

**ASSESSMENT REPORT ON THE NINE 1 - NINE 576 CLAIMS,
SOIL AND ROCK GEOCHEMICAL SURVEY, YUKON TERRITORY**

Claim Names & Grant Numbers: Nine 1 to Nine 576;
YF50171 to YF50410; YF59329 to YF50576; YF06001 to YF06088

NTS Map Sheets 115 O 13, 115 O 14

Latitude N63° 48' 3.35396", Longitude W139° 20' 6.91801"

UTM Coordinates 582000E, 7075900N, Zone 7V, NAD83

Dawson Mining District

Registered owner: Coccinella Mining Corp.

Work performed in 2016, 2018 and 2019

for

Coccinella Mining Corp.

by

Bohumil (Boris) Molak, PhD., P.Geo (BC)

Date: May 31, 2020

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1. INTRODUCTION

The Nine 1 to 576 claims are situated approximately 30 air kilometers south of Dawson City in the Yukon Territory. The Nine Claim Block (“NCB”) consists of 576 contiguous, non-surveyed, Quartz mining claims covering an area of approximately 123,194 hectares (123.194 sq kms).

The property owner Coccinella Mining Corporation (“Coccinella”) of Vancouver staked the claims Nine 1 to 328 during the period June 24 to July 04, 2016 and the claims 329 to 576 from September 10 to 13, 2017. The claims expiry dates are October 05, 2021 for the former group and September 19, 2021 for the latter group. All Nine claims are in good standing at the time of this report. Class 1 Permits have been required in the Traditional Territory of the Tr’ondek H’wech’in First Nations since April of 2018.

A soil geochemistry and pitting/trenching program was carried out on the NCB intermittently in 2016, 2018 and 2019 with an objective to locate precious and base metal anomalies in the soils overlying the Nasina Assemblage and Sulphur Creek Suite. A total of 645 soil samples were collected from the grid and from spur lines. Additionally, two trenches were dug, logged and sampled and all, soil and rock samples were submitted to Bureau Veritas Analytical Laboratories Ltd. in Whitehorse and Vancouver for analysis.

The 2016 - 2019 soil geochemistry survey detected several subdued gold anomalies within the survey grid and on the spur lines and it has also shown that silver, base metals, arsenic and other metals are generally more abundant in the soils overlying the Nasina Assemblage rocks, which floor the southwestern portion of the grid, as compared to the area floored by the Sulphur Creek Suite rocks in the northern portion of the grid. Chromium, nickel and magnesium are also generally higher in the former area but lanthanum is more abundant in the latter.

Gold anomalies detected by the present survey are recommended for further testing by fill-in soil survey lines to be located between the existing lines and depending on the results, trenching would be recommended to test the gold mineralization in the bedrock.

1.1. Location, Access and Topography

The NCB is situated about 30 air kilometers south of Dawson City in the Yukon Territory. Access to claims from Dawson City is by the paved and maintained, all-weather dirt roads running along Bonanza Creek to Grand Forks and Eldorado Creek for about two kilometers to the confluence with French Creek where a dirt road branches off to the west and passes through or close to the claims and to soil sampling grids. Topography on the Nine claims is medium mountainous with altitudes ranging from about 420 meters at the Indian River to about 1100 meters above sea level on the ridge tops.

The area has a sub-arctic climate with discontinuous permafrost. The NCB lies within the Yukon-Tanana Terrane, and is underlain by metamorphic rocks of the Nasina and Sulphur Creek assemblages and the Jim Creek Pluton.

1.2. The Claims

The NCB lies within the Dawson Mining District and consists of 576 contiguous, non-surveyed “Quartz” mining claims covering an area of about 123,194 hectares (123.194 sq kms). Current claim information is attached in Appendix I at the back of this report and the maps showing the claim block location are in Figs. 1 and 2.

1.3. Terms of Reference

This report summarizes the results of a soil sampling program that was conducted on selected NCB claims during the years 2016, 2018 and 2019. The objective was to detect precious and/or base metal anomalies in the “C” and/or “B” soil horizons overlying the Nasina Assemblage and/or the Sulphur Creek Suite and their contacts as indicators of orogenic or intrusion related mineralization.

For parts of this report the writer has relied on the assessment and open file reports of the Yukon Exploration and Geological Services Division, on geo-scientific publications and on the Yukon Department of Energy, Mines and Resources Internet applications. The information reported by other experts who are not qualified persons for this report are quoted in the References chapter and are to the best of the writer’s knowledge and experience correct and suitable for inclusion in this report. Claim descriptions provided herein have been excerpted from the Yukon Department of Energy, Mines and Resources website and relate to the status as of May 20, 2020. The 2016, 2018 and 2019 Exploration Expenses chapter was prepared by Xyquest Mining Corp. Most assays for this report were made available to author in 2018 and/or in 2019.

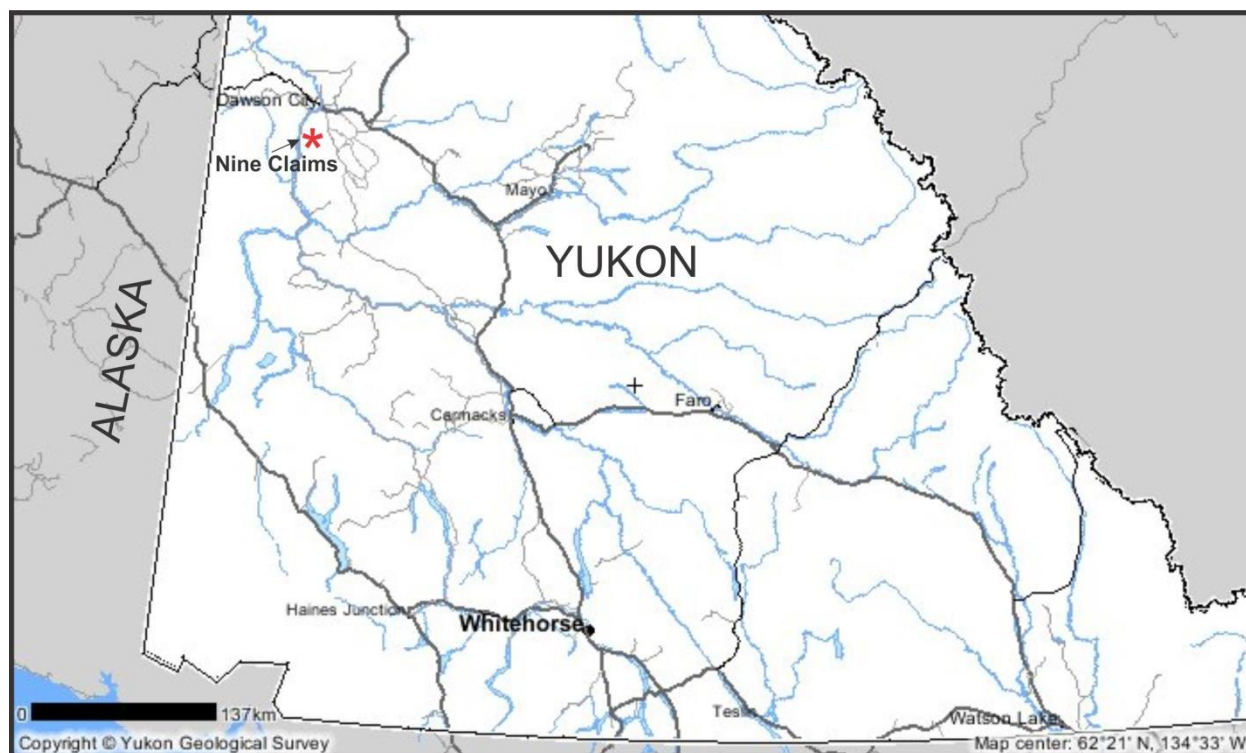


Fig. 1: Location of Nine Claims

2. PREVIOUS EXPLORATION

Yukon Geological Survey mapped and investigated the broader area since the first half of the past century. Bostock (1942) completed a geological map at 1:250,000 scale; Debicki and co-workers (1984, 1985) mapped the area south and east of Dawson City at 1:50,000 scale and Mortensen (1996) completed the map at 1:50,000 scale covering the NTS maps 115 O/13, 14 and parts of 115 O/15 and 16.

Mortensen (1996) compiled the geological maps of the Northern Stewart River, Klondike and Sixtymile Districts at 1:50,000 scale. More recent compilations of geological maps at 1:250,000 scale include Gordey and Makepeace (2003) and Gordey and Ryan (2005), Stewart River map sheet 115N&O (2018) and airborne geophysical survey maps at scale 1:250,000 and 1:50,000, Geological Survey of Canada, Open File 4311 (Shives et al, 2002).

Ryanwood conducted soil sampling and a ground magnetic survey on the Indian River Project (“IRP”) during the period 2005 – 2008 (Ryan, 2005, 2008). In total, 996 soil samples were collected and a 2.3 km by 300 – 700 m mag anomaly was detected. This anomaly was found to be coincident with the gold-bismuth-molybdenum-lanthanum in the soil anomaly. In 2009, Ryanwood conducted a trenching program to evaluate the prospect’s potential to contain significant gold mineralization in the bedrock. That trench program verified the soil anomaly and

select grab samples from the trenches returned assays of over 1 gram per ton gold, with one sample showing 3.7 grams per ton.

The encouraging results prompted Ryanwood in 2010 to option the IRP to Aldrin Resources Corp., which commissioned Pautler (2009) to examine the gold in soil anomaly and the geochemical and geophysical results on the IRP. After Pautler (l.c.) confirmed the results in her Technical Report, Aldrin conducted an exploration program consisting of mechanical trenching, systematic channel sampling and detailed geochemical and petrographic study of the rock samples. Two trenches with total length of 685 m were excavated and the eastern trench (TR10-4) intersected several zones with highly anomalous gold grades (up to 12 g/t over 30 cm and 2 g/t over 10 m), hosted within granite interpreted to be part of the Jim Creek Pluton. Six samples were submitted for petrographic analysis, showing evidence of skarn alterations and hydrothermal alteration both within the granite of the pluton and in the country rock. Based on the results it was concluded that the IRP has sufficient potential for widespread gold mineralization to warrant additional exploration (Swanton, 2011).

Between 2009 and 2011 Aldrin conducted further trenching totaling over 3 km and several 5 meters intervals returned gold values greater than 4 g/t (maximum 12.46 g/t). Aldrin then drilled seven drill holes totaling 1377 meters to test the down-dip potential of three large mineralized structural zones that were identified in trenches. 844 samples from the drill core were submitted for assay. Drill core samples 1.5 m long from depths ranging from 22.6 to 118.6 m from Ind 11-05, Ind 11-06 and Ind 11-07 holes from the east mineralized zone returned assays ranging from 1.04 to 4.34 ppm Au. The holes drilled in the middle zone also intersected discontinuous gold values with several numbers in the 1 g/t range. In early 2012 Aldrin terminated the option agreement with Ryanwood and abandoned the IRP.

Genetic models for the lode gold mineralization in the Klondike Goldfields include orogenic, mesothermal quartz veins with sulphidic/gold mineralization (MacKenzie et al. 2007, 2008 and others), California Mother Lode style gold-quartz veins associated with altered ophiolitic rocks (Ash (2001, 2005, 2006, 2010; Doherty and Ash, 2005; McFaul, 2005). The intrusion-related genetic model was proposed for the gold mineralization on the Ind claims by Ryan (2008).

3. REGIONAL GEOLOGY

The area is situated on the southwestern side of the Tintina Trench within the Yukon – Tanana Terrane. The Klondike Goldfield is made up of meta-sedimentary and meta-igneous units belonging to Klondike Schist and Finlayson Assemblages and lesser amount of low-grade metamorphosed ultramafic rocks of the Slide Mountain Terrane comprised of serpentinite, harzburgite and their altered, carbonatized and steatitized derivatives (MacKenzie et al, 2008). Regional scale thrust faulting in the Early Jurassic stacked these rocks into a series of thrust slices that are locally separated by lenses of sheared ultramafic rocks. They were then uplifted

through the brittle-ductile transition in the Jurassic and unconformably overlain by locally derived sedimentary and volcanogenic rocks in the Late Cretaceous (Mortensen, 1996). The Klondike Goldfield was then offset approximately 450 km along the Tintina fault (Gabrielse et al., 2006). Erosion and minor uplift continued in the Late Tertiary and resulted in the deposition of the Pliocene White Channel Gravels and their placer gold deposits (Lowey, 2005).

4. LOCAL GEOLOGY AND MINERAL OCCURRENCES

Based on Mortensen (1996) and Yukon Geological Survey (2018) bedrock geology maps, NCB is underlain by the Nasina Assemblage and the Sulphur Creek Suite rocks. The Nasina Assemblage is made up of dark grey to black, fine grained graphitic and non-graphitic quartzite, grey micaceous quartzite and quartz muscovite ($\pm$ chlorite, $\pm$ feldspar augen) schist, locally garnetiferous; minor graphitic stretched metaconglomerate and metagrit and marble. The Sulphur Creek Suite is comprised of moderately to strongly foliated biotite quartz monzonite gneiss (the Sulphur Creek Orthogneiss) and coarse grained, homogeneous, hornblende-biotite-bearing granite, granodiorite and quartz-monzonite with narrow foliated and mylonitic zones of the Ram Stock (Sulphur Creek Orthogneiss, Ram Stock).

On Debicki's map (1984), eastern part of the Nine claim block lies in the western part of the map sheet 115 O 14 and is underlain by various facies of quartzo-feldspathic schistose rocks of Triassic or older age. The map includes mineral occurrences named Jen, Violet, Cullen, Buckland, Eldorado Dome, Hilchey and Bold Eagle, which are situated about 12 kilometers east of the Nine claims referred to by Gleeson (1970) and MacLean (1914)., these occurrences represent quartz and/or quartz-barite or quartz-carbonate veins and veinlets with various amounts of pyrite, galena and chalcopryrite, hosted by various Klondike Schist facies. The gold values range from 0.7 g/t to 63 g/t and silver ranges from 0.9 g/t to 21.6 g/t (Debicki, 1984).

Minfile includes the mineral occurrences named Monte Carlo, Pickering, Lone Star, Violet, Hilchey, Buckland, Bald Eagle, Gleeson, Oro Fino, Cullen, Gonzales, Parnell, Robin Egg, Roach and Amanda. They are also part of Mortensen's report (1996). Most of these occurrences are situated within the Bonanza and Eldorado Creek drainage systems, about 10 to 15 km east and/or northeast of the Nine claim block, but Gleason is the nearest, situated about 3 kilometers southwest of the Nine claim block.

The Monte Carlo (115 O 045) occurrence contains gold that was reported as probably derived from the reworked glacial till in the river valley. At Pickering occurrence (115 O 046), an adit was driven into a quartz vein, which according to MacLean (1912) returned assays ranging from traces to 0.68 g/t gold in 5 channel samples.

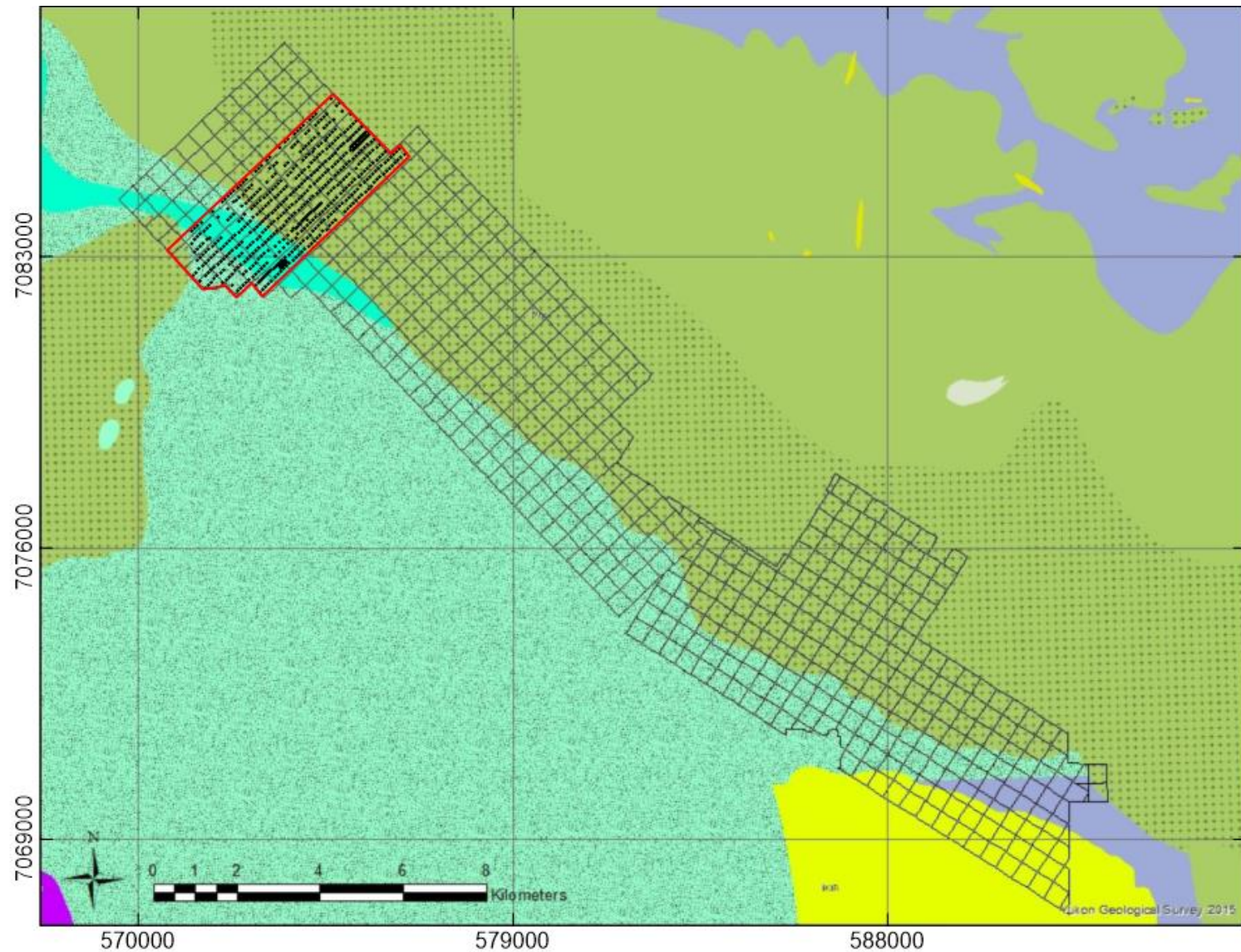


Fig. 2: Location of Nine claims with geologic background; Nasina Assemblage (turquoise green, stippled), Sulphur Creek Suite, Jim Creek pluton (khaki green, stippled); Klondike Schist undifferentiated (khaki green and purple-blue); Indian River Formation (yellow); red polygon - 2016, 2018, 2019 soil sampling and trenching.

The Lone Star property (115 O 072) encompasses the Boulder Lode occurrence, which produced 6,940 tonnes grading 5 g/t gold from underground workings in the early 1900s and also a large, low-grade, possibly syngenetic deposit containing estimated reserves of 907,200 tonnes grading 2.4 g/t gold. Workings at the Boulder Lode include a small open pit, as well as extensive underground workings. The property is underlain by Klondike Schist of Permian age and by mafic to acidic, porphyric intrusives. These host rocks are cut by two sets of discordant quartz and pyrite-quartz veins and stringers, the dominant one dipping at shallow angles northeast and a subordinate one striking north. Quartz also occurs in conformable (foliaform) lenses, which are non-mineralized. The largest vein in the Boulder Lode strikes 120° and dips 40° northeast. Visible gold occurs along the vein margins and in narrow pyrite veinlets. Muscovite schist alongside the vein is silicified. A second parallel vein 4.6 meters west of the main vein was chip sampled in 1990 and assayed 51.4 g/t gold across 0.3 meters. Old records from the Lone Star indicate that gold is erratically distributed and that the true grade is very difficult to determine.

The Violet occurrence (115 O 073) represents quartz – barite veins hosted by Klondike Schist at the contact with a mafic dyke. Minor pyrite, galena and chalcopyrite occur in small pockets along the vein, which is from 1.2 to 2.0 meters wide and strikes east – west and dips 80 ° south. Visible gold was reported in the limonitic boxwork after pyrite in the underground workings and trenches.

At Hilchey (115 O 076), southwest dipping shears with associated quartz veins with pyrite and galena occur in strongly folded schist at the contact with carbonaceous phyllite. Drill holes by Arbor intersected narrow veinlets that returned up to 4.4 g/t gold and drill hole 90R 47 intersected a 9.1 meter wide zone that assayed 1.1 g/t gold.

The Buckland showing (115 O 077) represents a series of gold-bearing quartz veins cutting the strongly deformed Klondike Schist. The veins contain pyrite, galena and visible gold. One of the veins is associated with the “Buckland Shear Zone”, a 10 – 20 meters wide zone 1.4 kilometers along strike. Trenches and drill holes intersected this zone and the assays returned 1.9 g/t Au over 12.5 meters, 6.5 g/t Au over 4.5 meters and 3.57 g/t Au over 16.8 meters. The zone associates with a magnetic low that projects itself 7 kilometers northwest into Eldorado Creek. Previous trenching exposed a 900 meters long vein, from which the assays ranged from 36 g/t to 46.6 g/t Au over an average width 0.5 meters. Arbor drilled an IP anomaly in 1987 and intersected 2.8 g/t Au over 3.0 meters. Placer mining at Pup 27 uncovered pyritic stringers with visible gold that assayed 1714 to 4457 g/t gold.

The Bold Eagle occurrence (115 O 090) contains a shaft into a quartz vein at least 2.4 meters wide, hosted by Klondike Schist. The assays from a 3 meters wide vein on the Little Skookum Gulch reportedly returned up to 68.6 g/t platinum. In 1983 an IP conductor was detected 1.2 km long, which was drill-tested and the drill holes intersected a narrow graphitic band in chlorite-

quartz-sericite schist with disseminated pyrite. A 1 meter chip sample taken across the schist and the band yielded 0.68 g/t gold.

The Gleeson occurrence (115 O 095) represents traces of scheelite in a panning sample believed to be derived from skarns developed in Nasina Assemblage marbles along the contact of the Early Cretaceous Jim Creek Stock.

The Oro Fine showing (115 O 128) is underlain by Klondike Schist with carbonaceous phyllite bands. An adit was driven in 1916 into a stringer of quartz vein associated with shears and graphite bands and traces of pyrite. Locally up to 15 % sulphides (galena, arsenopyrite, pyrite) were found to form “knots”. Coincident IP/EM anomalies were tested by trenching in 1987, but the precious metal contents were found to be low.

The Cullen occurrence (115 O 131) is underlain by Klondike Schist, which is intruded by dykes of porphyry. Abundant vein quartz and crosscutting stringers locally contain traces of pyrite, chalcopyrite, bornite, malachite and azurite. MacLean (1912) reported assays from the dumps of two shafts 5 and 17 m deep, respectively, with values from 0.5 to 2.1 g/t gold.

The country rocks at the Gonzales occurrence (115 O 141) include Klondike Schist, bands of carbonaceous – quartz – muscovite schist and monzonite intrusives. A discordant quartz vein 1.5 to 2 meters wide trending 130° reportedly contained traces of pyrite, ferrous carbonate, albite, rutile and flakes of gold in limonitic boxwork. A coincident IP and resistivity anomalies were detected in 1990. In 1984 the drillings intersected the schist with carbonaceous bands associated with pyrite and traces of sphalerite, galena and chalcopyrite. Pb-dating made on a galena sample yielded Permian age.

Situated about 2 kilometers southeast of Lone Star, the Parnell showing (115 O 147) represents a series of crosscutting quartz veins with disseminated pyrite. No assays were reported.

The Robin Egg occurrence (115 O 148) is underlain by Klondike Schist, which is crosscut by the quartz veins. The foliaform quartz veins are also present. The assays reported by historical newspaper and MacLean (1912) returned 0.05 to 5.13 g/t gold. A 5 meters deep shaft was sunk into a quartz vein 2.4 meters wide, dipping east, but no assays are reported. In 1987 Arbor drilled 1.5 meters @ 5.83 g/t gold. In 1989 a stockwork of narrow veins with pyrite was exposed east of Eldorado Creek at the mouth of Pup 27. A pyrite lens 3 meters long by 5 cm wide assayed 1714 g/t gold. Arbor further reported 3.3 g/t gold over 3 meters from a hole drilled in 1990. Mortensen reported a coarse scheelite and barite sample from colluvial deposits on Oro Grande Gulch.

The Roach showing (115 O 149) represents a 0.6 meters wide quartz vein striking northwest and dipping 45° (?) northeast. The vein crosscuts the folded schistose host-rock. The schist is

intruded by a 30 – 40 cm wide porphyry dyke, but reportedly, it is not related to parallel quartz veins. A 27 kg sample from a 21 meters deep shaft sunk into the vein in the bed of Eldorado Creek returned 168.8 g/t gold. The vein may extend southeast into the Chief Gulch.

The Amanda showing (115 O 151) contains a large “quartz mass” with traces of pyrite, which occurs in the Klondike Schist. The body is reportedly at least 20 meters in diameter, but no further data is available.

There is ongoing research by the UBC’s Mineral Deposits Research Unit (MDRU) into the origin and formation of lode gold mineralization in the Klondike Goldfields and the research results are published in geoscientific papers (MacKenzie et al., 2007, 2008 a, 2008 b; Chapman et al., 2010, etc.). The MDRU’s Yukon-Alaska Metallogeny Project serves as a research platform for students to complete their masters degree theses (e.g. Stroh, 2019) and doctoral dissertations.

5. SOIL AND ROCK GEOCHEMISTRY SURVEY

5.1. Soil Geochemistry

Coccinella’s soil and rock geochemistry program on the Nine claims took place intermittently in 2016, 2018 and 2019 and its objective was to detect precious and/or base metal anomalies in soil overlying the Nasina Assemblage (DMN2) and the Sulphur Creek Suite (PqS), (Fig. 2). The samples were collected from “C” and/or “B” soil horizon using a Dutch auger and a GPS unit was used to locate stations and record coordinates.

In 2016, the soil sampling was carried out by two teams lead by C. Studer and the writer and their assistants were J. F. Bisson and M. Esteve in the former team and R. Eyolfson, A. Molak and J. Pelletier in the second team. The former team worked from August 24 to August 28, 2016 and a total of 147 soil samples was collected from four lines spaced 200 m and stations 100 m apart. The team also collected 58 soil samples from four spur lines situated 1 to 1.5 km southwest of the main grid. The second team worked during the period September 10, 11 and 16, 2016 and collected 59 soil samples from a spur line 6 km long and 30 soil samples from a grid of two lines situated in the northeastern portion of NCB.

In 2018, Coccinella’s fieldwork on the Nine claims took place on September 6 to 13 and 16 and included soil sampling, mechanical trenching and rock sampling (Figs. 1 to 3). Two teams lead by D. Jacob and the writer and their assistants B. Ettlinger, D. Siccia, D. Ouimet and N. Ouimet. completed five sampling lines running parallel to 2016 grid and collected a total of 266 soil samples. Additionally, two trenches were dug using a Deere 27C back-hoe and six discontinuous channel and/or chip samples collected.

In 2019, Coccinella's work on the NCB took place on August 17, 19, 21-23, September 6 and 7 and was carried out by the writer and his assistants B. Ettlinger, R. Eyolfson and A. Molak. Two soil sampling lines were run southeast of the existing grid and a total of 85 samples collected.

The samples were placed into pre-numbered Kraft paper bags and closed with flagging tape. Each station was flagged. No samples were taken from permafrost areas. The writer kept samples in his possession during the survey and personally dispatched samples to Bureau Veritas Laboratories ("BVL") in Whitehorse for preparation. The analysis proper was conducted at BVL in Vancouver.

Location of soil sampling grid with geological background is shown in Figs. 2 and 3. For descriptive statistics and correlations, the assays were split into two groups based on their bedrock, the Nasina Assemblage group or the Sulphur Creek group and are thus presented in Tables 1 to 4. The assays were processed using the Surfer 12 program and are presented in the distribution maps in Figs. 4 to 15.

Table 1: descriptive statistics, soils overlying Nasina Assemblage

	<i>Au</i>	<i>Ag</i>	<i>Cu</i>	<i>Pb</i>	<i>Zn</i>	<i>As</i>	<i>Sb</i>	<i>Hg</i>	<i>Cr</i>	<i>Ni</i>	<i>Mg</i>
Count	206	206	206	206	206	206	206	206	206	206	206
Mean	2.69	320.33	51.38	17.09	106.66	14.15	0.81	78.60	45.39	47.79	0.86
St. Error	0.15	20.81	2.27	1.31	4.38	1.22	0.07	6.85	2.98	2.68	0.05
Median	2.4	236.5	48.47	12.795	91.8	8.6	0.55	52	32	41.95	0.555
Mode	0.2	100	14.7	9.07	82.1	12.2	0.51	30	29	34.2	0.43
St. Deviation	2.2	298.7	32.7	18.8	62.9	17.5	1.0	98.3	42.7	38.5	0.7
S. Variance	4.9	89221.7	1066.0	351.6	3956.2	306.8	0.9	9659.7	1827.5	1483.9	0.5
Kurtosis	9.4	8.8	7.2	52.4	10.8	11.3	17.9	46.9	11.8	17.2	5.3
Skewness	2.2	2.5	1.7	6.5	2.7	3.1	4.0	5.6	3.0	3.3	2.0
Range	16.8	2009	233.6	178.35	450.1	122.2	6.85	1032	297.3	321.9	4.84
Minimum	<0.2	4	3.64	0.49	30.9	0.9	0.1	<5	4	1.9	0.04
Maximum	16.9	2013	237.24	178.84	481	123.1	6.95	1034	301.3	323.8	4.88

Note: Au, Ag, Hg in ppb, Mg, Fe in %, all other elements in ppm; for statistics and correlations, gold and mercury values below DL were replaced with smaller rational numbers.

Table 2: descriptive statistics, soils overlying Sulphur Creek Suite

	<i>Au</i>	<i>Ag</i>	<i>Cu</i>	<i>Pb</i>	<i>Zn</i>	<i>As</i>	<i>Sb</i>	<i>Hg</i>	<i>Cr</i>	<i>Ni</i>	<i>Mg</i>
Count	454	454	454	454	454	454	454	454	454	454	454
Mean	1.78	53.55	13.51	19.89	56.87	7.87	0.50	37.97	21.48	13.09	0.56
St. Error	0.08	2.48	0.45	0.89	0.77	0.60	0.02	4.21	0.76	0.42	0.02
Median	1.45	43	12.025	17.76	55.3	5.8	0.42	25	19.1	11.5	0.43
Mode	0.1	50	13.7	16.1	51.2	7.2	0.4	20	27	9.8	0.41
St. Deviation	1.7	52.7	9.6	18.9	16.5	12.7	0.3	89.8	16.2	9.0	0.4
S. Variance	3.0	2781.6	93.1	355.7	271.7	160.8	0.1	8055.9	261.2	80.5	0.2
Kurtosis	9.1	49.9	87.2	309.2	34.3	67.7	23.2	219.6	36.1	20.2	9.3
Skewness	2.5	5.6	7.5	16.2	3.7	7.6	4.0	13.4	4.7	3.5	2.7
Range	13.4	646.9	139.13	379.77	222.9	140	3.27	1617	188.8	89.6	2.89
Minimum	<0.2	0.1	2.6	4.53	17	0.9	0.08	<5	2.3	1.2	0.08
Maximum	13.5	647	141.73	384.3	239.9	140.9	3.35	1619	191.1	90.8	2.97

Note: Au, Ag, Hg in ppb, Mg, Fe in %, all other elements in ppm; for statistics and correlations, gold and mercury values below DL were replaced with smaller rational numbers.

Descriptive statistics in Tables 1 and 2 show that the mean values for gold, silver, copper, zinc, arsenic, antimony, mercury, chromium, nickel and magnesium in soils overlying the Nasina Assemblage are significantly higher than the means for soils overlying the Sulphur Creek Suite. Silver is almost 6 times higher and copper almost 4 times higher. The difference can also be clearly seen in Figs. 5, 6 and 8 to 14. Lanthanum, however, is more abundant in the soils overlying the Sulphur Creek Suite. It is also apparent that the geochemistry results fairly well coincide with the geological contacts shown in Fig. 2.

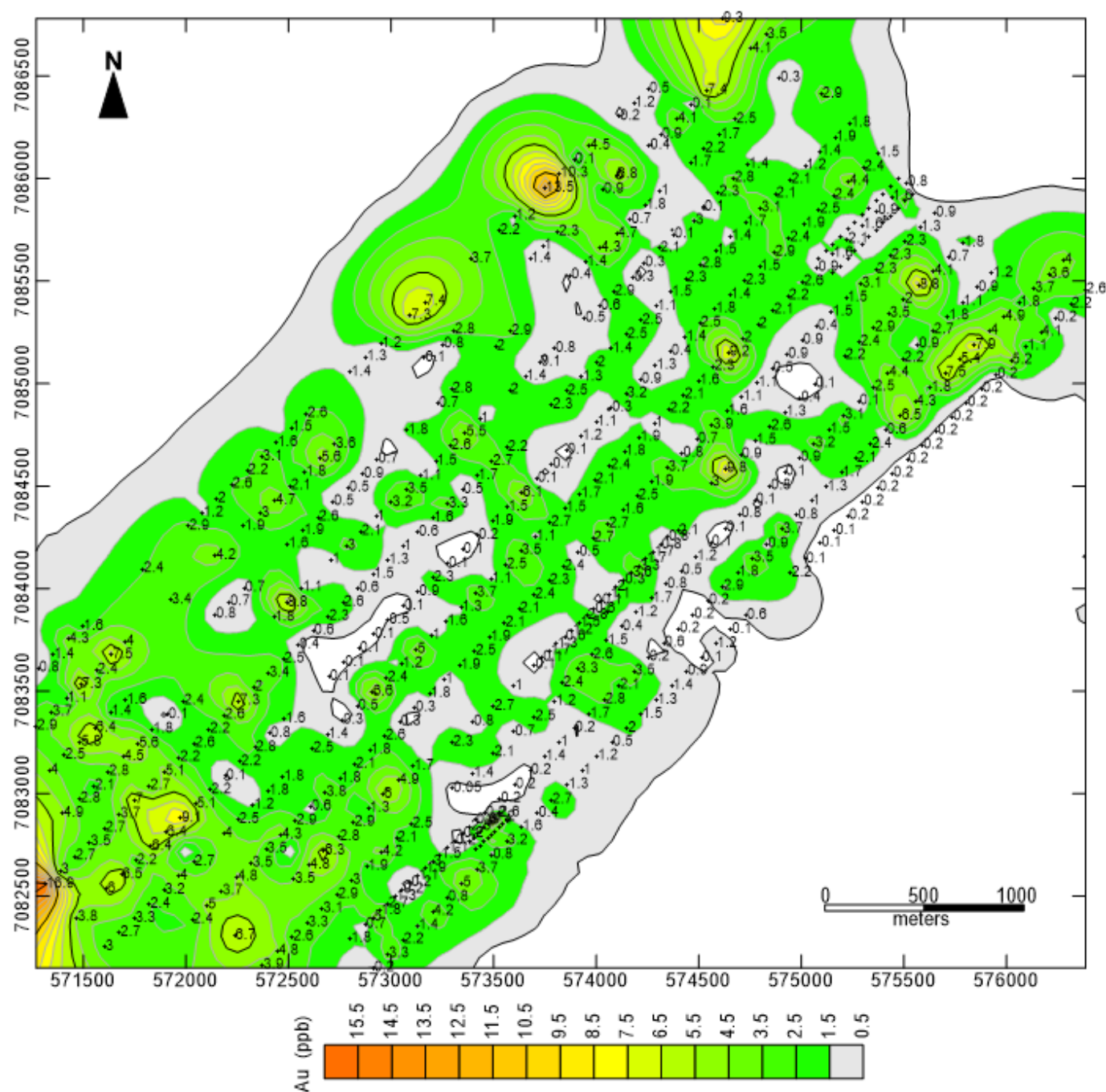


Fig. 4: Gold distribution.

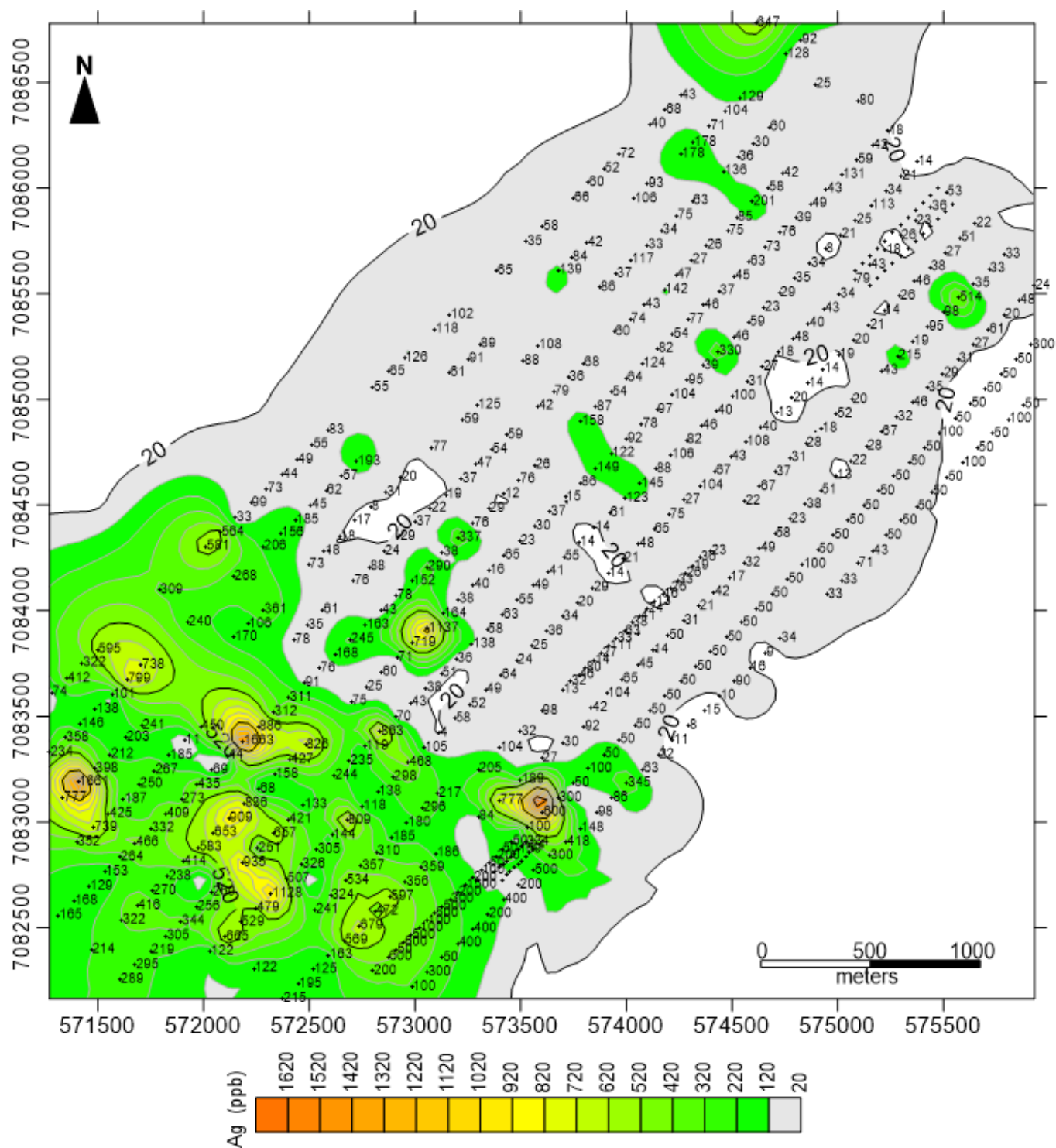


Fig. 5: Silver distribution.

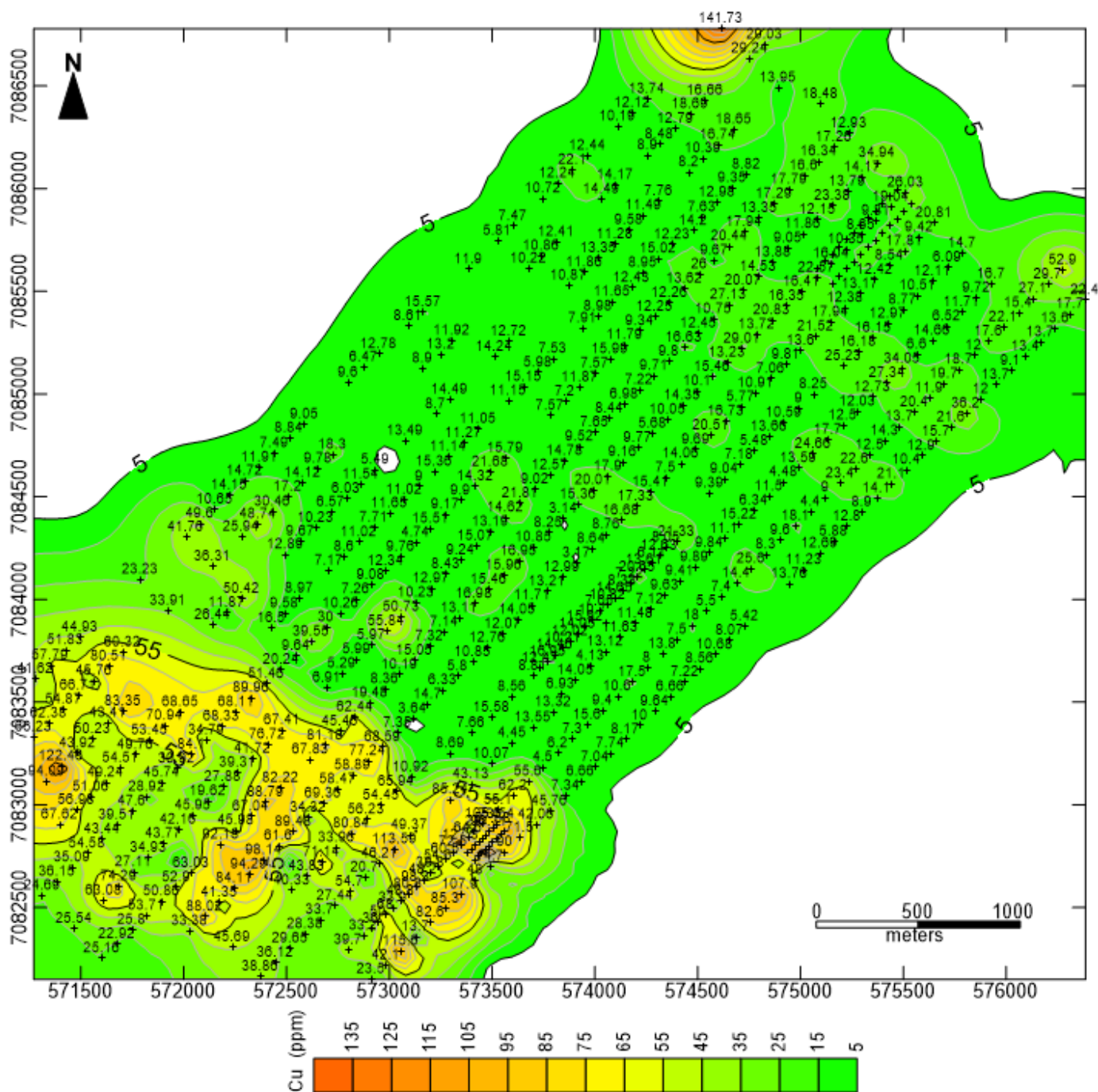


Fig. 6: Copper distribution.

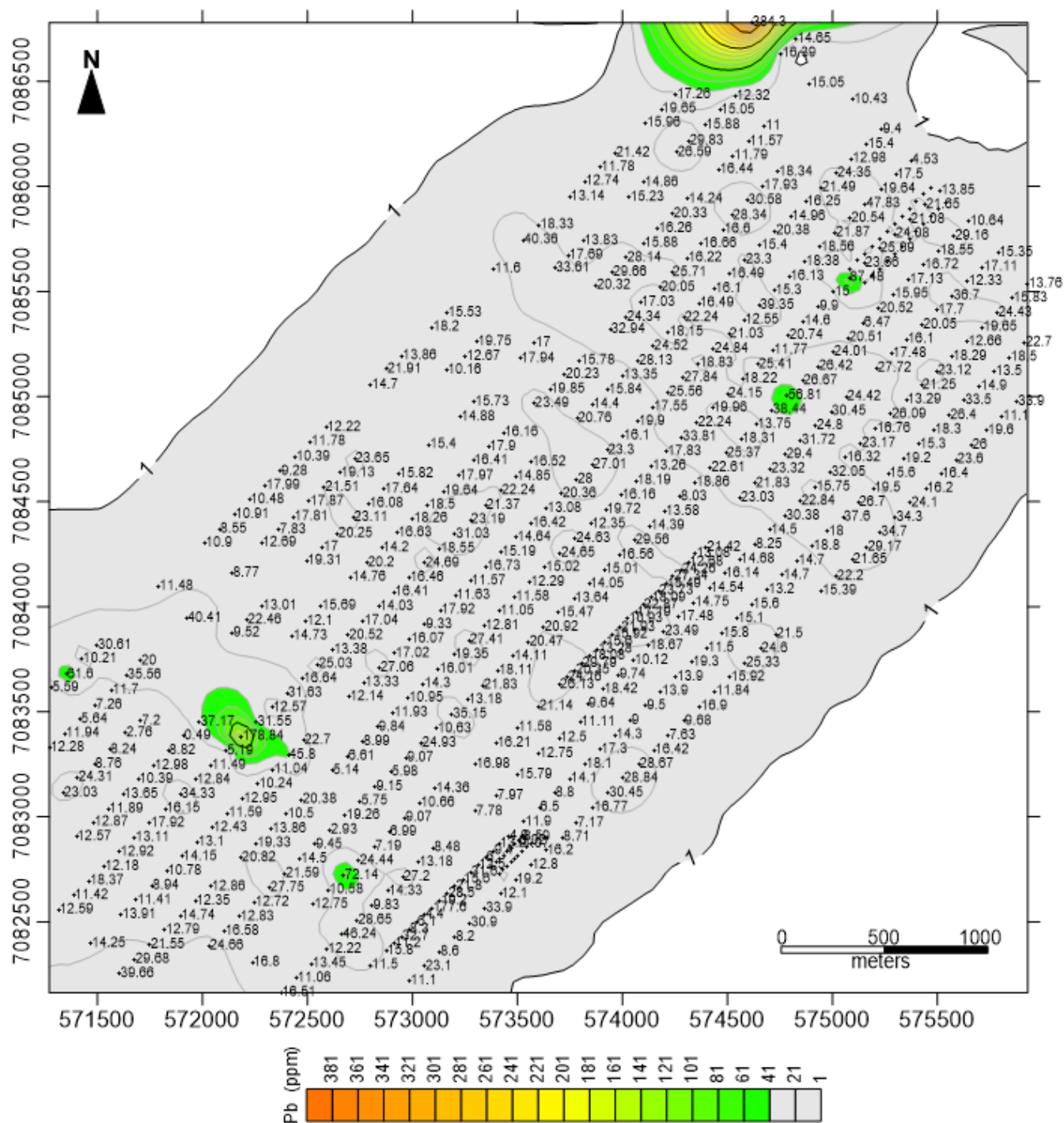


Fig. 7: Lead distribution.

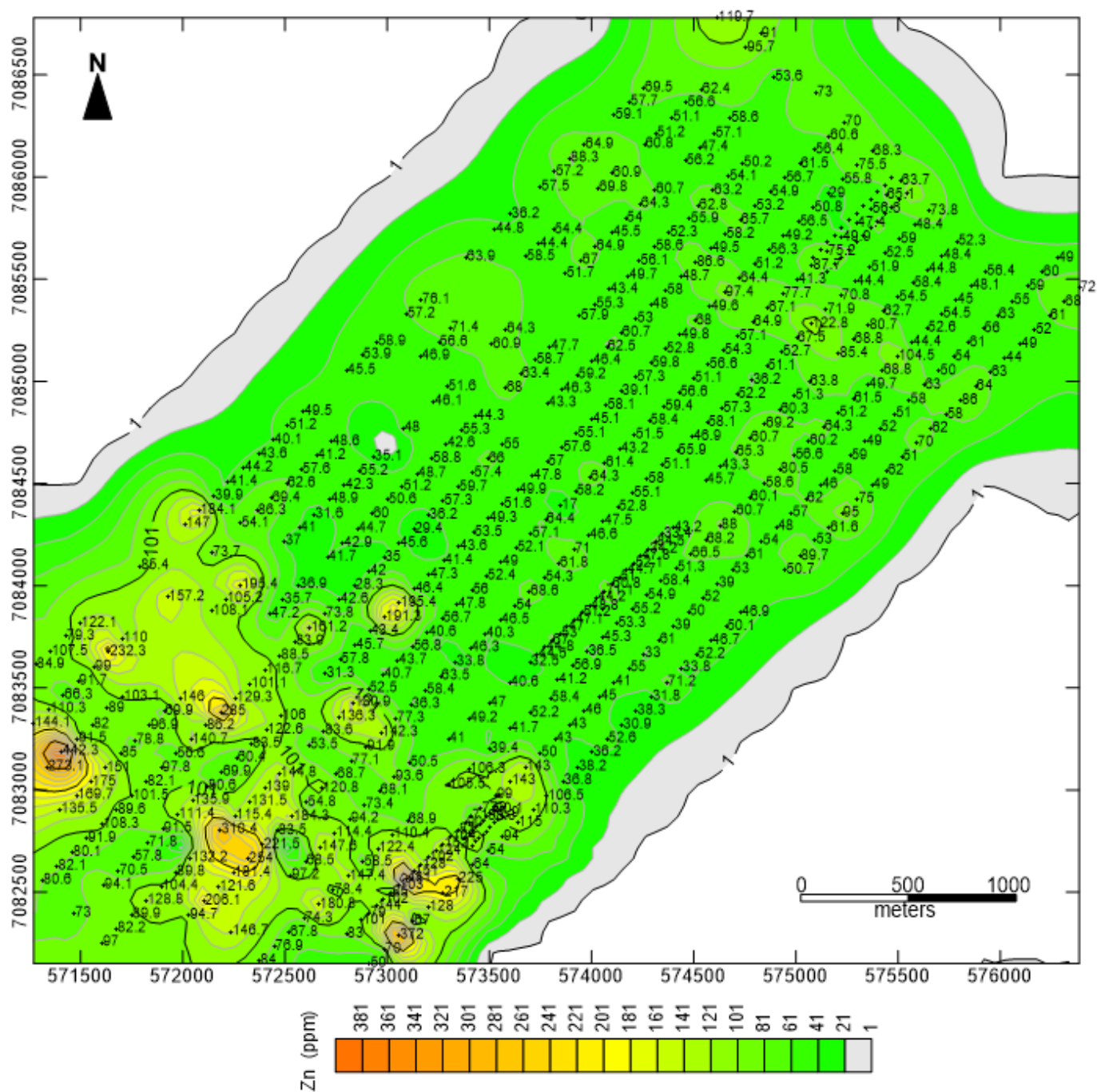


Fig. 8: Zinc distribution.

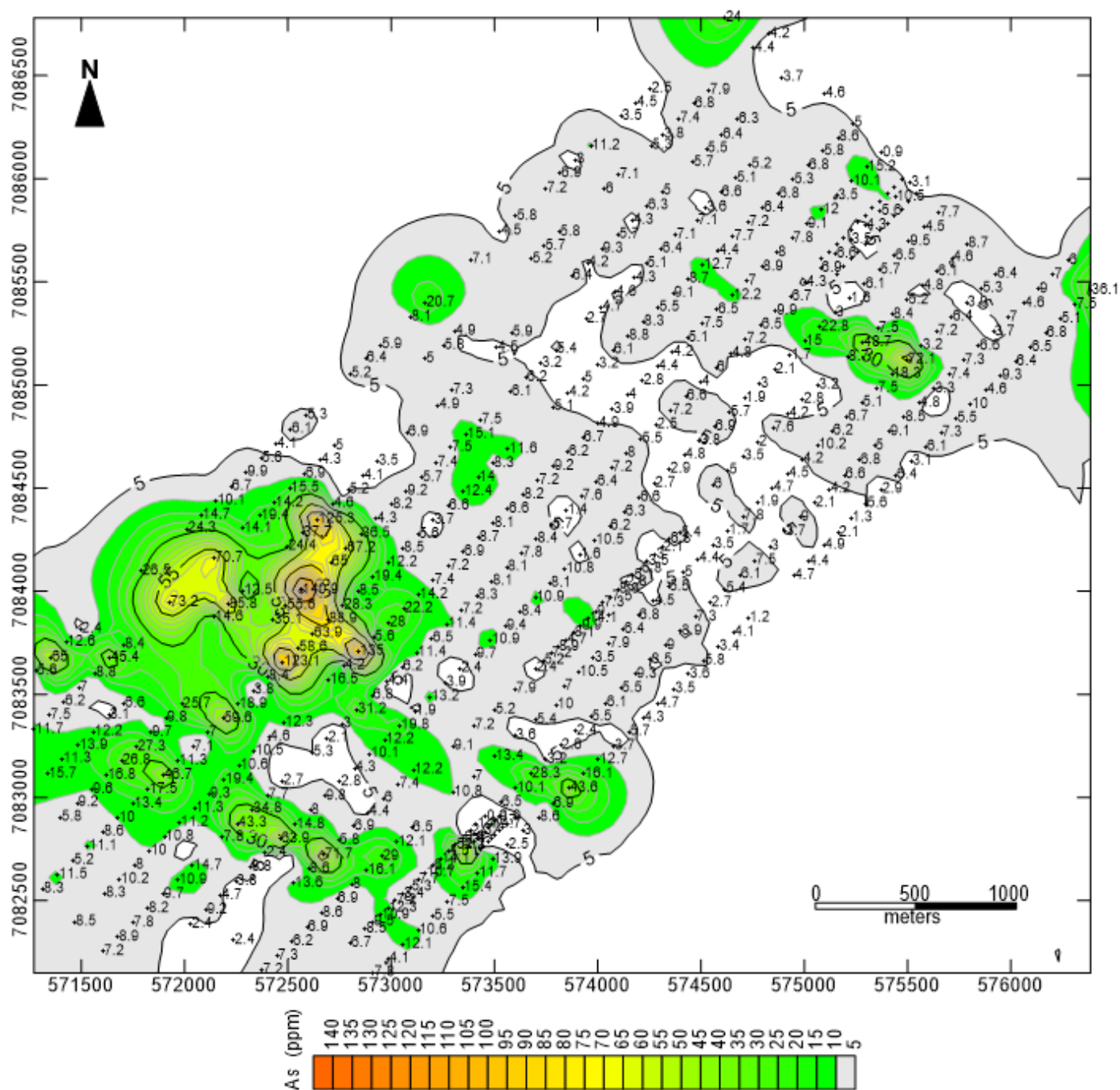


Fig. 9: Arsenic distribution.

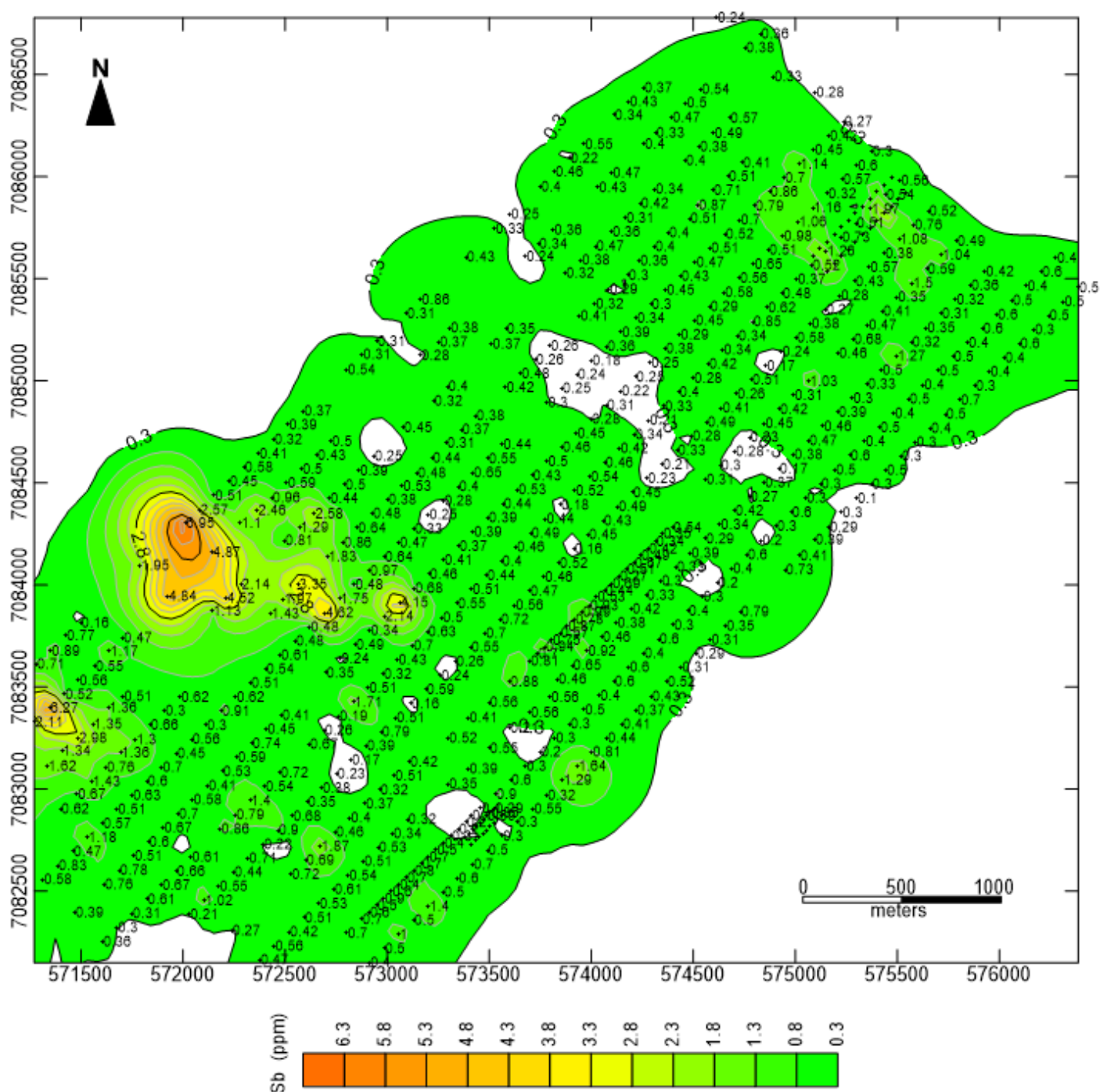


Fig. 10: Antimony distribution.

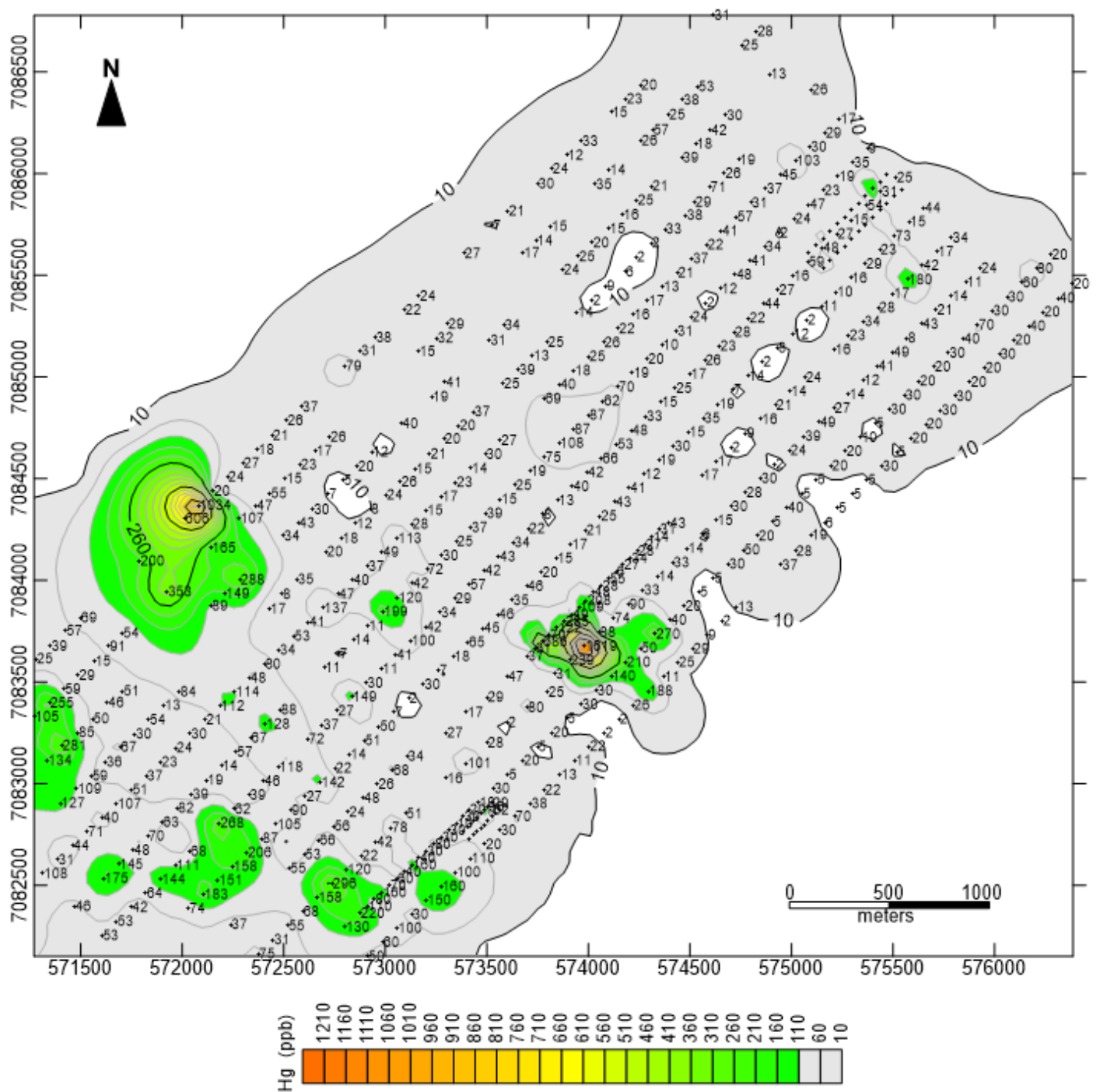


Fig. 11: Mercury distribution.

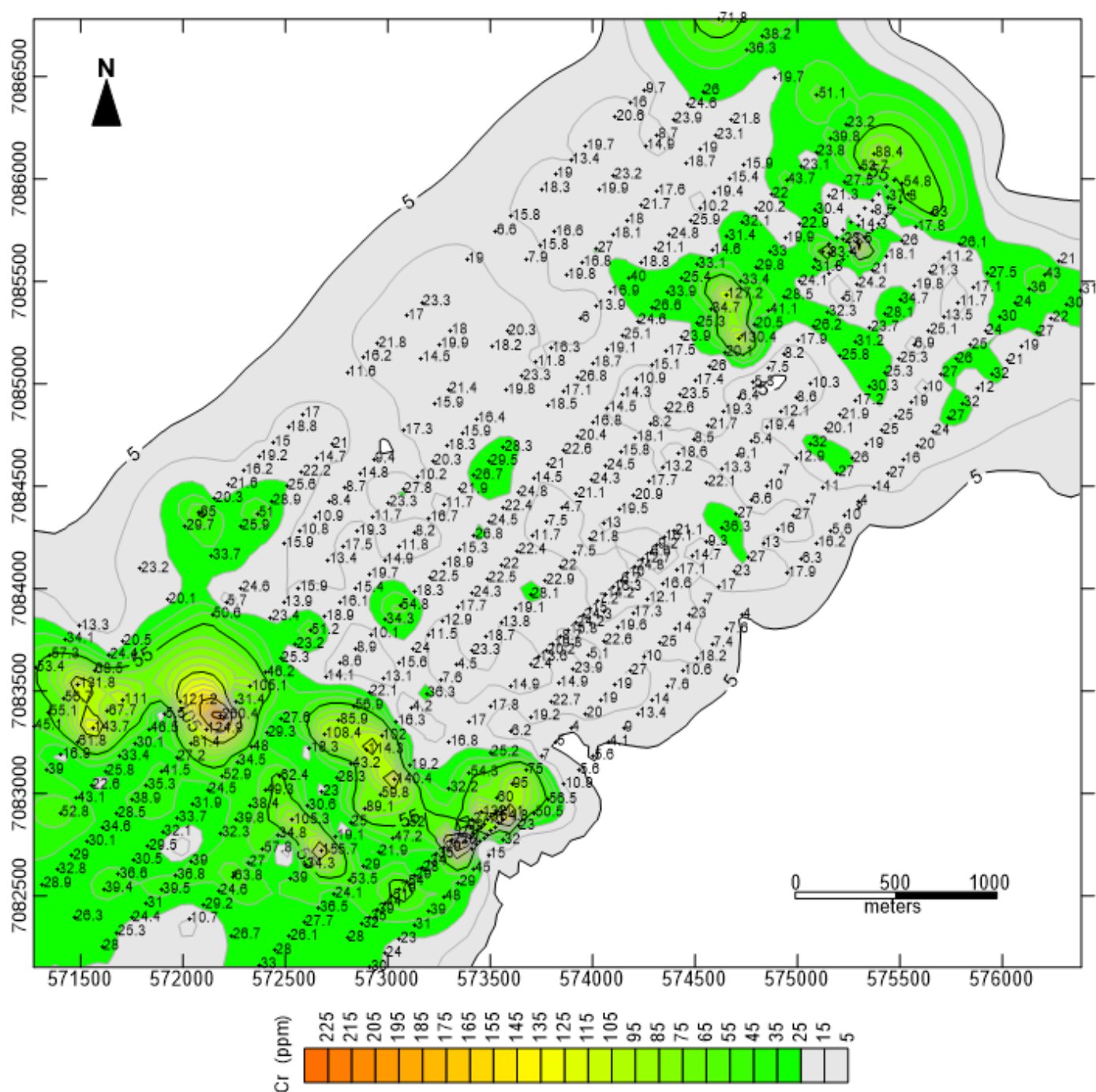


Fig. 12: Chromium distribution.

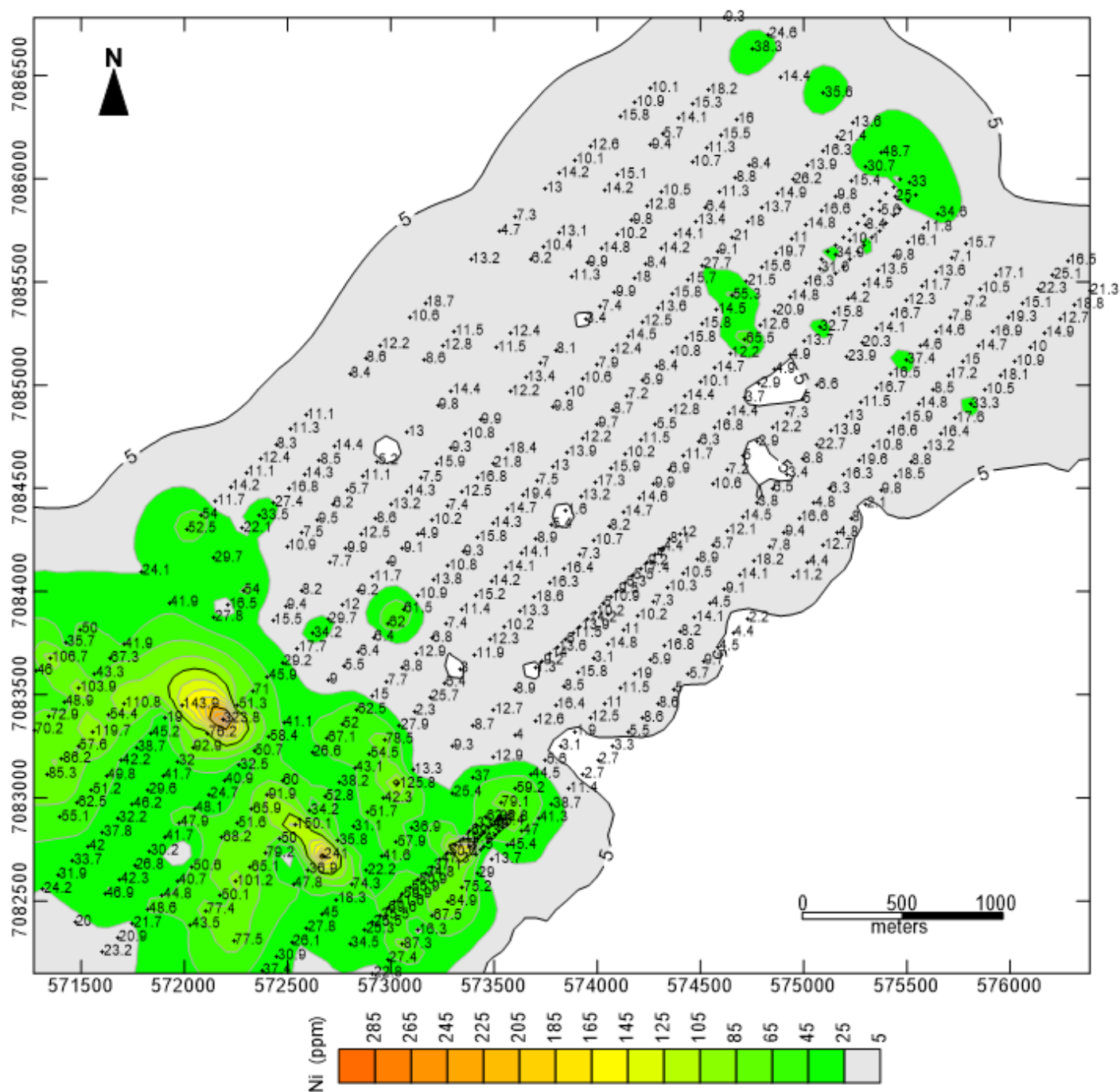


Fig. 13: Nickel distribution.

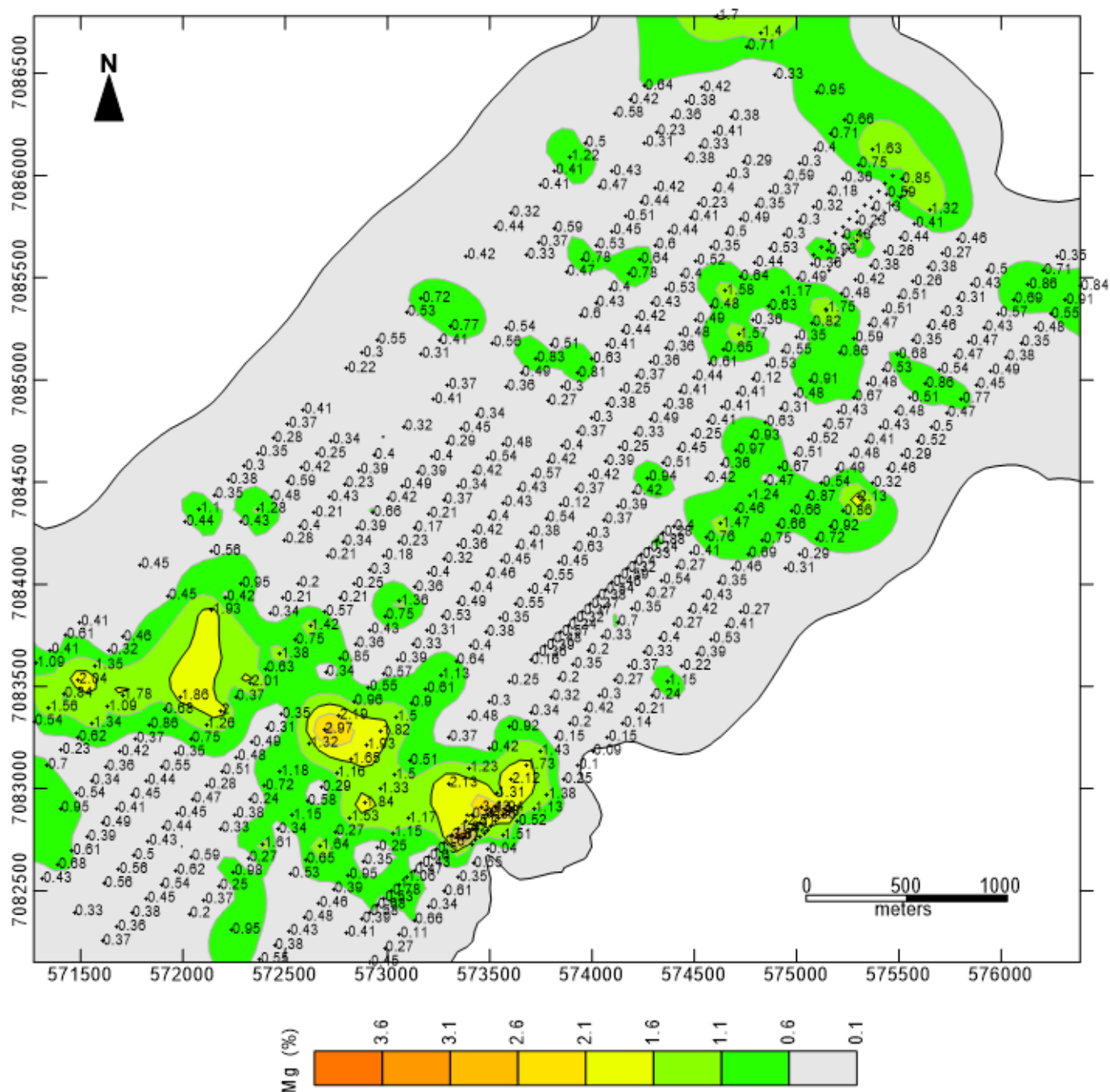


Fig. 14: Magnesium distribution.

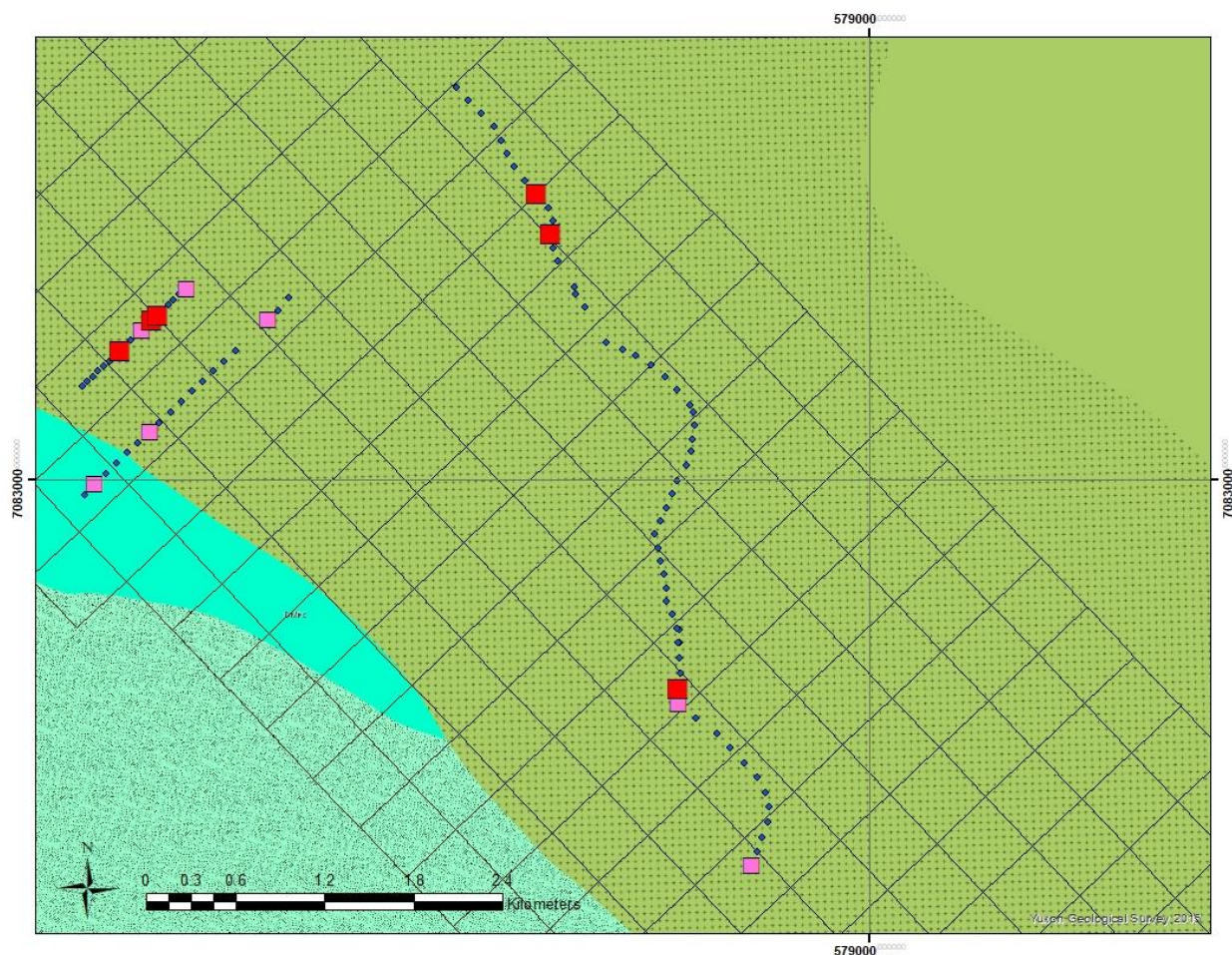


Fig. 15: Nine claims, spur lines with gold values; blue dots: < 0.2–1.99 ppb (<90 percentile); pink squares: 2 - 2.79 ppb (90-95 percentile); large red squares: 2.8 – 6.4 ppb (>95 percentile).

Table 3: correlation coefficients, soils overlying Nasina Assemblage

	<i>Au</i>	<i>Ag</i>	<i>Cu</i>	<i>Pb</i>	<i>Zn</i>	<i>As</i>	<i>Sb</i>	<i>Hg</i>	<i>Cr</i>	<i>Ni</i>	<i>Mg</i>
<i>Au</i>	1.000										
<i>Ag</i>	0.064	1.000									
<i>Cu</i>	0.140	0.216	1.000								
<i>Pb</i>	-0.004	0.311	0.016	1.000							
<i>Zn</i>	0.029	0.565	0.486	0.481	1.000						
<i>As</i>	0.024	0.117	-0.127	0.255	0.098	1.000					
<i>Sb</i>	0.063	0.171	-0.056	0.035	0.166	0.441	1.000				
<i>Hg</i>	0.099	0.364	0.105	0.034	0.349	0.120	0.533	1.000			
<i>Cr</i>	-0.014	0.085	0.257	0.136	0.143	0.145	-0.053	-0.032	1.000		
<i>Ni</i>	0.100	0.348	0.372	0.379	0.468	0.262	0.068	0.109	0.803	1.000	
<i>Mg</i>	-0.137	-0.138	0.403	-0.095	0.043	0.008	-0.122	-0.133	0.777	0.487	1.000
	0.5-0.707; 25-49.9%				0.708 - 0.867; 50-74.9%						

Table 4: correlation coefficients, soils overlying Sulphur Creek Suite

	<i>Au</i>	<i>Ag</i>	<i>Cu</i>	<i>Pb</i>	<i>Zn</i>	<i>As</i>	<i>Sb</i>	<i>Hg</i>	<i>Cr</i>	<i>Ni</i>	<i>Mg</i>
Au	1.000										
Ag	0.309	1.000									
Cu	0.240	0.393	1.000								
Pb	0.152	0.554	0.570	1.000							
Zn	-0.007	0.166	0.583	0.201	1.000						
As	0.102	0.067	0.054	0.044	-0.058	1.000					
Sb	0.092	0.031	0.029	0.003	-0.069	0.536	1.000				
Hg	0.053	0.073	0.004	-0.013	-0.068	-0.005	0.247	1.000			
Cr	0.111	0.123	0.496	0.083	0.380	0.006	0.042	-0.019	1.000		
Ni	0.123	0.113	0.552	-0.019	0.556	0.049	0.085	0.001	0.833	1.000	
Mg	-0.127	-0.015	0.300	0.068	0.586	-0.117	-0.227	-0.124	0.475	0.391	1.000
	0.5-0.707; 25-49.9%				0.708 - 0.867; 50-74.9%						

5.2. Pitting/trenching and rock sampling

Two trenches totaling 12.5 meters length were dug using a Deere 27C back hoe on the Nine 262 claim on September 15, 2018. Five discontinuous channel samples 13965 to 13969 and one float 13970 were collected from trenches (Fig. 16). The sample descriptions are presented in Appendix III. All samples represent bi-micaceous quartz schist with quartz lenses along foliation planes. None of the samples returned anomalous precious and/or base metal values. Gold values ranged from <0.2 to 2.1 ppb and silver ranged from 11 to 71 ppb. A quartz boulder float collected from NT-2 returned 2 ppb gold and 27 ppb silver. The foliation planes in schist dip in opposite direction indicating an open fold with an amplitude of several 10s of meters may be involved.

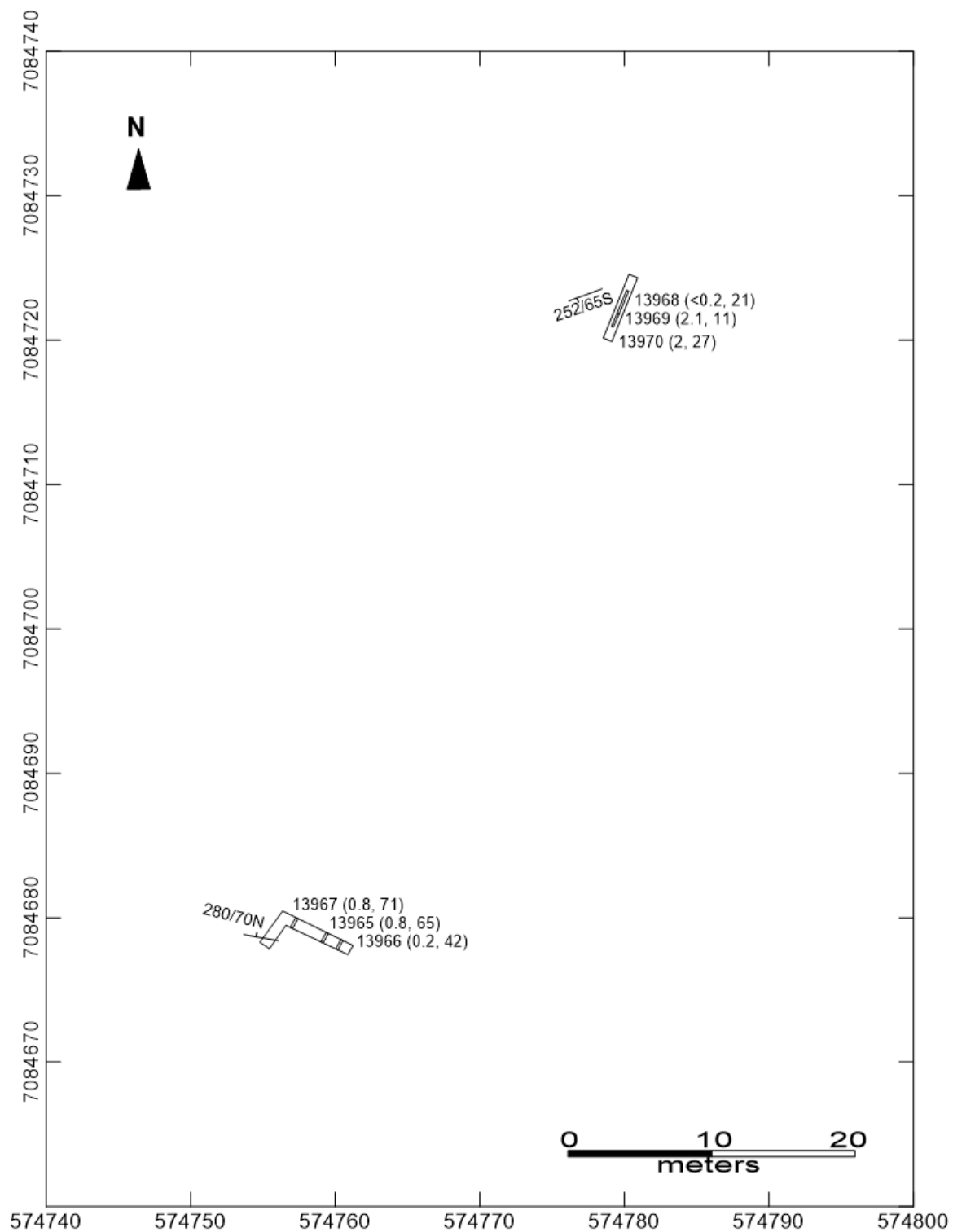


Fig. 16: location of trenches and rock samples.

6. SAMPLE PREPARATION AND ANALYSIS

Soil samples were placed in standard Kraft paper bags and rock samples were placed in polypropylene bags, provided with tags with sample numbers and closed with flagging tape. Sample locations were recorded using GPS in NAD 83 (zone 7V) projection. The samples were not modified after collection and the writer personally dispatched samples to Bureau Veritas Laboratories (“BVL”) in Whitehorse for preparation and analysis.

BVL are registered or are pending registration to ISO 9001. Additionally a number of analytical hubs have received ISO/IEC 17025 accreditation for specific laboratory procedures. Details of BVL accreditation can be viewed at www.scc.ca.

During the sample preparation, BVL continuously monitors the efficiency of crushing and pulverizing to ensure that a representative portion of each sample submitted is prepared. Sample duplicates are created and analyzed for all rocks submitted.

In addition to routine calibration solutions the laboratory inserts reference materials, replicates and blanks into randomly assigned positions within each analytical rack generated by BVL proprietary LIMS. These QC materials provide a final verification of the entire analytical process. Data review and evaluation is the final layer that is made up of sophisticated proprietary software and professional personnel reviewing the data.

A modified aqua regia digestion and ICP-ES/MS for 36 elements (code AQ202) or for 37 elements (code AQ252) are used to determine low to ultra-low contents in soils, sediments and rocks. Larger splits (15 or 30 g) give a more representative analysis of elements subject to nugget effect (e.g. Au). Gold solubility can be limited in refractory and graphitic samples.

Lead collection fire assay fusion (code FA 430) is a classic method for total sample decomposition. Total Au content is determined by digesting an Ag dore bead and then analysing by AAS, ICP-ES, or ICP-MS.

The BVL’s assay certificates are attached at the back of this report (Appendix IV) and the graphs showing gold and silver values are presented in Fig. 15. Descriptive statistics are presented in Table 1 and correlations in Table 2. Very strong correlation (coefficient 0.98) was noted between silver and lead.

7. QUALITY ASSURANCE

BVL has implemented a comprehensive quality management system meeting the requirements of ISO/IEC 17025 and ISO 9001 to ensure the necessary processes and oversight are in place to achieve this goal. Through the process of external auditing by recognized organizations, BVL facilities maintain ISO registrations and accreditations. These registrations and

accreditations provide independent verification that the management systems have been implemented and meet the requirements of the ISO standards.

The BVL Quality Assurance (QA) program for the NCB samples included 23 repeats, 5 standards and multiple blank analyses and correction and calibrations were made as needed. Coccinella's sample set included seven field duplicates to independently check the laboratory performance and the results for gold, silver and nine elements are presented in Figs. 17 to 19.

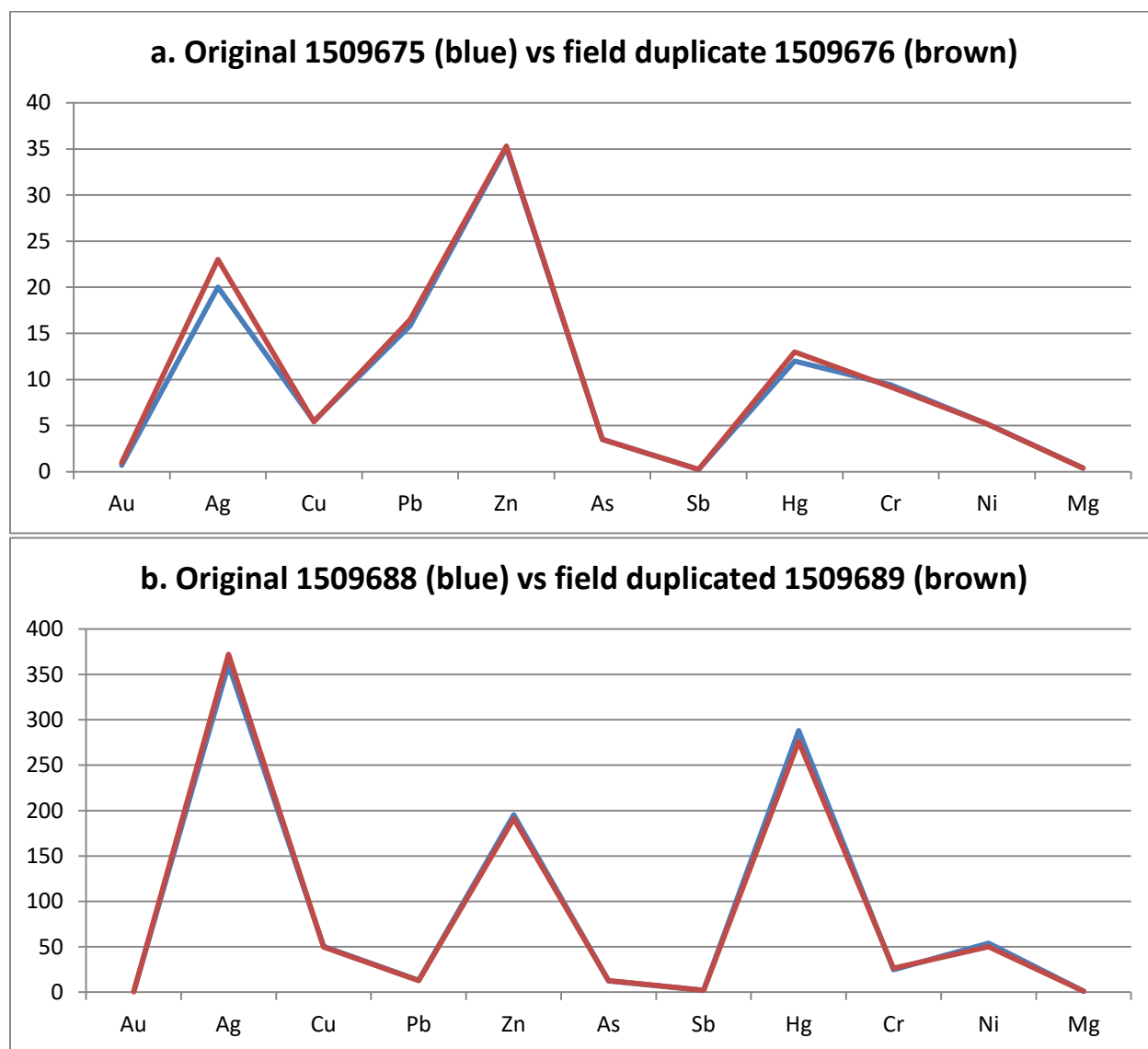


Fig. 17 a, b: comparison of field originals with field duplicates.

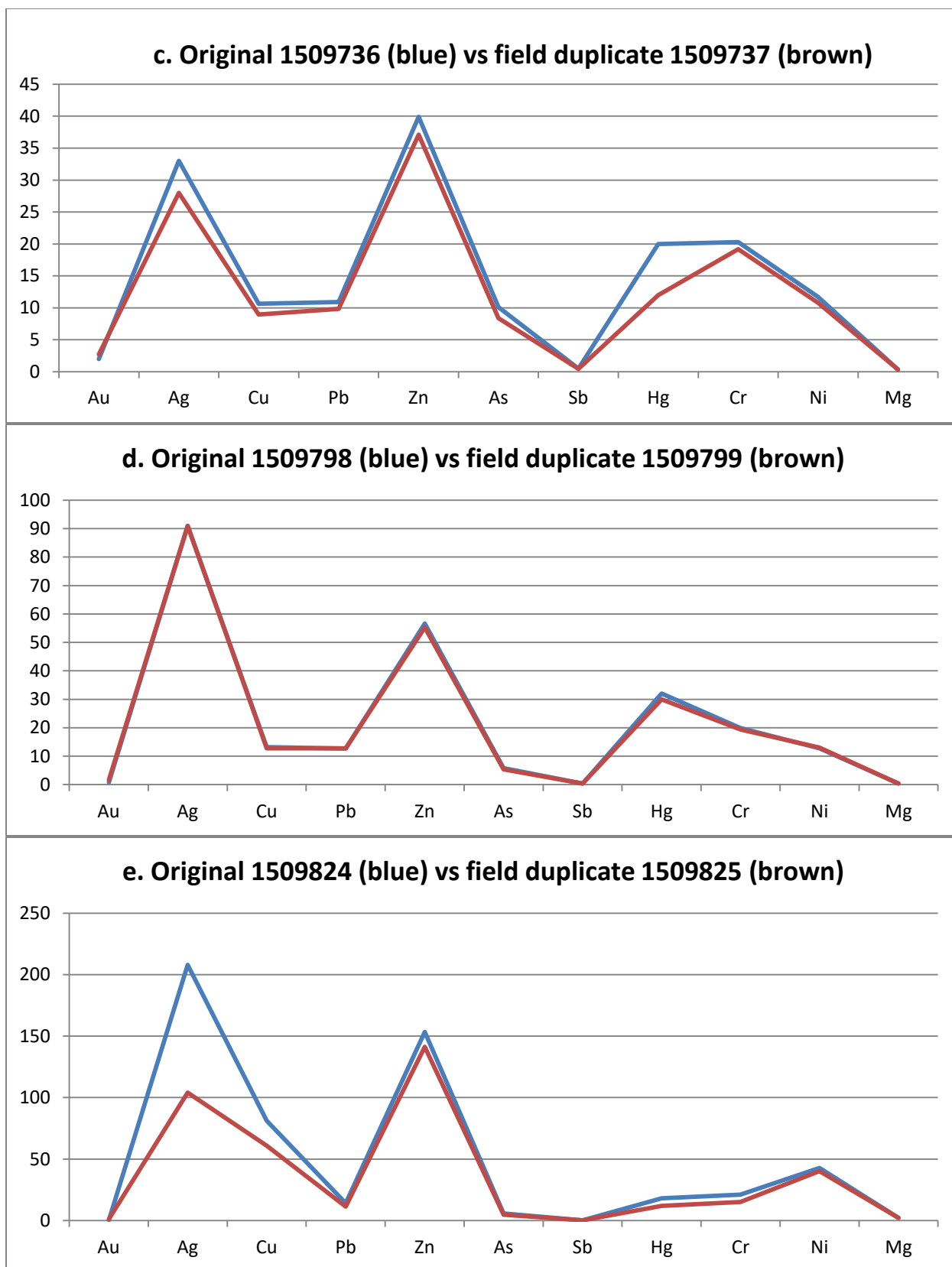


Fig. 18 c, d, e: comparison of field originals with field duplicates.

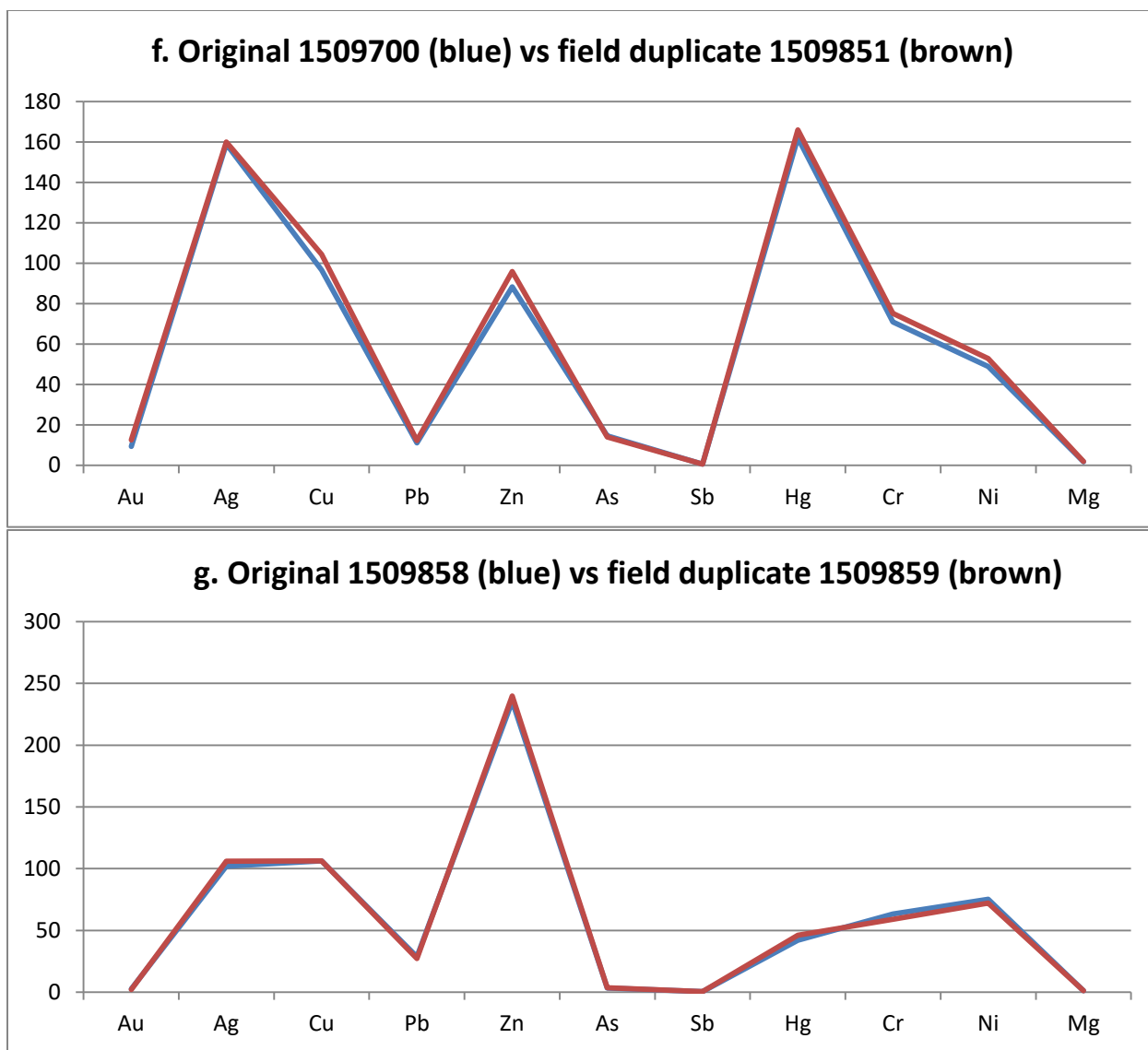


Fig. 19: comparison of field originals f, g with field duplicates.

As shown, most field duplicates (“FD”) are compatible with their originals. Notable discrepancies include gold in FD 1509851, which is by 34 % more than original; silver in FD 1509825 is by 100 % less than original and mercury in FD 1509737 is by 40 % less than original.

BVL measured 23 repeats and we’ve checked how the gold and silver values in them correlate with their originals (Figs. 20 a, b, 21, a, b).

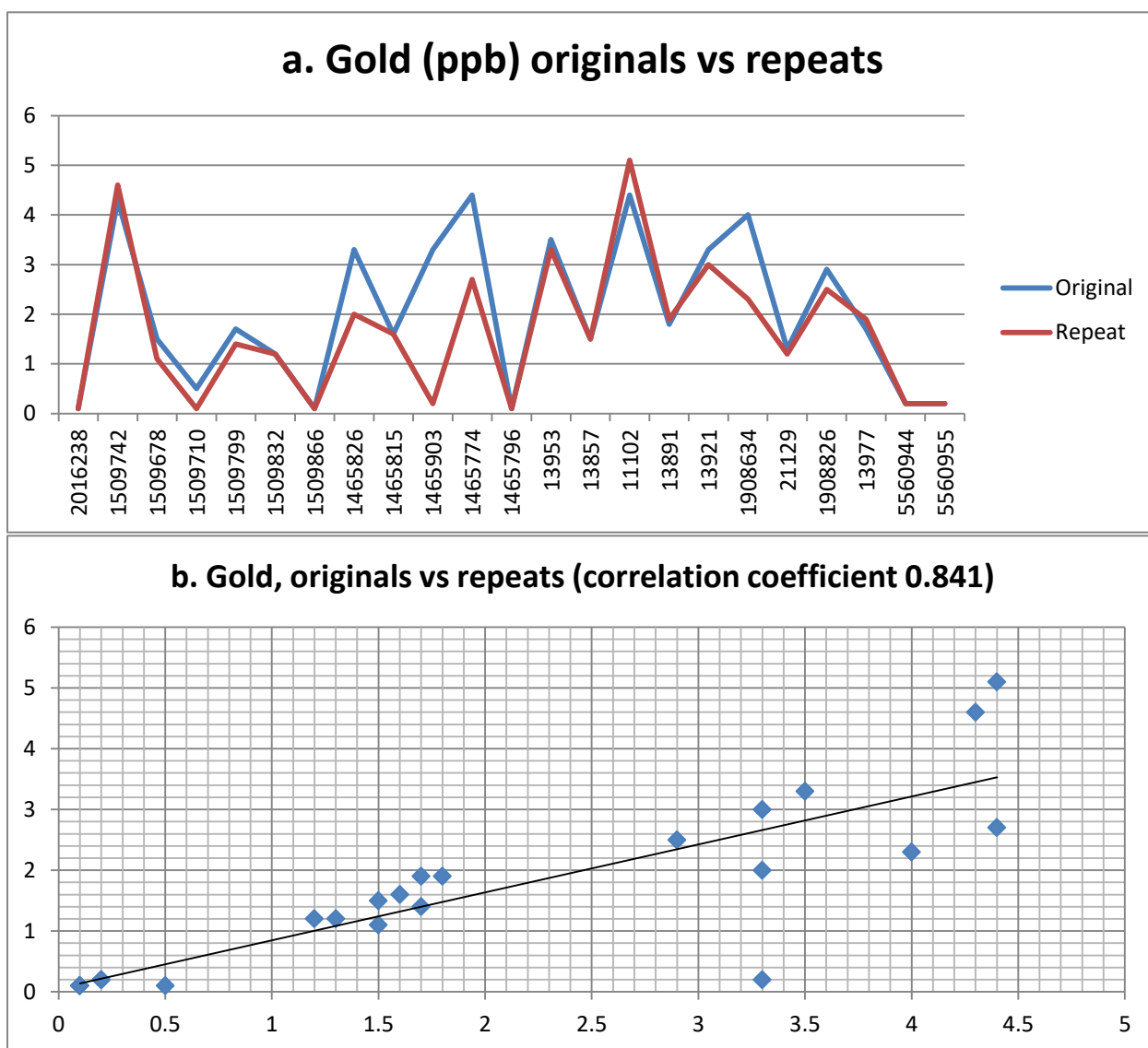


Fig. 20: gold in original vs repeat pulps (a) and correlation between them (b).

As shown in Fig 20 (a, b) gold in repeats reasonably well correlates with their originals, although the correlation coefficient is not as high as in silver and other elements.

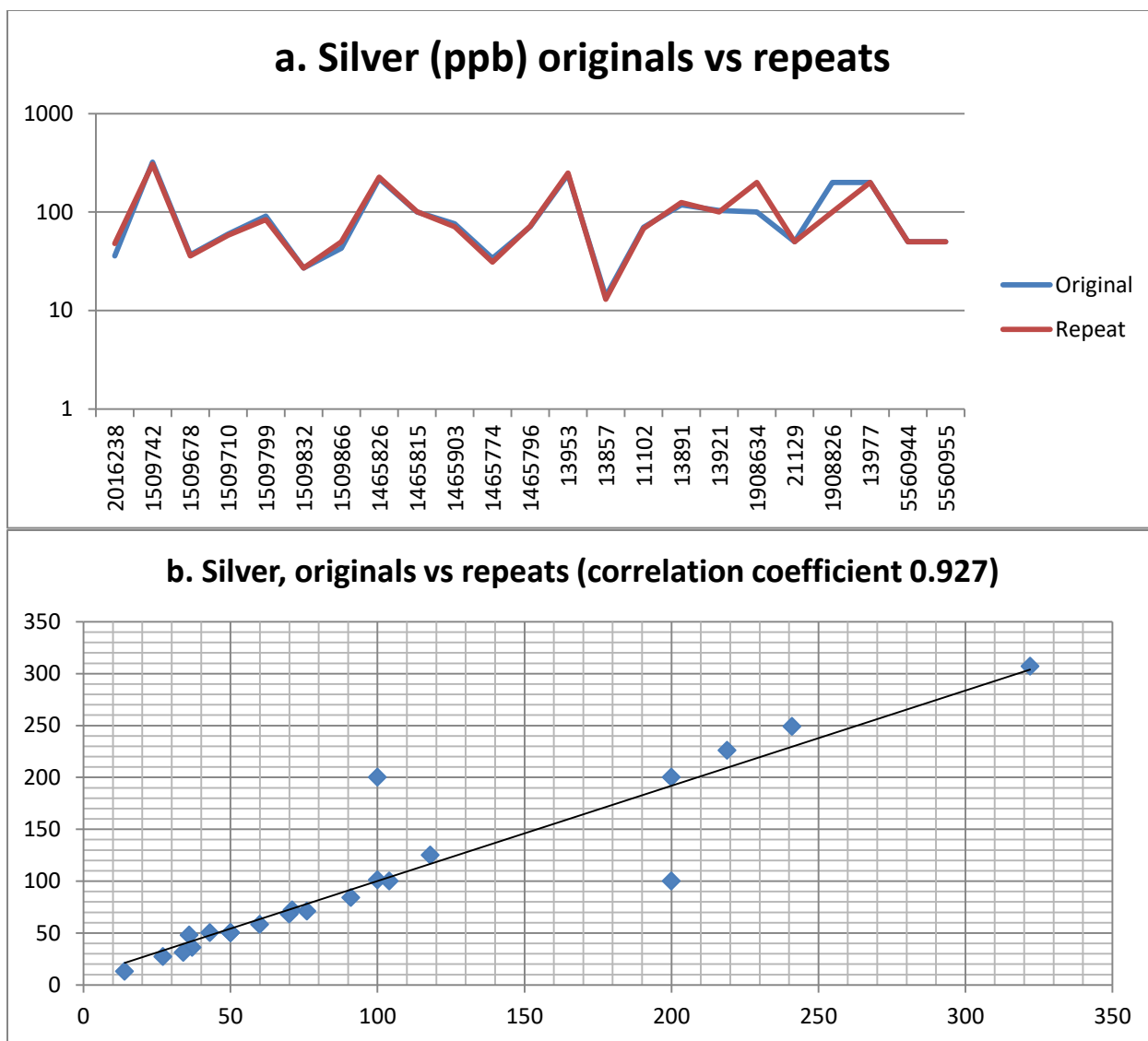


Fig. 21: silver in original vs repeat pulps (a) and correlation between them (b).

As shown in Fig. 21 a, b, silver values in repeats strongly correlate with their originals thus providing another proof of a good reproducibility of the BVL assays.

Standard OXC129 was measured 20 times and we checked the reproducibility for gold and silver values (Fig. 22 a, b).

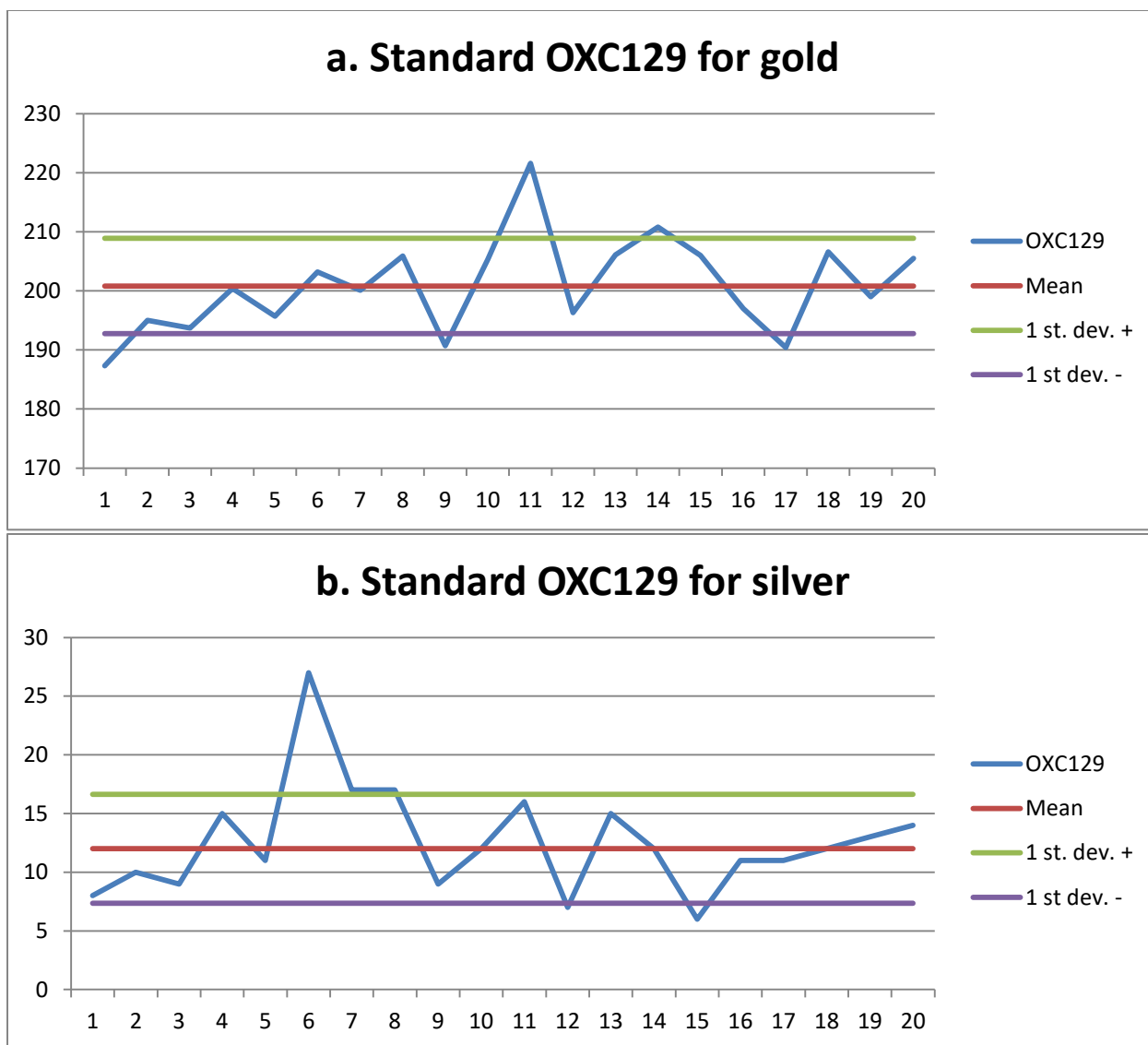


Fig. 22 a, b: Standard OXC129 for gold and silver.

As shown in Fig. 22 a, 16 gold assays in standard OXC129 keep within one standard deviation $\pm$, while 4 values exceed these limits, while 15 silver values fare well within one standard deviation corridor and five exceed.

Multiple blanks were measured for this project and all blanks for gold assayed values below DL. Silver exceeded DL 3 times with a maximum 5 ppb, copper 4 times (max. 0.04) and zinc 3 times (max. 0.3). Maximum discrepancy occurred in a blank for mercury, which returned 18 ppb Hg.

In conclusion we can state that the assays made by BVL for this project meet the industry standards and are acceptable for this stage of the project.

8. CONCLUSIONS AND RECOMMENDATIONS

Objectives of the 2016, 2018 and 2019 soil geochemistry surveys on the NCB were to detect precious and/or base metals anomalies in the soil overlying Nasina and Sulphur Creek Assemblages and Jim Creek pluton and use them as guides for further work. In total, 650 soil samples were collected and their locations, descriptions and assays certificates are presented in this report. The assays for gold range from below DL to 16.9 ppb and the mean value for all 650 assays, including those below DL (converted to a half of DL value), is 2.06 ppb Au. The assays for samples collected from the area underlain by Nasina Assemblage yielded a mean gold value of 2.6 ppb, while the assays for samples from the Sulphur Creek Suite gave the mean value of 1.8 ppb gold. Eleven gold assays fall within the 98 percentile ranging from 7.9 to 16.9 ppb. The values do not appear high but considering non-glaciated conditions, erosion and prolonged weathering and oxidation probably resulted in the depletion of precious, base and other metals in the soils.

The Nasina Assemblage appears to include a mafic schist component as evidenced by the chromium – nickel – magnesium group of anomalies. Marble horizon shown on the geologic map (Fig. 2) may also contain portions that are richer in magnesium.

Table 3 shows fairly strong correlations exist among chromium - nickel – magnesium and medium strong correlations between silver and zinc and between antimony and mercury in soils overlying the Nasina Assemblage. The soils overlying the Sulphur Creek Suite (Table 4) are characterized by fairly strong correlation between chromium and nickel and medium strong correlations between silver and lead, and among copper - lead and zinc.

There are 31 gold values within the soil sampling grid ranging from 6.3 to 16.9 ppb, which fall within 95 percentile and 17 of those occur within the Nasina Assemblage domain while 14 occur within the Sulphur Creek Suite domain. Anomalous silver and base metals (Cu, Pb, Zn) tend to concentrate preferably in the soil overlying the Nasina Assemblage. Airborne magnetic map 1:250,000 (Shives et al, 2002) shows that several mag highs line up within the Nasina Assemblage rocks in the southwestern portion of the NCB and do not exceed the contact with the Sulphur Creek Suite rocks. These mag anomalies appear to be part of a cluster of mag anomalies that coincide with the gold-bismuth-molybdenum-lanthanum anomaly on the adjacent Ind prospect.

Gold, silver and base metal anomalies in the southwestern part of the NCB are recommended for further testing. Additional fill-in, soil sampling lines should be run between the previously located anomalies to better determine their extents. Any outcrops encountered in the area should be sampled and logged and contingent on the results, a trenching program would be designed to test detected anomalies.

9. 2016 - 2019 EXPLORATION EXPENSES

Geologist B. B. Molak, PGeo (19 days @ \$ 600)	11400.00
Technician C. Studer (5 days @ \$ 350)	1750.00
Assistant M. Esteva (5 days @ \$ 350)	1750.00
Assistant J. F. Bisson (5 days @ \$ 350)	1750.00
Assistant D. Jacob (3 days @ \$ 350)	1050.00
Assistant D. Ouimet (3 days @ \$ 350)	1050.00
Assistant N. Ouimet (3 days @ \$ 350)	1050.00
Assistant R. Eyolfson (10 days @ \$ 350)	3500.00
Assistants A. Molak (10 days @ \$ 350)	3500.00
Assistant J. Pelletier (3 days @ \$ 350)	1050.00
Truck (mileage, gas, oil, 19 days @ \$50/day)	950.00
Truck (mileage, gas, oil, 12 days @ \$50/day)	600.00
ATV (mileage, gas, oil, 12 days @ \$40/day)	480.00
Accommodation, food	12450.00
Mob/demob	3000.00
Assays (650 samples)	26000.00
Digitization, report	7133.00
Total:	78463.00

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11. STATEMENT OF QUALIFICATIONS

I, Bohumil (Boris) Molak, Ph.D., P.Geo., do hereby certify that:

1. I am a self-employed Geoscientist residing at 312, 9298 University Crescent, Burnaby, BC., V5A 4X8, Canada.
2. I am a member of the Engineers and Geoscientists of British Columbia (License No. 28600) in good standing.
3. I am a graduate of the Comenius University of Czechoslovakia with a Bachelor of Science (Mgr.) in Economic Geology dated 1970. From the same university I obtained in 1980 the degree Master of Science in Economic Geology (RNDr.) and in 1990 the degree Doctor of Philosophy (CSc.). I have practiced my profession continuously since 1970.
4. My geological practice includes research, prospecting, and exploration for precious, base, ferrous and other metals in Slovakia, Zambia, Cuba, Guinea, Canada, Chile and Argentina.
5. Since 2003 until present I am a self-employed geo-scientist.
6. I personally supervised the soil surveys on the NINE claims in 2016, 2018 and 2019.
7. I am responsible for all items except the item 2016, 2018 and 2019 Exploration Expenses in this report. The sources of all information not based on personal examination are quoted in the References Chapter.
8. As of the date of this Statement I am not aware of any material fact or material change with respect to the subject matter of this report that is not reflected in this report, the omission of which would make the report misleading.
9. I am independent of Coccinella Mining Corp.

Dated at Vancouver, BC, Canada, this 31st day of May, 2020.



APPENDIX I**Nine Claim Block, Claims List**

GrantNumber	ClaimName	ClaimNbr	Claim Owner	ClaimExpiryDate	Status	NTS MapNumber
YF50171	Nine	1	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50172	Nine	2	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50173	Nine	3	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50174	Nine	4	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50175	Nine	5	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50176	Nine	6	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50177	Nine	7	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50178	Nine	8	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50179	Nine	9	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50180	Nine	10	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50181	Nine	11	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50182	Nine	12	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50183	Nine	13	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50184	Nine	14	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50185	Nine	15	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50186	Nine	16	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50187	Nine	17	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50188	Nine	18	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50189	Nine	19	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50190	Nine	20	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50191	Nine	21	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50192	Nine	22	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50193	Nine	23	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50194	Nine	24	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50195	Nine	25	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50196	Nine	26	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50197	Nine	27	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50198	Nine	28	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50199	Nine	29	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50200	Nine	30	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50201	Nine	31	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50202	Nine	32	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50203	Nine	33	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50204	Nine	34	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50205	Nine	35	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50206	Nine	36	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50207	Nine	37	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50208	Nine	38	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14

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YF50209	Nine	39	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50210	Nine	40	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50211	Nine	41	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50212	Nine	42	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50213	Nine	43	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50214	Nine	44	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50215	Nine	45	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50216	Nine	46	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50217	Nine	47	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50218	Nine	48	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50219	Nine	49	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50220	Nine	50	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50221	Nine	51	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50222	Nine	52	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50223	Nine	53	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50224	Nine	54	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50225	Nine	55	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50226	Nine	56	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50227	Nine	57	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50228	Nine	58	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50229	Nine	59	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50230	Nine	60	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50231	Nine	61	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50232	Nine	62	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50233	Nine	63	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50234	Nine	64	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50235	Nine	65	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50236	Nine	66	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50237	Nine	67	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50238	Nine	68	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50239	Nine	69	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50240	Nine	70	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50241	Nine	71	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50242	Nine	72	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50243	Nine	73	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50244	Nine	74	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50245	Nine	75	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50246	Nine	76	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50247	Nine	77	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50248	Nine	78	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50249	Nine	79	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50250	Nine	80	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50251	Nine	81	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14

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YF50252	Nine	82	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50253	Nine	83	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50254	Nine	84	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50255	Nine	85	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50256	Nine	86	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50257	Nine	87	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50258	Nine	88	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50259	Nine	89	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50260	Nine	90	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50261	Nine	91	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50262	Nine	92	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50263	Nine	93	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50264	Nine	94	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50265	Nine	95	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50266	Nine	96	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50267	Nine	97	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50268	Nine	98	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50269	Nine	99	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50270	Nine	100	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50271	Nine	101	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50272	Nine	102	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50273	Nine	103	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50274	Nine	104	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50275	Nine	105	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50276	Nine	106	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50277	Nine	107	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50278	Nine	108	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50279	Nine	109	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50280	Nine	110	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50281	Nine	111	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50282	Nine	112	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50283	Nine	113	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50284	Nine	114	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50285	Nine	115	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50286	Nine	116	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50287	Nine	117	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50288	Nine	118	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50289	Nine	119	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50290	Nine	120	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50291	Nine	121	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50292	Nine	122	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50293	Nine	123	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50294	Nine	124	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14

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YF50295	Nine	125	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50296	Nine	126	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50297	Nine	127	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50298	Nine	128	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50299	Nine	129	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50300	Nine	130	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50301	Nine	131	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50302	Nine	132	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50303	Nine	133	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50304	Nine	134	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50305	Nine	135	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50306	Nine	136	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50307	Nine	137	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50308	Nine	138	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50309	Nine	139	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50310	Nine	140	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50311	Nine	141	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50312	Nine	142	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50313	NINE	143	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50314	NINE	144	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50315	NINE	145	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50316	NINE	146	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50317	NINE	147	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50318	NINE	148	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50319	NINE	149	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50320	NINE	150	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50321	NINE	151	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50322	NINE	152	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50323	Nine	153	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50324	Nine	154	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50325	Nine	155	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50326	Nine	156	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50327	Nine	157	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50328	Nine	158	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50329	Nine	159	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50330	Nine	160	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50331	Nine	161	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50332	Nine	162	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50333	Nine	163	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50334	Nine	164	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50335	Nine	165	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50336	Nine	166	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50337	Nine	167	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14

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YF50338	Nine	168	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50339	Nine	169	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50340	Nine	170	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50341	Nine	171	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50342	Nine	172	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50343	Nine	173	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50344	Nine	174	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50345	Nine	175	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50346	Nine	176	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50347	Nine	177	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50348	Nine	178	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50349	Nine	179	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50350	Nine	180	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50351	Nine	181	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50352	Nine	182	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50353	Nine	183	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50354	Nine	184	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50355	Nine	185	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50356	Nine	186	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50357	Nine	187	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50358	Nine	188	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50359	Nine	189	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50360	Nine	190	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50361	Nine	191	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50362	Nine	192	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50363	Nine	193	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50364	Nine	194	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50365	Nine	195	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50366	Nine	196	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50367	Nine	197	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50368	Nine	198	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50369	Nine	199	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50370	Nine	200	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50371	Nine	201	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50372	Nine	202	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50373	Nine	203	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50374	Nine	204	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50375	Nine	205	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50376	Nine	206	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50377	Nine	207	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50378	Nine	208	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50379	Nine	209	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50380	Nine	210	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14

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YF50381	Nine	211	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50382	Nine	212	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50383	Nine	213	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50384	Nine	214	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50385	Nine	215	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50386	Nine	216	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50387	Nine	217	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50388	Nine	218	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50389	Nine	219	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50390	Nine	220	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50391	Nine	221	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50392	Nine	222	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50393	Nine	223	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50394	Nine	224	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50395	Nine	225	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50396	Nine	226	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50397	Nine	227	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50398	Nine	228	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50399	Nine	229	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50400	Nine	230	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF50401	Nine	231	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50402	Nine	232	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50403	Nine	233	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50404	Nine	234	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50405	Nine	235	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50406	Nine	236	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50407	Nine	237	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50408	Nine	238	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50409	Nine	239	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF50410	Nine	240	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06001	Nine	241	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06002	Nine	242	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06003	Nine	243	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06004	Nine	244	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06005	Nine	245	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06006	Nine	246	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06007	Nine	247	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06008	Nine	248	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06009	Nine	249	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06010	Nine	250	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06011	Nine	251	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06012	Nine	252	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06013	Nine	253	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13

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YF06014	Nine	254	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06015	Nine	255	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06016	Nine	256	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06017	Nine	257	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06018	Nine	258	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06019	Nine	259	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06020	Nine	260	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06021	Nine	261	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06022	Nine	262	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06023	Nine	263	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06024	Nine	264	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06025	Nine	265	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06026	Nine	266	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06027	Nine	267	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06028	Nine	268	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06029	Nine	269	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06030	Nine	270	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06031	Nine	271	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06032	Nine	272	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06033	Nine	273	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06034	Nine	274	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06035	Nine	275	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06036	Nine	276	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06037	Nine	277	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06038	Nine	278	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O14
YF06039	Nine	279	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06040	Nine	280	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06041	Nine	281	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06042	Nine	282	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06043	Nine	283	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06044	Nine	284	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06045	Nine	285	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06046	Nine	286	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06047	Nine	287	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06048	Nine	288	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06049	Nine	289	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06050	Nine	290	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06051	Nine	291	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06052	Nine	292	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06053	Nine	293	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06054	Nine	294	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06055	Nine	295	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06056	Nine	296	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13

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YF06057	Nine	297	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06058	Nine	298	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06059	Nine	299	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06060	Nine	300	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06061	Nine	301	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06062	Nine	302	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06063	Nine	303	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06064	Nine	304	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06065	Nine	305	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06066	Nine	306	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06067	Nine	307	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06068	Nine	308	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06069	Nine	309	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06070	Nine	310	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06071	Nine	311	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06072	Nine	312	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06073	Nine	313	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06074	Nine	314	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06075	Nine	315	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06076	Nine	316	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06077	Nine	317	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06078	Nine	318	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06079	Nine	319	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06080	Nine	320	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06081	Nine	321	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06082	Nine	322	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06083	Nine	323	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06084	Nine	324	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06085	Nine	325	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06086	Nine	326	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06087	Nine	327	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF06088	Nine	328	Coccinella Mining Corp. - 100%	10/5/2021	Active	115O13
YF59329	NINE	329	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59330	NINE	330	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59331	NINE	331	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59332	NINE	332	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59333	NINE	333	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59334	NINE	334	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59335	NINE	335	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59336	NINE	336	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59337	NINE	337	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59338	NINE	338	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59339	NINE	339	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14

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YF59340	NINE	340	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59341	NINE	341	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59342	NINE	342	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59343	NINE	343	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59344	NINE	344	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59345	NINE	345	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59346	NINE	346	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59347	NINE	347	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59348	NINE	348	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59349	NINE	349	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59350	NINE	350	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59351	NINE	351	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59352	NINE	352	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59353	NINE	353	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59354	NINE	354	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59355	NINE	355	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59356	NINE	356	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59357	NINE	357	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59358	NINE	358	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59359	NINE	359	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59360	NINE	360	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59361	NINE	361	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59362	NINE	362	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59363	NINE	363	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59364	NINE	364	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59365	NINE	365	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59366	NINE	366	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59367	NINE	367	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59368	NINE	368	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59369	NINE	369	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59370	NINE	370	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59371	NINE	371	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59372	NINE	372	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59373	NINE	373	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59374	NINE	374	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59375	NINE	375	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59376	NINE	376	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59377	NINE	377	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59378	NINE	378	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59379	NINE	379	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59380	NINE	380	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59381	NINE	381	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59382	NINE	382	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14

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YF59383	NINE	383	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59384	NINE	384	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59385	NINE	385	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59386	NINE	386	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59387	NINE	387	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59388	NINE	388	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59389	NINE	389	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59390	NINE	390	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59391	NINE	391	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59392	NINE	392	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59393	NINE	393	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59394	NINE	394	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59395	NINE	395	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59396	NINE	396	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59397	NINE	397	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59398	NINE	398	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59399	NINE	399	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59400	NINE	400	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59401	NINE	401	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59402	NINE	402	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59403	NINE	403	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59404	NINE	404	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59405	NINE	405	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59406	NINE	406	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59407	NINE	407	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59408	NINE	408	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59409	NINE	409	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59410	NINE	410	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59411	NINE	411	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59412	NINE	412	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59413	NINE	413	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59414	NINE	414	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59415	NINE	415	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59416	NINE	416	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59417	NINE	417	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59418	NINE	418	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59419	NINE	419	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59420	NINE	420	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59421	NINE	421	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59422	NINE	422	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59423	NINE	423	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59424	NINE	424	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59425	NINE	425	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11

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YF59426	NINE	426	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59427	NINE	427	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59428	NINE	428	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59429	NINE	429	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59430	NINE	430	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59431	NINE	431	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59432	NINE	432	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59433	NINE	433	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59434	NINE	434	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59435	NINE	435	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59436	NINE	436	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59437	NINE	437	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59438	NINE	438	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59439	NINE	439	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59440	NINE	440	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59441	NINE	441	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59442	NINE	442	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59443	NINE	443	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59444	NINE	444	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59445	NINE	445	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59446	NINE	446	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59447	NINE	447	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59448	NINE	448	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59449	NINE	449	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59450	NINE	450	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59451	NINE	451	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59452	NINE	452	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59453	NINE	453	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59454	NINE	454	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59455	NINE	455	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59456	NINE	456	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59457	NINE	457	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59458	NINE	458	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59459	NINE	459	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59460	NINE	460	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59461	NINE	461	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59462	NINE	462	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59463	NINE	463	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59464	NINE	464	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59465	NINE	465	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59466	NINE	466	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59467	NINE	467	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59468	NINE	468	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14

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YF59469	NINE	469	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59470	NINE	470	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59471	NINE	471	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59472	NINE	472	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59473	NINE	473	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59474	NINE	474	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59475	NINE	475	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59476	NINE	476	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59477	NINE	477	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59478	NINE	478	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59479	NINE	479	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59480	NINE	480	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59481	NINE	481	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59482	NINE	482	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59483	NINE	483	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59484	NINE	484	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59485	NINE	485	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59486	NINE	486	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59487	NINE	487	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59488	NINE	488	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59489	NINE	489	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59490	NINE	490	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59491	NINE	491	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59492	NINE	492	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59493	NINE	493	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59494	NINE	494	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59495	NINE	495	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59496	NINE	496	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59497	NINE	497	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59498	NINE	498	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59499	NINE	499	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59500	NINE	500	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59501	NINE	501	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59502	NINE	502	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59503	NINE	503	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59504	NINE	504	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59505	NINE	505	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59506	NINE	506	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59507	NINE	507	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59508	NINE	508	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59509	NINE	509	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59510	NINE	510	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59511	NINE	511	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14

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YF59512	NINE	512	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59513	NINE	513	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59514	NINE	514	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59515	NINE	515	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59516	NINE	516	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59517	NINE	517	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59518	NINE	518	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59519	NINE	519	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59520	NINE	520	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59521	NINE	521	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59522	NINE	522	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59523	NINE	523	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59524	NINE	524	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59525	NINE	525	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59526	NINE	526	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59527	NINE	527	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59528	NINE	528	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59529	NINE	529	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59530	NINE	530	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59531	NINE	531	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59532	NINE	532	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59533	NINE	533	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59534	NINE	534	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59535	NINE	535	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59536	NINE	536	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59537	NINE	537	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59538	NINE	538	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59539	NINE	539	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59540	NINE	540	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59541	NINE	541	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59542	NINE	542	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59543	NINE	543	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59544	NINE	544	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59545	NINE	545	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59546	NINE	546	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59547	NINE	547	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59548	NINE	548	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59549	NINE	549	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59550	NINE	550	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59551	NINE	551	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O11
YF59552	NINE	552	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59553	NINE	553	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59554	NINE	554	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14

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YF59555	NINE	555	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59556	NINE	556	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59557	NINE	557	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59558	NINE	558	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59559	NINE	559	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59560	NINE	560	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59561	NINE	561	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59562	NINE	562	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59563	NINE	563	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59564	NINE	564	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59565	NINE	565	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59566	NINE	566	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59567	NINE	567	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59568	NINE	568	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59569	NINE	569	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59570	NINE	570	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59571	NINE	571	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59572	NINE	572	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59573	NINE	573	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59574	NINE	574	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59575	NINE	575	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14
YF59576	NINE	576	Coccinella Mining Corp. - 100%	9/19/2021	Active	115O14

APPENDIX II**Soil Samples with Gold, Silver and Selected Element Assays**

Easting	Northing	Sample #	Au	Ag	Cu	Pb	Zn	As	Sb	Hg	Cr	Ni	Mg	AQ252	WHI16000229
574100	7085729	1509653	4.7	33	11.28	15.88	45.5	5.7	0.36	15	18.1	10.2	0.45	AQ252	WHI16000229
574020	7085660	1509654	4.3	117	13.35	28.14	64.9	9.3	0.47	20	27	14.8	0.53	AQ252	WHI16000229
575098	7086412	1509655	2.9	80	18.48	10.43	73	4.6	0.28	26	51.1	35.6	0.95	AQ252	WHI16000229
574740	7086068	1509656	1.4	42	8.82	18.34	50.2	5.2	0.41	19	15.9	8.4	0.29	AQ252	WHI16000229
574670	7086002	1509657	2.8	58	9.35	17.93	54.1	5.1	0.51	26	15.4	8.8	0.3	AQ252	WHI16000229
574596	7085933	1509658	2.3	201	12.98	30.58	63.2	6.6	0.71	71	19.4	11.3	0.4	AQ252	WHI16000229
573951	7085592	1509659	1.4	37	11.86	29.66	67	4.2	0.38	25	16.8	9.9	0.78	AQ252	WHI16000229
573874	7085528	1509660	0.4	86	10.87	20.32	51.7	6.4	0.32	24	19.8	11.3	0.47	AQ252	WHI16000229
573583	7085255	1509661	2.9	108	12.72	17	64.3	5.9	0.35	34	20.3	12.4	0.54	AQ252	WHI16000229
573513	7085180	1509662	2	88	14.24	17.94	60.9	4.5	0.37	31	18.2	11.5	0.56	AQ252	WHI16000229
574893	7086490	1509663	0.3	25	13.95	15.05	53.6	3.7	0.33	13	19.7	14.4	0.33	AQ252	WHI16000229
574678	7086287	1509664	2.5	60	18.65	11	58.6	6.3	0.57	30	21.8	16	0.38	AQ252	WHI16000229
574601	7086212	1509665	1.7	30	16.74	11.57	57.1	6.4	0.49	42	23.1	15.5	0.41	AQ252	WHI16000229
574528	7086146	1509666	2.2	36	10.39	11.79	47.4	5.5	0.38	18	19	11.3	0.33	AQ252	WHI16000229
574460	7086079	1509667	1.7	136	8.2	16.44	56.2	5.7	0.4	39	18.7	10.7	0.38	AQ252	WHI16000229
574312	7085939	1509668	1	63	7.76	14.24	60.7	5	0.34	21	17.6	10.5	0.42	AQ252	WHI16000229
574239	7085869	1509669	1.8	75	11.49	20.33	64.3	6.3	0.42	25	21.7	12.8	0.44	AQ252	WHI16000229
574168	7085798	1509670	0.7	34	9.58	16.26	54	4.3	0.31	16	18	9.8	0.51	AQ252	WHI16000229
573295	7084973	1509671	2.8	125	14.49	15.73	51.6	7.3	0.4	41	21.4	14.4	0.37	AQ252	WHI16000229
573228	7084902	1509672	0.7	59	8.7	14.88	46.1	4.9	0.32	19	15.9	9.8	0.41	AQ252	WHI16000229
573079	7084771	1509673	1.8	77	13.49	15.4	48	6.9	0.45	40	17.3	13	0.32	AQ252	WHI16000229
573001	7084696	1509674	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	AQ252	WHI16000229
572934	7084631	1509675	0.7	20	5.49	15.82	35.1	3.5	0.25	12	9.4	5.2	0.4	AQ252	WHI16000229
572934	7084631	1509676	1	23	5.43	16.51	35.3	3.5	0.24	13	9.2	5.2	0.38	AQ252	WHI16000229
573290	7084695	1509677	2.6	47	11.14	16.41	42.6	7.5	0.31	20	18.3	9.3	0.29	AQ252	WHI16000229
573220	7084622	1509678	1.5	37	15.36	17.97	58.8	7.4	0.44	21	20.3	15.9	0.4	AQ252	WHI16000229
573147	7084549	1509679	1.1	19	9	19.64	48.7	5.7	0.48	15	10.2	7.5	0.39	AQ252	WHI16000229

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573075	7084484	1509680	3.5	22	11.02	18.5	51.2	9.2	0.53	26	27.8	14.3	0.49	AQ252	WHI16000229
573003	7084419	1509681	3.2	37	11.65	18.26	50.6	8.2	0.38	24	23.3	13.2	0.42	AQ252	WHI16000229
572863	7084559	1509682	0.9	31	11.54	17.64	55.2	4.1	0.39	20	14.8	11.1	0.39	AQ252	WHI16000229
572792	7084491	1509683	0.5	8	6.03	16.08	42.3	5.2	0.5	5	8.7	5.7	0.23	AQ252	WHI16000229
572718	7084424	1509684	0.5	17	6.57	23.11	48.9	4.6	0.44	7	8.4	6.2	0.43	AQ252	WHI16000229
572644	7084348	1509685	2.6	18	10.23	20.25	31.6	125	2.58	30	10.9	9.5	0.21	AQ252	WHI16000229
572571	7084282	1509686	1.9	18	9.67	17	41	37.7	1.29	43	10.8	7.5	0.4	AQ252	WHI16000229
572497	7084218	1509687	1.6	73	12.89	19.31	37	24.4	0.81	34	15.9	10.9	0.28	AQ252	WHI16000229
572284	7084003	1509688	0.7	361	50.42	13.01	195.4	12.5	2.14	288	24.6	54	0.95	AQ252	WHI16000229
572284	7084003	1509689	0.4	372	49.76	12.85	191	12.9	1.99	276	26.4	50	0.99	AQ252	WHI16000229
572211	7083935	1509690	0.7	106	11.87	22.46	105.2	85.8	4.52	149	5.7	16.5	0.42	AQ252	WHI16000229
572143	7083874	1509691	0.8	170	26.44	9.52	108.1	14.6	1.13	89	50.6	27.8	1.93	AQ252	WHI16000229
571707	7083455	1509692	1.6	241	83.35	7.2	103.1	6.6	0.51	51	111	110.8	1.78	AQ252	WHI16000229
571987	7083451	1509693	2.4	450	68.65	37.17	146	25.7	0.62	84	121.2	143.9	1.86	AQ252	WHI16000229
571633	7083399	1509694	1.4	203	43.41	2.76	89	3.1	1.36	46	67.7	54.4	1.09	AQ252	WHI16000229
571559	7083319	1509695	6.4	212	50.23	8.24	82	12.2	1.35	50	143.7	119.7	1.34	AQ252	WHI16000229
571486	7083251	1509696	5.8	398	43.92	8.76	91.5	13.9	2.98	85	61.8	57.6	0.62	AQ252	WHI16000229
571407	7083188	1509697	2.5	1661	122.46	24.31	442.3	11.3	1.34	281	16.9	86.2	0.23	AQ252	WHI16000229
571336	7083113	1509698	4	777	94.09	23.03	273.1	15.7	1.62	134	39	85.3	0.7	AQ252	WHI16000229
571481	7082974	1509699	2.8	739	56.98	12.87	169.7	9.2	0.67	109	43.1	62.5	0.54	AQ252	WHI16000229
573488	7082870	1509700	9.4	159	96.71	11.07	88.3	14.7	0.59	162	71	49	1.86	AQ252	WHI16000229
574615	7086779	1509701	9.3	647	141.73	384.3	119.7	24	0.24	31	71.8	9.3	1.7	AQ252	WHI16000229
574256	7086436	1509702	0.5	43	13.74	17.26	69.5	2.5	0.37	20	9.7	10.1	0.64	AQ252	WHI16000229
574185	7086368	1509703	1.2	68	12.12	19.65	57.7	4.5	0.43	23	16	10.9	0.42	AQ252	WHI16000229
574112	7086302	1509704	0.2	40	10.19	15.96	59.1	3.5	0.34	15	20.6	15.8	0.58	AQ252	WHI16000229
573966	7086159	1509705	4.5	72	12.44	21.42	64.9	11.2	0.55	33	19.7	12.6	0.5	AQ252	WHI16000229
573894	7086091	1509706	<0.2	52	22.1	11.78	88.3	3	0.22	12	13.4	10.1	1.22	AQ252	WHI16000229
573820	7086024	1509707	10.3	60	12.24	12.74	57.2	6.9	0.46	24	19	14.2	0.41	AQ252	WHI16000229
573750	7085951	1509708	13.5	66	10.72	13.14	57.5	7.2	0.4	30	18.3	13	0.41	AQ252	WHI16000229
573604	7085817	1509709	1.2	58	7.47	18.33	36.2	5.8	0.25	21	15.8	7.3	0.32	AQ252	WHI16000229
573943	7085319	1509710	0.5	60	7.91	32.94	57.9	2.7	0.41	14	6	3.4	0.6	AQ252	WHI16000229

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573798	7085171	1509711	0.8	68	7.53	15.78	47.7	5.4	0.26	25	16.3	8.1	0.51	AQ252	WHI16000229
573726	7085104	1509712	<0.2	36	5.98	20.23	58.7	3.2	0.26	13	11.8	7	0.83	AQ252	WHI16000229
573655	7085035	1509713	1.4	79	15.15	19.85	63.4	6.2	0.48	39	23.3	13.4	0.49	AQ252	WHI16000229
573580	7084967	1509714	2	42	11.15	23.49	68	6.1	0.42	25	19.8	12.2	0.36	AQ252	WHI16000229
573434	7084829	1509715	1	59	11.05	16.16	44.3	7.5	0.38	37	16.4	9.9	0.34	AQ252	WHI16000229
573363	7084761	1509716	5.5	54	11.27	17.9	55.3	15.1	0.37	20	15.9	10.8	0.45	AQ252	WHI16000229
573528	7085745	1509717	2.2	35	5.81	40.36	44.8	4.5	0.33	7	6.6	4.7	0.44	AQ252	WHI16000229
573387	7085607	1509718	3.7	65	11.9	11.6	63.9	7.1	0.43	27	19	13.2	0.42	AQ252	WHI16000229
573387	7085607	1509719	6.3	93	14.5	13.39	65	6.9	0.44	37	21.1	15.4	0.49	AQ252	WHI16000229
573240	7085471	1509720	l.s	l.s	l.s	l.s	l.s	l.s	l.s	l.s	l.s	l.s	l.s	AQ252	WHI16000229
573166	7085398	1509721	7.4	102	15.57	15.53	76.1	20.7	0.86	24	23.3	18.7	0.72	AQ252	WHI16000229
573094	7085330	1509722	7.3	118	8.61	18.2	57.2	8.1	0.31	22	17	10.6	0.53	AQ252	WHI16000229
572950	7085194	1509723	1.2	126	12.78	13.86	58.9	5.9	0.31	38	21.8	12.2	0.55	AQ252	WHI16000229
572878	7085130	1509724	1.3	65	6.47	21.91	53.9	6.4	0.31	31	16.2	8.6	0.3	AQ252	WHI16000229
572802	7085054	1509725	1.4	55	9.6	14.7	45.5	5.2	0.54	79	11.6	8.4	0.22	AQ252	WHI16000229
572589	7084852	1509726	2.6	83	9.05	12.22	49.5	5.3	0.37	37	17	11.1	0.41	AQ252	WHI16000229
572927	7084350	1509727	1	29	7.71	16.63	60	4.3	0.48	8	11.7	8.6	0.66	AQ252	WHI16000229
572854	7084279	1509728	2.1	24	11.02	14.2	44.7	36.5	0.64	12	19.3	12.5	0.39	AQ252	WHI16000229
572784	7084207	1509729	3	88	8.6	20.2	42.9	67.2	0.86	18	17.5	9.9	0.34	AQ252	WHI16000229
572709	7084140	1509730	1	76	7.17	14.76	41.7	65	1.83	20	13.4	7.7	0.21	AQ252	WHI16000229
572515	7084785	1509731	1.5	55	8.84	11.78	51.2	6.1	0.39	26	18.8	11.3	0.37	AQ252	WHI16000229
572443	7084712	1509732	1.6	49	7.49	10.39	40.1	4.1	0.32	21	15	8.3	0.28	AQ252	WHI16000229
572371	7084643	1509733	3.1	44	11.91	9.28	43.6	5.6	0.41	18	19.2	12.4	0.35	AQ252	WHI16000229
572299	7084576	1509734	2.2	73	14.72	17.99	44.2	9.9	0.58	27	16.2	11.1	0.3	AQ252	WHI16000229
572224	7084508	1509735	2.6	99	14.15	10.48	41.4	6.7	0.45	24	21.6	14.2	0.38	AQ252	WHI16000229
572153	7084438	1509736	2	33	10.65	10.91	39.9	10.1	0.51	20	20.3	11.7	0.35	AQ252	WHI16000229
572153	7084438	1509737	2.7	28	8.97	9.84	37.1	8.4	0.47	12	19.2	10.8	0.34	AQ252	WHI16000229
572081	7084368	1509738	1.2	564	49.6	8.55	184.1	14.7	2.57	1034	65	54	1.1	AQ252	WHI16000229
572012	7084303	1509739	2.9	581	41.76	10.9	147	24.3	6.95	606	29.7	52.5	0.44	AQ252	WHI16000229
571791	7084096	1509740	2.4	309	23.23	11.48	85.4	26.5	1.95	200	23.2	24.1	0.45	AQ252	WHI16000229
571498	7083815	1509741	1.6	595	44.93	30.61	122.1	2.4	0.16	69	13.3	50	0.41	AQ252	WHI16000229

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571427	7083752	1509742	4.3	322	51.83	10.21	79.3	12.6	0.77	57	34.1	35.7	0.61	AQ252	WHI16000229
571353	7083677	1509743	1.4	412	57.79	61.6	107.5	65	0.89	39	57.3	106.7	0.41	AQ252	WHI16000229
571281	7083613	1509744	0.8	74	41.62	5.59	84.9	5.6	0.71	25	53.4	46	1.09	AQ252	WHI16000229
571552	7083038	1509745	2.1	425	51.06	11.89	175	9.6	1.43	59	22.6	51.2	0.34	AQ252	WHI16000229
571695	7083179	1509746	4.5	250	54.51	10.39	85	26.8	1.36	67	33.4	42.2	0.42	AQ252	WHI16000229
573525	7082905	1509747	2.6	334	73.54	8.59	90.1	1.9	0.29	29	41.1	32.8	1.94	AQ252	WHI16000229
573505	7082885	1509748	1.2	124	57.38	3.02	77.9	1.7	0.35	36	154.8	66.4	2.98	AQ252	WHI16000229
573716	7082903	1509749	0.4	418	42.06	8.71	110.3	8.6	0.55	38	50.5	41.3	1.13	AQ252	WHI16000229
573782	7082969	1509750	2.7	148	45.76	7.17	106.5	6.9	0.32	22	56.5	38.7	1.38	AQ252	WHI16000229
574828	7086700	1509777	3.5	92	29.03	14.65	91	4.2	0.36	28	38.2	24.6	1.4	AQ252	WHI16000229
574756	7086632	1509778	4.1	128	29.24	16.39	95.7	4.4	0.38	25	36.3	38.3	0.71	AQ252	WHI16000229
574538	7086428	1509779	7.4	129	16.66	12.32	62.4	7.9	0.54	53	26	18.2	0.42	AQ252	WHI16000229
574465	7086362	1509780	<0.2	104	18.69	15.05	56.6	6.8	0.5	38	24.6	15.3	0.38	AQ252	WHI16000229
574394	7086291	1509781	4.1	71	12.79	15.88	51.1	7.4	0.47	25	23.9	14.1	0.36	AQ252	WHI16000229
574316	7086215	1509782	0.9	178	8.48	29.83	51.2	3.8	0.33	57	8.7	5.7	0.23	AQ252	WHI16000229
574259	7086161	1509783	0.4	178	8.9	26.59	60.8	5.3	0.4	26	14.9	9.4	0.31	AQ252	WHI16000229
574101	7086018	1509784	6.8	93	14.17	14.86	60.9	7.1	0.47	14	23.2	15.1	0.43	AQ252	WHI16000229
574034	7085947	1509785	0.9	106	14.49	15.23	69.8	6	0.43	35	19.9	14.2	0.47	AQ252	WHI16000229
573814	7085740	1509786	2.3	42	12.41	13.83	54.4	5.8	0.36	15	16.6	13.1	0.59	AQ252	WHI16000229
574523	7085860	1509787	<0.2	85	7.63	28.34	62.8	3.6	0.87	29	10.2	6.4	0.23	AQ252	WHI16000229
574481	7085795	1509788	3	75	14.2	16.6	55.9	7.1	0.51	38	25.9	13.4	0.41	AQ252	WHI16000229
574378	7085727	1509789	<0.2	26	12.23	16.66	52.3	7.1	0.4	33	24.8	14.1	0.44	AQ252	WHI16000229
574309	7085659	1509790	2.1	27	15.02	16.22	58.6	6.4	0.4	<5	21.1	14.2	0.6	AQ252	WHI16000229
574235	7085589	1509791	0.3	47	8.95	25.71	56.1	5.1	0.36	<5	18.8	8.4	0.64	AQ252	WHI16000229
574180	7085517	1509792	0.3	142	12.43	20.05	49.7	4.3	0.3	6	40	18	0.78	AQ252	WHI16000229
574086	7085448	1509793	2.9	43	11.65	17.03	43.4	4.6	0.29	9	16.9	9.9	0.4	AQ252	WHI16000229
574018	7085377	1509794	0.6	74	8.98	24.34	55.3	4.7	0.32	<5	13.9	7.4	0.43	AQ252	WHI16000229
573742	7085672	1509795	1	84	10.86	17.69	44.4	5.7	0.34	14	15.8	10.4	0.37	AQ252	WHI16000229
573679	7085610	1509796	1.4	139	10.22	33.61	58.5	5.2	0.24	17	7.9	6.2	0.33	AQ252	WHI16000229
573307	7085260	1509797	2.8	89	11.92	19.75	71.4	4.9	0.38	29	18	11.5	0.77	AQ252	WHI16000229
573253	7085191	1509798	0.8	91	13.2	12.67	56.6	5.8	0.37	32	19.9	12.8	0.41	AQ252	WHI16000229

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573253	7085191	1509799	1.7	91	12.81	12.73	55.3	5.4	0.36	30	19.4	13	0.4	AQ252	WHI16000229
573164	7085125	1509800	<0.2	61	8.9	10.16	46.9	5	0.28	15	14.5	8.6	0.31	AQ252	WHI16000229
572726	7084704	1509801	3.6	193	18.3	23.65	48.6	5	0.5	26	21	14.4	0.34	AQ252	WHI16000229
572656	7084636	1509802	5.6	57	9.78	19.13	41.2	4.3	0.43	17	14.7	8.5	0.25	AQ252	WHI16000229
572581	7084568	1509803	1.8	62	14.12	21.51	57.6	6.9	0.5	23	22.2	14.3	0.42	AQ252	WHI16000229
572429	7083860	1509804	1.8	78	16.5	14.73	47.2	35.1	1.43	17	23.4	15.5	0.34	AQ252	WHI16000229
572492	7083931	1509805	8.8	35	9.58	12.1	35.7	55.6	1.97	8	13.9	9.4	0.21	AQ252	WHI16000229
572565	7084004	1509806	1.1	61	8.97	15.69	36.9	141	3.35	35	15.9	8.2	0.2	AQ252	WHI16000229
572509	7084500	1509807	2.1	45	17.2	17.87	62.6	15.5	0.59	15	25.6	16.8	0.59	AQ252	WHI16000229
572434	7084427	1509808	4.7	185	30.46	17.81	69.4	14.2	0.96	55	28.9	27.4	0.48	AQ252	WHI16000229
572364	7084366	1509809	3	156	48.74	7.83	86.3	19.4	2.46	47	51	33.5	1.28	AQ252	WHI16000229
572282	7084304	1509810	1.9	206	25.94	12.69	54.1	14.1	1.1	107	25.9	22.1	0.43	AQ252	WHI16000229
572142	7084160	1509811	4.2	268	36.31	8.77	73.7	70.7	4.87	165	33.7	29.7	0.56	AQ252	WHI16000229
571926	7083944	1509812	3.4	240	33.91	40.41	157.2	73.2	4.84	353	20.1	41.9	0.45	AQ252	WHI16000229
571706	7083741	1509813	4	738	60.32	20	110	8.4	0.47	54	20.5	41.9	0.46	AQ252	WHI16000229
571639	7083675	1509814	7.5	799	80.51	35.56	232.3	45.4	1.17	91	24.4	67.3	0.32	AQ252	WHI16000229
571567	7083602	1509815	2.4	101	45.76	11.7	99	8.8	0.55	15	68.5	43.3	1.35	AQ252	WHI16000229
571910	7083385	1509816	<0.2	11	70.94	0.49	69.9	9.8	0.3	13	5.5	19	0.68	AQ252	WHI16000229
571489	7083532	1509817	7.3	138	66.71	7.26	91.7	7	0.56	29	131.8	103.9	2.04	AQ252	WHI16000229
571418	7083464	1509818	1.1	146	54.87	5.64	66.3	6.2	0.52	59	56.7	48.9	0.84	AQ252	WHI16000229
571346	7083397	1509819	3.7	358	62.38	11.94	110.3	7.5	6.27	255	55.1	72.9	1.56	AQ252	WHI16000229
571272	7083328	1509820	2.9	234	66.23	12.28	144.1	11.7	2.11	105	45.1	70.2	0.54	AQ252	WHI16000229
571400	7082904	1509821	4.9	352	67.62	12.57	135.5	5.8	0.62	127	52.8	55.1	0.95	AQ252	WHI16000229
571622	7083107	1509822	2.8	187	49.24	13.65	151	16.8	0.76	36	25.8	49.8	0.36	AQ252	WHI16000229
571837	7083314	1509823	1.8	185	53.45	8.82	96.9	9.7	0.66	54	46.5	45.2	0.86	AQ252	WHI16000229
573472	7082852	1509824	0.3	208	81.24	14.07	153.5	5.8	0.24	18	21	42.8	2.13	AQ252	WHI16000229
573472	7082852	1509825	1.2	104	60.85	11.38	141.3	4.7	0.2	12	15.1	40.1	2.09	AQ252	WHI16000229
573454	7082835	1509826	1.1	168	90.71	3.87	83.1	1.5	0.29	34	148.1	75	3.15	AQ252	WHI16000229
573700	7083627	1509827	<0.2	13	8.81	26.13	32.5	2.4	0.81	37	2.4	1.3	0.16	AQ252	WHI16000229
573736	7083664	1509828	<0.2	32	12.47	24.16	44.5	5.2	0.7	61	13.6	9.2	0.36	AQ252	WHI16000229
573774	7083697	1509829	1.7	46	16.95	20.35	44.8	7.2	0.94	686	20.2	14	0.39	AQ252	WHI16000229

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573807	7083730	1509830	1.3	80	14.46	29.79	67	8.9	0.75	70	19.8	13.6	0.48	AQ252	WHI16000229
573847	7083765	1509831	0.6	14	10.21	18.08	53	4.7	0.57	122	8.7	6	0.57	AQ252	WHI16000229
573882	7083797	1509832	1.2	27	12.02	13.28	47	8.1	0.87	285	15.8	11.5	0.24	AQ252	WHI16000229
573918	7083832	1509833	1.5	111	14.05	15.6	47.1	9.9	0.78	49	24.2	13.9	0.32	AQ252	WHI16000229
573954	7083868	1509834	2.8	33	15.92	15.92	51.2	14.1	0.99	109	24.3	14.2	0.37	AQ252	WHI16000229
573991	7083900	1509835	0.6	63	10.7	21.93	48.8	9	0.93	208	15	10.2	0.37	AQ252	WHI16000229
574026	7083942	1509836	<0.2	38	7.05	10.93	44.2	7.3	0.53	48	7.2	5	0.38	AQ252	WHI16000229
574065	7083972	1509837	1.1	41	10.82	17.19	71.1	7.5	0.44	28	14.2	10.9	0.54	AQ252	WHI16000229
574099	7084007	1509838	2	24	14.65	22.87	60.8	8.9	0.69	55	16.3	9.5	0.46	AQ252	WHI16000229
574136	7084042	1509839	0.3	13	8.33	18.09	51	2.8	0.27	6	6.7	6.3	0.59	AQ252	WHI16000229
574172	7084076	1509840	3.6	16	7.22	23.73	44.7	5.1	0.51	27	10	5.5	0.32	AQ252	WHI16000229
574209	7084108	1509841	3.3	26	20.65	15.49	52.1	6.8	0.67	34	24.8	17.4	0.4	AQ252	WHI16000229
571768	7083243	1509842	5.6	267	49.76	12.98	78.8	27.3	1.3	30	30.1	38.7	0.37	AQ252	WHI16000229
574242	7084144	1509842	1.7	33	13.61	27.34	47.8	3.5	0.49	28	12.7	9.2	0.33	AQ252	WHI16000229
574280	7084177	1509844	1.7	26	6.11	24.26	34.2	3	0.42	27	6.6	4	0.24	AQ252	WHI16000229
574315	7084212	1509845	0.8	19	12.63	12.68	84.5	2.1	0.34	14	9.2	4.4	0.88	AQ252	WHI16000229
574349	7084252	1509846	0.8	36	8.05	13.08	33.4	6.8	0.35	31	16.1	8.1	0.28	AQ252	WHI16000229
574399	7084281	1509847	2.1	23	21.33	21.42	43.2	5.4	0.54	43	21.1	12	0.4	AQ252	WHI16000229
574399	7084281	1509848	1.9	30	20.18	20.6	48.8	5.5	0.52	32	20.9	12.2	0.4	AQ252	WHI16000229
574056	7083887	1509849	2.7	36	11.22	38.02	60.1	6.2	0.61	32	7.7	4.8	0.54	AQ252	WHI16000229
573488	7082870	1509851	12.6	160	104.33	12.24	96	14	0.65	166	75.2	52.9	2	AQ252	WHI16000229
573504	7082816	1509852	2.8	201	70.18	7.77	81.4	3.5	0.37	116	107.3	57.7	1.97	AQ252	WHI16000229
573437	7082816	1509853	3.7	301	66.75	17.28	92.2	7.5	0.4	58	35.3	63.9	0.99	AQ252	WHI16000229
573418	7082802	1509854	0.8	231	58.65	9.99	73.6	1.6	0.25	21	18.9	37.4	1.27	AQ252	WHI16000229
573402	7082784	1509855	2.2	121	219.68	11.16	99.4	6	0.37	38	25.8	24.8	1.8	AQ252	WHI16000229
573379	7082764	1509856	0.6	28	14.04	9.4	88.5	58	0.18	11	301.3	224.5	4.88	AQ252	WHI16000229
573415	7082726	1509857	2.1	146	91.27	22.27	105.1	34.1	0.73	72	18.1	33.9	0.12	AQ252	WHI16000229
573433	7082748	1509858	2.7	102	106.31	28.52	235.4	3.4	0.44	42	63.3	75.1	1.21	AQ252	WHI16000229
573433	7082748	1509859	2	106	106.34	27.11	239.9	3.6	0.48	46	58.9	72	1.26	AQ252	WHI16000229
573451	7082764	1509860	0.8	67	89.33	7.18	82.1	2.6	0.25	9	17.9	14.6	1.53	AQ252	WHI16000229
573472	7082783	1509861	6.5	96	237.24	10.04	97	1.6	0.29	53	15.2	18.1	1.74	AQ252	WHI16000229

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573489	7082798	1509862	2.9	203	56.66	17.15	97.1	7.8	0.58	46	31.8	54.7	0.75	AQ252	WHI16000229
573525	7082837	1509863	0.9	165	47.35	14.34	84.2	1.1	0.17	29	22.6	46.1	0.84	AQ252	WHI16000229
573542	7082854	1509864	5.2	215	81.19	6.29	78.6	1.1	0.18	71	56.9	45.3	1.59	AQ252	WHI16000229
573563	7082869	1509865	1.5	226	126.28	3.57	93.3	1.2	0.48	32	240.7	101.5	3.5	AQ252	WHI16000229
575164	7084282	1509866	<0.2	43	5.88	29.17	61.6	2.1	0.29	6	5.6	4.8	0.92	AQ252	WHI16000229
575095	7084223	1509867	<0.2	71	12.69	21.65	53	4.9	0.39	19	16.2	12.7	0.72	AQ252	WHI16000229
575019	7084143	1509868	<0.2	33	11.23	22.2	89.7	4.4	0.41	28	6.3	4.4	0.29	AQ252	WHI16000229
574949	7084075	1509869	2.2	33	13.76	15.39	50.7	4.7	0.73	37	17.9	11.2	0.31	AQ252	WHI16000229
573933	7083113	1509901	1	86	6.66	30.45	38.2	16.1	1.64	11	5.6	2.7	0.1	AQ252	WHI16000229
574004	7083183	1509902	1.2	345	7.04	28.84	36.2	12.7	0.81	22	5.6	2.7	0.09	AQ252	WHI16000229
574078	7083250	1509903	0.5	63	7.74	28.67	52.6	3.7	0.44	<5	4.1	3.3	0.15	AQ252	WHI16000229
574151	7083318	1509904	2	22	8.17	16.42	30.9	5.7	0.41	<5	9	5.5	0.14	AQ252	WHI16000229
574220	7083386	1509905	1.5	11	10	7.63	38.3	4.3	0.37	26	13.4	8.6	0.21	AQ252	WHI16000229
574294	7083455	1509906	1.3	8	9.64	9.68	31.8	4.7	0.43	188	14	8.6	0.24	AQ252	WHI16000229
574370	7083526	1509907	1.4	15	6.66	16.9	71.2	3.5	0.52	11	7.6	5	1.15	AQ252	WHI16000229
574441	7083597	1509908	0.9	10	7.22	11.84	33.8	3.6	0.31	25	10.6	5.7	0.22	AQ252	WHI16000229
574513	7083663	1509909	<0.2	90	8.56	15.92	52.2	5.8	0.29	29	18.2	9.7	0.39	AQ252	WHI16000229
574585	7083731	1509910	1.2	16	10.68	25.33	46.7	3.4	0.31	9	7.4	4.5	0.53	AQ252	WHI16000229
574658	7083800	1509911	<0.2	9	8.07	24.6	50.1	4.1	0.35	<5	7.6	4.4	0.41	AQ252	WHI16000229
574730	7083869	1509912	0.6	34	5.42	21.5	46.9	1.2	0.79	13	4	2.2	0.27	AQ252	WHI16000229
574801	7083938	1509913	1.3	98	7.34	16.77	36.8	43.6	1.29	13	10.9	11.4	0.25	AQ252	WHI16000229
576945	7084399	2016125	1.3	74	14.36	29.35	70.5	6.7	0.52	37	21.6	23.6	0.34	AQ252	WHI16000288
577019	7084247	2016126	0.8	57	5.31	27.58	33.1	3.7	0.43	18	4.8	2.4	0.21	AQ252	WHI16000288
577112	7984101	2016127	0.7	23	7.81	42.85	81.1	1.9	0.3	25	5.2	2.8	1.09	AQ252	WHI16000288
577229	7083928	2016128	<0.2	36	5.35	34.19	33	2.5	0.21	13	4.3	2.6	0.19	AQ252	WHI16000288
577343	7083878	2016129	0.5	13	8.29	10.46	66.9	3.7	0.19	<5	15.8	7.6	1.35	AQ252	WHI16000288
577425	7083840	2016130	1.1	128	10.42	31.93	59.9	7	0.47	16	18.8	11.5	0.33	AQ252	WHI16000288
577528	7083772	2016131	6.4	16	11.31	19.17	66.9	5.3	0.39	21	15.9	10.7	0.51	AQ252	WHI16000288
577625	7083698	2016132	0.3	31	5.34	26.98	42.4	2.5	0.24	8	4.4	2.9	0.31	AQ252	WHI16000288
577703	7083608	2016133	2.2	38	9.44	26.13	39.2	3.6	0.3	10	11	6.4	0.29	AQ252	WHI16000288
577791	7083503	2016134	0.5	19	14.68	29.23	52.4	3.8	0.51	23	10.9	6.3	0.33	AQ252	WHI16000288

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576906	7084475	2016135	<0.2	17	3.57	30.98	43.3	2.6	0.23	8	5.8	3.4	0.55	AQ252	WHI16000288
576867	7084564	2016136	1.9	17	24.81	13.51	55.4	9	0.66	47	30.8	21.3	0.5	AQ252	WHI16000288
576855	7084654	2016137	3.9	35	19.6	16.36	60.2	7.3	0.5	34	28.9	17.4	0.48	AQ252	WHI16000288
576871	7084744	2016138	<0.2	45	11	17.78	54.6	5	0.36	19	16.7	11.7	0.31	AQ252	WHI16000288
576838	7084832	2016139	<0.2	27	15.47	19.32	50.8	6.5	0.41	28	20	12.5	0.49	AQ252	WHI16000288
576760	7084926	2016140	2.8	65	36.45	18.47	66.2	11.3	0.67	64	39.5	25.3	0.54	AQ252	WHI16000288
576677	7085015	2016141	0.5	28	8.52	14.35	41.8	5.4	0.33	11	21.4	11	0.36	AQ252	WHI16000288
576609	7085105	2016142	0.5	29	8.97	15.79	46.8	2.8	0.25	10	12.3	8.4	0.35	AQ252	WHI16000288
576557	7085195	2016143	0.8	15	14.1	13.93	46.4	5	0.33	21	16.6	10.2	0.49	AQ252	WHI16000288
576523	7085285	2016144	1	32	19.63	14.58	59.2	6.1	0.47	41	28.3	17.7	0.46	AQ252	WHI16000288
576470	7085375	2016145	0.9	21	9.96	12.61	40.6	6.2	0.49	8	30.8	13.7	0.66	AQ252	WHI16000288
576382	7085465	2016146	<0.2	13	15.14	7.46	91.6	5.7	0.24	10	22.8	13.6	1.41	AQ252	WHI16000288
576297	7085555	2016147	<0.2	6	21.12	14.34	57.9	1.6	0.65	9	33.7	23.2	0.99	AQ252	WHI16000288
576217	7085638	2016148	1.4	241	28.35	61.9	115.6	3.9	0.5	60	76.8	90.8	1.81	AQ252	WHI16000288
577014	7084296	2016149	0.5	119	9.91	27.08	50.9	6.2	0.76	22	13.4	6.7	0.27	AQ252	WHI16000288
577084	7084166	2016150	<0.2	12	2.6	18.89	41.5	1.2	0.18	<5	2.3	1.2	0.34	AQ252	WHI16000288
578208	7080403	2016151	2.2	34	12.16	11.6	88.6	4.9	0.44	9	14.7	9.7	0.94	AQ252	WHI16000288
578243	7080501	2016152	0.8	21	26.37	9.14	82.9	4.4	0.23	7	37.5	15.6	2.84	AQ252	WHI16000288
578280	7080600	2016153	0.2	68	7.97	21.29	63.4	3.6	0.25	10	20.7	9.7	1.16	AQ252	WHI16000288
578320	7080703	2016154	<0.2	26	6.96	12.76	55.5	4.1	0.22	<5	11.6	6.8	0.6	AQ252	WHI16000288
578327	7080803	2016155	0.7	59	5.03	8.42	49.2	2.8	0.26	<5	11.1	5.4	1.1	AQ252	WHI16000288
578303	7080900	2016156	1.1	8	9.78	7.21	57.3	3	0.27	<5	17.6	8.7	1.25	AQ252	WHI16000288
578243	7081000	2016157	<0.2	10	6.94	15.57	87.5	4.2	0.25	<5	24.2	10.4	2.12	AQ252	WHI16000288
578160	7081100	2016158	<0.2	15	9.13	9.88	89.1	2.1	0.28	12	5.4	3.1	0.69	AQ252	WHI16000288
578058	7081199	2016159	0.2	16	9.7	6.24	64.6	3	0.24	<5	18.4	9.8	1.73	AQ252	WHI16000288
577974	7081297	2016160	<0.2	15	4.23	5.44	70.8	2.9	0.15	<5	17.6	7.8	1.98	AQ252	WHI16000288
577835	7081396	2016161	<0.2	16	15.16	7.07	82.3	3.1	0.24	<5	17.6	8.7	1.99	AQ252	WHI16000288
577715	7081495	2016162	2	124	12.61	17.74	68.5	3.7	0.38	10	22.7	10.7	1.22	AQ252	WHI16000288
577709	7081601	2016163	3.5	39	8.85	12.94	38.6	6.6	0.46	25	22.4	10.5	0.3	AQ252	WHI16000288
577726	7081700	2016164	0.5	43	6.06	11.92	46.5	2.1	0.29	35	6	3.7	0.2	AQ252	WHI16000288
577719	7081800	2016165	0.6	22	4.79	24.99	69	2.2	0.29	<5	3.9	1.9	1.12	AQ252	WHI16000288

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577717	7081905	2016166	1.2	29	7.37	14.99	47.3	5.8	0.81	38	7.4	3.2	0.27	AQ252	WHI16000288
577724	7081998	2016167	1.8	25	14.98	22.28	51.9	4.7	1.55	373	12.9	10.3	0.26	AQ252	WHI16000288
577710	7081904	2016168	1.4	31	7.78	15.02	34	3.6	0.63	43	7.3	4.6	0.21	AQ252	WHI16000288
577701	7081999	2016169	1.9	33	15.95	24.84	49.9	4.7	1.75	342	13.9	9.1	0.27	AQ252	WHI16000288
577673	7082094	2016170	<0.2	11	15.02	21.7	50.6	8.3	0.56	23	19	14.6	0.47	AQ252	WHI16000288
577634	7082187	2016171	<0.2	27	10	17.01	44.6	4	0.37	20	11.8	7.6	0.25	AQ252	WHI16000288
577631	7082275	2016172	<0.2	28	7.33	11.66	25.6	2.9	0.38	33	8.1	4.6	0.16	AQ252	WHI16000288
577616	7082366	2016173	<0.2	9	8.72	10.41	44.3	2.5	0.35	56	8.3	5.8	0.21	AQ252	WHI16000288
577592	7082456	2016174	1.6	30	13.7	14.83	41	3.7	0.47	46	18.3	9.9	0.26	AQ252	WHI16000288
577575	7082546	2016175	0.6	11	8.08	20.38	59.6	4.1	0.31	16	11.7	6.2	0.53	AQ252	WHI16000288
577557	7082636	2016176	0.7	7	19.49	9.7	73.4	2.3	0.2	<5	23.5	13.7	1.79	AQ252	WHI16000288
577597	7082724	2016177	<0.2	3	5.21	6.74	56.3	1.7	0.1	<5	8.6	4.7	1.21	AQ252	WHI16000288
577634	7082816	2016178	1	5	18.89	11.14	72.1	1.1	0.16	11	7.7	6	1.28	AQ252	WHI16000288
577674	7082904	2016179	<0.2	11	5.35	18.52	101.6	1	0.37	57	51.7	31	2.27	AQ252	WHI16000288
577708	7082996	2016180	0.9	11	4	29.58	39.9	1.6	0.16	7	3.6	3.2	0.62	AQ252	WHI16000288
577772	7083095	2016181	0.7	31	11.4	29.31	67.7	3.3	0.25	10	10.4	7.4	0.55	AQ252	WHI16000288
577800	7083191	2016182	<0.2	9	4.34	26.74	47.7	1.7	0.2	<5	4.6	2.1	0.39	AQ252	WHI16000288
577808	7083277	2016183	<0.2	38	9.31	25.79	62	3.6	0.27	12	12.8	8	0.69	AQ252	WHI16000288
577825	7083370	2016184	1	21	18.54	13.47	67.4	4.2	0.41	18	25.9	15.5	1.46	AQ252	WHI16000288
577814	7083458	2016185	1.8	35	20.92	15.82	63.5	7.2	0.61	47	30.6	19.4	0.59	AQ252	WHI16000288
575646	7086029	2016249	<0.2	36	28.16	18.92	74.3	6.9	0.43	28	66	41.7	0.72	AQ252	WHI17000990
575611	7085994	2016250	<0.2	9	19.64	24.49	57.6	5.1	0.32	9	24.5	17.4	0.75	AQ252	WHI17000990
575576	7085959	2016251	0.3	24	13.36	10.54	80.1	1.2	0.23	9	14.3	7.3	0.91	AQ252	WHI17000990
575541	7085924	2016252	<0.2	85	27.42	20.09	104	4.7	0.27	13	62.1	34.5	1.6	AQ252	WHI17000990
575506	7085889	2016253	4.8	78	22.06	18.16	59.9	7.2	0.41	67	50.1	27.7	0.64	AQ252	WHI17000990
575471	7085854	2016254	0.9	25	22.11	20.38	64.1	6.5	0.54	27	36.7	23.6	0.67	AQ252	WHI17000990
575436	7085819	2016255	<0.2	19	7.01	30.88	47.5	10	3.21	84	11.6	6.8	0.21	AQ252	WHI17000990
575401	7085784	2016256	0.6	14	23	18.05	68.2	7.7	0.92	104	29.9	20.5	0.43	AQ252	WHI17000990
575366	7085749	2016257	0.7	37	15.2	22.37	62.1	6.7	0.52	20	26.6	16.2	0.38	AQ252	WHI17000990
575331	7085714	2016258	0.4	14	13.98	21.67	47.3	5.5	0.59	25	22.9	14.3	0.34	AQ252	WHI17000990
575296	7085679	2016259	0.5	10	26.34	7.09	59.9	1.3	0.25	18	191.1	46.6	2.17	AQ252	WHI17000990

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575261	7085644	2016260	1.8	66	11.08	19.3	62.1	6.5	0.48	27	17.5	9.8	0.25	AQ252	WHI17000990
575226	7085609	2016261	0.7	44	11.36	23.01	61.8	5.4	0.72	38	36.1	16.3	0.51	AQ252	WHI17000990
575191	7085574	2016262	0.5	20	11.15	23.55	73.3	4.5	1.51	74	19.3	14	0.57	AQ252	WHI17000990
575156	7085539	2016263	1.9	46	14.51	33.8	48.9	8.5	1.55	78	16.2	12	0.24	AQ252	WHI17000990
575086	7085609	2016264	0.7	18	10.14	16.2	66.8	4.1	1.21	39	21.1	15.8	0.73	AQ252	WHI17000990
575121	7085646	2016265	1.7	81	14.26	26.7	69.6	5.6	2.01	71	77.8	34.6	0.93	AQ252	WHI17000990
575156	7085681	2016266	1.2	28	14.43	21.67	51.4	5.6	0.7	70	40.2	19	0.58	AQ252	WHI17000990
575191	7085716	2016267	1.7	30	13.26	18.63	56.3	7.9	0.67	55	24.7	15.2	0.35	AQ252	WHI17000990
575226	7085751	2016268	<0.2	10	6.56	30.72	23.3	3.4	0.45	23	11.1	5.6	0.16	AQ252	WHI17000990
575261	7085786	2016269	1.1	12	11.51	19.41	51.9	4.5	0.43	32	32.7	14.1	0.75	AQ252	WHI17000990
575296	7085821	2016270	1.5	19	11.51	19.98	49.7	6.2	0.39	19	20.1	12.5	0.33	AQ252	WHI17000990
575331	7085856	2016271	1.5	48	10.08	17.7	38.3	5.9	0.33	22	19.8	9.8	0.25	AQ252	WHI17000990
575366	7085891	2016272	1	36	12.06	16.28	48	9.2	0.61	49	29.6	15.9	0.4	AQ252	WHI17000990
575401	7085926	2016273	0.3	16	10.77	26.67	58.4	10.8	1.63	280	10.6	7.5	0.08	AQ252	WHI17000990
575436	7085961	2016274	2.9	54	19.63	12.91	59.5	6.3	0.39	22	34.6	24.1	0.71	AQ252	WHI17000990
575471	7085996	2016275	1.2	26	19.21	11.74	67.5	6.2	0.48	21	53.3	22.4	1	AQ252	WHI17000990
575506	7086031	2016276	<0.2	7	13.23	6.48	94.9	1.4	0.08	14	82	43	2.97	AQ252	WHI17000990
575541	7086066	2016277	0.5	78	29.76	21.29	72.8	2.2	0.32	19	33.5	23.3	1.06	AQ252	WHI17000990
575576	7086101	2016278	3.3	58	21.17	12.94	55.3	7.9	0.36	42	49.3	29.1	0.73	AQ252	WHI17000990
575237	7086269	1465851	1.8	18	12.93	9.4	70	5	0.27	17	23.2	13.6	0.66	AQ252	WHI18000795
575164	7086200	1465852	1.9	42	17.26	15.4	60.6	8.6	0.42	29	39.8	21.4	0.71	AQ252	WHI18000795
575092	7086132	1465853	1.4	59	16.34	12.98	56.4	5.8	0.45	30	23.8	16.3	0.4	AQ252	WHI18000795
575019	7086063	1465854	1.2	131	16.6	24.35	61.5	6.8	1.14	103	23.1	13.9	0.3	AQ252	WHI18000795
574946	7085994	1465855	2.1	43	17.79	21.49	56.7	5.3	0.7	45	43.7	26.2	0.59	AQ252	WHI18000795
574874	7085925	1465856	2.1	49	17.29	16.25	54.9	6.8	0.86	37	22	14.9	0.37	AQ252	WHI18000795
574801	7085857	1465857	3.1	39	13.35	14.96	53.2	6.4	0.79	31	20.2	13.7	0.35	AQ252	WHI18000795
574729	7085788	1465858	1.7	76	17.94	20.38	65.7	7.2	0.7	57	32.1	18	0.49	AQ252	WHI18000795
574656	7085719	1465859	1.4	73	20.44	15.4	58.2	7.7	0.52	41	31.4	21	0.5	AQ252	WHI18000795
574583	7085650	1465860	1.5	63	9.67	23.3	49.5	4.4	0.51	22	14.6	9.1	0.35	AQ252	WHI18000795
574511	7085582	1465861	2.8	45	26	16.49	86.6	12.7	0.47	37	33.1	27.7	0.52	AQ252	WHI18000795
574438	7085513	1465862	2.3	37	13.62	16.1	48.7	8.7	0.43	21	25.4	15.7	0.4	AQ252	WHI18000795

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574365	7085444	1465863	1.5	46	12.26	16.49	58	9.1	0.45	13	33.9	15.8	0.53	AQ252	WHI18000795
574293	7085375	1465864	1.1	77	12.25	22.24	48	5.5	0.3	17	26.6	13.6	0.43	AQ252	WHI18000795
574220	7085307	1465865	2.5	54	9.34	18.15	53	8.3	0.34	16	24.6	12.5	0.42	AQ252	WHI18000795
574147	7085238	1465866	2.5	82	11.79	24.52	60.7	8.8	0.39	22	25.1	14.5	0.44	AQ252	WHI18000795
574075	7085169	1465867	1.4	124	15.99	28.13	62.5	6.1	0.36	26	19.1	12.4	0.41	AQ252	WHI18000795
574002	7085100	1465868	2	64	7.57	13.35	46.4	3.2	0.18	25	18.7	7.9	0.63	AQ252	WHI18000795
573929	7085032	1465869	1.3	54	11.87	15.84	59.2	5	0.24	18	26.8	10.6	0.81	AQ252	WHI18000795
573857	7084963	1465870	2.5	87	7.2	14.4	46.3	4.2	0.25	40	17.1	10	0.3	AQ252	WHI18000795
573784	7084894	1465871	2.3	158	7.57	20.76	43.3	5.1	0.3	69	18.5	9.8	0.27	AQ252	WHI18000795
573566	7084688	1465874	2.2	26	15.79	16.52	55	11.6	0.44	27	28.3	18.4	0.48	AQ252	WHI18000795
573494	7084619	1465875	2.7	76	21.68	14.85	66	8.3	0.55	30	29.5	21.8	0.54	AQ252	WHI18000795
573421	7084550	1465905	1.7	12	14.32	22.24	57.4	14	0.65	14	26.7	16.8	0.42	AQ252	WHI18000795
573348	7084482	1465904	0.5	29	9.9	21.37	59.7	12.4	0.4	23	21.9	12.5	0.34	AQ252	WHI18000795
573276	7084413	1465903	3.3	76	9.17	23.19	57.3	6.6	0.28	17	11.7	7.4	0.37	AQ252	WHI18000795
573203	7084344	1465902	1.6	337	15.51	31.03	36.2	3.7	0.25	15	16.7	10.2	0.21	AQ252	WHI18000795
573130	7084276	1465901	0.6	38	4.74	18.55	29.4	5.6	0.33	28	8.2	4.9	0.17	AQ252	WHI18000795
573058	7084207	1465900	1	290	9.76	24.69	45.6	8.5	0.47	113	11.8	9.1	0.23	AQ252	WHI18000795
572985	7084138	1465899	1.3	152	12.34	16.46	35	12.2	0.64	49	14.9	9	0.18	AQ252	WHI18000795
572913	7084069	1465898	1.5	78	9.08	16.41	42	19.4	0.97	37	19.7	11.7	0.3	AQ252	WHI18000795
572840	7084001	1465897	0.6	43	7.26	14.03	28.3	8.5	0.48	40	15.4	9.2	0.25	AQ252	WHI18000795
572767	7083932	1465896	2.6	163	10.26	17.04	42.6	28.3	1.75	47	16.1	12	0.21	AQ252	WHI18000795
572695	7083863	1465895	2.3	245	30	20.52	73.8	88.9	4.62	137	18.9	29.7	0.57	AQ252	WHI18000795
572622	7083794	1465894	0.6	168	39.55	13.38	161.2	63.9	0.48	41	51.2	34.2	1.42	AQ252	WHI18000795
572549	7083726	1465893	0.4	76	9.64	25.03	83.9	58.6	0.48	53	23.2	17.7	0.75	AQ252	WHI18000795
572477	7083657	1465892	2.5	91	20.24	16.64	88.5	123	0.61	34	25.3	29.2	1.38	AQ252	WHI18000795
572404	7083588	1465891	3.4	311	51.46	31.63	116.7	8.4	0.54	80	46.2	45.9	0.63	AQ252	WHI18000795
572331	7083519	1465890	2	312	89.96	12.57	101.1	3.8	0.51	48	105.1	71	2.01	AQ252	WHI18000795
572259	7083451	1465889	7.3	886	68.11	31.55	129.3	18.9	0.62	114	31.4	51.3	0.37	AQ252	WHI18000795
572186	7083382	1465888	2.6	1663	68.33	178.8	285	59.6	0.91	112	260.4	323.8	2	AQ252	WHI18000795
572113	7083313	1465887	2.2	44	34.79	5.19	86.2	7	0.3	21	124.9	76.2	1.26	AQ252	WHI18000795
572041	7083244	1465886	2.6	69	84.1	11.49	140.7	7.1	0.56	30	81.4	92.9	0.75	AQ252	WHI18000795

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571968	7083176	1465885	2.2	435	30.92	12.84	56.6	11.3	0.45	24	27.2	32	0.35	AQ252	WHI18000795
571896	7083107	1465884	5.1	273	45.74	34.33	97.8	46.7	0.7	23	41.5	41.7	0.55	AQ252	WHI18000795
571823	7083038	1465883	2.7	409	28.92	16.15	82.1	17.5	0.6	37	35.3	29.6	0.44	AQ252	WHI18000795
571750	7082969	1465882	7	332	47.6	17.92	101.5	13.4	0.63	51	38.9	46.2	0.45	AQ252	WHI18000795
571678	7082901	1465881	3.7	466	39.51	13.11	89.6	10	0.51	107	28.5	32.2	0.41	AQ252	WHI18000795
571605	7082832	1465880	2.7	264	43.44	12.92	108.3	8.6	0.57	40	34.6	37.8	0.49	AQ252	WHI18000795
571532	7082763	1465879	3.5	153	54.58	12.18	91.9	11.1	1.18	71	30.1	42	0.39	AQ252	WHI18000795
571460	7082694	1465878	2.7	129	35.09	18.37	80.1	5.2	0.47	44	29	33.7	0.61	AQ252	WHI18000795
571387	7082626	1465877	3	168	36.15	11.42	82.1	11.5	0.83	31	32.8	31.9	0.68	AQ252	WHI18000795
571314	7082557	1465876	16.9	165	24.69	12.59	80.6	8.3	0.58	108	28.9	24.2	0.43	AQ252	WHI18000795
575375	7086124	1465776	1.5	14	34.94	4.53	68.3	0.9	0.3	9	88.4	48.7	1.63	AQ252	WHI18000795
575303	7086055	1465775	2.4	21	14.17	17.5	75.5	15.2	0.6	35	53.7	30.7	0.75	AQ252	WHI18000795
575230	7085986	1465774	4.4	34	13.79	19.64	55.8	10.1	0.57	19	27.5	15.4	0.36	AQ252	WHI18000795
575158	7085917	1465773	2.4	113	23.38	47.83	29	3.5	0.32	23	21.3	9.8	0.18	AQ252	WHI18000795
575086	7085848	1465772	2.5	25	12.15	20.54	50.8	12	1.16	47	30.4	16.6	0.32	AQ252	WHI18000795
575013	7085779	1465771	1.9	21	11.86	21.87	56.5	9.1	1.06	24	22.9	14.8	0.3	AQ252	WHI18000795
574941	7085710	1465770	2.4	8	9.05	18.56	49.2	7.8	0.98	<5	19.9	11	0.3	AQ252	WHI18000795
574869	7085641	1465769	2.9	34	13.88	18.38	56.3	8	0.51	34	33	19.7	0.53	AQ252	WHI18000795
574796	7085572	1465768	1.5	35	14.53	16.13	51.2	8.9	0.65	41	29.8	15.6	0.44	AQ252	WHI18000795
574724	7085503	1465767	2.3	29	20.07	15.3	64.4	7	0.56	48	33.4	21.5	0.64	AQ252	WHI18000795
574652	7085434	1465766	1.4	23	27.13	39.35	97.4	12.2	0.58	12	127.2	55.3	1.58	AQ252	WHI18000795
574579	7085365	1465765	1.8	59	10.75	12.55	49.6	6.5	0.29	<5	34.7	14.5	0.48	AQ252	WHI18000795
574507	7085296	1465764	2.5	46	12.45	21.03	68	7.5	0.45	24	25.3	15.8	0.49	AQ252	WHI18000795
574435	7085227	1465763	1.4	330	16.63	24.84	49.8	5.1	0.29	31	23.9	15.8	0.48	AQ252	WHI18000795
574362	7085157	1465762	0.4	39	9.8	18.83	52.8	4.2	0.38	10	17.5	10.8	0.36	AQ252	WHI18000795
574290	7085088	1465761	1.3	95	9.71	27.84	59.8	4.4	0.25	20	15.1	8.4	0.36	AQ252	WHI18000795
574218	7085019	1465760	0.9	104	7.22	25.56	57.3	2.8	0.25	19	10.9	5.9	0.37	AQ252	WHI18000795
574145	7084950	1465759	3.2	97	6.98	17.55	39.1	4	0.22	70	14.3	7.2	0.25	AQ252	WHI18000795
574073	7084881	1465758	0.3	78	8.44	19.9	58.1	3.9	0.31	62	14.5	8.7	0.38	AQ252	WHI18000795
574001	7084812	1465757	1.1	92	7.65	16.1	45.1	4.9	0.28	87	16.8	9.7	0.3	AQ252	WHI18000795
573928	7084743	1465756	1.2	122	9.52	23.3	55.1	6.7	0.45	87	20.4	12.2	0.37	AQ252	WHI18000795

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573856	7084674	1465755	<0.2	149	14.78	27.01	57.6	6.2	0.46	108	22.6	13.9	0.4	AQ252	WHI18000795
573784	7084605	1465754	0.7	86	12.57	28	57	9.2	0.5	75	21	13	0.42	AQ252	WHI18000795
573711	7084536	1465753	<0.2	15	9.02	20.36	47.8	7.2	0.43	19	14.5	7.5	0.57	AQ252	WHI18000795
573639	7084467	1465752	6.1	37	21.81	13.08	49.9	8.2	0.53	25	24.8	19.4	0.43	AQ252	WHI18000795
573567	7084398	1465751	1.5	30	14.62	16.42	51.6	6.6	0.44	15	22.4	14.7	0.43	AQ252	WHI18000795
573494	7084329	1465788	1.9	23	13.19	14.64	49.3	8.1	0.39	39	24.5	14.3	0.4	AQ252	WHI18000795
573422	7084260	1465789	0.2	65	15.07	15.19	53.5	8.7	0.39	37	26.8	15.8	0.42	AQ252	WHI18000795
573350	7084191	1465790	<0.2	16	9.24	16.73	43.6	6.9	0.37	25	15.3	9.3	0.36	AQ252	WHI18000795
573277	7084122	1465791	<0.2	40	8.43	11.57	41.4	7.2	0.41	30	18.9	10.8	0.32	AQ252	WHI18000795
573205	7084053	1465792	2.3	38	12.97	11.63	47.3	7.4	0.46	72	22.5	13.8	0.4	AQ252	WHI18000795
573133	7083984	1465793	0.9	164	10.23	17.92	46.4	14.2	0.68	42	18.3	10.9	0.36	AQ252	WHI18000795
573060	7083915	1465794	<0.2	1137	50.73	9.33	195.4	22.2	4.15	120	54.8	61.5	1.36	AQ252	WHI18000795
572988	7083846	1465795	0.5	719	55.84	16.07	191.3	28	2.14	199	34.3	62	0.75	AQ252	WHI18000795
572916	7083777	1465796	<0.2	71	5.97	17.02	43.4	5.6	0.34	11	10.1	6.4	0.43	AQ252	WHI18000795
572843	7083708	1465797	<0.2	60	5.99	27.06	45.7	135	0.49	14	8.9	6.4	0.36	AQ252	WHI18000795
572771	7083639	1465798	<0.2	25	5.29	13.33	57.8	4.2	0.24	7	8.6	5.5	0.85	AQ252	WHI18000795
572699	7083570	1465799	<0.2	75	6.91	12.14	31.3	16.5	0.35	11	14.1	9	0.34	AQ252	WHI18000795
572482	7083363	1465800	1.6	826	67.41	22.7	106	12.3	0.41	88	27.6	41.1	0.35	AQ252	WHI18000795
572409	7083293	1465951	0.8	427	76.72	45.8	122.6	4.6	0.45	128	29.3	58.4	0.31	AQ252	WHI18000795
572337	7083224	1465952	2.8	158	41.72	11.04	83.5	10.5	0.74	67	48	50.7	0.49	AQ252	WHI18000795
572265	7083155	1465787	2.2	68	39.31	10.24	60.4	10.6	0.59	57	34.5	32.5	0.48	AQ252	WHI18000795
572192	7083086	1465786	<0.2	836	27.88	12.95	69.9	19.4	0.53	14	52.9	40.9	0.51	AQ252	WHI18000795
572120	7083017	1465785	2.2	909	19.62	11.59	80.6	9.3	0.41	19	24.5	24.7	0.28	AQ252	WHI18000795
572048	7082948	1465784	5.1	653	45.95	12.43	135.9	11.3	0.58	39	31.9	48.1	0.47	AQ252	WHI18000795
571975	7082879	1465783	9.1	583	42.16	13.1	111.4	11.2	0.7	82	33.7	47.9	0.45	AQ252	WHI18000795
571903	7082810	1465782	6.4	414	43.77	14.15	91.5	10.8	0.67	63	32.1	41.7	0.44	AQ252	WHI18000795
571831	7082741	1465781	6.4	238	34.93	10.78	71.8	10	0.6	70	29.5	30.2	0.43	AQ252	WHI18000795
571759	7082672	1465780	2.2	270	27.11	8.94	57.8	8	0.51	48	30.5	26.8	0.5	AQ252	WHI18000795
571686	7082603	1465779	6.5	416	74.29	11.41	70.5	10.2	0.78	145	36.6	42.3	0.56	AQ252	WHI18000795
571614	7082534	1465778	6	322	63.08	13.91	94.1	8.3	0.76	175	39.4	46.9	0.56	AQ252	WHI18000795
571469	7082396	1465777	3.8	214	25.54	14.25	73	8.5	0.39	46	26.3	20	0.33	AQ252	WHI18000795

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575514	7085980	1465801	0.8	53	26.03	13.85	63.7	3.1	0.56	25	54.8	33	0.85	AQ252	WHI18000795
575442	7085911	1465802	1.6	36	19.04	21.65	65.1	10.5	0.54	31	37.8	25	0.59	AQ252	WHI18000795
575369	7085842	1465803	0.9	23	9.81	21.08	56.6	5.6	1.97	54	8.5	5.6	0.13	AQ252	WHI18000795
575297	7085773	1465804	1.6	26	8.65	24.08	47.4	4.3	0.51	15	14.3	8.4	0.23	AQ252	WHI18000795
575225	7085704	1465805	2.1	18	10.35	25.09	49.9	3.5	0.73	27	23.5	10.1	0.43	AQ252	WHI18000795
575152	7085635	1465806	1.6	43	16.04	23.66	75.2	6.6	1.26	48	83.4	34.9	0.93	AQ252	WHI18000795
575080	7085566	1465807	0.9	79	22.57	87.48	87.7	6.9	0.52	59	31.8	31.6	0.36	AQ252	WHI18000795
575007	7085497	1465808	2.6	34	16.41	15	41.3	4.3	0.37	16	24.1	16.3	0.49	AQ252	WHI18000795
574935	7085428	1465809	2.2	43	16.35	9.9	77.7	6.7	0.48	27	28.5	14.8	1.17	AQ252	WHI18000795
574863	7085359	1465810	2.1	40	20.83	14.6	67.1	9.9	0.62	44	41.1	20.9	0.63	AQ252	WHI18000795
574790	7085290	1465811	2	48	13.72	20.74	64.9	6.5	0.85	22	20.5	12.6	0.36	AQ252	WHI18000795
574718	7085221	1465812	2	18	29.01	11.77	57.1	7.2	0.34	28	130.4	65.5	1.57	AQ252	WHI18000795
574645	7085152	1465813	9.2	27	13.23	25.41	54.3	4.8	0.34	23	20.1	12.2	0.65	AQ252	WHI18000795
574573	7085083	1465814	2.3	31	15.46	18.22	56.6	6	0.42	26	26	14.7	0.61	AQ252	WHI18000795
574501	7085014	1465815	1.6	100	10.1	24.15	51.1	4	0.28	17	17.4	10.1	0.44	AQ252	WHI18000795
574428	7084945	1465816	2.1	40	14.35	19.96	56.6	6.6	0.4	25	23.5	14.4	0.41	AQ252	WHI18000795
574356	7084876	1465817	2.2	46	10.05	22.24	59.4	7.2	0.33	15	22.6	12.8	0.38	AQ252	WHI18000795
574283	7084807	1465818	1	82	5.68	33.81	58.4	2.5	0.21	33	8.2	5.5	0.49	AQ252	WHI18000795
574211	7084738	1465819	1.9	106	9.77	17.83	51.5	5.5	0.34	48	18.1	11.5	0.33	AQ252	WHI18000795
574139	7084669	1465820	1.8	88	9.16	13.26	43.2	8	0.42	53	15.8	10.2	0.25	AQ252	WHI18000795
574066	7084600	1465821	2.4	145	17.9	18.19	61.4	7.2	0.46	66	24.5	15.9	0.39	AQ252	WHI18000795
573994	7084531	1465822	2.1	123	20.01	16.16	64.3	6.4	0.54	42	24.3	17.3	0.42	AQ252	WHI18000795
573921	7084462	1465823	1.7	61	15.36	19.72	58.2	7.6	0.52	40	21.1	13.2	0.37	AQ252	WHI18000795
573849	7084393	1465705	1.5	14	3.14	12.35	17	1.4	0.18	13	4.7	1.6	0.12	AQ252	WHI18000795
573777	7084324	1465704	2.7	14	8.25	24.63	64.4	5.7	0.44	8	7.5	5.4	0.54	AQ252	WHI18000795
573704	7084255	1465703	1.1	55	10.85	24.65	57.1	8.4	0.49	22	11.7	8.9	0.38	AQ252	WHI18000795
573632	7084186	1465702	3.5	41	16.95	15.02	52.1	7.8	0.46	34	22.4	14.1	0.41	AQ252	WHI18000795
573559	7084117	1465701	2.5	49	15.96	12.29	49	8.1	0.4	43	22	14.1	0.45	AQ252	WHI18000795
573487	7084047	1465850	1.1	55	15.46	11.58	52.4	8.1	0.44	42	22.5	14.2	0.46	AQ252	WHI18000795
573415	7083978	1465849	3.7	63	16.98	11.05	56	8.3	0.51	57	24.3	15.2	0.4	AQ252	WHI18000795
573342	7083909	1465848	1.3	58	13.11	12.81	47.8	7.2	0.55	29	17.7	11.4	0.49	AQ252	WHI18000795

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573270	7083840	1465847	1.6	138	7.14	27.41	56.7	11.4	0.5	34	12.9	7.4	0.53	AQ252	WHI18000795
573198	7083771	1465846	1	36	7.32	19.35	40.6	6.5	0.63	42	11.5	6.8	0.31	AQ252	WHI18000795
573125	7083702	1465845	5	51	15.05	16.01	56.8	11.4	0.7	100	24	12.9	0.33	AQ252	WHI18000795
573053	7083633	1465844	1.2	38	10.19	14.3	43.7	6.2	0.43	41	15.6	8.8	0.39	AQ252	WHI18000795
572980	7083564	1465843	2.4	43	8.36	10.95	40.7	4.4	0.32	11	13.1	7.7	0.57	AQ252	WHI18000795
572908	7083495	1465842	6.6	70	19.48	11.93	52.5	6.8	0.51	30	22.1	15	0.55	AQ252	WHI18000795
572836	7083426	1465841	0.5	863	62.44	9.84	180.9	31.2	1.71	149	56.9	62.5	0.96	AQ252	WHI18000795
572763	7083357	1465840	0.3	119	45.45	8.99	136.3	3	0.19	27	85.9	52	2.19	AQ252	WHI18000795
572691	7083288	1465839	1.4	235	81.18	6.61	83.6	2.1	0.26	37	108.4	67.1	2.97	AQ252	WHI18000795
572618	7083219	1465838	2.5	244	67.83	5.14	53.5	5.3	0.67	72	18.3	26.6	1.32	AQ252	WHI18000795
572474	7083081	1465836	1.8	133	82.22	20.38	144.8	2.7	0.72	118	62.4	60	1.18	AQ252	WHI18000795
572401	7083012	1465835	1.8	421	88.79	10.5	139	7.7	0.54	46	49.3	91.9	0.72	AQ252	WHI18000795
572329	7082943	1465834	1.2	657	67.04	13.86	131.5	34.8	1.4	39	38.4	65.9	0.24	AQ252	WHI18000795
572256	7082874	1465833	2.5	251	45.98	19.33	115.4	43.3	0.79	62	39.8	51.6	0.38	AQ252	WHI18000795
572184	7082805	1465832	4	935	92.18	20.82	310.4	7.8	0.86	268	32.3	68.2	0.33	AQ252	WHI18000795
572039	7082667	1465830	2.7	260	63.03	12.86	132.2	14.7	0.61	68	39	50.6	0.59	AQ252	WHI18000795
571967	7082598	1465829	4	256	52.9	12.35	89.8	10.9	0.66	111	36.8	40.7	0.62	AQ252	WHI18000795
571894	7082529	1465828	3.2	344	50.86	14.74	104.4	9.7	0.67	144	39.5	44.8	0.54	AQ252	WHI18000795
571822	7082460	1465827	2.4	305	53.71	12.79	128.8	8.2	0.61	64	31	48.6	0.45	AQ252	WHI18000795
571750	7082391	1465826	3.3	219	25.8	21.55	89.9	7.8	0.31	42	24.4	21.7	0.38	AQ252	WHI18000795
571677	7082322	1465825	2.7	295	22.92	29.68	82.2	8.9	0.3	53	25.3	20.9	0.36	AQ252	WHI18000795
571605	7082253	1465824	3	289	25.16	39.66	97	7.2	0.36	53	28	23.2	0.37	AQ252	WHI18000795
575789	7085685	11125	1.8	33	14.7	15.35	52.3	8.7	0.49	34	26.1	15.7	0.46	AQ252	WHI18000929
575717	7085616	11126	0.7	33	6.09	17.11	48.4	4.6	1.04	17	11.2	7.1	0.27	AQ252	WHI18000929
575644	7085548	11127	4.1	35	12.11	12.33	44.8	6.1	0.59	42	21.3	13.6	0.38	AQ252	WHI18000929
575572	7085479	11128	8.8	514	10.51	36.7	58.4	4.8	1.5	180	19.8	11.7	0.26	AQ252	WHI18000929
575500	7085410	11129	2	98	8.77	17.7	54.5	5.2	0.35	17	34.7	12.3	0.51	AQ252	WHI18000929
575428	7085342	11130	3.5	95	12.97	20.05	62.7	8.4	0.41	28	28.1	16.7	0.51	AQ252	WHI18000929
575355	7085273	11131	2.9	19	16.15	16.1	80.7	7.5	0.47	34	23.7	14.1	0.47	AQ252	WHI18000929
575283	7085204	11132	2.4	215	16.18	17.48	68.8	48.7	0.68	23	31.2	20.3	0.59	AQ252	WHI18000929
575211	7085135	11133	2.2	43	25.23	27.72	85.4	8.7	0.46	16	25.8	23.9	0.86	AQ252	WHI18000929

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575066	7084998	11135	<0.2	20	8.25	24.42	63.8	3.2	1.03	24	10.3	6.6	0.91	AQ252	WHI18000929
574994	7084929	11136	0.4	52	9	30.45	51.3	2.8	0.31	14	8.6	5	0.48	AQ252	WHI18000929
574921	7084861	11137	1.3	18	10.59	24.8	60.3	4.2	0.42	21	12.1	7.3	0.31	AQ252	WHI18000929
574849	7084792	11138	2.6	28	13.66	31.72	69.2	7.6	0.45	16	19.4	12.2	0.63	AQ252	WHI18000929
574777	7084723	11139	1.5	31	5.48	29.4	60.7	2	0.23	9	5.4	2.9	0.93	AQ252	WHI18000929
574704	7084655	11140	0.9	37	7.18	23.32	65.3	3.5	0.28	<5	9.1	5	0.97	AQ252	WHI18000929
574632	7084586	11141	9.8	67	9.04	21.83	43.3	5	0.3	17	13.3	7.2	0.36	AQ252	WHI18000929
574560	7084517	11142	3	22	9.39	23.03	45.7	6	0.31	17	22.1	10.6	0.42	AQ252	WHI18000929
575930	7085536	11143	1.2	24	16.7	13.76	56.4	6.4	0.42	24	27.5	17.1	0.5	AQ252	WHI18000929
575858	7085467	11144	0.9	48	9.72	15.83	48.1	5.3	0.36	11	17.1	10.5	0.43	AQ252	WHI18000929
575786	7085398	11145	1.1	20	11.71	24.43	45	3.9	0.32	14	11.7	7.2	0.31	AQ252	WHI18000929
575714	7085329	11146	1.8	61	6.52	19.65	54.5	6.4	0.31	21	13.5	7.8	0.3	AQ252	WHI18000929
575642	7085260	11147	2.7	27	14.66	12.66	52.6	7.2	0.35	43	25.1	14.6	0.46	AQ252	WHI18000929
575569	7085191	11148	0.9	31	6.6	18.29	44.4	3.2	0.32	8	6.9	4.6	0.35	AQ252	WHI18000929
575497	7085122	11149	2.2	29	34.05	23.12	104.5	72.1	1.27	49	25.3	37.4	0.68	AQ252	WHI18000929
575424	7085053	11150	4.4	35	27.34	21.25	68.8	18.3	0.5	41	25.3	16.5	0.53	AQ252	WHI18000929
575352	7084984	13901	2.5	46	12.73	13.29	49.7	7.5	0.33	12	30.3	16.7	0.48	AQ252	WHI18000929
575280	7084915	13902	<0.2	32	12.03	26.09	61.5	5.1	0.3	14	17.2	11.5	0.67	AQ252	WHI18000929
575208	7084846	13903	3.1	67	12.5	16.76	51.2	6.7	0.39	27	21.9	13	0.43	AQ252	WHI18000929
575136	7084777	13904	1.5	28	17.7	23.17	64.3	6.2	0.46	49	20.1	13.9	0.57	AQ252	WHI18000929
575064	7084708	13905	3.2	22	24.66	16.32	60.2	10.2	0.47	39	32	22.7	0.52	AQ252	WHI18000929
574992	7084639	13906	0.9	13	13.59	32.05	56.6	4.2	0.38	24	12.9	8.8	0.51	AQ252	WHI18000929
574920	7084570	13907	<0.2	51	4.48	15.75	80.5	4.5	0.17	<5	7	3.4	0.67	AQ252	WHI18000929
574848	7084501	13908	0.8	38	11.5	22.84	58.6	4.7	0.37	30	10	6.5	0.47	AQ252	WHI18000929
574775	7084432	13909	<0.2	23	6.34	30.38	60.1	1.9	0.27	28	6.6	3.8	1.24	AQ252	WHI18000929
574703	7084364	13910	0.8	58	15.22	14.5	60.7	7.8	0.42	30	27	14.5	0.46	AQ252	WHI18000929
574631	7084295	13911	<0.2	49	11.1	8.25	88	1.7	0.34	15	36.3	12.1	1.47	AQ252	WHI18000929
574559	7084226	13912	<0.2	32	9.84	14.68	68.2	3.5	0.29	6	9.3	5.7	0.76	AQ252	WHI18000929
574487	7084157	13913	1.2	17	9.89	16.14	66.5	4.4	0.39	14	14.7	8.9	0.41	AQ252	WHI18000929
574415	7084088	13914	0.5	42	9.41	14.54	51.3	5	0.33	33	17.1	10.5	0.27	AQ252	WHI18000929
574342	7084020	13915	0.8	21	9.63	14.75	58.4	5.5	0.3	14	16.6	10.3	0.54	AQ252	WHI18000929

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574270	7083951	13916	1.7	31	7.12	17.48	54.9	4.5	0.33	33	12.1	7.3	0.27	AQ252	WHI18000929
574198	7083882	13917	1.2	50	11.48	23.49	55.2	6.8	0.42	90	17.3	10.2	0.35	AQ252	WHI18000929
574125	7083814	13918	0.4	14	11.63	18.67	53.3	6.4	0.38	74	19.6	11	0.7	AQ252	WHI18000929
574053	7083745	13919	1.5	45	13.12	10.12	45.3	7.9	0.46	88	22.6	14.8	0.33	AQ252	WHI18000929
573981	7083676	13920	2.6	65	4.13	9.74	36.5	3.5	0.92	1619	5.1	3.1	0.2	AQ252	WHI18000929
573908	7083607	13921	3.3	104	14.05	18.42	56.9	10.5	0.65	239	23.9	15.8	0.35	AQ252	WHI18000929
573836	7083539	13922	2.4	42	6.93	9.64	41.2	7	0.46	31	14.9	8.5	0.2	AQ252	WHI18000929
574489	7084447	13923	0.9	35	39.35	19.01	70.6	1.3	0.18	8	22.2	9.4	1.84	AQ252	WHI18000929
574417	7084378	13924	0.9	18	8.73	10.77	51.2	4.8	0.22	33	15.2	7	0.41	AQ252	WHI18000929
572802	7082294	5560927	1.8	0.2	39.7	11.5	83	6.7	0.7	130	28	34.5	0.41	AQ252	WHI19000519
572875	7082362	5560928	0.7	0.6	33.2	15.8	101	8.5	0.7	220	32	25.3	0.39	AQ252	WHI19000519
572912	7082396	5560929	5	<0.1	36	11.2	79	9.5	0.6	110	35	25.5	0.58	AQ252	WHI19000519
572948	7082430	5560930	1.8	0.6	50	32.7	144	10.9	0.5	80	39	35.5	0.68	AQ252	WHI19000519
572984	7082464	5560931	2.7	0.5	68	8.3	102	12.3	0.9	160	44	69.6	0.53	AQ252	WHI19000519
573021	7082498	5560932	1.3	0.1	33.9	6.1	85	7.2	0.6	70	51	41.6	0.78	AQ252	WHI19000519
573057	7082532	5560933	<0.5	0.1	43.8	4.4	103	3.4	0.4	60	79	59.9	1	AQ252	WHI19000519
573094	7082566	5560934	<0.5	0.5	80.8	177.6	481	5.3	0.7	40	54	55.9	1.06	AQ252	WHI19000519
573131	7082600	5560935	1.1	0.5	98.3	19.2	151	7.7	0.8	160	29	50.9	0.47	AQ252	WHI19000519
573167	7082634	5560936	1.9	0.3	48.2	28.5	128	10.7	0.7	40	28	34.8	0.43	AQ252	WHI19000519
573203	7082668	5560937	3	0.2	39.8	21.8	102	6.2	0.7	30	34	37.1	0.6	AQ252	WHI19000519
573240	7082702	5560938	1.5	1.5	54.6	15.6	124	14.1	0.5	80	35	47.3	0.5	AQ252	WHI19000519
573276	7082736	5560939	1.1	0.2	60.5	31.6	152	4.5	0.4	30	29	50.6	0.6	AQ252	WHI19000519
573313	7082770	5560940	<0.5	0.1	72.5	12.5	104	52.2	0.3	30	225	177.5	3.07	AQ252	WHI19000519
573349	7082804	5560941	<0.5	<0.1	127.3	6	83	0.9	0.2	10	23	19.4	1.62	AQ252	WHI19000519
573386	7082838	5560942	2.5	0.2	64.6	9.4	90	2.3	0.2	30	99	69.3	2.51	AQ252	WHI19000519
573412	7082872	5560943	0.6	<0.1	28	13.9	71	1.1	0.1	20	27	33.6	0.95	AQ252	WHI19000519
573459	7082906	5560944	<0.5	<0.1	105.6	4.9	77	0.9	0.1	10	132	62.6	3.13	AQ252	WHI19000519
573532	7082975	5560945	<0.5	0.1	55.1	11.9	99	6.5	0.9	30	60	79.1	1.31	AQ252	WHI19000519
573605	7083044	5560946	<0.5	0.6	62.2	6.5	143	10.1	0.6	<10	95	59.2	2.12	AQ252	WHI19000519
573678	7083113	5560947	<0.5	0.3	55.6	8.8	143	28.3	0.3	20	75	44.5	1.73	AQ252	WHI19000519
573750	7083182	5560948	1.4	<0.1	4.5	14.1	50	3.2	0.2	<10	7	5.6	1.43	AQ252	WHI19000519

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573822	7083251	5560949	1	0.1	6.2	18.1	43	2.6	0.3	20	5	3.1	0.15	AQ252	WHI19000519
573894	7083320	5560950	<0.5	<0.1	7.3	17.3	43	2.4	0.3	<10	4	1.9	0.2	AQ252	WHI19000519
573966	7083389	5560951	1.7	<0.1	15.6	14.3	46	5.5	0.5	30	20	12.5	0.42	AQ252	WHI19000519
574040	7083458	5560952	2.8	<0.1	9.4	9	45	6.1	0.4	30	19	11	0.3	AQ252	WHI19000519
574112	7083528	5560953	2.1	<0.1	10.6	9.5	41	5.5	0.6	140	19	11.5	0.27	AQ252	WHI19000519
574184	7083597	5560954	3.5	<0.1	17.5	13.9	55	9.3	0.6	210	27	19	0.37	AQ252	WHI19000519
574256	7083666	5560955	<0.5	<0.1	8	13.9	33	3.5	0.4	50	10	5.9	0.33	AQ252	WHI19000519
574330	7083735	5560956	0.6	<0.1	13.8	19.3	61	9	0.6	270	25	16.8	0.4	AQ252	WHI19000519
574402	7083804	5560957	<0.5	<0.1	7.5	11.5	39	3.9	0.3	40	14	8.2	0.27	AQ252	WHI19000519
574474	7083873	5560958	<0.5	<0.1	18	15.8	50	7.3	0.4	20	23	14.1	0.42	AQ252	WHI19000519
574546	7083942	5560959	<0.5	<0.1	5.5	15.1	52	2.7	0.3	<10	7	4.5	0.43	AQ252	WHI19000519
574618	7084011	21122	2.9	<0.1	7.4	15.6	39	5.4	0.2	<10	17	9.1	0.35	AQ252	WHI19000519
574690	7084080	21123	1.8	<0.1	14.4	13.2	53	6.1	0.4	30	23	14.1	0.46	AQ252	WHI19000519
574762	7084149	21124	3.5	<0.1	25.6	14.7	61	7.5	0.6	50	27	18.2	0.69	AQ252	WHI19000519
574834	7084218	21125	0.9	0.1	8.3	14.7	54	3	0.2	20	13	7.8	0.75	AQ252	WHI19000519
574906	7084288	21126	3.7	<0.1	9.6	18.8	48	3.7	0.3	<10	16	9.4	0.66	AQ252	WHI19000519
574979	7084357	21127	0.8	<0.1	18.1	18	57	9	0.6	40	27	16.6	0.66	AQ252	WHI19000519
575051	7084426	21128	1	<0.1	4.4	37.6	62	2.1	0.3	<10	7	4.8	0.87	AQ252	WHI19000519
575123	7084495	21129	1.3	<0.1	9	26.7	46	4.2	0.3	<10	11	6.3	0.54	AQ252	WHI19000519
575195	7084564	21130	1.7	<0.1	23.4	19.5	58	6.6	0.5	20	27	16.3	0.49	AQ252	WHI19000519
575267	7084634	21131	2.1	<0.1	22.6	15.6	59	6.8	0.6	20	26	19.6	0.48	AQ252	WHI19000519
575340	7084703	21132	2.4	<0.1	12.5	19.2	49	5	0.4	10	19	10.8	0.41	AQ252	WHI19000519
575412	7084772	21133	0.6	<0.1	14.3	15.3	52	9.1	0.5	<10	25	16.6	0.43	AQ252	WHI19000519
575484	7084841	21134	6.5	0.1	13.7	18.3	51	8.5	0.4	30	25	15.9	0.48	AQ252	WHI19000519
575556	7084910	21135	4.3	<0.1	20.4	26.4	58	4.8	0.5	30	19	14.8	0.51	AQ252	WHI19000519
575628	7084980	21136	1.8	<0.1	11.9	33.5	63	3.3	0.4	20	10	8.5	0.86	AQ252	WHI19000519
575701	7085049	21137	7.5	<0.1	19.7	14.9	50	7.4	0.5	20	27	17.2	0.54	AQ252	WHI19000519
575773	7085118	21138	5.4	<0.1	18.7	13.5	54	7.3	0.5	30	26	15	0.47	AQ252	WHI19000519
575845	7085187	21139	7.9	<0.1	12	18.5	61	6.6	0.4	40	25	14.7	0.47	AQ252	WHI19000519
575917	7085256	21140	4	0.3	17.6	22.7	56	3.7	0.6	70	24	16.9	0.43	AQ252	WHI19000519
575989	7085325	21141	4.9	<0.1	22.1	14.4	63	7	0.6	30	30	19.3	0.57	AQ252	WHI19000519

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576062	7085394	21142	1.8	<0.1	15.4	16.1	55	4.6	0.5	30	24	15.1	0.69	AQ252	WHI19000519
576134	7085464	21143	3.7	<0.1	27.1	8.1	59	9	0.4	60	36	22.3	0.86	AQ252	WHI19000519
576206	7085533	21144	3.6	<0.1	29.7	14.2	60	7	0.6	80	43	25.1	0.71	AQ252	WHI19000519
576278	7085602	21145	4	<0.1	52.9	44	49	6	0.4	20	21	16.5	0.35	AQ252	WHI19000519
575228	7084355	1908701	<0.5	<0.1	12.8	34.7	95	1.3	0.3	<10	10	8	0.86	AQ252	WHI19000519
575301	7084424	1908702	<0.5	<0.1	8.9	34.3	75	5.6	0.1	<10	4	2.1	2.13	AQ252	WHI19000519
575373	7084493	1908703	<0.5	<0.1	14.1	24.1	49	2.9	0.3	<10	14	9.8	0.32	AQ252	WHI19000519
575445	7084562	1908704	<0.5	<0.1	21.1	16.2	62	6.4	0.5	30	27	18.5	0.46	AQ252	WHI19000519
575518	7084631	1908705	<0.5	<0.1	10.4	16.4	51	3.1	0.3	<10	16	8.8	0.29	AQ252	WHI19000519
575590	7084699	1908706	<0.5	0.1	12.9	23.6	70	6.1	0.3	20	20	13.2	0.52	AQ252	WHI19000519
575662	7084768	1908707	<0.5	<0.1	15.7	26	62	7.3	0.4	20	24	16.4	0.5	AQ252	WHI19000519
575735	7084837	1908708	<0.5	<0.1	21.6	19.6	58	5.5	0.5	30	27	17.6	0.47	AQ252	WHI19000519
575807	7084906	1908709	<0.5	0.1	36.2	11.1	86	10	0.7	30	32	33.3	0.77	AQ252	WHI19000519
575880	7084975	1908710	<0.5	<0.1	12	33.9	64	4.6	0.3	20	12	10.5	0.45	AQ252	WHI19000519
575952	7085044	1908711	<0.5	<0.1	13.7	19.3	63	9.3	0.4	20	32	18.1	0.49	AQ252	WHI19000519
576024	7085113	1908712	5.2	<0.1	9.1	15	44	6.4	0.4	30	21	10.9	0.38	AQ252	WHI19000519
576097	7085182	1908713	1.1	<0.1	13.4	18	49	6.5	0.6	20	19	10	0.35	AQ252	WHI19000519
576169	7085251	1908714	4.1	<0.1	13.7	15.7	52	6.8	0.3	40	27	14.9	0.48	AQ252	WHI19000519
576241	7085320	1908715	<0.5	<0.1	13.6	25.7	61	5.1	0.5	20	22	12.7	0.55	AQ252	WHI19000519
576314	7085388	1908716	2.2	<0.1	17.7	19.7	68	7.5	0.5	40	30	18.8	0.91	AQ252	WHI19000519
576386	7085457	1908717	2.6	<0.1	22.4	9.2	72	36.1	0.5	20	31	21.3	0.84	AQ252	WHI19000519
572914	7082150	1908718	<0.5	0.1	23.5	8.8	50	7.8	0.4	50	30	22.8	0.45	AQ252	WHI19000519
572986	7082219	1908719	3.3	0.1	42.1	11.1	70	4.1	0.5	60	24	27.4	0.27	AQ252	WHI19000519
573058	7082288	1908720	2.2	0.3	115.6	23.1	372	12.1	1	100	23	87.3	0.11	AQ252	WHI19000519
573130	7082357	1908721	1.4	<0.1	13.7	8.6	67	10.6	0.5	30	31	16.3	0.66	AQ252	WHI19000519
573203	7082426	1908722	4.2	0.4	82.6	8.2	128	5.5	1.4	150	39	67.5	0.34	AQ252	WHI19000519
573275	7082495	1908723	0.8	0.4	85.3	30.9	217	7.5	0.5	160	48	84.9	0.61	AQ252	WHI19000519
573347	7082564	1908724	5	0.2	107.9	33.9	225	15.4	0.6	100	29	75.2	0.35	AQ252	WHI19000519
573420	7082632	1908725	3.7	0.4	48	12.1	64	11.7	0.7	110	45	29	0.55	AQ252	WHI19000519
573492	7082701	1908726	0.8	0.2	14.7	19.2	54	13.9	0.5	20	15	13.7	0.04	AQ252	WHI19000519
573564	7082770	1908727	3.2	0.5	90	12.8	94	2.5	0.3	30	32	45.4	1.51	AQ252	WHI19000519

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573637	7082839	1908728	1.6	0.3	71.5	16.2	115	3	0.3	70	23	47	0.52	AQ252	WHI19000519
575652	7085832	13851	0.9	22	20.81	10.64	73.8	7.7	0.52	44	63	34.6	1.32	AQ252	WHI18000929
575580	7085763	13852	1.3	51	9.42	29.16	48.4	4.5	0.76	15	17.8	11.8	0.41	AQ252	WHI18000929
575508	7085694	13853	2.3	27	17.81	18.55	59	9.5	1.08	73	26	16.1	0.44	AQ252	WHI18000929
575436	7085625	13854	2.3	38	8.54	16.72	52.5	6.5	0.38	23	18.1	9.8	0.26	AQ252	WHI18000929
575364	7085556	13855	2.3	46	12.42	17.13	51.9	5.7	0.57	29	21	13.5	0.38	AQ252	WHI18000929
575292	7085487	13856	3.1	26	13.17	15.95	44.4	6.1	0.43	16	24.2	14.5	0.42	AQ252	WHI18000929
575220	7085418	13857	1.5	14	12.38	20.52	70.8	1.6	0.28	10	5.7	4.2	0.48	AQ252	WHI18000929
575148	7085349	13858	1.5	21	17.94	6.47	71.9	3	0.27	11	32.3	15.8	1.75	AQ252	WHI18000929
575076	7085280	13859	0.4	20	21.52	20.51	122.8	22.8	0.38	<5	26.2	32.7	0.82	AQ252	WHI18000929
575004	7085211	13860	0.9	19	13.6	24.01	67.5	15	0.58	12	17.9	13.7	0.35	AQ252	WHI18000929
574932	7085143	13861	0.9	14	9.81	26.42	52.7	1.7	0.24	8	8.2	4.9	0.55	AQ252	WHI18000929
574858	7085074	13862	0.5	14	7.06	26.67	51.1	2.1	0.17	<5	7.5	4.9	0.53	AQ252	WHI18000929
574785	7085005	13863	1.1	20	10.91	56.81	36.2	3	0.51	14	5.3	2.9	0.12	AQ252	WHI18000929
574712	7084936	13864	1.1	13	5.77	38.44	52.2	1.9	0.26	7	6.4	3.7	0.41	AQ252	WHI18000929
574639	7084867	13865	1.6	40	16.73	13.75	57.3	5.7	0.41	19	19.3	14.4	0.41	AQ252	WHI18000929
574566	7084798	13866	3.9	108	20.51	18.31	58.1	6.9	0.49	35	21.7	16.8	0.41	AQ252	WHI18000929
574493	7084729	13867	0.7	43	9.69	25.37	46.9	3.8	0.28	15	8.5	6.3	0.25	AQ252	WHI18000929
574420	7084660	13868	0.8	67	14.06	22.61	55.9	4.8	0.33	30	18.6	11.7	0.45	AQ252	WHI18000929
574347	7084591	13869	3.7	104	7.5	18.86	51.1	2.9	0.21	19	13.2	6.9	0.51	AQ252	WHI18000929
574274	7084522	13870	1.9	27	15.41	8.03	58	2.7	0.23	12	17.7	9.9	0.94	AQ252	WHI18000929
574202	7084453	13871	2.5	75	17.33	13.58	55.1	6.6	0.45	41	20.9	14.6	0.42	AQ252	WHI18000929
574130	7084384	13872	1.6	65	16.68	14.39	52.8	6.3	0.49	43	19.5	14.7	0.39	AQ252	WHI18000929
574058	7084315	13873	2.7	48	8.76	29.56	47.5	6.2	0.43	25	13	8.2	0.37	AQ252	WHI18000929
573986	7084246	13874	2.7	21	8.64	16.56	46.6	10.5	0.45	21	21.8	10.7	0.3	AQ252	WHI18000929
573914	7084177	13875	0.5	14	3.17	15.01	71	1.6	0.16	17	7.5	7.3	0.63	AQ252	WHI18000929
573842	7084108	13876	2.4	29	12.99	14.05	61.8	10.8	0.52	15	22	16.4	0.45	AQ252	WHI18000929
573770	7084039	13877	2.3	20	13.21	13.64	54.3	8.1	0.46	20	22.9	16.3	0.55	AQ252	WHI18000929
573698	7083970	13878	2.4	34	11.71	15.47	68.6	10.9	0.47	46	28.1	18.6	0.47	AQ252	WHI18000929
573626	7083901	13879	2.1	36	14.05	20.92	54	8.4	0.56	35	19.1	13.3	0.55	AQ252	WHI18000929
573554	7083832	13880	2.1	25	12.07	20.47	46.5	9.4	0.72	46	13.8	10.2	0.35	AQ252	WHI18000929

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573481	7083764	13881	1.9	24	12.76	14.11	40.3	10.9	0.7	45	18.7	12.3	0.38	AQ252	WHI18000929
573408	7083695	13882	2.5	64	10.85	18.11	46.3	9.7	0.55	65	23.3	11.9	0.4	AQ252	WHI18000929
573335	7083626	13883	1.9	49	5.8	21.83	33.8	2.4	0.26	18	4.5	3	0.64	AQ252	WHI18000929
573262	7083557	13884	1	52	6.33	13.18	63.5	3.9	0.24	7	7.6	6.4	1.13	AQ252	WHI18000929
573189	7083488	13885	1.8	58	14.7	35.15	58.4	13.2	0.59	30	36.3	25.7	0.61	AQ252	WHI18000929
573116	7083419	13886	0.3	4	3.64	10.63	36.3	1.9	0.16	<5	4.2	2.3	0.9	AQ252	WHI18000929
573043	7083350	13887	0.3	105	7.35	24.93	77.3	19.8	0.51	7	16.3	27.9	1.5	AQ252	WHI18000929
572970	7083281	13888	2.6	468	68.59	9.07	142.3	12.2	0.79	50	102	78.5	1.82	AQ252	WHI18000929
572897	7083212	13889	1.8	298	77.24	5.98	91.9	10.1	0.39	51	114.3	54.5	1.93	AQ252	WHI18000929
572824	7083143	13890	2.1	138	58.89	9.15	77.1	4.3	0.17	14	43.2	43.1	1.65	AQ252	WHI18000929
572752	7083075	13891	1.8	118	58.47	5.75	68.7	2.8	0.23	22	28.3	38.2	1.16	AQ252	WHI18000929
572680	7083006	13892	3.8	809	69.36	19.26	120.8	9.8	0.38	142	23	52.8	0.29	AQ252	WHI18000929
572608	7082937	13893	0.6	144	34.32	2.93	54.8	8	0.35	27	30.6	34.2	0.58	AQ252	WHI18000929
572536	7082868	13894	2.9	305	89.48	9.45	184.3	14.8	0.68	90	105.3	150.1	1.15	AQ252	WHI18000929
572464	7082799	13895	4.3	326	61.6	14.5	83.5	63.9	0.9	105	34.8	50	0.34	AQ252	WHI18000929
572392	7082730	13896	3.5	507	98.14	21.59	221.5	2.4	0.22	87	57.8	79.2	1.61	AQ252	WHI18000929
572320	7082661	13897	3.5	1128	94.29	27.75	254	8.8	0.71	206	27	65.1	0.27	AQ252	WHI18000929
572248	7082593	13898	4.8	479	84.11	12.72	181.4	3.8	0.44	158	63.8	101.2	0.98	AQ252	WHI18000929
572176	7082524	13899	3.7	529	41.35	12.83	121.6	4.7	0.55	151	24.6	50.1	0.25	AQ252	WHI18000929
572104	7082455	13900	5	665	88.02	16.58	206.1	9.2	1.02	183	29.2	77.4	0.37	AQ252	WHI18000929
572031	7082386	13951	2.5	46	12.73	13.29	49.7	7.5	0.33	12	30.3	16.7	0.48	AQ252	WHI18000929
572238	7082307	13952	<0.2	32	12.03	26.09	61.5	5.1	0.3	14	17.2	11.5	0.67	AQ252	WHI18000929
572375	7082163	13925	3.9	215	38.86	16.51	84	7.2	0.47	75	33	37.4	0.55	AQ252	WHI18000929
572448	7082232	13926	4.8	195	36.12	11.06	76.9	7.3	0.56	31	28	30.9	0.38	AQ252	WHI18000929
572520	7082301	13927	2.6	125	29.65	13.45	67.8	6.2	0.42	55	26.1	26.1	0.43	AQ252	WHI18000929
572593	7082370	13928	3.3	163	28.38	12.22	74.3	6.9	0.51	68	27.7	27.8	0.48	AQ252	WHI18000929
572665	7082439	13929	3.1	569	33.7	46.24	180.8	8.6	0.53	158	36.5	45	0.46	AQ252	WHI18000929
572738	7082508	13930	2.9	679	27.44	28.65	78.4	6.9	0.61	296	24.1	18.3	0.39	AQ252	WHI18000929
572810	7082577	13931	3	472	54.7	9.83	147.4	8	0.54	120	53.5	74.3	0.95	AQ252	WHI18000929
572883	7082646	13932	1.9	597	20.7	14.33	58.5	16.1	0.51	22	29	22.2	0.35	AQ252	WHI18000929
572955	7082715	13933	4.2	356	46.21	27.2	122.4	29	0.53	42	21.9	41.6	0.25	AQ252	WHI18000929

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573028	7082784	13934	2.1	359	113.59	13.18	110.4	12.1	0.34	78	47.2	57.9	1.15	AQ252	WHI18000929
573100	7082853	13935	2.5	186	49.37	8.48	68.9	6.5	0.32	51	52	36.9	1.17	AQ252	WHI18000929
572031	7082386	13951	2.4	122	33.38	24.66	94.7	2.4	0.21	74	10.7	43.5	0.2	AQ252	WHI18000929
572238	7082307	13952	6.7	122	45.69	16.8	146.7	1.5	0.27	37	26.7	77.5	0.95	AQ252	WHI18000929
572528	7082583	13953	3.5	241	40.33	12.75	97.2	13.6	0.72	55	39	47.8	0.53	AQ252	WHI18000929
572601	7082652	13954	4.8	324	43.83	10.58	68.5	8.6	0.69	53	34.3	36.9	0.65	AQ252	WHI18000929
572673	7082721	13955	6.3	534	71.14	72.14	147.6	71.7	1.87	66	155.7	241	1.64	AQ252	WHI18000929
572746	7082790	13956	2.8	357	33.96	24.44	114.4	5.8	0.46	56	19.1	35.8	0.27	AQ252	WHI18000929
572818	7082859	13957	2.9	310	80.84	7.19	94.2	6.9	0.4	24	25	31.1	1.53	AQ252	WHI18000929
572891	7082928	13958	1.3	185	56.23	6.99	73.4	4.4	0.37	48	89.1	51.7	1.84	AQ252	WHI18000929
572963	7082996	13959	6	180	54.45	9.07	68.1	6	0.32	26	59.8	42.3	1.33	AQ252	WHI18000929
573036	7083065	13960	4.9	296	65.94	10.66	93.6	7.4	0.51	68	140.4	125.8	1.5	AQ252	WHI18000929
573108	7083134	13961	1.7	217	10.92	14.36	50.5	12.2	0.42	34	19.2	13.3	0.51	AQ252	WHI18000929

*Numbers in red – field duplicates

APPENDIX III

Nine Claims, Rock Sample Descriptions, Coordinates and Gold Assays

Sample #	Easting	Northing	Trench	Azimuth	Length	Depth	Width	Type	Description	Claim	Au	Ag	Cu	Pb	Zn
13965	574757	7084679	TN1	127; 32	5 + 2.5	1.2	1	DCH	1 Bi-mi scht, qtz lns <30cm, flsp, folded, f-282/70N	Nine 262	0.8	65	0.86	16.2	30.8
13966	574757	7084679	TN1	127; 32	5 + 2.5	1.2	1	DCH	1 Bi-mi scht, qtz lns <30cm, flsp, folded, f-282/70N	Nine 262	0.2	42	0.98	27.1	29.8
13967	574757	7084679	TN1	127; 32	5 + 2.5	1.2	1	DCH	1 Bi-mi scht, qtz lns <30cm, flsp, folded, f-282/70N	Nine 262	0.8	71	1.72	16.4	25
13968	574780	7084722	TN2	22	5	0.7	1	DCH	1.5 Bi-mica scht, qtz lns, f-277/65S	Nine 262	<0.2	21	1.78	30.2	35.7
13969	574780	7084722	TN2	22	5	0.7	1	DCH	1 Bi-mica scht, qtz lns, f-277/65S	Nine 262	2.1	11	1.42	24	28
13970	574780	7084722	TN2	22	5	0.7	1	F	0.2 Quartz boulder	Nine 262	2	27	0.36	14	3.2

Abbreviations: bi-mi – bi-micaceous; f – foliation; flsp – feldspar; lns – lense; qtz – quartz; scht – schist; Au, Ag in ppb, Cu, Pb, Zn in ppm.

APPENDIX IV

Assay Certificates



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Bureau Veritas Commodities Canada Ltd.
9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **XyQuest Goldbank**
604-889 Pender Street W
Vancouver British Columbia V6C 3B2 Canada

Submitted By: Boris Molak
Receiving Lab: Canada-Whitehorse
Received: September 01, 2016
Report Date: September 21, 2016
Page: 1 of 8

CERTIFICATE OF ANALYSIS

WHI16000229.1

CLIENT JOB INFORMATION

Project: NINE
Shipment ID: 2016-3
P.O. Number
Number of Samples: 203

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: XyQuest Goldbank
604-889 Pender Street W
Vancouver British Columbia V6C 3B2
Canada

CC: Al Doherty

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	202	Dry at 60C			WHI
SS80	202	Dry at 60C sieve 100g to -80 mesh			WHI
AQ252	201	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
SHP01	202	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS



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



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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

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Client:

XyQuest Goldbank

604-889 Pender Street W

Vancouver British Columbia V6C 3B2 Canada

Project:

NINE

Report Date:

September 21, 2016

Page:

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Part:

1 of 2

CERTIFICATE OF ANALYSIS

WHI16000229.1

	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
					0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
1509653	Soil																							
1509654	Soil																							
1509655	Soil																							
1509656	Soil																							
1509657	Soil																							
1509658	Soil																							
1509659	Soil																							
1509660	Soil																							
1509661	Soil																							
1509662	Soil																							
1509663	Soil																							
1509664	Soil																							
1509665	Soil																							
1509666	Soil																							
1509667	Soil																							
1509668	Soil																							
1509669	Soil																							
1509670	Soil																							
1509671	Soil																							
1509672	Soil																							
1509673	Soil																							
1509674	Soil																							
1509675	Soil																							
1509676	Soil																							
1509677	Soil																							
1509678	Soil																							
1509679	Soil																							
1509680	Soil																							
1509681	Soil																							
1509682	Soil																							



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Page: 2 of 8

Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI16000229.1

	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
1509653	Soil	25.2	18.1	0.45	111.4	0.056	<1	1.31	0.006	0.08	0.1	2.5	0.13	<0.02	15	0.2	0.03	4.7			
1509654	Soil	39.3	27.0	0.53	168.5	0.068	2	1.84	0.008	0.09	0.2	3.6	0.21	<0.02	20	0.2	0.04	6.3			
1509655	Soil	24.9	51.1	0.95	279.8	0.084	<1	1.55	0.007	0.30	0.1	3.5	0.25	<0.02	26	0.1	0.02	4.6			
1509656	Soil	27.7	15.9	0.29	99.1	0.034	<1	0.86	0.005	0.08	0.1	2.2	0.13	<0.02	19	0.2	0.02	3.3			
1509657	Soil	33.7	15.4	0.30	113.0	0.033	<1	0.94	0.005	0.10	0.1	2.4	0.14	<0.02	26	0.2	0.02	3.7			
1509658	Soil	50.2	19.4	0.40	146.1	0.024	<1	1.34	0.007	0.11	0.2	3.2	0.19	<0.02	71	0.4	0.02	4.6			
1509659	Soil	73.3	16.8	0.78	139.5	0.058	<1	1.38	0.008	0.11	<0.1	3.7	0.22	<0.02	25	0.2	<0.02	4.9			
1509660	Soil	49.6	19.8	0.47	172.1	0.057	<1	1.30	0.008	0.10	0.2	3.3	0.15	<0.02	24	0.2	0.02	4.7			
1509661	Soil	30.1	20.3	0.54	222.5	0.056	1	1.46	0.008	0.12	0.2	3.1	0.18	<0.02	34	0.2	0.03	5.0			
1509662	Soil	37.9	18.2	0.56	211.2	0.064	<1	1.29	0.008	0.16	0.1	3.2	0.20	<0.02	31	0.3	0.02	4.5			
1509663	Soil	30.8	19.7	0.33	147.1	0.030	<1	0.79	0.006	0.10	0.1	3.7	0.11	<0.02	13	0.2	<0.02	2.3			
1509664	Soil	21.1	21.8	0.38	233.2	0.048	<1	1.02	0.012	0.06	0.2	3.6	0.09	<0.02	30	0.3	0.02	3.3			
1509665	Soil	21.5	23.1	0.41	263.6	0.042	<1	1.30	0.008	0.07	0.1	4.2	0.10	<0.02	42	0.2	0.02	4.0			
1509666	Soil	19.1	19.0	0.33	152.4	0.035	<1	0.99	0.007	0.06	0.1	2.5	0.08	<0.02	18	0.2	<0.02	3.3			
1509667	Soil	27.5	18.7	0.38	170.1	0.034	<1	1.20	0.007	0.07	0.2	2.9	0.13	<0.02	39	0.2	<0.02	4.3			
1509668	Soil	18.4	17.6	0.42	125.5	0.048	<1	1.04	0.007	0.09	0.1	2.4	0.15	<0.02	21	0.2	<0.02	3.7			
1509669	Soil	27.4	21.7	0.44	123.6	0.057	<1	1.35	0.007	0.10	0.2	2.8	0.18	<0.02	25	0.2	0.02	4.9			
1509670	Soil	26.3	18.0	0.51	124.0	0.057	<1	1.22	0.006	0.14	0.1	2.8	0.19	<0.02	16	<0.1	<0.02	4.5			
1509671	Soil	28.3	21.4	0.37	217.3	0.039	<1	1.38	0.009	0.07	0.2	3.2	0.15	<0.02	41	0.3	0.02	4.5			
1509672	Soil	23.7	15.9	0.41	144.8	0.045	<1	1.08	0.007	0.08	0.1	2.4	0.15	<0.02	19	<0.1	<0.02	3.5			
1509673	Soil	26.9	17.3	0.32	266.8	0.041	<1	1.14	0.008	0.11	0.1	3.2	0.15	<0.02	40	0.3	0.02	3.9			
1509674	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.			
1509675	Soil	18.5	9.4	0.40	111.2	0.033	<1	0.90	0.007	0.10	<0.1	1.2	0.16	<0.02	12	<0.1	<0.02	3.9			
1509676	Soil	18.0	9.2	0.38	104.5	0.032	<1	0.89	0.004	0.09	<0.1	1.1	0.14	<0.02	13	<0.1	<0.02	4.0			
1509677	Soil	20.1	18.3	0.29	164.9	0.050	<1	1.22	0.006	0.10	<0.1	2.2	0.18	<0.02	20	0.1	0.03	6.1			
1509678	Soil	54.3	20.3	0.40	149.0	0.054	<1	1.21	0.007	0.11	0.1	3.3	0.22	<0.02	21	0.1	0.03	3.8			
1509679	Soil	25.4	10.2	0.39	129.6	0.042	<1	0.93	0.006	0.22	<0.1	2.3	0.33	<0.02	15	<0.1	<0.02	3.5			
1509680	Soil	24.8	27.8	0.49	235.3	0.051	<1	1.46	0.010	0.08	0.1	4.4	0.15	<0.02	26	0.2	0.03	4.9			
1509681	Soil	34.8	23.3	0.42	310.8	0.050	<1	1.48	0.008	0.09	0.2	3.9	0.14	<0.02	24	<0.1	0.03	4.9			
1509682	Soil	32.7	14.8	0.39	173.2	0.049	<1	1.06	0.008	0.12	<0.1	3.0	0.19	<0.02	20	<0.1	<0.02	3.7			



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XyQuest Goldbank

604-889 Pender Street W

Vancouver British Columbia V6C 3B2 Canada

Project:

NINE

Report Date:

September 21, 2016

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CERTIFICATE OF ANALYSIS

WHI16000229.1

	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
1509683	Soil	0.47	6.03	16.08	42.3	8	5.7	3.7	125	1.58	5.2	0.9	0.5	11.8	10.8	0.05	0.50	0.22	15	0.07	0.014
1509684	Soil	0.47	6.57	23.11	48.9	17	6.2	4.0	157	1.53	4.6	1.0	0.5	13.7	16.7	0.03	0.44	0.20	14	0.09	0.010
1509685	Soil	1.08	10.23	20.25	31.6	18	9.5	3.0	124	1.34	125.3	1.5	2.6	16.6	10.3	0.05	2.58	0.22	16	0.12	0.010
1509686	Soil	0.82	9.67	17.00	41.0	18	7.5	3.5	127	1.51	37.7	1.6	1.9	16.9	15.7	0.04	1.29	0.23	18	0.17	0.017
1509687	Soil	1.20	12.89	19.31	37.0	73	10.9	7.2	408	1.82	24.4	2.6	1.6	12.3	16.0	0.06	0.81	0.22	29	0.18	0.022
1509688	Soil	5.05	50.42	13.01	195.4	361	54.0	11.6	1047	3.07	12.5	1.0	0.7	3.5	26.0	4.62	2.14	0.12	50	0.88	0.323
1509689	Soil	4.82	49.76	12.85	191.0	372	50.0	11.4	1009	3.15	12.9	1.0	0.4	3.6	25.4	4.47	1.99	0.11	53	0.85	0.314
1509690	Soil	3.10	11.87	22.46	105.2	106	16.5	6.2	460	3.44	85.8	3.1	0.7	12.4	12.7	1.41	4.52	0.16	12	0.25	0.113
1509691	Soil	1.25	26.44	9.52	108.1	170	27.8	19.3	890	4.50	14.6	1.4	0.8	10.6	29.8	0.53	1.13	0.05	62	1.07	0.162
1509692	Soil	2.03	83.35	7.20	103.1	241	110.8	28.9	873	5.36	6.6	0.7	1.6	3.6	23.2	0.29	0.51	0.16	101	1.00	0.213
1509693	Soil	1.55	68.65	37.17	146.0	450	143.9	26.9	954	5.58	25.7	1.2	2.4	7.4	18.5	0.63	0.62	0.23	128	0.74	0.170
1509694	Soil	1.42	43.41	2.76	89.0	203	54.4	22.0	358	5.18	3.1	0.6	1.4	1.9	28.2	0.10	1.36	0.06	155	1.02	0.253
1509695	Soil	1.39	50.23	8.24	82.0	212	119.7	16.4	495	3.70	12.2	0.8	6.4	5.0	24.4	0.10	1.35	0.15	88	0.45	0.065
1509696	Soil	1.75	43.92	8.76	91.5	398	57.6	13.4	564	3.36	13.9	1.3	5.8	2.9	32.9	0.38	2.98	0.18	74	0.89	0.102
1509697	Soil	8.95	122.46	24.31	442.3	1661	86.2	15.7	835	3.93	11.3	2.4	2.5	8.9	19.5	6.10	1.34	0.46	30	0.20	0.085
1509698	Soil	4.76	94.09	23.03	273.1	777	85.3	20.8	1093	4.57	15.7	1.9	4.0	6.8	34.0	2.45	1.62	0.41	57	0.58	0.103
1509699	Soil	3.18	56.98	12.87	169.7	739	62.5	13.8	480	3.70	9.2	1.6	2.8	5.1	21.7	1.04	0.67	0.23	55	0.40	0.115
1509700	Soil	0.41	96.71	11.07	88.3	159	49.0	36.8	1472	5.58	14.7	0.6	9.4	4.7	8.3	0.09	0.59	0.15	115	0.37	0.101
1509701	Soil	13.22	141.73	384.30	119.7	647	9.3	4.6	409	6.65	24.0	6.5	9.3	19.3	51.1	0.14	0.24	1.53	40	0.17	0.127
1509702	Soil	0.32	13.74	17.26	69.5	43	10.1	6.3	645	2.04	2.5	0.8	0.5	19.5	12.9	0.12	0.37	0.22	20	0.27	0.071
1509703	Soil	0.70	12.12	19.65	57.7	68	10.9	4.1	239	1.71	4.5	1.3	1.2	16.5	16.4	0.09	0.43	0.21	26	0.20	0.033
1509704	Soil	0.56	10.19	15.96	59.1	40	15.8	6.9	402	2.24	3.5	1.8	0.2	14.6	20.1	0.18	0.34	0.14	26	0.31	0.074
1509705	Soil	1.28	12.44	21.42	64.9	72	12.6	7.4	355	2.87	11.2	1.5	4.5	8.8	20.8	0.21	0.55	0.16	42	0.26	0.077
1509706	Soil	0.33	22.10	11.78	88.3	52	10.1	9.0	627	3.71	3.0	0.8	<0.2	10.8	15.9	0.12	0.22	0.14	29	0.33	0.094
1509707	Soil	0.68	12.24	12.74	57.2	60	14.2	6.8	268	2.02	6.9	1.1	10.3	9.1	21.2	0.20	0.46	0.16	35	0.35	0.063
1509708	Soil	0.81	10.72	13.14	57.5	66	13.0	6.4	245	1.98	7.2	1.1	13.5	7.2	19.2	0.17	0.40	0.26	35	0.30	0.057
1509709	Soil	0.79	7.47	18.33	36.2	58	7.3	4.3	204	1.75	5.8	0.8	1.2	7.1	9.4	0.14	0.25	0.25	35	0.09	0.030
1509710	Soil	0.55	7.91	32.94	57.9	60	3.4	2.1	233	1.64	2.7	1.9	0.5	20.8	9.3	0.09	0.41	0.20	8	0.08	0.015
1509711	Soil	0.60	7.53	15.78	47.7	68	8.1	5.1	237	1.91	5.4	1.7	0.8	4.6	10.2	0.10	0.26	0.17	36	0.13	0.045
1509712	Soil	0.42	5.98	20.23	58.7	36	7.0	4.9	255	1.70	3.2	1.8	<0.2	13.0	12.7	0.10	0.26	0.18	23	0.17	0.039



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CERTIFICATE OF ANALYSIS

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Method Analyte Unit MDL		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
1509683	Soil	17.5	8.7	0.23	88.1	0.026	<1	0.95	0.005	0.15	<0.1	2.4	0.19	<0.02	5	<0.1	<0.02
1509684	Soil	21.3	8.4	0.43	118.7	0.044	<1	1.07	0.005	0.20	<0.1	2.1	0.35	<0.02	7	<0.1	<0.02
1509685	Soil	48.5	10.9	0.21	123.8	0.017	<1	0.78	0.005	0.09	<0.1	1.8	0.14	<0.02	30	0.1	<0.02
1509686	Soil	50.8	10.8	0.40	167.7	0.031	1	0.90	0.007	0.09	<0.1	3.1	0.15	<0.02	43	0.1	<0.02
1509687	Soil	38.8	15.9	0.28	290.4	0.024	<1	1.09	0.008	0.08	0.1	3.3	0.12	<0.02	34	0.2	0.02
1509688	Soil	24.2	24.6	0.95	226.1	0.019	<1	1.04	0.004	0.11	0.2	3.9	0.69	<0.02	288	4.0	0.07
1509689	Soil	24.1	26.4	0.99	227.0	0.023	<1	1.06	0.004	0.14	0.2	4.0	0.60	<0.02	276	3.4	0.07
1509690	Soil	44.8	5.7	0.42	201.8	0.074	<1	1.04	0.004	0.51	0.1	2.4	0.53	<0.02	149	0.4	<0.02
1509691	Soil	33.3	50.6	1.93	307.0	0.061	<1	2.53	0.006	0.44	<0.1	7.5	0.35	<0.02	89	0.4	<0.02
1509692	Soil	20.0	111.0	1.78	541.6	0.088	<1	2.47	0.015	0.26	<0.1	10.3	0.29	<0.02	51	0.6	0.07
1509693	Soil	28.7	121.2	1.86	497.2	0.075	<1	2.50	0.009	0.34	<0.1	14.7	0.46	0.06	84	1.0	0.09
1509694	Soil	9.1	67.7	1.09	607.8	0.128	1	2.03	0.033	0.64	<0.1	14.4	0.30	<0.02	46	0.4	0.03
1509695	Soil	19.1	143.7	1.34	1647.5	0.098	<1	1.97	0.013	0.22	0.1	8.2	0.21	<0.02	50	0.5	0.06
1509696	Soil	16.0	61.8	0.62	811.5	0.039	1	1.40	0.013	0.11	<0.1	7.7	0.19	0.03	85	0.7	0.09
1509697	Soil	19.5	16.9	0.23	141.3	0.011	<1	0.49	0.003	0.17	<0.1	2.9	0.56	0.03	281	2.8	0.20
1509698	Soil	22.1	39.0	0.70	412.1	0.059	1	1.33	0.011	0.35	0.1	5.7	0.53	0.04	134	1.5	0.12
1509699	Soil	19.8	43.1	0.54	395.5	0.050	1	1.34	0.010	0.16	0.2	5.5	0.28	<0.02	109	1.4	0.09
1509700	Soil	22.4	71.0	1.86	1229.3	0.134	<1	2.34	0.010	0.80	<0.1	19.8	0.38	0.04	162	0.5	0.05
1509701	Soil	61.8	71.8	1.70	135.7	0.068	<1	1.75	0.083	0.81	<0.1	5.1	0.44	1.29	31	2.6	0.20
1509702	Soil	32.3	9.7	0.64	255.5	0.037	<1	0.97	0.005	0.41	<0.1	7.7	0.46	<0.02	20	0.1	0.02
1509703	Soil	34.9	16.0	0.42	226.8	0.044	1	0.99	0.009	0.14	0.1	3.3	0.25	<0.02	23	0.2	<0.02
1509704	Soil	27.2	20.6	0.58	204.6	0.041	<1	0.98	0.009	0.26	0.1	5.7	0.37	<0.02	15	0.1	<0.02
1509705	Soil	26.7	19.7	0.50	240.4	0.053	<1	1.15	0.009	0.21	0.3	3.4	0.17	<0.02	33	0.3	0.02
1509706	Soil	23.3	13.4	1.22	374.4	0.137	<1	1.92	0.006	1.02	0.1	4.5	0.64	<0.02	12	0.1	0.02
1509707	Soil	20.1	19.0	0.41	242.2	0.051	1	0.99	0.013	0.09	0.2	3.1	0.14	<0.02	24	0.3	<0.02
1509708	Soil	21.3	18.3	0.41	238.1	0.041	<1	1.03	0.012	0.08	0.3	2.8	0.11	<0.02	30	0.2	<0.02
1509709	Soil	19.2	15.8	0.32	122.4	0.042	<1	1.15	0.006	0.10	0.1	2.0	0.13	<0.02	21	0.2	0.02
1509710	Soil	63.5	6.0	0.60	126.0	0.035	<1	0.90	0.005	0.32	<0.1	3.2	0.36	<0.02	14	0.1	<0.02
1509711	Soil	22.2	16.3	0.51	138.0	0.061	<1	1.18	0.006	0.15	0.1	2.2	0.16	<0.02	25	0.2	<0.02
1509712	Soil	43.4	11.8	0.83	121.7	0.064	<1	1.15	0.006	0.30	0.1	1.8	0.26	<0.02	13	<0.1	<0.02



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Method Analyte Unit MDL		AQ252																				
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
1509713	Soil	0.91	15.15	19.85	63.4	79	13.4	6.1	269	2.44	6.2	2.6	1.4	8.2	14.1	0.10	0.48	0.22	41	0.17	0.039	
1509714	Soil	1.11	11.15	23.49	68.0	42	12.2	6.2	434	2.27	6.1	1.9	2.0	9.4	12.2	0.14	0.42	0.26	37	0.14	0.043	
1509715	Soil	0.71	11.05	16.16	44.3	59	9.9	4.4	152	1.74	7.5	1.3	1.0	10.5	9.9	0.04	0.38	0.13	27	0.12	0.024	
1509716	Soil	0.52	11.27	17.90	55.3	54	10.8	5.3	273	1.84	15.1	1.2	5.5	12.2	14.9	0.12	0.37	0.17	26	0.20	0.037	
1509717	Soil	0.68	5.81	40.36	44.8	35	4.7	2.5	196	1.44	4.5	1.5	2.2	16.3	6.8	0.09	0.33	0.36	11	0.08	0.015	
1509718	Soil	0.81	11.90	11.60	63.9	65	13.2	6.0	179	2.06	7.1	1.2	3.7	6.6	16.2	0.22	0.43	0.17	35	0.24	0.059	
1509719	Soil	0.89	14.50	13.39	65.0	93	15.4	6.7	244	2.03	6.9	2.1	6.3	7.1	21.5	0.28	0.44	0.16	36	0.33	0.063	
1509720	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	
1509721	Soil	1.02	15.57	15.53	76.1	102	18.7	6.3	269	2.27	20.7	1.9	7.4	8.3	16.7	0.19	0.86	0.23	36	0.26	0.044	
1509722	Soil	0.91	8.61	18.20	57.2	118	10.6	4.9	215	2.10	8.1	1.3	7.3	10.3	13.3	0.09	0.31	0.21	32	0.22	0.037	
1509723	Soil	0.85	12.78	13.86	58.9	126	12.2	6.4	306	2.36	5.9	1.9	1.2	6.5	13.2	0.13	0.31	0.17	40	0.18	0.039	
1509724	Soil	1.63	6.47	21.91	53.9	65	8.6	6.6	486	1.79	6.4	5.5	1.3	6.0	22.7	0.13	0.31	0.24	32	0.29	0.039	
1509725	Soil	0.97	9.60	14.70	45.5	55	8.4	3.9	330	1.30	5.2	16.1	1.4	8.3	62.1	0.26	0.54	0.19	18	0.93	0.042	
1509726	Soil	0.89	9.05	12.22	49.5	83	11.1	4.9	182	1.75	5.3	1.6	2.6	4.8	21.0	0.13	0.37	0.15	32	0.28	0.043	
1509727	Soil	0.48	7.71	16.63	60.0	29	8.6	4.0	196	1.73	4.3	1.3	1.0	13.5	18.5	0.06	0.48	0.15	19	0.23	0.033	
1509728	Soil	0.75	11.02	14.20	44.7	24	12.5	6.0	223	2.01	36.5	1.2	2.1	10.1	23.4	0.07	0.64	0.16	35	0.19	0.024	
1509729	Soil	1.33	8.60	20.20	42.9	88	9.9	4.8	248	1.92	67.2	1.8	3.0	11.3	19.8	0.08	0.86	0.20	31	0.21	0.030	
1509730	Soil	3.33	7.17	14.76	41.7	76	7.7	4.5	389	1.72	65.0	1.3	1.0	10.4	16.8	0.07	1.83	0.19	24	0.16	0.027	
1509731	Soil	0.69	8.84	11.78	51.2	55	11.3	5.4	182	1.92	6.1	0.9	1.5	6.2	19.1	0.11	0.39	0.14	34	0.24	0.046	
1509732	Soil	0.45	7.49	10.39	40.1	49	8.3	3.9	141	1.49	4.1	1.2	1.6	7.6	17.6	0.07	0.32	0.13	26	0.21	0.031	
1509733	Soil	0.62	11.91	9.28	43.6	44	12.4	5.2	182	1.77	5.6	1.1	3.1	6.9	19.7	0.07	0.41	0.12	33	0.27	0.045	
1509734	Soil	1.98	14.72	17.99	44.2	73	11.1	4.5	220	1.75	9.9	1.2	2.2	12.3	22.3	0.11	0.58	0.18	29	0.25	0.035	
1509735	Soil	0.98	14.15	10.48	41.4	99	14.2	5.0	155	1.89	6.7	0.7	2.6	4.9	20.8	0.06	0.45	0.15	39	0.30	0.029	
1509736	Soil	0.86	10.65	10.91	39.9	33	11.7	5.5	174	1.84	10.1	0.8	2.0	6.4	17.7	0.06	0.51	0.14	36	0.24	0.028	
1509737	Soil	0.80	8.97	9.84	37.1	28	10.8	5.1	150	1.75	8.4	0.6	2.7	5.1	16.3	0.06	0.47	0.12	35	0.23	0.027	
1509738	Soil	5.88	49.60	8.55	184.1	564	54.0	6.5	362	2.18	14.7	1.0	1.2	5.3	79.2	1.28	2.57	0.13	67	2.59	0.284	
1509739	Soil	6.92	41.76	10.90	147.0	581	52.5	8.2	471	2.20	24.3	1.1	2.9	3.7	33.7	1.65	6.95	0.16	49	1.29	0.130	
1509740	Soil	3.22	23.23	11.48	85.4	309	24.1	5.6	261	2.15	26.5	1.0	2.4	7.4	22.0	0.69	1.95	0.15	40	0.54	0.079	
1509741	Soil	0.54	44.93	30.61	122.1	595	50.0	26.2	1684	4.53	2.4	1.4	1.6	19.0	17.7	0.14	0.16	0.60	18	1.62	0.049	
1509742	Soil	1.49	51.83	10.21	79.3	322	35.7	11.1	534	3.18	12.6	0.8	4.3	4.7	30.7	0.15	0.77	0.20	61	0.46	0.044	



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Client: **XyQuest Goldbank**
604-889 Pender Street W
Vancouver British Columbia V6C 3B2 Canada

Project: NINE
Report Date: September 21, 2016

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CERTIFICATE OF ANALYSIS

WHI16000229.1

	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
1509713	Soil	46.6	23.3	0.49	216.0	0.057	<1	1.53	0.008	0.18	0.1	3.8	0.21	<0.02	39	0.2	0.02	5.2			
1509714	Soil	35.5	19.8	0.36	194.8	0.048	<1	1.24	0.007	0.14	0.2	3.1	0.21	<0.02	25	0.2	0.02	4.8			
1509715	Soil	35.6	16.4	0.34	127.8	0.044	1	1.12	0.006	0.07	0.1	2.7	0.17	<0.02	37	0.1	<0.02	3.4			
1509716	Soil	40.5	15.9	0.45	194.5	0.051	<1	1.06	0.006	0.15	0.1	3.0	0.22	<0.02	20	0.2	<0.02	3.7			
1509717	Soil	22.2	6.6	0.44	85.8	0.022	1	0.96	0.004	0.15	<0.1	1.2	0.21	<0.02	7	<0.1	<0.02	3.6			
1509718	Soil	19.4	19.0	0.42	186.9	0.048	2	1.08	0.009	0.06	0.3	2.8	0.10	<0.02	27	0.3	0.03	3.4			
1509719	Soil	25.3	21.1	0.49	234.9	0.056	2	1.06	0.011	0.09	0.4	3.2	0.13	<0.02	37	0.2	0.03	3.4			
1509720	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.			
1509721	Soil	31.9	23.3	0.72	197.5	0.070	1	1.42	0.009	0.18	0.2	3.2	0.25	<0.02	24	0.2	0.02	4.3			
1509722	Soil	33.1	17.0	0.53	137.6	0.058	1	1.29	0.007	0.12	0.2	2.4	0.19	<0.02	22	0.1	0.02	4.0			
1509723	Soil	27.7	21.8	0.55	212.2	0.065	2	1.38	0.007	0.16	0.2	3.1	0.16	<0.02	38	0.2	0.02	5.2			
1509724	Soil	34.0	16.2	0.30	199.0	0.030	2	1.08	0.008	0.11	0.2	2.4	0.19	0.03	31	0.2	0.03	4.2			
1509725	Soil	28.5	11.6	0.22	220.9	0.027	2	0.73	0.008	0.12	0.2	2.2	0.14	0.06	79	0.1	<0.02	2.3			
1509726	Soil	18.1	17.0	0.41	181.8	0.039	1	1.14	0.009	0.06	0.2	2.4	0.10	<0.02	37	0.1	0.02	3.6			
1509727	Soil	31.8	11.7	0.66	180.3	0.054	<1	1.13	0.007	0.23	0.1	2.4	0.35	<0.02	8	<0.1	<0.02	3.4			
1509728	Soil	23.6	19.3	0.39	217.6	0.043	1	1.17	0.008	0.08	0.1	2.9	0.13	<0.02	12	0.2	0.02	3.7			
1509729	Soil	30.7	17.5	0.34	210.3	0.034	1	1.08	0.007	0.09	0.1	2.6	0.16	<0.02	18	<0.1	<0.02	3.7			
1509730	Soil	21.6	13.4	0.21	168.5	0.026	<1	0.77	0.006	0.19	0.1	1.9	0.15	<0.02	20	<0.1	0.03	2.7			
1509731	Soil	18.5	18.8	0.37	153.8	0.047	<1	1.11	0.009	0.07	0.2	2.4	0.09	<0.02	26	0.1	<0.02	3.5			
1509732	Soil	23.2	15.0	0.28	186.0	0.042	<1	0.87	0.008	0.07	0.1	2.3	0.09	<0.02	21	<0.1	<0.02	2.9			
1509733	Soil	21.1	19.2	0.35	225.6	0.047	1	1.00	0.009	0.06	0.2	3.1	0.06	<0.02	18	0.1	<0.02	3.0			
1509734	Soil	32.8	16.2	0.30	206.3	0.046	<1	0.97	0.008	0.10	0.1	3.5	0.14	<0.02	27	0.2	0.02	3.0			
1509735	Soil	14.7	21.6	0.38	234.1	0.044	<1	1.21	0.010	0.06	0.2	3.0	0.08	<0.02	24	0.2	0.03	3.9			
1509736	Soil	16.3	20.3	0.35	257.0	0.042	<1	1.16	0.009	0.06	0.2	2.7	0.08	<0.02	20	0.1	0.02	3.4			
1509737	Soil	13.1	19.2	0.34	212.8	0.041	<1	1.16	0.008	0.05	0.2	2.3	0.07	<0.02	12	0.1	0.02	3.4			
1509738	Soil	25.8	65.0	1.10	432.5	0.055	1	1.39	0.011	0.17	0.6	4.4	0.60	0.03	1034	2.8	0.03	4.0			
1509739	Soil	21.0	29.7	0.44	378.7	0.034	1	1.20	0.013	0.06	1.3	4.3	0.17	<0.02	606	4.4	0.06	3.3			
1509740	Soil	23.9	23.2	0.45	224.2	0.040	1	1.04	0.011	0.08	0.2	3.4	0.17	<0.02	200	1.1	0.03	3.2			
1509741	Soil	57.0	13.3	0.41	177.1	0.022	<1	0.73	0.003	0.21	<0.1	5.8	0.30	<0.02	69	0.4	0.07	2.3			
1509742	Soil	15.9	34.1	0.61	417.4	0.060	1	1.73	0.027	0.07	0.1	6.3	0.11	<0.02	57	0.4	0.07	5.0			



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
1509743	Soil	2.27	57.79	61.60	107.5	412	106.7	11.5	636	2.01	65.0	1.2	1.4	18.2	18.7	0.50	0.89	0.27	19	0.47	0.030
1509744	Soil	1.31	41.62	5.59	84.9	74	46.0	22.1	815	5.26	5.6	0.9	0.8	1.8	34.9	0.15	0.71	0.10	145	1.46	0.106
1509745	Soil	3.50	51.06	11.89	175.0	425	51.2	12.6	697	3.38	9.6	1.1	2.1	4.7	19.0	0.66	1.43	0.24	44	0.33	0.115
1509746	Soil	2.21	54.51	10.39	85.0	250	42.2	10.9	438	3.42	26.8	1.3	4.5	5.3	23.3	0.13	1.36	0.22	53	0.28	0.064
1509747	Soil	1.39	73.54	8.59	90.1	334	32.8	17.4	767	4.28	1.9	0.6	2.6	5.2	30.1	0.13	0.29	0.12	82	2.08	0.090
1509748	Soil	0.25	57.38	3.02	77.9	124	66.4	32.0	1076	5.32	1.7	0.4	1.2	1.1	34.8	0.12	0.35	0.10	181	5.42	0.093
1509749	Soil	2.03	42.06	8.71	110.3	418	41.3	9.0	440	3.27	8.6	0.6	0.4	4.7	18.7	0.51	0.55	0.12	77	0.69	0.142
1509750	Soil	0.83	45.76	7.17	106.5	148	38.7	12.4	1219	3.76	6.9	0.8	2.7	3.4	20.4	0.99	0.32	0.12	109	0.59	0.155
1509777	Soil	0.84	29.03	14.65	91.0	92	24.6	11.6	465	2.68	4.2	1.2	3.5	9.2	18.8	0.19	0.36	0.20	44	0.26	0.062
1509778	Soil	0.87	29.24	16.39	95.7	128	38.3	9.4	273	2.09	4.4	1.1	4.1	7.8	15.2	0.15	0.38	0.22	29	0.21	0.049
1509779	Soil	0.79	16.66	12.32	62.4	129	18.2	7.4	230	2.22	7.9	1.2	7.4	4.7	19.8	0.21	0.54	0.20	40	0.26	0.065
1509780	Soil	0.72	18.69	15.05	56.6	104	15.3	5.9	230	2.09	6.8	1.3	<0.2	7.5	19.1	0.10	0.50	0.26	37	0.22	0.037
1509781	Soil	0.85	12.79	15.88	51.1	71	14.1	5.9	217	2.21	7.4	0.9	4.1	6.5	14.7	0.10	0.47	0.29	42	0.15	0.027
1509782	Soil	1.05	8.48	29.83	51.2	178	5.7	2.0	151	1.39	3.8	6.1	0.9	18.9	18.9	0.16	0.33	0.26	13	0.13	0.016
1509783	Soil	1.50	8.90	26.59	60.8	178	9.4	5.3	392	1.92	5.3	6.4	0.4	12.6	21.8	0.29	0.40	0.26	24	0.27	0.023
1509784	Soil	0.74	14.17	14.86	60.9	93	15.1	7.7	268	2.21	7.1	1.5	6.8	8.5	21.2	0.23	0.47	0.19	39	0.28	0.060
1509785	Soil	0.62	14.49	15.23	69.8	106	14.2	6.2	228	2.03	6.0	1.7	0.9	11.9	21.9	0.26	0.43	0.20	32	0.32	0.066
1509786	Soil	0.55	12.41	13.83	54.4	42	13.1	4.9	232	2.00	5.8	1.1	2.3	10.5	21.1	0.12	0.36	0.13	29	0.27	0.040
1509787	Soil	1.48	7.63	28.34	62.8	85	6.4	3.1	252	1.52	3.6	2.1	<0.2	13.3	19.5	0.15	0.87	0.23	15	0.09	0.023
1509788	Soil	0.84	14.20	16.60	55.9	75	13.4	7.0	279	2.33	7.1	1.2	3.0	7.4	16.4	0.17	0.51	0.19	39	0.18	0.045
1509789	Soil	0.59	12.23	16.66	52.3	26	14.1	6.1	212	2.56	7.1	1.0	<0.2	6.0	14.7	0.12	0.40	0.20	47	0.17	0.034
1509790	Soil	0.55	15.02	16.22	58.6	27	14.2	6.8	289	2.29	6.4	1.2	2.1	15.9	13.7	0.12	0.40	0.17	31	0.17	0.038
1509791	Soil	0.60	8.95	25.71	56.1	47	8.4	4.8	193	2.40	5.1	1.1	0.3	13.8	10.4	0.12	0.36	0.32	32	0.10	0.017
1509792	Soil	0.65	12.43	20.05	49.7	142	18.0	6.2	218	2.23	4.3	0.8	0.3	7.4	11.6	0.11	0.30	0.15	42	0.12	0.021
1509793	Soil	0.48	11.65	17.03	43.4	43	9.9	4.3	177	1.68	4.6	1.7	2.9	13.4	15.0	0.08	0.29	0.14	28	0.16	0.019
1509794	Soil	0.69	8.98	24.34	55.3	74	7.4	2.9	165	1.88	4.7	1.3	0.6	12.7	9.5	0.14	0.32	0.26	26	0.08	0.013
1509795	Soil	0.75	10.86	17.69	44.4	84	10.4	4.5	224	1.84	5.7	1.0	1.0	9.7	18.0	0.06	0.34	0.17	30	0.19	0.024
1509796	Soil	1.00	10.22	33.61	58.5	139	6.2	3.0	270	1.48	5.2	3.9	1.4	25.7	26.6	0.16	0.24	0.27	10	0.21	0.020
1509797	Soil	0.72	11.92	19.75	71.4	89	11.5	5.9	242	2.00	4.9	1.9	2.8	12.0	21.1	0.16	0.38	0.22	30	0.32	0.044
1509798	Soil	0.67	13.20	12.67	56.6	91	12.8	6.1	185	2.02	5.8	1.2	0.8	6.2	18.0	0.14	0.37	0.16	35	0.23	0.047



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		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
1509743	Soil	23.4	57.3	0.41	210.0	0.006	<1	0.57	0.004	0.16	<0.1	4.3	0.31	<0.02	39	0.6	0.08
1509744	Soil	10.0	53.4	1.09	648.3	0.068	1	2.20	0.020	0.28	<0.1	11.8	0.16	<0.02	25	0.5	0.03
1509745	Soil	18.1	22.6	0.34	235.3	0.039	1	1.11	0.008	0.09	0.2	3.5	0.25	<0.02	59	1.4	0.11
1509746	Soil	18.5	33.4	0.42	385.0	0.043	1	1.40	0.009	0.08	0.1	5.8	0.15	<0.02	67	0.5	0.10
1509747	Soil	22.2	41.1	1.94	215.5	0.164	<1	2.66	0.006	0.92	<0.1	8.3	0.51	<0.02	29	0.4	0.08
1509748	Soil	5.9	154.8	2.98	808.2	0.178	<1	3.74	0.008	1.00	<0.1	16.9	0.44	<0.02	36	0.4	0.08
1509749	Soil	16.8	50.5	1.13	333.5	0.087	<1	1.74	0.007	0.50	<0.1	5.2	0.45	<0.02	38	1.2	0.06
1509750	Soil	17.2	56.5	1.38	671.0	0.133	1	2.31	0.008	0.87	<0.1	7.1	0.46	<0.02	22	0.2	0.05
1509777	Soil	28.8	38.2	1.40	396.7	0.097	2	1.89	0.006	0.44	0.1	3.6	0.28	<0.02	28	<0.1	<0.02
1509778	Soil	30.9	36.3	0.71	437.1	0.066	<1	1.36	0.006	0.14	0.2	3.7	0.19	<0.02	25	0.2	0.02
1509779	Soil	24.1	26.0	0.42	256.4	0.051	3	1.39	0.009	0.06	0.4	3.7	0.12	<0.02	53	<0.1	<0.02
1509780	Soil	35.9	24.6	0.38	247.7	0.051	2	1.33	0.008	0.06	0.2	4.5	0.10	<0.02	38	<0.1	<0.02
1509781	Soil	24.9	23.9	0.36	184.2	0.052	2	1.47	0.007	0.05	0.2	3.1	0.12	<0.02	25	<0.1	0.04
1509782	Soil	112.2	8.7	0.23	202.4	0.016	2	0.84	0.004	0.12	<0.1	3.2	0.16	<0.02	57	<0.1	<0.02
1509783	Soil	25.6	14.9	0.31	240.8	0.036	3	1.08	0.006	0.17	<0.1	3.3	0.17	<0.02	26	<0.1	<0.02
1509784	Soil	28.5	23.2	0.43	264.9	0.056	2	1.29	0.010	0.06	0.4	3.6	0.14	<0.02	14	<0.1	<0.02
1509785	Soil	36.4	19.9	0.47	251.6	0.059	1	1.15	0.010	0.09	0.3	4.0	0.17	<0.02	35	<0.1	<0.02
1509786	Soil	31.7	16.6	0.59	207.8	0.059	2	1.19	0.009	0.11	0.1	3.1	0.16	<0.02	15	<0.1	<0.02
1509787	Soil	32.9	10.2	0.23	102.5	0.019	2	0.77	0.005	0.12	<0.1	2.6	0.18	<0.02	29	<0.1	<0.02
1509788	Soil	28.4	25.9	0.41	181.2	0.042	2	1.46	0.008	0.08	0.1	4.1	0.16	<0.02	38	<0.1	<0.02
1509789	Soil	30.1	24.8	0.44	142.7	0.056	2	1.48	0.007	0.09	0.1	4.3	0.18	<0.02	33	<0.1	<0.02
1509790	Soil	49.2	21.1	0.60	173.7	0.061	1	1.56	0.008	0.19	0.1	4.7	0.28	<0.02	<5	<0.1	<0.02
1509791	Soil	23.1	18.8	0.64	114.2	0.049	<1	1.75	0.005	0.14	0.1	3.4	0.29	<0.02	<5	<0.1	<0.02
1509792	Soil	26.5	40.0	0.78	129.9	0.092	1	1.40	0.007	0.12	0.1	2.4	0.19	<0.02	6	<0.1	0.02
1509793	Soil	56.2	16.9	0.40	138.1	0.055	<1	1.04	0.007	0.08	0.1	3.2	0.12	<0.02	9	<0.1	<0.02
1509794	Soil	27.1	13.9	0.43	92.0	0.055	2	1.17	0.007	0.11	0.1	2.5	0.19	<0.02	<5	<0.1	<0.02
1509795	Soil	32.3	15.8	0.37	221.0	0.048	2	1.08	0.008	0.12	<0.1	2.7	0.12	<0.02	14	<0.1	0.03
1509796	Soil	61.6	7.9	0.33	135.1	0.016	<1	0.72	0.006	0.23	<0.1	3.4	0.22	<0.02	17	<0.1	<0.02
1509797	Soil	36.2	18.0	0.77	200.6	0.070	<1	1.42	0.008	0.13	0.1	3.2	0.29	<0.02	29	<0.1	<0.02
1509798	Soil	22.3	19.9	0.41	217.4	0.053	1	1.33	0.008	0.07	0.2	3.1	0.13	<0.02	32	0.1	0.02



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
1509799	Soil	0.56	12.81	12.73	55.3	91	13.0	5.7	182	1.97	5.4	1.2	1.7	6.0	17.9	0.14	0.36	0.16	33	0.23	0.045
1509800	Soil	0.48	8.90	10.16	46.9	61	8.6	4.9	220	1.69	5.0	1.2	<0.2	5.4	14.2	0.12	0.28	0.10	28	0.18	0.037
1509801	Soil	0.84	18.30	23.65	48.6	193	14.4	4.7	137	2.06	5.0	1.7	3.6	4.0	19.7	0.14	0.50	0.24	36	0.17	0.037
1509802	Soil	0.53	9.78	19.13	41.2	57	8.5	4.2	150	1.64	4.3	1.2	5.6	13.2	14.0	0.06	0.43	0.19	25	0.14	0.022
1509803	Soil	0.86	14.12	21.51	57.6	62	14.3	6.5	209	2.34	6.9	0.9	1.8	10.9	13.9	0.09	0.50	0.23	40	0.12	0.024
1509804	Soil	1.17	16.50	14.73	47.2	78	15.5	8.0	255	2.32	35.1	2.0	1.8	9.0	18.9	0.26	1.43	0.17	42	0.19	0.026
1509805	Soil	1.08	9.58	12.10	35.7	35	9.4	3.4	111	1.60	55.6	1.1	8.8	8.5	11.1	0.09	1.97	0.16	29	0.11	0.018
1509806	Soil	1.33	8.97	15.69	36.9	61	8.2	3.8	127	2.31	140.9	1.1	1.1	6.2	9.1	0.11	3.35	0.20	38	0.07	0.033
1509807	Soil	0.90	17.20	17.87	62.6	45	16.8	8.0	264	2.42	15.5	1.3	2.1	12.3	29.2	0.10	0.59	0.20	43	0.29	0.032
1509808	Soil	1.50	30.46	17.81	69.4	185	27.4	10.6	457	2.42	14.2	4.8	4.7	10.8	58.7	0.39	0.96	0.26	43	0.68	0.052
1509809	Soil	1.31	48.74	7.83	86.3	156	33.5	16.1	840	4.38	19.4	2.6	3.0	5.1	23.2	0.32	2.46	0.12	125	0.45	0.070
1509810	Soil	1.60	25.94	12.69	54.1	206	22.1	9.4	456	2.18	14.1	10.1	1.9	5.6	63.7	0.40	1.10	0.20	42	0.93	0.048
1509811	Soil	1.76	36.31	8.77	73.7	268	29.7	10.4	544	2.87	70.7	2.1	4.2	3.9	40.7	0.61	4.87	0.15	57	0.84	0.069
1509812	Soil	6.97	33.91	40.41	157.2	240	41.9	11.1	531	2.75	73.2	2.4	3.4	23.3	15.1	2.07	4.84	0.30	23	0.43	0.117
1509813	Soil	1.93	60.32	20.00	110.0	738	41.9	12.7	584	3.28	8.4	2.7	4.0	11.1	16.8	0.35	0.47	0.43	34	0.31	0.061
1509814	Soil	3.37	80.51	35.56	232.3	799	67.3	14.6	680	3.26	45.4	1.6	7.5	7.2	13.6	0.94	1.17	0.47	34	0.14	0.043
1509815	Soil	1.45	45.76	11.70	99.0	101	43.3	12.8	380	4.19	8.8	0.8	2.4	4.2	12.1	0.18	0.55	0.25	108	0.17	0.036
1509816	Soil	1.40	70.94	0.49	69.9	11	19.0	34.7	528	4.54	9.8	0.3	<0.2	0.2	27.9	0.07	0.30	0.02	122	0.86	0.261
1509817	Soil	1.54	66.71	7.26	91.7	138	103.9	29.5	640	5.07	7.0	0.8	7.3	4.0	23.8	0.19	0.56	0.12	115	0.77	0.126
1509818	Soil	0.63	54.87	5.64	66.3	146	48.9	16.5	367	3.36	6.2	1.3	1.1	2.8	39.2	0.17	0.52	0.13	77	1.03	0.114
1509819	Soil	1.93	62.38	11.94	110.3	358	72.9	31.0	1297	5.41	7.5	1.5	3.7	7.5	30.5	0.30	6.27	0.28	95	0.72	0.116
1509820	Soil	3.49	66.23	12.28	144.1	234	70.2	17.4	555	3.97	11.7	1.2	2.9	7.5	19.3	0.54	2.11	0.28	49	0.28	0.059
1509821	Soil	2.08	67.62	12.57	135.5	352	55.1	13.7	468	4.06	5.8	2.4	4.9	6.8	27.2	0.32	0.62	0.29	59	0.43	0.086
1509822	Soil	2.22	49.24	13.65	151.0	187	49.8	12.1	293	2.93	16.8	1.5	2.8	5.5	21.8	0.50	0.76	0.22	44	0.22	0.042
1509823	Soil	1.36	53.45	8.82	96.9	185	45.2	22.7	705	4.69	9.7	0.8	1.8	4.8	30.5	0.22	0.66	0.19	136	0.66	0.072
1509824	Soil	0.56	81.24	14.07	153.5	208	42.8	19.1	1298	4.76	5.8	0.7	0.3	5.6	16.3	0.14	0.24	0.26	85	0.65	0.161
1509825	Soil	0.66	60.85	11.38	141.3	104	40.1	17.8	964	4.41	4.7	0.6	1.2	5.1	15.7	0.09	0.20	0.20	76	0.63	0.147
1509826	Soil	0.54	90.71	3.87	83.1	168	75.0	35.4	2014	5.68	1.5	0.3	1.1	3.0	8.9	0.15	0.29	0.06	156	0.55	0.079
1509827	Soil	0.37	8.81	26.13	32.5	13	1.3	0.7	108	0.84	2.4	3.0	<0.2	24.9	4.1	0.04	0.81	0.46	3	0.02	0.004
1509828	Soil	0.62	12.47	24.16	44.5	32	9.2	4.1	207	1.44	5.2	1.5	<0.2	15.0	16.7	0.06	0.70	0.25	20	0.08	0.007



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Project: NINE
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	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
1509799	Soil	21.7	19.4	0.40	209.1	0.055	2	1.30	0.008	0.07	0.2	3.0	0.14	<0.02	30	<0.1	<0.02	4.1			
1509800	Soil	17.2	14.5	0.31	175.4	0.047	<1	1.02	0.006	0.08	0.2	2.3	0.12	<0.02	15	<0.1	<0.02	3.4			
1509801	Soil	38.3	21.0	0.34	254.1	0.046	3	1.67	0.008	0.08	0.2	3.1	0.17	0.02	26	<0.1	<0.02	5.9			
1509802	Soil	37.8	14.7	0.25	166.5	0.038	<1	1.05	0.006	0.09	0.1	3.0	0.14	<0.02	17	<0.1	<0.02	3.4			
1509803	Soil	26.7	22.2	0.42	177.3	0.059	1	1.61	0.008	0.08	<0.1	3.2	0.12	<0.02	23	<0.1	<0.02	4.7			
1509804	Soil	35.0	23.4	0.34	294.8	0.043	2	1.53	0.008	0.10	0.1	3.6	0.12	<0.02	17	<0.1	0.04	4.4			
1509805	Soil	31.9	13.9	0.21	146.3	0.029	2	1.01	0.005	0.08	0.1	2.1	0.12	<0.02	8	<0.1	0.03	3.3			
1509806	Soil	20.3	15.9	0.20	85.9	0.029	<1	1.15	0.005	0.07	0.2	1.8	0.14	<0.02	35	<0.1	<0.02	4.1			
1509807	Soil	43.9	25.6	0.59	285.7	0.075	2	1.60	0.016	0.08	0.1	3.7	0.13	<0.02	15	<0.1	<0.02	4.7			
1509808	Soil	47.2	28.9	0.48	433.4	0.076	3	1.47	0.019	0.07	0.3	4.9	0.11	0.03	55	0.5	0.04	4.5			
1509809	Soil	14.5	51.0	1.28	694.3	0.161	<1	2.49	0.007	0.71	0.1	8.3	0.36	<0.02	47	1.9	0.06	9.2			
1509810	Soil	24.9	25.9	0.43	440.2	0.049	1	1.44	0.012	0.05	0.2	4.0	0.10	0.03	107	0.8	0.03	4.2			
1509811	Soil	17.5	33.7	0.56	348.2	0.056	2	1.32	0.012	0.16	0.2	5.3	0.26	<0.02	165	1.3	0.04	4.1			
1509812	Soil	63.8	20.1	0.45	150.9	0.023	1	0.66	0.003	0.14	0.3	1.9	0.49	<0.02	353	1.4	0.10	1.9			
1509813	Soil	52.4	20.5	0.46	265.5	0.030	<1	1.16	0.005	0.16	0.1	4.2	0.26	<0.02	54	0.8	0.09	3.4			
1509814	Soil	16.1	24.4	0.32	207.5	0.013	<1	0.87	0.004	0.05	<0.1	3.3	0.24	<0.02	91	1.1	0.10	2.7			
1509815	Soil	10.4	68.5	1.35	289.2	0.128	<1	2.69	0.007	0.30	0.1	8.5	0.26	<0.02	15	0.3	0.06	8.3			
1509816	Soil	1.4	5.5	0.68	224.9	0.089	<1	1.58	0.036	0.30	<0.1	8.9	0.22	<0.02	13	0.1	0.02	7.4			
1509817	Soil	15.8	131.8	2.04	573.3	0.139	<1	2.90	0.012	0.48	<0.1	9.8	0.24	<0.02	29	0.4	0.06	9.4			
1509818	Soil	16.0	56.7	0.84	628.4	0.081	<1	1.67	0.022	0.14	0.1	7.7	0.13	0.02	59	0.6	0.02	6.2			
1509819	Soil	44.7	55.1	1.56	589.4	0.049	2	2.66	0.010	0.38	<0.1	11.8	0.56	0.03	255	0.7	0.09	7.0			
1509820	Soil	22.3	45.1	0.54	433.7	0.043	1	1.26	0.006	0.22	<0.1	4.7	0.40	<0.02	105	1.9	0.10	4.0			
1509821	Soil	31.9	52.8	0.95	445.7	0.108	<1	2.09	0.008	0.35	0.1	6.2	0.33	<0.02	127	0.5	0.09	6.4			
1509822	Soil	18.6	25.8	0.36	269.7	0.050	<1	1.11	0.009	0.07	<0.1	4.0	0.18	0.02	36	0.2	0.05	3.2			
1509823	Soil	18.9	46.5	0.86	484.5	0.067	<1	2.24	0.016	0.08	0.1	13.7	0.16	<0.02	54	0.3	0.04	8.0			
1509824	Soil	30.1	21.0	2.13	757.6	0.194	<1	2.92	0.008	0.79	<0.1	14.1	0.50	<0.02	18	0.3	0.09	7.5			
1509825	Soil	26.6	15.1	2.09	708.0	0.185	2	2.75	0.007	0.73	<0.1	12.0	0.45	<0.02	12	<0.1	0.07	6.5			
1509826	Soil	16.8	148.1	3.15	229.9	0.087	1	3.83	0.004	0.24	<0.1	19.5	0.31	<0.02	34	0.3	<0.02	9.6			
1509827	Soil	58.7	2.4	0.16	62.4	0.010	<1	0.52	0.003	0.08	<0.1	3.0	0.19	<0.02	37	<0.1	<0.02	1.8			
1509828	Soil	41.1	13.6	0.36	113.9	0.038	<1	1.10	0.005	0.07	<0.1	3.5	0.15	<0.02	61	<0.1	0.03	3.2			



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
1509829	Soil	0.65	16.95	20.35	44.8	46	14.0	5.4	221	1.73	7.2	1.4	1.7	12.4	14.5	0.08	0.94	0.22	30	0.13	0.010
1509830	Soil	0.88	14.46	29.79	67.0	80	13.6	7.1	368	1.99	8.9	1.2	1.3	13.4	20.0	0.08	0.75	0.34	28	0.11	0.012
1509831	Soil	0.45	10.21	18.08	53.0	14	6.0	3.2	172	1.20	4.7	1.9	0.6	16.5	12.5	0.07	0.57	0.25	12	0.09	0.007
1509832	Soil	0.88	12.02	13.28	47.0	27	11.5	4.7	192	1.67	8.1	1.8	1.2	9.4	8.8	0.07	0.87	0.12	25	0.06	0.014
1509833	Soil	1.53	14.05	15.60	47.1	111	13.9	8.6	493	2.68	9.9	0.9	1.5	6.3	16.4	0.09	0.78	0.19	52	0.14	0.024
1509834	Soil	1.25	15.92	15.92	51.2	33	14.2	6.4	233	2.22	14.1	1.8	2.8	13.1	12.3	0.08	0.99	0.18	35	0.08	0.011
1509835	Soil	1.11	10.70	21.93	48.8	63	10.2	4.3	188	1.73	9.0	2.0	0.6	11.8	13.2	0.14	0.93	0.25	26	0.08	0.015
1509836	Soil	0.85	7.05	10.93	44.2	38	5.0	3.3	193	1.45	7.3	1.0	<0.2	7.7	8.8	0.05	0.53	0.45	14	0.06	0.016
1509837	Soil	0.69	10.82	17.19	71.1	41	10.9	8.1	416	2.14	7.5	1.5	1.1	13.4	11.3	0.11	0.44	0.14	23	0.12	0.051
1509838	Soil	0.82	14.65	22.87	60.8	24	9.5	4.3	205	1.92	8.9	2.4	2.0	18.0	10.2	0.09	0.69	0.40	22	0.06	0.011
1509839	Soil	0.32	8.33	18.09	51.0	13	6.3	4.7	243	1.66	2.8	1.4	0.3	17.6	8.6	0.07	0.27	0.12	10	0.10	0.027
1509840	Soil	0.59	7.22	23.73	44.7	16	5.5	2.7	106	1.41	5.1	1.4	3.6	12.6	14.3	0.07	0.51	0.27	18	0.07	0.010
1509841	Soil	0.73	20.65	15.49	52.1	26	17.4	6.9	316	2.02	6.8	1.4	3.3	10.9	22.5	0.08	0.67	0.24	35	0.21	0.032
1509842	Soil	2.28	49.76	12.98	78.8	267	38.7	12.6	417	3.20	27.3	1.1	5.6	6.1	22.8	0.15	1.30	0.27	45	0.19	0.041
1509843	Soil	0.43	13.61	27.34	47.8	33	9.2	4.0	225	1.44	3.5	1.6	1.7	22.6	15.0	0.07	0.49	0.58	20	0.12	0.016
1509844	Soil	0.31	6.11	24.26	34.2	26	4.0	1.7	152	1.08	3.0	1.6	1.7	18.4	14.5	0.05	0.42	0.51	6	0.10	0.009
1509845	Soil	0.74	12.63	12.68	84.5	19	4.4	4.7	544	3.29	2.1	1.3	0.8	18.9	14.5	0.05	0.34	0.24	15	0.08	0.019
1509846	Soil	0.63	8.05	13.08	33.4	36	8.1	3.6	174	2.25	6.8	0.7	0.8	2.5	12.6	0.09	0.35	0.19	37	0.10	0.020
1509847	Soil	0.64	21.33	21.42	43.2	23	12.0	7.6	414	2.13	5.4	1.9	2.1	17.0	16.6	0.06	0.54	0.32	33	0.13	0.016
1509848	Soil	0.62	20.18	20.60	48.8	30	12.2	7.9	396	2.12	5.5	1.8	1.9	16.9	16.6	0.05	0.52	0.32	34	0.13	0.018
1509849	Soil	0.46	11.22	38.02	60.1	36	4.8	3.0	260	1.51	6.2	2.5	2.7	24.9	22.3	0.07	0.61	0.30	12	0.15	0.020
1509851	Soil	0.34	104.33	12.24	96.0	160	52.9	35.1	1522	5.39	14.0	0.7	12.6	5.5	10.2	0.11	0.65	0.17	112	0.37	0.082
1509852	Soil	0.45	70.18	7.77	81.4	201	57.7	25.8	1001	4.65	3.5	0.5	2.8	3.8	17.3	0.11	0.37	0.12	104	0.84	0.077
1509853	Soil	0.48	66.75	17.28	92.2	301	63.9	22.1	2375	3.79	7.5	0.8	3.7	6.5	34.2	0.64	0.40	0.15	39	3.08	0.070
1509854	Soil	0.36	58.65	9.99	73.6	231	37.4	11.2	755	2.22	1.6	0.6	0.8	4.6	210.9	0.68	0.25	0.19	23	13.62	0.063
1509855	Soil	0.64	219.68	11.16	99.4	121	24.8	27.5	2151	5.60	6.0	0.5	2.2	3.1	12.7	0.05	0.37	0.12	131	0.37	0.109
1509856	Soil	0.33	14.04	9.40	88.5	28	224.5	36.1	1265	5.29	58.0	0.3	0.6	3.8	9.3	0.09	0.18	0.10	156	0.38	0.098
1509857	Soil	4.05	91.27	22.27	105.1	146	33.9	13.9	642	3.22	34.1	2.8	2.1	5.2	30.3	0.35	0.73	0.43	49	0.11	0.098
1509858	Soil	0.59	106.31	28.52	235.4	102	75.1	13.9	366	3.68	3.4	1.3	2.7	9.8	6.6	0.50	0.44	0.54	63	0.11	0.033
1509859	Soil	0.61	106.34	27.11	239.9	106	72.0	14.3	354	3.80	3.6	1.3	2.0	9.8	6.6	0.49	0.48	0.54	69	0.11	0.031



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Client: **XyQuest Goldbank**
604-889 Pender Street W
Vancouver British Columbia V6C 3B2 Canada

Project: NINE
Report Date: September 21, 2016

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CERTIFICATE OF ANALYSIS

WHI16000229.1

	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
1509829	Soil	41.9	20.2	0.39	121.3	0.035	1	1.19	0.006	0.07	0.1	3.1	0.12	<0.02	686	<0.1	0.04
1509830	Soil	21.8	19.8	0.48	158.7	0.045	2	1.77	0.005	0.08	0.1	3.4	0.19	<0.02	70	0.2	0.02
1509831	Soil	46.2	8.7	0.57	86.8	0.039	<1	1.01	0.004	0.09	<0.1	2.9	0.20	<0.02	122	0.1	<0.02
1509832	Soil	22.5	15.8	0.24	99.2	0.034	1	0.99	0.005	0.06	<0.1	2.7	0.10	<0.02	285	<0.1	<0.02
1509833	Soil	32.6	24.2	0.32	243.2	0.040	<1	1.78	0.006	0.07	0.2	2.9	0.16	<0.02	49	<0.1	0.03
1509834	Soil	31.7	24.3	0.37	137.0	0.060	1	1.45	0.008	0.06	0.1	4.5	0.21	<0.02	109	<0.1	0.02
1509835	Soil	27.7	15.0	0.37	105.5	0.039	<1	1.23	0.005	0.08	<0.1	2.1	0.19	<0.02	208	<0.1	<0.02
1509836	Soil	7.4	7.2	0.38	67.6	0.038	<1	1.08	0.003	0.13	<0.1	2.1	0.18	<0.02	48	<0.1	<0.02
1509837	Soil	18.6	14.2	0.54	95.6	0.072	<1	1.40	0.004	0.32	0.1	2.8	0.37	<0.02	28	<0.1	<0.02
1509838	Soil	64.2	16.3	0.46	105.6	0.058	<1	1.19	0.005	0.13	<0.1	4.2	0.30	<0.02	55	<0.1	0.03
1509839	Soil	69.1	6.7	0.59	89.2	0.076	<1	1.10	0.004	0.36	<0.1	2.7	0.45	<0.02	6	<0.1	<0.02
1509840	Soil	25.9	10.0	0.32	81.6	0.034	<1	1.01	0.003	0.08	<0.1	1.9	0.20	<0.02	27	<0.1	<0.02
1509841	Soil	26.5	24.8	0.40	229.7	0.059	2	1.14	0.009	0.06	0.2	4.2	0.11	<0.02	34	0.1	<0.02
1509842	Soil	14.9	30.1	0.37	242.0	0.044	1	1.34	0.007	0.09	0.1	3.3	0.13	0.02	30	0.6	0.12
1509843	Soil	52.7	12.7	0.33	162.5	0.042	<1	0.87	0.006	0.09	<0.1	3.2	0.20	<0.02	28	<0.1	<0.02
1509844	Soil	77.8	6.6	0.24	230.9	0.008	<1	0.75	0.003	0.14	<0.1	2.7	0.20	<0.02	27	<0.1	<0.02
1509845	Soil	78.4	9.2	0.88	250.9	0.120	<1	1.78	0.006	0.61	<0.1	6.5	0.89	<0.02	14	0.1	<0.02
1509846	Soil	12.5	16.1	0.28	113.5	0.048	<1	1.13	0.005	0.08	0.1	1.9	0.16	<0.02	31	<0.1	0.03
1509847	Soil	49.0	21.1	0.40	186.0	0.063	1	1.55	0.007	0.11	<0.1	4.8	0.25	<0.02	43	<0.1	<0.02
1509848	Soil	46.7	20.9	0.40	177.3	0.063	<1	1.54	0.007	0.10	0.1	4.5	0.25	<0.02	32	<0.1	<0.02
1509849	Soil	40.5	7.7	0.54	128.1	0.049	<1	1.12	0.004	0.32	<0.1	2.2	0.42	<0.02	32	<0.1	<0.02
1509851	Soil	25.0	75.2	2.00	1364.1	0.154	1	2.60	0.009	0.80	<0.1	18.6	0.39	0.02	166	0.2	0.04
1509852	Soil	17.9	107.3	1.97	327.5	0.067	<1	2.76	0.007	0.18	<0.1	14.2	0.17	<0.02	116	<0.1	0.02
1509853	Soil	59.1	35.3	0.99	307.9	0.030	<1	1.40	0.002	0.11	<0.1	13.7	0.11	<0.02	58	<0.1	0.03
1509854	Soil	22.2	18.9	1.27	105.4	0.026	<1	1.35	0.003	0.10	<0.1	8.0	0.16	<0.02	21	0.3	0.08
1509855	Soil	16.4	25.8	1.80	593.6	0.087	<1	2.85	0.004	0.44	<0.1	15.4	0.22	<0.02	38	0.3	0.06
1509856	Soil	10.3	301.3	4.88	794.1	0.106	<1	4.84	0.005	0.34	<0.1	18.9	0.31	<0.02	11	<0.1	0.02
1509857	Soil	14.1	18.1	0.12	202.8	0.014	<1	0.60	0.004	0.05	<0.1	4.2	0.12	<0.02	72	0.9	0.11
1509858	Soil	38.1	63.3	1.21	276.3	0.068	<1	1.89	0.003	0.24	<0.1	6.3	0.40	<0.02	42	0.4	0.13
1509859	Soil	37.4	58.9	1.26	260.1	0.068	<1	2.02	0.003	0.22	<0.1	6.2	0.37	<0.02	46	0.6	0.13



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
1509860	Soil	0.69	89.33	7.18	82.1	67	14.6	17.5	897	4.33	2.6	0.6	0.8	3.9	10.8	0.07	0.25	0.16	110	0.25	0.079
1509861	Soil	0.36	237.24	10.04	97.0	96	18.1	24.9	1728	5.39	1.6	0.5	6.5	3.0	9.9	0.05	0.29	0.15	114	0.24	0.085
1509862	Soil	0.51	56.66	17.15	97.1	203	54.7	17.7	1585	3.16	7.8	1.7	2.9	6.9	42.1	0.56	0.58	0.22	48	3.83	0.094
1509863	Soil	1.11	47.35	14.34	84.2	165	46.1	19.0	712	3.37	1.1	1.2	0.9	18.0	35.3	0.08	0.17	0.38	18	1.67	0.079
1509864	Soil	0.57	81.19	6.29	78.6	215	45.3	14.9	788	3.69	1.1	0.5	5.2	4.2	7.6	0.12	0.18	0.14	58	0.31	0.076
1509865	Soil	0.48	126.28	3.57	93.3	226	101.5	46.4	1639	6.03	1.2	0.5	1.5	1.7	38.8	0.26	0.48	0.03	197	3.84	0.069
1509866	Soil	0.46	5.88	29.17	61.6	43	4.8	2.3	175	1.27	2.1	5.8	<0.2	27.5	14.4	0.10	0.29	0.28	8	0.21	0.019
1509867	Soil	1.78	12.69	21.65	53.0	71	12.7	4.6	299	1.58	4.9	15.0	<0.2	16.5	24.5	0.10	0.39	0.26	21	0.36	0.030
1509868	Soil	0.81	11.23	22.20	89.7	33	4.4	3.3	403	3.20	4.4	3.6	<0.2	22.7	13.8	0.14	0.41	0.14	12	0.04	0.028
1509869	Soil	0.61	13.76	15.39	50.7	33	11.2	5.0	245	1.85	4.7	2.8	2.2	13.6	24.1	0.09	0.73	0.30	27	0.16	0.024
1509901	Soil	2.92	6.66	30.45	38.2	86	2.7	1.8	97	1.43	16.1	4.4	1.0	23.4	7.6	0.04	1.64	0.40	6	0.02	0.012
1509902	Soil	2.93	7.04	28.84	36.2	345	2.7	2.2	109	1.46	12.7	4.8	1.2	21.9	3.4	0.06	0.81	0.70	7	0.01	0.015
1509903	Soil	1.71	7.74	28.67	52.6	63	3.3	2.7	124	1.48	3.7	5.3	0.5	29.0	4.5	0.03	0.44	0.24	4	0.02	0.013
1509904	Soil	0.56	8.17	16.42	30.9	22	5.5	2.0	146	1.05	5.7	2.4	2.0	15.8	4.3	0.04	0.41	0.10	12	0.03	0.007
1509905	Soil	0.65	10.00	7.63	38.3	11	8.6	3.7	146	1.43	4.3	1.1	1.5	10.6	7.3	0.02	0.37	0.07	22	0.06	0.008
1509906	Soil	0.57	9.64	9.68	31.8	8	8.6	3.8	134	1.33	4.7	1.7	1.3	9.5	8.3	0.06	0.43	0.12	22	0.06	0.009
1509907	Soil	0.48	6.66	16.90	71.2	15	5.0	4.4	211	2.19	3.5	3.0	1.4	17.0	28.7	0.08	0.52	0.63	11	0.30	0.035
1509908	Soil	0.39	7.22	11.84	33.8	10	5.7	3.0	118	1.34	3.6	1.5	0.9	13.5	6.2	0.04	0.31	0.08	16	0.04	0.008
1509909	Soil	0.97	8.56	15.92	52.2	90	9.7	4.7	354	2.06	5.8	1.6	<0.2	9.3	14.6	0.06	0.29	0.20	35	0.14	0.025
1509910	Soil	0.42	10.68	25.33	46.7	16	4.5	2.4	174	1.23	3.4	2.1	1.2	21.8	15.6	0.02	0.31	0.28	11	0.13	0.004
1509911	Soil	0.38	8.07	24.60	50.1	9	4.4	3.2	200	1.48	4.1	1.3	<0.2	16.6	18.9	0.06	0.35	0.31	11	0.08	0.009
1509912	Soil	0.20	5.42	21.50	46.9	34	2.2	2.1	253	1.44	1.2	1.3	0.6	19.7	6.6	<0.01	0.79	0.27	5	0.05	0.007
1509920	Soil	1.80	7.34	16.77	36.8	98	11.4	3.6	90	1.82	43.6	1.2	1.3	9.7	9.4	0.07	1.29	0.12	20	0.05	0.014



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
1509860	Soil	15.8	17.9	1.53	455.2	0.200	1	2.88	0.007	0.93	<0.1	10.5	0.57	<0.02	9	<0.1	<0.02
1509861	Soil	17.2	15.2	1.74	327.3	0.069	<1	2.99	0.003	0.30	<0.1	13.4	0.26	<0.02	53	<0.1	0.05
1509862	Soil	22.7	31.8	0.75	249.6	0.036	1	1.94	0.005	0.08	<0.1	9.8	0.20	<0.02	46	0.3	0.09
1509863	Soil	58.0	22.6	0.84	176.3	0.030	<1	1.25	0.004	0.23	<0.1	4.0	0.45	<0.02	29	0.1	0.05
1509864	Soil	18.1	56.9	1.59	373.9	0.063	<1	2.13	0.005	0.28	<0.1	8.9	0.17	<0.02	71	0.3	0.05
1509865	Soil	8.6	240.7	3.50	353.9	0.196	1	3.88	0.007	0.68	<0.1	21.5	0.32	<0.02	32	0.3	0.03
1509866	Soil	89.7	5.6	0.92	121.5	0.027	<1	1.28	0.005	0.18	<0.1	2.0	0.25	<0.02	6	<0.1	<0.02
1509867	Soil	46.7	16.2	0.72	128.5	0.055	<1	1.18	0.009	0.16	0.1	2.8	0.17	<0.02	19	0.1	<0.02
1509868	Soil	60.6	6.3	0.29	180.7	0.075	1	1.17	0.006	0.48	<0.1	8.2	0.49	<0.02	28	<0.1	<0.02
1509869	Soil	37.1	17.9	0.31	174.5	0.053	1	1.04	0.008	0.13	0.1	3.5	0.18	<0.02	37	<0.1	0.03
1509901	Soil	37.9	5.6	0.10	62.8	0.014	<1	0.51	0.003	0.11	<0.1	1.6	0.20	<0.02	11	<0.1	<0.02
1509902	Soil	71.4	5.6	0.09	50.5	0.014	1	0.64	0.003	0.11	<0.1	1.9	0.24	<0.02	22	<0.1	<0.02
1509903	Soil	62.8	4.1	0.15	58.4	0.033	<1	0.69	0.003	0.21	<0.1	1.2	0.45	<0.02	<5	<0.1	<0.02
1509904	Soil	38.4	9.0	0.14	78.8	0.017	<1	0.70	0.003	0.07	<0.1	1.7	0.11	<0.02	<5	<0.1	<0.02
1509905	Soil	20.7	13.4	0.21	103.5	0.030	<1	0.85	0.003	0.05	<0.1	2.3	0.07	<0.02	26	<0.1	0.02
1509906	Soil	25.3	14.0	0.24	115.6	0.031	<1	0.87	0.004	0.04	<0.1	2.3	0.07	<0.02	188	<0.1	<0.02
1509907	Soil	29.3	7.6	1.15	231.9	0.068	<1	1.63	0.009	0.59	<0.1	3.3	0.45	<0.02	11	<0.1	<0.02
1509908	Soil	30.4	10.6	0.22	63.5	0.041	<1	0.85	0.003	0.12	<0.1	1.9	0.15	<0.02	25	<0.1	<0.02
1509909	Soil	28.7	18.2	0.39	219.3	0.041	2	1.42	0.006	0.09	0.2	2.9	0.14	<0.02	29	<0.1	0.02
1509910	Soil	61.5	7.4	0.53	103.1	0.038	2	0.99	0.005	0.16	<0.1	2.7	0.28	<0.02	9	<0.1	<0.02
1509911	Soil	9.3	7.6	0.41	62.9	0.044	1	1.19	0.004	0.22	<0.1	1.5	0.33	<0.02	<5	<0.1	<0.02
1509912	Soil	30.8	4.0	0.27	98.9	0.041	<1	0.79	0.003	0.30	<0.1	2.1	0.49	<0.02	13	<0.1	0.03
1509920	Soil	20.1	10.9	0.25	108.4	0.016	<1	1.00	0.005	0.05	<0.1	1.4	0.11	0.03	13	<0.1	<0.02



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QUALITY CONTROL REPORT

WHI16000229.1

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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
1509678	Soil	0.65	15.36	17.97	58.8	37	15.9	6.6	346	2.09	7.4	1.2	1.5	11.9	14.4	0.12	0.44	0.17	35	0.18	0.034
REP 1509678	QC	0.68	15.96	18.40	59.5	36	16.1	6.9	351	2.04	7.7	1.3	1.1	12.3	15.1	0.12	0.47	0.18	35	0.18	0.035
1509710	Soil	0.55	7.91	32.94	57.9	60	3.4	2.1	233	1.64	2.7	1.9	0.5	20.8	9.3	0.09	0.41	0.20	8	0.08	0.015
REP 1509710	QC	0.57	7.97	31.69	55.4	58	3.4	2.1	231	1.62	2.7	1.8	<0.2	20.1	9.6	0.07	0.43	0.18	9	0.08	0.015
1509742	Soil	1.49	51.83	10.21	79.3	322	35.7	11.1	534	3.18	12.6	0.8	4.3	4.7	30.7	0.15	0.77	0.20	61	0.46	0.044
REP 1509742	QC	1.45	53.31	10.11	80.1	307	36.8	11.4	533	3.26	12.4	0.8	4.6	4.8	31.2	0.14	0.80	0.20	62	0.47	0.044
1509799	Soil	0.56	12.81	12.73	55.3	91	13.0	5.7	182	1.97	5.4	1.2	1.7	6.0	17.9	0.14	0.36	0.16	33	0.23	0.045
REP 1509799	QC	0.67	12.44	12.64	58.4	84	13.3	6.0	182	1.99	5.7	1.2	1.4	6.0	18.0	0.15	0.39	0.16	34	0.23	0.046
1509832	Soil	0.88	12.02	13.28	47.0	27	11.5	4.7	192	1.67	8.1	1.8	1.2	9.4	8.8	0.07	0.87	0.12	25	0.06	0.014
REP 1509832	QC	0.80	11.77	12.93	42.6	27	11.0	4.6	184	1.64	8.0	1.7	1.2	9.0	8.5	0.08	0.85	0.13	25	0.06	0.014
1509866	Soil	0.46	5.88	29.17	61.6	43	4.8	2.3	175	1.27	2.1	5.8	<0.2	27.5	14.4	0.10	0.29	0.28	8	0.21	0.019
REP 1509866	QC	0.49	6.45	30.16	66.9	50	4.9	2.4	188	1.32	2.4	6.4	<0.2	29.1	16.3	0.12	0.35	0.32	8	0.21	0.019
Reference Materials																					
STD DS10	Standard	15.51	147.58	153.66	364.8	1898	74.7	12.2	892	2.76	45.1	2.6	85.8	7.4	67.5	2.51	8.72	11.61	44	1.09	0.076
STD DS10	Standard	15.55	147.10	155.54	365.9	1880	75.6	12.5	875	2.84	45.7	2.7	75.0	7.5	67.8	2.65	8.84	12.03	45	1.08	0.077
STD DS10	Standard	15.28	143.57	162.04	362.4	1886	74.8	12.8	902	2.81	47.2	2.7	70.2	7.4	67.9	2.53	8.83	12.40	44	1.09	0.082
STD DS10	Standard	13.58	150.55	150.66	365.1	1806	73.3	12.0	877	2.85	46.5	2.6	94.0	7.1	66.5	2.63	8.61	12.09	42	1.09	0.076
STD DS10	Standard	15.78	160.75	158.90	392.3	1996	80.4	13.6	898	2.84	47.0	2.9	88.1	8.2	77.7	2.76	10.14	13.81	43	1.11	0.076
STD DS10	Standard	15.05	156.18	154.62	354.2	1874	72.9	13.1	899	2.85	45.1	3.1	74.0	8.9	73.4	2.45	9.18	13.37	42	1.11	0.078
STD DS10	Standard	14.97	155.10	153.64	378.0	1694	77.9	13.0	884	2.84	45.9	2.7	84.5	7.9	68.9	2.57	8.90	12.13	42	1.09	0.076
STD OXC129	Standard	1.26	25.27	5.94	39.1	9	75.4	18.9	420	3.07	0.7	0.6	193.7	1.7	176.2	0.02	0.03	<0.02	52	0.64	0.097
STD OXC129	Standard	1.38	27.28	6.36	42.7	15	80.3	20.0	443	3.17	0.6	0.7	200.4	1.8	192.2	0.03	0.04	0.04	54	0.68	0.103
STD OXC129	Standard	1.32	25.94	6.36	42.4	11	78.9	20.6	421	3.12	0.8	0.7	195.7	1.8	184.8	0.02	0.03	<0.02	53	0.65	0.104
STD OXC129	Standard	1.15	27.50	6.35	40.1	27	78.4	19.6	410	3.06	0.5	0.7	203.2	1.8	185.5	0.03	0.03	<0.02	50	0.67	0.103
STD OXC129	Standard	1.31	29.78	7.20	41.4	17	84.5	22.5	419	3.02	0.7	0.7	200.1	2.1	190.4	0.04	0.04	<0.02	50	0.70	0.096
STD OXC129	Standard	1.38	30.22	7.03	40.4	17	83.4	22.9	443	3.09	0.5	0.8	205.9	2.1	203.2	0.03	0.03	<0.02	51	0.76	0.111
STD OXC129	Standard	1.35	27.23	6.53	40.6	9	79.2	20.6	437	3.11	0.7	0.7	190.7	2.0	199.0	0.02	<0.02	<0.02	50	0.71	0.100
STD DS10 Expected		15.1	154.61	150.55	370	2020	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765



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604-889 Pender Street W
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Project: NINE
Report Date: September 21, 2016

Bureau Veritas Commodities Canada Ltd.

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QUALITY CONTROL REPORT

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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
Pulp Duplicates																	
1509678	Soil	54.3	20.3	0.40	149.0	0.054	<1	1.21	0.007	0.11	0.1	3.3	0.22	<0.02	21	0.1	0.03
REP 1509678	QC	53.4	20.9	0.42	149.7	0.063	<1	1.21	0.008	0.12	0.2	3.4	0.22	<0.02	21	<0.1	<0.02
1509710	Soil	63.5	6.0	0.60	126.0	0.035	<1	0.90	0.005	0.32	<0.1	3.2	0.36	<0.02	14	0.1	<0.02
REP 1509710	QC	59.4	6.2	0.62	128.4	0.037	1	0.94	0.005	0.33	<0.1	3.2	0.36	<0.02	12	<0.1	<0.02
1509742	Soil	15.9	34.1	0.61	417.4	0.060	1	1.73	0.027	0.07	0.1	6.3	0.11	<0.02	57	0.4	0.07
REP 1509742	QC	15.6	35.0	0.62	405.6	0.061	1	1.75	0.027	0.07	0.2	6.4	0.10	<0.02	55	0.4	0.06
1509799	Soil	21.7	19.4	0.40	209.1	0.055	2	1.30	0.008	0.07	0.2	3.0	0.14	<0.02	30	<0.1	<0.02
REP 1509799	QC	22.4	19.5	0.41	214.6	0.053	2	1.30	0.008	0.07	0.2	3.1	0.13	<0.02	38	<0.1	<0.02
1509832	Soil	22.5	15.8	0.24	99.2	0.034	1	0.99	0.005	0.06	<0.1	2.7	0.10	<0.02	285	<0.1	<0.02
REP 1509832	QC	21.5	15.3	0.21	95.3	0.031	<1	0.98	0.004	0.06	<0.1	2.5	0.10	<0.02	256	<0.1	<0.02
1509866	Soil	89.7	5.6	0.92	121.5	0.027	<1	1.28	0.005	0.18	<0.1	2.0	0.25	<0.02	6	<0.1	<0.02
REP 1509866	QC	96.1	5.8	0.96	127.3	0.032	1	1.34	0.005	0.18	<0.1	2.3	0.29	<0.02	13	<0.1	<0.02
Reference Materials																	
STD DS10	Standard	17.7	55.1	0.79	357.5	0.076	8	1.07	0.070	0.33	3.2	3.1	5.24	0.29	291	2.2	5.13
STD DS10	Standard	18.4	56.5	0.79	351.1	0.078	7	1.07	0.071	0.35	3.3	3.1	5.46	0.28	303	2.4	5.30
STD DS10	Standard	17.1	55.3	0.78	373.6	0.073	6	1.04	0.069	0.34	3.3	3.2	5.49	0.29	306	2.3	5.08
STD DS10	Standard	17.0	53.7	0.80	349.9	0.077	7	1.08	0.073	0.35	3.1	2.9	5.09	0.27	288	2.0	4.77
STD DS10	Standard	20.7	59.2	0.80	394.0	0.092	8	1.12	0.074	0.35	3.3	3.1	5.17	0.27	322	2.6	4.92
STD DS10	Standard	19.2	57.1	0.80	365.7	0.087	8	1.13	0.076	0.36	3.4	3.1	5.40	0.27	299	2.2	4.96
STD DS10	Standard	18.5	57.5	0.80	361.7	0.083	9	1.08	0.072	0.34	3.2	3.0	5.17	0.28	286	2.0	4.74
STD OXC129	Standard	11.6	50.5	1.49	47.6	0.374	1	1.51	0.583	0.37	<0.1	1.2	0.03	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	12.9	53.9	1.58	50.6	0.401	<1	1.62	0.598	0.38	<0.1	1.4	0.05	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	12.0	53.1	1.57	51.9	0.383	<1	1.55	0.577	0.37	<0.1	1.2	0.04	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	12.0	51.1	1.53	49.7	0.391	1	1.61	0.615	0.39	<0.1	1.9	0.04	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	13.6	54.8	1.56	50.4	0.406	1	1.64	0.610	0.37	<0.1	1.1	0.04	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	14.1	57.7	1.58	51.7	0.453	1	1.72	0.635	0.38	<0.1	1.0	0.03	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	12.5	52.7	1.61	49.3	0.400	<1	1.65	0.621	0.37	<0.1	0.8	0.03	<0.02	<5	<0.1	<0.02
STD DS10 Expected		17.5	54.6	0.775	359	0.0817		1.0755	0.067	0.338	3.32	3	5.1	0.29	300	2.3	5.01



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Project:

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Report Date:

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QUALITY CONTROL REPORT

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		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
STD OXC129 Expected		1.3	28	6.3	42.9	28	79.5	20.3	421	3.065	0.6	0.72	195	1.9		0.03	0.04		51	0.665	0.102
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	4	<0.1	<0.1	<1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.04	<0.01	<0.1	5	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.04	<0.01	0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001



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QUALITY CONTROL REPORT

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		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
STD OXC129 Expected		13	52	1.545	50	0.4	1	1.58	0.6	0.37	0.08	1.1	0.03					5.6
BLK	Blank	<0.5	0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	0.6	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1



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Submitted By: Boris Molak

Receiving Lab: Canada-Whitehorse

Received: September 19, 2016

Report Date: October 04, 2016

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CERTIFICATE OF ANALYSIS

WHI16000288.1

CLIENT JOB INFORMATION

Project: Kate
Shipment ID: BV16-07
P.O. Number
Number of Samples: 202

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT-SOIL Immediate Disposal of Soil Reject

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

Invoice To: XyQuest Goldbank
604-889 Pender Street W
Vancouver British Columbia V6C 3B2
Canada

CC: Al Doherty

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	202	Dry at 60C			WHI
SS80	202	Dry at 60C sieve 100g to -80 mesh			WHI
AQ252	183	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
SHP01	202	Per sample shipping charges for branch shipments			VAN
AQ251	19	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	15	Completed	VAN

ADDITIONAL COMMENTS



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



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Project: Kate
Report Date: October 04, 2016

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CERTIFICATE OF ANALYSIS

WHI16000288.1

	Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
124	Soil	1.20	17.98	30.07	23.9	36	6.5	3.7	121	1.60	5.4	2.5	1.8	24.3	7.9	<0.01	0.40	0.52	12	0.03	0.018
125	Soil	1.18	14.36	29.35	70.5	74	23.6	6.5	348	2.19	6.7	1.1	1.3	11.0	9.4	0.23	0.52	0.20	35	0.08	0.018
126	Soil	0.28	5.31	27.58	33.1	57	2.4	1.2	68	0.97	3.7	0.9	0.8	15.0	4.7	0.04	0.43	0.31	6	0.01	0.006
127	Soil	0.23	7.81	42.85	81.1	23	2.8	1.3	233	2.16	1.9	3.0	0.7	28.0	6.4	0.06	0.30	0.27	6	0.03	0.008
128	Soil	0.33	5.35	34.19	33.0	36	2.6	1.0	41	0.75	2.5	1.2	<0.2	14.8	8.0	0.04	0.21	0.38	7	0.02	0.006
129	Soil	0.37	8.29	10.46	66.9	13	7.6	7.7	397	3.57	3.7	0.8	0.5	6.4	6.8	0.04	0.19	0.17	56	0.07	0.040
130	Soil	0.98	10.42	31.93	59.9	128	11.5	4.6	151	2.29	7.0	1.0	1.1	11.1	6.0	0.15	0.47	0.37	45	0.06	0.023
131	Soil	0.74	11.31	19.17	66.9	16	10.7	4.5	219	2.19	5.3	1.6	6.4	13.4	8.3	0.05	0.39	0.25	24	0.07	0.011
132	Soil	0.49	5.34	26.98	42.4	31	2.9	1.0	90	0.88	2.5	1.7	0.3	20.6	2.4	0.07	0.24	0.35	6	0.02	0.006
133	Soil	0.48	9.44	26.13	39.2	38	6.4	2.3	123	1.24	3.6	1.3	2.2	15.5	5.4	<0.01	0.30	0.25	18	0.04	0.006
134	Soil	0.45	14.68	29.23	52.4	19	6.3	3.7	236	1.47	3.8	1.8	0.5	21.3	7.0	0.06	0.51	0.31	15	0.05	0.010
135	Soil	0.43	3.57	30.98	43.3	17	3.4	2.5	196	1.14	2.6	2.1	<0.2	28.2	3.3	0.04	0.23	0.27	9	0.04	0.017
136	Soil	1.01	24.81	13.51	55.4	17	21.3	9.4	355	2.52	9.0	1.5	1.9	10.3	15.5	0.05	0.66	0.18	50	0.15	0.017
137	Soil	0.80	19.60	16.36	60.2	35	17.4	7.5	280	2.37	7.3	1.7	3.9	12.6	13.9	0.03	0.50	0.19	46	0.15	0.021
138	Soil	0.65	11.00	17.78	54.6	45	11.7	4.1	156	1.68	5.0	1.1	<0.2	16.6	7.3	0.12	0.36	0.20	25	0.07	0.015
139	Soil	0.62	15.47	19.32	50.8	27	12.5	5.7	216	1.87	6.5	1.3	<0.2	10.7	13.9	0.01	0.41	0.14	32	0.13	0.008
140	Soil	1.19	36.45	18.47	66.2	65	25.3	12.9	494	3.21	11.3	2.0	2.8	13.2	20.1	0.03	0.67	0.24	61	0.21	0.058
141	Soil	0.61	8.52	14.35	41.8	28	11.0	4.9	153	1.95	5.4	0.9	0.5	8.2	9.4	0.02	0.33	0.16	37	0.09	0.011
142	Soil	0.49	8.97	15.79	46.8	29	8.4	3.7	210	1.50	2.8	1.3	0.5	16.5	13.7	<0.01	0.25	0.06	18	0.07	0.008
143	Soil	0.67	14.10	13.93	46.4	15	10.2	6.1	273	1.67	5.0	1.2	0.8	14.7	18.4	0.01	0.33	0.15	24	0.15	0.012
144	Soil	0.63	19.63	14.58	59.2	32	17.7	7.8	348	2.26	6.1	1.0	1.0	13.2	15.6	0.04	0.47	0.18	40	0.15	0.013
145	Soil	0.79	9.96	12.61	40.6	21	13.7	7.9	229	2.02	6.2	1.1	0.9	6.3	12.8	0.06	0.49	0.13	36	0.17	0.013
146	Soil	0.73	15.14	7.46	91.6	13	13.6	18.9	784	4.52	5.7	0.7	<0.2	4.3	16.3	0.02	0.24	0.08	56	0.25	0.046
147	Soil	0.35	21.12	14.34	57.9	6	23.2	13.2	442	3.63	1.6	1.2	<0.2	15.3	13.1	0.02	0.65	0.09	40	0.19	0.050
148	Soil	1.11	28.35	61.90	115.6	241	90.8	24.2	1887	3.19	3.9	2.6	1.4	17.0	21.5	0.16	0.50	0.73	42	0.58	0.146
149	Soil	0.98	9.91	27.08	50.9	119	6.7	2.4	127	1.58	6.2	1.2	0.5	9.9	9.3	0.07	0.76	0.30	24	0.05	0.008
150	Soil	0.14	2.60	18.89	41.5	12	1.2	0.6	200	0.83	1.2	0.4	<0.2	21.6	13.3	0.06	0.18	0.19	<2	0.03	0.009
151	Soil	1.13	12.16	11.60	88.6	34	9.7	7.5	383	2.77	4.9	1.3	2.2	8.6	14.8	0.08	0.44	0.12	28	0.18	0.039
152	Soil	0.52	26.37	9.14	82.9	21	15.6	16.9	632	4.44	4.4	1.2	0.8	9.1	24.7	0.03	0.23	0.07	74	0.35	0.053
153	Soil	0.52	7.97	21.29	63.4	68	9.7	9.0	278	2.65	3.6	0.8	0.2	8.2	8.2	0.05	0.25	0.29	41	0.09	0.016



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Report Date: October 04, 2016

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	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ251	AQ251	AQ251			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga	Mo	Cu	Pb
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.01	0.01	0.01
124	Soil	77.2	10.1	0.13	265.6	0.008	1	0.74	0.004	0.06	<0.1	3.2	0.06	<0.02	11	<0.1	0.03	1.0						
125	Soil	15.0	21.6	0.34	182.8	0.036	<1	1.80	0.006	0.10	<0.1	2.8	0.14	<0.02	37	0.2	0.05	4.2						
126	Soil	6.4	4.8	0.21	66.6	0.004	1	1.08	0.002	0.11	<0.1	2.0	0.28	<0.02	18	<0.1	<0.02	2.8						
127	Soil	96.6	5.2	1.09	87.4	0.037	<1	1.46	0.003	0.26	<0.1	5.0	0.45	<0.02	25	0.1	0.02	5.2						
128	Soil	8.2	4.3	0.19	65.3	0.005	<1	0.83	0.002	0.10	<0.1	1.0	0.19	<0.02	13	<0.1	<0.02	2.0						
129	Soil	4.8	15.8	1.35	145.1	0.212	<1	2.10	0.005	0.67	<0.1	5.3	0.38	<0.02	<5	0.2	0.02	8.6						
130	Soil	9.4	18.8	0.33	155.5	0.037	1	2.06	0.004	0.11	0.2	2.4	0.17	<0.02	16	<0.1	0.04	7.0						
131	Soil	19.2	15.9	0.51	122.9	0.051	2	1.46	0.005	0.14	0.1	3.6	0.23	<0.02	21	0.1	0.04	4.1						
132	Soil	3.1	4.4	0.31	59.1	0.013	2	1.00	0.002	0.12	<0.1	0.8	0.18	<0.02	8	0.3	0.03	2.1						
133	Soil	36.0	11.0	0.29	97.7	0.032	2	1.09	0.004	0.09	<0.1	2.6	0.21	<0.02	10	<0.1	<0.02	2.9						
134	Soil	50.1	10.9	0.33	110.4	0.026	<1	1.08	0.003	0.15	<0.1	4.4	0.30	<0.02	23	<0.1	<0.02	3.4						
135	Soil	17.9	5.8	0.55	68.6	0.032	<1	1.00	0.002	0.26	<0.1	2.2	0.36	<0.02	8	<0.1	0.03	2.9						
136	Soil	33.0	30.8	0.50	243.1	0.060	1	1.85	0.008	0.08	0.1	6.3	0.11	<0.02	47	0.3	0.02	4.5						
137	Soil	42.2	28.9	0.48	188.4	0.073	1	1.73	0.008	0.08	0.2	5.3	0.17	<0.02	34	<0.1	0.02	4.7						
138	Soil	20.4	16.7	0.31	114.4	0.038	1	1.36	0.005	0.09	0.1	2.4	0.17	<0.02	19	0.1	<0.02	3.5						
139	Soil	39.4	20.0	0.49	160.0	0.061	1	1.49	0.006	0.08	0.1	3.5	0.19	<0.02	28	<0.1	<0.02	4.4						
140	Soil	41.8	39.5	0.54	308.7	0.079	<1	2.34	0.015	0.09	0.2	8.4	0.19	<0.02	64	0.3	0.05	5.8						
141	Soil	13.8	21.4	0.36	132.6	0.056	2	1.56	0.007	0.06	0.1	2.9	0.18	<0.02	11	0.2	0.04	4.9						
142	Soil	44.4	12.3	0.35	127.8	0.042	1	1.09	0.004	0.11	<0.1	2.4	0.19	<0.02	10	0.1	0.02	3.1						
143	Soil	31.1	16.6	0.49	197.8	0.054	<1	1.13	0.006	0.11	0.1	4.1	0.21	<0.02	21	0.1	<0.02	3.8						
144	Soil	31.0	28.3	0.46	189.9	0.073	1	1.54	0.008	0.12	<0.1	5.4	0.24	<0.02	41	<0.1	<0.02	4.9						
145	Soil	11.2	30.8	0.66	224.0	0.060	2	1.66	0.004	0.10	<0.1	2.5	0.14	<0.02	8	0.1	<0.02	4.1						
146	Soil	12.3	22.8	1.41	214.6	0.169	1	2.67	0.004	0.91	<0.1	4.0	0.47	<0.02	10	0.4	0.02	7.5						
147	Soil	29.7	33.7	0.99	1923.5	0.116	1	1.94	0.003	0.71	<0.1	9.2	0.60	<0.02	9	0.2	0.03	6.5						
148	Soil	55.0	76.8	1.81	596.9	0.101	1	1.95	0.008	0.66	<0.1	5.7	1.24	<0.02	60	<0.1	0.10	5.4						
149	Soil	22.5	13.4	0.27	133.8	0.022	2	1.34	0.004	0.12	0.1	2.6	0.22	<0.02	22	<0.1	0.03	4.4						
150	Soil	59.0	2.3	0.34	93.4	0.008	3	0.84	0.002	0.22	<0.1	2.7	0.25	<0.02	<5	0.1	0.03	2.2						
151	Soil	9.5	14.7	0.94	280.0	0.100	1	1.85	0.007	0.68	<0.1	3.0	0.47	<0.02	9	0.3	0.03	5.8						
152	Soil	79.3	37.5	2.84	596.6	0.257	2	3.57	0.012	1.30	<0.1	4.0	0.57	<0.02	7	0.2	0.03	9.5						
153	Soil	8.2	20.7	1.16	225.9	0.147	2	1.97	0.007	0.61	<0.1	2.8	0.36	<0.02	10	0.2	<0.02	6.5						



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	Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
154	Soil	0.51	6.96	12.76	55.5	26	6.8	4.4	268	2.13	4.1	1.2	<0.2	12.5	8.2	0.02	0.22	0.38	24	0.09	0.017
155	Soil	0.33	5.03	8.42	49.2	59	5.4	8.9	331	2.36	2.8	0.7	0.7	4.5	24.1	0.07	0.26	0.07	37	0.23	0.035
156	Soil	0.39	9.78	7.21	57.3	8	8.7	11.2	374	2.89	3.0	0.7	1.1	5.3	20.0	<0.01	0.27	0.07	43	0.26	0.016
157	Soil	0.46	6.94	15.57	87.5	10	10.4	17.3	596	4.71	4.2	0.6	<0.2	4.7	21.9	0.02	0.25	0.27	66	0.26	0.033
158	Soil	0.87	9.13	9.88	89.1	15	3.1	3.4	468	3.36	2.1	0.9	<0.2	8.4	5.6	<0.01	0.28	0.10	11	0.06	0.018
159	Soil	0.31	9.70	6.24	64.6	16	9.8	13.7	419	3.49	3.0	0.7	0.2	5.0	21.6	0.02	0.24	0.05	52	0.35	0.062
160	Soil	0.37	4.23	5.44	70.8	15	7.8	13.2	559	3.87	2.9	0.5	<0.2	4.1	13.6	0.01	0.15	0.05	58	0.25	0.037
161	Soil	0.32	15.16	7.07	82.3	16	8.7	16.3	512	4.29	3.1	0.5	<0.2	3.4	16.9	0.02	0.24	0.06	57	0.27	0.029
162	Soil	0.74	12.61	17.74	68.5	124	10.7	10.6	390	3.32	3.7	1.3	2.0	8.5	12.5	0.10	0.38	0.19	43	0.17	0.038
163	Soil	1.09	8.85	12.94	38.6	39	10.5	5.3	178	2.47	6.6	0.6	3.5	5.9	7.2	0.11	0.46	0.21	53	0.07	0.030
164	Soil	0.30	6.06	11.92	46.5	43	3.7	2.2	225	1.55	2.1	2.1	0.5	12.4	14.8	<0.01	0.29	0.18	11	0.04	0.017
165	Soil	0.80	4.79	24.99	69.0	22	1.9	2.5	321	2.34	2.2	1.3	0.6	16.8	2.9	0.06	0.29	0.38	4	0.02	0.011
166	Soil	0.59	7.37	14.99	47.3	29	3.2	2.6	160	1.83	5.8	1.5	1.2	11.5	5.5	0.04	0.81	0.31	14	0.02	0.010
167	Soil	0.69	14.98	22.28	51.9	25	10.3	4.9	378	1.80	4.7	2.0	1.8	13.5	19.1	0.09	1.55	0.21	21	0.17	0.018
168	Soil	0.43	7.78	15.02	34.0	31	4.6	2.3	122	1.31	3.6	1.6	1.4	16.9	6.2	0.02	0.63	0.23	13	0.04	0.005
169	Soil	0.71	15.95	24.84	49.9	33	9.1	4.9	319	1.91	4.7	2.5	1.9	14.5	17.2	0.07	1.75	0.22	22	0.13	0.010
170	Soil	0.64	15.02	21.70	50.6	11	14.6	5.6	221	1.96	8.3	1.8	<0.2	17.2	10.5	0.07	0.56	0.56	33	0.09	0.010
171	Soil	0.46	10.00	17.01	44.6	27	7.6	3.6	177	1.43	4.0	1.7	<0.2	10.4	8.0	0.06	0.37	0.21	22	0.07	0.009
172	Soil	0.43	7.33	11.66	25.6	28	4.6	1.5	106	0.95	2.9	2.6	<0.2	14.9	3.6	0.06	0.38	0.32	12	0.03	0.006
173	Soil	0.31	8.72	10.41	44.3	9	5.8	2.6	192	1.35	2.5	1.4	<0.2	16.7	13.4	0.03	0.35	0.14	16	0.04	0.011
174	Soil	0.75	13.70	14.83	41.0	30	9.9	4.2	165	1.73	3.7	2.0	1.6	12.4	9.7	0.03	0.47	0.12	28	0.06	0.008
175	Soil	0.61	8.08	20.38	59.6	11	6.2	4.0	251	2.20	4.1	1.3	0.6	13.6	5.3	0.05	0.31	0.10	22	0.04	0.016
176	Soil	0.37	19.49	9.70	73.4	7	13.7	15.5	615	4.06	2.3	0.5	0.7	6.9	10.9	0.07	0.20	0.10	57	0.16	0.037
177	Soil	0.38	5.21	6.74	56.3	3	4.7	7.3	379	3.57	1.7	1.2	<0.2	10.0	15.0	0.03	0.10	0.08	24	0.17	0.046
178	Soil	0.18	18.89	11.14	72.1	5	6.0	10.0	568	3.72	1.1	1.1	1.0	13.5	8.2	0.04	0.16	0.27	32	0.13	0.054
179	Soil	0.36	5.35	18.52	101.6	11	31.0	22.3	1098	5.96	1.0	1.8	<0.2	12.3	19.8	0.05	0.37	0.14	93	0.41	0.106
180	Soil	0.23	4.00	29.58	39.9	11	3.2	2.2	217	1.01	1.6	1.3	0.9	20.6	7.2	0.02	0.16	0.30	4	0.04	0.008
181	Soil	0.50	11.40	29.31	67.7	31	7.4	2.7	169	1.63	3.3	1.8	0.7	25.5	16.3	0.05	0.25	0.16	14	0.05	0.011
182	Soil	0.55	4.34	26.74	47.7	9	2.1	1.4	131	1.41	1.7	2.0	<0.2	29.3	28.7	0.04	0.20	0.35	5	0.01	0.015
183	Soil	0.69	9.31	25.79	62.0	38	8.0	4.3	201	1.79	3.6	1.7	<0.2	18.4	21.4	0.04	0.27	0.19	21	0.12	0.016



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		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Mo	Cu
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.01	0.01
154	Soil	5.9	11.6	0.60	169.8	0.096	1	1.25	0.006	0.36	<0.1	1.9	0.28	<0.02	<5	<0.1	0.04	5.9		
155	Soil	8.5	11.1	1.10	397.4	0.184	<1	1.54	0.007	0.78	0.1	2.5	0.72	<0.02	<5	<0.1	0.04	4.9		
156	Soil	13.7	17.6	1.25	338.6	0.200	1	2.03	0.007	0.70	<0.1	3.3	0.44	<0.02	<5	0.4	<0.02	5.5		
157	Soil	15.4	24.2	2.12	409.4	0.248	<1	3.29	0.010	1.14	<0.1	2.6	0.55	<0.02	<5	0.3	0.03	8.5		
158	Soil	10.4	5.4	0.69	210.9	0.150	1	1.61	0.005	0.68	<0.1	6.4	0.71	<0.02	12	0.1	0.02	7.2		
159	Soil	17.9	18.4	1.73	391.9	0.216	3	2.59	0.006	0.90	<0.1	2.3	0.38	<0.02	<5	<0.1	<0.02	6.7		
160	Soil	7.8	17.6	1.98	382.1	0.214	2	2.82	0.009	1.36	0.1	2.0	0.49	<0.02	<5	<0.1	0.03	7.4		
161	Soil	6.9	17.6	1.99	341.0	0.279	2	2.96	0.007	1.60	0.1	2.3	0.62	<0.02	<5	<0.1	0.02	7.2		
162	Soil	23.8	22.7	1.22	264.5	0.157	2	2.10	0.005	0.66	0.1	4.0	0.64	<0.02	10	0.1	0.03	6.2		
163	Soil	11.3	22.4	0.30	135.1	0.067	<1	1.75	0.005	0.07	0.2	2.4	0.14	<0.02	25	0.4	0.06	6.9		
164	Soil	43.3	6.0	0.20	99.0	0.034	<1	0.72	0.003	0.18	<0.1	2.4	0.26	<0.02	35	<0.1	<0.02	3.6		
165	Soil	52.4	3.9	1.12	81.8	0.102	<1	1.65	0.003	0.52	<0.1	2.9	0.74	<0.02	<5	<0.1	0.03	4.7		
166	Soil	8.7	7.4	0.27	74.3	0.036	1	1.13	0.003	0.23	<0.1	1.7	0.39	<0.02	38	0.1	0.04	4.5		
167	Soil	39.0	12.9	0.26	177.3	0.034	2	0.80	0.008	0.09	0.1	2.9	0.14	<0.02	373	<0.1	0.02	2.3		
168	Soil	40.4	7.3	0.21	106.9	0.032	<1	0.78	0.003	0.11	<0.1	2.3	0.22	<0.02	43	0.2	<0.02	2.5		
169	Soil	48.9	13.9	0.27	201.5	0.036	1	0.87	0.006	0.07	<0.1	3.5	0.14	<0.02	342	0.1	<0.02	2.5		
170	Soil	37.8	19.0	0.47	147.9	0.052	<1	1.45	0.007	0.11	0.1	2.7	0.23	<0.02	23	0.2	<0.02	4.3		
171	Soil	43.5	11.8	0.25	128.5	0.039	<1	0.84	0.004	0.08	<0.1	2.3	0.13	<0.02	20	<0.1	0.02	3.3		
172	Soil	56.0	8.1	0.16	149.7	0.014	<1	0.73	0.002	0.05	<0.1	2.9	0.14	<0.02	33	0.2	<0.02	2.1		
173	Soil	39.8	8.3	0.21	112.1	0.036	<1	0.79	0.006	0.11	<0.1	2.2	0.20	<0.02	56	0.2	<0.02	3.0		
174	Soil	34.5	18.3	0.26	161.7	0.042	<1	1.25	0.005	0.08	0.1	4.3	0.15	<0.02	46	0.3	0.03	3.5		
175	Soil	46.4	11.7	0.53	90.0	0.070	<1	1.41	0.004	0.24	<0.1	3.2	0.38	<0.02	16	<0.1	<0.02	4.7		
176	Soil	22.2	23.5	1.79	191.4	0.218	<1	2.48	0.005	1.13	<0.1	2.7	0.97	<0.02	<5	0.2	<0.02	8.1		
177	Soil	18.7	8.6	1.21	294.6	0.176	1	1.79	0.005	0.94	<0.1	6.4	0.65	<0.02	<5	0.2	<0.02	7.5		
178	Soil	42.8	7.7	1.28	278.7	0.147	<1	1.85	0.004	1.01	<0.1	5.8	0.80	<0.02	11	0.1	<0.02	6.3		
179	Soil	42.5	51.7	2.27	359.8	0.147	1	2.72	0.007	1.57	<0.1	14.2	1.30	<0.02	57	0.1	0.03	11.5		
180	Soil	30.2	3.6	0.62	71.8	0.029	1	1.00	0.003	0.34	<0.1	1.4	0.39	<0.02	7	<0.1	<0.02	2.3		
181	Soil	68.3	10.4	0.55	104.6	0.048	<1	1.29	0.004	0.20	<0.1	2.6	0.31	<0.02	10	<0.1	<0.02	3.8		
182	Soil	56.4	4.6	0.39	76.0	0.026	<1	0.87	0.002	0.21	<0.1	1.7	0.27	<0.02	<5	<0.1	<0.02	2.6		
183	Soil	38.3	12.8	0.69	162.7	0.055	<1	1.24	0.007	0.28	0.1	2.5	0.34	<0.02	12	<0.1	<0.02	3.8		



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	Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
184	Soil	0.59	18.54	13.47	67.4	21	15.5	9.6	332	2.82	4.2	1.7	1.0	10.9	21.5	0.05	0.41	0.13	47	0.22	0.014
185	Soil	0.80	20.92	15.82	63.5	35	19.4	8.2	308	2.61	7.2	1.4	1.8	10.0	15.8	0.06	0.61	0.18	50	0.16	0.021
186	Soil	0.16	82.94	6.70	81.4	109	69.5	33.8	742	4.48	25.5	1.3	1.4	20.9	23.1	<0.01	0.33	0.21	18	1.11	0.078
187	Soil	0.14	52.76	13.68	50.4	52	56.1	21.5	363	2.93	1.3	1.2	1.2	9.5	123.9	0.02	0.07	0.22	11	6.44	0.070
188	Soil	0.08	40.09	4.48	69.3	29	50.2	20.3	184	2.35	0.6	0.9	0.9	9.9	27.9	0.02	0.07	0.14	11	0.76	0.054
189	Soil	0.43	70.05	4.77	89.2	7	68.4	30.4	135	3.85	2.5	1.3	0.6	14.3	12.2	0.01	0.17	0.23	38	0.13	0.056
190	Soil	0.50	39.70	4.02	62.1	6	35.8	17.1	81	2.66	2.7	0.9	4.2	4.5	5.1	0.02	0.22	0.27	22	0.04	0.020
191	Soil	0.13	28.37	7.18	74.6	53	42.8	18.8	384	3.71	0.6	1.0	2.5	6.9	61.5	<0.01	0.05	0.08	12	2.59	0.043
192	Soil	0.32	46.15	4.62	93.4	34	65.1	25.6	199	3.87	1.2	0.9	1.3	6.9	46.1	0.01	0.09	0.08	20	0.29	0.038
193	Soil	0.17	18.07	15.38	38.1	37	31.7	13.4	584	2.72	0.6	0.9	0.7	3.0	1075.1	0.05	0.04	0.08	6	17.63	0.076
194	Soil	0.15	24.70	6.84	81.5	15	49.1	18.8	284	3.12	0.4	0.7	2.7	12.9	155.3	0.04	0.08	0.21	19	4.30	0.044
195	Soil	0.12	28.21	7.76	83.7	61	41.4	15.7	405	3.02	0.8	0.4	1.8	3.8	194.9	0.05	0.07	0.09	27	2.33	0.060
196	Soil	0.25	23.35	9.34	49.3	51	31.9	12.7	510	2.78	1.8	0.7	2.1	4.7	106.0	0.03	0.10	0.10	16	3.56	0.032
197	Soil	0.35	37.38	7.41	73.4	12	45.7	22.2	211	3.56	2.9	0.8	0.9	4.9	39.3	0.03	0.13	0.18	29	0.28	0.027
198	Soil	0.20	24.57	12.76	37.5	47	29.9	13.6	499	2.90	1.2	0.8	1.5	6.5	154.0	0.02	0.06	0.14	11	6.24	0.055
199	Soil	0.18	20.13	14.13	78.1	52	35.2	12.9	615	3.82	1.1	1.0	0.8	10.1	77.6	0.05	0.07	0.21	21	0.89	0.043
200	Soil	0.10	22.72	4.22	66.8	23	35.4	16.7	320	3.05	0.8	0.4	1.1	5.6	115.2	0.01	0.07	0.08	26	1.59	0.043
201	Soil	0.12	35.81	8.00	62.5	23	49.3	21.1	386	2.46	1.3	0.6	1.9	6.2	92.3	0.09	0.17	0.15	14	4.37	0.075
202	Soil	0.17	43.83	9.14	81.0	33	54.5	24.5	264	2.74	1.7	0.7	0.7	10.2	55.6	0.05	0.17	0.23	13	1.70	0.076
203	Soil	0.21	43.06	12.22	88.7	71	62.1	25.7	761	3.31	1.6	0.7	0.6	8.9	38.9	0.11	0.25	0.21	16	1.32	0.079
204	Soil	0.28	72.18	9.15	98.5	20	83.3	32.6	432	3.52	1.7	0.7	0.5	10.5	30.3	0.05	0.17	0.24	23	0.38	0.052
205	Soil	0.84	52.38	5.63	85.3	28	47.5	21.2	138	3.31	1.6	2.0	2.1	15.1	29.9	0.03	0.24	0.43	21	0.09	0.042
206	Soil	0.38	69.07	5.62	85.8	47	105.5	37.9	453	3.40	0.1	1.3	1.3	13.8	27.7	0.03	0.12	0.26	15	0.80	0.113
207	Soil	0.26	32.79	9.55	71.1	64	46.6	19.0	305	2.84	3.2	0.6	1.6	5.7	206.3	0.10	0.23	0.16	24	3.41	0.070
208	Soil	0.14	43.65	8.74	77.1	36	57.5	22.8	378	3.46	1.8	0.6	1.3	7.8	109.3	0.06	0.08	0.15	19	1.91	0.084
209	Soil	0.13	30.11	4.68	79.1	260	41.3	18.4	208	3.22	0.6	0.5	1.0	4.0	102.4	0.03	0.07	0.07	20	3.75	0.057
210	Soil	0.08	25.04	9.23	63.7	46	37.4	15.2	281	2.77	0.2	0.5	<0.2	5.5	813.1	<0.01	0.07	0.10	14	4.81	0.068
211	Soil	0.15	30.76	11.71	52.0	51	45.2	17.4	494	3.56	1.1	1.0	<0.2	8.8	176.3	0.06	0.07	0.20	14	7.32	0.070
212	Soil	0.05	20.13	6.00	51.4	22	27.7	13.7	317	2.45	0.4	0.4	0.6	5.5	223.2	0.02	0.05	0.08	12	5.05	0.045
213	Soil	0.17	154.75	6.18	58.5	40	99.6	28.0	477	4.38	1.0	0.4	0.7	4.4	50.8	0.05	0.04	0.08	79	0.98	0.102



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	Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Mo	Cu	Pb
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.01	0.01	0.01
184	Soil	38.8	25.9	1.46	316.0	0.116	<1	2.15	0.007	0.42	<0.1	4.7	0.32	<0.02	18	<0.1	<0.02	5.9			
185	Soil	36.9	30.6	0.59	235.3	0.062	<1	1.86	0.010	0.08	0.1	5.1	0.15	<0.02	47	<0.1	0.02	4.6			
186	Soil	53.1	34.1	0.94	61.0	0.003	<1	2.05	0.004	0.06	<0.1	4.2	0.06	<0.02	<5	0.1	0.04	5.2			
187	Soil	26.8	18.6	0.50	40.3	0.009	<1	1.03	0.004	0.06	<0.1	3.6	0.11	<0.02	14	0.2	0.05	3.3			
188	Soil	26.6	15.4	0.47	32.2	0.032	<1	0.96	0.004	0.12	<0.1	2.1	0.30	<0.02	<5	<0.1	0.04	2.8			
189	Soil	47.3	41.0	1.27	92.7	0.040	<1	2.47	0.004	0.08	<0.1	2.8	0.22	<0.02	<5	0.4	0.10	6.1			
190	Soil	19.2	24.6	0.56	81.5	0.015	<1	1.70	0.004	0.03	<0.1	2.0	0.05	<0.02	9	<0.1	0.07	4.8			
191	Soil	21.5	16.9	0.58	36.6	0.056	<1	1.23	0.004	0.26	<0.1	3.0	0.40	<0.02	13	<0.1	0.04	3.1			
192	Soil	26.3	26.7	0.67	58.1	0.061	<1	1.36	0.006	0.23	<0.1	3.9	0.34	<0.02	16	<0.1	0.02	4.1			
193	Soil	16.0	7.1	0.33	33.9	0.009	<1	0.55	0.004	0.05	<0.1	3.8	0.07	<0.02	<5	0.3	<0.02	1.3			
194	Soil	32.7	25.1	0.79	65.0	0.008	3	1.42	0.004	0.05	<0.1	2.8	0.07	<0.02	7	<0.1	<0.02	4.9			
195	Soil	10.2	38.8	0.86	114.8	0.104	<1	1.89	0.009	0.43	<0.1	3.6	0.33	<0.02	15	<0.1	0.02	5.3			
196	Soil	14.2	18.4	0.53	75.1	0.068	<1	1.15	0.006	0.23	<0.1	3.6	0.27	<0.02	18	0.2	0.02	3.0			
197	Soil	14.8	30.2	0.91	126.0	0.050	1	2.05	0.006	0.10	<0.1	3.4	0.12	<0.02	<5	<0.1	<0.02	5.9			
198	Soil	15.4	12.2	0.38	68.1	0.042	2	0.97	0.007	0.11	<0.1	3.7	0.18	<0.02	<5	0.2	0.02	2.3			
199	Soil	33.7	33.7	0.88	145.6	0.110	2	1.98	0.006	0.38	<0.1	4.9	0.32	<0.02	12	0.1	<0.02	5.8			
200	Soil	9.2	38.1	0.84	82.0	0.098	<1	1.82	0.009	0.52	<0.1	3.3	0.28	<0.02	<5	<0.1	0.02	4.9			
201	Soil	18.6	18.0	0.66	75.8	0.036	2	1.15	0.005	0.18	<0.1	2.6	0.28	<0.02	<5	0.1	<0.02	3.4			
202	Soil	32.1	15.3	0.52	99.7	0.015	2	1.10	0.005	0.08	<0.1	3.0	0.13	<0.02	6	0.2	0.04	3.6			
203	Soil	28.6	17.9	0.47	160.5	0.028	<1	1.40	0.005	0.10	<0.1	3.7	0.21	<0.02	11	<0.1	0.05	4.0			
204	Soil	35.9	28.9	0.83	127.3	0.038	<1	1.97	0.006	0.16	<0.1	4.7	0.27	<0.02	9	<0.1	<0.02	5.4			
205	Soil	61.6	24.6	0.68	108.7	0.020	2	1.59	0.004	0.03	<0.1	4.2	0.09	<0.02	13	<0.1	0.04	4.1			
206	Soil	74.5	29.9	0.62	66.6	0.021	1	1.25	0.004	0.13	<0.1	2.5	0.18	<0.02	9	<0.1	0.08	3.0			
207	Soil	18.0	22.8	0.62	126.1	0.036	<1	1.52	0.009	0.19	<0.1	3.5	0.23	<0.02	13	<0.1	0.03	4.4			
208	Soil	26.7	24.2	0.71	56.1	0.028	1	1.60	0.005	0.16	<0.1	3.4	0.22	<0.02	12	<0.1	0.03	4.6			
209	Soil	12.3	27.2	0.79	78.6	0.083	<1	1.51	0.009	0.50	<0.1	3.0	0.42	<0.02	9	0.1	<0.02	4.5			
210	Soil	17.1	19.0	0.55	67.2	0.048	1	1.49	0.007	0.26	<0.1	2.8	0.21	<0.02	<5	0.3	0.03	4.0			
211	Soil	25.2	27.2	0.54	44.3	0.032	<1	1.19	0.003	0.14	<0.1	3.1	0.11	<0.02	12	<0.1	<0.02	3.3			
212	Soil	14.9	17.0	0.56	36.1	0.078	<1	1.22	0.004	0.46	<0.1	2.0	0.29	<0.02	<5	0.2	<0.02	3.4			
213	Soil	14.0	192.5	1.84	185.7	0.117	<1	2.57	0.011	0.55	<0.1	10.2	0.42	<0.02	<5	<0.1	0.03	9.6			



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
214	Soil	0.11	22.18	7.06	48.2	19	26.7	14.8	367	2.51	0.2	0.5	<0.2	3.9	136.7	0.02	0.03	0.07	12	5.03	0.050
215	Soil	0.10	13.71	7.20	63.9	25	24.1	10.6	283	2.78	1.6	0.5	0.8	6.1	296.8	0.02	0.04	0.10	12	7.82	0.043
216	Soil	0.08	22.09	6.07	64.5	32	30.6	16.2	295	2.81	0.3	0.5	0.5	6.7	200.8	<0.01	0.03	0.10	17	2.48	0.043
217	Soil	0.02	14.49	3.55	47.7	21	22.7	13.5	193	1.86	<0.1	0.4	0.3	4.1	111.5	<0.01	0.03	0.05	15	0.70	0.055
218	Soil	0.14	28.93	7.85	66.8	68	39.0	16.3	433	3.27	0.3	0.6	1.2	6.2	300.6	0.03	0.03	0.12	21	1.22	0.049
219	Soil	0.17	19.36	4.78	60.4	24	32.1	14.2	234	2.71	0.3	0.6	1.6	7.1	119.8	<0.01	0.04	0.07	19	1.25	0.042
220	Soil	0.14	25.58	9.21	84.1	28	42.1	20.9	340	4.04	0.2	0.9	0.8	8.3	185.4	0.02	0.05	0.15	23	5.33	0.042
221	Soil	0.22	23.26	4.11	66.5	30	40.2	15.9	207	3.40	0.4	0.7	0.6	7.1	70.2	0.03	0.05	0.10	17	0.35	0.032
222	Soil	0.27	21.55	7.40	48.3	40	37.3	15.1	458	2.70	0.4	0.6	0.6	4.6	225.3	0.02	0.03	0.07	13	9.14	0.050
223	Soil	0.12	18.22	1.47	50.6	5	41.0	18.0	73	2.10	0.3	0.9	<0.2	11.3	19.0	0.01	0.03	0.03	16	0.16	0.043
224	Soil	0.29	25.78	13.74	50.7	17	40.5	13.9	541	3.37	5.6	1.0	<0.2	7.9	82.6	0.04	0.11	0.12	17	0.30	0.037
225	Soil	0.15	16.31	9.75	23.0	46	28.5	12.1	428	1.93	<0.1	0.6	0.4	2.6	>2000	0.02	0.04	0.09	4	18.27	0.078
226	Soil	0.16	17.53	10.15	41.7	26	28.4	16.0	518	2.72	0.4	0.7	1.4	5.1	856.2	0.02	0.06	0.13	9	13.69	0.042
227	Soil	0.30	31.53	41.67	98.2	107	40.6	21.1	629	3.89	1.3	1.7	1.2	15.5	200.0	0.13	0.12	0.49	18	2.97	0.049
228	Soil	0.07	7.30	11.88	14.5	25	13.4	8.4	378	1.56	1.1	0.5	1.4	3.8	1750.5	0.02	0.03	0.09	5	21.76	0.038
229	Soil	0.13	16.13	6.59	32.2	23	24.0	12.5	256	1.83	0.7	0.7	0.4	4.0	542.2	<0.01	0.05	0.06	6	14.51	0.061
230	Soil	0.15	23.69	3.26	77.1	9	60.2	21.6	118	3.94	0.7	0.5	<0.2	5.9	24.7	0.01	0.03	0.09	33	0.35	0.038
231	Soil	0.26	49.31	10.37	61.1	44	73.2	36.5	451	3.85	1.2	0.9	0.5	8.0	213.5	0.03	0.08	0.16	16	7.96	0.045
232	Soil	0.44	40.50	8.16	43.4	53	41.8	20.4	524	2.94	0.4	0.8	0.6	4.9	163.6	0.02	0.05	0.10	11	10.77	0.060
233	Soil	0.90	53.49	5.38	97.6	17	44.3	21.6	112	4.18	4.6	1.5	0.6	5.4	8.2	0.01	0.26	0.26	29	0.06	0.052
234	Soil	0.25	48.04	10.87	97.1	63	71.3	31.8	465	3.81	0.2	0.9	1.8	11.5	45.6	0.05	0.04	0.22	11	1.46	0.074
235	Soil	0.07	27.23	9.49	56.7	44	39.9	18.2	358	2.46	0.6	0.6	0.8	5.7	79.5	0.02	0.08	0.13	7	5.85	0.063



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Mo	Cu	Pb
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.01	0.01	0.01
214	Soil	8.8	17.8	0.53	52.8	0.088	<1	1.27	0.004	0.41	<0.1	1.9	0.31	<0.02	8	0.1	0.03	3.3			
215	Soil	14.1	23.4	0.76	73.6	0.075	<1	1.46	0.005	0.48	<0.1	1.8	0.31	<0.02	<5	0.3	0.02	3.5			
216	Soil	14.5	26.0	0.74	79.9	0.102	<1	1.61	0.007	0.50	<0.1	2.3	0.27	<0.02	<5	<0.1	<0.02	5.3			
217	Soil	9.1	26.7	0.60	64.7	0.084	<1	1.46	0.007	0.56	<0.1	2.0	0.32	<0.02	<5	<0.1	<0.02	3.6			
218	Soil	19.0	30.8	0.92	69.3	0.138	<1	1.95	0.010	0.69	<0.1	3.9	0.44	<0.02	16	0.3	0.03	4.9			
219	Soil	17.2	27.2	0.77	56.8	0.133	<1	1.93	0.006	0.49	<0.1	3.1	0.36	<0.02	5	0.1	<0.02	5.3			
220	Soil	21.4	35.9	1.08	70.8	0.110	3	2.30	0.007	0.36	<0.1	3.6	0.29	<0.02	5	<0.1	<0.02	7.4			
221	Soil	15.5	24.7	0.81	71.7	0.111	2	1.71	0.004	0.30	<0.1	3.2	0.23	<0.02	6	<0.1	<0.02	4.6			
222	Soil	10.6	19.6	0.62	68.3	0.093	1	1.26	0.006	0.44	<0.1	2.6	0.36	<0.02	<5	0.5	0.04	3.5			
223	Soil	16.8	23.4	0.68	51.3	0.091	<1	1.35	0.007	0.57	<0.1	3.0	0.50	<0.02	<5	0.3	0.05	4.1			
224	Soil	16.7	23.8	0.65	106.9	0.089	2	1.62	0.005	0.25	<0.1	4.0	0.22	<0.02	<5	0.3	<0.02	4.1			
225	Soil	9.1	5.1	0.32	27.9	0.017	1	0.34	0.002	0.06	<0.1	2.0	0.08	<0.02	9	0.3	0.06	0.9			
226	Soil	17.3	13.4	0.50	33.8	0.036	<1	0.93	0.004	0.19	<0.1	2.3	0.17	<0.02	5	0.3	0.05	2.6			
227	Soil	71.1	23.3	0.68	73.7	0.026	2	1.91	0.005	0.10	0.1	5.4	0.11	<0.02	13	<0.1	0.04	5.3			
228	Soil	12.8	6.4	0.23	34.2	0.005	<1	0.40	0.003	0.03	<0.1	2.1	0.02	<0.02	<5	0.4	0.08	1.2			
229	Soil	8.7	8.3	0.23	35.8	0.023	<1	0.49	0.003	0.10	<0.1	2.2	0.08	<0.02	<5	0.2	0.04	1.5			
230	Soil	12.9	36.5	1.31	98.4	0.052	<1	2.14	0.006	0.23	<0.1	4.5	0.25	<0.02	<5	<0.1	0.02	7.6			
231	Soil	31.1	27.0	0.59	71.2	0.028	<1	1.39	0.004	0.12	<0.1	4.8	0.24	<0.02	16	0.2	0.04	4.2			
232	Soil	14.4	18.1	0.42	57.1	0.022	<1	0.86	0.004	0.12	<0.1	2.9	0.13	<0.02	12	0.2	0.02	2.4			
233	Soil	23.9	28.8	0.63	95.8	0.017	<1	2.09	0.005	0.03	0.1	5.8	0.05	<0.02	9	<0.1	0.09	5.3			
234	Soil	34.9	16.0	0.47	36.4	0.014	<1	1.25	0.005	0.08	<0.1	3.9	0.17	<0.02	12	<0.1	0.03	3.6			
235	Soil	19.7	9.3	0.38	64.3	0.011	<1	0.73	0.003	0.05	<0.1	2.4	0.13	<0.02	11	0.1	0.03	2.3			



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Method Analyte Unit MDL		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
39	Soil	0.84	15.25	18.85	56.4	106	25.1	5.0	130	1.74	13.5	2.3	2.9	12.8	26.8	0.09	0.57	0.43	29	0.23	0.013
REP 39	QC	0.81	14.89	18.50	55.3	114	24.8	4.7	119	1.70	12.3	2.3	1.9	12.5	25.3	0.12	0.59	0.39	28	0.23	0.012
64	Soil	1.09	11.72	16.33	64.6	150	49.5	4.7	94	1.09	33.6	4.8	1.9	16.2	14.3	0.07	0.46	1.75	7	0.20	0.015
REP 64	QC	1.11	11.75	16.03	61.0	139	51.2	4.6	95	1.06	34.2	4.7	1.3	15.9	13.9	0.07	0.48	1.78	8	0.20	0.016
118	Soil	3.21	8.43	22.87	23.9	27	5.8	3.0	72	1.66	3.2	0.9	1.7	16.9	2.7	0.01	0.20	0.62	10	0.02	0.010
REP 118	QC	3.47	8.82	23.73	24.4	21	5.5	3.1	76	1.71	3.6	1.0	1.2	17.3	2.9	0.01	0.26	0.64	10	0.02	0.010
150	Soil	0.14	2.60	18.89	41.5	12	1.2	0.6	200	0.83	1.2	0.4	<0.2	21.6	13.3	0.06	0.18	0.19	<2	0.03	0.009
REP 150	QC	0.17	2.89	19.05	38.6	14	1.1	0.6	195	0.82	1.2	0.4	<0.2	22.0	13.9	<0.01	0.18	0.21	<2	0.03	0.004
173	Soil	0.31	8.72	10.41	44.3	9	5.8	2.6	192	1.35	2.5	1.4	<0.2	16.7	13.4	0.03	0.35	0.14	16	0.04	0.011
REP 173	QC	0.30	8.81	10.30	46.3	11	5.5	2.8	217	1.30	2.4	1.5	<0.2	17.0	13.2	0.03	0.36	0.13	15	0.04	0.012
182	Soil	0.55	4.34	26.74	47.7	9	2.1	1.4	131	1.41	1.7	2.0	<0.2	29.3	28.7	0.04	0.20	0.35	5	0.01	0.015
REP 182	QC	0.59	4.76	26.55	46.3	16	2.2	1.6	127	1.36	2.1	1.9	<0.2	29.6	29.7	<0.01	0.20	0.29	5	0.01	0.014
214	Soil	0.11	22.18	7.06	48.2	19	26.7	14.8	367	2.51	0.2	0.5	<0.2	3.9	136.7	0.02	0.03	0.07	12	5.03	0.050
REP 214	QC	0.09	21.82	6.92	46.0	26	27.8	14.4	349	2.52	0.5	0.4	0.7	3.8	133.6	<0.01	0.03	0.07	13	4.99	0.054
232	Soil	0.44	40.50	8.16	43.4	53	41.8	20.4	524	2.94	0.4	0.8	0.6	4.9	163.6	0.02	0.05	0.10	11	10.77	0.060
REP 232	QC	0.43	41.08	7.84	45.2	53	42.9	20.1	508	2.94	0.2	0.8	0.5	4.9	170.5	0.02	0.04	0.10	11	10.94	0.064
Reference Materials																					
STD DS10	Standard	16.52	162.73	154.50	376.5	1837	76.6	13.5	909	2.89	45.6	2.8	79.0	8.3	66.2	2.37	9.13	11.16	45	1.13	0.074
STD DS10	Standard	15.50	159.62	151.01	361.9	1759	76.3	12.7	890	2.79	44.1	2.7	66.5	7.5	67.2	2.50	9.06	11.03	41	1.06	0.076
STD DS10	Standard	15.31	157.98	157.16	378.7	1832	79.0	13.4	933	2.83	46.2	2.8	97.1	7.9	65.9	2.56	9.10	11.50	44	1.10	0.076
STD DS10	Standard	15.68	156.10	151.67	361.7	1723	76.4	13.1	904	2.86	44.4	2.6	100.5	7.9	67.7	2.37	9.18	11.11	43	1.10	0.072
STD DS10	Standard	15.39	159.40	158.03	376.3	1782	77.2	13.5	916	2.88	44.6	2.7	83.9	8.3	62.5	2.45	9.36	11.47	43	1.10	0.076
STD DS10	Standard	15.41	142.04	157.30	366.8	1993	77.0	14.6	937	2.83	44.6	2.6	100.8	7.4	69.9	2.63	8.55	11.78	42	1.08	0.078
STD DS10	Standard	15.44	138.92	155.80	352.1	1901	74.9	12.5	943	2.82	46.4	2.5	104.5	7.2	66.8	2.43	8.45	11.43	46	1.10	0.074
STD DS10	Standard	14.54	145.42	150.74	353.7	1925	69.5	12.1	865	2.75	45.0	2.7	91.0	7.6	66.6	2.77	9.43	13.16	45	1.06	0.074
STD DS10	Standard																				
STD OXC129	Standard	1.41	28.09	6.55	38.8	8	83.8	21.3	405	3.08	0.1	0.7	194.6	2.0	182.4	0.02	0.02	<0.02	51	0.73	0.103
STD OXC129	Standard	1.39	27.29	6.34	42.2	12	82.5	20.9	401	3.04	0.8	0.7	185.3	1.8	195.9	<0.01	<0.02	0.02	50	0.70	0.101



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ251	AQ251	AQ251	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Mo	Cu	Pb
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.01	0.01	0.01
Pulp Duplicates																					
39	Soil	18.5	28.8	0.39	227.2	0.046	<1	1.25	0.011	0.12	0.5	2.6	0.30	<0.02	26	0.3	0.09	4.8			
REP 39	QC	17.9	28.4	0.39	213.4	0.043	3	1.24	0.010	0.11	0.4	2.4	0.31	<0.02	19	0.4	0.04	4.5			
64	Soil	13.0	33.5	0.32	47.7	0.004	4	0.80	0.018	0.15	0.6	1.3	0.69	<0.02	8	0.7	0.04	3.6			
REP 64	QC	12.8	34.1	0.33	48.0	0.005	4	0.76	0.018	0.15	0.8	1.3	0.67	<0.02	16	0.8	0.05	3.5			
118	Soil	22.4	7.4	0.12	110.0	0.007	1	0.75	0.002	0.05	<0.1	1.4	0.05	<0.02	12	0.7	0.09	1.5			
REP 118	QC	23.4	8.1	0.13	114.7	0.009	<1	0.76	0.003	0.06	0.2	1.5	0.05	<0.02	7	0.6	0.07	1.5			
150	Soil	59.0	2.3	0.34	93.4	0.008	3	0.84	0.002	0.22	<0.1	2.7	0.25	<0.02	<5	0.1	0.03	2.2			
REP 150	QC	59.0	2.3	0.33	90.9	0.008	2	0.84	0.001	0.22	<0.1	2.4	0.27	<0.02	8	<0.1	<0.02	1.9			
173	Soil	39.8	8.3	0.21	112.1	0.036	<1	0.79	0.006	0.11	<0.1	2.2	0.20	<0.02	56	0.2	<0.02	3.0			
REP 173	QC	41.4	8.4	0.23	115.0	0.040	2	0.77	0.004	0.10	0.1	2.4	0.20	<0.02	40	<0.1	0.06	3.1			
182	Soil	56.4	4.6	0.39	76.0	0.026	<1	0.87	0.002	0.21	<0.1	1.7	0.27	<0.02	<5	<0.1	<0.02	2.6			
REP 182	QC	57.9	4.5	0.38	76.6	0.028	<1	0.91	0.002	0.22	<0.1	1.7	0.29	<0.02	<5	<0.1	<0.02	2.7			
214	Soil	8.8	17.8	0.53	52.8	0.088	<1	1.27	0.004	0.41	<0.1	1.9	0.31	<0.02	8	0.1	0.03	3.3			
REP 214	QC	9.1	17.1	0.53	52.3	0.086	<1	1.25	0.004	0.41	<0.1	2.2	0.29	<0.02	<5	<0.1	0.03	3.5			
232	Soil	14.4	18.1	0.42	57.1	0.022	<1	0.86	0.004	0.12	<0.1	2.9	0.13	<0.02	12	0.2	0.02	2.4			
REP 232	QC	14.4	17.6	0.44	53.9	0.021	<1	0.85	0.005	0.12	<0.1	3.0	0.13	<0.02	8	0.3	0.03	2.4			
Reference Materials																					
STD DS10	Standard	20.0	59.8	0.80	367.2	0.089	9	1.17	0.079	0.36	3.4	3.2	5.17	0.27	239	2.4	5.15	4.7			
STD DS10	Standard	18.6	55.6	0.78	341.8	0.083	6	1.09	0.074	0.34	3.3	2.8	5.17	0.26	265	2.5	5.09	4.4			
STD DS10	Standard	18.3	56.8	0.79	359.0	0.081	7	1.10	0.078	0.35	3.3	3.1	5.33	0.27	312	2.2	5.39	4.2			
STD DS10	Standard	20.1	56.8	0.79	364.9	0.086	9	1.14	0.079	0.36	3.4	3.3	5.17	0.27	275	2.2	4.66	4.7			
STD DS10	Standard	19.7	58.6	0.79	382.7	0.086	9	1.10	0.076	0.35	3.6	3.0	5.34	0.27	265	2.1	5.34	4.5			
STD DS10	Standard	17.6	56.9	0.78	370.5	0.073	8	1.07	0.074	0.35	3.5	3.1	5.47	0.28	330	2.5	5.01	4.5			
STD DS10	Standard	17.5	54.6	0.79	382.1	0.075	7	1.11	0.076	0.35	3.4	3.1	5.30	0.29	321	2.2	5.11	4.5			
STD DS10	Standard	18.0	51.9	0.77	347.5	0.078	8	1.06	0.078	0.35	3.3	3.0	5.21	0.29	276	2.1	4.87	4.2			
STD DS10	Standard	16.13 163.11 149.94																			
STD OXC129	Standard	13.2	56.3	1.55	49.0	0.413	2	1.69	0.614	0.39	<0.1	1.3	0.03	<0.02	7	<0.1	<0.02	5.8			
STD OXC129	Standard	12.8	53.7	1.52	49.6	0.402	<1	1.62	0.611	0.38	<0.1	0.9	0.03	<0.02	8	<0.1	<0.02	5.7			



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Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr	Mg
		ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	%
		0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001	0.5	0.5	0.01
Pulp Duplicates																					
39	Soil																				
REP 39	QC																				
64	Soil																				
REP 64	QC																				
118	Soil																				
REP 118	QC																				
150	Soil																				
REP 150	QC																				
173	Soil																				
REP 173	QC																				
182	Soil																				
REP 182	QC																				
214	Soil																				
REP 214	QC																				
232	Soil																				
REP 232	QC																				
Reference Materials																					
STD DS10	Standard																				
STD DS10	Standard																				
STD DS10	Standard																				
STD DS10	Standard																				
STD DS10	Standard																				
STD DS10	Standard																				
STD DS10	Standard																				
STD DS10	Standard																				
STD DS10	Standard																				
STD DS10	Standard	366.9	1889	79.8	13.4	814	2.80	44.8	2.6	69.5	7.7	63.8	2.79	9.57	12.45	45	1.07	0.073	18.6	57.2	0.78
STD OXC129	Standard																				
STD OXC129	Standard																				



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Project:

Kate

Report Date:

October 04, 2016

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QUALITY CONTROL REPORT

WHI16000288.1

Method Analyte Unit MDL		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
Pulp Duplicates														
39	Soil													
REP 39	QC													
64	Soil													
REP 64	QC													
118	Soil													
REP 118	QC													
150	Soil													
REP 150	QC													
173	Soil													
REP 173	QC													
182	Soil													
REP 182	QC													
214	Soil													
REP 214	QC													
232	Soil													
REP 232	QC													
Reference Materials														
STD DS10	Standard													
STD DS10	Standard													
STD DS10	Standard													
STD DS10	Standard													
STD DS10	Standard													
STD DS10	Standard													
STD DS10	Standard													
STD DS10	Standard													
STD DS10	Standard													
STD DS10	Standard	357.9	0.082	6	1.07	0.075	0.35	3.4	2.8	5.36	0.27	304	2.3	4.87
STD OXC129	Standard													
STD OXC129	Standard													



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QUALITY CONTROL REPORT

WHI16000288.1

		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
STD OXC129	Standard	1.35	26.92	6.47	39.5	11	81.8	20.7	400	3.11	0.4	0.7	189.7	1.7	184.6	0.02	0.03	<0.02	50	0.67	0.095
STD OXC129	Standard	1.30	27.43	6.52	40.6	17	82.1	21.2	405	3.07	0.5	0.7	191.2	1.8	191.7	0.02	0.04	<0.02	49	0.74	0.098
STD OXC129	Standard	1.31	27.79	6.40	43.4	11	83.8	21.6	423	3.17	0.6	0.7	197.8	1.9	196.1	0.03	0.05	<0.02	51	0.74	0.102
STD OXC129	Standard	1.26	24.38	5.95	41.1	14	76.7	21.4	409	3.08	0.7	0.6	211.3	1.7	186.0	0.03	0.03	<0.02	49	0.66	0.102
STD OXC129	Standard	1.29	24.25	5.80	42.6	11	81.2	20.8	401	3.00	0.6	0.6	182.4	1.7	181.8	0.02	0.03	<0.02	53	0.67	0.092
STD OXC129	Standard	1.26	27.13	6.64	41.8	11	74.9	20.1	421	2.97	0.8	0.7	197.3	1.8	177.0	0.03	0.04	<0.02	50	0.59	0.097
STD OXC129	Standard																				
STD DS10 Expected		15.1	154.61	150.55	370	2020	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765
STD OXC129 Expected		1.3	28	6.3	42.9	28	79.5	20.3	421	3.065	0.6	0.72	195	1.9		0.03	0.04		51	0.665	0.102
BLK	Blank	<0.01	0.03	<0.01	0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	4	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	0.08	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank																				



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Project:

Kate

Report Date:

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QUALITY CONTROL REPORT

WHI16000288.1

		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ251	AQ251	AQ251
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga	Mo	Cu	Pb
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1	0.01	0.01	0.01
STD OXC129	Standard	13.2	52.2	1.51	51.4	0.381	1	1.60	0.606	0.40	<0.1	0.9	0.04	<0.02	<5	<0.1	<0.02	5.4			
STD OXC129	Standard	12.7	54.4	1.52	50.0	0.406	2	1.63	0.614	0.37	<0.1	0.9	0.04	<0.02	<5	0.2	<0.02	6.0			
STD OXC129	Standard	12.8	55.1	1.54	51.5	0.416	<1	1.69	0.620	0.40	<0.1	1.0	0.04	<0.02	<5	<0.1	<0.02	5.6			
STD OXC129	Standard	12.1	51.9	1.51	50.8	0.387	1	1.53	0.603	0.38	<0.1	1.1	0.03	<0.02	<5	<0.1	<0.02	5.7			
STD OXC129	Standard	11.3	53.2	1.52	51.6	0.381	1	1.59	0.597	0.37	<0.1	1.0	0.04	<0.02	<5	<0.1	<0.02	5.7			
STD OXC129	Standard	13.2	48.6	1.48	51.9	0.369	1	1.53	0.593	0.40	<0.1	0.8	0.04	<0.02	<5	<0.1	<0.02	5.9			
STD OXC129	Standard																		1.34	29.51	6.30
STD DS10 Expected		17.5	54.6	0.775	359	0.0817		1.0755	0.067	0.338	3.32	3	5.1	0.29	300	2.3	5.01	4.5	15.1	154.61	150.55
STD OXC129 Expected		13	52	1.545	50	0.4	1	1.58	0.6	0.37	0.08	1.1	0.03					5.6	1.3	28	6.3
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1			
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1			
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1			
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1			
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1			
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1			
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1			
BLK	Blank																		<0.01	<0.01	<0.01



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QUALITY CONTROL REPORT

WHI16000288.1

		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La	Cr
		ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm
		0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001	0.5	0.5
STD OXC129	Standard																			
STD OXC129	Standard																			
STD OXC129	Standard																			
STD OXC129	Standard																			
STD OXC129	Standard																			
STD OXC129	Standard																			
STD OXC129	Standard	42.9	17	82.3	23.0	412	3.09	0.7	0.7	188.7	1.9	173.9	0.04	0.04	<0.02	53	0.68	0.102	12.2	52.8
STD DS10 Expected		370	2020	74.6	12.9	875	2.7188	46.2	2.59	91.9	7.5	67.1	2.62	9	11.65	43	1.0625	0.0765	17.5	54.6
STD OXC129 Expected		42.9	28	79.5	20.3	421	3.065	0.6	0.72	195	1.9		0.03	0.04		51	0.665	0.102	13	52
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank	<0.1	<2	<0.1	<0.1	<1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001	<0.5	<0.5



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QUALITY CONTROL REPORT

WHI16000288.1

		AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251	AQ251
		Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
		ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
STD OXC129	Standard														
STD OXC129	Standard														
STD OXC129	Standard														
STD OXC129	Standard														
STD OXC129	Standard														
STD OXC129	Standard														
STD OXC129	Standard	51.3	0.402	1	1.64	0.623	0.42	<0.1	0.8	0.04	<0.02	<5	<0.1	<0.02	5.4
STD DS10 Expected		359	0.0817		1.0755	0.067	0.338	3.32	3	5.1	0.29	300	2.3	5.01	4.5
STD OXC129 Expected		50	0.4	1	1.58	0.6	0.37	0.08	1.1	0.03					5.6
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank														
BLK	Blank	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1



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Vancouver British Columbia V6C 3B2 Canada

Submitted By: Boris Molak

Receiving Lab: Canada-Whitehorse

Received: October 03, 2017

Report Date: April 20, 2018

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CERTIFICATE OF ANALYSIS

WHI17000990.1

CLIENT JOB INFORMATION

Project: LEOTA, RST

Shipment ID:

P.O. Number

Number of Samples: 64

SAMPLE DISPOSAL

DISP-PLP Dispose of Pulp After 90 days

DISP-RJT Dispose of Reject After 60 days

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

Invoice To: XyQuest Mining Corp.
702-889 Pender Street W
Vancouver British Columbia V6C 3B2
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
DY060	56	Dry at 60C			WHI
SS80	56	Dry at 60C sieve 100g to -80 mesh		Completed	WHI
AQ252	56	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
SHP01	56	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS



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



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702-889 Pender Street W
Vancouver British Columbia V6C 3B2 Canada

Project: LEOTA, RST
Report Date: April 20, 2018

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CERTIFICATE OF ANALYSIS

WHI17000990.1

	Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.5	0.01	0.02	0.02	2	0.01	0.001
236	Soil	0.14	42.50	13.09	71.6	42	65.0	24.8	453	3.32	1.3	1.1	0.5	13.9	132.0	0.04	0.07	0.27	15	4.04	0.063
237	Soil	0.23	40.50	5.81	83.0	59	59.1	24.6	250	3.52	1.1	1.3	<0.2	11.6	50.3	0.04	0.12	0.16	18	0.86	0.048
238	Soil	0.19	38.95	7.53	65.3	36	50.6	21.4	295	2.56	1.4	0.9	<0.2	8.8	72.7	0.04	0.10	0.14	14	3.77	0.053
239	Soil	0.19	53.90	4.24	64.0	32	67.1	25.6	328	2.93	1.6	1.0	<0.2	11.9	81.0	0.03	0.09	0.15	18	2.31	0.063
240	Soil	0.51	46.67	8.20	59.0	59	55.3	24.1	448	2.94	4.7	1.3	1.5	13.1	53.4	0.10	0.30	0.32	28	1.19	0.054
241	Soil	0.35	56.49	5.65	59.3	50	53.2	25.0	520	3.20	2.5	1.2	1.0	11.4	98.8	0.08	0.17	0.20	24	3.60	0.062
242	Soil	0.32	46.76	10.72	79.2	55	70.6	29.1	468	3.46	1.0	1.5	0.9	10.1	165.1	0.04	0.08	0.20	12	4.90	0.063
243	Soil	0.27	31.06	7.01	79.4	39	252.6	35.8	634	4.30	4.4	0.7	0.4	4.0	219.6	0.07	0.15	0.10	70	8.01	0.096
244	Soil	0.18	47.20	12.19	73.3	44	67.7	29.0	569	3.07	2.3	1.0	1.4	11.4	119.7	0.04	0.14	0.23	14	5.41	0.059
245	Soil	0.37	51.10	11.26	97.0	59	68.0	29.8	349	3.79	1.7	1.4	<0.2	13.9	173.4	0.04	0.16	0.23	18	2.62	0.065
246	Soil	0.40	52.67	13.57	88.7	30	74.1	28.3	595	3.57	1.7	0.9	<0.2	8.6	68.8	0.06	0.22	0.25	24	0.82	0.074
247	Soil	0.68	71.11	4.67	91.4	61	53.0	24.2	182	3.35	4.8	1.6	0.8	8.1	20.7	0.06	0.19	0.35	15	0.33	0.076
248	Soil	0.92	57.09	7.98	96.7	103	34.3	15.8	135	3.37	4.9	2.6	0.2	26.3	32.4	0.08	0.21	0.63	25	0.30	0.073
249	Soil	1.29	28.16	18.92	74.3	36	41.7	18.6	464	2.63	6.9	1.2	<0.2	15.5	10.7	0.10	0.43	0.19	41	0.12	0.021
250	Soil	0.59	19.64	24.49	57.6	9	17.4	9.9	479	2.54	5.1	1.7	<0.2	19.6	14.3	0.05	0.32	0.19	33	0.13	0.032
251	Soil	0.59	13.36	10.54	80.1	24	7.3	9.7	767	3.28	1.2	1.3	0.3	11.6	22.7	0.07	0.23	0.09	28	0.38	0.057
252	Soil	1.20	27.42	20.09	104.0	85	34.5	19.3	1177	4.41	4.7	1.3	<0.2	8.6	15.3	0.09	0.27	0.25	86	0.21	0.071
253	Soil	1.17	22.06	18.16	59.9	78	27.7	11.4	431	3.12	7.2	1.8	4.8	9.3	21.3	0.08	0.41	0.20	59	0.24	0.034
254	Soil	0.96	22.11	20.38	64.1	25	23.6	11.5	544	2.89	6.5	1.4	0.9	13.3	19.2	0.11	0.54	0.20	47	0.19	0.025
255	Soil	1.49	7.01	30.88	47.5	19	6.8	3.3	313	1.54	10.0	2.0	<0.2	19.3	24.2	0.07	3.21	0.22	13	0.05	0.016
256	Soil	1.04	23.00	18.05	68.2	14	20.5	7.4	347	2.45	7.7	3.5	0.6	18.9	18.2	0.11	0.92	0.22	41	0.12	0.014
257	Soil	0.92	15.20	22.37	62.1	37	16.2	7.0	382	2.31	6.7	1.6	0.7	14.8	12.1	0.11	0.52	0.28	42	0.10	0.020
258	Soil	0.63	13.98	21.67	47.3	14	14.3	5.3	249	1.99	5.5	1.8	0.4	20.6	9.8	0.07	0.59	0.23	33	0.09	0.011
559680	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559681	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559682	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559683	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559684	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559685	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559686	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.



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Project: LEOTA, RST
Report Date: April 20, 2018

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CERTIFICATE OF ANALYSIS

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	Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
	MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
236	Soil	31.8	21.7	0.78	79.3	0.014	<1	1.73	0.005	0.09	<0.1	3.3	0.14	<0.02	18	<0.1	0.03
237	Soil	39.6	24.8	0.80	54.9	0.068	<1	1.52	0.006	0.34	<0.1	2.4	0.44	<0.02	12	0.2	<0.02
238	Soil	24.1	20.9	0.62	39.1	0.040	<1	1.16	0.005	0.18	<0.1	2.3	0.27	<0.02	11	<0.1	0.03
239	Soil	34.9	29.4	0.65	67.6	0.033	<1	1.25	0.005	0.14	<0.1	3.0	0.23	<0.02	<5	0.1	0.03
240	Soil	44.4	23.6	0.56	133.5	0.043	1	1.32	0.011	0.09	0.1	3.2	0.13	<0.02	15	<0.1	0.03
241	Soil	31.8	25.8	0.67	95.4	0.043	<1	1.36	0.009	0.15	<0.1	3.2	0.21	<0.02	20	0.2	0.03
242	Soil	32.0	17.6	0.59	69.1	0.013	<1	1.22	0.004	0.07	<0.1	3.2	0.12	<0.02	18	0.5	<0.02
243	Soil	13.0	378.5	2.15	147.8	0.134	<1	2.61	0.010	0.52	<0.1	9.0	0.50	<0.02	5	0.2	<0.02
244	Soil	31.2	20.1	0.70	89.8	0.011	<1	1.46	0.004	0.08	<0.1	3.0	0.14	<0.02	8	0.4	<0.02
245	Soil	33.9	23.3	0.84	82.7	0.061	<1	1.61	0.006	0.28	<0.1	3.6	0.43	<0.02	15	<0.1	0.07
246	Soil	30.9	31.2	0.84	134.6	0.082	<1	1.91	0.007	0.31	<0.1	4.1	0.42	<0.02	15	0.3	0.04
247	Soil	37.9	23.2	0.69	54.2	0.011	<1	1.57	0.004	0.04	<0.1	1.7	0.04	<0.02	6	0.2	0.11
248	Soil	46.9	27.8	0.89	93.0	0.030	<1	1.67	0.010	0.07	<0.1	2.2	0.12	0.04	12	0.4	0.07
249	Soil	16.1	66.0	0.72	224.0	0.078	2	2.28	0.007	0.25	<0.1	6.4	0.34	<0.02	28	0.6	0.02
250	Soil	34.1	24.5	0.75	190.9	0.102	<1	1.65	0.005	0.28	<0.1	3.3	0.36	<0.02	9	0.4	<0.02
251	Soil	16.6	14.3	0.91	476.6	0.136	<1	1.65	0.004	0.67	<0.1	5.0	0.66	<0.02	9	0.3	<0.02
252	Soil	10.8	62.1	1.60	288.6	0.152	<1	2.50	0.006	0.78	<0.1	6.6	0.53	<0.02	13	0.2	0.04
253	Soil	45.2	50.1	0.64	456.9	0.082	2	1.89	0.009	0.12	0.1	7.5	0.23	<0.02	67	0.3	0.03
254	Soil	36.1	36.7	0.67	287.9	0.084	1	1.92	0.007	0.17	<0.1	5.7	0.26	<0.02	27	0.3	0.02
255	Soil	46.0	11.6	0.21	89.9	0.015	<1	0.73	0.003	0.12	<0.1	1.9	0.19	<0.02	84	<0.1	<0.02
256	Soil	81.9	29.9	0.43	208.3	0.053	1	1.68	0.006	0.12	0.1	6.7	0.17	<0.02	104	0.3	<0.02
257	Soil	36.3	26.6	0.38	128.6	0.069	1	1.55	0.006	0.10	0.1	3.5	0.18	<0.02	20	0.2	0.02
258	Soil	53.6	22.9	0.34	124.6	0.045	1	1.50	0.005	0.10	<0.1	3.6	0.19	<0.02	25	0.4	0.03
559680	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559681	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559682	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559683	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559684	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559685	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559686	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.



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CERTIFICATE OF ANALYSIS

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Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
559687	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559688	Soil	12.76	112.50	22.25	184.7	985	78.2	17.5	566	3.63	21.1	1.8	3.9	8.5	36.7	1.20	0.63	0.31	46	0.41
559689	Soil	8.15	113.66	15.89	177.3	783	75.1	14.9	870	3.37	11.8	1.6	3.1	9.5	51.1	0.61	0.38	0.24	31	1.79
559690	Soil	10.41	73.03	21.02	131.4	314	50.6	12.2	542	3.14	19.2	1.6	2.5	8.6	19.9	0.20	0.62	0.28	43	0.16
559691	Soil	38.39	113.80	27.00	414.3	419	124.7	34.4	3053	3.82	26.2	3.7	1.3	6.9	67.2	5.57	2.25	0.20	78	0.04
559692	Soil	19.54	102.49	19.88	140.9	504	72.2	23.6	980	3.88	61.8	5.5	5.5	9.2	27.4	0.58	2.26	0.37	20	0.03
559693	Soil	11.79	90.66	14.71	107.5	968	80.1	23.5	913	2.39	17.2	1.4	2.2	11.9	43.2	3.55	0.29	0.17	30	2.97
559694	Soil	8.48	80.23	14.25	164.3	1204	57.6	9.3	335	2.48	28.7	1.2	8.1	5.0	19.4	0.88	0.54	0.22	32	0.16
559695	Soil	4.37	52.85	15.70	178.7	2372	77.2	27.4	2485	2.09	1.5	1.0	2.9	11.4	75.6	2.03	0.34	0.15	12	7.79
559696	Soil	1.38	78.34	14.52	145.9	1141	62.6	11.8	528	2.44	23.6	1.2	8.2	7.2	59.9	0.35	0.87	0.20	15	0.07
559697	Soil	1.10	37.40	9.69	79.4	117	139.5	17.0	446	3.94	8.1	1.2	2.6	9.6	23.6	0.10	0.45	0.30	29	0.11
559698	Soil	2.02	48.09	15.69	140.9	149	789.1	42.5	1350	4.22	23.4	1.0	5.4	8.5	22.8	0.29	1.11	0.25	44	0.19
559699	Soil	1.09	30.71	9.90	175.8	145	1117.3	53.9	935	3.22	15.0	0.8	3.3	4.4	17.6	0.17	0.84	0.11	48	0.22
559700	Soil	1.14	40.12	13.84	77.8	165	853.7	40.3	523	3.06	13.9	0.9	6.6	4.8	26.7	0.15	1.13	0.18	56	0.37
259	Soil	0.19	26.34	7.09	59.9	10	46.6	28.4	715	3.43	1.3	0.9	0.5	7.3	23.7	0.02	0.25	0.05	70	0.40
260	Soil	0.71	11.08	19.30	62.1	66	9.8	5.6	310	1.98	6.5	1.1	1.8	12.7	7.8	0.12	0.48	0.31	27	0.06
261	Soil	0.82	11.36	23.01	61.8	44	16.3	6.7	403	2.15	5.4	1.7	0.7	16.8	10.0	0.09	0.72	0.26	33	0.08
262	Soil	0.59	11.15	23.55	73.3	20	14.0	6.6	428	2.20	4.5	1.8	0.5	19.3	9.7	0.13	1.51	0.30	23	0.05
263	Soil	0.74	14.51	33.80	48.9	46	12.0	4.0	183	1.50	8.5	2.1	1.9	22.7	20.1	0.09	1.55	0.32	14	0.11
264	Soil	0.64	10.14	16.20	66.8	18	15.8	6.8	573	2.11	4.1	1.5	0.7	16.9	12.1	0.06	1.21	0.28	25	0.20
265	Soil	0.77	14.26	26.70	69.6	81	34.6	12.3	507	2.81	5.6	2.1	1.7	19.1	16.3	0.09	2.01	0.28	49	0.08
266	Soil	0.72	14.43	21.67	51.4	28	19.0	7.4	319	2.36	5.6	1.6	1.2	15.2	14.9	0.10	0.70	0.23	45	0.12
267	Soil	1.08	13.26	18.63	56.3	30	15.2	5.8	213	2.23	7.9	1.0	1.7	8.4	10.9	0.10	0.67	0.22	42	0.10
268	Soil	0.60	6.56	30.72	23.3	10	5.6	3.0	161	1.43	3.4	2.2	<0.2	18.2	8.0	0.05	0.45	0.34	16	0.07
269	Soil	1.08	11.51	19.41	51.9	12	14.1	7.6	262	2.19	4.5	1.8	1.1	17.4	13.9	0.07	0.43	0.19	37	0.10
270	Soil	0.74	11.51	19.98	49.7	19	12.5	5.2	209	1.94	6.2	1.1	1.5	13.5	9.3	0.07	0.39	0.20	34	0.09
271	Soil	0.85	10.08	17.70	38.3	48	9.8	4.1	174	1.80	5.9	0.9	1.5	10.4	10.4	0.07	0.33	0.25	46	0.09
272	Soil	1.00	12.06	16.28	48.0	36	15.9	6.6	230	2.27	9.2	0.9	1.0	9.0	13.3	0.08	0.61	0.23	52	0.11
273	Soil	0.84	10.77	26.67	58.4	16	7.5	7.6	422	1.86	10.8	1.9	0.3	17.6	36.9	0.09	1.63	0.34	14	0.02
274	Soil	0.53	19.63	12.91	59.5	54	24.1	9.5	368	2.82	6.3	1.4	2.9	10.9	18.6	0.05	0.39	0.14	53	0.24



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
559687	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
559688	Soil	28.4	29.8	0.26	318.4	0.016	2	1.13	0.008	0.09	0.1	4.5	0.13	<0.02	113	6.3	0.17	3.5
559689	Soil	30.3	24.7	0.54	321.1	0.006	3	0.72	0.005	0.09	<0.1	3.4	0.14	<0.02	62	4.9	0.14	2.3
559690	Soil	25.4	23.5	0.26	321.8	0.012	1	1.20	0.006	0.08	0.1	4.3	0.15	<0.02	109	3.5	0.11	3.1
559691	Soil	18.7	18.3	0.04	571.3	0.002	2	0.47	0.002	0.06	0.1	4.0	0.60	<0.02	44	5.2	0.12	1.3
559692	Soil	29.2	9.3	0.05	198.9	0.003	<1	0.56	0.002	0.06	0.2	3.1	0.17	<0.02	75	4.6	0.32	1.4
559693	Soil	36.1	14.7	0.04	218.9	<0.001	2	0.25	0.002	0.08	0.1	3.0	0.19	<0.02	69	4.8	0.13	1.0
559694	Soil	15.5	19.8	0.17	228.5	0.012	2	0.67	0.004	0.05	0.1	4.1	0.09	<0.02	68	4.9	0.08	1.9
559695	Soil	40.8	13.4	0.09	225.6	<0.001	2	0.18	0.002	0.05	<0.1	3.0	0.38	<0.02	38	2.7	0.10	1.5
559696	Soil	20.7	14.4	0.03	175.6	0.001	2	0.24	0.002	0.04	<0.1	3.4	0.08	<0.02	36	3.8	0.14	0.8
559697	Soil	28.2	58.4	0.29	218.1	0.011	2	0.79	0.006	0.04	<0.1	4.5	0.06	<0.02	54	0.5	0.06	3.1
559698	Soil	30.8	225.0	1.20	322.9	0.028	2	1.32	0.009	0.05	0.1	6.2	0.13	<0.02	203	0.4	0.06	3.9
559699	Soil	11.5	516.6	4.46	302.3	0.044	3	2.22	0.006	0.04	0.1	5.7	0.14	<0.02	62	0.3	0.04	5.4
559700	Soil	18.5	173.7	1.55	340.0	0.070	4	1.85	0.015	0.09	0.2	6.0	0.10	<0.02	55	0.4	0.02	5.3
259	Soil	34.8	191.1	2.17	464.2	0.157	1	2.35	0.005	0.97	<0.1	8.3	0.68	<0.02	18	<0.1	<0.02	6.7
260	Soil	17.1	17.5	0.25	119.0	0.025	2	1.44	0.004	0.12	<0.1	3.3	0.21	<0.02	27	0.3	<0.02	5.5
261	Soil	44.5	36.1	0.51	120.0	0.058	2	1.22	0.006	0.19	<0.1	4.5	0.32	<0.02	38	0.2	<0.02	5.6
262	Soil	75.7	19.3	0.57	126.2	0.057	1	1.19	0.004	0.33	<0.1	5.0	0.44	<0.02	74	0.3	<0.02	5.3
263	Soil	22.6	16.2	0.24	259.1	0.006	<1	0.70	0.003	0.12	<0.1	5.3	0.14	<0.02	78	0.1	<0.02	2.6
264	Soil	44.6	21.1	0.73	194.3	0.075	1	1.41	0.005	0.33	<0.1	6.4	0.47	<0.02	39	0.3	<0.02	5.8
265	Soil	69.9	77.8	0.93	145.8	0.070	2	1.65	0.004	0.45	<0.1	8.1	0.51	<0.02	71	0.2	<0.02	6.9
266	Soil	57.0	40.2	0.58	152.9	0.059	2	1.49	0.006	0.16	<0.1	5.9	0.29	<0.02	70	0.2	<0.02	5.8
267	Soil	19.8	24.7	0.35	118.4	0.046	1	1.60	0.006	0.08	0.1	3.4	0.15	<0.02	55	0.2	<0.02	5.5
268	Soil	32.9	11.1	0.16	77.9	0.017	1	0.95	0.003	0.07	<0.1	2.9	0.14	<0.02	23	<0.1	<0.02	3.7
269	Soil	51.2	32.7	0.75	132.0	0.066	1	1.54	0.006	0.13	<0.1	4.8	0.29	<0.02	32	0.2	<0.02	5.0
270	Soil	17.9	20.1	0.33	84.4	0.058	1	1.35	0.005	0.10	<0.1	2.8	0.18	<0.02	19	0.2	<0.02	4.6
271	Soil	25.4	19.8	0.25	128.9	0.072	1	1.39	0.005	0.07	<0.1	3.2	0.17	<0.02	22	<0.1	<0.02	6.1
272	Soil	23.0	29.6	0.40	119.4	0.064	1	1.65	0.006	0.08	<0.1	3.8	0.15	<0.02	49	0.1	<0.02	5.9
273	Soil	26.4	10.6	0.08	97.4	0.003	2	0.98	0.002	0.10	<0.1	3.6	0.17	<0.02	280	0.2	<0.02	2.8
274	Soil	77.7	34.6	0.71	351.0	0.074	1	1.65	0.008	0.14	<0.1	7.2	0.19	<0.02	22	0.4	<0.02	5.5



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Project: LEOTA, RST

Report Date: April 20, 2018

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CERTIFICATE OF ANALYSIS

WHI17000990.1

	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
275	Soil	0.81	19.21	11.74	67.5	26	22.4	17.0	628	3.77	6.2	1.0	1.2	6.5	15.8	0.11	0.48	0.16	64	0.20	0.039
276	Soil	0.26	13.23	6.48	94.9	7	43.0	40.1	1338	5.53	1.4	0.5	<0.2	3.7	28.6	0.10	0.08	<0.02	116	0.46	0.120
277	Soil	0.56	29.76	21.29	72.8	78	23.3	14.0	781	3.41	2.2	1.7	0.5	16.5	19.1	0.15	0.32	0.26	43	0.33	0.078
278	Soil	0.90	21.17	12.94	55.3	58	29.1	10.6	306	2.55	7.9	1.2	3.3	5.5	19.5	0.11	0.36	0.16	54	0.25	0.051



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Project: LEOTA, RST

Report Date: April 20, 2018

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CERTIFICATE OF ANALYSIS

WHI17000990.1

	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
275	Soil	18.8	53.3	1.00	264.7	0.122	1	2.51	0.007	0.37	<0.1	5.8	0.31	<0.02	21	0.3	<0.02	7.3
276	Soil	18.0	82.0	2.97	891.4	0.229	<1	4.15	0.007	1.29	0.1	5.2	0.56	<0.02	14	<0.1	<0.02	9.5
277	Soil	45.5	33.5	1.06	423.6	0.144	<1	1.82	0.005	0.73	<0.1	7.4	0.61	<0.02	19	0.3	<0.02	6.1
278	Soil	32.5	49.3	0.73	270.5	0.079	1	1.82	0.009	0.13	0.1	4.3	0.17	<0.02	42	0.2	<0.02	5.4



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Project: LEOTA, RST
Report Date: April 20, 2018

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QUALITY CONTROL REPORT

WHI17000990.1

Method Analyte Unit MDL		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	2	0.01	0.001
Pulp Duplicates																					
238	Soil	0.19	38.95	7.53	65.3	36	50.6	21.4	295	2.56	1.4	0.9	<0.2	8.8	72.7	0.04	0.10	0.14	14	3.77	0.053
REP 238	QC	0.19	38.93	7.57	66.5	48	49.7	20.7	292	2.61	1.4	0.9	<0.2	9.0	72.0	0.03	0.12	0.15	15	3.80	0.051
559694	Soil	8.48	80.23	14.25	164.3	1204	57.6	9.3	335	2.48	28.7	1.2	8.1	5.0	19.4	0.88	0.54	0.22	32	0.16	0.015
REP 559694	QC	9.30	84.27	15.14	167.3	1278	60.2	9.8	349	2.53	31.0	1.3	7.1	5.4	21.8	0.94	0.54	0.22	32	0.16	0.016
Reference Materials																					
STD DS11	Standard	16.45	161.58	144.08	340.8	1666	86.0	14.7	1071	3.26	40.8	2.8	75.8	8.4	71.0	2.19	7.68	11.29	52	1.12	0.064
STD DS11	Standard	15.66	153.71	141.86	353.6	1844	77.9	14.1	1075	3.19	46.0	2.8	67.7	8.4	74.6	2.69	7.41	12.31	52	1.12	0.080
STD OXC129	Standard	1.35	29.49	6.57	40.8	8	87.9	22.5	422	3.12	0.5	0.7	187.3	1.8	196.5	0.01	0.03	<0.02	52	0.79	0.091
STD OXC129	Standard	1.24	28.02	6.45	40.3	10	79.9	21.5	424	3.07	0.5	0.7	195.0	1.9	195.0	0.03	<0.02	<0.02	53	0.77	0.101
STD OXC129 Expected		1.3	28	6.2	42.9	13	79.5	20.3	421	3.065	0.6	0.69	195	1.9		0.03	0.04		51	0.684	0.102
STD DS11 Expected		14.6	149	138	345	1710	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<2	<0.01	<0.001



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Project:

LEOTA, RST

Report Date:

April 20, 2018

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QUALITY CONTROL REPORT

WHI17000990.1

Method Analyte Unit MDL		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
Pulp Duplicates																		
238	Soil	24.1	20.9	0.62	39.1	0.040	<1	1.16	0.005	0.18	<0.1	2.3	0.27	<0.02	11	<0.1	0.03	3.5
REP 238	QC	23.8	20.7	0.62	40.1	0.040	<1	1.19	0.005	0.18	<0.1	2.4	0.26	<0.02	13	0.2	<0.02	3.3
559694	Soil	15.5	19.8	0.17	228.5	0.012	2	0.67	0.004	0.05	0.1	4.1	0.09	<0.02	68	4.9	0.08	1.9
REP 559694	QC	17.3	20.5	0.17	240.2	0.014	2	0.69	0.005	0.05	0.1	4.3	0.10	<0.02	72	5.3	0.08	2.1
Reference Materials																		
STD DS11	Standard	21.1	66.3	0.88	366.4	0.110	8	1.26	0.081	0.44	2.9	3.2	4.81	0.28	258	2.2	4.61	5.1
STD DS11	Standard	21.0	62.5	0.86	391.7	0.105	8	1.27	0.076	0.42	2.9	3.7	4.98	0.29	279	2.5	4.70	5.5
STD OXC129	Standard	13.0	59.0	1.58	51.5	0.440	<1	1.69	0.606	0.38	<0.1	0.8	0.04	<0.02	<5	0.2	<0.02	5.7
STD OXC129	Standard	12.8	54.7	1.58	52.5	0.407	1	1.66	0.597	0.36	<0.1	1.1	0.03	<0.02	5	<0.1	<0.02	5.7
STD OXC129 Expected		12.5	52	1.545	50	0.4	1	1.58	0.59	0.3655	0.08	1.1	0.03					5.5
STD DS11 Expected		18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	3.4	4.9	0.2835	260	2.2	4.56	5.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	0.3	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1



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Submitted By: Boris Molak
Receiving Lab: Canada-Whitehorse
Received: August 29, 2018
Report Date: March 06, 2019
Page: 1 of 7

CERTIFICATE OF ANALYSIS

WHI18000795.1

CLIENT JOB INFORMATION

Project: KLONDIKE
Shipment ID: XYQ 18-03
P.O. Number
Number of Samples: 160

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

Invoice To: XyQuest Mining Corp.
702-889 Pender Street W
Vancouver British Columbia V6C 3B2
Canada

CC: Al Doherty

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
DY060	160	Dry at 60C			WHI
SS80	160	Dry at 60C sieve 100g to -80 mesh			WHI
SVRJT	160	Save all or part of Soil Reject			WHI
AQ252	158	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
SHP01	160	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS


KERRY JAY
Geochem Project Specialist

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



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Project: KLONDIKE
Report Date: March 06, 2019

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Part: 1 of 2

CERTIFICATE OF ANALYSIS

WHI18000795.1

	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
1465851	Soil	0.56	12.93	9.40	70.0	18	13.6	9.1	447	2.97	5.0	0.7	1.8	6.3	14.1	0.08	0.27	0.13	34	0.22	0.060
1465852	Soil	0.73	17.26	15.40	60.6	42	21.4	9.6	320	2.71	8.6	1.0	1.9	5.7	13.0	0.09	0.42	0.18	47	0.15	0.041
1465853	Soil	0.73	16.34	12.98	56.4	59	16.3	5.8	237	1.98	5.8	1.3	1.4	6.7	14.4	0.11	0.45	0.18	34	0.16	0.040
1465854	Soil	1.69	16.60	24.35	61.5	131	13.9	5.3	285	2.09	6.8	1.7	1.2	4.7	11.4	0.27	1.14	0.26	35	0.11	0.036
1465855	Soil	0.94	17.79	21.49	56.7	43	26.2	9.5	340	2.46	5.3	1.3	2.1	13.3	13.2	0.13	0.70	0.23	42	0.14	0.033
1465856	Soil	0.77	17.29	16.25	54.9	49	14.9	6.3	267	2.01	6.8	1.5	2.1	9.7	12.7	0.08	0.86	0.22	35	0.14	0.030
1465857	Soil	0.77	13.35	14.96	53.2	39	13.7	5.3	246	1.83	6.4	1.1	3.1	8.3	10.6	0.12	0.79	0.19	31	0.12	0.031
1465858	Soil	1.15	17.94	20.38	65.7	76	18.0	7.3	309	2.22	7.2	2.1	1.7	6.0	15.7	0.12	0.70	0.24	38	0.20	0.039
1465859	Soil	0.94	20.44	15.40	58.2	73	21.0	8.0	330	2.42	7.7	1.2	1.4	6.9	16.5	0.08	0.52	0.23	44	0.19	0.046
1465860	Soil	0.86	9.67	23.30	49.5	63	9.1	4.4	227	1.84	4.4	1.1	1.5	13.8	9.7	0.08	0.51	0.30	24	0.07	0.017
1465861	Soil	1.57	26.00	16.49	86.6	45	27.7	11.4	455	3.42	12.7	1.4	2.8	8.2	10.5	0.21	0.47	0.25	52	0.10	0.038
1465862	Soil	1.06	13.62	16.10	48.7	37	15.7	6.4	240	2.32	8.7	0.8	2.3	6.1	12.6	0.08	0.43	0.22	45	0.12	0.016
1465863	Soil	1.24	12.26	16.49	58.0	46	15.8	8.6	249	3.05	9.1	0.8	1.5	9.0	10.5	0.09	0.45	0.23	56	0.09	0.029
1465864	Soil	0.71	12.25	22.24	48.0	77	13.6	5.5	245	2.03	5.5	1.1	1.1	8.2	11.0	0.08	0.30	0.23	37	0.13	0.034
1465865	Soil	1.08	9.34	18.15	53.0	54	12.5	5.6	237	2.26	8.3	1.2	2.5	6.8	12.3	0.08	0.34	0.19	41	0.12	0.025
1465866	Soil	1.21	11.79	24.52	60.7	82	14.5	5.8	298	2.37	8.8	1.5	2.5	11.6	13.7	0.14	0.39	0.24	40	0.14	0.030
1465867	Soil	1.05	15.99	28.13	62.5	124	12.4	6.7	325	1.90	6.1	3.4	1.4	14.2	12.5	0.20	0.36	0.25	31	0.15	0.036
1465868	Soil	0.51	7.57	13.35	46.4	64	7.9	5.5	218	2.01	3.2	2.0	2.0	3.6	11.7	0.05	0.18	0.15	36	0.14	0.044
1465869	Soil	0.77	11.87	15.84	59.2	54	10.6	8.1	374	2.64	5.0	2.4	1.3	7.2	14.3	0.07	0.24	0.17	51	0.20	0.070
1465870	Soil	0.53	7.20	14.40	46.3	87	10.0	3.7	110	1.43	4.2	1.1	2.5	3.9	14.5	0.10	0.25	0.15	27	0.21	0.038
1465871	Soil	0.47	7.57	20.76	43.3	158	9.8	3.2	91	1.46	5.1	1.5	2.3	4.6	16.2	0.13	0.30	0.18	21	0.22	0.051
1465874	Soil	0.96	15.79	16.52	55.0	26	18.4	9.1	254	2.60	11.6	1.0	2.2	6.4	13.8	0.10	0.44	0.20	47	0.14	0.041
1465875	Soil	0.81	21.68	14.85	66.0	76	21.8	7.1	287	2.21	8.3	1.0	2.7	7.5	25.0	0.15	0.55	0.18	41	0.34	0.083
1465905	Soil	1.16	14.32	22.24	57.4	12	16.8	7.2	252	3.06	14.0	0.9	1.7	9.1	8.3	0.13	0.65	0.25	46	0.08	0.023
1465904	Soil	1.45	9.90	21.37	59.7	29	12.5	7.2	413	2.64	12.4	1.0	0.5	10.4	11.2	0.10	0.40	0.27	37	0.09	0.036
1465903	Soil	0.62	9.17	23.19	57.3	76	7.4	4.0	329	1.57	6.6	1.7	3.3	9.0	15.1	0.10	0.28	0.16	16	0.12	0.030
1465902	Soil	1.25	15.51	31.03	36.2	337	10.2	3.6	271	1.52	3.7	1.6	1.6	1.6	13.8	0.29	0.25	0.25	38	0.13	0.033
1465901	Soil	1.45	4.74	18.55	29.4	38	4.9	2.1	89	1.24	5.6	6.3	0.6	11.3	11.1	0.05	0.33	0.19	13	0.08	0.013
1465900	Soil	2.69	9.76	24.69	45.6	290	9.1	3.5	308	1.41	8.5	50.2	1.0	10.1	74.1	0.20	0.47	0.23	12	0.66	0.037
1465899	Soil	1.12	12.34	16.46	35.0	152	9.0	2.8	152	1.20	12.2	2.3	1.3	0.6	21.9	0.26	0.64	0.17	24	0.27	0.038



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Project: KLONDIKE
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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
1465851	Soil	18.2	23.2	0.66	271.5	0.099	<1	1.53	0.005	0.42	<0.1	3.1	0.29	<0.02	17	0.1	<0.02
1465852	Soil	18.7	39.8	0.71	193.3	0.071	<1	1.72	0.006	0.19	0.1	3.4	0.18	<0.02	29	0.3	0.02
1465853	Soil	25.2	23.8	0.40	195.3	0.046	1	1.19	0.007	0.06	0.1	3.2	0.12	<0.02	30	0.2	<0.02
1465854	Soil	49.2	23.1	0.30	190.6	0.030	2	1.15	0.007	0.09	<0.1	2.5	0.14	<0.02	103	0.4	0.02
1465855	Soil	35.1	43.7	0.59	171.6	0.052	<1	1.48	0.007	0.09	0.1	4.6	0.18	<0.02	45	0.2	<0.02
1465856	Soil	29.3	22.0	0.37	196.6	0.042	<1	1.20	0.007	0.06	0.1	4.0	0.12	<0.02	37	0.3	<0.02
1465857	Soil	20.0	20.2	0.35	123.5	0.046	<1	1.05	0.006	0.07	0.1	2.9	0.14	<0.02	31	0.3	<0.02
1465858	Soil	33.1	32.1	0.49	208.1	0.048	<1	1.33	0.007	0.09	0.1	3.8	0.17	<0.02	57	0.4	<0.02
1465859	Soil	28.0	31.4	0.50	263.4	0.049	1	1.48	0.008	0.06	0.2	4.4	0.12	<0.02	41	0.3	<0.02
1465860	Soil	22.3	14.6	0.35	96.2	0.039	<1	1.10	0.005	0.14	<0.1	2.9	0.27	<0.02	22	0.1	<0.02
1465861	Soil	27.1	33.1	0.52	204.8	0.055	<1	1.75	0.006	0.16	0.1	5.6	0.19	<0.02	37	0.6	0.04
1465862	Soil	16.2	25.4	0.40	175.5	0.037	1	1.40	0.007	0.06	0.1	2.9	0.12	<0.02	21	0.1	<0.02
1465863	Soil	15.2	33.9	0.53	204.2	0.058	2	2.28	0.006	0.07	0.1	3.8	0.18	<0.02	13	<0.1	0.03
1465864	Soil	25.5	26.6	0.43	176.3	0.055	<1	1.31	0.007	0.09	0.1	3.1	0.17	<0.02	17	0.2	<0.02
1465865	Soil	19.5	24.6	0.42	187.3	0.046	1	1.41	0.006	0.08	0.1	2.5	0.14	<0.02	16	0.2	0.03
1465866	Soil	36.8	25.1	0.44	194.9	0.045	<1	1.48	0.006	0.08	0.1	2.7	0.13	<0.02	22	0.1	<0.02
1465867	Soil	66.4	19.1	0.41	191.2	0.047	<1	1.23	0.007	0.09	0.1	3.2	0.14	<0.02	26	0.4	<0.02
1465868	Soil	22.2	18.7	0.63	186.4	0.076	<1	1.36	0.007	0.32	0.1	2.2	0.21	<0.02	25	0.2	<0.02
1465869	Soil	41.3	26.8	0.81	214.4	0.083	<1	1.63	0.007	0.42	0.1	2.8	0.25	<0.02	18	0.3	<0.02
1465870	Soil	17.1	17.1	0.30	138.5	0.035	<1	1.06	0.007	0.06	0.2	2.0	0.13	<0.02	40	0.2	<0.02
1465871	Soil	29.8	18.5	0.27	154.5	0.034	1	1.08	0.008	0.06	0.1	2.2	0.17	0.04	69	0.3	<0.02
1465874	Soil	17.0	28.3	0.48	190.4	0.057	<1	1.74	0.007	0.06	0.1	3.4	0.18	<0.02	27	0.4	0.03
1465875	Soil	25.7	29.5	0.54	216.7	0.071	<1	1.24	0.013	0.07	0.1	3.7	0.13	<0.02	30	<0.1	0.02
1465905	Soil	14.7	26.7	0.42	112.7	0.057	2	1.75	0.006	0.10	0.2	2.9	0.20	<0.02	14	0.4	<0.02
1465904	Soil	19.7	21.9	0.34	140.4	0.041	1	1.48	0.005	0.11	0.1	2.6	0.20	<0.02	23	0.2	0.02
1465903	Soil	35.8	11.7	0.37	106.6	0.050	<1	1.09	0.005	0.23	<0.1	1.7	0.34	<0.02	17	0.1	<0.02
1465902	Soil	40.9	16.7	0.21	236.4	0.031	<1	1.16	0.009	0.07	0.1	1.8	0.11	<0.02	15	0.1	<0.02
1465901	Soil	41.7	8.2	0.17	157.5	0.014	<1	0.77	0.004	0.10	<0.1	1.7	0.15	<0.02	28	<0.1	<0.02
1465900	Soil	100.2	11.8	0.23	222.9	0.028	<1	1.14	0.007	0.15	<0.1	2.9	0.21	0.04	113	1.1	<0.02
1465899	Soil	27.8	14.9	0.18	216.9	0.027	1	0.96	0.008	0.07	0.2	1.2	0.12	0.02	49	0.2	0.03



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
1465898	Soil	1.46	9.08	16.41	42.0	78	11.7	6.2	224	1.85	19.4	1.7	1.5	6.1	14.6	0.09	0.97	0.14	32	0.15	0.028
1465897	Soil	1.03	7.26	14.03	28.3	43	9.2	4.0	109	1.39	8.5	1.3	0.6	6.9	13.5	0.02	0.48	0.10	24	0.20	0.013
1465896	Soil	3.23	10.26	17.04	42.6	163	12.0	5.4	531	1.88	28.3	1.1	2.6	4.4	26.8	0.38	1.75	0.16	28	0.46	0.038
1465895	Soil	3.17	30.00	20.52	73.8	245	29.7	7.7	426	2.36	88.9	1.3	2.3	5.7	70.3	0.81	4.62	0.14	31	3.18	0.098
1465894	Soil	2.84	39.55	13.38	161.2	168	34.2	6.0	288	2.96	63.9	3.4	0.6	9.2	21.5	0.67	0.48	0.14	76	0.41	0.132
1465893	Soil	2.24	9.64	25.03	83.9	76	17.7	4.7	182	1.77	58.6	3.8	0.4	15.1	20.2	0.35	0.48	0.18	27	0.28	0.058
1465892	Soil	2.34	20.24	16.64	88.5	91	29.2	6.3	172	2.65	123.1	2.2	2.5	8.6	19.8	0.58	0.61	0.13	38	0.35	0.130
1465891	Soil	1.11	51.46	31.63	116.7	311	45.9	16.2	618	3.29	8.4	1.5	3.4	4.8	22.2	0.40	0.54	0.30	61	0.86	0.067
1465890	Soil	1.11	89.96	12.57	101.1	312	71.0	30.3	979	5.15	3.8	0.8	2.0	9.7	15.9	0.24	0.51	0.25	121	0.78	0.090
1465889	Soil	2.94	68.11	31.55	129.3	886	51.3	13.2	554	3.20	18.9	1.7	7.3	6.8	18.0	0.34	0.62	0.39	39	0.42	0.064
1465888	Soil	1.71	68.33	178.84	285.0	1663	323.8	31.1	1043	4.12	59.6	1.0	2.6	6.4	20.4	1.03	0.91	2.03	85	0.56	0.096
1465887	Soil	1.10	34.79	5.19	86.2	44	76.2	24.8	540	5.12	7.0	0.5	2.2	2.4	23.6	0.09	0.30	0.10	159	0.48	0.127
1465886	Soil	2.34	84.10	11.49	140.7	69	92.9	22.4	775	4.71	7.1	1.5	2.6	6.2	15.2	0.18	0.56	0.23	70	0.19	0.059
1465885	Soil	2.45	30.92	12.84	56.6	435	32.0	14.9	2460	2.93	11.3	0.6	2.2	3.5	17.6	0.36	0.45	0.22	53	0.23	0.052
1465884	Soil	2.16	45.74	34.33	97.8	273	41.7	14.6	570	3.42	46.7	1.0	5.1	5.1	26.3	0.19	0.70	0.22	60	0.33	0.064
1465883	Soil	2.00	28.92	16.15	82.1	409	29.6	8.8	278	3.04	17.5	0.7	2.7	3.9	20.0	0.59	0.60	0.21	57	0.24	0.035
1465882	Soil	2.41	47.60	17.92	101.5	332	46.2	12.7	767	3.13	13.4	1.5	7.0	4.2	29.3	0.56	0.63	0.23	56	0.41	0.050
1465881	Soil	1.74	39.51	13.11	89.6	466	32.2	9.9	478	2.57	10.0	1.7	3.7	3.3	31.3	0.55	0.51	0.21	44	0.42	0.059
1465880	Soil	2.24	43.44	12.92	108.3	264	37.8	13.8	818	3.26	8.6	1.1	2.7	5.0	19.6	0.39	0.57	0.23	52	0.27	0.072
1465879	Soil	1.96	54.58	12.18	91.9	153	42.0	16.3	1068	3.27	11.1	1.4	3.5	4.0	22.6	0.32	1.18	0.20	49	0.29	0.074
1465878	Soil	0.90	35.09	18.37	80.1	129	33.7	13.6	604	3.31	5.2	1.8	2.7	12.6	36.7	0.14	0.47	0.28	38	0.92	0.075
1465877	Soil	1.17	36.15	11.42	82.1	168	31.9	12.4	399	2.81	11.5	0.6	3.0	4.7	37.5	0.30	0.83	0.19	54	0.76	0.079
1465776	Soil	0.34	34.94	4.53	68.3	14	48.7	25.7	743	4.04	0.9	0.8	1.5	4.5	28.5	0.06	0.30	0.03	82	0.54	0.072
1465775	Soil	0.91	14.17	17.50	75.5	21	30.7	14.4	449	3.39	15.2	1.0	2.4	8.8	18.0	0.11	0.60	0.21	52	0.15	0.034
1465774	Soil	1.27	13.79	19.64	55.8	34	15.4	6.5	284	2.80	10.1	1.0	4.4	8.0	12.5	0.12	0.57	0.26	52	0.12	0.025
1465773	Soil	1.01	23.38	47.83	29.0	113	9.8	3.3	106	2.02	3.5	1.8	2.4	1.5	8.7	0.26	0.32	0.25	36	0.07	0.077
1465772	Soil	1.56	12.15	20.54	50.8	25	16.6	7.0	269	3.24	12.0	0.8	2.5	7.7	9.5	0.15	1.16	0.26	61	0.08	0.027
1465771	Soil	1.03	11.86	21.87	56.5	21	14.8	6.5	313	2.32	9.1	1.2	1.9	15.8	8.3	0.15	1.06	0.26	36	0.08	0.021
1465770	Soil	0.81	9.05	18.56	49.2	8	11.0	4.8	246	1.97	7.8	1.1	2.4	8.7	10.1	0.08	0.98	0.59	40	0.10	0.020
1465769	Soil	1.07	13.88	18.38	56.3	34	19.7	8.2	333	2.52	8.0	1.2	2.9	4.4	14.6	0.13	0.51	0.33	49	0.17	0.043



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	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
1465898	Soil				20.6	19.7	0.30	184.4	0.027	<1	1.09	0.006	0.05	0.2	2.2	0.08	<0.02	37	0.1	<0.02	3.5
1465897	Soil				19.3	15.4	0.25	206.0	0.022	<1	0.89	0.006	0.04	0.1	1.9	0.06	<0.02	40	0.2	<0.02	2.4
1465896	Soil				20.7	16.1	0.21	312.2	0.023	2	0.79	0.008	0.11	0.2	1.6	0.11	0.05	47	0.5	0.03	3.1
1465895	Soil				29.9	18.9	0.57	191.7	0.027	2	0.91	0.012	0.08	0.2	2.4	0.21	0.03	137	1.0	<0.02	2.4
1465894	Soil				60.1	51.2	1.42	192.9	0.092	1	1.91	0.006	0.36	0.2	3.5	0.56	<0.02	41	0.9	0.05	6.3
1465893	Soil				111.8	23.2	0.75	144.2	0.028	1	1.32	0.007	0.09	0.2	2.1	0.27	<0.02	53	0.3	<0.02	4.2
1465892	Soil				51.4	25.3	1.38	124.2	0.050	2	1.75	0.005	0.07	0.2	2.3	0.33	<0.02	34	0.6	0.05	3.8
1465891	Soil				21.8	46.2	0.63	345.8	0.037	2	1.33	0.009	0.08	<0.1	7.3	0.15	0.03	80	0.7	0.05	4.2
1465890	Soil				33.3	105.1	2.01	336.1	0.123	2	2.71	0.007	0.46	<0.1	15.3	0.44	<0.02	48	0.7	0.04	7.9
1465889	Soil				32.3	31.4	0.37	303.4	0.014	2	0.94	0.006	0.08	<0.1	5.3	0.24	<0.02	114	1.3	0.12	2.9
1465888	Soil				22.8	260.4	2.00	300.9	0.073	1	2.13	0.006	0.07	<0.1	10.8	0.27	<0.02	112	1.2	0.14	5.9
1465887	Soil				8.4	124.9	1.26	399.7	0.117	1	2.41	0.010	0.28	<0.1	9.9	0.24	<0.02	21	0.3	0.04	10.1
1465886	Soil				28.1	81.4	0.75	323.6	0.089	2	1.90	0.007	0.13	<0.1	6.7	0.22	<0.02	30	0.7	0.13	5.6
1465885	Soil				14.0	27.2	0.35	430.5	0.040	1	1.29	0.009	0.09	0.1	3.1	0.12	<0.02	24	0.3	0.06	4.3
1465884	Soil				19.0	41.5	0.55	435.1	0.084	2	1.60	0.010	0.17	0.2	4.4	0.35	0.02	23	0.5	0.08	5.0
1465883	Soil				13.0	35.3	0.44	265.7	0.065	<1	1.67	0.009	0.08	0.1	3.1	0.13	<0.02	37	0.5	0.05	4.9
1465882	Soil				21.7	38.9	0.45	464.2	0.079	2	1.69	0.012	0.08	0.2	4.8	0.16	<0.02	51	0.5	0.05	4.9
1465881	Soil				17.3	28.5	0.41	384.8	0.053	1	1.42	0.010	0.08	0.2	3.7	0.12	<0.02	107	0.6	0.05	4.0
1465880	Soil				17.6	34.6	0.49	225.2	0.064	1	1.43	0.009	0.15	0.1	4.1	0.18	<0.02	40	0.4	0.07	4.5
1465879	Soil				17.5	30.1	0.39	339.2	0.050	2	1.34	0.009	0.11	0.1	4.6	0.18	<0.02	71	0.5	0.09	3.7
1465878	Soil				46.3	29.0	0.61	237.7	0.073	2	1.45	0.016	0.19	<0.1	4.5	0.25	0.02	44	0.5	0.03	3.8
1465877	Soil				16.7	32.8	0.68	390.5	0.073	4	1.42	0.026	0.07	0.2	4.6	0.09	<0.02	31	0.4	0.03	4.0
1465776	Soil				22.5	88.4	1.63	570.7	0.104	<1	2.17	0.007	0.75	<0.1	8.2	0.32	<0.02	9	<0.1	<0.02	5.7
1465775	Soil				20.9	53.7	0.75	186.6	0.066	2	2.09	0.008	0.22	0.1	4.6	0.28	<0.02	35	0.2	0.03	5.9
1465774	Soil				29.2	27.5	0.36	175.9	0.041	2	1.85	0.007	0.09	0.2	3.1	0.18	<0.02	19	0.2	0.03	6.8
1465773	Soil				50.5	21.3	0.18	172.2	0.021	1	1.71	0.007	0.08	<0.1	1.8	0.15	<0.02	23	0.2	<0.02	6.0
1465772	Soil				16.5	30.4	0.32	113.0	0.056	1	1.72	0.006	0.06	0.1	3.0	0.13	<0.02	47	0.2	0.03	6.3
1465771	Soil				14.2	22.9	0.30	117.7	0.040	1	1.60	0.006	0.09	0.1	3.0	0.18	<0.02	24	0.1	0.02	5.0
1465770	Soil				22.3	19.9	0.30	110.0	0.055	2	1.31	0.005	0.08	0.2	2.7	0.16	<0.02	<5	0.4	<0.02	4.9
1465769	Soil				31.7	33.0	0.53	162.4	0.056	2	1.62	0.006	0.09	0.1	3.9	0.19	<0.02	34	<0.1	<0.02	5.6



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
1465768	Soil	1.75	14.53	16.13	51.2	35	15.6	7.0	323	2.53	8.9	0.8	1.5	5.1	12.1	0.07	0.65	0.33	54	0.13	0.042
1465767	Soil	0.89	20.07	15.30	64.4	29	21.5	9.0	396	2.45	7.0	1.3	2.3	8.4	19.3	0.05	0.56	0.27	47	0.23	0.045
1465766	Soil	4.45	27.13	39.35	97.4	23	55.3	24.5	877	4.36	12.2	1.8	1.4	13.8	17.1	0.13	0.58	0.38	79	0.28	0.065
1465765	Soil	0.83	10.75	12.55	49.6	59	14.5	6.6	220	2.46	6.5	0.6	1.8	5.1	12.2	0.06	0.29	0.17	43	0.15	0.026
1465764	Soil	0.98	12.45	21.03	68.0	46	15.8	6.6	351	2.53	7.5	1.0	2.5	9.4	11.0	0.09	0.45	0.23	38	0.12	0.030
1465763	Soil	1.07	16.63	24.84	49.8	330	15.8	6.5	256	2.22	5.1	2.4	1.4	4.3	23.7	0.16	0.29	0.21	35	0.39	0.042
1465762	Soil	1.06	9.80	18.83	52.8	39	10.8	5.3	238	1.70	4.2	2.2	0.4	13.0	14.6	0.07	0.38	0.20	26	0.18	0.035
1465761	Soil	1.22	9.71	27.84	59.8	95	8.4	3.4	195	1.70	4.4	3.4	1.3	12.4	17.0	0.10	0.25	0.21	24	0.18	0.026
1465760	Soil	0.77	7.22	25.56	57.3	104	5.9	2.6	150	1.34	2.8	2.3	0.9	7.9	8.2	0.10	0.25	0.31	19	0.08	0.027
1465759	Soil	0.58	6.98	17.55	39.1	97	7.2	2.5	100	1.79	4.0	1.8	3.2	3.7	13.0	0.06	0.22	0.21	25	0.13	0.039
1465758	Soil	0.58	8.44	19.90	58.1	78	8.7	4.0	193	2.00	3.9	2.9	0.3	8.9	13.2	0.10	0.31	0.23	25	0.14	0.045
1465757	Soil	0.57	7.65	16.10	45.1	92	9.7	3.6	99	1.53	4.9	1.2	1.1	3.0	16.2	0.10	0.28	0.19	32	0.19	0.042
1465756	Soil	0.72	9.52	23.30	55.1	122	12.2	4.9	124	2.07	6.7	1.6	1.2	10.3	15.3	0.07	0.45	0.22	37	0.16	0.037
1465755	Soil	0.90	14.78	27.01	57.6	149	13.9	6.3	216	2.24	6.2	2.5	<0.2	15.8	16.8	0.06	0.46	0.18	36	0.19	0.038
1465754	Soil	1.03	12.57	28.00	57.0	86	13.0	6.4	290	2.32	9.2	2.0	0.7	10.3	15.6	0.08	0.50	0.22	36	0.14	0.035
1465753	Soil	0.93	9.02	20.36	47.8	15	7.5	4.8	208	2.71	7.2	1.3	<0.2	4.8	8.4	0.09	0.43	0.17	40	0.09	0.028
1465752	Soil	0.70	21.81	13.08	49.9	37	19.4	7.2	219	2.23	8.2	1.1	6.1	5.5	21.5	0.08	0.53	0.13	43	0.27	0.071
1465751	Soil	0.77	14.62	16.42	51.6	30	14.7	5.7	214	2.00	6.6	1.1	1.5	8.8	17.2	0.05	0.44	0.13	39	0.17	0.033
1465788	Soil	0.91	13.19	14.64	49.3	23	14.3	6.3	217	2.16	8.1	0.9	1.9	5.7	15.3	0.07	0.39	0.16	44	0.16	0.036
1465789	Soil	0.97	15.07	15.19	53.5	65	15.8	7.1	247	2.41	8.7	1.1	0.2	3.1	16.0	0.11	0.39	0.18	49	0.17	0.052
1465790	Soil	0.76	9.24	16.73	43.6	16	9.3	4.3	153	1.79	6.9	1.5	<0.2	7.2	12.9	0.04	0.37	0.15	32	0.11	0.021
1465791	Soil	0.78	8.43	11.57	41.4	40	10.8	5.5	182	1.87	7.2	1.0	<0.2	7.1	12.1	0.09	0.41	0.17	35	0.11	0.020
1465792	Soil	0.88	12.97	11.63	47.3	38	13.8	6.0	205	2.01	7.4	1.2	2.3	7.5	16.4	0.08	0.46	0.16	41	0.16	0.023
1465793	Soil	0.99	10.23	17.92	46.4	164	10.9	4.6	144	1.93	14.2	1.3	0.9	5.8	18.5	0.12	0.68	0.19	37	0.17	0.031
1465794	Soil	6.76	50.73	9.33	195.4	1137	61.5	10.2	640	2.70	22.2	1.7	<0.2	5.8	50.9	2.06	4.15	0.08	60	1.23	0.342
1465795	Soil	9.46	55.84	16.07	191.3	719	62.0	14.9	837	3.49	28.0	1.9	0.5	6.1	90.7	3.41	2.14	0.19	55	1.56	0.214
1465796	Soil	0.91	5.97	17.02	43.4	71	6.4	3.1	138	1.36	5.6	1.5	<0.2	9.4	14.2	0.06	0.34	0.16	21	0.14	0.022
1465797	Soil	2.01	5.99	27.06	45.7	60	6.4	3.1	169	1.83	135.0	2.9	<0.2	19.2	9.2	0.16	0.49	0.19	18	0.08	0.031
1465798	Soil	0.77	5.29	13.33	57.8	25	5.5	3.2	107	1.52	4.2	3.3	<0.2	15.1	21.8	0.03	0.24	0.11	17	0.27	0.021
1465799	Soil	1.49	6.91	12.14	31.3	75	9.0	4.8	151	1.38	16.5	6.6	<0.2	8.4	22.0	0.05	0.35	0.07	25	0.28	0.023



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		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
1465768	Soil	18.4	29.8	0.44	148.6	0.078	2	1.68	0.006	0.09	0.2	3.9	0.19	<0.02	41	<0.1	<0.02
1465767	Soil	38.6	33.4	0.64	211.8	0.093	3	1.55	0.009	0.10	0.2	4.5	0.20	<0.02	48	<0.1	<0.02
1465766	Soil	30.6	127.2	1.58	299.3	0.091	1	2.48	0.005	0.62	<0.1	12.4	0.65	<0.02	12	0.3	0.02
1465765	Soil	15.8	34.7	0.48	182.8	0.064	<1	1.49	0.006	0.11	0.1	3.2	0.16	<0.02	<5	<0.1	0.02
1465764	Soil	19.0	25.3	0.49	147.3	0.061	2	1.41	0.006	0.14	0.1	3.1	0.23	<0.02	24	<0.1	0.03
1465763	Soil	71.9	23.9	0.48	321.4	0.049	1	1.42	0.007	0.16	0.1	3.2	0.19	<0.02	31	0.2	<0.02
1465762	Soil	34.5	17.5	0.36	172.8	0.049	1	0.90	0.007	0.11	0.1	2.6	0.16	<0.02	10	<0.1	<0.02
1465761	Soil	49.5	15.1	0.36	156.6	0.035	<1	1.01	0.005	0.13	0.1	2.5	0.16	<0.02	20	<0.1	<0.02
1465760	Soil	22.7	10.9	0.37	87.8	0.023	1	1.00	0.004	0.11	0.1	1.8	0.18	<0.02	19	<0.1	<0.02
1465759	Soil	25.9	14.3	0.25	123.9	0.043	2	0.96	0.006	0.10	0.1	2.3	0.21	0.03	70	0.3	0.03
1465758	Soil	36.6	14.5	0.38	148.9	0.057	<1	1.13	0.006	0.25	0.1	3.2	0.31	<0.02	62	<0.1	<0.02
1465757	Soil	20.7	16.8	0.30	149.0	0.035	2	1.13	0.006	0.06	0.2	2.2	0.15	<0.02	87	<0.1	<0.02
1465756	Soil	33.0	20.4	0.37	155.7	0.047	<1	1.48	0.007	0.07	0.1	3.0	0.20	<0.02	87	<0.1	0.02
1465755	Soil	70.1	22.6	0.40	192.3	0.060	2	1.48	0.007	0.08	0.2	4.0	0.20	<0.02	108	<0.1	<0.02
1465754	Soil	39.6	21.0	0.42	140.9	0.052	1	1.40	0.006	0.10	0.1	3.1	0.24	<0.02	75	<0.1	0.02
1465753	Soil	12.7	14.5	0.57	89.4	0.079	1	1.49	0.004	0.16	<0.1	2.6	0.36	<0.02	19	<0.1	<0.02
1465752	Soil	33.7	24.8	0.43	186.2	0.057	<1	1.30	0.009	0.06	0.2	3.2	0.14	<0.02	25	<0.1	<0.02
1465751	Soil	24.5	22.4	0.43	172.8	0.061	<1	1.23	0.007	0.07	0.1	3.0	0.13	<0.02	15	<0.1	0.03
1465788	Soil	17.8	24.5	0.40	141.6	0.062	2	1.36	0.007	0.08	0.1	3.0	0.15	<0.02	39	<0.1	<0.02
1465789	Soil	19.4	26.8	0.42	171.6	0.057	1	1.57	0.007	0.07	0.2	2.9	0.13	<0.02	37	<0.1	0.02
1465790	Soil	24.4	15.3	0.36	129.2	0.047	<1	1.21	0.005	0.07	0.1	2.3	0.13	<0.02	25	<0.1	<0.02
1465791	Soil	13.7	18.9	0.32	116.7	0.043	<1	1.22	0.005	0.05	0.1	2.1	0.11	<0.02	30	<0.1	0.03
1465792	Soil	19.4	22.5	0.40	154.8	0.054	<1	1.26	0.006	0.06	0.1	2.8	0.12	<0.02	72	<0.1	0.02
1465793	Soil	24.8	18.3	0.36	250.2	0.040	<1	1.35	0.006	0.07	0.1	2.7	0.17	<0.02	42	<0.1	<0.02
1465794	Soil	35.5	54.8	1.36	289.8	0.040	1	1.47	0.006	0.08	0.5	4.3	0.35	<0.02	120	5.4	0.03
1465795	Soil	60.0	34.3	0.75	423.0	0.047	1	1.45	0.007	0.10	0.5	4.4	0.27	0.12	199	5.9	0.03
1465796	Soil	32.3	10.1	0.43	140.9	0.034	<1	1.04	0.005	0.07	<0.1	1.7	0.16	<0.02	11	<0.1	<0.02
1465797	Soil	82.1	8.9	0.36	135.1	0.021	<1	1.20	0.004	0.08	0.1	1.5	0.27	<0.02	14	<0.1	<0.02
1465798	Soil	50.5	8.6	0.85	229.3	0.050	<1	1.38	0.006	0.22	0.2	1.7	0.31	<0.02	7	<0.1	<0.02
1465799	Soil	24.4	14.1	0.34	183.9	0.043	<1	0.99	0.007	0.06	0.3	1.9	0.08	<0.02	11	<0.1	<0.02



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.5	0.01	0.02	0.02	1	0.01	0.001
1465800	Soil	1.98	67.41	22.70	106.0	826	41.1	15.4	1051	3.07	12.3	1.8	1.6	3.4	19.9	0.55	0.41	0.28	44	0.24	0.073
1465951	Soil	1.54	76.72	45.80	122.6	427	58.4	23.3	3160	4.09	4.6	1.0	0.8	12.4	14.0	1.01	0.45	0.77	40	0.43	0.120
1465952	Soil	1.84	41.72	11.04	83.5	158	50.7	15.2	455	4.04	10.5	1.1	2.8	3.0	18.6	0.29	0.74	0.17	93	0.25	0.063
1465787	Soil	1.04	39.31	10.24	60.4	68	32.5	11.6	270	3.07	10.6	1.1	2.2	4.8	18.1	0.08	0.59	0.13	58	0.18	0.032
1465786	Soil	1.79	27.88	12.95	69.9	836	40.9	11.2	276	3.52	19.4	0.7	<0.2	4.0	17.4	0.26	0.53	0.21	76	0.14	0.049
1465785	Soil	2.21	19.62	11.59	80.6	909	24.7	8.5	399	2.40	9.3	0.5	2.2	2.3	15.9	0.68	0.41	0.19	51	0.18	0.075
1465784	Soil	2.95	45.95	12.43	135.9	653	48.1	12.3	798	3.45	11.3	0.9	5.1	3.7	27.8	1.04	0.58	0.25	57	0.30	0.065
1465783	Soil	2.04	42.16	13.10	111.4	583	47.9	13.6	502	3.10	11.2	1.5	9.1	5.4	27.9	0.48	0.70	0.21	59	0.29	0.034
1465782	Soil	2.34	43.77	14.15	91.5	414	41.7	17.1	1130	2.98	10.8	1.2	6.4	4.4	27.9	0.68	0.67	0.24	59	0.29	0.045
1465781	Soil	1.37	34.93	10.78	71.8	238	30.2	10.5	392	2.64	10.0	1.2	6.4	4.6	26.4	0.17	0.60	0.19	50	0.30	0.040
1465780	Soil	1.16	27.11	8.94	57.8	270	26.8	8.5	195	2.55	8.0	0.9	2.2	4.4	23.0	0.11	0.51	0.14	53	0.30	0.038
1465779	Soil	1.88	74.29	11.41	70.5	416	42.3	15.0	645	3.30	10.2	1.5	6.5	3.7	37.5	0.17	0.78	0.21	66	0.60	0.048
1465778	Soil	2.31	63.08	13.91	94.1	322	46.9	16.8	643	3.61	8.3	2.8	6.0	6.2	37.5	0.20	0.76	0.23	64	0.89	0.068
1465777	Soil	1.25	25.54	14.25	73.0	214	20.0	15.2	814	3.40	8.5	1.6	3.8	3.0	15.3	0.18	0.39	0.18	51	0.18	0.065
1465801	Soil	0.71	26.03	13.85	63.7	53	33.0	13.4	674	3.58	3.1	1.4	0.8	13.2	16.5	0.06	0.56	0.15	38	0.33	0.060
1465802	Soil	1.11	19.04	21.65	65.1	36	25.0	9.9	297	3.24	10.5	1.3	1.6	12.9	13.9	0.10	0.54	0.23	55	0.12	0.021
1465803	Soil	0.90	9.81	21.08	56.6	23	5.6	2.4	177	1.46	5.6	2.4	0.9	18.8	10.5	0.10	1.97	0.22	14	0.04	0.008
1465804	Soil	0.57	8.65	24.08	47.4	26	8.4	3.2	170	1.55	4.3	1.6	1.6	15.3	7.1	0.08	0.51	0.23	22	0.07	0.010
1465805	Soil	0.76	10.35	25.09	49.9	18	10.1	5.5	331	1.76	3.5	1.7	2.1	18.2	9.6	0.08	0.73	0.28	26	0.08	0.008
1465806	Soil	0.95	16.04	23.66	75.2	43	34.9	12.9	550	3.41	6.6	2.1	1.6	17.0	12.7	0.07	1.26	0.27	59	0.08	0.024
1465807	Soil	3.69	22.57	87.48	87.7	79	31.6	16.6	974	3.91	6.9	3.4	0.9	22.9	19.6	0.31	0.52	0.65	27	0.08	0.054
1465808	Soil	0.59	16.41	15.00	41.3	34	16.3	6.7	259	1.93	4.3	1.4	2.6	11.9	14.6	0.05	0.37	0.13	37	0.18	0.018
1465809	Soil	1.15	16.35	9.90	77.7	43	14.8	14.4	572	3.93	6.7	0.7	2.2	2.4	18.8	0.11	0.48	0.15	67	0.25	0.073
1465810	Soil	0.83	20.83	14.60	67.1	40	20.9	10.4	466	3.19	9.9	1.4	2.1	13.3	17.3	0.11	0.62	0.19	48	0.16	0.035
1465811	Soil	1.04	13.72	20.74	64.9	48	12.6	5.9	306	2.47	6.5	1.8	2.0	13.8	12.3	0.11	0.85	0.23	36	0.10	0.015
1465812	Soil	0.73	29.01	11.77	57.1	18	65.5	19.9	440	3.50	7.2	1.2	2.0	9.1	20.8	0.03	0.34	0.10	61	0.27	0.014
1465813	Soil	0.56	13.23	25.41	54.3	27	12.2	5.2	218	1.95	4.8	1.8	9.2	19.6	10.7	0.07	0.34	0.22	25	0.09	0.016
1465814	Soil	0.74	15.46	18.22	56.6	31	14.7	6.8	249	2.34	6.0	2.6	2.3	12.3	17.7	0.02	0.42	0.17	41	0.17	0.022
1465815	Soil	1.07	10.10	24.15	51.1	100	10.1	4.1	164	1.59	4.0	5.0	1.6	12.5	15.8	0.06	0.28	0.21	25	0.21	0.028
1465816	Soil	0.96	14.35	19.96	56.6	40	14.4	6.2	252	2.26	6.6	3.1	2.1	9.2	14.6	0.12	0.40	0.24	40	0.15	0.037



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Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga
Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
MDL	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
1465800	Soil	29.7	27.6	0.35	351.8	0.026	<1	1.29	0.006	0.10	<0.1	3.9	0.23	<0.02	88	0.5	4.3
1465951	Soil	45.7	29.3	0.31	500.0	0.010	<1	0.81	0.002	0.08	<0.1	8.3	0.30	<0.02	128	0.5	3.2
1465952	Soil	20.4	48.0	0.49	389.8	0.052	<1	1.65	0.007	0.07	0.1	7.4	0.15	<0.02	67	0.3	6.4
1465787	Soil	17.7	34.5	0.48	272.2	0.054	<1	1.70	0.008	0.05	0.1	4.8	0.15	<0.02	57	<0.1	4.9
1465786	Soil	14.2	52.9	0.51	326.0	0.071	<1	2.01	0.007	0.07	0.2	3.7	0.16	<0.02	14	0.2	6.5
1465785	Soil	13.5	24.5	0.28	339.2	0.047	<1	1.17	0.008	0.08	0.1	2.4	0.20	<0.02	19	0.1	5.0
1465784	Soil	16.6	31.9	0.47	338.4	0.065	5	1.35	0.009	0.15	0.1	3.2	0.24	0.04	39	0.4	4.6
1465783	Soil	20.2	33.7	0.45	430.6	0.056	<1	1.66	0.013	0.08	0.2	4.7	0.15	<0.02	82	0.4	4.6
1465782	Soil	19.1	32.1	0.44	411.7	0.065	3	1.65	0.012	0.08	0.2	4.2	0.15	<0.02	63	0.1	4.8
1465781	Soil	19.3	29.5	0.43	365.5	0.065	1	1.40	0.015	0.06	0.2	4.1	0.11	<0.02	70	0.3	4.0
1465780	Soil	18.6	30.5	0.50	362.0	0.061	<1	1.52	0.011	0.08	0.2	4.1	0.12	<0.02	48	<0.1	4.3
1465779	Soil	22.0	36.6	0.56	1004.0	0.062	2	1.89	0.015	0.10	0.2	6.1	0.15	0.02	145	0.5	5.8
1465778	Soil	29.0	39.4	0.56	607.5	0.072	2	1.70	0.014	0.10	0.2	6.0	0.22	0.04	175	0.7	5.1
1465777	Soil	23.4	26.3	0.33	171.5	0.037	1	1.44	0.008	0.07	0.1	3.4	0.15	0.02	46	0.4	4.6
1465801	Soil	36.3	54.8	0.85	403.4	0.119	1	1.66	0.004	0.53	<0.1	6.9	0.43	<0.02	25	<0.1	5.4
1465802	Soil	23.8	37.8	0.59	187.8	0.068	1	2.18	0.007	0.15	0.1	4.3	0.26	<0.02	31	0.2	5.9
1465803	Soil	39.8	8.5	0.13	77.6	0.017	1	0.57	0.003	0.08	<0.1	2.6	0.15	<0.02	54	<0.1	2.2
1465804	Soil	13.1	14.3	0.23	66.0	0.042	<1	1.06	0.004	0.12	<0.1	2.0	0.22	<0.02	15	<0.1	3.4
1465805	Soil	61.5	23.5	0.43	118.0	0.048	<1	1.00	0.005	0.11	<0.1	3.3	0.22	<0.02	27	<0.1	3.7
1465806	Soil	43.3	83.4	0.93	137.3	0.081	2	1.84	0.006	0.37	<0.1	7.3	0.59	<0.02	48	0.2	8.2
1465807	Soil	51.4	31.8	0.36	211.0	0.030	2	1.12	0.003	0.36	<0.1	5.0	0.56	<0.02	59	<0.1	4.0
1465808	Soil	62.6	24.1	0.49	215.8	0.075	<1	1.17	0.007	0.10	<0.1	3.2	0.11	<0.02	16	<0.1	3.4
1465809	Soil	13.1	28.5	1.17	320.1	0.114	1	2.46	0.008	0.51	<0.1	3.3	0.31	<0.02	27	<0.1	7.5
1465810	Soil	28.8	41.1	0.63	254.3	0.082	2	1.90	0.008	0.23	<0.1	8.9	0.27	<0.02	44	<0.1	5.7
1465811	Soil	46.8	20.5	0.36	206.1	0.048	<1	1.18	0.005	0.10	0.1	4.1	0.17	<0.02	22	0.1	4.4
1465812	Soil	40.1	130.4	1.57	208.8	0.210	2	2.40	0.006	0.31	<0.1	6.0	0.37	<0.02	28	<0.1	5.8
1465813	Soil	52.7	20.1	0.65	110.0	0.064	2	1.45	0.005	0.23	<0.1	3.1	0.30	<0.02	23	<0.1	4.7
1465814	Soil	36.7	26.0	0.61	181.2	0.076	2	1.55	0.008	0.08	0.1	4.6	0.19	<0.02	26	<0.1	5.0
1465815	Soil	53.4	17.4	0.44	156.5	0.052	1	1.18	0.007	0.12	0.1	2.8	0.19	<0.02	17	<0.1	3.7
1465816	Soil	31.3	23.5	0.41	159.6	0.058	<1	1.48	0.007	0.09	0.1	3.0	0.16	<0.02	25	<0.1	4.7



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	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
					ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
					0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
1465817	Soil																							
1465818	Soil																							
1465819	Soil																							
1465820	Soil																							
1465821	Soil																							
1465822	Soil																							
1465823	Soil																							
1465705	Soil																							
1465704	Soil																							
1465703	Soil																							
1465702	Soil																							
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1465843	Soil																							
1465842	Soil																							
1465841	Soil																							
1465840	Soil																							
1465839	Soil																							
1465838	Soil																							
1465837	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.			
1465836	Soil																							
1465835	Soil																							
1465834	Soil																							
1465833	Soil																							



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	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
1465817	Soil				32.2	22.6	0.38	176.0	0.050	3	1.44	0.006	0.09	0.2	3.3	0.16	<0.02	15	<0.1	<0.02	4.7
1465818	Soil				61.5	8.2	0.49	120.1	0.025	<1	0.85	0.005	0.20	<0.1	2.0	0.23	<0.02	33	<0.1	<0.02	2.6
1465819	Soil				24.8	18.1	0.33	177.8	0.034	2	1.27	0.007	0.07	0.2	2.5	0.16	<0.02	48	0.3	0.03	4.1
1465820	Soil				18.3	15.8	0.25	159.6	0.028	1	1.02	0.005	0.06	0.2	2.0	0.12	<0.02	53	0.4	<0.02	3.3
1465821	Soil				28.6	24.5	0.39	237.5	0.056	<1	1.44	0.008	0.07	0.1	3.2	0.17	<0.02	66	0.1	<0.02	4.7
1465822	Soil				33.8	24.3	0.42	228.1	0.064	2	1.23	0.010	0.07	0.2	3.5	0.14	<0.02	42	<0.1	0.02	4.0
1465823	Soil				28.6	21.1	0.37	130.5	0.054	2	1.26	0.006	0.08	0.1	2.9	0.17	<0.02	40	<0.1	<0.02	4.0
1465705	Soil				7.3	4.7	0.12	40.7	0.018	<1	0.43	0.002	0.09	<0.1	0.4	0.16	<0.02	13	<0.1	<0.02	3.3
1465704	Soil				9.0	7.5	0.54	91.7	0.054	2	1.23	0.003	0.27	<0.1	2.0	0.46	<0.02	8	0.2	0.02	5.1
1465703	Soil				27.6	11.7	0.38	99.7	0.049	2	1.10	0.005	0.14	0.1	2.0	0.28	<0.02	22	0.3	<0.02	4.2
1465702	Soil				24.0	22.4	0.41	158.5	0.056	2	1.27	0.006	0.07	0.1	3.4	0.15	<0.02	34	0.2	0.02	4.7
1465701	Soil				23.5	22.0	0.45	178.2	0.051	2	1.31	0.007	0.05	0.2	3.0	0.12	<0.02	43	0.3	0.02	4.0
1465850	Soil				16.8	22.5	0.46	184.0	0.054	2	1.32	0.007	0.07	0.2	2.3	0.11	<0.02	42	0.3	<0.02	4.7
1465849	Soil				24.5	24.3	0.40	317.0	0.049	2	1.26	0.009	0.05	0.2	3.6	0.09	<0.02	57	0.4	0.03	4.0
1465848	Soil				27.6	17.7	0.49	236.4	0.050	2	1.18	0.007	0.05	0.2	2.4	0.13	<0.02	29	0.2	<0.02	3.6
1465847	Soil				19.1	12.9	0.53	174.9	0.043	2	1.38	0.005	0.08	0.2	2.1	0.27	<0.02	34	0.1	<0.02	5.5
1465846	Soil				15.0	11.5	0.31	98.9	0.026	1	1.08	0.004	0.08	<0.1	1.8	0.16	<0.02	42	0.2	<0.02	3.5
1465845	Soil				22.4	24.0	0.33	285.1	0.042	2	1.51	0.006	0.05	0.2	2.6	0.13	<0.02	100	0.3	<0.02	5.2
1465844	Soil				33.0	15.6	0.39	158.6	0.045	1	1.10	0.005	0.05	0.1	2.1	0.10	<0.02	41	0.2	<0.02	3.9
1465843	Soil				23.4	13.1	0.57	132.6	0.046	<1	1.27	0.006	0.04	<0.1	1.6	0.10	<0.02	11	0.1	<0.02	3.8
1465842	Soil				30.9	22.1	0.55	257.1	0.062	1	1.33	0.009	0.05	0.1	3.0	0.08	<0.02	30	0.2	0.02	4.1
1465841	Soil				31.2	56.9	0.96	385.8	0.075	2	1.77	0.009	0.15	0.3	5.4	0.29	<0.02	149	2.2	0.07	6.1
1465840	Soil				18.4	85.9	2.19	433.2	0.245	<1	3.34	0.004	1.22	<0.1	11.9	0.79	<0.02	27	0.4	0.07	12.6
1465839	Soil				21.6	108.4	2.97	333.4	0.052	1	3.81	0.004	0.24	<0.1	21.2	0.19	<0.02	37	0.3	0.04	11.0
1465838	Soil				27.7	18.3	1.32	209.6	0.055	1	1.84	0.004	0.20	<0.1	9.4	0.21	<0.02	72	0.4	0.04	4.4
1465837	Soil				I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1465836	Soil				27.7	62.4	1.18	439.2	0.070	1	1.89	0.004	0.17	<0.1	8.6	0.30	<0.02	118	0.5	0.10	6.1
1465835	Soil				18.0	49.3	0.72	310.8	0.048	<1	1.84	0.004	0.09	<0.1	5.1	0.25	<0.02	46	1.0	0.09	5.4
1465834	Soil				35.4	38.4	0.24	731.1	0.021	2	1.26	0.006	0.12	0.1	4.4	0.23	<0.02	39	1.9	0.16	4.7
1465833	Soil				14.8	39.8	0.38	329.1	0.051	1	1.63	0.009	0.11	0.1	6.2	0.13	<0.02	62	0.6	0.06	5.0



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
1465832	Soil	6.92	92.18	20.82	310.4	935	68.2	13.0	319	3.95	7.8	2.1	4.0	8.8	22.6	0.97	0.86	0.37	51	0.28	0.079
1465831	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1465830	Soil	2.24	63.03	12.86	132.2	260	50.6	13.3	502	3.48	14.7	1.1	2.7	5.8	23.6	0.39	0.61	0.23	56	0.44	0.054
1465829	Soil	1.64	52.90	12.35	89.8	256	40.7	11.2	481	3.17	10.9	1.5	4.0	6.2	25.7	0.18	0.66	0.21	54	0.45	0.039
1465828	Soil	2.08	50.86	14.74	104.4	344	44.8	12.8	447	3.20	9.7	2.1	3.2	7.1	27.9	0.22	0.67	0.23	55	0.41	0.054
1465827	Soil	2.31	53.71	12.79	128.8	305	48.6	13.4	607	3.18	8.2	1.7	2.4	5.7	30.9	0.64	0.61	0.24	48	0.59	0.079
1465826	Soil	1.06	25.80	21.55	89.9	219	21.7	12.1	541	2.40	7.8	1.4	3.3	5.0	17.1	0.17	0.31	0.20	42	0.21	0.062
1465825	Soil	1.07	22.92	29.68	82.2	295	20.9	7.5	198	2.85	8.9	1.3	2.7	3.1	14.2	0.14	0.30	0.21	45	0.17	0.057
1465824	Soil	1.14	25.16	39.66	97.0	289	23.2	8.2	144	2.51	7.2	1.3	3.0	3.0	18.3	0.17	0.36	0.22	45	0.20	0.056
1465876	Soil	0.97	24.69	12.59	80.6	165	24.2	8.6	179	2.38	8.3	1.4	16.9	5.6	23.5	0.27	0.58	0.20	49	0.30	0.064



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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
1465832	Soil	28.9	32.3	0.33	317.0	0.034	2	1.02	0.006	0.12	<0.1	4.2	0.57	0.07	268	4.2	0.15	3.3
1465831	Soil	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.	I.S.
1465830	Soil	19.3	39.0	0.59	354.2	0.070	1	1.69	0.009	0.09	0.1	4.3	0.22	<0.02	68	0.8	0.06	4.8
1465829	Soil	24.8	36.8	0.62	410.0	0.068	1	1.72	0.014	0.11	0.1	5.0	0.16	<0.02	111	0.6	0.05	4.9
1465828	Soil	30.8	39.5	0.54	446.1	0.071	1	1.60	0.013	0.08	0.1	6.2	0.19	<0.02	144	0.8	0.06	5.3
1465827	Soil	20.7	31.0	0.45	389.7	0.053	2	1.20	0.010	0.14	0.2	4.1	0.20	0.02	64	1.0	0.09	4.3
1465826	Soil	26.4	24.4	0.38	194.4	0.050	1	1.34	0.009	0.12	0.1	3.3	0.20	<0.02	42	0.5	0.04	4.5
1465825	Soil	21.7	25.3	0.36	150.4	0.033	<1	1.45	0.007	0.11	0.1	2.9	0.19	<0.02	53	0.6	0.04	4.8
1465824	Soil	22.8	28.0	0.37	199.2	0.053	2	1.52	0.009	0.10	0.2	3.3	0.21	0.02	53	0.8	0.05	5.3
1465876	Soil	20.8	28.9	0.43	290.8	0.061	2	1.39	0.011	0.08	0.2	3.8	0.14	<0.02	108	0.5	0.03	4.6



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Method Analyte Unit MDL		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
Pulp Duplicates																					
1465903	Soil	0.62	9.17	23.19	57.3	76	7.4	4.0	329	1.57	6.6	1.7	3.3	9.0	15.1	0.10	0.28	0.16	16	0.12	0.030
REP 1465903	QC	0.65	9.14	23.99	62.3	71	7.4	4.1	343	1.61	6.8	1.8	0.2	8.9	15.3	0.11	0.29	0.16	16	0.12	0.031
1465774	Soil	1.27	13.79	19.64	55.8	34	15.4	6.5	284	2.80	10.1	1.0	4.4	8.0	12.5	0.12	0.57	0.26	52	0.12	0.025
REP 1465774	QC	1.20	13.83	19.88	59.1	31	16.0	6.6	269	2.78	10.2	1.1	2.7	8.2	12.6	0.13	0.62	0.26	52	0.12	0.026
1465796	Soil	0.91	5.97	17.02	43.4	71	6.4	3.1	138	1.36	5.6	1.5	<0.2	9.4	14.2	0.06	0.34	0.16	21	0.14	0.022
REP 1465796	QC	0.99	5.79	17.04	42.3	72	6.3	3.0	139	1.38	5.5	1.5	<0.2	9.8	14.2	0.08	0.37	0.17	21	0.14	0.025
1465815	Soil	1.07	10.10	24.15	51.1	100	10.1	4.1	164	1.59	4.0	5.0	1.6	12.5	15.8	0.06	0.28	0.21	25	0.21	0.028
REP 1465815	QC	1.06	10.06	23.44	48.2	101	9.5	4.1	158	1.56	3.9	5.0	1.6	12.5	15.2	0.04	0.29	0.20	25	0.20	0.027
1465826	Soil	1.06	25.80	21.55	89.9	219	21.7	12.1	541	2.40	7.8	1.4	3.3	5.0	17.1	0.17	0.31	0.20	42	0.21	0.062
REP 1465826	QC	1.15	27.34	22.80	85.9	226	23.6	12.1	558	2.42	8.2	1.4	2.0	5.2	17.3	0.19	0.32	0.22	43	0.21	0.063
Reference Materials																					
STD DS11	Standard	14.47	164.73	135.75	338.2	1663	82.1	13.7	1054	3.14	43.2	2.7	72.5	7.5	67.5	2.30	7.40	11.16	50	1.08	0.072
STD DS11	Standard	15.85	161.28	154.56	358.3	1827	86.5	14.7	1041	3.43	45.2	3.0	93.2	8.6	72.0	2.47	8.37	12.71	53	1.09	0.068
STD DS11	Standard	14.14	152.14	141.67	335.9	1731	81.0	14.1	1048	3.20	43.5	2.6	74.0	7.3	64.8	2.31	7.76	11.70	48	1.06	0.073
STD DS11	Standard	13.55	150.82	139.18	337.1	1702	80.9	14.6	1033	3.07	41.8	2.5	69.9	7.3	61.8	2.27	7.37	11.35	47	1.04	0.068
STD DS11	Standard	15.87	160.91	148.04	354.6	1779	84.9	14.8	1040	3.43	44.9	2.9	103.2	8.5	72.9	2.46	8.28	12.56	53	1.09	0.077
STD DS11	Standard	15.03	156.19	133.87	343.2	1715	84.5	13.6	1076	3.16	42.1	2.6	67.1	7.9	72.4	2.42	7.84	11.43	51	1.08	0.067
STD OXC129	Standard	1.37	29.51	6.24	43.4	12	79.4	22.1	450	3.05	0.8	0.7	205.3	1.8	196.8	0.01	0.03	0.04	52	0.68	0.103
STD OXC129	Standard	1.43	29.90	7.02	41.4	16	87.8	22.7	436	3.37	0.7	0.8	221.6	2.1	193.3	0.01	0.02	<0.02	55	0.70	0.104
STD OXC129	Standard	1.25	26.47	6.03	40.8	7	79.6	20.4	411	3.09	0.4	0.7	196.3	1.7	175.9	0.01	0.02	<0.02	51	0.61	0.100
STD OXC129	Standard	1.33	27.96	6.23	43.1	15	83.5	21.6	436	3.03	0.9	0.7	206.1	1.7	186.8	0.01	0.04	<0.02	51	0.67	0.104
STD OXC129	Standard	1.37	30.01	6.67	41.9	12	87.8	22.5	442	3.34	0.5	0.8	210.8	1.9	202.2	0.02	0.03	<0.02	55	0.71	0.105
STD OXC129	Standard	1.51	28.47	6.18	43.0	6	87.1	21.6	457	3.08	0.5	0.7	206.0	1.8	207.7	<0.01	<0.02	<0.02	54	0.71	0.098
STD OXC129 Expected		1.3	28	6.2	42.9	13	79.5	20.3	421	3.065	0.6	0.69	195	1.9		0.03	0.04		51	0.684	0.102
STD DS11 Expected		14.6	149	138	345	1710	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701
BLK	Blank	<0.01	<0.01	<0.01	<0.1	3	0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	0.3	<2	<0.1	<0.1	1	<0.01	<0.1	<0.1	<0.2	0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01	<0.001



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
Pulp Duplicates																		
1465903	Soil	35.8	11.7	0.37	106.6	0.050	<1	1.09	0.005	0.23	<0.1	1.7	0.34	<0.02	17	0.1	<0.02	3.7
REP 1465903	QC	37.0	12.1	0.38	113.7	0.051	<1	1.07	0.005	0.24	<0.1	1.8	0.34	<0.02	19	0.1	<0.02	3.8
1465774	Soil	29.2	27.5	0.36	175.9	0.041	2	1.85	0.007	0.09	0.2	3.1	0.18	<0.02	19	0.2	0.03	6.8
REP 1465774	QC	30.8	28.3	0.36	183.6	0.043	2	1.87	0.007	0.09	0.2	3.2	0.19	<0.02	24	0.2	0.03	6.6
1465796	Soil	32.3	10.1	0.43	140.9	0.034	<1	1.04	0.005	0.07	<0.1	1.7	0.16	<0.02	11	<0.1	<0.02	3.6
REP 1465796	QC	33.1	10.4	0.43	145.6	0.035	<1	1.03	0.005	0.07	<0.1	1.8	0.16	<0.02	15	<0.1	<0.02	3.5
1465815	Soil	53.4	17.4	0.44	156.5	0.052	1	1.18	0.007	0.12	0.1	2.8	0.19	<0.02	17	<0.1	<0.02	3.7
REP 1465815	QC	52.1	16.6	0.43	152.1	0.049	<1	1.13	0.006	0.11	0.1	2.7	0.18	<0.02	13	<0.1	<0.02	3.7
1465826	Soil	26.4	24.4	0.38	194.4	0.050	1	1.34	0.009	0.12	0.1	3.3	0.20	<0.02	42	0.5	0.04	4.5
REP 1465826	QC	28.2	26.2	0.38	212.6	0.053	1	1.33	0.009	0.12	0.1	3.5	0.20	<0.02	44	0.5	0.04	5.1
Reference Materials																		
STD DS11	Standard	18.5	58.4	0.85	372.2	0.093	7	1.19	0.074	0.41	2.8	3.1	4.82	0.27	270	2.4	4.49	5.1
STD DS11	Standard	20.2	63.7	0.85	383.1	0.101	8	1.21	0.080	0.41	3.2	3.4	5.27	0.28	298	2.3	4.79	5.1
STD DS11	Standard	17.7	60.2	0.84	366.3	0.087	7	1.13	0.073	0.41	2.9	3.2	4.93	0.28	260	2.2	4.78	4.6
STD DS11	Standard	17.1	59.8	0.82	336.8	0.088	8	1.13	0.071	0.39	2.8	3.0	4.68	0.27	256	2.2	4.64	4.6
STD DS11	Standard	20.4	64.3	0.85	372.2	0.103	8	1.21	0.078	0.41	2.9	3.3	5.06	0.28	234	2.0	4.93	5.2
STD DS11	Standard	19.9	60.2	0.85	363.5	0.098	8	1.21	0.077	0.42	3.1	3.2	4.78	0.28	272	2.6	4.60	5.2
STD OXC129	Standard	11.8	55.3	1.56	56.1	0.408	2	1.60	0.589	0.36	<0.1	1.0	0.04	<0.02	<5	<0.1	<0.02	6.0
STD OXC129	Standard	13.5	57.2	1.58	52.1	0.426	<1	1.62	0.606	0.37	<0.1	1.0	0.03	<0.02	5	<0.1	<0.02	5.8
STD OXC129	Standard	12.1	52.3	1.54	49.2	0.399	1	1.52	0.590	0.36	<0.1	0.7	0.03	<0.02	<5	<0.1	<0.02	5.2
STD OXC129	Standard	12.5	56.1	1.50	52.2	0.414	1	1.56	0.576	0.36	<0.1	0.8	0.03	<0.02	<5	<0.1	<0.02	5.3
STD OXC129	Standard	13.5	57.8	1.56	53.9	0.430	<1	1.62	0.608	0.37	<0.1	1.0	0.04	<0.02	<5	<0.1	<0.02	5.8
STD OXC129	Standard	12.9	56.1	1.58	51.5	0.409	1	1.66	0.593	0.37	<0.1	1.2	0.04	<0.02	5	0.2	0.02	5.4
STD OXC129 Expected		12.5	52	1.545	50	0.4	1	1.58	0.59	0.3655	0.08	1.1	0.03					5.5
STD DS11 Expected		18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	3.4	4.9	0.2835	260	2.2	4.56	5.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	0.8	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1



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Project: KLONDIKE
Report Date: March 06, 2019

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QUALITY CONTROL REPORT

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		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01



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		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	18	0.1	<0.02



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Report Date: March 06, 2019

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CERTIFICATE OF ANALYSIS

WHI18000929.1

CLIENT JOB INFORMATION

Project: KLONDIKE
Shipment ID: XYQ 18-04
P.O. Number
Number of Samples: 141

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

Invoice To: XyQuest Mining Corp.
702-889 Pender Street W
Vancouver British Columbia V6C 3B2
Canada

CC: Al Doherty

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
DY060	140	Dry at 60C			WHI
SS80	140	Dry at 60C sieve 100g to -80 mesh			WHI
SVRJT	140	Save all or part of Soil Reject			WHI
AQ252	140	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
SHP01	140	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS


KERRY JAY
Geochem Project Specialist

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



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VERITAS Canada

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Vancouver British Columbia V6C 3B2 Canada

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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
11101	Soil	0.61	21.76	10.81	54.5	83	20.8	7.9	333	2.36	9.4	1.1	5.0	5.7	24.9	0.09	0.54	0.24	44	0.34	0.078
11102	Soil	0.63	19.32	13.39	54.7	70	17.4	7.1	294	2.10	7.5	1.2	4.4	7.8	17.7	0.06	0.52	0.21	38	0.19	0.036
11125	Soil	0.85	14.70	15.35	52.3	33	15.7	8.0	320	2.36	8.7	1.2	1.8	11.2	14.8	0.05	0.49	0.19	41	0.15	0.013
11126	Soil	1.00	6.09	17.11	48.4	33	7.1	3.5	169	1.49	4.6	1.6	0.7	13.6	16.9	0.03	1.04	0.13	17	0.19	0.012
11127	Soil	0.78	12.11	12.33	44.8	35	13.6	5.7	239	1.89	6.1	1.3	4.1	9.1	16.0	0.03	0.59	0.17	34	0.19	0.022
11128	Soil	2.74	10.51	36.70	58.4	514	11.7	4.6	688	1.73	4.8	25.2	8.8	18.0	23.4	0.23	1.50	0.30	20	0.31	0.043
11129	Soil	0.98	8.77	17.70	54.5	98	12.3	6.4	333	2.26	5.2	1.2	2.0	7.1	11.8	0.12	0.35	0.25	42	0.15	0.034
11130	Soil	1.09	12.97	20.05	62.7	95	16.7	8.4	376	2.66	8.4	1.1	3.5	9.1	11.2	0.12	0.41	0.22	51	0.12	0.027
11131	Soil	0.57	16.15	16.10	80.7	19	14.1	7.8	554	3.10	7.5	1.7	2.9	17.8	13.6	0.02	0.47	0.18	35	0.12	0.023
11132	Soil	1.49	16.18	17.48	68.8	215	20.3	10.3	464	3.29	48.7	1.0	2.4	6.8	12.2	0.17	0.68	0.23	55	0.13	0.043
11133	Soil	0.91	25.23	27.72	85.4	43	23.9	9.9	416	2.98	8.7	2.6	2.2	18.0	10.2	0.15	0.46	0.25	40	0.11	0.031
11134	Soil	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
11135	Soil	0.41	8.25	24.42	63.8	20	6.6	4.7	219	2.12	3.2	1.9	<0.2	21.7	13.5	0.02	1.03	0.17	13	0.04	0.012
11136	Soil	0.47	9.00	30.45	51.3	52	5.0	2.6	167	1.50	2.8	2.5	0.4	24.8	17.9	0.04	0.31	0.18	13	0.06	0.010
11137	Soil	0.49	10.59	24.80	60.3	18	7.3	3.3	218	1.89	4.2	3.2	1.3	20.2	4.5	0.04	0.42	0.24	18	0.03	0.011
11138	Soil	0.66	13.66	31.72	69.2	28	12.2	6.7	380	2.26	7.6	2.0	2.6	19.1	10.3	0.14	0.45	0.23	32	0.09	0.018
11139	Soil	0.47	5.48	29.40	60.7	31	2.9	1.2	96	1.19	2.0	0.7	1.5	11.5	8.0	0.05	0.23	0.75	7	0.05	0.006
11140	Soil	0.41	7.18	23.32	65.3	37	5.0	2.7	118	1.48	3.5	1.6	0.9	21.0	7.9	0.07	0.28	0.47	14	0.08	0.007
11141	Soil	0.61	9.04	21.83	43.3	67	7.2	3.5	294	1.95	5.0	1.7	9.8	16.0	6.3	0.03	0.30	0.24	21	0.05	0.011
11142	Soil	0.95	9.39	23.03	45.7	22	10.6	5.5	248	2.35	6.0	1.1	3.0	13.0	9.1	0.07	0.31	0.20	36	0.09	0.021
11143	Soil	0.67	16.70	13.76	56.4	24	17.1	7.4	318	2.25	6.4	1.2	1.2	12.9	18.3	0.03	0.42	0.17	38	0.19	0.011
11144	Soil	0.69	9.72	15.83	48.1	48	10.5	4.3	199	1.91	5.3	1.0	0.9	12.9	9.9	0.04	0.36	0.17	31	0.07	0.012
11145	Soil	0.66	11.71	24.43	45.0	20	7.2	3.3	197	1.40	3.9	2.0	1.1	22.4	13.3	0.05	0.32	0.33	16	0.10	0.009
11146	Soil	0.83	6.52	19.65	54.5	61	7.8	5.8	417	1.97	6.4	1.6	1.8	9.6	8.8	0.12	0.31	0.27	32	0.10	0.066
11147	Soil	0.65	14.66	12.66	52.6	27	14.6	7.2	263	2.27	7.2	1.4	2.7	9.2	16.2	0.04	0.35	0.16	44	0.18	0.035
11148	Soil	0.25	6.60	18.29	44.4	31	4.6	2.0	126	1.29	3.2	1.4	0.9	17.6	13.4	0.04	0.32	0.10	11	0.11	0.013
11149	Soil	4.36	34.05	23.12	104.5	29	37.4	11.0	545	3.42	72.1	1.7	2.2	14.0	14.2	0.11	1.27	0.21	37	0.26	0.075
11150	Soil	0.80	27.34	21.25	68.8	35	16.5	8.1	339	2.51	18.3	2.3	4.4	16.1	13.3	0.08	0.50	0.27	36	0.12	0.022
13851	Soil	0.77	20.81	10.64	73.8	22	34.6	16.8	609	3.73	7.7	0.8	0.9	6.2	16.9	0.07	0.52	0.11	64	0.23	0.046
13852	Soil	0.97	9.42	29.16	48.4	51	11.8	4.6	241	1.78	4.5	1.9	1.3	20.6	14.5	0.04	0.76	0.43	22	0.13	0.011



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	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
11101	Soil				23.6	25.8	0.46	298.6	0.046	3	1.23	0.013	0.06	0.2	4.4	0.09	<0.02	28	0.3	<0.02	3.7
11102	Soil				24.6	22.9	0.43	273.0	0.043	1	1.19	0.008	0.05	0.1	4.0	0.11	<0.02	39	0.4	<0.02	3.8
11125	Soil				30.9	26.1	0.46	317.8	0.040	<1	1.36	0.009	0.06	0.1	4.3	0.12	<0.02	34	0.4	0.02	4.3
11126	Soil				20.3	11.2	0.27	189.8	0.019	1	0.75	0.004	0.11	<0.1	1.9	0.13	<0.02	17	0.2	<0.02	3.0
11127	Soil				21.7	21.3	0.38	208.4	0.040	<1	1.05	0.007	0.06	0.1	2.9	0.11	<0.02	42	0.2	<0.02	3.7
11128	Soil				165.6	19.8	0.26	379.8	0.016	3	1.13	0.005	0.13	0.1	5.4	0.22	0.02	180	0.5	0.03	3.0
11129	Soil				18.3	34.7	0.51	167.4	0.051	1	1.27	0.005	0.11	<0.1	3.0	0.16	<0.02	17	<0.1	<0.02	5.5
11130	Soil				29.9	28.1	0.51	260.6	0.052	<1	1.70	0.006	0.09	0.1	3.5	0.18	<0.02	28	<0.1	<0.02	5.6
11131	Soil				69.3	23.7	0.47	1083.4	0.057	<1	1.41	0.008	0.18	0.1	8.7	0.28	<0.02	34	0.4	<0.02	5.4
11132	Soil				13.2	31.2	0.59	247.7	0.062	<1	1.98	0.005	0.14	0.1	3.7	0.21	<0.02	23	0.2	0.04	7.0
11133	Soil				71.3	25.8	0.86	220.3	0.074	<1	1.85	0.006	0.33	0.1	5.3	0.42	<0.02	16	0.3	0.03	5.1
11134	Soil				L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.	L.N.R.
11135	Soil				40.0	10.3	0.91	109.5	0.061	<1	1.40	0.005	0.36	<0.1	4.1	0.46	<0.02	24	<0.1	<0.02	5.0
11136	Soil				86.3	8.6	0.48	128.0	0.032	<1	0.93	0.003	0.21	<0.1	3.5	0.31	<0.02	14	0.1	<0.02	2.9
11137	Soil				52.0	12.1	0.31	89.8	0.042	<1	1.45	0.003	0.21	<0.1	2.4	0.39	<0.02	21	0.2	<0.02	5.1
11138	Soil				29.2	19.4	0.63	160.8	0.059	1	1.51	0.006	0.22	0.2	3.3	0.26	<0.02	16	<0.1	0.03	4.4
11139	Soil				27.0	5.4	0.93	91.9	0.026	1	1.53	0.004	0.15	<0.1	1.9	0.41	<0.02	9	<0.1	<0.02	4.6
11140	Soil				111.4	9.1	0.97	121.1	0.033	<1	1.57	0.004	0.16	<0.1	2.2	0.32	<0.02	<5	<0.1	<0.02	4.2
11141	Soil				36.5	13.3	0.36	127.0	0.040	<1	1.27	0.004	0.17	<0.1	3.6	0.26	<0.02	17	0.1	<0.02	4.2
11142	Soil				28.8	22.1	0.42	135.8	0.056	<1	1.41	0.005	0.14	<0.1	2.6	0.24	<0.02	17	0.2	<0.02	5.2
11143	Soil				30.2	27.5	0.50	222.8	0.057	<1	1.32	0.008	0.09	<0.1	4.6	0.15	<0.02	24	0.1	<0.02	4.3
11144	Soil				23.4	17.1	0.43	141.8	0.043	<1	1.28	0.005	0.10	0.1	2.6	0.19	<0.02	11	<0.1	<0.02	4.2
11145	Soil				39.6	11.7	0.31	156.7	0.028	<1	0.77	0.004	0.09	0.1	4.2	0.15	<0.02	14	<0.1	<0.02	2.5
11146	Soil				29.3	13.5	0.30	100.3	0.035	<1	1.04	0.005	0.13	0.1	2.1	0.21	<0.02	21	0.1	0.03	4.5
11147	Soil				29.1	25.1	0.46	222.6	0.054	<1	1.38	0.008	0.07	0.1	4.8	0.12	<0.02	43	0.1	0.02	4.1
11148	Soil				25.8	6.9	0.35	177.5	0.025	<1	0.68	0.004	0.16	<0.1	3.8	0.21	<0.02	8	<0.1	<0.02	2.5
11149	Soil				38.8	25.3	0.68	337.5	0.064	<1	1.29	0.004	0.52	<0.1	5.1	0.51	<0.02	49	0.1	0.03	4.6
11150	Soil				71.0	25.3	0.53	264.9	0.057	<1	1.39	0.006	0.17	0.1	5.7	0.24	<0.02	41	0.1	<0.02	4.7
13851	Soil				15.1	63.0	1.32	326.6	0.121	<1	2.26	0.006	0.37	0.1	5.0	0.29	<0.02	44	<0.1	<0.02	7.9
13852	Soil				47.7	17.8	0.41	148.5	0.032	<1	0.97	0.004	0.13	<0.1	3.2	0.24	<0.02	15	<0.1	<0.02	3.2



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
13853	Soil	0.97	17.81	18.55	59.0	27	16.1	7.3	333	2.45	9.5	2.2	2.3	16.4	13.5	0.05	1.08	0.18	43	0.10	0.013
13854	Soil	1.14	8.54	16.72	52.5	38	9.8	6.2	350	1.89	6.5	1.2	2.3	3.9	9.3	0.09	0.38	0.18	32	0.08	0.031
13855	Soil	0.61	12.42	17.13	51.9	46	13.5	5.7	326	1.93	5.7	1.4	2.3	11.5	9.4	0.09	0.57	0.20	31	0.12	0.034
13856	Soil	0.74	13.17	15.95	44.4	26	14.5	6.9	308	2.19	6.1	1.0	3.1	7.8	9.7	0.11	0.43	0.22	40	0.10	0.020
13857	Soil	0.21	12.38	20.52	70.8	14	4.2	4.3	639	3.28	1.6	1.9	1.5	20.8	9.9	0.06	0.28	0.21	14	0.16	0.048
13858	Soil	0.24	17.94	6.47	71.9	21	15.8	16.8	629	3.78	3.0	0.7	1.5	5.3	15.4	0.04	0.27	0.07	78	0.39	0.073
13859	Soil	0.48	21.52	20.51	122.8	20	32.7	11.1	512	3.98	22.8	1.0	0.4	11.0	7.5	0.14	0.38	0.17	41	0.09	0.039
13860	Soil	0.77	13.60	24.01	67.5	19	13.7	7.6	370	2.30	15.0	1.4	0.9	16.7	6.1	0.10	0.58	0.25	25	0.06	0.015
13861	Soil	0.69	9.81	26.42	52.7	14	4.9	3.5	206	1.70	1.7	1.1	0.9	21.0	8.6	0.09	0.24	0.29	9	0.05	0.017
13862	Soil	0.19	7.06	26.67	51.1	14	4.9	3.9	259	1.72	2.1	2.5	0.5	25.7	8.4	0.09	0.17	0.08	11	0.06	0.026
13863	Soil	0.31	10.91	56.81	36.2	20	2.9	2.3	208	1.21	3.0	2.8	1.1	38.8	4.5	0.05	0.51	0.76	6	0.04	0.019
13864	Soil	0.32	5.77	38.44	52.2	13	3.7	1.7	208	1.25	1.9	5.0	1.1	28.3	4.8	0.05	0.26	0.31	10	0.04	0.012
13865	Soil	0.53	16.73	13.75	57.3	40	14.4	7.0	302	1.90	5.7	1.6	1.6	10.0	15.6	0.07	0.41	0.17	34	0.18	0.035
13866	Soil	0.71	20.51	18.31	58.1	108	16.8	5.6	248	1.96	6.9	1.5	3.9	9.7	20.2	0.08	0.49	0.24	36	0.23	0.035
13867	Soil	0.74	9.69	25.37	46.9	43	6.3	3.0	203	1.42	3.8	2.1	0.7	20.1	15.3	0.03	0.28	0.22	12	0.07	0.016
13868	Soil	0.76	14.06	22.61	55.9	67	11.7	5.4	287	1.97	4.8	2.6	0.8	11.1	14.1	0.10	0.33	0.26	32	0.15	0.029
13869	Soil	0.44	7.50	18.86	51.1	104	6.9	3.6	247	1.61	2.9	2.0	3.7	15.8	19.6	0.05	0.21	0.24	22	0.13	0.027
13870	Soil	0.20	15.41	8.03	58.0	27	9.9	8.1	377	2.69	2.7	1.8	1.9	9.2	14.7	0.09	0.23	0.12	45	0.20	0.047
13871	Soil	0.71	17.33	13.58	55.1	75	14.6	5.3	173	1.92	6.6	1.4	2.5	7.3	18.3	0.11	0.45	0.17	34	0.20	0.039
13872	Soil	0.66	16.68	14.39	52.8	65	14.7	5.2	227	1.85	6.3	1.1	1.6	11.3	17.2	0.09	0.49	0.23	34	0.20	0.033
13873	Soil	0.63	8.76	29.56	47.5	48	8.2	4.0	200	1.60	6.2	1.5	2.7	13.7	12.1	0.08	0.43	0.27	24	0.12	0.022
13874	Soil	1.04	8.64	16.56	46.6	21	10.7	4.9	225	2.70	10.5	0.7	2.7	3.0	9.5	0.13	0.45	0.20	61	0.09	0.030
13875	Soil	0.96	3.17	15.01	71.0	14	7.3	7.1	393	2.63	1.6	1.4	0.5	15.7	12.3	0.11	0.16	0.11	13	0.09	0.044
13876	Soil	1.49	12.99	14.05	61.8	29	16.4	8.5	336	2.82	10.8	0.8	2.4	7.8	9.1	0.24	0.52	0.15	45	0.10	0.038
13877	Soil	0.95	13.21	13.64	54.3	20	16.3	7.7	255	2.16	8.1	0.9	2.3	6.8	14.1	0.09	0.46	0.15	41	0.15	0.024
13878	Soil	1.08	11.71	15.47	68.6	34	18.6	13.1	583	2.85	10.9	1.0	2.4	7.6	16.1	0.20	0.47	0.18	50	0.21	0.078
13879	Soil	0.89	14.05	20.92	54.0	36	13.3	7.0	291	2.05	8.4	1.2	2.1	12.8	11.7	0.05	0.56	0.20	33	0.12	0.022
13880	Soil	0.59	12.07	20.47	46.5	25	10.2	5.0	243	1.79	9.4	1.7	2.1	18.8	10.0	0.04	0.72	0.16	27	0.10	0.017
13881	Soil	0.74	12.76	14.11	40.3	24	12.3	5.6	189	1.96	10.9	1.0	1.9	9.5	11.4	0.02	0.70	0.14	36	0.10	0.011
13882	Soil	1.25	10.85	18.11	46.3	64	11.9	5.5	214	2.40	9.7	1.6	2.5	8.0	10.8	0.07	0.55	0.17	49	0.10	0.021



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Project: KLONDIKE
Report Date: March 06, 2019

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CERTIFICATE OF ANALYSIS

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	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
13853	Soil				38.6	26.0	0.44	185.4	0.057	<1	1.54	0.006	0.08	0.1	5.6	0.17	<0.02	73	0.1	<0.02	4.9
13854	Soil				14.5	18.1	0.26	123.1	0.024	<1	1.14	0.005	0.09	0.1	2.2	0.13	<0.02	23	0.1	<0.02	4.2
13855	Soil				35.4	21.0	0.38	119.7	0.041	<1	1.06	0.005	0.12	0.1	3.3	0.20	<0.02	29	<0.1	<0.02	4.1
13856	Soil				31.0	24.2	0.42	165.5	0.040	2	1.22	0.005	0.07	0.1	3.4	0.12	<0.02	16	0.2	0.02	4.0
13857	Soil				63.5	5.7	0.48	492.0	0.129	1	1.34	0.004	0.69	<0.1	6.4	0.51	<0.02	10	0.3	<0.02	5.0
13858	Soil				10.0	32.3	1.75	658.2	0.163	2	2.41	0.006	1.11	<0.1	4.6	0.50	<0.02	11	0.2	<0.02	7.5
13859	Soil				8.7	26.2	0.82	256.4	0.105	1	2.19	0.004	0.80	<0.1	4.0	0.73	<0.02	<5	<0.1	0.03	7.2
13860	Soil				22.4	17.9	0.35	128.7	0.030	1	1.34	0.003	0.15	<0.1	3.7	0.27	<0.02	12	<0.1	0.03	4.2
13861	Soil				30.1	8.2	0.55	85.3	0.041	1	0.90	0.003	0.39	<0.1	4.5	0.46	<0.02	8	<0.1	<0.02	3.7
13862	Soil				74.5	7.5	0.53	101.0	0.039	<1	0.97	0.003	0.36	<0.1	5.7	0.41	<0.02	<5	<0.1	<0.02	3.7
13863	Soil				131.6	5.3	0.12	65.6	0.004	<1	0.63	0.003	0.07	0.1	2.7	0.14	<0.02	14	0.2	<0.02	1.3
13864	Soil				125.0	6.4	0.41	82.0	0.033	<1	0.89	0.003	0.22	<0.1	2.1	0.38	<0.02	7	<0.1	<0.02	3.0
13865	Soil				25.1	19.3	0.41	201.5	0.058	2	1.07	0.007	0.08	0.1	3.2	0.17	<0.02	19	0.2	<0.02	3.7
13866	Soil				27.0	21.7	0.41	287.0	0.042	1	1.19	0.008	0.06	0.1	3.9	0.11	<0.02	35	0.1	0.02	3.8
13867	Soil				34.7	8.5	0.25	147.0	0.017	1	0.64	0.004	0.12	<0.1	1.9	0.13	<0.02	15	0.1	<0.02	2.0
13868	Soil				39.3	18.6	0.45	178.3	0.052	1	1.24	0.006	0.12	0.1	3.0	0.19	<0.02	30	0.3	<0.02	4.4
13869	Soil				58.1	13.2	0.51	150.7	0.043	1	1.05	0.005	0.22	<0.1	2.6	0.26	<0.02	19	<0.1	<0.02	3.5
13870	Soil				27.3	17.7	0.94	341.3	0.089	<1	1.56	0.005	0.80	<0.1	4.0	0.31	<0.02	12	0.2	<0.02	5.7
13871	Soil				26.7	20.9	0.42	203.3	0.046	1	1.20	0.007	0.06	0.1	3.2	0.14	<0.02	41	0.2	<0.02	3.9
13872	Soil				32.4	19.5	0.39	221.9	0.050	1	1.00	0.009	0.08	<0.1	3.2	0.14	<0.02	43	0.2	<0.02	3.3
13873	Soil				45.9	13.0	0.37	120.9	0.037	1	0.97	0.005	0.11	<0.1	2.5	0.27	<0.02	25	<0.1	0.03	3.5
13874	Soil				12.0	21.8	0.30	118.7	0.048	1	1.24	0.005	0.06	0.1	2.1	0.13	<0.02	21	<0.1	0.03	6.4
13875	Soil				25.0	7.5	0.63	110.0	0.060	1	1.24	0.003	0.56	<0.1	6.1	0.64	<0.02	17	0.2	<0.02	5.3
13876	Soil				14.7	22.0	0.45	102.1	0.050	1	1.54	0.005	0.12	0.2	3.8	0.22	<0.02	15	0.2	0.04	5.3
13877	Soil				22.3	22.9	0.55	149.8	0.057	1	1.44	0.007	0.07	0.1	3.1	0.17	<0.02	20	0.2	<0.02	4.5
13878	Soil				20.3	28.1	0.47	182.7	0.050	2	1.75	0.008	0.07	0.2	3.4	0.12	<0.02	46	0.2	0.03	4.7
13879	Soil				37.1	19.1	0.55	146.3	0.046	2	1.42	0.006	0.08	0.1	3.2	0.22	<0.02	35	0.3	0.03	4.3
13880	Soil				56.2	13.8	0.35	142.6	0.039	1	1.05	0.005	0.10	0.1	3.4	0.22	<0.02	46	0.2	<0.02	3.2
13881	Soil				23.2	18.7	0.38	159.9	0.035	<1	1.34	0.005	0.06	0.1	3.1	0.14	<0.02	45	<0.1	0.02	3.9
13882	Soil				19.5	23.3	0.40	174.3	0.040	2	1.55	0.006	0.06	0.1	2.8	0.14	<0.02	65	0.2	0.03	5.2



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CERTIFICATE OF ANALYSIS

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	Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
13883	Soil	0.36	5.80	21.83	33.8	49	3.0	1.5	76	0.93	2.4	1.8	1.9	23.0	6.9	0.03	0.26	0.24	7	0.07	0.006
13884	Soil	0.59	6.33	13.18	63.5	52	6.4	3.4	133	1.49	3.9	1.0	1.0	8.5	10.5	0.03	0.24	0.12	13	0.12	0.009
13885	Soil	1.32	14.70	35.15	58.4	58	25.7	13.7	327	3.23	13.2	1.5	1.8	22.9	14.4	0.06	0.59	0.21	58	0.14	0.030
13886	Soil	0.22	3.64	10.63	36.3	4	2.3	1.8	86	0.87	1.9	0.9	0.3	12.0	15.1	0.01	0.16	0.08	6	0.13	0.008
13887	Soil	2.73	7.35	24.93	77.3	105	27.9	9.1	126	2.12	19.8	1.2	0.3	11.5	14.4	0.31	0.51	0.05	16	0.14	0.021
13888	Soil	4.37	68.59	9.07	142.3	468	78.5	20.3	705	4.50	12.2	1.1	2.6	3.2	69.7	1.19	0.79	0.14	120	2.95	0.158
13889	Soil	0.72	77.24	5.98	91.9	298	54.5	31.3	873	4.83	10.1	0.3	1.8	1.4	36.4	0.28	0.39	0.09	105	2.93	0.061
13890	Soil	0.51	58.89	9.15	77.1	138	43.1	17.5	654	3.43	4.3	0.7	2.1	5.9	89.2	0.14	0.17	0.16	61	5.97	0.092
13891	Soil	0.77	58.47	5.75	68.7	118	38.2	15.9	632	2.68	2.8	0.9	1.8	3.3	142.2	0.33	0.23	0.12	50	13.43	0.081
13892	Soil	2.93	69.36	19.26	120.8	809	52.8	14.1	901	3.40	9.8	1.9	3.8	7.8	14.4	0.34	0.38	0.27	39	0.50	0.039
13893	Soil	1.27	34.32	2.93	54.8	144	34.2	16.9	342	3.82	8.0	0.3	0.6	0.9	22.4	0.08	0.35	0.07	127	0.86	0.157
13894	Soil	3.58	89.48	9.45	184.3	305	150.1	30.5	842	7.76	14.8	1.8	2.9	5.0	15.2	0.37	0.68	0.18	185	0.36	0.066
13895	Soil	2.40	61.60	14.50	83.5	326	50.0	13.2	588	3.24	63.9	1.1	4.3	6.9	22.9	0.17	0.90	0.26	51	0.40	0.060
13896	Soil	2.02	98.14	21.59	221.5	507	79.2	27.9	2090	6.19	2.4	1.2	3.5	9.5	21.6	0.30	0.22	0.31	68	0.37	0.078
13897	Soil	3.94	94.29	27.75	254.0	1128	65.1	13.7	392	4.03	8.8	1.9	3.5	8.0	24.8	1.17	0.71	0.72	49	0.48	0.082
13898	Soil	2.59	84.11	12.72	181.4	479	101.2	22.8	815	5.11	3.8	1.6	4.8	10.3	28.6	0.33	0.44	0.26	67	1.31	0.122
13899	Soil	1.49	41.35	12.83	121.6	529	50.1	15.9	389	4.05	4.7	1.7	3.7	10.9	15.9	0.15	0.55	0.25	33	0.67	0.043
13900	Soil	4.54	88.02	16.58	206.1	665	77.4	18.8	768	4.56	9.2	1.5	5.0	7.3	22.7	0.96	1.02	0.29	53	0.75	0.104
13901	Soil	0.60	12.73	13.29	49.7	46	16.7	6.5	223	2.04	7.5	0.9	2.5	6.8	11.3	0.04	0.33	0.17	36	0.12	0.017
13902	Soil	0.60	12.03	26.09	61.5	32	11.5	10.1	584	1.98	5.1	1.8	<0.2	16.3	14.4	0.09	0.30	0.19	23	0.14	0.036
13903	Soil	0.87	12.50	16.76	51.2	67	13.0	7.5	342	2.24	6.7	1.4	3.1	7.7	13.0	0.08	0.39	0.14	37	0.15	0.031
13904	Soil	0.76	17.70	23.17	64.3	28	13.9	6.7	331	2.44	6.2	3.9	1.5	20.1	14.4	0.25	0.46	0.24	34	0.13	0.014
13905	Soil	0.85	24.66	16.32	60.2	22	22.7	10.5	404	2.71	10.2	1.7	3.2	9.4	19.7	0.03	0.47	0.22	53	0.19	0.021
13906	Soil	0.37	13.59	32.05	56.6	13	8.8	3.7	238	1.52	4.2	3.8	0.9	23.1	10.4	0.04	0.38	0.34	20	0.09	0.007
13907	Soil	0.47	4.48	15.75	80.5	51	3.4	3.3	270	1.88	4.5	1.8	<0.2	18.6	3.5	0.11	0.17	0.30	11	0.03	0.012
13908	Soil	0.38	11.50	22.84	58.6	38	6.5	3.0	332	2.03	4.7	5.3	0.8	20.5	8.0	0.05	0.37	0.31	15	0.04	0.009
13909	Soil	0.22	6.34	30.38	60.1	23	3.8	2.1	92	1.58	1.9	2.5	<0.2	28.5	6.1	0.04	0.27	0.47	8	0.04	0.006
13910	Soil	1.34	15.22	14.50	60.7	58	14.5	7.2	364	3.22	7.8	1.5	0.8	12.8	12.2	0.03	0.42	0.19	45	0.12	0.021
13911	Soil	1.22	11.10	8.25	88.0	49	12.1	22.2	724	5.54	1.7	3.0	<0.2	9.6	14.7	0.08	0.34	0.08	122	0.39	0.136
13912	Soil	0.50	9.84	14.68	68.2	32	5.7	7.1	421	3.05	3.5	1.2	<0.2	9.7	27.8	0.06	0.29	0.20	24	0.08	0.018



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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
13883	Soil	45.9	4.5	0.64	67.6	0.007	<1	1.04	0.002	0.06	<0.1	1.5	0.19	<0.02	18	<0.1	<0.02
13884	Soil	38.7	7.6	1.13	107.0	0.052	2	1.76	0.005	0.21	<0.1	1.1	0.41	<0.02	7	<0.1	<0.02
13885	Soil	18.2	36.3	0.61	204.0	0.064	1	3.24	0.011	0.08	0.2	3.6	0.17	<0.02	30	0.4	0.03
13886	Soil	39.6	4.2	0.90	50.4	0.013	<1	1.23	0.004	0.04	<0.1	1.2	0.08	<0.02	<5	<0.1	<0.02
13887	Soil	13.2	16.3	1.50	129.6	0.031	1	1.55	0.006	0.09	<0.1	1.1	0.20	0.05	7	0.8	0.02
13888	Soil	19.8	102.0	1.82	424.5	0.106	1	2.49	0.007	0.68	<0.1	8.8	0.49	<0.02	50	2.6	0.04
13889	Soil	7.5	114.3	1.93	325.7	0.087	1	2.62	0.006	0.49	<0.1	12.8	0.26	<0.02	51	0.4	0.05
13890	Soil	24.0	43.2	1.65	189.5	0.072	<1	2.06	0.005	0.28	<0.1	7.5	0.25	<0.02	14	0.2	0.07
13891	Soil	13.3	28.3	1.16	175.8	0.060	<1	1.38	0.004	0.31	<0.1	7.9	0.21	<0.02	22	0.4	0.05
13892	Soil	36.2	23.0	0.29	358.3	0.015	<1	1.03	0.005	0.09	<0.1	5.4	0.20	<0.02	142	1.2	0.10
13893	Soil	3.5	30.6	0.58	219.3	0.072	1	1.28	0.036	0.18	<0.1	8.3	0.18	<0.02	27	0.3	0.02
13894	Soil	26.0	105.3	1.15	610.9	0.052	<1	2.17	0.003	0.23	<0.1	16.9	0.23	<0.02	90	1.5	0.14
13895	Soil	17.1	34.8	0.34	452.2	0.036	3	1.14	0.009	0.10	0.2	6.2	0.13	<0.02	105	0.9	0.10
13896	Soil	32.3	57.8	1.61	400.5	0.181	<1	2.46	0.005	1.29	0.1	7.1	1.16	0.05	87	0.7	0.13
13897	Soil	29.6	27.0	0.27	262.6	0.017	<1	0.95	0.009	0.08	0.1	4.8	0.29	0.02	206	2.7	0.12
13898	Soil	37.1	63.8	0.98	467.5	0.082	1	1.48	0.006	0.36	<0.1	7.4	0.93	<0.02	158	1.7	0.12
13899	Soil	29.9	24.6	0.25	155.0	0.013	1	0.71	0.007	0.08	<0.1	5.7	0.38	<0.02	151	1.2	0.09
13900	Soil	26.6	29.2	0.37	341.9	0.031	1	1.00	0.008	0.18	0.1	6.0	0.28	<0.02	183	1.9	0.12
13901	Soil	16.9	30.3	0.48	168.3	0.057	1	1.19	0.006	0.08	<0.1	2.9	0.14	<0.02	12	0.2	<0.02
13902	Soil	24.2	17.2	0.67	104.4	0.069	<1	1.31	0.005	0.22	<0.1	2.9	0.28	<0.02	14	0.1	0.02
13903	Soil	35.1	21.9	0.43	156.8	0.051	1	1.31	0.006	0.11	0.1	4.3	0.18	<0.02	27	0.3	<0.02
13904	Soil	72.6	20.1	0.57	200.7	0.066	<1	1.52	0.007	0.19	0.1	5.8	0.32	<0.02	49	<0.1	0.02
13905	Soil	34.6	32.0	0.52	280.5	0.060	<1	1.74	0.009	0.06	0.1	6.5	0.11	<0.02	39	0.3	0.03
13906	Soil	51.1	12.9	0.51	139.0	0.043	<1	1.12	0.005	0.13	<0.1	4.0	0.30	<0.02	24	<0.1	<0.02
13907	Soil	9.6	7.0	0.67	73.9	0.071	<1	1.25	0.004	0.39	<0.1	2.1	0.43	<0.02	<5	0.1	<0.02
13908	Soil	68.2	10.0	0.47	105.8	0.046	<1	1.16	0.003	0.20	<0.1	4.1	0.34	<0.02	30	0.2	<0.02
13909	Soil	69.2	6.6	1.24	94.2	0.035	<1	1.76	0.004	0.19	<0.1	2.9	0.33	<0.02	28	<0.1	<0.02
13910	Soil	26.2	27.0	0.46	263.4	0.072	1	2.05	0.008	0.19	0.2	4.9	0.27	<0.02	30	0.1	<0.02
13911	Soil	37.7	36.3	1.47	557.4	0.128	<1	2.25	0.006	1.27	<0.1	12.9	0.44	<0.02	15	0.4	<0.02
13912	Soil	15.3	9.3	0.76	147.1	0.095	<1	1.83	0.004	0.47	<0.1	3.7	0.53	<0.02	6	<0.1	<0.02



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Project: KLONDIKE
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CERTIFICATE OF ANALYSIS

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	Method Analyte Unit MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
13913	Soil	0.72	9.89	16.14	66.5	17	8.9	5.4	321	2.14	4.4	1.8	1.2	19.9	11.6	0.03	0.39	0.17	24	0.06	0.014
13914	Soil	0.81	9.41	14.54	51.3	42	10.5	5.1	434	1.99	5.0	1.2	0.5	9.4	9.8	0.10	0.33	0.14	31	0.08	0.019
13915	Soil	0.56	9.63	14.75	58.4	21	10.3	5.6	321	2.59	5.5	1.9	0.8	17.3	9.2	0.05	0.30	0.10	27	0.08	0.019
13916	Soil	0.72	7.12	17.48	54.9	31	7.3	3.7	149	1.66	4.5	1.2	1.7	12.7	13.5	0.06	0.33	0.10	20	0.07	0.017
13917	Soil	0.75	11.48	23.49	55.2	50	10.2	5.7	250	2.05	6.8	1.6	1.2	13.3	19.3	0.04	0.42	0.17	29	0.10	0.015
13918	Soil	0.67	11.63	18.67	53.3	14	11.0	5.6	207	2.00	6.4	1.9	0.4	11.5	14.3	0.03	0.38	0.17	30	0.13	0.010
13919	Soil	0.74	13.12	10.12	45.3	45	14.8	6.0	209	2.09	7.9	1.2	1.5	9.3	10.0	0.03	0.46	0.10	37	0.09	0.013
13920	Soil	0.71	4.13	9.74	36.5	65	3.1	1.4	69	1.11	3.5	1.2	2.6	8.6	5.1	0.05	0.92	0.21	9	0.03	0.010
13921	Soil	1.29	14.05	18.42	56.9	104	15.8	6.6	230	2.64	10.5	1.4	3.3	12.1	11.2	0.11	0.65	0.22	47	0.09	0.023
13922	Soil	1.06	6.93	9.64	41.2	42	8.5	3.5	116	1.86	7.0	1.6	2.4	9.0	4.9	0.04	0.46	0.21	28	0.04	0.013
13923	Soil	0.24	39.35	19.01	70.6	35	9.4	17.5	778	4.49	1.3	1.3	0.9	14.0	17.7	0.09	0.18	0.23	82	0.42	0.109
13924	Soil	0.47	8.73	10.77	51.2	18	7.0	5.2	312	2.94	4.8	0.9	0.9	2.8	11.8	0.10	0.22	0.18	38	0.11	0.056
13925	Soil	1.74	38.86	16.51	84.0	215	37.4	13.9	656	3.36	7.2	2.4	3.9	9.5	24.9	0.26	0.47	0.26	49	0.57	0.060
13926	Soil	1.61	36.12	11.06	76.9	195	30.9	11.4	394	2.80	7.3	1.7	4.8	5.1	23.1	0.13	0.56	0.21	48	0.32	0.056
13927	Soil	0.95	29.65	13.45	67.8	125	26.1	9.8	314	2.94	6.2	1.5	2.6	9.4	23.9	0.16	0.42	0.20	43	0.41	0.059
13928	Soil	0.89	28.38	12.22	74.3	163	27.8	12.2	492	2.85	6.9	2.3	3.3	5.8	34.4	0.39	0.51	0.20	47	0.60	0.064
13929	Soil	2.52	33.70	46.24	180.8	569	45.0	22.2	2011	3.40	8.6	1.7	3.1	3.8	22.6	1.43	0.53	0.43	58	0.31	0.078
13930	Soil	1.11	27.44	28.65	78.4	679	18.3	5.5	121	1.95	6.9	1.0	2.9	2.0	20.5	0.68	0.61	0.25	34	0.47	0.061
13931	Soil	1.77	54.70	9.83	147.4	472	74.3	27.4	889	6.41	8.0	1.1	3.0	4.3	24.7	0.50	0.54	0.16	159	0.58	0.154
13932	Soil	2.27	20.70	14.33	58.5	597	22.2	7.2	220	3.15	16.1	0.4	1.9	2.9	15.2	0.36	0.51	0.23	71	0.14	0.032
13933	Soil	2.54	46.21	27.20	122.4	356	41.6	12.7	763	3.36	29.0	1.5	4.2	5.9	10.5	0.31	0.53	0.38	41	0.14	0.080
13934	Soil	2.10	113.59	13.18	110.4	359	57.9	24.5	1775	4.33	12.1	1.4	2.1	3.3	26.2	0.75	0.34	0.19	84	1.26	0.093
13935	Soil	0.69	49.37	8.48	68.9	186	36.9	16.7	783	3.52	6.5	0.6	2.5	3.6	33.6	0.24	0.32	0.17	81	1.74	0.065
13936	Soil	0.57	17.59	6.73	44.9	50	16.0	5.7	206	1.67	6.9	0.8	2.5	4.0	20.0	0.11	0.49	0.11	31	0.30	0.079
13937	Soil	0.65	17.05	6.98	39.6	40	17.1	6.9	268	1.87	7.8	0.9	10.4	5.0	18.6	0.07	0.48	0.12	34	0.28	0.087
13939	Soil	0.60	16.92	7.06	43.6	39	18.5	7.7	267	1.83	8.2	0.9	4.9	5.8	16.0	0.06	0.50	0.12	33	0.23	0.077
13940	Soil	0.76	18.52	8.39	45.7	47	18.0	7.4	273	2.08	8.2	0.9	4.9	6.7	18.4	0.07	0.55	0.16	36	0.25	0.065
13941	Soil	0.51	6.63	9.14	42.1	11	9.9	5.7	279	2.09	3.5	1.2	1.2	9.7	10.6	0.02	0.23	0.18	24	0.11	0.024
13942	Soil	0.68	5.30	6.35	39.0	29	9.7	8.1	420	2.50	3.4	1.0	4.0	6.1	18.6	0.02	0.16	0.15	28	0.18	0.049
13943	Soil	0.61	9.43	7.11	37.2	13	15.8	7.2	241	2.40	5.8	1.3	1.4	10.0	18.0	0.02	0.26	0.18	36	0.23	0.029



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	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
13913	Soil	62.1	14.7	0.41	133.4	0.043	<1	1.27	0.005	0.19	0.1	3.9	0.32	<0.02	14	0.2	<0.02	4.3			
13914	Soil	20.7	17.1	0.27	149.8	0.037	1	1.11	0.005	0.11	0.1	2.7	0.16	<0.02	33	0.2	<0.02	4.1			
13915	Soil	36.4	16.6	0.54	136.3	0.055	<1	1.41	0.006	0.30	<0.1	3.6	0.34	<0.02	14	0.2	<0.02	5.3			
13916	Soil	27.5	12.1	0.27	86.9	0.032	<1	0.97	0.005	0.12	<0.1	2.5	0.18	<0.02	33	0.1	<0.02	3.2			
13917	Soil	36.7	17.3	0.35	180.9	0.039	<1	1.18	0.007	0.11	<0.1	4.2	0.22	<0.02	90	0.2	0.03	4.0			
13918	Soil	35.0	19.6	0.70	138.9	0.064	1	1.54	0.006	0.11	<0.1	3.6	0.30	<0.02	74	0.2	<0.02	4.4			
13919	Soil	20.8	22.6	0.33	145.4	0.040	1	1.35	0.006	0.05	0.1	3.5	0.11	<0.02	88	0.4	0.02	3.8			
13920	Soil	13.2	5.1	0.20	56.4	0.008	3	0.72	0.003	0.05	0.1	1.3	0.11	<0.02	1619	0.2	<0.02	2.1			
13921	Soil	28.8	23.9	0.35	161.4	0.038	2	1.60	0.006	0.08	0.1	3.4	0.12	<0.02	239	0.3	0.03	5.1			
13922	Soil	10.5	14.9	0.20	75.4	0.026	2	1.09	0.004	0.06	0.1	2.0	0.10	<0.02	31	0.3	<0.02	3.7			
13923	Soil	39.9	22.2	1.84	587.6	0.143	2	2.33	0.009	1.35	<0.1	10.2	0.63	<0.02	8	0.3	<0.02	7.4			
13924	Soil	22.6	15.2	0.41	176.8	0.071	2	1.35	0.007	0.26	<0.1	3.8	0.23	<0.02	33	0.5	0.03	7.7			
13925	Soil	40.7	33.0	0.55	407.8	0.070	2	1.77	0.009	0.20	0.1	5.8	0.21	<0.02	75	0.5	0.06	5.2			
13926	Soil	16.7	28.0	0.38	351.8	0.053	2	1.24	0.009	0.07	0.1	4.4	0.16	0.02	31	0.7	0.07	3.9			
13927	Soil	26.9	26.1	0.43	313.1	0.072	2	1.43	0.010	0.16	0.2	4.8	0.18	<0.02	55	0.4	0.05	4.2			
13928	Soil	21.9	27.7	0.48	434.7	0.056	3	1.49	0.012	0.07	0.2	5.1	0.11	0.04	68	1.0	0.03	4.4			
13929	Soil	16.3	36.5	0.46	350.8	0.052	2	1.64	0.008	0.10	0.2	4.7	0.25	0.02	158	1.0	0.05	5.2			
13930	Soil	13.9	24.1	0.39	249.3	0.042	4	1.23	0.010	0.08	0.2	3.5	0.23	0.07	296	0.8	0.05	4.2			
13931	Soil	17.9	53.5	0.95	644.5	0.073	3	1.73	0.005	0.18	<0.1	13.3	0.34	<0.02	120	1.0	0.08	7.8			
13932	Soil	10.4	29.0	0.35	215.9	0.051	2	1.87	0.008	0.05	0.2	3.1	0.17	<0.02	22	0.5	0.05	6.6			
13933	Soil	24.9	21.9	0.25	136.7	0.031	1	0.90	0.005	0.14	<0.1	4.4	0.31	<0.02	42	0.9	0.10	4.1			
13934	Soil	20.0	47.2	1.15	492.5	0.059	3	1.93	0.009	0.21	<0.1	9.9	0.24	0.05	78	1.0	0.05	6.2			
13935	Soil	17.4	52.0	1.17	426.0	0.090	2	2.01	0.010	0.27	<0.1	8.9	0.14	0.03	51	0.7	0.04	6.2			
13936	Soil	14.2	18.6	0.32	238.4	0.033	1	0.77	0.009	0.05	0.5	2.6	0.05	<0.02	22	0.5	<0.02	2.5			
13937	Soil	16.7	19.9	0.30	200.2	0.034	1	0.79	0.008	0.04	0.6	3.0	0.05	<0.02	12	0.4	0.03	2.4			
13939	Soil	19.6	19.6	0.33	116.6	0.036	1	0.88	0.008	0.06	0.4	2.6	0.07	<0.02	13	0.3	0.02	2.5			
13940	Soil	21.9	22.3	0.34	219.0	0.042	2	0.96	0.009	0.08	0.4	3.8	0.07	<0.02	21	0.3	0.03	3.2			
13941	Soil	22.9	16.6	0.32	162.9	0.058	1	1.08	0.005	0.34	0.1	3.1	0.30	<0.02	10	0.3	<0.02	4.2			
13942	Soil	10.0	19.9	0.46	209.5	0.078	<1	1.28	0.006	0.49	0.1	3.3	0.39	<0.02	9	0.2	<0.02	6.2			
13943	Soil	45.3	31.9	0.54	333.5	0.042	1	1.52	0.007	0.12	0.1	3.9	0.15	<0.02	14	0.3	0.03	5.4			



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		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
13944	Soil	0.70	12.82	8.23	39.7	18	19.9	10.1	394	2.86	5.6	2.5	1.9	19.3	23.6	0.02	0.32	0.24	45	0.29	0.023
13945	Soil	0.91	17.27	10.85	38.5	18	19.3	7.7	236	2.58	9.1	1.7	2.0	26.2	15.9	0.04	0.40	0.31	39	0.16	0.028
13946	Soil	0.82	5.58	6.41	12.4	18	5.6	3.5	86	1.39	4.3	1.0	0.5	12.1	6.2	0.01	0.18	0.34	17	0.06	0.016
13947	Soil	0.62	8.34	7.51	20.5	10	9.9	5.1	151	2.00	4.8	1.6	1.7	15.2	9.2	<0.01	0.26	0.41	20	0.09	0.013
13948	Soil	0.60	12.67	7.26	25.0	9	13.5	5.7	264	2.01	6.5	1.5	1.7	13.4	11.5	0.01	0.33	0.17	23	0.12	0.022
13949	Soil	0.59	15.02	7.60	30.9	11	15.5	6.8	234	2.61	6.7	1.8	1.3	14.9	14.8	0.02	0.32	0.25	29	0.16	0.026
13950	Soil	0.79	5.40	7.48	24.7	30	6.8	4.4	202	1.88	6.9	0.7	2.0	7.4	10.1	0.04	0.22	0.18	37	0.10	0.033
13951	Soil	1.74	33.38	24.66	94.7	122	43.5	19.3	1663	4.23	2.4	2.3	2.4	24.0	17.8	0.14	0.21	0.35	12	0.67	0.078
13952	Soil	1.71	45.69	16.80	146.7	122	77.5	35.1	1147	5.19	1.5	2.3	6.7	25.2	12.5	0.10	0.27	0.24	33	0.23	0.080
13953	Soil	1.97	40.33	12.75	97.2	241	47.8	13.1	509	3.32	13.6	0.8	3.5	4.3	25.2	0.26	0.72	0.29	57	0.53	0.102
13954	Soil	1.43	43.83	10.58	68.5	324	36.9	15.6	726	3.43	8.6	1.3	4.8	2.6	41.5	0.35	0.69	0.24	71	1.03	0.057
13955	Soil	1.76	71.14	72.14	147.6	534	241.0	24.5	696	4.37	71.7	1.2	6.3	4.3	26.9	0.56	1.87	0.27	105	0.72	0.115
13956	Soil	1.43	33.96	24.44	114.4	357	35.8	11.1	513	3.48	5.8	2.1	2.8	11.3	13.1	0.19	0.46	0.43	31	0.39	0.065
13957	Soil	1.38	80.84	7.19	94.2	310	31.1	17.6	784	3.90	6.9	0.6	2.9	4.7	24.9	0.17	0.40	0.15	74	1.53	0.091
13958	Soil	0.69	56.23	6.99	73.4	185	51.7	21.4	704	3.89	4.4	1.1	1.3	3.5	43.9	0.17	0.37	0.11	97	1.68	0.065
13959	Soil	0.64	54.45	9.07	68.1	180	42.3	17.6	899	3.62	6.0	0.5	6.0	6.4	18.6	0.19	0.32	0.20	87	0.78	0.073
13960	Soil	1.14	65.94	10.66	93.6	296	125.8	22.3	872	4.07	7.4	0.9	4.9	3.8	23.3	0.37	0.51	0.15	81	0.64	0.104
13961	Soil	1.39	10.92	14.36	50.5	217	13.3	5.2	215	1.80	12.2	2.9	1.7	9.3	17.9	0.18	0.42	0.14	29	0.28	0.053
13962	Soil	0.48	4.36	7.76	14.5	27	5.3	2.8	192	1.32	4.6	1.1	1.1	3.5	10.3	0.02	0.15	0.27	22	0.12	0.062
13963	Soil	0.73	5.96	8.01	26.3	24	8.5	5.0	198	2.10	8.9	1.0	3.0	7.1	14.8	0.03	0.26	0.19	34	0.11	0.030
13964	Soil	0.90	21.49	9.01	40.6	23	21.0	7.9	252	2.63	9.5	2.3	2.9	14.2	12.4	0.03	0.50	0.23	40	0.13	0.020



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Vancouver British Columbia V6C 3B2 Canada

Project: KLONDIKE
Report Date: March 06, 2019

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CERTIFICATE OF ANALYSIS

WHI18000929.1

	Method	Analyte	Unit	MDL	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252			
					La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te	Ga
					ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
					0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
13944	Soil	67.8	49.4	0.77	461.1	0.056	<1	1.74	0.008	0.25	<0.1	7.4	0.21	<0.02	25	0.4	0.03	5.5			
13945	Soil	111.0	28.3	0.40	326.7	0.042	1	1.59	0.007	0.13	0.2	4.1	0.14	<0.02	32	0.4	<0.02	4.8			
13946	Soil	21.8	12.9	0.15	264.3	0.005	<1	1.20	0.005	0.13	0.1	2.3	0.11	<0.02	10	0.2	<0.02	3.6			
13947	Soil	36.2	17.9	0.31	294.9	0.018	<1	1.32	0.005	0.18	<0.1	3.5	0.16	<0.02	11	0.1	<0.02	4.1			
13948	Soil	40.5	15.9	0.27	343.1	0.036	<1	1.21	0.006	0.19	0.1	3.2	0.20	<0.02	15	0.3	<0.02	3.4			
13949	Soil	31.9	19.6	0.35	415.5	0.057	<1	1.43	0.008	0.23	0.1	5.5	0.24	<0.02	17	0.3	<0.02	4.7			
13950	Soil	21.1	15.8	0.21	183.9	0.039	<1	1.01	0.006	0.13	0.1	2.0	0.15	<0.02	<5	0.2	<0.02	5.2			
13951	Soil	55.6	10.7	0.20	255.2	0.016	2	0.61	0.005	0.24	<0.1	4.1	0.40	<0.02	74	0.5	0.04	1.7			
13952	Soil	80.6	26.7	0.95	202.6	0.114	<1	1.92	0.006	0.88	<0.1	4.8	0.82	<0.02	37	0.6	0.04	5.9			
13953	Soil	15.2	39.0	0.53	360.6	0.048	2	1.13	0.013	0.15	0.1	5.2	0.16	<0.02	55	0.5	0.06	3.9			
13954	Soil	14.2	34.3	0.65	566.4	0.042	3	1.65	0.017	0.10	0.1	6.3	0.08	0.03	53	0.6	0.07	4.8			
13955	Soil	15.1	155.7	1.64	350.8	0.055	1	1.88	0.011	0.13	<0.1	9.7	0.19	0.03	66	1.1	0.09	7.1			
13956	Soil	44.3	19.1	0.27	197.9	0.014	1	0.96	0.006	0.09	<0.1	5.9	0.20	<0.02	56	0.6	0.07	2.8			
13957	Soil	17.4	25.0	1.53	282.9	0.122	1	2.09	0.006	0.84	<0.1	8.3	0.24	<0.02	24	0.5	0.09	5.5			
13958	Soil	16.3	89.1	1.84	310.3	0.084	2	2.48	0.009	0.38	<0.1	10.0	0.28	0.03	48	0.7	0.03	7.2			
13959	Soil	21.0	59.8	1.33	315.5	0.091	<1	2.13	0.008	0.45	<0.1	10.2	0.22	<0.02	26	0.3	0.04	6.6			
13960	Soil	18.4	140.4	1.50	417.4	0.082	1	2.06	0.008	0.33	<0.1	10.2	0.25	<0.02	68	0.8	0.03	6.1			
13961	Soil	33.8	19.2	0.51	199.9	0.040	<1	0.97	0.007	0.08	0.2	2.3	0.14	<0.02	34	0.7	0.03	3.1			
13962	Soil	23.1	10.3	0.15	230.9	0.014	1	0.81	0.005	0.11	0.1	1.3	0.10	<0.02	8	<0.1	<0.02	3.2			
13963	Soil	17.1	19.1	0.29	192.5	0.050	<1	1.20	0.005	0.18	0.2	2.0	0.20	<0.02	5	<0.1	<0.02	5.3			
13964	Soil	41.6	28.2	0.44	348.9	0.048	<1	1.61	0.008	0.11	0.2	5.5	0.13	<0.02	27	0.3	0.03	4.3			



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XyQuest Mining Corp.

702-889 Pender Street W

Vancouver British Columbia V6C 3B2 Canada

Project:

KLONDIKE

Report Date:

March 06, 2019

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Part:

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QUALITY CONTROL REPORT

WHI18000929.1

Method Analyte Unit MDL		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1	0.01	0.001
Pulp Duplicates																					
11102	Soil	0.63	19.32	13.39	54.7	70	17.4	7.1	294	2.10	7.5	1.2	4.4	7.8	17.7	0.06	0.52	0.21	38	0.19	0.036
REP 11102	QC	0.64	19.25	13.97	55.2	68	17.6	7.3	302	2.13	7.7	1.3	5.1	7.9	17.6	0.05	0.51	0.21	38	0.19	0.038
13857	Soil	0.21	12.38	20.52	70.8	14	4.2	4.3	639	3.28	1.6	1.9	1.5	20.8	9.9	0.06	0.28	0.21	14	0.16	0.048
REP 13857	QC	0.22	12.44	20.54	72.3	13	4.4	4.1	645	3.33	1.6	1.9	1.5	20.5	10.3	0.06	0.28	0.21	14	0.16	0.050
13891	Soil	0.77	58.47	5.75	68.7	118	38.2	15.9	632	2.68	2.8	0.9	1.8	3.3	142.2	0.33	0.23	0.12	50	13.43	0.081
REP 13891	QC	0.74	58.89	5.71	69.8	125	38.4	16.7	617	2.84	2.9	0.9	1.9	3.1	128.0	0.28	0.22	0.13	53	12.87	0.071
13921	Soil	1.29	14.05	18.42	56.9	104	15.8	6.6	230	2.64	10.5	1.4	3.3	12.1	11.2	0.11	0.65	0.22	47	0.09	0.023
REP 13921	QC	1.22	13.64	17.70	53.6	100	14.7	6.2	215	2.55	10.2	1.4	3.0	11.2	11.3	0.10	0.69	0.23	47	0.10	0.022
13953	Soil	1.97	40.33	12.75	97.2	241	47.8	13.1	509	3.32	13.6	0.8	3.5	4.3	25.2	0.26	0.72	0.29	57	0.53	0.102
REP 13953	QC	1.99	43.02	13.21	100.2	249	49.7	13.6	513	3.40	14.1	0.8	3.3	4.6	26.9	0.29	0.75	0.23	58	0.54	0.107
Reference Materials																					
STD DS11	Standard	14.26	140.18	141.18	332.6	1699	76.0	13.2	1029	3.13	42.9	2.6	87.2	7.7	66.1	2.42	7.77	11.18	47	1.05	0.073
STD DS11	Standard	14.48	144.31	139.65	349.3	1759	77.2	13.8	1022	3.15	44.6	2.6	114.9	8.3	64.2	2.40	7.89	11.62	51	1.05	0.070
STD DS11	Standard	15.19	149.63	148.73	359.7	1829	80.7	14.4	1024	3.20	46.3	2.9	92.4	8.4	67.1	2.49	7.86	11.50	51	1.06	0.071
STD DS11	Standard	16.03	152.61	146.52	349.6	1826	83.6	15.1	1061	3.38	46.9	2.8	95.4	7.9	67.3	2.42	7.74	12.16	51	1.08	0.074
STD DS11	Standard	16.20	153.71	147.92	357.5	1810	86.6	15.1	1049	3.41	47.9	2.6	92.6	8.4	68.7	2.61	7.79	12.13	51	1.09	0.077
STD OXC129	Standard	1.23	25.25	6.72	41.6	11	77.6	19.9	410	3.02	0.5	0.7	197.0	1.9	191.9	<0.01	<0.02	0.04	50	0.65	0.104
STD OXC129	Standard	1.26	26.99	6.62	43.0	11	80.4	20.7	420	3.05	0.7	0.7	190.4	1.9	201.3	<0.01	0.03	<0.02	54	0.66	0.103
STD OXC129	Standard	1.28	26.74	6.67	42.9	12	81.3	21.0	437	3.11	0.8	0.7	206.6	1.8	190.2	0.01	0.02	0.04	53	0.61	0.105
STD OXC129	Standard	1.31	27.64	6.52	43.1	13	84.2	22.0	439	3.30	0.7	0.7	199.0	1.9	207.2	0.01	0.03	<0.02	54	0.70	0.109
STD OXC129	Standard	1.34	26.35	6.56	45.9	14	83.0	22.0	436	3.30	0.7	0.7	205.5	1.8	200.4	0.01	0.02	0.02	53	0.69	0.105
STD OXC129 Expected		1.3	28	6.2	42.9	13	79.5	20.3	421	3.065	0.6	0.69	195	1.9		0.03	0.04		51	0.684	0.102
STD DS11 Expected		14.6	149	138	345	1710	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01	<0.001
BLK	Blank	<0.01	0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.2	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01	<0.001
BLK	Blank	<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	<0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1	<0.01	<0.001



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Project: KLONDIKE
Report Date: March 06, 2019

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Part: 2 of 2

QUALITY CONTROL REPORT

WHI18000929.1

Method Analyte Unit MDL		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te
		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
		0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
Pulp Duplicates																	
11102	Soil	24.6	22.9	0.43	273.0	0.043	1	1.19	0.008	0.05	0.1	4.0	0.11	<0.02	39	0.4	<0.02
REP 11102	QC	25.3	22.7	0.44	281.7	0.044	1	1.22	0.007	0.05	0.1	4.0	0.12	<0.02	36	0.2	<0.02
13857	Soil	63.5	5.7	0.48	492.0	0.129	1	1.34	0.004	0.69	<0.1	6.4	0.51	<0.02	10	0.3	<0.02
REP 13857	QC	65.7	5.7	0.49	499.3	0.135	2	1.39	0.004	0.70	<0.1	6.5	0.51	<0.02	6	<0.1	<0.02
13891	Soil	13.3	28.3	1.16	175.8	0.060	<1	1.38	0.004	0.31	<0.1	7.9	0.21	<0.02	22	0.4	0.05
REP 13891	QC	13.0	30.0	1.20	180.4	0.064	1	1.49	0.005	0.34	<0.1	8.1	0.22	<0.02	21	0.5	0.05
13921	Soil	28.8	23.9	0.35	161.4	0.038	2	1.60	0.006	0.08	0.1	3.4	0.12	<0.02	239	0.3	0.03
REP 13921	QC	27.6	23.0	0.36	151.9	0.047	3	1.60	0.007	0.08	0.2	3.1	0.12	<0.02	215	0.5	<0.02
13953	Soil	15.2	39.0	0.53	360.6	0.048	2	1.13	0.013	0.15	0.1	5.2	0.16	<0.02	55	0.5	0.06
REP 13953	QC	15.5	40.5	0.55	395.0	0.052	2	1.16	0.014	0.15	0.2	5.7	0.17	<0.02	69	0.6	0.07
Reference Materials																	
STD DS11	Standard	16.9	57.1	0.84	366.2	0.085	8	1.16	0.075	0.40	3.3	3.2	4.99	0.27	273	2.1	4.64
STD DS11	Standard	17.9	58.0	0.84	379.4	0.085	7	1.15	0.075	0.39	3.0	3.2	5.05	0.28	273	2.1	4.89
STD DS11	Standard	19.0	59.6	0.84	408.1	0.086	6	1.16	0.075	0.40	3.2	3.2	5.19	0.28	269	2.2	5.13
STD DS11	Standard	18.9	62.2	0.85	365.1	0.096	8	1.21	0.075	0.41	3.0	3.3	5.56	0.29	299	2.5	5.05
STD DS11	Standard	19.1	62.3	0.86	401.2	0.091	8	1.18	0.075	0.42	3.0	3.5	5.46	0.30	293	2.4	5.14
STD OXC129	Standard	12.4	51.6	1.48	52.6	0.381	2	1.56	0.612	0.37	<0.1	1.2	0.04	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	12.0	49.8	1.57	50.9	0.393	2	1.62	0.604	0.38	<0.1	1.2	0.04	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	12.4	51.8	1.56	54.4	0.381	2	1.57	0.610	0.39	<0.1	1.1	0.03	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	12.5	53.9	1.49	53.3	0.427	1	1.60	0.599	0.37	<0.1	1.1	0.03	<0.02	<5	<0.1	<0.02
STD OXC129	Standard	12.2	54.3	1.50	53.1	0.403	1	1.59	0.600	0.38	<0.1	0.9	0.04	<0.02	<5	<0.1	<0.02
STD OXC129 Expected		12.5	52	1.545	50	0.4	1	1.58	0.59	0.3655	0.08	1.1	0.03				5.5
STD DS11 Expected		18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	3.4	4.9	0.2835	260	2.2	4.56
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02
BLK	Blank	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02



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Submitted By: Boris Molak

Receiving Lab: Canada-Whitehorse

Received: September 17, 2018

Report Date: March 06, 2019

Page: 1 of 2

CERTIFICATE OF ANALYSIS

WHI18000930.1

CLIENT JOB INFORMATION

Project: KLONDIKE
Shipment ID: XYQ 18-04
P.O. Number
Number of Samples: 6

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT Dispose of Reject After 60 days

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

Invoice To: XyQuest Mining Corp.
702-889 Pender Street W
Vancouver British Columbia V6C 3B2
Canada

CC: Al Doherty

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	6	Crush, split and pulverize 250 g rock to 200 mesh			WHI
FA430	6	Lead Collection Fire Assay Fusion - AAS Finish	30	Completed	VAN
EN002	6	Environmental disposal charge-Fire assay lead waste			VAN
AQ252	6	1:1:1 Aqua Regia digestion Ultratrace ICP-MS analysis	30	Completed	VAN
SHP01	6	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS



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



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Project: KLONDIKE
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Part: 1 of 2

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WHI18000930.1

	Method	WGHT	FA430	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
	MDL	0.01	0.005	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02	1
13965	Rock	1.03	<0.005	0.84	0.86	16.19	30.8	65	0.6	0.2	96	0.60	0.7	1.2	0.8	12.9	3.0	0.09	0.09	0.31	1
13966	Rock	1.91	<0.005	0.19	0.98	27.08	29.8	42	0.7	0.2	113	0.56	0.5	1.2	0.2	14.9	2.4	0.09	0.12	0.46	<1
13967	Rock	1.64	<0.005	0.36	1.72	16.44	25.0	71	0.6	0.3	107	0.56	0.8	1.2	0.8	12.2	3.7	0.03	0.11	0.42	<1
13968	Rock	1.77	<0.005	0.76	1.78	30.23	35.7	21	0.5	0.3	113	0.60	0.5	1.5	<0.2	16.6	5.5	0.08	0.09	0.52	<1
13969	Rock	1.47	<0.005	0.28	1.42	24.03	28.0	11	0.7	0.2	109	0.57	0.3	1.4	2.1	18.2	4.6	0.14	0.08	0.56	<1
13970	Rock	1.16	<0.005	0.20	0.36	14.00	3.2	27	0.4	0.3	69	0.28	0.6	<0.1	2.0	0.4	0.8	<0.01	0.04	0.68	<1



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Vancouver British Columbia V6C 3B2 Canada

Project: KLONDIKE
Report Date: March 06, 2019

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Part: 2 of 2

CERTIFICATE OF ANALYSIS

WHI18000930.1

	Method	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
	Analyte	Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Tl	S	Hg	Se	Te
	Unit	%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm
	MDL	0.01	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02
13965	Rock	0.03	0.006	32.0	1.7	0.44	130.1	0.006	2	0.74	0.017	0.41	0.2	1.6	0.23	<0.02	<5	0.2	<0.02
13966	Rock	0.02	0.004	33.7	1.4	0.39	137.7	0.005	2	0.71	0.005	0.41	0.2	1.6	0.21	<0.02	<5	<0.1	<0.02
13967	Rock	0.03	0.004	22.7	1.8	0.28	119.7	0.006	2	0.65	0.028	0.36	0.1	1.4	0.19	<0.02	<5	<0.1	<0.02
13968	Rock	0.03	0.004	30.6	1.3	0.59	149.0	0.010	1	0.86	0.008	0.60	0.2	1.6	0.33	<0.02	<5	<0.1	<0.02
13969	Rock	0.03	0.004	39.4	1.8	0.45	149.3	0.006	2	0.84	0.009	0.54	0.2	1.5	0.23	<0.02	<5	<0.1	<0.02
13970	Rock	<0.01	0.004	<0.5	1.3	0.04	9.2	0.001	<1	0.06	0.007	0.02	<0.1	0.1	<0.02	<0.02	<5	<0.1	<0.02



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QUALITY CONTROL REPORT

WHI18000930.1

	Method Analyte Unit MDL	WGHT	FA430	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	V
		kg	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm
		0.01	0.005	0.01	0.01	0.01	0.1	2	0.1	0.1	1	0.01	0.1	0.1	0.1	0.2	0.1	0.5	0.01	0.02	0.02
Pulp Duplicates																					
13968	Rock	1.77	<0.005	0.76	1.78	30.23	35.7	21	0.5	0.3	113	0.60	0.5	1.5	<0.2	16.6	5.5	0.08	0.09	0.52	<1
REP 13968	QC			0.77	1.89	30.99	34.1	18	0.4	0.3	111	0.60	0.3	1.5	1.0	16.4	5.5	0.08	0.09	0.50	<1
Reference Materials																					
STD DS11	Standard			14.62	151.78	131.51	348.6	1706	79.8	13.6	1061	3.17	45.5	2.5	78.4	7.2	64.5	2.46	7.99	11.22	51
STD OXC129	Standard			1.28	27.01	6.20	41.8	7	79.9	19.9	431	3.10	0.6	0.7	199.5	1.8	198.4	0.01	0.04	<0.02	55
STD OXC145	Standard		0.220																		
STD OXH139	Standard		1.323																		
STD OXN134	Standard		7.530																		
STD OXC129 Expected				1.3	28	6.2	42.9	13	79.5	20.3	421	3.065	0.6	0.69	195	1.9		0.03	0.04		51
STD DS11 Expected				14.6	149	138	345	1710	77.7	14.2	1055	3.1	42.8	2.59	79	7.65	67.3	2.37	8.74	12.2	50
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
BLK	Blank			<0.01	<0.01	<0.01	<0.1	<2	<0.1	<0.1	<1	<0.01	0.1	<0.1	<0.2	<0.1	<0.5	<0.01	<0.02	<0.02	<1
BLK	Blank		<0.005																		
BLK	Blank		0.006																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.94	3.02	1.20	32.4	11	0.7	3.8	495	1.75	1.7	0.4	<0.2	2.1	21.7	0.02	0.06	0.04	23



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Project: KLONDIKE
Report Date: March 06, 2019

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Part: 2 of 2

QUALITY CONTROL REPORT

WHI18000930.1

Method Analyte Unit MDL		AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252	AQ252
		Ca	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Sc	Ti	S	Hg	Se	Te	Ga
		%	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	%	ppb	ppm	ppm	ppm
		0.01	0.001	0.5	0.5	0.01	0.5	0.001	1	0.01	0.001	0.01	0.1	0.1	0.02	0.02	5	0.1	0.02	0.1
Pulp Duplicates																				
13968	Rock	0.03	0.004	30.6	1.3	0.59	149.0	0.010	1	0.86	0.008	0.60	0.2	1.6	0.33	<0.02	<5	<0.1	<0.02	2.8
REP 13968	QC	0.03	0.004	30.6	1.3	0.59	149.9	0.011	1	0.84	0.009	0.59	0.2	1.7	0.34	<0.02	<5	<0.1	<0.02	2.7
Reference Materials																				
STD DS11	Standard	1.07	0.071	18.4	59.8	0.85	373.1	0.088	8	1.15	0.075	0.41	3.1	3.2	4.93	0.28	269	2.0	4.59	5.2
STD OXC129	Standard	0.70	0.107	12.4	52.8	1.57	51.2	0.402	1	1.64	0.610	0.38	<0.1	1.1	0.04	<0.02	<5	<0.1	<0.02	5.8
STD OXC145	Standard																			
STD OXH139	Standard																			
STD OXN134	Standard																			
STD OXC129 Expected		0.684	0.102	12.5	52	1.545	50	0.4	1	1.58	0.59	0.3655	0.08	1.1	0.03					5.5
STD DS11 Expected		1.063	0.0701	18.6	61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	3.4	4.9	0.2835	260	2.2	4.56	5.1
STD OXN134 Expected																				
STD OXC145 Expected																				
STD OXH139 Expected																				
BLK	Blank	<0.01	<0.001	<0.5	<0.5	<0.01	<0.5	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.1	<0.02	<0.02	<5	<0.1	<0.02	<0.1
BLK	Blank																			
BLK	Blank																			
Prep Wash																				
ROCK-WHI	Prep Blank	0.62	0.042	6.0	1.8	0.44	63.8	0.069	3	0.94	0.113	0.11	0.1	3.2	<0.02	0.05	<5	<0.1	<0.02	3.7



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Vancouver British Columbia V6C 3B2 Canada

Submitted By: Boris Molak
Receiving Lab: Canada-Whitehorse
Received: September 05, 2019
Analysis Start: September 12, 2019
Report Date: February 20, 2020
Page: 1 of 7

CERTIFICATE OF ANALYSIS

WHI19000519.1

CLIENT JOB INFORMATION

Project: Klondike 2019
Shipment ID: 19-02
P.O. Number
Number of Samples: 168

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
STOR-RJT-SOIL Store Soil Reject - RJSV Charges Apply

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

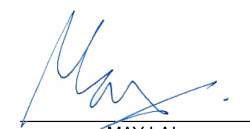
Invoice To: XyQuest Mining Corp.
702-889 Pender Street W
Vancouver British Columbia V6C 3B2
Canada

CC:

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
DY060	168	Dry at 60C			WHI
SS80	168	Dry at 60C sieve 100g to -80 mesh			WHI
AQ202	168	1:1:1 Aqua Regia digestion ICP-MS analysis	30	Completed	VAN
SVRJT	168	Save all or part of Soil Reject			WHI
SHP01	168	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS


MAY LAI
Data Validation Specialist

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



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Project: Klondike 2019
Report Date: February 20, 2020

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CERTIFICATE OF ANALYSIS

WHI19000519.1

	Method	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
13829	Soil	1.0	88.3	22.6	125	0.7	215.7	25.3	1262	5.21	28.9	23.4	9.2	15	0.2	0.2	0.4	110	0.41	0.109	31
13830	Soil	0.5	139.6	4.7	79	0.3	105.7	25.4	1223	5.32	9.4	14.0	3.5	26	0.1	0.2	<0.1	105	0.91	0.091	15
13831	Soil	0.5	75.8	6.2	64	0.3	47.4	15.1	588	3.57	21.6	6.7	3.2	25	0.1	0.4	0.1	79	0.63	0.051	12
13832	Soil	0.8	152.7	5.9	87	0.3	84.8	28.6	1314	5.92	20.2	11.6	3.1	47	0.2	0.3	<0.1	109	1.87	0.105	12
13833	Soil	0.6	109.4	6.9	89	0.2	76.2	24.0	1025	5.30	22.2	6.2	2.7	27	0.2	0.4	<0.1	95	1.39	0.084	10
13834	Soil	0.5	77.7	6.7	63	0.2	51.2	15.4	617	3.53	21.5	9.1	3.1	34	0.1	0.4	0.1	86	0.93	0.057	12
13835	Soil	0.6	120.1	8.2	83	0.2	87.9	20.8	867	4.69	40.3	6.3	3.5	27	0.2	0.3	0.1	103	0.88	0.083	14
13836	Soil	0.1	72.2	4.8	73	0.1	95.9	30.9	848	5.69	2.2	8.1	1.1	30	<0.1	0.1	<0.1	184	1.47	0.089	5
13837	Soil	0.2	39.7	5.2	50	<0.1	53.4	17.8	392	2.89	5.0	2.2	1.9	19	<0.1	0.3	<0.1	64	0.49	0.035	6
13838	Soil	0.8	48.9	8.7	82	0.1	157.7	20.6	749	3.87	18.8	4.3	5.2	17	<0.1	0.5	0.1	63	0.47	0.048	18
13839	Soil	0.5	64.2	8.7	66	0.1	208.7	23.9	724	3.81	20.5	10.3	3.4	28	0.1	0.5	0.1	76	1.17	0.049	12
13840	Soil	0.3	55.5	143.8	162	0.1	5.8	5.1	641	2.71	1.1	<0.5	18.5	8	0.7	0.6	0.9	15	0.11	0.053	64
13841	Soil	0.3	28.1	91.7	81	<0.1	9.2	4.9	241	1.85	2.5	<0.5	16.1	4	0.3	0.4	1.0	13	0.08	0.042	18
13842	Soil	0.7	12.2	11.4	41	<0.1	12.0	6.7	452	2.04	6.1	<0.5	16.6	9	0.2	0.6	0.4	29	0.10	0.037	43
13843	Soil	0.6	14.7	63.0	38	<0.1	5.5	5.1	791	1.70	2.3	<0.5	7.0	5	0.1	0.2	0.3	17	0.09	0.054	41
13844	Soil	0.4	60.8	18.5	165	<0.1	10.8	19.5	1262	3.98	2.7	4.5	25.3	8	<0.1	0.2	0.3	57	0.16	0.075	91
13845	Soil	0.4	20.1	11.2	49	<0.1	9.6	7.1	479	2.09	2.6	<0.5	17.4	8	<0.1	0.3	0.1	28	0.13	0.062	47
13846	Soil	0.5	16.8	11.9	59	<0.1	12.5	6.6	387	1.73	2.8	<0.5	12.2	6	<0.1	0.2	0.2	16	0.08	0.029	15
13847	Soil	1.0	23.5	79.5	87	0.2	10.9	8.6	937	2.35	6.4	0.7	33.8	7	0.3	0.3	1.4	12	0.09	0.050	200
13848	Soil	0.8	17.1	37.3	66	0.1	5.4	4.5	518	1.32	5.5	1.0	29.9	5	0.3	0.3	0.3	9	0.07	0.029	108
13849	Soil	0.8	22.7	40.1	63	0.1	14.5	8.8	820	1.73	4.9	1.1	18.1	12	0.5	0.4	0.3	23	0.16	0.037	63
13850	Soil	0.7	26.2	22.5	56	0.1	15.5	5.4	348	1.80	5.7	1.8	13.5	17	0.1	0.6	0.3	29	0.19	0.034	48
13971	Soil	0.3	49.8	22.0	105	0.2	643.5	57.0	1162	5.64	148.5	1.3	2.7	87	0.2	0.8	0.2	108	5.57	0.065	5
13972	Soil	1.1	84.9	5.0	70	0.1	230.6	34.1	982	5.32	57.8	<0.5	12.1	26	<0.1	0.2	<0.1	130	0.66	0.114	30
13973	Soil	0.4	157.2	6.0	71	<0.1	52.2	25.0	1553	5.81	6.3	1.4	4.2	14	0.1	0.1	<0.1	130	0.31	0.121	8
13974	Soil	1.0	47.3	9.1	61	<0.1	77.6	14.1	577	3.07	18.5	6.4	6.2	18	<0.1	0.8	0.1	43	0.25	0.026	20
13975	Soil	0.2	39.1	1.8	12	<0.1	544.2	42.3	1262	2.50	19.7	1.2	0.5	14	0.1	0.3	<0.1	<2	0.33	0.002	<1
13976	Soil	0.9	100.2	8.6	79	<0.1	80.8	19.7	528	4.51	36.0	1.6	4.1	8	<0.1	0.8	0.1	43	0.14	0.046	13
13977	Soil	0.9	140.8	7.7	62	0.2	97.4	23.2	840	4.26	8.2	1.7	7.6	33	0.1	<0.1	0.1	92	1.18	0.097	25
13978	Soil	0.2	89.5	1.4	17	0.2	714.8	78.7	572	3.26	4.3	5.0	0.5	22	<0.1	0.2	<0.1	23	0.76	0.010	<1



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CERTIFICATE OF ANALYSIS

WHI19000519.1

	Method	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
13829	Soil	215	2.87	643	0.095	3	2.94	0.003	0.40	<0.1	0.02	14.1	0.3	<0.05	9	<0.5	<0.2
13830	Soil	116	2.38	275	0.010	2	2.99	0.003	0.04	<0.1	0.01	11.1	<0.1	<0.05	8	<0.5	<0.2
13831	Soil	49	1.15	522	0.033	2	2.02	0.010	0.05	<0.1	0.03	6.7	<0.1	<0.05	6	<0.5	<0.2
13832	Soil	59	1.69	169	0.014	2	2.48	0.003	0.07	<0.1	0.02	10.7	<0.1	<0.05	7	<0.5	<0.2
13833	Soil	64	1.69	209	0.016	3	2.58	0.005	0.05	<0.1	0.02	10.6	<0.1	<0.05	7	<0.5	<0.2
13834	Soil	57	1.19	424	0.038	2	2.07	0.011	0.06	0.1	0.04	8.2	0.1	<0.05	6	<0.5	<0.2
13835	Soil	88	1.97	170	0.042	2	2.72	0.005	0.15	<0.1	0.02	9.9	0.1	<0.05	8	<0.5	<0.2
13836	Soil	163	3.26	210	0.125	2	3.46	0.004	0.43	<0.1	<0.01	24.6	0.2	<0.05	10	<0.5	<0.2
13837	Soil	83	1.38	194	0.075	<1	1.85	0.008	0.03	<0.1	0.03	4.8	<0.1	<0.05	5	<0.5	<0.2
13838	Soil	203	1.66	276	0.024	4	2.15	0.008	0.05	<0.1	0.02	7.3	<0.1	<0.05	6	<0.5	<0.2
13839	Soil	276	2.25	252	0.039	2	2.26	0.011	0.05	<0.1	0.03	9.8	<0.1	<0.05	6	<0.5	<0.2
13840	Soil	13	0.55	360	0.080	2	1.28	0.005	0.50	<0.1	0.02	6.6	0.4	<0.05	5	<0.5	<0.2
13841	Soil	11	0.41	189	0.038	2	1.22	0.002	0.29	<0.1	0.02	3.1	0.3	<0.05	3	<0.5	<0.2
13842	Soil	19	0.32	172	0.036	3	1.29	0.006	0.11	0.2	0.02	4.5	0.1	<0.05	3	<0.5	<0.2
13843	Soil	11	0.28	157	0.030	1	0.91	0.003	0.32	0.1	<0.01	4.0	0.3	<0.05	4	<0.5	<0.2
13844	Soil	56	1.67	849	0.176	2	1.94	0.004	1.08	<0.1	0.03	10.4	1.1	<0.05	6	<0.5	<0.2
13845	Soil	26	0.50	165	0.049	2	1.29	0.004	0.38	<0.1	<0.01	9.7	0.4	<0.05	4	<0.5	<0.2
13846	Soil	14	0.52	173	0.042	2	1.23	0.004	0.17	<0.1	<0.01	3.1	0.3	<0.05	3	<0.5	<0.2
13847	Soil	12	0.37	233	0.036	3	0.84	0.003	0.24	<0.1	<0.01	3.5	0.3	<0.05	3	<0.5	<0.2
13848	Soil	7	0.22	289	0.020	2	0.62	0.003	0.16	<0.1	0.03	3.0	0.2	<0.05	2	<0.5	<0.2
13849	Soil	16	0.39	499	0.047	1	0.97	0.006	0.16	<0.1	0.02	3.5	0.2	<0.05	3	<0.5	<0.2
13850	Soil	20	0.40	651	0.047	1	1.04	0.009	0.13	0.1	0.04	3.6	0.1	<0.05	3	<0.5	<0.2
13971	Soil	769	6.23	168	0.084	2	4.13	0.003	0.15	<0.1	0.01	18.9	0.3	<0.05	10	<0.5	<0.2
13972	Soil	221	3.60	123	0.076	3	3.16	0.002	0.24	<0.1	<0.01	17.1	0.4	<0.05	11	<0.5	<0.2
13973	Soil	38	1.49	226	0.113	2	2.34	0.002	0.43	<0.1	<0.01	10.9	0.3	<0.05	7	<0.5	<0.2
13974	Soil	67	0.80	273	0.030	2	1.53	0.008	0.06	<0.1	0.02	5.9	0.1	<0.05	4	0.5	<0.2
13975	Soil	835	2.19	68	0.003	1	0.95	0.001	<0.01	<0.1	<0.01	7.7	<0.1	<0.05	2	<0.5	<0.2
13976	Soil	55	0.93	170	0.008	2	2.05	0.003	0.05	<0.1	0.02	4.7	<0.1	<0.05	4	0.5	<0.2
13977	Soil	137	2.39	67	0.025	2	2.38	0.003	0.06	<0.1	0.03	12.5	<0.1	<0.05	7	<0.5	<0.2
13978	Soil	713	4.70	25	0.006	3	2.03	0.001	<0.01	<0.1	<0.01	10.2	<0.1	<0.05	3	<0.5	<0.2



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	Method	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
13979	Soil	0.2	59.0	5.0	34	<0.1	1881.6	103.6	3198	7.00	10.2	2.3	0.8	15	0.2	1.0	<0.1	<2	0.33	0.016	3
13980	Soil	0.3	61.5	3.9	34	0.1	1995.9	107.5	4176	7.69	11.1	9.0	0.9	70	0.3	1.0	<0.1	<2	1.08	0.023	4
13981	Soil	0.3	67.8	7.6	101	<0.1	149.7	18.0	816	4.07	3.7	2.8	9.6	12	<0.1	0.3	0.2	81	0.39	0.120	33
13982	Soil	2.1	99.0	19.6	61	0.4	81.4	20.9	1196	4.72	95.4	8.6	6.9	36	0.3	2.0	0.3	29	1.26	0.050	19
13983	Soil	1.0	58.7	9.7	73	0.1	149.8	19.4	783	3.81	30.0	3.3	5.8	22	<0.1	0.8	0.1	81	0.41	0.034	15
13984	Soil	1.1	88.1	11.3	117	0.2	367.9	41.2	1378	5.01	62.4	2.4	4.1	27	0.3	1.1	<0.1	64	2.50	0.057	10
13985	Soil	0.6	29.1	15.5	61	0.1	122.1	15.6	538	2.98	11.9	1.7	4.5	18	0.2	0.6	0.2	61	0.30	0.017	13
13986	Soil	1.2	83.6	9.1	79	<0.1	173.2	23.2	1175	4.83	34.0	1.3	6.3	14	0.1	0.5	0.2	59	0.25	0.043	19
13987	Soil	2.0	78.2	7.1	71	<0.1	129.8	15.7	485	3.98	16.9	3.8	6.3	13	0.1	0.6	0.2	65	0.17	0.018	23
13988	Soil	0.8	83.1	9.0	71	<0.1	83.3	22.2	848	5.31	9.7	2.4	5.5	14	<0.1	0.5	0.2	97	0.26	0.070	18
13989	Soil	0.8	60.8	11.5	105	<0.1	448.8	36.7	829	5.46	37.3	3.6	5.8	37	0.1	0.5	0.2	155	0.73	0.055	14
13990	Soil	1.9	44.7	49.9	469	<0.1	701.8	52.0	1422	10.14	18.9	<0.5	6.7	16	0.1	0.2	0.4	288	0.24	0.030	14
13991	Soil	1.1	49.8	14.1	112	<0.1	328.9	28.1	603	5.12	89.7	7.0	5.0	28	0.2	1.1	0.2	114	0.41	0.030	12
13992	Soil	0.7	60.7	5.0	90	0.1	526.7	43.9	1113	5.07	7.3	6.4	3.9	19	0.2	0.2	<0.1	115	1.61	0.052	10
13993	Soil	0.5	101.9	18.0	87	0.3	44.7	18.7	835	4.91	5.1	23.4	2.2	37	0.1	0.2	0.2	132	2.13	0.120	9
13994	Soil	0.2	103.1	4.0	101	<0.1	316.8	32.0	1454	5.96	1.9	6.8	5.3	8	0.2	0.2	<0.1	121	0.31	0.102	18
13995	Soil	0.2	111.8	3.2	46	0.1	177.2	22.2	1491	3.69	7.0	8.7	1.6	12	<0.1	0.5	<0.1	103	0.36	0.043	8
13996	Soil	0.5	91.6	3.3	54	<0.1	41.3	19.6	517	4.07	5.5	3.1	1.5	12	<0.1	0.2	<0.1	111	0.31	0.054	4
13997	Soil	0.6	176.9	6.3	76	0.2	28.2	25.2	1553	6.29	19.4	7.3	3.2	12	0.2	0.2	<0.1	106	0.50	0.114	14
13998	Soil	0.7	148.8	13.2	105	0.2	360.5	38.0	1035	5.80	48.8	4.7	5.9	24	0.2	<0.1	0.2	164	0.62	0.102	18
13999	Soil	0.7	145.0	4.2	82	0.3	20.8	19.8	1523	4.66	166.1	55.7	2.9	13	<0.1	0.6	<0.1	138	0.42	0.125	10
14000	Soil	2.1	103.2	13.5	108	0.3	253.9	28.5	1280	5.09	26.8	14.4	10.3	14	0.2	0.3	0.2	83	0.31	0.082	31
21122	Soil	0.7	7.4	15.6	39	<0.1	9.1	4.2	270	1.96	5.4	2.9	13.3	14	<0.1	0.2	0.4	36	0.19	0.015	27
21123	Soil	0.8	14.4	13.2	53	<0.1	14.1	6.9	259	2.29	6.1	1.8	12.6	16	0.1	0.4	0.1	43	0.12	0.012	29
21124	Soil	0.8	25.6	14.7	61	<0.1	18.2	8.4	416	2.84	7.5	3.5	14.6	20	<0.1	0.6	0.2	46	0.19	0.017	47
21125	Soil	0.9	8.3	14.7	54	0.1	7.8	5.2	262	2.37	3.0	0.9	10.3	26	<0.1	0.2	0.2	36	0.18	0.032	33
21126	Soil	0.8	9.6	18.8	48	<0.1	9.4	3.9	227	1.74	3.7	3.7	13.3	14	<0.1	0.3	0.2	29	0.12	0.015	30
21127	Soil	0.9	18.1	18.0	57	<0.1	16.6	6.9	257	2.38	9.0	0.8	18.0	16	<0.1	0.6	0.3	42	0.14	0.012	49
21128	Soil	1.7	4.4	37.6	62	<0.1	4.8	2.7	183	1.42	2.1	1.0	33.5	14	0.1	0.3	0.6	13	0.17	0.022	85
21129	Soil	0.3	9.0	26.7	46	<0.1	6.3	2.9	177	1.22	4.2	1.3	20.9	9	<0.1	0.3	0.4	22	0.08	0.006	35



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	Method Analyte Unit MDL	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
13979	Soil	1642	9.00	96	0.008	5	0.80	0.002	<0.01	0.2	0.04	10.6	<0.1	<0.05	2	<0.5	<0.2
13980	Soil	1625	8.35	202	0.010	5	0.92	0.002	<0.01	0.2	0.04	11.8	<0.1	<0.05	2	0.7	<0.2
13981	Soil	166	2.46	90	0.020	1	2.48	0.001	0.04	<0.1	0.03	11.9	<0.1	<0.05	8	<0.5	<0.2
13982	Soil	35	0.69	299	0.012	3	1.14	0.007	0.05	0.1	0.02	6.5	<0.1	<0.05	2	0.6	<0.2
13983	Soil	144	1.72	329	0.042	1	2.23	0.009	0.05	<0.1	0.02	9.2	<0.1	<0.05	7	<0.5	<0.2
13984	Soil	290	2.64	294	0.016	2	2.51	0.005	0.06	<0.1	0.04	10.3	0.1	<0.05	6	0.6	<0.2
13985	Soil	144	1.00	298	0.037	<1	1.88	0.011	0.05	0.1	0.03	6.8	<0.1	<0.05	5	0.8	<0.2
13986	Soil	161	1.97	381	0.006	2	2.82	0.004	0.05	<0.1	0.03	8.6	<0.1	<0.05	6	<0.5	<0.2
13987	Soil	142	1.32	298	0.012	<1	2.39	0.004	0.05	<0.1	0.03	8.6	<0.1	<0.05	6	<0.5	<0.2
13988	Soil	100	1.72	214	0.030	<1	2.62	0.003	0.06	<0.1	0.02	11.9	<0.1	<0.05	8	<0.5	<0.2
13989	Soil	651	5.15	407	0.187	2	4.23	0.006	0.05	<0.1	0.02	23.5	0.3	<0.05	12	<0.5	<0.2
13990	Soil	1082	6.75	1335	0.353	1	6.38	0.010	2.93	<0.1	0.02	28.1	2.1	<0.05	23	0.7	<0.2
13991	Soil	388	3.57	459	0.118	2	3.54	0.009	0.20	<0.1	0.03	16.4	0.4	<0.05	9	0.8	<0.2
13992	Soil	584	4.76	180	0.044	<1	3.51	0.003	0.05	<0.1	0.02	17.2	0.2	<0.05	9	0.6	<0.2
13993	Soil	24	1.48	192	0.056	1	2.29	0.002	0.19	<0.1	<0.01	11.3	0.1	<0.05	9	<0.5	0.7
13994	Soil	304	2.85	256	0.006	<1	3.30	0.002	0.05	<0.1	0.01	17.4	<0.1	<0.05	9	<0.5	<0.2
13995	Soil	235	2.26	243	0.018	<1	2.26	0.003	0.02	<0.1	0.03	17.3	<0.1	<0.05	6	<0.5	<0.2
13996	Soil	79	1.69	132	0.078	<1	2.38	0.006	0.06	<0.1	<0.01	7.0	<0.1	<0.05	7	<0.5	<0.2
13997	Soil	28	1.73	188	0.005	<1	3.14	0.002	0.04	<0.1	0.02	16.8	<0.1	<0.05	9	0.5	<0.2
13998	Soil	392	4.50	253	0.080	<1	4.18	0.002	0.11	<0.1	0.01	16.3	0.1	<0.05	11	1.3	<0.2
13999	Soil	21	1.33	639	0.046	<1	2.23	0.004	0.24	<0.1	0.02	12.7	0.1	<0.05	8	<0.5	<0.2
14000	Soil	195	2.73	331	0.057	<1	2.73	0.004	0.11	<0.1	0.02	9.1	0.2	<0.05	8	0.9	<0.2
21122	Soil	17	0.35	164	0.037	<1	1.07	0.006	0.09	<0.1	<0.01	2.8	0.2	<0.05	4	<0.5	<0.2
21123	Soil	23	0.46	187	0.042	<1	1.51	0.010	0.07	<0.1	0.03	4.3	0.1	<0.05	4	<0.5	<0.2
21124	Soil	27	0.69	282	0.070	2	1.76	0.011	0.14	0.1	0.05	6.6	0.3	<0.05	5	<0.5	<0.2
21125	Soil	13	0.75	193	0.091	<1	1.56	0.007	0.27	<0.1	0.02	3.2	0.3	<0.05	6	<0.5	<0.2
21126	Soil	16	0.66	155	0.041	<1	1.15	0.006	0.12	0.1	<0.01	2.7	0.2	<0.05	4	0.7	<0.2
21127	Soil	27	0.66	220	0.048	<1	1.69	0.009	0.07	<0.1	0.04	5.6	0.1	<0.05	4	<0.5	<0.2
21128	Soil	7	0.87	160	0.040	<1	1.16	0.005	0.30	<0.1	<0.01	2.2	0.3	<0.05	3	<0.5	<0.2
21129	Soil	11	0.54	112	0.032	<1	1.07	0.005	0.12	<0.1	<0.01	2.8	0.2	<0.05	3	<0.5	<0.2



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	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
21130	Soil	0.6	23.4	19.5	58	<0.1	16.3	6.7	257	2.09	6.6	1.7	17.4	17	<0.1	0.5	0.2	46	0.15	0.011	48
21131	Soil	0.9	22.6	15.6	59	<0.1	19.6	5.6	234	1.98	6.8	2.1	11.0	20	<0.1	0.6	0.2	44	0.22	0.024	28
21132	Soil	0.7	12.5	19.2	49	<0.1	10.8	4.5	211	2.03	5.0	2.4	13.3	11	0.1	0.4	0.2	36	0.09	0.013	30
21133	Soil	1.1	14.3	15.3	52	<0.1	16.6	6.5	213	2.40	9.1	0.6	9.8	13	0.1	0.5	0.2	47	0.14	0.019	16
21134	Soil	1.6	13.7	18.3	51	0.1	15.9	7.1	267	2.42	8.5	6.5	8.6	14	0.1	0.4	0.3	47	0.16	0.033	33
21135	Soil	0.9	20.4	26.4	58	<0.1	14.8	5.6	317	1.84	4.8	4.3	17.0	18	<0.1	0.5	0.2	33	0.19	0.015	43
21136	Soil	0.5	11.9	33.5	63	<0.1	8.5	3.4	474	2.19	3.3	1.8	29.0	13	<0.1	0.4	0.3	18	0.15	0.008	95
21137	Soil	0.9	19.7	14.9	50	<0.1	17.2	6.6	214	2.11	7.4	7.5	10.4	19	<0.1	0.5	0.2	44	0.21	0.029	22
21138	Soil	0.7	18.7	13.5	54	<0.1	15.0	7.9	280	2.32	7.3	5.4	11.1	16	<0.1	0.5	0.2	46	0.14	0.021	31
21139	Soil	1.1	12.0	18.5	61	<0.1	14.7	5.6	231	2.22	6.6	7.9	12.1	17	0.2	0.4	0.2	42	0.20	0.040	38
21140	Soil	1.4	17.6	22.7	56	0.3	16.9	6.5	425	2.23	3.7	4.0	11.3	62	0.2	0.6	0.2	39	1.16	0.066	85
21141	Soil	0.9	22.1	14.4	63	<0.1	19.3	7.8	391	2.52	7.0	4.9	12.3	25	<0.1	0.6	0.2	52	0.25	0.019	24
21142	Soil	0.5	15.4	16.1	55	<0.1	15.1	7.2	357	2.19	4.6	1.8	15.0	16	<0.1	0.5	0.1	36	0.21	0.016	39
21143	Soil	0.5	27.1	8.1	59	<0.1	22.3	10.2	404	2.83	9.0	3.7	7.6	24	<0.1	0.4	0.1	59	0.33	0.034	21
21144	Soil	1.0	29.7	14.2	60	<0.1	25.1	13.2	445	2.71	7.0	3.6	13.0	13	<0.1	0.6	0.2	57	0.13	0.017	26
21145	Soil	1.6	52.9	44.0	49	<0.1	16.5	7.9	167	2.14	6.0	4.0	15.0	7	0.1	0.4	0.5	30	0.07	0.019	26
21148	Soil	0.8	15.5	28.1	43	<0.1	10.4	4.9	318	1.48	4.6	3.0	15.1	11	<0.1	0.4	0.3	24	0.14	0.033	42
21149	Soil	1.0	23.6	25.1	54	<0.1	16.6	6.8	345	2.08	6.1	4.4	12.1	16	<0.1	0.5	0.2	40	0.21	0.037	43
21150	Soil	1.3	26.2	87.5	94	0.2	9.5	5.3	455	1.75	3.5	3.8	16.7	12	0.3	0.3	0.3	25	0.17	0.038	57
1908622	Soil	0.7	12.5	21.1	45	<0.1	22.0	7.3	186	1.80	3.9	2.8	8.0	17	<0.1	0.3	0.2	39	0.22	0.050	17
1908623	Soil	0.8	15.4	37.6	55	<0.1	16.1	7.0	241	1.93	5.7	7.1	8.3	12	0.1	0.5	0.2	40	0.15	0.043	24
1908624	Soil	1.0	19.0	23.8	63	0.1	20.3	7.6	248	2.15	6.0	4.3	7.6	22	<0.1	0.5	0.2	48	0.28	0.053	20
1908625	Soil	0.8	19.2	20.5	65	<0.1	20.4	7.0	236	2.04	5.7	6.5	8.8	22	0.2	0.5	0.2	43	0.30	0.059	19
1908626	Soil	0.9	26.3	17.8	80	0.1	25.0	10.8	379	2.49	7.4	3.4	7.6	27	0.4	0.6	0.2	54	0.40	0.070	20
1908627	Soil	0.8	24.9	12.4	67	0.1	24.3	10.8	504	2.47	7.3	8.6	6.6	28	0.4	0.7	0.2	48	0.40	0.074	20
1908628	Soil	1.1	7.3	25.7	41	<0.1	10.6	4.3	154	1.52	4.2	4.3	7.9	8	<0.1	0.3	0.3	33	0.08	0.022	15
1908629	Soil	0.6	4.4	74.5	49	<0.1	2.7	0.8	70	0.44	2.1	1.1	10.4	4	0.1	0.2	0.3	8	0.02	0.007	24
1908630	Soil	1.1	15.0	42.9	72	0.2	16.2	6.0	148	1.59	3.8	5.2	11.7	19	0.5	0.3	0.4	36	0.26	0.056	44
1908631	Soil	1.1	26.9	15.6	78	0.1	27.0	9.3	380	2.49	8.8	6.0	7.6	31	0.2	0.9	0.2	55	0.44	0.077	19
1908632	Soil	1.0	29.9	14.8	70	0.1	26.2	8.3	346	2.44	7.6	3.4	6.6	27	0.3	0.8	0.2	50	0.44	0.072	20



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	Method Analyte Unit MDL	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
21130	Soil	27	0.49	244	0.049	<1	1.45	0.009	0.07	0.1	0.02	6.3	<0.1	<0.05	4	0.8	<0.2
21131	Soil	26	0.48	256	0.054	<1	1.30	0.010	0.06	0.2	0.02	4.4	<0.1	<0.05	4	<0.5	<0.2
21132	Soil	19	0.41	147	0.046	1	1.40	0.006	0.10	0.1	0.01	3.4	0.2	<0.05	5	<0.5	<0.2
21133	Soil	25	0.43	195	0.040	<1	1.61	0.006	0.07	0.2	<0.01	3.3	0.1	<0.05	5	<0.5	<0.2
21134	Soil	25	0.48	269	0.041	4	1.53	0.007	0.08	0.2	0.03	3.6	0.1	<0.05	5	<0.5	<0.2
21135	Soil	19	0.51	251	0.044	3	1.06	0.009	0.07	<0.1	0.03	4.8	0.2	<0.05	3	<0.5	<0.2
21136	Soil	10	0.86	134	0.063	3	1.25	0.007	0.37	<0.1	0.02	5.7	0.5	<0.05	5	0.7	<0.2
21137	Soil	27	0.54	239	0.050	2	1.33	0.010	0.05	0.1	0.02	4.3	0.1	<0.05	4	<0.5	<0.2
21138	Soil	26	0.47	229	0.054	3	1.26	0.009	0.06	0.2	0.03	5.5	<0.1	<0.05	4	<0.5	<0.2
21139	Soil	25	0.47	206	0.048	3	1.31	0.008	0.07	0.2	0.04	3.6	0.1	<0.05	4	<0.5	<0.2
21140	Soil	24	0.43	741	0.028	6	1.45	0.009	0.15	0.1	0.07	4.5	0.2	0.06	4	1.3	<0.2
21141	Soil	30	0.57	323	0.066	3	1.53	0.012	0.08	0.1	0.03	5.3	0.1	<0.05	5	<0.5	<0.2
21142	Soil	24	0.69	248	0.066	2	1.30	0.007	0.16	0.1	0.03	3.7	0.2	<0.05	4	<0.5	<0.2
21143	Soil	36	0.86	417	0.074	3	1.84	0.011	0.12	<0.1	0.06	6.9	0.1	<0.05	5	<0.5	<0.2
21144	Soil	43	0.71	315	0.056	2	1.98	0.007	0.09	0.1	0.08	5.1	0.1	<0.05	5	0.7	<0.2
21145	Soil	21	0.35	267	0.024	2	1.51	0.005	0.07	<0.1	0.02	3.8	0.2	<0.05	3	<0.5	<0.2
21148	Soil	16	0.27	366	0.027	3	0.96	0.005	0.12	0.1	0.02	2.8	0.1	<0.05	3	<0.5	<0.2
21149	Soil	22	0.40	545	0.042	2	1.37	0.008	0.11	<0.1	0.05	4.0	0.2	<0.05	4	<0.5	<0.2
21150	Soil	14	0.32	458	0.028	2	0.98	0.005	0.15	<0.1	0.04	3.4	0.2	<0.05	3	<0.5	<0.2
1908622	Soil	25	0.75	193	0.045	1	1.41	0.005	0.04	<0.1	0.02	2.7	<0.1	<0.05	4	<0.5	<0.2
1908623	Soil	24	0.53	291	0.035	1	1.42	0.005	0.04	0.2	0.03	2.9	<0.1	<0.05	4	<0.5	<0.2
1908624	Soil	27	0.58	309	0.047	3	1.45	0.010	0.05	0.2	0.02	3.7	<0.1	<0.05	4	<0.5	<0.2
1908625	Soil	24	0.56	344	0.043	2	1.28	0.011	0.05	0.2	0.02	3.6	<0.1	<0.05	3	<0.5	<0.2
1908626	Soil	28	0.64	406	0.056	2	1.51	0.016	0.06	0.3	0.02	4.5	<0.1	<0.05	5	<0.5	<0.2
1908627	Soil	28	0.63	361	0.053	1	1.31	0.015	0.06	0.2	0.03	4.3	<0.1	<0.05	4	<0.5	<0.2
1908628	Soil	15	0.31	134	0.023	2	1.03	0.005	0.05	0.1	<0.01	2.0	<0.1	<0.05	3	<0.5	<0.2
1908629	Soil	4	0.05	47	0.006	1	0.27	0.003	0.05	<0.1	0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
1908630	Soil	19	0.46	388	0.045	2	0.98	0.009	0.06	0.2	0.02	2.8	<0.1	<0.05	3	<0.5	<0.2
1908631	Soil	29	0.65	428	0.055	2	1.49	0.019	0.06	0.3	0.05	4.2	<0.1	<0.05	4	<0.5	<0.2
1908632	Soil	29	0.63	378	0.054	2	1.33	0.018	0.07	0.2	0.03	4.6	<0.1	<0.05	4	0.8	<0.2



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	Method	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1908633	Soil	1.3	27.0	22.7	75	0.2	26.5	9.0	394	2.48	8.8	4.4	8.0	26	0.1	0.8	0.2	51	0.38	0.064	21
1908634	Soil	1.1	21.6	23.4	69	0.1	19.4	6.8	305	2.16	6.5	4.0	9.8	21	0.2	0.6	0.3	44	0.29	0.051	24
1908635	Soil	1.0	22.7	19.9	64	0.2	23.0	8.9	415	2.42	8.4	7.6	7.6	27	0.2	0.7	0.3	51	0.37	0.055	19
1908636	Soil	1.1	23.2	29.5	61	0.2	19.4	8.1	374	2.55	5.4	6.6	9.7	23	0.2	0.5	0.3	56	0.39	0.054	25
1908637	Soil	0.7	9.0	46.4	39	<0.1	6.6	2.8	130	1.16	3.4	1.9	13.5	9	<0.1	0.2	0.5	15	0.16	0.023	22
1908638	Soil	0.5	21.8	9.7	51	<0.1	50.1	13.7	302	2.67	4.2	3.1	7.0	23	<0.1	0.2	0.1	54	0.47	0.076	15
1908639	Soil	0.4	21.1	3.9	45	<0.1	55.9	25.5	781	4.33	<0.5	1.4	1.3	19	<0.1	0.1	<0.1	105	0.57	0.178	4
1908640	Soil	0.9	13.2	13.3	51	<0.1	41.1	12.3	279	2.88	5.0	1.1	12.5	11	<0.1	0.4	0.2	59	0.12	0.029	25
1908641	Soil	0.4	21.4	5.7	48	<0.1	73.9	20.8	495	3.19	1.7	2.2	3.5	25	<0.1	0.3	<0.1	59	0.56	0.116	10
1908642	Soil	1.0	13.9	11.9	29	<0.1	67.6	8.2	384	1.80	1.9	2.0	11.6	20	<0.1	0.3	0.3	33	0.25	0.013	25
1908801	Soil	0.8	14.9	19.4	51	<0.1	14.3	5.8	268	2.16	5.6	2.6	13.4	11	<0.1	0.5	0.2	48	0.09	0.012	31
1908802	Soil	0.3	10.8	31.5	33	<0.1	3.5	3.4	470	1.19	1.3	0.6	29.6	7	<0.1	0.4	0.3	11	0.06	0.015	130
1908803	Soil	1.1	10.7	20.0	52	0.2	8.4	4.5	251	2.15	5.5	<0.5	11.3	8	0.2	0.4	0.3	46	0.07	0.026	16
1908804	Soil	0.7	13.3	34.2	55	0.2	3.4	1.9	88	1.19	3.8	0.5	8.6	6	0.2	1.0	0.5	18	0.04	0.021	18
1908805	Soil	0.4	26.9	49.2	97	0.2	14.9	15.3	1411	2.24	1.1	1.3	33.1	11	0.4	0.4	0.3	29	0.25	0.056	86
1908806	Soil	1.0	21.1	22.1	64	<0.1	15.9	7.7	295	2.61	6.8	2.7	26.5	14	<0.1	0.7	0.2	50	0.12	0.015	92
1908807	Soil	0.6	26.6	37.0	76	0.2	16.8	6.0	266	2.51	7.9	4.7	26.3	12	0.2	0.8	0.3	50	0.13	0.018	84
1908808	Soil	0.8	13.8	20.1	43	<0.1	5.5	3.0	144	1.54	4.5	0.7	10.8	5	<0.1	0.6	0.3	23	0.06	0.022	13
1908809	Soil	0.4	15.2	31.3	65	0.2	2.0	5.9	363	2.43	3.6	<0.5	20.4	9	<0.1	1.5	0.6	35	0.20	0.085	24
1908810	Soil	0.6	10.5	19.1	49	0.1	5.7	7.1	490	1.59	2.8	<0.5	10.2	9	0.1	0.8	0.3	29	0.08	0.030	18
1908811	Soil	0.5	15.5	12.1	67	0.1	6.9	5.8	322	2.33	2.1	<0.5	17.3	5	0.1	0.7	0.3	33	0.07	0.028	26
1908812	Soil	2.1	62.5	36.5	192	0.2	8.8	9.9	950	2.90	0.6	<0.5	22.1	16	0.6	0.4	0.3	18	0.29	0.060	32
1908813	Soil	1.1	16.2	32.7	60	0.1	24.5	9.2	262	2.28	4.6	1.7	9.9	19	0.1	0.5	0.3	49	0.30	0.084	24
1908814	Soil	0.9	11.3	36.7	56	0.3	22.7	8.4	363	2.24	3.9	1.4	4.9	28	<0.1	0.3	0.4	41	0.44	0.075	20
1908815	Soil	0.9	11.4	81.4	56	0.2	14.5	4.9	104	1.36	3.4	2.7	12.2	17	0.2	0.3	0.5	28	0.23	0.040	31
1908816	Soil	0.8	9.8	62.9	53	0.2	11.8	4.3	103	1.28	2.2	2.4	13.1	16	<0.1	0.4	0.4	26	0.18	0.032	32
1908817	Soil	1.3	19.0	29.0	61	0.1	19.3	9.5	543	2.24	6.1	2.4	10.3	21	0.2	0.4	0.3	49	0.29	0.048	26
1908818	Soil	1.0	25.2	17.9	71	0.1	24.1	8.7	387	2.38	7.6	1.7	8.4	28	0.3	0.6	0.2	56	0.40	0.069	22
1908819	Soil	0.6	13.9	73.3	69	0.2	13.6	4.4	89	1.05	1.8	3.9	14.1	17	0.4	0.3	0.4	28	0.25	0.034	33
1908820	Soil	0.6	11.3	30.3	37	0.1	9.4	2.9	205	1.00	2.4	<0.5	19.2	12	0.1	0.4	0.3	17	0.17	0.029	38



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		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1908633	Soil	29	0.60	399	0.052	<1	1.41	0.016	0.07	0.2	0.03	4.6	0.1	<0.05	4	<0.5	<0.2
1908634	Soil	25	0.54	336	0.048	1	1.22	0.012	0.07	0.2	0.02	4.0	<0.1	<0.05	3	<0.5	<0.2
1908635	Soil	29	0.60	360	0.050	<1	1.41	0.016	0.07	0.2	0.02	4.6	<0.1	<0.05	4	<0.5	<0.2
1908636	Soil	27	0.68	320	0.066	1	1.53	0.010	0.10	0.1	<0.01	5.0	<0.1	<0.05	5	<0.5	<0.2
1908637	Soil	8	0.37	108	0.019	<1	0.72	0.003	0.04	<0.1	0.01	1.8	<0.1	<0.05	2	<0.5	<0.2
1908638	Soil	46	1.54	165	0.058	1	2.03	0.008	0.05	0.1	0.02	4.7	<0.1	<0.05	5	<0.5	<0.2
1908639	Soil	79	3.37	151	0.109	<1	3.24	0.003	0.30	<0.1	<0.01	6.6	0.2	<0.05	7	<0.5	<0.2
1908640	Soil	41	1.28	192	0.041	<1	2.40	0.005	0.06	0.1	<0.01	4.4	0.1	<0.05	6	<0.5	<0.2
1908641	Soil	65	2.01	215	0.023	<1	2.44	0.005	0.04	<0.1	<0.01	6.3	<0.1	<0.05	6	<0.5	<0.2
1908642	Soil	59	0.35	790	0.007	2	1.04	0.004	0.08	0.1	<0.01	4.2	<0.1	<0.05	3	0.5	<0.2
1908801	Soil	27	0.44	388	0.045	1	1.64	0.007	0.07	0.2	0.02	3.8	0.1	<0.05	4	<0.5	<0.2
1908802	Soil	6	0.12	332	0.006	1	0.60	0.003	0.10	0.1	0.02	5.6	0.1	<0.05	1	<0.5	<0.2
1908803	Soil	18	0.33	323	0.035	<1	1.52	0.006	0.11	0.1	0.01	2.8	0.1	<0.05	5	<0.5	<0.2
1908804	Soil	7	0.11	151	0.009	<1	0.69	0.003	0.12	<0.1	0.01	1.9	<0.1	<0.05	2	<0.5	<0.2
1908805	Soil	33	0.88	715	0.052	<1	1.35	0.004	0.43	0.1	0.06	10.1	0.8	<0.05	4	<0.5	<0.2
1908806	Soil	28	0.59	355	0.061	<1	1.73	0.009	0.09	0.1	0.04	7.8	0.2	<0.05	5	0.6	<0.2
1908807	Soil	34	0.52	409	0.049	<1	1.80	0.008	0.10	0.1	0.05	6.2	0.2	<0.05	5	<0.5	<0.2
1908808	Soil	11	0.26	164	0.020	<1	0.98	0.003	0.13	<0.1	0.02	2.3	0.2	<0.05	3	<0.5	<0.2
1908809	Soil	6	0.47	233	0.046	<1	1.49	0.003	0.43	<0.1	0.03	5.8	0.4	<0.05	4	<0.5	<0.2
1908810	Soil	14	0.25	385	0.017	<1	1.02	0.004	0.11	<0.1	0.06	2.7	0.1	<0.05	3	<0.5	<0.2
1908811	Soil	32	0.67	247	0.040	<1	1.37	0.004	0.23	0.2	0.01	8.2	0.3	<0.05	6	<0.5	<0.2
1908812	Soil	28	0.90	573	0.051	<1	1.17	0.003	0.40	0.1	0.03	7.3	0.4	<0.05	4	0.7	<0.2
1908813	Soil	30	0.79	291	0.056	<1	1.53	0.007	0.05	0.2	0.03	3.8	0.1	<0.05	4	0.5	<0.2
1908814	Soil	26	0.81	339	0.035	<1	1.61	0.008	0.05	0.2	0.05	3.2	0.1	<0.05	4	<0.5	<0.2
1908815	Soil	17	0.42	427	0.029	<1	0.96	0.006	0.06	0.1	0.03	1.9	<0.1	<0.05	3	<0.5	<0.2
1908816	Soil	15	0.40	330	0.026	<1	1.05	0.006	0.07	0.1	0.02	2.1	<0.1	<0.05	3	<0.5	<0.2
1908817	Soil	26	0.51	435	0.042	1	1.41	0.010	0.07	0.2	0.03	4.1	<0.1	<0.05	4	<0.5	<0.2
1908818	Soil	29	0.56	419	0.059	<1	1.55	0.016	0.07	0.3	0.03	4.7	<0.1	<0.05	5	0.7	<0.2
1908819	Soil	19	0.46	375	0.045	<1	0.89	0.007	0.06	0.3	0.03	2.7	<0.1	<0.05	3	0.6	<0.2
1908820	Soil	10	0.32	184	0.026	<1	0.57	0.006	0.07	<0.1	0.02	1.8	<0.1	<0.05	2	<0.5	<0.2



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	Method	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
	Analyte	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
	Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	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	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001	1
1908821	Soil	1.2	21.0	18.0	62	0.2	21.6	9.1	390	2.24	7.7	2.6	8.4	28	0.3	0.5	0.2	56	0.40	0.054	19
1908822	Soil	1.0	19.1	19.0	51	<0.1	19.3	7.3	286	2.02	7.4	3.7	9.5	23	<0.1	0.6	0.2	43	0.33	0.051	22
1908823	Soil	0.8	24.0	13.3	73	0.1	25.2	9.3	383	2.35	8.9	3.9	7.1	31	0.3	0.8	0.2	52	0.51	0.070	18
1908824	Soil	0.9	21.9	22.1	69	0.2	21.2	9.5	338	2.29	8.3	7.2	8.0	29	0.2	0.7	0.2	49	0.45	0.066	22
1908825	Soil	1.1	15.5	23.7	52	0.1	35.8	9.6	325	2.06	4.5	2.5	7.2	36	0.2	0.3	0.2	41	0.71	0.095	17
1908826	Soil	1.9	41.9	14.8	49	0.2	128.6	17.5	921	3.67	5.8	2.9	4.9	53	0.2	0.5	0.2	65	1.19	0.075	16
1908827	Soil	1.0	35.8	9.9	55	<0.1	65.2	13.2	481	2.92	6.7	2.1	5.8	30	0.2	0.5	0.1	65	0.66	0.064	15
1908828	Soil	1.1	50.5	6.3	55	0.1	162.7	19.4	608	4.21	12.3	1.4	7.4	31	<0.1	0.4	0.1	87	0.65	0.041	22
1908829	Soil	0.7	25.9	6.5	37	<0.1	74.5	14.7	621	2.55	5.5	4.7	12.5	33	0.1	0.4	0.1	52	0.57	0.034	36
1908830	Soil	1.0	66.6	6.6	82	<0.1	151.8	33.9	1030	5.20	5.6	3.1	4.8	54	0.1	0.5	0.1	120	2.00	0.097	20
1908831	Soil	0.5	82.5	1.6	75	<0.1	147.9	32.1	778	5.00	1.8	3.8	2.0	48	<0.1	0.2	<0.1	132	3.49	0.090	8
1908832	Soil	0.7	95.2	4.8	80	0.1	112.6	36.5	1130	6.16	4.5	2.6	2.1	38	0.2	0.4	<0.1	108	4.34	0.097	10
1908833	Soil	0.7	71.4	5.9	77	0.2	447.9	43.5	1091	5.69	22.7	1.7	2.3	39	0.2	0.3	<0.1	126	1.72	0.064	9
5560927	Soil	1.7	39.7	11.5	83	0.2	34.5	10.7	409	3.29	6.7	1.8	9.0	28	0.2	0.7	0.3	47	0.30	0.049	30
5560928	Soil	3.2	33.2	15.8	101	0.6	25.3	6.7	249	2.89	8.5	0.7	4.8	21	0.5	0.7	0.3	73	0.22	0.053	18
5560929	Soil	1.5	36.0	11.2	79	<0.1	25.5	9.4	261	3.01	9.5	5.0	5.9	20	0.1	0.6	0.2	68	0.24	0.029	18
5560930	Soil	2.6	50.0	32.7	144	0.6	35.5	9.4	242	3.14	10.9	1.8	6.3	24	0.7	0.5	0.3	69	0.31	0.047	15
5560931	Soil	1.6	68.0	8.3	102	0.5	69.6	22.7	567	3.96	12.3	2.7	3.8	38	0.4	0.9	0.2	91	0.75	0.101	14
5560932	Soil	1.2	33.9	6.1	85	0.1	41.6	19.2	712	4.30	7.2	1.3	3.1	30	0.2	0.6	<0.1	117	0.90	0.094	14
5560933	Soil	1.0	43.8	4.4	103	0.1	59.9	21.1	520	4.76	3.4	<0.5	2.3	34	0.1	0.4	<0.1	144	1.07	0.132	13
5560934	Soil	1.2	80.8	177.6	481	0.5	55.9	10.8	403	3.73	5.3	<0.5	7.9	22	1.3	0.7	1.1	94	0.66	0.157	12
5560935	Soil	3.5	98.3	19.2	151	0.5	50.9	16.4	1061	3.45	7.7	1.1	7.3	18	0.6	0.8	0.3	48	0.35	0.095	23
5560936	Soil	2.1	48.2	28.5	128	0.3	34.8	10.8	468	3.13	10.7	1.9	7.2	15	0.3	0.7	0.3	52	0.15	0.054	22
5560937	Soil	1.1	39.8	21.8	102	0.2	37.1	11.5	406	3.35	6.2	3.0	8.9	16	0.1	0.7	0.3	52	0.18	0.042	32
5560938	Soil	2.3	54.6	15.6	124	1.5	47.3	15.9	870	3.19	14.1	1.5	2.3	32	0.7	0.5	0.3	69	0.31	0.081	18
5560939	Soil	1.2	60.5	31.6	152	0.2	50.6	20.0	998	3.84	4.5	1.1	18.4	9	0.2	0.4	0.3	43	0.15	0.080	27
5560940	Soil	0.7	72.5	12.5	104	0.1	177.5	24.9	1064	4.77	52.2	<0.5	7.2	7	<0.1	0.3	0.1	111	0.14	0.042	28
5560941	Soil	0.3	127.3	6.0	83	<0.1	19.4	21.4	928	4.74	0.9	<0.5	2.8	7	<0.1	0.2	0.1	141	0.28	0.074	7
5560942	Soil	0.5	64.6	9.4	90	0.2	69.3	25.6	1483	4.61	2.3	2.5	7.6	22	0.2	0.2	0.1	90	1.26	0.081	29
5560943	Soil	0.3	28.0	13.9	71	<0.1	33.6	11.5	402	3.54	1.1	0.6	27.0	8	<0.1	0.1	0.3	25	0.17	0.036	43



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	Method	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
	Analyte	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
	Unit	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1908821	Soil	29	0.62	372	0.049	<1	1.58	0.018	0.07	0.2	0.01	3.9	<0.1	<0.05	5	<0.5	<0.2
1908822	Soil	24	0.44	302	0.048	<1	1.18	0.013	0.07	0.2	0.02	3.9	<0.1	<0.05	3	<0.5	<0.2
1908823	Soil	28	0.57	410	0.054	<1	1.32	0.019	0.07	0.3	0.02	4.0	<0.1	<0.05	4	0.6	<0.2
1908824	Soil	25	0.50	433	0.053	<1	1.33	0.014	0.08	0.2	0.04	4.3	<0.1	<0.05	4	<0.5	<0.2
1908825	Soil	30	0.95	312	0.048	<1	1.31	0.006	0.07	0.2	0.02	4.1	<0.1	<0.05	3	0.8	<0.2
1908826	Soil	95	0.77	549	0.017	<1	0.95	0.010	0.08	0.1	0.03	9.5	<0.1	<0.05	3	<0.5	<0.2
1908827	Soil	58	0.63	281	0.029	2	0.97	0.014	0.08	0.1	0.03	8.7	0.1	<0.05	3	0.7	<0.2
1908828	Soil	124	0.77	390	0.010	1	1.11	0.006	0.09	<0.1	0.03	14.1	0.1	<0.05	4	<0.5	<0.2
1908829	Soil	70	0.62	584	0.014	2	0.88	0.007	0.07	0.1	0.03	8.0	<0.1	<0.05	3	<0.5	<0.2
1908830	Soil	135	1.38	253	0.039	1	1.57	0.010	0.12	<0.1	0.03	17.2	0.2	<0.05	6	<0.5	<0.2
1908831	Soil	168	2.39	138	0.011	<1	2.35	0.003	0.10	<0.1	0.03	16.8	0.1	<0.05	7	<0.5	<0.2
1908832	Soil	101	1.70	191	0.042	<1	1.88	0.002	0.17	<0.1	0.03	14.9	0.2	<0.05	6	<0.5	<0.2
1908833	Soil	452	2.23	131	0.047	3	1.81	0.004	0.06	<0.1	0.04	22.3	0.2	<0.05	6	<0.5	<0.2
5560927	Soil	28	0.41	426	0.036	<1	1.35	0.012	0.08	0.1	0.13	7.4	0.1	<0.05	4	<0.5	<0.2
5560928	Soil	32	0.39	286	0.052	1	1.91	0.010	0.07	0.1	0.22	4.1	0.2	<0.05	6	0.7	<0.2
5560929	Soil	35	0.58	266	0.072	<1	1.95	0.012	0.06	0.1	0.11	5.3	0.2	<0.05	5	0.7	<0.2
5560930	Soil	39	0.68	222	0.090	<1	1.71	0.011	0.11	0.1	0.08	4.4	0.4	<0.05	6	<0.5	<0.2
5560931	Soil	44	0.53	527	0.028	1	1.34	0.011	0.14	<0.1	0.16	11.6	0.2	<0.05	5	0.9	<0.2
5560932	Soil	51	0.78	430	0.061	<1	1.72	0.016	0.13	<0.1	0.07	11.8	0.2	<0.05	6	0.6	<0.2
5560933	Soil	79	1.00	580	0.097	1	2.14	0.026	0.16	<0.1	0.06	13.8	0.2	<0.05	9	<0.5	<0.2
5560934	Soil	54	1.06	288	0.105	<1	1.93	0.009	0.27	0.1	0.04	6.3	0.5	<0.05	6	1.2	<0.2
5560935	Soil	29	0.47	234	0.027	<1	0.99	0.006	0.08	<0.1	0.16	5.8	0.3	<0.05	3	0.8	<0.2
5560936	Soil	28	0.43	172	0.048	2	1.28	0.007	0.09	<0.1	0.04	4.9	0.2	<0.05	4	0.7	<0.2
5560937	Soil	34	0.60	176	0.063	<1	1.73	0.008	0.14	0.1	0.03	5.8	0.2	<0.05	5	<0.5	<0.2
5560938	Soil	35	0.50	278	0.045	<1	1.86	0.011	0.09	0.1	0.08	3.9	0.3	<0.05	6	0.9	<0.2
5560939	Soil	29	0.60	163	0.072	<1	1.61	0.004	0.42	<0.1	0.03	5.5	0.4	<0.05	5	<0.5	<0.2
5560940	Soil	225	3.07	324	0.097	<1	3.69	0.004	0.23	<0.1	0.03	13.6	0.3	<0.05	10	<0.5	<0.2
5560941	Soil	23	1.62	289	0.102	<1	2.74	0.003	0.40	<0.1	0.01	12.2	0.2	<0.05	9	<0.5	<0.2
5560942	Soil	99	2.51	277	0.080	<1	3.12	0.004	0.28	<0.1	0.03	17.6	0.2	<0.05	8	<0.5	<0.2
5560943	Soil	27	0.95	182	0.139	<1	1.77	0.005	0.75	<0.1	0.02	5.4	0.5	<0.05	6	<0.5	<0.2



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	Method Analyte Unit MDL	AQ202 Mo ppm 0.1	AQ202 Cu ppm 0.1	AQ202 Pb ppm 0.1	AQ202 Zn ppm 1	AQ202 Ag ppm 0.1	AQ202 Ni ppm 0.1	AQ202 Co ppm 0.1	AQ202 Mn ppm 1	AQ202 Fe % 0.01	AQ202 As ppm 0.5	AQ202 Au ppb 0.5	AQ202 Th ppm 0.1	AQ202 Sr ppm 1	AQ202 Cd ppm 0.1	AQ202 Sb ppm 0.1	AQ202 Bi ppm 0.1	AQ202 V ppm 2	AQ202 Ca % 0.01	AQ202 P % 0.001	AQ202 La ppm 1
5560944	Soil	0.2	105.6	4.9	77	<0.1	62.6	33.3	1526	5.97	0.9	<0.5	5.2	11	<0.1	0.1	<0.1	175	0.58	0.089	21
5560945	Soil	2.7	55.1	11.9	99	0.1	79.1	18.4	549	4.28	6.5	<0.5	10.9	7	<0.1	0.9	0.2	61	0.09	0.036	22
5560946	Soil	1.7	62.2	6.5	143	0.6	59.2	13.3	523	4.81	10.1	<0.5	5.0	25	1.0	0.6	0.1	164	0.64	0.139	18
5560947	Soil	2.9	55.6	8.8	143	0.3	44.5	14.9	544	4.28	28.3	<0.5	4.1	16	0.4	0.3	0.2	133	0.22	0.092	8
5560948	Soil	0.5	4.5	14.1	50	<0.1	5.6	2.7	121	1.54	3.2	1.4	12.0	16	<0.1	0.2	0.2	14	0.11	0.006	13
5560949	Soil	0.8	6.2	18.1	43	0.1	3.1	1.4	137	1.40	2.6	1.0	24.2	3	<0.1	0.3	0.1	6	0.02	0.008	62
5560950	Soil	0.8	7.3	17.3	43	<0.1	1.9	1.7	165	1.38	2.4	<0.5	26.5	2	<0.1	0.3	0.2	5	0.02	0.008	54
5560951	Soil	0.6	15.6	14.3	46	<0.1	12.5	5.2	157	1.91	5.5	1.7	16.5	10	<0.1	0.5	0.2	35	0.08	0.008	35
5560952	Soil	0.7	9.4	9.0	45	<0.1	11.0	4.7	166	1.84	6.1	2.8	10.9	8	<0.1	0.4	<0.1	35	0.07	0.011	17
5560953	Soil	0.8	10.6	9.5	41	<0.1	11.5	4.7	180	1.73	5.5	2.1	10.6	10	<0.1	0.6	0.1	32	0.09	0.011	16
5560954	Soil	1.1	17.5	13.9	55	<0.1	19.0	7.1	208	2.41	9.3	3.5	10.2	11	<0.1	0.6	0.2	43	0.09	0.015	23
5560955	Soil	0.6	8.0	13.9	33	<0.1	5.9	2.8	104	1.25	3.5	<0.5	11.8	9	<0.1	0.4	0.2	16	0.07	0.007	33
5560956	Soil	1.4	13.8	19.3	61	<0.1	16.8	9.0	387	2.59	9.0	0.6	12.1	15	<0.1	0.6	0.2	45	0.12	0.025	24
5560957	Soil	0.5	7.5	11.5	39	<0.1	8.2	3.8	163	1.43	3.9	<0.5	10.3	10	<0.1	0.3	0.1	26	0.08	0.013	23
5560958	Soil	0.6	18.0	15.8	50	<0.1	14.1	6.4	274	2.25	7.3	<0.5	19.1	15	<0.1	0.4	0.2	37	0.13	0.019	61
5560959	Soil	0.5	5.5	15.1	52	<0.1	4.5	2.4	215	1.58	2.7	<0.5	16.7	5	<0.1	0.3	0.1	11	0.04	0.020	15
1908834	Soil	1.6	238.4	18.0	47	4.1	3.0	0.8	128	7.87	64.6	86.3	10.4	40	0.2	0.1	6.2	11	0.21	0.065	40
1908835	Soil	1.4	225.9	17.1	50	3.6	3.4	1.2	139	8.55	71.9	75.8	9.6	35	0.3	<0.1	5.8	13	0.27	0.061	35



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	Method Analyte Unit MDL	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Ti	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
5560944	Soil	132	3.13	589	0.165	<1	3.96	0.007	0.37	<0.1	0.01	21.5	0.3	<0.05	10	<0.5	<0.2
5560945	Soil	60	1.31	157	0.093	<1	2.31	0.005	0.42	<0.1	0.03	4.2	0.5	<0.05	6	0.6	<0.2
5560946	Soil	95	2.12	588	0.228	<1	3.19	0.009	1.12	<0.1	<0.01	8.5	0.9	<0.05	10	2.0	<0.2
5560947	Soil	75	1.73	392	0.146	<1	3.00	0.007	0.88	0.1	0.02	5.6	0.7	<0.05	9	1.7	<0.2
5560948	Soil	7	1.43	83	0.049	<1	1.96	0.004	0.15	<0.1	<0.01	1.7	0.2	<0.05	5	<0.5	<0.2
5560949	Soil	5	0.15	46	0.020	<1	0.75	0.003	0.18	<0.1	0.02	1.7	0.3	<0.05	3	<0.5	<0.2
5560950	Soil	4	0.20	46	0.045	<1	0.70	0.003	0.24	<0.1	<0.01	1.7	0.4	<0.05	3	<0.5	<0.2
5560951	Soil	20	0.42	114	0.049	<1	1.46	0.006	0.08	0.1	0.03	3.1	0.2	<0.05	4	<0.5	<0.2
5560952	Soil	19	0.30	99	0.041	<1	1.29	0.006	0.06	0.1	0.03	2.7	0.1	<0.05	4	<0.5	<0.2
5560953	Soil	19	0.27	112	0.036	<1	1.21	0.006	0.06	0.1	0.14	2.6	<0.1	<0.05	4	<0.5	<0.2
5560954	Soil	27	0.37	228	0.035	<1	1.78	0.005	0.06	0.1	0.21	3.2	<0.1	<0.05	5	<0.5	<0.2
5560955	Soil	10	0.33	125	0.030	<1	0.87	0.003	0.07	<0.1	0.05	1.8	0.1	<0.05	3	<0.5	<0.2
5560956	Soil	25	0.40	267	0.040	1	1.87	0.006	0.10	0.2	0.27	3.1	0.1	<0.05	5	<0.5	<0.2
5560957	Soil	14	0.27	111	0.039	<1	0.90	0.004	0.09	<0.1	0.04	1.8	0.1	<0.05	3	<0.5	<0.2
5560958	Soil	23	0.42	187	0.041	<1	1.52	0.006	0.10	0.1	0.02	4.2	0.2	<0.05	4	<0.5	<0.2
5560959	Soil	7	0.43	74	0.055	2	1.01	0.003	0.27	<0.1	<0.01	1.7	0.4	<0.05	4	<0.5	<0.2
1908834	Soil	9	0.27	37	0.084	<1	0.52	0.105	1.35	<0.1	0.18	2.7	0.7	3.34	4	9.5	0.5
1908835	Soil	10	0.28	33	0.090	<1	0.50	0.100	1.35	<0.1	0.22	2.7	0.6	3.33	4	9.7	0.5



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	Method Analyte Unit MDL	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P	La
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%	
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
13977	Soil	0.9	140.8	7.7	62	0.2	97.4	23.2	840	4.26	8.2	1.7	7.6	33	0.1	<0.1	0.1	92	1.18	0.097	25
REP 13977	QC	0.8	137.7	7.6	58	0.2	92.0	22.9	821	4.12	8.2	1.9	7.2	32	0.1	<0.1	<0.1	89	1.16	0.092	25
21129	Soil	0.3	9.0	26.7	46	<0.1	6.3	2.9	177	1.22	4.2	1.3	20.9	9	<0.1	0.3	0.4	22	0.08	0.006	35
REP 21129	QC	0.3	8.7	26.8	47	<0.1	5.7	2.5	175	1.16	3.1	1.2	20.3	8	<0.1	0.3	0.4	20	0.08	0.006	36
1908634	Soil	1.1	21.6	23.4	69	0.1	19.4	6.8	305	2.16	6.5	4.0	9.8	21	0.2	0.6	0.3	44	0.29	0.051	24
REP 1908634	QC	0.8	22.2	23.8	68	0.2	19.3	7.2	289	2.25	6.5	2.3	10.0	21	0.1	0.7	0.3	47	0.29	0.054	24
1908826	Soil	1.9	41.9	14.8	49	0.2	128.6	17.5	921	3.67	5.8	2.9	4.9	53	0.2	0.5	0.2	65	1.19	0.075	16
REP 1908826	QC	1.9	40.4	14.7	51	0.1	122.5	16.4	858	3.33	5.3	2.5	5.0	53	0.3	0.4	0.2	67	1.24	0.081	16
5560944	Soil	0.2	105.6	4.9	77	<0.1	62.6	33.3	1526	5.97	0.9	<0.5	5.2	11	<0.1	0.1	<0.1	175	0.58	0.089	21
REP 5560944	QC	0.3	108.0	4.9	78	<0.1	62.6	33.5	1555	6.08	0.9	<0.5	5.0	10	0.1	0.1	<0.1	178	0.60	0.091	21
5560955	Soil	0.6	8.0	13.9	33	<0.1	5.9	2.8	104	1.25	3.5	<0.5	11.8	9	<0.1	0.4	0.2	16	0.07	0.007	33
REP 5560955	QC	0.5	8.4	13.6	32	<0.1	5.7	2.7	101	1.30	3.5	<0.5	12.3	10	<0.1	0.4	0.2	17	0.08	0.009	34
Reference Materials																					
STD BVGEO01	Standard	10.9	4169.2	187.1	1726	2.6	178.7	25.6	757	3.95	117.7	216.3	16.9	59	6.4	3.1	26.4	74	1.33	0.071	27
STD BVGEO01	Standard	10.5	4467.4	188.2	1671	2.5	171.1	22.9	748	3.77	115.8	220.3	15.4	56	6.1	3.3	24.4	78	1.35	0.071	26
STD BVGEO01	Standard	10.3	4346.2	181.3	1620	2.5	160.8	23.9	736	3.84	118.1	202.2	14.4	52	6.3	2.8	25.6	78	1.38	0.073	27
STD DS11	Standard	14.9	157.9	140.1	337	1.7	81.7	14.2	1096	3.19	42.0	70.1	9.0	71	2.4	8.4	12.0	54	1.07	0.073	20
STD DS11	Standard	14.6	149.6	140.5	338	1.7	78.2	13.3	1022	3.12	41.3	68.1	8.6	69	2.3	8.6	11.9	49	1.06	0.068	19
STD DS11	Standard	15.0	150.9	141.5	338	1.7	79.6	13.6	1030	3.18	42.5	81.5	8.8	74	2.1	8.2	11.8	52	1.05	0.069	21
STD OREAS262	Standard	0.8	120.3	59.4	157	0.4	61.6	27.4	541	3.40	33.7	64.2	10.2	35	0.6	4.8	1.0	25	2.96	0.042	18
STD OREAS262	Standard	0.7	116.8	55.8	164	0.5	63.8	27.8	564	3.57	35.5	58.7	10.2	36	0.7	4.4	1.0	25	2.97	0.038	17
STD OREAS262	Standard	0.7	128.9	57.7	144	0.5	67.8	27.0	560	3.36	35.3	59.7	10.0	36	0.5	4.8	1.0	25	2.99	0.041	19
STD OREAS262	Standard	0.7	118.4	58.0	155	0.5	66.8	27.9	544	3.41	35.5	57.5	10.4	38	0.6	4.7	1.0	23	3.01	0.039	18
STD OREAS262	Standard	0.7	117.4	55.9	144	0.5	64.6	27.5	535	3.34	35.1	61.6	9.8	37	0.7	4.8	1.0	23	2.95	0.038	19
STD OREAS262	Standard	0.6	116.5	56.9	149	0.4	62.7	26.0	541	3.25	36.6	57.3	9.5	34	0.5	4.3	1.1	21	2.96	0.040	16
STD DS11 Expected		14.6	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	8.74	12.2	50	1.063	0.0701	18.6
STD BVGEO01 Expected		11.2	4415	187	1741	2.53	163	25	733	3.7	121	219	14.4	55	6.5	3.39	25.6	73	1.3219	0.0727	25.9
STD OREAS262 Expected		0.68	118	56	154	0.45	62	26.9	530	3.284	35.8	65	9.33	36	0.61	5.06	1.03	22.5	2.98	0.04	15.9



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	Method Analyte Unit MDL	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																	
13977	Soil	137	2.39	67	0.025	2	2.38	0.003	0.06	<0.1	0.03	12.5	<0.1	<0.05	7	<0.5	<0.2
REP 13977	QC	132	2.36	63	0.024	1	2.31	0.002	0.06	<0.1	<0.01	12.1	<0.1	<0.05	7	<0.5	<0.2
21129	Soil	11	0.54	112	0.032	<1	1.07	0.005	0.12	<0.1	<0.01	2.8	0.2	<0.05	3	<0.5	<0.2
REP 21129	QC	11	0.52	108	0.030	<1	1.03	0.005	0.13	<0.1	<0.01	2.6	0.2	<0.05	3	<0.5	<0.2
1908634	Soil	25	0.54	336	0.048	1	1.22	0.012	0.07	0.2	0.02	4.0	<0.1	<0.05	3	<0.5	<0.2
REP 1908634	QC	24	0.58	336	0.048	2	1.26	0.012	0.07	0.2	0.02	4.1	0.1	<0.05	3	<0.5	<0.2
1908826	Soil	95	0.77	549	0.017	<1	0.95	0.010	0.08	0.1	0.03	9.5	<0.1	<0.05	3	<0.5	<0.2
REP 1908826	QC	94	0.77	518	0.018	<1	0.98	0.010	0.07	0.1	0.04	9.6	<0.1	<0.05	3	1.1	<0.2
5560944	Soil	132	3.13	589	0.165	<1	3.96	0.007	0.37	<0.1	0.01	21.5	0.3	<0.05	10	<0.5	<0.2
REP 5560944	QC	134	3.14	585	0.169	<1	3.98	0.007	0.38	<0.1	0.02	22.0	0.3	<0.05	11	<0.5	<0.2
5560955	Soil	10	0.33	125	0.030	<1	0.87	0.003	0.07	<0.1	0.05	1.8	0.1	<0.05	3	<0.5	<0.2
REP 5560955	QC	10	0.33	121	0.031	2	0.91	0.004	0.07	<0.1	0.05	1.8	0.1	<0.05	3	<0.5	<0.2
Reference Materials																	
STD BVGEO01	Standard	183	1.38	295	0.227	3	2.32	0.207	0.85	5.1	0.10	6.6	0.7	0.66	7	4.5	1.0
STD BVGEO01	Standard	189	1.39	297	0.239	2	2.50	0.207	0.85	5.5	0.09	6.7	0.6	0.69	7	4.8	1.2
STD BVGEO01	Standard	189	1.33	258	0.236	3	2.28	0.194	0.86	4.9	0.09	5.9	0.5	0.64	7	4.2	1.1
STD DS11	Standard	61	0.88	373	0.096	8	1.18	0.067	0.37	3.0	0.24	3.4	4.9	0.26	5	2.6	5.0
STD DS11	Standard	59	0.85	370	0.092	9	1.19	0.073	0.39	2.9	0.26	3.3	4.9	0.26	5	2.1	4.2
STD DS11	Standard	60	0.87	364	0.100	6	1.23	0.075	0.41	3.0	0.25	3.7	4.8	0.25	5	2.1	4.3
STD OREAS262	Standard	44	1.24	254	0.003	4	1.48	0.067	0.29	0.2	0.17	3.3	0.5	0.24	5	<0.5	0.3
STD OREAS262	Standard	44	1.22	250	0.003	5	1.32	0.070	0.30	0.2	0.16	3.8	0.5	0.26	5	<0.5	0.2
STD OREAS262	Standard	44	1.18	268	0.003	4	1.43	0.067	0.32	0.2	0.15	3.8	0.5	0.24	4	<0.5	<0.2
STD OREAS262	Standard	45	1.22	258	0.003	7	1.43	0.068	0.31	0.2	0.16	3.7	0.4	0.24	4	<0.5	0.2
STD OREAS262	Standard	46	1.18	251	0.003	2	1.49	0.066	0.33	0.2	0.18	3.6	0.4	0.24	5	<0.5	0.3
STD OREAS262	Standard	44	1.18	254	0.003	3	1.27	0.068	0.28	0.2	0.19	3.4	0.5	0.26	4	<0.5	0.2
STD DS11 Expected		61.5	0.85	385	0.0976		1.1795	0.0762	0.4	2.9	0.26	3.4	4.9	0.2835	5.1	2.2	4.56
STD BVGEO01 Expected		187	1.2963	260	0.233	3.8	2.347	0.1924	0.89	5.3	0.1	5.97	0.62	0.6655	7.37	4.84	1.02
STD OREAS262 Expected		41.7	1.17	248	0.0027	4	1.3	0.071	0.312	0.2	0.17	3.24	0.47	0.253	3.73	0.4	0.23



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		AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
		Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.1	<0.1	<1	0.01	<0.5	<0.5	0.2	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	1.1	<0.5	0.4	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	0.3	<1	<0.1	<0.1	<0.1	3	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	0.2	<0.1	<1	<0.01	<0.5	<0.5	0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001



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		AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202	AQ202
		Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		1	0.01	1	0.001	1	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<1	<0.01	<1	<0.001	<1	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2