.120	1	1.85	0.019	0.14	0.2	0.03	4.3	0.1	<0.05	6	<0.5	<0.2
1455958	Soil		35	56	1.30	156	0.205	<1	2.48	0.016	0.49	0.2	0.01	4.3	0.3	<0.05	8	<0.5	<0.2
1455959	Soil		56	179	1.99	228	0.314	<1	3.00	0.018	0.84	0.2	<0.01	4.5	0.4	<0.05	10	<0.5	<0.2
1455960	Soil		21	33	0.87	276	0.178	1	2.39	0.013	0.08	0.1	0.03	7.4	<0.1	<0.05	7	<0.5	<0.2
1457245	Soil		15	44	0.56	349	0.090	<1	1.89	0.024	0.12	0.1	0.03	7.8	<0.1	<0.05	6	<0.5	<0.2
1455963	Soil		11	36	0.53	218	0.065	<1	1.98	0.009	0.09	0.1	<0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1455962	Soil		9	33	0.54	161	0.059	<1	1.63	0.008	0.08	0.1	0.01	2.6	<0.1	<0.05	5	<0.5	<0.2
1455961	Soil		7	31	0.70	299	0.112	1	2.22	0.008	0.28	0.1	<0.01	3.1	0.1	<0.05	6	<0.5	<0.2

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



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Project: Hen
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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	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	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001		
1457246	Soil	0.7	55.0	14.4	56	<0.1	77.4	19.5	530	4.08	9.5	0.8	2.1	4.5	50	<0.1	0.5	0.1	101	0.87	0.098	
1457239	Soil	1.4	24.0	10.1	56	0.1	28.1	12.9	488	3.37	8.8	0.5	1.4	4.2	23	<0.1	0.5	0.1	85	0.40	0.020	
1457242	Soil	1.2	13.0	9.3	52	0.3	22.3	11.0	631	2.67	16.0	0.4	1.0	2.9	20	0.1	0.6	0.1	58	0.38	0.033	
1457240	Soil	1.3	12.3	7.9	45	<0.1	19.3	13.0	568	3.50	7.9	0.3	1.7	3.2	23	<0.1	0.5	<0.1	68	0.53	0.023	
1457243	Soil	1.7	52.2	17.4	67	0.2	72.3	19.8	784	3.46	64.2	0.6	1.9	3.4	42	0.2	2.3	0.1	79	1.21	0.081	
1457241	Soil	1.2	30.0	7.9	74	0.2	36.5	17.6	432	4.22	40.1	0.8	<0.5	6.0	17	<0.1	1.7	0.1	125	0.38	0.032	
1457244	Soil	0.7	26.8	10.6	49	0.1	30.3	11.0	387	2.63	14.5	1.0	2.3	3.0	41	0.2	0.6	0.1	59	0.79	0.061	
1457238	Soil	1.1	14.9	9.2	45	<0.1	16.1	12.7	555	3.96	17.4	0.4	1.0	3.1	36	0.1	0.8	0.1	73	0.64	0.032	
1457235	Soil	1.2	30.2	7.2	49	0.1	24.0	16.9	531	3.57	8.0	0.5	5.3	2.3	98	<0.1	0.5	0.1	86	4.35	0.054	
1457237	Soil	1.5	25.3	8.2	50	<0.1	25.6	13.5	391	3.75	11.5	0.6	2.2	3.8	35	<0.1	0.5	0.1	69	0.80	0.025	
1457230	Soil	1.4	15.9	9.8	49	0.1	22.9	12.1	455	3.30	12.4	0.4	0.9	3.6	23	<0.1	0.5	0.1	76	0.52	0.034	
1457233	Soil	1.0	18.9	8.0	44	0.1	20.9	12.8	601	3.24	7.9	0.3	<0.5	3.0	35	<0.1	0.5	0.1	66	0.59	0.022	
1457234	Soil	1.0	16.7	9.4	45	<0.1	19.0	10.8	379	3.01	10.3	0.4	2.1	3.9	38	<0.1	0.7	0.2	61	0.51	0.023	
1457236	Soil	2.3	11.9	15.5	58	<0.1	16.7	14.2	665	5.05	9.2	1.0	0.8	4.6	39	<0.1	0.5	0.3	72	0.51	0.054	
1457228	Soil	1.1	32.6	19.3	120	0.5	38.3	14.0	481	3.64	17.5	0.8	2.5	6.1	25	0.3	1.6	0.2	106	0.42	0.039	
1457232	Soil	1.3	17.6	9.1	75	<0.1	15.7	11.6	613	3.90	13.2	0.6	<0.5	3.7	36	0.1	0.8	0.2	61	0.69	0.055	
1456308	Soil	0.8	30.3	9.3	76	<0.1	25.9	11.3	459	2.66	10.8	0.7	5.7	3.7	42	0.3	0.8	0.2	56	0.66	0.067	
1456309	Soil	0.6	27.3	7.8	68	<0.1	22.2	11.0	427	2.49	8.5	0.7	2.7	4.7	48	0.1	0.8	0.2	50	0.55	0.058	
1457231	Soil	1.3	20.0	14.6	54	<0.1	25.5	10.7	382	3.23	16.7	0.6	0.7	5.1	29	0.1	0.6	0.2	73	0.46	0.027	
1457229	Soil	1.3	22.7	11.0	66	0.2	24.7	12.0	561	3.10	88.7	0.4	2.7	4.4	27	0.2	1.2	0.2	84	0.44	0.023	
1456322	Soil	1.5	41.0	8.2	108	0.2	40.4	10.4	379	2.38	35.5	0.8	3.6	3.2	77	0.5	1.1	0.1	60	5.00	0.127	
1455788	Soil	1.4	42.6	10.2	66	0.1	32.9	11.2	401	2.66	32.3	0.5	3.3	3.0	41	0.2	3.0	0.2	59	2.58	0.043	
1455787	Soil	1.4	44.1	8.9	60	0.1	33.4	11.2	386	2.54	17.9	0.5	5.9	2.9	48	0.1	1.0	0.2	57	2.10	0.063	
1456310	Soil	0.8	18.9	8.3	60	<0.1	22.7	10.7	522	2.68	7.3	0.6	1.4	4.1	38	<0.1	0.6	0.2	59	0.42	0.067	
1455790	Soil	0.5	53.0	6.6	48	0.2	26.3	10.6	452	2.68	16.6	0.7	4.2	1.9	66	0.1	1.2	0.1	68	6.20	0.155	
1456321	Soil	2.9	81.7	10.6	541	2.2	145.0	13.0	224	2.32	49.9	1.1	3.0	6.7	138	4.4	1.1	0.1	439	6.40	0.593	
1455785	Soil	1.6	17.8	8.9	60	0.1	19.2	8.6	464	2.23	17.6	0.4	3.6	1.7	64	0.6	1.6	0.2	47	9.64	0.060	
1456307	Soil	0.9	30.1	8.6	69	<0.1	24.9	10.2	396	2.35	9.4	0.6	2.0	3.6	53	0.4	0.8	0.2	51	1.43	0.072	
1456320	Soil	2.1	28.0	8.6	63	<0.1	24.0	10.9	405	2.87	12.6	0.7	3.0	4.5	40	0.1	0.7	0.1	60	0.78	0.108	
1456319	Soil	0.7	33.5	7.9	62	<0.1	26.3	10.6	458	2.42	8.4	0.7	2.7	3.9	73	0.2	0.7	0.1	52	1.93	0.071	



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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201																	
	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	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1457246	Soil	15	158	1.29	386	0.109	<1	2.27	0.022	0.08	0.1	0.03	8.9	<0.1	<0.05	7	<0.5	<0.2
1457239	Soil	12	45	0.70	608	0.080	<1	2.06	0.010	0.15	0.1	0.02	7.3	<0.1	<0.05	7	<0.5	<0.2
1457242	Soil	9	36	0.46	472	0.061	2	1.49	0.016	0.11	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1457240	Soil	10	37	0.59	600	0.059	2	2.04	0.015	0.19	<0.1	0.02	8.2	<0.1	<0.05	6	<0.5	<0.2
1457243	Soil	15	65	0.53	614	0.031	3	1.45	0.026	0.09	0.1	0.06	8.4	<0.1	<0.05	4	<0.5	<0.2
1457241	Soil	16	53	1.15	643	0.173	<1	2.60	0.017	0.69	0.1	0.02	9.7	0.2	<0.05	8	<0.5	<0.2
1457244	Soil	12	33	0.54	397	0.053	1	1.56	0.025	0.05	0.2	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
1457238	Soil	12	27	0.68	822	0.033	2	2.28	0.014	0.16	0.1	0.02	10.9	<0.1	<0.05	7	<0.5	<0.2
1457235	Soil	11	31	1.11	691	0.033	3	1.90	0.020	0.11	0.1	0.05	10.9	<0.1	<0.05	6	0.7	<0.2
1457237	Soil	16	32	0.76	1462	0.074	2	2.00	0.021	0.18	0.2	0.02	8.5	<0.1	<0.05	6	<0.5	<0.2
1457230	Soil	11	42	0.55	478	0.065	1	2.02	0.019	0.12	0.1	0.01	8.4	<0.1	<0.05	6	<0.5	<0.2
1457233	Soil	11	35	0.52	960	0.059	2	2.04	0.015	0.09	0.1	0.01	7.5	<0.1	<0.05	6	<0.5	<0.2
1457234	Soil	12	32	0.51	530	0.069	2	1.87	0.013	0.12	0.1	0.01	7.6	<0.1	<0.05	5	<0.5	<0.2
1457236	Soil	11	22	0.78	1359	0.023	4	2.43	0.009	0.22	<0.1	0.01	12.6	<0.1	<0.05	8	<0.5	<0.2
1457228	Soil	14	99	1.07	616	0.106	1	2.33	0.011	0.24	0.1	0.02	10.4	0.1	<0.05	8	0.5	<0.2
1457232	Soil	12	26	0.65	667	0.111	3	2.21	0.016	0.15	0.1	0.02	12.0	<0.1	<0.05	8	<0.5	<0.2
1456308	Soil	15	29	0.65	365	0.076	3	1.58	0.029	0.07	0.2	0.04	5.0	<0.1	<0.05	4	<0.5	<0.2
1456309	Soil	16	26	0.68	255	0.077	<1	1.60	0.020	0.11	0.1	0.06	4.7	<0.1	<0.05	5	0.7	<0.2
1457231	Soil	18	40	0.66	571	0.064	2	2.06	0.012	0.17	0.1	0.02	7.7	<0.1	<0.05	6	<0.5	<0.2
1457229	Soil	14	40	0.58	427	0.068	2	1.97	0.013	0.15	0.1	0.02	8.0	<0.1	<0.05	6	<0.5	<0.2
1456322	Soil	15	35	0.70	351	0.059	2	1.69	0.026	0.09	0.2	0.09	6.0	0.1	<0.05	4	0.8	<0.2
1455788	Soil	17	34	0.58	240	0.057	1	1.71	0.021	0.07	0.3	0.08	5.7	<0.1	<0.05	4	<0.5	<0.2
1455787	Soil	15	32	0.65	243	0.066	3	1.56	0.028	0.08	0.2	0.07	4.9	<0.1	<0.05	4	<0.5	<0.2
1456310	Soil	11	33	0.60	328	0.094	<1	2.15	0.011	0.08	0.1	0.02	5.2	<0.1	<0.05	6	<0.5	<0.2
1455790	Soil	12	27	1.17	266	0.040	2	1.78	0.026	0.08	0.1	0.11	7.0	<0.1	<0.05	5	<0.5	<0.2
1456321	Soil	32	125	1.36	2512	0.060	2	2.03	0.007	0.22	0.1	0.20	4.7	0.6	<0.05	5	2.1	<0.2
1455785	Soil	15	27	0.37	257	0.029	2	1.50	0.009	0.08	0.2	0.05	4.5	<0.1	<0.05	4	<0.5	<0.2
1456307	Soil	13	25	0.75	344	0.072	2	1.27	0.033	0.09	0.2	0.03	3.8	<0.1	<0.05	4	<0.5	<0.2
1456320	Soil	20	33	0.88	213	0.066	1	1.77	0.017	0.21	0.2	0.02	5.5	0.1	<0.05	5	0.6	<0.2
1456319	Soil	14	27	0.83	303	0.090	2	1.42	0.058	0.09	0.2	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	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	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
1455784	Soil	22.5	91.1	7.1	365	3.2	98.0	8.5	255	2.22	12.8	1.3	5.1	3.5	19	3.1	1.1	0.1	222	0.68	0.157
1456306	Soil	0.9	30.3	8.4	68	0.1	26.9	10.5	458	2.41	9.7	0.7	6.7	4.0	74	0.3	0.8	0.2	51	2.02	0.076
1456318	Soil	1.1	36.5	9.6	91	<0.1	32.3	13.4	540	2.91	11.3	0.6	9.4	3.6	86	0.4	1.0	0.2	61	2.15	0.090
1455791	Soil	0.6	53.3	8.1	56	0.1	33.0	11.7	425	2.90	13.8	0.6	4.8	2.8	61	0.1	0.9	0.1	69	3.63	0.149
1455789	Soil	0.9	36.3	9.9	53	<0.1	30.8	11.7	395	2.75	22.2	0.5	2.3	4.1	43	<0.1	1.9	0.2	60	2.32	0.043
1455786	Soil	0.8	28.8	4.9	35	0.1	19.2	6.6	223	1.30	8.5	0.6	1.9	1.1	113	0.3	0.9	<0.1	33	10.85	0.056
1456312	Soil	0.9	35.8	10.9	87	0.1	31.6	11.8	574	2.69	11.8	0.5	2.2	4.7	43	0.3	1.0	0.2	49	1.10	0.071
1456326	Soil	0.6	33.6	8.4	64	0.1	24.8	10.9	437	2.66	11.9	0.6	0.6	2.9	70	0.2	0.8	0.1	59	2.72	0.065
1455792	Soil	3.6	18.0	9.4	94	0.1	25.8	22.4	810	3.34	3.9	0.6	<0.5	3.5	36	<0.1	0.3	0.1	64	0.50	0.077
1456305	Soil	0.5	32.0	8.2	65	0.1	26.6	10.2	419	2.52	10.1	0.6	2.3	3.5	54	0.1	0.7	0.2	51	1.21	0.071
1455794	Soil	0.6	30.2	4.4	48	<0.1	13.2	10.3	496	2.48	9.2	0.4	1.7	1.4	83	0.3	0.6	<0.1	62	5.28	0.255
1456304	Soil	1.0	32.7	8.2	73	<0.1	27.8	10.5	467	2.53	9.1	0.7	2.2	3.7	80	0.3	0.8	0.1	55	2.19	0.075
1456323	Soil	0.5	58.3	6.3	164	0.2	16.5	18.4	1033	5.36	23.9	0.7	<0.5	3.4	61	0.1	0.5	<0.1	127	1.78	0.194
1455793	Soil	1.4	36.5	22.6	69	0.1	15.3	12.4	818	3.22	6.9	0.8	3.3	9.2	31	0.1	0.5	0.4	54	0.75	0.062
1455795	Soil	0.8	23.0	8.9	55	<0.1	24.7	10.5	403	2.70	11.4	0.5	4.0	3.3	44	0.1	0.7	0.1	57	1.06	0.051
1455799	Soil	0.6	33.2	7.0	48	0.1	24.0	9.3	376	2.25	9.9	0.7	40.2	3.3	107	0.1	0.6	0.1	52	4.26	0.058
1456301	Soil	0.6	37.2	5.0	75	<0.1	24.7	12.0	450	2.93	10.7	0.6	2.6	3.0	112	0.1	0.5	<0.1	71	4.17	0.230
1456303	Soil	0.5	29.4	8.9	65	0.2	24.3	9.3	319	2.59	10.1	0.5	2.2	4.1	44	<0.1	0.6	0.1	52	0.69	0.075
1455796	Soil	0.6	29.1	8.7	56	0.1	25.3	11.0	330	2.65	12.0	0.6	2.7	3.6	36	<0.1	0.6	0.2	54	0.71	0.080
1457208	Soil	1.2	37.4	15.3	79	0.1	27.4	11.6	531	2.97	22.1	0.7	3.0	3.7	81	0.2	1.0	0.2	59	2.30	0.060
1455800	Soil	0.6	32.3	6.8	44	0.1	23.3	9.4	391	2.13	10.0	0.6	5.2	3.0	98	0.1	0.7	0.1	47	4.29	0.066
1456302	Soil	0.6	35.0	7.2	57	0.1	26.7	9.6	413	2.19	13.6	0.6	6.1	3.3	94	0.3	0.8	0.1	47	4.51	0.098
1456313	Soil	1.0	27.4	10.7	81	0.1	28.1	11.4	541	2.51	11.4	0.9	2.8	3.7	66	0.3	1.2	0.2	45	1.62	0.071
1456314	Soil	0.8	29.1	8.6	57	0.1	27.6	10.5	362	2.67	11.9	0.6	3.9	4.6	39	<0.1	0.6	0.2	56	0.53	0.076
1455798	Soil	66.6	167.3	8.9	374	0.8	108.1	10.6	428	2.64	51.9	1.2	4.0	5.1	60	2.0	1.7	<0.1	199	2.72	0.158
1456316	Soil	0.8	35.6	8.6	63	0.1	28.9	10.7	414	2.34	9.8	0.6	4.4	3.4	115	0.3	0.8	0.2	48	4.28	0.073
1457210	Soil	1.1	37.4	14.8	70	0.1	26.8	12.3	779	3.15	19.7	0.5	1.9	4.6	60	0.2	0.9	0.2	58	1.61	0.035
1457209	Soil	0.9	41.1	12.1	81	0.2	27.5	12.9	626	3.05	12.0	0.5	3.2	3.4	86	0.2	0.8	0.2	62	2.82	0.044
1456311	Soil	1.0	39.7	11.2	80	0.1	29.4	13.2	650	2.77	11.2	0.5	3.5	4.4	74	0.2	1.1	0.2	60	1.34	0.054
1456317	Soil	1.0	32.8	9.7	73	<0.1	28.9	11.5	485	2.51	10.2	0.6	5.1	4.0	75	0.4	0.8	0.2	49	2.24	0.080



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Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
MDL	MDL	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
1455784	Soil	21	91	1.11	105	0.024	<1	1.78	0.003	0.15	0.3	0.24	6.6	0.5	<0.05	5	9.4	<0.2
1456306	Soil	13	27	0.91	347	0.081	3	1.33	0.039	0.10	0.2	0.03	4.5	<0.1	<0.05	4	<0.5	<0.2
1456318	Soil	14	33	1.02	298	0.093	3	1.56	0.054	0.14	0.2	0.02	5.5	0.1	<0.05	5	<0.5	<0.2
1455791	Soil	14	38	1.15	220	0.063	2	1.79	0.025	0.10	0.2	0.08	7.7	<0.1	<0.05	5	<0.5	<0.2
1455789	Soil	18	36	0.52	252	0.060	2	1.70	0.016	0.08	0.2	0.08	6.9	<0.1	<0.05	5	<0.5	<0.2
1455786	Soil	8	17	0.52	296	0.045	2	0.88	0.026	0.05	0.1	0.04	2.7	<0.1	<0.05	2	<0.5	<0.2
1456312	Soil	17	28	0.70	462	0.066	2	1.37	0.028	0.06	0.2	0.04	4.3	<0.1	<0.05	4	<0.5	<0.2
1456326	Soil	14	30	0.80	383	0.083	2	1.60	0.029	0.13	0.2	0.03	5.3	<0.1	<0.05	5	0.9	<0.2
1455792	Soil	9	28	1.40	225	0.168	1	2.32	0.009	0.76	<0.1	0.01	4.8	0.4	<0.05	7	<0.5	<0.2
1456305	Soil	15	28	0.69	333	0.073	<1	1.40	0.039	0.07	0.2	0.03	4.8	<0.1	<0.05	4	<0.5	<0.2
1455794	Soil	6	13	2.17	204	0.075	2	1.74	0.027	0.16	0.1	0.07	6.9	0.2	<0.05	5	<0.5	<0.2
1456304	Soil	14	26	0.86	362	0.087	2	1.36	0.041	0.09	0.2	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1456323	Soil	13	26	2.58	606	0.298	<1	3.00	0.009	1.56	<0.1	0.04	11.5	0.4	<0.05	13	<0.5	<0.2
1455793	Soil	29	22	0.69	241	0.058	2	1.97	0.009	0.30	0.1	0.03	5.9	0.2	<0.05	6	<0.5	<0.2
1455795	Soil	16	30	0.57	294	0.070	2	1.61	0.023	0.12	0.2	0.03	5.2	<0.1	<0.05	5	<0.5	<0.2
1455799	Soil	13	26	0.67	305	0.079	2	1.25	0.031	0.07	0.3	0.04	4.6	<0.1	<0.05	4	<0.5	<0.2
1456301	Soil	11	27	1.28	277	0.079	<1	1.65	0.046	0.10	0.2	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
1456303	Soil	16	29	0.63	316	0.075	2	1.42	0.033	0.08	0.2	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1455796	Soil	14	29	0.60	290	0.063	2	1.49	0.020	0.10	0.2	0.04	5.1	<0.1	<0.05	4	<0.5	<0.2
1457208	Soil	18	33	0.76	480	0.063	4	1.70	0.027	0.14	0.2	0.04	6.2	<0.1	<0.05	6	0.6	<0.2
1455800	Soil	12	23	0.67	298	0.068	1	1.05	0.029	0.06	0.2	0.05	3.8	<0.1	<0.05	3	0.6	<0.2
1456302	Soil	13	25	0.80	319	0.069	2	1.07	0.037	0.07	0.2	0.04	4.1	<0.1	<0.05	3	0.7	<0.2
1456313	Soil	16	26	0.75	405	0.064	3	1.22	0.038	0.06	0.2	0.05	3.9	<0.1	<0.05	4	0.5	<0.2
1456314	Soil	17	32	0.62	265	0.080	<1	1.47	0.025	0.07	0.2	0.03	5.5	<0.1	<0.05	4	<0.5	<0.2
1455798	Soil	15	83	0.96	312	0.041	2	1.04	0.023	0.07	0.4	0.04	7.4	0.2	<0.05	5	6.5	<0.2
1456316	Soil	13	27	0.78	447	0.070	2	1.29	0.038	0.07	0.2	0.04	4.5	<0.1	<0.05	4	<0.5	<0.2
1457210	Soil	21	33	0.65	550	0.061	4	1.84	0.023	0.14	0.1	0.04	7.6	<0.1	<0.05	6	<0.5	<0.2
1457209	Soil	17	33	0.70	529	0.082	3	1.88	0.031	0.12	0.2	0.04	7.0	<0.1	<0.05	6	0.6	<0.2
1456311	Soil	15	30	0.69	451	0.113	1	2.04	0.036	0.06	0.2	0.05	5.3	<0.1	<0.05	6	<0.5	<0.2
1456317	Soil	14	28	0.95	428	0.078	2	1.27	0.042	0.07	0.2	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2

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



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Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
MDL	MDL	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
1457215	Soil	1.8	39.8	116.6	69	0.4	27.8	15.9	634	3.85	32.2	0.7	1.5	5.8	32	0.2	1.3	0.5	80	0.59	0.021
1457213	Soil	1.5	19.4	23.7	50	0.1	23.3	12.4	578	3.09	13.8	0.3	1.6	4.7	34	<0.1	0.7	0.2	62	0.55	0.017
1457211	Soil	2.8	42.4	43.9	105	<0.1	37.0	18.8	938	4.34	85.9	0.7	1.1	9.1	30	0.2	1.8	0.3	82	0.55	0.039
1456315	Soil	0.8	35.1	9.5	73	0.1	29.8	11.6	546	2.59	10.7	0.6	4.9	3.8	105	0.3	0.9	0.2	52	2.52	0.060
1457216	Soil	1.8	42.4	34.0	50	0.3	26.2	9.8	309	2.08	32.6	0.7	6.5	1.9	154	0.3	1.4	0.2	46	7.68	0.049
1457214	Soil	2.0	28.7	52.3	61	0.1	27.0	14.5	542	3.35	15.6	0.7	0.5	8.5	32	<0.1	0.8	0.7	53	0.58	0.017
1457212	Soil	0.9	30.3	14.3	57	0.1	28.9	12.0	434	2.73	17.1	0.5	3.2	4.3	53	<0.1	0.7	0.2	55	1.45	0.039
1455797	Soil	1.2	42.9	9.4	60	0.2	31.4	10.9	418	2.57	26.7	0.7	8.9	3.8	57	0.1	0.9	0.1	54	2.65	0.078
1457226	Soil	2.7	59.7	8.1	81	<0.1	58.8	11.9	215	3.87	92.0	2.1	2.4	11.6	18	<0.1	2.8	0.1	84	0.37	0.067
1457223	Soil	1.7	36.5	23.9	101	0.2	41.8	14.2	664	3.32	75.0	0.8	3.5	4.7	29	0.4	1.3	0.2	98	0.49	0.059
1457220	Soil	5.0	49.4	42.5	112	0.3	56.5	14.7	548	3.54	55.3	0.8	2.9	4.3	39	0.3	1.5	0.3	79	0.81	0.035
1457217	Soil	1.1	34.1	20.2	37	0.2	20.7	8.1	300	1.74	20.6	0.7	2.9	1.9	188	0.2	0.9	0.1	34	7.43	0.042
1457225	Soil	1.2	27.8	14.7	70	0.1	34.5	11.9	612	3.00	13.4	0.7	1.9	4.6	31	0.1	0.7	0.2	69	0.80	0.031
1457224	Soil	1.1	27.0	14.5	72	0.1	35.5	11.7	693	2.91	12.7	0.7	11.6	4.5	38	0.3	0.7	0.2	70	1.22	0.032
1457218	Soil	1.2	29.0	16.3	55	0.1	33.5	13.4	469	3.00	26.1	0.5	2.6	5.7	30	0.1	0.9	0.2	60	0.56	0.019
1457219	Soil	2.9	28.0	135.8	73	0.4	26.1	11.7	571	2.89	26.0	0.7	1.2	3.5	60	0.3	1.3	1.4	54	1.88	0.042
1456165	Soil	0.6	32.1	10.6	56	0.1	25.7	10.7	394	2.36	11.3	0.7	3.3	4.2	51	0.2	0.7	0.2	44	1.33	0.076
1456079	Soil	0.8	23.0	9.4	56	<0.1	25.1	11.3	355	2.62	9.8	0.8	2.5	4.8	25	0.1	0.6	0.2	56	0.34	0.029
1457227	Soil	2.8	52.1	15.1	183	0.3	46.4	15.9	556	4.23	37.2	2.5	1.2	9.7	28	0.3	1.7	0.3	114	0.47	0.078
1457221	Soil	5.6	24.4	26.9	90	0.1	41.6	12.3	538	2.85	27.0	0.9	2.2	4.2	27	0.2	1.2	0.2	61	0.53	0.034
1456157	Soil	<0.1	5.9	11.1	54	<0.1	3.6	10.2	833	2.49	0.9	0.7	<0.5	4.2	103	0.1	0.5	<0.1	35	7.00	0.029
1456163	Soil	0.6	27.9	15.0	51	<0.1	26.7	12.1	444	2.91	10.6	1.3	4.2	5.2	37	<0.1	0.7	0.2	51	0.54	0.060
1456153	Soil	0.7	19.6	10.2	65	<0.1	24.7	10.9	422	2.88	9.4	0.6	1.5	5.2	23	0.1	0.6	0.2	61	0.32	0.026
1457222	Soil	11.2	95.0	13.2	171	<0.1	60.4	27.7	1087	5.42	124.8	2.6	3.4	19.7	26	0.7	7.9	0.2	77	0.60	0.081
1456080	Soil	0.9	16.1	7.5	56	<0.1	17.5	13.1	831	2.52	6.6	0.4	4.2	1.5	35	0.1	0.5	0.2	57	0.46	0.049
1456076	Soil	0.7	31.7	8.8	58	0.1	22.7	9.1	333	2.18	9.2	1.8	6.5	4.0	41	0.3	0.8	0.2	39	0.80	0.078
1456164	Soil	1.4	31.4	13.0	75	0.1	27.3	9.9	367	2.54	10.3	0.6	3.0	4.7	36	0.2	0.9	0.2	47	0.51	0.074
1456173	Soil	0.8	30.8	8.1	59	0.1	23.6	10.2	423	2.13	9.7	0.8	4.7	3.9	62	0.4	0.7	0.1	42	2.09	0.080
1456162	Soil	0.7	25.9	30.6	59	<0.1	22.8	10.7	423	3.01	7.5	0.8	3.1	4.4	29	<0.1	0.6	0.3	48	0.38	0.032
1456161	Soil	0.4	35.0	24.3	61	<0.1	21.2	11.1	387	2.66	8.0	0.7	3.1	3.8	44	<0.1	0.8	0.2	46	0.56	0.063



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
	La ppm	Cr ppm	Mg %	Ba ppm	Ti %	B ppm	Al %	Na %	K %	W ppm	Hg ppm	Sc ppm	TI ppm	S %	Ga ppm	Se ppm	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	
1457215	Soil	21	41	0.45	440	0.027	3	1.88	0.010	0.20	<0.1	0.04	13.3	<0.1	<0.05	6	0.6	<0.2
1457213	Soil	18	42	0.48	500	0.059	3	1.83	0.014	0.21	0.1	0.02	8.2	<0.1	<0.05	5	<0.5	<0.2
1457211	Soil	38	52	0.99	474	0.020	2	2.42	0.009	0.22	<0.1	0.03	9.2	<0.1	<0.05	10	0.6	<0.2
1456315	Soil	14	28	0.80	404	0.074	3	1.39	0.039	0.07	0.2	0.03	4.9	<0.1	<0.05	4	0.5	<0.2
1457216	Soil	11	25	0.50	562	0.023	3	1.07	0.016	0.10	0.1	0.08	5.6	<0.1	<0.05	3	0.8	<0.2
1457214	Soil	28	33	0.43	595	0.029	4	1.74	0.010	0.22	0.1	0.02	7.8	<0.1	<0.05	5	0.7	<0.2
1457212	Soil	18	32	0.62	409	0.078	2	1.41	0.027	0.13	0.2	0.03	5.4	<0.1	<0.05	4	<0.5	<0.2
1455797	Soil	18	30	0.64	291	0.069	2	1.36	0.025	0.08	0.2	0.06	5.2	<0.1	<0.05	4	0.6	<0.2
1457226	Soil	24	61	1.01	364	0.062	1	2.32	0.006	0.42	<0.1	0.03	5.3	0.2	<0.05	8	0.9	<0.2
1457223	Soil	16	57	0.75	343	0.073	2	1.98	0.011	0.07	0.2	0.04	8.6	<0.1	<0.05	6	0.7	<0.2
1457220	Soil	18	53	0.61	647	0.041	2	1.66	0.019	0.11	0.1	0.06	9.9	<0.1	<0.05	5	1.0	<0.2
1457217	Soil	10	19	0.50	466	0.034	2	0.96	0.023	0.07	0.1	0.06	4.3	<0.1	<0.05	3	0.6	<0.2
1457225	Soil	17	43	0.63	368	0.073	2	2.02	0.016	0.08	0.1	0.04	7.1	<0.1	<0.05	6	<0.5	<0.2
1457224	Soil	17	42	0.62	373	0.071	1	2.01	0.015	0.07	0.1	0.05	7.8	<0.1	<0.05	6	<0.5	<0.2
1457218	Soil	25	39	0.50	340	0.081	2	1.67	0.016	0.14	0.2	0.04	7.1	<0.1	<0.05	5	<0.5	<0.2
1457219	Soil	13	28	0.36	472	0.016	6	1.61	0.011	0.23	0.1	0.05	6.7	<0.1	<0.05	4	0.9	<0.2
1456165	Soil	15	26	0.60	375	0.063	1	1.15	0.025	0.05	0.2	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
1456079	Soil	17	35	0.51	310	0.068	1	1.60	0.015	0.06	0.2	0.04	5.9	<0.1	<0.05	5	<0.5	<0.2
1457227	Soil	25	75	1.46	618	0.180	2	2.86	0.011	0.59	<0.1	0.02	12.3	0.4	<0.05	9	1.2	<0.2
1457221	Soil	14	37	0.46	480	0.052	2	1.68	0.016	0.13	0.2	0.06	6.9	<0.1	<0.05	5	0.6	<0.2
1456157	Soil	15	4	0.54	546	0.002	3	1.41	0.007	0.13	<0.1	<0.01	6.8	<0.1	<0.05	3	<0.5	<0.2
1456163	Soil	17	38	0.61	353	0.064	1	1.54	0.024	0.06	0.1	0.03	7.7	<0.1	<0.05	5	0.6	<0.2
1456153	Soil	14	42	0.55	417	0.081	2	1.74	0.009	0.14	0.1	0.02	4.2	<0.1	<0.05	6	<0.5	<0.2
1457222	Soil	36	64	1.22	457	0.063	<1	2.77	0.017	0.15	<0.1	0.17	5.9	0.3	<0.05	12	1.0	<0.2
1456080	Soil	7	33	0.63	420	0.049	3	1.69	0.016	0.06	0.1	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1456076	Soil	15	24	0.47	306	0.054	2	1.16	0.020	0.06	0.2	0.04	3.8	<0.1	<0.05	3	0.9	<0.2
1456164	Soil	15	30	0.55	397	0.065	2	1.25	0.024	0.05	0.2	0.03	4.5	<0.1	<0.05	4	0.7	<0.2
1456173	Soil	12	24	0.70	245	0.057	3	0.95	0.025	0.10	0.2	0.03	4.2	<0.1	<0.05	3	<0.5	<0.2
1456162	Soil	20	27	0.52	646	0.066	2	1.64	0.012	0.09	<0.1	0.02	6.2	<0.1	<0.05	6	<0.5	<0.2
1456161	Soil	18	26	0.58	446	0.039	1	1.44	0.020	0.05	0.1	0.03	5.1	<0.1	<0.05	5	<0.5	<0.2



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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	
	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	
1456160	Soil	0.7	22.1	10.1	48	<0.1	21.9	9.7	243	2.55	10.2	0.6	1.1	4.4	26	<0.1	0.6	0.2	51	0.35	0.046
1456152	Soil	0.2	42.0	3.8	89	<0.1	13.2	36.7	1007	8.09	3.0	0.6	1.6	1.6	44	0.1	0.6	<0.1	262	1.12	0.074
1456170	Soil	0.7	28.7	11.6	63	<0.1	22.9	10.6	311	2.62	10.7	0.7	2.5	4.4	39	0.2	0.8	0.1	49	0.51	0.066
1456159	Soil	0.8	20.6	44.6	55	<0.1	21.3	10.2	306	2.65	9.4	0.8	1.4	4.5	28	<0.1	0.7	0.3	55	0.35	0.038
1456169	Soil	0.8	29.0	23.4	59	<0.1	19.4	10.5	290	2.87	6.6	0.8	1.5	3.9	43	<0.1	0.5	0.3	53	0.55	0.048
1456166	Soil	0.6	28.1	9.2	51	<0.1	22.9	9.2	268	2.42	10.0	0.8	9.0	4.2	34	<0.1	0.6	0.2	45	0.47	0.066
1456156	Soil	0.4	54.9	7.1	77	<0.1	30.6	17.7	514	3.98	6.3	0.9	2.1	4.3	33	<0.1	0.5	<0.1	98	0.47	0.045
1456077	Soil	1.0	20.7	10.9	51	<0.1	19.9	9.7	162	2.54	9.9	0.9	2.3	3.9	28	0.1	0.6	0.2	54	0.39	0.038
1456158	Soil	0.9	15.6	15.5	64	0.2	19.6	13.5	695	3.02	6.9	0.5	1.2	3.7	29	0.1	0.6	0.2	74	0.45	0.029
1456175	Soil	0.8	23.8	8.3	55	0.1	21.7	9.4	348	2.17	7.6	1.2	2.2	3.0	42	0.2	0.7	0.2	42	0.69	0.073
1457329	Soil	0.9	37.4	8.9	57	<0.1	33.0	11.8	246	2.98	14.4	0.9	2.5	5.3	26	<0.1	0.8	0.2	62	0.30	0.040
1457341	Soil	0.7	27.6	7.6	56	<0.1	25.4	15.0	430	3.42	8.0	0.5	1.2	3.1	29	<0.1	0.5	0.1	86	0.34	0.028
1457340	Soil	0.3	49.4	6.8	51	0.2	21.6	11.6	356	2.46	3.3	1.4	1.4	2.4	48	0.2	0.4	<0.1	63	1.31	0.069
1457342	Soil	1.1	348.7	6.8	69	0.5	30.1	21.2	488	4.02	7.9	0.6	5.8	3.5	49	0.1	0.4	0.1	96	0.60	0.038
1457327	Soil	2.6	43.2	9.7	89	0.2	18.6	8.5	217	2.91	6.1	0.8	2.4	7.0	22	0.2	0.4	0.2	53	0.15	0.033
1457328	Soil	4.7	36.6	7.9	83	0.1	28.6	9.3	290	2.94	20.4	1.1	<0.5	3.7	36	0.4	0.6	0.2	75	0.35	0.098
1457325	Soil	0.7	38.2	6.5	89	<0.1	23.2	19.1	488	4.43	6.9	0.4	3.3	2.6	21	<0.1	0.4	0.1	120	0.44	0.025
1457326	Soil	1.9	32.7	8.4	75	0.3	27.0	11.2	266	2.63	11.0	1.0	1.4	4.5	23	0.5	0.5	0.2	55	0.26	0.042
1457321	Soil	1.1	12.7	8.5	71	<0.1	18.1	9.6	565	2.83	9.5	0.7	4.5	3.8	24	0.1	0.5	0.2	53	0.28	0.037
1457320	Soil	0.7	28.8	9.3	64	<0.1	26.3	10.2	314	3.26	11.9	0.7	4.8	6.4	19	<0.1	0.7	0.2	60	0.17	0.017
1457323	Soil	0.3	111.5	3.5	94	<0.1	20.8	32.7	988	6.80	2.2	0.2	1.2	0.9	30	<0.1	0.2	<0.1	233	0.60	0.076
1457324	Soil	0.7	35.5	6.7	78	<0.1	22.6	16.2	375	4.15	7.1	0.4	0.9	2.7	18	<0.1	0.4	0.1	109	0.37	0.021
1457322	Soil	0.7	19.9	9.3	93	0.1	16.8	9.3	867	3.32	6.8	1.0	1.9	5.2	25	0.1	0.4	0.2	41	0.38	0.033
1457339	Soil	0.8	18.7	11.6	49	<0.1	21.5	9.8	266	2.68	9.0	0.5	0.6	4.6	21	<0.1	0.5	0.2	54	0.34	0.016
1457330	Soil	1.8	58.7	6.1	87	0.1	35.1	16.6	337	4.82	3.7	1.0	<0.5	6.1	23	0.2	0.2	0.1	117	0.31	0.051
1457338	Soil	0.8	22.3	8.9	82	<0.1	23.5	13.5	441	3.41	8.7	0.6	<0.5	4.6	25	<0.1	0.6	0.2	74	0.28	0.029
1457334	Soil	0.9	23.1	8.6	52	<0.1	24.8	11.8	331	2.94	11.6	0.6	<0.5	4.9	30	0.1	0.7	0.2	57	0.44	0.038
1457335	Soil	0.9	34.1	8.1	176	0.1	23.9	14.0	346	3.85	10.7	1.0	3.2	4.5	29	0.3	0.7	0.2	88	0.39	0.041
1457332	Soil	0.8	21.7	7.9	56	<0.1	24.6	11.8	451	3.07	9.0	0.6	2.1	4.7	25	<0.1	0.5	0.2	64	0.34	0.030
1457333	Soil	1.3	31.5	16.7	261	0.3	8.5	11.7	836	6.19	5.7	1.9	0.7	5.9	36	0.3	0.2	<0.1	84	0.24	0.060

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



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1456160	Soil	14	32	0.48	291	0.056	1	1.54	0.012	0.05	0.1	0.01	4.1	<0.1	<0.05	4	<0.5	<0.2
1456152	Soil	10	8	1.59	579	0.020	2	3.25	0.007	0.18	<0.1	0.04	26.3	<0.1	<0.05	11	<0.5	<0.2
1456170	Soil	15	26	0.53	331	0.068	1	1.27	0.022	0.09	0.1	0.05	4.2	<0.1	<0.05	4	<0.5	<0.2
1456159	Soil	16	35	0.48	317	0.059	2	1.61	0.009	0.05	0.1	0.02	5.5	<0.1	<0.05	5	<0.5	<0.2
1456169	Soil	16	30	0.50	369	0.089	1	1.75	0.021	0.07	<0.1	0.03	6.5	<0.1	<0.05	6	<0.5	<0.2
1456166	Soil	16	27	0.49	371	0.064	1	1.16	0.023	0.05	0.2	0.04	5.3	<0.1	<0.05	3	<0.5	<0.2
1456156	Soil	16	50	1.45	354	0.070	1	2.33	0.010	0.09	<0.1	<0.01	10.9	<0.1	<0.05	8	0.6	<0.2
1456077	Soil	16	28	0.44	312	0.060	1	1.68	0.013	0.05	0.2	0.02	4.2	<0.1	<0.05	5	<0.5	<0.2
1456158	Soil	11	46	0.79	397	0.082	1	1.92	0.012	0.10	0.1	<0.01	6.0	<0.1	<0.05	6	<0.5	<0.2
1456175	Soil	14	26	0.46	296	0.044	2	1.26	0.018	0.05	0.2	0.06	3.9	<0.1	<0.05	4	0.6	<0.2
1457329	Soil	17	42	0.53	236	0.088	1	1.63	0.015	0.09	0.2	0.03	7.2	<0.1	<0.05	5	<0.5	<0.2
1457341	Soil	9	46	1.04	203	0.137	1	2.19	0.015	0.14	0.1	0.02	5.4	0.1	<0.05	6	<0.5	<0.2
1457340	Soil	17	40	0.94	420	0.090	2	1.59	0.020	0.24	0.1	0.05	6.4	0.1	<0.05	5	0.8	<0.2
1457342	Soil	11	58	1.51	348	0.220	2	2.93	0.013	0.41	0.1	0.02	6.6	0.2	<0.05	7	<0.5	<0.2
1457327	Soil	23	29	0.51	322	0.068	<1	1.60	0.015	0.21	0.1	0.01	2.6	0.2	0.16	5	1.7	<0.2
1457328	Soil	12	36	0.42	393	0.049	<1	1.66	0.016	0.09	0.1	0.01	4.1	<0.1	0.07	4	1.5	<0.2
1457325	Soil	10	35	1.14	311	0.136	<1	2.64	0.015	0.38	<0.1	0.02	10.6	0.2	<0.05	8	<0.5	<0.2
1457326	Soil	15	33	0.47	396	0.048	1	1.68	0.010	0.07	0.1	0.02	4.1	<0.1	<0.05	5	0.7	<0.2
1457321	Soil	14	31	0.41	278	0.045	<1	2.08	0.007	0.10	<0.1	0.01	5.6	0.1	<0.05	6	<0.5	<0.2
1457320	Soil	18	42	0.57	182	0.091	<1	2.01	0.009	0.13	0.1	0.02	7.1	<0.1	<0.05	6	<0.5	<0.2
1457323	Soil	6	21	2.14	358	0.175	<1	3.74	0.020	0.70	<0.1	<0.01	16.1	0.3	<0.05	10	<0.5	<0.2
1457324	Soil	10	34	1.00	251	0.120	<1	2.44	0.014	0.32	<0.1	0.02	9.4	0.2	<0.05	7	<0.5	<0.2
1457322	Soil	23	29	0.50	361	0.069	1	1.85	0.011	0.30	0.1	0.03	12.5	0.1	<0.05	7	<0.5	<0.2
1457339	Soil	16	33	0.42	536	0.056	1	1.81	0.009	0.18	0.1	0.01	6.5	<0.1	<0.05	5	<0.5	<0.2
1457330	Soil	19	56	1.53	424	0.200	1	3.01	0.011	1.07	<0.1	0.02	10.2	0.4	<0.05	10	<0.5	<0.2
1457338	Soil	12	38	0.75	524	0.083	<1	2.13	0.008	0.28	0.1	0.01	7.8	0.1	<0.05	7	<0.5	<0.2
1457334	Soil	13	35	0.58	418	0.091	<1	1.63	0.019	0.16	0.1	0.02	6.0	<0.1	<0.05	4	<0.5	<0.2
1457335	Soil	17	36	0.84	581	0.148	<1	2.27	0.014	0.39	0.1	0.02	10.5	0.2	<0.05	7	0.5	<0.2
1457332	Soil	15	41	0.62	342	0.102	1	1.87	0.013	0.16	0.1	0.02	7.3	0.1	<0.05	5	<0.5	<0.2
1457333	Soil	27	24	1.55	1203	0.267	<1	3.16	0.014	1.36	<0.1	0.02	13.4	0.5	0.13	11	<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
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
1457336	Soil	1.7	73.5	5.6	80	<0.1	17.5	23.1	543	4.97	5.6	0.6	1.9	2.1	39	<0.1	0.3	0.1	93	0.39	0.050
1457337	Soil	0.6	46.5	7.3	48	<0.1	27.1	11.6	325	2.95	10.1	0.5	7.2	3.9	28	<0.1	0.6	0.1	65	0.45	0.034
1457331	Soil	2.4	81.1	6.5	79	<0.1	52.5	22.2	289	4.27	6.5	1.3	2.3	10.0	19	0.1	0.4	0.2	91	0.23	0.032
1457319	Soil	0.9	17.6	9.7	61	0.2	23.3	10.8	492	2.93	8.9	0.7	3.4	4.5	27	0.1	0.6	0.2	58	0.36	0.029
1457315	Soil	1.0	38.4	8.5	102	<0.1	17.3	13.8	645	4.42	6.7	1.0	1.1	5.9	16	<0.1	0.3	0.1	90	0.18	0.018
1457316	Soil	0.9	24.2	25.0	81	<0.1	19.7	8.3	438	3.16	9.8	0.8	2.7	4.5	18	0.1	0.5	0.2	54	0.18	0.019
1457317	Soil	0.8	21.3	9.6	74	0.1	22.4	9.3	742	3.12	10.4	0.8	3.3	4.7	23	0.2	0.7	0.2	57	0.25	0.042
1457318	Soil	0.9	16.7	14.1	135	<0.1	17.5	7.7	449	3.15	8.3	0.7	1.6	4.9	19	0.2	0.5	0.1	46	0.21	0.034
1457314	Soil	0.7	27.1	8.4	53	<0.1	21.5	8.9	237	2.80	9.5	0.8	4.7	6.3	21	<0.1	0.6	0.2	60	0.22	0.013
1457310	Soil	0.4	38.5	8.4	93	<0.1	21.8	16.1	652	3.78	7.4	0.6	0.7	4.4	27	<0.1	0.4	0.1	86	0.48	0.036
1457311	Soil	0.4	35.4	9.1	85	<0.1	17.7	8.4	447	2.77	7.6	1.5	1.5	15.5	17	<0.1	0.4	0.1	43	0.20	0.018
1457313	Soil	1.0	29.4	9.7	52	0.1	27.7	11.7	292	3.07	9.5	0.9	1.9	5.7	23	<0.1	0.7	0.2	71	0.28	0.017
1456366	Soil	1.0	19.3	9.1	66	<0.1	11.5	11.5	366	3.14	5.5	0.6	1.2	3.7	34	0.1	0.2	0.1	75	0.42	0.054
1456367	Soil	1.4	21.2	8.8	71	<0.1	10.6	15.2	496	3.47	5.6	0.9	1.6	4.6	47	0.1	0.3	0.1	82	0.48	0.062
1456368	Soil	1.0	25.4	7.8	86	<0.1	11.6	12.4	512	3.33	4.8	1.0	<0.5	5.1	45	0.1	0.3	0.1	77	0.60	0.066
1457312	Soil	0.9	28.1	9.0	75	0.1	16.2	12.6	883	3.37	12.6	0.8	<0.5	5.4	17	0.1	0.3	0.2	78	0.21	0.048
1456365	Soil	1.1	19.5	11.0	75	<0.1	11.0	17.4	621	3.70	5.9	0.7	1.5	4.2	43	0.1	0.3	0.1	84	0.50	0.076
1456364	Soil	1.2	25.3	10.6	69	<0.1	12.3	13.2	451	3.55	5.9	0.7	11.1	4.3	39	0.1	0.3	<0.1	81	0.47	0.053
1456362	Soil	0.6	35.2	4.3	109	<0.1	9.4	27.1	1383	6.07	3.2	0.4	<0.5	5.5	56	0.2	0.1	<0.1	138	0.66	0.121
1456363	Soil	1.2	40.4	8.6	76	<0.1	11.9	18.6	731	3.86	6.3	0.6	1.7	4.6	44	<0.1	0.3	0.1	90	0.50	0.062
1456356	Soil	1.3	22.3	8.1	79	<0.1	18.0	17.2	598	3.99	8.3	0.7	0.8	4.4	37	<0.1	0.3	0.1	100	0.51	0.053
1456359	Soil	1.1	28.5	8.2	78	<0.1	21.4	14.9	546	3.75	8.6	0.9	2.1	5.4	37	0.1	0.4	0.1	94	0.55	0.060
1456360	Soil	0.9	28.7	8.7	74	<0.1	18.9	16.7	510	3.98	7.2	0.7	1.3	5.4	37	0.1	0.3	<0.1	93	0.42	0.044
1456361	Soil	1.1	24.0	10.2	67	<0.1	18.0	14.7	418	3.62	6.8	0.7	0.9	5.5	31	0.1	0.4	0.2	77	0.39	0.044
1456352	Soil	1.8	56.5	8.7	90	0.1	40.8	13.7	401	3.12	32.3	1.8	2.7	4.6	27	0.1	0.4	0.2	95	0.62	0.102
1456355	Soil	1.4	16.2	7.9	97	<0.1	10.6	16.8	724	4.20	7.7	0.5	0.6	4.2	37	0.1	0.2	<0.1	116	0.48	0.062
1456358	Soil	1.2	17.3	11.3	70	<0.1	15.1	12.5	369	3.59	8.5	0.6	<0.5	4.3	36	0.1	0.4	0.1	88	0.41	0.039
1456357	Soil	0.9	46.4	7.0	67	<0.1	16.5	14.9	468	3.59	7.3	0.6	1.3	4.3	35	<0.1	0.3	0.1	85	0.41	0.044
1455773	Soil	3.4	35.4	8.0	67	0.2	33.1	6.8	195	2.17	27.9	1.0	<0.5	2.6	22	0.2	0.3	0.1	76	0.47	0.092
1456351	Soil	1.5	41.1	8.9	77	0.1	36.6	11.3	263	3.03	41.8	1.1	0.8	3.8	23	0.1	0.4	0.2	86	0.55	0.078



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.1	0.01	0.05	1	0.5	0.2
1457336	Soil	7	40	1.37	701	0.224	<1	2.76	0.012	0.95	<0.1	0.01	7.4	0.3	<0.05	8	<0.5	<0.2
1457337	Soil	17	34	0.69	259	0.096	1	1.67	0.016	0.21	0.1	0.03	7.8	<0.1	<0.05	5	<0.5	<0.2
1457331	Soil	25	62	1.28	283	0.158	<1	2.59	0.010	0.44	<0.1	<0.01	6.8	0.4	<0.05	8	<0.5	<0.2
1457319	Soil	14	37	0.51	279	0.085	<1	1.72	0.011	0.13	0.1	0.03	6.5	<0.1	<0.05	5	<0.5	<0.2
1457315	Soil	19	36	1.00	377	0.166	1	2.77	0.009	0.91	<0.1	0.02	12.7	0.3	<0.05	9	<0.5	<0.2
1457316	Soil	19	32	0.52	223	0.081	<1	1.89	0.007	0.17	0.1	0.02	7.4	0.1	<0.05	6	<0.5	<0.2
1457317	Soil	13	36	0.49	273	0.080	<1	2.02	0.008	0.15	0.1	0.02	6.5	0.1	<0.05	6	<0.5	<0.2
1457318	Soil	13	31	0.49	196	0.093	<1	1.85	0.008	0.27	<0.1	0.01	8.7	0.2	<0.05	6	<0.5	<0.2
1457314	Soil	18	37	0.53	260	0.084	<1	1.83	0.008	0.07	<0.1	0.02	5.5	<0.1	<0.05	5	<0.5	<0.2
1457310	Soil	16	31	0.96	302	0.135	1	2.49	0.025	0.51	<0.1	<0.01	10.2	0.3	<0.05	8	<0.5	<0.2
1457311	Soil	32	25	0.40	189	0.061	<1	1.56	0.007	0.24	<0.1	0.03	6.7	0.2	<0.05	6	0.7	<0.2
1457313	Soil	17	43	0.54	364	0.088	1	2.13	0.011	0.07	0.1	0.02	7.0	<0.1	<0.05	6	<0.5	<0.2
1456366	Soil	13	19	0.87	180	0.132	<1	1.89	0.009	0.23	0.1	0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1456367	Soil	17	20	0.98	239	0.167	<1	1.88	0.011	0.26	0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1456368	Soil	21	19	0.97	236	0.130	2	1.85	0.013	0.25	0.1	0.03	4.5	0.1	<0.05	6	0.5	<0.2
1457312	Soil	15	28	0.68	342	0.125	<1	2.05	0.009	0.57	<0.1	<0.01	7.3	0.3	<0.05	7	<0.5	<0.2
1456365	Soil	13	20	1.06	210	0.146	<1	2.02	0.008	0.37	<0.1	<0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1456364	Soil	16	22	0.99	215	0.122	<1	2.06	0.011	0.18	<0.1	0.01	4.0	<0.1	<0.05	6	<0.5	<0.2
1456362	Soil	16	15	2.02	405	0.307	<1	3.54	0.012	1.29	<0.1	<0.01	2.6	0.3	<0.05	9	<0.5	<0.2
1456363	Soil	11	21	1.13	240	0.192	<1	2.35	0.009	0.43	0.1	0.02	3.2	0.1	<0.05	8	<0.5	<0.2
1456356	Soil	10	27	1.25	297	0.179	<1	2.50	0.011	0.43	<0.1	0.01	3.7	0.2	<0.05	7	<0.5	<0.2
1456359	Soil	15	33	1.14	391	0.160	<1	2.41	0.017	0.31	<0.1	<0.01	4.5	0.1	<0.05	7	<0.5	<0.2
1456360	Soil	14	30	1.18	261	0.157	<1	2.47	0.012	0.35	<0.1	<0.01	4.4	0.1	<0.05	7	<0.5	<0.2
1456361	Soil	15	27	0.95	229	0.118	<1	2.15	0.011	0.16	0.1	0.02	4.6	<0.1	<0.05	6	<0.5	<0.2
1456352	Soil	20	51	1.00	565	0.123	<1	1.95	0.015	0.17	0.1	0.02	6.3	0.1	<0.05	6	0.5	<0.2
1456355	Soil	9	19	1.51	356	0.249	<1	2.45	0.013	1.13	<0.1	<0.01	4.2	0.2	<0.05	9	<0.5	<0.2
1456358	Soil	10	26	0.94	272	0.157	<1	2.24	0.010	0.24	<0.1	<0.01	3.3	<0.1	<0.05	7	<0.5	<0.2
1456357	Soil	11	28	0.99	274	0.166	1	2.38	0.009	0.37	<0.1	0.01	3.2	0.1	<0.05	7	<0.5	<0.2
1455773	Soil	12	42	0.58	279	0.111	1	1.31	0.014	0.15	0.1	0.01	3.9	0.1	<0.05	7	<0.5	<0.2
1456351	Soil	16	48	0.90	495	0.125	<1	1.95	0.015	0.14	0.1	0.02	4.7	0.1	<0.05	6	0.7	<0.2



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Method Analyte	Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		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
1456353	Soil	1.7	64.1	8.7	92	0.2	43.5	13.6	531	3.39	23.0	2.4	1.6	5.1	31	0.4	0.3	0.2	107	0.74	0.104
1456354	Soil	1.7	40.4	8.1	89	0.2	35.4	12.6	547	3.25	26.4	2.0	1.8	4.9	29	0.2	0.3	0.1	93	0.62	0.091
1455775	Soil	3.1	47.2	7.8	92	<0.1	46.1	11.8	349	3.33	35.1	1.0	0.8	3.9	21	0.2	0.3	0.1	118	0.44	0.092
1455772	Soil	2.4	55.2	9.5	146	0.1	61.1	16.0	640	4.19	29.1	1.4	0.8	4.4	40	0.3	0.4	0.1	92	0.82	0.177
1455774	Soil	2.5	48.3	8.6	99	<0.1	49.3	15.0	347	3.41	36.2	1.0	0.6	3.9	23	0.2	0.4	0.1	111	0.44	0.095
1456325	Soil	1.6	39.7	16.1	129	0.2	11.5	15.1	698	4.32	9.0	0.7	<0.5	3.0	37	0.5	0.3	0.3	78	0.85	0.081
1456329	Soil	1.0	43.6	13.1	70	0.1	29.1	12.1	471	3.38	11.3	1.1	2.8	5.0	26	<0.1	0.6	0.2	66	0.41	0.057
1456327	Soil	0.6	57.0	19.1	55	0.2	22.3	12.4	332	2.78	8.0	0.5	2.5	3.2	36	<0.1	0.3	0.3	68	0.41	0.044
1456328	Soil	0.8	30.3	15.5	72	0.1	18.8	9.7	537	3.20	7.5	0.6	1.9	4.0	26	<0.1	0.4	0.2	65	0.41	0.039
1456324	Soil	1.9	24.8	14.1	156	0.1	5.7	14.6	844	4.23	4.9	0.5	9.9	2.4	25	0.4	0.1	0.2	86	0.73	0.066
1456330	Soil	0.6	25.3	18.5	71	0.1	19.1	9.6	445	3.32	8.6	0.7	1.1	4.7	25	<0.1	0.5	0.2	61	0.38	0.036
1456335	Soil	2.9	40.2	15.5	165	0.2	3.6	12.3	1220	6.71	42.5	1.0	1.0	5.7	24	0.5	0.7	0.3	39	0.85	0.073
1456331	Soil	0.5	36.9	11.9	76	<0.1	21.1	9.4	675	3.13	7.8	0.7	4.6	5.2	26	0.1	0.4	0.1	49	0.50	0.051
1456334	Soil	4.5	42.7	11.6	74	0.2	7.4	19.1	1186	5.70	17.8	0.9	1.6	4.9	32	0.3	0.3	0.5	68	1.19	0.083
1456332	Soil	0.5	27.5	9.7	55	<0.1	22.0	9.8	473	2.69	8.5	0.7	2.1	4.9	36	<0.1	0.4	0.1	49	0.51	0.050
1456333	Soil	0.4	17.7	11.0	78	<0.1	3.2	7.4	320	3.25	11.9	0.7	<0.5	4.2	25	0.2	0.3	0.2	24	1.10	0.046
1456337	Soil	0.8	21.3	22.0	98	<0.1	4.8	7.7	2000	3.35	8.4	0.4	<0.5	2.0	53	1.0	0.6	0.2	28	1.35	0.048
1456339	Soil	2.3	24.6	5.3	94	<0.1	13.8	11.8	516	5.05	5.7	0.8	0.9	2.0	20	0.1	<0.1	0.4	138	0.56	0.065
1456345	Soil	0.6	18.9	35.9	50	<0.1	20.0	19.2	745	4.72	5.0	0.8	0.6	4.3	79	0.1	0.7	0.3	148	0.53	0.031
1456347	Soil	0.5	13.1	5.4	64	<0.1	21.7	14.9	464	3.87	4.6	0.5	1.1	2.2	33	<0.1	0.5	<0.1	100	0.46	0.053
1456342	Soil	0.3	32.3	8.0	120	<0.1	10.9	17.2	575	5.03	1.8	0.8	2.0	3.7	30	0.3	0.3	<0.1	114	0.51	0.053
1456338	Soil	2.5	53.3	5.3	36	<0.1	1.7	11.4	316	2.05	3.4	0.3	<0.5	3.3	12	<0.1	<0.1	0.8	40	0.50	0.104
1456344	Soil	1.8	17.1	6.5	51	<0.1	3.8	37.9	1126	6.95	4.6	1.2	1.5	3.9	18	<0.1	0.3	<0.1	87	0.67	0.134
1456346	Soil	0.3	16.0	8.4	49	<0.1	21.3	18.3	563	3.79	5.5	0.8	2.0	4.9	28	<0.1	0.4	<0.1	102	0.49	0.052
1456341	Soil	0.1	82.3	9.0	101	<0.1	11.1	26.8	1303	7.13	2.2	0.4	1.1	1.5	20	<0.1	<0.1	<0.1	266	0.45	0.049
1456336	Soil	3.2	41.6	3.7	37	0.1	5.3	22.1	971	7.41	14.8	1.2	0.6	3.6	28	<0.1	0.2	0.4	145	0.83	0.121
1456349	Soil	0.7	26.7	11.4	55	<0.1	28.2	17.5	1026	3.91	6.4	0.8	4.2	3.8	34	<0.1	0.9	0.1	101	0.62	0.062
1456348	Soil	0.6	35.3	11.1	76	<0.1	18.3	14.8	543	3.97	6.6	1.2	2.4	3.5	22	<0.1	1.6	0.2	52	0.45	0.074
1456343	Soil	<0.1	28.8	12.9	139	<0.1	5.1	22.2	721	5.64	4.2	0.3	<0.5	0.4	30	0.1	0.3	<0.1	149	1.10	0.102
1456340	Soil	0.5	18.1	11.4	93	<0.1	4.8	12.5	907	4.24	1.9	0.3	1.2	2.3	12	<0.1	0.6	<0.1	54	0.42	0.079



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1456353	Soil	23	54	1.11	787	0.141	<1	2.18	0.017	0.32	<0.1	0.03	7.7	0.2	<0.05	7	0.9	<0.2
1456354	Soil	19	49	0.99	518	0.121	<1	1.96	0.015	0.19	0.1	0.03	6.6	0.1	<0.05	6	0.6	<0.2
1455775	Soil	12	58	1.02	322	0.132	<1	2.04	0.014	0.26	0.1	0.01	5.0	0.2	<0.05	7	<0.5	<0.2
1455772	Soil	22	75	1.24	1331	0.106	<1	2.26	0.012	0.54	<0.1	0.03	8.0	0.2	<0.05	8	<0.5	<0.2
1455774	Soil	13	65	1.05	332	0.139	<1	2.14	0.013	0.25	0.1	0.01	5.0	0.2	<0.05	6	0.6	<0.2
1456325	Soil	15	15	1.02	500	0.057	1	2.07	0.012	0.17	<0.1	0.02	13.6	0.1	<0.05	10	1.6	<0.2
1456329	Soil	21	38	0.64	278	0.097	2	1.97	0.006	0.27	0.2	0.05	9.8	0.1	<0.05	6	<0.5	<0.2
1456327	Soil	8	31	0.71	194	0.081	2	1.82	0.012	0.18	0.1	<0.01	6.4	0.1	<0.05	5	<0.5	<0.2
1456328	Soil	18	30	0.59	277	0.079	1	1.85	0.007	0.31	0.1	0.02	9.0	0.1	<0.05	6	<0.5	<0.2
1456324	Soil	10	10	1.36	435	0.084	<1	2.25	0.006	0.43	<0.1	0.01	15.3	0.2	0.10	12	1.8	<0.2
1456330	Soil	19	32	0.60	215	0.083	2	1.84	0.007	0.34	<0.1	0.02	9.6	0.1	<0.05	6	<0.5	<0.2
1456335	Soil	26	4	1.02	256	0.114	2	2.25	0.008	0.34	<0.1	0.05	16.6	0.3	0.07	13	2.1	<0.2
1456331	Soil	24	22	0.68	239	0.106	2	1.46	0.017	0.32	0.2	0.03	8.0	0.2	<0.05	5	<0.5	<0.2
1456334	Soil	20	8	0.44	280	0.020	1	1.53	0.011	0.18	<0.1	0.03	22.1	0.2	0.21	7	3.2	0.5
1456332	Soil	24	25	0.64	187	0.086	2	1.35	0.023	0.15	0.2	0.03	6.2	0.1	<0.05	4	<0.5	<0.2
1456333	Soil	11	3	0.26	185	0.003	3	1.21	0.006	0.16	<0.1	<0.01	9.2	<0.1	<0.05	5	<0.5	<0.2
1456337	Soil	14	4	0.40	341	0.021	1	1.21	0.008	0.13	<0.1	<0.01	8.3	<0.1	<0.05	7	<0.5	<0.2
1456339	Soil	6	36	1.83	297	0.105	1	2.53	0.006	0.42	<0.1	0.04	21.7	0.2	<0.05	13	1.1	0.2
1456345	Soil	12	50	1.68	925	0.116	2	2.57	0.010	0.12	<0.1	0.01	16.3	<0.1	<0.05	11	<0.5	<0.2
1456347	Soil	10	36	1.43	1728	0.154	1	2.56	0.009	0.71	<0.1	0.02	9.3	0.3	<0.05	8	<0.5	<0.2
1456342	Soil	19	27	1.50	381	0.098	<1	2.46	0.006	0.44	<0.1	0.02	16.2	0.2	<0.05	8	<0.5	<0.2
1456338	Soil	9	2	1.13	181	0.028	<1	1.64	0.008	0.36	<0.1	<0.01	11.6	0.2	<0.05	5	<0.5	0.5
1456344	Soil	85	11	1.21	1380	0.115	4	2.56	0.011	1.02	<0.1	0.05	27.5	0.3	<0.05	11	<0.5	<0.2
1456346	Soil	14	42	1.47	701	0.154	1	2.23	0.017	0.54	<0.1	0.01	13.0	0.2	<0.05	8	<0.5	<0.2
1456341	Soil	6	16	3.33	658	0.227	2	3.91	0.004	2.10	<0.1	<0.01	33.6	0.6	<0.05	14	<0.5	<0.2
1456336	Soil	11	14	2.32	295	0.144	1	3.26	0.005	0.23	<0.1	<0.01	28.4	0.3	0.06	15	0.7	0.2
1456349	Soil	18	29	0.69	601	0.034	2	1.44	0.016	0.09	0.1	0.04	12.9	0.1	<0.05	5	<0.5	<0.2
1456348	Soil	11	19	0.35	420	0.016	4	1.27	0.009	0.11	<0.1	0.01	11.9	<0.1	<0.05	4	<0.5	<0.2
1456343	Soil	3	10	1.97	293	0.100	1	2.34	0.053	0.33	<0.1	0.01	18.8	<0.1	<0.05	10	<0.5	<0.2
1456340	Soil	7	6	0.47	276	0.027	7	1.20	0.006	0.51	<0.1	0.05	18.5	0.3	<0.05	4	<0.5	<0.2

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



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Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
	Mo ppm	Cu ppm	Pb ppm	Zn ppm	Ag ppm	Ni ppm	Co ppm	Mn ppm	Fe %	As ppm	U ppm	Au ppb	Th ppm	Sr ppm	Cd ppm	Sb ppm	Bi ppm	V ppm	Ca %	P %	
	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	1	0.1	2	0.01	0.001	
1456148	Soil	0.8	31.4	10.1	68	<0.1	15.1	11.0	328	3.17	5.3	0.3	<0.5	1.7	41	<0.1	0.3	0.1	94	0.45	0.044
1456078	Soil	0.6	33.2	7.4	51	0.1	28.0	8.9	361	2.27	8.6	1.5	5.5	3.6	34	<0.1	0.6	0.1	48	0.58	0.070
1456168	Soil	0.4	16.9	80.5	71	0.1	11.2	8.7	362	3.29	4.0	1.1	0.7	4.5	30	0.2	0.5	0.9	36	0.56	0.079
1456171	Soil	0.5	35.5	25.4	81	<0.1	20.5	16.6	622	3.62	8.6	0.9	0.9	5.9	83	0.1	0.4	0.2	82	0.52	0.053
1456150	Soil	0.6	30.8	8.5	62	0.1	26.8	10.2	412	2.36	9.9	0.8	3.1	4.0	39	0.2	0.8	0.2	47	0.71	0.075
1456149	Soil	0.8	33.3	8.4	60	0.1	28.0	10.3	422	2.29	9.6	0.8	4.4	3.8	40	0.3	0.8	0.1	45	0.74	0.077
1456151	Soil	0.7	18.1	9.4	43	<0.1	19.4	10.1	191	2.95	8.1	0.4	2.0	2.6	18	<0.1	0.5	0.1	64	0.22	0.025
1456174	Soil	0.8	24.5	8.2	54	<0.1	20.9	8.8	407	2.27	8.8	1.3	2.1	3.5	39	<0.1	0.6	0.1	45	0.64	0.077
1455770	Soil	1.1	29.0	10.3	60	0.2	21.1	8.7	291	2.65	25.0	0.9	1.8	2.3	23	0.1	0.4	0.1	64	0.75	0.055
1456172	Soil	0.8	34.5	16.0	61	<0.1	23.5	12.2	282	3.07	12.5	0.9	2.4	5.3	43	<0.1	0.6	0.2	71	0.43	0.037
1456154	Soil	1.4	64.1	13.2	98	<0.1	40.4	14.0	554	4.04	52.2	1.2	2.1	9.9	34	0.1	0.8	0.1	72	0.67	0.070
1456167	Soil	0.3	14.9	45.3	42	<0.1	5.4	5.2	385	2.48	1.9	0.5	<0.5	3.0	23	<0.1	0.2	0.6	16	0.41	0.042
1455771	Soil	2.5	63.9	9.8	123	<0.1	49.9	13.6	409	3.99	18.4	1.5	1.7	6.8	18	0.2	0.1	0.2	86	0.46	0.079
1456146	Soil	1.1	30.0	8.5	73	<0.1	24.3	10.8	366	3.55	45.6	1.3	5.7	11.6	21	<0.1	0.8	0.2	61	0.30	0.041
1456147	Soil	0.7	27.2	10.9	68	<0.1	20.4	11.1	232	3.23	8.4	0.5	2.7	3.2	27	<0.1	0.6	0.2	76	0.33	0.034
1456155	Soil	1.1	14.8	21.7	80	0.1	18.6	9.9	1453	2.47	7.5	0.3	2.1	2.2	26	0.2	0.4	0.3	61	0.37	0.045
1455759	Soil	1.0	63.5	71.9	56	<0.1	21.5	32.5	2244	5.48	1.5	0.4	1.0	2.1	36	0.1	1.1	0.1	131	0.79	0.079
1455756	Soil	0.8	14.4	16.0	41	<0.1	17.1	7.9	310	2.32	7.8	0.4	2.7	3.0	16	<0.1	0.4	0.2	53	0.21	0.028
1455752	Soil	0.3	48.2	5.3	50	<0.1	10.2	27.3	1019	7.35	6.7	0.7	0.9	2.9	38	0.5	0.4	0.1	96	0.94	0.110
1455768	Soil	4.3	81.9	12.4	277	0.3	78.8	13.0	810	3.94	67.6	2.0	1.8	7.0	26	0.9	0.3	0.3	266	1.51	0.373
1455757	Soil	0.7	20.0	11.9	46	<0.1	21.3	8.1	215	2.61	8.2	0.6	4.3	4.2	24	<0.1	0.6	0.1	55	0.33	0.030
1455755	Soil	0.9	11.6	16.0	49	<0.1	16.3	7.0	684	2.23	7.2	0.3	1.6	2.3	23	0.2	0.2	0.2	54	0.31	0.052
1455751	Soil	0.3	12.0	57.4	147	<0.1	21.0	20.0	1067	4.97	2.7	1.0	0.5	3.1	85	<0.1	0.6	0.2	79	0.97	0.115
1455769	Soil	1.0	41.2	11.1	93	0.2	27.8	14.5	517	3.23	36.8	1.5	1.8	3.3	25	0.3	0.3	0.2	74	0.92	0.111
1457170	Soil	0.6	80.2	5.9	44	<0.1	37.7	20.2	187	4.70	4.9	0.4	5.3	2.1	20	<0.1	0.2	<0.1	96	0.47	0.147
1455758	Soil	0.3	52.5	8.4	54	<0.1	21.6	14.4	512	3.59	4.6	0.7	2.2	2.8	32	<0.1	0.3	<0.1	90	0.68	0.084
1456350	Soil	0.5	17.4	9.6	65	<0.1	26.1	24.6	1605	4.48	3.8	0.7	1.3	4.2	38	<0.1	1.0	<0.1	111	0.71	0.070
1455767	Soil	0.6	49.5	14.5	79	0.2	27.3	15.8	360	3.46	14.9	1.7	0.9	2.9	23	0.3	0.3	0.1	70	1.12	0.090
1457168	Soil	1.1	118.7	0.9	57	<0.1	113.7	37.0	487	6.44	0.8	0.5	1.4	1.2	85	<0.1	<0.1	<0.1	125	0.79	0.233
1455754	Soil	0.1	44.0	20.4	75	<0.1	19.7	28.9	1208	5.23	2.7	0.7	0.9	2.1	37	<0.1	0.4	<0.1	118	0.92	0.071



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1456148	Soil	6	28	0.93	195	0.131	<1	1.96	0.019	0.12	<0.1	<0.01	4.8	<0.1	<0.05	8	<0.5	<0.2
1456078	Soil	14	27	0.49	339	0.057	2	1.27	0.023	0.05	0.2	0.05	4.6	<0.1	<0.05	4	<0.5	<0.2
1456168	Soil	15	11	0.46	785	0.007	2	1.56	0.008	0.17	<0.1	0.02	8.1	<0.1	<0.05	6	<0.5	<0.2
1456171	Soil	16	22	0.97	447	0.135	<1	1.90	0.013	0.47	<0.1	0.03	6.4	0.1	<0.05	7	<0.5	<0.2
1456150	Soil	15	28	0.56	347	0.051	2	1.24	0.021	0.06	0.2	0.04	4.6	<0.1	<0.05	3	<0.5	<0.2
1456149	Soil	14	26	0.53	364	0.047	2	1.16	0.019	0.06	0.2	0.05	4.4	<0.1	<0.05	4	0.8	<0.2
1456151	Soil	9	31	0.56	295	0.047	1	1.86	0.008	0.04	0.1	<0.01	4.1	<0.1	<0.05	5	<0.5	<0.2
1456174	Soil	14	26	0.48	306	0.042	1	1.28	0.015	0.05	0.1	0.05	4.3	<0.1	<0.05	4	0.6	<0.2
1455770	Soil	11	27	0.74	288	0.095	2	1.49	0.015	0.09	0.1	0.01	4.1	<0.1	<0.05	6	0.6	<0.2
1456172	Soil	16	34	0.65	367	0.085	<1	1.82	0.013	0.15	0.2	0.04	7.0	0.1	<0.05	6	<0.5	<0.2
1456154	Soil	31	50	0.81	502	0.024	1	2.04	0.009	0.11	<0.1	0.10	11.6	<0.1	<0.05	9	<0.5	<0.2
1456167	Soil	8	7	0.26	828	0.004	3	1.32	0.008	0.11	<0.1	<0.01	5.7	<0.1	<0.05	4	<0.5	<0.2
1455771	Soil	21	63	1.42	515	0.172	1	2.45	0.009	0.79	<0.1	<0.01	6.3	0.4	<0.05	10	<0.5	<0.2
1456146	Soil	36	48	0.79	389	0.106	1	2.13	0.009	0.30	<0.1	0.02	6.1	0.2	<0.05	7	<0.5	<0.2
1456147	Soil	10	38	0.79	218	0.105	1	2.28	0.012	0.06	<0.1	0.01	5.5	<0.1	<0.05	7	<0.5	<0.2
1456155	Soil	9	27	0.48	577	0.056	1	1.52	0.013	0.08	0.1	0.03	4.0	<0.1	<0.05	5	<0.5	<0.2
1455759	Soil	10	28	0.93	1060	0.017	6	2.04	0.015	0.49	<0.1	0.02	24.6	0.5	<0.05	7	<0.5	<0.2
1455756	Soil	10	28	0.42	256	0.055	1	1.63	0.009	0.05	<0.1	0.03	3.8	<0.1	<0.05	5	<0.5	<0.2
1455752	Soil	16	36	1.07	952	0.070	<1	2.47	0.057	0.48	<0.1	0.02	24.6	<0.1	<0.05	11	<0.5	<0.2
1455768	Soil	25	105	2.02	320	0.099	2	2.61	0.013	0.36	0.1	0.01	8.8	0.3	<0.05	10	1.9	<0.2
1455757	Soil	14	33	0.52	317	0.065	1	1.53	0.012	0.05	0.1	0.02	5.4	<0.1	<0.05	5	<0.5	<0.2
1455755	Soil	9	25	0.39	326	0.051	1	1.61	0.008	0.06	<0.1	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1455751	Soil	15	33	2.03	517	0.038	<1	2.70	0.014	0.02	<0.1	0.01	20.1	<0.1	<0.05	15	<0.5	<0.2
1455769	Soil	16	33	1.10	353	0.116	2	1.95	0.018	0.14	0.1	0.06	6.7	0.1	<0.05	7	1.0	<0.2
1457170	Soil	8	28	1.29	286	0.198	<1	3.18	0.017	0.74	0.2	<0.01	5.6	0.2	<0.05	11	<0.5	<0.2
1455758	Soil	12	34	1.36	684	0.165	1	1.91	0.033	0.41	0.1	0.06	11.8	0.2	<0.05	7	<0.5	<0.2
1456350	Soil	17	34	0.82	838	0.027	2	1.79	0.016	0.13	<0.1	0.04	19.0	0.1	<0.05	7	<0.5	<0.2
1455767	Soil	14	27	1.20	295	0.128	2	2.00	0.019	0.18	0.1	0.05	7.8	0.1	<0.05	7	0.6	<0.2
1457168	Soil	13	52	1.78	526	0.167	<1	3.32	0.027	1.02	0.1	<0.01	10.8	0.4	<0.05	13	<0.5	<0.2
1455754	Soil	8	29	1.49	551	0.120	<1	2.43	0.043	0.42	<0.1	0.04	20.3	0.2	<0.05	10	<0.5	<0.2

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



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Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
1455753	Soil	0.8	19.9	9.0	40	<0.1	19.8	8.1	189	2.51	8.5	0.7	2.9	4.2	23	<0.1	0.5	0.1	50	0.33	0.038
1455766	Soil	0.7	62.5	13.0	96	0.3	29.9	22.1	580	4.00	10.7	1.9	0.6	2.4	20	0.2	0.2	<0.1	82	1.25	0.126
1457092	Soil	0.8	15.1	9.8	46	<0.1	19.7	11.0	225	3.23	10.1	0.8	2.9	5.0	15	<0.1	0.4	0.2	66	0.14	0.026
1457161	Soil	1.0	158.7	7.5	41	<0.1	45.1	18.6	310	3.83	2.5	0.3	2.4	1.1	47	<0.1	<0.1	<0.1	122	0.87	0.053
1457165	Soil	1.4	48.3	6.3	40	<0.1	28.7	12.3	216	3.09	5.3	0.7	2.5	2.6	22	<0.1	0.3	0.1	66	0.49	0.118
1457169	Soil	1.9	41.1	6.2	55	<0.1	34.2	26.7	877	4.40	4.3	0.7	0.5	2.1	44	<0.1	0.1	0.1	77	0.60	0.144
1457094	Soil	0.8	16.9	8.0	43	<0.1	14.7	8.8	302	2.84	8.1	0.8	3.0	4.8	35	<0.1	0.4	0.2	62	0.35	0.022
1457159	Soil	0.8	42.9	6.4	57	<0.1	30.1	17.7	309	3.73	5.7	0.4	7.9	2.2	31	<0.1	0.2	<0.1	93	0.44	0.078
1457162	Soil	1.5	32.8	9.6	48	<0.1	23.1	9.2	271	2.87	10.5	1.2	2.1	4.5	22	0.1	0.4	0.2	81	0.30	0.069
1457164	Soil	2.2	40.1	8.5	52	<0.1	54.2	8.5	304	3.63	5.4	0.5	<0.5	1.8	11	<0.1	0.2	0.1	99	0.28	0.093
1457093	Soil	0.8	14.2	6.5	48	<0.1	13.4	11.3	472	3.03	6.7	0.9	1.8	5.4	68	<0.1	0.3	0.1	74	0.33	0.024
1457090	Soil	0.9	42.0	8.9	56	<0.1	20.0	13.4	435	3.30	8.2	1.3	1.5	5.7	22	<0.1	0.4	0.1	73	0.24	0.025
1457163	Soil	8.0	152.7	4.4	34	<0.1	93.6	22.5	383	5.55	1.6	5.9	<0.5	4.9	96	0.1	<0.1	0.1	529	4.06	1.670
1457166	Soil	0.7	61.0	6.5	44	<0.1	28.3	15.2	293	2.95	5.9	0.9	4.5	6.1	23	<0.1	0.3	<0.1	65	0.33	0.043
1457099	Soil	0.6	64.2	4.9	40	<0.1	6.1	7.6	404	2.91	2.8	0.9	1.1	8.6	68	<0.1	0.1	<0.1	63	0.32	0.017
1457091	Soil	0.8	27.2	8.1	54	<0.1	17.6	10.9	474	3.54	6.7	1.3	4.3	7.5	26	<0.1	0.5	0.1	84	0.25	0.025
1457160	Soil	1.1	137.6	3.6	39	<0.1	22.8	19.7	330	4.32	2.0	0.6	<0.5	1.3	36	<0.1	<0.1	<0.1	52	0.88	0.207
1457167	Soil	0.6	55.9	4.9	42	<0.1	49.8	19.5	215	3.32	5.6	0.3	<0.5	1.5	34	<0.1	0.2	<0.1	55	0.36	0.059
1457206	Soil	0.9	17.5	9.3	62	<0.1	14.4	12.6	479	3.29	5.8	0.7	2.2	5.0	24	<0.1	0.4	0.1	75	0.29	0.030
1457207	Soil	0.6	24.1	8.8	94	<0.1	10.0	17.0	707	4.67	5.3	0.8	1.2	5.2	30	<0.1	0.3	0.1	111	0.39	0.060
1457095	Soil	1.6	21.0	9.6	66	<0.1	12.7	13.5	618	3.73	8.4	0.7	0.8	4.3	205	<0.1	0.4	0.1	87	0.24	0.059
1457100	Soil	0.7	66.9	5.1	40	<0.1	8.0	7.8	368	2.72	3.4	1.0	1.9	9.0	53	<0.1	0.1	<0.1	59	0.36	0.018
1457204	Soil	1.1	27.8	70.7	113	<0.1	12.1	26.6	1073	6.03	5.7	0.7	0.7	5.7	37	0.1	0.6	0.5	143	0.53	0.091
1457205	Soil	1.1	18.9	12.6	100	<0.1	11.8	25.2	1295	5.02	4.5	0.5	<0.5	4.5	30	<0.1	0.4	<0.1	118	0.41	0.111
1457096	Soil	1.0	15.7	9.0	60	<0.1	15.8	12.4	646	3.20	8.1	0.6	1.1	4.9	24	<0.1	0.4	0.1	81	0.22	0.037
1457097	Soil	1.0	19.4	6.8	50	<0.1	15.2	10.4	439	3.15	6.9	0.8	1.4	5.0	30	<0.1	0.4	0.1	73	0.32	0.019
1457202	Soil	1.3	19.1	12.9	74	<0.1	16.3	16.1	595	4.23	5.5	0.6	<0.5	4.4	31	<0.1	0.7	<0.1	96	0.37	0.036
1457201	Soil	1.3	16.0	6.8	56	<0.1	10.2	9.5	660	2.93	4.6	0.5	0.7	2.7	24	<0.1	0.3	<0.1	79	0.31	0.032
1457203	Soil	0.9	18.8	10.8	66	<0.1	15.4	15.7	502	3.99	6.4	0.9	0.9	5.6	31	<0.1	0.5	<0.1	90	0.39	0.032
1457098	Soil	0.7	46.6	4.7	40	<0.1	5.3	10.5	511	3.48	2.5	0.9	0.5	8.7	171	<0.1	0.2	<0.1	86	0.40	0.022



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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
		MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL	MDL
1455753	Soil	14	31	0.47	319	0.061	1	1.66	0.012	0.06	0.1	0.02	5.4	<0.1	<0.05	5	<0.5	<0.2
1455766	Soil	14	25	1.41	397	0.174	1	2.40	0.018	0.54	0.1	0.04	9.0	0.2	<0.05	8	0.8	<0.2
1457092	Soil	12	35	0.50	186	0.089	2	2.35	0.009	0.07	0.1	0.02	4.4	0.1	<0.05	7	<0.5	<0.2
1457161	Soil	6	70	1.14	285	0.163	<1	2.49	0.042	0.30	0.1	0.02	9.6	0.2	<0.05	7	<0.5	<0.2
1457165	Soil	12	36	0.72	250	0.088	1	1.88	0.018	0.13	0.1	0.02	5.5	0.1	<0.05	7	<0.5	<0.2
1457169	Soil	13	28	1.02	241	0.173	<1	2.34	0.049	0.29	0.2	0.02	11.3	0.2	<0.05	12	<0.5	<0.2
1457094	Soil	18	30	0.59	155	0.099	1	2.22	0.017	0.15	0.1	0.03	4.9	0.2	<0.05	6	<0.5	<0.2
1457159	Soil	8	33	0.96	310	0.194	1	2.65	0.019	0.34	0.2	0.02	5.6	0.2	<0.05	9	<0.5	<0.2
1457162	Soil	17	41	0.55	243	0.071	<1	1.96	0.014	0.05	0.1	0.04	7.6	0.1	<0.05	6	<0.5	<0.2
1457164	Soil	14	60	1.02	135	0.162	1	2.04	0.032	0.20	0.2	0.01	6.6	0.1	<0.05	12	<0.5	<0.2
1457093	Soil	10	21	0.85	169	0.120	<1	2.38	0.012	0.37	<0.1	0.01	4.7	0.2	<0.05	7	<0.5	<0.2
1457090	Soil	15	33	0.73	225	0.105	<1	2.48	0.013	0.25	0.1	0.03	6.6	0.2	<0.05	7	<0.5	<0.2
1457163	Soil	32	124	1.82	400	0.042	<1	3.21	0.060	0.85	0.2	0.01	11.1	0.3	<0.05	11	<0.5	<0.2
1457166	Soil	28	44	0.79	344	0.130	<1	1.87	0.019	0.28	<0.1	0.02	5.8	0.1	<0.05	6	<0.5	<0.2
1457099	Soil	22	12	1.04	124	0.109	<1	2.39	0.013	0.64	<0.1	<0.01	5.5	0.3	<0.05	7	<0.5	<0.2
1457091	Soil	28	34	0.92	202	0.123	1	2.52	0.012	0.29	0.1	0.02	7.5	0.2	<0.05	7	<0.5	<0.2
1457160	Soil	8	13	0.78	252	0.118	<1	1.96	0.065	0.38	0.2	0.01	4.5	0.2	<0.05	6	0.7	<0.2
1457167	Soil	6	35	0.84	286	0.143	<1	2.37	0.023	0.41	0.1	0.02	4.7	0.2	<0.05	6	<0.5	<0.2
1457206	Soil	13	23	0.93	242	0.121	2	1.97	0.006	0.19	<0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1457207	Soil	17	18	1.41	387	0.175	2	2.64	0.007	0.77	<0.1	0.02	4.3	0.2	<0.05	9	0.5	<0.2
1457095	Soil	9	25	0.84	282	0.108	2	2.74	0.005	0.48	0.2	0.02	3.5	0.2	<0.05	8	<0.5	<0.2
1457100	Soil	27	15	1.03	117	0.095	2	2.27	0.008	0.60	<0.1	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1457204	Soil	11	22	1.94	406	0.252	2	3.38	0.006	1.22	<0.1	0.01	4.8	0.3	<0.05	11	<0.5	<0.2
1457205	Soil	12	20	1.74	378	0.222	2	3.01	0.004	1.02	0.1	0.02	3.0	0.2	<0.05	8	<0.5	<0.2
1457096	Soil	10	29	0.74	162	0.116	1	2.27	0.006	0.25	0.2	0.02	3.1	0.1	<0.05	7	<0.5	<0.2
1457097	Soil	7	24	0.72	179	0.068	1	2.69	0.010	0.14	<0.1	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1457202	Soil	9	28	1.30	250	0.123	2	2.48	0.005	0.26	<0.1	<0.01	3.8	0.1	<0.05	7	<0.5	<0.2
1457201	Soil	7	17	0.75	340	0.146	2	1.59	0.009	0.40	<0.1	0.02	2.7	0.2	<0.05	7	<0.5	<0.2
1457203	Soil	13	24	1.10	375	0.127	2	2.28	0.006	0.20	<0.1	0.02	3.4	0.1	<0.05	7	<0.5	<0.2
1457098	Soil	16	11	1.21	235	0.109	1	2.53	0.006	0.92	<0.1	<0.01	4.8	0.3	<0.05	8	<0.5	<0.2



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Report Date: November 04, 2016

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		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	0.1	1	0.1	0.1	2	0.01	0.001
1457180	Soil	1.0	25.3	7.2	44	<0.1	25.8	11.4	240	2.76	19.5	0.4	2.2	2.5	14	<0.1	0.6	0.7	61	0.24	0.041
1457199	Soil	1.5	24.1	5.6	56	<0.1	14.9	7.6	278	2.53	5.9	0.8	0.8	2.7	20	0.1	0.3	<0.1	74	0.32	0.017
1457200	Soil	1.6	23.1	6.1	53	<0.1	15.7	7.5	357	2.53	6.1	0.8	<0.5	2.7	21	<0.1	0.4	0.1	74	0.34	0.018
1457198	Soil	2.0	37.8	8.8	63	0.2	23.0	13.3	779	3.22	8.8	2.6	<0.5	6.1	28	0.3	0.3	<0.1	83	0.55	0.054
1457197	Soil	1.6	26.4	9.5	63	<0.1	20.3	10.8	369	2.93	12.1	1.0	<0.5	4.1	21	0.2	0.3	<0.1	75	0.39	0.054
1457186	Soil	0.7	32.2	7.2	59	0.1	24.4	12.4	489	2.79	25.0	0.9	1.2	2.1	28	0.3	0.6	0.1	57	1.19	0.080
1457182	Soil	0.9	30.9	7.2	46	0.2	24.0	12.7	317	3.72	20.5	0.7	1.7	2.1	24	<0.1	0.4	0.2	82	0.57	0.038
1457176	Soil	1.0	16.0	9.7	57	0.1	22.0	10.6	362	2.53	15.8	0.5	1.0	4.0	19	<0.1	0.5	0.2	56	0.29	0.041
1457196	Soil	2.4	19.5	7.1	70	<0.1	12.4	14.8	665	3.95	10.5	0.8	<0.5	3.9	20	0.1	0.2	<0.1	112	0.31	0.045
1457185	Soil	0.8	40.7	8.2	84	0.2	31.7	16.8	788	4.01	21.4	0.9	0.8	2.1	23	0.2	0.5	0.1	89	1.67	0.131
1457183	Soil	1.0	48.1	6.2	84	0.2	53.2	16.7	1074	3.69	81.6	1.0	0.6	2.7	36	0.2	1.0	0.1	77	6.31	0.493
1457178	Soil	3.7	29.5	7.1	87	0.2	27.1	14.7	1377	5.65	543.9	0.6	<0.5	2.3	24	0.2	10.9	0.4	132	0.38	0.065
1457194	Soil	2.9	36.1	10.2	78	0.1	29.3	11.9	400	3.48	27.5	0.8	<0.5	3.8	18	0.1	0.4	0.1	114	0.31	0.045
1457188	Soil	0.9	43.5	10.1	73	0.2	29.8	11.4	381	2.69	24.7	1.5	1.2	2.7	29	0.2	0.5	0.2	64	1.39	0.083
1457184	Soil	1.1	78.3	8.4	109	0.3	54.0	29.0	1324	5.63	14.1	0.7	1.0	1.3	20	0.1	0.2	0.1	119	1.67	0.241
1457177	Soil	1.2	17.1	8.5	56	0.3	20.7	11.6	288	3.03	10.6	0.4	<0.5	2.3	17	0.2	0.4	0.2	71	0.24	0.029
1457195	Soil	2.2	19.7	8.7	62	<0.1	16.1	8.0	328	2.78	14.1	0.6	<0.5	3.0	15	0.2	0.3	0.1	82	0.22	0.038
1457187	Soil	1.6	67.4	27.8	140	0.4	32.2	13.9	539	3.66	19.4	1.5	4.1	3.4	20	0.6	0.3	0.4	146	0.88	0.140
1457181	Soil	0.9	48.0	6.6	49	0.2	30.8	20.1	490	5.35	45.7	1.1	0.8	1.8	27	<0.1	0.8	0.4	115	0.59	0.058
1457179	Soil	1.2	59.3	6.1	84	0.1	26.2	18.4	638	7.97	53.3	1.1	<0.5	2.1	32	<0.1	0.6	0.3	184	0.41	0.061



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CERTIFICATE OF ANALYSIS

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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1457180	Soil	8	29	0.54	126	0.078	2	1.68	0.010	0.08	0.2	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1457199	Soil	15	21	0.71	497	0.118	1	1.37	0.012	0.29	0.1	0.02	3.3	0.1	<0.05	6	<0.5	<0.2
1457200	Soil	17	23	0.72	512	0.121	1	1.38	0.012	0.30	<0.1	0.01	3.5	0.1	<0.05	6	<0.5	<0.2
1457198	Soil	34	28	0.91	713	0.118	2	2.00	0.009	0.39	0.1	0.05	6.0	0.2	<0.05	6	<0.5	<0.2
1457197	Soil	15	26	0.87	499	0.108	1	1.72	0.010	0.18	0.1	<0.01	3.6	0.1	<0.05	5	<0.5	<0.2
1457186	Soil	11	27	0.85	344	0.080	2	1.64	0.020	0.08	<0.1	0.06	4.6	<0.1	<0.05	5	<0.5	<0.2
1457182	Soil	9	30	0.84	295	0.147	1	1.88	0.020	0.09	<0.1	0.02	5.9	0.1	<0.05	6	<0.5	<0.2
1457176	Soil	11	32	0.46	267	0.061	2	1.64	0.009	0.10	<0.1	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
1457196	Soil	7	19	1.30	397	0.174	2	2.15	0.007	0.86	0.1	<0.01	5.0	0.3	<0.05	7	<0.5	<0.2
1457185	Soil	9	37	2.00	335	0.154	2	2.49	0.014	0.61	0.1	0.04	6.3	0.2	<0.05	8	0.7	<0.2
1457183	Soil	15	37	4.17	176	0.075	1	2.14	0.008	0.11	<0.1	0.05	7.8	0.2	<0.05	7	<0.5	<0.2
1457178	Soil	10	26	0.80	533	0.058	2	2.75	0.007	0.29	<0.1	0.14	9.6	0.2	<0.05	10	<0.5	<0.2
1457194	Soil	9	36	0.98	291	0.140	1	2.09	0.009	0.29	0.1	0.02	4.6	0.2	<0.05	7	<0.5	<0.2
1457188	Soil	13	28	0.88	300	0.086	3	1.54	0.019	0.12	<0.1	0.04	5.1	<0.1	<0.05	5	0.6	<0.2
1457184	Soil	6	59	3.02	455	0.216	1	3.22	0.013	1.18	<0.1	0.02	6.4	0.6	<0.05	10	<0.5	<0.2
1457177	Soil	8	30	0.67	265	0.092	2	1.83	0.008	0.10	0.1	0.02	3.0	0.1	<0.05	6	<0.5	<0.2
1457195	Soil	9	26	0.70	242	0.120	1	1.66	0.009	0.22	0.1	0.02	3.6	0.2	<0.05	6	<0.5	<0.2
1457187	Soil	13	33	1.47	277	0.127	2	1.92	0.013	0.40	<0.1	0.01	6.5	0.2	<0.05	7	<0.5	<0.2
1457181	Soil	8	31	0.92	387	0.235	2	2.08	0.040	0.20	<0.1	0.03	9.7	0.2	0.17	8	<0.5	0.5
1457179	Soil	8	37	1.74	701	0.310	1	3.56	0.009	0.62	<0.1	0.01	11.0	0.5	0.21	13	<0.5	0.3



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QUALITY CONTROL REPORT

WHI16000377.1

Method	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
MDL	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																					
1457305	Soil	0.8	41.2	10.4	68	0.1	24.4	18.8	615	3.87	7.4	0.5	4.0	2.9	57	<0.1	0.4	0.1	107	0.71	0.030
REP 1457305	QC	0.7	40.7	10.4	66	0.1	23.9	18.7	623	3.84	7.1	0.5	1.2	2.7	57	<0.1	0.4	0.1	107	0.70	0.030
1455977	Soil	0.6	29.3	5.1	102	0.2	42.9	27.3	1105	6.17	5.3	1.2	2.1	6.8	23	<0.1	0.3	0.1	164	0.54	0.083
REP 1455977	QC	0.6	28.8	4.9	98	0.2	41.2	27.1	1077	5.92	5.1	1.2	0.8	6.6	23	<0.1	0.3	0.1	158	0.52	0.079
1455788	Soil	1.4	42.6	10.2	66	0.1	32.9	11.2	401	2.66	32.3	0.5	3.3	3.0	41	0.2	3.0	0.2	59	2.58	0.043
REP 1455788	QC	1.5	43.1	10.3	65	0.2	32.6	11.4	402	2.67	30.8	0.5	5.0	3.1	41	0.2	3.2	0.2	60	2.57	0.041
1457209	Soil	0.9	41.1	12.1	81	0.2	27.5	12.9	626	3.05	12.0	0.5	3.2	3.4	86	0.2	0.8	0.2	62	2.82	0.044
REP 1457209	QC	0.9	42.4	12.3	81	0.2	26.6	13.2	636	3.02	12.1	0.5	3.4	3.8	86	0.2	0.9	0.2	61	2.77	0.043
1456159	Soil	0.8	20.6	44.6	55	<0.1	21.3	10.2	306	2.65	9.4	0.8	1.4	4.5	28	<0.1	0.7	0.3	55	0.35	0.038
REP 1456159	QC	0.8	20.6	43.6	54	<0.1	20.4	9.6	309	2.67	9.6	0.8	2.9	4.6	27	<0.1	0.6	0.3	55	0.35	0.038
1457310	Soil	0.4	38.5	8.4	93	<0.1	21.8	16.1	652	3.78	7.4	0.6	0.7	4.4	27	<0.1	0.4	0.1	86	0.48	0.036
REP 1457310	QC	0.5	37.8	8.0	90	<0.1	20.8	15.7	644	3.72	7.1	0.5	<0.5	4.2	26	<0.1	0.3	0.1	88	0.47	0.037
1456333	Soil	0.4	17.7	11.0	78	<0.1	3.2	7.4	320	3.25	11.9	0.7	<0.5	4.2	25	0.2	0.3	0.2	24	1.10	0.046
REP 1456333	QC	0.5	18.9	11.1	81	<0.1	3.5	7.8	321	3.27	11.8	0.7	<0.5	4.1	25	0.1	0.3	0.2	24	1.11	0.045
1457165	Soil	1.4	48.3	6.3	40	<0.1	28.7	12.3	216	3.09	5.3	0.7	2.5	2.6	22	<0.1	0.3	0.1	66	0.49	0.118
REP 1457165	QC	1.2	51.6	6.2	42	<0.1	28.3	13.2	219	3.10	5.3	0.7	2.3	2.6	22	<0.1	0.2	0.1	66	0.51	0.111
1457176	Soil	1.0	16.0	9.7	57	0.1	22.0	10.6	362	2.53	15.8	0.5	1.0	4.0	19	<0.1	0.5	0.2	56	0.29	0.041
REP 1457176	QC	1.1	16.1	9.3	53	0.1	21.9	9.8	365	2.54	15.6	0.5	1.3	3.8	19	0.1	0.4	0.2	56	0.29	0.037
Reference Materials																					
STD DS10	Standard	15.1	155.7	156.1	377	1.9	73.1	13.0	889	2.81	48.1	2.8	88.7	8.2	73	2.8	9.8	13.1	45	1.09	0.076
STD DS10	Standard	16.4	132.8	152.8	345	1.9	78.7	13.9	866	2.77	39.8	2.3	91.0	6.4	65	2.0	7.7	9.7	45	1.09	0.067
STD DS10	Standard	16.8	136.6	154.8	355	1.8	79.7	14.0	878	2.79	40.8	2.3	81.6	6.7	68	2.1	7.7	10.1	45	1.08	0.065
STD DS10	Standard	15.2	161.1	157.7	373	2.0	76.5	13.6	894	2.80	46.9	2.9	72.4	8.4	68	2.7	9.4	12.9	43	1.15	0.076
STD DS10	Standard	16.2	164.6	149.9	366	1.9	78.4	14.0	918	2.79	46.5	2.7	67.8	8.0	67	3.0	10.1	12.6	43	1.14	0.080
STD DS10	Standard	15.4	164.3	153.3	376	2.0	81.9	14.5	900	2.78	47.4	2.7	82.7	8.0	67	2.9	10.0	13.8	43	1.14	0.080
STD DS10	Standard	14.2	151.6	151.1	362	1.8	73.6	12.9	879	2.74	45.9	2.6	91.0	7.1	63	2.0	8.6	10.8	43	1.08	0.073
STD DS10	Standard	14.9	151.4	149.2	361	1.8	70.4	12.5	874	2.70	45.7	2.6	59.2	7.4	63	2.5	8.4	10.5	43	1.06	0.073
STD DS10	Standard	16.0	151.9	155.3	365	1.9	75.5	13.3	883	2.76	46.4	2.7	68.2	7.8	65	2.8	9.0	10.6	43	1.14	0.075



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Project: Hen
Report Date: November 04, 2016

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QUALITY CONTROL REPORT

WHI16000377.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																		
1457305	Soil	9	45	1.26	188	0.189	2	2.58	0.017	0.18	<0.1	0.01	6.3	0.1	<0.05	7	<0.5	<0.2
REP 1457305	QC	9	45	1.28	185	0.187	<1	2.56	0.017	0.18	<0.1	0.02	6.2	<0.1	<0.05	7	<0.5	<0.2
1455977	Soil	26	74	2.36	205	0.245	<1	3.29	0.014	1.59	0.2	0.02	18.0	0.8	<0.05	12	<0.5	<0.2
REP 1455977	QC	26	73	2.31	201	0.238	<1	3.20	0.013	1.53	0.1	0.03	18.0	0.8	<0.05	12	<0.5	<0.2
1455788	Soil	17	34	0.58	240	0.057	1	1.71	0.021	0.07	0.3	0.08	5.7	<0.1	<0.05	4	<0.5	<0.2
REP 1455788	QC	17	34	0.58	241	0.060	3	1.71	0.021	0.07	0.3	0.08	5.8	<0.1	<0.05	5	0.5	<0.2
1457209	Soil	17	33	0.70	529	0.082	3	1.88	0.031	0.12	0.2	0.04	7.0	<0.1	<0.05	6	0.6	<0.2
REP 1457209	QC	16	34	0.70	521	0.084	3	1.87	0.031	0.12	0.1	0.04	6.8	<0.1	<0.05	6	0.8	<0.2
1456159	Soil	16	35	0.48	317	0.059	2	1.61	0.009	0.05	0.1	0.02	5.5	<0.1	<0.05	5	<0.5	<0.2
REP 1456159	QC	16	33	0.49	316	0.057	1	1.60	0.010	0.05	0.1	0.02	5.4	<0.1	<0.05	5	<0.5	<0.2
1457310	Soil	16	31	0.96	302	0.135	1	2.49	0.025	0.51	<0.1	<0.01	10.2	0.3	<0.05	8	<0.5	<0.2
REP 1457310	QC	16	30	0.94	291	0.130	<1	2.45	0.023	0.50	<0.1	<0.01	10.3	0.3	<0.05	7	<0.5	<0.2
1456333	Soil	11	3	0.26	185	0.003	3	1.21	0.006	0.16	<0.1	<0.01	9.2	<0.1	<0.05	5	<0.5	<0.2
REP 1456333	QC	11	3	0.26	193	0.003	3	1.21	0.006	0.16	<0.1	<0.01	9.3	<0.1	<0.05	5	<0.5	<0.2
1457165	Soil	12	36	0.72	250	0.088	1	1.88	0.018	0.13	0.1	0.02	5.5	0.1	<0.05	7	<0.5	<0.2
REP 1457165	QC	12	35	0.73	250	0.090	1	1.91	0.019	0.13	<0.1	<0.01	5.8	<0.1	<0.05	7	<0.5	<0.2
1457176	Soil	11	32	0.46	267	0.061	2	1.64	0.009	0.10	<0.1	0.01	4.0	<0.1	<0.05	5	<0.5	<0.2
REP 1457176	QC	11	32	0.45	261	0.060	1	1.64	0.008	0.09	<0.1	0.02	3.7	<0.1	<0.05	5	<0.5	<0.2
Reference Materials																		
STD DS10	Standard	19	58	0.79	364	0.086	7	1.12	0.076	0.34	3.2	0.29	3.3	5.0	0.28	5	2.5	5.1
STD DS10	Standard	15	60	0.77	347	0.072	6	1.08	0.078	0.35	3.2	0.27	3.0	5.3	0.27	4	2.3	5.0
STD DS10	Standard	16	60	0.78	366	0.074	6	1.11	0.078	0.35	3.3	0.32	2.8	5.2	0.26	5	2.4	5.0
STD DS10	Standard	19	57	0.79	340	0.083	8	1.08	0.074	0.35	3.5	0.31	3.0	5.2	0.28	5	2.2	5.0
STD DS10	Standard	19	60	0.80	366	0.086	6	1.12	0.074	0.35	3.6	0.28	3.1	5.2	0.28	5	1.8	5.0
STD DS10	Standard	19	60	0.78	369	0.085	6	1.09	0.074	0.35	3.5	0.29	3.3	5.5	0.28	4	2.3	5.0
STD DS10	Standard	17	56	0.80	343	0.074	8	1.07	0.073	0.35	3.2	0.27	2.8	5.2	0.27	4	1.6	4.9
STD DS10	Standard	17	55	0.78	346	0.074	8	1.08	0.073	0.34	3.4	0.28	3.3	5.0	0.27	4	1.5	4.5
STD DS10	Standard	19	56	0.78	371	0.083	8	1.10	0.071	0.34	3.1	0.29	3.5	5.4	0.28	4	1.6	5.1



QUALITY CONTROL REPORT

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		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		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 DS10	Standard	15.4	159.1	150.5	372	1.8	75.3	12.9	883	2.75	45.9	2.8	94.7	7.8	69	2.6	10.5	13.2	43	1.09	0.075
STD OXC129	Standard	1.4	26.8	6.7	42	<0.1	75.9	20.2	404	3.00	0.6	0.7	211.7	1.8	189	<0.1	<0.1	<0.1	51	0.68	0.094
STD OXC129	Standard	1.3	24.1	5.5	38	<0.1	82.2	21.8	416	2.99	0.5	0.6	186.2	1.6	191	<0.1	<0.1	<0.1	54	0.69	0.090
STD OXC129	Standard	1.3	23.4	5.4	37	<0.1	83.5	21.3	429	3.07	0.8	0.6	189.1	1.6	190	<0.1	<0.1	<0.1	54	0.71	0.093
STD OXC129	Standard	1.3	30.6	6.8	43	<0.1	80.5	21.7	435	3.10	<0.5	0.7	204.1	1.9	186	<0.1	<0.1	<0.1	51	0.70	0.105
STD OXC129	Standard	1.4	29.2	6.6	40	<0.1	80.1	22.3	430	3.08	0.5	0.7	197.1	1.9	184	<0.1	<0.1	<0.1	51	0.71	0.100
STD OXC129	Standard	1.3	30.2	6.7	45	<0.1	85.5	22.3	430	3.06	<0.5	0.7	209.3	1.9	193	<0.1	<0.1	<0.1	51	0.72	0.113
STD OXC129	Standard	1.2	27.1	6.1	48	<0.1	73.8	18.9	404	2.95	0.6	0.7	192.6	1.8	176	<0.1	<0.1	<0.1	51	0.70	0.100
STD OXC129	Standard	1.0	30.2	6.2	45	<0.1	80.0	19.4	417	3.04	0.6	0.7	187.7	1.8	175	<0.1	<0.1	<0.1	54	0.72	0.102
STD OXC129	Standard	1.4	28.7	6.5	47	<0.1	77.4	19.8	423	3.09	<0.5	0.7	204.8	1.9	176	<0.1	<0.1	<0.1	51	0.70	0.108
STD OXC129	Standard	1.3	26.8	6.3	39	<0.1	77.2	20.2	404	2.95	0.6	0.7	205.2	1.8	177	<0.1	<0.1	<0.1	50	0.63	0.094
STD DS10 Expected		15.1	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765
STD OXC129 Expected		1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	0.72	195	1.9					51	0.665	0.102
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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Project: Hen
Report Date: November 04, 2016

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QUALITY CONTROL REPORT

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		AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		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	0.01	0.01	0.1	0.1	0.05	1	0.5	0.2
STD DS10	Standard	19	56	0.80	360	0.081	6	1.04	0.070	0.34	3.3	0.28	3.0	5.4	0.28	4	2.5	5.2
STD OXC129	Standard	13	52	1.53	50	0.381	1	1.62	0.616	0.38	<0.1	<0.01	1.1	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	11	56	1.52	48	0.410	1	1.62	0.609	0.38	<0.1	<0.01	0.8	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	11	56	1.56	47	0.419	<1	1.69	0.631	0.40	<0.1	<0.01	0.9	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	13	55	1.57	51	0.397	1	1.68	0.618	0.41	<0.1	<0.01	1.2	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	13	53	1.55	51	0.414	<1	1.63	0.606	0.38	<0.1	<0.01	0.7	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	13	54	1.55	55	0.424	<1	1.66	0.607	0.38	<0.1	<0.01	0.9	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	11	50	1.52	50	0.362	1	1.57	0.594	0.36	<0.1	<0.01	0.8	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	12	50	1.57	49	0.357	1	1.66	0.618	0.39	<0.1	<0.01	0.7	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	13	52	1.57	49	0.415	2	1.61	0.597	0.37	<0.1	<0.01	2.2	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	13	51	1.51	49	0.372	<1	1.50	0.592	0.37	<0.1	<0.01	0.9	<0.1	<0.05	5	<0.5	<0.2
STD DS10 Expected		17.5	54.6	0.775	359	0.0817		1.0755	0.067	0.338	3.32	0.3	3	5.1	0.29	4.5	2.3	5.01
STD OXC129 Expected		13	52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6		
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: Jodie Gibson
Receiving Lab: Canada-Whitehorse
Received: October 17, 2016
Report Date: November 04, 2016
Page: 1 of 6

CERTIFICATE OF ANALYSIS

WHI16000378.1

CLIENT JOB INFORMATION

Project: Hen
Shipment ID: HEN2016-10-14
P.O. Number
Number of Samples: 126

SAMPLE DISPOSAL

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

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

Invoice To: Ground Truth Exploration Inc.
Box 70
Dawson Yukon Y0B 1G0
Canada

CC: Shawn Ryan
Isaac Fage

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	126	Dry at 60C			WHI
SS80	126	Dry at 60C sieve 100g to -80 mesh			WHI
AQ201	126	1:1:1 Aqua Regia digestion ICP-MS analysis	15	Completed	VAN
SHP01	126	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS


JEFFREY CANNON
Geochemistry Department Supervisor

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. Bureau Veritas 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: Hen
Report Date: November 04, 2016

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CERTIFICATE OF ANALYSIS

WHI16000378.1

Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
1457086	Soil	1.1	95.3	8.0	79	<0.1	20.0	12.6	584	3.57	3.3	0.8	1.6	4.2	31	<0.1	0.2	<0.1	88	0.44	0.043
1457173	Soil	2.5	135.0	8.1	52	0.1	33.8	12.9	319	3.21	4.2	0.9	9.0	3.9	26	<0.1	0.2	<0.1	68	0.39	0.040
1457192	Soil	3.8	38.5	9.5	101	0.2	41.8	9.9	395	3.11	23.3	0.7	4.7	2.1	16	0.3	0.3	0.1	109	0.44	0.055
1457193	Soil	2.8	47.6	7.5	87	<0.1	43.4	10.8	463	3.17	20.4	0.9	0.9	3.2	16	0.2	0.3	0.1	104	0.40	0.060
1457174	Soil	1.8	111.4	15.0	63	<0.1	19.8	16.6	686	4.17	3.2	0.8	1.4	4.7	48	<0.1	0.2	0.1	102	0.44	0.033
1457175	Soil	1.8	88.3	9.8	57	0.1	27.4	13.7	468	3.94	5.2	0.4	1.1	2.5	23	<0.1	0.2	<0.1	92	0.25	0.030
1457128	Soil	1.0	19.5	6.9	50	<0.1	21.5	8.9	329	3.15	7.9	0.4	1.6	5.4	19	<0.1	0.5	0.1	68	0.21	0.013
1457190	Soil	3.6	70.3	9.8	145	0.2	53.0	9.6	463	2.92	39.8	2.1	<0.5	3.1	22	0.6	0.5	0.3	166	0.60	0.098
1457088	Soil	1.5	34.1	7.1	58	<0.1	15.3	12.0	573	4.00	5.0	0.5	<0.5	3.0	21	<0.1	0.1	<0.1	93	0.24	0.064
1457127	Soil	0.9	16.4	6.4	53	<0.1	18.7	10.3	432	3.51	6.2	0.4	<0.5	3.5	20	<0.1	0.3	<0.1	86	0.17	0.017
1457171	Soil	1.0	88.9	7.4	45	<0.1	32.2	15.1	238	2.95	6.9	0.5	2.0	2.8	19	<0.1	0.2	<0.1	64	0.23	0.025
1457189	Soil	3.3	45.8	8.5	154	0.2	45.1	8.4	383	2.77	138.7	1.4	<0.5	2.9	23	1.1	0.8	0.2	131	0.98	0.098
1457087	Soil	1.1	38.1	6.2	85	<0.1	9.9	9.2	626	3.46	3.8	0.7	<0.5	4.6	81	<0.1	0.1	0.1	88	0.32	0.026
1457172	Soil	3.2	75.0	7.2	53	<0.1	23.1	14.7	444	3.48	5.9	0.5	2.9	3.5	17	<0.1	0.3	<0.1	78	0.20	0.032
1457089	Soil	1.1	13.6	6.9	43	<0.1	13.9	7.5	280	2.93	7.1	0.4	2.0	2.9	13	<0.1	0.3	0.1	70	0.14	0.021
1457191	Soil	3.0	52.6	8.5	96	0.2	39.7	8.8	270	2.75	49.4	1.6	2.7	3.4	17	0.3	0.5	0.2	108	0.39	0.042
1457391	Soil	0.7	24.0	53.9	79	<0.1	16.2	12.4	473	4.07	5.3	0.6	1.9	2.9	26	<0.1	0.5	0.2	76	0.45	0.032
1457397	Soil	0.8	21.0	8.5	55	<0.1	21.4	8.5	292	2.74	8.4	1.2	4.2	3.8	30	<0.1	0.5	0.1	48	0.52	0.063
1455763	Soil	0.7	32.4	10.5	65	0.2	28.6	11.0	607	2.38	5.0	1.2	1.1	1.5	27	0.3	0.3	0.1	47	1.41	0.075
1455761	Soil	1.0	61.3	16.3	96	0.3	39.2	17.5	615	3.82	5.9	1.2	1.1	3.0	21	0.7	0.2	0.1	76	1.31	0.105
1457410	Soil	0.9	34.5	7.3	45	<0.1	32.1	8.5	302	2.43	7.4	0.6	1.9	4.2	21	<0.1	0.4	0.1	58	0.31	0.023
1457394	Soil	0.9	13.5	18.1	47	<0.1	10.8	7.9	995	3.35	2.1	0.5	<0.5	2.1	24	0.1	1.4	0.1	30	0.48	0.074
1455762	Soil	0.7	37.5	15.7	71	0.2	30.4	13.4	459	3.02	6.3	1.5	1.4	2.4	22	0.4	0.2	0.1	56	1.23	0.092
1455760	Soil	0.9	52.3	21.4	84	0.3	35.9	19.8	798	3.07	4.7	1.3	0.6	2.0	29	0.7	0.2	0.1	70	2.51	0.206
1457390	Soil	0.7	20.8	9.4	57	<0.1	15.2	7.9	380	3.03	5.6	0.7	2.0	2.7	24	<0.1	0.4	<0.1	46	0.36	0.026
1457393	Soil	1.0	19.7	8.1	48	<0.1	23.3	8.3	368	2.64	7.7	0.6	1.2	3.6	23	<0.1	0.4	0.1	54	0.36	0.034
1457395	Soil	0.8	24.8	31.9	51	<0.1	15.0	9.3	436	3.05	4.2	0.7	0.7	2.4	22	<0.1	0.4	0.5	36	0.37	0.056
1455764	Soil	0.9	42.8	13.5	77	0.2	37.4	16.6	689	3.22	7.4	1.4	1.0	2.7	21	0.3	0.3	0.1	71	0.82	0.078
1457389	Soil	0.2	38.4	4.8	95	<0.1	30.4	31.5	1375	6.03	3.1	0.5	0.7	3.8	67	<0.1	0.5	<0.1	154	0.99	0.051
1457392	Soil	0.5	27.1	25.0	74	<0.1	16.6	10.5	441	3.59	4.6	0.5	0.8	2.1	28	<0.1	0.4	0.1	45	0.53	0.055



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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201																	
	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	0.01	0.1	0.05	1	0.5	0.2	
1457086	Soil	17	28	1.25	258	0.188	<1	2.35	0.012	0.54	0.1	0.01	5.1	0.3	<0.05	8	<0.5	<0.2
1457173	Soil	14	47	0.87	163	0.081	<1	2.05	0.014	0.13	0.1	0.02	5.0	0.1	<0.05	7	<0.5	<0.2
1457192	Soil	8	55	0.89	393	0.098	1	1.88	0.012	0.22	0.1	0.02	4.0	0.1	<0.05	6	<0.5	<0.2
1457193	Soil	10	50	0.92	364	0.098	1	1.96	0.011	0.21	0.1	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
1457174	Soil	17	24	1.59	263	0.224	<1	2.68	0.009	0.61	<0.1	0.02	5.8	0.3	<0.05	9	<0.5	<0.2
1457175	Soil	6	44	1.13	144	0.181	<1	2.73	0.015	0.31	0.1	0.01	3.6	0.2	<0.05	9	<0.5	<0.2
1457128	Soil	12	39	0.63	144	0.098	1	1.90	0.008	0.15	0.1	0.01	3.6	0.1	<0.05	6	<0.5	<0.2
1457190	Soil	15	54	0.88	581	0.074	1	1.84	0.014	0.09	0.1	0.03	6.1	0.1	<0.05	7	1.2	<0.2
1457088	Soil	6	31	1.04	107	0.174	1	2.40	0.011	0.57	0.1	<0.01	3.4	0.2	<0.05	9	<0.5	<0.2
1457127	Soil	6	31	0.84	158	0.110	<1	2.43	0.009	0.36	<0.1	<0.01	3.8	0.1	<0.05	7	<0.5	<0.2
1457171	Soil	12	46	0.78	255	0.101	1	2.11	0.013	0.15	<0.1	0.01	3.6	0.1	<0.05	7	<0.5	<0.2
1457189	Soil	13	43	0.84	506	0.060	2	1.59	0.016	0.11	<0.1	0.03	4.1	0.1	<0.05	5	1.0	<0.2
1457087	Soil	5	17	0.94	131	0.151	<1	2.65	0.010	0.64	<0.1	0.01	3.7	0.3	<0.05	8	<0.5	<0.2
1457172	Soil	7	35	0.90	139	0.106	1	2.44	0.009	0.34	0.1	0.01	3.6	0.2	<0.05	7	<0.5	<0.2
1457089	Soil	8	31	0.52	106	0.078	<1	1.84	0.009	0.09	<0.1	0.01	2.6	0.2	<0.05	6	<0.5	<0.2
1457191	Soil	14	43	0.62	633	0.061	1	1.71	0.015	0.09	0.1	0.02	4.8	0.1	<0.05	6	0.5	<0.2
1457391	Soil	11	23	0.80	536	0.092	<1	1.92	0.012	0.16	<0.1	0.01	11.4	0.1	<0.05	8	<0.5	<0.2
1457397	Soil	12	27	0.49	347	0.053	2	1.18	0.023	0.06	0.2	0.04	4.5	<0.1	<0.05	4	<0.5	<0.2
1455763	Soil	9	26	0.73	255	0.062	2	1.41	0.017	0.05	0.2	0.04	4.1	<0.1	0.05	4	0.6	<0.2
1455761	Soil	15	32	1.59	267	0.120	1	2.35	0.015	0.27	0.1	0.04	7.9	0.2	<0.05	7	0.5	<0.2
1457410	Soil	10	28	0.47	394	0.099	<1	2.12	0.028	0.06	0.1	0.03	4.8	<0.1	<0.05	6	<0.5	<0.2
1457394	Soil	11	12	0.35	621	0.009	2	1.38	0.009	0.12	<0.1	0.02	12.9	<0.1	<0.05	7	<0.5	<0.2
1455762	Soil	11	28	0.88	225	0.086	1	1.65	0.017	0.09	0.1	0.04	5.5	0.1	<0.05	5	<0.5	<0.2
1455760	Soil	13	22	1.91	283	0.073	2	1.85	0.014	0.14	<0.1	0.04	6.6	0.2	0.05	5	0.8	<0.2
1457390	Soil	9	26	0.49	307	0.078	<1	1.54	0.009	0.12	<0.1	0.02	6.4	<0.1	<0.05	6	<0.5	<0.2
1457393	Soil	13	37	0.48	316	0.056	<1	1.50	0.014	0.06	0.1	0.02	5.5	<0.1	<0.05	5	<0.5	<0.2
1457395	Soil	15	17	0.36	479	0.031	2	1.21	0.014	0.15	<0.1	0.02	8.6	<0.1	<0.05	5	<0.5	<0.2
1455764	Soil	13	33	0.97	375	0.101	1	1.97	0.018	0.15	0.1	0.03	6.1	0.1	<0.05	7	<0.5	<0.2
1457389	Soil	8	90	2.46	493	0.061	2	3.36	0.007	0.06	<0.1	0.02	18.8	<0.1	<0.05	12	<0.5	<0.2
1457392	Soil	10	16	0.58	532	0.043	2	1.78	0.015	0.18	<0.1	0.02	6.8	<0.1	<0.05	7	<0.5	<0.2

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



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Report Date: November 04, 2016

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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		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	0.1	1	0.1	0.1	2	0.01	0.001
1457396	Soil	1.9	22.1	12.4	56	<0.1	19.3	10.0	623	3.28	4.8	0.8	4.5	2.5	30	<0.1	0.6	<0.1	39	0.44	0.042
1455765	Soil	0.8	43.0	19.0	69	0.3	30.2	16.8	605	3.43	7.2	1.5	1.7	2.3	20	0.2	0.2	0.1	72	0.90	0.078
1457387	Soil	0.8	15.9	8.2	55	<0.1	23.3	8.4	315	2.72	7.5	0.5	4.7	3.6	20	<0.1	0.5	0.1	60	0.28	0.018
1457383	Soil	0.8	25.4	6.1	95	<0.1	23.2	13.3	606	4.09	6.5	0.8	1.5	2.9	22	<0.1	0.4	<0.1	99	0.59	0.062
1457379	Soil	1.2	38.2	23.4	85	<0.1	22.2	11.6	280	3.95	28.2	0.8	2.6	5.0	33	0.1	0.4	0.2	96	0.42	0.092
1457388	Soil	0.4	26.1	43.6	89	<0.1	10.8	19.2	815	4.44	3.5	0.7	1.6	6.6	53	<0.1	0.2	0.5	101	0.57	0.073
1457398	Soil	0.6	18.0	261.5	78	0.1	10.4	15.9	944	4.10	1.5	1.0	0.8	2.2	39	0.2	0.5	1.0	62	0.61	0.044
1457385	Soil	3.7	58.6	8.8	117	<0.1	40.8	8.8	335	3.52	50.6	1.1	1.4	5.8	20	0.2	1.0	0.1	90	0.38	0.063
1457381	Soil	0.6	37.1	11.7	69	<0.1	15.1	11.7	302	3.21	5.3	0.5	0.9	2.3	26	<0.1	0.3	0.2	83	0.35	0.047
1457409	Soil	0.8	16.6	8.2	48	<0.1	14.7	7.6	360	2.23	6.9	0.5	1.0	3.7	22	<0.1	0.4	0.1	44	0.37	0.077
1457399	Soil	0.6	31.6	34.5	50	0.3	23.7	10.0	390	2.37	9.6	0.5	2.1	3.7	37	0.1	0.6	0.2	45	1.03	0.062
1457384	Soil	0.8	62.9	12.2	112	<0.1	48.9	29.1	1011	5.11	11.7	1.0	1.4	9.0	26	0.1	0.5	0.3	109	0.55	0.038
1457380	Soil	0.6	23.6	15.9	80	<0.1	21.7	15.8	441	3.87	6.3	0.7	<0.5	3.7	47	<0.1	0.3	0.1	97	0.41	0.051
1457408	Soil	0.8	30.2	9.3	53	0.1	25.0	10.0	415	2.48	10.5	2.4	2.7	3.5	36	<0.1	0.6	0.2	50	0.56	0.072
1459015	Soil	2.7	147.4	9.9	63	<0.1	62.6	19.3	625	4.78	80.7	1.4	1.8	3.8	17	<0.1	0.5	0.1	101	0.70	0.271
1457386	Soil	0.9	28.9	8.0	59	<0.1	24.0	11.9	434	2.85	9.3	0.5	2.1	3.3	35	<0.1	0.4	0.1	70	0.35	0.028
1457382	Soil	0.6	19.2	15.5	39	<0.1	13.7	7.7	163	2.60	6.1	0.7	2.7	2.5	22	<0.1	0.5	0.2	55	0.28	0.024
1457378	Soil	0.3	67.9	2.8	67	<0.1	30.6	21.1	500	3.64	3.0	0.9	0.8	3.5	73	<0.1	0.2	<0.1	97	0.69	0.077
1456000	Soil	2.5	98.6	18.3	142	<0.1	48.4	12.8	821	4.50	39.8	2.0	2.5	11.0	23	0.2	0.3	0.2	90	0.41	0.080
1459018	Soil	0.7	1190.8	1.7	512	0.5	105.6	58.1	465	10.43	1.3	0.8	199.4	0.9	58	0.1	<0.1	0.6	33	0.81	0.135
1459017	Soil	0.5	201.0	2.7	382	0.4	36.8	34.6	936	11.10	3.6	0.7	8.6	1.0	27	0.2	0.1	<0.1	56	1.16	0.067
1459014	Soil	6.0	302.8	13.2	68	0.2	33.9	8.0	268	3.43	22.1	5.0	20.6	7.1	36	0.2	0.2	0.9	149	0.40	0.167
1455998	Soil	5.9	245.3	12.6	65	0.3	44.0	10.5	295	3.30	113.6	2.2	5.6	4.9	28	0.1	0.4	1.0	103	0.27	0.103
1459025	Soil	0.6	152.3	3.1	86	<0.1	57.9	12.0	211	2.39	4.2	1.7	3.2	2.0	25	<0.1	0.2	0.1	35	0.79	0.174
1459021	Soil	0.4	51.7	4.6	49	<0.1	72.5	26.9	402	3.49	3.1	0.4	1.2	1.3	18	<0.1	0.2	<0.1	72	0.44	0.089
1459019	Soil	0.4	95.5	2.5	344	<0.1	66.0	20.4	196	7.00	1.2	0.8	5.6	1.2	12	<0.1	<0.1	0.3	88	0.44	0.105
1455997	Soil	2.3	117.7	6.9	60	<0.1	29.0	10.2	306	3.42	9.5	0.7	6.2	4.0	17	<0.1	0.4	0.2	81	0.17	0.035
1459024	Soil	1.0	310.7	3.1	115	0.1	59.8	11.5	207	4.10	3.2	2.3	6.8	2.1	33	<0.1	0.2	0.2	44	0.73	0.189
1459020	Soil	0.8	22.2	2.4	50	<0.1	38.0	31.2	348	3.83	0.8	0.4	<0.5	0.5	29	<0.1	<0.1	<0.1	110	0.97	0.159
1459016	Soil	2.4	281.4	11.5	131	<0.1	95.8	17.3	521	3.78	41.8	2.9	6.8	5.5	27	0.2	0.4	1.2	236	1.48	0.560



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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	TI	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.01	0.01	0.05	1	0.5	0.2	0.2
1457396	Soil	9	17	0.30	1285	0.010	2	1.07	0.012	0.10	<0.1	0.02	5.6	<0.1	<0.05	3	<0.5	<0.2
1455765	Soil	12	30	0.96	340	0.104	1	1.96	0.019	0.17	<0.1	0.03	6.3	0.1	<0.05	6	0.6	<0.2
1457387	Soil	10	37	0.52	255	0.071	1	1.61	0.010	0.09	0.1	0.02	4.4	<0.1	<0.05	5	<0.5	<0.2
1457383	Soil	12	31	0.96	439	0.124	1	2.10	0.028	0.22	0.1	0.02	9.6	0.1	<0.05	8	<0.5	<0.2
1457379	Soil	13	40	0.91	263	0.138	1	2.21	0.019	0.11	<0.1	0.01	4.9	0.1	<0.05	8	0.5	<0.2
1457388	Soil	17	13	1.57	442	0.174	1	2.32	0.007	0.47	<0.1	0.01	4.8	0.1	<0.05	8	<0.5	<0.2
1457398	Soil	11	10	0.97	1092	0.031	2	2.15	0.018	0.31	<0.1	0.03	11.2	0.1	<0.05	9	<0.5	<0.2
1457385	Soil	14	57	0.52	410	0.040	2	1.70	0.009	0.10	0.1	0.02	8.7	0.2	<0.05	5	<0.5	<0.2
1457381	Soil	12	26	0.78	358	0.074	2	1.84	0.020	0.06	<0.1	0.02	6.0	<0.1	<0.05	6	<0.5	<0.2
1457409	Soil	8	22	0.40	242	0.061	2	1.45	0.012	0.14	0.1	0.01	4.1	0.1	<0.05	5	<0.5	<0.2
1457399	Soil	16	25	0.48	411	0.057	2	1.25	0.022	0.05	0.2	0.05	4.8	<0.1	<0.05	4	<0.5	<0.2
1457384	Soil	31	65	1.78	1054	0.091	2	2.94	0.010	0.55	<0.1	0.05	23.0	0.2	<0.05	11	<0.5	<0.2
1457380	Soil	8	42	1.09	344	0.150	1	2.37	0.014	0.18	<0.1	<0.01	5.6	<0.1	<0.05	9	<0.5	<0.2
1457408	Soil	15	29	0.47	353	0.055	1	1.35	0.020	0.05	0.2	0.04	5.0	<0.1	<0.05	4	0.6	<0.2
1459015	Soil	14	52	1.42	177	0.074	1	2.81	0.007	0.28	0.1	<0.01	4.8	0.2	<0.05	9	<0.5	<0.2
1457386	Soil	9	42	0.72	286	0.088	1	1.85	0.014	0.05	0.1	0.01	4.3	<0.1	<0.05	5	<0.5	<0.2
1457382	Soil	10	24	0.44	398	0.059	2	1.44	0.015	0.04	<0.1	0.02	5.7	<0.1	<0.05	5	<0.5	<0.2
1457378	Soil	12	51	1.71	414	0.204	1	2.37	0.021	0.64	<0.1	0.01	6.8	0.2	<0.05	8	<0.5	<0.2
1456000	Soil	44	76	1.57	262	0.138	<1	2.84	0.009	0.93	<0.1	0.03	10.3	0.5	<0.05	9	<0.5	<0.2
1459018	Soil	3	13	5.27	305	0.061	1	2.73	0.014	1.39	<0.1	0.02	4.2	0.7	0.54	19	2.0	0.2
1459017	Soil	4	70	5.81	260	0.064	2	2.63	0.012	0.25	<0.1	0.01	6.6	0.7	<0.05	13	<0.5	<0.2
1459014	Soil	40	50	0.73	273	0.079	<1	1.49	0.009	0.41	<0.1	<0.01	6.0	0.3	0.16	6	1.7	<0.2
1455998	Soil	25	41	0.83	227	0.064	1	1.73	0.007	0.33	0.1	0.01	4.8	0.3	0.16	6	0.8	<0.2
1459025	Soil	13	81	1.07	246	0.070	1	1.49	0.059	0.08	0.1	0.02	5.6	<0.1	<0.05	4	<0.5	<0.2
1459021	Soil	9	32	1.24	420	0.204	<1	2.48	0.019	0.51	0.1	<0.01	3.5	0.2	<0.05	6	<0.5	<0.2
1459019	Soil	13	155	2.99	359	0.071	<1	1.94	0.026	0.70	<0.1	<0.01	2.9	0.3	<0.05	9	<0.5	<0.2
1455997	Soil	9	48	0.90	200	0.124	1	2.09	0.010	0.30	0.1	0.02	5.7	0.2	<0.05	7	<0.5	<0.2
1459024	Soil	16	109	1.69	331	0.071	<1	1.82	0.046	0.15	<0.1	0.02	6.6	0.1	0.08	6	<0.5	<0.2
1459020	Soil	5	28	1.77	666	0.230	<1	2.39	0.056	0.85	0.2	<0.01	7.3	0.2	<0.05	10	<0.5	<0.2
1459016	Soil	18	110	1.84	367	0.072	1	3.10	0.007	0.33	0.1	0.01	11.1	0.3	<0.05	10	1.4	0.2

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Method Analyte	Unit	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
MDL		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	2	0.01	0.001	
1455999	Soil	2.4	76.3	17.3	132	<0.1	52.8	12.7	830	3.98	70.5	2.3	3.7	9.5	18	0.2	0.6	0.1	55	0.36	0.076
1459001	Soil	0.8	19.9	8.9	75	0.1	16.5	12.7	468	3.49	9.1	0.4	<0.5	2.3	21	0.2	0.3	0.1	90	0.53	0.100
1459023	Soil	0.5	62.3	7.4	71	<0.1	127.5	47.4	405	3.70	0.8	0.2	1.1	0.4	23	<0.1	<0.1	<0.1	79	0.49	0.127
1459022	Soil	1.1	66.4	6.1	52	<0.1	27.5	17.3	218	4.33	6.5	0.5	4.5	2.6	20	<0.1	0.3	0.1	77	0.39	0.142
1459011	Soil	6.3	103.4	25.8	149	0.3	47.2	18.8	734	4.41	187.3	1.7	4.3	10.3	18	0.4	0.9	0.3	80	0.87	0.097
1459012	Soil	2.8	146.0	8.1	143	0.1	53.8	36.1	1085	5.51	9.0	2.8	2.0	8.0	34	1.3	<0.1	0.1	124	0.84	0.151
1455994	Soil	6.2	301.0	5.8	74	<0.1	112.4	25.0	612	4.68	2.1	1.3	<0.5	8.1	28	0.1	0.2	0.3	104	0.34	0.051
1455990	Soil	4.8	345.9	12.0	94	0.2	10.4	4.3	296	3.84	1.4	1.3	1.2	6.1	70	0.1	<0.1	0.6	61	0.09	0.080
1459013	Soil	8.7	662.6	34.7	185	2.3	12.6	13.7	370	5.70	39.8	1.6	23.2	7.4	32	0.4	0.2	3.4	62	0.21	0.060
1459005	Soil	0.8	54.3	13.2	234	<0.1	71.0	13.2	927	4.37	2.9	0.6	2.4	1.1	49	0.2	<0.1	<0.1	141	0.80	0.060
1455992	Soil	1.0	139.1	9.4	82	<0.1	20.3	8.4	548	3.99	4.7	1.2	1.2	7.2	199	<0.1	0.3	0.2	82	0.16	0.028
1459002	Soil	0.8	33.5	6.7	88	<0.1	14.2	15.3	385	4.18	8.8	0.5	0.6	2.4	20	0.1	0.3	<0.1	108	0.40	0.112
1459009	Soil	1.0	80.0	6.5	395	<0.1	4.0	18.7	1077	8.00	2.6	1.2	2.0	1.4	51	0.4	<0.1	0.2	223	0.63	0.093
1455993	Soil	13.0	307.8	11.7	85	0.1	20.2	8.4	702	6.18	2.4	2.4	<0.5	5.7	25	<0.1	0.1	0.4	136	0.09	0.061
1455995	Soil	2.7	231.8	7.6	90	0.1	48.2	13.6	478	4.75	7.5	1.4	1.0	6.3	18	<0.1	0.3	0.3	103	0.14	0.051
1459004	Soil	0.8	19.2	8.9	118	<0.1	11.3	5.9	455	3.67	11.7	0.5	2.0	3.1	41	<0.1	0.3	0.1	51	0.30	0.022
1459010	Soil	1.2	40.7	8.8	106	0.1	9.9	14.7	2204	6.88	16.4	0.8	2.4	2.5	17	0.1	0.2	<0.1	98	0.50	0.046
1455991	Soil	1.4	389.1	4.5	140	<0.1	26.2	11.0	488	4.70	1.8	2.6	0.7	5.3	30	<0.1	<0.1	0.2	138	0.14	0.053
1455996	Soil	4.1	340.8	8.5	74	<0.1	37.4	12.7	418	4.42	6.2	1.9	5.1	7.6	22	<0.1	0.3	0.4	109	0.12	0.044
1459003	Soil	1.1	19.8	9.2	82	0.1	18.7	9.4	519	3.06	9.0	0.4	1.1	2.5	24	0.1	0.4	0.1	63	0.30	0.033
1456037	Soil	0.5	34.8	7.2	63	<0.1	20.4	12.5	444	3.32	8.3	0.8	2.3	6.7	27	<0.1	0.5	<0.1	72	0.32	0.019
1456045	Soil	0.4	30.6	6.3	98	<0.1	10.1	13.3	989	4.78	3.0	1.0	1.0	12.0	23	<0.1	0.2	<0.1	117	0.32	0.042
1456047	Soil	0.7	16.8	7.1	57	<0.1	15.6	8.6	593	2.68	5.7	0.4	1.8	4.9	18	<0.1	0.4	0.1	57	0.26	0.022
1459006	Soil	0.9	20.5	9.0	58	<0.1	20.4	8.8	293	2.87	9.6	0.4	1.0	2.9	31	<0.1	0.4	0.2	63	0.27	0.033
1456040	Soil	0.7	28.9	7.7	60	<0.1	24.0	11.0	525	3.22	8.5	0.8	2.1	7.5	29	<0.1	0.5	0.1	76	0.29	0.019
1456042	Soil	0.5	39.4	4.0	85	<0.1	16.8	23.2	754	4.86	4.1	0.4	<0.5	3.9	45	<0.1	0.2	<0.1	121	0.35	0.039
1456041	Soil	0.3	47.5	5.2	100	<0.1	18.8	19.8	911	5.01	2.5	1.0	<0.5	10.7	46	<0.1	0.1	<0.1	141	0.37	0.016
1459008	Soil	0.5	26.9	7.6	93	<0.1	18.1	10.2	371	3.45	6.8	0.7	1.3	3.4	25	<0.1	0.3	0.1	66	0.37	0.047
1456044	Soil	0.3	61.5	6.3	105	<0.1	13.6	16.0	877	4.72	3.2	0.8	<0.5	13.0	31	<0.1	0.2	<0.1	128	0.31	0.031
1456046	Soil	0.8	24.5	7.2	71	<0.1	19.2	11.0	438	3.46	8.9	0.6	0.6	6.5	20	<0.1	0.5	0.1	79	0.20	0.018



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Method Analyte	Unit	MDL	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	
			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	ppm	
			1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.01	0.1	0.01	0.05	1	0.5	0.2	
1455999	Soil		31	39	1.07	281	0.077	<1	2.30	0.007	0.52	<0.1	0.03	9.4	0.4	<0.05	7	<0.5	<0.2
1459001	Soil		8	24	0.74	221	0.111	1	1.91	0.034	0.21	0.1	0.01	6.1	0.1	<0.05	7	<0.5	<0.2
1459023	Soil		3	198	1.81	443	0.214	<1	2.58	0.028	1.02	0.1	<0.01	4.6	0.3	<0.05	8	<0.5	<0.2
1459022	Soil		13	26	0.92	193	0.091	1	2.54	0.014	0.20	0.1	<0.01	4.8	0.1	<0.05	9	<0.5	<0.2
1459011	Soil		34	54	1.33	483	0.104	1	2.11	0.013	0.54	<0.1	0.07	7.3	0.4	<0.05	7	<0.5	0.2
1459012	Soil		66	75	2.36	327	0.115	<1	2.77	0.028	0.70	<0.1	0.02	14.4	0.4	<0.05	12	<0.5	<0.2
1455994	Soil		15	88	2.17	375	0.156	<1	3.40	0.012	0.91	<0.1	<0.01	12.1	0.4	<0.05	16	<0.5	<0.2
1455990	Soil		26	40	0.94	215	0.143	<1	2.00	0.050	0.95	<0.1	<0.01	4.9	0.5	0.90	7	3.9	<0.2
1459013	Soil		73	64	1.15	232	0.118	<1	2.23	0.042	1.12	<0.1	0.01	6.3	0.6	0.75	10	3.0	<0.2
1459005	Soil		6	224	2.67	229	0.169	1	2.86	0.019	0.19	<0.1	0.03	12.8	<0.1	<0.05	13	<0.5	<0.2
1455992	Soil		22	58	1.92	646	0.217	<1	3.34	0.013	1.17	<0.1	<0.01	9.9	0.4	0.18	12	<0.5	<0.2
1459002	Soil		7	19	1.04	255	0.153	1	2.18	0.018	0.62	0.1	0.01	5.2	0.2	<0.05	8	<0.5	<0.2
1459009	Soil		8	3	2.15	189	0.213	<1	2.84	0.021	0.67	<0.1	0.03	21.2	0.4	<0.05	15	<0.5	0.2
1455993	Soil		23	92	2.48	429	0.244	<1	4.13	0.018	1.80	<0.1	0.01	13.2	0.6	0.56	18	0.9	<0.2
1455995	Soil		17	64	1.58	453	0.175	<1	2.76	0.010	0.75	<0.1	0.01	8.0	0.4	0.15	11	0.5	<0.2
1459004	Soil		8	24	0.96	215	0.079	<1	2.10	0.008	0.28	<0.1	0.01	10.9	0.1	<0.05	10	<0.5	<0.2
1459010	Soil		17	6	0.73	442	0.029	1	1.98	0.008	0.28	<0.1	0.08	19.6	0.2	<0.05	8	<0.5	<0.2
1455991	Soil		10	87	1.96	466	0.240	<1	3.09	0.017	1.32	0.1	<0.01	12.4	0.5	0.46	14	1.8	<0.2
1455996	Soil		23	78	1.76	311	0.156	<1	2.94	0.013	0.58	<0.1	<0.01	8.8	0.3	0.15	13	<0.5	<0.2
1459003	Soil		7	29	0.59	304	0.079	1	1.89	0.010	0.20	0.1	0.01	4.9	<0.1	<0.05	6	<0.5	<0.2
1456037	Soil		23	30	1.00	211	0.122	1	2.05	0.012	0.16	0.1	0.01	6.3	0.1	<0.05	6	<0.5	<0.2
1456045	Soil		27	16	1.90	359	0.142	1	2.95	0.009	0.96	<0.1	0.03	15.1	0.3	<0.05	10	<0.5	<0.2
1456047	Soil		9	23	0.69	263	0.061	1	1.70	0.009	0.21	<0.1	<0.01	4.4	0.1	<0.05	5	<0.5	<0.2
1459006	Soil		8	33	0.56	135	0.082	1	1.71	0.012	0.09	0.1	0.02	4.0	<0.1	<0.05	5	<0.5	<0.2
1456040	Soil		18	35	0.83	230	0.120	<1	2.04	0.009	0.09	0.1	0.01	5.5	<0.1	<0.05	6	<0.5	<0.2
1456042	Soil		13	33	2.04	269	0.303	<1	3.12	0.009	1.28	<0.1	<0.01	3.9	0.4	<0.05	8	<0.5	<0.2
1456041	Soil		37	44	2.34	439	0.299	<1	3.28	0.015	0.88	<0.1	<0.01	10.4	0.4	<0.05	11	<0.5	<0.2
1459008	Soil		12	27	0.84	245	0.074	1	2.02	0.013	0.06	<0.1	<0.01	8.1	0.1	<0.05	7	<0.5	<0.2
1456044	Soil		26	18	1.82	321	0.194	<1	2.79	0.008	0.94	<0.1	0.01	9.7	0.3	<0.05	10	<0.5	<0.2
1456046	Soil		18	32	1.00	287	0.109	<1	2.11	0.010	0.46	<0.1	0.01	7.1	0.2	<0.05	7	<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
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	0.1	1	0.1	0.1	2	0.01	0.001
1456043	Soil	0.7	26.4	10.6	65	<0.1	17.8	15.9	480	3.86	7.6	0.5	0.7	3.1	27	<0.1	0.3	0.1	81	0.29	0.027
1459007	Soil	0.8	37.6	8.0	67	<0.1	21.5	11.6	376	3.06	7.4	0.5	<0.5	3.7	87	0.1	0.3	0.1	67	0.76	0.060
1456369	Soil	0.9	14.9	7.8	60	<0.1	19.1	8.8	329	2.73	8.4	0.4	1.7	3.5	18	<0.1	0.5	0.1	61	0.20	0.022
1456039	Soil	0.6	31.6	5.4	77	<0.1	14.4	17.7	813	4.70	4.4	1.5	0.9	14.0	29	<0.1	0.3	<0.1	119	0.46	0.053
1456036	Soil	0.4	22.6	6.1	68	<0.1	16.3	13.4	610	3.95	6.8	1.2	1.7	10.8	24	<0.1	0.3	<0.1	102	0.28	0.023
1456038	Soil	0.5	23.0	6.1	62	<0.1	14.4	13.6	599	4.03	5.0	1.1	2.7	9.1	22	<0.1	0.3	<0.1	76	0.32	0.047
1456370	Soil	1.5	39.4	8.3	83	<0.1	29.3	8.0	565	3.63	87.8	0.7	0.8	14.4	15	0.1	0.2	0.1	87	0.42	0.061
1456389	Soil	0.8	18.9	11.7	53	<0.1	19.0	8.7	358	3.01	8.6	0.5	2.8	5.3	16	0.2	0.5	0.1	59	0.19	0.019
1456385	Soil	0.2	42.5	3.1	75	<0.1	18.2	24.3	688	4.26	3.7	0.3	0.7	2.6	33	<0.1	0.1	<0.1	107	0.41	0.040
1456381	Soil	0.6	17.7	7.1	58	<0.1	22.0	10.6	350	2.95	8.0	0.5	1.8	4.2	22	<0.1	0.5	0.1	60	0.27	0.024
1456371	Soil	1.2	14.8	8.0	58	0.2	23.0	8.9	314	2.43	24.7	0.4	0.9	3.3	16	0.1	0.5	0.2	57	0.20	0.025
1456390	Soil	0.9	20.5	9.0	56	<0.1	24.6	9.7	293	2.83	10.2	0.6	2.2	5.2	19	<0.1	0.6	0.1	56	0.24	0.028
1456386	Soil	0.3	27.1	5.1	82	<0.1	20.6	23.3	654	4.28	5.0	0.5	0.9	3.8	36	<0.1	0.2	<0.1	115	0.40	0.031
1456382	Soil	0.8	30.2	8.7	62	<0.1	25.4	10.6	307	3.16	11.7	0.6	<0.5	5.1	19	<0.1	0.6	0.2	66	0.22	0.021
1456372	Soil	2.3	28.9	10.3	101	0.4	36.1	9.6	243	2.81	30.3	0.7	0.8	3.1	19	0.5	0.6	0.2	99	0.29	0.077
1456391	Soil	0.8	18.6	7.4	56	<0.1	22.1	13.2	398	3.30	8.6	0.6	0.9	4.7	19	<0.1	0.5	0.1	72	0.24	0.030
1456387	Soil	0.6	27.1	9.0	84	<0.1	22.0	11.8	408	3.21	8.3	0.8	2.6	5.1	27	<0.1	0.5	0.1	71	0.33	0.025
1456383	Soil	0.7	16.8	5.7	51	<0.1	21.0	9.9	485	2.72	6.3	0.3	1.0	2.6	21	<0.1	0.4	0.1	62	0.26	0.019
1456374	Soil	0.8	25.3	7.4	56	<0.1	28.3	10.3	331	3.13	10.8	0.7	5.3	4.6	20	<0.1	0.6	0.1	65	0.27	0.027
1456373	Soil	5.8	51.9	8.0	140	<0.1	38.8	9.2	373	4.05	70.4	3.0	0.7	8.6	16	0.2	0.3	0.1	73	0.27	0.100
1456388	Soil	0.8	18.7	7.3	49	<0.1	20.7	8.8	281	2.76	7.7	0.5	2.0	4.1	17	<0.1	0.4	0.1	62	0.22	0.017
1456384	Soil	0.6	33.8	4.8	72	<0.1	23.7	16.2	505	3.78	6.8	0.4	0.5	3.5	28	<0.1	0.3	<0.1	94	0.33	0.023
1457406	Soil	0.9	23.9	6.6	53	0.1	21.6	8.1	388	2.20	7.5	1.1	2.0	1.9	55	0.3	0.5	0.1	43	0.91	0.083
1457401	Soil	0.8	16.4	14.1	63	<0.1	16.8	10.5	321	3.23	7.1	0.7	2.6	3.9	63	<0.1	0.4	0.2	67	0.49	0.047
1456379	Soil	1.5	41.0	8.5	57	<0.1	32.2	9.1	261	3.08	12.3	1.4	2.1	5.2	23	<0.1	0.6	0.2	64	0.29	0.040
1456375	Soil	0.7	37.6	6.8	60	<0.1	29.8	11.0	390	3.64	10.7	0.8	1.9	5.0	24	<0.1	0.5	0.1	75	0.34	0.034
1457404	Soil	1.0	26.3	10.3	69	0.1	24.5	8.3	232	2.58	8.6	0.7	1.5	4.1	30	0.2	0.7	0.2	57	0.43	0.052
1457402	Soil	0.7	31.1	14.3	85	<0.1	25.4	12.3	389	2.87	7.4	0.6	2.0	4.8	44	0.2	0.6	0.2	60	0.44	0.038
1456380	Soil	1.0	22.7	7.3	67	<0.1	24.4	10.7	438	3.55	9.1	0.8	1.2	5.3	28	<0.1	0.5	0.1	76	0.39	0.035
1456376	Soil	0.7	32.4	7.7	61	<0.1	32.2	11.9	350	3.62	12.3	0.7	2.1	4.9	27	<0.1	0.6	0.1	77	0.30	0.027



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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL	AQ201																	
	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	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1456043	Soil	7	32	1.08	224	0.112	<1	2.35	0.010	0.16	<0.1	<0.01	3.8	<0.1	<0.05	7	<0.5	<0.2
1459007	Soil	11	34	0.63	152	0.102	2	2.41	0.020	0.10	0.1	0.02	5.5	<0.1	<0.05	8	<0.5	<0.2
1456369	Soil	10	30	0.61	261	0.067	1	1.71	0.009	0.11	0.1	<0.01	4.0	<0.1	<0.05	6	<0.5	<0.2
1456039	Soil	26	22	1.55	214	0.251	1	2.54	0.013	0.64	<0.1	<0.01	8.4	0.3	<0.05	9	<0.5	<0.2
1456036	Soil	23	26	1.36	250	0.166	<1	2.36	0.012	0.65	<0.1	0.02	9.0	0.3	<0.05	7	<0.5	<0.2
1456038	Soil	31	21	1.09	236	0.075	<1	2.06	0.009	0.25	<0.1	0.02	7.8	0.1	<0.05	7	<0.5	<0.2
1456370	Soil	42	43	1.25	416	0.049	<1	2.43	0.008	0.21	<0.1	0.03	5.3	0.2	<0.05	8	<0.5	<0.2
1456389	Soil	11	29	0.70	204	0.087	<1	1.96	0.009	0.23	0.1	0.01	4.0	<0.1	<0.05	6	<0.5	<0.2
1456385	Soil	10	40	2.09	475	0.238	<1	3.02	0.010	1.24	<0.1	<0.01	3.9	0.4	<0.05	6	<0.5	<0.2
1456381	Soil	10	32	0.70	214	0.103	<1	1.74	0.007	0.32	0.1	<0.01	4.0	0.2	<0.05	5	<0.5	<0.2
1456371	Soil	10	33	0.49	472	0.045	<1	1.61	0.008	0.05	0.1	0.01	3.1	<0.1	<0.05	5	<0.5	<0.2
1456390	Soil	12	37	0.57	243	0.071	<1	1.83	0.008	0.07	0.2	0.02	4.3	<0.1	<0.05	5	<0.5	<0.2
1456386	Soil	9	46	2.04	488	0.259	<1	2.94	0.014	1.01	<0.1	<0.01	4.6	0.3	<0.05	7	<0.5	<0.2
1456382	Soil	10	39	0.67	198	0.097	1	2.08	0.010	0.19	0.1	0.02	4.6	0.1	<0.05	5	<0.5	<0.2
1456372	Soil	10	38	0.55	399	0.048	<1	2.02	0.009	0.08	0.1	0.02	3.6	0.1	<0.05	5	<0.5	<0.2
1456391	Soil	9	33	0.88	244	0.109	<1	2.07	0.007	0.30	<0.1	0.02	4.3	0.1	<0.05	6	<0.5	<0.2
1456387	Soil	18	35	0.93	278	0.127	1	1.99	0.012	0.14	0.1	0.03	6.5	0.1	<0.05	5	<0.5	<0.2
1456383	Soil	8	31	0.66	240	0.091	1	1.68	0.009	0.12	0.1	0.01	3.7	<0.1	<0.05	5	<0.5	<0.2
1456374	Soil	14	40	0.59	195	0.092	2	1.79	0.010	0.17	0.1	0.02	7.1	0.1	<0.05	5	<0.5	<0.2
1456373	Soil	19	40	0.91	332	0.067	1	2.09	0.006	0.38	<0.1	0.01	3.4	0.3	<0.05	6	1.5	<0.2
1456388	Soil	10	31	0.62	193	0.079	1	1.75	0.009	0.07	0.1	0.02	3.9	<0.1	<0.05	5	<0.5	<0.2
1456384	Soil	10	42	1.43	292	0.212	<1	2.58	0.012	0.78	0.1	0.01	4.4	0.3	<0.05	6	<0.5	<0.2
1457406	Soil	12	25	0.48	319	0.039	2	1.22	0.019	0.05	0.2	0.06	4.2	<0.1	<0.05	4	0.5	<0.2
1457401	Soil	11	24	0.72	371	0.110	1	1.79	0.017	0.22	0.1	0.02	4.7	0.1	<0.05	5	<0.5	<0.2
1456379	Soil	20	39	0.63	164	0.094	2	1.83	0.010	0.11	0.2	0.02	6.7	0.1	<0.05	5	<0.5	<0.2
1456375	Soil	17	38	0.81	198	0.123	1	2.09	0.008	0.35	0.2	0.03	8.3	0.2	<0.05	6	<0.5	<0.2
1457404	Soil	13	29	0.54	310	0.065	2	1.67	0.020	0.13	0.2	0.05	4.8	0.1	<0.05	5	<0.5	<0.2
1457402	Soil	16	28	0.58	403	0.101	1	1.79	0.017	0.15	<0.1	0.05	5.5	0.1	<0.05	6	<0.5	<0.2
1456380	Soil	17	35	0.82	190	0.137	1	2.16	0.008	0.34	0.1	0.02	6.3	0.2	<0.05	6	<0.5	<0.2
1456376	Soil	15	43	0.77	197	0.126	1	2.14	0.010	0.33	0.1	0.04	8.7	0.1	<0.05	6	<0.5	<0.2



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CERTIFICATE OF ANALYSIS

WHI16000378.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		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
1457405	Soil	0.7	25.8	7.1	58	0.1	25.9	9.6	466	2.39	8.1	1.8	2.9	2.5	48	0.2	0.5	0.1	47	0.74	0.070
1457403	Soil	0.5	32.1	19.8	83	<0.1	15.5	13.9	623	3.64	6.8	0.7	1.4	4.1	111	<0.1	0.3	0.2	79	0.52	0.049
1457407	Soil	0.9	37.1	8.2	53	<0.1	26.8	8.7	258	2.66	8.4	0.5	4.2	4.2	22	<0.1	0.8	0.1	50	0.34	0.023
1456378	Soil	0.9	19.1	9.0	55	<0.1	25.6	9.4	388	2.83	10.6	0.7	1.7	4.3	21	<0.1	0.6	0.1	59	0.32	0.017
1457400	Soil	0.6	27.2	7.8	50	<0.1	24.9	9.3	395	2.46	8.8	0.4	2.4	3.3	37	<0.1	0.5	0.1	48	0.90	0.057
1456377	Soil	0.8	23.1	7.0	53	<0.1	26.9	11.3	342	3.28	10.0	0.7	1.2	4.4	22	<0.1	0.6	0.1	70	0.31	0.022



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CERTIFICATE OF ANALYSIS

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Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
1457405	Soil	13	27	0.50	338	0.043	1	1.37	0.019	0.06	0.2	0.04	4.4	<0.1	<0.05	5	0.6	<0.2
1457403	Soil	10	20	0.97	407	0.146	<1	1.81	0.018	0.51	<0.1	0.02	5.8	0.2	<0.05	7	<0.5	<0.2
1457407	Soil	19	27	0.47	345	0.056	1	1.46	0.014	0.08	0.2	0.06	5.7	<0.1	<0.05	5	<0.5	<0.2
1456378	Soil	13	37	0.48	332	0.075	1	1.74	0.010	0.12	0.1	0.02	6.7	<0.1	<0.05	5	<0.5	<0.2
1457400	Soil	14	25	0.53	381	0.055	1	1.32	0.025	0.06	0.2	0.04	4.6	<0.1	<0.05	4	<0.5	<0.2
1456377	Soil	13	38	0.69	226	0.105	1	1.96	0.010	0.21	0.1	0.03	7.5	0.1	<0.05	5	<0.5	<0.2



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QUALITY CONTROL REPORT

WHI16000378.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	%	%	
MDL		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																					
1457193	Soil	2.8	47.6	7.5	87	<0.1	43.4	10.8	463	3.17	20.4	0.9	0.9	3.2	16	0.2	0.3	0.1	104	0.40	0.060
REP 1457193	QC	2.9	48.8	7.8	89	<0.1	45.0	11.4	490	3.28	20.9	0.9	0.9	3.3	17	0.2	0.3	0.1	106	0.41	0.060
1457409	Soil	0.8	16.6	8.2	48	<0.1	14.7	7.6	360	2.23	6.9	0.5	1.0	3.7	22	<0.1	0.4	0.1	44	0.37	0.077
REP 1457409	QC	0.8	17.3	7.9	49	<0.1	15.5	7.6	361	2.25	6.4	0.5	0.7	3.5	22	0.1	0.4	0.1	45	0.38	0.074
1459004	Soil	0.8	19.2	8.9	118	<0.1	11.3	5.9	455	3.67	11.7	0.5	2.0	3.1	41	<0.1	0.3	0.1	51	0.30	0.022
REP 1459004	QC	0.8	20.2	9.1	123	<0.1	11.0	6.0	466	3.72	11.8	0.5	1.5	3.2	43	<0.1	0.3	0.1	52	0.29	0.024
1456373	Soil	5.8	51.9	8.0	140	<0.1	38.8	9.2	373	4.05	70.4	3.0	0.7	8.6	16	0.2	0.3	0.1	73	0.27	0.100
REP 1456373	QC	5.6	51.7	8.2	137	<0.1	38.4	9.1	376	4.07	70.6	2.9	0.7	8.4	16	0.2	0.3	0.1	73	0.27	0.097
Reference Materials																					
STD DS10	Standard	13.3	159.4	148.3	367	1.9	73.4	12.6	905	2.76	45.9	2.6	88.2	7.3	64	2.5	8.8	11.7	42	1.07	0.073
STD DS10	Standard	14.6	154.0	147.9	375	1.9	73.7	12.9	895	2.79	46.1	2.6	90.5	7.0	68	2.6	8.6	12.1	44	1.07	0.077
STD DS10	Standard	16.1	137.1	151.2	352	1.8	82.8	12.9	880	2.80	38.8	2.4	65.1	6.7	68	2.2	7.4	9.7	45	1.08	0.070
STD DS10	Standard	16.8	154.4	148.0	356	1.8	79.5	12.2	895	2.86	40.4	2.3	67.3	6.6	70	2.2	8.1	9.9	45	1.11	0.074
STD OXC129	Standard	1.3	30.2	6.4	49	<0.1	78.6	20.3	414	3.05	0.8	0.7	188.6	1.9	186	<0.1	<0.1	<0.1	50	0.65	0.106
STD OXC129	Standard	1.2	27.9	5.9	42	<0.1	73.2	19.8	424	3.05	<0.5	0.6	181.3	1.7	187	<0.1	<0.1	<0.1	54	0.68	0.102
STD OXC129	Standard	1.2	24.5	5.5	40	<0.1	82.2	18.9	410	3.03	0.9	0.6	185.6	1.5	185	<0.1	<0.1	<0.1	52	0.70	0.089
STD OXC129	Standard	1.3	24.0	5.3	41	<0.1	75.2	18.7	410	3.08	<0.5	0.6	176.5	1.6	198	<0.1	<0.1	<0.1	52	0.74	0.092
STD DS10 Expected		15.1	154.61	150.55	370	2.02	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765
STD OXC129 Expected		1.3	28	6.3	42.9		79.5	20.3	421	3.065	0.6	0.72	195	1.9					51	0.665	0.102
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

WHI16000378.1

Method	Analyte	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201	AQ201
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		1	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.05	1	0.5	0.2	
Pulp Duplicates																		
1457193	Soil	10	50	0.92	364	0.098	1	1.96	0.011	0.21	0.1	0.01	4.0	0.2	<0.05	6	<0.5	<0.2
REP 1457193	QC	10	52	0.96	366	0.100	1	2.04	0.011	0.22	0.1	0.02	4.0	0.2	<0.05	6	0.6	<0.2
1457409	Soil	8	22	0.40	242	0.061	2	1.45	0.012	0.14	0.1	0.01	4.1	0.1	<0.05	5	<0.5	<0.2
REP 1457409	QC	8	22	0.40	237	0.061	1	1.46	0.012	0.15	0.1	<0.01	3.9	0.1	<0.05	5	<0.5	<0.2
1459004	Soil	8	24	0.96	215	0.079	<1	2.10	0.008	0.28	<0.1	0.01	10.9	0.1	<0.05	10	<0.5	<0.2
REP 1459004	QC	8	24	0.99	222	0.082	<1	2.10	0.008	0.29	<0.1	0.02	11.3	0.1	<0.05	10	<0.5	<0.2
1456373	Soil	19	40	0.91	332	0.067	1	2.09	0.006	0.38	<0.1	0.01	3.4	0.3	<0.05	6	1.5	<0.2
REP 1456373	QC	19	41	0.91	336	0.071	1	2.10	0.006	0.38	<0.1	0.01	3.5	0.3	<0.05	6	1.6	<0.2
Reference Materials																		
STD DS10	Standard	16	58	0.78	350	0.074	6	1.06	0.073	0.34	3.4	0.28	3.5	5.0	0.27	4	1.7	4.8
STD DS10	Standard	18	55	0.78	378	0.076	8	1.04	0.074	0.34	3.4	0.28	3.2	5.2	0.28	4	1.6	5.2
STD DS10	Standard	15	63	0.78	371	0.075	7	1.09	0.072	0.34	3.3	0.31	3.0	5.4	0.28	5	2.5	5.0
STD DS10	Standard	17	53	0.80	361	0.079	6	1.14	0.068	0.36	3.5	0.31	3.4	5.3	0.29	5	1.6	5.1
STD OXC129	Standard	12	53	1.53	51	0.410	1	1.59	0.616	0.38	<0.1	<0.01	1.8	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	12	50	1.53	49	0.379	1	1.58	0.609	0.37	<0.1	<0.01	2.0	<0.1	<0.05	5	<0.5	<0.2
STD OXC129	Standard	10	55	1.55	40	0.421	<1	1.63	0.602	0.36	<0.1	<0.01	0.8	<0.1	<0.05	6	<0.5	<0.2
STD OXC129	Standard	11	49	1.57	42	0.404	<1	1.70	0.629	0.39	<0.1	<0.01	1.5	<0.1	<0.05	6	<0.5	<0.2
STD DS10 Expected		17.5	54.6	0.775	359	0.0817		1.0755	0.067	0.338	3.32	0.3	3	5.1	0.29	4.5	2.3	5.01
STD OXC129 Expected		13	52	1.545	50	0.4	1	1.58	0.6	0.37			1.1			5.6		
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