GEOCHEMICAL and GEOLOGICAL ASSESSMENT REPORT on the FIFTY MILE PROJECT

Sixtymile area, Yukon Territory

Kam 626-639	YE40326-YE40399
Kam 688-701	YE40388-YE40401
Kam 748-1300	YE40448-YE41000
Kam 1301-1887	YE44001-YE44587
Kam 1301-1684, 1686-1708	YE44001-384, 386-408
Kam 1711-1725, 1727-1887	YE44411-425, 427-587

NTS: 116C/01-02, 115N/15-16

Latitude 64°02'N Longitude 140°35'W

Dawson Mining District

Work performed June 4 to 14 and September 19, 2012

For

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March 23, 2013

1.0 Executive Summary

The 24,325 hectare Fifty Mile Project, NTS map sheets 116C/01-02 and 115N/ 15-16, is centered at a latitude and longitude of 64°02'N, 140°35'W, approximately 58 km west of Dawson City, which lies 538 km by paved highway north of Whitehorse, Yukon Territory. The claims straddle the placer drainage of Sixty Mile River in the Sixtymile Goldfields, Dawson Mining District, within the unglaciated Yukon Plateau. The property is accessible by the Top of the World Highway, which extends from Dawson City to Alaska, and local mining roads and trails. The claims are registered 100% to Seafield Explorations Ltd. of the Province of British Columbia under option to 0908937 BC Ltd.

The Fifty Mile Project is underlain by a Devonian to Mississippian package of rocks primarily consisting of graphitic quartzite and siliciclastic schistose metasedimentary rocks, and orthogneiss. The above units are overlain by Upper Cretaceous volcanic rocks of the Carmacks Group, locally with coarse clastic sedimentary rocks at the base. Related late Cretaceous plugs, dykes and sills occur just south and west of the Fifty Mile Project and may extend onto the property.

Historically, the Fifty Mile Project covers the The and part of the Hamburger Minfile occurrences (Minfile Numbers 115N 115 and 116C 080), as documented by the Yukon Geological Survey. The The occurrence was probably staked and explored due to the discovery of polymetallic veins on the Lerner and Connaught occurrences, just to the south, but results have not been located. The Hamburger was staked in 1973 and in 1992 over Tertiary basalt with minor sedimentary layers, but no work is documented *(Deklerk, 2009)*.

There are four gold anomalous stream sediment samples from the Yukon Regional Geochemical Database which drain the Mt. Nolan area on the Fifty Mile Project. Sixty Mile River and its tributaries Boucher, Big Gold, California and lower Five Mile Creeks, which drain the Fifty Mile property, are currently staked for placer gold.

Regionally the Fifty Mile Project is located within the Sixtymile goldfields, which produced an estimated over 800,000 ounces of crude placer gold, primarily from creeks just west of the property *(MacDonald, 2012)*. Recent drilling on the Sixty Mile Project of Rackla Metals Inc. intersected epithermal and orogenic style mineralization returning 19 g/t Au over 1m in DDH11-08, 132 g/t Au over 1.5m in DDH11-10, and 0.5 g/t Au over 105.3m, including 1.5 g/t Au over 24m, in DDH11-18 *(website at http://www.racklametals.com/s/home.asp.)*, which may continue onto the adjoining western Fifty Mile Project. The author has not been able to independently verify the above information and it is not necessarily indicative of the mineralization on the Fifty Mile Project which is the subject of this report. Polymetallic veins, skarn and porphyry copper-gold-molybdenum mineralization are evident at the Lerner, Connaught and Butler Minfile occurrences just south of the Fifty Mile Project in an area of late Cretaceous intrusions.

The 2012 program on the Fifty Mile Project for 0908937 BC Ltd. involved the collection of 596 soil samples, 60 silt samples and 180 rock samples, with concurrent mapping between June 4 and September 19, 2012 to follow up of soil anomalies obtained from a reconnaissance soil survey conducted in 2011.

Six significant target areas have been identified on the Fifty Mile Project for follow up. The Sixty target covers a one line reconnaissance 1.5 km long gold-arsenic soil anomaly with maximum values of 87.5 ppb Au and 222 ppm As. The Boucher target covers a one line reconnaissance 1.8 km long copper-gold anomaly with maximum values of 1399.5 ppm Cu and 44.7 ppb Au. Several lower order gold and arsenic-lead soil anomalies occur about 3 km to the west and the Boucher Ridge-Mt. Nolan area is drained by government stream sediment anomalies.

The Top and Cal targets, which cover the highest gold soil values (179.6 and 155.9 ppb Au) on the property, appear to be fault related. The Top is a gold only anomaly proximal to a mapped northerly trending fault and occurrences of breccia. The Cal is a gold-arsenic anomaly (maximum 468.4 ppm As), underlain by altered mafic orthogneiss which contains anomalous silver (maximum 30.8 g/t Ag), along the strike extension of the Sixty Mile Fault. The Sixty Mile Fault is associated with significant gold mineralization on the adjacent Sixty Mile Project of Rackla Metals Inc.

The Nine target covers gold – silver (maximum 76 ppb Au with 8.5 ppm Ag) with lead, bismuth ± zinc, arsenic and antimony in soils and one rock sample from an area underlain by mafic orthogneiss to amphibolite between Five and Twelve Mile Creeks. The signature is suggestive of polymetallic veins, which may be associated with the continuation of northeast trending structures, mapped in the Sixty Mile valley on the adjacent Sixty Mile Project of Rackla Metals Inc. Both the Cal and Nine targets are shown to occur near the contact between the Devonian to Mississippian mafic orthogneiss and the metasedimentary unit.

The Hungry target covers a 46.9 ppb Au in silt anomaly in Hungry Gulch draining the northwestern property area, which lies along trend of north-northeast trending polymetallic veins along Little Gold Creek (Minfile 116C 166). Other elevated gold in silt values (>6 to 14.2 ppb) were obtained draining the base of the Carmacks Group, and locally the Carmacks volcanic rocks, in the north to northwestern property area. A multi-element base metal anomaly (zinc, nickel, iron, arsenic, copper, molybdenum) was obtained from a gossanous tributary of upper Twelve Mile Creek. Volcanogenic massive sulphide type showings are known just north of the Fifty Mile Project.

The Fifty Mile Project constitutes a property of merit based on favourable geological setting (Sixty Mile gold district), geology (Devono-Mississippian orthogneiss, and metasedimentary rocks of the Yukon-Tanana Terrane, overlain by Carmacks volcanic rocks, which host mineralization on the adjacent Sixty Mile Project), gold, ±arsenic and ±copper soil anomalies, presence of placer drainages, and similarities and proximity to the Sixty Mile Project of Rackla Metals Inc.

A two phase exploration program is recommended with a Phase 1 budget of $200,000 consisting of soil grids and prospecting/mapping to follow up five of the six target areas delineated. Contingent on results from Phase 1, a $300,000 Phase 2 budget is proposed consisting of follow up soils, geophysics and trenching.

Table of Contents

Page

1.0 Executive Summary.....i
2.0 Introduction and Terms of Reference.....1
2.1 Qualified Person and Participating Personnel.....1
2.2 Terms, Definitions and Units.....1
2.3 Source Documents.....1
2.4 Limitations, Restrictions and Assumptions.....2
2.5 Scope.....2
3.0 Reliance on Other Experts.....3
4.0 Property Description and Location.....3
4.1 Location.....3
4.2 Land Tenure.....5
5.0 Accessibility, Climate, Local Resources, Infrastructure & Physiography.....6
5.1 Access, Local Resources and Infrastructure.....6
5.2 Physiography, Climate and Infrastructure.....7
6.0 History.....8
7.0 Geological Setting and Mineralization.....10
7.1 Regional Geology.....10
7.2 Property Geology.....14
7.3 Mineralization.....15
8.0 Deposit Type.....16
9.0 2012 Exploration Program.....18
9.1 Geochemistry.....18
9.1.1 Sampling Method and Approach.....18
9.1.2 Results.....24
10.0 Drilling.....25
11.0 Sample Preparation, Analyses and Security.....25
12.0 Data Verification.....26
13.0 Mineral Processing and Metallurgical Testing.....26
14.0 Mineral Resource Estimates.....26
15.0 Adjacent Properties.....27
16.0 Other Relevant Data and Information.....28
17.0 Interpretation and Conclusions.....28
18.0 Recommendations and Budget.....29
19.0 References.....31
20.0 Certification, Date and Signature.....34

List of Illustrations

		Page
Figure 1:	Location Map	4
Figure 2:	Claim Map	5
Figure 3:	2011 Soil Geochemistry	9
Figure 4:	Regional Geology	11
Figure 5:	Property Geology	12
Figure 6:	Magnetic Map	13
Figure 7:	Sample Location Map West	20
Figure 8:	Sample Location Map Central	21
Figure 9:	Sample Location Map South	22
Figure 10:	Sample Location Map East	23
Figure 11:	Gold Geochemistry and Compilation	Appendix IV
Figure 12:	Proposed Soils	Appendix IV

List of Tables

Table 1:	Claim data	5
Table 2:	Option agreement summary	5
Table 3:	Target summary	28

List of Appendices

Appendix I: Sample Descriptions
Appendix II: Geochemical Procedure and Results
Appendix III: Statement of Expenditures
Appendix IV: Figures 11-12

2.0 INTRODUCTION AND TERMS OF REFERENCE

2.1 Qualified Person and Participating Personnel

Ms. Jean M. Pautler, P.Geo. was commissioned by 0908937 BC Ltd., a company duly incorporated under the laws of the Province of British Columbia, to examine and evaluate the geology and mineral potential of the Fifty Mile Project (consisting of the Kam claims) and to make recommendations for the next phase of exploration work in order to test the economic potential of the property. The report was prepared to fulfill assessment requirements.

The report describes the 2012 exploration program on the property and is based on historical information, a review of recent exploration in the area, and work conducted on behalf of 0908937 BC Ltd. on the property in 2011 to 2012, consisting of soil, silt and rock geochemical surveys, minor prospecting with concurrent mapping, and an examination by the author on September 19, 2012. The author was accompanied by Daithi Mac Gearailt of Druid Exploration Inc. The 2012 geochemical program was completed by Druid Exploration Inc., of Dawson City, Yukon Territory.

2.2 Terms, Definitions and Units

All costs contained in this report are denominated in Canadian dollars. Distances are reported in metres (m) and km (kilometres). GPS refers to global positioning system with co-ordinates reported in UTM grid, Zone 7, Nad 83 projection. Minfile showing refers to documented mineral occurrences on file with the Yukon Geological Survey. DDH refers to diamond drill hole. CSAMT refers to controlled-source audio-frequency magneto-tellurics a deep penetrating type of geophysical survey.

The term ppm refers to parts per million, which is equivalent to grams per metric tonne (g/t) and ppb refers to parts per billion. The abbreviation oz/ton and oz/t refers to troy ounces per imperial short ton. The symbol % refers to weight percent unless otherwise stated.

Elemental abbreviations used in this report include gold (Au), copper (Cu), arsenic (As), antimony (Sb), lead (Pb), zinc (Zn) and tungsten (W). Minerals found on the property and surrounding area include pyrite (iron sulphide), limonite (hydrated iron oxide), arsenopyrite (iron, arsenic sulphide), galena (lead sulphide), sphalerite (zinc sulphide), chalcopyrite (copper sulphide) and molybdenite (molybdenum sulphide). K-spar refers to potassium feldspar.

2.3 Source Documents

Sources of information are detailed below and include available public domain information and private company data.

- Research of the Minfile data available for the area at http://data.geology.gov.yk.ca/ on March 13, 2013.
- Research of mineral titles at http://apps.gov.yk.ca/pls/apex40p, http://www.yukonmining recorder.ca/ and http://mapservices.gov.yk.ca/YGS/WebMap.aspx on March 22, 2013.
- Review of company reports and annual assessment reports filed with the government at http://199.247.132.58:8000/cgi-bin/gw/chameleon.
- Review of geological maps and reports completed by the Yukon Geological Survey or its predecessors.
- Review of published scientific papers on the geology and mineral deposits of the region and on mineral deposit types.
- Review of publicly available data of 0908937 BC Ltd.
- Company data of 0908937 BC Ltd., including a review of the entire 2011 to 2012 exploration programs, and option agreement (discussed in Section 4.2, Land Tenure).
- Examination of the property by the author on September 19, 2012.
- The author has previous independent experience and knowledge of the area having conducted exploration, including property examinations, within the Sixtymile district for Teck Exploration Ltd. in 1993 and 1997 to 2000 and Kerr Addison Mines from 1983 to 1984. The author also has extensive experience throughout the White Gold district. The author has examined the Lerner, Connaught, Butler, and assorted occurrences within the Sixtymile goldfields, and worked on the adjacent Fifty Mile Project of Ryan Gold Corp. in 2011.

2.4 Limitations, Restrictions and Assumptions

The author has relied in part upon work and reports completed by others in previous years in the preparation of this report as identified under section 2.3, “Source Documents” and section 20.0, “References”. The author has assumed that the previous documented work on the property and in the region is valid and has not encountered any information to discredit such work. Thorough checks to confirm the results of such work and reports have not been done. Unless otherwise stated the author has not independently confirmed the accuracy of the data. Exploration assessment reports, listed in Section 20.0, “References”, were completed by competent professionals and/or reputable prospectors and have been accepted by the Mining Recorder.

2.5 Scope

This report describes the geology, previous exploration history, exploration by 0908937 BC Ltd., and mineral potential of the Fifty Mile Project. Research included a review of the historical work related to the property and surrounding area. Regional geological data and current exploration information have been reviewed to determine the geological setting of the mineralization and to obtain an indication of the level of industry activity in the area. The report was prepared to fulfill assessment requirements.

The property was examined by the author on September 19, 2012 for 0908937 BC Ltd., involving the examination of historic trenches and soil anomalies in the northern property area. Procedures and results of the 2011 and 2012 geochemical surveys have been reviewed, and select soil locations examined in the field by the author.

Based on the literature review and property examination recommendations are made for the next phase of exploration work. An estimate of costs has been made based on current rates for trenching, soil and geophysical surveys and professional fees in the Yukon Territory.

3.0 RELIANCE ON OTHER EXPERTS

While title documents and the option agreement were reviewed for this study as identified under section 2.3, “Source Documents”, this report does not constitute nor is it intended to represent a legal, or any other, opinion as to the validity of the title. The title and option agreement information were relied upon to describe the ownership of the property, claim summary and summary of the option agreement in Section 4.2, “Land Tenure”.

4.0 PROPERTY DESCRIPTION AND LOCATION

4.1 Location (Figures 1 and 2)

The Fifty Mile Project, NTS map sheets 116C/01-02 and 115N/ 15-16 is located near Sixtymile site *(Figure 2)* in the Sixtymile goldfields, approximately 58 km west of Dawson City, Yukon Territory *(Figure 1)*. Dawson City is 538 km by paved highway north of Whitehorse, Yukon Territory *(Figure 1)*. The property is centered at a latitude and a longitude of 64°02’N, 140°35’W.

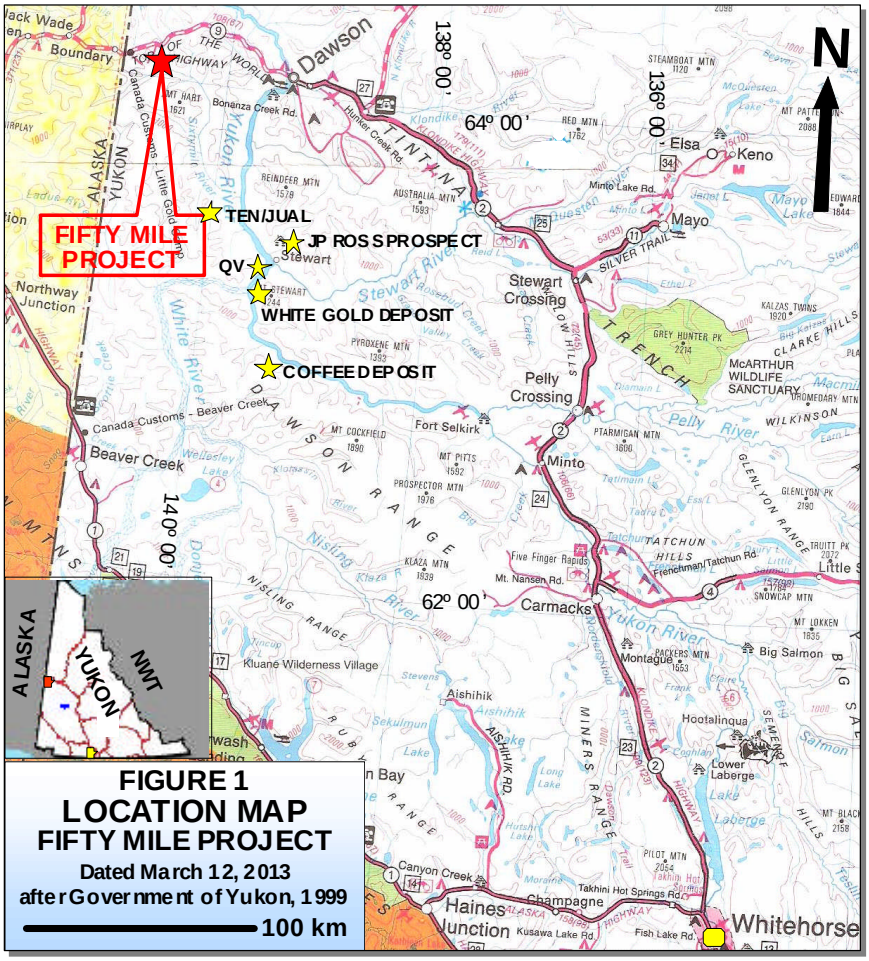


FIGURE 1
LOCATION MAP
FIFTY MILE PROJECT
Dated March 12, 2013
after Government of Yukon, 1999

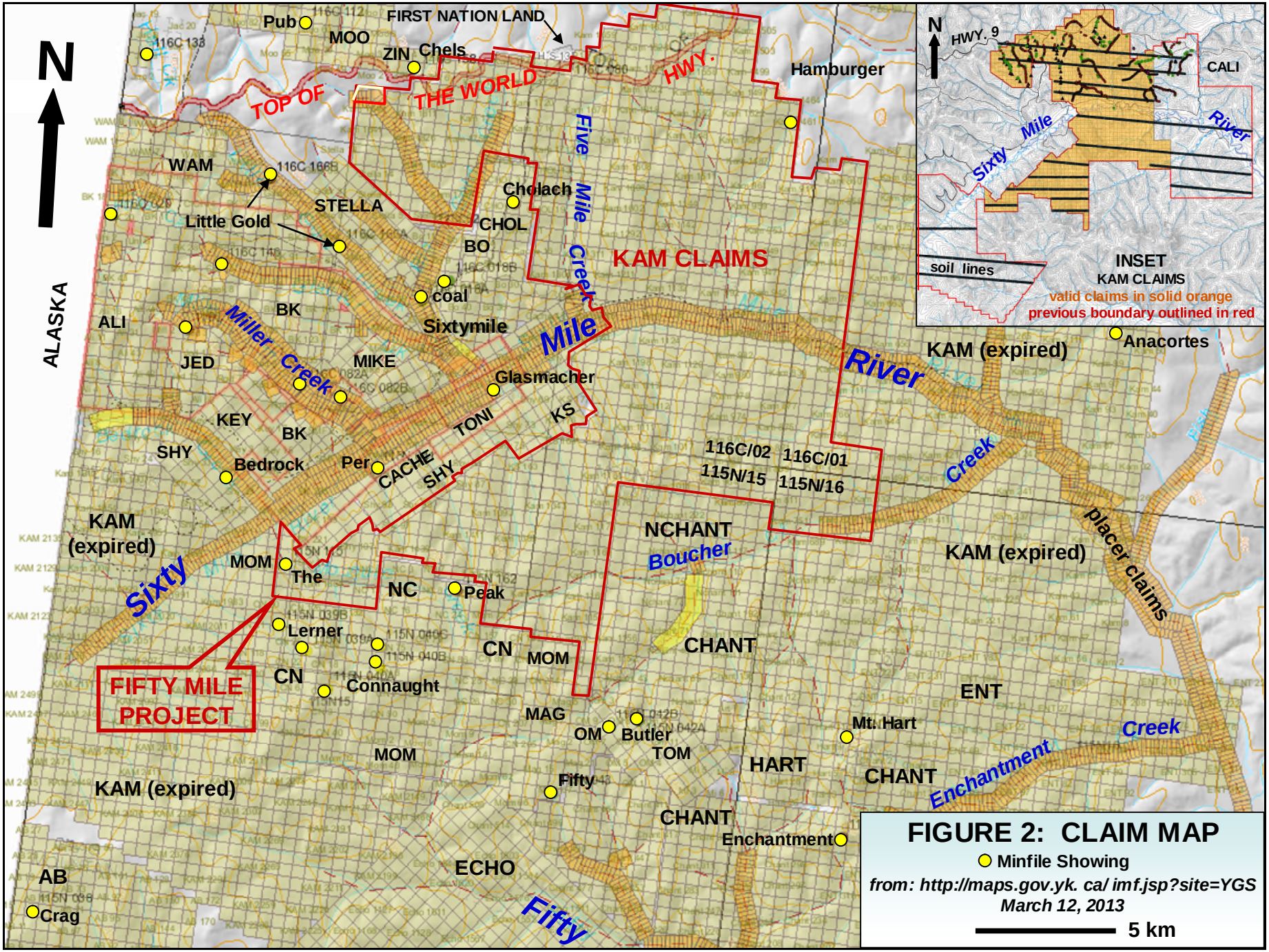


FIGURE 2: CLAIM MAP

Minfile Showing

from: http://maps.gov.yk. ca/ imf.jsp?site=YGS

March 12, 2013

5 km

4.2 Land Tenure (Figure 2)

The Fifty Mile Project consists of 1164 Yukon Quartz Mining claims covering an area of approximately 24,325 hectares in the Dawson Mining District *(Figure 2)*. The area is approximate since claim boundaries have not been legally surveyed. The mineral claims were located by GPS and staked in accordance with the Yukon Quartz Mining Act on claim sheets 116C/01-02 and 115N/15-16, available for viewing in the Dawson Mining Recorder's Office. Placer claims occur within the property area, but do not affect the title to, or exploration on, the mineral claims. The Kam claims are registered 100% to Seafield Explorations Ltd. (website at *http://www.yukonminingrecorder.ca/*). A table summarizing pertinent claim data follows.

TABLE 1: Claim data

Claim Name	Grant No.	No. of Claims	Record Date	Expiry Date
Kam 626-639	YE40326-YE40399	14	09/05/2011	01/11/2013*
Kam 688-701	YE40388-YE40401	14	09/05/2011	01/11/2013*
Kam 748-825	YE40448-YE40525	78	09/05/2011	01/11/2013*
Kam 826-845	YE40526- YE40545	20	24/04/2011	01/11/2013*
Kam 846-1300	YE40546-YE41000	455	09/05/2011	01/11/2013*
Kam 1301-1684, 1686-1708	YE44001-384, 386-408	407	09/05/2011	01/11/2013*
Kam 1711-1725,1727-1887	YE44411-425, 427-587	176	09/05/2011	01/11/2013*
TOTAL		**1164**		

* expiry date based on acceptance of assessment report

Originally 2500 claims were staked, but 1332 were allowed to lapse on November 1, 2012. Four additional claims were dropped on the northern edge of the property due to overlap with First Nation surveyed land (TH S-13B 1).

The claims are subject to an option agreement with 0908937 BC Ltd. In a letter of agreement dated March 20, 2013 and signed March 21, 2013. A 100% interest can be earned by 0908937 BC Ltd. in the Fifty Mile Project claims through a series of staged payments and issuance of shares to Seafield Explorations Ltd. and completion of exploration expenditures over 3 years, totaling $100,000 cash, 1,000,000 common shares, and $300,000 in exploration expenditures. The vendor will retain a 2.0% underlying net smelter return royalty (NSR), of which 1.0% may be purchased for $1,500,000.

TABLE 2: Option agreement summary

Timing	$ Cash	Shares	$ Expenditures
On Signing		250,000	
Year 1: March 20, 2014		250,000	
Year 2: March 20, 2015	100,000	500,000	
Year 3: March 20, 2016			300,000
TOTAL	**$100,000**	**1,000,000**	**$300,000**

The Fifty Mile Project is located within the Traditional Territory of the Tr'ondëk Hwëch'in First Nation. First Nations have settled their land claims in the area, with one small parcel of Category B (surface rights only) First Nation surveyed land (TH S-13B 1) just north of the property along the Top of the World Highway. No First Nation or other

concerns are anticipated. The land in which the mineral claims are situated is Crown Land and the mineral claims fall under the jurisdiction of the Yukon Government. Surface rights would have to be obtained from the government if the property were to go into development.

A mineral claim holder is required to perform assessment work and is required to document this work to maintain the title as outlined in the regulations of the Yukon Quartz Mining Act. The amount of work required is equivalent to $100.00 of assessment work per quartz claim unit per year. Alternatively, the claim holder may pay the equivalent amount per claim unit per year to the Yukon Government as “Cash in Lieu” to maintain title to the claims.

Preliminary exploration activities do not require permitting, but significant drilling, trenching, blasting, cut lines, and excavating may require a Mining Land Use Permit that must be approved under the Yukon Environmental Socioeconomic Assessment Act (YESSA). A permit is not currently in place for the Fifty Mile Project, but will be applied for as required. To the author’s knowledge, the Fifty Mile Project area is not subject to any environmental liability.

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

5.1 Access, Local Resources and Infrastructure (Figures 1, 6 and 7)

The property is accessible via the Top of the World Highway (summer travel only), which is accessed via a ferry across the Yukon River from Dawson City to West Dawson *(Figure 1)*. The Top of the World Highway (Highway 9) transects the northern portion of the property for about 10 km from kilometre 74, from which several southerly trending mining roads/trails access the claims *(Figures 6 and 7)*. ATV access is necessary on some of the roads. The Sixty Mile road (at kilometre 80 on the Top of the World Highway) accesses the southwestern claim area via the Matson Creek road, accessible via a ford across the Sixty Mile River approximately 3 km south of Sixtymile. An old variably overgrown road/trail off the Matson Creek road accesses the ridge north of Boucher Creek. Another ford across the Sixty Mile River, 2 km southeast of Sixtymile, provides limited access to the claims just south of the river.

Helicopter access is also available from Dawson City, 58 km west of the property *(Figure 1)*. Dawson City is accessed by a year-round highway approximately 538 km north of Whitehorse, Yukon. Daily flight service is available from Whitehorse to Dawson City.

Water is available from the Sixty Mile River and its northerly, southerly and easterly flowing tributaries, including Boucher Creek.

Dawson City is the closest town of significant size, with a population of approximately 2020, but draws some 60,000 visitors each year. Facilities include an airport, with regular air service from Whitehorse, Yukon Territory and Fairbanks, Alaska, two helicopter bases, a health center, police station, service stations, two grocery stores, accommodation and restaurants. Industrial services include tire repair, propane sales, welding and machine shops, heavy equipment repair and rental, a lumber mill, and freight and trucking companies. Heavy equipment and a mining oriented labour force are available for contract exploration and mining work. Main industries are tourism and gold mining. More complete facilities and a larger mining oriented labour force are available in Whitehorse.

5.2 Physiography, Climate and Infrastructure (Figures 1 to 2)

The Fifty Mile Project straddles the Sixty Mile River, covering an incised peneplain with steep hillsides and rounded crests, within the unglaciated Yukon Plateau *(Figures 1-2)*. The area is drained by northerly, southerly and easterly flowing tributaries of the Sixty Mile River including Boucher Creek and its tributaries. Elevation ranges from just below 1980 feet along the Sixty Mile River to 4500 feet on Mount Nolan in the south central property area *(Figure 2)*. Treeline is at approximately 4,000 feet. Vegetation is typical boreal forest consisting of white spruce, birch and poplar on well-drained slopes and black spruce on poorly drained frozen north facing slopes. Alder, dwarf birch, balsam fir, and spruce predominate in valley bottoms. Outcrop is restricted to ridges, small cliffs, creek bottoms and along road and trench cuts. Permafrost occurs locally throughout the property, especially along north facing slopes.

The area has a northern interior climate characterized by a wide temperature range with warm summers, long cold winters and light precipitation. Summers are warm, with daily averages in July of 20°C dropping to 5°C at night. Winters are cold, with January temperatures of -25°C during the day, dropping to an average of -35°C overnight and -50°C is not uncommon. Annual precipitation averages about 325 millimetres, including close to 200 mm of rain and 160 mm of snow. The exploration season lasts from early June until late September.

Although there do not appear to be any topographic or physiographic impediments, and suitable lands appear to be available for a potential mine, including mill, tailings storage, heap leach and waste disposal sites, engineering studies have not been undertaken and there is no guarantee that areas for potential mine waste disposal, heap leach pads, or areas for processing plants will be available within the subject property. The nearest source of hydro-electric power is Dawson City.

6.0 HISTORY (Figures 2, 6 and 7)

The Fifty Mile Project covers the The and part of the Hamburger Minfile occurrences (Minfile Numbers 115N 115 and 116C 080), as documented by the Yukon Geological Survey *(Deklerk, 2009).* The The occurrence was originally staked in 1969 and explored by bulldozer trenching between 1969 to 1986, with some mapping and sampling in 1987 *(Deklerk, 2009)*. The occurrence was probably staked and explored due to the discovery of polymetallic veins on the Lerner and Connaught occurrences, just to the south. The Hamburger was staked in 1973 and in 1992 over Tertiary basalt with minor sedimentary layers, but no work is documented *(Deklerk, 2009)*. The locations of the occurrences, known mineralized zones and important natural features are shown in Figures 2, 6 and 7) in relation to the outside property boundaries.

There is little previous work documented in Yukon Minfile *(Deklerk, 2009)*, various government publications of the Yukon Geological Survey or its predecessor *(Mineral Industry Reports and Yukon Exploration and Geology)* and the Geological Survey of Canada, and company publications (primarily available as assessment reports filed with the government) on the prior to the acquisition by Seafield Explorations Limited in 2011.

Sixty Mile Placers Ltd. conducted auger drilling in 1991 (collecting a bedrock sample for assay) on their claims along the Sixty Mile River near the mouth of Five Mile Creek (including area now part of the Fifty Mile Project), but results were generally inconclusive due to limited sampling *(Hakonson, 1992)*. However, a potential source area was located along the Sixty Mile River, approximately 1 km upstream of its confluence with Five Mile Creek, just west of the Fifty Mile Project *(Hakonson, 1992)*. No further work is documented.

In 2011 a total of 1,873 reconnaissance soil samples were collected across the entire 2500 Kam claims between September 21 and October 10, 2011 by All-In Exploration Solutions Inc. for 0908937 BC Ltd. The survey was successful in defining seventeen anomalies *(Figure 3)*, five single elevated gold anomalies not associated with watercourses, five elevated gold with coincident trace element and/or base metal signatures, six elevated silver with coincident trace element and/or base metal anomalies, and one elevated in base metals *(MacDonald, 2012)*.

The Fifty Mile Project is situated within the Sixtymile placer goldfields which were actively explored since the 1890's. Production came from Miller, Glacier, Big Gold, Little Gold, Bedrock, California, Boucher and Matson Creeks and the Sixty Mile River. Production from the Sixtymile Goldfields is estimated at over 800,000 ounces of crude gold *(Hakonson, 1992, LeBarge et al., 2007 and 2011 and Placer Mining Section, 1998 1996, 1991)*. The Sixty Mile River and its tributaries, Boucher, Big Gold, California and lower Five Mile Creeks, which drain the Fifty Mile Creek property, are currently staked for placer (http://mapservices.gov.yk.ca/YGS/).

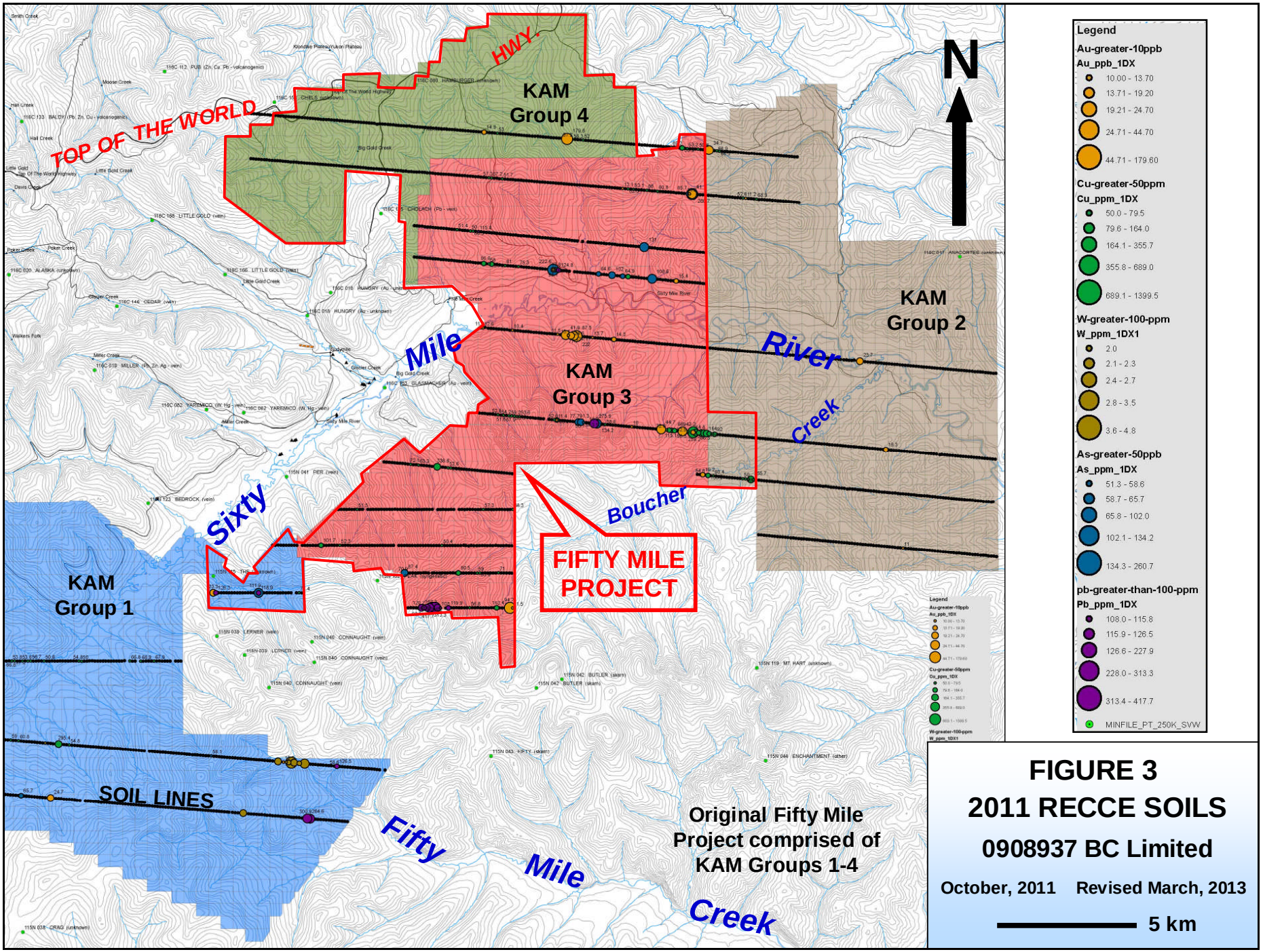


FIGURE 3

2011 RECCE SOILS

0908937 BC Limited

October, 2011 Revised March, 2013

5 km

7.0 GEOLOGICAL SETTING AND MINERALIZATION

7.1 Regional Geology (Figure 4)

The regional geology of the area is primarily summarized from Gordey et al. (2006), Mortensen (1996) and Green (1972). The author has experience in the regional area, having conducted exploration through the area between 1983 and 2012.

The Fifty Mile Project occurs within the unglaciated Yukon Plateau portion of the Paleozoic Yukon-Tanana Terrane, southwest of the Tintina Fault, dominated in the regional area by Devonian to Mississippian metasiliciclastic rocks (**DMps**), and graphitic quartzite and metapelite of the Nasina Assemblage (**DMNq**) which lie structurally above and/or may partly be equivalent to the metasiliciclastic unit. The metasiliciclastic unit, which includes metamorphosed fine clastic rocks, quartzite (**DMq**) and conglomerate, locally interfingers with, and is stratigraphically overlain by, intermediate to mafic amphibolite (**DMa**). The above lithologies include marble horizons (**DMc**) and are metamorphosed to amphibolite grade.

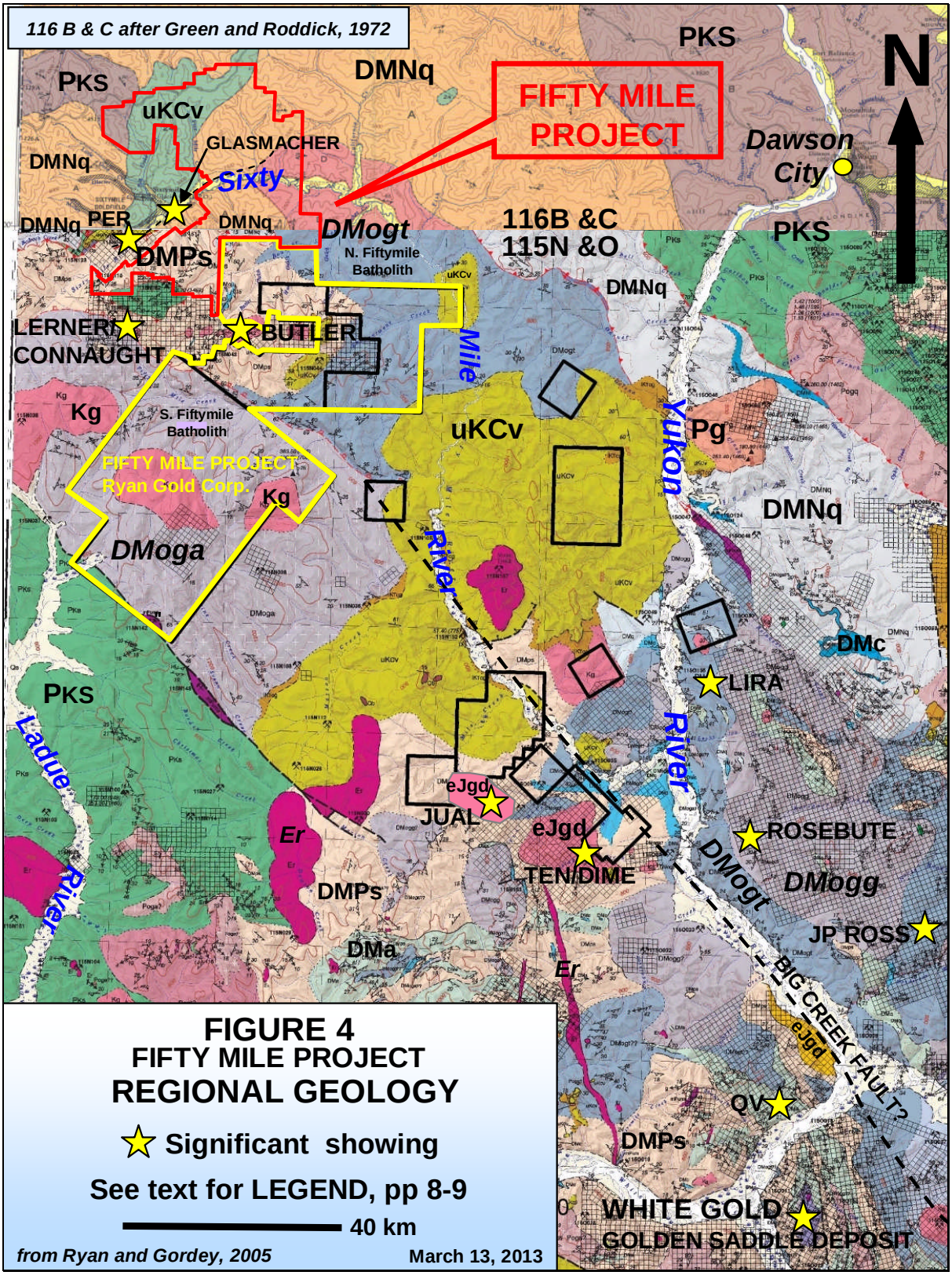
Abundant orthogneiss bodies of Devonian to Mississippian (**DMog** - undivided**, DMogg, DMoga, DMogt, DMogta**) and Permian ages (**Pog** - undivided, **Pogg, Poga**), with compositions ranging from granite (**g**) to K-spar augen bearing (**a**), to tonalite and diorite (**t**), occur within Yukon-Tanana Terrane. **DMogta** represents undivided **DMogt** and **DMa**. Narrow bodies of Paleozoic ultramafic rocks (**mPum**), commonly serpentinized (**mPums**) also occur within the area.

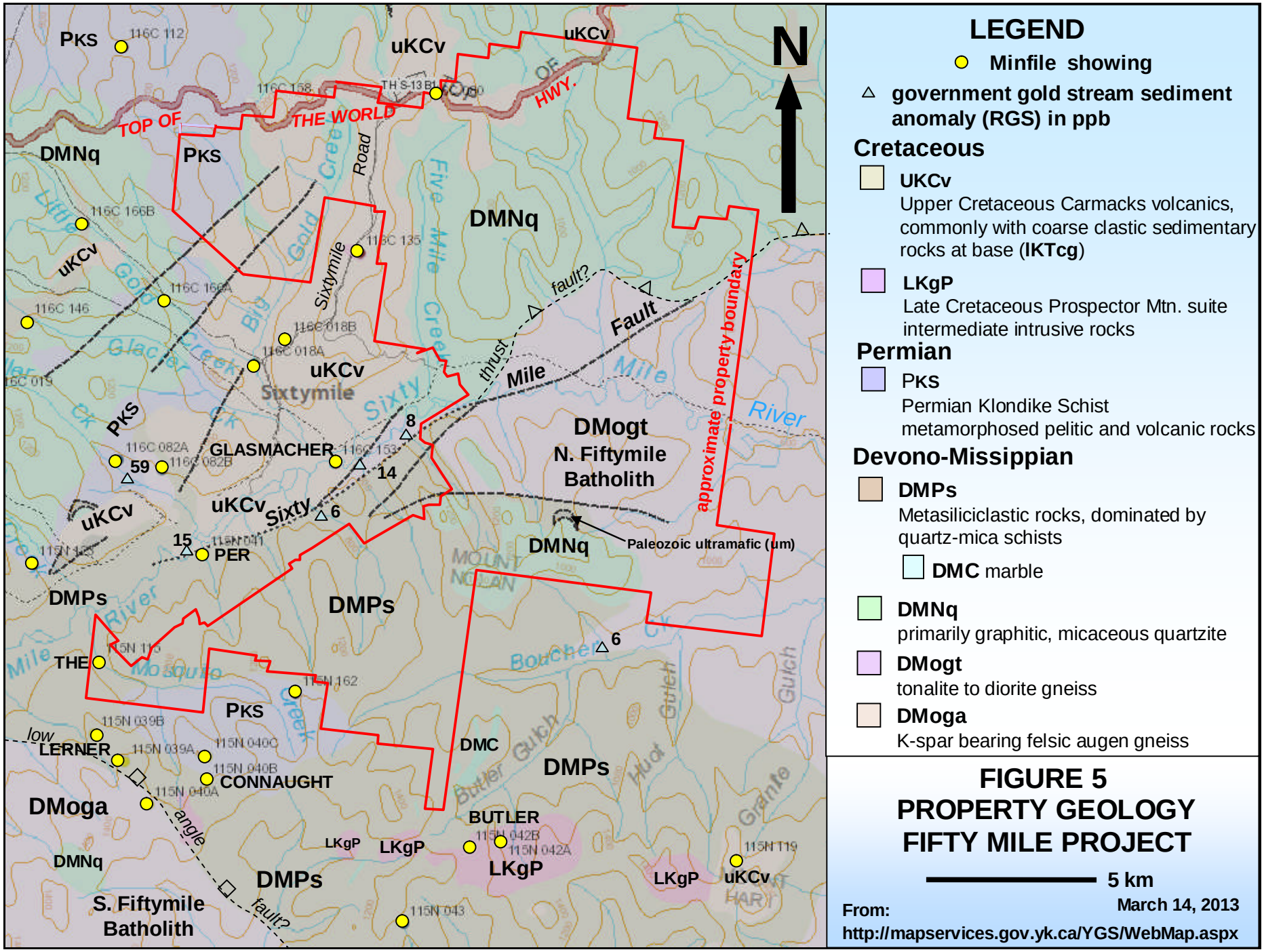
The above units are interpreted to represent two arcs, an older Devonian to Mississippian arc consisting of amphibolite (**DMa**) and associated subvolcanic intrusions (**DMogg, DMoga, DMogt**) built on a siliciclastic basement (**DMps, DMq, DMcg, DMNq**) and a Permian arc of granitic orthogneiss (**Pogg, Poga**) and coeval metavolcanic rocks (**PKs**) built on the Devono-Mississippian arc.

The above lithologies are intruded by small plugs and stocks of Cretaceous aged quartz monzonite and granodiorite (**Kg**), Jurassic aged granodiorite to quartz monzonite (**EJgd**) and Permian granite (**Pg**), and are unconformably overlain by massive andesite flows and breccias of the Late Cretaceous Carmacks Group (**uKv**), locally with Early Cretaceous coarse clastic sedimentary rocks at the base of the sequence (**lKs**). Eocene feldspar ±quartz porphyry dykes intrude the above (**Er**).

Northwest trending faults predominate on the Stewart River map sheet (115N & O), locally with more northerly trends evident in the White Gold area (Figure 3). The author has extended the Big Creek Fault along the Yukon and Sixty Mile Rivers along a major lineament and aeromagnetic low (Figure 4), which may extend into the Fifty Mile area. Northeasterly to north-northeasterly trending faults are evident in the Fifty Mile area (Figures 4 and 5). East-northeasterly trending faults appear to control mineralization on the adjacent Sixty Mile Project of Rackla Metals Inc., and within the White Gold district, specifically at the Golden Saddle deposit of Kinross Gold Corporation, at the VG zone on the QV project of Comstock Metals Corp., the Lira zone of Geo Zone Exploration Limited, and on the Dime property (Ten showing) of Stina Resources Ltd.

The Fifty Mile area is also dominated by bodies of orthogneiss (Fifty Mile Batholith), which are the dominant host rocks at the Golden Saddle deposit and JP Ross prospect of Kinross Gold Corporation, Kaminak's Coffee deposit, and Comstock Metal's QV, Geo Zone's Lira, and Taku Gold Corp.'s Rosebute projects *(Figures 1 and 4)*.





LEGEND

- Minfile showing
- government gold stream sediment anomaly (RGS) in ppb

Cretaceous

UKCv
Upper Cretaceous Carmacks volcanics, commonly with coarse clastic sedimentary rocks at base (**lKTcg**)

LKgP
Late Cretaceous Prospector Mtn. suite intermediate intrusive rocks

Permian

PKS
Permian Klondike Schist metamorphosed pelitic and volcanic rocks

Devono-Missippian

DMPs
Metasiliciclastic rocks, dominated by quartz-mica schists

DMC marble

DMNq
primarily graphitic, micaceous quartzite

DMogt
tonalite to diorite gneiss

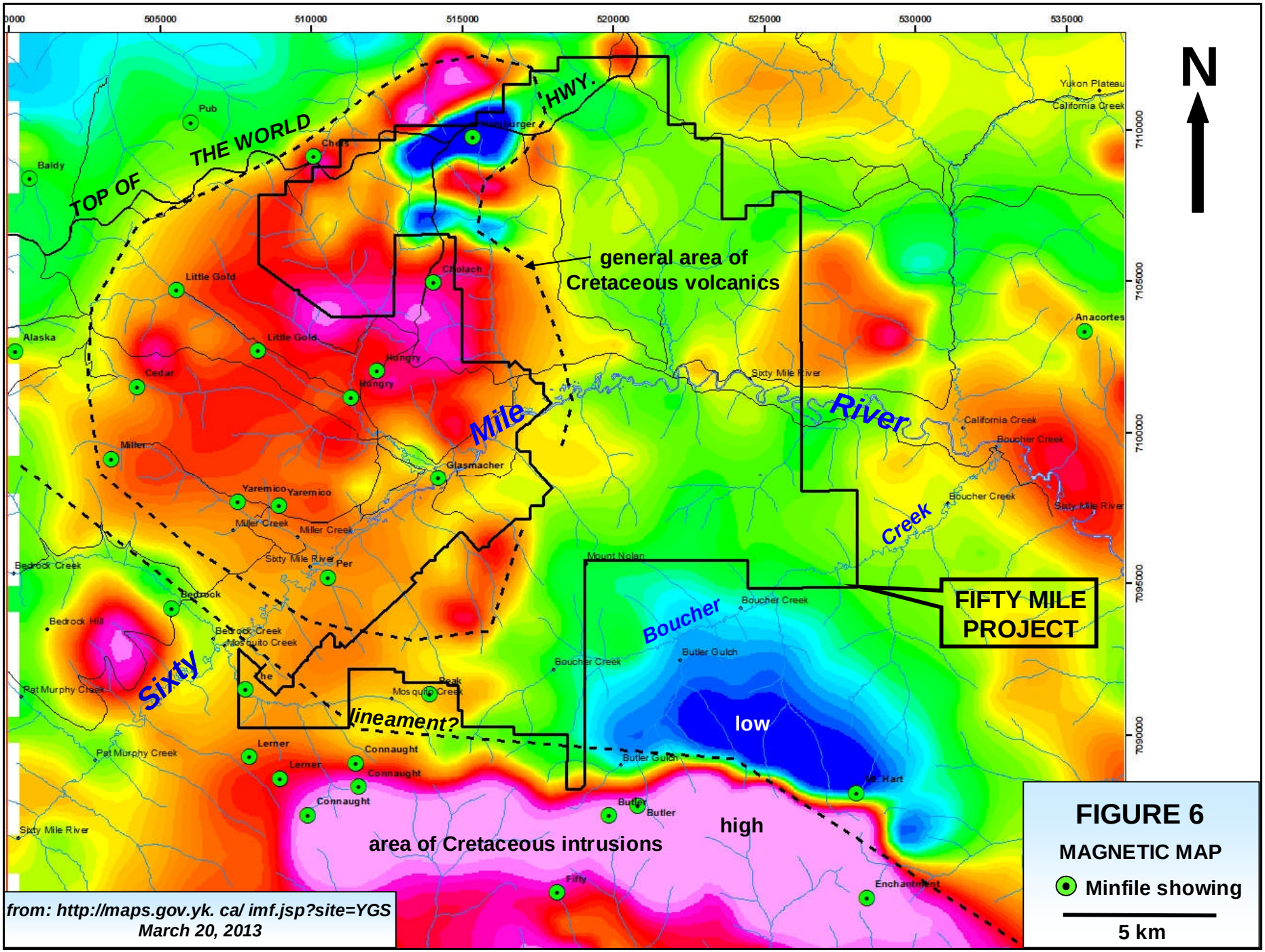
DMoga
K-spar bearing felsic augen gneiss

FIGURE 5
PROPERTY GEOLOGY
FIFTY MILE PROJECT

5 km

From: http://mapservices.gov.yk.ca/YGS/WebMap.aspx

March 14, 2013



from: http://maps.gov.yk. ca/ imf.jsp?site=YGS
March 20, 2013

FIGURE 6

MAGNETIC MAP

Minfile showing

5 km

7.2 Property Geology (Figures 5 and 11)

Property scale mapping has not been undertaken on the Fifty Mile Project, but detailed 1:50,000 scale mapping was completed over the southern property area by Mortensen (1996). Limited mapping was conducted by Druid Exploration Inc. in 2012 *(Jones, 2012)*. The author has recent previous experience in the property area, having conducted exploration through the area in 1998 to 2000, and worked on the adjacent Fifty Mile Project of Ryan Gold Corp. in 2011. A property examination with concurrent mapping was completed by the author on September 19, 2012. Outcrop is limited on the property, comprising approximately 1%, and generally confined to ridge tops, small cliffs, creek bottoms and along road and trench cuts.

The Fifty Mile Project is primarily underlain *(Figure 5)* by Devonian to Mississippian metasedimentary rocks, including metasiliciclastic rocks dominated by quartz-mica schists (**DMps**), and graphitic quartzite and metapelite of the Nasina Assemblage (**DMNq**), with minor marble (**DMC**) just southeast of the property near Butler Gulch. Tonalitic to dioritic orthogneiss gneiss of the Fifty Mile Batholith, a favourable host rock in the White Gold district, underlies the central property area. Metamorphosed pelitic and volcanic rocks (**PKS**) of the Permian Klondike Schist are exposed in the extreme northwestern and southwestern property areas. Small bodies of Paleozoic ultramafic rocks occur locally, with one body mapped northeast of Mt. Nolan. The above units are overlain by andesitic volcanic rocks of the Upper Cretaceous Carmacks Group (**uKCv**), a favourable host to mineralization on the adjoining Sixty Mile Project of Rackla Metals Inc., in the northwest to northern property area. Locally Late Cretaceous coarse clastic rocks, primarily conglomerate, are exposed at the base of the Carmacks Group (**lKTcg**) *(Figure 11)*.

A belt of small late Cretaceous plugs extends westerly from Mount Hart to the Connaught area, just south of the Fifty Mile Project, and appears to have a relationship to mineralization at the Lerner-Connaught and Butler Minfile occurrences. The airborne magnetic signature suggests that the plugs are part of a larger intrusion at depth *(Figure 6)*. Probable related rare outcrops occur *(Hulstein, 2009)*, and granodiorite dykes have been intersected in *(Deklerk, 2009)*, the Sixty Mile valley just west of the Kam claims.

Block faulting has been suggested *(Mortensen, 1996)* and mapped on the adjacent property of Rackla Metals Inc. in the upper Sixty Mile River area to the west of, and extending into, the western Fifty Mile Project. An east-northeast trending fault in the Sixty Mile River valley (Sixty Mile Fault) is thought to define the southeast margin of a northeast-trending graben *(Mortensen, 1996)* and is associated with epithermal style mineralization on the Sixty Mile Project of Rackla Metals Inc., adjoining the western Fifty Mile Project *(website at http://www.racklametals.com/s/home.asp)*.

A low angle northeast dipping normal fault was postulated by Mortensen (1996) along Fifty Mile Creek, separating the K-spar augen gneiss from the siliciclastic basement and from the intermediate to mafic orthogneiss further south. Topographic and aerial lineaments are suggestive of a structure along Fifty Mile Creek, which may represent the extension of the Big Creek Fault *(Figure 4)*. Mortensen (1996) also suggests a thrust contact along the north contact of the North Fiftymile Batholith *(Figure 4)*. A thrust fault

zone was identified just west of the Fifty Mile Project on the Sixty Mile Project of Rackla Metals Inc. *(website at http://www.racklametals.com/s/home.asp)*.

A lineament was interpreted by Sheldrake (2012) to trend along the northern edge of the Cretaceous intrusions, just south of the property, continuing across the southwest property area *(Figure 6)*.

Limited mapping in 2012 *(Figure 11)* identified mafic orthogneiss (**DMogt**) along the road to Twelve Mile Creek, suggesting that the North Fifty Mile Batholith extends further to the west in this area. There also appears to be zones (screens) of metasedimentary schist within the North Fifty Mile Batholith, as identified along the lower California Creek road. The Carmacks volcanic rocks (**uKCv**) in the northwest property area were found to consist of porphyritic basalt and trachyte to dacite breccia. A northerly trending fault was identified in the northern property area near the Top target. A plunging anticline was inferred just east of the property within the orthogneiss unit *(Jones, 2012)*. The author observed extensive quartzite, commonly graphitic, and lesser metasedimentary schist (**DMNq**) along the upper California Creek road and mafic orthogneiss (**DMogt**) at the Top target.

7.3 Mineralization (Figures 3, 5 and 11)

The Fifty Mile Project covers the The and part of the Hamburger Minfile occurrences (Minfile Numbers 115N 115 and 116C 080), as documented by the Yukon Geological Survey *(Deklerk, 2009).* The The occurrence was probably staked and explored due to the discovery of polymetallic veins on the Lerner and Connaught occurrences, just to the south, but results have not been located. The Hamburger was staked in 1973 and in 1992 over Tertiary basalt with minor sedimentary layers, but no work is documented *(Deklerk, 2009)*.

There are four gold anomalous stream sediment samples from the Yukon Regional Geochemical Database (RGS) which drain the Mt. Nolan area on the Fifty Mile Project *(Friske et al., 2001)*. Anomalous values include 6, 8 and 14 ppb Au from northerly flowing tributaries of the Sixty Mile River and 6 ppb Au from a southerly flowing tributary of Boucher Creek *(Figure 5).* It should be noted that the White Gold discovery was found by following up a 12 ppb Au RGS stream sediment anomaly. The Sixty Mile River and its tributaries, Boucher, Big Gold, California and lower Five Mile Creeks, which drain the Fifty Mile property, are currently staked for placer gold.

Five significant soil anomalies were delineated on the Fifty Mile Project in 2011-12 *(Figure 11)* including a one line reconnaissance 1.5 km long gold-arsenic soil anomaly (maximum values of 87.5 ppb Au and 222 ppm As), a one line reconnaissance 1.8 km long copper-gold anomaly (maximum values of 1399.5 ppm Cu and 44.7 ppb Au), a spot gold only anomaly (179.6 ppb Au) proximal to a mapped northerly trending fault and occurrences of breccia, a gold-arsenic anomaly (maximum 155.9 ppb Au and 468.4 ppm As) underlain by altered mafic orthogneiss (returning a maximum of 30.8 g/t Ag) along the strike extension of the Sixty Mile Fault, and a polymetallic anomaly (maximum

76 ppb Au with 8.5 ppm Ag) with lead, bismuth ± zinc, arsenic and antimony in soils and one rock sample along trend of northeast trending structures.

A 46.9 ppb Au in silt anomaly was also obtained in Hungry Gulch draining the northwestern property area *(Figure 11)*, which lies along trend of north-northeast trending polymetallic veins along Little Gold Creek, Minfile 116C 166, *(Deklerk, 2009)*.

A number of quartz-limonite±pyrite veins occur along the upper California Creek road, with elevated silver values (maximum 7.4 ppm Ag). Pyritic and variably carbonate altered and quartz stringered mafic orthogneiss, returning a maximum of 30.8 g/t Ag, was observed in the Cal anomaly area by the author in 2012. In the eastern Kam claims (now lapsed) fine disseminated and cubic pyrite was observed in the matrix and in calcite fracture fillings of highly folded and limey interfoliated gneiss *(Jones, 2012)*.

8.0 DEPOSIT TYPE

The Fifty Mile Project lies within the Tintina Gold Belt (a 200 km wide by 1,200 km long arcuate belt extending from northern British Columbia into southwest Alaska) underlain by rocks of the Yukon-Tanana Terrane. The Tintina Gold Belt includes such large gold deposits as Pogo (an orogenic deposit with proven and probable reserves of 3.6 million ounces of gold), Fort Knox (intrusion related gold deposit with proven and probable reserves of 3.8 million ounces of gold and measured and indicated resources of 1.7 million ounces of gold), True North, Donlin Creek (proven and probable reserves of 29.3 million ounces of gold and measured and indicated resources of 6 million ounces of gold), Shotgun, and the White Gold deposit (Golden Saddle and Arc zones) of Kinross Gold Corp. *(website at www.whitegolddistrict.com)*. The author has not been able to independently verify the above information and it is not necessarily indicative of the mineralization on the Fifty Mile Project which is the subject of this report.

The Fifty Mile Project is located within the Sixtymile goldfields, which produced an estimated over 800,000 ounces of crude placer gold, primarily from creeks just west of the property *(Hakonson, 1992, LeBarge et al., 2007 and 2011 and Placer Mining Section, 1998 1996, 1991)*. Recent drilling on the Sixty Mile Project of Rackla Metals Inc. has intersected epithermal and orogenic style mineralization *(website at http://www.racklametals.com/s/home.asp)*, which may continue onto the adjoining the western Fifty Mile Project.

On the Sixty Mile Project significant results, including 19 g/t Au over 1m in DDH11-08 and 132 g/t Au over 1.5m in DDH11-10, were intersected from the Graben Fault zone, an 8 km long belt of strongly altered Carmacks volcanic rocks associated with a northeast trending half graben fault (Sixty Mile Fault) that juxtaposes the volcanic rocks against Devono-Mississippian metasedimentary schists and metaplutonic rocks *(website at http://www.racklametals.com/s/home.asp)*. Epithermal style mineralization was previously identified along this structure at the Glasmacher showing and the Per drilled prospect (Yukon Minfile occurrences), the latter of which returned 7.1 g/t Au over 12m from DDH89-2 *(website at http://data.geology.gov.yk.ca/)*. As in the White Gold district,

gold appears to have a direct association with pyrite. The Sixty Mile Fault is shown to extend onto, and Carmacks volcanic rocks are mapped on the north and northwestern portions of, the Fifty Mile Project *(Colpron, 2006 and Gordey and Makepeace, 2003)*.

In addition, the drilling on the Sixty Mile Project intersected 0.5 g/t Au over 105.3m, including 1.5 g/t Au over 24m, in DDH11-18 from cross cutting gold bearing veins, reported as orogenic style, hosted by multiple beds of quartzite in the Thrust Fault zone *(website at http://www.racklametals.com/s/home.asp)*.

Polymetallic veins, skarn and porphyry copper-gold-molybdenum mineralization are evident at the Lerner, Connaught and Butler Minfile occurrences just south of the Fifty Mile Project in an area of late Cretaceous intrusions *(Figure 4)*.

The Fifty Mile Project is located 100 km north-northwest of, and exhibits similar geology to, the White Gold district. On the White Gold property the Golden Saddle deposit contains an indicated resource of 9,797,000 tonnes grading 3.2 g/t Au, primarily mineable by open pit methods using a cutoff of 0.5 g/t Au for open pit and 2.0 g/t Au for underground with an additional 4,104,000 tonnes inferred grading 2.33 g/t Au, and the Arc deposit contains an inferred resource of 4,369,000 tonnes grading 1.21 g/t Au *(Weiershäuser et al., 2010)*. Drilling on the QV property of Comstock Metals Ltd., intersected 2.34 g/t Au over 89.85m in QV12-004 *(Comstock news release October 22, 2012)*. Mineralization is associated with cubic pyrite and best fits the low sulphidation epithermal gold deposit model. The author has not been able to independently verify the above information and it is not necessarily indicative of the mineralization on the Fifty Mile Project which is the subject of this report.

At the Golden Saddle deposit and at the recently discovered VG zone on Comstock Metals' QV property gold mineralization is associated with quartz veins, stockwork and breccia zones, as well as pyrite veinlets, including cubic pyrite and visible gold, predominantly hosted within felsic orthogneiss (meta-intrusive) of probable Devono-Mississippian age *(website at www.whitegolddistrict.com).* The alteration assemblage includes pervasive K-spar, carbonate, sericite and silicification. Epithermal textures are evident within the veins and porphyry style alteration is suggestive of a younger intrusion at depth *(Corbett, personal communication)*. The Arc deposit at White Gold is hosted by a metasedimentary package (**DMps**), which includes silicified and graphite bearing breccias.

East-northeasterly trending faults (similar to the orientation of the Sixty Mile Fault) appear to control mineralization within the White Gold district, specifically at the Golden Saddle deposit of Kinross Gold Corporation, at the VG zone on the QV project of Comstock Metals Corp., the Lira zone of Geo Zone Exploration Limited, and on the Dime property (Ten showing) of Stina Resources Ltd.

The strong structural control evident is also similar to mineralization on Kaminak's Coffee Project, 140 km southeast of the Fifty Mile Project. At the Coffee Project mineralization is similar to that at White Gold with quartz veins, stockworks and mechanical breccias, and a strong association with pyrite. Host rocks include felsic orthogneiss and the Cretaceous Coffee Creek granite. Structure is a key feature *(MEG luncheon*

presentation Oct 13, 2010, available for viewing at www.kaminak.com). Drill results from Coffee include 17.1 g/t Au over 15.5m in CFD001, 1.08 g/t Au over 84m in CFD006 and 6.3 g/t Au over 35m in CFD027 *(website at www.kaminak.com)*.

The author has not been able to independently verify the above information and the information discussed above is not necessarily indicative of the mineralization on the Fifty Mile Project which is the subject of this report.

9.0 2012 EXPLORATION PROGRAM (Figures 7 to 11)

A total of 52 man-days were spent on the Fifty Mile Project between June 4 and September 19, 2012 involving the collection of 596 soil samples, 60 silt samples and 180 rock samples, with concurrent mapping for 0908937 BC Ltd. The 2012 program consisted of follow up of soil anomalies obtained from a reconnaissance soil survey conducted in 2011 *(MacDonald, 2012)*. Control was provided by property scale topographic maps, compass and GPS. Sample locations are shown in Figures 7 to 11 and significant results are shown in Figure 11 in Appendix IV. Sample descriptions are outlined in Appendix I and complete results in Appendix II. Geochemistry is discussed below and mapping is discussed under sections 7.2, Property Geology and 7.3, Mineralization.

Druid Exploration Inc. of Dawson City, Yukon Territory completed detailed soil sampling over accessible 2011 soil anomalies, 20 ridge and spur soil traverses in areas not previously sampled, and silt sampling, all with concurrent rock sampling where appropriate from June 4 to 12, 2012. Sample locations are shown in Figures 7 to 10. Rock samples were collected along soil and silt traverses and geological observations noted. A total of 595 soil samples, 60 silt samples and 174 rock samples were collected. Druid Exploration Inc. personnel consisted of Project Geologist Clayton Jones, Geologist Greg Galloway, Student Geologists Samuel Lewis, Jordan Harrington and Colin Epp, and Sampler Kevin Trudel.

The author examined the property on September 19, 2012, and conducted minor mapping with concurrent geochemical sampling (1 soil and 6 rock samples) on the California Creek access road and in the Cal soil anomaly area. The author's sample locations are shown in Figure 11.

9.1 Geochemistry

9.1.1 Sampling Method and Approach

The following discussion of sampling procedures for the June, 2012 program is primarily summarized from Jones (2012). A total of 595 soils were collected for 0908937 BC Ltd. on the Fifty Mile Project in these surveys. The soil surveys targeted the C horizon, but B horizon samples were collected if C horizon was not available. All soil samples were collected with 1m hand soil augers (Edelman Dutch Tulip Planter) from the B or C

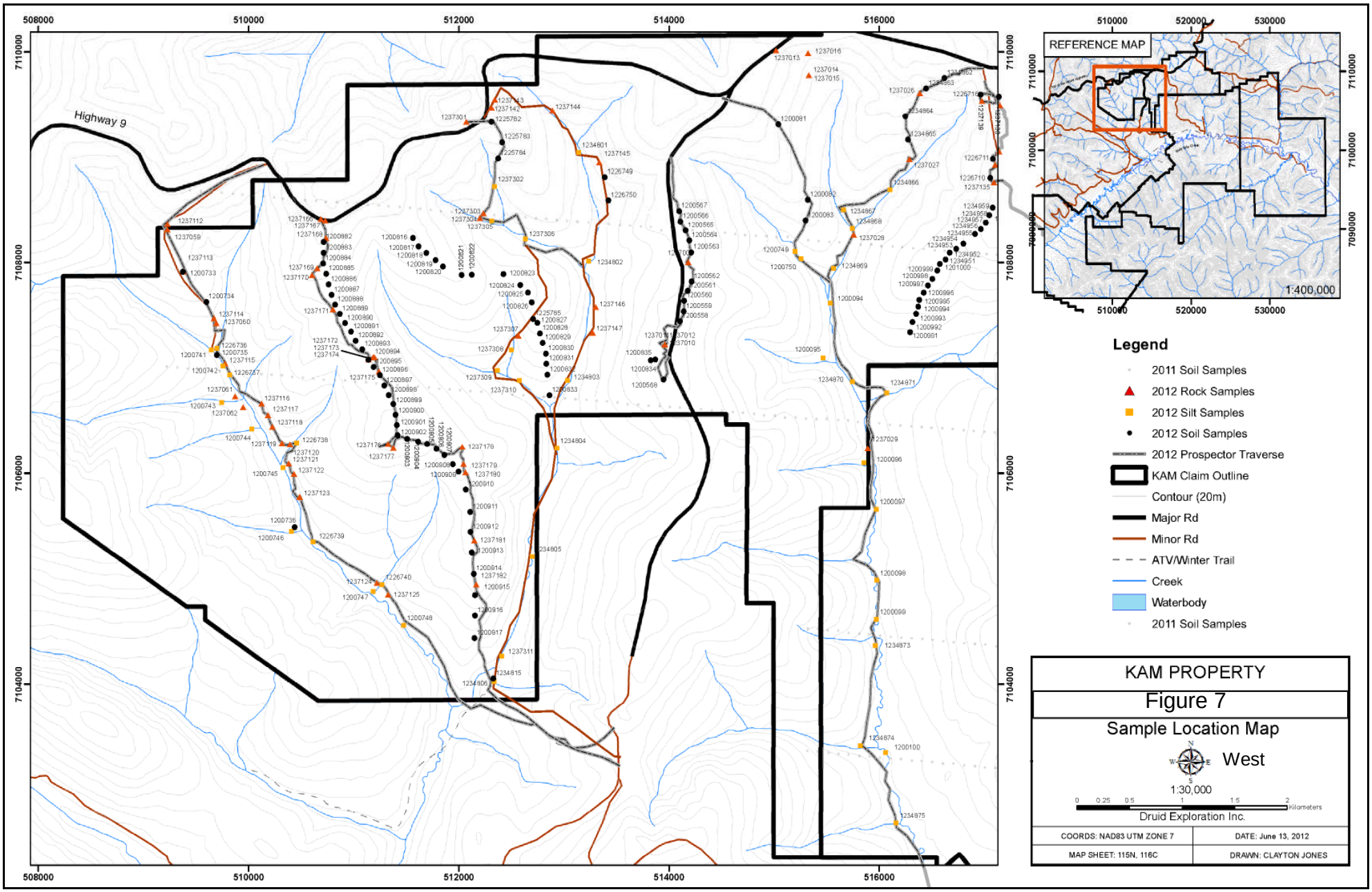
horizon and placed in individual waterproof Kraft bags in the field, after coarse material and organic matter was removed by hand. Kraft bags were placed into a 12” x 16” ore bag for transportation to the field camp. Detailed sample notes were taken at each site (including depth, soil type, colour, vegetation).

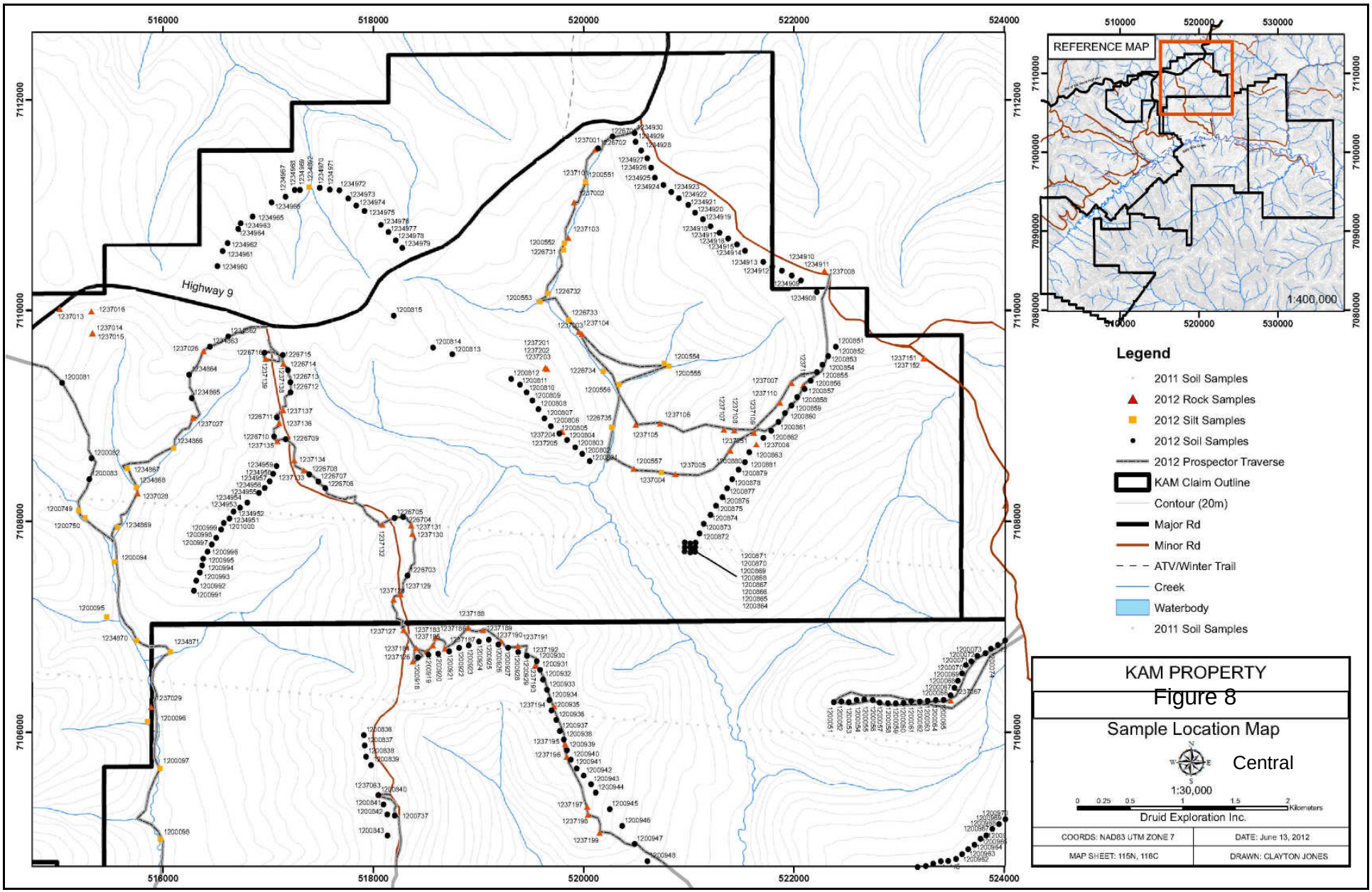
The soil sample locations were derived using Arc GIS 10.0 and sample locations (waypoints) were programmed into handheld GPS units. Samplers would navigate, and take samples close, to the point. Sample locations were recorded by GPS and later imported to Arc GIS. The sample was affixed with an Acme waterproof sample tag and location was flagged with the corresponding tag number written on the flagging tape. Sample locations (coordinates) were downloaded into the computer and stored in a database with all corresponding notes. The ridge and spur soil samples were generally collected at a 75 to 100m sample spacing.

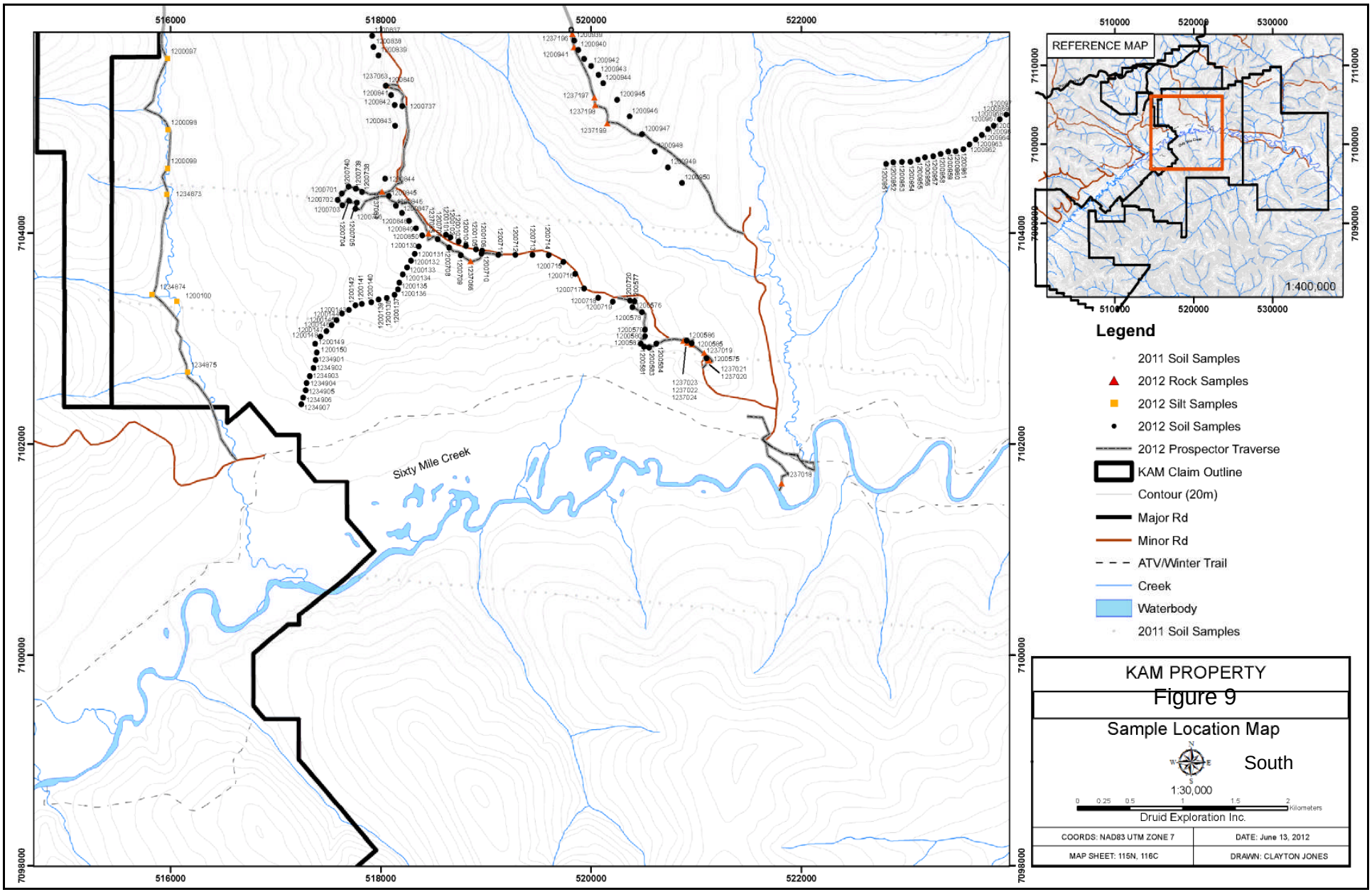
Silt samples were collected along the creeks, where suitable conditions allowed, by a two person crew. Low energy pools were targeted and fine silt was sampled, with no organic material. Some locations could not be sampled due to inadequate flow in smaller tributaries and local ice cover.

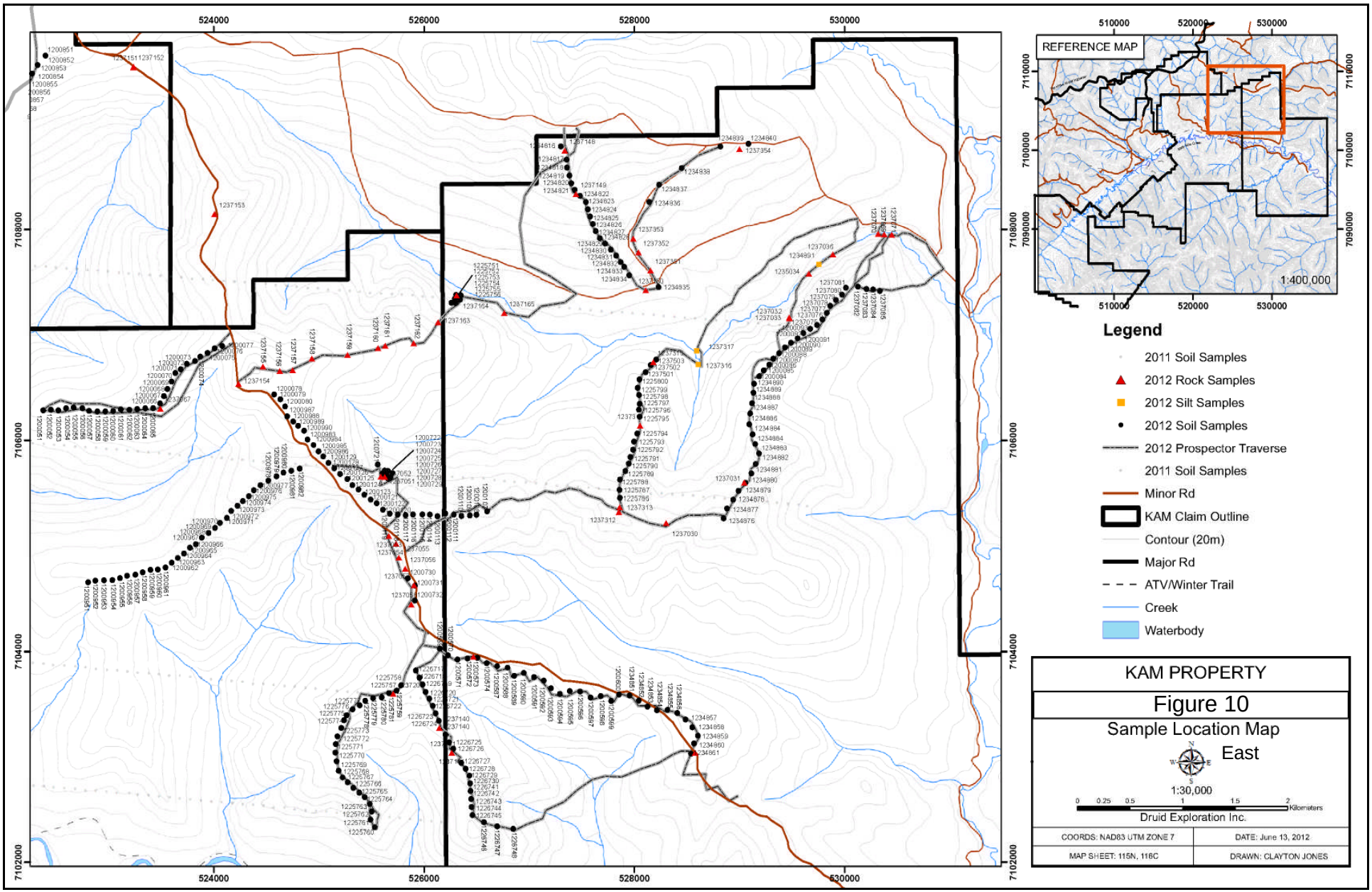
Rock samples were collected based on lithology, mineralogy, alteration and structure, with emphasis on the presence of veins, stringers, breccias and bleached, sulphide bearing or rusty zones. A representative sample was collected of all major units/structures despite mineralogy. Samples were placed in clear plastic sample bags and samples locations were marked with flagging tape, labelled with the sample number, and recorded by GPS. The sample locations (coordinates) were downloaded into the computer and stored in a database with all corresponding notes.

The rock samples collected by the author on September 19, 2012 consisted of grab samples from quartz veins, veinlets, stringers, altered zones, breccias and pyritic or limonitic zones. The soil sample was collected at a 45 cm depth from sample site 1200121, which previously returned an anomalous 155.9 ppb Au. The rock samples were placed in clear plastic sample bags and the soil in a waterproof Kraft bag, and all samples were located and recorded by GPS using UTM coordinates, Nad 83 datum, Zone 7 projection, numbered and secured in the field.


Highway 9
REFERENCE MAP
1:400,000
Legend
2011 Soil Samples
2012 Rock Samples
2012 Silt Samples
2012 Soil Samples
2012 Prospector Traverse
KAM Claim Outline
Contour (20m)
Major Rd
Minor Rd
ATV/Winter Trail
Creek
Waterbody
2011 Soil Samples
KAM PROPERTY
Figure 7
Sample Location Map
West
1:30,000
Druid Exploration Inc.
COORDS: NAD83 UTM ZONE 7
DATE: June 13, 2012
MAP SHEET: 115N, 116C
DRAWN: CLAYTON JONES


REFERENCE MAP
1:400,000
Highway 9
Legend
2011 Soil Samples
2012 Rock Samples
2012 Silt Samples
2012 Soil Samples
2012 Prospector Traverse
KAM Claim Outline
Contour (20m)
Major Rd
Minor Rd
ATV/Winter Trail
Creek
Waterbody
2011 Soil Samples
KAM PROPERTY
Figure 8
Sample Location Map
Central
1:30,000
Druid Exploration Inc.
COORDS: NAD83 UTM ZONE 7
DATE: June 13, 2012
MAP SHEET: 115N, 116C
DRAWN: CLAYTON JONES


REFERENCE MAP
1:400,000
Legend
2011 Soil Samples
2012 Rock Samples
2012 Silt Samples
2012 Soil Samples
2012 Prospector Traverse
KAM Claim Outline
Contour (20m)
Major Rd
Minor Rd
ATV/Winter Trail
Creek
Waterbody
2011 Soil Samples
Sixty Mile Creek
KAM PROPERTY
Figure 9
Sample Location Map
South
1:30,000
Druid Exploration Inc.
COORDS: NAD83 UTM ZONE 7
DATE: June 13, 2012
MAP SHEET: 115N, 116C
DRAWN: CLAYTON JONES


REFERENCE MAP
1:400,000
Legend
2011 Soil Samples
2012 Rock Samples
2012 Silt Samples
2012 Soil Samples
2012 Prospector Traverse
2011 Soil Samples
Minor Rd
KAM Claim Outline
Contour (20m)
Major Rd
ATV/Winter Trail
Creek
Waterbody
KAM PROPERTY
Figure 10
Sample Location Map
East
1:30,000
Druid Exploration Inc.
COORDS: NAD83 UTM ZONE 7
DATE: June 13, 2012
MAP SHEET: 115N, 116C
DRAWN: CLAYTON JONES

9.1.2 Results (Figure 11)

The 2012 soil survey returned maximum values of 156.9 ppb Au, 8.5 ppm Ag, 468.4 ppm As, 10.7 ppm Sb, 1174.7 ppm Cu, 440.8 ppm Pb, 575 ppm Zn, 19.1 ppm Mo and 15.1 ppm Bi *(Figure 11)*. The following anomalies are shown on Figure 11.

A significant gold – arsenic soil anomaly (Cal) is emerging along the road to California Creek. Initial reconnaissance soils in 2011 returned maximum values of 41 ppb Au and 260.7 ppm As with a 34.7 ppb Au on the adjacent line, 2 km to the north-northeast. A follow up ridge and spur line in 2012 returned anomalous gold and arsenic along 360m, with maximum values of 155.9 ppb Au and 159.5 ppm As. Additional sampling around the 41 ppb Au anomaly (300m to the northeast) returned additional anomalous gold – arsenic up to 31.6 ppb Au and 468.4 ppm As. Examination by the author indicated the area was underlain by mafic orthogneiss, which returned anomalous silver (maximum 30.8 g/t Ag) from altered orthogneiss. A soil sample collected by the author from the 155.9 ppb Au in soil hole, but at a 45 cm depth compared to 0-10 cm previously sampled, returned only 15.5 ppb Au with elevated arsenic of 61.9 ppm. This is not unusual if coarse gold is present. The Cal anomaly lies along the strike extension of the Sixty Mile Fault.

A 76 ppb Au soil anomaly with 8.5 ppm Ag, 15.1 ppm Bi, 4.2 Sb and 440.8 ppm Pb was obtained from the 2012 program on the ridge east of Five Mile Creek. The signature is suggestive of polymetallic veins, which may be associated with the continuation of northeast trending structures, mapped in the Sixty Mile valley on the adjacent Sixty Mile Project of Rackla Metals Inc.

Samples collected in 2012 around the highest gold value on the property (179.6 ppb Au) obtained from the 2011 soil survey (Top anomaly) did not produce anomalous results, but grid sampling was not undertaken. The anomaly is a spot, gold only anomaly from the northern property area. A northerly trending fault was mapped 2 km to the northeast.

A significant 1.5 km long (15 station) gold – arsenic soil anomaly was delineated in 2011 just south of the Sixty Mile River (Sixty) with maximum values of 87.5 ppb Au and 222 ppm As along one reconnaissance line. A 1.8 km long copper-gold anomaly (Boucher) was also delineated along Boucher Ridge, just north of Boucher Creek, with maximum values of 1399.5 ppm Cu and 44.7 ppb Au along one reconnaissance line. Several lower order gold and arsenic-lead soil anomalies occur about 3 km to the west and the Boucher Ridge-Mt. Nolan area is drained by RGS stream sediment anomalies. A spot 94.2 ppb Au anomaly occurs proximal to the southern property boundary, north of the Butler Minfile occurrence. No follow up was conducted in 2012 on these targets due to high water conditions during the 2012 program, which was conducted in the spring.

Two areas of historical trenching were located on the claims *(Figure 11).* One area occurs in the central property area near the mouth of Twelve Mile Creek, and the other in the northeastern property area with intermittent trenches along the access road to California Creek. The Twelve Mile trenches occur in an area of elevated gold (maximum 17.8 ppb Au) with anomalous arsenic (222.6 ppm As) and lead (124.8 ppm Pb) in soils.

An oxidized rock sample returned 41 ppb Au, 4.4 ppm Ag, 560 ppm Pb, 965 ppm Zn, 236.6 ppm As and 13.4 ppm Bi. The area is underlain by orthogneiss, possibly intruded by a granitic dyke or body. The signature is similar to that on the ridge east of Five Mile Creek, and suggestive of polymetallic veins.

The California road trenches, investigated by the author, primarily expose pyritic quartz veins, silicified schist, commonly brecciated, and large (>1m wide) quartz veins with pyrite cubes were exposed in the area. No significant values were obtained from rock samples except for elevated silver, up to 7.4 ppm Ag. Elevated gold in soils (maximum 25.9 ppb Au) occur proximal to the northernmost trench.

No significant gold values were obtained from rock sampling.

A 46.9 ppb Au in silt anomaly was obtained from Hungry Gulch draining the northwestern property area from an area underlain by Klondike schist. North-northeast trending polymetallic veins uncovered along Little Gold Creek, Minfile 116C 166, *(Deklerk, 2009)* may extend into this area. Other elevated gold in silt values (>6 to 14.2 ppb) were obtained draining the base of the Carmacks Group, and locally the Carmacks volcanic rocks, in the north to northwestern property area. A multi-element base metal anomaly (zinc, nickel, iron, arsenic, copper, molybdenum) was obtained from a gossanous tributary of upper Twelve Mile Creek. Volcanogenic massive sulphide type showings are known just north of the Fifty Mile Project.

10.0 DRILLING

No drilling has been conducted on the Fifty Mile Project.

11.0 SAMPLE PREPARATION, ANALYSIS AND SECURITY

All samples were delivered to the sample preparation facility of Acme Analytical Laboratories Ltd. (Acme) in Whitehorse, Yukon Territory by the contractor (Druid Exploration Inc.). Samples collected by the author during the site examination were personally delivered to Acme in Whitehorse. All samples were prepared at Acme's Whitehorse facility, then internally sent to their Vancouver, British Columbia facility for analysis. Soil and silt preparation was performed by drying at 60°C and sieving to -80 mesh (Acme's SS80 procedure). Rock sample preparation (R200/250) involved crushing a 1 kg split to 80% passing 10 mesh. A second 250g split was pulverized to 85% passing 200 mesh. Samples were internally sent to Vancouver for analysis.

In Vancouver all samples were analyzed for Al, Sb, As, Ba, Bi, B, Cd, Ca, Cr, Co, Cu, Ga, Au, Fe, La, Pb, Mg, Mn, Hg, Mo, Na, Ni, P, Ag, K, Sc, Sr, S, Tl, Th, Ti, Sn, W, U, V and Zn using Acme's Group 1DX-MS analysis, a 36 element ICP package which involves a nitric-aqua regia digestion and mass spectrometry finish on a 15g sample for

soils and silts (Acme's 1DX2 procedure) and a 0.5g sample for rocks (GEO2 package). The gold in rock samples were analyzed by Acme's Group 3B-MS, 30g analysis, which involves a fire assay pre-concentration with an ICP-mass spectrometry (ICP-MS) finish (GEO2 package). The six rocks collected by the author were analyzed by metallic gold assay, which involves screening 500g to -150 mesh and analyzing both fractions by fire assay with an ICP-emission spectrometry finish, to check for the presence of coarse gold.

No field duplicates were collected in the 2012 program. Quality control procedures were implemented at the laboratory, involving the regular insertion of blanks and standards and check repeat analyses and resplits (re-analyses on the original sample prior to splitting). There is no evidence of any tampering with or contamination of the samples during collection, shipping, analytical preparation or analysis. All sample preparation was conducted by the laboratory. The laboratory is entirely independent from the issuer. The soil, rock and trench samples were analyzed by Acme Analytical Laboratories Ltd. of Vancouver, British Columbia. Acme is an IS0 9001/17025 accredited facility.

12.0 DATA VERIFICATION

The geochemical data was verified by sourcing original digital analytical certificates. Analytical data quality assurance and quality control was indicated by the favourable reproducibility obtained in laboratory standards, blanks and duplicates (repeats). There is a good correlation between the field duplicates collected for quality control. There does not appear to have been any tampering with or contamination of the samples during collection, shipping, analytical preparation or analysis. In the author's opinion, the data provided in this technical report is adequately reliable for its purposes.

13.0 MINERAL PROCESSING AND METALLURGICAL TESTING

The Fifty Mile Project is at an early exploration stage and no metallurgical testing has been carried out.

14.0 MINERAL RESOURCE ESTIMATES

There has not been sufficient work on the Fifty Mile Creek property to undertake a resource calculation.

15.0 ADJACENT PROPERTIES (Figure 2)

The western Fifty Mile Project is adjoined by the 19,400 hectare Sixty Mile Project of Rackla Metals Inc., which includes the Stella, BK, Cache, Gabr, Bo, Chol, Toni, Shy and KS claims. Radius Gold Inc. (Yukon properties of Radius were spun out to Rackla Metals in December, 2011) drilled 6880m in 27 holes in 2010-11 testing two targets, the Graben Fault zone and the Thrust Fault zone. CSAMT geophysics and auger drilling to collect bedrock samples were used to aid the targeting of drillholes due to extensive overburden and placer gravel cover. The drilling intersected significant results including 19 g/t Au over 1m in DDH11-08 and 132 g/t Au over 1.5m in DDH11-10 from the Graben Fault zone and 0.5 g/t Au over 105.3m, including 1.5 g/t Au over 24m in DDH11-18 from orogenic style cross cutting gold bearing veins hosted by multiple beds of quartzite in the Thrust Fault zone *(website at http://www.racklametals.com/s/home.asp)*.

The Graben Fault zone consists of an 8 km long belt of strongly altered Carmacks volcanic rocks (**uKCv**) associated with a northeast trending half graben fault (Sixty Mile Fault) that juxtaposes the volcanic rocks against a much older belt of metasedimentary schists (**DMps**) and metaplutonic rocks (**DMogt**) *(website at http://www.racklametals.com/s/home.asp)*. The zone includes the Glasmacher showing and the Per drilled prospect (Yukon Minfile occurrences), the latter of which returned 7.1 g/t Au over 12m from DDH89-2 *(website at http://data.geology.gov.yk.ca/)* from epithermal style quartz-sulphide veins.

The NC and CN claims, which comprise the Connaught Project 100% owned by ATAC Resources Ltd. (ATAC), cover the Lerner-Connaught Minfile occurrences (Minfile Numbers 115N 039 and 040), and adjoin the southwestern Fifty Mile Project to the south. Historically, the Lerner and Connaught occurrences produced 218 tonnes averaging 2228 g/t Ag, 1.0 g/t Au and 60% Pb from two of the many silver-lead-zinc±gold bearing quartz±carbonate veins in 1966 and 1974-76 *(Deklerk, 2009)*. Klondike Silver Corp., which explored the Connaught Project in 2009 and 2010 under a 50-50 joint venture with ATAC, reported silver, gold and lead mineralization in 20 veins over an approximate 11 by 4 km area, and skarn and porphyry style mineralization *(Klondike Silver Corp. news release September 13, 2010)*. The Mom claims of Klondike Silver Corp. also adjoin the southern and southwestern Fifty Mile Project.

The Butler drilled prospect (Minfile Number 115N 042) lies on the Om and Tom claims of Lornex Capital Inc., and adjacent Mag claims of Ralph Nordling, just south of the southern Kam claims. The Butler prospect covers silver-lead-arsenic±gold bearing vein, skarn, and porphyry copper-gold-molybdenum mineralization *(Deklerk, 2009)*. In addition a sample of quartz stockwork mineralization from the area, hosted by granodiorite, is reported to carry 4.1 g/t Au and 223 g/t Ag *(Harris, 1998)*.

The author is not able to verify the above information pertaining to these adjacent properties, and the information is not necessarily indicative of the mineralization on the Fifty Mile Project, which is the subject of this report.

16.0 OTHER RELEVANT DATA AND INFORMATION

To the author's knowledge, there is no additional information or explanation necessary to make this technical report understandable and not misleading.

17.0 INTERPRETATION AND CONCLUSIONS (Figure 11)

The Fifty Mile Creek constitutes a property of merit based on favourable geological setting (Sixty Mile gold district), geology (Devono-Mississippian orthogneiss, and metasedimentary rocks of the Yukon-Tanana Terrane, overlain by Carmacks volcanic rocks, which host mineralization on the adjacent Sixty Mile Project), gold, ±arsenic and ±copper soil anomalies, presence of placer drainages, and similarities and proximity to the Sixty Mile Project of Rackla Metals Inc. Epithermal and orogenic style mineralization was intersected in drilling on the Sixty Mile Project returning 19 g/t Au over 1m in DDH11-08, 132 g/t Au over 1.5m in DDH11-10, and 0.5 g/t Au over 105.3m, including 1.5 g/t Au over 24m, in DDH11-18 *(website at http://www.racklametals.com/s/home.asp)*.

Six significant target areas warranting follow up were delineated on the Fifty Mile Project by the 2011 to 2012 geochemical surveys funded by 0908937 BC Ltd. on the Fifty Mile Project as summarized below *(Figure 11)*.

TABLE 3: Target summary

Anomaly Name	Soil Results		Rock Unit	Comments
	Au (ppb)	Other (ppm)		
Sixty	87.5	222 As	DMogt	1.5 km long anomaly
Cal	155.9	468.4 As	DMogt/DMNq	along 60 Mile Fault
Top	179.6		DMNq	164° normal fault
Nine	76	8.5 Ag, Pb, Bi, ± Zn & As	DMogt/DMNq	on trend of mineralized faults on adjacent 60 Mi Project
Boucher	44.7	1399.5 Cu	DMogt	1.8 km long anomaly, government Au in silts to W
Hungry	46.9 silt		PKS	anomalous drainage basin

The Sixty target covers a one line reconnaissance 1.5 km long gold-arsenic soil anomaly with maximum values of 87.5 ppb Au and 222 ppm As. The Boucher target covers a one line reconnaissance 1.8 km long copper-gold anomaly with maximum values of 1399.5 ppm Cu and 44.7 ppb Au. Several lower order gold and arsenic-lead soil anomalies occur about 3 km to the west and the Boucher Ridge-Mt. Nolan area is drained by RGS stream sediment anomalies.

The Top and Cal targets, which cover the highest gold soil values (179.6 and 155.9 ppb Au) on the property, appear to be fault related. The Top is a gold only anomaly proximal to a mapped northerly trending fault and occurrences of breccia. The Cal is a gold-

arsenic anomaly (maximum 468.4 ppm As) underlain by altered mafic orthogneiss which contains anomalous silver (maximum 30.8 g/t Ag), along the strike extension of the Sixty Mile Fault. The Sixty Mile Fault is associated with significant gold mineralization on the adjacent Sixty Mile Project of Rackla Metals Inc. as discussed under section 8.0, Deposit Type, and section 15.0, Adjacent Properties.

The Nine target covers gold – silver (maximum 76 ppb Au with 8.5 ppm Ag) with lead, bismuth ± zinc, arsenic and antimony in soils and one rock sample from an area underlain by mafic orthogneiss to amphibolite between Five and Twelve Mile Creeks The signature is suggestive of polymetallic veins, which may be associated with the continuation of northeast trending structures, mapped in the Sixty Mile valley on the adjacent Sixty Mile Project of Rackla Metals Inc. *(Figure 11)*. Both the Cal and Nine targets are shown to occur near the contact between the mafic orthogneiss and graphitic quartzite to metasedimentary schist of the Nasina Assemblage (DMNq).

The Hungry target covers a 46.9 ppb Au in silt anomaly in Hungry Gulch draining the northwestern property area, which lies along trend of north-northeast trending polymetallic veins along Little Gold Creek, Minfile 116C 166, *(Deklerk, 2009)*.

Other elevated gold in silt values (>6 to 14.2 ppb) were obtained draining the base of the Carmacks Group, and locally the Carmacks volcanic rocks, in the north to northwestern property area. A multi-element base metal anomaly (zinc, nickel, iron, arsenic, copper, molybdenum) was obtained from a gossanous tributary of upper Twelve Mile Creek. Volcanogenic massive sulphide type showings are known just north of the Fifty Mile Project.

In conclusion, the Fifty Mile Project has potential to host gold mineralization similar to that of the adjoining Sixty Mile Project of Rackla Metals Inc.

The Fifty Mile Creek constitutes a property of merit based on favourable geological setting (Sixty Mile gold district), geology (Devono-Mississippian orthogneiss, and metasedimentary rocks of the Yukon-Tanana Terrane, overlain by Carmacks volcanic rocks, which host mineralization on the adjacent Sixty Mile Project), gold, ±arsenic and ±copper soil anomalies, presence of placer drainages, and similarities and proximity to the Sixty Mile Project of Rackla Metals Inc. Epithermal and orogenic style mineralization was intersected in drilling on the Sixty Mile Project returning 19 g/t Au over 1m in DDH11-08, 132 g/t Au over 1.5m in DDH11-10, and 0.5 g/t Au over 105.3m, including 1.5 g/t Au over 24m, in DDH11-18 *(website at http://www.racklametals.com/s/home.asp)*.

18.0 RECOMMENDATIONS AND BUDGET (Figure 12)

Based on the favourable geological setting, geology, significant gold, ±arsenic and ±copper soil anomalies, presence of placer drainages, and similarities and proximity to the Sixty Mile Project of Rackla Metals Inc., further work is recommended on the Fifty Mile Project.

Initially a Phase 1 program with an estimated budget of $200,000 is recommended consisting of soil grids, and ridge and spur soils, and prospecting/mapping to follow up five of the six target areas delineated. Five grids are recommended on each of the Sixty, Nine, Cal, Boucher and Top targets with a line spacing of 100m and a sample spacing of 50m. Ridge and spur traverses are recommended along Boucher Ridge and its northerly trending spurs with a sample spacing of 50m. Additional mapping and prospecting can be carried out on the property at this time. Approximate grids and ridge and spur traverses for Phase 1 are outlined in Figure 12.

Contour and bank soils at a sample spacing of 25m on lines 100m apart are recommended to follow up the 46.9 ppb Au in silt anomaly in Hungry Gulch, but are of lower priority and budgeted in Phase 2. Bank soils may also be useful to follow up the other elevated gold in silt values (>6 to 14.2 ppb) draining the base of the Carmacks Group, and locally the Carmacks volcanic rocks, in the north to northwestern property area and are also budgeted in Phase 2.

The Phase 2 program, contingent on results from Phase 1, is designed to follow up the soil anomalies from Phase 1 with additional soils, CSAMT geophysics (to detect areas of silicification) and trenching with a small Candig excavator, at an estimated cost of $300,000.

Based on the above recommendations, the following two phase exploration program with corresponding budget is proposed. Phase 2 is entirely contingent on results from Phase 1.

Phase 1

• mapping and prospecting	$ 10,000
• soil grids (2600 soils - labour, assays)	165,000
• camp, accommodation, food, communication	5,000
• preparation, compilation, report and drafting	5,000
• miscellaneous (communication, supplies, contingency)	15,000
TOTAL:	**$200,000**

Phase 2 (contingent on results from Phase 1)

• mapping and prospecting	$ 30,000
• geophysics (CSAMT)	50,000
• trenching with small excavator	75,000
• soil grids (labour, assays)	75,000
• assays	15,000
• camp, accommodation, food, communication	10,000
• helicopter	10,000
• preparation, compilation, report and drafting	10,000
• miscellaneous (communication, supplies, contingency)	25,000
TOTAL:	**$300,000**

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20.0 CERTIFICATE, DATE AND SIGNATURE

1) I, Jean Marie Pautler of 103-108 Elliott Street, Whitehorse, Yukon Territory am self-employed as a consultant geologist, authored and am responsible for this report entitled "Geochemical and geological assessment report on the Fifty Mile Project, Sixtymile area, Yukon Territory", dated March 23, 2013.

2) I am a graduate of Laurentian University, Sudbury, Ontario with an Honours B.Sc. degree in geology (May, 1980) with over 30 years mineral exploration experience in the North American Cordillera. Pertinent experience includes the acquisition and delineation of the Tsacha epithermal gold deposit, British Columbia for Teck Exploration Ltd. and extensive experience throughout the Yukon, including the White Gold district. The author has previous independent experience and knowledge of the area having conducted exploration, including property examinations, within the Sixtymile district for Teck Exploration Ltd. in 1993 and 1997 to 2000 and Kerr Addison Mines from 1983 to 1984. The author has examined the Lerner, Connaught, Butler, and assorted occurrences within the Sixtymile goldfields.

3) I am a registered member of the Association of Professional Engineers and Geoscientists of British Columbia, registration number 19804.

4) I have visited the subject mining property of this report and am a "Qualified Person" in the context of and have read and understand National Instrument 43-101 and the Companion Policy to NI 43-101.

5) This report is based on a property examination by the author on September 19, 2012, and a review of pertinent data, including the entire 2012 exploration program by Druid Exploration Inc.

6) As stated in this report, in my professional opinion the property is of potential merit and further exploration work is justified.

7) I am entirely independent, as defined in section 1.5 of National Instrument 43-101, of 0908937 BC Ltd. and any associated companies. I do not have any agreement, arrangement or understanding with 0908937 BC Ltd. and any affiliated company to be or become an insider, associate or employee. I do not own securities in 0908937 BC Ltd. or any affiliated companies and my professional relationship is at arm's length as an independent consultant, and I have no expectation that the relationship will change. I am also entirely independent, as defined in section 1.5 of National Instrument 43-101, of Seafield Explorations Ltd. and the Fifty Mile Creek property.

Dated at Carcross, Yukon Territory this 23rd day of March, 2013,

"Signed and Sealed"

"Jean Pautler"

Jean Pautler, P.Geo. (APEGBC Reg. No. 19804)
JP Exploration Services Inc.
#103-108 Elliott St. Whitehorse, Yukon Y1A 6C4

Appendix I
Sample Descriptions

FIFTY MILE PROJECT (Kam Claims), YT
2012 SAMPLE DESCRIPTIONS AND RESULTS - JP

Au in red by group 6,
metallic assay in g/t

SAMPLE	LOCATION	NAD 83, ZONE 7		ELEV.			Au	Ag	As	Sb	Mo	Cu	Pb	Zn
NUMBER		EASTING	NORTHING	(ft)	TYPE	DESCRIPTION	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
1353907	Northeast	524029	7108203	3799	rock grab	brecciated quartz with limonite fracture fillings from old trench	0.02	2.8	3.1	0.3	39	3.8	8	<0.1
1353908	Northeast	524024	7108200	3804	rock grab	quartz with pyrite & strong limonite from same trench	0.01	5.5	2.2	0.1	15.9	0.6	5	0.1
1353909	Cal	525538	7105580	3136	rock grab	subcrop of weakly foliated Intermediate Intrusion (quartz diorite - granodiorite with quartz, feldspar, hornblende, carbonate with minor < 1% brassy disseminated pyrite	<0.01	24.2	8.5	0.7	65.2	25.7	228	1.5
1353910	Cal	525663	7105623	3037	rock grab	silicified mafic intrusive orthogneiss quartz-feldspar-hornblende-biotite gneiss with minor pyrite, carbonate altered, minor quartz stringers, small sample, from area of soil anomaly	0.02	30.8	196.4	0.9	3.5	3	99	0.3
1353911	Cal	525518	7105404	3260	soil	medium brown clayey sand, 45 cm, B-C horizon, flat, mafic - intermediate orthogneiss with minor red fractures, at 1200121 soil sample site (155.9 ppb Au)	15.5	0.1	61.9	1.4	0.8	20	12.6	75
1353912	Cal	524871	7105929	3461	rock grab	limonitic fractures and vugs, with minor oxidized pyrite cubes in brecciated quartz +/- weakly graphitic in old trench	<0.01	7.4	0.9	<0.1	35.8	1.9	24	<0.1
1353913	North	522324	7110398	3918	rock grab	brecciated silicified schist to quartzite limonite fracture fillings, +/- weak pyrite in large bulldozed area mostly through graphitic quartzite-phyllite	<0.01	2	5.7	1.3	24.7	0.5	7	<0.1
1353914	Northeast	524031	7108145	3805	rock grab	very rusty large quartz veins with limonite vugs and boxwork	<0.01	3.4	<0.5	0.3	11.8	0.9	18	0.3

soil by 1DX15; rocks by 1DX0.5 except for Au in red by metallic screen assay

						2012 Rock Sample Descriptions of Druid Exploration Inc.
Date	Sampler	Type	Lab_Tag	Northing	Easting	Description
6-Jun-12	Clayton Jones	float	1237001	7111529	520107	very oxi'd schist, dark grey brown, musc and chlorite present
6-Jun-12	Clayton Jones	subcrop	1237002	7111027	519908	grey volcanic/chert, minor magnetite blebs with calcite/quartz, dull grey color, small diss'd sulphide (cubic)
6-Jun-12	Clayton Jones	subcrop	1237003	7109772	519985	sub brecciated quartz rich gneiss with schist and phylitte clasts also, dark brown and local oxi'n, increase manganese oxide
6-Jun-12	Clayton Jones	subcrop	1237004	7108495	520476	quartz, no min'l, hosted in gneiss, found in soil
6-Jun-12	Clayton Jones	float	1237005	7108445	520871	semi brecc'd quartz/schist float
6-Jun-12	Clayton Jones	outcrop	1237006	7108666	521393	bizarre ferrocrete attached to gneiss/schist unit
6-Jun-12	Clayton Jones	float	1237007	7109285	522087	white quartz clasts cemented in light brown sandstone matrix
6-Jun-12	Clayton Jones	subcrop	1237008	7110376	522289	semi brecciatd qrtz, ms, cl schist mixed with gneiss, dark grey and oxidized
7-Jun-12	Clayton Jones	float	1237009	7108004	514181	float in soil, abundant, andacite, strong magnetism, oxidized rim, dark grey matrix with fine neddle like pheno's less then 5mm (hornblende? Augite?)
7-Jun-12	Clayton Jones	outcrop	1237010	7107225	513959	horizontal units of felsic volcanic flows, light brown matrix spekled with calcite phenop's (<2mm), large (1cm) horblende phenos
7-Jun-12	Clayton Jones	outcrop	1237011	7107225	513960	rhyolite breccia, light grey matrix, many different volcanic clasts ranging in size from 1 60 cm,
7-Jun-12	Clayton Jones	outcrop	1237012	7107225	513960	rhyoliyte, breccia, various dark volcanic clasts, rose quartz vein (1cm wisde).
7-Jun-12	Clayton Jones	float	1237013	7110014	515017	andacite porphry, horblende and feldsapr needle phenos (up 5 mm)
7-Jun-12	Clayton Jones	float	1237014	7109780	515328	highly oxidized, found in soil at minfile ultra-mafic showing, ?? To oxidized to describe
7-Jun-12	Clayton Jones	outcrop	1237015	7109779	515328	outcrop, basalt, needle like plagioclas or augite phenos, hemaitie staining, very magnetic
7-Jun-12	Clayton Jones	outcrop	1237016	7109990	515320	mafic oxidized rock,
7-Jun-12	Clayton Jones	outcrop	1237017	7109990	515320	very broken outcrop along cliff face, crumbly jointed and oxidized andacite, not exact location 20 meters north
8-Jun-12	Clayton Jones	outcrop	1237018	7101625	521811	quartz schist, large showing of metamorphic quartz hosted in schist
9-Jun-12	Clayton Jones	subcrop	1237019	7102861	521074	quartz feldspar equigranular intrusive, light brown, found in trenching area, large piles of oxidized broken rock.
8-Jun-12	Clayton Jones	float	1237020	7102803	521115	quartz vein in soil, subcrop maybe, found in past trenching area, limonitic fractures with voids
8-Jun-12	Clayton Jones	float	1237021	7102791	521123	mainly kspar, very unique but found elsewhere on the property, found in gossanous trench area
8-Jun-12	Clayton Jones	outcrop	1237022	7102942	520957	exposed rotten bedrock in old trench, crumbly oxidized bedrock, intrusive dyke? Course textured
8-Jun-12	Clayton Jones	float	1237023	7102975	520878	un oxidized/weathered version of sample 1237022, slightly metamorphosed granite/diorite, minor flow fabric
8-Jun-12	Clayton Jones	float	1237024	7102957	520915	more very rotten rock found in gossanous past trench area
9-Jun-12	Clayton Jones	outcrop	1237025	7103039	528578	quartz float found along side road cut, massive elongated and striated crystals, 4 cm long and bending, sub metalic, maybe stibnite or arsenopyrite
10-Jun-12	Clayton Jones	float	1237026	7109611	516386	fine textured basalt, found in soil but abundant
10-Jun-12	Clayton Jones	subcrop	1237027	7108979	516287	trachyte porphyry, scree slope, augite/hornblende phenos
10-Jun-12	Clayton Jones	float	1237028	7108263	515757	trachyte porphyry, diss'd magnetite, large biotite phenos
10-Jun-12	Clayton Jones	outcrop	1237029	7106240	515888	andesite porphyry, large outcrop along creek,
11-Jun-12	Clayton Jones	outcrop	1237030	7105221	528303	quartz vein, minor rusty fractures, non min'l
11-Jun-12	Clayton Jones	subcrop	1237031	7105601	529046	qrtz ms schist with qrtz blebs, contains some feldspar
11-Jun-12	Clayton Jones	outcrop	1237032	7107160	529474	112/37 NE, folliated unit (appears bedded), very hard, dark silcified schist/gneiss, quartz banding is common, lots of calcite diss'd in matrix and also as veinlets, localized folding, rusty and limonitic surface
11-Jun-12	Clayton Jones	outcrop	1237033	7107168	529470	kspar and quartz rich layer from same outcrop as sample 1237032
11-Jun-12	Clayton Jones	outcrop	1237034	7107584	529660	dark, very hard bedrock along edge of creek, mafic?, fine textured, increased diss'd pyrite in calcite filled fractures, also diss'd in main rock but very
11-Jun-12	Clayton Jones	subcrop	1237035	7107764	529888	crystalline (sugar) calcite gneiss? Very unique
6-Jun-12	Sam Lewis	subcrop	1237051	7105655	525625	Subcrop. (1) mice, cholrite, biotite schist with oxidized staining. (2) quartz possible intrusion
6-Jun-12	Sam Lewis	subcrop	1237052	7105657	525587	Subcrop. Mica, cholrite, biotite schist. Appears to have lineations. Overal coasre grade with aphanitic minerals.
6-Jun-12	Sam Lewis	outcrop	1237053	7105100	525666	OutCrop. Trend=20NE, Dip=50.. Dioritic metamorphic with biotite, and feldspar.
6-Jun-12	Sam Lewis	outcrop	1237054	7105026	525732	Outcrop. (1) mc-cl-bi-schist. (2) quartz, parasitic viening with oxidized staining.
6-Jun-12	Sam Lewis	outcrop	1237055	7104892	525761	Outcrop. Dioritic.
6-Jun-12	Sam Lewis	outcrop	1237056	7104787	525821	Outcrop. Dioritic.
6-Jun-12	Sam Lewis	subcrop	1237057	7104630	525904	Subcrop. (1) gnesisic. (2) quartz rock with oxidized staining.
6-Jun-12	Sam Lewis	outcrop	1237058	7104449	525878	Outcrop. Trend=220SW, Dip 30. Foliated gnesis.

Date	Sampler	Type	Lab_Tag	Northing	Easting	Description
7-Jun-12	Sam Lewis	float	1237059	7108312	509228	Float, quartz with talc?/schist. Highly metamorphic.
7-Jun-12	Sam Lewis	outcrop	1237060	7107428	509691	OutCrop Trend 2degrees North, Dip22degrees. Mica cholrite schist that is highly foliated and metamorphised. Quartz present and appears to be intruded in.
7-Jun-12	Sam Lewis	subcrop	1237061	7106734	509870	Subcrop, Basalt porphy with quartz and <1% oxidized phenocyrst.
7-Jun-12	Sam Lewis	outcrop	1237062	7106632	509947	Outcrop appears to have North trend. Basalt porphy with oxidized staining.
8-Jun-12	Sam Lewis	Outcrop	1237063	7105408	518051	Outcrop. Trend=azimuth260, dip=22. Quartzite plagioclase. >2m thick quartz vieing running vertical and appears to be different then trend/dip. Pic = 0001-0002
8-Jun-12	Sam Lewis	Outcrop	1237064	7104397	518010	Outcrop. Trend=azimuth340, dip 22. Dark ampbolite rock. Fine grade with possible garnet inclusion <1mm. Pic=0004
8-Jun-12	Sam Lewis	Outcrop	1237065	7103995	518452	Outcrop. Trend=Azimuth350, dip=22. Mafic rock, slate/basaltic w/quartz-ms-cl-schist inclusions. Fine Grade. Possible Ampbolite like 1237064. Pic 0006-0008
8-Jun-12	Sam Lewis	Outcrop	1237066	7103734	518853	Outcrop. Trend=azimuth350, dip=46. Quartz rock, highly felsic, minerals appear to show lineation. Quartz/feldspar > 40%. Pic0009-0010
9-Jun-12	Sam Lewis	outcrop	1237067	7106302	523491	Quartzite, mica schist and fine grade.
10-Jun-12	Sam Lewis	subcrop	1237068	7103955	526467	Igenous, with calcite veining. Medium gray, medium coarse.
11-Jun-12	Sam Lewis	outcrop	1237069	7107960	530318	metamorphic schist outcrop, highly foliated, possible slickensides following unit
11-Jun-12	Sam Lewis	outcrop	1237070	7107955	530376	metamorphic schist, feldspar veining, large mica phenocryst and large unknown red garnet?
11-Jun-12	Sam Lewis	outcrop	1237071	7107953	530447	mica schist, maybe gabbro, coarse grained, dark, <cm feldspar/quartz veining, strike 315 degrees, dip 75 degrees NE, units have been folded slightly, gneiss rock appears more to the east, holding quartz, with salt and pepper look
6-Jun-12	Greg Galloway	float	1237101	7111219	520019	mica schist
6-Jun-12	Greg Galloway	subcrop	1237102	711139	520017	mica schist
6-Jun-12	Greg Galloway	float	1237103	7110687	519855	quartzite, oxidized
6-Jun-12	Greg Galloway	float	1237104	7109797	519952	quartzite schist, possible contact
6-Jun-12	Greg Galloway	float	1237105	7108915	520494	quartzite, rusted color, oxidized
6-Jun-12	Greg Galloway	float	1237106	7108925	520725	mica schist
6-Jun-12	Greg Galloway	outcrop	1237107	7108867	521333	quartzite with lineations
6-Jun-12	Greg Galloway	outcrop	1237108	7108861	521434	quartzite with lineations, sulfides weathered out
6-Jun-12	Greg Galloway	outcrop	1237109	7108839	521618	quartz, oxidized, same country rock as 123708
6-Jun-12	Greg Galloway	outcrop	1237110	7109123	521866	metamorphic, oxidized
6-Jun-12	Greg Galloway	outcrop	1237111	7109311	521978	breccia, oxidized, normal fault, 164 degree strike, 25 degree dip
7-Jun-12	Greg Galloway	float	1237112	7108364	509227	float, road outcrop(minor road), oxidized quartz, found in mica shist country rock
7-Jun-12	Greg Galloway	float	1237113	7107915	509378	float, found on road, phyllite/slate and quartz with red coloring (possibly cinnabar), phyllite is at a contact with mica shist found in 1237112
7-Jun-12	Greg Galloway	float	1237114	7107475	509669	float(roadside), mica shist with quartz foliations, highly oxidized
7-Jun-12	Greg Galloway	float	1237115	7107046	509774	float beside river, weathered quartz wth green color and blue chlorite quartzite schist, guassan area, also found blue mineralization in soil
7-Jun-12	Greg Galloway	float	1237116	7106666	510123	float, dark red lineations(oxidization)
7-Jun-12	Greg Galloway	float	1237117	7106554	510185	float, possible magnetite and biotite mineralization
7-Jun-12	Greg Galloway	float	1237118	7106445	510227	float, green crystals, oxidized mins
7-Jun-12	Greg Galloway	outcrop	1237119	7106290	510318	outcrop, highly magnetic, magnetite or manganese oxides, red banding
7-Jun-12	Greg Galloway	outcrop	1237120	7106277	510395	outcrop, volcanic, magnetic, oxidized
7-Jun-12	Greg Galloway	subcrop	1237121	7106095	510380	subcrop, coarse grained, possible sulfide mins, possibly at a geological contact
7-Jun-12	Greg Galloway	outcrop	1237122	7105996	510430	light colored matrix with various phenocrysts, possible sulfides, geological contact
7-Jun-12	Greg Galloway	outcrop	1237123	7105775	510486	outcrop, good exposure, dark grey matrix with white phenocrysts (chlorite)
7-Jun-12	Greg Galloway	float	1237124	7104961	511220	float, dark grey matrix with white phenocrysts (calcite)
7-Jun-12	Greg Galloway	subcrop	1237125	7104850	511327	subcrop, red matrix, oxidized, sulfides
8-Jun-12	Greg Galloway	outcrop	1237126	7106674	518375	332 degree strike, 64 degree dip NE, well exposed, quartz vein(2-5m wide), blue grey quartzite/schist host rock
8-Jun-12	Greg Galloway	outcrop	1237127	7106971	518288	4 degree strike, 86 degree dip N, well exposed, quartz/quartzite
8-Jun-12	Greg Galloway	outcrop	1237128	7107259	518191	quatzite with alternating grey/white lineations
8-Jun-12	Greg Galloway	outcrop	1237129	7107306	518257	quartzite/mica shist contact, oxidized

Date	Sampler	Type	Lab_Tag	Northing	Easting	Description
8-Jun-12	Greg Galloway	float	1237130	7107881	518372	quartzite, grey/white lineations, oxidized
8-Jun-12	Greg Galloway	float	1237131	7107963	518359	fine grained, light colored matrix, mica foliations
8-Jun-12	Greg Galloway	outcrop	1237132	7107970	518084	blue/grey quartzite
8-Jun-12	Greg Galloway	outcrop	1237133	7108480	517337	light matrix, calcite phenocrysts
8-Jun-12	Greg Galloway	outcrop	1237134	7108575	517247	schist and volcanic contact zone, magnetic
8-Jun-12	Greg Galloway	float	1237135	7108760	517089	volcanic, light matrix with calcite phenocrysts
8-Jun-12	Greg Galloway	float	1237136	7108929	517102	volcanic, same as 1237135
8-Jun-12	Greg Galloway	float	1237137	7109052	517139	volcanic, same as 1237135
8-Jun-12	Greg Galloway	float	1237138	7109492	517146	volcanic, same as 1237135
8-Jun-12	Greg Galloway	float	1237139	7109537	516975	volcanic, same as 1237135, weathered
9-Jun-12	Greg Galloway	outcrop	1237140	7103276	526143	218 degree strike, 20 degree dip NW, mica schist
9-Jun-12	Greg Galloway	outcrop	1237141	7103041	526263	mica schist
10-Jun-12	Greg Galloway	outcrop	1237142	7109473	512312	extrusive volcanic felsic
10-Jun-12	Greg Galloway	outcrop	1237143	7109546	512341	intermediate volcanic, purple matrix, sulfides, possible contact zone
10-Jun-12	Greg Galloway	float	1237144	7109445	512889	trachyte, weathered, white phenocrysts
10-Jun-12	Greg Galloway	float	1237145	7108949	513337	trachyte, weathered, same as 1237144
10-Jun-12	Greg Galloway	float	1237146	7107580	513301	intermediate volcanic, white phenocrysts
10-Jun-12	Greg Galloway	float	1237147	7107336	513272	intermediate volcanic, white phenocryts, same as 1237146
11-Jun-12	Greg Galloway	float	1237148	7108749	527338	mica schist, weathered
11-Jun-12	Greg Galloway	outcrop	1237149	7108339	527444	mica schist/gneissic
11-Jun-12	Greg Galloway	float	1237150	7107425	528109	mica schist
6-Jun-12	Jordan Harrington	subcrop	1237151	7109543	523237	quartz subcrop, some orange staining, k-spar present in certain areas
6-Jun-12	Jordan Harrington	float	1237152	7109548	523236	muscovite-biotite schist float
6-Jun-12	Jordan Harrington	subcrop	1237153	7108149	524007	quartz subcrop, oxide stains
6-Jun-12	Jordan Harrington	float	1237154	7106538	524235	mixed schist and quartz float, oxide staining
6-Jun-12	Jordan Harrington	float	1237155	7106700	524469	schist float with quartz, foliated
6-Jun-12	Jordan Harrington	float	1237156	7106657	524629	muscovite schist float with quartz, foliated
6-Jun-12	Jordan Harrington	float	1237157	7106664	524752	muscovite-biotite schist float, some oxidation, no quartz unlike previous samples, foliated
6-Jun-12	Jordan Harrington	float	1237158	7106775	524931	quartz float with rusty and pink staining
6-Jun-12	Jordan Harrington	float	1237159	7106812	525273	schist float with quartz and oxide staining, foliated
6-Jun-12	Jordan Harrington	float	1237160	7106876	525563	muscovite-biotite schist with quartz and oxide staining, foliated
6-Jun-12	Jordan Harrington	float	1237161	7106897	525631	schist float with muscovite porphyroblasts ~1mm, foliated
6-Jun-12	Jordan Harrington	float	1237162	7106919	525902	muscovite schist float with quartz, foliated
6-Jun-12	Jordan Harrington	float	1237163	7107122	526132	muscovite schist float with quartz, foliated
6-Jun-12	Jordan Harrington	float	1237164	7107378	526309	quartz float with muscovite and biotite porphyroblasts ~1mm
6-Jun-12	Jordan Harrington	float	1237165	7107211	526763	felsic float, oxide stains, rusty vuggs ~1mm
7-Jun-12	Jordan Harrington	subcrop	1237166	7108397	510730	andesite, porphyritic with green phenocrysts, sometimes in vuggs
7-Jun-12	Jordan Harrington	subcrop	1237167	7108413	510688	andesite, lithology change from previous sample, mixed green and purple, occasional banding of purple chert (?)
7-Jun-12	Jordan Harrington	outcrop	1237168	7108231	510736	basalt, 348/45NE, magnetic, mafic, porphyritic, manganese oxide rim
7-Jun-12	Jordan Harrington	outcrop	1237169	7107944	510654	basalt, 358/36NE, mafic, manganese oxide rim, orange oxide vuggs
7-Jun-12	Jordan Harrington	float	1237170	7107881	510605	basalt, weakly magnetic, mafic, porphyritic with dark green needle-shape phenocrysts
7-Jun-12	Jordan Harrington	float	1237171	7107559	510801	andesite, magnetic, manganese oxide rim, porphyritic, phenocrysts up to ~1.5cm
7-Jun-12	Jordan Harrington	float	1237172	7107082	511140	andesite, green and purple
7-Jun-12	Jordan Harrington	float	1237173	7107104	511187	andesite, porphyritic, mafic, phenocrysts to ~1cm
7-Jun-12	Jordan Harrington	float	1237174	7107103	511199	basalt, magnetic, mostly high An content plag, with needle-like phenocrysts
7-Jun-12	Jordan Harrington	float	1237175	7106968	511239	basalt, green/purple porphyritic with needle-like phenocrysts (hornblende?), resembles 1237166
7-Jun-12	Jordan Harrington	outcrop	1237176	7106278	511329	basalt, strike/dip indistinct although possibly 314/88NE, magnetic, primarily high An content plag
7-Jun-12	Jordan Harrington	outcrop	1237177	7106242	511377	basalt, magnetic, high An content plag, some oxide staining
7-Jun-12	Jordan Harrington	float	1237178	7106254	512034	basalt, porphyritic with calcite phenocrysts up to ~5mm, some manganese oxide present

Date	Sampler	Type	Lab_Tag	Northing	Easting	Description
7-Jun-12	Jordan Harrington	float	1237179	7106088	512044	some manganese oxide, mostly green groundmass
7-Jun-12	Jordan Harrington	subcrop	1237180	7106007	512063	basalt, magnetic, manganese oxide core
7-Jun-12	Jordan Harrington	subcrop	1237181	7105362	512147	dacite, porphyritic with calcite phenocrysts up to ~3mm, grey/green groundmass
7-Jun-12	Jordan Harrington	float	1237182	7104944	512166	dacite, porphyritic, grey groundmass, calcite phenocrysts up to ~5mm
8-Jun-12	Jordan Harrington	subcrop	1237183	7106804	518404	quartzite with oxide staining
8-Jun-12	Jordan Harrington	subcrop	1237184	7106767	518507	mixed quartzite and vein quartz, oxide staining
8-Jun-12	Jordan Harrington	subcrop	1237185	7106825	518564	mixed quartzite and less schist cut by quartz veins ranging 1cm-1m, minimal oxide staining
8-Jun-12	Jordan Harrington	subcrop	1237186	7106901	518590	gneiss with quartz
8-Jun-12	Jordan Harrington	outcrop	1237187	7106795	518681	quartz bearing schist with quartzite, some rusty vuggs in schist
8-Jun-12	Jordan Harrington	outcrop	1237188	7106994	518899	muscovite schist cut by quartz veining, sometimes featuring lenses of grey mineralization, 067/74SE
8-Jun-12	Jordan Harrington	subcrop	1237189	7106969	519043	mixed schist and quartzite, sinuous banding in some parts
8-Jun-12	Jordan Harrington	float	1237190	7106866	519211	biotite schist with localized rusty oxides along fractures
8-Jun-12	Jordan Harrington	float	1237191	7106821	519374	mixed quartzite and muscovite schist with muscovite porphyroblasts
8-Jun-12	Jordan Harrington	outcrop	1237192	7106739	519461	mixed quartzite and muscovite schist, significant oxidation, weathered cavity wit potential sulfide mineralization, some platy red high luster mineral
8-Jun-12	Jordan Harrington	subcrop	1237193	7106633	519538	muscovite-biotite schist with rusty vuggs, biotite porphyroblasts
8-Jun-12	Jordan Harrington	float	1237194	7106247	519718	muscovite-biotite schist
8-Jun-12	Jordan Harrington	outcrop	1237195	7105891	519822	muscovite-biotite schist with rusty oxides in fractures, muscovite porphyroblasts
8-Jun-12	Jordan Harrington	subcrop	1237196	7105765	519838	muscovite-biotite-chlorite schist with localizaed rusty pits, some pure muscovite
8-Jun-12	Jordan Harrington	float	1237197	7105291	520032	heavily oxide stained quartzite mixed with less muscovite biotite schist, oxide pits
8-Jun-12	Jordan Harrington	outcrop	1237198	7105216	520039	grey quartzite with biotite crystals
8-Jun-12	Jordan Harrington	subcrop	1237199	7105043	520152	muscovite-biotite schist
9-Jun-12	Jordan Harrington	outcrop	1237200	7103600	525706	muscovite-biotite schist with quartzite
6-Jun-12	Colin Epp	float	1237201	7109455	519637	metamorphic quartz, talus
6-Jun-12	Colin Epp	float	1237202	7109449	519634	metamorphic quartz, talus
6-Jun-12	Colin Epp	float	1237203	7109441	519653	mica schist, talus
6-Jun-12	Colin Epp	subcrop	1237204	7108848	519787	mica schist
6-Jun-12	Colin Epp	float	1237205	7108845	519797	mica schsit
6-Jun-12	Kevin Trudel	subcrop	1237251	7108727	521641	bull quartz found while sampling, non min'l with minor oxidation and dark black veinlets
10-Jun-12	Jordan Harrington	outcrop	1237301	7109333	512072	grey/green/purple trachyte
10-Jun-12	Jordan Harrington	float	1237303	7108468	512235	boulder, dacite with small felsic part
10-Jun-12	Jordan Harrington	subcrop	1237304	7108422	512200	dacite with manganese oxide rim
10-Jun-12	Jordan Harrington	float	1237307	7107308	512567	green trachyte with hornblende phenocrysts
11-Jun-12	Jordan Harrington	outcrop	1237312	7105322	527852	muscovite/biotite schist, quartz bearing, minimal oxidation, strike 191 degrees, 15 degrees NW
11-Jun-12	Jordan Harrington	float	1237313	7105370	527861	muscovite-biotite-chlorite schist with quartz and cut by 1mm qtz veining (possibly stockwork)
11-Jun-12	Jordan Harrington	subcrop	1237314	7106141	528055	muscovite-biotite schist with quartz, large muscovite porphyroblasts
11-Jun-12	Jordan Harrington	float	1237315	7106743	528178	muscovite biotite schist cut by quartz veinnig, some oxidation, some sulfides
11-Jun-12	Greg Galloway	float	1237351	7107613	528153	quartz/mica schist contact, looks like breccia, weathered, found on atv trail
11-Jun-12	Greg Galloway	float	1237352	7107784	528040	biotite schist, oxidized
11-Jun-12	Greg Galloway	float	1237353	7107915	527988	biotite schist, oxidized, possible sulfides
11-Jun-12	Greg Galloway	float	1237354	7108766	528999	quartz/mica schist contact, found on side of road

					2012 Silt Sample Descriptions of Druid Exploration Inc.												ppm
Date	Sampler	Lab_Tag	Northing	Easting	Environment	Depth_m	Colour	Vegetation	Auppb	As	Sb	Mo	Cu	Pb	Zn	Ag
10-Jun-12	Sam Lewis	1200094	7107615	515534	low energy pool	0 - 0.1	brown	buck brush	3	2.8	0.3	0.7	9.3	5.8	53	0.5
10-Jun-12	Sam Lewis	1200095	7107093	515463	low energy pool	0 - 0.1	brown	buck brush	1.2	3.4	0.3	0.5	10.3	6.8	46	0.5
10-Jun-12	Sam Lewis	1200096	7106099	515854	low energy pool	0 - 0.1	brown	buck brush	1.2	1.9	0.2	0.3	8.5	5.8	48	0.5
10-Jun-12	Sam Lewis	1200097	7105658	515970	low energy pool	0 - 0.1	brown	buck brush	1.7	4.8	0.4	0.7	17.8	7.4	59	0.1
10-Jun-12	Sam Lewis	1200098	7104981	515974	low energy pool	0 - 0.1	brown	buck brush	1.5	4.8	0.4	0.7	18.1	5.9	56	0.5
10-Jun-12	Sam Lewis	1200099	7104614	515972	low energy pool	0 - 0.1	brown	buck brush	1.5	7	0.5	0.7	13.7	16.3	78	0.2
10-Jun-12	Sam Lewis	1200100	7103352	516058	low energy pool	0 - 0.1	brown	buck brush	1.7	5.3	0.7	1.1	16.6	11.2	66	0.1
6-Jun-12	Clayton Jones	1200551	7111218	520017	low energy pool	0 - 0.1	brown	buck brush	3.4	26.1	0.7	7.4	38.9	4.9	446	0.6
6-Jun-12	Clayton Jones	1200552	7110636	519816	low energy pool	0 - 0.1	brown	buck brush	2.3	3	0.4	1.2	35.1	8.5	84	0.3
6-Jun-12	Clayton Jones	1200553	7110082	519584	low energy pool	0 - 0.1	brown	buck brush	2.8	4.3	0.3	0.4	13.4	5.8	47	0.5
6-Jun-12	Clayton Jones	1200554	7109495	520764	low energy pool	0 - 0.1	brown	buck brush	5.3	2.9	0.3	1.8	26	9.3	77	0.8
6-Jun-12	Clayton Jones	1200555	7109468	520810	low energy pool	0 - 0.1	brown	buck brush	1.8	3.5	0.3	1.3	20.9	19	64	0.3
6-Jun-12	Clayton Jones	1200556	7109294	520333	low energy pool	0 - 0.1	brown	buck brush	4.7	3	0.3	1	17	6.1	58	0.3
6-Jun-12	Clayton Jones	1200557	7108461	520737	low energy pool	0 - 0.1	brown	buck brush	2.1	3.7	0.3	1.1	19.4	6.7	47	0.2
7-Jun-12	Sam Lewis	1200741	7107169	509645	low energy pool	0 - 0.1	brown	buck brush	2.9	9.3	0.5	0.7	20	10	83	0.2
7-Jun-12	Sam Lewis	1200742	7107018	509756	low energy pool	0 - 0.1	brown	buck brush	3.2	11	0.8	1.5	14.6	8.5	54	0.2
7-Jun-12	Sam Lewis	1200743	7106672	509743	low energy pool	0 - 0.1	brown	buck brush	6.5	10	2.1	2	32.4	24.8	73	0.3
7-Jun-12	Sam Lewis	1200744	7106420	510031	low energy pool	0 - 0.1	brown	buck brush	2.7	3.1	0.2	0.4	9.1	11.9	53	0.5
7-Jun-12	Sam Lewis	1200745	7106052	510327	low energy pool	0 - 0.1	brown	buck brush	4.1	8.4	0.4	1.1	17.9	10.2	81	0.1
7-Jun-12	Sam Lewis	1200746	7105447	510406	low energy pool	0 - 0.1	brown	buck brush	3	3.1	0.3	0.4	11.6	14.7	62	0.1
7-Jun-12	Sam Lewis	1200747	7104877	511184	low energy pool	0 - 0.1	brown	buck brush	4.1	4.8	0.4	0.6	12.1	8.5	62	0.1
7-Jun-12	Sam Lewis	1200748	7104558	511474	low energy pool	0 - 0.1	brown	buck brush	3	4.4	0.4	0.5	12.5	8.5	63	0.1
10-Jun-12	Sam Lewis	1200749	7108101	515196	low energy pool	0 - 0.1	brown	buck brush	3.7	2.5	0.2	0.7	13.9	4.9	58	0.5
10-Jun-12	Sam Lewis	1200750	7108033	515256	low energy pool	0 - 0.1	brown	buck brush	3.7	2.1	0.2	0.6	10.2	4.9	56	0.5
6-Jun-12	Graig Galloway	1226731	7110573	519810	low energy pool	0 - 0.1	brown	buck brush	7.4	2.6	0.2	0.7	10.9	7.1	40	0.1
6-Jun-12	Graig Galloway	1226732	7110160	519661	low energy pool	0 - 0.1	brown	buck brush	8.4	2.3	0.2	0.5	15.3	5.1	65	0.2
6-Jun-12	Graig Galloway	1226733	7109908	519853	low energy pool	0 - 0.1	brown	buck brush	1.5	3.2	0.3	0.5	15.2	6.1	62	0.1
6-Jun-12	Graig Galloway	1226734	7109418	520185	low energy pool	0 - 0.1	brown	buck brush	1.6	3.7	0.3	0.5	15.5	10	64	0.1
6-Jun-12	Graig Galloway	1226735	7108891	520265	low energy pool	0 - 0.1	brown	buck brush	0.9	4	0.3	0.9	19	7	70	0.2

Date	Sampler	Lab_Tag	Northing	Easting	Environment	Depth_m	Colour	Vegetation	Auppb	As	Sb	Mo	Cu	Pb	Zn
7-Jun-12	Gregory Galloway	1226736	7107186	509699	low energy pool	0 - 0.1	brown	buck brush	7.1	2.7	0.3	0.7	15	13.5	59
7-Jun-12	Gregory Galloway	1226737	7106933	509819	low energy pool	0 - 0.1	brown	buck brush	46.9	12.5	0.5	1.5	21.6	11.9	101
7-Jun-12	Gregory Galloway	1226738	7106290	510455	low energy pool	0 - 0.1	brown	buck brush	2.5	1.4	0.2	0.4	11.5	6.8	56
7-Jun-12	Gregory Galloway	1226739	7105348	510615	low energy pool	0 - 0.1	brown	buck brush	2.2	7.3	0.4	0.8	18.3	10.5	83
7-Jun-12	Gregory Galloway	1226740	7104942	511270	low energy pool	0 - 0.1	brown	buck brush	2.2	2.4	0.2	0.2	10	7	51
10-Jun-12	Gregory Galloway	1234801	7109043	513140	low energy pool	0 - 0.1	brown	buck brush	3	1.5	0.2	0.2	8.6	6	50
10-Jun-12	Gregory Galloway	1234802	7108012	513233	low energy pool	0 - 0.1	brown	buck brush	2.6	3.5	0.3	0.3	12.5	6.6	54
10-Jun-12	Gregory Galloway	1234803	7106882	513034	low energy pool	0 - 0.1	brown	buck brush	2.1	2.8	0.3	0.3	10.6	5.8	52
10-Jun-12	Gregory Galloway	1234804	7106238	512934	low energy pool	0 - 0.1	brown	buck brush	3	2.3	0.2	0.5	9.5	5.3	52
10-Jun-12	Gregory Galloway	1234805	7105210	512698	low energy pool	0 - 0.1	brown	buck brush	2.1	3.9	0.4	0.6	12.6	8.4	58
10-Jun-12	Gregory Galloway	1234806	7104025	512336	low energy pool	0 - 0.1	brown	buck brush	14.2	3.7	0.3	0.6	10.7	6.4	46
10-Jun-12	Clayton Jones	1234866	7108690	516101	low energy pool	0 - 0.1	brown	buck brush	2.2	2.6	0.3	0.9	12.1	6.1	53
10-Jun-12	Clayton Jones	1234867	7108499	515659	low energy pool	0 - 0.1	brown	buck brush	1.2	4.4	0.4	0.7	14.5	8.1	64
10-Jun-12	Clayton Jones	1234868	7108319	515743	low energy pool	0 - 0.1	brown	buck brush	4.9	5.1	0.3	0.8	11.4	5.5	52
10-Jun-12	Clayton Jones	1234869	7107943	515564	low energy pool	0 - 0.1	brown	buck brush	4.1	3.9	0.3	0.9	10.8	6.2	55
10-Jun-12	Clayton Jones	1234870	7106870	515745	low energy pool	0 - 0.1	brown	buck brush	4.9	7.7	0.3	1.5	12.7	9.1	57
10-Jun-12	Clayton Jones	1234871	7106764	516070	low energy pool	0 - 0.1	brown	buck brush	2.2	5.1	0.4	0.9	15.5	8	52
10-Jun-12	Clayton Jones	1234873	7104367	515962	low energy pool	0 - 0.1	brown	buck brush	7.4	4.9	0.4	1	11.7	6.7	51
10-Jun-12	Clayton Jones	1234874	7103416	515821	low energy pool	0 - 0.1	brown	buck brush	11.3	3.8	0.8	0.5	9.1	7	51
10-Jun-12	Clayton Jones	1234875	7102678	516161	low energy pool	0 - 0.1	brown	buck brush	0.25	3.6	0.5	0.6	11.7	6.1	47
11-Jun-12	Clayton Jones	1234891	7107671	529756	low energy pool	1 - 0.1	brown	buck brush	3.1	3.9	0.3	0.7	16	6.6	51
11-Jun-12	Kevin Trudel	1234892	7111170	517386	low energy pool	2 - 0.1	brown	buck brush	0.8	3.9	0.4	0.9	12	9.6	73
10-Jun-12	Jordan Harrington	1237302	7108720	512338	low energy pool	0 - 0.1	brown	buck brush	4.6	4.9	0.5	1.1	13	11.3	56
10-Jun-12	Jordan Harrington	1237305	7108391	512311	low energy pool	0 - 0.1	brown	buck brush	5.9	2.5	0.2	0.5	10.9	7.8	50
10-Jun-12	Jordan Harrington	1237306	7108220	512633	low energy pool	0 - 0.1	brown	buck brush	4.3	5.6	0.3	0.8	15.6	9.2	63
10-Jun-12	Jordan Harrington	1237308	7107170	512497	low energy pool	0 - 0.1	brown	buck brush	7.1	1.8	0.2	0.2	8.1	6	44
10-Jun-12	Jordan Harrington	1237309	7106975	512367	low energy pool	0 - 0.1	brown	buck brush	7.2	3.4	0.3	0.4	13.9	6.1	44
10-Jun-12	Jordan Harrington	1237310	7106881	512575	low energy pool	0 - 0.1	brown	buck brush	3	3.6	0.2	0.5	14	7.5	60
10-Jun-12	Jordan Harrington	1237311	7104267	512408	low energy pool	0 - 0.1	brown	buck brush	2.4	4.3	0.3	0.5	12.7	10.9	64
11-Jun-12	Jordan Harrington	1237316	7106719	528610	low energy pool	0 - 0.1	brown	buck brush	2.2	3.3	0.3	0.2	10.5	6	44
11-Jun-12	Jordan Harrington	1237317	7106848	528593	low energy pool	0 - 0.1	brown	buck brush	2.8	5.4	0.4	0.6	23	7	63

Appendix II
Geochemical Procedure and Results

Acme Analytical Laboratories Ltd.
GEOCHEMICAL PROCEDURES

SAMPLE PREPARATION

SOIL, SEDIMENT AND VEGETATION SAMPLES
SS80 Dry at 60°C, sieve (up to) 100 g to -80 mesh

ROCK AND DRILL CORE
R150 Crush **1 kg** to 70% passing 10 mesh, split 250 g and pulverize to 95% passing 150 mesh

GROUP 1DX: ICP & ICP-MS ANALYSIS – AQUA REGIA

Sample splits of 0.5g are leached in hot (95°C) Aqua Regia. A larger split size (30g) can be used for more representative Au analysis. Refractory and graphitic samples can limit Au solubility. Solubility of some elements* will be limited by mineral species present. A total of 36 elements are assayed in the ICP-MS analysis.
*** Al, B, Ba, Ca, Cr, Fe, Ga, Hg‡ K, La, Mg, Mn, Na, Sr, Th, Ti, Tl‡ U, V, W,**

GROUP 3B-MS AU & PGMS BY FIRE GEOCHEM

A lead-collection fire-assay 30g fusion for total sample decomposition, digestion of the Ag dore bead and ICP-MS (Group 3B-MS) analysis. Group 6 precious metals assay recommended for Au or PGMs over 1000 ppb.

Group 3B-MS Detection Limits
Au 1 ppb, **Pt** 0.1 ppb, **Pd** 0.5 ppb, **(Rh)** (0.1 ppb)

Au* detection limit may vary due to natural contamination in commercial flux and sample size.
(Rh) available at client's request, results are qualitative to semi-quantitative depending on nature of samples.
Note: Sulphide-rich samples require a 15g or smaller sample for proper fusion.

GROUP 6 PRECIOUS METALS ASSAY BY FIRE ASSAY

Highly precise determinations for Au, Ag, Pt and Pd by classical lead-collection fire assay on a 1 assay ton sample (29.2 g). Massive sulphide or Cr-rich matrix will require a reduced sample weight. Analysis is by ICP-ES after digestion of the dore bead.

GROUP 7 MULTI-ELEMENT ASSAY BY ICP AND ICP-MS

The following multi-element assays provide optimum precision and accuracy for high-grade rock and drill core samples with a selection of digestion methods to best suit the ore type. Groups 7AR, 7TD and 7PF report %-level concentrations as determined by ICP emission spectrometry. Two new packages (Groups 7AX and 7TX) combine both ICP emission spectrometry and ICP mass spectrometry analysis to extend the lower detection limits and provide a broader spectrum of elements.

Group 7AR – Hot aqua regia digest on a 1 g split for base-metal sulphide and precious- metal ores. ICP-ES analysis.

METALLIC GOLD ASSAY

Samples are catalogued and dried. Rock samples are two stage crushed to minus 10 mesh, then split to achieve a 500 gram (approximate) sub sample. The sample is pulverized to 95% -150 mesh. The sample is weighed, then rolled and homogenized and screened at 150 mesh.

The –150 mesh fraction is homogenized and 2 samples are fire assayed for Au. The +150 mesh material is assayed entirely. Analysis is by ICP-ES after digestion of the dore bead.

The entire set of samples is redone if the quality control standard is outside 2 standard deviations or if the blank is greater than .015 g/t. The values are calculated back to the original sample weight providing a net gold value as well as two -150 values and a single +150 mesh value.

| ACME ANALYTICAL LABORATORIES LTD. | | Final Report | | |

ACME ANALYTICAL LABORATORIES LTD.					Final Report							Number of Samples:					126																					
Client:					0908937 BC Ltd.							Project:					KAM																					
File Created:					04-Jul-12							Received:					21-Jun-12																					
Job Number:					WHI12000140																																	
	Method	VGH	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	KG	PPB	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPB	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM
	MDL	0	2	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	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.05	0.1	0.5	1	0.2
Sample	Type																																							
1237001	Rock	0.7	4	11	46.7	5.2	218	0.4	40	3.2	69	5.94	62	5.5	2.5	2.6	39	0.4	2.2	0.1	63	0.01	0.178	8	24	0.02	4327	0.003	<20	0.33	0.003	0.08	0.3	0.05	<0.1	<0.05	3.4	19	2	<0.2
1237002	Rock	0.5	5	1.6	11.3	4	76	<0.1	8.9	7.6	806	2.89	<0.5	0.5	2	2.1	120	0.2	<0.1	<0.1	62	1.74	0.14	17	11	1.16	843	0.012	<20	1.74	0.071	0.15	<0.1	<0.01	<0.1	0.06	5.3	<0.5	7	<0.2
1237003	Rock	0.6	3	0.9	14	2.3	13	<0.1	9.2	2.9	289	0.81	5	0.3	3.1	2.4	4	<0.1	0.2	<0.1	5	0.02	0.011	6	10	0.08	177	0.004	<20	0.23	0.003	0.09	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237004	Rock	0.6	<2	0.1	1	<0.1	<1	<0.1	0.9	0.2	24	0.26	<0.5	<0.1	0.8	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.001	<1	11	<0.01	8	<0.001	<20	0.02	0.004	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
1237005	Rock	0.7	7	0.2	18.9	2.3	10	<0.1	3.2	1.8	170	1.03	0.9	0.3	3.3	1.2	5	<0.1	<0.1	<0.1	9	0.02	0.019	4	10	0.14	95	0.018	<20	0.41	0.002	0.13	<0.1	<0.01	<0.1	<0.05	1.1	<0.5	1	<0.2
1237006	Rock	0.8	4	0.8	269	2.7	62	0.2	4.3	1	42	8.86	1	1.1	2.2	1.8	<1	<0.1	0.4	<0.1	16	<0.01	0.087	5	12	0.07	149	0.011	<20	0.5	0.004	0.1	<0.1	<0.01	0.1	<0.05	1	2.4	1	<0.2
1237007	Rock	1.4	17	0.2	24.2	0.5	15	0.2	2.7	0.3	31	0.84	2.5	0.8	20	<0.1	2	<0.1	0.6	<0.1	<2	<0.01	0.016	<1	13	<0.01	845	<0.001	<20	0.04	0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.2	0.9	<1	<0.2
1237008	Rock	0.9	21	18	30	3.5	11	0.4	3.9	0.7	39	0.98	10	2.7	9.3	1.9	9	0.1	1.4	<0.1	48	<0.01	0.056	6	12	0.01	131	0.002	<20	0.17	0.002	0.1	0.5	0.07	<0.1	<0.05	0.4	2.9	<1	0.3
1237009	Rock	0.9	3	1.2	25.4	1.9	53	<0.1	4.5	15	525	4.33	0.7	0.5	2.3	1.8	325	<0.1	<0.1	<0.1	179	2.24	0.258	15	11	0.8	178	0.191	<20	2.78	0.422	0.1	<0.1	<0.01	<0.1	<0.05	2.5	<0.5	7	<0.2
1237010	Rock	0.7	<2	0.4	9.6	6.6	62	<0.1	1.9	11	1612	3.75	<0.5	0.4	<0.5	2.1	265	<0.1	<0.1	<0.1	107	1.53	0.169	18	4	1.25	310	0.202	<20	2.51	0.41	0.08	<0.1	0.11	<0.1	<0.05	6.1	<0.5	8	<0.2
1237011	Rock	1.2	<2	0.3	24.8	6.8	45	<0.1	3.9	4.7	577	1.8	<0.5	0.8	<0.5	3.2	266	<0.1	<0.1	<0.1	51	1.17	0.093	19	9	0.45	358	0.088	<20	0.84	0.097	0.21	<0.1	0.02	<0.1	<0.05	3.2	<0.5	5	<0.2
1237012	Rock	0.6	3	0.3	9.6	6.5	37	<0.1	3.2	3.2	336	1.49	<0.5	1	<0.5	4.4	472	<0.1	<0.1	<0.1	43	1.15	0.081	20	9	0.36	297	0.036	<20	1.85	0.176	0.2	<0.1	0.09	<0.1	<0.05	3	<0.5	4	<0.2
1237013	Rock	1	4	0.3	14.9	0.8	36	<0.1	11	7.5	229	1.68	<0.5	0.6	<0.5	2.4	114	<0.1	<0.1	<0.1	38	0.98	0.157	12	16	0.76	72	0.051	<20	1.16	0.177	0.13	<0.1	<0.01	<0.1	<0.05	3.8	<0.5	3	<0.2
1237014	Rock	0.8	3	1	21.4	1.8	87	<0.1	27	22	2044	4.6	<0.5	0.2	<0.5	1.8	367	0.4	<0.1	<0.1	181	3.86	0.218	21	64	0.98	255	0.147	<20	2.91	0.44	0.12	<0.1	<0.01	<0.1	<0.05	19	<0.5	7	<0.2
1237015	Rock	0.9	<2	0.2	10.5	1.8	55	<0.1	8.3	10	338	2.2	<0.5	0.6	<0.5	1.9	105	<0.1	<0.1	<0.1	39	0.9	0.151	15	13	1.51	145	0.037	<20	1.14	0.157	0.2	<0.1	<0.01	<0.1	<0.05	4.8	<0.5	3	<0.2
1237016	Rock	0.9	6	1.4	12.2	2.1	65	<0.1	4	9	1280	3.07	<0.5	0.5	<0.5	1.2	146	0.1	<0.1	<0.1	82	1.84	0.151	15	8	0.5	103	0.091	<20	1.32	0.237	0.12	<0.1	<0.01	<0.1	<0.05	5.2	<0.5	4	<0.2
1237017	Rock	0.6	3	1.3	12.1	2.4	61	<0.1	6.4	9.1	1513	3.27	0.5	0.4	<0.5	1.5	94	0.2	<0.1	<0.1	73	1.08	0.143	16	13	0.87	167	0.035	<20	1.37	0.141	0.11	<0.1	<0.01	<0.1	<0.05	5.2	<0.5	5	<0.2
1237018	Rock	0.8	<2	0.3	4.6	7	26	<0.1	11	3.3	222	0.32	1.9	0.5	1.8	<0.1	29	0.1	0.1	<0.1	<2	0.08	0.003	<1	4	0.01	595	<0.001	<20	0.23	0.061	0.11	<0.1	<0.01	0.2	<0.05	0.1	<0.5	<1	<0.2
1237019	Rock	1	3	<0.1	4.7	6.6	38	<0.1	1.3	0.9	204	0.94	<0.5	0.4	2.7	5.3	26	<0.1	<0.1	<0.1	7	0.33	0.025	8	3	0.05	219	<0.001	<20	0.32	0.029	0.16	<0.1	0.56	<0.1	<0.05	1.8	<0.5	1	<0.2
1237020	Rock	0.7	<2	0.2	0.8	1.1	2	<0.1	1.6	0.4	123	0.46	<0.5	<0.1	1.3	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1	13	<0.01	32	<0.001	<20	0.03	0.003	0.01	<0.1	0.01	<0.1	<0.05	0.1	<0.5	<1	<0.2
1237021	Rock	0.9	<2	0.1	2.4	5.7	2	<0.1	0.6	0.7	71	0.27	<0.5	<0.1	0.7	<0.1	8	<0.1	<0.1	<0.1	<2	0.04	<0.001	<1	5	<0.01	32	<0.001	<20	0.15	0.075	0.07	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
1237022	Rock	1.8	7	0.5	44	13	167	0.6	26	20	1045	3.62	32	0.7	6.3	5.7	17	0.9	4.8	0.6	79	0.38	0.029	9	114	1.68	58	0.095	<20	1.96	0.03	0.08	0.2	0.06	<0.1	<0.05	10	<0.5	7	<0.2
1237023	Rock	0.6	19	<0.1	13.3	3.9	46	<0.1	20	8.9	506	2.17	3.1	0.2	3	3.2	13	<0.1	0.9	<0.1	43	0.55	0.03	3	82	1.14	32	0.098	<20	1.46	0.047	0.11	0.2	<0.01	<0.1	<0.05	3.2	<0.5	5	<0.2
1237024	Rock	0.9	41	0.2	31.8	560	965	4.4	16	11	1091	2.97	237	0.6	40	6.2	8	2	13.4	0.3	97	0.24	0.027	8	115	1.56	54	0.071	<20	1.71	0.006	0.14	0.4	0.02	<0.1	<0.05	11	<0.5	8	<0.2
1237025	Rock	1.3	3	<0.1	3.5	0.6	1	<0.1	1.1	0.6	42	0.36	<0.5	0.1	2.4	<0.1	<1	<0.1	<0.1	<0.1	2	<0.01	<0.001	<1	14	0.01	8	0.007	<20	0.04	0.002	<0.01	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1	<0.2
1237026	Rock	0.6	3	0.8	7.9	5.4	42	<0.1	5.6	4.8	496	1.6	2.5	0.5	2.6	2.2	98	<0.1	<0.1	<0.1	43	0.75	0.085	11	14	0.36	164	0.054	<20	0.85	0.117	0.1	<0.1	<0.01	<0.1	<0.05	3	<0.5	3	<0.2
1237027	Rock	0.6	<2	0.8	5.9	1.5	38	<0.1	3	4.3	517	2.02	<0.5	0.7	1.9	4.2	38	<0.1	<0.1	<0.1	43	0.39	0.086	11	7	0.49	264	0.071	<20	0.76	0.092	0.18	<0.1	<0.01	<0.1	<0.05	3.7	<0.5	4	<0.2
1237028	Rock	0.5	<2	1.3	6.4	1.8	58	<0.1	3.7	6.1	520	2.59	<0.5	0.6	<0.5	4.1	34	0.1	<0.1	<0.1	54	0.4	0.101	15	9	0.57	208	0.043	<20	0.92	0.063	0.08	<0.1	<0.01	<0.1	<0.05	3.6	<0.5	5	<0.2
1237029	Rock	0.6	9	0.4	10.3	3.6	61	<0.1	9.8	8.5	777	3.14	<0.5	0.6	<0.5	2.8	58	<0.1	<0.1	<0.1	90	1.16	0.134	15	29	1.29	51	0.202	<20	1.13	0.113	0.08	0.3	<0.01	<0.1	<0.05	8.2	<0.5	6	<0.2
1237030	Rock	0.6	<2	<0.1	0.4	0.1	<1	<0.1	0.5	0.1	19	0.17	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1	11	<0.01	2	<0.001	<20	<0.01	0.003	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
1237031	Rock	0.6	<2	0.1	2	1	5	<0.1	0.5	0.3	38	0.51	<0.5	0.5	<0.5	6	2	<0.1	<0.1	<0.1	3	0.01	0.006	10	6	0.02	35	0.004	<20	0.13	0.041	0.1	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1237032	Rock	1.1	3	0.5	25	5	18	<0.1	17	11	771	1.76	<0.5	0.9	<0.5	3	387	0.1	<0.1	<0.1	50	12.2	0.04	8	22	0.64	130	0.027	<20	2.22	0.184	0.04	0.1	0.01	<0.1	0.11	6.8	0.5	5	<0.2
1237033	Rock	0.5	4	0.4	12.4	1.9	13	<0.1	11	3.7	1084	0.89	<0.5	0.2	<0.5	0.2	106	0.2	<0.1	<0.1	13	7.66	0.022	1	10	0.37	27	0.006	<20	0.31	0.015	0.02	<0.1	<0.01	<0.1	<0.05	1.9	<0.5	<1	<0.2
1237034	Rock	0.8	<2	0.1	12.6	1.5	34	<0.1	6.8	16	437	3.41	0.6	0.2	7.7	0.9	36	<0.1	<0.1	<0.1	99	2.26	0.065	3	11	1.03	56	0.049	<20	1.66	0.107	0.08	<0.1	<0.01	<0.1	0.09	13	<0.5	5	<0.2
1237035	Rock	0.7	3	<0.1	1.3	0.7	3	<0.1	<0.1	0.1	134	0.14	<0.5	1.3	3.8	<0.1	2216	<0.1	<0.1	<0.1	<2	37.8	0.027	1	1	0.12	35	<0.001	<20	0.02	0.003	0.02	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1237051	Rock	0.5	4	0.1	20.6	4.6	77	<0.1	18	11	365	1.91	17	0.2	5.3	2.4	21	0.2	1	<0.1	37	0.28	0.025	3	73	1.06	106	0.127	<20	1.27	0.04	0.36	0.2	<0.01	0.1	<0.05	2.7	<0.5	4	<0.2
1237052	Rock	0.8	4	0.2	16.4	3.4	114	<0.1	25	14	586	3.04	27	0.4	6.5	4.4	11	0.3	1	<0.1	67	0.36	0.036	5	112	1.52	154	0.157	<20	1.76	0.039	0.55	0.2	0.01	0.2	<0.05	6.7	<0.5	7	<0.2
1237053	Rock	0.6	8	8.9	1449	7.9	150	3.6	29	20	629	5.49	10	0.7	8.5	4	18	0.4	2.6	4.6	100	0.68	0.037	5	130	2.1	686	0.231	<20	3.66	0.074	1.62	0.4	0.03	0.8	<0.05	12	1.5	11	<0.2
1237054	Rock	0.7	3	0.1	53.6	2.6	27	0.1	11	6.6	333	1.48	0.5	0.2	2.9	2.1	21	<0.1	0.1	<0.1	29	1.07	0.025	2	46	0.74	103	0.09	<20	1.06	0.035	0.43	0.1	<0.01	0.2	<0.05	2.3	<0.5	3	<0.2
1237055	Rock	1.1	<2	<0.1	21.6	2.8	44	<0.1	23	15	494	2.9	1.2	0.3	2.8	5.5	14	<0.1	<0.1	<0.1	58	0.63	0.032	5	100	1.54	154	0.193	<20	2.01	0.048	1.03	0.1	<0.01	0.3	<0.05	3.4	<0.5	6	<0.2
1237056	Rock	1	<2	0.1	16.5	2.2	39	<0.1	22	13	424	2.59	<0.5	0.3	1.6	5.7	16	<0.1	<0.1	<0.1	49	0.31	0.034	7	83	1.4	183	0.192	<20	1.72	0.048	1.18	<0.1	<0.01	0.4	<0.05	2.7	<0.5	5	<0.2
1237057	Rock	0.9	<2	<0.1	20	5	44	<0.1	14	13	347	1.73	0.6	0.3	3.7	2.9	9	0.2	0.1	<0.1	35	0.34	0.018	3	58	0.93	103	0.115	<20	1.19	0.029	0.53	<0.1	<0.01	0.2	<0.05	2	<0.5	4	<0.2
1237058	Rock	0.8	<2	0.6	51.9	3.9	102	0.1	14	10	486	2.51	<0.5	1.8	3	14	7	0.4	<0.1	<0.1	48	0.25	0.023	16	70	1.31	249	0.145	<20	1.74	0.049	1.34	0.2	<0.01	0.5	<0.05	7.9	<0.5	6	<0.2
1237059	Rock	0.9	<2	0.3	6.2	1.3	18	<0.1	3.2	1.9	166	0.96	1.7	0.3	3.2	1.7	3	<0.1	0.2	<0.1	5	0.02	0.008	5	16	0.4	111	0.002	<20	0.42	0.004	0.06	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	1	<0.2
1237060	Rock	0.7	<2	0.5	1.3	1.6	18	<0.1	4.1	2	231	1.19	1	0.2	1.3	2.7	3	<0.1	<0.1	<0.1	9	0.06	0.02	5	12	0.45	100	0.006	<20	0.6	0.013	0.09	<0.1	<0.01	<0.1	<0.05	1.3	0.6	2	<0.2
1237061	Rock	0.7	6	1.1	22.7	2.3	60	<0.1	57	18	880	3.09	<0.5	0.5	2.5	2.1	116	0.2	<0.1	<0.1	80	3.44	0.154	14	89	1.9	153	0.009	<20	1.28	0.049	0.08	<0.1	<0.01	<0.1	<0.05	13	<0.5	4	<0.2
1237062	Rock	0.9	<2	1.5	10.1	4.4	51	<0.1	15	8.5	875	2.55	<0.5	0.4	2.9	1.9	151	0.1	<0.1	<0.1	55	2.94	0.114	11	33	0.71	141	0.017	<20	0.97	0.06	0.11	<0.1	<0.01	<0.1	<0.05	7	<0.5	3	<0.2
1237063	Rock	0.9	8	<0.1	3.1	0.9	1	<0.1	1	0.3	52	0.29	0.7	<0.1	3	0.2	2	<0.1	<0.1	<0.1	<2	0.02	0.004	1	12	<0.01	21	<0.001	<20	0.06	<0.001	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237064	Rock	1	<2	0.2	12.8	6.6	102	<0.1	44	21	572	3.95	<0.5	0.7	1.4	9.3	8	<0.1	<0.1	<0.1	53	0.11	0.053	25	51	1.7	203	0.244	<20	2.75	0.039	1.98	<0.1	<0.01	0.7	<0.05	4.6	<0.5	10	<0.2

	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
1237065	Rock	0.8	<2	0.2	18.4	10	74	<0.1	22	12	419	3.56	0.9	1.9	1.4	19	12	<0.1	<0.1	<0.1	35	0.16	0.058	32	36	0.85	238	0.271	<20	2.08	0.044	1.4	<0.1	<0.01	0.6	<0.05	4.6	<0.5	7	<0.2
1237066	Rock	0.8	4	0.2	2.8	6.5	27	<0.1	13	3.8	193	1.56	<0.5	0.9	1.4	21	7	<0.1	<0.1	<0.1	15	0.06	0.038	31	37	0.33	71	0.104	<20	0.9	0.036	0.54	<0.1	<0.01	0.3	<0.05	2.4	<0.5	3	<0.2
1237067	Rock	0.8	5	0.1	4.6	0.9	4	<0.1	3.1	1.2	166	0.63	1	<0.1	0.5	0.3	3	<0.1	<0.1	<0.1	3	<0.01	0.004	<1	11	<0.01	25	0.001	<20	0.06	<0.001	0.03	<0.1	<0.01	<0.1	<0.05	0.7	<0.5	<1	<0.2
1237068	Rock	0.8	5	0.2	7.5	11	32	<0.1	12	6	479	1.78	0.6	0.6	<0.5	12	33	<0.1	<0.1	<0.1	21	1.5	0.028	21	27	0.43	118	0.12	<20	1	0.032	0.58	<0.1	<0.01	0.4	<0.05	2.7	<0.5	4	<0.2
1237069	Rock	1.2	<2	0.3	0.3	0.6	54	<0.1	0.7	6.6	406	2.73	<0.5	0.4	2.1	2.5	10	<0.1	<0.1	<0.1	30	0.63	0.074	5	6	0.74	433	0.141	<20	1.38	0.1	0.57	<0.1	<0.01	0.1	<0.05	7.2	<0.5	6	<0.2
1237070	Rock	0.9	<2	0.4	8.4	1.6	52	<0.1	16	8.9	294	1.95	<0.5	0.5	<0.5	3.6	15	<0.1	<0.1	<0.1	21	1.47	0.079	12	68	0.43	222	0.106	<20	1.21	0.052	0.61	<0.1	<0.01	0.1	<0.05	5.9	<0.5	5	<0.2
1237071	Rock	0.7	<2	0.2	4.6	1.1	74	<0.1	2.9	15	417	3.9	<0.5	0.5	2	2.7	12	<0.1	<0.1	<0.1	67	0.36	0.052	9	21	1.95	594	0.22	<20	2.52	0.077	1.73	<0.1	<0.01	0.2	<0.05	13	<0.5	9	<0.2
1237101	Rock	0.6	3	2.8	17.5	1.8	58	0.4	15	3.3	327	1.27	1	1.5	2.2	1.3	35	0.4	0.3	<0.1	34	0.28	0.175	4	19	0.07	2268	0.007	<20	0.28	0.005	0.12	<0.1	0.01	<0.1	0.09	1.3	1.3	1	<0.2
1237102	Rock	0.7	11	3.9	36.4	5.8	76	0.2	9.8	3.4	210	2.31	18	1.1	6.3	4.7	27	0.3	0.1	<0.1	40	0.02	0.03	14	29	0.61	366	0.082	<20	1.28	0.01	0.61	<0.1	<0.01	0.5	0.08	2.2	1	4	<0.2
1237103	Rock	0.5	4	1.2	35.5	3.6	35	0.2	13	3.7	177	1.39	<0.5	0.9	3.5	3	12	0.1	0.1	<0.1	41	0.06	0.027	8	21	0.44	181	0.04	<20	0.84	0.002	0.34	<0.1	0.03	0.2	<0.05	1.7	0.8	3	<0.2
1237104	Rock	0.5	2	0.2	7.2	1.1	5	<0.1	5	1.5	115	0.45	1.4	0.1	0.9	0.5	2	<0.1	<0.1	<0.1	2	0.02	0.005	1	8	0.03	63	0.002	<20	0.11	0.001	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237105	Rock	0.7	2	0.1	5	0.9	5	<0.1	4.2	1.7	71	0.52	1.4	<0.1	1.5	0.3	1	<0.1	<0.1	<0.1	<2	0.01	0.004	<1	13	0.03	19	0.004	<20	0.1	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237106	Rock	0.5	3	0.4	6.4	0.8	6	<0.1	4	0.8	61	0.52	1	0.2	3.6	0.8	2	<0.1	0.1	<0.1	4	0.02	0.006	2	13	0.04	39	0.008	<20	0.13	0.001	0.05	<0.1	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
1237107	Rock	0.6	7	0.9	5.3	2.7	4	0.2	1.2	0.4	52	0.62	0.5	0.3	2.9	2.3	3	<0.1	0.2	<0.1	9	<0.01	0.008	8	10	0.03	197	0.016	<20	0.19	0.005	0.16	<0.1	<0.01	<0.1	0.06	0.5	0.6	1	<0.2
1237108	Rock	0.5	3	0.1	20	8.4	68	<0.1	21	8.5	439	2.99	0.6	1.4	1.5	16	21	0.1	0.1	<0.1	23	0.42	0.058	44	26	0.77	198	0.204	<20	1.71	0.018	1.08	<0.1	<0.01	0.5	<0.05	2.9	<0.5	6	<0.2
1237109	Rock	0.7	<2	<0.1	1.6	0.2	2	<0.1	1.5	0.2	31	0.29	<0.5	<0.1	<0.5	<0.1	1	<0.1	<0.1	<0.1	<2	<0.01	0.003	<1	18	<0.01	4	<0.001	<20	0.02	<0.001	<0.01	<0.1	0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
1237110	Rock	0.7	2	1.5	9.6	1.9	52	0.3	4.2	1	43	0.8	0.7	0.4	3.1	0.9	3	<0.1	0.3	<0.1	5	<0.01	0.013	5	7	0.02	289	0.003	<20	0.15	0.002	0.08	<0.1	<0.01	<0.1	<0.05	0.4	1.4	<1	<0.2
1237111	Rock	0.7	3	3.7	37.6	4.1	4	1.1	1.4	0.2	47	2.56	1.1	0.5	2.2	2.4	11	0.2	0.7	<0.1	15	0.01	0.051	9	13	0.02	346	0.002	<20	0.22	0.003	0.27	<0.1	<0.01	0.2	0.38	0.7	5.7	1	<0.2
1237112	Rock	0.9	<2	0.1	1.4	1.1	2	<0.1	0.8	0.3	66	0.34	0.6	<0.1	<0.5	1.1	<1	<0.1	0.1	<0.1	<2	<0.01	<0.001	<1	14	<0.01	22	<0.001	<20	0.04	0.006	0.02	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1	<0.2
1237113	Rock	0.8	<2	0.6	8.8	4	24	<0.1	18	2.8	174	1.62	15	0.6	1.5	3.1	5	0.1	0.7	<0.1	20	0.03	0.024	8	15	0.03	97	<0.001	<20	0.22	0.002	0.12	<0.1	0.01	<0.1	<0.05	1	<0.5	<1	<0.2
1237114	Rock	0.5	<2	2.9	7.1	6.9	13	<0.1	2.3	6.1	140	4.05	4.4	0.9	1.9	9.4	16	<0.1	<0.1	0.9	7	0.04	0.031	5	3	0.18	308	0.003	<20	0.58	0.011	0.23	<0.1	<0.01	<0.1	0.06	1.4	4.7	3	0.6
1237115	Rock	0.8	<2	0.3	4.3	1.8	6	<0.1	5.4	1.2	72	0.61	2.1	0.1	<0.5	0.6	<1	<0.1	0.3	<0.1	<2	<0.01	0.002	3	14	<0.01	75	<0.001	<20	0.07	0.002	0.03	<0.1	0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
1237116	Rock	0.5	<2	1	12.4	2.3	72	<0.1	2.3	17	980	4.37	<0.5	0.4	1.7	2.1	281	<0.1	<0.1	<0.1	184	2.22	0.212	18	5	1.06	181	0.277	<20	2.65	0.408	0.16	<0.1	<0.01	<0.1	<0.05	8.5	<0.5	7	<0.2
1237117	Rock	0.8	<2	0.8	18.3	2.8	75	<0.1	2.5	17	1284	4.9	<0.5	0.4	<0.5	1.6	106	0.1	<0.1	<0.1	167	1.74	0.227	16	5	1.68	156	0.211	<20	1.7	0.13	0.09	<0.1	<0.01	<0.1	<0.05	8.4	<0.5	9	<0.2
1237118	Rock	1	<2	1.3	12.5	2.1	73	<0.1	1.9	15	1152	4.22	<0.5	0.6	<0.5	1.9	277	0.2	<0.1	<0.1	131	3.58	0.23	16	4	1.11	117	0.073	<20	2.06	0.253	0.1	<0.1	<0.01	<0.1	<0.05	13	<0.5	6	<0.2
1237119	Rock	0.6	<2	1.3	16.6	3.4	79	<0.1	3.1	16	1127	5.02	<0.5	0.3	<0.5	1.7	93	0.1	<0.1	<0.1	183	1.16	0.255	15	5	1.3	243	0.15	<20	1.47	0.127	0.14	0.1	<0.01	<0.1	<0.05	9	<0.5	7	<0.2
1237120	Rock	0.8	<2	0.9	14.5	6.3	81	<0.1	4.2	19	1131	4.77	0.7	0.7	<0.5	2.2	54	0.2	<0.1	<0.1	148	0.84	0.227	14	5	1.24	222	0.21	<20	1.78	0.049	0.1	0.1	<0.01	<0.1	<0.05	9.5	<0.5	8	<0.2
1237121	Rock	0.7	<2	0.7	10.4	12	61	<0.1	19	9.2	756	2.79	0.7	0.6	<0.5	1.4	100	0.2	<0.1	<0.1	67	1.33	0.109	20	34	0.89	91	0.201	<20	1.63	0.058	0.05	0.2	<0.01	<0.1	<0.05	3.8	<0.5	13	<0.2
1237122	Rock	0.4	<2	0.2	2.1	9.2	29	<0.1	4.8	5	538	1.71	0.6	0.3	<0.5	1.8	33	0.1	<0.1	<0.1	20	0.4	0.084	13	16	0.15	102	0.05	<20	0.42	0.071	0.09	0.2	<0.01	<0.1	<0.05	4.8	<0.5	1	<0.2
1237123	Rock	0.6	<2	1.1	7.1	4.7	62	<0.1	9.9	7	880	2.72	<0.5	0.5	<0.5	2.4	150	0.1	<0.1	<0.1	52	1.93	0.095	20	22	0.83	208	0.054	<20	1.07	0.054	0.07	<0.1	<0.01	<0.1	<0.05	4.6	<0.5	6	<0.2
1237124	Rock	0.6	<2	1.1	8.6	5.2	53	<0.1	19	10	811	3.08	<0.5	0.7	<0.5	3.5	86	0.1	<0.1	<0.1	54	1.01	0.109	23	44	1.17	345	0.012	<20	1.35	0.069	0.1	<0.1	<0.01	<0.1	<0.05	4.9	<0.5	6	<0.2
1237125	Rock	0.9	<2	0.3	8.2	8.5	39	<0.1	9.8	6.1	1885	1.73	<0.5	0.5	<0.5	4.2	189	0.2	<0.1	<0.1	22	2.59	0.096	27	16	0.22	320	0.002	<20	0.48	0.032	0.15	<0.1	<0.01	<0.1	<0.05	5	<0.5	1	<0.2
1237126	Rock	1	<2	0.1	0.8	0.6	2	<0.1	1.5	0.4	55	0.35	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	0.01	0.007	<1	13	<0.01	36	<0.001	<20	0.04	0.002	0.02	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237127	Rock	0.7	<2	0.2	5.8	0.7	3	<0.1	2.4	0.9	258	0.43	0.7	<0.1	<0.5	0.2	1	<0.1	<0.1	<0.1	<2	<0.01	0.005	<1	17	<0.01	42	<0.001	<20	0.05	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237128	Rock	0.7	<2	0.2	5.4	2.2	2	<0.1	2.2	0.6	83	0.3	2.2	<0.1	0.9	0.3	2	<0.1	<0.1	<0.1	<2	<0.01	0.006	<1	16	<0.01	46	<0.001	<20	0.07	<0.001	0.04	<0.1	<0.01	<0.1	<0.05	1	<0.5	<1	<0.2
1237129	Rock	0.5	3	0.3	36.2	2.5	19	<0.1	3	0.4	29	1.6	<0.5	<0.1	3.8	1.7	2	<0.1	0.1	<0.1	8	<0.01	0.011	2	13	0.05	296	0.008	<20	0.29	0.001	0.11	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	1	<0.2
1237130	Rock	0.5	2	<0.1	13.3	2.1	15	<0.1	16	4	547	0.77	5.7	0.1	0.8	0.6	1	<0.1	<0.1	<0.1	7	0.01	0.008	1	15	0.13	70	0.009	<20	0.25	<0.001	0.1	<0.1	<0.01	<0.1	<0.05	1.3	<0.5	1	<0.2
1237131	Rock	0.7	<2	0.4	63.9	1.9	53	<0.1	6.3	2.2	176	2.39	<0.5	0.5	<0.5	4.4	3	<0.1	<0.1	<0.1	16	<0.01	0.011	9	18	0.48	188	0.069	<20	0.98	0.009	0.57	<0.1	<0.01	0.3	<0.05	1.6	<0.5	4	<0.2
1237132	Rock	0.6	<2	0.2	5	0.9	3	<0.1	2.1	0.9	85	0.38	2	<0.1	<0.5	0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.005	<1	17	<0.01	23	<0.001	<20	0.05	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237133	Rock	0.6	<2	1.3	5.1	13	82	<0.1	3.1	5.1	934	2.56	0.7	0.5	<0.5	4.8	380	0.2	<0.1	<0.1	43	1.44	0.097	24	10	0.62	281	0.134	<20	2.54	0.077	0.17	0.3	<0.01	<0.1	<0.05	3.7	<0.5	10	<0.2
1237134	Rock	0.7	<2	0.7	13.8	6.3	64	<0.1	13	11	1047	3.38	<0.5	0.6	<0.5	1.4	247	0.2	<0.1	<0.1	79	1.27	0.131	16	24	1.33	190	0.145	<20	2.26	0.121	0.09	0.3	<0.01	<0.1	<0.05	4.6	<0.5	9	<0.2
1237135	Rock	0.5	2	0.8	15.6	9.5	65	<0.1	17	14	1037	3.79	3	0.6	<0.5	1.8	114	0.2	<0.1	<0.1	85	0.61	0.123	14	29	1.19	237	0.138	<20	1.99	0.1	0.11	0.1	<0.01	<0.1	<0.05	4.9	<0.5	10	<0.2
1237136	Rock	0.5	<2	1	8.1	5.3	79	<0.1	11	8.8	1443	3.03	<0.5	0.7	<0.5	2.7	91	0.3	<0.1	<0.1	66	1.24	0.109	19	26	0.96	227	0.009	<20	1.52	0.053	0.09	<0.1	<0.01	<0.1	<0.05	4.4	<0.5	7	<0.2
1237137	Rock	0.5	<2	0.9	8.2	9.3	64	<0.1	8.7	8	765	2.92	1.1	0.9	<0.5	3.2	38	0.1	<0.1	<0.1	67	0.5	0.109	18	18	0.97	100	0.209	<20	1.05	0.08	0.07	0.3	<0.01	<0.1	<0.05	5.1	<0.5	7	<0.2
1237138	Rock	0.5	3	1.1	11	4.9	69	<0.1	12	12	729	3.52	2.4	0.5	<0.5	2.6	32	0.1	0.1	<0.1	75	0.31	0.106	12	19	0.89	119	0.104	<20	1.24	0.065	0.05	0.1	<0.01	<0.1	<0.05	5.1	<0.5	6	<0.2
1237139	Rock	0.9	<2	1.1	12.2	5.4	79	<0.1	12	18	1386	3.42	1.6	0.5	<0.5	2.8	40	<0.1	0.1	<0.1	75	0.25	0.094	11	21	1.08	122	0.117	<20	1.5	0.082	0.05	<0.1	<0.01	<0.1	<0.05	5.5	<0.5	7	<0.2
1237140	Rock	0.6	<2	0.2	32.3	2.5	46	<0.1	24	14	549	2.74	<0.5	0.8	<0.5	6.3	14	<0.1	0.2	<0.1	63	0.47	0.034	11	108	1.52	398	0.187	<20	1.86	0.052	1.23	0.2	0.02	0.4	<0.05	5.5	<0.5	6	<0.2
1237141	Rock	0.6	<2	0.2	36.8	2.8	56	<0.1	27	17	509	3.12	<0.5	0.3	1	3.4	15	0.1	<0.1	<0.1	65	0.31	0.043	5	105	1.69	298	0.223	<20	2.09	0.042	1.3	0.2	<0.01	0.3	<0.05	4.9	<0.5	6	<0.2
1237142	Rock	0.8	<2	0.9	10.6	9.8	64	<0.1	5.9	8.2	660	2.94	1.9	1.1	1	2.6	83	<0.1	<0.1	<0.1	83	0.84	0.149	24	12	0.77	210	0.226	<20	0.95	0.103	0.12	0.4	<0.01	<0.1	<0.05	5	<0.5	7	<0.2
1237143	Rock	0.6	<2	0.4	7.3	9.3	43	<0.1	8.1	4.7	376	1.78	2.7	0.7	<0.5	2.7	27	<0.1	<0.1	<0.1	42	0.41	0.105	23	17	0.66	226	0.139	<20	0.44	0.098	0.09	0.3	<0.01	<0.1	<0.05	3.6	<0.5	3	<0.2
1237144	Rock	0.5	<2	1.1	10.6	2.8	49	<0.1	9	13	821	2.82	<0.5	0.3	<0.5	1.9	109	0.2	<0.1	<0.1	86	0.66	0.17	15	23	1.03	317	0.075	<20	1.69	0.124	0.14	<0.1	<0.01	<0.1	<0.05	4.9	<0.5	6	<0.2
1237145	Rock	0.5	<2	1.4	8.2	2.4	59	<0.1	8.7	9	773	2.79	0.7	0.3	<0.5	1.9	145	0.1	<0.1	<0.1	72	1.93	0.183	16	23	0.76	133	0.04	<20	1.31	0.143	0.11	<0.1	<0.01	<0.1	<0.05	9.8	<0.5	4	<0.2
1237146	Rock	0.4	<2	1.1	7.3	4.2	53	<0.1	5	6.7	571	2.48	2.9	0.6	<0.5	3.1	123	<0.1	<0.1	<0.1	53	0.69	0.141	16	7	0.53	163	0.104	<20	0.95	0.111	0.06	0.2	<0.01	<0.1	<0.05	4.5	0.6	4	<0.2
1237147	Rock	0.8	<2	0.9	6.2	10	45	<0.1	4.4	5.2	519	1.67	1.3	0.7	<0.5	3	392	0.2	<0.1	<0.1	52	2.31	0.119	17	6	0.36	295	0.082	<20	2.99	0.125	0.2	0.2	<0.01	<0.1	<0.05	4.3	<0.5	9	<0.2
1237148	Rock	0.5	<2	<0.1	2.6	1.7	6	<0.1	3.7	0.6	104	0.36	1.9	<0.1	2.9	0.2	1	<0.1	<0.1	<0.1	<2	<0.01	0.006	1	14	<0.01	22	<0.001	<20	0.06	0.001	0.03	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1	<0.2

	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
1237149	Rock	0.8	<2	0.3	13.5	2.8	10	<0.1	3.4	1.1	38	0.69	1.9	0.5	1.1	2	6	<0.1	<0.1	<0.1	6	<0.01	0.009	5	14	0.05	83	0.004	<20	0.19	0.008	0.11	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237150	Rock	0.5	<2	<0.1	7.2	0.8	31	<0.1	3.4	5.3	399	2.17	<0.5	0.4	1.9	9.4	6	<0.1	0.1	<0.1	34	0.14	0.043	9	11	0.89	298	0.175	<20	1.39	0.07	0.98	0.1	<0.01	0.2	<0.05	5.1	<0.5	7	<0.2
1237151	Rock	1.1	<2	0.1	0.9	0.3	<1	<0.1	1.1	0.2	28	0.25	<0.5	<0.1	2.1	<0.1	4	<0.1	<0.1	<0.1	<2	0.09	0.048	<1	21	<0.01	4	<0.001	<20	<0.01	0.003	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
1237152	Rock	0.5	3	0.6	65.5	4	57	0.2	13	4.3	98	2.1	<0.5	2.2	1.3	5.9	8	0.1	<0.1	0.2	42	0.07	0.051	8	29	0.59	359	0.078	<20	1.33	0.011	0.52	<0.1	<0.01	0.3	<0.05	3	<0.5	4	<0.2
1237153	Rock	1.1	2	0.2	17.6	2.9	3	0.8	4.1	0.3	19	0.58	2.5	<0.1	2.6	0.7	13	<0.1	1.4	<0.1	10	<0.01	0.006	3	21	0.01	1615	0.004	<20	0.2	0.004	0.07	<0.1	0.01	<0.1	0.15	1.1	<0.5	2	<0.2
1237154	Rock	0.7	<2	0.8	73.8	3.4	3	<0.1	0.8	0.6	49	1.07	<0.5	0.4	0.8	1.4	3	<0.1	0.2	<0.1	7	<0.01	0.011	3	9	0.01	81	0.001	<20	0.2	0.003	0.12	<0.1	0.03	<0.1	<0.05	0.7	1	<1	<0.2
1237155	Rock	0.4	<2	0.3	48.7	3.2	10	<0.1	4.2	1.2	40	0.48	0.5	0.7	<0.5	1.2	5	<0.1	<0.1	<0.1	5	<0.01	0.011	3	15	0.01	182	0.001	<20	0.14	0.002	0.09	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1	<0.2
1237156	Rock	0.4	<2	0.3	17.2	0.9	19	<0.1	8	2.1	53	0.6	<0.5	0.2	1.2	1.6	2	<0.1	<0.1	<0.1	6	0.02	0.011	4	14	0.12	154	0.022	<20	0.29	0.004	0.19	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	1	<0.2
1237157	Rock	1.5	13	0.7	38	4.3	84	<0.1	27	8.8	191	2.91	<0.5	1.4	7.2	7.3	6	<0.1	<0.1	0.2	55	0.09	0.057	21	38	0.71	444	0.131	<20	1.67	0.023	0.98	<0.1	<0.01	0.4	<0.05	3.3	<0.5	6	<0.2
1237158	Rock	0.4	3	0.1	5.7	0.8	3	<0.1	4.5	1	45	0.43	0.5	0.1	1.1	0.8	1	<0.1	<0.1	<0.1	5	0.02	0.017	2	25	0.07	11	0.001	<20	0.14	0.011	<0.01	<0.1	<0.01	<0.1	<0.05	1.5	<0.5	<1	<0.2
1237159	Rock	0.7	<2	0.5	12.4	2.7	29	<0.1	7.9	4	222	0.63	2.9	0.2	2	1.6	12	0.4	<0.1	<0.1	5	<0.01	0.012	5	17	<0.01	109	0.001	<20	0.14	0.004	0.08	<0.1	0.03	<0.1	<0.05	1.1	0.9	<1	<0.2
1237160	Rock	0.3	<2	1.1	15.2	4.2	30	<0.1	12	3.6	245	1.06	1.6	0.6	1.6	4	12	<0.1	<0.1	0.2	38	0.08	0.031	4	21	0.26	217	0.042	<20	0.67	0.011	0.34	<0.1	<0.01	0.1	<0.05	1.6	<0.5	2	<0.2
1237161	Rock	0.8	<2	4.2	140	1.4	15	<0.1	11	4.2	188	1.47	0.6	0.9	1.6	2.2	4	<0.1	<0.1	0.1	45	0.04	0.016	6	47	0.45	145	0.071	<20	0.8	0.023	0.26	<0.1	<0.01	<0.1	<0.05	3.4	<0.5	3	<0.2
1237162	Rock	0.8	<2	2.5	14.3	1.9	24	<0.1	7.1	3.6	170	0.41	0.8	0.2	1.8	0.9	1	<0.1	<0.1	<0.1	3	0.03	0.015	2	17	<0.01	37	0.001	<20	0.08	0.002	0.05	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237163	Rock	1.1	3	0.4	1	0.4	1	<0.1	0.9	0.2	23	0.22	<0.5	0.1	0.5	0.1	<1	<0.1	<0.1	<0.1	7	<0.01	0.001	<1	18	<0.01	30	<0.001	<20	0.05	<0.001	0.04	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1	<0.2
1237164	Rock	0.8	2	0.2	5	7.6	49	<0.1	14	6.2	337	2.03	0.9	1.4	2.2	17	5	<0.1	<0.1	0.2	16	0.12	0.034	25	23	0.49	152	0.157	<20	1.24	0.037	0.79	<0.1	<0.01	0.4	<0.05	2.4	<0.5	4	<0.2
1237165	Rock	0.8	<2	0.2	0.5	6.6	25	<0.1	0.3	0.2	58	0.46	<0.5	0.2	1.5	2.8	8	<0.1	<0.1	<0.1	<2	<0.01	0.002	3	2	0.01	87	<0.001	<20	0.37	0.043	0.2	<0.1	0.01	<0.1	<0.05	0.9	<0.5	<1	<0.2
1237166	Rock	1.1	<2	1.8	14.3	3.5	124	<0.1	3	14	1123	4.07	0.6	0.9	1.7	2.8	122	0.1	2.4	<0.1	124	1.73	0.205	16	4	1.17	142	0.1	<20	1.57	0.171	0.16	<0.1	<0.01	<0.1	<0.05	8.2	<0.5	6	<0.2
1237167	Rock	0.5	3	0.3	8.3	5	35	<0.1	3.1	4.5	339	1.63	<0.5	0.8	2.1	4.8	45	<0.1	<0.1	<0.1	28	0.93	0.071	18	9	0.67	78	0.023	<20	0.91	0.077	0.19	<0.1	<0.01	<0.1	<0.05	2.4	<0.5	3	<0.2
1237168	Rock	1	2	2	9.2	2.4	60	<0.1	8.7	9.3	668	2.95	<0.5	0.7	1.5	2.7	122	0.1	<0.1	<0.1	89	0.94	0.152	19	12	0.8	113	0.197	<20	1.13	0.222	0.13	0.1	<0.01	<0.1	<0.05	4.5	<0.5	4	<0.2
1237169	Rock	0.8	<2	1.8	6	2.1	73	<0.1	0.5	9.8	626	3.73	<0.5	0.5	<0.5	2	230	0.1	<0.1	<0.1	106	1.87	0.202	17	1	0.91	107	0.169	<20	2.2	0.433	0.13	<0.1	<0.01	<0.1	<0.05	5.7	<0.5	6	<0.2
1237170	Rock	0.6	<2	1.6	8.9	2.4	78	<0.1	1.2	9.3	869	3.75	0.6	0.3	0.9	1.9	225	0.1	<0.1	<0.1	109	1.47	0.204	18	1	0.85	206	0.219	<20	2.15	0.369	0.14	<0.1	<0.01	<0.1	<0.05	5.2	<0.5	6	<0.2
Pulp Duplicates																																								
1237013	Rock	1	4	0.3	14.9	0.8	36	<0.1	11	7.5	229	1.68	<0.5	0.6	<0.5	2.4	114	<0.1	<0.1	<0.1	38	0.98	0.157	12	16	0.76	72	0.051	<20	1.16	0.177	0.13	<0.1	<0.01	<0.1	<0.05	3.8	<0.5	3	<0.2
1237013	REP		2																																					
1237125	Rock	0.9	<2	0.3	8.2	8.5	39	<0.1	9.8	6.1	1885	1.73	<0.5	0.5	<0.5	4.2	189	0.2	<0.1	<0.1	22	2.59	0.096	27	16	0.22	320	0.002	<20	0.48	0.032	0.15	<0.1	<0.01	<0.1	<0.05	5	<0.5	1	<0.2
1237125	REP		<2																																					
1237062	Rock	0.9	<2	1.5	10.1	4.4	51	<0.1	15	8.5	875	2.55	<0.5	0.4	2.9	1.9	151	0.1	<0.1	<0.1	55	2.94	0.114	11	33	0.71	141	0.017	<20	0.97	0.06	0.11	<0.1	<0.01	<0.1	<0.05	7	<0.5	3	<0.2
1237062	REP		<2																																					
1237170	Rock	0.6	<2	1.6	8.9	2.4	78	<0.1	1.2	9.3	869	3.75	0.6	0.3	0.9	1.9	225	0.1	<0.1	<0.1	109	1.47	0.204	18	1	0.85	206	0.219	<20	2.15	0.369	0.14	<0.1	<0.01	<0.1	<0.05	5.2	<0.5	6	<0.2
1237170	REP		<2																																					
1237162	Rock	0.8	<2	2.5	14.3	1.9	24	<0.1	7.1	3.6	170	0.41	0.8	0.2	1.8	0.9	1	<0.1	<0.1	<0.1	3	0.03	0.015	2	17	<0.01	37	0.001	<20	0.08	0.002	0.05	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237162	REP		<2																																					
1237063	Rock	0.9	8	<0.1	3.1	0.9	1	<0.1	1	0.3	52	0.29	0.7	<0.1	3	0.2	2	<0.1	<0.1	<0.1	<2	0.02	0.004	1	12	<0.01	21	<0.001	<20	0.06	<0.001	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237063	REP			0.1	3.1	0.8	1	<0.1	1	0.3	57	0.31	<0.5	<0.1	0.7	0.3	1	<0.1	<0.1	<0.1	<2	0.01	0.004	1	11	<0.01	21	<0.001	<20	0.06	<0.001	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237013	Rock	1	4	0.3	14.9	0.8	36	<0.1	11	7.5	229	1.68	<0.5	0.6	<0.5	2.4	114	<0.1	<0.1	<0.1	38	0.98	0.157	12	16	0.76	72	0.051	<20	1.16	0.177	0.13	<0.1	<0.01	<0.1	<0.05	3.8	<0.5	3	<0.2
1237013	REP			0.3	14.8	0.8	36	<0.1	11	7.5	229	1.69	<0.5	0.7	<0.5	2.4	119	<0.1	<0.1	<0.1	39	0.99	0.159	12	16	0.77	74	0.051	<20	1.15	0.177	0.13	<0.1	<0.01	<0.1	<0.05	3.8	<0.5	3	<0.2
1237162	Rock	0.8	<2	2.5	14.3	1.9	24	<0.1	7.1	3.6	170	0.41	0.8	0.2	1.8	0.9	1	<0.1	<0.1	<0.1	3	0.03	0.015	2	17	<0.01	37	0.001	<20	0.08	0.002	0.05	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237162	REP			2.8	14.6	2	24	<0.1	7	3.9	174	0.42	0.9	0.2	0.8	0.9	1	<0.1	<0.1	<0.1	3	0.03	0.016	2	17	<0.01	37	0.001	<20	0.08	0.002	0.05	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237127	Rock	0.7	<2	0.2	5.8	0.7	3	<0.1	2.4	0.9	258	0.43	0.7	<0.1	<0.5	0.2	1	<0.1	<0.1	<0.1	<2	<0.01	0.005	<1	17	<0.01	42	<0.001	<20	0.05	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237127	REP			0.3	5.4	0.7	4	<0.1	2.4	0.8	258	0.4	0.6	<0.1	<0.5	0.1	1	<0.1	<0.1	<0.1	<2	<0.01	0.005	<1	15	<0.01	43	<0.001	<20	0.05	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
Preparation Duplicates																																								
1237013	Rock	1	4	0.3	14.9	0.8	36	<0.1	11	7.5	229	1.68	<0.5	0.6	<0.5	2.4	114	<0.1	<0.1	<0.1	38	0.98	0.157	12	16	0.76	72	0.051	<20	1.16	0.177	0.13	<0.1	<0.01	<0.1	<0.05	3.8	<0.5	3	<0.2
1237013	DUP		<2	0.4	15.9	0.9	37	<0.1	12	7.7	233	1.72	<0.5	0.7	<0.5	2.5	123	<0.1	<0.1	<0.1	39	1	0.162	13	17	0.77	79	0.052	<20	1.16	0.18	0.13	<0.1	<0.01	<0.1	<0.05	3.8	<0.5	3	<0.2
1237063	Rock	0.9	8	<0.1	3.1	0.9	1	<0.1	1	0.3	52	0.29	0.7	<0.1	3	0.2	2	<0.1	<0.1	<0.1	<2	0.02	0.004	1	12	<0.01	21	<0.001	<20	0.06	<0.001	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237063	DUP		<2	0.1	3.1	0.9	1	<0.1	1.1	0.3	61	0.35	0.7	<0.1	2.3	0.2	2	<0.1	<0.1	<0.1	<2	0.02	0.004	1	11	<0.01	23	<0.001	<20	0.07	0.002	0.04	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237127	Rock	0.7	<2	0.2	5.8	0.7	3	<0.1	2.4	0.9	258	0.43	0.7	<0.1	<0.5	0.2	1	<0.1	<0.1	<0.1	<2	<0.01	0.005	<1	17	<0.01	42	<0.001	<20	0.05	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237127	DUP		<2	0.2	5.5	0.6	3	<0.1	2.2	0.7	241	0.39	0.8	<0.1	<0.5	0.1	1	<0.1	<0.1	<0.1	<2	<0.01	0.005	<1	16	<0.01	42	<0.001	<20	0.05	0.002	0.02	<0.1	<0.01	0.2	<0.05	0.4	<0.5	<1	0.2
1237162	Rock	0.8	<2	2.5	14.3	1.9	24	<0.1	7.1	3.6	170	0.41	0.8	0.2	1.8	0.9	1	<0.1	<0.1	<0.1	3	0.03	0.015	2	17	<0.01	37	0.001	<20	0.08	0.002	0.05	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237162	DUP		<2	2.6	14.2	1.8	17	<0.1	5.9	2.7	126	0.39	0.7	0.1	1.6	0.8	1	<0.1	<0.1	<0.1	2	0.02	0.014	2	18	<0.01	30	<0.001	<20	0.07	0.002	0.04	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
Reference Materials																																								
STD OXC	STD		198																																					
STD OXG	STD		953																																					
STD OXC	STD		204																																					
STD OXG	STD		865																																					
STD OXG	STD		900																																					
STD OXC	STD		196																																					
STD OXG	STD		971																																					
STD OXC	STD		206																																					

ACME ANALYTICAL LABORATORIES LTD.				Final Report									Number of Samples:					48																				
File Created:				28-Jun-12									Project:					KAM																				
Job Number:				WHI12000141									Received:					21-Jun-12																				
	Method	WGHT	3B	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Tl	S	Sc	Se	Ga	Te
	Unit	KG	PPB	PPM	PPM	PPM	PPM	PPM	PPM	PPM	PPM	%	PPM	PPM	PPB	PPM	PPM	PPM	PPM	PPM	PPM	%	%	PPM	PPM	%	PPM	%	PPM	%	%	%	PPM	PPM	PPM	%	PPM	PPM	PPM	PPM
	MDL	0.01	2	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1	1	0.01	1	0	20	0.01	0.001	0.01	0.1	0	0.1	0.1	0.1	0.5	1	0.2
Sample	Type																																							
1237171	Rock	0.7	<2	0.7	20	8	85	<0.1	5.7	14	605	3.75	1.2	0.6	0.6	2.3	68	0.1	<0.1	<0.1	118	0.72	0.183	13	8	0.86	319	0.12	<20	1.45	0.199	0.21	<0.1	0	<0.1	<0.05	6.2	<0.5	6	<0.2
1237172	Rock	0.97	<2	0.4	13	7.8	67	<0.1	11	12	744	3.07	1.5	0.6	0.5	3.1	562	0.1	<0.1	<0.1	83	1.07	0.115	24	16	1.06	602	0.08	<20	2.53	0.43	0.21	<0.1	<0.01	<0.1	<0.05	5.2	<0.5	7	<0.2
1237173	Rock	0.84	<2	0.3	9.3	9.9	55	<0.1	6.3	7	677	2.23	<0.5	1.3	<0.5	3.7	765	0.2	<0.1	<0.1	47	1.59	0.085	25	11	0.74	580	0.15	<20	2.95	0.47	0.34	<0.1	<0.01	<0.1	<0.05	3.3	<0.5	7	<0.2
1237174	Rock	0.71	3	1.2	7.9	3.5	25	<0.1	4.5	3	176	1.22	<0.5	0.3	0.8	1.2	329	<0.1	<0.1	<0.1	48	0.82	0.086	9	14	0.14	167	0.1	<20	1.02	0.325	0.13	<0.1	<0.01	<0.1	<0.05	1.4	<0.5	3	<0.2
1237175	Rock	0.8	<2	0.4	4.6	8.6	51	<0.1	2.5	4.7	503	1.77	<0.5	1	<0.5	2.6	623	0.1	<0.1	<0.1	37	0.8	0.066	20	5	0.54	270	0.05	<20	2.01	0.264	0.26	<0.1	<0.01	<0.1	<0.05	2.6	<0.5	5	<0.2
1237176	Rock	1	<2	0.7	16	1.3	31	<0.1	1.8	5.1	163	1.96	<0.5	0.2	0.8	0.6	76	<0.1	<0.1	<0.1	107	0.79	0.128	9	13	0.08	51	0.2	<20	0.9	0.317	0.08	<0.1	<0.01	<0.1	<0.05	1.4	<0.5	3	<0.2
1237177	Rock	1.32	3	1.8	14	1.9	41	<0.1	2.2	5.8	333	2.18	0.5	0.4	0.8	1.9	88	<0.1	<0.1	<0.1	98	0.82	0.157	13	13	0.3	56	0.19	<20	1.22	0.22	0.13	<0.1	<0.01	<0.1	<0.05	2.5	<0.5	4	<0.2
1237178	Rock	1	<2	1.5	11	5.6	60	<0.1	26	12	816	3.21	2.8	0.5	<0.5	2.7	32	0.2	<0.1	<0.1	59	0.33	0.093	18	28	0.77	292	0.05	<20	1.36	0.075	0.08	<0.1	<0.01	<0.1	<0.05	4.5	<0.5	6	<0.2
1237179	Rock	0.8	<2	1.5	21	5.3	74	<0.1	9.9	19	869	5.03	1.3	0.4	<0.5	2.2	27	0.1	<0.1	<0.1	178	0.82	0.216	14	22	2.42	88	0.29	<20	2.23	0.056	0.07	0.2	<0.01	<0.1	<0.05	12	<0.5	11	<0.2
1237180	Rock	0.78	<2	1.4	12	4.2	59	<0.1	3.6	9.7	490	3.17	0.6	0.6	<0.5	2.2	95	<0.1	<0.1	<0.1	98	1.08	0.138	17	11	0.96	98	0.23	<20	1.63	0.216	0.13	0.1	<0.01	<0.1	<0.05	5.9	<0.5	6	<0.2
1237181	Rock	0.62	<2	0.4	9.2	2.3	49	<0.1	13	9.2	595	2.62	2.2	0.4	<0.5	2.3	34	0.2	<0.1	<0.1	59	0.38	0.107	15	42	1.34	142	0.02	<20	1.32	0.072	0.09	<0.1	<0.01	<0.1	<0.05	5.2	<0.5	6	<0.2
1237182	Rock	1.1	<2	0.5	13	4.5	36	<0.1	16	7.5	411	2.48	1.1	0.7	<0.5	3.4	34	0.2	<0.1	<0.1	54	0.49	0.092	14	40	0.84	65	0.12	<20	0.99	0.094	0.06	0.2	<0.01	<0.1	<0.05	4.7	<0.5	6	<0.2
1237183	Rock	0.45	<2	0.3	2.7	2.3	5	<0.1	2.1	0.6	72	0.45	1.1	<0.1	0.7	0.2	1	<0.1	<0.1	<0.1	<2	0.01	0.007	1	14	<0.01	19	<0.001	<20	0.07	0.003	0.04	<0.1	<0.01	<0.1	<0.05	0.5	<0.5	<1	<0.2
1237184	Rock	0.6	<2	0.9	4.9	0.3	6	<0.1	5.7	2.5	466	0.82	1.5	0.2	1	0.2	1	<0.1	<0.1	<0.1	8	<0.01	0.006	<1	20	<0.01	166	<0.001	<20	0.03	0.001	<0.01	<0.1	<0.01	<0.1	<0.05	1.6	<0.5	<1	<0.2
1237185	Rock	1.17	<2	0.2	7.9	0.4	4	<0.1	3	1.2	62	0.31	0.7	<0.1	0.6	0.2	<1	<0.1	<0.1	<0.1	<2	0.01	0.01	<1	21	<0.01	18	<0.001	<20	0.04	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237186	Rock	0.61	2	0.1	12	0.8	5	<0.1	2.9	1.4	48	0.44	<0.5	<0.1	0.9	0.3	<1	<0.1	<0.1	<0.1	3	0.02	0.013	1	21	0.05	97	0.01	<20	0.15	0.002	0.08	<0.1	<0.01	<0.1	<0.05	0.8	<0.5	<1	<0.2
1237187	Rock	0.78	<2	0.2	5	0.4	2	<0.1	1.3	0.4	36	0.37	<0.5	<0.1	<0.5	0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	0.003	<1	24	<0.01	22	<0.001	<20	0.03	0.002	0.02	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237188	Rock	0.65	<2	0.4	7.4	0.3	4	<0.1	2.6	0.7	59	0.34	<0.5	<0.1	<0.5	0.2	<1	<0.1	<0.1	<0.1	4	<0.01	0.004	<1	22	0.04	27	0.01	<20	0.08	<0.001	0.03	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237189	Rock	0.72	<2	0.2	3.8	0.9	2	<0.1	1.9	0.6	124	0.29	2.9	<0.1	<0.5	0.2	<1	<0.1	<0.1	<0.1	<2	0.01	0.006	<1	27	0.03	31	0	<20	0.06	<0.001	0.02	<0.1	<0.01	<0.1	<0.05	0.3	<0.5	<1	<0.2
1237190	Rock	0.7	12	0.2	36	4.4	95	<0.1	27	14	231	3.46	<0.5	0.7	6.9	5.9	5	<0.1	<0.1	0.1	31	0.03	0.022	21	36	1.17	164	0.16	<20	2.35	0.038	1.55	<0.1	<0.01	0.6	<0.05	4.2	<0.5	7	<0.2
1237191	Rock	0.62	<2	0.2	14	3.4	18	<0.1	6.8	3.1	86	0.92	<0.5	0.7	1.1	6.3	6	<0.1	<0.1	<0.1	5	0.04	0.016	9	16	0.18	57	0.03	<20	0.56	0.028	0.27	<0.1	<0.01	0.1	<0.05	0.6	<0.5	2	<0.2
1237192	Rock	0.77	<2	0.1	23	5.8	56	<0.1	15	5.3	315	2.72	0.6	0.7	1.5	8.7	6	<0.1	<0.1	0.1	24	0.11	0.029	18	32	0.65	147	0.16	<20	1.52	0.035	1.03	<0.1	<0.01	0.5	<0.05	3.1	<0.5	5	<0.2
1237193	Rock	0.59	16	0.1	25	5.3	93	<0.1	31	15	449	4.3	0.6	2.4	15	20	3	<0.1	0.1	0.3	36	0.11	0.053	41	34	1.02	270	0.25	<20	2.45	0.016	1.95	0.1	<0.01	0.9	<0.05	3.8	<0.5	7	<0.2
1237194	Rock	0.48	3	0.8	57	8.3	69	<0.1	42	21	741	2.61	16	1.2	2.1	11	6	<0.1	<0.1	0.4	42	0.12	0.043	27	33	0.94	244	0.16	<20	1.82	0.03	1.19	0.1	<0.01	0.5	<0.05	4.2	<0.5	6	<0.2
1237195	Rock	0.86	<2	0.6	70	4.7	50	<0.1	22	6.5	342	2.21	0.7	0.6	1.9	4.3	15	<0.1	<0.1	<0.1	51	0.23	0.053	11	38	0.74	620	0.12	<20	1.58	0.05	0.83	<0.1	<0.01	0.2	<0.05	3.5	<0.5	5	<0.2
1237196	Rock	0.4	<2	0.9	33	4.3	55	<0.1	35	10	364	2.28	<0.5	0.6	0.7	5.1	4	<0.1	<0.1	<0.1	43	0.13	0.046	12	40	0.83	427	0.13	<20	1.54	0.028	0.97	<0.1	<0.01	0.3	<0.05	3.4	<0.5	5	<0.2
1237197	Rock	0.64	<2	0.2	4.6	14	20	<0.1	5.5	2.7	364	0.74	0.6	0.7	<0.5	11	9	<0.1	<0.1	<0.1	6	0.33	0.033	20	15	0.14	73	0.03	<20	0.45	0.043	0.15	<0.1	<0.01	<0.1	<0.05	1	<0.5	2	<0.2
1237198	Rock	0.62	<2	<0.1	6.2	11	64	<0.1	21	9.3	639	2.68	1.1	1.1	<0.5	12	12	<0.1	<0.1	<0.1	37	0.54	0.06	30	42	0.7	186	0.2	<20	1.71	0.044	1.02	0.1	<0.01	0.4	<0.05	5.3	<0.5	7	<0.2
1237199	Rock	0.47	<2	<0.1	1.8	8.5	68	<0.1	19	11	433	2.88	0.7	1	<0.5	10	7	<0.1	<0.1	<0.1	33	0.17	0.04	25	37	0.76	172	0.24	<20	1.7	0.034	1.21	<0.1	<0.01	0.6	<0.05	4.6	<0.5	6	<0.2
1237200	Rock	0.32	2	<0.1	25	1.7	41	<0.1	32	14	447	2.54	<0.5	0.3	<0.5	3.1	9	<0.1	<0.1	<0.1	51	0.42	0.036	3	106	1.32	210	0.16	<20	1.89	0.071	1.09	0.1	<0.01	0.3	<0.05	3.8	<0.5	6	<0.2
1237201	Rock	0.13	3	0.1	1.8	1.2	3	<0.1	1	0.3	28	0.26	0.6	0.2	<0.5	2.5	2	<0.1	<0.1	<0.1	<2	<0.01	0.003	5	7	<0.01	24	0	<20	0.07	0.003	0.05	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1	<0.2
1237202	Rock	0.17	<2	0.2	2.2	1.5	3	<0.1	1.1	0.4	36	0.39	<0.5	0.3	<0.5	2.8	1	<0.1	<0.1	<0.1	<2	<0.01	0.004	7	12	<0.01	19	0	<20	0.06	0.002	0.04	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2
1237203	Rock	0.13	<2	0.3	1.9	1.8	3	<0.1	1.4	0.5	43	0.49	1	0.3	<0.5	3.2	1	<0.1	<0.1	<0.1	<2	<0.01	0.005	7	11	<0.01	19	<0.001	<20	0.05	0.002	0.04	<0.1	<0.01	<0.1	<0.05	0.1	<0.5	<1	<0.2
1237204	Rock	0.73	3	1	37	13	77	<0.1	37	10	403	3.02	1.3	1.5	4.9	8.5	17	0.3	0.2	0.2	63	0.28	0.073	18	49	1.02	274	0.16	<20	2.18	0.023	0.74	<0.1	0	0.3	<0.05	4.6	0.5	7	<0.2
1237205	Rock	0.29	<2	0.5	27	5.7	53	<0.1	33	7.8	301	2.12	<0.5	1	2.2	6.3	13	<0.1	<0.1	0.1	38	0.18	0.044	7	39	0.76	265	0.12	<20	1.57	0.042	0.88	<0.1	<0.01	0.3	<0.05	2.4	<0.5	5	<0.2
1237251	Rock	0.77	<2	0.4	6.9	1.8	7	0.1	2.2	0.4	47	0.78	<0.5	0.1	2.5	0.4	16	<0.1	<0.1	<0.1	3	0.07	0.037	1	3	0.02	40	0	<20	0.13	0.002	0.03	<0.1	<0.01	<0.1	<0.05	0.2	<0.5	<1	<0.2
1237301	Rock	0.84	<2	0.3	11	3.9	49	<0.1	3.1	6.9	609	2.06	0.8	0.4	1.3	2.3	46	<0.1	<0.1	<0.1	71	1.37	0.17	18	6	0.95	84	0.08	<20	1.13	0.091	0.06	0.1	<0.01	<0.1	<0.05	6.8	<0.5	5	<0.2
1237303	Rock	1.11	<2	0.8	15	2.4	55	<0.1	21	12	597	3.39	<0.5	0.4	1.2	1.2	98	<0.1	<0.1	<0.1	96	1.39	0.129	11	59	1.92	112	0.03	<20	1.59	0.127	0.08	<0.1	0	<0.1	<0.05	8.5	<0.5	6	<0.2
1237304	Rock	0.9	<2	0.6	16	2.1	64	<0.1	25	12	585	3.15	0.6	0.3	1.9	1.3	104	0.1	<0.1	<0.1	100	1.15	0.131	11	42	1.35	125	0.05	<20	1.28	0.196	0.07	<0.1	<0.01	<0.1	<0.05	7.3	<0.5	5	<0.2
1237307	Rock	0.68	<2	0.3	6.4	8.7	62	<0.1	1.7	8.3	638	3.08	<0.5	0.8	0.6	2.1	510	0.1	<0.1	<0.1	87	1.72	0.145	17	3	0.77	168	0.17	<20	2.79	0.556	0.39	<0.1	<0.01	<0.1	<0.05	4.6	<0.5	7	<0.2
1237312	Rock	0.74	4	<0.1	6.6	2.6	86	<0.1	25	14	601	2.9	<0.5	0.2	2	3.2	8	0.1	<0.1	<0.1	69	0.65	0.035	3	107	1.58	288	0.21	<20	1.88	0.05	1.14	0.1	0	0.3	<0.05	5.3	<0.5	6	<0.2
1237313	Rock	0.83	<2	<0.1	21	5.4	47	<0.1	25	15	587	2.93	0.8	0.3	<0.5	3.2	23	<0.1	<0.1	<0.1	57	1.59	0.031	5	98	1.64	36	0.04	<20	1.59	0.032	0.06	<0.1	0	<0.1	<0.05	6.7	<0.5	7	<0.2
1237314	Rock	0.74	<2	0.1	26	3	39	<0.1	26	14	411	2.56	<0.5	0.1	1.9	2.3	17	<0.1	0.1	<0.1	53	0.68	0.035	3	94	1.39	71	0.15	<20	1.65	0.054	0.19	<0.1	<0.01	0.1	<0.05	4.4	<0.5	5	<0.2
1237315	Rock	0.68	<2	0.1	3.3	0.9	10	<0.1	5.8	3.8	189	0.9	<0.5	0.1	1.3	1.6	8	<0.1	<0.1	<0.1	16	0.3	0.024	2	26	0.37	41	0.05	<20	0.54	0.024	0.21	<0.1	<0.01	<0.1	<0.05	1.6	<0.5	2	<0.2
1237351	Rock	0.43	<2	2.6	20	1.1	6	<0.1	7.8	2.8	121	0.61	1	0.2	1.3	0.6	2	<0.1	<0.1	<0.1	5	0.01	0.006	1	4	0.02	26	0	<20	0.1	0.002	0.03	<0.1	<0.01	<0.1	<0.05	0.4	<0.5	<1	<0.2
1237352	Rock	0.55	6	0.7	24	2.5	85	<0.1	24	3.9	213	2.24	0.7	2.4	4.4	8	10	0.1	<0.1	<0.1	41	0.15	0.076	14	25	0.35	357	0.05	<20	1.02	0.011	0.54	<0.1	0	0.3	<0.05	2.6	0.5	3	<0.2
1237353	Rock	0.59	2	0.3	6.6	1.1	8	<0.1	7.3	2.2	141	0.58	2.1	0.1	0.6	0.6	2	<0.1	<0.1	<0.1	4	0.02	0.007	1	4	0.09	106	0.01	<20	0.21	0.002	0.08	<0.1	<0.01	<0.1	<0.05	0.6	<0.5	<1	<0.2
1237354	Rock	0.53	<2	<0.1	0.8	0.3	<1	<0.1	0.6	0.1	29	0.25	<0.5	<0.1	<0.5	0.4	<1	<0.1	<0.1	<0.1	<2	<0.01	0.002	1	1	<0.01	6	<0.001	<20	0.03	0.002	<0.01	<0.1	<0.01	<0.1	<0.05	<0.1	<0.5	<1	<0.2

ACME ANALYTICAL LABORATORIES LTD.				Final Report											Number of Samples:					320																		
Client:				0908937 BC Ltd.											Project:					KAM																		
File Created:				09-Jul-12											Received:					21-Jun-12																		
Job Number:				WHI12000142																																		
Method		1DX1	DX1	DX1	DX11	DX15	DX1	DX11	DX15	DX1	DX1	DX1	DX1	DX1	DX1	DX1	DX1	DX1	DX11	DX15	1DX15	DX1	DX11	DX15	DX15	1DX15	DX11	DX15	1DX15	DX15	DX15	DX1	DX11	DX15	DX1	DX15	DX1
Analyte		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	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	PPB	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	0.5	0.1	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	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
Sample	Type																																					
1200051	Soil	2.9	84	16	98	<0.1	42	14	540	4.2	4	2.8	1.7	10	38	0.1	0.3	0.3	98	0.11	0.044	34	46	1.11	264	0.185	<1	2.74	0.013	0.61	0.1	0.02	5.4	0.4	0.08	8	0.7	<0.2
1200052	Soil	0.8	17	14	50	<0.1	21	8.6	268	2.9	4.7	0.7	1.2	7.4	12	<0.1	0.3	0.2	48	0.1	0.023	24	27	0.5	147	0.128	<1	1.79	0.01	0.31	0.1	0.01	3	0.3	<0.05	7	<0.5	<0.2
1200053	Soil	1.1	9.8	13	39	<0.1	14	6.3	207	2.9	5.7	0.5	<0.5	4.9	11	<0.1	0.4	0.2	64	0.1	0.022	13	25	0.34	136	0.072	<1	1.83	0.008	0.1	0.1	0.01	2.1	0.2	<0.05	7	<0.5	<0.2
1200054	Soil	0.5	33	22	59	<0.1	27	12	344	3.3	1.5	0.9	0.5	14	15	<0.1	0.2	0.3	34	0.11	0.016	50	29	0.63	179	0.152	<1	1.94	0.009	0.5	<0.1	<0.01	3.3	0.5	<0.05	6	<0.5	<0.2
1200055	Soil	1.4	53	12	76	0.3	36	13	522	3.8	5.7	1.7	1.6	8.5	23	0.1	0.4	0.2	62	0.13	0.049	25	36	0.7	247	0.122	<1	2.41	0.01	0.38	0.1	0.04	7.8	0.3	<0.05	6	<0.5	<0.2
1200056	Soil	1.6	59	14	83	<0.1	43	15	791	3.6	4	1.6	3.7	5.8	25	0.1	0.3	0.2	55	0.12	0.032	21	31	0.73	252	0.099	<1	1.72	0.009	0.4	<0.1	0.03	5.6	0.3	<0.05	6	0.5	<0.2
1200057	Soil	1.7	49	13	67	<0.1	31	13	496	3.6	6.1	1	2.8	6.5	19	<0.1	0.5	0.2	65	0.13	0.027	20	39	0.76	236	0.112	<1	2.36	0.008	0.21	0.1	0.03	4.6	0.3	<0.05	7	<0.5	<0.2
1200058	Soil	1.1	32	11	58	<0.1	30	13	359	3.2	7.9	1	2	5.3	17	0.2	0.5	0.2	66	0.14	0.035	14	41	0.75	208	0.087	1	2.58	0.011	0.13	0.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1200059	Soil	1.3	32	12	57	<0.1	24	9.7	267	3	6.3	0.8	2.3	4.4	14	0.1	0.3	0.2	63	0.11	0.03	16	32	0.53	159	0.101	<1	1.8	0.009	0.24	0.1	0.01	3.4	0.2	<0.05	7	<0.5	<0.2
1200060	Soil	1.7	36	11	63	<0.1	30	11	440	2.9	7.5	1.4	5.4	4.5	23	<0.1	0.5	0.2	61	0.2	0.032	17	35	0.6	261	0.072	<1	1.77	0.01	0.07	0.2	0.05	5.2	0.1	<0.05	5	<0.5	<0.2
1200061	Soil	1.6	56	13	65	0.1	39	13	668	3.5	8.4	2.1	4.5	6	25	<0.1	0.6	0.2	68	0.18	0.045	23	43	0.69	315	0.076	<1	2.38	0.013	0.14	0.1	0.08	7.9	0.2	<0.05	6	<0.5	<0.2
1200062	Soil	1	81	19	148	<0.1	50	16	759	4.5	2.2	2.1	0.7	9.5	43	0.1	0.2	0.3	103	0.31	0.063	33	52	1.79	431	0.207	5	3	0.013	1.26	<0.1	0.02	5.7	0.6	0.07	9	0.5	<0.2
1200063	Soil	3.3	100	16	105	0.1	47	18	528	4.5	4.9	2.1	1.3	5.8	38	0.2	0.3	0.2	111	0.13	0.064	25	48	1.08	336	0.144	<1	2.7	0.01	0.62	0.1	0.02	5.1	0.4	0.19	8	0.7	<0.2
1200064	Soil	1.5	71	12	80	<0.1	42	16	831	3.3	4.2	1.2	3.3	4.5	29	0.1	0.5	0.2	66	0.22	0.053	18	34	0.86	334	0.13	<1	1.85	0.01	0.46	0.1	0.04	5.8	0.3	<0.05	6	<0.5	<0.2
1200065	Soil	1.1	43	9	68	<0.1	28	11	520	3.1	6.4	0.9	3.6	3.9	18	<0.1	0.4	0.2	61	0.2	0.044	12	37	0.79	268	0.115	<1	1.93	0.01	0.31	0.1	0.03	5.1	0.2	<0.05	6	<0.5	<0.2
1200066	Soil	1.4	32	10	58	0.1	28	11	484	2.9	9.1	1	2.4	4.5	19	<0.1	0.6	0.2	65	0.2	0.035	16	37	0.6	257	0.067	1	1.89	0.011	0.08	0.2	0.06	5.8	0.1	<0.05	5	<0.5	<0.2
1200067	Soil	1.3	58	12	69	<0.1	45	15	821	3.3	6.5	1	2.2	3.7	19	<0.1	0.5	0.1	59	0.16	0.026	14	37	0.72	251	0.105	<1	1.89	0.01	0.26	<0.1	0.06	7.1	0.2	<0.05	6	<0.5	<0.2
1200068	Soil	2.8	73	12	99	<0.1	42	16	1280	3.8	1	1.2	<0.5	7.9	14	0.3	0.1	0.2	94	0.16	0.043	26	39	1.22	740	0.163	<1	2.34	0.008	0.65	0.1	0.01	8.7	0.4	<0.05	8	0.8	<0.2
1200069	Soil	2.9	39	9.2	41	<0.1	17	5.4	173	2.3	4.7	0.9	2.3	2.7	10	<0.1	0.5	0.1	37	0.06	0.031	8	22	0.23	143	0.026	<1	0.87	0.004	0.05	<0.1	0.05	2.3	0.1	<0.05	3	0.9	<0.2
1200070	Soil	1.5	37	10	52	<0.1	28	8.8	209	2.7	14	0.6	7.4	4.8	11	0.1	0.7	0.1	62	0.1	0.015	9	39	0.5	161	0.055	1	2.13	0.008	0.07	0.1	0.04	3.5	0.1	<0.05	5	<0.5	<0.2
1200071	Soil	1.8	37	13	49	0.4	20	6.8	213	3	9.8	1.3	4.3	5	11	0.1	0.7	0.2	70	0.1	0.03	13	42	0.43	207	0.045	<1	2.28	0.012	0.05	0.2	0.06	4.8	0.2	<0.05	6	<0.5	<0.2
1200072	Soil	2.9	27	11	33	<0.1	13	3.1	141	2.8	7.1	0.5	<0.5	2	6	<0.1	0.5	0.2	57	0.04	0.038	9	19	0.14	83	0.024	<1	0.9	0.005	0.04	0.1	0.02	1.9	<0.1	<0.05	5	<0.5	<0.2
1200073	Soil	1.5	34	12	67	<0.1	37	11	344	3.1	13	0.6	2.1	3.5	13	0.2	0.8	0.2	66	0.15	0.036	10	39	0.6	188	0.059	2	2.58	0.01	0.08	0.2	0.03	3.9	0.1	<0.05	5	<0.5	<0.2
1200074	Soil	1.3	42	11	67	<0.1	38	13	409	3.2	14	1	2.2	4.9	13	0.2	0.8	0.2	67	0.13	0.025	14	40	0.62	285	0.072	1	2.31	0.01	0.09	0.1	0.05	6.3	0.1	<0.05	6	<0.5	<0.2
1200075	Soil	1.7	25	14	46	<0.1	21	8.2	241	3.1	11	0.5	1.6	3.4	10	0.1	0.7	0.2	76	0.09	0.027	11	29	0.35	148	0.055	<1	1.69	0.007	0.06	0.1	0.04	2.9	0.1	<0.05	7	<0.5	<0.2
1200076	Soil	1.2	37	11	66	<0.1	34	13	444	3.2	13	0.9	3	4.6	13	0.2	0.8	0.2	64	0.13	0.028	12	38	0.59	219	0.058	1	2.22	0.01	0.08	0.2	0.06	5	0.1	<0.05	6	<0.5	<0.2
1200077	Soil	1.4	35	14	64	<0.1	37	13	321	3.2	13	0.6	2.5	3.8	13	0.2	0.7	0.2	59	0.13	0.028	10	41	0.57	194	0.057	1	2.26	0.01	0.08	0.1	0.05	4.1	0.1	<0.05	5	<0.5	<0.2
1200078	Soil	0.9	48	6	81	<0.1	35	16	768	4.4	3.3	0.8	3.6	4	13	<0.1	0.2	<0.1	65	0.25	0.093	25	38	0.91	340	0.241	<1	2.3	0.007	0.72	0.1	0.02	5.6	0.2	<0.05	8	<0.5	<0.2
1200079	Soil	1.6	24	12	59	<0.1	21	8.2	408	3.4	5.7	0.7	3.2	4.1	11	0.1	0.4	0.2	69	0.1	0.047	21	30	0.46	205	0.107	<1	1.81	0.008	0.27	0.1	0.02	3.4	0.2	<0.05	8	<0.5	<0.2
1200080	Soil	1.2	61	9.6	77	<0.1	34	13	337	3.6	3.7	0.7	2.7	4.8	8	0.1	0.3	0.2	67	0.06	0.035	14	43	0.66	239	0.12	<1	2.3	0.006	0.43	<0.1	0.02	4.2	0.3	<0.05	6	<0.5	<0.2
1200081	Soil	0.5	20	7.9	57	<0.1	14	15	416	4.3	1.5	0.7	1.5	2.3	143	<0.1	<0.1	<0.1	141	1.13	0.131	14	25	1.66	249	0.135	<1	3.11	0.072	0.06	<0.1	0.02	10	<0.1	<0.05	8	<0.5	<0.2
1200082	Soil	1.2	26	11	63	<0.1	25	13	520	3.3	7.2	0.5	4.4	4	44	0.1	0.6	0.1	82	0.49	0.069	15	39	0.7	361	0.07	<1	2.22	0.029	0.05	0.1	0.02	6.8	<0.1	<0.05	6	<0.5	<0.2
1200083	Soil	0.9	10	6.9	24	0.1	9.2	3.6	110	1.6	3.8	0.4	1	1.3	21	<0.1	0.3	<0.1	38	0.2	0.025	7	16	0.19	128	0.029	<1	1.17	0.029	0.03	0.1	0.02	2.2	<0.1	<0.05	4	<0.5	<0.2
1200084	Soil	0.9	27	12	67	<0.1	34	16	411	4.5	6.8	1.3	0.6	17	9	<0.1	0.4	0.3	45	0.12	0.039	45	51	0.51	128	0.07	1	1.43	0.005	0.38	<0.1	0.01	5.9	0.3	<0.05	5	<0.5	<0.2
1200085	Soil	0.6	26	18	84	<0.1	34	18	592	4.9	1.3	1.7	0.8	21	13	<0.1	<0.1	0.6	60	0.24	0.054	60	58	0.96	177	0.097	<1	2.07	0.007	0.37	<0.1	<0.01	7.8	0.3	<0.05	11	<0.5	<0.2
1200086	Soil	0.5	25	13	89	<0.1	32	15	466	3.8	<0.5	2.2	<0.5	23	10	<0.1	<0.1	0.2	22	0.13	0.043	63	21	0.35	184	0.051	<1	0.91	0.006	0.28	<0.1	0.01	5.1	0.3	<0.05	3	<0.5	<0.2
1200087	Soil	0.4	32	21	91	<0.1	34	17	550	4.3	1.3	2.4	0.7	24	13	<0.1	0.1	0.4	45	0.14	0.021	61	35	0.57	205	0.125	<1	1.39	0.007	0.58	<0.1	0.02	7.2	0.5	<0.05	6	<0.5	<0.2
1200088	Soil	1.6	21	9.4	65	<0.1	22	17	401	4	4.1	1.1	1.1	9	14	<0.1	0.2	0.1	78	0.13	0.027	21	69	0.77	185	0.081	1	2.01	0.008	0.22	<0.1	0.02	8.1	0.3	<0.05	7	<0.5	<0.2
1200089	Soil	0.3	4.4	7.6	95	<0.1	6.5	7	470	2.1	1.8	0.9	<0.5	4.1	38	<0.1	0.1	0.1	38	0.51	0.115	20	10	0.68	905	0.042	<1	1.26	0.008	0.42	<0.1	0.03	5.9	0.3	<0.05	5	<0.5	<0.2
1200090	Soil	0.8	29	8.8	73	<0.1	17	9.8	371	2.9	3.4	0.8	<0.5	5.6	18	<0.1	0.2	0.1	48	0.11	0.018	18	28	0.7	187	0.113	<1	1.87	0.008	0.3	0.1	<0.01	3.1	0.3	<0.05	6	<0.5	<0.2
1200091	Soil	1	16	5.9	44	<0.1	44	18	859	3.3	0.6	0.9	1.2	5.7	34	<0.1	<0.1	0.1	58	6.2	0.05	21	59	0.28	243	0.001	<1	0.89	0.005	0.08	<0.1	0.14	14	<0.1	<0.05	3	<0.5	<0.2
1200092	Soil	1.4	52	15	60	0.1	48	24	1147	3.5	4.7	1.9	1.6	8.6	175	0.2	0.2	0.2	62	5.21	0.078	36	45	0.75	425	0.026	<1	2.7	0.075	0.04	<0.1	0.03	7.1	<0.1	<0.05	9	<0.5	<0.2
1200093	Soil	0.5	31	23	107	<0.1	28	15	581	4.3	0.8	1.5	<0.5	17	9	<0.1	0.1	0.2	66	0.19	0.024	51	63	0.99	283	0.166	<1	1.95	0.01	0.62	<0.1	<0.01	8.6	0.3	<0.05	10	<0.5	<0.2
1200101	Soil	0.9	18	14	54	<0.1	22	7.7	254	2.8	5.2	0.7	0.9	5	10	<0.1	0.3	0.2	52	0.11	0.025	17	31	0.48	112	0.127	<1	1.58	0.012	0.22	0.1	0.02	2.6	0.3	<0.05	6	<0.5	<0.2
1200102	Soil	0.9	15	15	39	<0.1	16	5.8	175	2.4	5.7	0.8	1.3	4.4	12	<0.1	0.3	0.2	55	0.13	0.036	27	26	0.35	116	0.057	<1	1.41	0.008	0.08	0.1	<0.01	2.2	0.2	<0.05	7	<0.5	<0.2

1200103	Soil	0.8	17	12	62	<0.1	24	10	314	3.4	5.7	0.7	1.9	7	8	<0.1	0.3	0.2	58	0.09	0.02	15	36	0.6	125	0.144	<1	1.9	0.007	0.25	0.1	0.03	3	0.3	<0.05	7	<0.5	<0.2
1200104	Soil	0.7	23	11	73	<0.1	29	12	327	3.5	4.2	0.8	1.6	6.7	9	0.1	0.2	0.2	61	0.09	0.021	12	40	0.71	128	0.199	<1	2.07	0.008	0.4	0.1	<0.01	3.2	0.5	<0.05	8	<0.5	<0.2
1200105	Soil	0.8	16	14	54	<0.1	20	7.2	203	2.6	5.9	0.6	1.3	3	9	<0.1	0.3	0.2	69	0.09	0.021	13	32	0.5	93	0.111	<1	1.65	0.008	0.11	0.1	0.03	2.4	0.2	<0.05	8	<0.5	<0.2
1200106	Soil	0.7	20	14	57	<0.1	21	8.2	212	2.9	4	0.9	1.8	3.8	9	<0.1	0.2	0.2	56	0.09	0.026	22	34	0.55	132	0.123	<1	2.07	0.007	0.25	<0.1	0.02	3	0.3	<0.05	8	<0.5	<0.2
1200107	Soil	1	17	11	75	<0.1	26	14	511	3.6	8.8	0.4	0.8	4.3	10	<0.1	0.7	0.1	89	0.14	0.029	7	63	0.87	150	0.134	1	2.51	0.009	0.07	0.1	0.02	3	0.1	<0.05	8	<0.5	<0.2
1200108	Soil	1.2	35	17	130	<0.1	28	14	458	3.9	24	0.8	5.5	5.7	14	0.3	0.6	0.2	95	0.17	0.02	12	71	1	181	0.12	<1	2.56	0.01	0.06	0.1	0.05	5.6	0.2	<0.05	8	<0.5	<0.2
1200109	Soil	0.8	27	8.9	68	<0.1	32	19	611	4.1	6.9	1.4	2.4	7.5	17	<0.1	0.5	<0.1	106	0.23	0.021	21	91	1.29	201	0.18	<1	2.47	0.01	0.2	0.2	0.03	8	0.3	<0.05	9	<0.5	<0.2
1200110	Soil	0.7	10	10	54	<0.1	21	19	706	3.7	2.2	0.9	2.1	5	11	0.1	0.1	<0.1	114	0.21	0.051	13	100	1.39	241	0.187	<1	2.36	0.011	0.71	<0.1	0.02	7.6	0.3	<0.05	10	<0.5	<0.2
1200111	Soil	1.1	21	26	82	0.2	29	16	780	3.7	8.1	0.6	1.2	4.7	15	0.4	0.6	0.1	88	0.24	0.039	13	77	1.06	192	0.109	1	2.07	0.009	0.23	0.2	0.03	5.9	0.2	<0.05	7	<0.5	<0.2
1200112	Soil	1	20	22	105	0.3	28	16	572	3.5	8.5	0.5	<0.5	3.5	17	0.5	0.4	0.1	80	0.34	0.052	10	71	1.05	183	0.133	2	2.06	0.011	0.15	0.2	0.03	4	0.2	0.05	6	<0.5	<0.2
1200113	Soil	1.1	25	10	59	<0.1	24	12	304	3	5.2	0.4	1	2.3	11	0.2	0.3	<0.1	90	0.16	0.023	7	87	1.01	127	0.179	<1	1.8	0.012	0.19	0.2	0.01	3.1	0.2	<0.05	9	<0.5	<0.2
1200114	Soil	0.9	55	25	145	0.2	33	20	870	3.8	7.6	0.6	2.6	4.5	12	0.4	0.7	0.2	91	0.27	0.03	9	112	1.54	139	0.172	<1	2.38	0.01	0.33	0.2	0.06	5.4	0.3	<0.05	7	<0.5	<0.2
1200115	Soil	0.9	27	11	66	0.4	26	11	289	2.9	7.8	0.5	4.1	3.7	15	<0.1	0.5	0.1	71	0.28	0.045	10	57	0.79	134	0.101	1	1.94	0.01	0.09	0.2	0.04	3.4	0.2	<0.05	6	<0.5	<0.2
1200116	Soil	1	25	12	35	0.1	15	6.6	187	2	4.2	0.6	1	1.2	10	<0.1	0.2	0.2	57	0.13	0.034	6	52	0.51	106	0.101	1	1.27	0.016	0.16	0.1	0.02	1.9	0.2	0.06	6	<0.5	<0.2
1200117	Soil	1.1	140	11	90	0.4	29	14	416	3.5	8.2	0.6	4.8	3.5	19	0.2	0.5	0.3	84	0.41	0.043	9	79	1.02	209	0.148	2	2.4	0.014	0.22	0.3	0.05	4.3	0.3	0.05	8	<0.5	<0.2
1200118	Soil	0.7	50	12	74	0.1	27	14	417	3.3	11	0.6	3.2	3.6	14	0.1	0.5	0.3	77	0.23	0.042	11	68	0.91	181	0.125	1	2.29	0.01	0.11	0.2	0.03	4.1	0.2	<0.05	7	<0.5	<0.2
1200119	Soil	0.8	18	11	42	<0.1	14	5.9	139	2.1	7.6	0.4	1.5	2	10	<0.1	0.3	0.6	63	0.13	0.022	9	39	0.49	75	0.088	<1	1.33	0.01	0.05	0.2	0.04	2.4	0.1	0.05	7	<0.5	<0.2
1200120	Soil	0.5	29	5.9	18	0.3	5.4	2.4	52	0.8	3.5	0.4	0.7	<0.1	7	<0.1	0.2	0.1	25	0.07	0.03	4	20	0.14	55	0.019	<1	0.63	0.018	0.04	<0.1	0.05	0.6	<0.1	<0.05	3	<0.5	<0.2
1200121	Soil	1.2	23	72	180	0.5	32	22	853	4.8	45	0.6	156	3.9	16	0.5	2.4	0.3	109	0.27	0.036	11	106	1	189	0.068	<1	2.89	0.011	0.12	<0.1	0.03	11	0.2	<0.05	9	<0.5	<0.2
1200122	Soil	1.4	18	17	83	0.2	25	12	380	3.8	105	0.4	6.2	2.3	14	0.1	1.8	0.2	91	0.2	0.025	8	69	0.83	112	0.112	<1	2.27	0.009	0.07	0.2	0.02	4.1	0.1	<0.05	8	<0.5	<0.2
1200123	Soil	1.3	28	25	88	0.5	26	13	474	3.4	160	0.5	26	2.7	15	0.2	6.1	0.3	78	0.26	0.057	9	65	0.89	148	0.09	<1	1.96	0.01	0.09	0.2	0.03	4.1	0.2	<0.05	6	<0.5	<0.2
1200124	Soil	1.1	24	69	268	0.4	29	14	416	3.7	126	0.4	11	3.3	14	0.7	5.1	0.7	85	0.21	0.023	10	71	0.9	179	0.073	1	2.65	0.009	0.07	0.1	0.03	5	0.2	<0.05	7	<0.5	<0.2
1200125	Soil	0.2	25	19	99	<0.1	36	16	473	4.6	1.3	1.2	<0.5	17	12	0.1	<0.1	0.3	67	0.13	0.046	41	55	0.99	203	0.26	<1	2.72	0.008	1	<0.1	<0.01	8.1	0.7	<0.05	11	<0.5	<0.2
1200126	Soil	0.9	16	14	41	<0.1	16	6.5	134	2.9	6.4	0.7	10	0.7	11	<0.1	0.3	0.2	63	0.11	0.048	19	32	0.38	100	0.046	<1	1.69	0.008	0.11	<0.1	0.03	1.9	0.2	<0.05	7	<0.5	<0.2
1200127	Soil	1.2	43	12	71	<0.1	32	13	377	3.1	5.9	1.1	1.6	3.4	11	0.1	0.4	0.2	67	0.13	0.034	19	44	0.75	199	0.096	<1	2.03	0.008	0.21	<0.1	0.04	3.8	0.2	<0.05	6	<0.5	<0.2
1200128	Soil	1.5	49	13	80	<0.1	39	14	537	3.5	11	1.2	4.5	5.4	29	0.1	0.7	0.2	77	0.35	0.06	21	48	0.77	397	0.087	<1	2.08	0.014	0.09	0.2	0.03	8.4	0.1	<0.05	6	<0.5	<0.2
1200129	Soil	1.1	45	11	71	<0.1	37	15	477	3.2	6.3	1.3	2.3	6.7	20	<0.1	0.5	0.1	64	0.22	0.026	24	51	0.78	340	0.1	<1	1.92	0.009	0.25	0.1	0.04	7.3	0.3	<0.05	6	<0.5	<0.2
1200130	Soil	1.2	20	13	63	0.1	28	11	411	3.4	7.5	0.7	9.4	4.8	12	<0.1	0.4	0.3	62	0.12	0.029	9	35	0.63	153	0.113	1	1.89	0.008	0.26	0.1	0.01	3	0.3	<0.05	7	<0.5	<0.2
1200131	Soil	2	31	15	51	0.5	33	11	322	3	7.1	2.1	2.3	1.4	29	0.1	0.4	0.3	61	0.3	0.054	29	34	0.42	354	0.019	1	2.07	0.014	0.15	0.1	0.05	2.8	0.2	<0.05	7	<0.5	<0.2
1200132	Soil	1.1	32	12	45	<0.1	37	11	440	2.5	5	0.2	1.3	0.9	10	0.1	0.4	0.1	69	0.16	0.017	4	89	0.87	170	0.065	1	1.83	0.011	0.05	<0.1	0.01	2.5	<0.1	<0.05	6	<0.5	<0.2
1200133	Soil	0.2	45	1.5	49	<0.1	132	28	1787	3.3	1	<0.1	2	0.2	13	<0.1	<0.1	<0.1	113	0.49	0.024	2	351	3.38	1014	0.207	2	3.22	0.031	0.39	<0.1	<0.01	8.3	0.2	<0.05	8	<0.5	<0.2
1200134	Soil	1.4	40	12	66	0.1	38	12	361	3	6.7	0.6	1.7	4.2	13	0.1	0.5	0.2	62	0.16	0.017	14	44	0.65	262	0.031	<1	1.88	0.008	0.06	0.1	0.02	4	0.2	<0.05	6	<0.5	<0.2
1200135	Soil	1.9	51	6.6	103	<0.1	49	8.6	260	2.4	1.6	0.6	0.5	2.9	7	0.2	0.1	0.1	70	0.04	0.02	12	49	0.76	301	0.058	<1	1.43	0.006	0.12	<0.1	<0.01	4.3	0.1	<0.05	5	0.7	<0.2
1200136	Soil	1.2	23	12	55	<0.1	26	9.3	367	3	7.6	0.5	1.4	4.3	10	<0.1	0.5	0.2	58	0.11	0.028	14	32	0.61	189	0.059	2	1.97	0.008	0.15	0.1	0.02	3.1	0.2	<0.05	6	<0.5	<0.2
1200137	Soil	1.5	26	8.6	46	0.2	26	9.4	403	2.4	5	0.6	1.9	2.8	16	0.1	0.3	0.1	44	0.19	0.029	11	29	0.39	217	0.017	<1	1.14	0.011	0.06	0.1	0.01	2.9	<0.1	<0.05	4	<0.5	<0.2
1200138	Soil	1.7	26	12	58	0.2	26	10	357	3.2	11	0.5	2.6	3.7	8	<0.1	0.8	0.2	62	0.08	0.02	10	36	0.46	162	0.038	1	2.01	0.008	0.06	0.2	0.02	3.4	0.1	<0.05	6	<0.5	<0.2
1200139	Soil	1.4	27	11	65	0.3	29	10	277	3.1	11	0.7	5	3.6	10	0.2	0.8	0.1	54	0.08	0.021	12	34	0.45	148	0.017	1	1.93	0.009	0.06	0.1	0.03	4.1	0.1	<0.05	5	<0.5	<0.2
1200140	Soil	1.2	27	21	106	<0.1	21	12	420	4.7	11	1	1	9.5	7	<0.1	0.7	0.2	23	0.07	0.024	30	12	0.1	136	<0.001	1	0.92	0.005	0.07	<0.1	<0.01	8.2	0.2	<0.05	2	<0.5	<0.2
1200141	Soil	1.9	61	7.4	50	0.2	16	14	728	3.4	4.4	0.4	3.7	1.8	10	<0.1	0.4	0.1	81	0.13	0.021	10	44	0.81	397	0.042	<1	2.25	0.013	0.06	0.1	0.02	8.2	0.1	<0.05	7	<0.5	<0.2
1200142	Soil	1.9	45	24	46	0.2	17	13	762	3.5	3.7	0.7	2	2.5	14	<0.1	0.4	0.1	73	0.32	0.022	11	43	0.74	585	0.022	<1	1.75	0.01	0.07	<0.1	0.03	12	<0.1	<0.05	6	<0.5	<0.2
1200143	Soil	0.7	5.5	7.9	56	<0.1	4.8	7.1	354	3.2	2	0.7	0.9	9.5	7	<0.1	0.3	<0.1	34	0.12	0.022	30	8	0.22	328	0.016	1	0.93	0.006	0.15	<0.1	0.02	5.5	0.2	<0.05	3	<0.5	<0.2
1200144	Soil	1.2	12	11	38	<0.1	11	7.9	230	3.2	5.1	0.4	1.2	3.4	10	<0.1	0.3	<0.1	62	0.12	0.021	15	22	0.29	299	0.012	<1	1.34	0.007	0.07	0.1	0.02	5.1	0.1	<0.05	5	<0.5	<0.2
1200145	Soil	0.7	6.7	11	39	<0.1	4.1	7.1	243	3	3.5	0.7	<0.5	7.2	8	<0.1	0.6	<0.1	24	0.13	0.025	22	7	0.08	336	0.002	<1	0.72	0.004	0.11	<0.1	<0.01	4.7	<0.1	<0.05	2	<0.5	<0.2
1200146	Soil	1	12	9.8	40	<0.1	16	8.2	386	2.6	7.8	0.3	3.1	2.5	15	<0.1	0.5	0.2	61	0.23	0.017	8	28	0.42	288	0.051	1	1.5	0.012	0.08	0.1	0.01	2.7	0.1	<0.05	5	<0.5	<0.2
1200147	Soil	0.5	21	6.6	100	<0.1	21	21	777	6.1	3.6	0.8	0.8	1.5	13	<0.1	0.3	0.1	145	0.17	0.019	7	50	1.94	439	0.203	1	3.21	0.01	0.83	<0.1	<0.01	8	0.3	<0.05	12	<0.5	<0.2
1200148	Soil	1.1	8.9	11	48	<0.1	14	8.2	306	3	7	0.4	1.7	4.1	11	<0.1	0.4	0.1	56	0.14	0.019	11	24	0.51	240	0.057	<1	1.72	0.009	0.17	0.1	0.01	3.6	0.1	<0.05	7	<0.5	<0.2
1200149	Soil	3.7	9.7	8.3	58	<0.1	9.7	11	615	3.1	5.1	0.4	1.1	3.1	9	<0.1	0.3	0.1	66	0.1	0.018	9	21	0.62	223	0.117	1	1.94	0.013	0.18	<0.1	0.02	3.9	0.1	<0.05	7	<0.5	<0.2
1200150	Soil	1	11	6.2	47	<0.1	10	8.6	318	2.7	3.5	0.3	0.9	2.6	12	<0.1	0.2	<0.1	64	0.17	0.01	8	22	0.62	210	0.088	<1	1.61	0.011	0.11	<0.1	0.01	3.9	<0.1	<0.05	6	<0.5	<0.2
1200558	Soil	0.8	13	9.2	49	<0.1	17	8.7	326	3	8.4	0.4	2.1	2.6	31	<0.1	0.4	0.1	70	0.17	0.024	10	27	0.6	225	0.06	<1	3.46	0.02	0.05	<0.1	0.04	3.6	0.1	<0.05	7	<0.5	<0.2
1200559	Soil	1	15	7.6	47	<0.1	16	7.6	249	2.4	5.4	0.6	2.4	2	41	<0.1	0.3	0.1	59	0.35	0.051	13	26	0.62	232	0.055	<1	1.97	0.02	0.04	0.1	0.02	4.1	<0.1	<0.05	6	<0.5	<0.2
1200560	Soil	0.6	16	8	35	<0.1	9	7	189	2	3.2	0.5	0.8	0.2	43	<0.1	0.2	<0.1	53	0.31	0.066	8	18	0.57	118	0.033	<1	1.79	0.027	0.05	<0.1	0.03	2	<0.1	<0.05	6	<0.5	<0.2
1200561	Soil	0.6	9.9	5.9	27	0.1	8	5.2	160	1.7	2.6	0.3	<0.5	0.5	32	<0.1	0.2	<0.1	50	0.23	0.037	6	16	0.32	114	0.045	<1	1.42	0.026	0.03	<0.1	0.03	2.7	<0.1	<0.05	5	<0.5	<0.2
1200562	Soil	1.5	10	13	35	<0.1	9.3	6	201	3.9	7.6	0.3	1.3	1.3	10	0.1	0.5	0.2	120	0.09	0.031	8	21	0.37	76	0.09	<1	1.65	0.008	0.03	0.1	0.03	2.6	0.1	<0.05	12	<0.5	<0.2
1200563	Soil	0.7	19	7.6	46	<0.1	17	13	441	3.5	6.1	0.5	2.9	3.1	58	<0.1	0.3	<0.1	86	0.39	0.045	12	26	0.84	216	0.074	<1	2.72	0.021	0.03	0.1	0.03	6.2	<0.1	<0.05	6	<0.5	<0.2
1200564	Soil	0.9	21	9.4	58	<0.1	14	16	633	4	4.5	0.8	2.4	3	104	<0.1	0.3	<0.1	116	0.68	0.115	15	27	1.16	174	0.056	<1	2.67	0.045	0.04	0.1	0.02	9.7	<0.1	<0.05	7	<0.5	<0.2

1200565	Soil	0.8	19	4.1	62	<0.1	14	16	552	3.8	4.6	0.4	1.3	2.4	173	<0.1	0.3	<0.1	106	0.65	0.104	10	24	1.37	314	0.054	<1	3.43	0.037	0.03	<0.1	0.03	7.7	<0.1	<0.05	8	<0.5	<0.2
1200566	Soil	1.5	8.9	14	28	<0.1	8.4	4.1	187	3.2	9.9	0.4	1.8	1.9	11	0.2	0.4	0.2	83	0.09	0.061	10	23	0.25	95	0.056	<1	2.28	0.012	0.03	0.1	0.02	2.6	0.1	<0.05	11	<0.5	<0.2
1200567	Soil	0.4	8.5	5.4	38	<0.1	9.6	5.7	213	1.9	4	0.3	1.3	1	39	<0.1	0.2	<0.1	41	0.29	0.05	10	15	0.59	183	0.027	<1	1.81	0.018	0.03	<0.1	<0.01	2.3	<0.1	<0.05	5	<0.5	<0.2
1200568	Soil	1	13	9.7	51	<0.1	13	7.9	297	2.9	6.5	0.4	1.6	1.9	40	<0.1	0.3	<0.1	71	0.18	0.028	7	23	0.49	229	0.039	<1	2.79	0.014	0.03	<0.1	0.02	3.5	<0.1	<0.05	8	<0.5	<0.2
1200569	Soil	1.2	30	22	105	0.1	24	16	723	3.6	6.2	0.7	1.4	4.5	15	0.2	0.4	0.2	85	0.27	0.033	11	80	1.31	289	0.122	<1	2.38	0.01	0.15	0.2	0.04	5.7	0.2	<0.05	8	<0.5	<0.2
1200570	Soil	1.2	23	12	64	<0.1	26	16	717	3.2	6.5	0.6	2.7	4	16	<0.1	0.4	<0.1	73	0.32	0.037	9	71	1.13	193	0.131	<1	2.01	0.012	0.13	0.2	0.02	3.8	0.2	<0.05	7	<0.5	<0.2
1200571	Soil	0.6	21	7.9	63	<0.1	26	14	452	3.1	5.7	0.6	1.7	4.3	18	<0.1	0.3	<0.1	71	0.29	0.03	11	77	1.3	230	0.142	<1	1.9	0.012	0.25	0.2	0.01	3.7	0.3	<0.05	7	<0.5	<0.2
1200572	Soil	0.7	67	13	84	<0.1	38	20	605	4.6	6.2	0.6	3.1	6.1	13	0.1	0.4	0.1	107	0.23	0.028	9	124	1.89	278	0.229	<1	3.68	0.01	0.66	0.2	0.02	5.7	0.5	<0.05	10	<0.5	<0.2
1200573	Soil	0.7	20	8.2	99	0.1	30	19	604	4.8	2.4	0.4	0.6	2.9	14	0.1	0.2	0.1	113	0.22	0.03	5	118	2.03	419	0.192	1	3.26	0.015	0.58	0.2	0.01	6.8	0.3	<0.05	10	<0.5	<0.2
1200574	Soil	0.5	32	7.7	73	<0.1	33	18	506	4.5	4.5	0.3	<0.5	1.9	11	<0.1	0.3	<0.1	113	0.22	0.024	4	125	1.95	232	0.25	<1	3.33	0.011	0.45	0.2	0.02	4.3	0.3	<0.05	11	<0.5	<0.2
1200575	Soil	0.7	12	24	117	<0.1	9.6	4.2	756	2.8	1.9	0.9	1.4	10	16	<0.1	0.6	0.1	43	0.14	0.032	23	12	0.38	463	0.013	<1	1.19	0.007	0.23	<0.1	0.06	5.4	0.2	<0.05	6	<0.5	<0.2
1200576	Soil	1.4	12	17	62	<0.1	10	11	455	4.4	2.2	0.4	<0.5	4	9	<0.1	1.1	0.1	103	0.22	0.02	19	19	1.31	325	0.14	<1	2.42	0.009	0.52	0.1	0.01	6.3	0.3	<0.05	9	<0.5	<0.2
1200577	Soil	1	25	20	85	<0.1	40	24	837	5.6	2.4	0.7	<0.5	7.7	16	<0.1	2.2	0.2	131	0.44	0.038	7	198	2.83	328	0.05	<1	3.29	0.01	0.3	<0.1	0.02	15	0.2	<0.05	14	<0.5	<0.2
1200578	Soil	19	71	20	72	<0.1	41	17	453	4.7	6.5	0.8	<0.5	6.4	38	<0.1	1.1	0.3	118	0.51	0.02	10	173	1.74	163	0.202	<1	2.96	0.013	0.08	0.3	0.01	10	<0.1	<0.05	12	<0.5	<0.2
1200579	Soil	1.1	50	43	134	0.5	46	23	692	5.7	100	0.5	1.2	4	21	0.3	3	1.7	129	0.34	0.016	6	163	2.37	174	0.192	<1	3.99	0.011	0.43	0.4	0.02	11	0.4	<0.05	13	<0.5	0.8
1200580	Soil	0.7	61	348	488	0.7	38	21	867	5.7	270	0.8	2.4	6.2	20	4.6	5.4	1.9	117	0.4	0.026	8	154	2.08	232	0.212	<1	3.72	0.012	0.6	2.6	0.01	11	0.7	<0.05	11	<0.5	0.3
1200581	Soil	0.7	39	40	179	0.5	34	21	961	4.7	111	0.5	2.1	4.5	27	0.6	5	1.5	102	0.55	0.02	6	136	1.74	216	0.192	1	2.96	0.012	0.4	0.7	0.02	6.9	0.4	<0.05	10	<0.5	<0.2
1200582	Soil	1	70	59	146	0.7	36	15	752	4.4	78	0.5	12	4.9	18	0.4	5.1	1.6	98	0.43	0.02	11	123	1.66	153	0.137	<1	2.75	0.028	0.08	1.3	0.03	9.9	0.2	<0.05	9	<0.5	<0.2
1200583	Soil	0.8	123	340	390	2.9	40	19	1074	5.1	317	0.9	17	5.4	22	1.5	11	8	104	0.44	0.023	11	144	2.05	111	0.146	<1	3.3	0.009	0.11	0.7	0.03	9.6	0.2	<0.05	10	<0.5	0.2
1200584	Soil	0.6	50	78	170	0.6	42	22	1087	5.3	144	0.9	21	6.9	23	0.4	9.6	0.8	121	0.58	0.031	13	172	2.44	124	0.263	1	3.76	0.012	0.61	0.6	0.02	12	0.4	<0.05	12	<0.5	<0.2
1200585	Soil	0.6	41	16	106	0.1	32	17	630	3.5	48	0.5	11	3.5	24	0.3	3.1	0.4	81	0.38	0.027	10	92	1.18	254	0.133	<1	2.29	0.015	0.09	0.2	0.02	6.9	0.1	<0.05	8	<0.5	<0.2
1200586	Soil	0.6	24	38	102	0.2	22	9.8	354	2.9	28	0.4	4.1	3.2	17	0.2	2	0.5	71	0.22	0.014	10	59	0.8	173	0.078	<1	2.18	0.012	0.04	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1200587	Soil	0.6	34	6.5	70	<0.1	37	18	602	4	7.1	0.4	2.5	3.2	19	<0.1	0.4	<0.1	98	0.37	0.027	6	116	1.62	289	0.193	<1	3.12	0.011	0.22	0.2	0.01	3.9	0.2	<0.05	9	<0.5	<0.2
1200588	Soil	0.9	18	7.9	50	<0.1	31	16	442	4.1	8	0.5	1.2	5.3	13	<0.1	0.4	0.2	88	0.21	0.032	9	97	1.2	237	0.16	2	3.06	0.01	0.18	0.2	0.03	3.6	0.2	<0.05	8	<0.5	<0.2
1200589	Soil	0.4	34	3.6	56	<0.1	34	19	470	4.2	2	0.4	0.8	3.7	18	<0.1	0.1	<0.1	105	0.27	0.021	5	161	2.14	175	0.138	<1	4.07	0.009	0.63	<0.1	0.02	8.7	0.4	<0.05	9	<0.5	<0.2
1200590	Soil	0.3	35	7.9	89	<0.1	47	25	785	5	3.4	0.4	<0.5	3.7	14	<0.1	0.2	<0.1	122	0.33	0.033	8	190	2.82	221	0.33	1	4.04	0.012	0.51	0.2	0.02	5.5	0.4	<0.05	11	<0.5	<0.2
1200591	Soil	0.6	14	6.2	65	<0.1	38	19	480	4.5	4.4	0.3	1	2.3	13	<0.1	0.2	<0.1	105	0.26	0.026	5	145	1.95	134	0.223	1	3.33	0.015	0.47	0.2	0.02	4.4	0.3	<0.05	10	<0.5	<0.2
1200592	Soil	0.8	19	7.8	57	<0.1	31	15	325	3.9	8.5	0.3	2.1	2.7	10	<0.1	0.5	<0.1	90	0.14	0.023	7	88	1.17	117	0.178	1	2.87	0.01	0.14	0.2	0.01	2.8	0.2	<0.05	9	<0.5	<0.2
1200593	Soil	0.6	17	5.3	46	<0.1	23	12	444	2.7	3.7	0.4	0.6	4.7	10	<0.1	0.3	<0.1	71	0.22	0.028	7	97	0.89	157	0.144	<1	1.96	0.024	0.1	0.2	0.02	3.2	<0.1	<0.05	7	<0.5	<0.2
1200594	Soil	0.8	20	9.7	60	<0.1	33	15	357	3.7	9.5	0.4	0.6	4.2	14	<0.1	0.5	0.1	88	0.17	0.025	8	83	0.99	192	0.159	1	2.95	0.009	0.18	0.2	0.02	3.3	0.2	<0.05	9	<0.5	<0.2
1200595	Soil	0.4	19	9.5	105	<0.1	42	22	617	4.7	5.6	0.3	<0.5	3.8	16	<0.1	0.3	<0.1	109	0.17	0.016	5	156	1.95	158	0.274	1	3.99	0.012	0.51	0.1	0.01	3.8	0.3	<0.05	11	<0.5	<0.2
1200596	Soil	0.8	18	8.3	74	<0.1	32	18	596	5.5	6.4	0.5	0.9	3.7	12	0.1	0.6	<0.1	127	0.18	0.033	6	127	1.78	98	0.285	2	2.98	0.011	0.06	0.2	0.03	5.4	<0.1	<0.05	13	<0.5	<0.2
1200597	Soil	0.3	22	4.7	63	<0.1	44	23	514	4.9	4.2	0.2	<0.5	2.3	14	<0.1	0.3	<0.1	112	0.26	0.033	4	168	2.36	173	0.33	1	3.91	0.015	0.45	0.1	0.02	4.1	0.2	<0.05	11	<0.5	<0.2
1200598	Soil	1.1	11	9.3	38	<0.1	16	7.4	238	3.8	12	0.3	1.7	2.5	9	<0.1	0.5	0.2	121	0.11	0.05	8	51	0.61	72	0.144	<1	1.7	0.009	0.07	0.2	<0.01	2.5	0.1	<0.05	11	<0.5	<0.2
1200599	Soil	0.5	37	6.1	73	<0.1	35	18	420	3.8	5.6	0.3	<0.5	2.9	14	<0.1	0.3	<0.1	88	0.28	0.037	4	118	1.62	117	0.206	2	3.3	0.016	0.17	0.1	0.03	3.3	0.2	<0.05	9	<0.5	<0.2
1200600	Soil	0.9	29	7.2	52	<0.1	33	13	288	3.5	12	0.4	1.7	3.3	14	<0.1	0.6	<0.1	79	0.2	0.019	7	73	0.98	213	0.123	1	2.84	0.013	0.1	0.2	0.02	4.1	0.1	<0.05	7	<0.5	<0.2
1200701	Soil	1.4	59	441	575	8.5	50	16	545	4.3	39	1.2	76	8.5	17	2.4	4.2	15	53	0.11	0.038	25	42	0.7	227	0.056	2	2.01	0.009	0.22	<0.1	0.05	4.5	0.4	<0.05	6	1.3	7
1200702	Soil	1.3	25	20	94	0.9	18	12	1130	2.3	6	0.4	1.7	1.7	15	2.6	0.5	0.4	58	0.17	0.024	8	31	0.39	198	0.054	<1	1.82	0.017	0.05	0.1	0.02	2.6	0.2	<0.05	7	<0.5	<0.2
1200703	Soil	1.4	29	69	162	1.3	29	11	487	2.8	16	0.5	5	2.7	17	0.9	1.2	0.8	67	0.25	0.027	11	50	0.64	185	0.053	<1	1.93	0.01	0.06	0.1	0.02	3.8	0.2	<0.05	7	<0.5	0.2
1200704	Soil	1.4	48	145	438	0.9	56	15	543	3.6	28	0.7	7.4	4	11	1.5	1.7	1.6	80	0.15	0.027	15	92	1.05	240	0.079	<1	2.2	0.01	0.13	<0.1	0.02	5.4	0.3	<0.05	8	<0.5	0.6
1200705	Soil	1.2	31	41	110	0.5	32	12	454	3.2	20	1	6.8	6.2	11	0.4	1.1	0.4	58	0.1	0.024	19	39	0.56	168	0.059	<1	1.86	0.007	0.1	<0.1	0.03	5.6	0.3	<0.05	6	<0.5	<0.2
1200706	Soil	1.3	20	52	90	0.8	21	18	1023	2.4	19	0.4	1.6	1.9	10	0.8	0.6	0.8	57	0.12	0.038	10	38	0.41	194	0.057	<1	1.37	0.02	0.08	0.1	0.02	2.7	0.2	<0.05	6	<0.5	0.4
1200707	Soil	0.4	31	16	84	<0.1	37	18	561	4.1	3.9	1.1	1	14	9	<0.1	0.3	0.2	44	0.09	0.017	41	39	0.9	184	0.182	<1	2.42	0.007	0.63	<0.1	0.01	4.1	0.6	<0.05	8	<0.5	<0.2
1200708	Soil	0.6	29	12	70	0.1	35	15	404	3.7	6.7	0.9	3.3	11	10	0.1	0.4	0.2	54	0.11	0.022	25	40	0.76	195	0.144	<1	2.64	0.009	0.48	0.1	0.02	4.3	0.4	<0.05	7	<0.5	<0.2
1200709	Soil	2.4	87	13	205	<0.1	76	19	484	4.2	2.4	2.5	<0.5	8.8	25	0.3	0.2	0.3	156	0.13	0.038	41	77	1.18	353	0.223	1	2.9	0.011	0.58	<0.1	0.01	6.8	0.6	<0.05	10	1.3	<0.2
1200710	Soil	0.5	25	13	73	<0.1	28	12	408	3.4	3.8	1	<0.5	11	11	<0.1	0.2	0.2	47	0.13	0.022	35	37	0.73	176	0.167	1	1.96	0.007	0.46	<0.1	0.02	4.3	0.5	<0.05	7	<0.5	<0.2
1200711	Soil	0.5	29	16	76	<0.1	31	15	490	3.6	3.9	1.1	2.5	13	13	<0.1	0.2	0.3	45	0.11	0.022	33	33	0.71	159	0.137	<1	2.04	0.013	0.52	<0.1	<0.01	4	0.4	<0.05	6	<0.5	<0.2
1200712	Soil	0.4	28	18	72	<0.1	29	12	416	3.5	2.5	1.1	<0.5	13	12	<0.1	0.2	0.2	39	0.09	0.017	35	30	0.69	131	0.131	<1	1.98	0.006	0.51	<0.1	0.02	3.8	0.4	0.08	6	<0.5	<0.2
1200713	Soil	0.6	28	16	73	<0.1	32	14	483	3.6	4.2	1.6	0.6	16	13	<0.1	0.3	0.3	46	0.08	0.02	44	34	0.65	153	0.124	<1	2.02	0.006	0.47	<0.1	0.02	4.8	0.4	0.1	6	<0.5	<0.2
1200714	Soil	0.3	21	20	74	<0.1	28	14	542	3.7	1.5	1.4	0.8	16	15	<0.1	<0.1	0.3	27	0.1	0.02	44	21	0.42	177	0.084	<1	1.29	0.006	0.43	<0.1	0.02	4.4	0.4	0.07	4	<0.5	<0.2
1200715	Soil	0.8	23	20	75	<0.1	30	16	581	3.7	6.8	0.9	1.1	12	13	0.1	0.4	0.2	66	0.11	0.039	26	45	0.69	182	0.15	1	2.63	0.009	0.43	0.2	0.02	5.4	0.3	0.13	8	<0.5	<0.2
1200716	Soil	0.2	27	15	83	<0.1	40	17	581	4	2	1.5	<0.5	14	20	<0.1	0.1	0.2	59	0.17	0.03	32	53	0.9	257	0.261	<1	2.17	0.009	1.07	<0.1	0.01	7.2	0.7	0.09	10	<0.5	<0.2
1200717	Soil	1.1	14	5.8	118	<0.1	17	21	928	6.1	3.6	1.4	<0.5	14	15	<0.1	1	0.2	121	0.32	0.084	39	46	1.04	283	0.126	<1	2.02	0.009	0.67	<0.1	0.05	16	0.5	0.11	9	<0.5	<0.2
1200718	Soil	0.7	27	16	83	<0.1	22	22	940	5.3	3.1	1.2	1.6	11	19	0.2	3.7	0.1	62	0.27	0.074	25	22	0.24	399	0.01	1	0.73	0.006	0.2	<0.1	0.4	14	0.1	<0.05	2	<0.5	<0.2
1200719	Soil	0.4	17	3.6	62	<0.1	16	22	611	4.7	1.7	0.7	<0.5	7.2	12	<0.1	0.5	<0.1	107	0.27	0.051	20	48	1.58	374	0.16	<1	2.37	0.01	0.6	<0.1	0.02	13	0.3	0.06	8	<0.5	<0.2

1200720	Soil	0.3	24	3.6	72	<0.1	24	20	649	4.8	2	0.6	1	8.1	16	<0.1	0.5	<0.1	133	0.4	0.033	61	40	2.01	456	0.227	<1	2.94	0.013	0.73	0.1	0.02	11	0.4	<0.05	10	<0.5	<0.2
1200721	Soil	0.5	26	13	78	0.1	30	11	370	2.9	4.8	1.2	0.8	7.8	16	0.1	0.4	0.2	46	0.24	0.051	28	42	0.61	207	0.095	<1	1.67	0.009	0.32	0.1	0.03	4.4	0.3	0.08	6	<0.5	<0.2
1200722	Soil	0.7	143	40	118	0.4	41	23	1408	5	468	0.8	32	6.3	11	0.4	8.5	0.2	120	0.31	0.061	10	159	1.68	241	0.111	<1	2.72	0.013	0.39	0.2	0.02	12	0.2	0.05	10	<0.5	<0.2
1200723	Soil	0.8	29	23	95	0.2	25	15	623	3.2	154	0.5	7.7	3.4	11	0.4	3.3	0.1	80	0.23	0.033	8	87	1.04	116	0.124	<1	1.77	0.012	0.18	0.2	0.02	5.1	0.2	<0.05	7	<0.5	<0.2
1200724	Soil	0.7	41	8.2	98	0.2	38	26	911	4.5	204	0.5	17	4	12	0.4	5.7	<0.1	103	0.35	0.051	6	134	1.83	220	0.192	<1	2.55	0.013	0.77	0.2	0.02	8.3	0.5	<0.05	8	<0.5	<0.2
1200725	Soil	0.9	32	99	132	0.2	30	16	667	3.4	209	0.4	9	3.7	9	0.4	6.3	0.1	88	0.17	0.031	7	100	1.24	102	0.156	1	1.82	0.01	0.17	0.2	0.01	4.2	0.2	<0.05	7	<0.5	<0.2
1200726	Soil	1	27	42	82	0.4	25	13	556	3.2	138	0.5	18	3.2	12	0.2	2.9	0.2	81	0.2	0.037	8	66	0.82	117	0.097	1	1.73	0.009	0.09	0.2	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1200727	Soil	1	47	37	156	0.2	33	19	605	4.3	240	0.6	18	4.4	9	0.4	5.8	0.1	100	0.23	0.045	7	140	1.33	122	0.108	<1	2.1	0.013	0.35	0.1	0.03	10	0.2	<0.05	8	<0.5	<0.2
1200728	Soil	2.1	22	13	71	0.3	22	14	478	3.9	42	1.4	5.8	6.4	12	0.1	3.4	0.2	88	0.26	0.045	18	69	0.61	92	0.029	<1	1.13	0.007	0.14	0.3	0.05	11	0.1	<0.05	6	<0.5	<0.2
1200729	Soil	1.2	27	13	67	0.2	29	22	985	4.8	15	1.2	12	14	13	0.2	2.7	0.1	112	0.33	0.04	21	119	1.66	279	0.109	1	2.11	0.009	0.43	0.2	0.03	15	0.3	<0.05	10	<0.5	<0.2
1200730	Soil	1	12	9.6	42	<0.1	17	8.8	264	3	7.3	0.7	1.5	3.9	14	<0.1	0.4	0.2	72	0.17	0.034	11	44	0.55	173	0.094	1	1.84	0.008	0.08	0.2	0.02	2.9	0.2	0.07	7	<0.5	<0.2
1200731	Soil	0.5	80	8.2	82	<0.1	43	23	582	4.9	6.2	0.5	<0.5	7	13	<0.1	0.3	0.1	118	0.22	0.012	7	151	2.18	91	0.231	<1	3.86	0.008	0.25	0.2	0.02	5.3	0.4	<0.05	11	<0.5	<0.2
1200732	Soil	0.9	29	9.9	83	<0.1	32	19	675	3.8	5.1	0.5	<0.5	5.6	13	0.1	0.4	0.2	94	0.24	0.038	10	98	1.6	159	0.185	1	2.54	0.011	0.39	0.2	0.01	4.6	0.3	0.06	8	<0.5	<0.2
1200733	Soil	1.7	60	30	158	<0.1	80	22	637	4.4	38	1.5	1.1	9.3	9	0.3	4.6	0.2	38	0.04	0.033	19	35	0.18	87	0.005	<1	0.87	0.003	0.05	<0.1	<0.01	3.5	0.1	<0.05	2	1.1	<0.2
1200734	Soil	3.1	30	8.5	94	0.2	278	33	1982	4.8	29	2	5.9	9.7	68	0.6	1.4	0.1	31	3.57	0.095	25	39	0.93	382	0.002	<1	0.58	0.003	0.08	0.1	0.01	6.8	0.2	<0.05	2	0.5	<0.2
1200735	Soil	12	19	7.2	437	<0.1	33	8.6	132	37	190	19	3.5	2.4	5	0.7	3.5	<0.1	18	0.11	0.038	8	14	0.2	68	0.011	1	1.85	0.004	0.02	<0.1	0.13	2.2	<0.1	1.09	1	<0.5	<0.2
1200736	Soil	0.7	9.7	17	22	<0.1	8.6	15	417	0.9	3.8	0.4	13	3	14	<0.1	0.3	0.3	19	0.09	0.009	7	14	0.15	106	0.006	<1	0.78	0.005	0.06	<0.1	<0.01	1.4	<0.1	<0.05	2	<0.5	<0.2
1200737	Soil	1.2	42	6.8	46	0.2	17	4.9	161	2.1	3.3	0.6	5.1	3	7	<0.1	0.4	0.1	48	0.07	0.014	10	28	0.46	432	0.071	<1	1.06	0.005	0.15	<0.1	0.02	2.8	0.2	<0.05	4	0.9	<0.2
1200738	Soil	1.4	21	20	58	0.2	20	8.9	355	3.6	13	0.6	1.1	3.7	13	0.2	0.6	0.2	70	0.13	0.03	12	32	0.44	133	0.084	<1	1.75	0.007	0.08	0.2	0.01	2.6	0.2	<0.05	7	<0.5	<0.2
1200739	Soil	1.1	40	80	225	0.5	38	19	573	3.8	30	1.3	6.3	9.8	11	1.6	1.5	0.7	50	0.1	0.024	25	36	0.7	163	0.11	<1	1.81	0.007	0.3	<0.1	0.02	3.2	0.4	<0.05	6	<0.5	0.2
1200740	Soil	1.5	31	97	156	3.3	29	11	318	3.7	17	0.8	5.6	3.7	11	0.5	1.3	1.1	59	0.08	0.04	13	38	0.46	117	0.056	1	1.83	0.007	0.11	0.1	0.08	2.6	0.2	0.07	6	0.8	0.3
1200801	Soil	1.2	19	8	40	0.2	14	5.1	148	1.7	5	0.6	1.9	2.5	15	0.2	0.4	0.1	44	0.13	0.032	10	21	0.27	154	0.049	<1	1.17	0.017	0.06	0.1	0.03	2	0.1	0.1	5	<0.5	<0.2
1200802	Soil	1.9	28	13	68	0.1	26	8.7	189	2.9	8.2	0.9	3.1	4.2	19	0.5	0.6	0.2	68	0.11	0.024	14	34	0.49	152	0.091	<1	1.73	0.015	0.12	0.2	0.02	2.7	0.2	0.08	7	<0.5	<0.2
1200803	Soil	2.2	64	14	96	0.1	55	16	257	3.7	11	2.6	33	9.5	27	0.2	0.9	0.2	67	0.17	0.026	36	43	0.8	220	0.105	<1	1.77	0.011	0.35	<0.1	0.03	5.7	0.5	0.18	5	0.6	<0.2
1200804	Soil	0.9	59	9.4	84	<0.1	89	22	655	3.9	50	0.6	2.1	5.5	44	<0.1	0.4	0.1	127	0.21	0.013	14	190	2.08	538	0.221	<1	3.38	0.012	0.79	0.2	<0.01	9.9	0.5	<0.05	11	<0.5	<0.2
1200805	Soil	0.7	42	15	85	0.2	48	13	1339	2.8	4.4	0.9	2.9	3	40	0.4	0.3	0.2	102	0.67	0.079	16	53	1.29	753	0.095	<1	2.36	0.036	0.52	0.2	0.03	7.2	0.3	<0.05	8	<0.5	<0.2
1200806	Soil	1.2	11	7.5	30	0.3	5.8	3.3	254	1.4	4.7	0.3	3.4	1.2	7	0.2	0.3	0.1	39	0.05	0.021	7	12	0.14	97	0.032	<1	0.93	0.02	0.05	0.1	0.02	1.1	0.1	<0.05	5	<0.5	<0.2
1200807	Soil	1.3	56	18	111	<0.1	58	18	346	4.2	3.5	1.8	0.8	11	34	<0.1	0.4	0.3	71	0.21	0.017	52	56	1.1	211	0.24	<1	2.89	0.008	0.52	<0.1	0.01	5.4	0.5	<0.05	8	<0.5	<0.2
1200808	Soil	0.7	41	15	79	<0.1	37	18	686	3.9	10	1.2	4.3	10	14	<0.1	0.2	0.3	35	0.12	0.022	38	30	0.78	197	0.073	<1	2.04	0.007	0.34	<0.1	0.02	7	0.3	<0.05	7	<0.5	<0.2
1200809	Soil	0.9	26	9.3	57	<0.1	27	11	299	3	7.9	0.8	3.2	5	12	<0.1	0.5	0.2	51	0.11	0.016	19	33	0.64	175	0.084	<1	1.97	0.008	0.18	0.1	0.03	5	0.2	<0.05	6	<0.5	<0.2
1200810	Soil	0.8	36	11	65	<0.1	30	13	517	3	10	1.5	5.8	6.4	20	<0.1	0.7	0.2	58	0.2	0.044	24	35	0.57	316	0.065	<1	1.92	0.011	0.08	0.2	0.06	7.4	0.2	<0.05	5	<0.5	<0.2
1200811	Soil	0.8	31	7.5	55	<0.1	26	9.1	253	2.6	6.2	0.5	9.9	3.6	11	<0.1	0.5	0.1	52	0.1	0.021	14	30	0.55	199	0.067	<1	1.62	0.007	0.1	0.1	0.02	3.5	0.1	<0.05	5	<0.5	<0.2
1200812	Soil	1.1	29	12	69	<0.1	26	11	324	2.9	12	1.5	3.6	5.9	22	0.1	0.5	0.2	55	0.18	0.037	24	32	0.57	208	0.065	<1	1.82	0.008	0.18	0.1	0.03	4.3	0.2	<0.05	5	<0.5	<0.2
1200813	Soil	0.8	24	8.2	59	<0.1	23	7.2	241	2.3	6.7	0.5	2.8	3.2	24	0.2	0.6	0.1	52	0.33	0.06	14	30	0.48	280	0.053	<1	1.34	0.015	0.06	0.2	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1200814	Soil	1.1	14	10	45	<0.1	17	8.4	212	2.5	11	0.6	1.3	2.9	17	<0.1	0.5	0.2	53	0.16	0.028	11	28	0.37	175	0.014	<1	1.83	0.01	0.06	0.1	0.03	5	0.1	<0.05	5	<0.5	<0.2
1200815	Soil	0.9	14	5.5	49	<0.1	10	11	515	3.6	3.2	0.3	0.7	1.1	34	<0.1	0.2	<0.1	103	0.37	0.087	9	25	0.48	219	0.043	<1	2.16	0.019	0.03	<0.1	0.02	6.2	<0.1	<0.05	7	<0.5	<0.2
1200816	Soil	1.1	12	9.6	38	<0.1	16	6.7	249	2.9	8.5	0.4	1.3	2.1	14	0.1	0.6	0.1	58	0.12	0.053	9	30	0.38	128	0.05	1	3.78	0.01	0.03	0.1	0.05	3.2	0.1	<0.05	6	<0.5	<0.2
1200817	Soil	1	9	8	39	<0.1	10	5.2	202	2.7	5.9	0.3	1.4	1.5	18	0.1	0.4	0.1	76	0.12	0.031	8	21	0.34	120	0.064	<1	2.08	0.012	0.03	0.1	0.02	2.5	<0.1	<0.05	9	<0.5	<0.2
1200818	Soil	0.7	10	6.5	33	<0.1	9.4	6.4	207	2.5	4.1	0.3	2.1	1	24	<0.1	0.3	<0.1	63	0.13	0.029	6	19	0.4	177	0.068	<1	2.46	0.021	0.03	<0.1	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
1200819	Soil	1.4	11	7.1	39	<0.1	14	6.3	142	2.6	4.2	0.4	<0.5	1.7	13	<0.1	0.2	<0.1	53	0.1	0.037	8	30	0.27	132	0.021	<1	2.28	0.014	0.02	0.1	0.05	3.4	<0.1	<0.05	7	<0.5	<0.2
1200820	Soil	0.7	14	7.6	59	<0.1	22	8.8	393	2.5	4.4	0.8	3.2	3	38	<0.1	0.3	<0.1	63	0.34	0.035	17	41	0.84	211	0.087	<1	1.59	0.018	0.03	0.1	0.02	5.8	<0.1	<0.05	6	<0.5	<0.2
1200821	Soil	0.8	16	10	56	<0.1	25	9.6	259	3	9.6	0.5	0.8	3.6	19	0.2	0.5	0.1	67	0.17	0.027	12	38	0.61	233	0.066	<1	3.04	0.014	0.05	0.2	0.04	4.6	0.1	<0.05	6	<0.5	<0.2
1200822	Soil	0.5	12	5.9	40	<0.1	14	5.6	265	1.9	3.7	0.6	2.8	1.7	67	<0.1	0.3	<0.1	46	0.31	0.049	13	23	0.51	76	0.064	<1	1.26	0.023	0.03	0.2	0.02	2.6	<0.1	<0.05	4	<0.5	<0.2
1200823	Soil	0.5	13	7	47	<0.1	14	9.1	214	2.6	3.9	0.5	2.6	1.9	56	<0.1	0.2	<0.1	62	0.34	0.065	11	28	0.87	196	0.04	<1	2.41	0.013	0.09	<0.1	0.02	5	<0.1	<0.05	6	<0.5	<0.2
1200824	Soil	0.9	15	4.6	41	<0.1	11	19	1568	5	0.6	0.5	<0.5	2.8	484	0.1	<0.1	<0.1	121	1.35	0.217	17	27	2.2	159	0.024	<1	3.08	0.023	0.05	<0.1	<0.01	12	<0.1	<0.05	9	<0.5	<0.2
1200825	Soil	0.4	22	8.2	52	<0.1	16	12	433	3.3	3.5	0.5	1.5	2.4	109	<0.1	0.2	<0.1	95	0.8	0.1	12	31	1.32	220	0.049	<1	2.38	0.069	0.04	<0.1	0.02	7.4	<0.1	<0.05	7	<0.5	<0.2
1200826	Soil	0.8	20	5.5	52	<0.1	25	13	579	3.3	2.6	0.6	0.7	2.3	298	<0.1	0.1	<0.1	103	0.94	0.151	15	34	1.28	258	0.024	<1	2.45	0.035	0.05	<0.1	0.01	8.1	<0.1	<0.05	6	<0.5	<0.2
1200827	Soil	0.7	16	7.7	50	<0.1	17	8.5	302	2.6	4.9	0.6	1.7	2.3	61	<0.1	0.3	<0.1	70	0.45	0.061	14	27	0.71	195	0.066	<1	2.08	0.026	0.04	0.1	0.03	5.4	<0.1	<0.05	6	<0.5	<0.2
1200828	Soil	0.5	16	8	41	<0.1	12	4.9	268	1.9	4.2	0.7	0.9	2.4	114	<0.1	0.2	<0.1	47	0.59	0.066	21	22	0.5	216	0.02	<1	2.11	0.02	0.03	<0.1	0.02	4.3	<0.1	<0.05	6	<0.5	<0.2
1200829	Soil	0.7	13	6.8	43	<0.1	14	7.8	275	2.7	5.5	0.4	1.2	2.3	55	<0.1	0.3	<0.1	76	0.27	0.03	11	26	0.59	211	0.067	<1	2.3	0.023	0.03	0.1	0.01	4.4	<0.1	<0.05	7	<0.5	<0.2
1200830	Soil	1.6	14	8	63	<0.1	15	8.8	438	2.9	3	0.7	1.5	3	196	<0.1	0.2	0.2	75	0.9	0.095	16	31	0.83	334	0.008	<1	2.8	0.022	0.04	<0.1	0.02	7.2	0.1	<0.05	8	<0.5	<0.2
1200831	Soil	0.7	19	9.4	49	<0.1	18	8.1	333	2.5	6.3	0.9	1.6	2.9	45	<0.1	0.3	0.1	64	0.39	0.04	15	32	0.57	267	0.047	<1	1.89	0.019	0.04	0.1	0.03	5	<0.1	<0.05	6	<0.5	<0.2
1200832	Soil	0.6	12	9.2	43	<0.1	11	5.6	1063	2.2	1.4	0.8	0.8	2.8	321	<0.1	<0.1	<0.1	62	1.64	0.123	26	19	0.39	360	0.014	<1	2.72	0.098	0.07	<0.1	0.03	5.1	<0.1	<0.05	7	<0.5	<0.2
1200833	Soil	0.7	14	8.4	53	<0.1	16	7.4	290	2.5	5.4	0.5	3.2	2.5	66	0.1	0.3	0.1	61	0.46	0.058	12	28	0.58	223	0.048	<1	2.04	0.02	0.05	0.1	0.03	3.9	<0.1	<0.05	6	<0.5	<0.2
1200834	Soil	0.6	6.3	6.1	17	<0.1	3.7	1.8	100	1.2	2.5	0.3	2.3	0.8	38	<0.1	0.2	0.1	41	0.1	0.017	7	10	0.1	120	0.053	<1	0.8	0.02	0.03	<0.1	0.02	1.1	<0.1	<0.05	6	<0.5	<0.2

1200835	Soil	0.2	1.3	1.9	8	<0.1	1.1	1	27	0.4	<0.5	<0.1	<0.5	<0.1	8	<0.1	<0.1	<0.1	13	0.06	0.015	1	4	0.06	23	0.02	<1	0.27	0.029	0.02	<0.1	<0.01	0.2	<0.1	<0.05	2	<0.5	<0.2
1200836	Soil	1.8	36	11	72	<0.1	28	11	673	4	9.5	0.7	2.1	1.8	13	0.2	0.7	0.2	66	0.1	0.048	11	32	0.54	145	0.05	<1	1.78	0.007	0.15	0.2	0.04	2.9	0.2	<0.05	6	<0.5	<0.2
1200837	Soil	2.2	32	8.4	48	0.1	14	4.9	218	2.3	4	1.4	1	1.2	11	<0.1	0.5	0.1	62	0.07	0.059	13	21	0.43	120	0.05	<1	1.07	0.005	0.22	0.1	0.02	2.2	0.2	0.07	4	0.6	<0.2
1200838	Soil	2.6	37	11	36	<0.1	11	3.6	126	2.9	4.9	1.2	1.3	2.1	11	<0.1	0.4	0.2	69	0.05	0.066	16	23	0.23	136	0.037	<1	1.5	0.005	0.11	0.1	0.04	2.1	0.2	0.1	7	0.7	<0.2
1200839	Soil	1.5	19	6.5	30	0.2	6.4	2.2	167	1.3	1	1	0.7	0.8	6	<0.1	0.1	<0.1	30	0.03	0.051	9	13	0.46	139	0.036	<1	0.92	0.003	0.24	<0.1	0.02	2.1	0.2	<0.05	3	<0.5	<0.2
1200840	Soil	1.8	52	10	58	0.2	24	11	603	3.3	8.6	1.2	3.5	1.6	12	0.1	0.6	0.3	71	0.09	0.05	14	36	0.47	207	0.042	<1	2.17	0.007	0.07	0.1	0.04	4	0.2	<0.05	7	0.5	<0.2
1200841	Soil	1.6	42	9	58	<0.1	24	9.8	364	2.7	6.7	1.3	2.3	3.5	14	<0.1	0.5	0.2	60	0.15	0.051	14	31	0.53	187	0.047	<1	1.65	0.009	0.09	0.1	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1200842	Soil	1.1	60	7	59	0.4	22	6.6	190	2.5	4.1	0.5	8.3	2.9	8	0.1	0.4	0.1	44	0.06	0.027	11	27	0.59	473	0.094	<1	1.51	0.01	0.27	<0.1	0.02	2.9	0.3	<0.05	5	0.7	<0.2
1200843	Soil	1.1	43	7.3	60	0.2	20	6.4	237	2.4	5.1	0.6	9.4	2.7	8	0.2	0.6	0.1	51	0.08	0.026	12	28	0.54	316	0.069	<1	1.3	0.006	0.14	<0.1	0.01	3.1	0.2	<0.05	5	0.5	<0.2
1200844	Soil	1.8	23	54	84	0.3	23	9.4	356	4.2	32	0.7	2.5	4.7	16	0.2	1	0.3	65	0.14	0.03	22	31	0.62	113	0.058	1	1.88	0.007	0.11	0.2	0.03	3	0.2	<0.05	7	<0.5	<0.2
1200845	Soil	1.2	30	12	70	0.1	30	12	406	3.6	7.7	0.8	1.6	5	13	<0.1	0.5	0.2	65	0.17	0.029	17	37	0.84	160	0.115	1	2.3	0.009	0.26	0.1	0.02	3.8	0.3	<0.05	8	<0.5	<0.2
1200846	Soil	1.1	17	9.9	52	<0.1	19	7.9	256	2.9	7.3	0.5	2.1	3.1	18	<0.1	0.4	0.2	61	0.17	0.024	12	28	0.53	155	0.087	1	1.63	0.016	0.12	0.1	0.01	3	0.2	<0.05	7	<0.5	<0.2
1200847	Soil	0.4	8	5.5	15	<0.1	5.6	2.1	57	0.7	0.7	0.3	<0.5	0.9	11	<0.1	<0.1	0.1	17	0.09	0.016	12	10	0.13	68	0.048	<1	0.48	0.02	0.1	<0.1	<0.01	0.8	0.1	<0.05	3	<0.5	<0.2
1200848	Soil	0.8	13	10	46	<0.1	16	7.1	264	2.7	4.7	0.5	1.2	3	11	<0.1	0.3	0.2	53	0.11	0.02	12	25	0.46	131	0.098	<1	1.62	0.013	0.15	0.1	0.02	2.5	0.2	<0.05	7	<0.5	<0.2
1200849	Soil	0.6	14	8	24	<0.1	9.9	3.3	116	1.2	1.3	0.6	1.1	0.6	17	0.1	0.1	0.2	24	0.18	0.029	20	15	0.19	126	0.037	<1	0.95	0.024	0.08	<0.1	0.01	1.2	0.1	<0.05	5	<0.5	<0.2
1200850	Soil	0.6	25	10	71	<0.1	31	13	429	3.8	3.7	0.9	1	6.7	13	0.1	0.3	0.2	50	0.14	0.034	23	34	0.77	167	0.19	<1	2.06	0.01	0.5	<0.1	0.02	3.2	0.4	<0.05	8	<0.5	<0.2
1200851	Soil	4.3	36	8.2	42	1.4	13	4.7	131	2.5	13	4.3	6.9	0.2	17	0.3	1.3	0.2	53	0.11	0.121	13	31	0.29	206	0.015	<1	1.56	0.007	0.08	0.1	0.31	1.5	0.2	0.1	5	2.8	<0.2
1200852	Soil	3.3	37	9.3	70	0.2	20	6.6	270	3.1	9.4	0.8	2.9	2	10	0.2	0.9	0.2	58	0.08	0.04	11	25	0.32	100	0.047	<1	1.46	0.006	0.07	0.2	0.02	2.5	0.1	<0.05	6	0.5	<0.2
1200853	Soil	1.5	22	6.2	26	<0.1	8.4	2.9	75	0.8	7.3	0.4	1.4	<0.1	6	0.5	0.2	<0.1	21	0.05	0.029	8	9	0.06	67	0.012	<1	0.37	0.003	0.04	<0.1	0.01	0.4	<0.1	<0.05	3	<0.5	<0.2
1200854	Soil	2.1	56	10	78	0.1	25	8.7	321	3.1	10	1	2.3	3	16	0.2	0.8	0.2	63	0.16	0.064	13	30	0.56	154	0.069	<1	1.75	0.009	0.13	0.2	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1200855	Soil	1.8	96	7.3	93	0.3	44	13	301	3.1	15	1	4.5	2.3	11	0.9	0.7	0.1	50	0.11	0.053	11	32	0.58	176	0.077	<1	1.38	0.007	0.27	<0.1	0.03	3.2	0.2	<0.05	5	<0.5	<0.2
1200856	Soil	4.6	57	9.2	97	1.1	23	4.5	111	3.4	5.6	1.1	3	2.6	12	0.2	1.4	0.2	53	0.05	0.055	14	20	0.15	218	0.038	<1	0.62	0.004	0.13	0.1	0.03	1.6	0.2	0.19	5	3.3	0.2
1200857	Soil	1.9	51	8.8	98	0.7	30	8.5	341	3.1	8.5	0.8	2.4	2	11	0.2	0.9	0.2	52	0.08	0.045	10	28	0.33	171	0.038	<1	1.47	0.006	0.1	0.1	0.06	2.1	0.2	0.09	5	1.5	<0.2
1200858	Soil	3.2	33	9.2	107	1	22	5.3	165	3.3	7.3	1	2.2	1.2	18	0.2	1.1	0.2	52	0.07	0.065	11	20	0.19	242	0.031	<1	1.07	0.006	0.09	0.2	0.03	1.6	0.2	0.13	5	2.4	<0.2
1200859	Soil	3.6	52	7.8	68	1.5	15	2.9	98	2.6	2.9	1.8	2.5	3.3	12	0.2	1.2	0.2	31	0.05	0.05	12	18	0.36	707	0.031	<1	0.79	0.005	0.15	<0.1	0.03	1.9	0.2	0.18	3	3.2	0.2
1200860	Soil	1.6	27	11	63	0.4	30	12	325	3.1	12	0.6	3.4	3.8	13	0.3	0.7	0.2	59	0.13	0.04	11	36	0.55	155	0.06	2	2.36	0.011	0.09	0.1	0.07	3.8	0.1	<0.05	5	<0.5	<0.2
1200861	Soil	1.7	32	9.9	52	0.6	25	9.3	240	3.1	9.6	0.9	3.7	3.6	13	0.1	0.7	0.2	58	0.12	0.039	12	34	0.45	187	0.052	<1	2.31	0.008	0.07	0.1	0.07	3.3	0.2	<0.05	5	0.6	<0.2
1200862	Soil	2.8	60	9.3	56	0.2	20	6.5	292	3.2	6.4	1.3	4.9	2.9	16	0.2	0.7	0.2	62	0.12	0.062	14	27	0.44	195	0.061	<1	1.42	0.007	0.12	0.1	0.03	2.8	0.1	0.08	5	0.8	<0.2
1200863	Soil	1.2	30	8.4	57	0.2	25	9.8	304	2.9	8.7	0.8	6.2	4.9	12	0.1	0.6	0.1	57	0.14	0.03	13	35	0.55	153	0.069	1	2.25	0.01	0.07	0.2	0.07	4.3	0.1	<0.05	5	0.6	<0.2
1200864	Soil	1.3	38	9.4	63	0.1	27	13	630	2.9	5.5	1.2	3.8	5.1	13	0.2	0.4	0.2	52	0.1	0.031	17	30	0.62	171	0.093	<1	1.91	0.008	0.17	0.1	0.03	4.2	0.2	<0.05	6	<0.5	<0.2
1200865	Soil	1.5	33	9.6	65	0.1	25	11	431	2.9	6.4	0.9	2.2	4.7	13	0.1	0.5	0.2	53	0.09	0.032	15	30	0.6	150	0.093	<1	1.83	0.008	0.17	0.1	0.02	3.3	0.2	<0.05	6	<0.5	<0.2
1200866	Soil	1.3	34	11	59	<0.1	25	11	353	2.7	6.5	1	3.4	4.7	16	0.1	0.4	0.2	49	0.13	0.032	15	29	0.58	163	0.089	<1	1.68	0.009	0.15	0.1	0.02	3.8	0.1	<0.05	5	<0.5	<0.2
1200867	Soil	1.2	35	9.4	64	<0.1	26	11	321	2.9	5.8	0.8	3.4	5	11	<0.1	0.4	0.2	50	0.08	0.025	13	31	0.66	126	0.103	<1	1.85	0.008	0.22	<0.1	0.02	3.4	0.2	<0.05	6	<0.5	<0.2
1200868	Soil	1.2	37	9.7	59	<0.1	25	11	488	2.6	4.8	1	2.6	5.1	11	<0.1	0.4	0.2	45	0.07	0.024	15	28	0.6	140	0.091	<1	1.65	0.006	0.21	0.1	0.01	3.6	0.2	<0.05	5	<0.5	<0.2
1200869	Soil	1.5	42	10	65	<0.1	27	11	442	2.9	5.3	1.1	2.7	5.1	14	<0.1	0.4	0.2	52	0.1	0.029	18	29	0.63	168	0.097	<1	1.76	0.007	0.22	<0.1	0.02	4.1	0.2	<0.05	6	<0.5	<0.2
1200870	Soil	1.7	45	9.2	73	<0.1	29	12	463	2.9	4.7	1.4	3.1	5.1	15	0.1	0.4	0.2	49	0.1	0.032	18	27	0.61	160	0.09	<1	1.75	0.006	0.23	<0.1	0.02	3.6	0.2	<0.05	5	<0.5	<0.2
1200871	Soil	1.6	35	10	52	0.1	20	8.5	352	2.5	5.3	0.9	2.5	3	11	<0.1	0.4	0.2	51	0.07	0.033	14	24	0.48	138	0.083	<1	1.59	0.009	0.19	0.1	0.02	2.7	0.2	<0.05	6	<0.5	<0.2
1200872	Soil	1.5	36	11	63	<0.1	25	10	347	2.9	5.6	0.8	3.5	4.4	9	<0.1	0.5	0.2	53	0.06	0.021	12	30	0.6	128	0.091	<1	1.88	0.008	0.15	0.1	0.01	3.1	0.2	<0.05	6	<0.5	<0.2
1200873	Soil	1.7	43	11	69	<0.1	29	13	384	3	6.2	0.8	4.9	4.8	10	<0.1	0.3	0.3	50	0.06	0.028	14	28	0.73	117	0.117	<1	1.82	0.007	0.37	0.1	0.02	3.3	0.3	<0.05	6	<0.5	<0.2
1200874	Soil	1.3	37	11	62	<0.1	27	12	537	2.9	5.6	1.1	4	5.6	14	<0.1	0.4	0.2	48	0.12	0.028	18	29	0.67	179	0.102	<1	1.7	0.008	0.27	0.1	0.01	4.2	0.2	<0.05	5	<0.5	<0.2
1200875	Soil	1.6	36	11	54	0.1	19	6.6	314	2.5	5.2	1.1	3.1	1.6	12	<0.1	0.5	0.2	52	0.09	0.036	13	28	0.49	155	0.061	<1	1.63	0.01	0.12	<0.1	0.03	2.8	0.2	<0.05	6	<0.5	<0.2
1200876	Soil	1.3	29	11	57	0.1	21	7.2	239	2.4	5.4	0.7	2	3.4	11	<0.1	0.3	0.2	47	0.06	0.025	12	24	0.45	123	0.067	<1	1.54	0.012	0.14	0.1	0.02	2.3	0.2	<0.05	5	<0.5	<0.2
1200877	Soil	1.1	35	10	65	<0.1	30	12	295	3.1	7.1	1.1	2.9	7.9	10	0.1	0.4	0.3	53	0.08	0.019	20	32	0.7	135	0.105	3	2.08	0.006	0.25	<0.1	0.03	3.7	0.3	<0.05	6	<0.5	<0.2
1200878	Soil	1.8	38	12	87	0.2	31	11	374	2.8	6.3	1.2	5.2	5.2	18	0.2	0.4	0.2	64	0.16	0.031	20	38	0.71	192	0.082	3	1.97	0.008	0.13	0.2	0.03	3.9	0.2	<0.05	6	<0.5	<0.2
1200879	Soil	2.7	33	12	69	0.4	22	7.1	212	3.1	6.1	1	5.1	3.4	22	0.2	0.5	0.2	66	0.12	0.038	16	32	0.57	195	0.059	3	1.91	0.008	0.11	0.1	0.03	2.9	0.2	<0.05	6	0.5	<0.2
1200880	Soil	1.5	53	12	70	0.1	26	8.9	368	3.1	5.4	1.3	6.4	5	17	<0.1	0.5	0.2	55	0.1	0.036	18	33	0.75	302	0.088	2	1.88	0.006	0.26	0.1	0.03	3.7	0.2	<0.05	6	<0.5	<0.2
1200881	Soil	1.5	46	10	58	0.3	25	8	268	2.9	8.6	1.2	11	4	15	0.1	0.6	0.2	63	0.18	0.054	17	37	0.58	228	0.068	2	1.84	0.008	0.09	0.2	0.05	4.7	0.2	<0.05	6	<0.5	<0.2
1200882	Soil	0.4	5.1	4	16	<0.1	2.7	2	61	0.9	1.9	0.2	0.6	0.6	8	<0.1	0.1	0.1	28	0.05	0.013	3	6	0.1	43	0.039	1	0.58	0.024	0.02	<0.1	0.02	0.7	<0.1	<0.05	4	<0.5	<0.2
1200883	Soil	0.5	8.2	4.1	25	<0.1	8.8	4.7	133	1.5	2.8	0.3	1.8	0.3	26	<0.1	0.2	<0.1	45	0.2	0.039	7	14	0.34	122	0.032	2	1.54	0.023	0.03	<0.1	0.03	1.7	<0.1	<0.05	4	<0.5	<0.2
1200884	Soil	0.9	15	8.2	55	<0.1	20	11	751	3.2	6.3	0.6	2.2	3	38	0.2	0.4	0.1	69	0.31	0.082	12	26	0.9	197	0.06	2	3	0.02	0.07	<0.1	0.02	4.5	<0.1	<0.05	7	<0.5	<0.2
1200885	Soil	0.7	17	6.6	51	<0.1	17	8.5	369	2.4	5.5	0.6	1.6	3.4	53	<0.1	0.4	0.2	67	0.39	0.047	15	29	0.64	233	0.066	1	1.98	0.022	0.04	<0.1	0.02	4.2	0.1	<0.05	5	<0.5	<0.2
1200886	Soil	1	19	7.7	47	0.3	16	8.8	328	2.9	6.1	0.5	1.6	2.1	50	0.1	0.3	0.2	80	0.33	0.05	11	27	0.65	238	0.059	2	3.1	0.021	0.04	<0.1	0.04	4.3	0.2	<0.05	8	<0.5	<0.2
1200887	Soil	0.6	15	6.9	44	<0.1	15	9.5	383	2.8	5.2	0.6	2.7	3.1	88	<0.1	0.3	0.1	78	0.48	0.05	14	27	0.79	207	0.064	2	2.4	0.027	0.07	<0.1	0.02	5.3	<0.1	<0.05	6	<0.5	<0.2
1200888	Soil	0.9	16	11	46	<0.1	19	9.8	297	3.2	9.7	0.7	2.2	3.6	31	<0.1	0.4	0.1	82	0.18	0.04	13	34	0.55	202	0.066	2	3.12	0.013	0.05	0.1	0.03	4.8	0.2	<0.05	8	<0.5	<0.2
1200889	Soil	0.3	7.9	8	46	<0.1	6.3	5.1	355	2.1	1.9	0.5	0.9	3	71	<0.1	<0.1	<0.1	53	0.56	0.064	16	13	0.73	353	0.037	<1	2.44	0.018	0.08	<0.1	<0.01	3.4	<0.1	<0.05	6	<0.5	<0.2

1200890	Soil	0.6	8.3	6.3	15	<0.1	4.5	1.9	97	1	2.3	0.4	<0.5	<0.1	15	<0.1	0.1	0.1	22	0.07	0.06	5	12	0.1	93	0.008	1	1.15	0.017	0.02	<0.1	0.04	0.3	<0.1	<0.05	4	<0.5	<0.2
1200891	Soil	0.9	15	13	70	<0.1	17	12	480	3.8	7.4	0.5	2.7	3.3	59	<0.1	0.4	0.1	104	0.3	0.055	12	30	0.71	254	0.085	1	3.54	0.02	0.04	<0.1	0.04	6.1	<0.1	<0.05	9	<0.5	<0.2
1200892	Soil	0.7	19	12	52	<0.1	17	8.4	364	2.5	4.6	0.8	2.7	3.9	97	<0.1	0.3	<0.1	70	0.5	0.07	17	30	0.63	245	0.119	2	1.84	0.018	0.05	0.2	0.02	5.5	<0.1	<0.05	6	<0.5	<0.2
1200893	Soil	0.7	19	9.6	57	<0.1	21	12	398	3.1	6.5	0.7	3.9	3.8	95	<0.1	0.4	0.1	75	0.43	0.04	16	55	0.82	184	0.074	2	2.74	0.02	0.06	0.1	0.03	7.6	0.1	<0.05	8	<0.5	<0.2
1200894	Soil	0.2	1.9	2.1	6	<0.1	0.9	0.8	34	0.4	<0.5	<0.1	<0.5	<0.1	8	<0.1	<0.1	<0.1	11	0.05	0.019	<1	3	0.04	25	0.006	1	0.26	0.028	0.02	<0.1	0.01	<0.1	<0.1	<0.05	2	<0.5	<0.2
1200895	Soil	0.5	14	7.2	42	<0.1	18	9.4	277	2.6	5.4	0.6	1.8	3.2	58	<0.1	0.3	<0.1	66	0.37	0.042	15	32	0.69	212	0.094	1	2.54	0.017	0.05	0.1	0.02	4.8	0.1	<0.05	7	<0.5	<0.2
1200896	Soil	1.3	9.5	11	33	<0.1	12	7.7	307	3.3	8.5	0.7	2.8	3.3	24	0.1	0.4	0.2	87	0.18	0.046	14	31	0.42	196	0.077	2	3.2	0.012	0.04	0.2	0.04	4.7	0.2	<0.05	9	0.6	<0.2
1200897	Soil	0.9	14	9	53	<0.1	14	9.2	392	3.1	6.9	0.6	1.6	2.2	25	<0.1	0.3	<0.1	70	0.31	0.053	12	25	0.42	247	0.039	1	2.57	0.014	0.03	0.1	0.02	3.8	<0.1	<0.05	7	<0.5	<0.2
1200898	Soil	0.7	15	12	58	<0.1	12	7.4	696	2.8	3.7	0.5	2	2.9	134	<0.1	0.2	<0.1	65	0.79	0.073	18	21	0.54	366	0.037	<1	2.23	0.102	0.06	<0.1	0.03	5.7	<0.1	<0.05	6	<0.5	<0.2
1200899	Soil	0.7	14	8.1	49	<0.1	16	11	307	3.1	4.8	0.5	1.4	1.8	26	<0.1	0.2	<0.1	85	0.23	0.036	10	36	0.54	242	0.056	2	3.27	0.02	0.05	<0.1	0.02	5.3	<0.1	<0.05	9	<0.5	<0.2
1200900	Soil	0.8	13	9.9	39	<0.1	19	9.5	254	2.8	8	0.5	3.8	3.1	29	0.1	0.4	0.1	71	0.2	0.03	11	32	0.47	217	0.074	2	2.98	0.013	0.05	0.1	0.02	3.7	0.1	<0.05	7	<0.5	<0.2
1200901	Soil	0.8	11	7.2	40	<0.1	13	7.5	250	2.5	6.3	0.5	1	1.8	34	0.1	0.4	0.1	67	0.27	0.051	11	23	0.45	138	0.083	2	2.14	0.015	0.04	0.1	0.02	3	<0.1	<0.05	7	<0.5	<0.2
1200902	Soil	0.6	8.3	4.6	13	<0.1	3.7	2.2	55	1.2	2	0.3	1.3	<0.1	15	<0.1	0.1	<0.1	41	0.09	0.031	4	9	0.15	56	0.035	<1	0.96	0.022	0.02	<0.1	0.03	0.7	<0.1	<0.05	4	<0.5	<0.2
1200903	Soil	1.3	22	11	55	0.2	24	11	261	3.4	12	0.5	1.4	3.5	19	0.3	0.5	0.1	87	0.15	0.027	11	41	0.54	234	0.074	2	3.4	0.011	0.05	0.1	0.05	4.5	0.2	<0.05	8	<0.5	<0.2
1200904	Soil	0.5	18	8.7	47	<0.1	20	7.6	214	2.2	5.7	0.7	3.2	3.2	28	<0.1	0.3	0.1	59	0.37	0.042	16	33	0.56	251	0.063	1	1.79	0.014	0.04	0.2	0.03	4.4	0.1	<0.05	5	<0.5	<0.2
1200905	Soil	1.4	30	12	66	<0.1	33	14	394	3.4	10	0.9	2.4	6.2	18	0.1	0.5	0.2	70	0.19	0.041	15	44	0.56	386	0.047	2	3.08	0.013	0.08	<0.1	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1200906	Soil	1.2	9.5	5.4	51	<0.1	8.4	5.4	325	2.6	3.3	0.4	<0.5	2	106	<0.1	<0.1	<0.1	67	0.2	0.022	10	25	0.58	202	0.01	<1	2.19	0.014	0.03	<0.1	0.02	3.9	<0.1	<0.05	11	<0.5	<0.2
1200907	Soil	1	16	10	49	<0.1	20	8.2	340	2.4	5.7	0.8	1.8	3.8	30	<0.1	0.3	<0.1	62	0.33	0.034	18	34	0.56	213	0.053	1	1.91	0.014	0.05	0.1	0.02	4.1	0.1	<0.05	6	<0.5	<0.2
1200908	Soil	1.1	18	11	57	0.1	19	9.5	288	3	9.5	0.5	1.6	2.7	19	0.2	0.5	0.1	78	0.22	0.025	14	31	0.6	195	0.046	1	2.34	0.012	0.05	0.1	0.03	4.1	0.1	<0.05	8	<0.5	<0.2
1200909	Soil	1	17	8.1	50	<0.1	19	9.5	277	3	7.2	0.5	7.1	3.2	19	<0.1	0.3	<0.1	84	0.21	0.023	12	35	0.63	213	0.077	1	2.48	0.013	0.03	<0.1	0.03	4.5	0.1	<0.05	7	<0.5	<0.2
1200910	Soil	9.8	19	7.6	45	<0.1	17	5.5	204	2.1	3.3	0.6	1.7	4.1	29	<0.1	0.3	0.2	36	0.3	0.037	24	20	0.26	444	0.007	<1	1.05	0.009	0.07	<0.1	0.01	3.2	0.1	<0.05	3	<0.5	<0.2
1200911	Soil	3.4	12	15	38	<0.1	11	4.7	194	2.3	5.6	0.3	1.3	2.1	14	<0.1	0.5	0.1	53	0.15	0.027	15	21	0.18	359	0.009	<1	1.45	0.009	0.05	<0.1	0.02	2	0.1	<0.05	5	<0.5	<0.2
1200912	Soil	1.7	11	9.3	51	<0.1	10	7.6	576	2.8	3.9	0.4	1.2	1.3	16	<0.1	0.3	0.1	50	0.26	0.08	21	17	0.25	463	0.012	<1	1.13	0.011	0.05	<0.1	0.01	3.4	<0.1	<0.05	3	<0.5	<0.2
1200913	Soil	1.1	12	12	40	<0.1	13	6	384	2.8	5.6	0.4	3	2.2	14	<0.1	0.3	0.2	66	0.14	0.024	14	29	0.22	157	0.029	2	1.25	0.006	0.04	0.2	0.01	3.1	0.1	<0.05	6	<0.5	<0.2
1200914	Soil	0.6	12	8	40	<0.1	14	7.4	204	2.1	3	0.4	0.5	3	29	<0.1	0.2	<0.1	39	0.37	0.05	25	35	0.39	190	0.003	<1	1.55	0.007	0.02	<0.1	0.02	3.1	<0.1	<0.05	5	<0.5	<0.2
1200915	Soil	0.7	23	9.1	50	<0.1	21	8.4	267	2.4	6.4	1	1.5	4.3	24	<0.1	0.4	0.1	58	0.34	0.03	18	36	0.55	377	0.051	<1	1.61	0.012	0.03	0.1	0.03	5.5	<0.1	<0.05	5	<0.5	<0.2
1200916	Soil	1	8.7	9.6	37	<0.1	11	5	333	2.2	6	0.3	1.5	2.2	12	0.1	0.3	0.2	73	0.1	0.024	9	21	0.27	149	0.05	<1	1.52	0.007	0.03	0.2	0.01	2.2	0.1	<0.05	8	<0.5	<0.2
1200917	Soil	1	16	10	45	<0.1	22	8.1	291	2.9	7.3	0.5	0.8	3.1	49	<0.1	0.3	<0.1	72	0.27	0.017	9	43	0.72	197	0.084	1	2.38	0.015	0.02	0.2	0.02	3.3	<0.1	<0.05	7	<0.5	<0.2
1200918	Soil	2.9	107	17	81	0.2	32	12	366	3.8	2.9	1.4	5.1	0.4	28	0.2	0.2	0.3	74	0.11	0.081	11	22	0.34	208	0.031	<1	1.18	0.005	0.27	<0.1	0.03	1.8	0.3	0.11	6	1.1	0.4
1200919	Soil	1.1	59	7.3	53	<0.1	40	16	1019	2.5	9.3	0.8	3.1	2.5	8	<0.1	0.4	0.1	48	0.08	0.027	9	30	0.51	163	0.053	1	1.57	0.005	0.12	0.1	0.04	3.6	0.1	<0.05	5	<0.5	<0.2
1200920	Soil	1.5	38	7.5	67	0.1	28	12	579	2.6	5.9	0.6	4	2.6	14	0.1	0.5	0.1	51	0.15	0.032	9	32	0.61	164	0.065	1	1.67	0.007	0.15	0.1	0.04	3	0.1	<0.05	5	<0.5	<0.2
1200921	Soil	1.4	41	7.8	65	0.2	26	11	520	2.7	6.8	0.7	9.3	2.3	12	<0.1	0.5	0.2	55	0.15	0.059	10	31	0.48	127	0.062	1	1.3	0.008	0.1	0.3	0.04	3	0.1	<0.05	4	<0.5	<0.2
1200922	Soil	1.3	52	7.1	57	0.1	24	8.5	376	2.3	4.7	1	2.4	2.4	14	<0.1	0.3	0.1	46	0.16	0.029	11	29	0.61	220	0.071	1	1.45	0.008	0.17	0.1	0.03	3.5	0.2	<0.05	5	<0.5	<0.2
1200923	Soil	0.6	15	5.8	12	<0.1	3.5	1.4	44	0.8	1.5	0.4	0.7	<0.1	7	<0.1	0.1	0.1	23	0.06	0.03	5	7	0.04	75	0.011	1	0.45	0.014	0.02	<0.1	0.03	0.1	<0.1	<0.05	3	<0.5	<0.2
1200924	Soil	1.7	24	5.4	27	<0.1	14	5.7	175	1.7	5.5	0.4	0.9	1.4	5	0.1	0.2	0.1	38	0.05	0.021	6	13	0.22	73	0.054	<1	0.76	0.003	0.05	<0.1	0.01	1	<0.1	<0.05	4	<0.5	<0.2
1200925	Soil	4.8	79	11	52	0.3	18	5.5	251	3.2	3	2.4	3.6	5.6	30	0.1	0.4	0.4	71	0.15	0.053	18	28	0.73	170	0.083	1	1.4	0.011	0.33	0.1	<0.01	3.6	0.4	0.27	5	1.1	<0.2
1200926	Soil	1.7	39	8.8	64	<0.1	28	14	313	3.2	7	0.9	6.5	4.5	12	0.2	0.4	0.2	55	0.1	0.035	13	32	0.67	133	0.095	1	2.04	0.007	0.23	0.1	0.02	2.9	0.3	<0.05	6	<0.5	<0.2
1200927	Soil	1.4	38	8.4	57	<0.1	24	9.1	234	2.4	4.5	1.5	6.1	4.2	15	<0.1	0.3	0.1	47	0.09	0.02	22	30	0.66	144	0.091	<1	1.66	0.008	0.24	<0.1	0.02	3.2	0.2	<0.05	5	<0.5	<0.2
1200928	Soil	0.6	22	10	64	<0.1	26	11	324	3.1	4.1	1.2	3.2	9	20	<0.1	0.3	0.1	47	0.19	0.022	33	36	0.7	156	0.16	<1	1.92	0.008	0.3	<0.1	0.02	3.7	0.3	<0.05	7	<0.5	<0.2
1200929	Soil	0.7	19	11	54	<0.1	24	10	266	3.1	7.1	0.8	3.6	6.5	15	<0.1	0.4	0.1	60	0.19	0.028	18	38	0.62	150	0.117	1	2.4	0.011	0.09	0.2	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1200930	Soil	1.1	41	9.7	87	<0.1	33	13	306	3.7	4.2	1.1	4.2	7.2	12	<0.1	0.3	0.2	59	0.1	0.027	22	36	0.87	178	0.164	<1	2.09	0.008	0.44	0.1	<0.01	3.6	0.5	<0.05	7	<0.5	<0.2
1200931	Soil	0.8	24	11	69	<0.1	26	11	336	3.3	5.4	1.2	9.3	8.5	13	<0.1	0.3	0.2	57	0.12	0.024	16	38	0.7	165	0.145	<1	2.09	0.007	0.27	0.1	0.02	3.8	0.4	<0.05	7	<0.5	<0.2
1200932	Soil	0.8	31	9	66	<0.1	31	12	298	3	5.5	1	7.1	6.2	18	<0.1	0.4	0.1	56	0.18	0.027	19	35	0.73	207	0.132	1	2.04	0.008	0.21	0.1	0.02	4	0.3	<0.05	6	<0.5	<0.2
1200933	Soil	0.8	56	8.6	65	0.1	17	5.6	274	2.5	1.9	0.6	2.7	3.5	10	<0.1	0.2	<0.1	40	0.07	0.03	15	16	0.73	240	0.104	<1	1.36	0.007	0.38	<0.1	<0.01	2.4	0.2	<0.05	5	<0.5	<0.2
1200934	Soil	1.6	37	9.1	43	<0.1	18	7.2	201	3.2	7.7	1.2	1	4	13	<0.1	0.4	0.1	71	0.07	0.036	13	31	0.48	160	0.067	<1	1.94	0.006	0.07	0.1	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1200935	Soil	1.2	26	8.9	55	<0.1	24	9.4	282	2.7	7.8	0.9	5	4.4	13	<0.1	0.5	0.1	60	0.13	0.024	15	34	0.54	190	0.07	<1	1.82	0.009	0.05	0.1	0.02	4	0.1	<0.05	6	<0.5	<0.2
1200936	Soil	0.7	41	11	49	0.1	11	4.6	338	2.3	2.4	0.5	<0.5	3.9	9	<0.1	0.2	0.3	63	0.04	0.028	13	20	0.79	196	0.086	<1	1.55	0.006	0.25	<0.1	<0.01	2.5	0.3	0.06	6	<0.5	<0.2
1200937	Soil	0.9	33	11	83	<0.1	41	19	376	3.7	5.9	0.7	1.6	8.1	14	0.1	0.4	0.1	54	0.09	0.02	22	37	0.84	205	0.159	<1	2.49	0.007	0.44	<0.1	0.02	3.4	0.4	<0.05	7	<0.5	<0.2
1200938	Soil	1.3	32	11	63	<0.1	26	12	268	3.5	9.8	0.7	1.3	6.6	12	<0.1	0.6	0.2	69	0.1	0.02	13	38	0.61	211	0.111	1	2.69	0.008	0.2	0.1	0.03	3.6	0.3	<0.05	7	<0.5	<0.2
1200939	Soil	0.9	53	12	53	0.5	33	14	1283	3	5.8	1.3	2	4.1	24	0.1	0.3	0.2	73	0.38	0.039	22	40	0.76	606	0.08	2	2.21	0.014	0.04	0.1	0.06	6.3	0.2	<0.05	7	<0.5	<0.2
1200940	Soil	1	32	8.3	67	<0.1	30	11	388	2.8	6.6	0.8	2.2	5.5	15	<0.1	0.4	0.1	59	0.2	0.029	19	39	0.76	274	0.107	1	1.69	0.009	0.16	0.1	<0.01	4.7	0.2	<0.05	5	<0.5	<0.2
1200941	Soil	1.8	38	21	93	0.2	37	14	567	3.9	4.6	0.8	<0.5	7.4	13	0.1	0.2	0.3	75	0.07	0.034	25	37	0.82	174	0.136	<1	2.24	0.006	0.48	<0.1	0.01	3.9	0.5	<0.05	8	<0.5	<0.2
1200942	Soil	0.9	33	13	69	<0.1	34	14	429	3.4	6.4	2.5	7.3	9.9	13	<0.1	0.4	0.2	58	0.1	0.014	30	39	0.73	179	0.122	2	2.17	0.009	0.22	<0.1	0.04	5.8	0.3	<0.05	6	<0.5	<0.2
1200943	Soil	0.6	24	15	67	<0.1	28	13	318	3.3	4.5	0.8	2.8	11	10	<0.1	0.2	0.1	49	0.1	0.013	31	37	0.72	134	0.144	<1	2.1	0.007	0.35	<0.1	0.01	3.8	0.4	<0.05	7	<0.5	<0.2
1200944	Soil	0.8	22	10	75	<0.1	28	13	352	3.5	4.9	0.9	15	8.4	11	<0.1	0.3	0.2	51	0.11	0.014	18	36	0.76	148	0.176	<1	2.02	0.007	0.29	0.1	<0.01	3.7	0.4	<0.05	7	<0.5	<0.2

Pulp Duplicates																																							
1200818	Soil	0.7	10	6.5	33	<0.1	9.4	6.4	207	2.5	4.1	0.3	2.1	1	24	<0.1	0.3	<0.1	63	0.13	0.029	6	19	0.4	177	0.068	<1	2.46	0.021	0.03	<0.1	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
1200818	REP	0.8	10	6.5	35	<0.1	9.5	6.4	208	2.5	4.4	0.3	0.6	1.1	24	<0.1	0.2	<0.1	63	0.12	0.028	6	19	0.4	176	0.067	<1	2.44	0.021	0.02	<0.1	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
1200818	Soil	0.7	10	6.5	33	<0.1	9.4	6.4	207	2.5	4.1	0.3	2.1	1	24	<0.1	0.3	<0.1	63	0.13	0.029	6	19	0.4	177	0.068	<1	2.46	0.021	0.03	<0.1	0.03	2.9	<0.1	<0.05	8	<0.5	<0.2
1200818	REP	0.8	10	6.6	35	<0.1	9.5	6.4	209	2.5	4.1	0.3	1.6	1	24	<0.1	0.2	<0.1	64	0.12	0.028	6	19	0.4	181	0.068	<1	2.43	0.02	0.02	<0.1	0.03	3	<0.1	<0.05	8	<0.5	<0.2
1200586	Soil	0.6	24	38	102	0.2	22	9.8	354	2.9	28	0.4	4.1	3.2	17	0.2	2	0.5	71	0.22	0.014	10	59	0.8	173	0.078	<1	2.18	0.012	0.04	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1200586	REP	0.7	24	38	103	0.1	22	10	355	3	27	0.5	4.2	3.2	17	0.2	2.1	0.5	71	0.21	0.015	10	59	0.81	174	0.077	<1	2.23	0.012	0.04	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1200586	Soil	0.6	24	38	102	0.2	22	9.8	354	2.9	28	0.4	4.1	3.2	17	0.2	2	0.5	71	0.22	0.014	10	59	0.8	173	0.078	<1	2.18	0.012	0.04	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1200586	REP	0.6	24	38	102	0.1	21	9.8	345	2.9	28	0.4	2.4	3.1	17	0.2	2	0.5	70	0.2	0.014	9	58	0.78	167	0.075	<1	2.12	0.012	0.04	0.2	0.02	4.6	0.1	<0.05	7	<0.5	<0.2
1200143	Soil	0.7	5.5	7.9	56	<0.1	4.8	7.1	354	3.2	2	0.7	0.9	9.5	7	<0.1	0.3	<0.1	34	0.12	0.022	30	8	0.22	328	0.016	1	0.93	0.006	0.15	<0.1	0.02	5.5	0.2	<0.05	3	<0.5	<0.2
1200143	REP	0.7	5.3	8.3	57	<0.1	4.9	7.1	359	3.2	2	0.7	1	9.5	8	<0.1	0.3	<0.1	35	0.12	0.022	30	8	0.22	338	0.017	<1	0.92	0.006	0.16	<0.1	0.02	5.6	0.2	<0.05	3	<0.5	<0.2
1200143	Soil	0.7	5.5	7.9	56	<0.1	4.8	7.1	354	3.2	2	0.7	0.9	9.5	7	<0.1	0.3	<0.1	34	0.12	0.022	30	8	0.22	328	0.016	1	0.93	0.006	0.15	<0.1	0.02	5.5	0.2	<0.05	3	<0.5	<0.2
1200143	REP	0.7	5.6	8.3	59	<0.1	5.2	7.3	377	3.3	2.1	0.8	0.7	9.8	8	<0.1	0.4	<0.1	39	0.12	0.023	31	9	0.23	338	0.023	2	0.99	0.007	0.19	<0.1	0.02	5.6	0.2	<0.05	4	<0.5	<0.2
1200854	Soil	2.1	56	10	78	0.1	25	8.7	321	3.1	10	1	2.3	3	16	0.2	0.8	0.2	63	0.16	0.064	13	30	0.56	154	0.069	<1	1.75	0.009	0.13	0.2	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1200854	REP	2.2	56	10	77	0.1	25	8.4	319	3	10	1	3	3	16	0.2	0.7	0.2	62	0.16	0.063	13	30	0.55	153	0.068	1	1.7	0.009	0.12	0.1	0.04	3.5	0.2	<0.05	6	0.7	<0.2
1200854	Soil	2.1	56	10	78	0.1	25	8.7	321	3.1	10	1	2.3	3	16	0.2	0.8	0.2	63	0.16	0.064	13	30	0.56	154	0.069	<1	1.75	0.009	0.13	0.2	0.05	3.5	0.2	<0.05	6	<0.5	<0.2
1200854	REP	2.2	58	10	81	0.1	26	8.7	325	3.1	9.6	1	2.7	2.9	17	0.2	0.8	0.2	64	0.17	0.063	14	31	0.57	153	0.082	2	1.77	0.009	0.13	0.2	0.03	3.3	0.2	<0.05	6	<0.5	<0.2
1200107	Soil	1	17	11	75	<0.1	26	14	511	3.6	8.8	0.4	0.8	4.3	10	<0.1	0.7	0.1	89	0.14	0.029	7	63	0.87	150	0.134	1	2.51	0.009	0.07	0.1	0.02	3	0.1	<0.05	8	<0.5	<0.2
1200107	REP	0.9	17	11	82	<0.1	28	15	514	3.7	9.6	0.4	<0.5	4.4	10	<0.1	0.7	0.1	95	0.15	0.032	8	65	0.93	160	0.16	1	2.74	0.01	0.08	0.2	0.02	3.3	0.2	0.15	9	<0.5	<0.2
1200107	Soil	1	17	11	75	<0.1	26	14	511	3.6	8.8	0.4	0.8	4.3	10	<0.1	0.7	0.1	89	0.14	0.029	7	63	0.87	150	0.134	1	2.51	0.009	0.07	0.1	0.02	3	0.1	<0.05	8	<0.5	<0.2
1200107	REP	1.1	18	11	79	<0.1	26	15	528	3.7	9.8	0.4	<0.5	4.3	10	0.1	0.6	0.1	100	0.14	0.033	8	66	0.94	157	0.168	2	2.73	0.01	0.08	0.2	0.02	3.4	0.2	0.07	9	<0.5	<0.2
1200064	Soil	1.5	71	12	80	<0.1	42	16	831	3.3	4.2	1.2	3.3	4.5	29	0.1	0.5	0.2	66	0.22	0.053	18	34	0.86	334	0.13	<1	1.85	0.01	0.46	0.1	0.04	5.8	0.3	<0.05	6	<0.5	<0.2
1200064	REP	1.6	73	12	82	<0.1	43	16	851	3.4	4.5	1.1	2.8	4.7	29	0.1	0.5	0.2	67	0.23	0.054	19	34	0.87	337	0.132	<1	1.87	0.01	0.48	<0.1	0.04	6.1	0.3	<0.05	6	<0.5	<0.2
1200064	Soil	1.5	71	12	80	<0.1	42	16	831	3.3	4.2	1.2	3.3	4.5	29	0.1	0.5	0.2	66	0.22	0.053	18	34	0.86	334	0.13	<1	1.85	0.01	0.46	0.1	0.04	5.8	0.3	<0.05	6	<0.5	<0.2
1200064	REP	1.5	72	12	81	<0.1	43	16	855	3.4	4.5	1.2	3	4.6	28	0.1	0.5	0.2	68	0.23	0.052	18	35	0.86	327	0.133	<1	1.87	0.009	0.5	0.1	0.04	5.9	0.3	<0.05	6	<0.5	<0.2
1200890	Soil	0.6	8.3	6.3	15	<0.1	4.5	1.9	97	1	2.3	0.4	<0.5	<0.1	15	<0.1	0.1	0.1	22	0.07	0.06	5	12	0.1	93	0.008	1	1.15	0.017	0.02	<0.1	0.04	0.3	<0.1	<0.05	4	<0.5	<0.2
1200890	REP	0.6	7.7	6.4	14	<0.1	3.9	1.7	97	0.9	2.5	0.4	0.6	<0.1	15	<0.1	0.1	0.1	21	0.07	0.058	5	12	0.1	88	0.008	2	1.15	0.018	0.02	<0.1	0.05	0.3	<0.1	<0.05	4	<0.5	<0.2
1200889	Soil	0.3	7.9	8	46	<0.1	6.3	5.1	355	2.1	1.9	0.5	0.9	3	71	<0.1	<0.1	<0.1	53	0.56	0.064	16	13	0.73	353	0.037	<1	2.44	0.018	0.08	<0.1	<0.01	3.4	<0.1	<0.05	6	<0.5	<0.2
1200889	REP	0.2	8.2	8.1	49	<0.1	6.8	5.3	362	2.2	1.7	0.6	0.9	2.9	72	<0.1	<0.1	<0.1	55	0.57	0.066	16	13	0.73	362	0.036	<1	2.46	0.018	0.07	<0.1	0.01	3.4	<0.1	<0.05	6	<0.5	<0.2
1200934	Soil	1.6	37	9.1	43	<0.1	18	7.2	201	3.2	7.7	1.2	1	4	13	<0.1	0.4	0.1	71	0.07	0.036	13	31	0.48	160	0.067	<1	1.94	0.006	0.07	0.1	0.02	3.2	0.2	<0.05	6	<0.5	<0.2
1200934	REP	1.8	37	8.9	44	<0.1	18	7.2	201	3.2	7.5	1.2	2.6	3.9	13	<0.1	0.4	0.1	71	0.08	0.035	13	31	0.49	164	0.068	1	1.98	0.006	0.08	0.1	0.01	3.2	0.2	<0.05	6	<0.5	<0.2
1200939	Soil	0.9	53	12	53	0.5	33	14	1283	3	5.8	1.3	2	4.1	24	0.1	0.3	0.2	73	0.38	0.039	22	40	0.76	606	0.08	2	2.21	0.014	0.04	0.1	0.06	6.3	0.2	<0.05	7	<0.5	<0.2
1200939	REP	1	51	12	52	0.5	32	13	1231	2.9	4.8	1.3	1.4	4	23	<0.1	0.2	0.2	71	0.39	0.038	21	39	0.75	586	0.074	2	2.23	0.013	0.05	0.2	0.06	5.9	0.2	<0.05	7	<0.5	<0.2
1200722	Soil	0.7	143	40	118	0.4	41	23	1408	5	468	0.8	32	6.3	11	0.4	8.5	0.2	120	0.31	0.061	10	159	1.68	241	0.111	<1	2.72	0.013	0.39	0.2	0.02	12	0.2	0.05	10	<0.5	<0.2
1200722	REP	0.7	137	41	116	0.4	38	23	1315	4.9	457	0.8	38	6.4	11	0.5	8.1	0.2	116	0.3	0.06	10	150	1.65	234	0.103	<1	2.6	0.014	0.36	0.1	0.02	12	0.2	<0.05	10	<0.5	<0.2
1200722	Soil	0.7	143	40	118	0.4	41	23	1408	5	468	0.8	32	6.3	11	0.4	8.5	0.2	120	0.31	0.061	10	159	1.68	241	0.111	<1	2.72	0.013	0.39	0.2	0.02	12	0.2	0.05	10	<0.5	<0.2
1200722	REP	0.6	137	40	116	0.4	39	23	1340	4.9	453	0.8	35	6.5	11	0.6	8.3	0.2	116	0.3	0.06	10	156	1.63	237	0.104	1	2.61	0.013	0.35	0.1	0.03	12	0.2	<0.05	10	<0.5	<0.2
Reference Materials																																						
STD DS9	STD	13	99	122	302	1.9	38	7.2	572	2.3	25	2.5	113	5.6	66	2.4	5.6	5.9	40	0.68	0.084	12	116	0.61	296	0.098	2	0.88	0.087	0.35	3.1	0.21	2.3	5.7	0.15	5	5	5.5
STD DS9	STD	13	98	114	299	1.9	38	7.2	561	2.3	25	2.5	274	5.5	67	2.2	5.8	5.7	41	0.69	0.079	13	116	0.6	301	0.102	2	0.89	0.092	0.35	3.1	0.2	2.2	5.5	0.14	5	5.7	5.1
STD DS9	STD	12	100	124	300	1.9	38	7.4	561	2.2	25	2.5	116	5.6	64	2.2	5.6	5.7	43	0.68	0.081	11	118	0.6	290	0.097	3	0.89	0.089	0.35	2.9	0.22	2.3	5.6	0.18	5	5.6	5.1
STD DS9	STD	13	99	119	299	1.8	39	7.1	578	2.3	24	2.5	117	6	68	2.2	5.5	5.8	42	0.72	0.081	13	118	0.61	302	0.108	2	0.93	0.095	0.34	2.9	0.22	2.5	5.4	0.15	5	5.4	5.1
STD DS9	STD	14	118	128	321	1.9	43	8.5	610	2.4	27	2.9	121	6.5	66	2.4	5.7	6.3	49	0.75	0.089	13	137	0.67	296	0.116	2	0.93	0.081	0.36	3.3	0.22	2.6	5.8	0.18	5	5.6	5.6
STD DS9	STD	13	106	124	305	1.8	41	7.2	561	2.3	25	2.7	115	6.3	71	2.3	5.8	6.7	41	0.71	0.085	12	123	0.62	305	0.107	2	0.94	0.088	0.38	3.1	0.21	2.3	5.7	0.15	5	5.3	5.2
STD DS9	STD	13	110	121	301	1.8	41	7.5	566	2.3	24	2.5	121	5.5	64	2.3	4.9	5.4	42	0.74	0.078	13	122	0.61	293	0.105	3	0.93	0.1	0.36	3	0.22	2.6	5.5	0.13	4	5.7	5.5
STD DS9	STD	14	110	127	316	2	42	7.7	608	2.4	26	2.8	144	6.6	70	2.3	5.6	5.5	44	0.74	0.083	14	127	0.64	306	0.114	4	0.97	0.088	0.41	3	0.22	2.6	5.9	0.13	5	5.6	4.9
STD DS9	STD	14	109	123	301	1.8	42	7.4	560	2.2	25	2.7	121	5.9	65	2.1	5.1	5.3	41	0.68	0.079	12	122	0.59	289	0.103	3	0.86	0.087	0.32	2.9	0.19	2.4	5.7	0.17	5	5.7	4.5
STD DS9	STD	14	120	125	327	2	45	8.2	601	2.5	26	2.8	129	6.4	67	2.5	5.8	6.3	44	0.69	0.083	12	128	0.64	294	0.108	2	0.93	0.083	0.36	3.3	0.23	2.7	5.6	0.27	5	5.5	5
BLK	BLK	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<0.1	0.4	0.1	1	<0.1	0.4	0.1	5	0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1	<1	<0.01	2	0.002	<1	0.03	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	BLK	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<0.1	0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.0	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<1	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	0.12	<1	<0.5	<0.2

ACME ANALYTICAL LABORATORIES LTD.					Final Report									Number of Samples:				275																				
Client:					0908937 BC Ltd.									Project:				KAM																				
File Created:					04-Jul-12									Received:				21-Jun-12																				
Job Number:					WHI12000143																																			
	Method	DX1	DX1	DX1	DX1	DX1	DX1	DX1	DX15	DX15	DX1	DX1	DX1	DX1	DX1	DX1	DX1	DX1	DX1	DX11	DX15	DX15	DX15	DX1	DX1	DX15	DX1	DX15	DX11	DX15	DX15	DX15	DX11	DX15	DX1	DX11	DX15	DX1	DX15	DX1
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	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	PPB	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	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		
Sample	Type																																							
1200945	Soil	1.5	51	14	111	0.1	41	12	328	4.13	4.5	1.4	1.6	9.3	16	<0.1	0.3	0.4	89	0.08	0.016	19	47	1.04	216	0.193	<1	2.74	0.009	0.52	<0.1	0.03	4.2	0.5	<0.05	8	<0.5	<0.2		
1200946	Soil	0.6	28	13	75	<0.1	30	14	414	3.75	4.7	1	1.7	11	15	<0.1	0.3	0.2	55	0.17	0.024	24	38	0.77	178	0.218	<1	2.14	0.011	0.45	0.1	0.02	4.4	0.4	<0.05	8	<0.5	<0.2		
1200947	Soil	0.3	25	15	80	<0.1	31	14	432	4.36	5.3	0.7	1.6	13	9	<0.1	0.3	0.2	48	0.08	0.016	31	44	0.95	149	0.262	<1	2.64	0.008	0.73	<0.1	0.01	4.3	0.6	<0.05	9	<0.5	<0.2		
1200948	Soil	1.3	38	16	86	<0.1	42	15	590	4.06	4.9	1.8	2.6	11	29	0.1	0.4	0.2	60	0.39	0.077	47	48	0.61	369	0.051	<1	1.76	0.01	0.13	<0.1	0.04	8.6	0.2	<0.05	6	0.6	<0.2		
1200949	Soil	1	30	11	64	<0.1	28	11	294	2.99	7.3	1	2.1	7.4	30	<0.1	0.5	0.1	53	0.51	0.052	21	44	0.58	317	0.072	<1	1.68	0.019	0.12	0.1	0.04	6.7	0.1	<0.05	5	<0.5	<0.2		
1200950	Soil	1	33	16	68	0.1	32	14	463	3.29	8.2	1.5	1.4	7.6	36	0.2	0.7	0.2	62	0.49	0.051	23	37	0.59	364	0.093	2	1.89	0.022	0.18	0.2	0.03	6.6	0.1	<0.05	6	<0.5	<0.2		
1200951	Soil	1.3	40	15	72	0.1	98	19	602	3.8	9.6	1.1	3.8	7.8	25	0.1	0.6	0.2	69	0.26	0.032	24	85	0.73	374	0.048	1	2.05	0.011	0.08	0.1	0.04	9.8	0.2	<0.05	6	<0.5	<0.2		
1200952	Soil	6.4	103	13	231	0.5	69	11	411	4.55	4.2	1.7	2.2	5.3	39	0.4	0.3	0.2	156	0.1	0.067	14	75	1.14	479	0.048	<1	2.45	0.01	0.18	0.1	0.02	8.1	0.2	0.18	8	3.1	<0.2		
1200953	Soil	4.1	59	12	199	0.3	56	13	507	4.16	9.1	1.2	<0.5	5.7	12	0.8	0.6	0.3	156	0.1	0.034	14	72	0.89	163	0.09	3	2.72	0.007	0.16	<0.1	0.03	6.9	0.2	<0.05	8	<0.5	<0.2		
1200954	Soil	1.4	57	18	78	0.1	329	27	458	4.84	5.1	1	2.8	10	22	<0.1	0.3	0.2	43	0.07	0.033	17	175	0.29	398	0.003	2	1.88	0.005	0.1	<0.1	0.06	6.5	0.2	<0.05	4	1.3	<0.2		
1200955	Soil	2.3	54	11	95	0.7	54	12	442	3.66	8	1.3	2.8	5.5	21	0.2	0.9	0.2	63	0.07	0.032	17	42	0.35	370	0.03	<1	1.79	0.006	0.06	0.1	0.07	6.5	0.1	<0.05	5	1	<0.2		
1200956	Soil	6.7	100	14	224	1.6	51	5.1	139	3.99	5.6	1.7	0.5	1	119	0.9	1.5	0.2	90	0.06	0.119	8	19	0.05	599	0.007	<1	0.61	0.008	0.14	0.3	0.03	1.6	0.4	0.21	3	7.2	0.3		
1200957	Soil	2.1	32	11	67	2.5	49	12	419	3.75	11	0.7	3.7	4.5	13	0.3	0.7	0.2	89	0.13	0.038	12	66	0.64	366	0.088	<1	2.63	0.01	0.09	0.2	0.06	5	0.2	<0.05	8	<0.5	<0.2		
1200958	Soil	3.6	117	11	176	0.2	87	23	1014	6.16	3	1.4	<0.5	6	16	0.5	0.3	0.2	155	0.14	0.073	24	107	1.05	475	0.071	<1	2.76	0.006	0.25	<0.1	0.03	14	0.2	<0.05	10	3.7	<0.2		
1200959	Soil	2.1	29	11	77	0.4	29	14	395	3.6	11	0.9	2.2	5.8	15	0.4	0.6	0.2	85	0.11	0.039	13	47	0.48	260	0.06	1	2.47	0.012	0.08	0.1	0.04	5.4	0.1	<0.05	7	<0.5	<0.2		
1200960	Soil	1.3	24	12	61	0.9	26	9.7	435	3.23	11	0.8	3.1	5.3	14	0.2	0.7	0.2	75	0.13	0.028	13	43	0.51	238	0.068	1	2.47	0.009	0.07	0.1	0.06	4	0.1	<0.05	7	<0.5	<0.2		
1200961	Soil	4.4	71	11	206	0.3	55	11	533	4.41	7.7	1.2	3.5	4.5	20	0.8	0.5	0.3	104	0.08	0.066	13	43	0.49	169	0.019	<1	2.28	0.008	0.13	0.2	0.02	4.3	0.3	<0.05	6	1.1	<0.2		
1200962	Soil	1.1	24	13	64	<0.1	32	13	301	3.91	9.4	0.9	1.2	11	12	<0.1	0.6	0.2	69	0.11	0.024	18	47	0.64	191	0.127	<1	2.7	0.009	0.24	0.1	0.02	4.7	0.3	<0.05	8	<0.5	<0.2		
1200963	Soil	0.7	30	16	81	<0.1	37	15	269	4.28	2.6	1.1	0.8	18	8	<0.1	0.2	0.2	49	0.07	0.023	29	46	0.77	172	0.178	1	2.52	0.008	0.58	<0.1	0.02	6.6	0.6	<0.05	9	<0.5	<0.2		
1200964	Soil	1.1	31	17	80	<0.1	42	17	283	4.4	5.9	1.9	1	19	11	0.1	0.4	0.3	56	0.1	0.031	41	43	0.65	212	0.161	1	2.83	0.008	0.51	<0.1	0.02	5.9	0.4	<0.05	8	<0.5	<0.2		
1200965	Soil	1.8	38	12	86	<0.1	63	21	271	4.85	8.5	1	1.5	7.8	13	0.2	0.6	0.2	95	0.1	0.033	20	88	0.93	337	0.131	<1	3.35	0.009	0.3	0.1	0.04	5.9	0.3	<0.05	10	<0.5	<0.2		
1200966	Soil	0.2	41	7.4	54	<0.1	51	12	448	1.93	7.5	0.3	0.5	3	8	<0.1	0.1	<0.1	35	0.1	0.015	7	56	0.73	206	0.074	<1	1.3	0.005	0.27	<0.1	0.01	4.5	0.2	<0.05	5	<0.5	<0.2		
1200967	Soil	0.3	31	20	97	<0.1	38	18	460	4.69	2.4	1.6	<0.5	23	13	<0.1	<0.1	0.4	47	0.09	0.039	49	47	0.89	193	0.225	<1	3.12	0.007	1	<0.1	<0.01	6.5	0.7	<0.05	9	<0.5	<0.2		
1200968	Soil	0.6	30	12	79	<0.1	29	12	356	4.32	3.9	1.6	<0.5	12	10	<0.1	0.2	0.2	45	0.06	0.023	18	40	0.65	128	0.162	<1	2.22	0.007	0.61	<0.1	0.01	3.7	0.6	<0.05	7	0.5	<0.2		
1200969	Soil	0.7	17	15	55	<0.1	21	11	403	3.49	3.7	0.9	<0.5	9.2	12	<0.1	0.2	0.2	53	0.09	0.024	16	27	0.46	165	0.084	<1	2.1	0.008	0.36	<0.1	0.02	3.8	0.3	<0.05	8	<0.5	<0.2		
1200970	Soil	0.6	20	13	68	<0.1	30	12	358	3.92	6.9	0.7	3.3	9	10	<0.1	0.3	0.2	59	0.08	0.015	17	43	0.77	185	0.166	2	2.7	0.009	0.49	<0.1	0.02	5.3	0.5	<0.05	8	<0.5	<0.2		
1200971	Soil	0.6	17	13	59	<0.1	22	8.6	318	3.4	5	0.8	<0.5	8.6	11	<0.1	0.3	0.2	59	0.1	0.023	24	35	0.57	160	0.135	<1	2.35	0.011	0.34	<0.1	<0.01	3.6	0.3	<0.05	8	<0.5	<0.2		
1200972	Soil	0.5	29	11	76	<0.1	32	12	307	4.03	2.9	1.1	0.6	13	8	<0.1	0.1	0.2	45	0.04	0.02	33	37	0.75	175	0.195	<1	2.55	0.009	0.76	<0.1	0.02	3.9	0.6	<0.05	7	<0.5	<0.2		
1200973	Soil	1.2	40	9.3	79	<0.1	24	12	322	3.65	3	1.2	1	8.5	11	<0.1	0.2	0.2	53	0.05	0.021	20	35	0.99	130	0.179	<1	2.41	0.008	0.85	<0.1	0.01	3.9	0.5	<0.05	7	<0.5	<0.2		
1200974	Soil	1.1	51	12	82	<0.1	37	13	312	3.71	3.7	1.1	2.4	11	13	<0.1	0.3	0.2	51	0.05	0.022	26	36	0.86	145	0.159	<1	2.48	0.007	0.66	<0.1	0.01	4.2	0.5	<0.05	7	<0.5	<0.2		
1200975	Soil	1.4	22	11	67	<0.1	20	9.9	362	3.68	6.4	0.7	<0.5	6.3	12	0.1	0.3	0.1	61	0.07	0.029	17	32	0.63	122	0.169	<1	2.13	0.007	0.39	<0.1	<0.01	3.2	0.4	<0.05	8	<0.5	<0.2		
1200976	Soil	1.3	44	12	76	<0.1	33	13	556	3.75	9.8	1.6	4	7.2	31	<0.1	0.8	0.2	80	0.17	0.023	26	46	0.69	273	0.115	2	2.6	0.016	0.13	0.1	0.06	11	0.2	<0.05	7	<0.5	<0.2		
1200977	Soil	1.1	46	11	65	<0.1	29	11	399	3.41	8.9	1.5	3.2	6.7	17	0.1	0.6	0.2	71	0.12	0.026	23	40	0.71	228	0.102	1	2.29	0.009	0.15	0.1	0.05	7.3	0.2	<0.05	6	<0.5	<0.2		
1200978	Soil	1.6	53	11	61	<0.1	31	11	413	3.57	11	4.4	5.5	7.3	20	<0.1	0.6	0.2	77	0.12	0.023	22	49	0.67	267	0.084	<1	2.47	0.011	0.11	0.1	0.05	9.1	0.2	<0.05	7	0.7	<0.2		
1200979	Soil	1.5	38	12	68	<0.1	27	11	404	3.16	7.8	1	2.4	6.5	16	0.1	0.6	0.2	67	0.11	0.025	17	37	0.6	244	0.061	<1	2.41	0.009	0.09	<0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2		
1200980	Soil	1.3	45	12	77	<0.1	35	13	512	3.59	9.1	2.6	8.4	7.6	26	0.1	0.5	0.2	75	0.24	0.03	21	49	0.69	420	0.088	<1	2.37	0.012	0.1	0.2	0.05	7.9	0.2	<0.05	7	<0.5	<0.2		
1200981	Soil	1.4	51	12	82	<0.1	33	13	377	3.42	5.4	1.5	1.2	6.9	16	<0.1	0.3	0.2	69	0.12	0.024	22	44	0.72	280	0.1	1	2.1	0.012	0.21	0.2	0.04	6.7	0.3	<0.05	6	0.7	<0.2		
1200982	Soil	1.3	49	12	86	0.1	37	12	438	3.9	5.3	0.8	1.6	5.8	11	<0.1	0.3	0.2	86	0.09	0.029	17	51	0.79	322	0.103	2	2.39	0.012	0.3	0.1	0.02	5.9	0.3	<0.05	7	0.7	<0.2		
1200983	Soil	1.6	37	12	82	<0.1	36	15	342	4.11	6.3	1.1	2.9	7	12	<0.1	0.4	0.2	76	0.12	0.036	17	49	0.77	290	0.1	2	2.5	0.008	0.2	0.1	0.02	5.2	0.3	<0.05	7	<0.5	<0.2		
1200984	Soil	1.3	39	11	76	<0.1	38	15	382	3.94	8.6	1.2	3	6.9	15	<0.1	0.5	0.2	79	0.13	0.034	16	52	0.74	279	0.095	2	2.71	0.011	0.13	0.1	0.04	5.4	0.2	<0.05	7	<0.5	<0.2		
1200985	Soil	0.9	33	11	68	<0.1	31	11	320	3.06	7.3	0.8	1.9	4.6	17	<0.1	0.5	0.1	66	0.19	0.029	16	42	0.61	277	0.075	2	1.76	0.009	0.06	0.1	0.02	5.8	0.1	<0.05	6	<0.5	<0.2		
1200986	Soil	1.2	38	10	70	<0.1	36	14	465	3.47	8.6	1.1	<0.5	4.8	27	<0.1	0.6	0.2	76	0.31	0.042	18	54	0.7	499	0.071	2	2.17	0.018	0.08	0.1	0.04	7.3	0.2	<0.05	6	<0.5	<0.2		
1200987	Soil	1.2	68	12	100	<0.1	48	13	238	3.54	0.8	1	0.6	6.7	8	<0.1	0.1	0.2	62	0.04	0.058	27	47	0.81	271	0.12	<1	1.83	0.007	0.55	<0.1	0.01	3.8	0.4	<0.05	6	0.9	<0.2		
1200988	Soil	1.8	36	10	74	0.1	30	18	468	3.64	10	0.8	0.8	3.4	13	0.3	0.5	0.2	68	0.11	0.056	12	38	0.54	207	0.062	2	1.94	0.009	0.12	0.2	0.02	3.8	0.2	<0.05	6	0.6	<0.2		
1200989	Soil	1.1	47	10	72	0.2	42	14	483	3.41	9.7	1.5	5.7	5.3	18	<0.1	0.7	0.3	70	0.2	0.06	20	39	0.62	416	0.07	2	1.97	0.013	0.12	0.2	0.07	7.7	0.3	<0.05	6	<0.5	<0.2		
1200990	Soil	1.2	35	9.9	84	<0.1	37	12	287	3.95	6.9	0.9	4.5	4.3	13	0.1	0.4	0.2	78	0.15	0.05	16	45	0.74	210	0.112	2	2.13	0.009	0.23	<0.1	0.02	4.5	0.3	<0.05	8	<0.5	<0.2		
1200991	Soil	2.3	19	11	51	<0.1	13	8.4	433	2.79	5.5	1.6	3.9	3.6	176	<0.1	0.3	<0.1	73	0.76	0.072	25	25	0.65	368	0.02	<1	2.25	0.032	0.05	<0.1	0.05	5.9	<0.1	0.05	6	<0.5	<0.2		
1200992	Soil	3.4	11	8.3	45	<0.1	9.2	7.1	310	2.79	5	0.5	0.8	2.6	195	0.1	0.2	<0.1	75	0.32	0.054	13	20	0.5	376	0.015	<1	2.28	0.029	0.05	<0.1	0.01	2.9	<0.1	<0.05	7	<0.5	<0.2		

1200993	Soil	1.9	19	13	44	0.2	13	10	645	2.79	4.1	0.9	0.6	3.1	65	0.1	0.3	<0.1	82	0.49	0.041	16	26	0.54	322	0.042	1	2.24	0.026	0.05	0.1	0.03	5.1	0.1	<0.05	7	<0.5	<0.2
1200994	Soil	1.2	22	5.2	50	<0.1	16	13	425	3.44	3.5	0.6	1	3.7	65	<0.1	0.2	<0.1	139	0.56	0.084	12	41	0.85	175	0.085	1	2.44	0.042	0.03	<0.1	0.02	5.7	<0.1	<0.05	7	<0.5	<0.2
1200995	Soil	1.8	16	9.9	47	0.1	15	8	230	2.92	5.8	0.7	<0.5	3.2	37	<0.1	0.3	<0.1	88	0.35	0.03	13	32	0.63	182	0.072	<1	2.27	0.02	0.04	0.1	0.02	5.1	0.1	<0.05	8	<0.5	<0.2
1200996	Soil	0.7	24	6.3	51	<0.1	18	11	313	3.21	4.5	0.7	1.5	3.7	65	<0.1	0.3	<0.1	102	0.68	0.084	15	33	0.8	171	0.06	1	2.25	0.038	0.03	0.1	0.02	6.8	<0.1	<0.05	7	<0.5	<0.2
1200997	Soil	1.7	36	6.3	70	<0.1	18	14	758	3.92	1.3	1.3	0.7	12	39	<0.1	<0.1	<0.1	99	0.86	0.19	35	34	0.76	168	0.115	<1	2.4	0.017	0.14	<0.1	0.12	11	0.2	<0.05	8	<0.5	<0.2
1200998	Soil	1.5	17	9.5	49	<0.1	18	9.9	293	3.49	7.9	0.5	1.1	4	46	<0.1	0.4	0.1	98	0.28	0.031	13	37	0.59	227	0.063	<1	2.83	0.019	0.04	0.1	0.02	4.9	0.1	<0.05	8	<0.5	<0.2
1200999	Soil	<0.1	3	2.4	7	<0.1	1.1	1.1	25	0.55	0.8	0.2	<0.5	<0.1	7	<0.1	<0.1	<0.1	15	0.05	0.021	2	4	0.04	16	0.023	<1	0.47	0.033	0.02	<0.1	0.01	0.5	<0.1	0.05	3	<0.5	<0.2
1201000	Soil	2.7	15	49	142	<0.1	7.4	12	777	4.35	11	0.5	1.9	3.3	106	0.1	0.2	0.2	101	0.96	0.11	18	15	0.69	283	0.007	<1	3.5	0.027	0.04	<0.1	0.01	4	<0.1	<0.05	9	0.5	<0.2
1225751	Soil	1.2	35	11	74	0.2	33	20	1165	3.34	5.9	1.1	2.9	4.6	14	0.2	0.3	0.2	66	0.23	0.058	18	52	0.55	227	0.049	<1	1.67	0.009	0.11	<0.1	0.05	5.2	0.2	<0.05	6	<0.5	<0.2
1225752	Soil	1.3	20	8.3	59	0.2	21	5.1	95	2.07	4.7	0.9	4.5	1	17	0.2	0.3	0.2	41	0.2	0.053	13	32	0.33	132	0.033	2	1.14	0.013	0.07	0.1	0.07	2.4	0.1	0.09	4	0.6	<0.2
1225753	Soil	1.2	20	12	50	0.2	18	5.3	116	2.17	4.2	1.1	2.5	2.1	12	0.2	0.2	0.1	41	0.13	0.052	16	31	0.37	110	0.053	2	1.21	0.009	0.11	0.1	0.06	2.6	0.1	0.09	4	0.6	<0.2
1225754	Soil	1.5	20	7.3	51	0.3	17	4.6	86	1.82	3.7	1	2.2	0.6	18	0.3	0.2	0.1	29	0.2	0.056	11	25	0.25	147	0.024	2	0.98	0.014	0.06	<0.1	0.06	2.2	0.1	0.1	3	0.6	<0.2
1225755	Soil	0.9	19	8.6	47	0.2	16	5.1	101	1.99	3.8	1.1	7.2	1.2	16	0.3	0.2	0.1	31	0.19	0.056	14	22	0.24	139	0.028	2	0.97	0.012	0.06	0.1	0.07	2.2	0.1	0.08	3	0.7	<0.2
1225756	Soil	1.4	18	14	56	0.1	16	9.5	397	2.79	5.6	1	3.1	3.7	10	<0.1	0.3	0.2	53	0.11	0.043	20	27	0.37	95	0.06	1	1.31	0.008	0.12	<0.1	0.05	2.3	0.2	<0.05	5	<0.5	<0.2
1225757	Soil	0.6	34	9.1	64	<0.1	38	19	556	3.96	5.8	0.6	0.5	4.2	17	<0.1	1.3	<0.1	99	0.3	0.026	13	122	1.46	288	0.193	1	2.66	0.012	0.32	0.3	0.08	7.2	0.2	<0.05	8	<0.5	<0.2
1225758	Soil	0.5	16	6.1	54	<0.1	42	19	476	4.1	5	0.3	<0.5	4.3	14	<0.1	0.3	<0.1	94	0.21	0.014	7	132	1.67	198	0.16	<1	2.99	0.011	0.34	<0.1	0.02	6.6	0.3	<0.05	9	<0.5	<0.2
1225759	Soil	0.8	25	9	58	<0.1	37	16	350	3.61	8.7	0.6	<0.5	6	15	<0.1	0.5	<0.1	85	0.2	0.022	11	85	1.07	210	0.16	2	3.22	0.013	0.13	0.1	0.03	4.3	0.2	<0.05	7	<0.5	<0.2
1225760	Soil	0.7	11	9.2	62	<0.1	17	11	462	2.37	4.8	0.3	0.7	1.9	27	0.2	0.4	<0.1	66	0.33	0.036	9	34	0.44	335	0.058	2	1.78	0.014	0.06	0.1	0.02	2.6	0.1	<0.05	6	0.5	<0.2
1225761	Soil	0.8	7	9.4	43	<0.1	6.8	4.7	331	1.73	3.6	0.2	<0.5	1.2	10	<0.1	0.5	<0.1	46	0.1	0.05	8	17	0.19	170	0.031	1	0.97	0.011	0.06	<0.1	0.03	1.4	<0.1	0.05	5	<0.5	<0.2
1225762	Soil	0.6	9.7	7.7	55	<0.1	16	9.3	408	2.12	4.8	0.3	1.6	2.5	22	<0.1	0.3	<0.1	59	0.25	0.021	9	30	0.49	315	0.065	<1	1.55	0.016	0.06	0.1	0.01	2.9	<0.1	<0.05	5	<0.5	<0.2
1225763	Soil	0.4	34	5.5	86	<0.1	43	25	655	4.29	3.7	0.2	<0.5	2.9	24	<0.1	0.6	<0.1	112	0.36	0.022	5	167	2.53	225	0.298	1	3.21	0.014	0.56	0.2	<0.01	4.2	0.3	<0.05	9	<0.5	<0.2
1225764	Soil	0.9	14	6.9	115	<0.1	28	20	1311	3.9	3.6	0.4	<0.5	3.8	27	0.2	0.3	<0.1	111	0.47	0.046	6	102	1.44	354	0.227	1	2.87	0.02	0.14	0.1	0.03	5.2	0.2	<0.05	11	<0.5	<0.2
1225765	Soil	0.2	20	3	67	<0.1	40	25	831	4.72	2.2	0.6	<0.5	5.2	18	<0.1	0.3	<0.1	138	0.36	0.031	6	181	3.16	326	0.289	1	3.42	0.012	1.21	0.2	0.03	8.5	0.5	<0.05	11	<0.5	<0.2
1225766	Soil	0.4	46	4.6	82	<0.1	55	30	808	5.14	2.6	0.3	<0.5	4.6	52	<0.1	0.4	<0.1	149	0.34	0.017	5	228	3.64	358	0.359	<1	4.3	0.012	1.31	0.2	<0.01	5.5	0.5	<0.05	12	<0.5	<0.2
1225767	Soil	0.5	23	6.7	73	<0.1	39	23	715	3.76	4	0.2	<0.5	1.7	33	<0.1	0.3	<0.1	99	0.34	0.018	5	123	2.06	423	0.244	<1	3.02	0.012	0.44	0.1	<0.01	2.5	0.2	<0.05	8	<0.5	<0.2
1225768	Soil	0.6	21	8.3	66	<0.1	33	16	452	3.51	6.4	0.3	1	3	21	<0.1	0.7	0.1	87	0.25	0.021	7	90	1.33	232	0.16	1	2.49	0.01	0.22	0.2	<0.01	3.8	0.2	<0.05	8	<0.5	<0.2
1225769	Soil	0.5	26	7.9	112	<0.1	44	25	1095	4.62	3.3	0.3	<0.5	3.3	27	0.1	0.3	<0.1	123	0.44	0.029	6	148	2.24	354	0.284	2	3.91	0.011	0.21	0.1	0.02	3.9	0.2	<0.05	11	<0.5	<0.2
1225770	Soil	1	23	10	78	<0.1	32	19	645	4.34	6.1	0.5	<0.5	3.5	20	0.1	0.5	0.1	112	0.32	0.036	7	116	1.71	249	0.197	<1	2.9	0.012	0.19	0.2	0.02	5.2	0.1	<0.05	9	<0.5	<0.2
1225771	Soil	0.8	16	8.5	68	<0.1	31	16	447	3.65	8	0.3	1.2	2.7	17	<0.1	0.6	<0.1	97	0.23	0.032	7	82	1.35	172	0.174	<1	2.61	0.008	0.13	0.2	0.02	2.7	0.1	<0.05	7	<0.5	<0.2
1225772	Soil	0.3	21	6.1	69	<0.1	36	26	747	4.84	2.1	0.7	<0.5	12	12	<0.1	3.2	<0.1	97	0.15	0.018	23	117	1.7	211	0.044	4	3.27	0.008	0.47	0.1	0.62	14	0.4	<0.05	8	<0.5	<0.2
1225773	Soil	0.8	19	10	56	<0.1	25	12	292	3.05	8	0.3	1.9	3.4	16	<0.1	0.5	0.1	75	0.21	0.026	10	50	0.72	197	0.111	1	2.09	0.015	0.08	0.1	0.01	2.8	0.1	<0.05	6	<0.5	<0.2
1225774	Soil	0.8	17	8.3	63	<0.1	25	12	803	2.8	7.8	0.3	<0.5	2.5	26	0.2	0.4	0.1	70	0.38	0.049	8	50	0.79	269	0.105	1	1.69	0.01	0.13	0.1	0.02	2.5	0.1	<0.05	6	<0.5	<0.2
1225775	Soil	0.8	17	8.3	65	<0.1	21	12	859	2.81	6.2	0.3	<0.5	2	19	0.1	0.4	0.1	73	0.23	0.025	7	55	0.8	237	0.119	1	1.83	0.017	0.08	0.2	0.03	2.2	0.1	<0.05	7	<0.5	<0.2
1225776	Soil	0.5	19	9.1	99	<0.1	33	19	610	4.18	3.7	0.4	<0.5	3.1	18	<0.1	0.9	<0.1	115	0.27	0.034	5	131	1.81	280	0.244	2	2.91	0.013	0.35	0.1	0.04	4.3	0.3	<0.05	9	<0.5	<0.2
1225777	Soil	0.4	37	5.9	73	<0.1	46	25	734	4.84	3	0.4	<0.5	4.6	12	<0.1	0.9	<0.1	147	0.15	0.013	14	181	3.15	409	0.356	<1	3.86	0.014	1.11	0.2	0.02	5.2	0.5	<0.05	11	<0.5	<0.2
1225778	Soil	0.8	31	8.2	64	<0.1	35	16	403	3.7	8.9	0.4	1.8	4	17	<0.1	0.6	<0.1	97	0.2	0.014	11	89	1.38	409	0.191	1	2.76	0.01	0.12	0.2	0.02	3.9	0.2	<0.05	7	<0.5	<0.2
1225779	Soil	1.1	29	11	73	<0.1	40	17	398	4.09	11	0.5	2.2	5	16	<0.1	1	0.1	108	0.21	0.018	11	87	1.24	389	0.177	1	3.24	0.011	0.16	0.1	0.05	4.1	0.2	0.06	8	<0.5	<0.2
1225780	Soil	0.4	37	11	115	<0.1	47	24	852	4.87	3.9	0.6	<0.5	9.2	15	<0.1	0.2	<0.1	134	0.23	0.017	25	174	2.61	300	0.246	1	3.48	0.011	0.57	0.1	0.03	11	0.4	<0.05	10	<0.5	<0.2
1225781	Soil	0.2	21	5.9	81	<0.1	49	29	905	5.47	2.7	0.3	0.5	5.3	22	<0.1	0.2	<0.1	140	0.28	0.02	5	173	3.57	512	0.369	<1	4.35	0.013	1.28	0.2	0.01	5.3	0.5	<0.05	11	<0.5	<0.2
1225782	Soil	1.3	14	9.4	49	0.1	17	6.8	192	2.73	7.3	0.6	1.2	2.5	17	<0.1	0.5	0.2	76	0.13	0.029	12	31	0.38	165	0.076	<1	2.45	0.013	0.03	0.2	0.04	3.2	0.1	<0.05	7	<0.5	<0.2
1225783	Soil	0.9	21	10	51	<0.1	25	10	258	3.09	10	0.6	1.9	3.5	17	0.1	0.5	0.1	76	0.15	0.031	12	34	0.54	201	0.083	1	2.52	0.012	0.05	0.2	0.03	3.9	0.1	0.06	6	<0.5	<0.2
1225784	Soil	0.7	22	9.1	56	<0.1	21	8	242	2.23	4.9	1	4	3.9	35	<0.1	0.4	0.1	59	0.41	0.06	19	32	0.6	292	0.077	1	1.64	0.019	0.05	0.2	0.03	4.7	<0.1	<0.05	5	<0.5	<0.2
1225785	Soil	1	16	8.5	41	<0.1	18	8.7	203	2.7	7.7	0.5	0.8	3.1	20	<0.1	0.3	<0.1	72	0.14	0.024	11	30	0.49	140	0.075	1	2.4	0.015	0.04	0.1	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1225786	Soil	0.8	35	7.6	67	0.1	34	16	464	3.57	5.8	0.9	1.4	4	21	<0.1	0.5	<0.1	86	0.4	0.044	14	87	1.21	225	0.149	2	2.09	0.013	0.18	0.1	0.04	6.8	0.2	<0.05	7	<0.5	<0.2
1225787	Soil	0.9	26	9.7	67	0.1	30	13	290	3.39	7.2	0.8	1.9	3.5	18	<0.1	0.4	0.1	82	0.28	0.043	11	76	0.97	220	0.116	2	2.46	0.013	0.08	0.1	0.07	5.3	0.2	<0.05	8	<0.5	<0.2
1225788	Soil	1.1	16	7.9	65	<0.1	25	14	569	3.3	6.1	0.6	<0.5	3.9	16	<0.1	0.4	<0.1	98	0.25	0.037	10	88	0.94	133	0.177	1	1.9	0.011	0.11	0.1	0.02	3.6	0.1	<0.05	9	<0.5	<0.2
1225789	Soil	0.9	31	7	65	<0.1	34	18	494	4.34	7.4	0.6	<0.5	4.9	13	<0.1	0.4	<0.1	104	0.21	0.023	9	122	1.36	126	0.234	1	2.56	0.012	0.21	0.2	0.03	3.9	0.2	<0.05	9	<0.5	<0.2
1225790	Soil	0.2	59	4	93	<0.1	56	31	793	5.13	1.2	0.2	<0.5	3.6	26	<0.1	0.3	<0.1	126	0.45	0.053	5	200	3.19	219	0.374	1	3.59	0.011	0.89	0.1	0.01	3.2	0.4	<0.05	10	<0.5	<0.2
1225791	Soil	0.8	31	5.7	77	<0.1	43	29	888	5.08	3.5	0.5	<0.5	4.7	10	<0.1	0.3	<0.1	115	0.18	0.031	8	162	1.83	114	0.181	1	2.78	0.009	0.33	<0.1	0.01	7.6	0.2	<0.05	10	<0.5	<0.2
1225792	Soil	0.4	34	4.9	90	<0.1	55	33	906	6.65	1.9	0.8	0.8	9.8	15	<0.1	0.2	<0.1	187	0.41	0.054	19	286	3.3	342	0.265	<1	4.22	0.011	0.82	<0.1	0.15	17	0.5	<0.05	14	<0.5	<0.2
1225793	Soil	0.9	15	8.6	44	<0.1	17	9.1	229	2.66	5.2	0.5	0.7	3.3	13	<0.1	0.5	0.1	70	0.17	0.016	12	49	0.46	124	0.06	<1	1.39	0.011	0.06	<0.1	0.02	4.9	0.1	<0.05	5	<0.5	<0.2
1225794	Soil	0.4	31	5.6	68	<0.1	46	23	709	4.6	3.2	0.5	<0.5	5.2	17	<0.1	0.5	<0.1	107	0.45	0.034	13	155	1.86	230	0.17	1	2.79	0.011	0.26	<0.1	0.01	9.1	0.2	<0.05	9	<0.5	<0.2
1225795	Soil	0.7	19	6.6	88	<0.1	78	35	771	7.35	3.6	0.2	<0.5	2.6	12	<0.1	0.7	<0.1	159	0.36	0.041	4	267	3.64	142	0.195	1	4.92	0.009	0.17	<0.1	0.01	9.1	0.2	<0.05	15	<0.5	<0.2
1225796	Soil	0.9	23	8.1	62	<0.1	30	14	275	3.42	5.1	0.3	1.9	3.5	11	<0.1	0.5	<0.1	94	0.2	0.024	7	92	1.03	167	0.166	<1	2.77	0.011	0.12	0.1	0.03	3.3	0.1	<0.05	8	<0.5	<0.2
1225797	Soil	1	16	8.3	64	<0.1	24	15	393	3.72	5.8	0.4	<0.5	6.6	8	<0.1	0.7	<0.1	84	0.11	0.017	17	76	1.19	135	0.076	1	2.83	0.01	0.13	<0.1	<0.01	4.8	0.1	<0.05	10	<0.5	<0.2
1225798	Soil	0.4	14	5.9	80	<0.1	50	23	488	4.86	4.4	0.2	0.7	3	13	<0.1	0.5	<0.1	107	0.23	0.028	4	148	1.87	183	0.31	1	4.17	0.011	0.28	<0.1	0.02	2.6	0.2	<0.05	11	<0.5	<0.2

1225799	Soil	0.6	11	5.5	72	<0.1	36	19	403	3.89	3.6	0.2	0.8	2.3	8	0.1	0.3	<0.1	94	0.17	0.025	4	118	1.59	191	0.227	<1	2.96	0.01	0.37	0.1	0.01	3.3	0.2	<0.05	9	<0.5	<0.2
1225800	Soil	1.1	17	10	51	<0.1	23	10	220	3.35	9.8	0.4	1.7	3.5	15	<0.1	0.7	0.1	83	0.15	0.018	12	45	0.53	181	0.083	1	2.17	0.009	0.05	0.2	0.01	3.3	0.1	<0.05	7	<0.5	<0.2
1226701	Soil	0.8	17	11	56	<0.1	22	12	391	3.03	6.2	0.6	7	2.3	19	<0.1	0.4	0.2	79	0.21	0.044	14	42	0.5	399	0.049	<1	2.08	0.01	0.05	0.2	0.03	4	0.1	<0.05	7	0.7	<0.2
1226702	Soil	2	17	12	61	1.1	19	7.7	225	3.36	11	0.6	2.6	3.4	10	<0.1	0.9	0.3	89	0.09	0.036	12	34	0.32	###	0.047	1	2.22	0.006	0.04	0.1	0.05	3	0.2	<0.05	8	0.9	<0.2
1226703	Soil	1.4	68	7.8	80	0.5	41	11	631	2.38	3.9	1.1	3.6	2.7	9	<0.1	0.3	0.1	53	0.1	0.027	11	33	0.56	304	0.074	1	1.52	0.006	0.21	<0.1	0.05	4	0.2	<0.05	5	<0.5	<0.2
1226704	Soil	1.6	39	6.6	41	0.1	15	4.9	187	1.87	2.5	0.6	2	1.7	8	<0.1	0.2	<0.1	41	0.06	0.022	8	21	0.36	220	0.06	<1	0.99	0.008	0.14	<0.1	0.02	1.8	0.1	<0.05	4	<0.5	<0.2
1226705	Soil	1.6	59	6	112	<0.1	36	10	354	2.38	1.6	0.9	1.1	2.2	4	<0.1	0.2	<0.1	52	0.03	0.026	7	30	0.67	182	0.121	<1	1.31	0.004	0.5	<0.1	<0.01	2.4	0.4	<0.05	5	0.8	<0.2
1226706	Soil	1.2	18	10	48	<0.1	18	7.8	341	2.51	7.5	1.1	3.8	4.1	34	<0.1	0.5	<0.1	57	0.23	0.033	14	35	0.46	273	0.04	<1	1.72	0.012	0.03	0.2	0.04	5	0.1	<0.05	5	<0.5	<0.2
1226707	Soil	0.8	19	8.3	46	<0.1	19	6.8	227	2.06	5	0.8	4.5	3.1	44	<0.1	0.4	<0.1	51	0.34	0.031	16	29	0.49	262	0.05	<1	1.57	0.017	0.04	0.1	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
1226708	Soil	0.7	17	9.4	47	<0.1	19	7.9	328	2.27	6.1	0.7	3.4	3.3	50	<0.1	0.3	<0.1	57	0.33	0.03	16	29	0.56	213	0.049	<1	1.78	0.015	0.03	0.2	0.02	3.6	<0.1	<0.05	5	<0.5	<0.2
1226709	Soil	0.8	19	9	55	<0.1	21	8.8	315	2.5	7.3	0.6	1.7	2.3	43	<0.1	0.3	<0.1	60	0.36	0.057	13	32	0.57	258	0.045	<1	1.99	0.012	0.05	0.1	0.03	4.1	0.1	<0.05	6	<0.5	<0.2
1226710	Soil	1.5	17	10	49	0.1	18	8.6	482	2.61	5.6	0.4	2.2	2.5	168	<0.1	0.3	<0.1	67	0.54	0.048	15	29	0.65	240	0.014	<1	2.24	0.02	0.04	<0.1	0.02	3.8	<0.1	<0.05	6	<0.5	<0.2
1226711	Soil	0.6	14	7.7	50	<0.1	15	9	583	2.51	3.5	0.4	1.8	1.7	502	<0.1	0.2	<0.1	67	0.43	0.049	14	28	0.59	496	0.037	<1	2.02	0.028	0.05	<0.1	0.01	3.7	<0.1	<0.05	6	<0.5	<0.2
1226712	Soil	0.5	19	7.4	43	<0.1	18	7.6	259	1.97	4.5	0.6	2.2	3	27	<0.1	0.3	<0.1	50	0.25	0.037	15	30	0.5	201	0.059	<1	1.49	0.011	0.03	0.1	0.02	4	<0.1	<0.05	4	<0.5	<0.2
1226713	Soil	0.9	17	8	51	<0.1	19	9.7	458	2.73	5.6	0.7	2.4	3.5	46	<0.1	0.4	<0.1	63	0.4	0.053	19	32	0.64	239	0.036	<1	1.96	0.013	0.04	<0.1	0.06	6.9	<0.1	<0.05	6	<0.5	<0.2
1226714	Soil	0.7	14	7.5	47	<0.1	17	8.5	488	2.54	6.2	0.6	1.5	2.9	33	<0.1	0.2	<0.1	58	0.31	0.054	16	29	0.52	200	0.026	<1	1.61	0.011	0.03	0.1	0.02	5.1	<0.1	<0.05	5	<0.5	<0.2
1226715	Soil	0.7	15	9.4	49	<0.1	20	8.5	276	2.7	7.7	0.5	2.6	3.4	37	<0.1	0.3	<0.1	68	0.25	0.034	14	35	0.56	206	0.066	1	2.38	0.011	0.04	0.1	0.03	5.1	0.1	<0.05	6	<0.5	<0.2
1226716	Soil	0.8	15	7.9	49	<0.1	16	7.2	294	2.36	5.6	0.5	2.4	2.2	29	<0.1	0.3	<0.1	66	0.2	0.031	10	31	0.5	157	0.07	<1	1.72	0.013	0.03	0.1	0.02	3.4	<0.1	<0.05	6	<0.5	<0.2
1226717	Soil	0.8	28	14	103	<0.1	31	18	520	4.03	5.4	0.4	2.1	4	12	0.1	0.8	<0.1	100	0.15	0.017	8	100	1.5	224	0.151	2	2.87	0.009	0.28	0.1	0.28	6.7	0.3	<0.05	8	<0.5	<0.2
1226718	Soil	0.6	34	67	180	<0.1	34	18	739	3.73	3.8	0.5	3.2	5	17	0.4	0.8	<0.1	92	0.39	0.046	13	100	1.65	327	0.164	<1	2.26	0.009	0.44	0.2	0.18	7.1	0.3	<0.05	7	<0.5	<0.2
1226719	Soil	0.8	23	10	49	<0.1	22	10	316	2.72	8.3	0.7	2.4	3.9	17	<0.1	0.4	<0.1	68	0.25	0.032	13	42	0.62	270	0.068	<1	1.74	0.01	0.05	0.2	0.03	5.2	0.1	<0.05	6	<0.5	<0.2
1226720	Soil	0.7	33	7.7	70	<0.1	41	24	1003	4.56	3.7	0.4	<0.5	4.5	10	<0.1	0.5	<0.1	112	0.18	0.023	7	146	2.1	215	0.228	1	3.63	0.01	0.51	0.2	0.1	7.1	0.3	<0.05	10	<0.5	<0.2
1226721	Soil	0.7	38	12	61	<0.1	41	23	639	4.94	6.9	0.7	0.8	6	11	<0.1	3.2	<0.1	120	0.17	0.013	17	140	1.64	182	0.015	1	2.94	0.005	0.08	0.2	0.16	13	0.1	<0.05	9	<0.5	<0.2
1226722	Soil	0.8	29	7.4	57	<0.1	27	15	613	3.32	4.2	0.5	<0.5	4.5	16	<0.1	0.4	<0.1	89	0.27	0.027	11	92	1.44	824	0.146	2	2.22	0.012	0.48	0.2	0.08	5.9	0.3	<0.05	7	<0.5	<0.2
1226723	Soil	0.8	40	5.1	77	<0.1	41	22	636	4.71	3.6	0.4	<0.5	4.8	12	<0.1	0.2	<0.1	126	0.2	0.024	7	174	2.4	400	0.251	<1	3.32	0.009	1.06	0.2	0.01	7.2	0.5	<0.05	10	<0.5	<0.2
1226724	Soil	0.8	37	7.8	74	<0.1	37	21	502	4.18	5.6	0.4	1.6	4.8	17	<0.1	0.4	<0.1	104	0.26	0.016	9	127	1.82	359	0.187	1	2.92	0.008	0.29	0.2	0.03	5.3	0.2	<0.05	9	<0.5	<0.2
1226725	Soil	0.8	24	8.8	61	<0.1	29	14	389	3.33	5.2	0.4	1.1	3.2	17	<0.1	0.4	<0.1	83	0.36	0.038	9	77	1.17	195	0.15	2	1.9	0.012	0.13	0.2	0.03	3.5	0.2	<0.05	7	<0.5	<0.2
1226726	Soil	1.2	42	11	61	<0.1	28	13	317	3.11	9.9	1	5.3	6.5	19	<0.1	0.9	<0.1	72	0.25	0.019	17	57	0.77	281	0.104	<1	1.77	0.011	0.08	0.2	0.05	7.5	0.1	<0.05	5	<0.5	<0.2
1226727	Soil	0.7	36	7.4	60	<0.1	26	12	358	2.98	6.2	0.6	1.8	4.4	18	<0.1	0.5	<0.1	72	0.29	0.046	12	61	0.92	200	0.135	1	1.7	0.012	0.19	0.2	0.04	3.5	0.2	<0.05	6	<0.5	<0.2
1226728	Soil	0.6	34	7	72	<0.1	34	21	706	4.44	4	0.8	0.5	5.6	17	<0.1	1.8	<0.1	110	0.37	0.024	15	129	2.15	562	0.194	1	2.71	0.015	0.7	0.2	0.99	7.6	0.4	<0.05	9	<0.5	<0.2
1226729	Soil	0.6	23	7.4	74	<0.1	32	18	590	3.63	5.7	0.5	0.6	4.6	16	<0.1	0.6	<0.1	90	0.29	0.037	11	86	1.46	248	0.156	<1	2.3	0.011	0.28	0.2	0.03	4.7	0.2	<0.05	7	<0.5	<0.2
1226730	Soil	0.7	24	8.1	65	<0.1	36	19	557	4.13	6.5	0.6	0.8	6.3	16	<0.1	0.5	<0.1	97	0.3	0.02	7	113	1.6	185	0.188	1	2.91	0.01	0.24	0.1	0.01	4	0.2	<0.05	9	<0.5	<0.2
1226741	Soil	0.7	33	8.7	57	<0.1	30	14	665	3.36	5.6	0.7	0.7	5.6	15	<0.1	0.5	<0.1	81	0.26	0.018	12	80	1.1	228	0.142	<1	2.18	0.012	0.17	0.1	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1226742	Soil	0.6	32	7	68	<0.1	37	21	491	4.25	5.9	0.3	<0.5	2.8	15	<0.1	0.4	<0.1	106	0.22	0.021	4	128	1.94	252	0.264	<1	3	0.011	0.72	0.2	0.01	3.5	0.3	<0.05	9	<0.5	<0.2
1226743	Soil	0.4	37	5.4	75	<0.1	46	30	646	5.17	1.9	0.2	<0.5	3.3	17	<0.1	0.5	<0.1	120	0.27	0.017	6	178	2.66	313	0.222	<1	3.59	0.01	0.8	0.1	0.01	7.8	0.4	<0.05	10	<0.5	<0.2
1226744	Soil	0.9	28	6.9	59	<0.1	33	17	342	3.4	9.3	0.3	2.6	4.2	13	<0.1	0.7	<0.1	80	0.16	0.014	8	80	1.21	154	0.163	1	2.57	0.007	0.14	0.2	0.02	3	0.2	<0.05	7	<0.5	<0.2
1226745	Soil	0.8	29	7.7	59	<0.1	30	14	369	3.11	7.6	0.5	3.1	6	19	<0.1	0.6	<0.1	76	0.23	0.016	13	63	0.96	287	0.126	<1	2.07	0.013	0.13	0.2	0.03	4.7	0.2	<0.05	5	<0.5	<0.2
1226746	Soil	0.8	27	7.8	63	<0.1	32	17	433	3.52	6.2	0.4	0.8	4.5	16	<0.1	0.5	<0.1	86	0.33	0.024	11	87	1.32	228	0.16	2	2.34	0.012	0.19	0.2	0.03	4.5	0.2	<0.05	6	<0.5	<0.2
1226747	Soil	0.5	26	5.6	66	<0.1	37	23	677	4.3	2.8	0.4	0.6	3.3	20	<0.1	1	<0.1	107	0.43	0.037	8	142	2.21	319	0.213	1	2.68	0.011	0.46	0.1	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1226748	Soil	0.9	34	7.1	72	<0.1	44	22	513	4.5	4.3	0.3	0.9	2.8	18	<0.1	0.3	<0.1	113	0.32	0.027	5	147	2.14	203	0.272	1	3.18	0.011	0.63	0.2	0.03	3.8	0.4	<0.05	9	<0.5	<0.2
1226749	Soil	0.9	16	6.5	53	<0.1	15	13	389	3.42	5.1	0.4	1.3	2.2	61	<0.1	0.2	0.2	105	0.56	0.065	10	28	0.94	289	0.075	<1	2.56	0.036	0.04	<0.1	0.02	5.9	<0.1	<0.05	7	<0.5	<0.2
1226750	Soil	0.7	17	7.8	58	<0.1	17	9	342	2.75	4	0.8	1.8	3.2	56	<0.1	0.3	0.1	70	0.61	0.087	14	30	0.73	266	0.062	<1	2.1	0.028	0.05	<0.1	0.03	6.3	<0.1	<0.05	6	<0.5	<0.2
1234815	Soil	1.1	16	11	58	<0.1	17	7.6	246	2.5	5.2	0.8	2.1	3.1	42	0.1	0.7	<0.1	64	0.44	0.09	18	30	0.48	202	0.063	<1	1.45	0.02	0.05	0.2	0.03	4	<0.1	<0.05	4	<0.5	<0.2
1234816	Soil	1.6	38	11	65	0.1	32	12	401	3.12	12	1	0.8	3.3	14	0.1	0.8	0.2	68	0.14	0.036	15	39	0.56	287	0.055	<1	2.23	0.012	0.05	0.2	0.03	5.3	0.1	<0.05	6	<0.5	<0.2
1234817	Soil	0.5	40	3.7	59	<0.1	29	13	274	3.01	1.9	0.3	<0.5	6.5	8	<0.1	0.1	<0.1	45	0.1	0.014	13	44	1.23	230	0.155	<1	2.59	0.01	0.59	<0.1	0.01	6.5	0.3	<0.05	8	<0.5	<0.2
1234818	Soil	1.3	38	9.6	76	<0.1	45	14	303	3.55	10	0.8	<0.5	5.3	12	<0.1	0.5	0.2	92	0.14	0.03	15	63	0.89	253	0.111	<1	2.45	0.013	0.16	0.1	0.03	5	0.2	<0.05	8	<0.5	<0.2
1234819	Soil	1.1	26	11	57	0.2	32	11	275	3.06	7.2	0.7	1.3	5.7	14	<0.1	0.5	0.1	72	0.14	0.016	16	49	0.67	255	0.089	<1	2.09	0.01	0.09	0.1	0.02	4.7	0.2	<0.05	7	<0.5	<0.2
1234820	Soil	1.1	98	6.4	71	0.2	159	28	361	4.28	8.5	1.2	<0.5	4.1	20	<0.1	0.7	<0.1	109	0.26	0.033	11	184	1.61	304	0.142	<1	3.04	0.016	0.1	<0.1	0.02	8.7	0.1	<0.05	8	0.6	<0.2
1234821	Soil	0.4	49	3.2	72	<0.1	204	32	401	4.58	2.1	0.3	<0.5	2.7	13	<0.1	<0.1	<0.1	113	0.32	0.062	11	324	2.9	322	0.178	<1	3.33	0.023	0.34	<0.1	<0.01	8.2	0.2	<0.05	13	<0.5	<0.2
1234822	Soil	1.2	45	18	131	<0.1	109	23	462	5.19	5.4	1.6	<0.5	11	9	<0.1	0.2	0.2	142	0.09	0.032	34	170	1.76	251	0.239	<1	3.5	0.013	1.02	<0.1	0.01	12	0.6	<0.05	12	<0.5	<0.2
1234823	Soil	1.4	24	14	85	0.3	32	12	447	3.97	8.1	0.7	<0.5	7.3	11	0.4	0.5	0.1	60	0.09	0.034	16	37	0.67	174	0.108	<1	2.04	0.01	0.27	<0.1	0.01	3.5	0.3	<0.05	7	<0.5	<0.2
1234824	Soil	0.6	36	19	100	<0.1	43	18	418	4.81	2.2	1.5	<0.5	17	9	<0.1	0.1	0.1	48	0.08	0.02	50	46	1.04	208	0.218	<1	2.81	0.009	0.65	<0.1	<0.01	5.1	0.7	<0.05	8	0.5	<0.2
1234825	Soil	2.7	38	14	89	0.2	35	11	783	3.62	7.4	1.2	<0.5	5.3	21	0.2	0.4	0.2	64	0.15	0.043	16	32	0.48	289	0.044	<1	2.06	0.009	0.18	0.1	0.01	3.7	0.2	0.05	7	<0.5	<0.2
1234826	Soil	1	22	12	49	<0.1	21	7.9	368	2.4	7.1	0.7	0.8	5	20	<0.1	0.5	<0.1	56	0.18	0.011	17	36	0.45	326	0.051	1	1.64	0.012	0.06	<0.1	0.03	4.8	<0.1	<0.05	5	<0.5	<0.2
1234827	Soil	0.5	3.4	7.5	18	<0.1	4.2	1.7	130	0.82	2.1	0.2	<0.5	2.2	11	<0.1	<0.1	<0.1	16	0.07	0.004	4	9	0.12	168	0.008	2	0.74	0.014	0.09	<0.1	0.03	1.3	<0.1	<0.05	2	<0.5	<0.2
1234828	Soil	1.7	65	14	100	<0.1	73	16	544	4.78	1.4	1.6	<0.5	5.1	12	<0.1	<0.1	0.1	65	0.13	0.037	7	56	0.62	360	0.003	<1	2.46	0.005	0.1	<0.1	0.02	14	<0.1	<0.05	8	0.7	<0.2
1234829	Soil	1.5	47	8.6	74	<0.1	82	16	578	3.98	2.1	0.7	<0.5	6	15	<0.1	<0.1	0.2	57	0.26	0.054	17	73	1.65	###	0.164	<1	2.63	0.014	0.74	0.1	<0.01	12	0.3	<0.05	9	<0.5	<0.2

1234830	Soil	1.4	73	9.1	87	<0.1	182	25	914	5.17	6.4	0.9	<0.5	6.7	20	<0.1	0.1	0.2	93	0.41	0.052	17	146	1.62	665	0.195	<1	2.64	0.011	0.78	<0.1	0.01	17	0.4	<0.05	11	<0.5	<0.2
1234831	Soil	1.2	42	9.3	87	<0.1	69	15	694	4.35	4.3	0.9	<0.5	5.1	12	0.1	0.1	<0.1	67	0.15	0.024	15	74	1.3	533	0.188	<1	2.6	0.011	0.73	0.2	0.02	11	0.3	<0.05	10	<0.5	<0.2
1234832	Soil	1.7	61	11	72	0.3	64	15	579	3.87	7.8	1.4	<0.5	5.8	20	<0.1	0.3	0.1	75	0.38	0.048	25	70	0.95	582	0.113	<1	2.2	0.014	0.39	<0.1	0.02	9.1	0.2	<0.05	7	0.5	<0.2
1234833	Soil	4.7	72	13	144	0.5	61	7.7	192	4.36	3.2	2.8	0.9	5.5	35	0.3	0.4	0.1	68	0.27	0.1	20	40	0.44	386	0.06	<1	1.29	0.014	0.2	0.1	0.04	6.7	0.2	0.11	4	2.4	<0.2
1234834	Soil	1.4	56	11	74	0.2	52	15	551	3.64	7.4	4.5	<0.5	5	41	<0.1	0.7	0.1	82	0.62	0.058	19	55	0.76	701	0.099	<1	2.3	0.022	0.11	0.1	0.07	8.3	0.1	<0.05	7	0.7	<0.2
1234835	Soil	1.5	22	9.3	59	<0.1	24	11	302	3.48	8.4	0.5	<0.5	5.4	14	<0.1	0.7	<0.1	82	0.14	0.015	15	48	0.79	211	0.07	<1	2.4	0.012	0.13	0.1	0.04	6.4	0.2	<0.05	7	<0.5	<0.2
1234836	Soil	1	24	9.6	47	<0.1	23	7.1	287	2.3	4.7	1.1	0.6	4.8	16	<0.1	0.3	<0.1	49	0.18	0.024	17	36	0.48	261	0.068	1	1.5	0.01	0.09	<0.1	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1234837	Soil	0.6	14	12	29	<0.1	17	5.1	634	1.22	2	0.5	<0.5	3.8	13	<0.1	0.2	<0.1	24	0.14	0.011	11	18	0.28	177	0.035	2	0.8	0.01	0.13	<0.1	0.02	2.5	<0.1	<0.05	2	<0.5	<0.2
1234838	Soil	1.8	30	12	95	0.5	44	17	344	3.82	4.6	1	0.7	6.1	14	<0.1	0.3	<0.1	96	0.12	0.029	20	64	0.82	291	0.124	<1	2.64	0.01	0.15	0.1	0.03	5.7	0.3	<0.05	9	0.6	<0.2
1234839	Soil	1.8	52	14	75	<0.1	40	15	445	3.78	11	1.3	1.3	6.6	25	<0.1	0.8	0.1	91	0.23	0.022	23	50	0.68	427	0.109	1	2.58	0.015	0.09	0.1	0.09	9.6	0.2	<0.05	8	<0.5	<0.2
1234840	Soil	1.4	50	16	76	<0.1	42	15	638	4.25	4.9	2	1	12	21	<0.1	0.5	0.1	71	0.17	0.028	38	55	0.78	407	0.113	<1	2.52	0.011	0.33	<0.1	0.04	8.5	0.4	<0.05	8	<0.5	<0.2
1234851	Soil	0.9	27	7.1	61	<0.1	39	20	406	4.88	8.2	0.3	<0.5	3.5	12	<0.1	0.8	<0.1	113	0.22	0.02	8	118	1.43	271	0.165	1	3.54	0.014	0.35	<0.1	1.23	7.8	0.2	<0.05	9	<0.5	<0.2
1234852	Soil	0.8	37	6.1	79	<0.1	57	31	903	6.39	5.4	0.6	<0.5	7.8	22	<0.1	1.2	<0.1	143	0.68	0.029	14	221	2.34	635	0.126	<1	3.52	0.017	0.24	<0.1	0.06	20	0.2	<0.05	11	<0.5	<0.2
1234853	Soil	0.5	24	12	63	0.1	28	12	430	3.17	25	0.7	5.1	12	19	<0.1	2.4	<0.1	56	0.36	0.019	41	38	0.95	249	0.065	<1	1.94	0.011	0.1	<0.1	0.02	5.4	0.2	<0.05	6	<0.5	<0.2
1234854	Soil	0.6	32	13	77	<0.1	32	14	321	3.69	12	0.8	<0.5	14	18	<0.1	0.7	<0.1	56	0.57	0.026	39	51	1.01	149	0.081	<1	2.33	0.008	0.15	0.1	0.01	7.1	0.2	<0.05	9	<0.5	<0.2
1234855	Soil	0.9	22	12	70	<0.1	32	15	361	4.05	4.3	0.7	<0.5	14	12	<0.1	0.2	<0.1	60	0.12	0.022	40	58	0.87	209	0.159	<1	2.49	0.01	0.5	<0.1	<0.01	6.3	0.5	<0.05	8	<0.5	<0.2
1234856	Soil	1.6	29	9.5	59	<0.1	40	19	356	5.43	8.3	0.5	<0.5	4.3	14	<0.1	0.4	<0.1	133	0.15	0.031	15	106	0.89	338	0.054	<1	3.76	0.011	0.09	<0.1	0.02	10	0.1	<0.05	11	<0.5	<0.2
1234857	Soil	1.2	34	11	58	<0.1	57	11	297	3.29	6.8	0.8	<0.5	4.9	19	<0.1	0.4	<0.1	73	0.22	0.015	17	93	0.69	255	0.069	<1	2.07	0.017	0.06	<0.1	0.02	7.1	0.2	<0.05	7	0.5	<0.2
1234858	Soil	0.8	38	12	50	0.1	334	31	548	3.54	8.6	0.8	1	3.5	21	<0.1	0.7	<0.1	72	0.3	0.031	13	368	1.73	328	0.063	<1	1.9	0.019	0.05	0.2	0.06	7.2	<0.1	<0.05	5	<0.5	<0.2
1234859	Soil	1.1	53	17	60	<0.1	320	31	712	4.12	8.1	0.7	5	4.6	14	0.1	0.6	0.1	68	0.13	0.014	16	288	0.93	306	0.033	1	1.77	0.009	0.06	<0.1	0.05	10	0.1	<0.05	5	<0.5	<0.2
1234860	Soil	1.3	14	6.7	63	<0.1	2.3	3.1	93	2.51	1	0.8	0.8	4.4	5	<0.1	<0.1	<0.1	4	0.05	0.009	11	3	0.33	147	0.012	1	0.97	0.004	0.22	<0.1	0.01	4.4	0.1	<0.05	4	<0.5	<0.2
1234861	Soil	1.1	33	5.3	48	<0.1	25	20	278	5.12	2.1	0.7	1.4	8.6	16	<0.1	0.2	<0.1	134	0.16	0.02	38	59	1.52	391	0.135	<1	3.02	0.01	0.38	<0.1	<0.01	12	0.3	<0.05	11	<0.5	<0.2
1234862	Soil	1.2	18	8.2	56	<0.1	17	11	456	3.19	5.7	0.5	2.9	2.5	63	0.1	0.3	0.1	86	0.29	0.036	11	27	0.68	285	0.07	<1	2.9	0.017	0.03	<0.1	0.02	4.9	<0.1	<0.05	7	<0.5	<0.2
1234863	Soil	0.7	17	9	53	<0.1	14	10	437	2.9	4	1	2.1	2.8	61	<0.1	0.3	<0.1	92	0.5	0.066	15	27	0.75	268	0.083	1	1.96	0.026	0.03	<0.1	0.02	5.8	<0.1	<0.05	5	<0.5	<0.2
1234864	Soil	1.1	13	9.2	43	<0.1	16	7.7	246	2.56	8	0.4	1.7	3	25	<0.1	0.4	0.1	66	0.09	0.021	9	29	0.45	172	0.048	<1	2.12	0.011	0.03	0.1	0.02	2.9	<0.1	<0.05	6	<0.5	<0.2
1234865	Soil	0.5	12	7.8	46	<0.1	12	6.5	353	2.13	3.3	0.7	1.6	3.2	88	<0.1	0.2	<0.1	60	0.46	0.058	12	24	0.55	159	0.068	1	1.27	0.02	0.03	<0.1	0.02	3.6	<0.1	<0.05	4	<0.5	<0.2
1234876	Soil	1	16	14	53	<0.1	24	9.3	262	3.91	6.2	0.7	<0.5	7.6	4	<0.1	0.4	0.3	75	0.04	0.021	15	51	0.61	98	0.173	1	1.8	0.007	0.3	<0.1	0.02	4.7	0.3	<0.05	9	<0.5	<0.2
1234877	Soil	0.5	24	13	61	<0.1	35	17	409	3.66	5.3	0.8	1	6.2	18	<0.1	0.3	<0.1	84	0.3	0.033	21	71	1.13	223	0.136	2	2.51	0.021	0.35	0.1	0.02	5.8	0.3	<0.05	8	<0.5	<0.2
1234878	Soil	0.7	25	19	86	<0.1	28	15	438	3.96	3.6	1.1	0.8	11	6	0.1	0.3	0.2	64	0.07	0.027	24	54	0.73	156	0.128	<1	1.79	0.007	0.5	<0.1	<0.01	6.5	0.3	<0.05	7	<0.5	<0.2
1234879	Soil	0.7	16	6.7	59	<0.1	17	11	533	3.42	5.9	0.6	1.5	4.4	9	<0.1	0.3	0.1	64	0.11	0.032	12	31	0.74	193	0.112	1	1.82	0.009	0.25	0.1	0.01	6.2	0.2	<0.05	6	<0.5	<0.2
1234880	Soil	0.8	16	7.7	43	<0.1	16	7.5	183	2.49	4.9	0.8	1.1	4	13	<0.1	0.4	<0.1	55	0.16	0.017	14	57	0.65	179	0.072	1	1.48	0.009	0.05	0.1	0.03	4.6	<0.1	<0.05	5	<0.5	<0.2
1234881	Soil	0.9	18	10	46	<0.1	15	10	314	2.91	4.8	1.2	1.2	6	10	<0.1	0.3	0.2	67	0.09	0.018	17	25	0.48	239	0.058	<1	1.91	0.007	0.1	0.1	0.03	4.6	0.2	<0.05	5	<0.5	<0.2
1234882	Soil	0.9	14	3.4	62	<0.1	8.6	10	421	3.83	2.6	0.5	<0.5	3.2	8	<0.1	0.3	<0.1	64	0.14	0.033	9	18	0.69	301	0.064	<1	1.55	0.008	0.31	<0.1	<0.01	9	0.1	<0.05	6	<0.5	<0.2
1234883	Soil	0.7	9.7	4	55	<0.1	8.2	11	501	4.01	5.2	0.3	<0.5	1.8	8	<0.1	0.5	<0.1	72	0.13	0.048	5	16	0.98	194	0.126	<1	2.24	0.007	0.3	<0.1	<0.01	4.4	0.1	<0.05	9	<0.5	<0.2
1234884	Soil	1.6	20	14	45	<0.1	25	11	197	3.64	13	0.4	3.9	3	11	<0.1	0.7	0.1	80	0.14	0.036	8	38	0.44	154	0.056	2	2.87	0.008	0.06	0.2	0.03	3.6	0.1	<0.05	7	<0.5	<0.2
1234885	Soil	1	26	6.4	71	<0.1	31	18	642	4.2	6.4	0.6	2.4	4.1	16	0.1	0.3	<0.1	91	0.27	0.058	10	84	1.45	337	0.141	2	2.55	0.011	0.29	0.1	0.01	5.6	0.2	<0.05	7	<0.5	<0.2
1234886	Soil	1	###	13	67	<0.1	32	20	420	4.43	7.3	1.7	6.4	8.2	8	0.2	0.2	0.5	89	0.11	0.034	14	120	1.57	124	0.177	1	3.63	0.008	0.37	0.2	0.02	4.4	0.4	<0.05	9	<0.5	<0.2
1234887	Soil	0.5	32	11	101	<0.1	36	28	791	6.23	2.8	1.3	<0.5	16	23	<0.1	0.2	<0.1	120	0.3	0.031	59	97	2.12	311	0.222	<1	3.75	0.01	0.62	<0.1	0.02	12	0.6	<0.05	14	<0.5	<0.2
1234888	Soil	0.7	26	15	76	<0.1	30	17	640	4.61	1.8	1.5	0.7	22	12	<0.1	0.2	0.3	50	0.19	0.04	58	42	0.52	230	0.051	2	1.51	0.006	0.31	<0.1	0.01	10	0.3	<0.05	7	<0.5	<0.2
1234889	Soil	0.5	48	13	72	<0.1	36	18	491	4.52	1.3	1.1	<0.5	20	9	<0.1	0.1	0.3	39	0.1	0.053	45	31	0.6	129	0.079	<1	1.65	0.007	0.53	<0.1	<0.01	4.2	0.4	<0.05	5	<0.5	<0.2
1234890	Soil	0.6	41	29	99	<0.1	47	26	1355	3.8	47	1.5	1.6	15	23	<0.1	0.8	0.3	49	0.4	0.059	64	56	1.07	122	0.052	<1	2.11	0.014	0.2	<0.1	0.07	10	0.4	<0.05	8	<0.5	<0.2
1234901	Soil	0.9	19	7.1	36	<0.1	17	14	222	2.48	5.7	0.3	0.9	2.6	16	<0.1	0.2	<0.1	66	0.25	0.019	4	21	0.54	194	0.113	<1	1.59	0.014	0.14	0.1	<0.01	2.3	0.1	0.05	4	<0.5	<0.2
1234902	Soil	0.3	22	11	81	<0.1	25	11	482	2.54	1.9	1.4	<0.5	12	82	0.6	0.2	0.1	29	3.8	0.029	35	29	0.6	148	0.03	1	1.43	0.009	0.24	<0.1	0.03	4	0.1	0.06	5	<0.5	<0.2
1234903	Soil	0.6	13	4.8	35	<0.1	12	9.9	141	2.45	2.4	0.6	<0.5	3.8	14	<0.1	0.1	<0.1	70	0.38	0.015	9	18	0.64	130	0.058	<1	1.55	0.019	0.07	0.1	<0.01	5	<0.1	<0.05	6	<0.5	<0.2
1234904	Soil	0.4	32	9.5	59	<0.1	34	13	286	3.38	3.4	0.8	<0.5	7.8	12	<0.1	0.2	<0.1	71	0.15	0.015	17	80	1.15	169	0.179	<1	2.27	0.011	0.52	<0.1	0.01	5.9	0.2	<0.05	8	<0.5	<0.2
1234905	Soil	1.2	36	8.4	63	<0.1	37	14	339	3.68	4.7	0.9	0.5	9.9	18	<0.1	0.4	<0.1	74	0.3	0.016	35	73	1.09	298	0.082	<1	2.04	0.01	0.16	<0.1	0.02	8.1	0.1	<0.05	8	<0.5	<0.2
1234906	Soil	0.7	25	9.6	41	<0.1	24	10	365	2.39	4.7	0.8	1.1	6	17	<0.1	0.5	<0.1	52	0.22	0.016	16	40	0.54	175	0.077	<1	1.32	0.011	0.16	0.1	0.02	4.1	<0.1	<0.05	4	<0.5	<0.2
1234907	Soil	0.7	37	16	87	<0.1	31	13	313	3.15	4.3	1.1	2.6	10	23	<0.1	0.3	0.1	61	0.41	0.027	35	56	0.81	140	0.125	1	2	0.014	0.42	0.1	0.03	6.9	0.1	<0.05	7	<0.5	<0.2
1234908	Soil	8.6	40	11	55	2.5	21	7.1	174	3.11	25	2.1	23	3.2	24	0.2	2.5	0.1	56	0.2	0.236	18	30	0.43	172	0.046	2	1.18	0.009	0.16	0.3	0.14	2.7	0.2	0.27	4	8.5	0.4
1234909	Soil	2.4	52	6.7	87	0.7	72	20	239	3.81	18	1	8.5	2.6	21	0.2	0.7	<0.1	108	0.34	0.118	13	137	1.96	919	0.17	2	2.67	0.013	0.57	<0.1	0.05	5.1	0.3	0.06	8	1.1	<0.2
1234910	Soil	3.3	38	9.1	83	0.4	25	6.9	224	2.73	6.9	0.9	1.9	2	19	0.2	0.9	0.1	65	0.13	0.062	14	31	0.5	354	0.062	2	1.07	0.007	0.1	0.2	0.04	2.1	0.1	0.15	5	1	<0.2
1234911	Soil	4	29	12	78	0.4	29	12	355	2.95	11	1	26	2.2	18	0.2	0.9	0.1	76	0.14	0.059	16	46	0.65	535	0.067	1	1.5	0.01	0.12	0.2	0.08	2.7	0.1	0.1	6	0.9	<0.2
1234912	Soil	3.2	43	11	68	0.9	23	5.9	144	2.35	6.7	1.3	5	2.7	21	0.2	0.5	0.2	86	0.12	0.06	10	54	0.65	###	0.075	1	1.25	0.008	0.18	<0.1	0.03	3.6	0.3	0.15	4	1.6	<0.2
1234913	Soil	2.2	63	13	101	0.5	39	11	330	3.02	6.8	1.8	5.9	2.8	17	0.4	0.5	0.2	79	0.14	0.05	13	54	0.63	738	0.06	1	1.77	0.008	0.16	<0.1	0.03	4.6	0.3	0.06	6	0.8	<0.2
1234914	Soil	1.1	27	12	62	0.1	26	8.2	175	2.62	5.4	1.3	5.6	5.3	11	<0.1	0.3	0.1	52	0.11	0.036	23	35	0.6	207	0.083	<1	1.68	0.008	0.25	<0.1	0.02	3.7	0.3	<0.05	6	<0.5	<0.2

1234915	Soil	1.8	36	11	68	0.2	41	10	296	3.25	13	1.3	5.5	5.1	14	0.2	0.6	0.2	62	0.15	0.041	20	56	0.69	276	0.086	1	1.7	0.007	0.18	<0.1	0.03	4.8	0.2	<0.05	5	<0.5	<0.2
1234916	Soil	1.7	35	10	73	<0.1	32	9.3	220	2.98	7.4	0.9	3.9	4.3	12	0.1	0.5	0.1	68	0.12	0.037	18	52	0.63	229	0.093	2	1.8	0.006	0.15	0.1	0.02	3.6	0.2	<0.05	6	0.6	<0.2
1234917	Soil	1.6	26	9.9	46	0.1	17	4.6	116	2.29	7.7	0.7	6.4	0.6	10	0.1	0.4	0.2	53	0.09	0.038	13	30	0.39	155	0.042	1	1.41	0.013	0.11	0.1	0.02	1.7	0.2	<0.05	6	0.6	<0.2
1234918	Soil	1.2	23	9.2	52	<0.1	21	5.9	132	2.35	6.6	0.7	1.8	3.2	10	0.1	0.4	0.1	51	0.13	0.031	15	29	0.44	117	0.061	1	1.41	0.008	0.1	0.1	0.01	2.6	0.1	<0.05	5	<0.5	<0.2
1234919	Soil	0.9	24	9.2	31	<0.1	11	3.3	79	1.65	4	0.8	4.2	0.1	9	<0.1	0.3	0.1	35	0.07	0.04	8	21	0.25	92	0.024	2	1.02	0.012	0.07	<0.1	0.04	0.8	0.1	<0.05	5	0.6	<0.2
1234920	Soil	1	19	8.6	39	<0.1	14	3.6	83	1.63	4.8	0.7	2.6	0.2	9	<0.1	0.2	0.1	39	0.08	0.031	8	23	0.27	96	0.033	<1	1.16	0.015	0.07	<0.1	0.05	1.4	0.2	<0.05	5	<0.5	<0.2
1234921	Soil	1.1	22	8.6	51	<0.1	18	5.4	146	2.25	6.3	0.7	2.9	1	10	<0.1	0.4	<0.1	48	0.12	0.044	11	28	0.38	92	0.046	1	1.22	0.008	0.07	0.1	0.03	2	0.1	<0.05	5	0.6	<0.2
1234922	Soil	0.9	19	8	46	<0.1	17	4.9	125	1.88	6.2	0.8	2	0.6	9	<0.1	0.4	<0.1	44	0.1	0.04	11	27	0.33	114	0.042	2	1.09	0.01	0.06	0.1	0.03	1.6	0.1	<0.05	4	<0.5	<0.2
1234923	Soil	1.1	21	11	58	0.1	20	7.5	203	2.54	8	0.7	4.6	2.6	10	0.1	0.6	<0.1	53	0.13	0.053	13	31	0.42	145	0.053	2	1.46	0.006	0.06	0.2	0.02	2.9	0.1	<0.05	4	<0.5	<0.2
1234924	Soil	0.9	23	8.6	58	0.1	20	6.7	166	2.4	6.8	1	10	3	12	<0.1	0.5	0.1	51	0.15	0.049	15	31	0.45	161	0.059	1	1.45	0.008	0.07	0.2	0.05	3.8	0.1	<0.05	4	<0.5	<0.2
1234925	Soil	0.7	27	7.8	64	<0.1	30	8.9	221	2.57	6.2	0.9	2.6	3.5	14	0.1	0.5	<0.1	57	0.18	0.05	15	41	0.58	187	0.072	1	1.46	0.007	0.09	0.2	0.02	4	0.1	<0.05	4	<0.5	<0.2
1234926	Soil	1.6	92	11	77	<0.1	73	29	561	4.01	1	1.5	2.8	7.7	34	0.6	0.2	<0.1	86	0.24	0.039	28	90	1.42	###	0.082	<1	2.74	0.005	0.57	<0.1	<0.01	7.4	0.4	<0.05	9	1.2	<0.2
1234927	Soil	1.4	31	9.2	54	0.1	20	6.8	171	2.6	6.7	0.8	3	3.1	14	<0.1	0.6	<0.1	55	0.15	0.04	14	32	0.41	172	0.052	1	1.55	0.007	0.04	0.2	0.04	3.6	0.1	<0.05	4	<0.5	<0.2
1234928	Soil	0.9	29	9.5	50	<0.1	21	8.1	223	2.82	7.7	0.8	2.3	4.7	13	<0.1	0.5	<0.1	58	0.15	0.038	15	35	0.48	163	0.058	1	1.85	0.008	0.05	0.1	0.03	4.6	0.1	<0.05	5	0.6	<0.2
1234929	Soil	1.8	110	8	101	<0.1	73	23	836	5.9	7.5	1.6	2.2	4.4	34	0.2	0.5	<0.1	149	0.36	0.088	18	121	1.16	###	0.119	<1	2.53	0.01	0.39	0.1	0.01	12	0.6	<0.05	9	0.5	<0.2
1234930	Soil	1.2	30	11	62	<0.1	25	11	448	3.08	8.6	0.9	2.5	3.9	23	<0.1	0.5	0.1	63	0.27	0.051	17	38	0.52	416	0.057	1	1.83	0.009	0.05	0.2	0.03	6.2	0.1	<0.05	5	<0.5	<0.2
1234951	Soil	0.9	19	7.1	47	<0.1	16	10	262	3.15	5.7	0.5	3.7	2.8	63	<0.1	0.3	0.1	93	0.52	0.048	10	31	0.82	156	0.097	<1	2.58	0.021	0.03	0.1	0.01	4.7	<0.1	<0.05	6	<0.5	<0.2
1234952	Soil	1.3	13	7.5	56	<0.1	14	8.7	262	3.8	8.9	0.4	1.8	2.5	24	0.2	0.3	0.1	111	0.24	0.046	9	30	0.74	129	0.106	<1	2.73	0.011	0.04	0.2	0.01	4.4	0.1	<0.05	9	<0.5	<0.2
1234953	Soil	1.3	15	8.7	44	<0.1	17	8	235	2.88	7.8	0.4	2.5	2.5	54	0.1	0.3	0.1	81	0.39	0.026	10	31	0.54	238	0.054	<1	2	0.02	0.04	0.1	<0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1234954	Soil	0.7	23	9.6	51	<0.1	22	9.9	368	2.16	5.4	0.8	5.2	3.2	50	<0.1	0.4	<0.1	54	0.51	0.068	15	34	0.52	376	0.049	2	1.66	0.015	0.04	0.2	0.05	5	<0.1	<0.05	5	<0.5	<0.2
1234955	Soil	1.3	25	9.1	41	0.3	15	7.1	400	2.01	5.6	0.8	2	0.4	41	<0.1	0.3	0.3	50	0.48	0.058	15	25	0.36	310	0.029	1	1.68	0.02	0.04	0.2	0.06	3.2	0.2	<0.05	6	<0.5	<0.2
1234956	Soil	1.7	20	12	60	<0.1	21	12	531	2.98	8.6	0.6	7.3	3.4	156	0.2	0.5	0.1	76	0.57	0.071	16	33	0.67	269	0.058	<1	2.09	0.02	0.05	0.2	0.02	4	<0.1	<0.05	6	<0.5	<0.2
1234957	Soil	1	11	9.5	52	<0.1	15	9.5	565	2.86	5.2	0.4	1.8	2.7	179	<0.1	0.2	<0.1	63	0.37	0.046	13	26	0.6	339	0.031	<1	1.84	0.019	0.05	0.1	0.01	3	<0.1	<0.05	5	<0.5	<0.2
1234958	Soil	0.8	17	11	54	<0.1	24	10	588	2.96	5.8	0.6	2.6	3.5	83	0.1	0.3	<0.1	67	0.44	0.045	18	42	0.79	641	0.03	<1	2.54	0.014	0.05	<0.1	0.02	5.2	0.1	<0.05	6	<0.5	<0.2
1234959	Soil	1	19	8	53	<0.1	20	9.1	298	2.94	5.7	0.5	1.8	2.9	102	0.1	0.4	<0.1	67	0.33	0.044	14	31	0.65	290	0.038	1	2.26	0.013	0.05	0.1	<0.01	4	0.1	<0.05	6	<0.5	<0.2
1234960	Soil	0.6	18	6.8	53	<0.1	8.6	12	402	3.71	2.7	0.8	2.1	2.1	77	<0.1	0.1	<0.1	102	0.76	0.111	13	19	0.87	196	0.081	<1	2.84	0.042	0.05	<0.1	0.01	7.3	<0.1	<0.05	7	<0.5	<0.2
1234961	Soil	0.5	15	5.8	59	<0.1	11	11	1310	3.03	2.2	0.7	1.5	3.1	81	0.1	0.1	<0.1	60	0.7	0.105	14	18	0.75	314	0.048	<1	2.83	0.028	0.08	<0.1	0.01	4.8	<0.1	<0.05	6	<0.5	<0.2
1234962	Soil	0.6	18	7.1	62	<0.1	8.8	13	1209	3.35	1.3	0.6	2.2	3	84	<0.1	<0.1	<0.1	79	1.03	0.137	14	36	1.29	263	0.026	<1	2.28	0.023	0.08	<0.1	0.01	8.7	0.1	<0.05	6	<0.5	<0.2
1234963	Soil	0.4	11	5.8	50	<0.1	7.6	7.3	212	2.45	1.7	0.7	1.4	1.6	76	0.1	0.1	<0.1	62	0.84	0.082	11	17	0.86	143	0.044	<1	2.05	0.036	0.03	<0.1	0.02	4.9	<0.1	<0.05	6	<0.5	<0.2
1234964	Soil	0.5	14	5.4	57	<0.1	7.4	9.5	513	2.83	1.5	0.7	2.1	1.9	124	<0.1	<0.1	<0.1	91	1.18	0.152	13	15	0.86	131	0.064	<1	2.23	0.077	0.03	<0.1	0.02	6.1	<0.1	<0.05	6	<0.5	<0.2
1234965	Soil	0.4	8	4.5	32	<0.1	6.2	4.7	157	1.57	1.7	0.4	0.8	1.1	47	<0.1	<0.1	<0.1	46	0.42	0.028	7	13	0.41	97	0.04	<1	1.37	0.022	0.04	<0.1	0.02	2.9	<0.1	<0.05	5	<0.5	<0.2
1234966	Soil	1.2	20	6.3	60	<0.1	14	11	483	3.37	3.4	0.5	2.4	2.6	58	0.1	0.1	<0.1	108	0.62	0.102	12	26	0.75	196	0.084	<1	2.24	0.04	0.04	<0.1	0.01	5.8	<0.1	<0.05	7	<0.5	<0.2
1234967	Soil	0.8	19	8	56	<0.1	13	6.5	182	2.09	2.5	1.1	2.3	2.1	84	0.1	0.4	0.1	52	0.82	0.081	19	19	0.58	172	0.018	1	1.58	0.022	0.06	<0.1	0.04	4.9	0.1	<0.05	5	<0.5	<0.2
1234968	Soil	1	18	12	59	<0.1	17	9.6	378	2.82	3.6	1.2	2.1	4.9	53	<0.1	0.5	0.1	56	0.53	0.081	22	22	0.55	193	0.022	1	1.63	0.018	0.06	<0.1	0.03	5.3	0.1	<0.05	5	<0.5	<0.2
1234969	Soil	1.5	12	6.2	38	<0.1	8.9	8.3	709	2.99	3.6	0.3	<0.5	0.2	15	0.2	0.2	0.1	63	0.1	0.065	5	22	0.32	123	0.009	<1	1.58	0.013	0.02	<0.1	0.01	1.5	<0.1	<0.05	7	<0.5	<0.2
1234970	Soil	1.3	15	11	53	<0.1	16	8.4	201	2.06	16	0.7	2.6	1.3	23	0.1	0.8	0.1	48	0.24	0.05	9	24	0.31	175	0.021	2	1.31	0.01	0.05	<0.1	0.05	3.1	0.1	<0.05	4	<0.5	<0.2
1234971	Soil	0.8	18	9.1	59	<0.1	17	8.4	227	2.44	6.8	0.8	1.8	3	25	0.1	0.5	0.2	54	0.28	0.067	13	28	0.45	244	0.04	2	1.51	0.011	0.05	0.2	0.04	4.1	<0.1	<0.05	5	0.6	<0.2
1234972	Soil	0.8	20	12	59	<0.1	18	8.2	270	2.48	7.9	0.7	3.7	1.7	25	0.2	0.6	0.2	55	0.28	0.055	11	30	0.42	236	0.037	3	1.75	0.013	0.05	0.2	0.06	3.8	<0.1	<0.05	5	0.5	<0.2
1234973	Soil	0.6	16	8.4	49	0.2	15	5.7	147	1.67	3.4	0.6	5.8	0.8	36	0.2	0.5	0.1	43	0.33	0.068	9	25	0.36	266	0.025	2	1.43	0.016	0.05	0.1	0.06	3.3	<0.1	<0.05	5	0.8	<0.2
1234974	Soil	0.9	21	11	57	0.1	18	9.4	341	2.6	6	0.7	1.8	2.7	42	0.1	0.6	0.1	60	0.44	0.072	12	29	0.54	345	0.034	1	1.82	0.015	0.05	0.1	0.04	5.5	<0.1	<0.05	5	<0.5	<0.2
1234975	Soil	0.9	21	11	53	0.1	17	9.4	338	2.45	7.5	0.9	3.2	3.2	48	0.1	0.7	0.2	52	0.49	0.056	12	28	0.41	315	0.015	3	1.63	0.013	0.06	0.1	0.06	5.7	<0.1	<0.05	4	0.5	<0.2
1234976	Soil	0.9	20	10	51	<0.1	15	9	405	2.41	3.3	1	1.7	3.6	74	0.2	0.5	0.1	77	0.74	0.081	14	28	0.48	593	0.018	2	1.94	0.027	0.04	<0.1	0.05	7.2	<0.1	<0.05	6	0.5	<0.2
1234977	Soil	0.8	20	7.8	56	<0.1	17	10	442	2.9	5.8	0.7	1.6	3.3	78	0.1	0.4	0.1	78	0.38	0.049	13	38	0.73	528	0.041	2	2.68	0.016	0.04	0.1	0.03	7.2	<0.1	<0.05	7	<0.5	<0.2
1234978	Soil	1	18	8.7	54	0.1	20	10	442	2.87	7.1	0.6	1.3	2.8	66	<0.1	0.5	<0.1	75	0.47	0.058	12	36	0.69	370	0.032	1	2.58	0.014	0.04	0.1	0.03	6	<0.1	<0.05	7	<0.5	<0.2
1234979	Soil	1.4	14	12	52	<0.1	19	7.9	229	3.08	11	0.4	0.5	3.2	12	<0.1	0.7	0.2	70	0.11	0.021	9	33	0.46	160	0.031	2	2.05	0.007	0.06	0.1	0.02	3.8	0.1	<0.05	7	0.5	<0.2
1237075	Soil	0.3	19	6.8	84	<0.1	14	19	415	4.73	<0.5	0.9	<0.5	5.7	53	<0.1	<0.1	<0.1	205	0.71	0.034	37	25	1.98	592	0.204	1	4.42	0.062	0.75	0.1	<0.01	22	0.2	<0.05	15	<0.5	<0.2
1237076	Soil	0.3	20	18	41	<0.1	29	14	203	3.55	1.7	1.4	<0.5	17	41	0.1	0.2	0.4	39	0.31	0.029	29	48	0.43	154	0.057	<1	1.84	0.013	0.33	<0.1	<0.01	7	0.2	<0.05	7	0.5	<0.2
1237077	Soil	0.5	25	6.7	64	<0.1	29	15	204	3.26	3.6	1.4	<0.5	18	5	<0.1	0.1	0.2	30	0.15	0.052	32	30	0.65	107	0.085	1	1.56	0.008	0.45	<0.1	<0.01	3.8	0.3	<0.05	6	<0.5	<0.2
1237078	Soil	1	23	3.3	82	<0.1	35	16	266	4.94	1.2	0.7	<0.5	13	10	<0.1	0.2	<0.1	88	0.14	0.028	27	82	1.49	329	0.167	<1	2.93	0.012	0.43	<0.1	0.01	8.4	0.2	<0.05	13	<0.5	<0.2
1237079	Soil	0.8	25	3.4	86	<0.1	28	14	545	4.59	0.5	0.7	0.8	7.2	45	<0.1	0.1	<0.1	84	0.87	0.031	16	57	1.44	464	0.066	<1	3.68	0.025	0.28	<0.1	0.01	9.3	<0.1	<0.05	12	<0.5	<0.2
1237080	Soil	0.5	21	4.5	84	<0.1	49	19	370	4.08	1	0.6	1.3	7.2	16	<0.1	<0.1	<0.1	76	0.26	0.026	25	120	1.5	431	0.213	<1	2.81	0.012	0.68	<0.1	<0.01	8.7	0.4	<0.05	11	0.7	<0.2
1237081	Soil	1	36	11	76	<0.1	35	22	245	4.8	4	0.8	<0.5	9.8	11	<0.1	0.3	<0.1	100	0.14	0.02	22	53	1.16	231	0.145	1	3.27	0.013	0.39	<0.1	<0.01	8.5	0.3	<0.05	11	0.6	<0.2
1237082	Soil	2.2	28	12	83	<0.1	35	17	464	4.22	2.1	1.4	1.7	15	123	<0.1	0.2	0.2	51	3.01	0.052	37	39	0.7	247	0.03	3	2.03	0.019	0.21	<0.1	0.03	9.6	0.2	<0.05	7	0.5	<0.2
1237083	Soil	2.7	30	7.1	55	<0.1	21	15	473	3.37	7.3	1	0.9	2.2	109	0.1	0.4	<0.1	71	1.91	0.07	16	25	0.34	283	0.014	3	1.22	0.024	0.05	0.1	0.07	9.7	<0.1	<0.05	4	0.7	<0.2
1237084	Soil	1.7	26	8.8	64	<0.1	25	16	563	3.46	5	1.1	0.9	3	93	0.1	0.5	0.1	59	1.61	0.065	23	26	0.32	206	0.016	2	1.19	0.015	0.06	<0.1	0.05	7.3	<0.1	<0.05	4	0.7	<0.2

1237085	Soil	1.2	23	7.2	54	<0.1	20	13	403	2.8	6.5	0.7	1.5	2.4	91	0.1	0.5	<0.1	57	1.76	0.058	14	25	0.39	207	0.032	2	1.24	0.019	0.04	0.1	0.05	5.8	<0.1	<0.05	4	0.7	<0.2
1237501	Soil	0.3	33	4.2	66	<0.1	48	24	489	4.45	3.7	0.3	<0.5	4.1	10	<0.1	0.3	<0.1	114	0.22	0.024	4	179	2.11	182	0.302	1	4.06	0.011	0.49	0.1	0.01	2.2	0.3	<0.05	11	<0.5	<0.2
1237502	Soil	0.2	24	4.9	70	<0.1	51	27	574	4.88	1.7	0.2	0.7	2.5	12	<0.1	0.3	<0.1	114	0.2	0.015	3	186	2.64	221	0.343	1	3.89	0.01	0.41	<0.1	<0.01	2.9	0.3	<0.05	10	<0.5	<0.2
1237503	Soil	0.7	17	9.1	56	<0.1	22	12	291	3.09	7.8	0.7	3.1	5.3	14	<0.1	0.5	<0.1	70	0.13	0.025	9	53	0.8	165	0.096	2	2.04	0.011	0.1	0.2	0.02	4.3	0.1	<0.05	7	<0.5	<0.2
Pulp Duplicates																																						
1234831	Soil	1.2	42	9.3	87	<0.1	69	15	694	4.35	4.3	0.9	<0.5	5.1	12	0.1	0.1	<0.1	67	0.15	0.024	15	74	1.3	533	0.188	<1	2.6	0.011	0.73	0.2	0.02	11	0.3	<0.05	10	<0.5	<0.2
1234831	REP	0.9	41	9.8	87	<0.1	66	15	699	4.21	4.1	0.9	<0.5	5.1	13	<0.1	0.2	0.1	68	0.16	0.024	15	74	1.31	510	0.19	<1	2.67	0.01	0.73	0.2	0.01	11	0.3	<0.05	10	<0.5	<0.2
1234857	Soil	1.2	34	11	58	<0.1	57	11	297	3.29	6.8	0.8	<0.5	4.9	19	<0.1	0.4	<0.1	73	0.22	0.015	17	93	0.69	255	0.069	<1	2.07	0.017	0.06	<0.1	0.02	7.1	0.2	<0.05	7	0.5	<0.2
1234857	REP	1.2	34	11	56	<0.1	57	11	304	3.27	6.1	0.7	<0.5	4.9	19	<0.1	0.3	<0.1	74	0.22	0.015	18	95	0.71	261	0.066	<1	2.11	0.016	0.05	<0.1	0.03	7.1	0.1	<0.05	7	<0.5	<0.2
1226721	Soil	0.7	38	12	61	<0.1	41	23	639	4.94	6.9	0.7	0.8	6	11	<0.1	3.2	<0.1	120	0.17	0.013	17	140	1.64	182	0.015	1	2.94	0.005	0.08	0.2	0.16	13	0.1	<0.05	9	<0.5	<0.2
1226721	REP	0.9	35	11	59	<0.1	40	21	593	4.6	6.5	0.7	0.9	5.8	10	<0.1	2.9	<0.1	109	0.15	0.013	16	128	1.53	173	0.014	1	2.68	0.004	0.08	0.2	0.17	12	0.1	<0.05	8	<0.5	<0.2
1226747	Soil	0.5	26	5.6	66	<0.1	37	23	677	4.3	2.8	0.4	0.6	3.3	20	<0.1	1	<0.1	107	0.43	0.037	8	142	2.21	319	0.213	1	2.68	0.011	0.46	0.1	0.02	5.7	0.2	<0.05	8	<0.5	<0.2
1226747	REP	0.5	27	5.6	68	<0.1	38	23	670	4.25	2.8	0.3	<0.5	3.3	20	<0.1	0.9	<0.1	108	0.44	0.034	9	143	2.19	316	0.21	1	2.65	0.01	0.47	0.2	0.03	6	0.3	<0.05	8	<0.5	<0.2
1200999	Soil	<0.1	3	2.4	7	<0.1	1.1	1.1	25	0.55	0.8	0.2	<0.5	<0.1	7	<0.1	<0.1	<0.1	15	0.05	0.021	2	4	0.04	16	0.023	<1	0.47	0.033	0.02	<0.1	0.01	0.5	<0.1	0.05	3	<0.5	<0.2
1200999	REP	<0.1	2.9	2.5	8	<0.1	1	1.1	24	0.54	0.6	0.2	<0.5	<0.1	7	<0.1	<0.1	<0.1	16	0.05	0.02	2	4	0.04	17	0.022	<1	0.46	0.031	0.02	<0.1	0.01	0.6	<0.1	<0.05	3	<0.5	<0.2
1225765	Soil	0.2	20	3	67	<0.1	40	25	831	4.72	2.2	0.6	<0.5	5.2	18	<0.1	0.3	<0.1	138	0.36	0.031	6	181	3.16	326	0.289	1	3.42	0.012	1.21	0.2	0.03	8.5	0.5	<0.05	11	<0.5	<0.2
1225765	REP	0.2	20	3.1	68	<0.1	40	25	849	4.99	2.8	0.6	<0.5	5.5	18	<0.1	0.2	<0.1	140	0.37	0.033	7	188	3.21	335	0.293	<1	3.51	0.012	1.25	0.1	0.03	8.9	0.5	<0.05	11	<0.5	<0.2
1225785	Soil	1	16	8.5	41	<0.1	18	8.7	203	2.7	7.7	0.5	0.8	3.1	20	<0.1	0.3	<0.1	72	0.14	0.024	11	30	0.49	140	0.075	1	2.4	0.015	0.04	0.1	0.04	3.6	0.1	<0.05	6	<0.5	<0.2
1225785	REP	0.9	16	8.3	39	<0.1	17	8.5	202	2.67	7.3	0.5	2.1	3	20	<0.1	0.3	0.1	71	0.14	0.024	11	30	0.47	136	0.07	<1	2.22	0.014	0.04	0.1	0.05	3.6	0.1	<0.05	6	<0.5	<0.2
1226701	Soil	0.8	17	11	56	<0.1	22	12	391	3.03	6.2	0.6	7	2.3	19	<0.1	0.4	0.2	79	0.21	0.044	14	42	0.5	399	0.049	<1	2.08	0.01	0.05	0.2	0.03	4	0.1	<0.05	7	0.7	<0.2
1226701	REP	1	18	11	57	<0.1	24	12	388	3.07	6.6	0.7	2	2.5	20	<0.1	0.4	0.1	78	0.21	0.042	15	43	0.5	411	0.05	<1	2.13	0.01	0.05	0.2	0.03	4.1	0.1	<0.05	7	0.5	<0.2
1234887	Soil	0.5	32	11	101	<0.1	36	28	791	6.23	2.8	1.3	<0.5	16	23	<0.1	0.2	<0.1	120	0.3	0.031	59	97	2.12	311	0.222	<1	3.75	0.01	0.62	<0.1	0.02	12	0.6	<0.05	14	<0.5	<0.2
1234887	REP	0.4	30	11	99	<0.1	36	26	759	5.9	2.5	1.3	<0.5	15	22	<0.1	0.2	<0.1	113	0.29	0.03	56	92	2.06	299	0.199	<1	3.52	0.01	0.61	<0.1	<0.01	12	0.5	<0.05	14	<0.5	<0.2
1234913	Soil	2.2	63	13	101	0.5	39	11	330	3.02	6.8	1.8	5.9	2.8	17	0.4	0.5	0.2	79	0.14	0.05	13	54	0.63	738	0.06	1	1.77	0.008	0.16	<0.1	0.03	4.6	0.3	0.06	6	0.8	<0.2
1234913	REP	2	66	13	103	0.5	39	11	332	3.08	7.1	1.9	15	2.9	17	0.3	0.6	0.2	78	0.15	0.054	14	55	0.62	765	0.062	1	1.74	0.008	0.16	0.1	0.04	4.7	0.3	0.07	6	1.2	<0.2
1234953	Soil	1.3	15	8.7	44	<0.1	17	8	235	2.88	7.8	0.4	2.5	2.5	54	0.1	0.3	0.1	81	0.39	0.026	10	31	0.54	238	0.054	<1	2	0.02	0.04	0.1	<0.01	3.4	0.1	<0.05	6	<0.5	<0.2
1234953	REP	1.2	14	8.6	46	<0.1	16	7.9	229	2.86	7.4	0.4	1.8	2.4	51	0.1	0.3	<0.1	77	0.4	0.025	10	30	0.53	233	0.053	<1	1.91	0.02	0.04	<0.1	<0.01	3.4	<0.1	<0.05	6	<0.5	<0.2
1234969	Soil	1.5	12	6.2	38	<0.1	8.9	8.3	709	2.99	3.6	0.3	<0.5	0.2	15	0.2	0.2	0.1	63	0.1	0.065	5	22	0.32	123	0.009	<1	1.58	0.013	0.02	<0.1	0.01	1.5	<0.1	<0.05	7	<0.5	<0.2
1234969	REP	1.5	12	6.2	36	<0.1	8.7	7.9	691	2.92	3.9	0.3	<0.5	0.2	15	0.1	0.2	<0.1	61	0.1	0.063	5	21	0.31	120	0.009	<1	1.57	0.012	0.02	<0.1	0.02	1.5	<0.1	<0.05	7	<0.5	<0.2
1200963	Soil	0.7	30	16	81	<0.1	37	15	269	4.28	2.6	1.1	0.8	18	8	<0.1	0.2	0.2	49	0.07	0.023	29	46	0.77	172	0.178	1	2.52	0.008	0.58	<0.1	0.02	6.6	0.6	<0.05	9	<0.5	<0.2
1200963	REP	0.6	32	16	88	<0.1	37	16	275	4.55	2.5	1.2	1	19	8	<0.1	0.2	0.2	51	0.07	0.024	28	47	0.88	170	0.175	1	2.75	0.008	0.58	0.1	0.02	6.8	0.6	<0.05	9	<0.5	<0.2
1200979	Soil	1.5	38	12	68	<0.1	27	11	404	3.16	7.8	1	2.4	6.5	16	0.1	0.6	0.2	67	0.11	0.025	17	37	0.6	244	0.061	<1	2.41	0.009	0.09	<0.1	0.02	4.5	0.2	<0.05	7	<0.5	<0.2
1200979	REP	1.3	37	12	64	<0.1	26	11	406	3.24	7.6	1	3.2	6.4	16	<0.1	0.5	0.2	67	0.12	0.025	16	38	0.61	241	0.06	<1	2.48	0.009	0.09	<0.1	0.03	4.4	0.2	<0.05	7	<0.5	<0.2
1237075	Soil	0.3	19	6.8	84	<0.1	14	19	415	4.73	<0.5	0.9	<0.5	5.7	53	<0.1	<0.1	<0.1	205	0.71	0.034	37	25	1.98	592	0.204	1	4.42	0.062	0.75	0.1	<0.01	22	0.2	<0.05	15	<0.5	<0.2
1237075	REP	0.3	20	7	84	<0.1	14	19	437	4.7	<0.5	0.9	<0.5	5.7	53	<0.1	<0.1	<0.1	197	0.69	0.032	38	25	2.08	600	0.201	<1	4.37	0.062	0.75	0.1	0.01	22	0.2	<0.05	16	<0.5	<0.2
1237076	Soil	0.3	20	18	41	<0.1	29	14	203	3.55	1.7	1.4	<0.5	17	41	0.1	0.2	0.4	39	0.31	0.029	29	48	0.43	154	0.057	<1	1.84	0.013	0.33	<0.1	<0.01	7	0.2	<0.05	7	0.5	<0.2
1237076	REP	0.3	20	18	41	<0.1	29	14	200	3.5	1.4	1.4	<0.5	17	43	<0.1	0.2	0.4	40	0.32	0.03	29	46	0.43	155	0.056	1	1.99	0.013	0.31	<0.1	0.01	7.1	0.2	<0.05	7	0.6	<0.2
Reference Materials																																						
STD DS9	STD	15	115	130	321	1.9	44	7.9	603	2.43	26	2.8	124	6.3	75	2.3	5.7	6.7	43	0.76	0.079	14	126	0.63	320	0.115	2	0.94	0.085	0.38	3	0.22	2.3	5.7	0.13	5	5	5.5
STD DS9	STD	14	114	129	306	1.8	41	7.9	588	2.33	24	2.8	117	6.4	65	2.3	5.5	5.9	44	0.71	0.078	13	130	0.63	295	0.113	3	0.89	0.089	0.37	3	0.21	2.4	5.6	0.2	5	4.8	4.9
STD DS9	STD	14	118	136	330	2	44	8.3	623	2.54	26	3	125	7	75	2.4	5.8	5.8	46	0.79	0.091	15	133	0.69	345	0.128	3	1.05	0.1	0.45	3.2	0.2	3.2	5.9	0.17	5	5.7	5.6
STD DS9	STD	14	109	129	301	1.9	42	7.7	596	2.31	26	2.7	123	6.6	71	2.4	5.4	5.6	45	0.76	0.082	15	128	0.63	300	0.123	2	0.97	0.081	0.37	3.1	0.19	2.6	5.6	0.17	4	5.8	4.4
STD DS9	STD	14	110	128	303	1.8	42	7.5	587	2.3	24	2.8	118	5.9	63	2.3	5.5	5.5	44	0.72	0.077	13	126	0.62	293	0.114	3	0.89	0.073	0.36	3	0.24	2.3	5.5	0.19	4	4.4	5.3
STD DS9	STD	14	110	128	302	1.8	41	7.9	595	2.47	24	2.7	121	6.8	66	2.3	5.4	5.2	46	0.73	0.078	14	129	0.61	315	0.118	2	0.91	0.077	0.36	3	0.22	2.6	5.5	0.13	4	5.5	4.8
STD DS9	STD	14	109	128	324	2	39	7.7	606	2.42	26	3	131	7.1	79	2.5	6	6.7	44	0.78	0.084	15	123	0.61	317	0.127	4	0.96	0.09	0.37	3.3	0.21	2.7	5.8	0.14	5	4.7	5.9
STD DS9	STD	13	108	129	312	1.8	41	7.2	615	2.32	26	2.8	133	6.5	76	2.5	5.9	6.5	43	0.72	0.086	13	126	0.65	322	0.11	3	1	0.107	0.4	3.1	0.23	3.3	5.6	0.13	5	6	5.3
BLK	BLK	<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	<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	BLK	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	1	0.04	<0.5	<0.1	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001	<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	BLK	<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	<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	BLK	<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	<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	BLK	<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	<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	BLK	<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	<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	BLK	<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	<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	BLK	<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	<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

Appendix III
Statement of Expenditures

ASSESSMENT COSTS ASSOCIATED WITH THE KAM CLAIMS WEST 2012 Work took place between June-4th and September-19th			
ITEM	**AMOUNT**	**COMPANY**	**TOTAL**
ROCK SAMPLES	82	ACME LABS	$ 2,624.00
SOIL SAMPLES	211	ACME LABS	$ 5,064.00
SILT SAMPLES	44	ACME LABS	$ 1,056.00
CONSULTING GEOLOGIST	2-DAYS	RON SHELDRAKE	$ 1,000.00
JUNE-5th to JUNE-11th SAMPLING PROGRAM	5-DAYS	DRUID EXPLORATION	$ 29,549.02
GEOLOGIST	6-DAYS	DAITHI MAC GEARAILT	$ 2,700.00
FULL GEOCHEM REPORT		JEAN PAUTLER	$ 9,500.00
CARTOGRAPHY	4-DAYS	DRUID EXPLORATION	$ 2,000.00
HOTEL	4-DAYS	BONANZO MOTEL	$ 380.00
SEP-19th FOLLOW UP SAMPLING	1-DAY	DRUID EXPLORATION	$ 2,100.00
		TOTAL	**$55,973.02**

ASSESSMENT COSTS ASSOCIATED WITH THE KAM CLAIMS EAST 2012 Work took place between June-4th and September-19th			
ITEM	**AMOUNT**	**COMPANY**	**TOTAL**
ROCK SAMPLES	93	ACME LABS	$ 2,976.00
SOIL SAMPLES	392	ACME LABS	$ 9,408.00
SILT SAMPLES	15	ACME LABS	$ 360.00
JUNE-5th to JUNE-11th SAMPLING PROGRAM	2-DAYS	DRUID EXPLORATION	$ 11,819.60
GEOLOGIST SEPT 19	1-DAY	JEAN PAUTLER	$650
SEP-19th FOLLOW UP SAMPLING	1-DAY	DRUID EXPLORATION	$ 500.00
		TOTAL	**$25,713.60**
		GRAND TOTAL:	**$81,686.62**

All samples analyzed for Au and 36 element ICP.

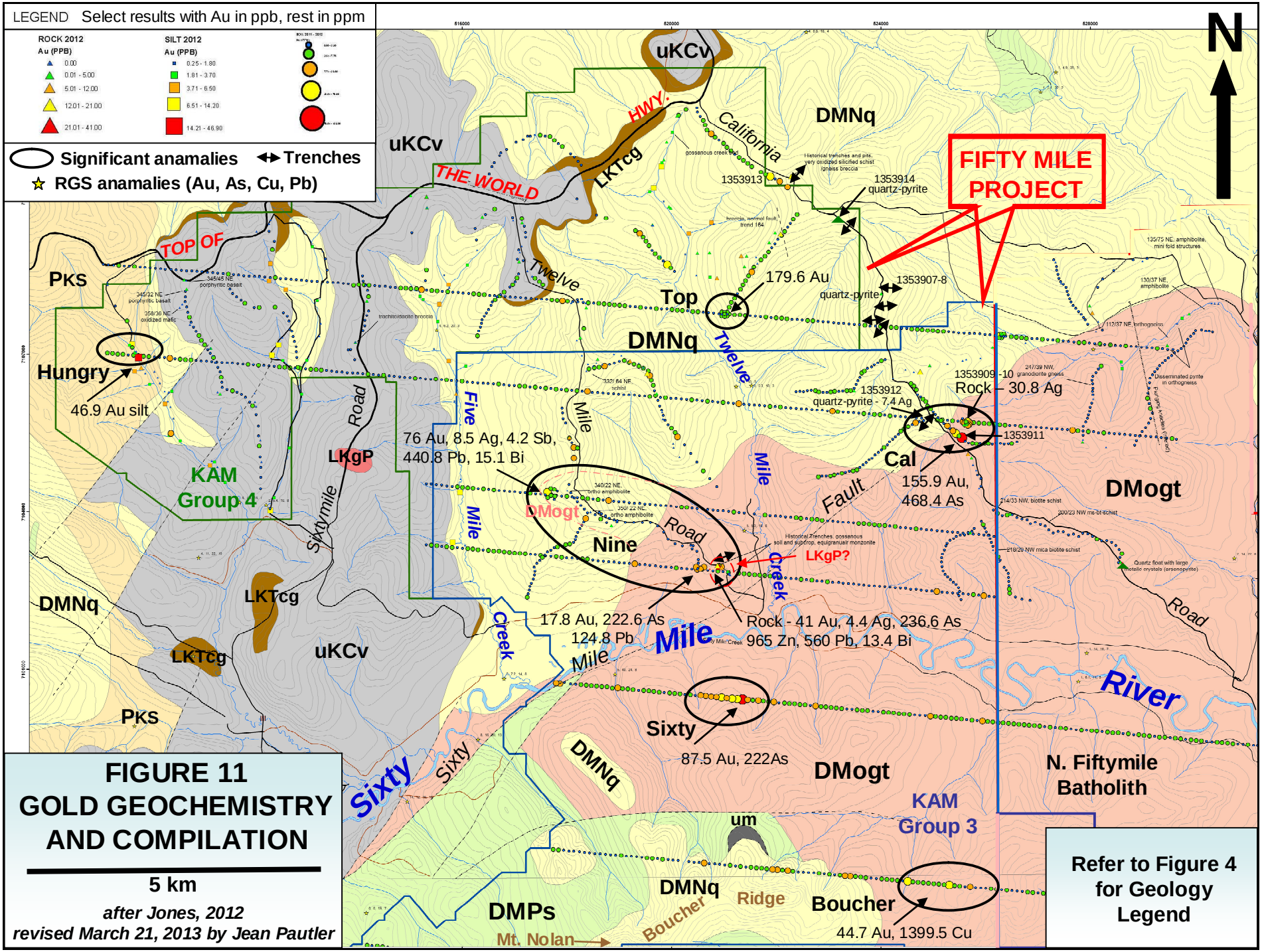
June 5-11, 2012 Druid Exploration Inc. personnel consisted of:

Geologists:
Clayton Jones
Greg Galloway

Student Geologists:
Samuel Lewis
Jordan Harrington
Colin Epp

Sampler:
Kevin Trudel

Appendix IV
Figures 11 and 12


LEGEND Select results with Au in ppb, rest in ppm
ROCK 2012
Au (PPB)
0.00
0.01 - 5.00
5.01 - 12.00
12.01 - 21.00
21.01 - 41.00
SILT 2012
Au (PPB)
0.25 - 1.80
1.81 - 3.70
3.71 - 6.50
6.51 - 14.20
14.21 - 46.90
Significant anamalies
Trenches
RGS anamalies (Au, As, Cu, Pb)
N
FIFTY MILE PROJECT
uKCv
DMNq
HWY.
California
LKTcg
THE WORLD
1353913
1353914
quartz-pyrite
Historical trenches and pits, very oxidized silicified schist (gneiss breccia)
gossanous creek float
breccia, normal fault trend 164
135/75 NE, amphibolite, mini fold structures
130/37 NE, amphibolite
TOP OF
PKS
345/45 NE porphyritic basalt
345/32 NE porphyritic basalt
358/36 NE oxidized matic
trachite/dacite breccia
Twelve
Top
179.6 Au
quartz-pyrite
1353907-8
DMNq
Hungry
46.9 Au silt
Road
Five
Mile
330/ 64 NE schist
1353909-10
Rock – 30.8 Ag
217/39 NW granodiorite gneiss
Disseminated pyrite in orthogneiss
1353912
quartz-pyrite - 7.4 Ag
1353911
LKgP
76 Au, 8.5 Ag, 4.2 Sb,
440.8 Pb, 15.1 Bi
KAM
Group 4
Sixtymile
Cal
155.9 Au,
468.4 As
DMogt
340/22 NE ortho amphibolite
350/ 22 NE ortho amphibolite
Fault
214/33 NW biotite schist
200/23 NW ms-bt-schist
218/29 NW mica biotite schist
Nine
Historical trenches: gossanous soil and subcrop, equigranular monzonite
LKgP?
Creek
Quartz float with large metallic crystals (arsenopyrite)
DMNq
LKTcg
17.8 Au, 222.6 As
124.8 Pb
Rock - 41 Au, 4.4 Ag, 236.6 As
965 Zn, 560 Pb, 13.4 Bi
Mile
River
LKTcg
uKCv
PKS
Sixty
87.5 Au, 222As
DMogt
N. Fiftymile
Batholith
KAM
Group 3
um
DMNq
DMPs
Mt. Nolan
Boucher
Ridge
Boucher
44.7 Au, 1399.5 Cu
Refer to Figure 4
for Geology
Legend
FIGURE 11
GOLD GEOCHEMISTRY
AND COMPILATION
5 km
after Jones, 2012
revised March 21, 2013 by Jean Pautler

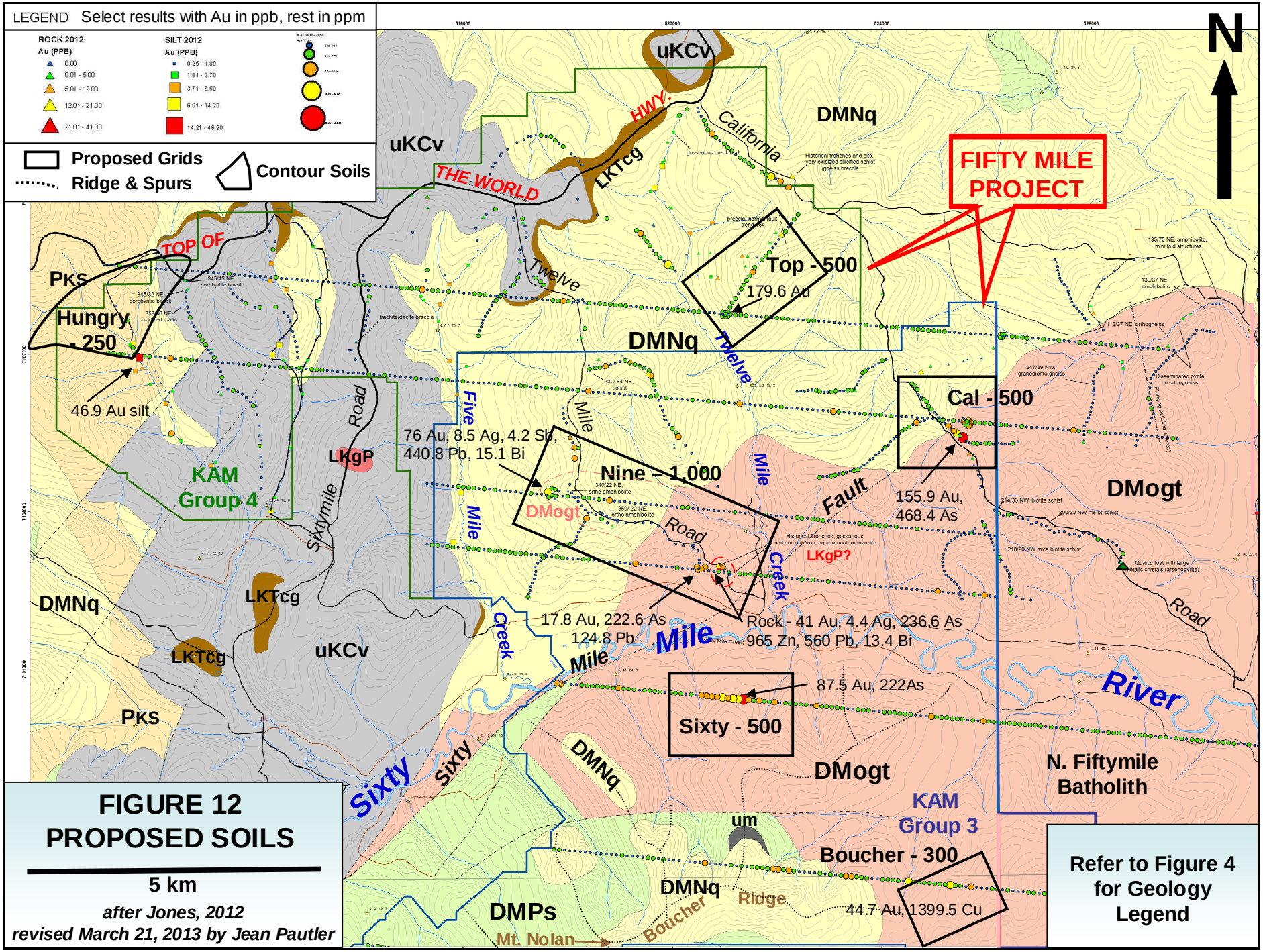


FIGURE 12
PROPOSED SOILS

5 km

after Jones, 2012
revised March 21, 2013 by Jean Pautler