January 29, 2019

Derek Torgerson
Yukon Mineral Exploration Program
Yukon Geological Survey (K102)
Department of Energy, Mines and Resources
Government of Yukon
Box 2703 (K102)
Whitehorse, Yukon Y1A 2C6

Re: 2018 Aurex-McQuesten Project – YMEP Final Report

Mr. Torgerson,

Please accept the enclosed YMEP Final Report for Banyan Gold's 2018 YMEP (#18-069) assisted exploration work on the Aurex-McQuesten Project.

I have emailed the scanned copies of the YMEP Final Report for the Property to you as well. If you have any questions please email (pdgray@banyangold.com) or contact me directly at 604.696.6601

Regards,

Paul D. Gray, P.Geo.
V.P. Exploration
Banyan Gold Corp.

James Thom
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Banyan Gold Corp.

BANYAN GOLD CORP.

YUKON MINERAL EXPLORATION PROGRAM (YMEP #18-069) FINAL REPORT FOR A TARGET EVALUATION PROGRAM ON THE AUREX-MCQUESTEN PROPERTY, YUKON

Located in the Mayo Mining District
7081318N, 470089E (NAD 83, UTM Zone 8N)
NTS Maps: 105M13, 105M14
Yukon Territory

Prepared for:
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1. Introduction

This Report describes the results of the 2018 Target Evaluation exploration program, for the Yukon Mineral Exploration Program (YMEP), on the Aurex-McQuesten quartz claims ("Aurex-McQuesten Project"). The objective of the 2018 exploration program on the Aurex-McQuesten Project was to "fill gaps" in surface geochemical and geological knowledge between the historic-work carried out on Aurex and McQuesten properties. The 2018 exploration program was successful in completing this objective and culminated with: the collection and XRF analysis of 3,798 soil samples from a grid-based survey between historic soil surveys and the excavation, sampling, and mapping of a trench in the **McQuesten Gold Zone**. In addition to the 2018 YMEP objectives a **McQuesten Gold Zone** focused drill program was carried out that included 12 drill holes totalling 1,414 meters of NTW sized core sampled and logged from 11 drill pads.

The Aurex-McQuesten Project represents an early stage highly prospective intrusion-related gold target located within the Mount Haldane and Keno Hill Map areas (105 M/13 and 105 M/14) of the McQuesten River Region. The Project consists of two claim blocks: the McQuesten claim block and the Aurex claim block, located approximately 56 km northeast of the Village of Mayo, YT within the Mayo Mining District. The McQuesten claim block is owned by Alexco Resources Corp. and is comprised of 73 quartz mining claims covering approximately 1000 hectares. The Aurex claim block is owned by Victoria Gold Corp. and is comprised of 433 quartz mining claims covering approximately 8,230 hectares. The Aurex-McQuesten Project was consolidated by Banyan Gold and the details of that earn-in agreement may be found in the Banyan News Release dated May 25th 2017.

The McQuesten River Region has numerous mineral occurrences, a long history of mining and mineral exploration and good potential for further discoveries. Known mineral deposits types include: 1) syngenetic stratabound barite mineralization of the Earn Group; 2) magmatic-hydrothermal veins; skarn replacement; country-rock-hosted veins, breccias, structurally controlled alteration zones and Elsa-Keno Hill vein-faults thought to be genetically associated with the Tombstone intrusions; 3) skarns, breccias, and veins thought to be genetically associated with the McQuesten intrusions; and 4) breccias of unknown age and association.

Regional scale bedrock mapping of the Mount Haldane and Keno Hill Map areas compiled by Hunt et al., (1996) and Murphy and Roots (1996), respectively indicates that the ground covered by the Aurex-McQuesten Claim Block is underlain by Late Precambrian to Middle Jurrassic rocks that were deposited in a deep-water, offshelf depositional environment during the formation of the northern Cordilleran continental margin. The sequences of sedimentary rocks, deposited from the Late Cambrian to Middle Devonian, are known as the Selwyn Basin succession. The oldest strata of the Selwyn Basin, the Hyland Group (Late Proterozoic to Cambrian), are turbiditic siliciclastic sedimentary rocks with minor limestone and maroon argillite, overlain by a Cambrian to Middle Devonian succession of dark colored siltstone (Gull Lake Formation), thin discontinuous white limestone (Rabbitkettle Formation), dark siltstone, argillite and chert (Duo Lake Formation) and green cherty argillite (Steel Formation). Dark clastic and rare felsic metavolcanic rocks of the Devonian-Mississippian Earn Group unconformably overlie rocks of the Selwyn Basin and are overlain by the Mississippian Keno Hill Quartzite. These moderately to highly

strained sedimentary rocks are exposed in two overlapping thrust sheets in the McQuesten River Region. The more southerly Robert Service Thrust sheet juxtaposes the older Hyland Group rocks of the Selwyn Basin over the much younger Keno Hill Quartzites of the northerly Tombstone thrust sheet. The thrust sheets formed during northward and northwestward displacement of more southerly hanging wall rocks between the Late Jurassic and early Late Cretaceous. Four episodes of plutonism can be distinguished in the area: 1) Early Paleozoic bodies are typically metre-scale, fine grained diabase dykes and sills intruding rocks of the Hyland Group; 2) Mid-Triassic diorite to gabbro occurs in discontinuous pods of various sizes, primarily in the Tombstone Thrust sheet where they intrude Devonian and Mississippian rocks; 3) The most voluminous and widespread granitic rocks are the early Late Cretaceous Tombstone intrusions (91 – 94 Ma); and 4) The latest episode of granitic magmatism, the McQuesten intrusions (63-67 Ma).

Documented exploration on the McQuesten block (Minfile #105M 029) dates from the at least 1955 when the Wayne and Don claims were staked and subsequent work identified a Ag-Pb-Zn and -Au mineralized vein (Wayne Vein). The Wayne vein was delineated by surface trenches and subsequent drillholes, and in 1967 Fort George Mining and Exploration Ltd. sent 6.48 tons of Wayne Vein ore grading 4,581 ppm Ag, 56% Pb, 4.4% Zn, and 2.02 g/t Au to the Trail Smelter (Archer and Elliott, 1982).

Diamond drilling of the Wayne Vein in 1981 intersected the Ag-Pb-Zn and -Au mineralized vein as well as several unexpected gold-tungsten pyrrhotitic retrograde skarn horizons. Since this time, exploration campaigns by multiple operators (1983, 1997, 2000, 2005, 2010, and 2012) have been carried out to delineate the geometry and mineral potential of the structurally controlled vein/breccia polymetallic mineralization and the stratigraphically controlled skarn related gold and tungsten mineralization in what is now referred to as the McQuesten Gold Zone.

In 2017, Banyan identified, based on a detailed review of all available historic McQuesten Gold Zone data, an approximately 90m thick package of metamorphosed calcareous clastic sediments that contained significant grade-width gold mineralization which warranted additional efforts to determine if this favorable package of rocks has the potential to host an open-pit minable resource.

Documented exploration on the Aurex Property (Minfile #105M 060) dates from at least 1992 when the Aurex claims (within the Aurex block) were staked for possible Fort Knox and Dublin Gulch mineralization potential. First pass prospecting efforts identified gold mineralization in both pyrrhotitic retrograde skarn altered calcareous sediments as well as within sheeted quartz arsenopyrite veins (McFaull, 1992). These styles of gold mineralization were found over a large area which is now referred to as the Aurex Hill Zone and were recognized to be similar to those observed in the McQuesten Gold Zone. Since this time, several campaigns by multiple operators (1993, 1994, 1996, and 2003) have been conducted towards the identification of gold mineralization in sufficient grade-width intervals. McQuesten Gold Zone styles of gold mineralization have been identified in all these drill campaigns. In 2017, Banyan recognized the importance of the presence of the calcareous package of metamorphosed clastic sedimentary rocks and zones of structurally controlled vein/breccia in intersecting substantial grade-width gold mineralization in the McQuesten Gold Zone. Using these geological criteria it was

determined that the Aurex Hill Zone was underexplored and warranted additional exploration to test the Aurex Hill Zone for potential to host anomalous gold mineralization.

In 2017, Banyan Gold Corp. carried out its inaugural exploration on the consolidated Aurex-McQuesten property. The 2017 objectives were designed to: 1) expand upon the surface geochemical dataset over the McQuesten Gold Zone and Aurex Hill Zone; 2) verify and expand upon historic trench sampling and mapping; 3) expand on previous McQuesten Gold Zone and Aurex-Hill Zone drill programs with infill drilling, step-out drilling, and targeting near surface mineralization; and 4) identify a geophysical signature associated with McQuesten Gold Zone in an effort to identify similar signatures elsewhere on the property.

Banyan increased the surface geochemical dataset over the McQuesten claim block and Aurex claim block by collecting and assaying 317 and 708 soil samples from these respective areas. The soil samples collected from the McQuesten claim block represent the first documented soil assays on the McQuesten Gold Zone and showed a positive correlation between Au and Bi and strong spatial relationship between Au, Ca and As. These same correlation and spatial relationships were observed in the Aurex Hill soil samples.

The 2017 trench program successfully excavated 5 trenches which allowed Banyan to map and assay 342m of McQuesten Gold Zone surface rocks. The assays from these 5 trenches were in good agreement with historic trench results (TR97-01; TR97-03; TR97-05; TR97-06; TR98-08) both in location and grade. This verification program improved Banyan's confidence in the location and grade accuracy of historic trench results and their inclusion into the current McQuesten Gold Zone database.

The 2017 drill program successfully drilled 913m in 6 diamond-drill holes in the McQuesten Gold Zone and 509m in 4 diamond-drill holes in the Aurex-Hill Zone. Drilling at the McQuesten Gold Zone focused on the down-dip infill drilling of a 500m wide section ("Block 1") that Banyan identified would need a minimal amount of drilling to test a volume of 12 million cubic metres with nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. McQuesten Gold Zone "Block 1" intercepts from Banyans' 2017 drilling campaign are summarized below:

- 68.3m of 0.42 g/t Au from 22.7m in DDH MQ-17-24
- 73.7m of 0.23 g/t Au from 15.1m in DDH MQ-17-25
- 96.4m of 0.74 g/t Au from 5.8m in DDH MQ-17-26
- 79.0m of 0.22 g/t Au from 0.0m in DDH MQ-17-27
- 71.2m of 0.45 g/t Au from 36.2m in DDH MQ-17-28
- 107.7m of 0.66 g/t Au from 10.1m in DDH MQ-17-29

Drilling at the Aurex-Hill Zone focused on step-out drilling from 2003 drill holes: AX-03-16 and AX-03-24. Similar grade-width intervals were encountered in the 2017 step-out drilling and are summarized below:

- 95.2m of 0.18 g/t Au from 31.98m in DDH AX-17-26
- 28.1m of 0.24 g/t Au from 6.95m in DDH AX-17-27*
- 58.2m of 0.50 g/t Au from 32.00m in DDH AX-17-28

- 94.0m of 0.20 g/t Au from 13.10m in DDH AX-17-29

*Drill hole AX-17-27 was lost at a depth of 35.05m due to poor ground conditions

Banyan also carried out 181 line-km airborne radiometric and magnetic survey at tight line spacing (50m) over the McQuesten Gold Zone. Magnetic intensity results of the McQuesten Gold Zone are dominated by a magnetic-high just north of the McQuesten Gold Zone. Limited drilling carried out within this magnetic-high has shown that from surface to depths of ~225m the stratigraphy is dominated by quartzite and quartz-rich siltstone with very low magnetic susceptibility. The rocks drilled to date in the area covered by the magnetic-high, north of the McQuesten Gold Zone, do not appear to be the causative source for the magnetic-high and the source for this magnetic response must be deeper.

Building on the encouraging results from the 2017 exploration program, Banyan carried out a 2018 YMEP supported Target Evaluation exploration program with the objective to "fill gaps" in surface geochemical and geological knowledge between the historic-work carried out on Aurex and McQuesten properties. The 2018 exploration program was successful in completing this objective and culminated with: the collection and XRF analysis of 3,798 soil samples from a grid-based survey between historic soil surveys and the excavation, sampling, and mapping of a trench in the **McQuesten Gold Zone**. The results of the soil sampling program have expanded the **McQuesten Gold zone**, enlarged the Aurex-Hill zone and identified new gold targets on the property. Where the excavator was successful in penetrating the deep overburden, assay results confirmed that gold mineralization was stratabound within beige/orange oxidized calcareous schist horizons, consistent with geological model developed in 2017.

In addition to the 2018 YMEP objectives a **McQuesten Gold Zone** focused drill program was carried out, which included 12 diamond drill holes totalling 1,414 meters of NTW sized core, logged and assayed, from 11 drill pads. Eight of these drill holes (MQ-18-30 to MQ-18-37) were designed to complete the infill drilling of "Block 1", initially started with Banyan's inaugural 2017 drilling of the **McQuesten Gold Zone**, with a nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. The other four drill holes served to test: 1) a gold-in-soil anomaly stratigraphically below the main gold mineralized calcareous package in the McQuesten Block (MQ-18-38); 2) the on strike extension of the **McQuesten Gold Zone** east of "Block 1" (MQ-18-39 and MQ-18-40) and; 3) a mineralized target stratigraphically above the main gold mineralized calcareous package in the McQuesten Block (MQ-18-40 and MQ-18-41).

McQuesten Gold Zone "Block 1" intercepts from Banyans' 2018 drilling campaign are summarized below:

- 80.8m of 1.06 g/t Au from 10.1m in DDH MQ-18-30
- 62.5m of 0.21 g/t Au from 12.2m in DDH MQ-18-31
- 68.1m of 0.30 g/t Au from 3.1m in DDH MQ-18-32
- 80.3m of 0.32 g/t Au from 25.8m in DDH MQ-18-33

- 113.0m of 0.74 g/t Au from 63.5m in DDH MQ-18-34
- 75.7m of 0.28 g/t Au from 45.0m in DDH MQ-18-35
- 76.5m of 0.49 g/t Au from 57.5m in DDH MQ-18-36
- 94.9m of 0.64 g/t Au from 8.9m in DDH MQ-18-37

The drill-hole testing the Au-in-soil anomaly stratigraphically below the main gold mineralized calcareous package in the McQuesten Block intercepted:

- 2.65m of 0.50 g/t Au from 17.5m in DDH MQ-18-38

The drill-holes testing the on strike extension of the **McQuesten Gold Zone** east of "Block 1" intercepted:

- 23.4m of 0.34 g/t Au from 6.1m in DDH MQ-18-39
- 80.7m of 0.13 g/t Au from 90.0m in DDH MQ-18-40

The drill-holes that tested the mineralized target stratigraphically above the main gold mineralized calcareous package in the McQuesten Block intercepted:

- 9.0m of 0.66 g/t Au and 5.4 g/t Ag from 20.5m in DDH MQ-18-40
- 17.0m of 0.45 g/t Au and 13.2 g/t Ag from 7.62m in DDH MQ-18-41

Banyan's successful 2017 and 2018 exploration programs have increased Banyans confidence that the Aurex-McQuesten property has the potential to host multi-million ounce gold minerlization.

2. Project Location

2.1 Name of area

The Aurex-McQuesten property is a recent consolidation of the Aurex property, from Victoria Gold Corp, and the McQuesten property, from Alexco Resources. The Aurex and McQuesten properties form a contiguous claim block that is highly prospective for intrusion-related gold systems. The details of the agreements between Banyan Gold, Victoria Gold Corp. and Alexco Resources Corp. can be found in Banyan Golds' news release of May 25th 2017.

The Aurex Claim block consists of 433 Quartz Claims (Aurex, Fisher, Moon, Nis, Rex, Sin, Sun) covering an area of 8,235 hectares. The McQuesten Claim block consists of 73 Quartz Claims (Alla, Buck, Buconjo, Bucunjo Fraction, Doug, Hoito, Jarret, K, Lakehead, Mary, Mary A, Mary B, North F., Raven, Snowdrift, South F, Twins and Wedge) covering an area of 1,007 hectares.

2.2 Project location identification

The Aurex-McQuesten property is located 56 km northeast of the Village of Mayo along the Silver Trail Highway (Figure1). The centre of the property is at approximately 470,950 East and 7,081,300 North (Datum: NAD83 Zone 8).

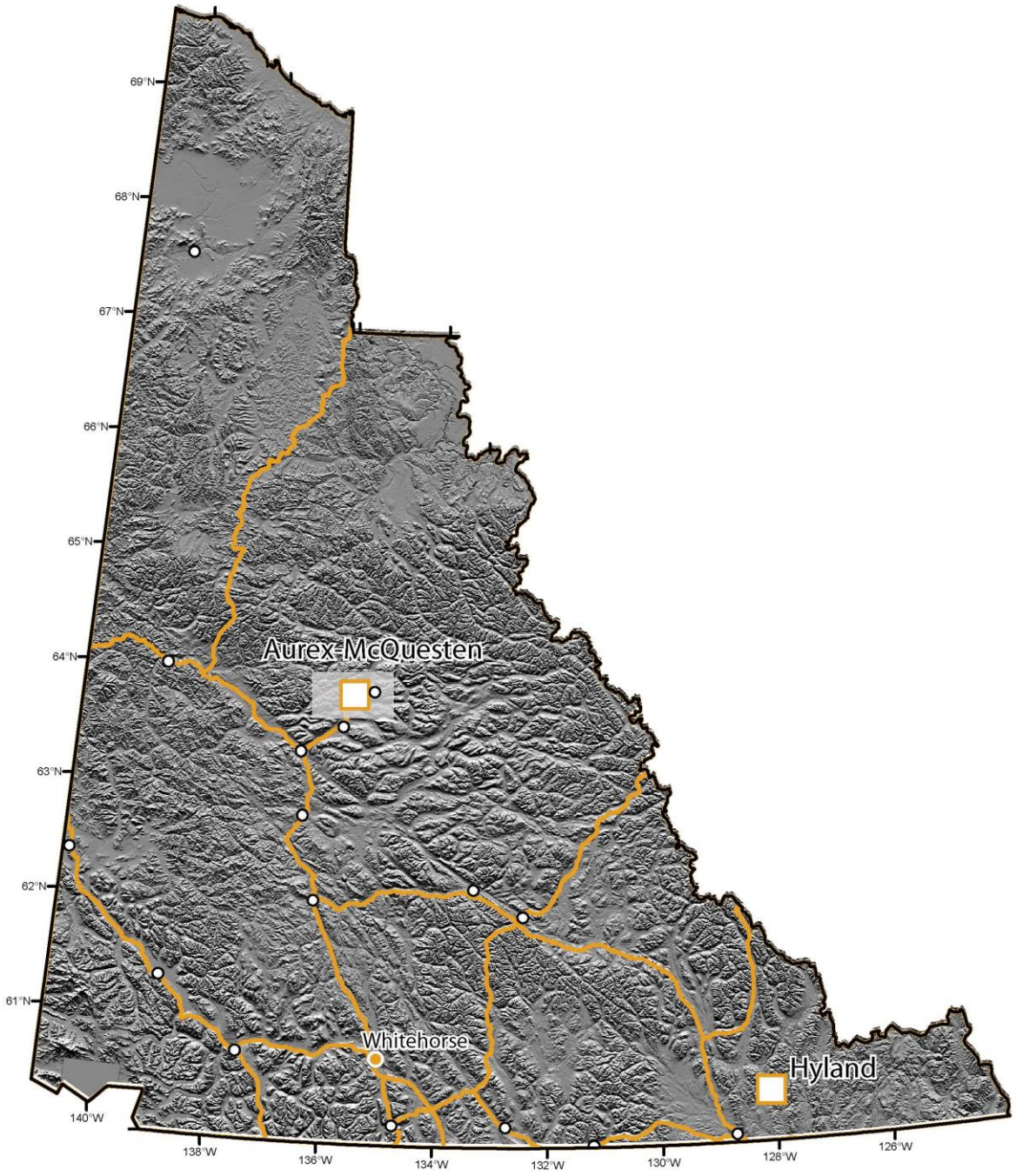

Figure 1: Aurex-McQuesten Property Location Map

3. Claims

The Aurex-McQuesten property consists of a contiguous block of 506 quartz claims (Table 1 and Table 2, Figure 2 and 3) covering an area of approximately 9,242 hectares. The claims are recorded in the name of StrataGold Corporation, Elsa Reclamation & Development Company, and Alexco Keno Hill Mining Corporation. All claims are currently in good standing until 2020-2028. For a complete claims list see Appendix I.

Table 1: McQuesten Claims Summary List

Claim Name	Claim Number	Claim Owner
ALLA	5 - 6	Elsa Reclamation & Development Company Ltd. - 100%
BUCK	0	Elsa Reclamation & Development Company Ltd. - 100%
BUCONJO	1 - 5, 7, 13 - 16	Elsa Reclamation & Development Company Ltd. - 100%
BUCONJO FRACTIO	0	Elsa Reclamation & Development Company Ltd. - 100%
DOUG	1 - 9	Alexco Keno Hill Mining Corp. - 100%
Hoito	3, 5, 7	Alexco Keno Hill Mining Corp. - 100%
JARRET	1 - 2	Alexco Keno Hill Mining Corp. - 100%
K	55 -56	Alexco Keno Hill Mining Corp. - 100%
Lakehead	1, 3-13	Alexco Keno Hill Mining Corp. - 100%
Mary	1-4, 6	Alexco Keno Hill Mining Corp. - 100%
Mary A	0	Alexco Keno Hill Mining Corp. - 100%
Mary B	0	Alexco Keno Hill Mining Corp. - 100%
North F.	0	Alexco Keno Hill Mining Corp. - 100%
Raven	0	Elsa Reclamation & Development Company Ltd. - 100%
Snowdrift	0-8, 12-16, 18-21	Elsa Reclamation & Development Company Ltd. - 100%
South F	0	Alexco Keno Hill Mining Corp. - 100%
Twins	7	Alexco Keno Hill Mining Corp. - 100%
Wedge	1, 3	Alexco Keno Hill Mining Corp. - 100%

Table 2: Aurex Claims Summary List

Claim Name	Claim Number	Claim Owner
AUREX	1-33, 51-187	STRATAGOLD CORPORATION - 100%
Fisher	1-67	STRATAGOLD CORPORATION - 100%
Moon	1, 2, 4-13	STRATAGOLD CORPORATION - 100%
Nis	1-75	STRATAGOLD CORPORATION - 100%
Rex	1-14, 29-49, 63-82	STRATAGOLD CORPORATION - 100%
Sin	1-11, 13-40, 45, 47-49, 56-57	STRATAGOLD CORPORATION - 100%
Sun	1-12	STRATAGOLD CORPORATION - 100%

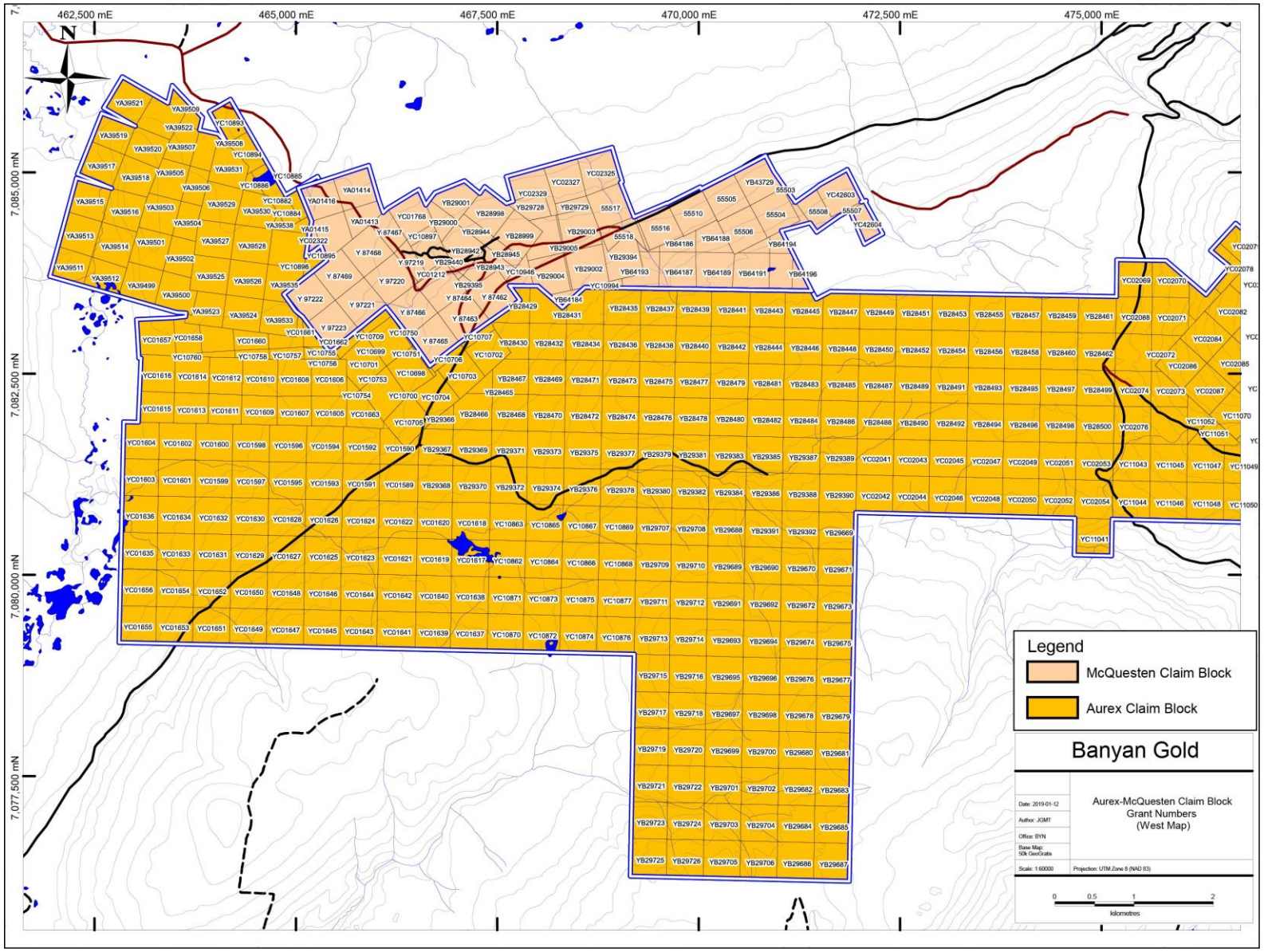

Figure 2: Aurex-McQuesten West Claim Map distinguishing the two consolidated claim blocks and showing Claim Names.

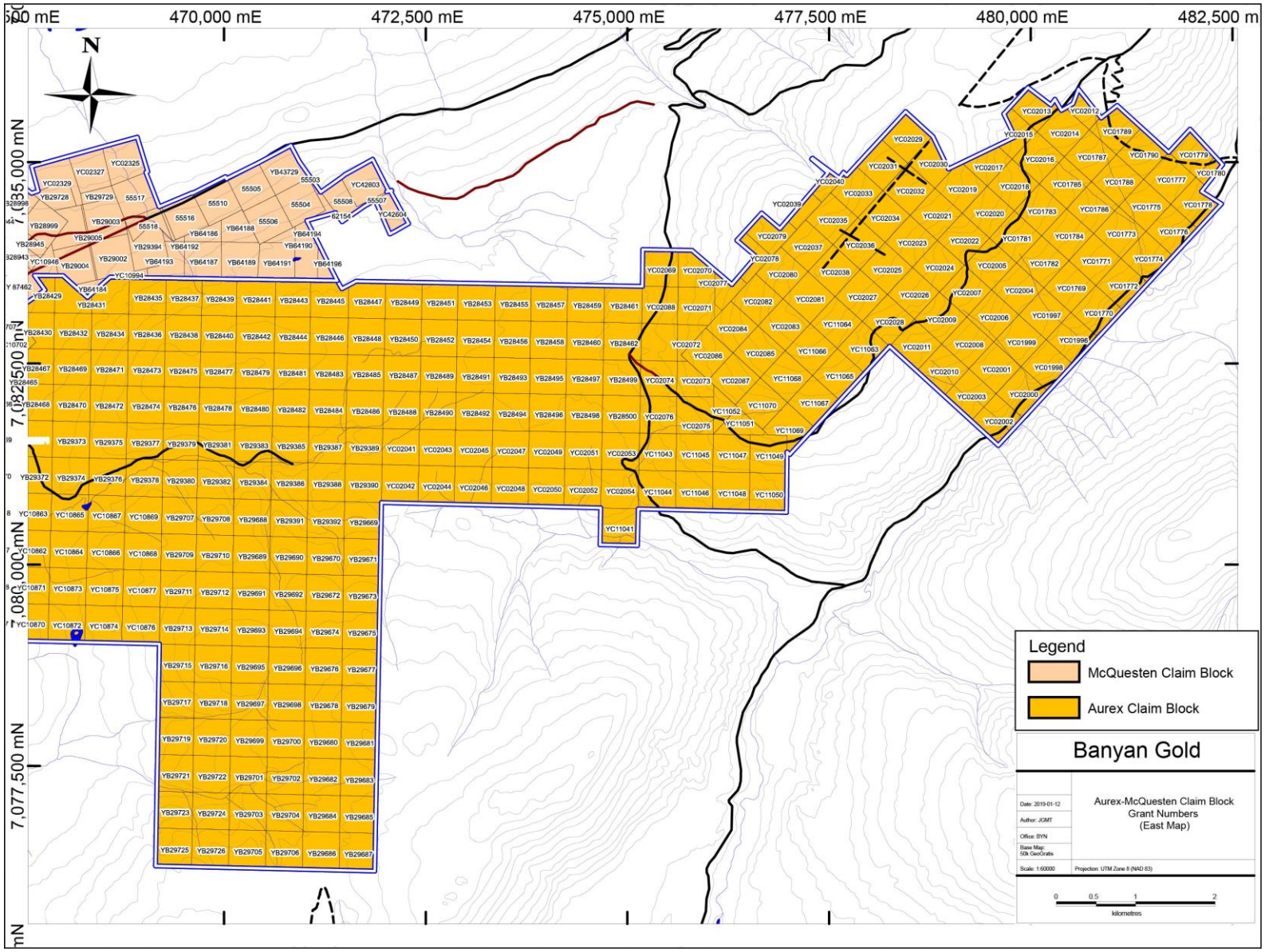

Figure 3: Aurex-McQuesten East Claim Map distinguishing the two consolidated claim blocks and showing Claim Names.

4. Access

The Aurex-McQuesten property is located in central Yukon, 56 kilometres northeast of Mayo, along the Silver Trail Highway. Both the Silver Trail Highway and the Keno power line transect the claims immediately southwest of Elsa. The South-McQuesten Road (Dublin Gulch access road) gains access to much of the McQuesten claim block. The Aurex claim block is transected by a network of four-wheel drive roads and trails which provide access to the southwest portion of the property. Pre-existing roads from former mining and exploration operations on the top and north side of Galena Hill partially penetrate into the central and northern portions of the eastern portion of the property.

5. Target Area

5.1 McQuesten Property History

Documented exploration on the McQuesten Property (Minfile #105M 029) dates from the 1955 when the Wayne and Don claims (within the McQuesten block) were staked and subsequent work identified a Ag-Pb-Zn and -Au mineralized vein (Wayne Vein). The Wayne vein was delineated by trenching and drilling and in 1967 Fort George Mining and Exploration Limited sent 6.48 tons of Wayne Vein ore grading 4581 ppm Ag, 56% Pb, 4.4% Zn, and 2.02 ppm Au to the Trail Smelter (Archer and Elliott, 1982). Exploration work after the ore shipment has involved surface geochemical sampling, trenching, drilling and geophysical surveying and is briefly summarized below.

5.1.1 Island Mining and Explorations Co. Ltd (IME) *1981-1983*

In 1981, IME acquired the Wayne, Don and Mary fractions and carried out a drilling and trenching program and successfully identified intercepts of mineralized Wayne Vein at depth as well as several unexpected gold-tungsten pyrrhotitic retrograde skarn horizon (Archer and Elliot, 1982). A total of 1,212m of diamond drilling was carried out in 14 holes in an area referred to as the West Skarn Zone. All holes were positioned on the east and west side of the north-south striking Wayne Vein and drilled towards the vein. Core sampling was selective and restricted to visible sections of mineralization (pyrite, pyrrhotite, chalcopyrite, galena, sphalerite, and scheelite). The encouraging grades from the gold bearing retrograde-skarn altered horizons and gold bearing felsic dykes justified further exploration by IME.

In 1983, IME carried out a second phase of drilling, approximately 600m east of the West Skarn Zone (Archer and Elliot, 1983). This area, referred to as the East Skarn Zone, was identified from earlier surface trenching (not recorded within the Yukon Assessment Reporting system). A total of 796 m of diamond drilling was carried out in 7 holes in the East Skarn Zone. All holes were drilled vertically. Core sampling was selective and restricted to visible sections of mineralization (pyrite, pyrrhotite, chalcopyrite, galena, sphalerite, and scheelite). Similar gold grades, as identified in the 1981 drill program, from the gold bearing retrograde-skarn altered horizons were identified in the 1983 drill program.

IME drill-hole locations can be found on the McQuesten drilling compilation map in Figure 4a and Figure 4b.

5.1.2 Hemlo Gold Mines Inc. (HGM) *1995*

In 1995, HGM optioned the claims covering the McQuesten West and East Skarn Zones from Bernie Kreft who staked the claims, in 1992, after IME had let the ground lapse (Bidwell and Sharpe, 1996). HGM carried out a ground-based geophysical survey that included 25.3 line kilometers of magnetic and VLF-EM measurements and 23.3 line kilometers of HLEM. A number of conductors and magnetic anomalies were identified in the surveys; however, there was only a weak geophysical response over the known occurrences. HGM did not proceed with option agreement and returned the property in 1996.

5.1.3 Eagle Plains Resources and Miner River Resources (EPR and MRR) *1997*

In 1997, EPR and MRR acquired the claims covering the McQuesten West and East Skarn Zones from Bernie Kreft. EPR and MMRR carried out a drilling program targeting mineralization in both East and West Skarn Zones (Shulze, 1997). A total of 299m of reverse circulation drilling was carried out in 6 holes. Thorough sampling of the entire length of the holes was completed and assayed for gold. Results from this drilling program indicated that gold mineralization occurs over much broader intervals than initially identified by IME in there 1981 and 1983 drilling programs.

EPR and MRR drill-hole locations can be found on the McQuesten drilling compilation map in Figure 4a and Figure 4b.

5.1.4 Viceroy International Exploration/Viceroy Exploration Canada (VIE/VEC) *1997-1998*

In 1997, VIE optioned the claims covering the McQuesten West and East Skarn Zones from EPR and MRR and carried out a prospecting, mapping, and trenching program along with preliminary metallurgy testing (Schulze, 1997). A total of 443m were excavated in 9 trenches over the West and East Zones and produced the first geological map that showed the position of a quartz monzonite dyke hosted in a sedimentary sequence of calcareous and graphitic phyllitic and siliciclastic units with skarn alteration localized in more calcareous layers within these units. Sampling of the trenches indicated that Au-mineralization is strongly associated with reactive (calcareous) stratigraphy. Two other occurrences were identified from surface grab samples that exhibited similar styles of alteration and mineralization as that seen in trenches. These occurrences are referred to as the Southeast and Dublin Gulch Road occurrences. The Dublin Gulch Road occurrence shows mineralization in separate, parallel reactive layer stratigraphically overlying the West and East Zones. The Southeast occurrence shows that mineralization has a lateral extent of 2.4km from the West Zone.

In 1998, VEC acquired 100% of VIE's interest in the McQuesten Property and carried out trenching, geophysical surveying (ground magnetics, DC resistivity, IP chargeability) and analyzed the unsampled core from the 1981 IME drill program. A total of 3,279m were excavated in 26 trenches over the West and East Zones that refined the VIE geological map over the West and East Zones and extended the favorable stratigraphy, alteration and gold mineralization, 2.4 km east of the West Zone towards the Southeast occurrence. Detailed mapping of trenches identified that mineralization occurs in 4 major settings: 1) sediment hosted retrograde skarn gold mineralization; 2) intrusive hosted gold; 3) Keno Hill

style silver-lead-zinc veins, and 4) quartz-arsenopyrite veins. The VEC ground magnetic survey overlapped with the HGM survey lines and extended them to the property boundary. The combined surveys identify a magnetic anomaly that extends from the West Zone to beyond the Southeast occurrence that correlates well with the favorable stratigraphy identified from the trenching programs. Sampling of all previously unsampled drill-core from the 1981 drilling showed that Au mineralization was more extensive than previously known from the limited sampling.

VIE and VEC trench locations and occurrences can be found on the McQuesten trench compilation map in Figure 5.

5.1.5 Newmont Exploration of Canada Ltd. (NEM) *2000*

In 2000, Newmont optioned the claims covering the McQuesten West and East Skarn Zones and Southeast occurrence from NovaGold Resources Corporation (NovaGold). NovaGold acquired the property from VIE/VEC in 1999. Newmont carried out a program of drilling and geophysical surveying (Stammers, 2001). A total of 883m of diamond drilling was carried out in 5 holes in the West and East Zones. Drilling encountered wide intervals of anomalous gold mineralization and several of these intervals had grades between 1.0 and 10.0 ppm gold. Fugro Airborne flew 104 line-kilometers of magnetic and electromagnetic surveys with an approximate line spacing of 150m. The survey identified a number of conductors corresponding with orientation of stratigraphy and four magnetic-low anomalies corresponding well with areas of known skarn mineralization. This McQuesten survey was part of a much larger survey that also covered the Aurex Claim block.

Newmont drill-hole locations can be found on the McQuesten drilling compilation map in Figure 4a and 4b.

5.1.6 SpectrumGold Inc. (SPR) *2003*

In 2003, Spectrum acquired the option agreement between NovaGold and Eagle plains (the merged entity of EPR and MRR) and carried out a drilling program. A total of 3,070m of diamond drilling was carried out in 18 holes over the West and East Zones and step out drilling to the north and east. Drilling encountered wide intervals of anomalous gold mineralization and several of these intervals had grades between 1.0 and 84.8 ppm gold.

Spectrum drill-hole locations can be found on the McQuesten drilling compilation map in Figure 4a and Figure 4b.

5.1.7 Alexco Resources Corp. (AXR) *2005 -2012*

In 2005, Alexco acquired the McQuesten Prperty from Spectrum and carried out a bedrock sampling program utilizing a Bombardier mounted screw auger drill to penetrate glacial overburden in the northern part of the claim block. Bedrock was encountered in only two of the eleven holes drilled. In 2010, Alexco carried out a reverse circulation drill program. A total of 271m of reverse circulation drilling was carried out in 11 holes over the West and East Zone and step out drilling to the east and west. In 2012, Alexco carried out a diamond drill program consisting of 1,275m in 5 holes with results indicating that gold mineralization within the skarn is generally of low tenor, with local higher grade intervals associated with later structures.

Alexco drill-hole locations can be found on the McQuesten drilling compilation map in Figure 4a and Figure 4b.

5.1.8 Banyan Gold Corp. (BYN) *2017-2018*

In 2017, Banyan Gold Corp. carried out its inaugural exploration on the consolidated Aurex-McQuesten property. The 2017 objectives were designed to: 1) expand upon the surface geochemical dataset over the McQuesten Gold Zone and Aurex Hill Zone; 2) verify and expand upon historic trench sampling and mapping; 3) expand on previous McQuesten Gold Zone and Aurex-Hill Zone drill programs with infill drilling, step-out drilling, and targeting near surface mineralization; and 4) identify a geophysical signature associated with McQuesten Gold Zone in an effort to identify similar signatures elsewhere on the property.

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The 2017 trench program successfully excavated 5 trenches which allowed Banyan to map and assay 342m of McQuesten Gold Zone surface rocks. The assays from these 5 trenches were in good agreement with historic trench results (TR97-01; TR97-03; TR97-05; TR97-06; TR98-08) both in location and grade. This verification program improved Banyan's confidence in the location and grade accuracy of historic trench results and their inclusion into the current McQuesten Gold Zone database.

The 2017 drill program successfully drilled 913m in 6 diamond-drill holes in the McQuesten Gold Zone and 509m in 4 diamond-drill holes in the Aurex-Hill Zone. Drilling at the McQuesten Gold Zone focused on the down-dip infill drilling of a 500m wide section ("Block 1") that Banyan identified would need a minimal amount of drilling to test a volume of 12 million cubic metres with nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. McQuesten Gold Zone "Block 1" intercepts from Banyans' 2017 drilling campaign are summarized below:

- 68.3m of 0.42 g/t Au from 22.7m in DDH MQ-17-24
- 73.7m of 0.23 g/t Au from 15.1m in DDH MQ-17-25
- 96.4m of 0.74 g/t Au from 5.8m in DDH MQ-17-26
- 79.0m of 0.22 g/t Au from 0.0m in DDH MQ-17-27
- 71.2m of 0.45 g/t Au from 36.2m in DDH MQ-17-28
- 107.7m of 0.66 g/t Au from 10.1m in DDH MQ-17-29

Banyan also carried out 181 line-km airborne radiometric and magnetic survey at tight line spacing (50m) over the McQuesten Gold Zone. Magnetic intensity results of the McQuesten Gold Zone are dominated by a magnetic-high just north of the McQuesten Gold Zone. Limited drilling carried out within this magnetic-high has shown that from surface to depths of ~225m the stratigraphy is dominated by quartzite and quartz-rich siltstone with very low magnetic susceptibility. The rocks drilled to date in the area covered by the magnetic-high, north of the McQuesten Gold Zone, do not appear to

be the causative source for the magnetic-high and the source for this magnetic response must be deeper.

Building on the encouraging results from the 2017 exploration program, Banyan carried out a 2018 YMEP supported Target Evaluation exploration program with the objective to "fill gaps" in surface geochemical and geological knowledge between the historic-work carried out on Aurex and McQuesten properties. The 2018 exploration program was successful in completing this objective and culminated with: the collection and XRF analysis of 3,798 soil samples from a grid-based survey between historic soil surveys and the excavation, sampling, and mapping of a trench in the **McQuesten Gold Zone**. The results of the soil sampling program have expanded the **McQuesten Gold zone**, enlarged the Aurex-Hill zone and identified new gold targets on the property. Where the excavator was successful in penetrating the deep overburden, assay results confirmed that gold mineralization was stratabound within beige/orange oxidized calcareous schist horizons, consistent with geological model developed in 2017.

In addition to the 2018 YMEP objectives a **McQuesten Gold Zone** focused drill program was carried out, which included 12 diamond drill holes totalling 1,414 meters of NTW sized core, logged and assayed, from 11 drill pads. Eight of these drill holes (MQ-18-30 to MQ-18-37) were designed to complete the infill drilling of "Block 1", initially started with Banyan's inaugural 2017 drilling of the **McQuesten Gold Zone**, with a nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. The other four drill holes served to test: 1) a gold-in-soil anomaly stratigraphically below the main gold mineralized calcareous package in the McQuesten Block (MQ-18-38); 2) the on strike extension of the **McQuesten Gold Zone** east of "Block 1" (MQ-18-39 and MQ-18-40) and; 3) a mineralized target stratigraphically above the main gold mineralized calcareous package in the McQuesten Block (MQ-18-40 and MQ-18-41).

McQuesten Gold Zone "Block 1" intercepts from Banyans' 2018 drilling campaign are summarized below:

- 70.7m of 1.06 g/t Au from 10.1m in DDH MQ-18-30
- 62.5m of 0.21 g/t Au from 12.2m in DDH MQ-18-31
- 68.1m of 0.30 g/t Au from 3.1m in DDH MQ-18-32
- 80.3m of 0.32 g/t Au from 25.8m in DDH MQ-18-33
- 113.0m of 0.74 g/t Au from 63.5m in DDH MQ-18-34
- 75.7m of 0.28 g/t Au from 45.0m in DDH MQ-18-35
- 76.5m of 0.49 g/t Au from 57.5m in DDH MQ-18-36
- 94.9m of 0.64 g/t Au from 8.9m in DDH MQ-18-37

The drill-hole testing the Au-in-soil anomaly stratigraphically below the main gold mineralized calcareous package in the McQuesten Block intercepted:

- 2.65m of 0.50 g/t Au from 17.5m in DDH MQ-18-38

The drill-holes testing the on strike extension of the **McQuesten Gold Zone** east of "Block 1" intercepted:

- 23.4m of 0.34 g/t Au from 6.1m in DDH MQ-18-39
- 80.7m of 0.13 g/t Au from 90.0m in DDH MQ-18-40

The drill-holes that tested the mineralized target stratigraphically above the main gold mineralized calcareous package in the McQuesten Block intercepted:

- 9.0m of 0.66 g/t Au and 5.4 g/t Ag from 20.5m in DDH MQ-18-40
- 17.0m of 0.45 g/t Au and 13.2 g/t Ag from 7.62m in DDH MQ-18-41

Banyan drill-hole locations can be found in Figure 4a & 4b. Trench locations can be found in Figure 5. Soil sample locations can be found in Figure 6. Airborne residual magnetic intensity (RMI) and calculated vertical gradient (CVG) maps can be found on the in Figure 6 and 7, respectively.

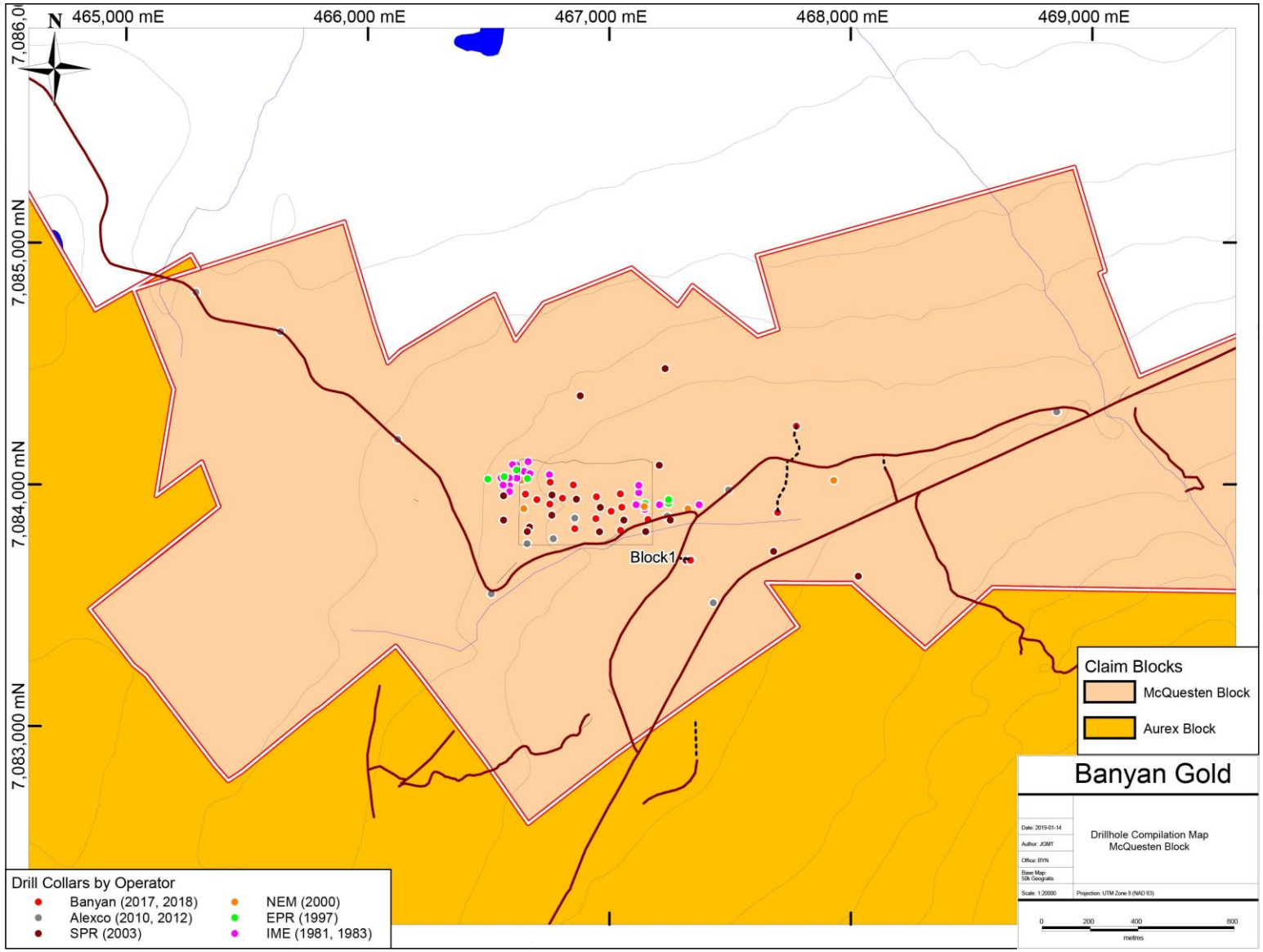

Figure 4a: Drill-hole compilation map for the McQuesten Gold Zone showing collar locations by operator. Also shown are mineralized zones identified from historic work.

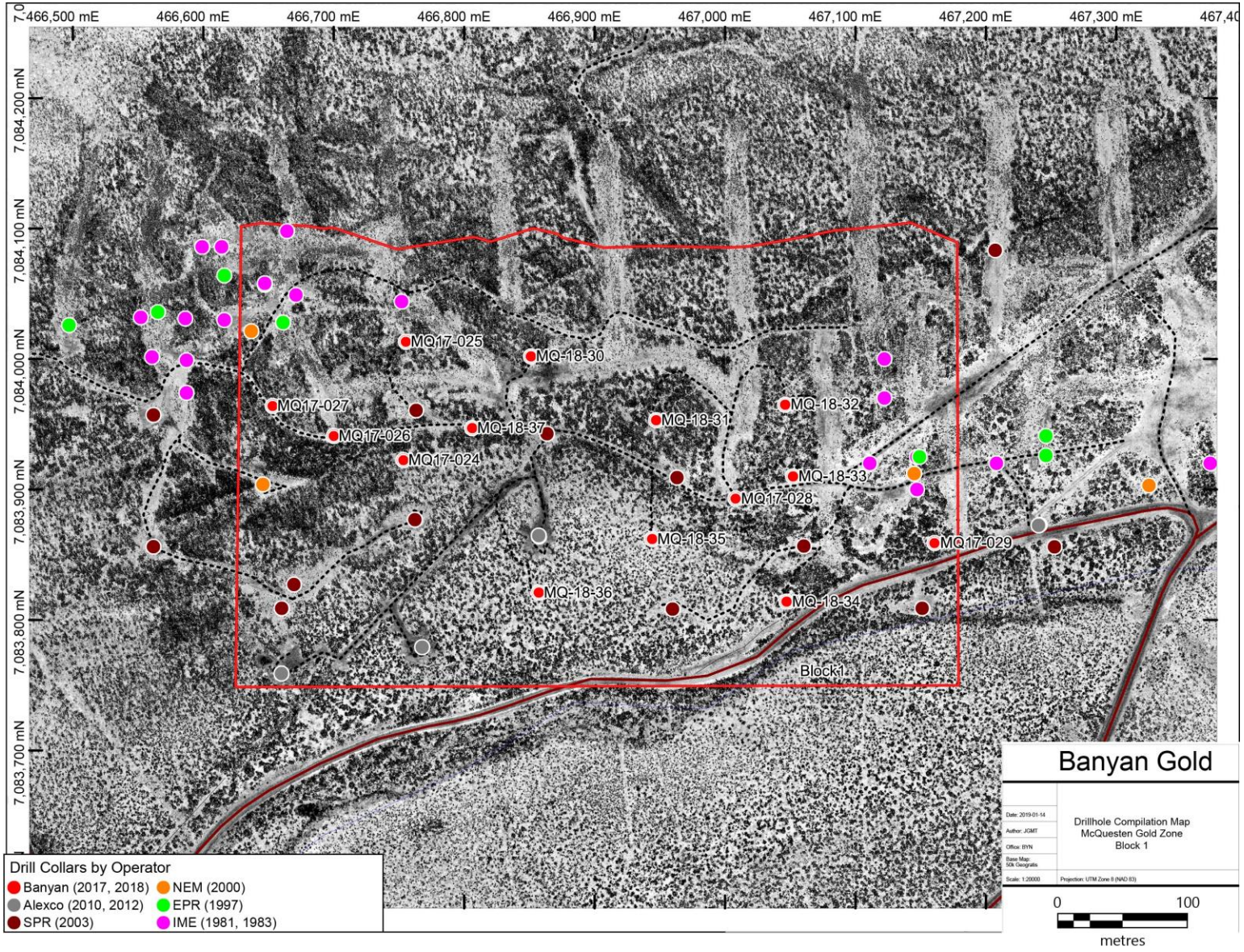

Figure 5b: Drill-hole compilation map for the McQuesten Gold Zone – Block 1 showing collar locations by operator.

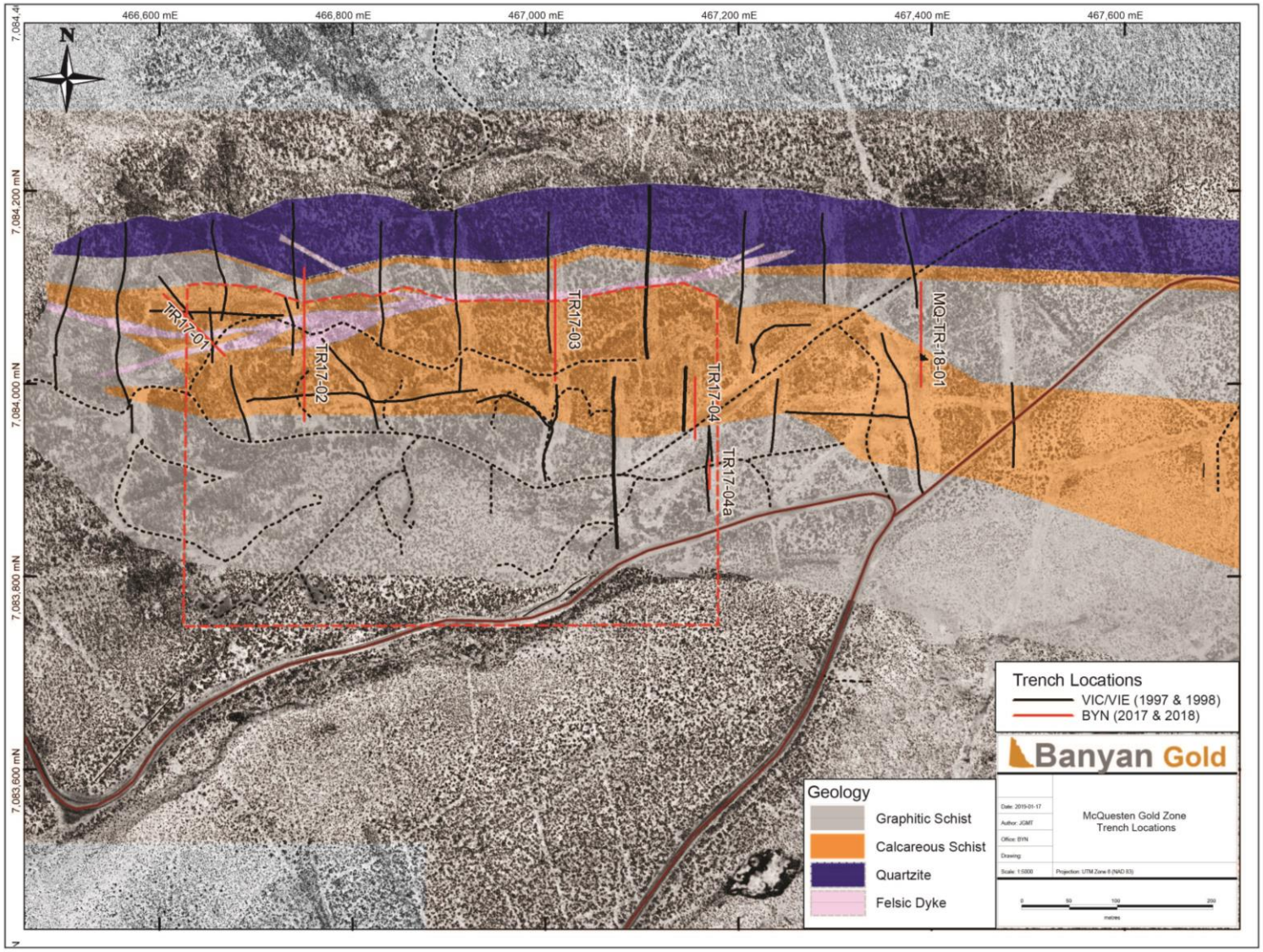

Figure 6: Trench compilation map for the McQuesten Gold Zone showing trench location by operator. Also shown is surface geology interpreted from trench mapping.

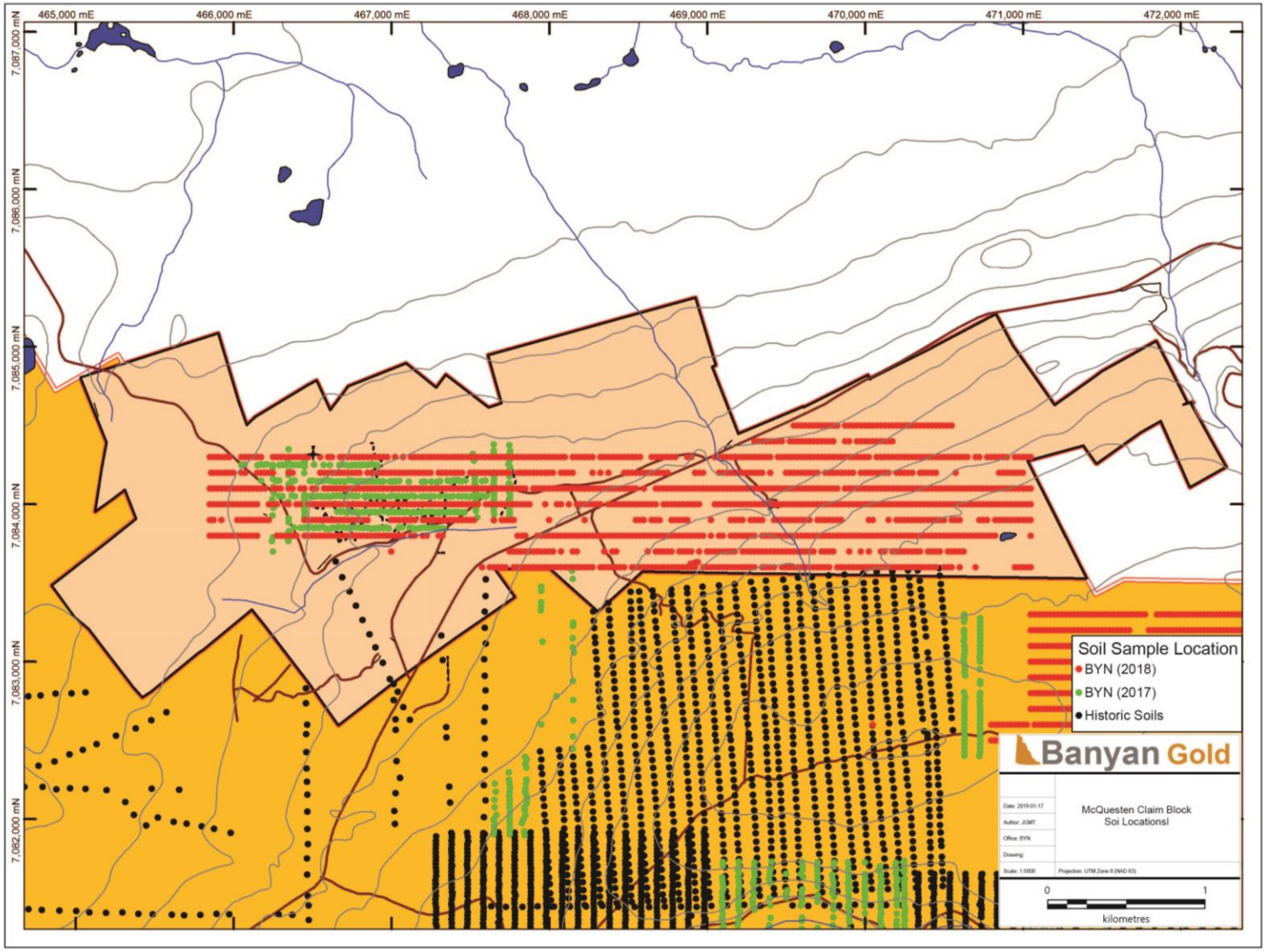

Figure 6: Soil compilation map for the McQuesten Claim Bock showing soil sample locations. Black points are pre-Banyan soil sample locations, green and red points are Banyan soil sample locations collected in 2017 and 2018, respectively.

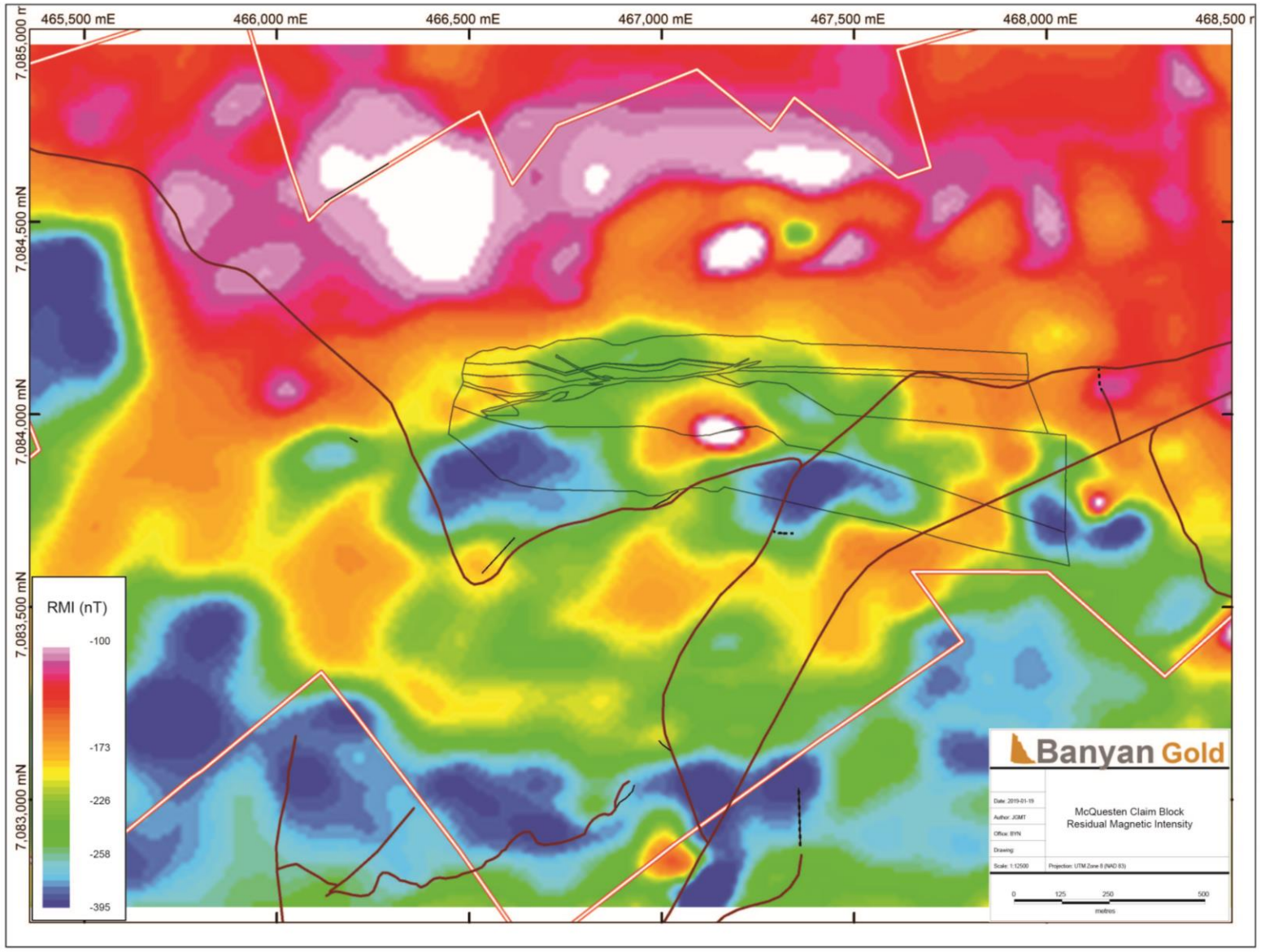

Figure 7: Airborne Residual Magnetic Intensity map carried out by Banyan in 2017.

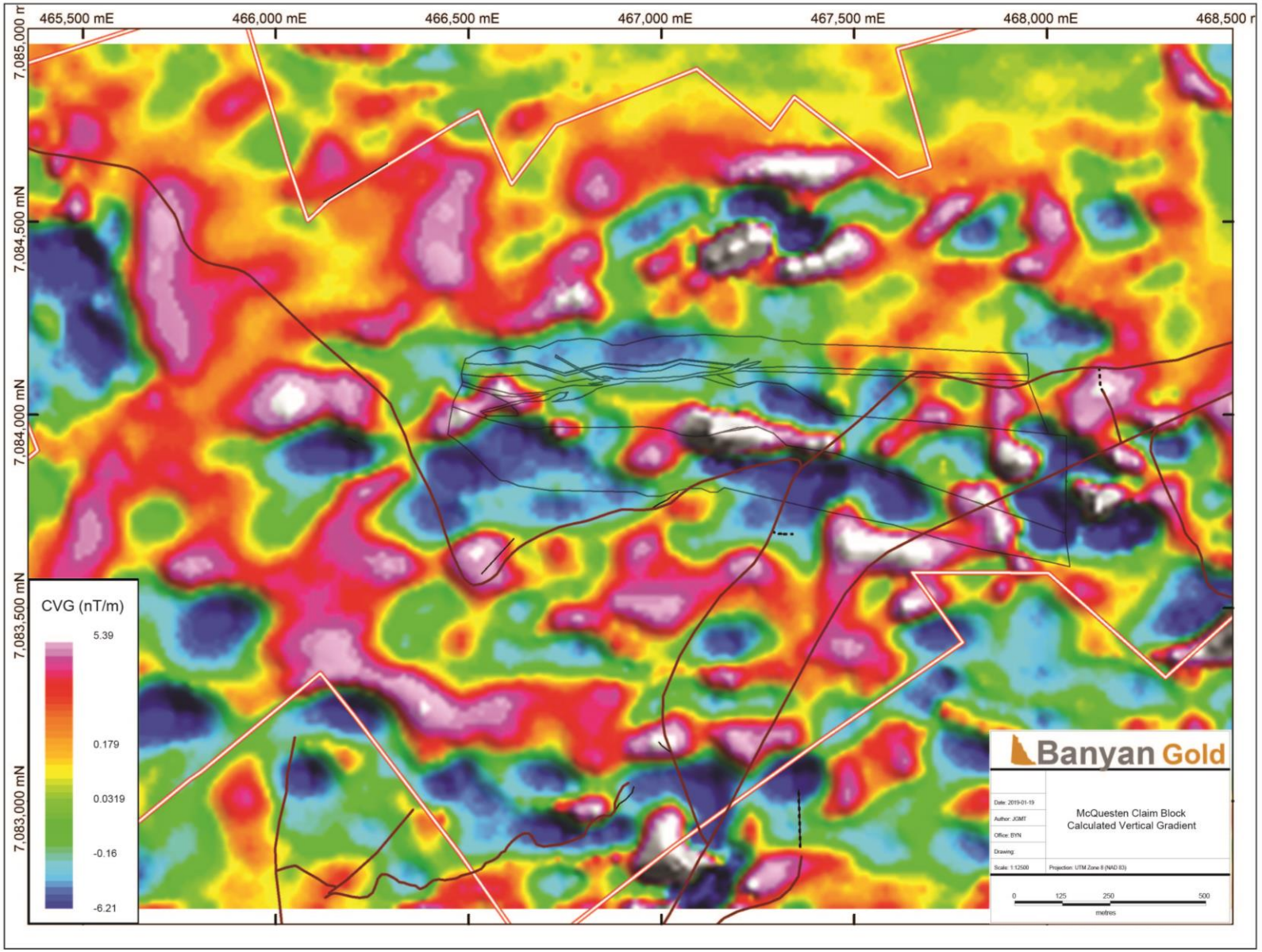

Figure 8: Calculated vertical gradient map carried out by Banyan 2017.

5.2 Aurex Property History

Exploration conducted on the Aurex property prior to 1992 is poorly documented and there are no Yukon Assessment Reports describing this work. Documented exploration on the Aurex Property (Minfile #105M 060) dates from the 1992 when the Aurex claims (within the Aurex block) were staked for possible Fort Knox and Dublin Gulch styles mineralization. Prospecting that year identified Au-mineralized retrograde skarn altered calcareous sediments that were sampled from 36 historic trenches (McFaull, 1992). Work since this initial prospecting has involved surface geochemical sampling, trenching, drilling and geophysical surveying and is briefly summarized below.

5.2.2 Yukon Revenue Mines Ltd. (YRM) *1993-1998*

In 1993, YRM optioned the Aurex claims and carried out four phases of drilling from 1993 to 1996. Drilling programs successfully identified wide spread anomalous gold mineralization associated with retrograde skarn alteration (McFaull, 1993a; McFaull, 1993b, McFaull, 1995). A total of 12,099m of rotary percussion drilling was carried out in 442 holes. Drill holes went from 15 to 60 meters down-hole depth. Two styles of mineralization were observed: 1) higher grade gold associated with quartz veinlets carrying arsenopyrite; and 2) low grade gold associated with disseminated pyrrhotite.

In 1996, YRM carried out an airborne geophysical survey consisting of magnetics and electromagnetics (Johnson, 1996). A total of 460 line-kilometers covered an area of 80 square kilometers. This airborne survey covered the McQuesten showing the Aurex drilling and a broad section of land to the south. The magnetic survey showed that the McQuesten and Aurex mineralization were associated with a broad magnetic-low feature. The biggest geophysical difference between the McQuesten and Aurex showings appears to be that the McQuesten showing occurs in a broad band of conductive rocks and the Aurex showing occurs in a more resistive band of rocks.

In 1997, YRM changed its name to YKR International Resources Ltd. (YKR) and in 1998 the new company carried out geophysical surveying over the northwest corner of the claim group (Davis, 1998). The geophysical surveying consisted of 4.25 line-km of DC Resistivity and IP-Chargeability surveys. The north-south dipole-dipole grid consisted of 6 lines southeast of the McQuesten East zone. Results were given as pseudo-sections and were never inverted so interpretations of the results are limited.

YRM drill-hole locations can be found on the Aurex drilling compilation map in Figure 9.

5.2.3 Expatriate Resources Ltd. (XPR) *1999*

In 1999 Expatriate Resources Ltd, which owned the adjoining (to the west) Sinster property, optioned the Aurex claims from YKR and carried out geological mapping and geochemical sampling later that year. A total of 1038 soil samples were collected that covered the YRM drilling grids areas and ground to the west of the drilling (Wengzynowski, 2000). A strong Au- and As-in-soil anomaly with a NE trend appears to cut across the resistive band of rocks identified in the YRM electromagnetic survey. Rock sampling identified a number of samples of greater than 1 ppm Au in skarn and vein hosted targets.

XPR soil and rock locations can be found on the Aurex surface geochemical compilation map in Figure 10.

5.2.4 Newmont Exploration of Canada Ltd. (NEM) *2000*

In 1999 after staking Fisher claims 23-67 and Rex claims 1-49 at the eastern end of the Aurex-Sinister claim block XPR optioned the property to NEM, which carried out regional airborne geophysical surveying, auger drilling, surface geochemical surveying, geological mapping, prospecting and 290 linear meters of trenching in 2000. The airborne geophysical survey consisted of 1226 line-kilometers of electromagnetics and magnetic surveying over all of the Aurex and McQuesten claims and surrounding areas. The survey was flown at 200 meter-line spacing. The EM survey showed broad bands of conductive and resistive rocks. The conductive bands appear to correlate with accumulations of graphite within the various types of sediments. The magnetic survey identified a number of mag hi- and low-anomalies. Majority of the magnetic data varies less than 100nT; anomalies were determined as those outside of this 100nT grouping. The auger drilling program was used to collect sample for rock chip logging and geochemical analyses. A total of 65 of the 100 holes drilled reached bedrock. A property wide geological map was produced from interpreting airborne geophysics, auger rock chip logging, logs from historic drilling, and all known outcrops (estimated to cover 3-5% of the property).

NEM soil, rock and auger drill locations can be found on the Aurex surface geochemical compilation map in Figure 9. The airborne geophysics merged with that carried out by YRM can be found in Figures 10 and 11. The geological map can be found in Figure 13.

5.2.5 Stratagold Corp. (SGV) *2003-2009*

XPR transferred its gold properties to a newly formed subsidiary SGV in 2003. From 2003 to 2009, SGV performed geophysical surveying, surface geochemical sampling and diamond drilling. A total of 4038m was drilled in 26 holes on the Aurex property in 2003 (Hladky, 2003a; Hladky, 2003b). The drill program targeted a number of magnetic anomalies, IP chargeability anomalies, and historic percussion drilling with anomalous gold. A total of 627 soil samples were collected and submitted for laboratory analysis (Hladky, 2003a; Ferguson, 2007; Scott, 2008). This includes 243 soil samples collected by Mega Silver Corp in 2008. Mega Silver optioned the Fisher claims from 2008 to 2010.

SGV drill-hole locations can be found on the Aurex drilling compilation map in Figure 8. SGV soil sample locations can be found on the Aurex surface geochemical compilation map in Figure 9.

5.2.6 Victoria Gold Corp. (VIT) *2009-2016*

In 2009, VIT acquired SGV and acquired all its properties including the Aurex property. From 2009 to 2016, VIT carried out surface geochemical sampling and geophysical surveying. A total of 3445 soil samples were collected and submitted for laboratory analysis (Dadson and McLaughlin, 2012; Gray and Kuikka, 2016). In 2012, a 77 line kilometer ground magnetic and VLF-EM survey was undertaken by SGV and completed by Aurora Geosciences (Lebel, 2012). These geophysical surveys provided more detail to the previous airborne surveys but no new anomalies were identified.

VIT soil sample locations can be found on the Aurex surface geochemical compilation map in Figure 9.

5.2.7 Banyan Gold Corp. (BYN) *2017*

In 2017, BYN optioned the Aurex Property from Victoria Gold and carried out surface geochemical sampling, and diamond drilling. A total of 509m of diamond drilling was carried out in 4 holes within the Aurex Hill Zone. Drilling was located in the southwest corner of the Aurex Hill Zone, in proximity to anomalous intercepts from 1994 and 1996 rotary air-blast drilling by YRM and diamond drill holes AX-03-16, AX-03--24 and AX-03-28 drill holes by SGV. Multiple mineralized intersections, ranging from 0.8 ppm to 3.6 ppm Au, were encountered 2 of the 4 holes drilled by BYN. A total of 708 soils were collected over the Aurex Hill and East Corkey Zones.

BYN drill collar locations can be found in Figure 8. BYN soil locations can be found on the Aurex surface geochemical compilation map in Figure 9.

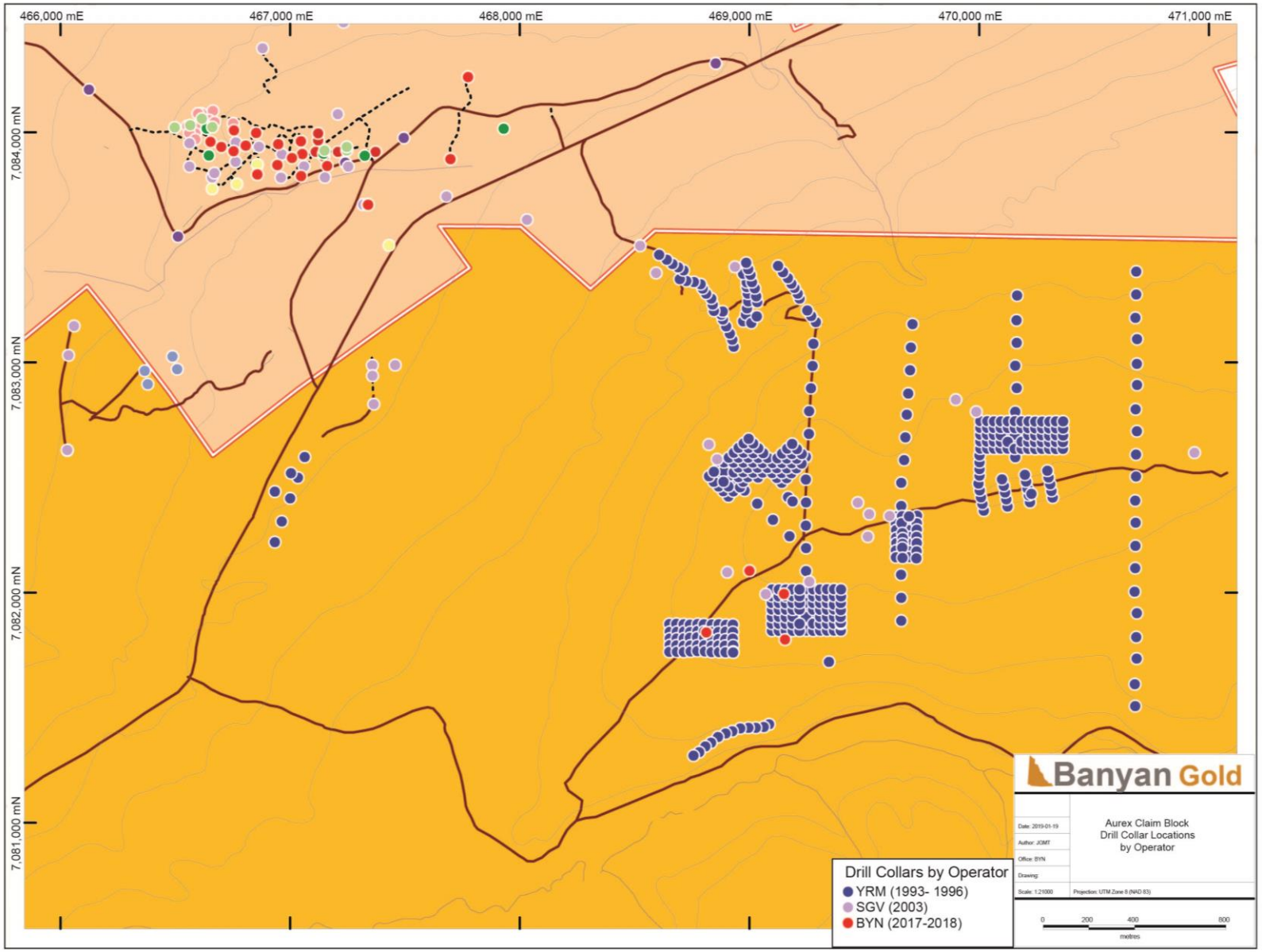

Figure 9: Drill-hole compilation map for the Aurex Claim Block showing collar locations by operator.

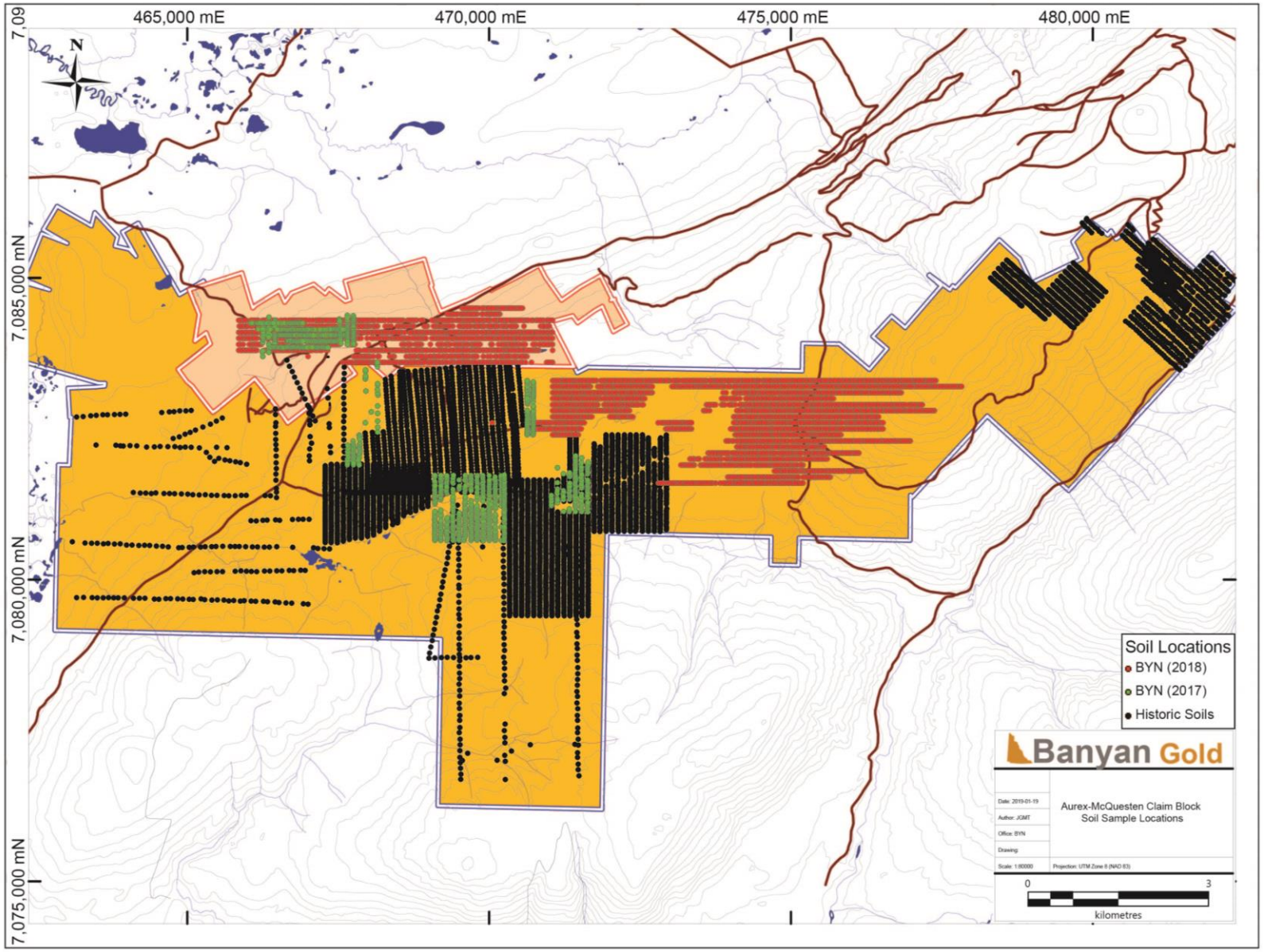

Figure 10: Soil compilation map for the Aurex Block showing sample locations by operator.

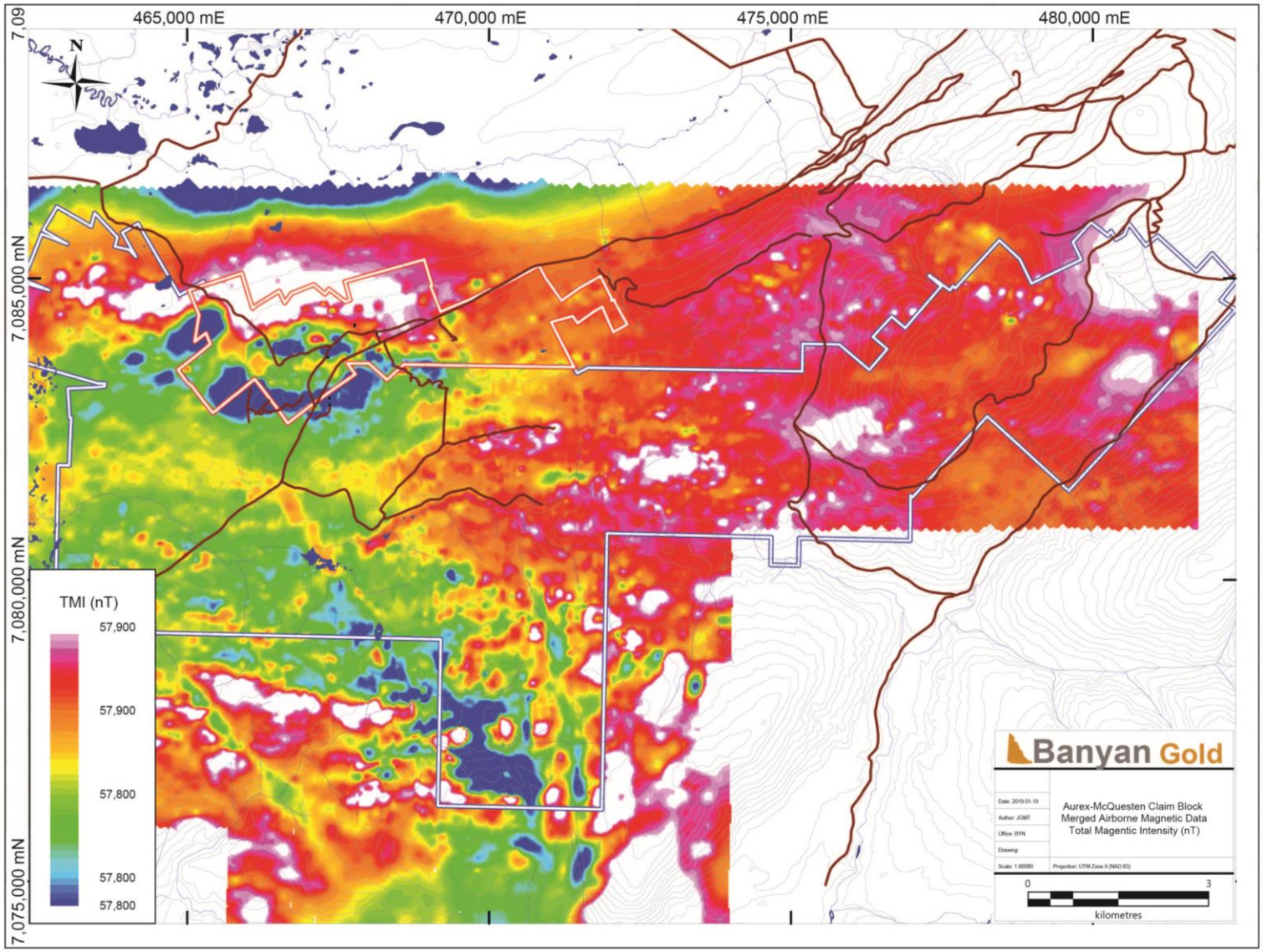

Figure 7: Merged airborne magnetic compilation map for the Aurex-McQuesten Blocks. Merged data includes surveys carried out by Yukon Revenue Mines in 1996 and Newmont in 2000.

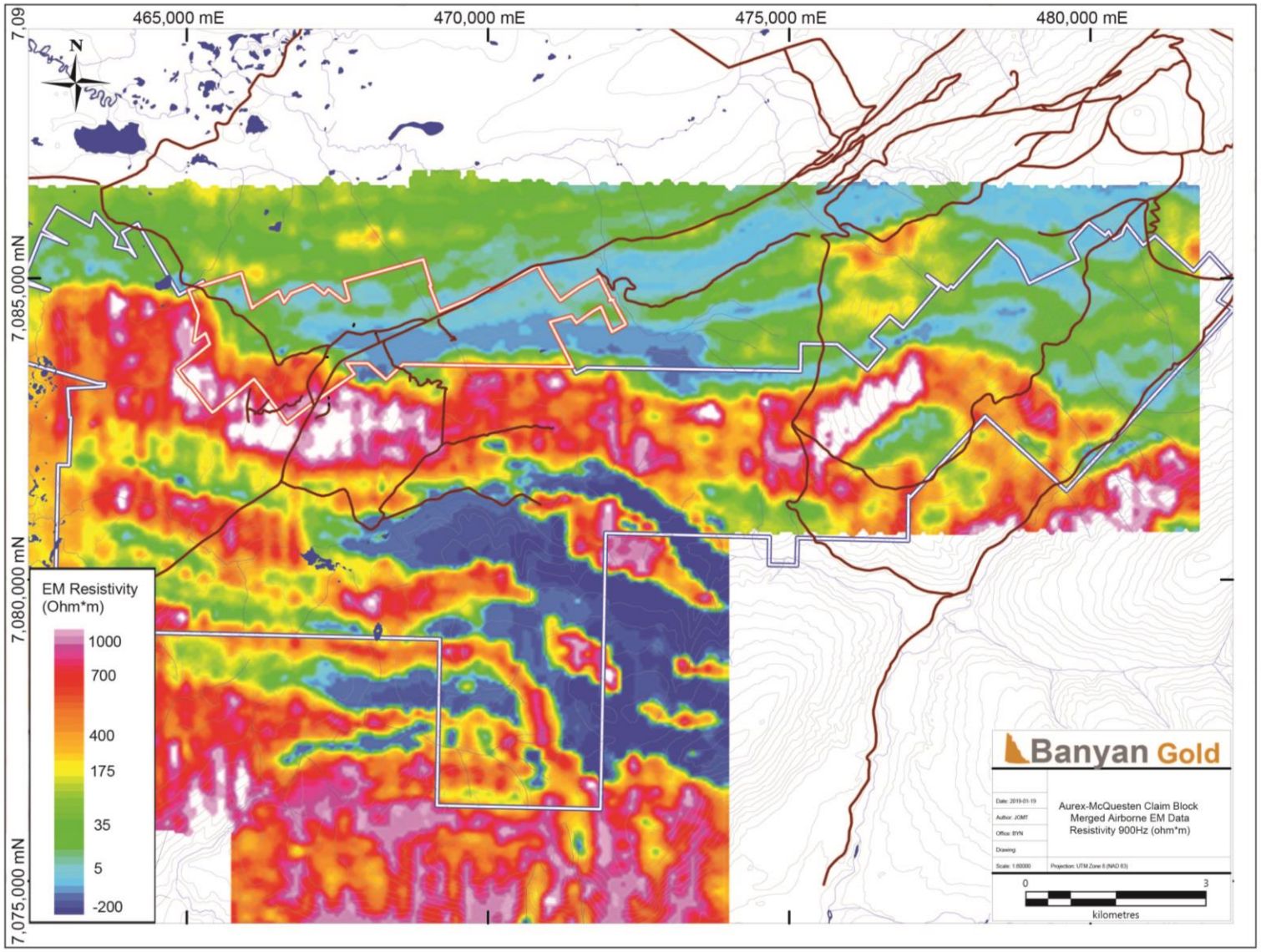

Figure 8: Merged airborne EM compilation map (in-phase, co-planar, 900 Hz secondary field) for the Aurex-McQuesten Blocks. Merged data includes surveys carried out by Yukon Revenue Mines in 1996 and Newmont in 2000.

6 Regional Geology

The Aurex-McQuesten property lies in the western Selwyn Basin (Figure 12), an epicratonic basin developed in a divergent margin setting established as the result of the neo-Proterozoic rifting along the North American margin (Ross, 1991; Colpron et al., 2002). The major stratigraphic units making up the Selwyn Basin in the McQuesten River area are the Late Proterozoic to Cambrian Hyland Group, the Devonian to Mississippian Earn Group and the Mississippian Keno Hill Quartzite (Murphy, 1997; Mair et al., 2006). The Earn Group and Keno Hill Quartzite were in turn intruded by a number of originally laterally-continuous mafic sills of metre-scale to hundred-metre-scale thickness (Murphy, 1997). Murphy (1997) estimates the age of these sills to be contemporaneous with the mid-Triassic Ogilvie Mountain sills of Mortensen and Thompson (1990).

Jurassic convergence between the North American and Farallon plates led to the collision of outboard terranes with the continental margin, which resulted in northward thrusting and low-grade metamorphism of Selwyn Basin strata (Monger, 1993). In the Mayo region, the Jurassic-Cretaceous Robert Service thrust (RST) (Murphy and Héon, 1995) juxtaposes Hyland Group rocks against the Keno Hill Quartzite and the underlying Earn Group rocks. North of the Robert Service thrust, but of roughly the same age, the Tombstone thrust sheet was thrust northward and protrudes structurally beneath the RST (Roots, 1997; McTaggart, 1960). Both these structures were in turn folded by a period of transpressional deformation creating the McQuestern Antiform, which plunges to the southwest (Mair et al., 2006; Murphy, 1997). With waning deformation across the orogen by the mid-Cretaceous, emplacement of a series of northwardly-younging, orogen-parallel, felsic to intermediate plutonic suites occurred between 112 and 90 Ma (Mortensen, 2000). A second suite of intrusive rocks, the McQuesten intrusions of 64-67 Ma locally exploited the existing structural weakness in the axis of the McQuesten antiform (Murphy, 1997).

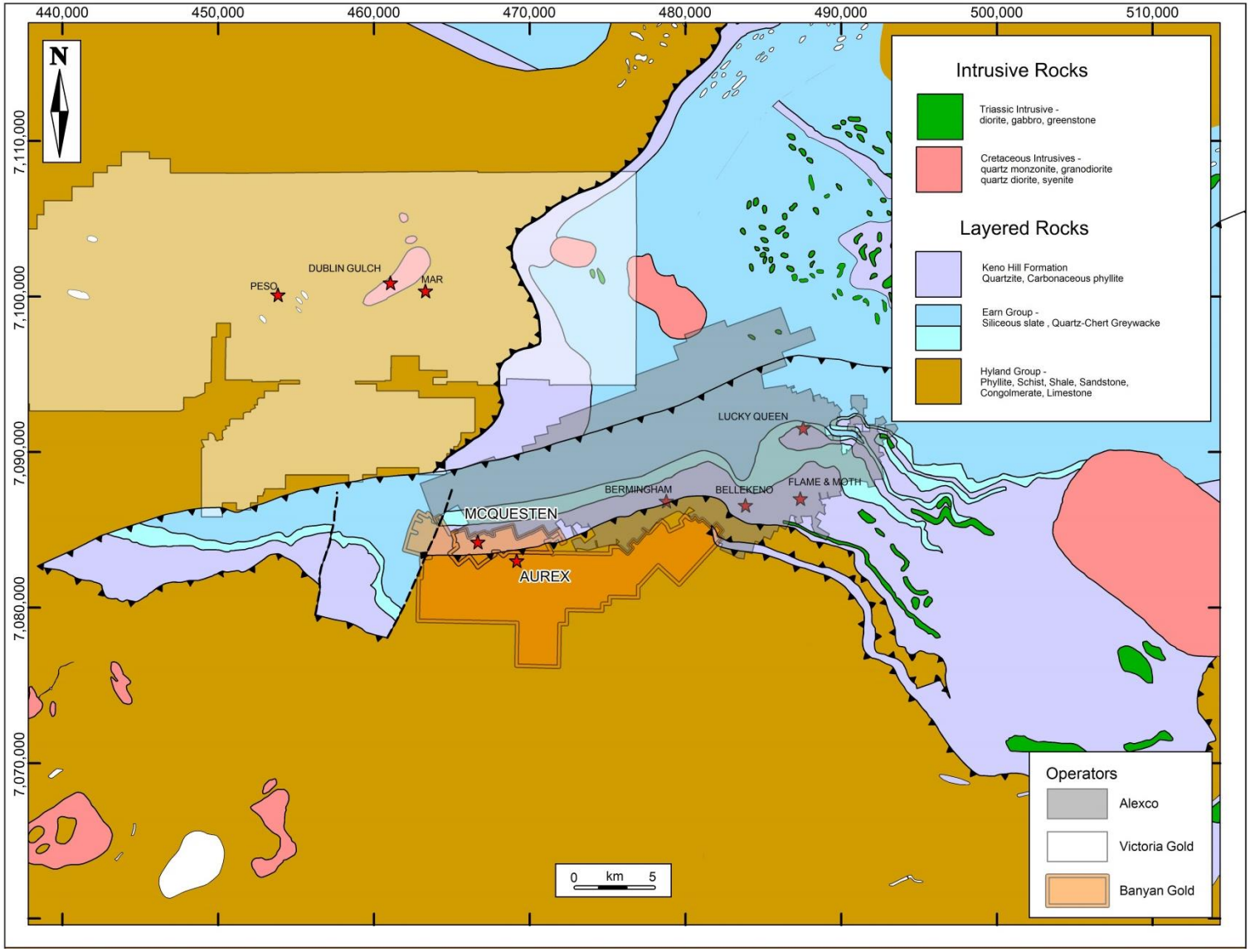

Figure 9: Regional geology map showing major rock types and structures. Also shown are select mineral occurrences and claim out lines for Banyan Gold and relevant adjacent properties.

7 Property Geology

A detailed lithology and structural description of the Aurex-McQuesten property can be found in Stammers, 2003. Below is a summary of the property geology from Dadson, 2012. Figure 14 shows the most detailed property geology map to date which comes from Newmont's exploration program in 2000.

Previous explorers have grouped the rocks within the map area and surrounding areas into three formations: the Lower Schist or the Proterozoic aged Yusezyu Formation of the Hyland Group, the central Keno Hill Quartzite of Mississippian age, and the Upper Schist or rocks of the Devono-Mississippian Earn Group. Each contain numerous subunits as defined in the Table of Formations.

The Lower Schist or Yusezyu Formation on Aurex Hill includes a lower sequence of rocks composed mainly of quartz-sericite schist, quartz-eye muscovite schist, marble, and silver phyllite. Along the valley of Corkery Creek and beyond to the south, the lower is composed of graphitic schist, phyllite, thin-bedded quartzite, argillite, quartz-mica schist, and limestone (Stammers and Caira, 2001).

The most distinctive members in the Yusezyu Formation are the competent calc-silicate, pyrrhotite-bearing horizons or lenses, together with the brittle typically green in colour quartz-eye-muscovite schist. Both of these units are favourable hosts to mineralization. In general, the various schist, phyllite, argillite and thin-bedded quartzite in the Yusezyu Formation are structurally incompetent and unfavourable for the occurrence of mineralization. Minor gabbro sills that occur throughout these formations are favourable sites for mineralization (Stammers and Caira, 2001).

The Keno Hill Quartzite covers most of the McQuesten Claim block and occurs in the North-west corner of the Aurex claim block. In the Silver King Mine region, located 1.6 kilometres to the north, there is a lateral transition westward from the thick-bedded quartzite to graphitic schist. To the west and south, there is a transition to phyllite and thin-bedded quartzite (Stammers and Caira, 2001).

Similarly rocks of the Earn Group also only occur in the North parts of the property.

Historical trenching and drilling has shown that most contacts have been defined by float boulder trains, detailed structural data, as well as airborne magnetic and EM survey results. Many of the lithologic contacts are interpretive, at best, and errors may exist of several tens of metres (Stammers and Caira, 2001).

The principal sedimentary rocks in the area as stated are quartzite, phyllite, schist, argillite and limestone and these have been intruded locally and regionally by metagabbro, metadiorite, quartz-biotite-granodiorite, granite, quartz-feldspar porphyry, hornblende porphyry, syenite and a few biotite lamprophyre dykes all of Triassic and Cretaceous (Tombstone Intrusions) in age (Stammers and Caira, 2001).

Most of the sediment is low-grade greenschist or quartz-sericite-muscovite facies of metamorphism. Adjacent to granite intrusions, calc-silicate skarn and hornfels occur. The Robert Service Thrust Zone, 250-1000 metres north of the northern claim boundary of the Aurex claims has created an additional extensive, shear-induced metamorphism where low angle shear planes have facilitated diffusion of hydrothermal fluids. The Aurex property hosts a series of pyrrhotite-gold bearing skarn lenses, where regional shear foliation clearly controls pyrrhotite mineralization (Stammers and Caira, 2001).

The sedimentary strata throughout the Aurex property have an average dip of 35^0 S, while near the summit of Aurex Hill; beds dip an average of 70^0 S. On Galena Hill, to the east of Aurex Hill, the strata have an average dip of 20^0 S. Aurex Hill is transected by numerous low-angle faults and other structural complexities. Additionally, a periodicity in stratigraphic units on and to the south of the Aurex ground suggests that the geology is more complex and involves a series of broad, open folds. The repetition of the surface trace of the Roberts Surface Thrust Fault on the McQuesten property to the north of the map area may be the result of the isoclinal folding and/or fault imbrications of the thrust.

The property has undergone several phases of structural deformation. Mapping has revealed a general east-west or ENE-WSW strike with relatively gentle southerly dips. However in the Aurex North area an exposure had sedimentary units dipping northerly but these have been interpreted to occur on the or close to the axis of an antiform probably associated with one of the several imbricated thrust panels of the Robert Service Thrust. Other such features may occur on the top of Aurex Hill and possibly along or close to the course of Corkery Creek. The historic airborne magnetic survey has indicated several NW trending structures which are known in the area but also regional NE or ENE trends. Small scale structures, many of which probably parallel these trends, are not evident in the airborne data.

NE trends represent the main mineralized structures in the region including the prolific Ag deposits of the Keno Hill and Galena Hill area. Many of these have been offset by crosscutting NW structures which have resulted in the development of brecciated junctures which have also been shown to be mineralized and host to rich Ag mineralization.

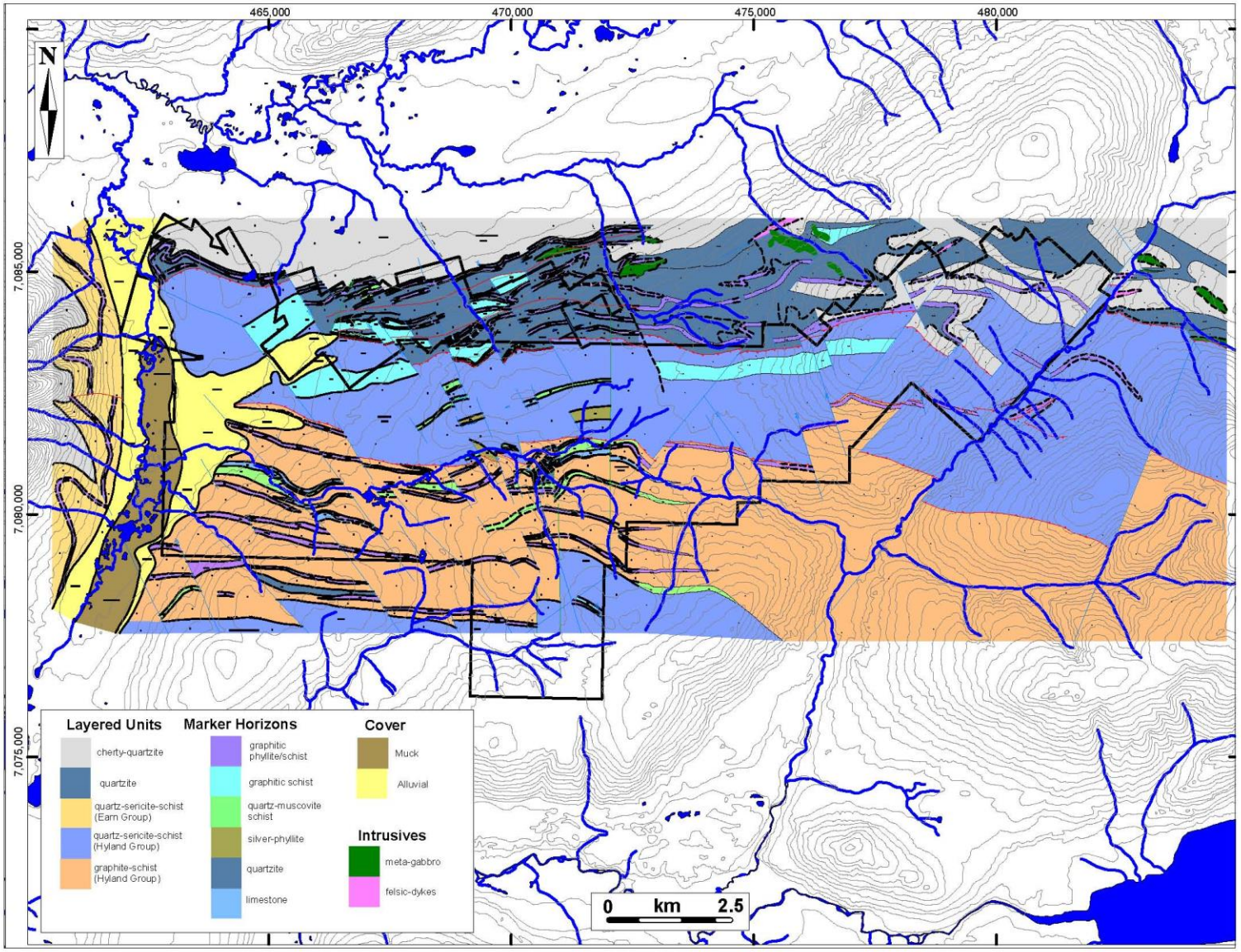

Figure 10: Property geology map showing major rock types and structures.

8 Deposit Type and Mineralization

Gold mineralization within the Aurex-McQuesten property is hosted in pyrrhotitic retrograde skarn altered horizons in calcareous metasiliciclastics and more distal replacement bodies, commonly associated with highly anomalous bismuth, ± anomalous tungsten, antimony and copper. Skarns alteration is commonly developed proximal to the margins of the felsic dykes in receptive lithologies, primarily calcareous siltstones (phyllites-schists). The felsic dykes have aplitic to porphyritic textures. The dykes are commonly sericite and carbonate altered and mafics replaced by chlorite and/or sulphides. Both the metasedimentary rocks and dykes are cut by narrow east to northeast trending/steep gold bearing quartz-arsenopyrite-pyrrhotite veins near the contact between the quartzites and overlying schists and fracture controlled north to northeast (?) quartz veins and stringers with arsenopyrite-stibnite-pyrite. Similar veins to the latter also occur along foliation in the metasediments and are thought to be syn-deformational. The latest stage veins are north to northeast trending Keno style siderite-galena-sphalerite veins and breccia veins.

9 2017 & 2018 Exploration Program

In 2017, Banyan Gold Corp. carried out its inaugural exploration on the consolidated Aurex-McQuesten property. The 2017 objectives were designed to: 1) expand upon the surface geochemical dataset over the McQuesten Gold Zone and Aurex Hill Zone; 2) verify and expand upon historic trench sampling and mapping; 3) expand on previous McQuesten Gold Zone and Aurex-Hill Zone drill programs with infill drilling, step-out drilling, and targeting near surface mineralization; and 4) identify a geophysical signature associated with McQuesten Gold Zone in an effort to identify similar signatures elsewhere on the property.

Banyan increased the surface geochemical dataset over the McQuesten claim block and Aurex claim block by collecting and assaying 317 and 708 soil samples from these respective areas (Figure 6 and Figure 10). The soil samples collected from the McQuesten claim block represent the first documented soil assays on the McQuesten Gold Zone and showed a positive correlation between Au and Bi and strong spatial relationship between Au, Ca and As. These same correlation and spatial relationships were observed in the Aurex Hill soil samples.

The 2017 trench program successfully excavated 5 trenches which allowed Banyan to map and assay 342m of **McQuesten Gold Zone surface** rocks (Figure 5). The assays from these 5 trenches were in good agreement with historic trench results (TR97-01; TR97-03; TR97-05; TR97-06; TR98-08) both in location and grade. This verification program improved Banyan's confidence in the location and grade accuracy of historic trench results and their inclusion into the current McQuesten Gold Zone database.

The 2017 drill program successfully drilled 913m in 6 diamond-drill holes in the McQuesten Gold Zone and 509m in 4 diamond-drill holes in the Aurex-Hill Zone (Figures 4a, Figure 4b and Figure 9). Drilling at the McQuesten Gold Zone focused on the infill drilling of a 500m wide section ("Block 1") that Banyan identified would need a minimal amount of drilling to test a volume of 12 million cubic metres with

nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. McQuesten Gold Zone "Block 1" intercepts from Banyans' 2017 drilling campaign are summarized below:

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- 71.2m of 0.45 g/t Au from 36.2m in DDH MQ-17-28
- 107.7m of 0.66 g/t Au from 10.1m in DDH MQ-17-29

Drilling at the Aurex-Hill Zone focused on step-out drilling from 2003 drill holes: AX-03-16 and AX-03-24. Similar grade-width intervals were encountered in the 2017 step-out drilling and are summarized below:

- 95.2m of 0.18 g/t Au from 31.98m in DDH AX-17-26
- 28.1m of 0.24 g/t Au from 6.95m in DDH AX-17-27*
- 58.2m of 0.50 g/t Au from 32.00m in DDH AX-17-28
- 94.0m of 0.20 g/t Au from 13.10m in DDH AX-17-29

*Drill hole AX-17-27 was lost at a depth of 35.05m due to poor ground conditions

Banyan also carried out 181 line-km airborne radiometric and magnetic survey at tight line spacing (50m) over the McQuesten Gold Zone (Figure 11 and Figure 12). Magnetic intensity results of the McQuesten Gold Zone are dominated by a magnetic-high just north of the McQuesten Gold Zone. Limited drilling carried out within this magnetic-high has shown that from surface to depths of ~225m the stratigraphy is dominated by quartzite and quartz-rich siltstone with very low magnetic susceptibility. The rocks drilled to date in the area covered by the magnetic-high, north of the McQuesten Gold Zone, do not appear to be the causative source for the magnetic-high and the source for this magnetic response must be deeper.

Building on the encouraging results from the 2017 exploration program, Banyan carried out a 2018 YMEP supported Target Evaluation exploration program with the objective to "fill gaps" in surface geochemical and geological knowledge between the historic-work carried out on Aurex and McQuesten properties. The 2018 exploration program was successful in completing this objective and culminated with: the collection and XRF analysis of 3,798 soil samples from a grid-based survey (Figure 6 and Figure 10) between historic soil surveys and the excavation, sampling, and mapping of a trench in the **McQuesten Gold Zone**. The results of the soil sampling program have expanded the **McQuesten Gold zone**, enlarged the Aurex-Hill zone and identified new gold targets on the property. Where the excavator was successful in penetrating the deep overburden, assay results confirmed that gold mineralization was stratabound within beige/orange oxidized calcareous schist horizons, consistent with geological model developed in 2017.

In addition to the 2018 YMEP objectives a **McQuesten Gold Zone** focused drill program was carried out, which included 12 diamond drill holes totalling 1,414 meters of NTW sized core, logged and assayed, from 11 drill pads. Eight of these drill holes (MQ-18-30 to MQ-18-37) were designed to complete the

infill drilling of "Block 1", initially started with Banyan's inaugural 2017 drilling of the **McQuesten Gold Zone**, with a nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. The other four drill holes served to test: 1) a gold-in-soil anomaly stratigraphically below the main gold mineralized calcareous package in the McQuesten Block (MQ-18-38); 2) the on strike extension of the **McQuesten Gold Zone** east of "Block 1" (MQ-18-39 and MQ-18-40) and; 3) a mineralized target stratigraphically above the main gold mineralized calcareous package in the McQuesten Block (MQ-18-40 and MQ-18-41).

McQuesten Gold Zone "Block 1" intercepts from Banyans' 2018 drilling campaign are summarized below:

- 80.8m of 1.06 g/t Au from 10.1m in DDH MQ-18-30
- 62.5m of 0.21 g/t Au from 12.2m in DDH MQ-18-31
- 68.1m of 0.30 g/t Au from 3.1m in DDH MQ-18-32
- 80.3m of 0.32 g/t Au from 25.8m in DDH MQ-18-33
- 113.0m of 0.74 g/t Au from 63.5m in DDH MQ-18-34
- 75.7m of 0.28 g/t Au from 45.0m in DDH MQ-18-35
- 76.5m of 0.49 g/t Au from 57.5m in DDH MQ-18-36
- 94.9m of 0.64 g/t Au from 8.9m in DDH MQ-18-37

The drill-hole testing the Au-in-soil anomaly stratigraphically below the main gold mineralized calcareous package in the McQuesten Block intercepted:

- 2.65m of 0.50 g/t Au from 17.5m in DDH MQ-18-38

The drill-holes testing the on strike extension of the **McQuesten Gold Zone** east of "Block 1" intercepted:

- 23.4m of 0.34 g/t Au from 6.1m in DDH MQ-18-39
- 80.7m of 0.13 g/t Au from 90.0m in DDH MQ-18-40

The drill-holes that tested the mineralized target stratigraphically above the main gold mineralized calcareous package in the McQuesten Block intercepted:

- 9.0m of 0.66 g/t Au and 5.4 g/t Ag from 20.5m in DDH MQ-18-40
- 17.0m of 0.45 g/t Au and 13.2 g/t Ag from 7.62m in DDH MQ-18-41

Results of the 2017 and 2018 exploration program are summarized in Table 3 and Table 4.

Table 3. 2017 Exploration Work Summary

Zone	Soils	Geophysics	Trenching	Drilling
McQuesten Claim Block	317	Airborne Mag (181 line-km)	5 trenches (342m)	6 DDH (913m)
Aurex Claim Block	708	n/a	n/a	4 DDH

				(509m)
Totals	1,025	181 line-km	342m	1,422m

Table 4. 2018 Exploration Work Summary

Zone	Soils	Geophysics	Trenching	Drilling
McQuesten Claim Block	1,310	n/a	1 Trench (108m)	12 DDH (1,414m)
Aurex Claim Block	2,388	n/a	n/a	n/a
Totals	3,798	n/a	108m	1,414m

9.1 Soil Survey

The 2017 soil survey successfully collected and analyzed 1,025 soils which covered McQuesten and Aurex claim block. Locations of all collected soil sample stations were determined using a Garmin GPS (Garmin GPSmap 62s) and can be found in Appendix 2. Stations in the detailed grids were placed 25m apart along east-west lines and lines were spaced 100m apart.

Samples were collected from below the organic horizon with hand augers from typical depths between 25cm and 75cm. Where permafrost was encountered no sample was collected. Collected soils were placed in a labelled KRAFT bag with a sample tag and field station location marked with a labelled piece of flagging tape. Samples were submitted to Bureau Veritas and were dried at 60^{o}C sieved with an 80mesh (0.180mm). From the sieved fraction two portions were digested in a 4 acid solution and analyzed for gold via fire assay fussion (FA450) and other elements via ICP-ES analysis (MA300). The certificate of analyses can be found in Appendix 3. Statistical values 2017 soil samples of Au, Ca, As, Pb, Zn and Cu are presented in Table 5.

Table 5: Aurex-McQuesten Property: Assays statistical values for Au, Ca, As, Pb, Zn, and Cu

	Au (ppm)	Ca (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
Min	<0.005	100	<5	<5	18	6
Max	1.622	25,140	5,874	902	1,446	137
Average	0.036	1,077	220	22	98	33
50 perc	0.015	880	94	17	84	30
60 perc	0.018	990	130	18	90	33
70 perc	0.024	1,090	190	21	99	37
80 perc	0.035	1,270	291	24	108	42
90 perc	0.062	1,600	550	29	127	52
95 perc	0.124	2,078	856	37	149	59

The 2018 YMEP supported soil survey collected and analyzed 3,798 soils which covered the McQuesten and Aurex claim blocks. Locations of all collected soil sample stations were determined using a Garmin

GPS (Garmin GPSmap 62s) and can be found in Appendix 4. Stations in the detailed grids were placed 25m apart along east-west lines and lines were spaced 100m apart.

Samples were collected from below the organic horizon with hand augers from typical depths between 25cm and 75cm. Where permafrost was encountered no sample was collected. Collected soils were placed in a labelled KRAFT bag and field station location marked with a labelled piece of flagging tape. All samples collected were analyzed using a portable XRF (Olympus Delta Premium XRF). Soil samples were dried in Kraft bags and then transferred into a thin plastic bag (Glad Sandwich Bag) and placed into the XRF work station and analyzed under a 3 beam SOIL setting of 30:30:30. The XRF analysis results for the soil samples can be found in Appendix 5. Statistical values for the 2018 XRF soil sample analyses of As, Pb, Zn and Cu are presented in Table 6.

Table 6: Aurex-McQuesten Property: XRF Statistical values for Ca, As, Pb, Zn, and Cu

	Ca (ppm)	As (ppm)	Pb (ppm)	Zn (ppm)	Cu (ppm)
Min	1,101	<5	<5	8	<5
Max	50,887	2,528	1,637	2,683	141
Average	8,666	55	19	65	24
50 perc	7,657	28	17	61	23
60 perc	8,546	34	18	65	25
70 perc	9,447	45	19	69	27
80 perc	11,022	63	21	74	30
90 perc	14,202	102	25	82	35
95 perc	17,598	170	29	90	40

The XRF results were used to guide which soil samples were selected for laboratory analysis. Soil samples not selected for gold analysis are organized and stored at Banyan storage facilities in Whitehorse. Three-hundred-seventy-five (375) anomalous As-in-soil samples (As > 102ppm) identified in the XRF analysis were selected for commercial analysis (Bureau Veritas). Samples received by the Bureau Veritas lab were dried at 60^{o}C and 100g were sieved with an 80mesh (0.180mm). From the sieved fraction 0.5 grams were digested in aqua regia solution and analyzed with ICP-MS (AQ200). Results are pending.

Soil samples collected from the McQuesten claim block during the 2017 and 2018 field seasons totalled 317 and 1,310, respectively. The McQuesten claim block soil surveys cover an area of 3.6km^2. Soil sample density is currently 451 soil samples per km^2. Figure 6 shows the location of the samples collected during the 2017 and 2018 field seasons. Note the gaps in McQuesten claim block grid are due to the inability to collect a soil samples due to permafrost.

Soil samples collected from the Aurex claim block during the 2017 and 2018 field seasons totalled 708 and 2,388, respectively. The Aurex claim block soil coverage covers an area of 28.6km^2. Soil sample density is currently 286 soil samples per km^2. Figure 6 shows the location of the samples collected during the 2017 and 2018 field seasons. Note the gaps in Aurex claim block grid are due to the inability to collect a soil sample due to permafrost. Figures 15 to 18 highlight the Au-in-soil results with the combined XRF and Lab assay Ca- As- and Pb-in soil results.

The Au-in-soil anomalies are found to cover the McQuesten gold zone and radially around Aurex Hill (Figure 15). There are no Au-in-soil anomalies observed to date on the Galena Hill. Laboratory results on the 2018 XRF anomalous soils are still pending. There are still a number of historic Au-in-soil anomalies south of Corkery creek and west of the Silver Trail Highway that have not been followed up on with detailed soil surveys.

The Ca-in-soil anomalies cover much of the McQuesten claim block and are likely reflecting an underlying calcareous unit (Figure 16). Over the McQuesten Gold Zone there is a strong spatial correlation between Ca-in-soil anomalies and Au-in-soil anomalies. The Ca-in-soil anomalies are significantly larger than the surface expression of the calcareous unit hosting the gold mineralization in “Block 1” of the McQuesten Gold Zone and are likely due to dispersion from the overlying glaciofluvial overburden that is being sampled. As such, the Ca-in-soil anomalies identified in the McQuesten claim block can be treated as a macro-scale vector to delineating the calcareous rocks that host gold mineralization as seen in the McQuesten Gold Zone. In the Aurex claim block the Ca-in-soil anomalies are much smaller in size but have good spatial relationship with the Au-in-soil anomalies. The 1999 soil survey carried out by Expatriate Resources Ltd. (Assessment Report # 94101) did not analyze for Ca as such there is a large gap in the Ca-in-soil anomaly map.

The As-in-soil anomalies in the McQuesten claim block are restricted to the McQuesten Gold Zone, the Southeast Zone and the Thompson Creek Zone. As-in-soil anomalies in the Aurex claim block are distributed radially around Aurex Hill and on the western ridge of Galena Hill (Figure 17). The As-in-soil anomaly on the western ridge of Galena Hill was identified from the 2018 soil survey. This anomaly has not been closed and requires follow-up sampling to identify the extent of this new anomaly. Due to the very strong relationship between Au- and As-in-soils observed in the Aurex claim block, all soil samples with an anomalous As-XRF-analysis (>102 ppm As / 90th percentile) were selected for ICP-MS analysis which includes gold analysis. These results are pending.

Pb-in-soil anomalies appear to outline multiple north-south structures across the entire McQuesten claim block. The strength Pb-in-soil anomalies, in the McQuesten claim block, increases to the west. In the Aurex claim block Pb-in-soil anomalies are located in the drainages south of Corkery Creek, on the western ridge of Galen Hill and on the southeast facing slope of Galena Hill.

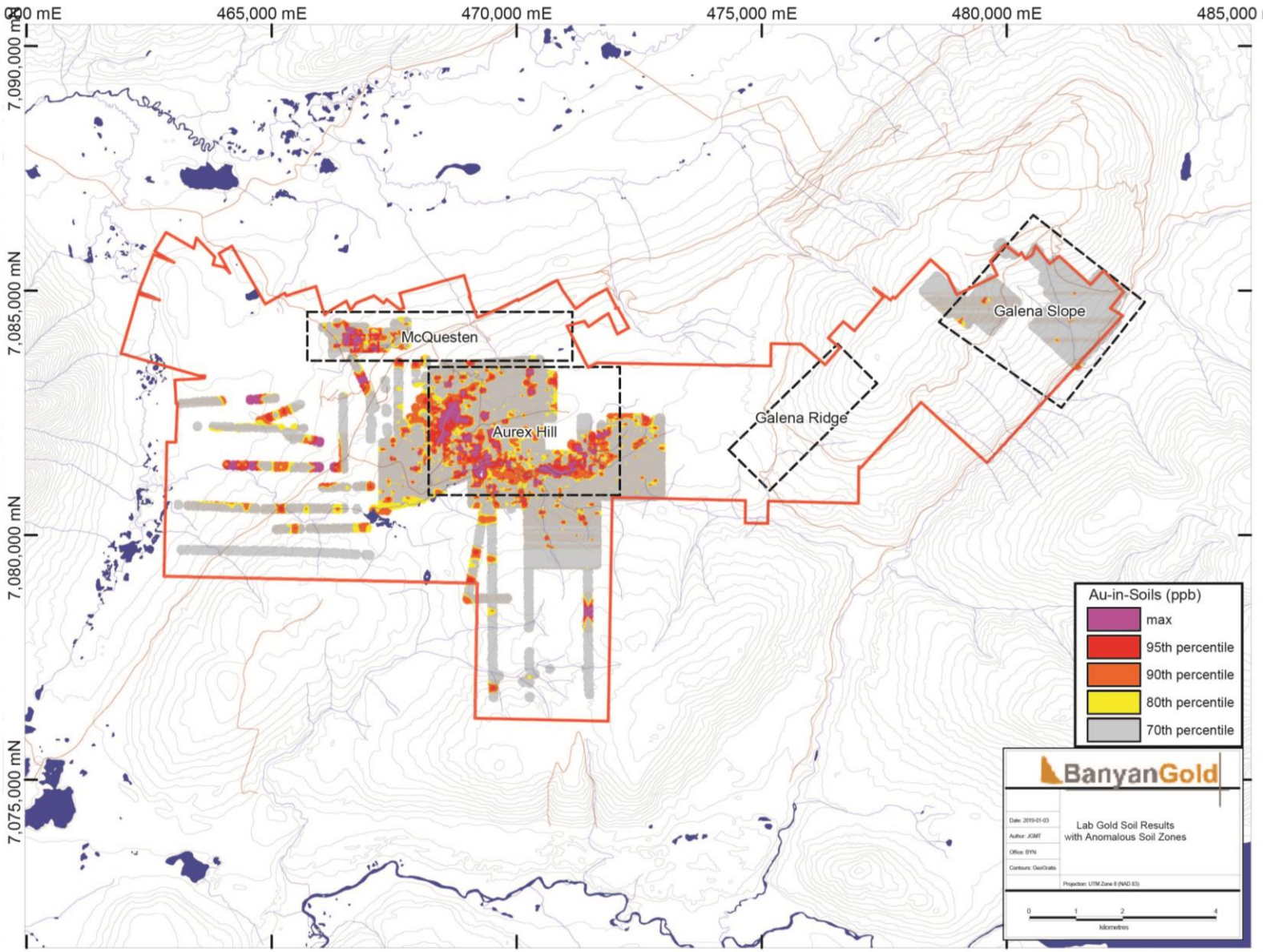

Figure 11: Aurex-McQuesten Au-in-Soil compilation map

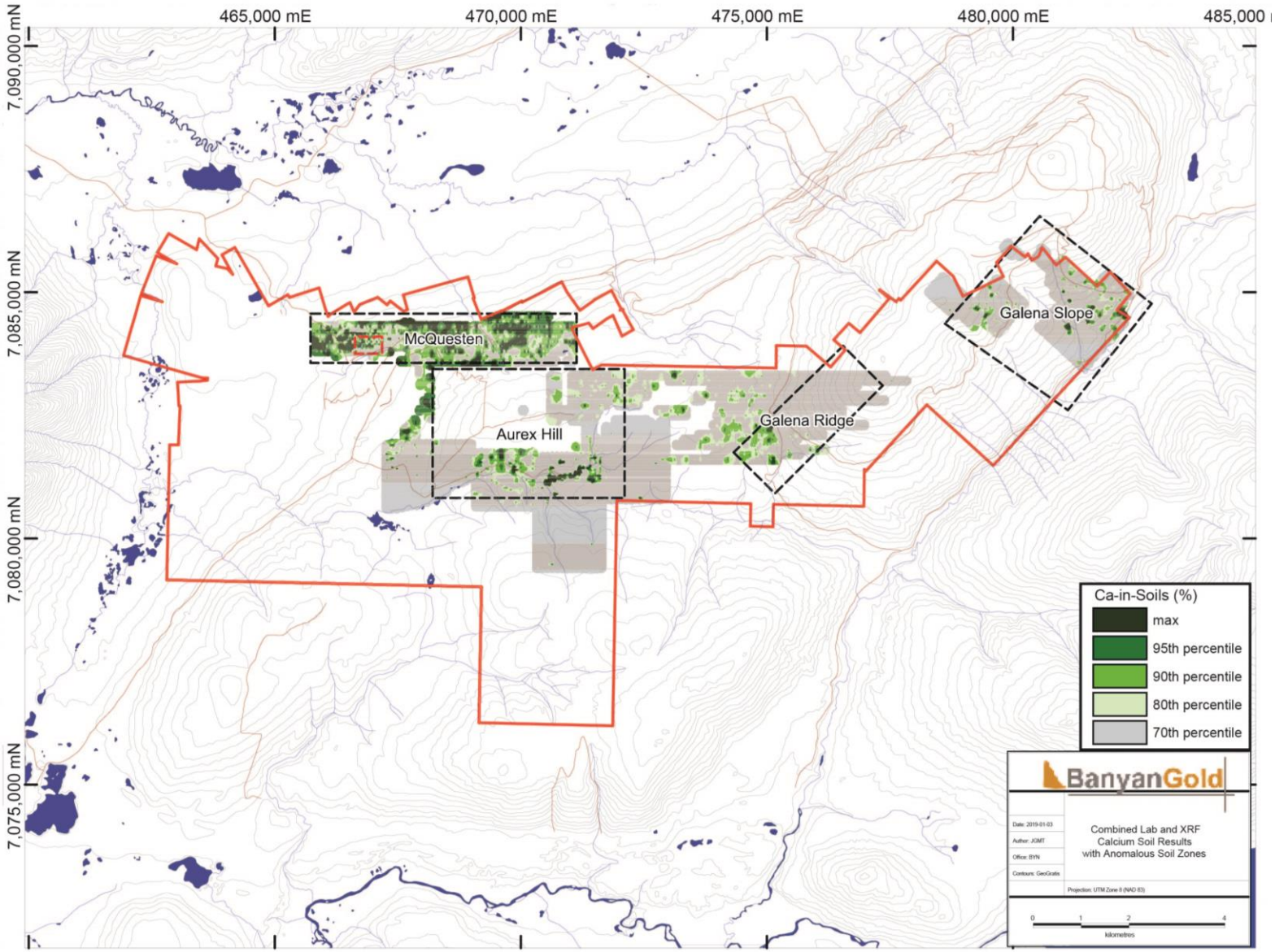

Figure 12: Aurex-McQuesten Ca-in-Soil compilation map

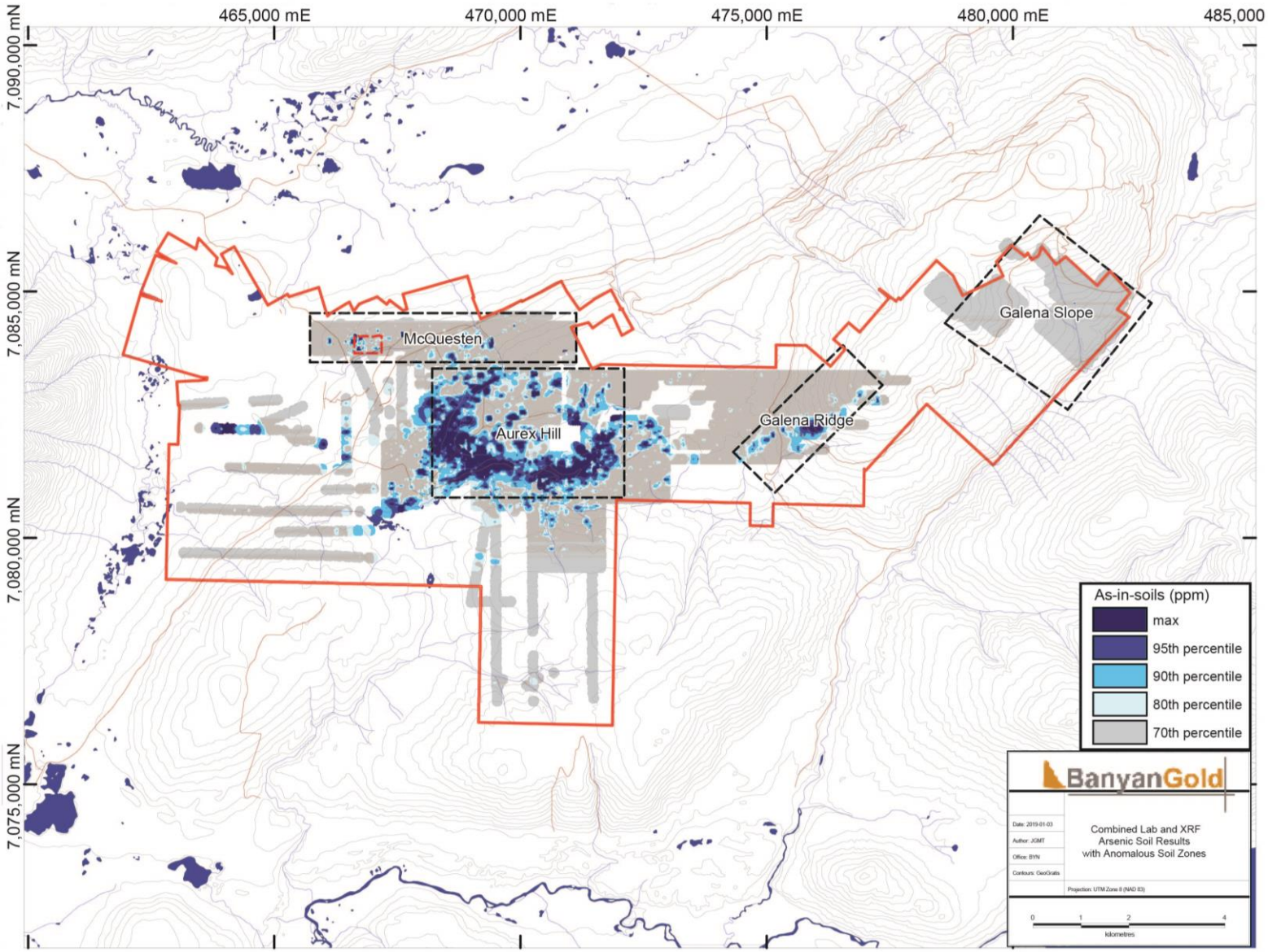

Figure 13: Aurex-McQuesten As-in-Soil compilation map

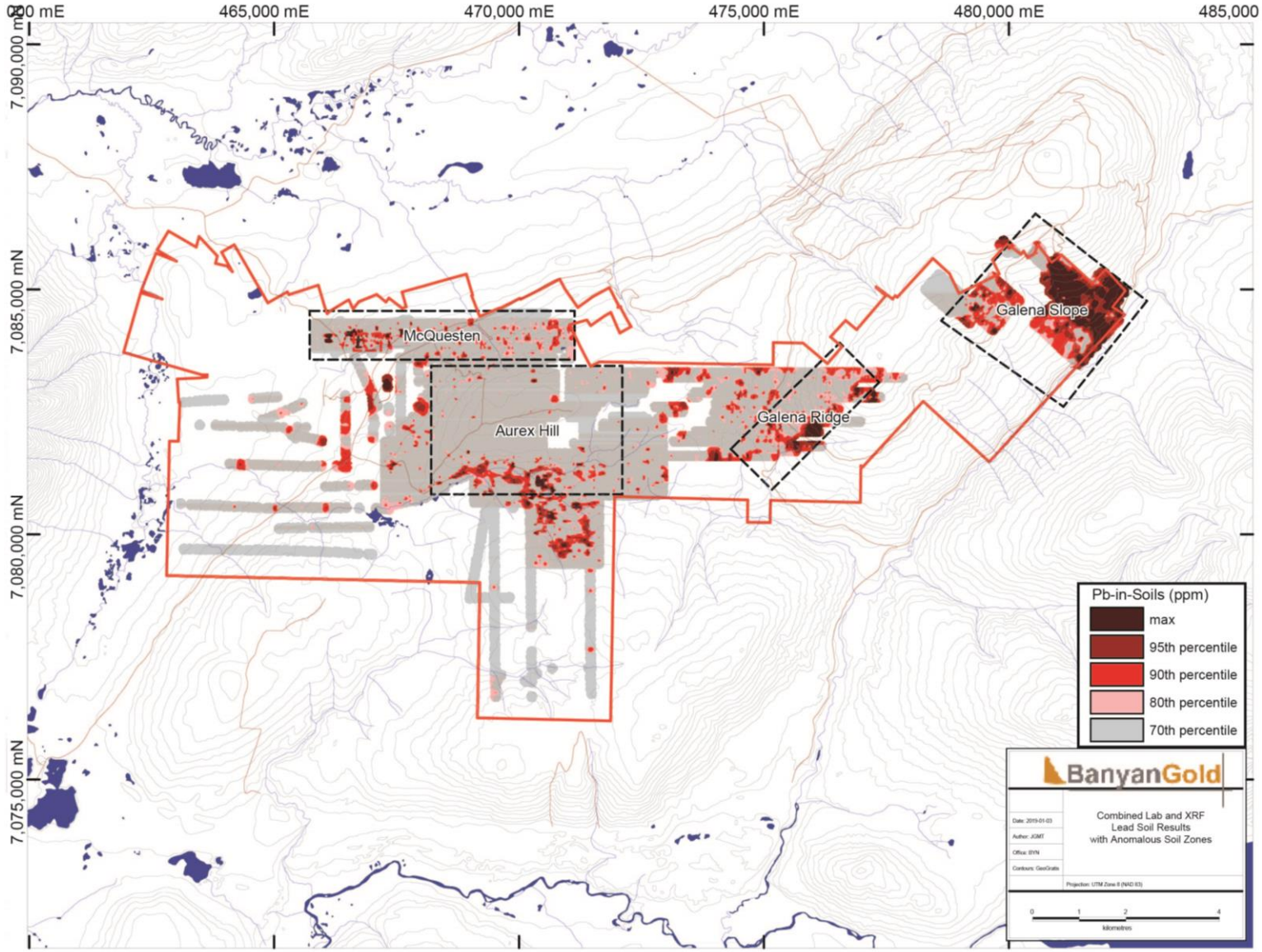

Figure 14: Aurex-McQuesten Pb-in-Soil compilation map

9.2 Trenching

The 2017 trenching initiatives successfully reached 342m of bedrock in 5 trenches in the McQuesten Gold Zone. The objectives of these trenches were to verify the historic Au assays from the trenches excavated and sampled by Viceroy International Exploration and Viceroy Exploration in 1997 and 1998 (Assessment Report #93752 & #93985). The trenches were excavated using a PC200 excavator to depth up to 2m. Trenches were surveyed, mapped, sampled and photographed. The location of one end of the trench (0m) was recorded with a GPS (Garmin 64s). The trench 0m location and trench survey of the trench can be found in Table 7 and 8. Figure 5 shows the location of the 2017 trenches in the McQuesten Gold Zone.

Table 7. 2017 McQuesten Gold Zone Trench Location

Trench	East (NAD83 Z8)	North (NAD83 Z8)	Elev Lidar (m)	Length (m)
TR17-01 (0m)	466604	7084093	744	90
TR17-02 (0m)	466750	7084120	759	160
TR17-03 (0m)	467010	7084129	776	126
TR17-04 (0m)	467155	7084007	786	64
TR17-04a (0m)	467170	7083891	783	30

Table 8. 2017 McQuesten Gold Zone Trench Survey

Trench	Position (m)	Direction (degrees)	Inclination (degrees)
TR17-01	0	135	0
TR17-02	0	180	7
TR17-03	0	180	0
TR17-04	0	180	0
TR17-04a	0	0	0

The 2018 YMEP supported trenching program successfully reached 78.9m of bedrock in 1 trench in the McQuesten Gold Zone. The objective of the 2018 trench program was to extend the surface trenching east and along strike of the McQuesten Gold Zone. The trench was excavated using a PC200 excavator to depths up to 4m. Overburden quickly became too thick and caused the trench to be terminated before reaching the hanging wall of the stratabound gold mineralization. Other test pits were dug and bedrock could not be reached after ~6m of excavation. The trench was surveyed, mapped, sampled and photographed. The location of one end of the trench (0m) was recorded with a GPS (Garmin 64s). The trench 0m location and trench survey of the trench can be found in Table 9 and 10. Figure 5a and 5b shows the location and gold assays of the 2018 trenches in the McQuesten Gold Zone.

Table 9. 2018 McQuesten Gold Zone Trench Location

Trench	East (NAD83 Z8)	North (NAD83 Z8)	Elev Lidar (m)	Length (m)
MQ-TR18-01 (0m)	466604	7084093	744	90

Table 10. 2018 McQuesten Gold Zone Trench Survey

Trench	Position (m)	Direction (degrees)	Inclination (degrees)
MQ-TR18-01	0	180	0

The 2017 and 2018 trenches exposed sections of black/gray graphitic schist, orange to beige oxidized calcareous schist, black/gray limestone and a pink to beige sericitized felsic dyke. Schist foliation generally is striking between 085˚-095˚ and dips 30˚ to 50˚ to the south. Folioform and discordant quartz veins was also observed throughout the trenches.

Channel samples were collected at 2m intervals across the base of the trench walls over the entire length of the trench and where possible a representative sample from each interval was collected and saved for future reference. A rigorous quality assurance and quality control program was incorporated into the samples submittal stream that involved a control sample being inserted every 10th sample. The control samples alternated between a field duplicate channel sample and a standard (CDN ME-1414, CDN ME-1605, CDN GS-1Q) or blank (dolostone). All channel samples were submitted to Bureau Veritas Mineral Laboratories for gold and multi-element analysis. Samples received by Bureau Veritas were dried at 60^{o}C sieved with a 200 mesh (0.075mm). From the sieved fraction one portion was analyzed for gold via fire assay fussion (FA450) and another portion was digested in a 4 acid solution and analyzed via ICP-ES analysis (MA300). Course rejects were returned to Banyan's Whitehorse storage facilities and pulps were returned to Banyan's Vancouver storages facilities.

Channel sample location, description and sample identification for the 2017 and 2018 trench channel samples can be found in Appendix 6. The certificate of analyses for the 2017 and 2018 trench samples can be found in Appendix 7. Trench channel sample results for Au, Ag, Pb, Zn, Cu, As, and Ca are shown in Figure 19 to Figure 24.

Statistical values for the 2017 and 2018 trench channel samples of Au, Bi, As, Ca, Cu, Ag, Pb and Zn are presented in Table 11.

Table 11: McQuesten Trench Channel Samples: Statistical values for Au, Bi, Ca, As, Ca, Cu, Ag, Pb, and Zn

	Au (ppm)	Bi (ppm)	As (ppm)	Ca (%)	Cu (ppm)	Ag (ppm)	Pb (ppm)	Zn (ppm)
Min	<0.005	<5	16	0.04	3	<0.5	5	10
Max	9.847	166	4,378	31.82	194	154.1	4,492	>10,000
Average	0.288	7	293	2.03	48.	2.1	68	381
50 perc	0.066	<5	165	0.69	43	0.5	11	138
60 perc	0.104	<5	210	1.02	52	0.6	12	153
70 perc	0.188	<5	273	1.59	57	0.8	16	192
80 perc	0.297	6	363	2.29	64	1.1	22	246
90 perc	0.640	11	560	4.33	78	1.9	58	486
95 perc	1.122	14	925	8.27	98	4.1	245	759

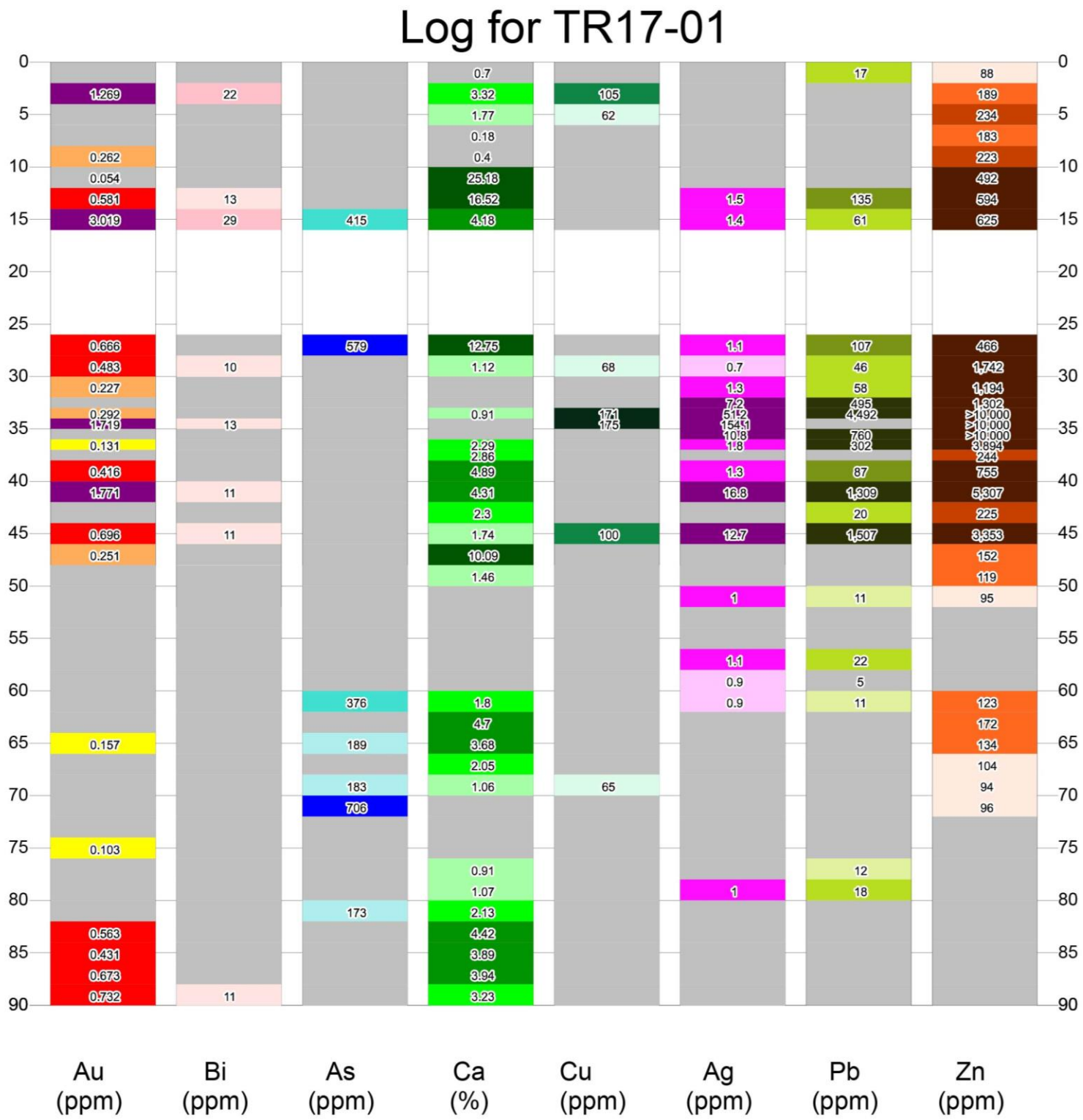

Figure 15: Strip Log for MQ-TR-17-01

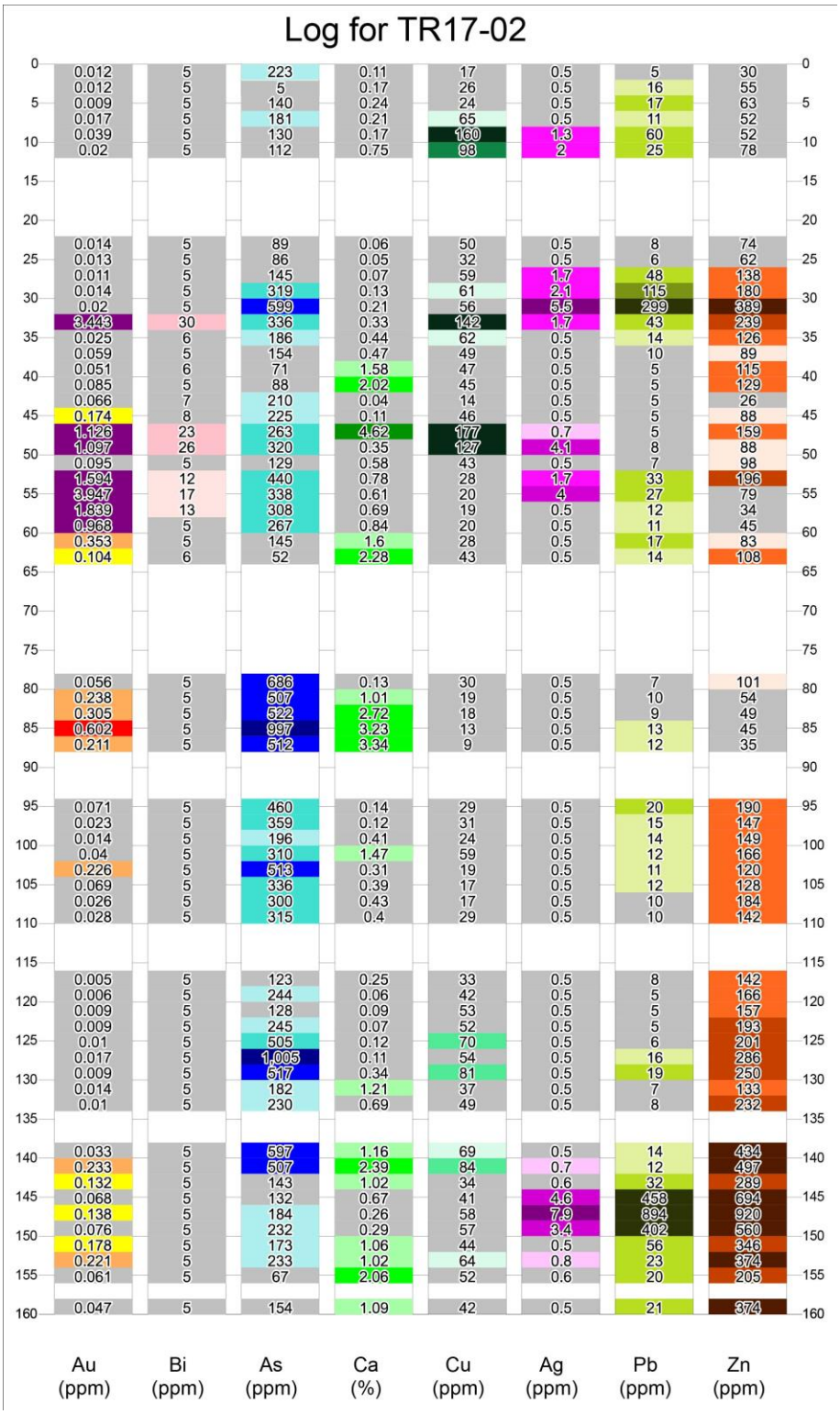

Figure 20: Strip Log for MQ-TR-17-02

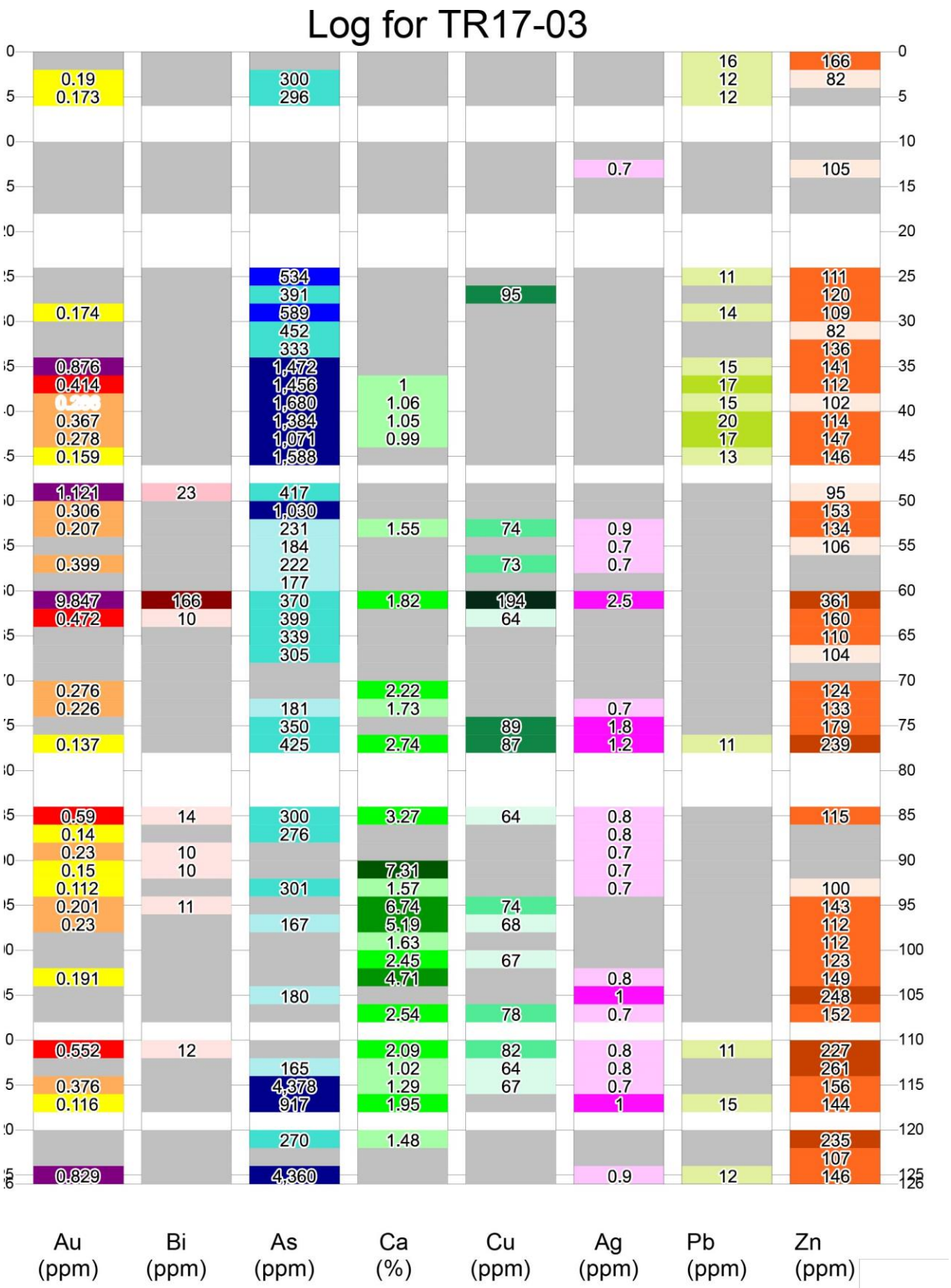

Figure 21: Strip Log for MQ-TR-17-03

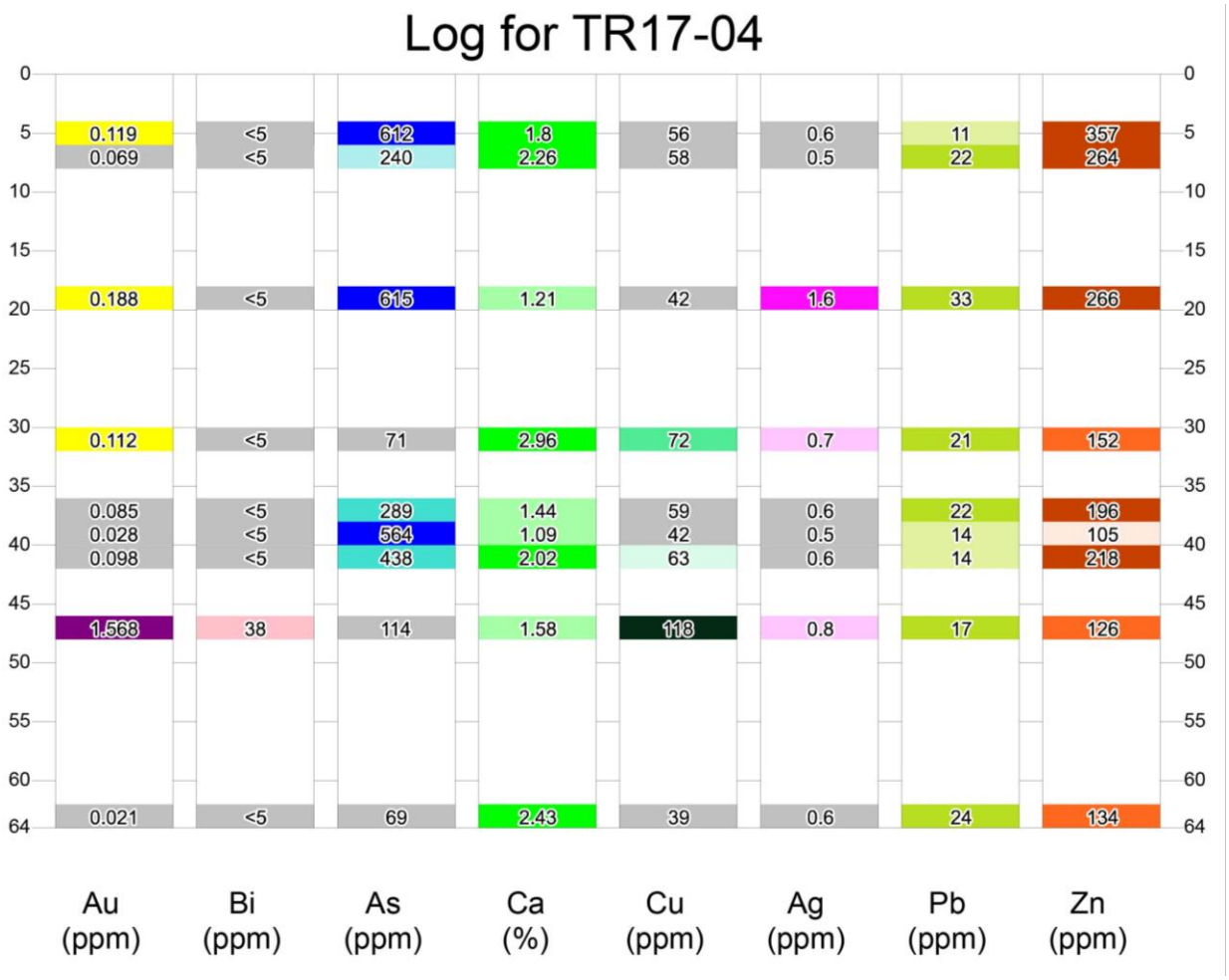

Figure 22: Strip Log for MQ-TR-17-04

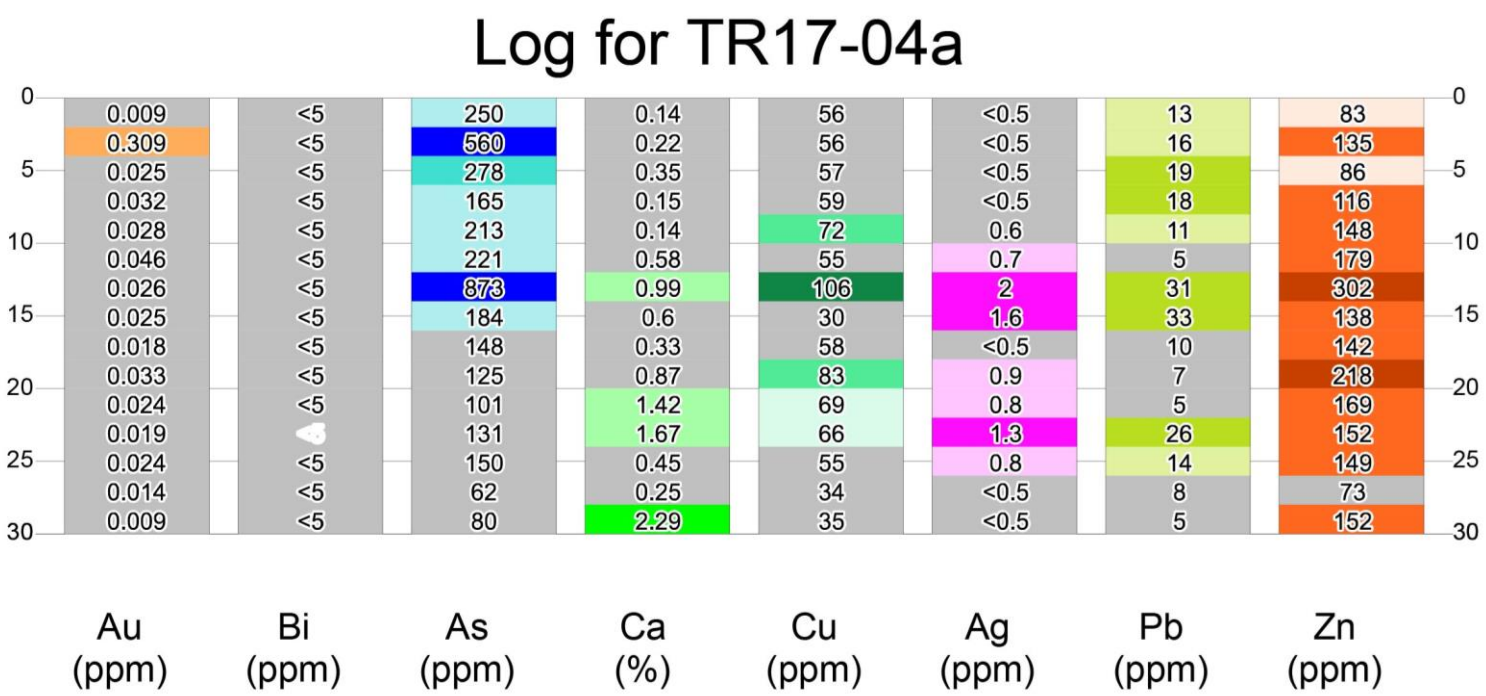

Figure 23: Strip Log for MQ-TR-17-04a

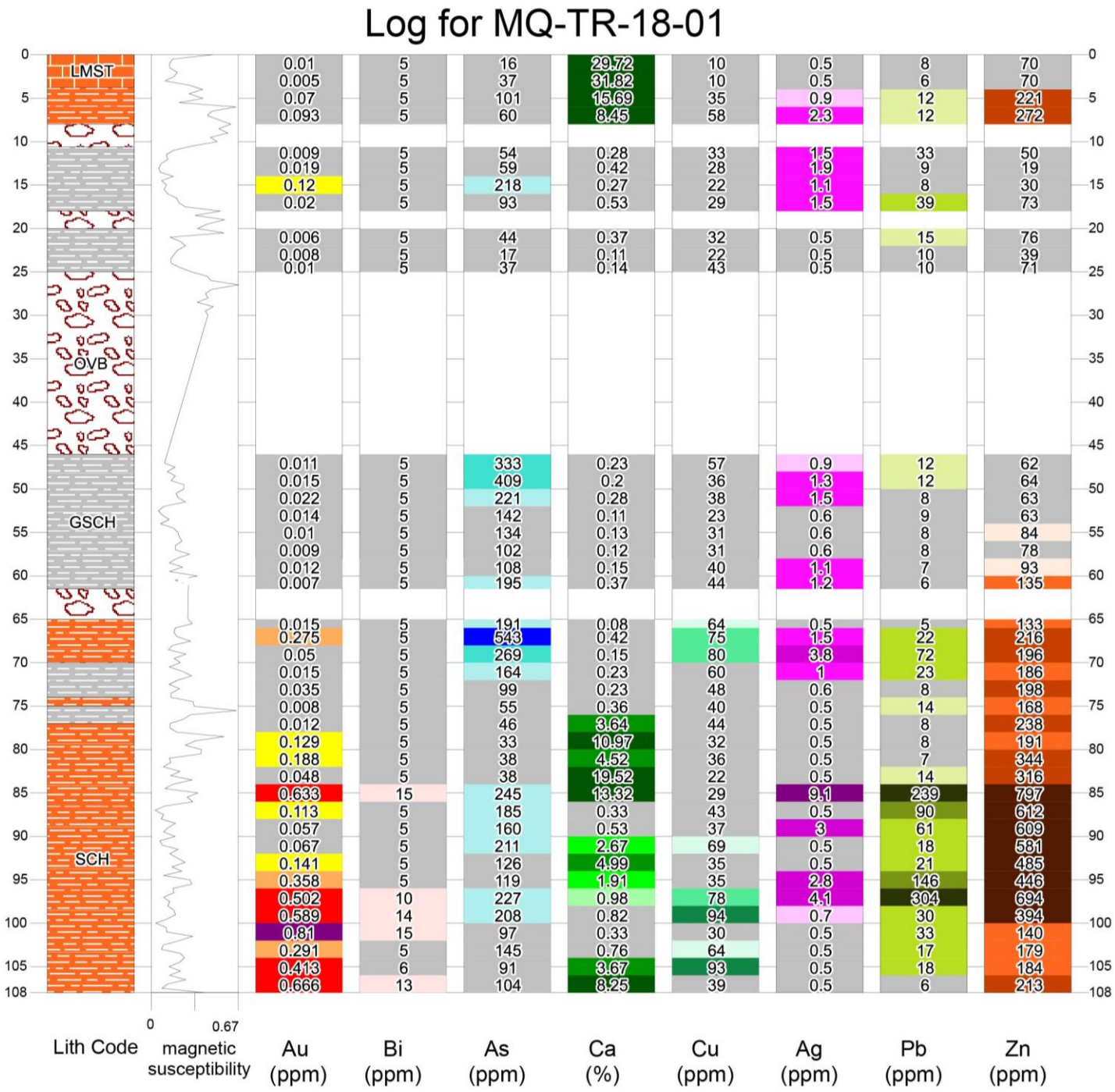

Figure 24: Strip Log for MQ-TR-18-01

9.3 Drilling

The 2017 drill program successfully drilled 913m in 6 diamond-drill holes in the McQuesten Gold Zone and 509m in 4 diamond-drill holes in the Aurex-Hill Zone. The objectives of the drilling at the McQuesten Gold Zone focused on the down-dip infill drilling of a 500m wide section ("Block 1") that Banyan identified would need a minimal amount of drilling to test a volume of 12 million cubic metres with nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. Drilling at the Aurex-Hill Zone focused on step-out drilling from 2003 drill holes: AX-03-16 and AX-03-24. The drilling was carried out by Kluane Drilling Ltd. Drill holes were surveyed and core was geoteched, logged, photographed, cut in half and sampled. The location of each drill-hole collar (0m) was recorded with a GPS (Garmin 64s) and can be found in Table 12. Figure 4 and Figure 9 show the location of the 2017 drilling in the McQuesten Gold Zone and Aurex Hill Zone. Drill logs can be found in Appendix 8. Half core sample locations, sample ID and link to Lab Certificates can be found in Appendix 9. Lab Certificates can be found in Appendix 10.

Table 12. 2017 Aurex-McQuesten Drill Collar Information

Drill-hole	East (NAD83 Z8)	North (NAD83 Z8)	Elev. Lidar (m)	Azimuth (°)	Inclination (°)	Length (m)
AX17-026 (0m)	468812	7081832	951	0	-60	249.94
AX17-027 (0m)	469154	7081801	955	0	-60	35.05
AX17-028 (0m)	469150	7082000	982	0	-60	112.78
AX17-029 (0m)	469000	7082100	986	0	-60	111.25
MQ17-024 (0m)	466753	7083924	754	0	-60	166.12
MQ17-025 (0m)	466755	7084014	764	0	-60	96.01
MQ17-026 (0m)	466700	7083942	753	0	-60	156.97
MQ17-027 (0m)	466653	7083965	748	0	-60	164.59
MQ17-028 (0m)	467008	7083894	777	0	-60	167.64
MQ17-029 (0m)	467161	7083860	782	0	-60	161.54

The 2018 drill program successfully drilled 1,414m in 12 diamond-drill holes in the **McQuesten Gold Zone**. Eight of these drill holes (MQ-18-30 to MQ-18-37) were designed to complete the infill drilling of "Block 1", initially started with Banyan's inaugural 2017 drilling of the **McQuesten Gold Zone**, with a nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. The other four drill holes served to test: 1) a gold-in-soil anomaly stratigraphically below the main gold mineralized calcareous package in the McQuesten Block (MQ-18-38); 2) the on strike extension of the **McQuesten Gold Zone** east of "Block 1" (MQ-18-39 and MQ-18-40) and; 3) a mineralized target stratigraphically above the main gold mineralized calcareous package in the McQuesten Block (MQ-18-40 and MQ-18-41).

The drilling was carried out by Kluane Drilling Ltd. Drill holes were surveyed and core was geoteched, logged, photographed, cut in half and sampled. The location of each drill-hole collar (0m) was recorded with a GPS (Garmin 64s) and can be found in Table 13. Figure 4 and Figure 9 shows the location of the 2018 drilling in the McQuesten Gold Zone and Aurex Hill Zone. Drill logs can be found in Appendix 11. Half core sample location can be found in Appendix 12. Lab Certificates can be found in Appendix 13.

Table 13. 2018 McQuesten Gold Zone Drill Collar Information

Drill-hole	East (NAD83 Z8)	North (NAD83 Z8)	Elev. Lidar (m)	Azimuth (°)	Inclination (°)	Length (m)
MQ-18-30 (0m)	466851	7084003	773	360	-60	94.49
MQ-18-31 (0m)	466947	7083954	777	7	-61	78.64
MQ-18-32 (0m)	467046	7083966	782	8	-60	100.58
MQ-18-33 (0m)	467052	7083911	780	358	-59	124.97
MQ-18-34 (0m)	467047	7083815	778	357	-59	185.93
MQ-18-35 (0m)	466944	7083863	771	358	-60	150.88
MQ-18-36 (0m)	466857	7083822	768	5	-61	160.02
MQ-18-37 (0m)	466806	7083948	764	359	-60	123.44
MQ-18-38 (0m)	467774	7084246	784	356	-60	88.7
MQ-18-39 (0m)	467697	7083889	791	358	-61	65.84
MQ-18-40 (0m)	467339	7083693	788	5	-59	170.69
MQ-18-41 (0m)	467336	7083691	788	281	-58	70.1

Half-core samples were collected at 1.5m intervals across the entire length of the drill hole. A rigorous quality assurance and quality control program was incorporated into the samples submittal stream that involved a control sample being inserted every 10th sample. The control samples alternated between a quarter core duplicate and a standard (CDN ME-1414, CDN ME-1605, CDN GS-1Q) or blank (dolostone). All half-core samples were submitted to Bureau Veritas Mineral Laboratories for gold and multi-element analysis. Samples received by Bureau Veritas were dried at 60^{o}C sieved with a 200 mesh (0.075mm). From the sieved fraction one portion was analyzed for gold via fire assay fussion (FA450) and another portion was digested in an aqua regia solution and analyzed via ICP-ES analysis (AQ200). Course rejects were returned to Banyan's Whitehorse storage facilities and pulps were returned to Banyan's Vancouver storages facilities.

Statistical values for the 2017 and 2018 McQuesten Gold Zone drill core samples of Au, Bi, As, Ca, Cu, Ag, Pb and Zn are presented in Table 14. Drill core sample results for Au, Bi, W, Ca, Ag, Pb, Zn, Cu, and As are shown in Figure 25 to Figure 41.

Statistical values for the 2017 Aurex Hill Zone drill core samples of Au, Bi, As, Ca, Cu, Ag, Pb and Zn are presented in Table 17. Drill core sample results for Au, Bi, W, Ca, Ag, Pb, Zn, Cu, and As are shown in Figure 42 to Figure 44.

Table 14: McQuesten Gold Zone 2017 and 2018 Half-Core Samples: Statistical values for Au, Bi, W, Ca, As, Ag, Pb, Zn, and Cu

	Au (ppm)	Bi (ppm)	W (ppm)	As (ppm)	Ca (%)	Cu (ppm)	Ag (ppm)	Pb (ppm)	Zn (ppm)
Min	<0.005	<0.1	<0.1	2	<0.01	1.0	<0.1	1.0	3
Max	18.5	399	>100	>10,000	38.47	1,654	>100	2,332.3	6,432
Average	0.378	8.9	12.0	280.2	3.13	56.0	1.2	32.9	151
50 perc	0.059	5	1.5	87.1	1.35	47.2	0.4	6.3	66
60 perc	0.102	5	4.0	124.9	1.93	53.8	0.5	7.4	77
70 perc	0.187	5	4.0	186.8	2.68	62.0	0.7	9.0	99
80 perc	0.333	8	4.7	298.6	4.06	71.0	1.0	12.0	136
90 perc	0.770	15.9	24.0	576.5	7.34	86.9	1.7	23.0	265
95 perc	1.512	31.6	94.0	1,092.5	12.45	106.0	3.5	118.1	479

Table 15: Aurex Hill Zone 2017 Half-Core Samples: Statistical values for Au, Bi, W, Ca, As, Ag, Pb, Zn, and Cu

	Au (ppm)	Bi (ppm)	W (ppm)	As (ppm)	Ca (%)	Cu (ppm)	Ag (ppm)	Pb (ppm)	Zn (ppm)
Min	<0.005	<5	<4	<5	0.05	<2	<0.5	<5	9
Max	3.584	31	>200	>10,000	27.71	238	19.1	87	294
Average	0.170	6	12	1,532	2.67	33	0.6	13	69
50 perc	0.069	<5	<4	901	1.32	30	<0.5	12	68
60 perc	0.094	<5	<4	1,234	1.67	35	<0.5	13	74
70 perc	0.13	<5	5	1,836	2.18	39	<0.5	15	81
80 perc	0.219	<5	8	2,666	3.75	45	0.8	17	87
90 perc	0.381	6	21	3,570	6.95	51	1	21	100
95 perc	0.641	8	52	4,794	10.55	59	1.38	25	107

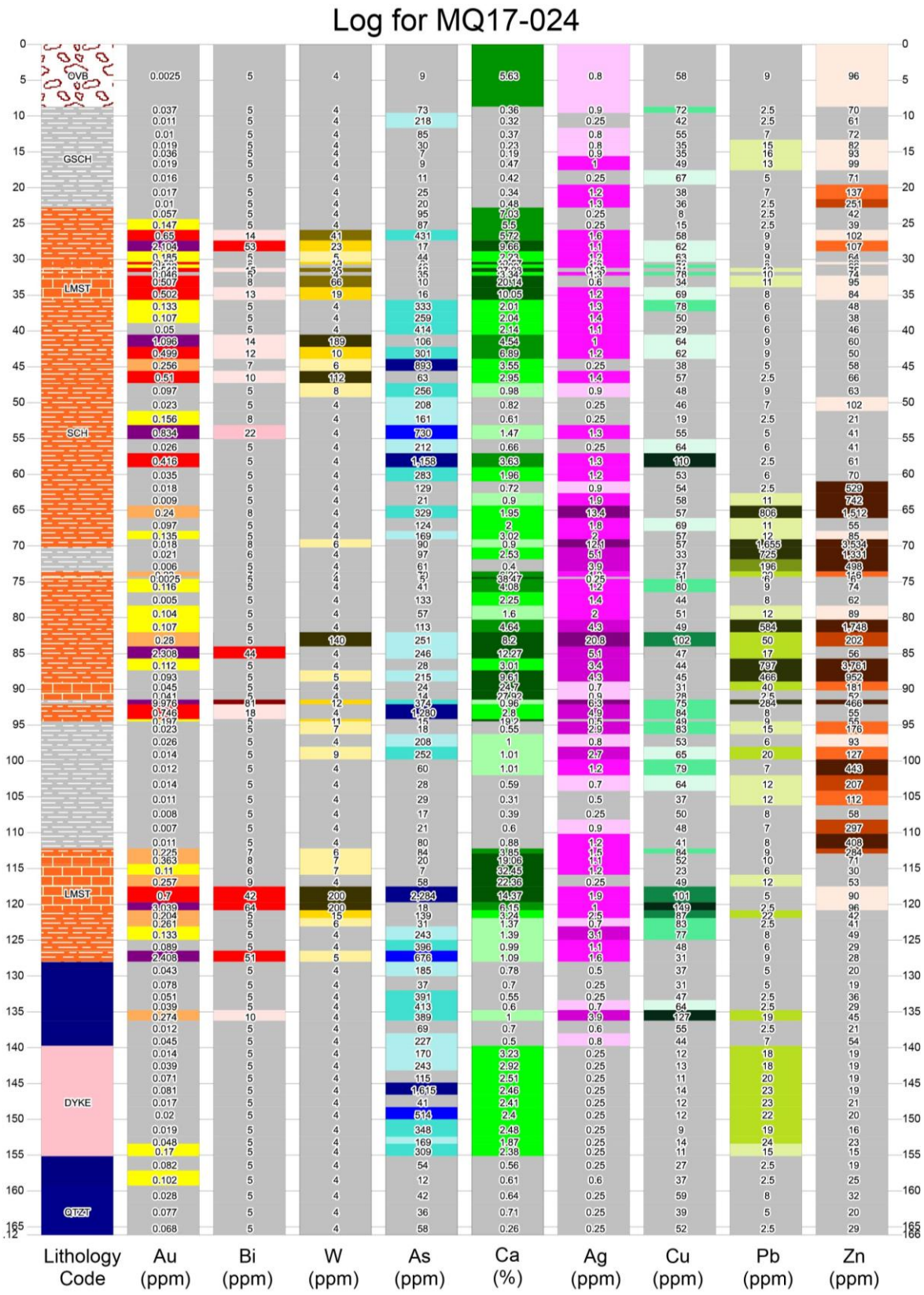

Figure 25: Strip Log for Diamond Drill-Hole MQ-17-24

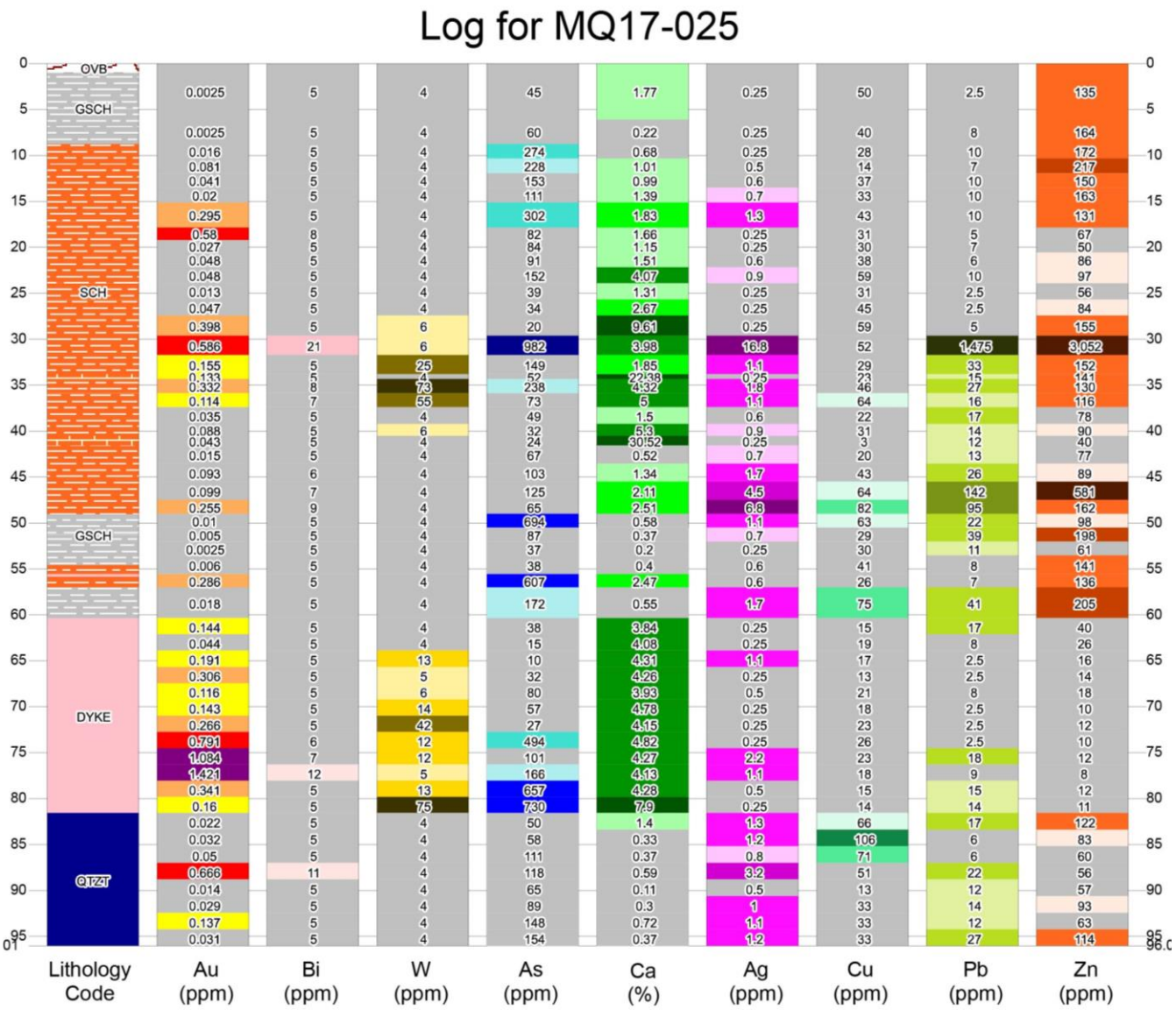

Figure 26: Strip Log for Diamond Drill-Hole MQ-17-25

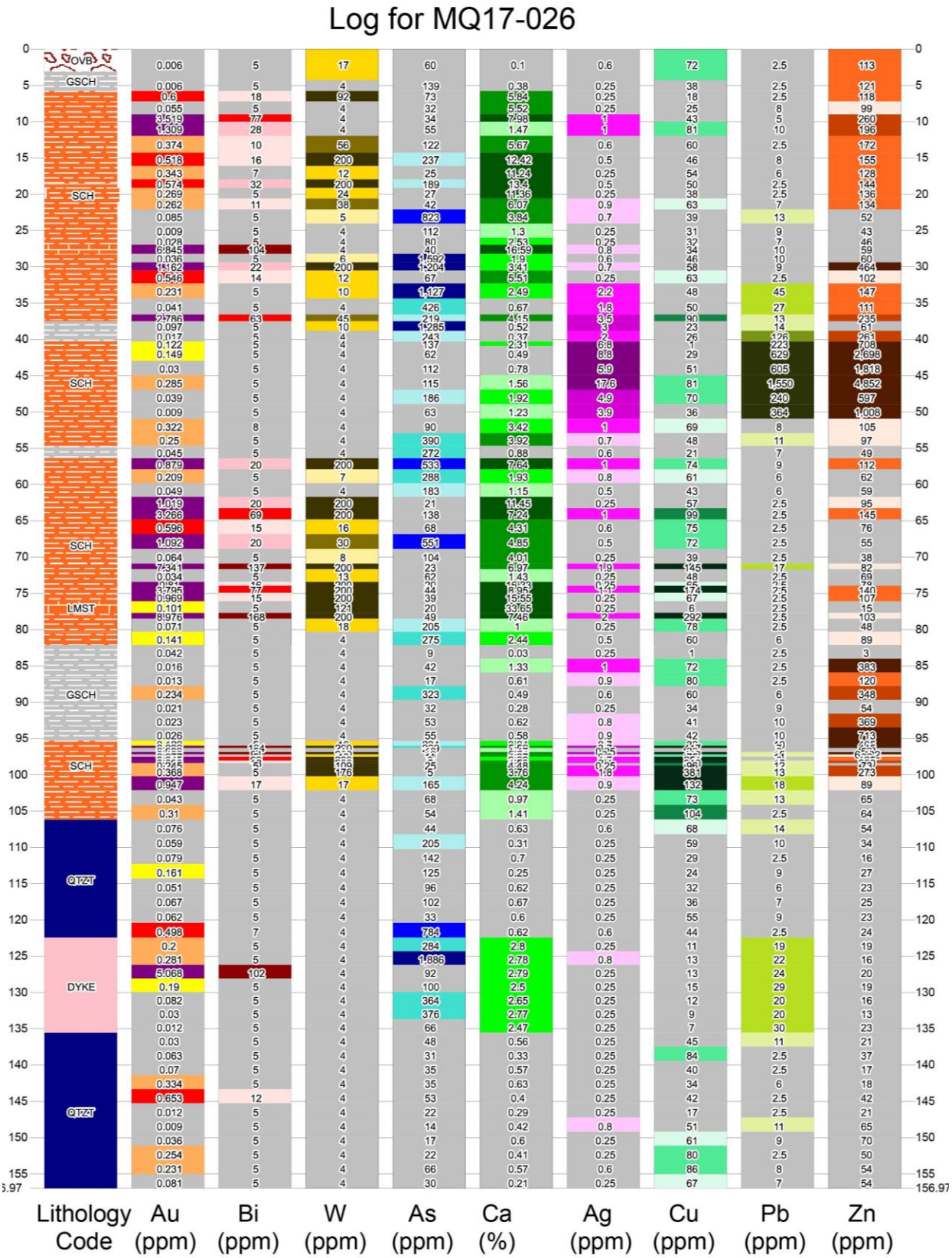

Figure 27: Strip Log for Diamond Drill-Hole MQ-17-26

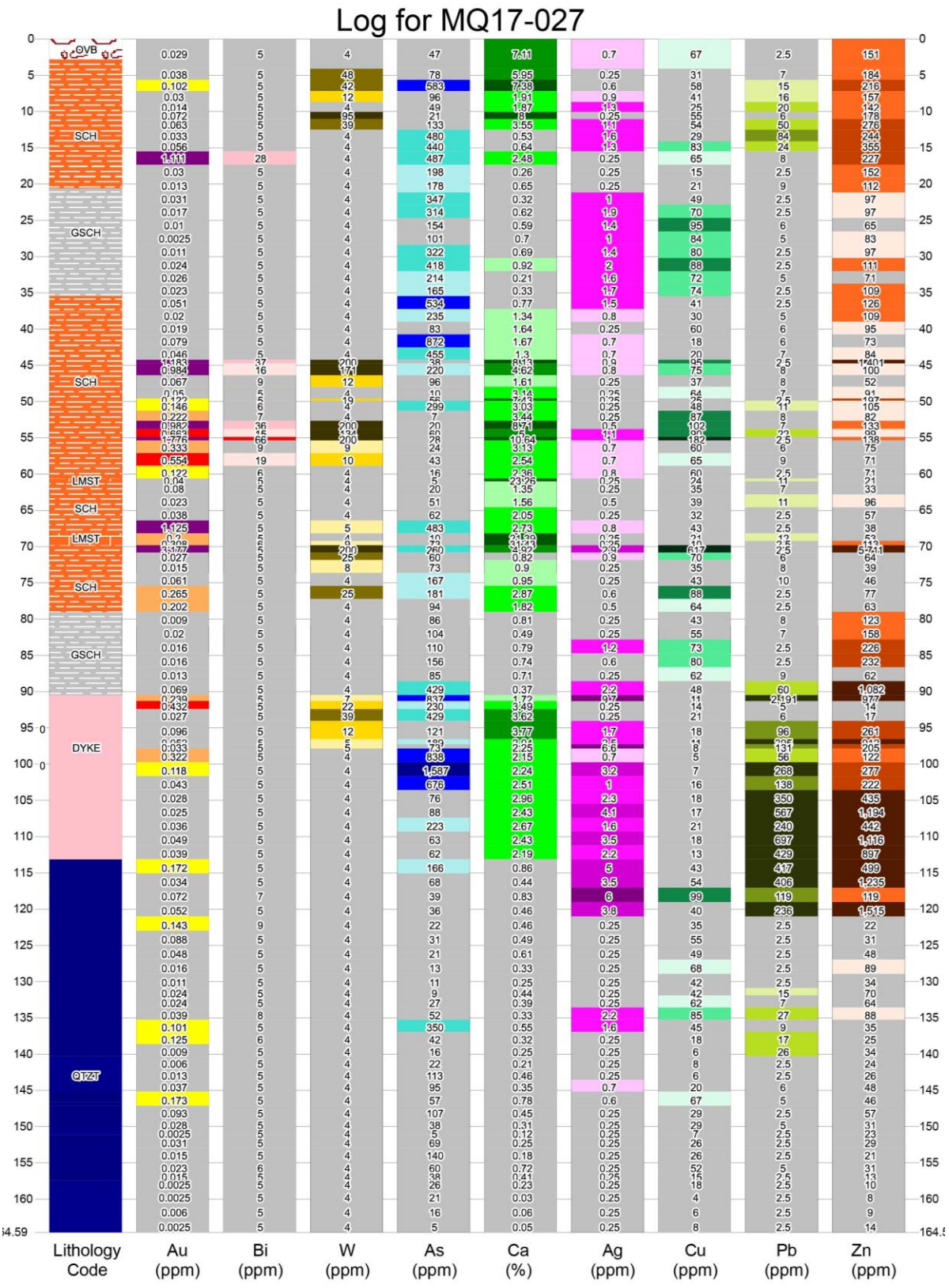

Figure 28: Strip Log for Diamond Drill-Hole MQ-17-27

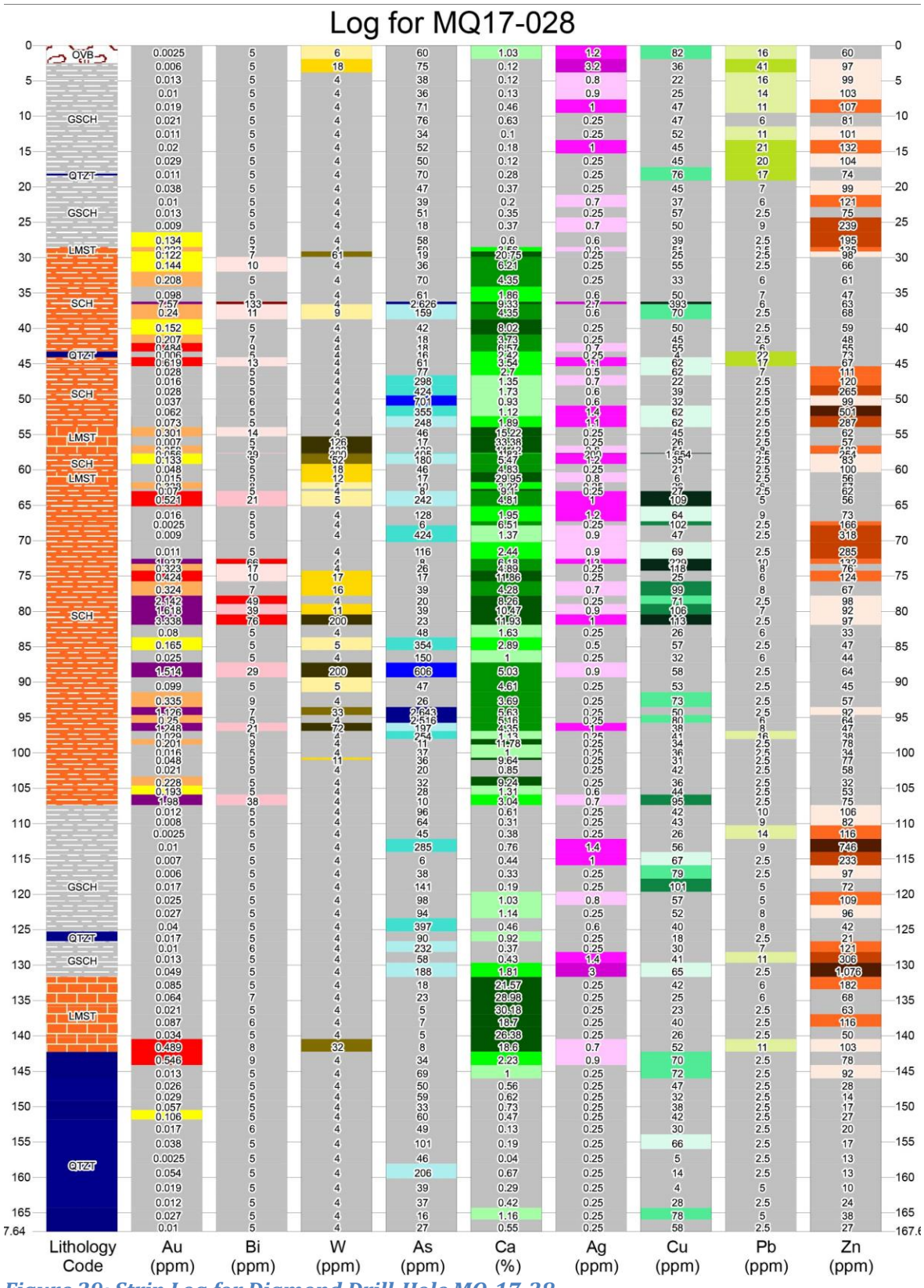

Figure 29: Strip Log for Diamond Drill-Hole MQ-17-28

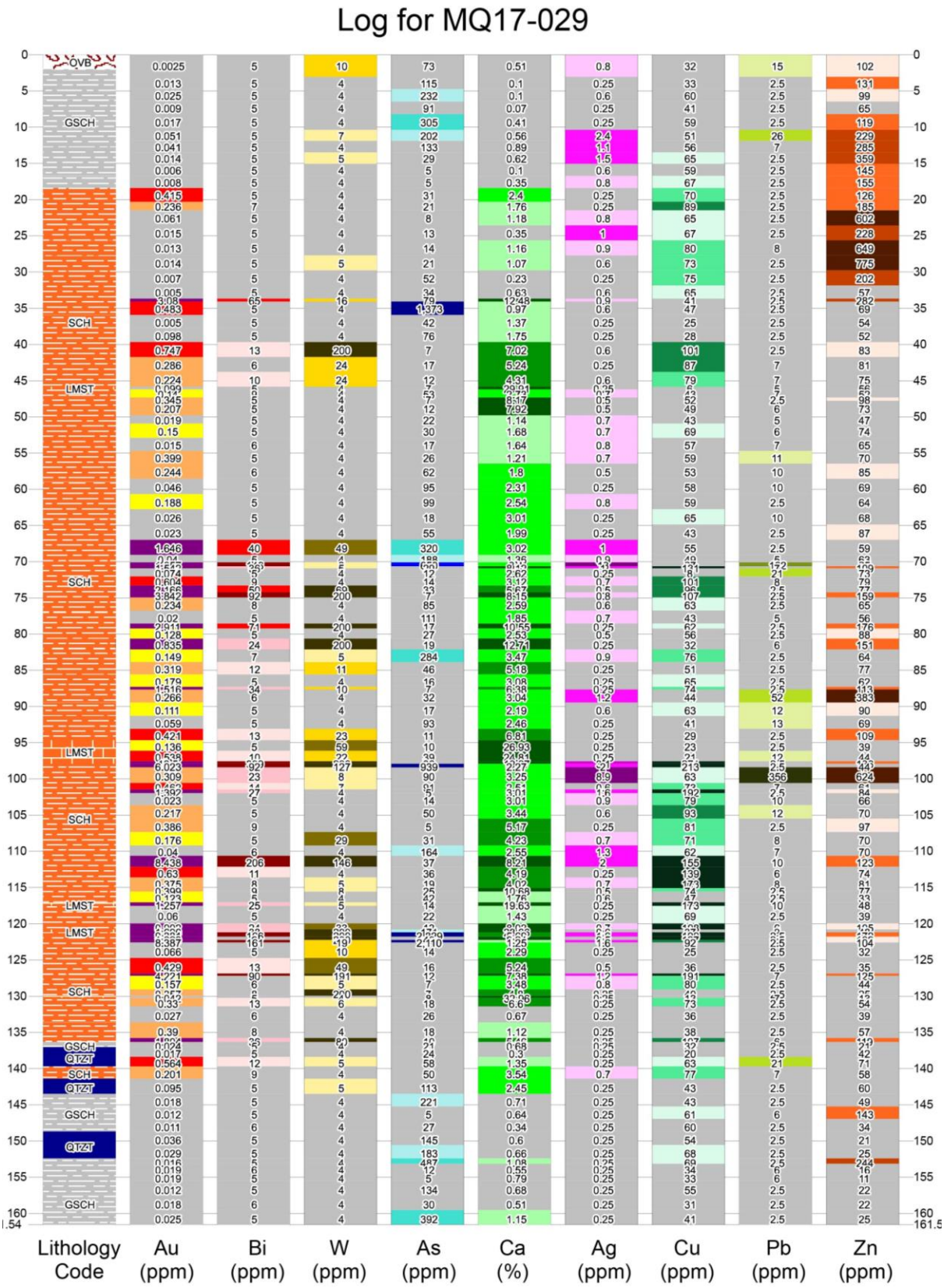

Figure 30: Strip Log for Diamond Drill-Hole MQ-17-29

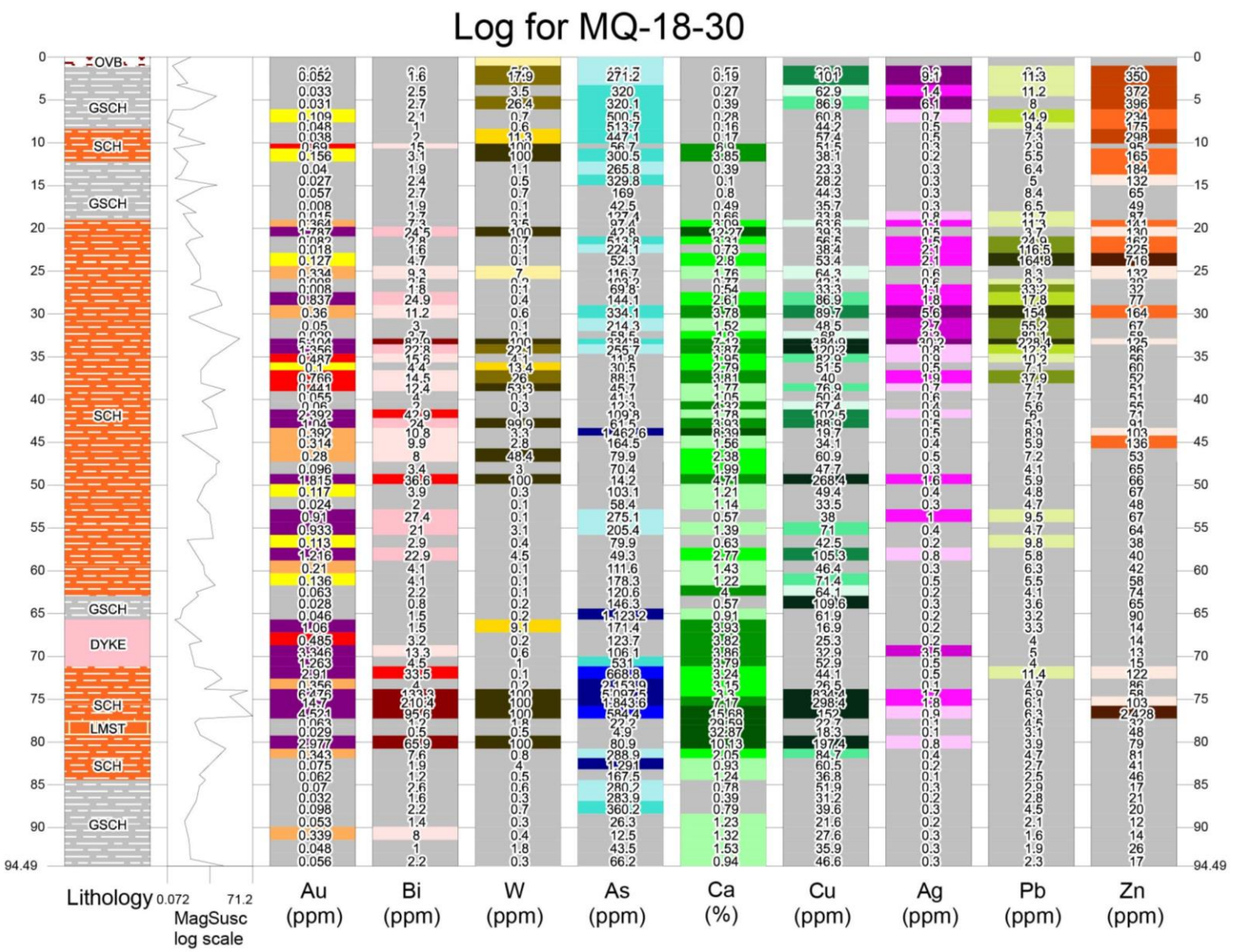

Figure 31: Strip Log for Diamond Drill-Hole MQ-18-30

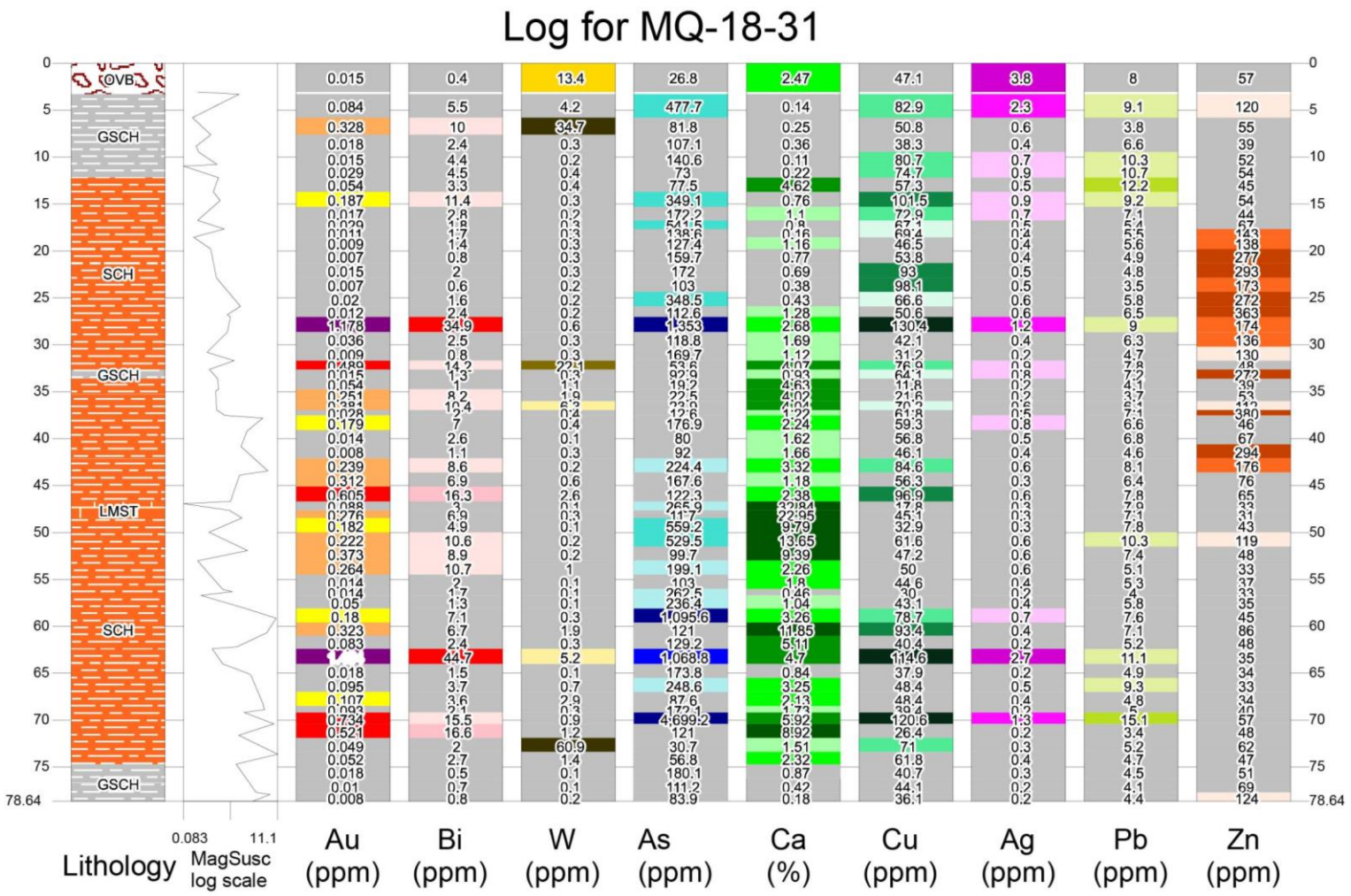

Figure 32: Strip Log for Diamond Drill-Hole MQ-18-31

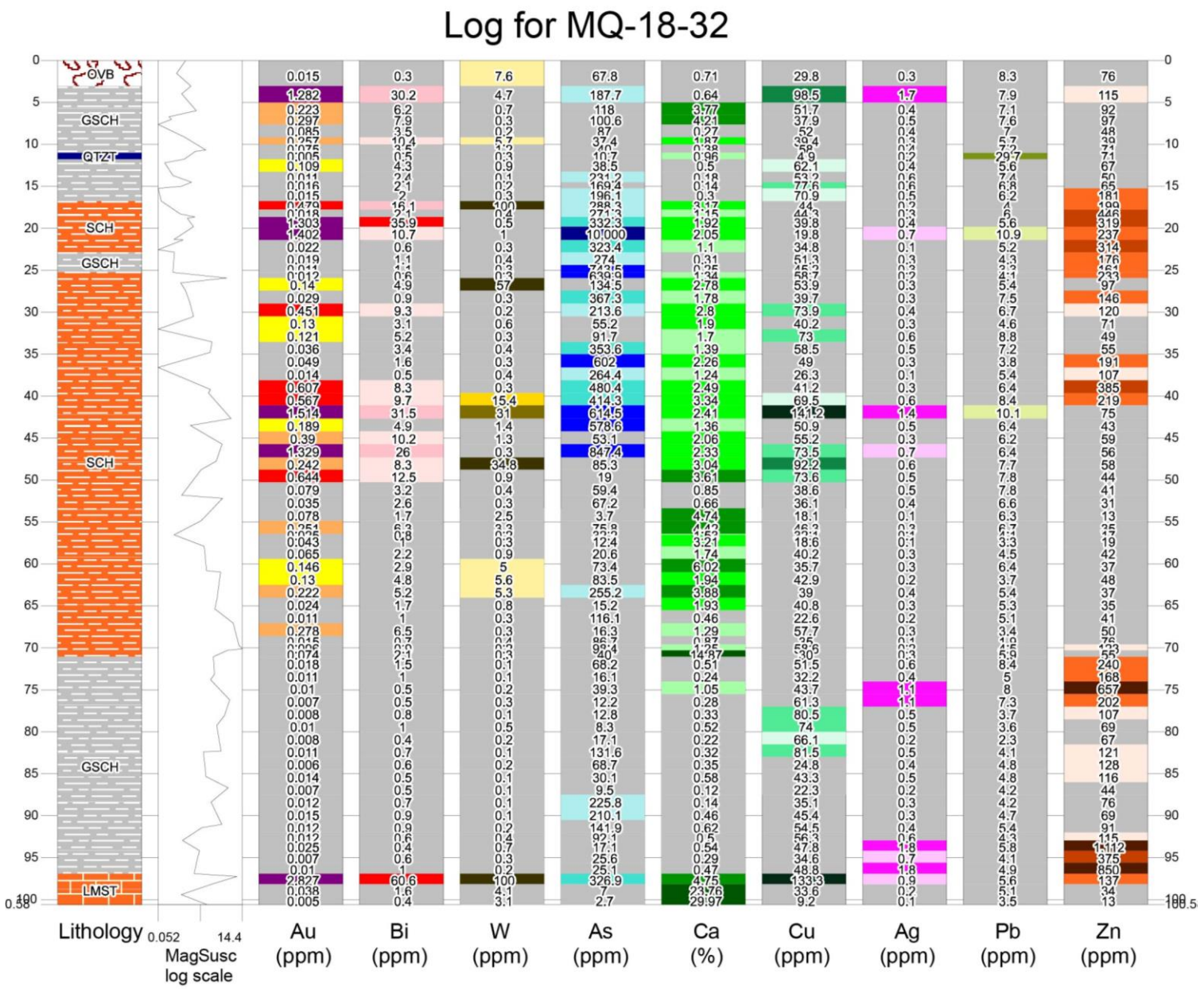

Figure 33: Strip Log for Diamond Drill-Hole MQ-18-32

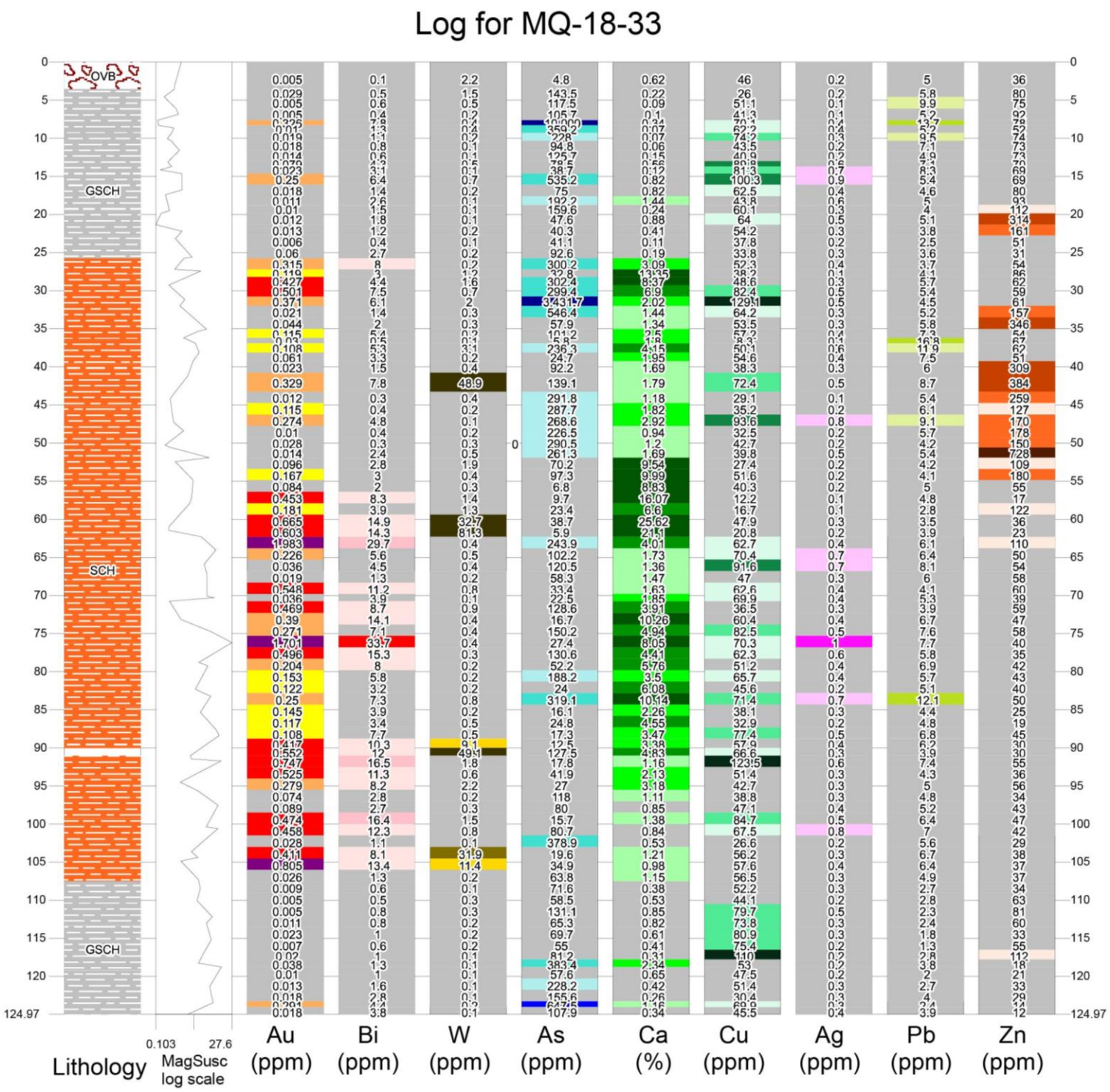

Figure 34: Strip Log for Diamond Drill-Hole MQ-18-33

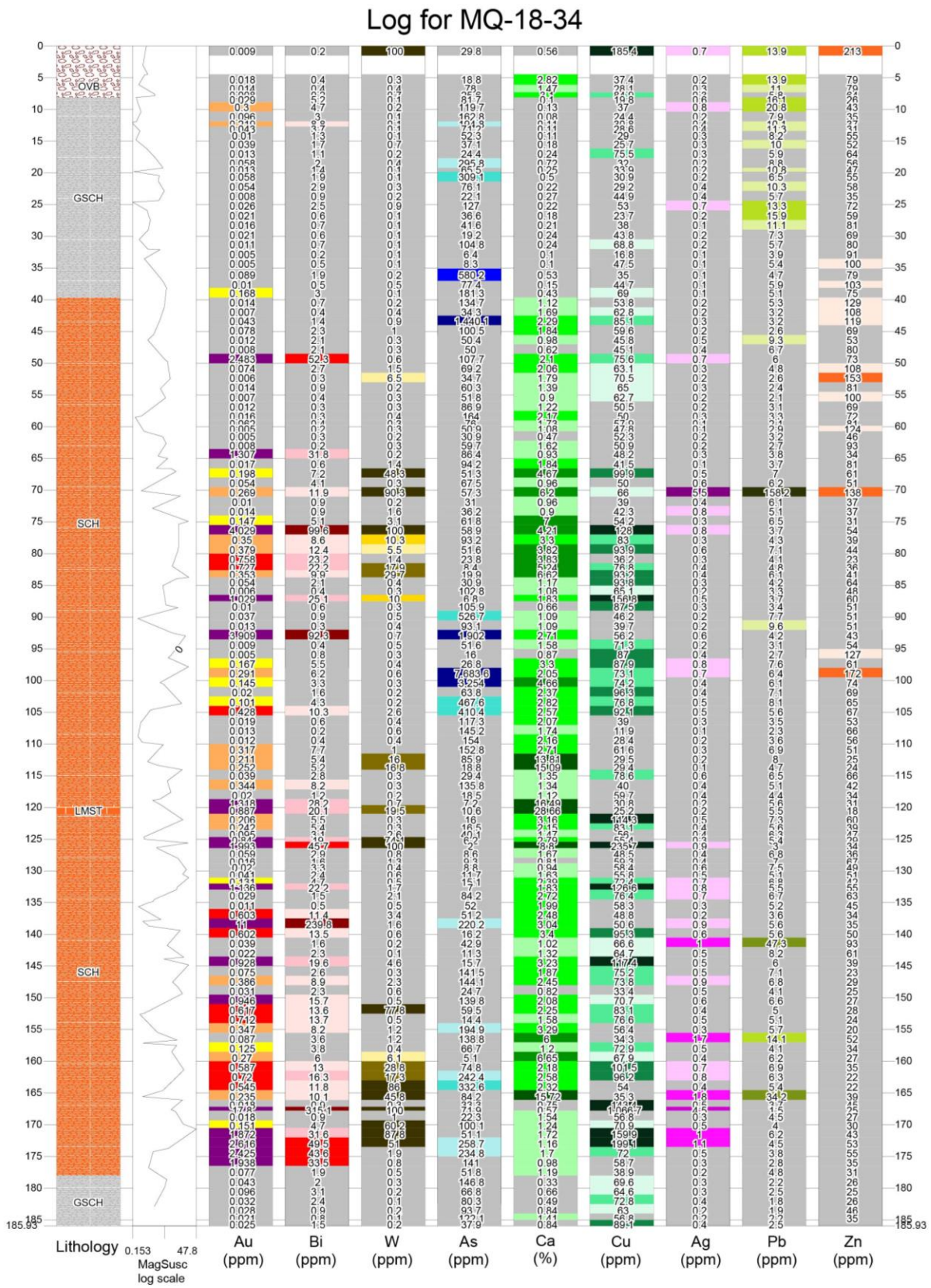

Figure 35: Strip Log for Diamond Drill-Hole MQ-18-34

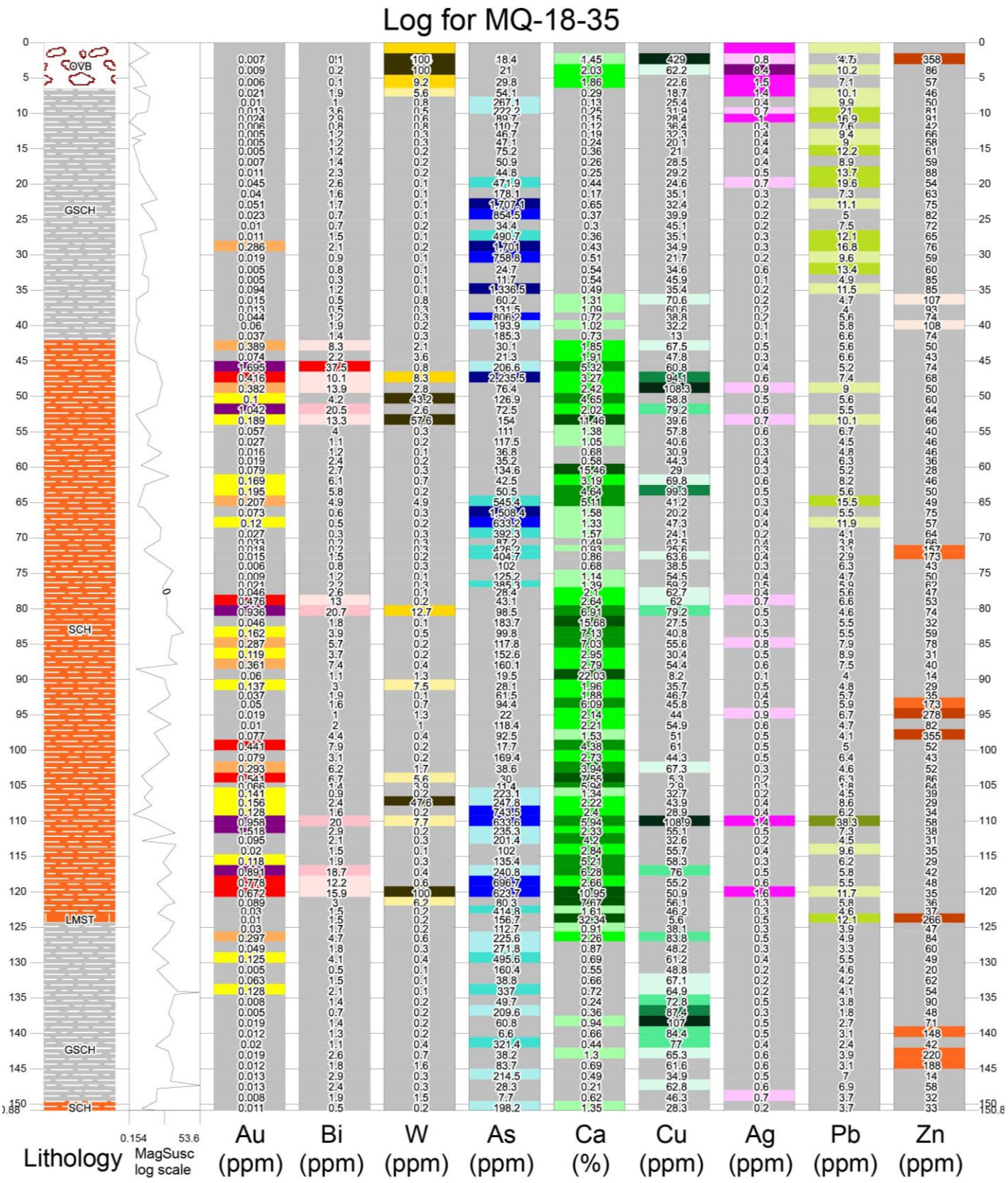

Figure 36: Strip Log for Diamond Drill-Hole MQ-18-35

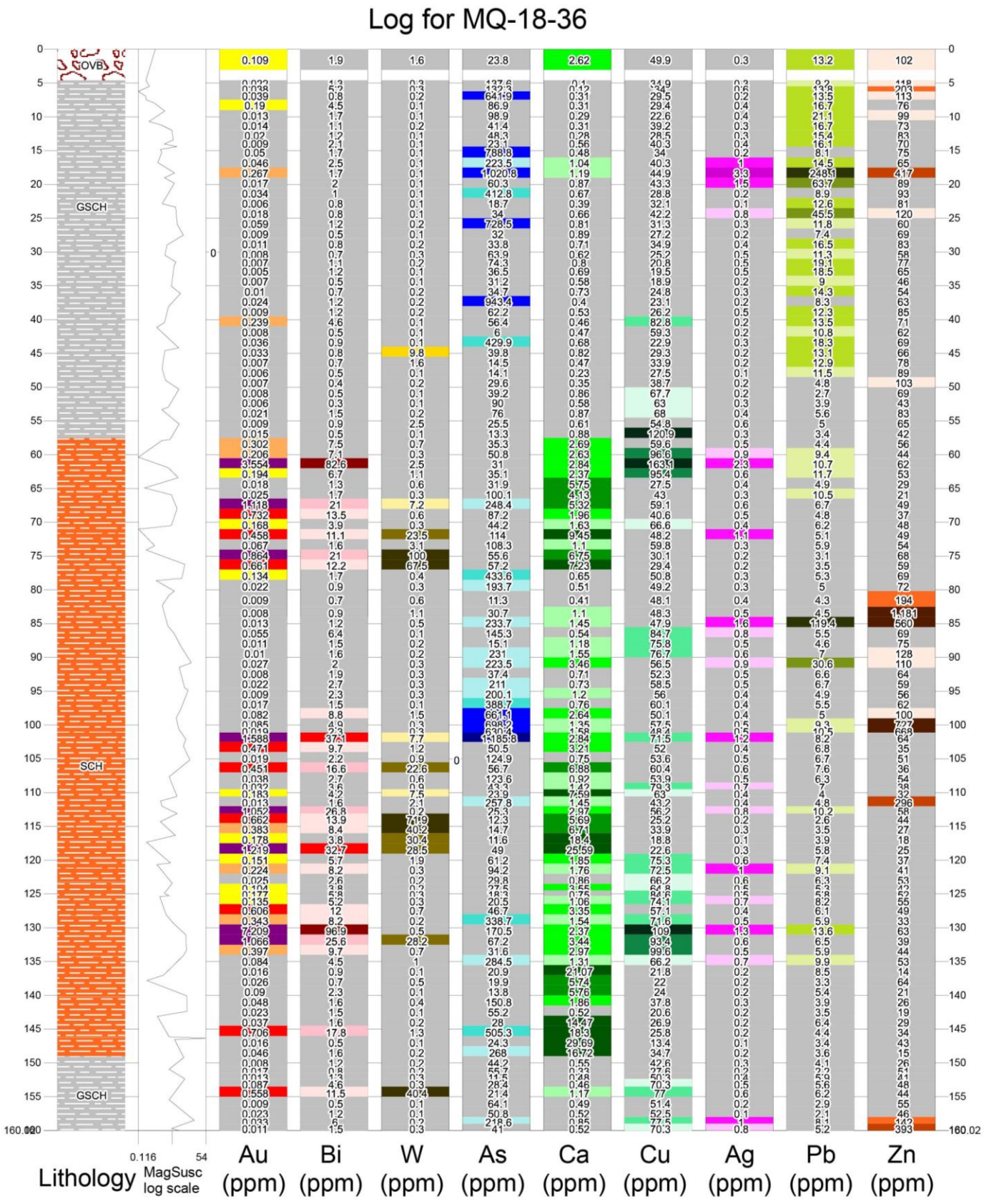

Figure 37: Strip Log for Diamond Drill-Hole MQ-18-36

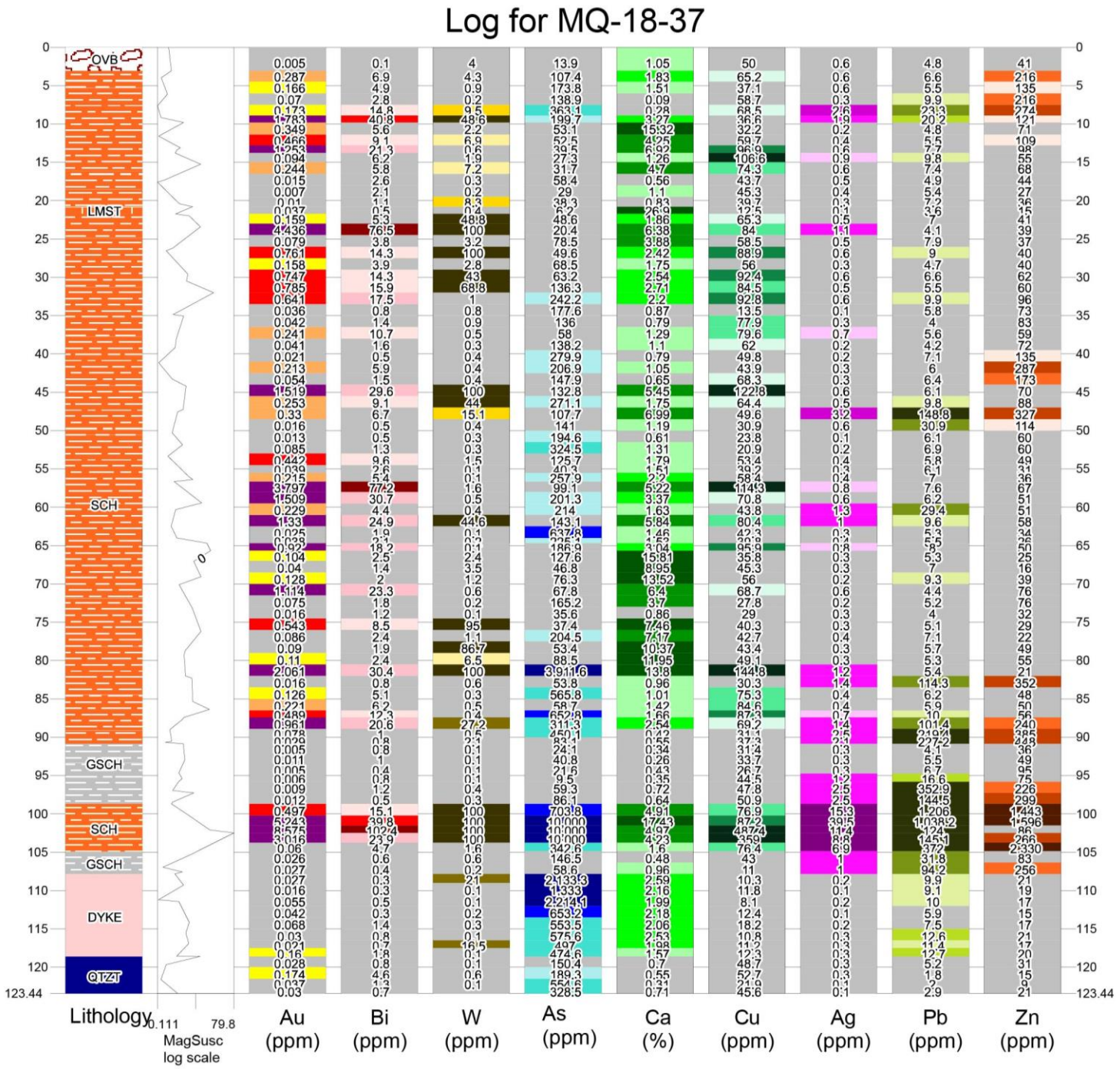

Figure 38: Strip Log for Diamond Drill-Hole MQ-18-37

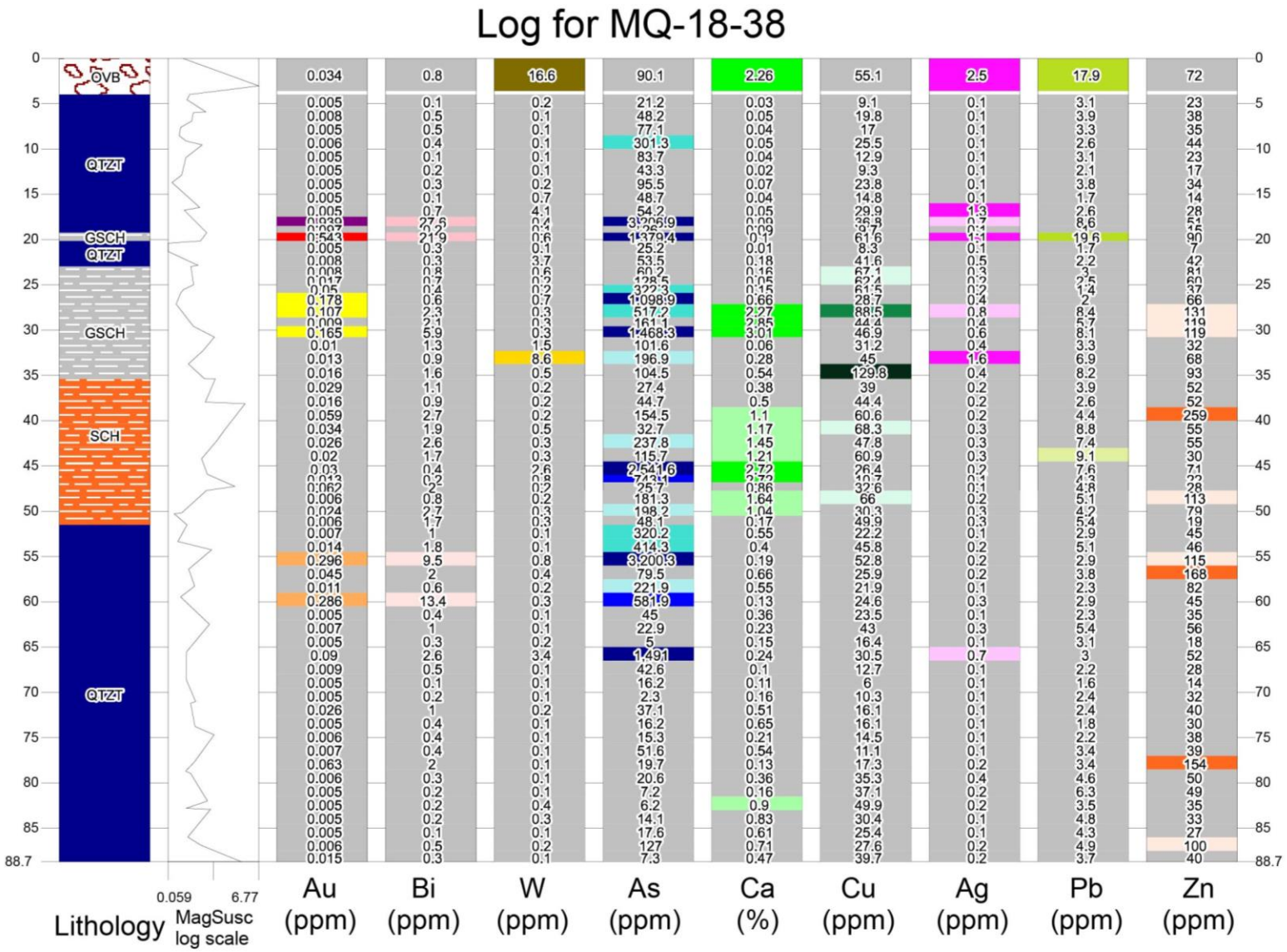

Figure 39: Strip Log for Diamond Drill-Hole MQ-18-38

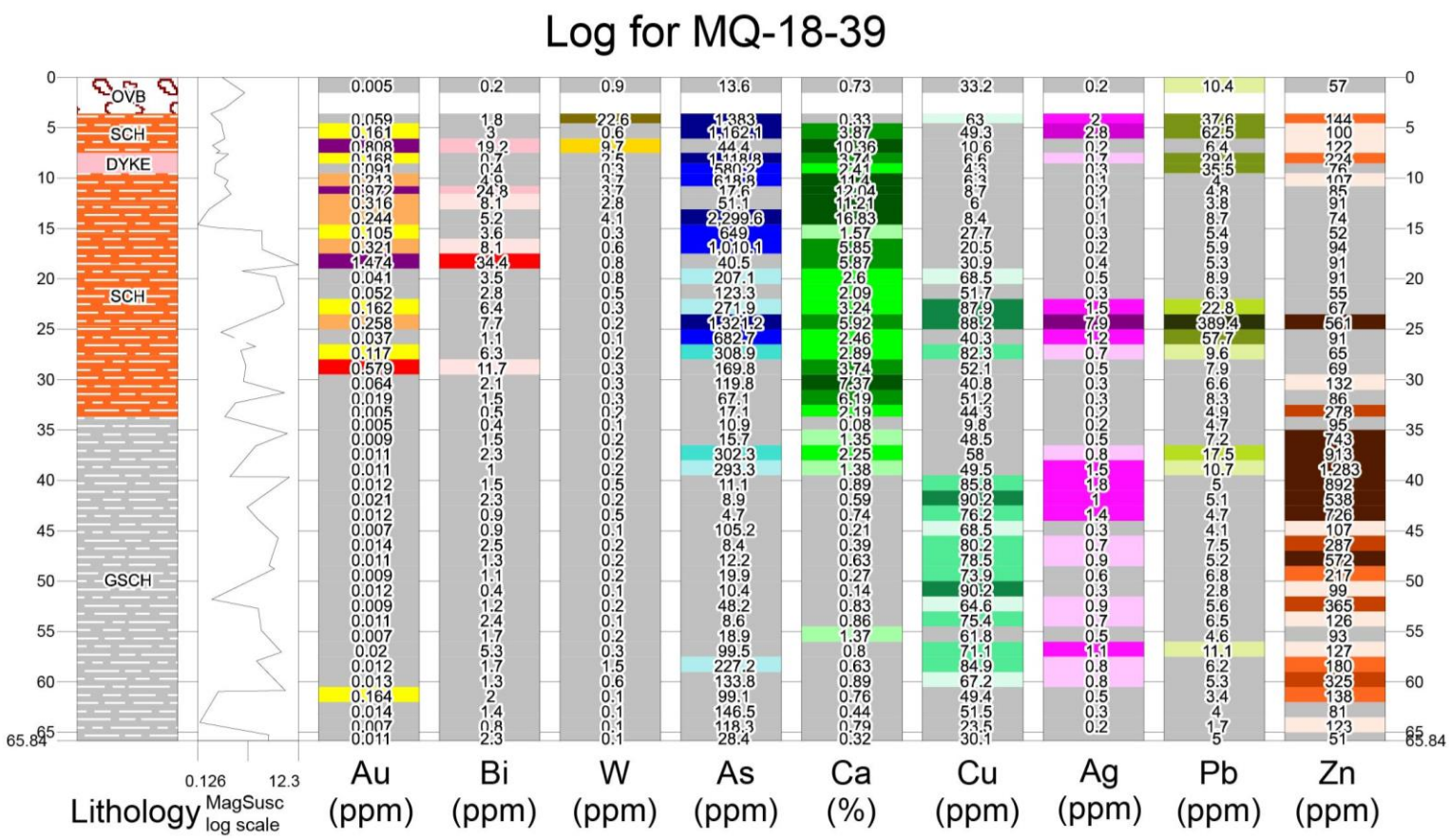

Figure 40: Strip Log for Diamond Drill-Hole MQ-18-39

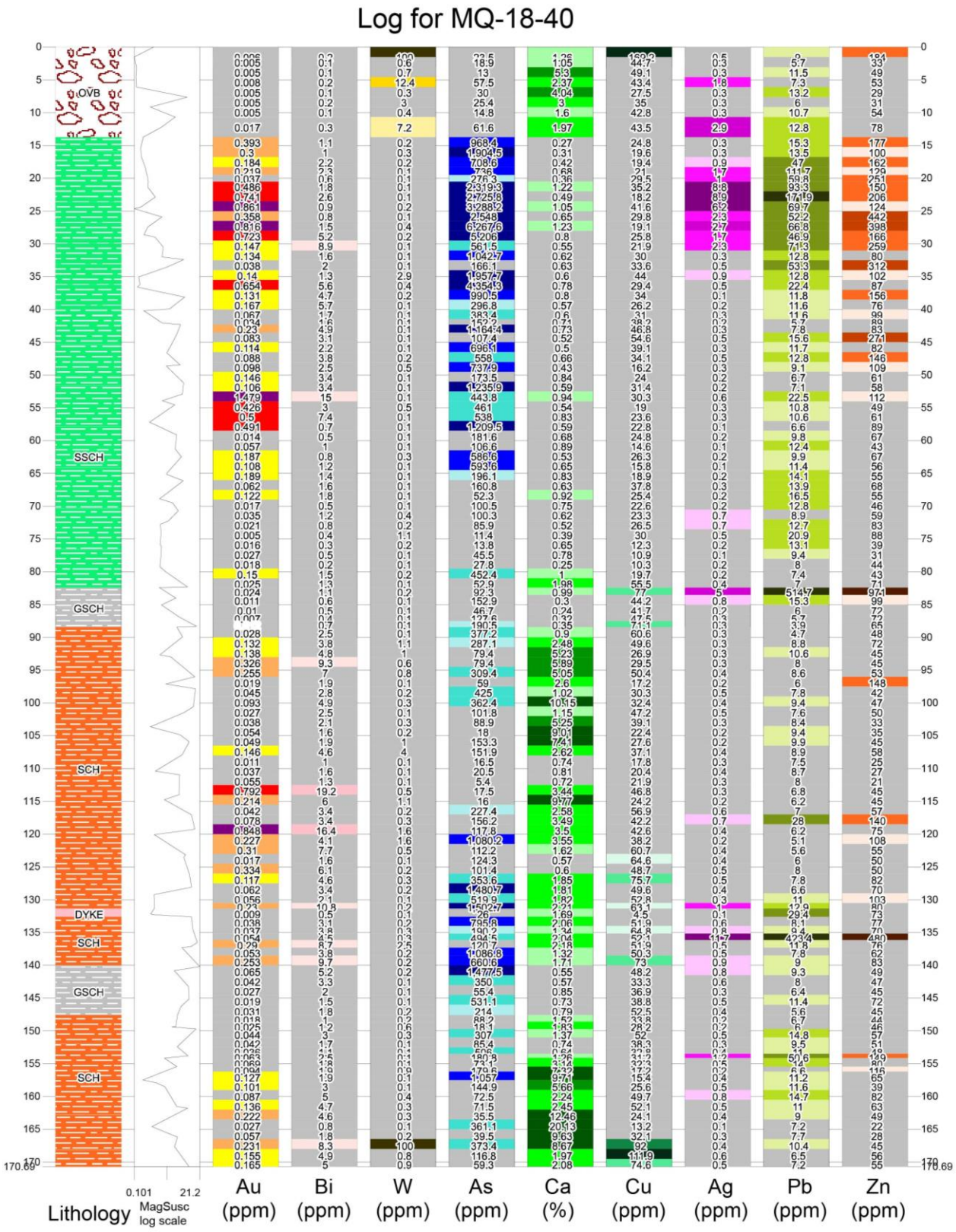

Figure 41: Strip Log for Diamond Drill-Hole MQ-18-40

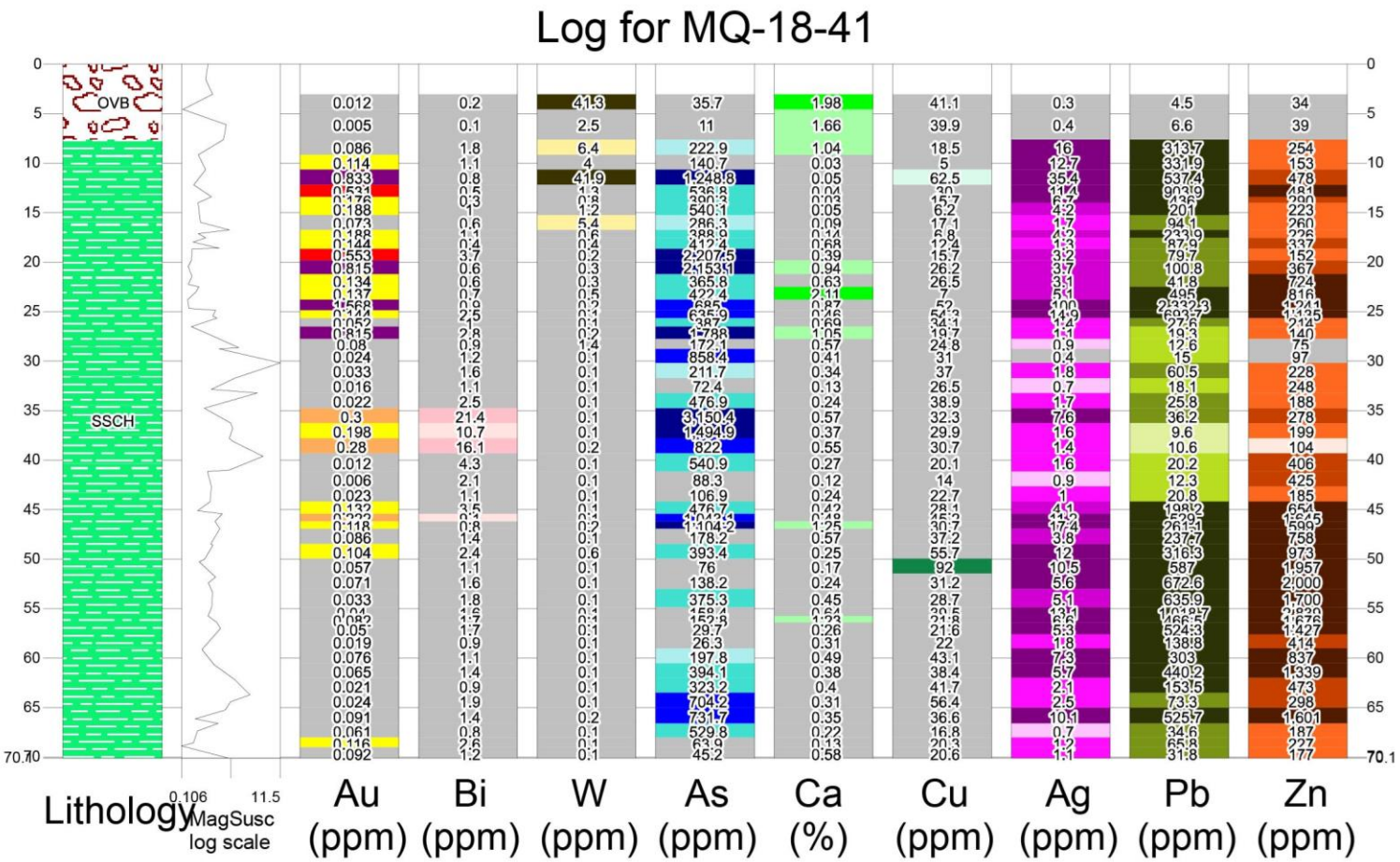

Figure 42: Strip Log for Diamond Drill-Hole MQ-18-41

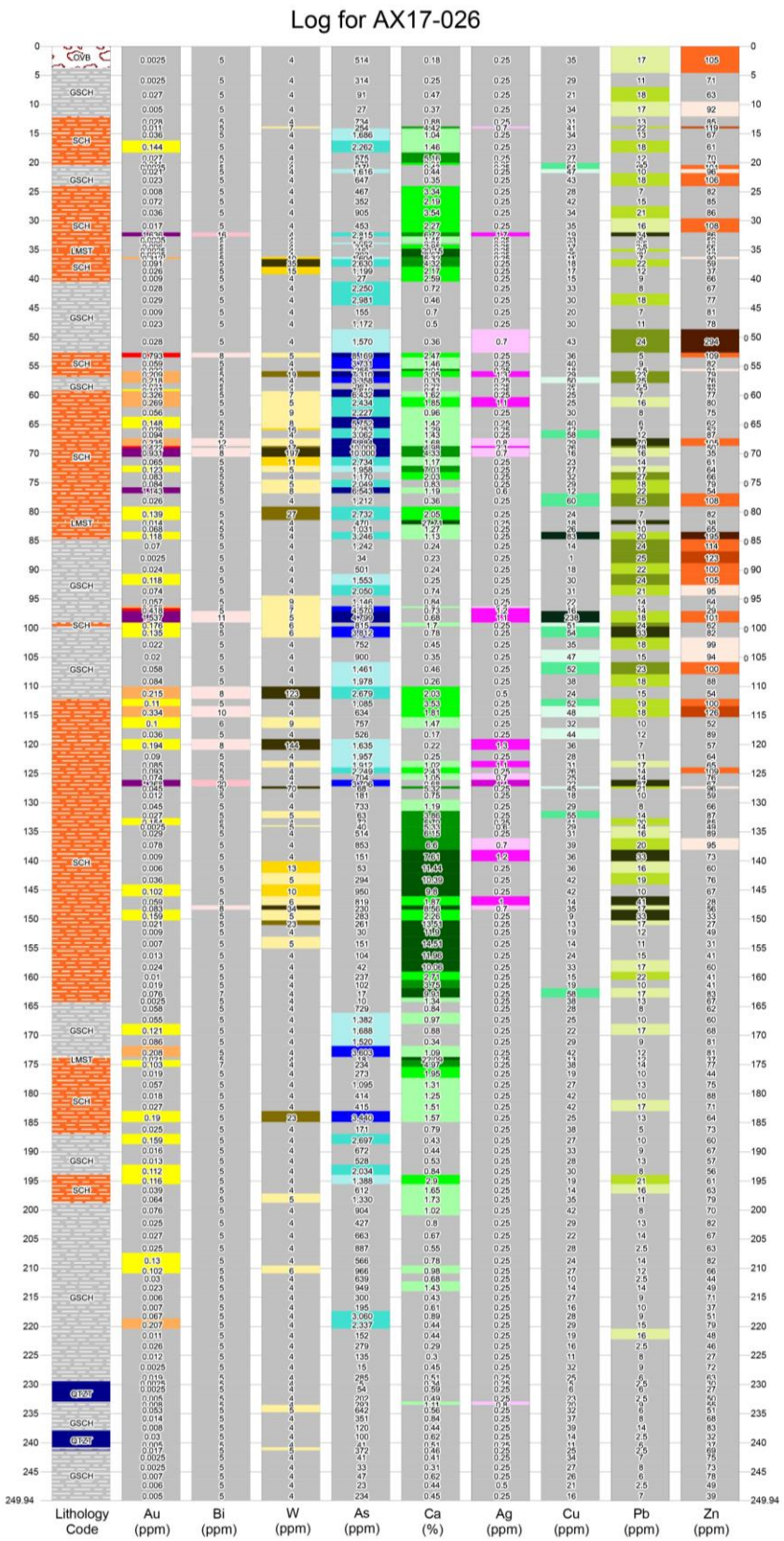

Figure 43: Strip Log for Diamond Drill-Hole AX-17-26

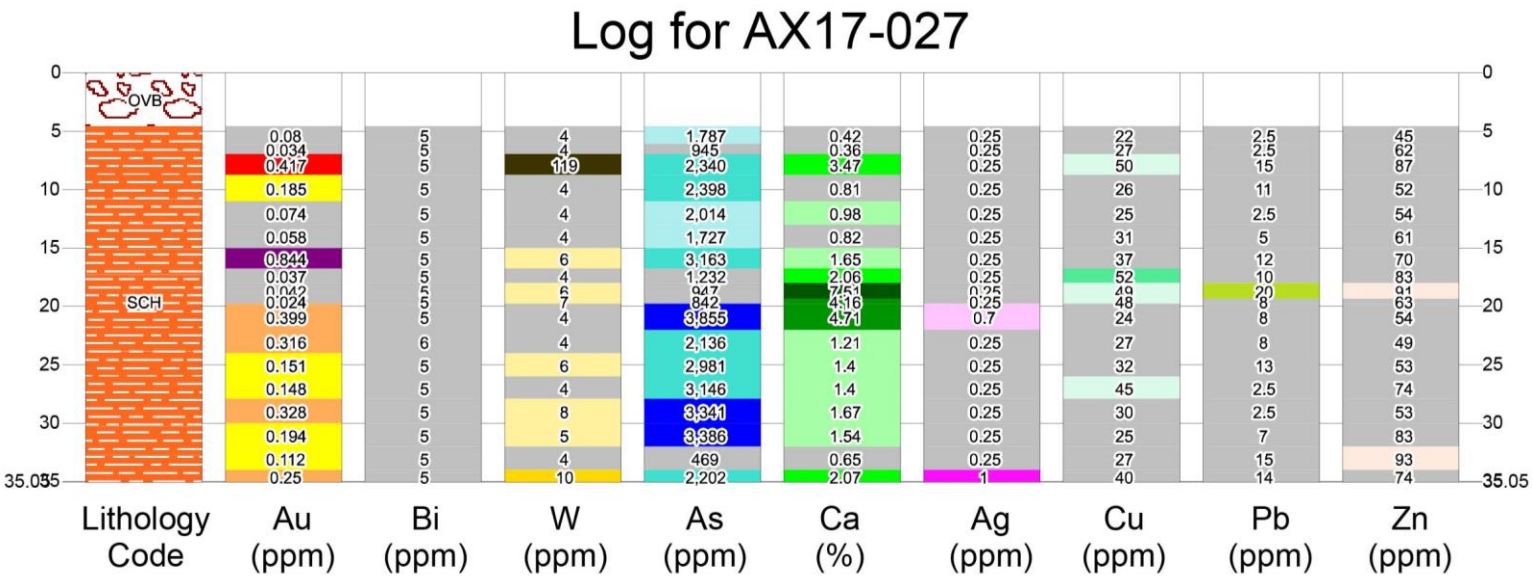

Figure 44: Strip Log for Diamond Drill-Hole AX-17-27

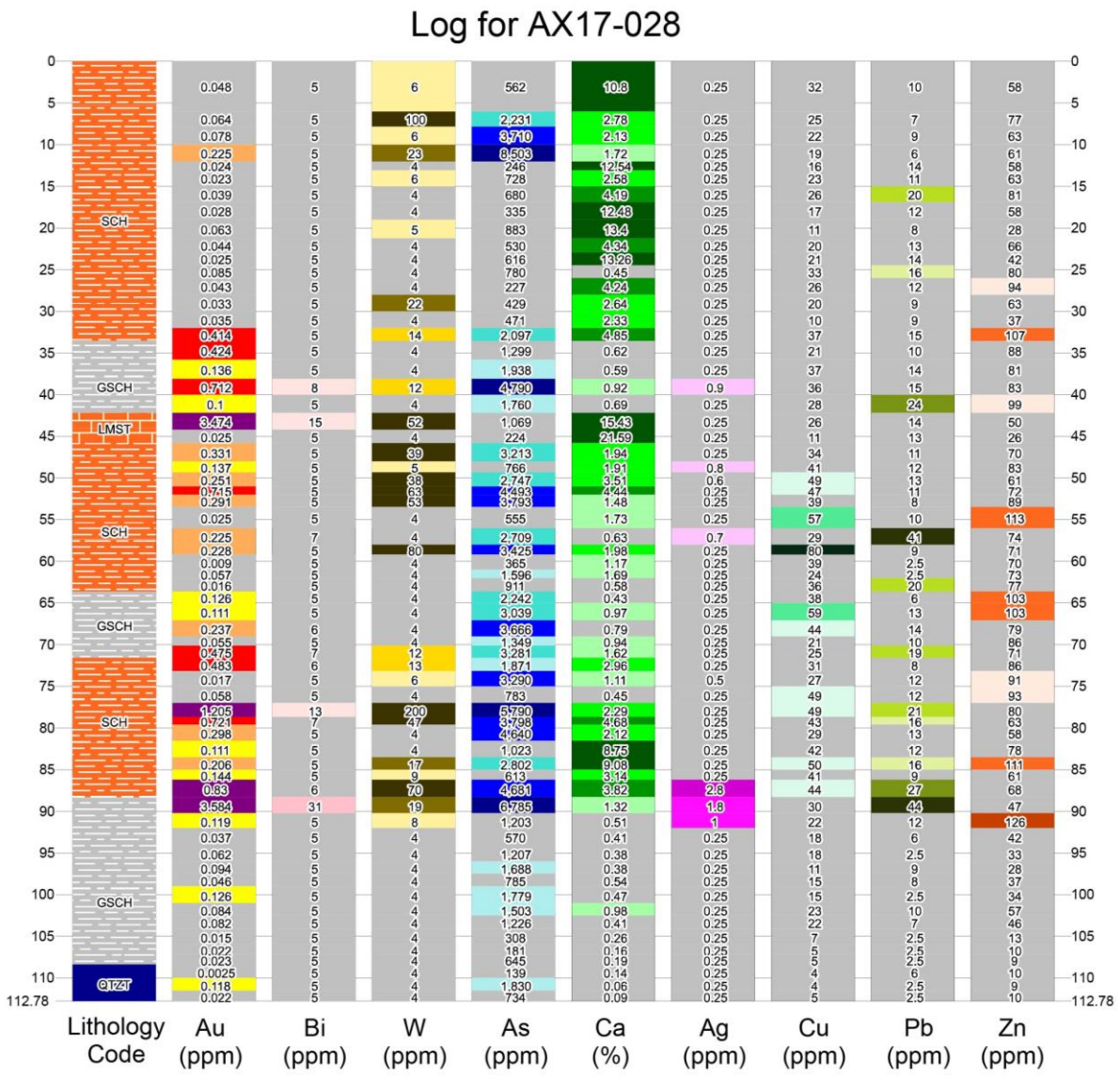

Figure 45: Strip Log for Diamond Drill-Hole AX-17-28

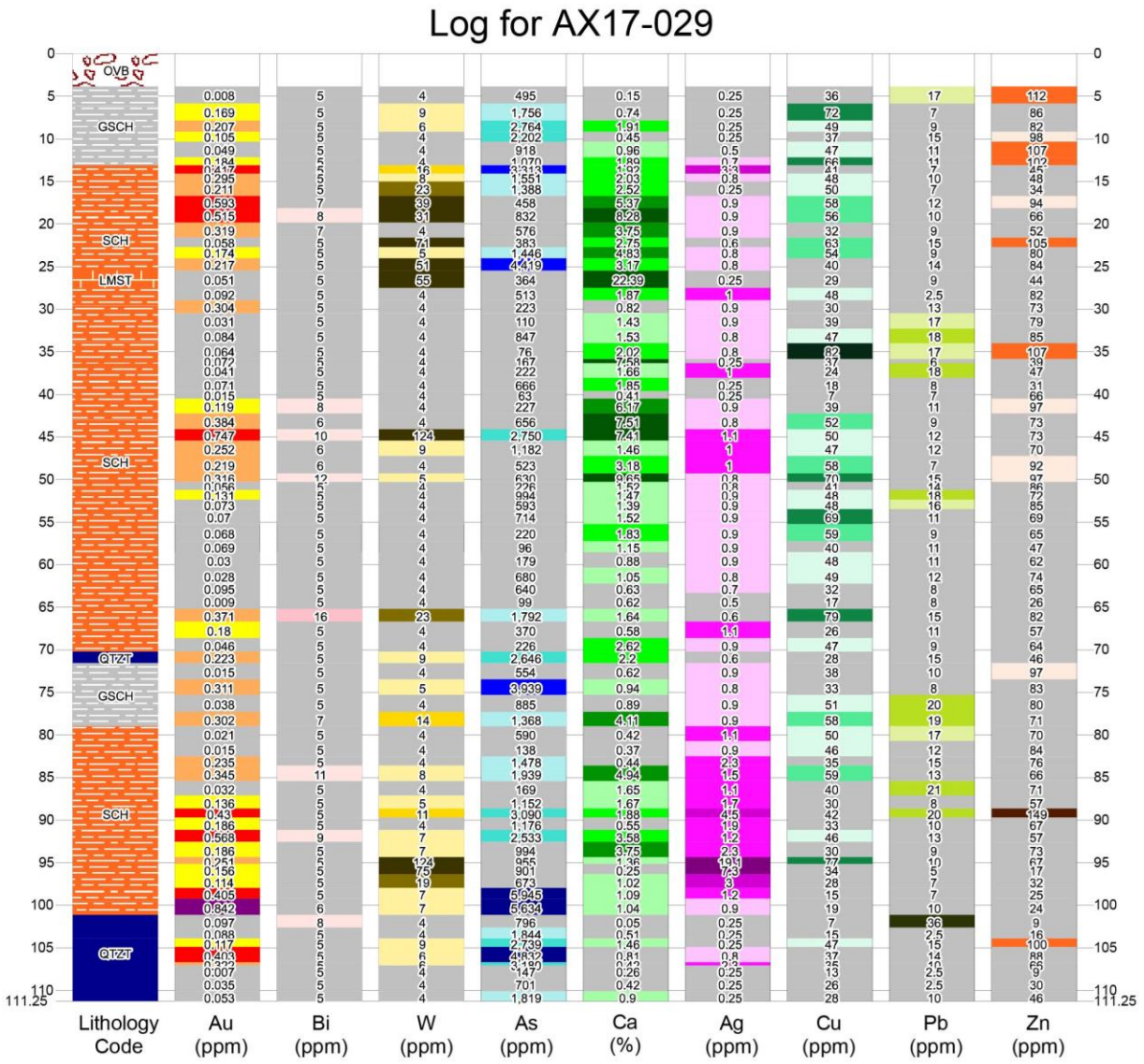

Figure 46: Strip Log for Diamond Drill-Hole AX-17-29

10 Conclusions

During the 2017 field season Banyan Gold Corp. carried out its inaugural exploration on the consolidated Aurex-McQuesten property. The 2017 program successfully: collected and analyzed 1,025 soil samples which covered much of the McQuesten Gold Zone and the south-central part of the Aurex claim block; successfully excavated 5 trenches which allowed Banyan to map and assay 342m of **McQuesten Gold Zone** surface rocks; and successfully drilled 913m in 6 diamond-drill holes in the McQuesten Gold Zone and 509m in 4 diamond-drill holes in the Aurex-Hill Zone.

During the 2018 field season Banyan Gold Corp. carried out a successful YMEP supported (YMEP #18-069) Target evaluation mineral exploration program on the Aurex-McQuesten Project. The 2018 program successfully: collected and analyzed by portable XRF instrumentation 3,698 soil samples which covered much of the McQuesten claim block and the north-central part of the Aurex claim block; successfully trenched and sampled 78.9m of bedrock in 1 trench in the **McQuesten Gold Zone**; and drilled and sampled 1,414m in 12 diamond-drill holes in the **McQuesten Gold Zone**.

Combined historic (pre-Banyan drilling) and Banyans 2017 and 2018 drill programs have successfully shown that significant grade-width gold mineralization at the McQuesten Gold Zone are hosted in an approximately 90m thick package of metamorphosed calcareous clastic sediments. Approximately 500m of strike length and 250m down dip length of this calcareous package (“Block 1”) has been tested with a nominal drill-section spacing of 100m and nominal in section drill spacing of 50 metres. “Block 1” drill sections can be found in Figures 47 to Figure 55.

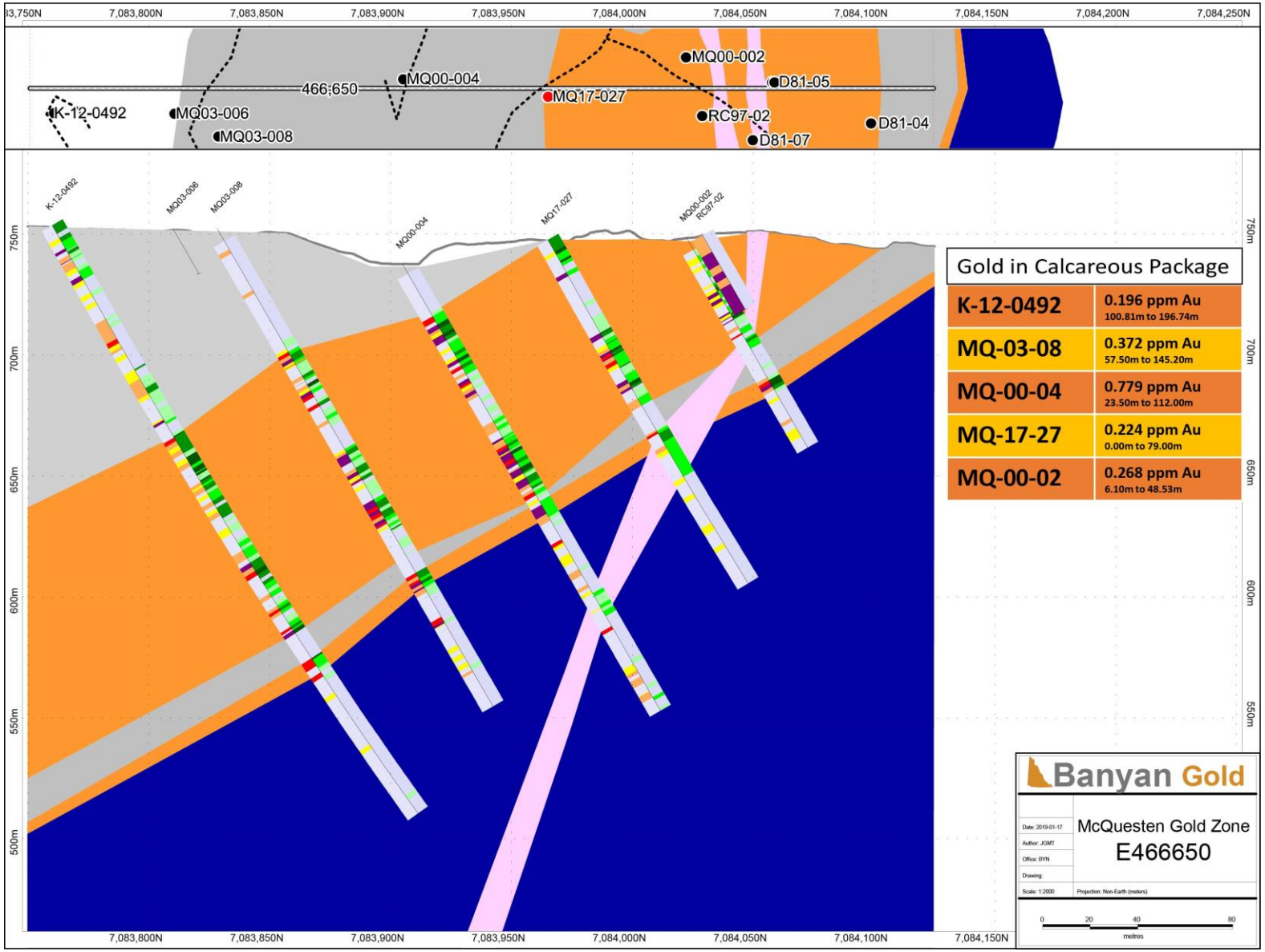

Figure 47: McQuesten Gold Zone – "Block 1" Drill Section 466650E

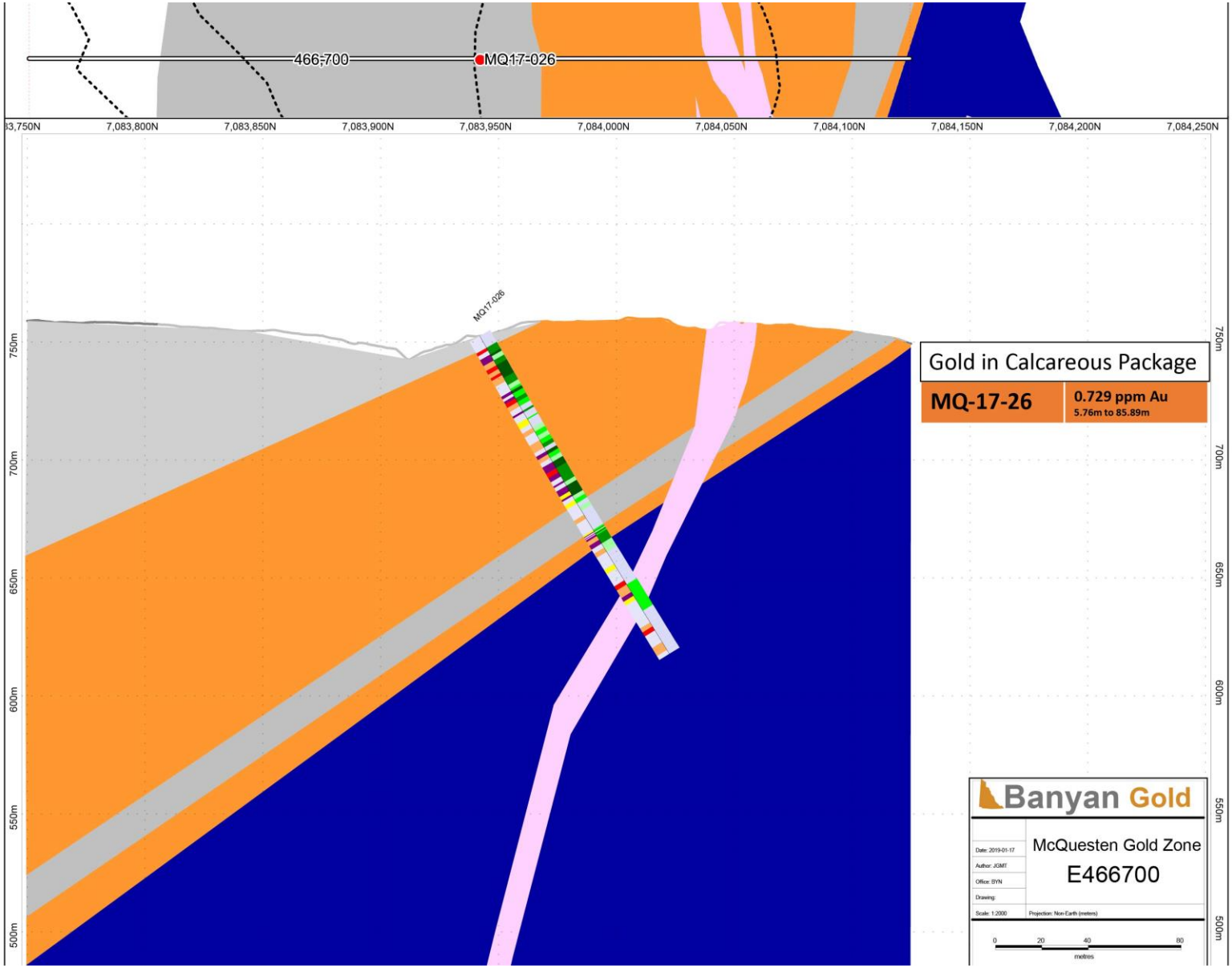

Figure 48: McQuesten Gold Zone – "Block 1" Drill Section 466700E

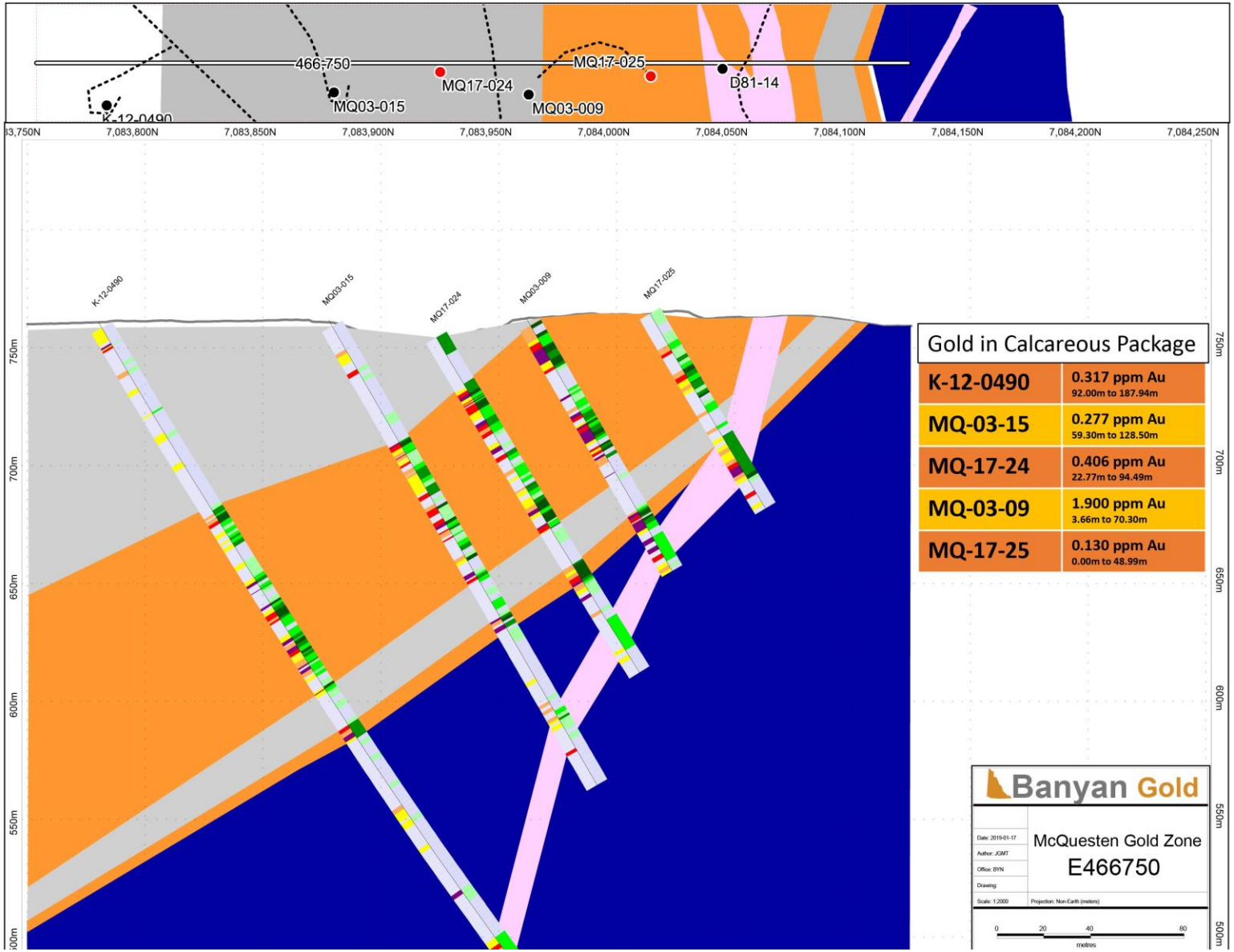

Figure 49: McQuesten Gold Zone – "Block 1" Drill Section 466750E

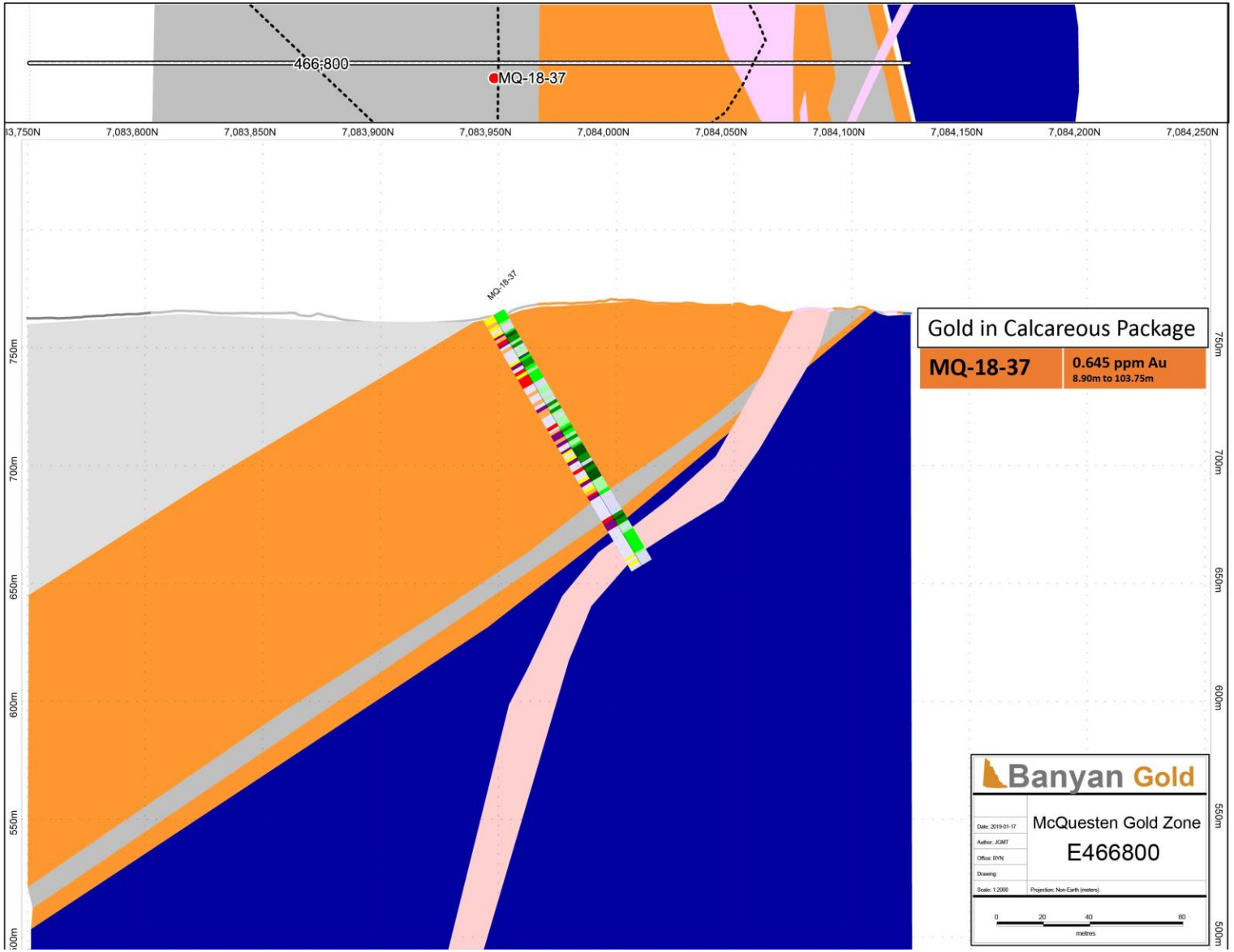

Figure 50: McQuesten Gold Zone – "Block 1" Drill Section 466800E

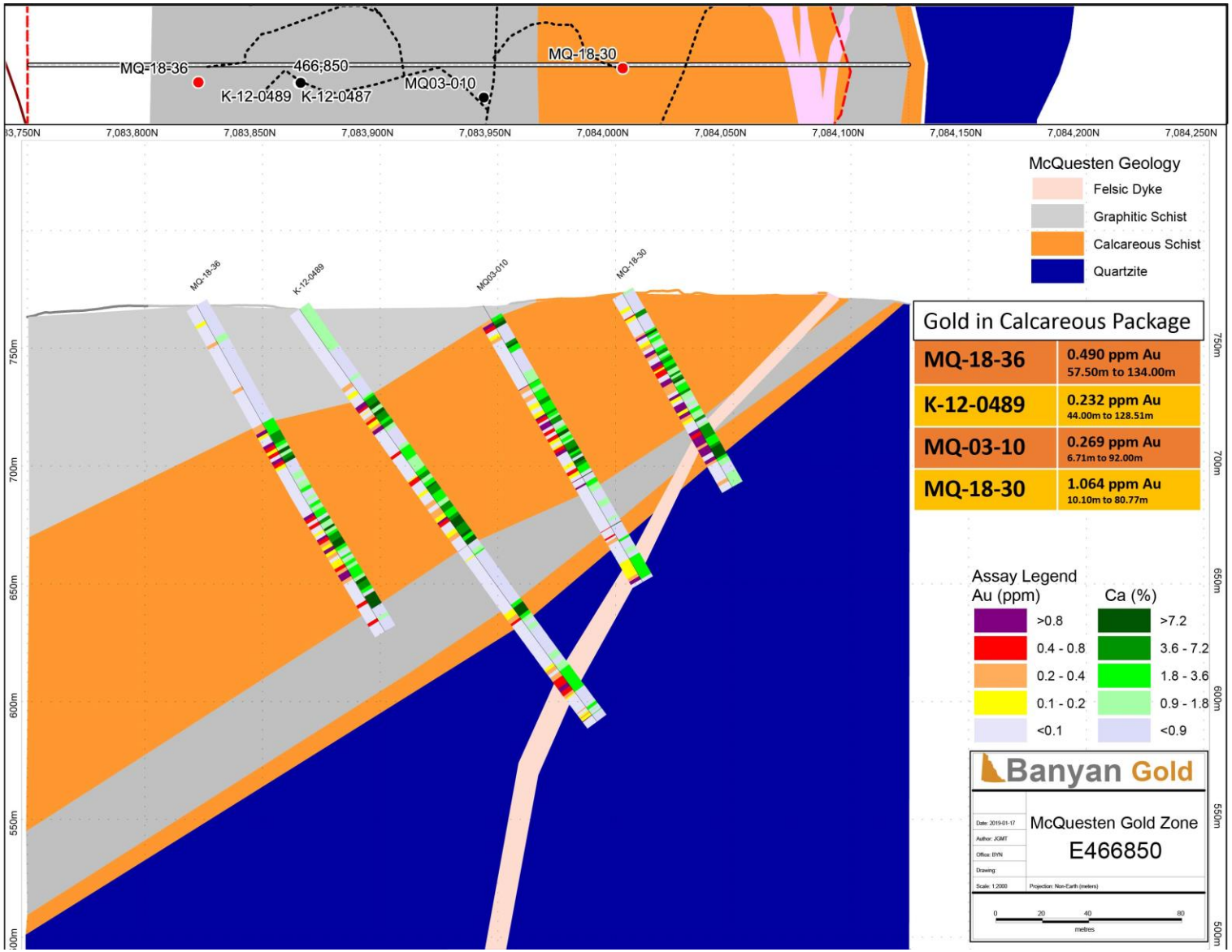

Figure 51: McQuesten Gold Zone – "Block 1" Drill Section 466850E

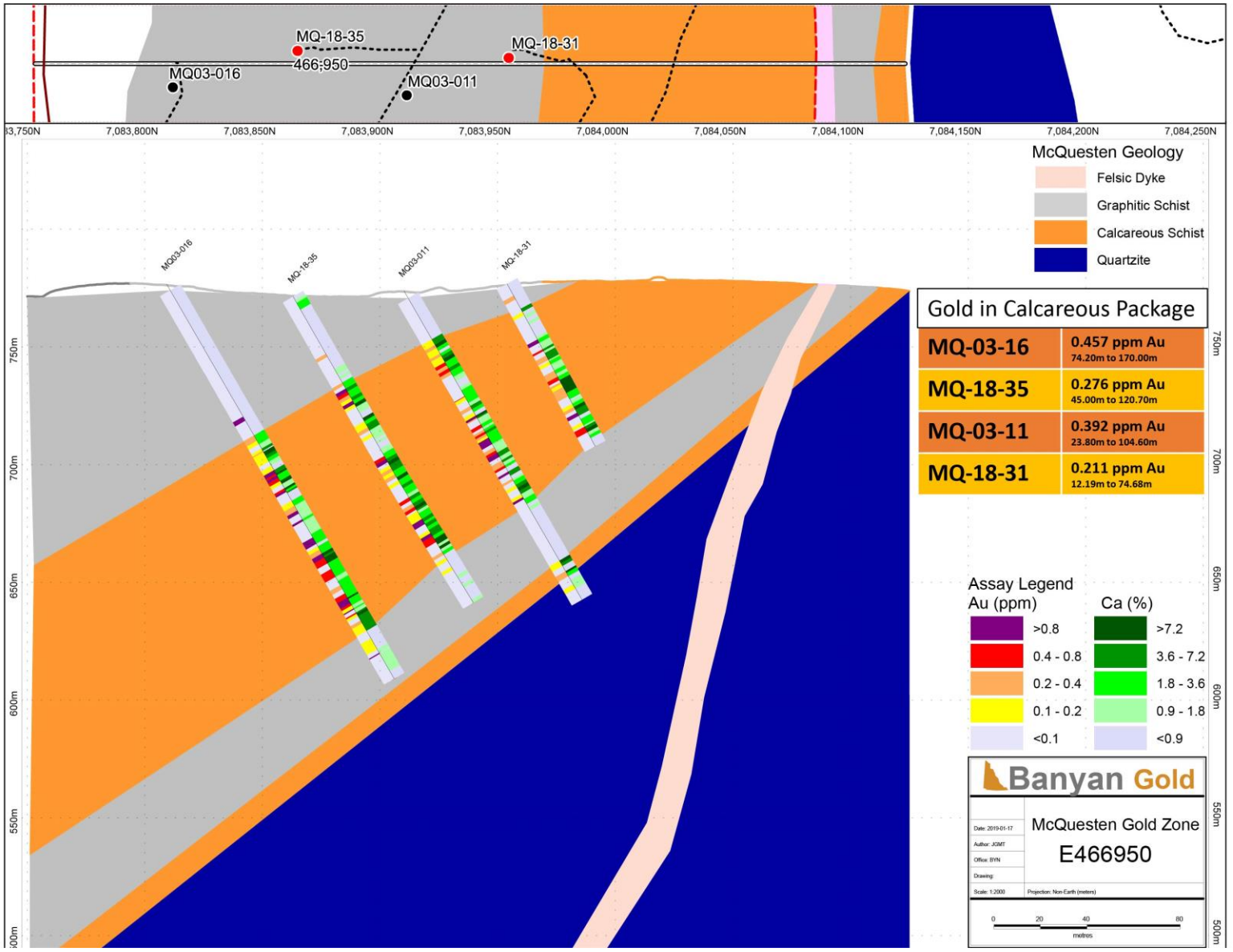

Figure 52: McQuesten Gold Zone – "Block 1" Drill Section 466950E

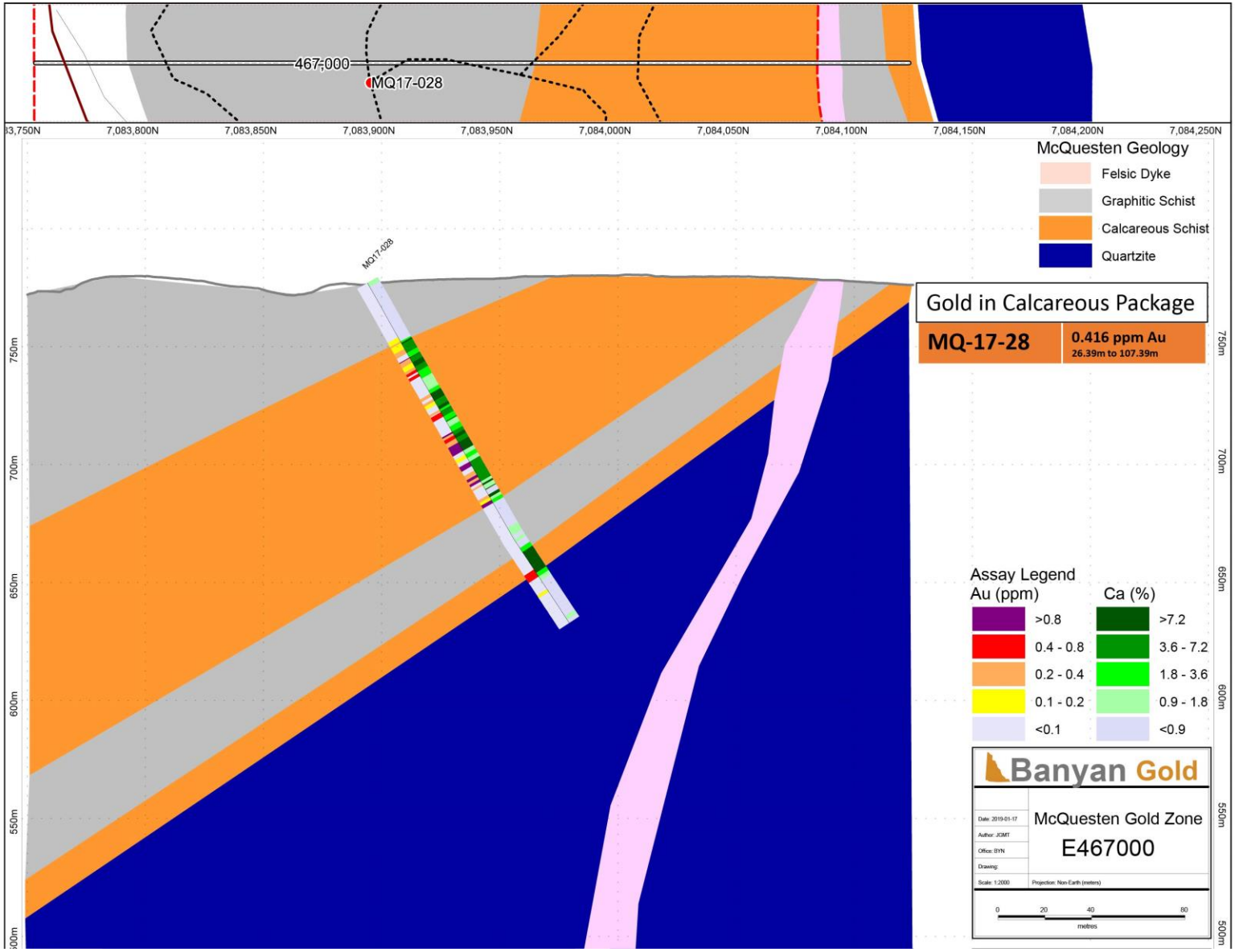

Figure 53: McQuesten Gold Zone – "Block 1" Drill Section 467000E

Figure 54: McQuesten Gold Zone – "Block 1" Drill Section 467050E

Figure 55: McQuesten Gold Zone – "Block 1" Drill Section 467150E

11 Recommendations

- Continue step-out drilling in the McQuesten Gold Zone to the east, west and down dip of “Block 1”
- Within the McQuesten Gold Zone “Block 1” continue infill drilling to 50m spaced section lines
- Within the McQuesten Gold Zone “Block 1” around higher grade holes (MQ-00-04; MQ-03-09; MQ-17-26; MQ-18-30) infill drill to 25m spaced section lines
- Carry out step-out drilling at the Aurex-Hill Zone from 2003 drill holes: AX-03-10, AX-03-12, AX-03-22 and AX-03-25
- Continue XRF-based soil surveys south of the McQuesten Gold Zone and west of Aurex Hill.
- Continue XRF-based soil surveys over the Galena Ridge / Slope area

12 Statement of Costs

STATEMENT OF EXPENDITURES

McQuestetn & Aurex Gold Projects

Field Work: July 30 - August 29, September 7-28, 2018
Whitehorse XRF/Sample Proecessing: & November11- December 11, 2018

		July/Aug	Sept	Nov / Dec		
Salaries & Exploration Contractors:						$72,941.98
James Thom, M.Sc. Geologist	$400/day	30	21	20	$28,400.00	
Gabe Gibb, M.Sc., Geologist	$400/day	29	21		$20,000.00	
S.Mulholland Core cutter	$300/day	23			$6,900.00	
Mammoth Exploration	Soil Samplng		24		$ 15,065.00	
WCB for Employees & independent contractors ($4.66 in 2018)					$2,576.98	
Analytical:						
Bureau Veritas						$ 26,968.25
Supplies:						$ 8,260.80
Fuel	AFD				$ 8,260.80	
Other Exploration Services / Contractors:						$ 28,275.39
XRF Rental	1.5 month @ $5000/month				$ 7,500.00	
CDN Resource Laboratories Ltd.	(standards)				$ 1,500.00	
H.Coyne & Sons	Excavator + Equip Operators + ATVa				$ 17,013.39	
Smalls Expediting					$ 2,262.00	
Equipment Rental:						$ 6,356.00
2x 4x4 Trucks @ 50/day	51 Days				$ 5,100.00	
Side by side/ATV @ 40 day (not ir	11 Days				$ 440.00	
Storage Trailer @ $16/day	51 days				$ 816.00	
Drilling:	Kluane Drilling Ltd					$ 207,710.67
Daily living allowance @ $100/ day - July-September		161				$ 16,100.00
Report writing						$ 3,000.00
TOTAL COSTS						$369,613.09

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Wengzynowski, W.A., 2000. Assessment report describing geological mapping and geochemical surveys on the Aurex property. Report for Expatriate Resources Ltd. Yukon Assessment Report #094101.

14 Statement of Qualifications

I, Paul D. Gray, P. Geo., do hereby certify:

THAT I am a Professional Geoscientist with offices at Suite 250 – 2237 2Nd Avenue, Whitehorse, YT Y1A 0K7

THAT I am a co-author of the YMEP proposal entitled "**YUKON MINERAL EXPLORATION PROGRAM (YMEP #18-069) FINAL REPORT FOR A TARGET EVALUATION PROGRAM ON THE AUREX-MCQUESTEN PROPERTY, YUKON**"

THAT I am a member in good standing (#29833) of the Association of Professional Engineers and Geoscientists of British Columbia.

THAT I am a graduate of Dalhousie University, Halifax, in the Province of Nova Scotia, with a Bachelor of Science degree (Honours) in Earth Sciences

THAT I have practised my profession as an exploration geologist in the mineral exploration industry continuously since 1997. I have worked on base, precious and industrial metals exploration projects as a geologist in Canada, the United States of America, Asia, and South and Central America.

THAT I am the Vice President of Exploration of Banyan Gold Corp.

THAT I have read the definition of "qualified person" set out in National Instrument 43-101 ("NI 43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "qualified person" for the purposes of NI 43-101.

Dated at Vancouver, British Columbia, this 29th day of January, 2019.

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Paul D. Gray, P. Geo.

I James G.M. Thom certify that:

I am a mineral exploration consultant residing at 1466 Larsen Road, Courtenay BC, V9N 8Y9 and can be contacted at thomjgm@gmail.com

I am a co-author of the YMEP proposal entitled "**YUKON MINERAL EXPLORATION PROGRAM (YMEP #18-069) FINAL REPORT FOR A TARGET EVALUATION PROGRAM ON THE AUREX-MCQUESTEN PROPERTY, YUKON**"

I obtained a B.Sc. in Earth and Ocean Sciences at the University of Victoria [2002] and graduated with a M.Sc. in Geology from the University of Toronto [2003].

I have worked in the mineral exploration industry since 1999

I carried out the 2018 exploration programs described in this report

I regularly carry out XRF analysis of soil and rock samples for the mineral exploration industry and was the operator of the portable XRF unit that was used in the 2018 exploration program.

Dated at Vancouver, British Columbia, this 29h day of January, 2019.

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James G.M. Thom, MSc.

Appendix I

AUREX-McQUESTEN CLAIM LIST

AUREX CLAIM LIST

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YB28429	Quartz	Active	AUREX 1	AUREX	1	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28430	Quartz	Active	AUREX 2	AUREX	2	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28431	Quartz	Active	AUREX 3	AUREX	3	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28432	Quartz	Active	AUREX 4	AUREX	4	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28433	Quartz	Active	AUREX 5	AUREX	5	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28434	Quartz	Active	AUREX 6	AUREX	6	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28435	Quartz	Active	AUREX 7	AUREX	7	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28436	Quartz	Active	AUREX 8	AUREX	8	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28437	Quartz	Active	AUREX 9	AUREX	9	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28438	Quartz	Active	AUREX 10	AUREX	10	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28439	Quartz	Active	AUREX 11	AUREX	11	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28440	Quartz	Active	AUREX 12	AUREX	12	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28441	Quartz	Active	AUREX 13	AUREX	13	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28442	Quartz	Active	AUREX 14	AUREX	14	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28443	Quartz	Active	AUREX 15	AUREX	15	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28444	Quartz	Active	AUREX 16	AUREX	16	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28445	Quartz	Active	AUREX 17	AUREX	17	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28446	Quartz	Active	AUREX 18	AUREX	18	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28447	Quartz	Active	AUREX 19	AUREX	19	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28448	Quartz	Active	AUREX 20	AUREX	20	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28449	Quartz	Active	AUREX 21	AUREX	21	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28450	Quartz	Active	AUREX 22	AUREX	22	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28451	Quartz	Active	AUREX 23	AUREX	23	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28452	Quartz	Active	AUREX 24	AUREX	24	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28453	Quartz	Active	AUREX 25	AUREX	25	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28454	Quartz	Active	AUREX 26	AUREX	26	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28455	Quartz	Active	AUREX 27	AUREX	27	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28456	Quartz	Active	AUREX 28	AUREX	28	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28457	Quartz	Active	AUREX 29	AUREX	29	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28458	Quartz	Active	AUREX 30	AUREX	30	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28459	Quartz	Active	AUREX 31	AUREX	31	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28460	Quartz	Active	AUREX 32	AUREX	32	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YB28461	Quartz	Active	AUREX 33	AUREX	33	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28462	Quartz	Active	AUREX 34	AUREX	34	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28465	Quartz	Active	AUREX 51	AUREX	51	STRATAGOLD CORPORATION - 100%	19920415	19920421	20220206	Mayo
YB28466	Quartz	Active	AUREX 52	AUREX	52	STRATAGOLD CORPORATION - 100%	19920415	19920421	20220206	Mayo
YB28467	Quartz	Active	AUREX 53	AUREX	53	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28468	Quartz	Active	AUREX 54	AUREX	54	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28469	Quartz	Active	AUREX 55	AUREX	55	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28470	Quartz	Active	AUREX 56	AUREX	56	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28471	Quartz	Active	AUREX 57	AUREX	57	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28472	Quartz	Active	AUREX 58	AUREX	58	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28473	Quartz	Active	AUREX 59	AUREX	59	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28474	Quartz	Active	AUREX 60	AUREX	60	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28475	Quartz	Active	AUREX 61	AUREX	61	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28476	Quartz	Active	AUREX 62	AUREX	62	STRATAGOLD CORPORATION - 100%	19920410	19920421	20220206	Mayo
YB28477	Quartz	Active	AUREX 63	AUREX	63	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28478	Quartz	Active	AUREX 64	AUREX	64	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28479	Quartz	Active	AUREX 65	AUREX	65	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28480	Quartz	Active	AUREX 66	AUREX	66	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28481	Quartz	Active	AUREX 67	AUREX	67	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28482	Quartz	Active	AUREX 68	AUREX	68	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28483	Quartz	Active	AUREX 69	AUREX	69	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28484	Quartz	Active	AUREX 70	AUREX	70	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28485	Quartz	Active	AUREX 71	AUREX	71	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28486	Quartz	Active	AUREX 72	AUREX	72	STRATAGOLD CORPORATION - 100%	19920412	19920421	20220206	Mayo
YB28487	Quartz	Active	AUREX 73	AUREX	73	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28488	Quartz	Active	AUREX 74	AUREX	74	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28489	Quartz	Active	AUREX 75	AUREX	75	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28490	Quartz	Active	AUREX 76	AUREX	76	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28491	Quartz	Active	AUREX 77	AUREX	77	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28492	Quartz	Active	AUREX 78	AUREX	78	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28493	Quartz	Active	AUREX 79	AUREX	79	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28494	Quartz	Active	AUREX 80	AUREX	80	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YB28495	Quartz	Active	AUREX 81	AUREX	81	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28496	Quartz	Active	AUREX 82	AUREX	82	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28497	Quartz	Active	AUREX 83	AUREX	83	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28498	Quartz	Active	AUREX 84	AUREX	84	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28499	Quartz	Active	AUREX 85	AUREX	85	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB28500	Quartz	Active	AUREX 86	AUREX	86	STRATAGOLD CORPORATION - 100%	19920413	19920421	20220206	Mayo
YB29366	Quartz	Active	AUREX 87	AUREX	87	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29367	Quartz	Active	AUREX 88	AUREX	88	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29368	Quartz	Active	AUREX 89	AUREX	89	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29369	Quartz	Active	AUREX 90	AUREX	90	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29370	Quartz	Active	AUREX 91	AUREX	91	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29371	Quartz	Active	AUREX 92	AUREX	92	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29372	Quartz	Active	AUREX 93	AUREX	93	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29373	Quartz	Active	AUREX 94	AUREX	94	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29374	Quartz	Active	AUREX 95	AUREX	95	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29375	Quartz	Active	AUREX 96	AUREX	96	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29376	Quartz	Active	AUREX 97	AUREX	97	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29377	Quartz	Active	AUREX 98	AUREX	98	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29378	Quartz	Active	AUREX 99	AUREX	99	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29379	Quartz	Active	AUREX 100	AUREX	100	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29380	Quartz	Active	AUREX 101	AUREX	101	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29381	Quartz	Active	AUREX 102	AUREX	102	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29382	Quartz	Active	AUREX 103	AUREX	103	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29383	Quartz	Active	AUREX 104	AUREX	104	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29384	Quartz	Active	AUREX 105	AUREX	105	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29385	Quartz	Active	AUREX 106	AUREX	106	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29386	Quartz	Active	AUREX 107	AUREX	107	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29387	Quartz	Active	AUREX 108	AUREX	108	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29388	Quartz	Active	AUREX 109	AUREX	109	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29389	Quartz	Active	AUREX 110	AUREX	110	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29390	Quartz	Active	AUREX 111	AUREX	111	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29391	Quartz	Active	AUREX 112	AUREX	112	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YB29392	Quartz	Active	AUREX 113	AUREX	113	STRATAGOLD CORPORATION - 100%	19921015	19921021	20220206	Mayo
YB29669	Quartz	Active	AUREX 114	AUREX	114	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29670	Quartz	Active	AUREX 115	AUREX	115	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29671	Quartz	Active	AUREX 116	AUREX	116	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29672	Quartz	Active	AUREX 117	AUREX	117	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29673	Quartz	Active	AUREX 118	AUREX	118	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29674	Quartz	Active	AUREX 119	AUREX	119	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29675	Quartz	Active	AUREX 120	AUREX	120	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29676	Quartz	Active	AUREX 121	AUREX	121	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29677	Quartz	Active	AUREX 122	AUREX	122	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29678	Quartz	Active	AUREX 123	AUREX	123	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29679	Quartz	Active	AUREX 124	AUREX	124	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29680	Quartz	Active	AUREX 125	AUREX	125	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29681	Quartz	Active	AUREX 126	AUREX	126	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29682	Quartz	Active	AUREX 127	AUREX	127	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29683	Quartz	Active	AUREX 128	AUREX	128	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29684	Quartz	Active	AUREX 129	AUREX	129	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29685	Quartz	Active	AUREX 130	AUREX	130	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29686	Quartz	Active	AUREX 131	AUREX	131	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29687	Quartz	Active	AUREX 132	AUREX	132	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29688	Quartz	Active	AUREX 133	AUREX	133	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29689	Quartz	Active	AUREX 134	AUREX	134	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29690	Quartz	Active	AUREX 135	AUREX	135	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29691	Quartz	Active	AUREX 136	AUREX	136	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29692	Quartz	Active	AUREX 137	AUREX	137	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29693	Quartz	Active	AUREX 138	AUREX	138	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29694	Quartz	Active	AUREX 139	AUREX	139	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29695	Quartz	Active	AUREX 140	AUREX	140	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29696	Quartz	Active	AUREX 141	AUREX	141	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29697	Quartz	Active	AUREX 142	AUREX	142	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29698	Quartz	Active	AUREX 143	AUREX	143	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29699	Quartz	Active	AUREX 144	AUREX	144	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YB29700	Quartz	Active	AUREX 145	AUREX	145	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29701	Quartz	Active	AUREX 146	AUREX	146	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29702	Quartz	Active	AUREX 147	AUREX	147	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29703	Quartz	Active	AUREX 148	AUREX	148	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29704	Quartz	Active	AUREX 149	AUREX	149	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29705	Quartz	Active	AUREX 150	AUREX	150	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29706	Quartz	Active	AUREX 151	AUREX	151	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29707	Quartz	Active	AUREX 152	AUREX	152	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29708	Quartz	Active	AUREX 153	AUREX	153	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29709	Quartz	Active	AUREX 154	AUREX	154	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29710	Quartz	Active	AUREX 155	AUREX	155	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29711	Quartz	Active	AUREX 156	AUREX	156	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29712	Quartz	Active	AUREX 157	AUREX	157	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29713	Quartz	Active	AUREX 158	AUREX	158	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29714	Quartz	Active	AUREX 159	AUREX	159	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29715	Quartz	Active	AUREX 160	AUREX	160	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29716	Quartz	Active	AUREX 161	AUREX	161	STRATAGOLD CORPORATION - 100%	19930303	19930310	20220206	Mayo
YB29717	Quartz	Active	AUREX 162	AUREX	162	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29718	Quartz	Active	AUREX 163	AUREX	163	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29719	Quartz	Active	AUREX 164	AUREX	164	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29720	Quartz	Active	AUREX 165	AUREX	165	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29721	Quartz	Active	AUREX 166	AUREX	166	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29722	Quartz	Active	AUREX 167	AUREX	167	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29723	Quartz	Active	AUREX 168	AUREX	168	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29724	Quartz	Active	AUREX 169	AUREX	169	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29725	Quartz	Active	AUREX 170	AUREX	170	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YB29726	Quartz	Active	AUREX 171	AUREX	171	STRATAGOLD CORPORATION - 100%	19930304	19930310	20220206	Mayo
YC10862	Quartz	Active	Aurex 172	Aurex	172	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10863	Quartz	Active	Aurex 173	Aurex	173	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10864	Quartz	Active	Aurex 174	Aurex	174	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10865	Quartz	Active	Aurex 175	Aurex	175	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10866	Quartz	Active	Aurex 176	Aurex	176	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo

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YC10867	Quartz	Active	Aurex 177	Aurex	177	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10868	Quartz	Active	Aurex 178	Aurex	178	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10869	Quartz	Active	Aurex 179	Aurex	179	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10870	Quartz	Active	Aurex 180	Aurex	180	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10871	Quartz	Active	Aurex 181	Aurex	181	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10872	Quartz	Active	Aurex 182	Aurex	182	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10873	Quartz	Active	Aurex 183	Aurex	183	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10874	Quartz	Active	Aurex 184	Aurex	184	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10875	Quartz	Active	Aurex 185	Aurex	185	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10876	Quartz	Active	Aurex 186	Aurex	186	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10877	Quartz	Active	Aurex 187	Aurex	187	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC01769	Quartz	Active	Fisher 1	Fisher	1	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01770	Quartz	Active	Fisher 2	Fisher	2	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01771	Quartz	Active	Fisher 3	Fisher	3	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01772	Quartz	Active	Fisher 4	Fisher	4	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01773	Quartz	Active	Fisher 5	Fisher	5	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01774	Quartz	Active	Fisher 6	Fisher	6	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01775	Quartz	Active	Fisher 7	Fisher	7	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01776	Quartz	Active	Fisher 8	Fisher	8	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01777	Quartz	Active	Fisher 9	Fisher	9	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01778	Quartz	Active	Fisher 10	Fisher	10	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01779	Quartz	Active	Fisher 11	Fisher	11	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01780	Quartz	Active	Fisher 12	Fisher	12	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01781	Quartz	Active	Fisher 13	Fisher	13	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01782	Quartz	Active	Fisher 14	Fisher	14	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01783	Quartz	Active	Fisher 15	Fisher	15	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01784	Quartz	Active	Fisher 16	Fisher	16	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01785	Quartz	Active	Fisher 17	Fisher	17	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01786	Quartz	Active	Fisher 18	Fisher	18	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01787	Quartz	Active	Fisher 19	Fisher	19	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01788	Quartz	Active	Fisher 20	Fisher	20	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01789	Quartz	Active	Fisher 21	Fisher	21	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo

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YC01790	Quartz	Active	Fisher 22	Fisher	22	STRATAGOLD CORPORATION - 100%	19990529	19990607	20210306	Mayo
YC01996	Quartz	Active	Fisher 23	Fisher	23	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220222	Mayo
YC01997	Quartz	Active	Fisher 24	Fisher	24	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220222	Mayo
YC01998	Quartz	Active	Fisher 25	Fisher	25	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220222	Mayo
YC01999	Quartz	Active	Fisher 26	Fisher	26	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220222	Mayo
YC02000	Quartz	Active	Fisher 27	Fisher	27	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220222	Mayo
YC02001	Quartz	Active	Fisher 28	Fisher	28	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220222	Mayo
YC02002	Quartz	Active	Fisher 29	Fisher	29	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220222	Mayo
YC02003	Quartz	Active	Fisher 30	Fisher	30	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220222	Mayo
YC02004	Quartz	Active	Fisher 31	Fisher	31	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02005	Quartz	Active	Fisher 32	Fisher	32	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02006	Quartz	Active	Fisher 33	Fisher	33	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02007	Quartz	Active	Fisher 34	Fisher	34	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02008	Quartz	Active	Fisher 35	Fisher	35	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02009	Quartz	Active	Fisher 36	Fisher	36	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02010	Quartz	Active	Fisher 37	Fisher	37	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02011	Quartz	Active	Fisher 38	Fisher	38	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02012	Quartz	Active	Fisher 39	Fisher	39	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220222	Mayo
YC02013	Quartz	Active	Fisher 40	Fisher	40	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02014	Quartz	Active	Fisher 41	Fisher	41	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02015	Quartz	Active	Fisher 42	Fisher	42	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02016	Quartz	Active	Fisher 43	Fisher	43	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02017	Quartz	Active	Fisher 44	Fisher	44	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02018	Quartz	Active	Fisher 45	Fisher	45	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02019	Quartz	Active	Fisher 46	Fisher	46	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02020	Quartz	Active	Fisher 47	Fisher	47	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02021	Quartz	Active	Fisher 48	Fisher	48	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02022	Quartz	Active	Fisher 49	Fisher	49	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02023	Quartz	Active	Fisher 50	Fisher	50	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02024	Quartz	Active	Fisher 51	Fisher	51	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220222	Mayo
YC02025	Quartz	Active	Fisher 52	Fisher	52	STRATAGOLD CORPORATION - 100%	19991112	19991122	20210222	Mayo
YC02026	Quartz	Active	Fisher 53	Fisher	53	STRATAGOLD CORPORATION - 100%	19991112	19991122	20210222	Mayo

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YC02027	Quartz	Active	Fisher 54	Fisher	54	STRATAGOLD CORPORATION - 100%	19991112	19991122	20210222	Mayo
YC02028	Quartz	Active	Fisher 55	Fisher	55	STRATAGOLD CORPORATION - 100%	19991112	19991122	20210222	Mayo
YC02029	Quartz	Active	Fisher 56	Fisher	56	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02030	Quartz	Active	Fisher 57	Fisher	57	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02031	Quartz	Active	Fisher 58	Fisher	58	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02032	Quartz	Active	Fisher 59	Fisher	59	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02033	Quartz	Active	Fisher 60	Fisher	60	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02034	Quartz	Active	Fisher 61	Fisher	61	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02035	Quartz	Active	Fisher 62	Fisher	62	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02036	Quartz	Active	Fisher 63	Fisher	63	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02037	Quartz	Active	Fisher 64	Fisher	64	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02038	Quartz	Active	Fisher 65	Fisher	65	STRATAGOLD CORPORATION - 100%	19991111	19991122	20210222	Mayo
YC02039	Quartz	Active	Fisher 66	Fisher	66	STRATAGOLD CORPORATION - 100%	19991113	19991122	20210222	Mayo
YC02040	Quartz	Active	Fisher 67	Fisher	67	STRATAGOLD CORPORATION - 100%	19991113	19991122	20210222	Mayo
YC10750	Quartz	Active	Moon 1	Moon	1	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10751	Quartz	Active	Moon 2	Moon	2	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10753	Quartz	Active	Moon 4	Moon	4	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10754	Quartz	Active	Moon 5	Moon	5	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10755	Quartz	Active	Moon 6	Moon	6	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10756	Quartz	Active	Moon 7	Moon	7	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10757	Quartz	Active	Moon 8	Moon	8	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10758	Quartz	Active	Moon 9	Moon	9	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10759	Quartz	Active	Moon 10	Moon	10	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10760	Quartz	Active	Moon 11	Moon	11	STRATAGOLD CORPORATION - 100%	20030111	20030113	20220206	Mayo
YC10895	Quartz	Active	Moon 12	Moon	12	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC10896	Quartz	Active	Moon 13	Moon	13	STRATAGOLD CORPORATION - 100%	20030628	20030630	20220206	Mayo
YC01589	Quartz	Active	Nis 1	Nis	1	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01590	Quartz	Active	Nis 2	Nis	2	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01591	Quartz	Active	Nis 3	Nis	3	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01592	Quartz	Active	Nis 4	Nis	4	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01593	Quartz	Active	Nis 5	Nis	5	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01594	Quartz	Active	Nis 6	Nis	6	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo

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YC01595	Quartz	Active	Nis 7	Nis	7	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01596	Quartz	Active	Nis 8	Nis	8	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01597	Quartz	Active	Nis 9	Nis	9	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01598	Quartz	Active	Nis 10	Nis	10	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01599	Quartz	Active	Nis 11	Nis	11	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01600	Quartz	Active	Nis 12	Nis	12	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01601	Quartz	Active	Nis 13	Nis	13	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01602	Quartz	Active	Nis 14	Nis	14	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01603	Quartz	Active	Nis 15	Nis	15	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01604	Quartz	Active	Nis 16	Nis	16	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01605	Quartz	Active	Nis 17	Nis	17	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01606	Quartz	Active	Nis 18	Nis	18	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01607	Quartz	Active	Nis 19	Nis	19	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01608	Quartz	Active	Nis 20	Nis	20	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01609	Quartz	Active	Nis 21	Nis	21	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01610	Quartz	Active	Nis 22	Nis	22	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01611	Quartz	Active	Nis 23	Nis	23	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01612	Quartz	Active	Nis 24	Nis	24	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01613	Quartz	Active	Nis 25	Nis	25	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01614	Quartz	Active	Nis 26	Nis	26	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01615	Quartz	Active	Nis 27	Nis	27	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01616	Quartz	Active	Nis 28	Nis	28	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01617	Quartz	Active	Nis 29	Nis	29	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01618	Quartz	Active	Nis 30	Nis	30	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01619	Quartz	Active	Nis 31	Nis	31	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01620	Quartz	Active	Nis 32	Nis	32	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01621	Quartz	Active	Nis 33	Nis	33	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01622	Quartz	Active	Nis 34	Nis	34	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01623	Quartz	Active	Nis 35	Nis	35	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01624	Quartz	Active	Nis 36	Nis	36	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01625	Quartz	Active	Nis 37	Nis	37	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01626	Quartz	Active	Nis 38	Nis	38	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo

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YC01627	Quartz	Active	Nis 39	Nis	39	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01628	Quartz	Active	Nis 40	Nis	40	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC01629	Quartz	Active	Nis 41	Nis	41	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01630	Quartz	Active	Nis 42	Nis	42	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01631	Quartz	Active	Nis 43	Nis	43	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01632	Quartz	Active	Nis 44	Nis	44	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01633	Quartz	Active	Nis 45	Nis	45	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01634	Quartz	Active	Nis 46	Nis	46	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01635	Quartz	Active	Nis 47	Nis	47	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01636	Quartz	Active	Nis 48	Nis	48	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01637	Quartz	Active	Nis 49	Nis	49	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01638	Quartz	Active	Nis 50	Nis	50	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01639	Quartz	Active	Nis 51	Nis	51	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01640	Quartz	Active	Nis 52	Nis	52	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01641	Quartz	Active	Nis 53	Nis	53	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01642	Quartz	Active	Nis 54	Nis	54	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01643	Quartz	Active	Nis 55	Nis	55	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01644	Quartz	Active	Nis 56	Nis	56	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01645	Quartz	Active	Nis 57	Nis	57	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01646	Quartz	Active	Nis 58	Nis	58	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01647	Quartz	Active	Nis 59	Nis	59	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01648	Quartz	Active	Nis 60	Nis	60	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01649	Quartz	Active	Nis 61	Nis	61	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01650	Quartz	Active	Nis 62	Nis	62	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01651	Quartz	Active	Nis 63	Nis	63	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01652	Quartz	Active	Nis 64	Nis	64	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01653	Quartz	Active	Nis 65	Nis	65	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01654	Quartz	Active	Nis 66	Nis	66	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01655	Quartz	Active	Nis 67	Nis	67	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01656	Quartz	Active	Nis 68	Nis	68	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01657	Quartz	Active	Nis 69	Nis	69	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01658	Quartz	Active	Nis 70	Nis	70	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YC01659	Quartz	Active	Nis 71	Nis	71	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01660	Quartz	Active	Nis 72	Nis	72	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01661	Quartz	Active	Nis 73	Nis	73	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01662	Quartz	Active	Nis 74	Nis	74	STRATAGOLD CORPORATION - 100%	19981102	19981106	20220206	Mayo
YC01663	Quartz	Active	Nis 75	Nis	75	STRATAGOLD CORPORATION - 100%	19981101	19981106	20220206	Mayo
YC02041	Quartz	Active	Rex 1	Rex	1	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02042	Quartz	Active	Rex 2	Rex	2	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02043	Quartz	Active	Rex 3	Rex	3	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02044	Quartz	Active	Rex 4	Rex	4	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02045	Quartz	Active	Rex 5	Rex	5	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02046	Quartz	Active	Rex 6	Rex	6	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02047	Quartz	Active	Rex 7	Rex	7	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02048	Quartz	Active	Rex 8	Rex	8	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02049	Quartz	Active	Rex 9	Rex	9	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02050	Quartz	Active	Rex 10	Rex	10	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02051	Quartz	Active	Rex 11	Rex	11	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02052	Quartz	Active	Rex 12	Rex	12	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02053	Quartz	Active	Rex 13	Rex	13	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02054	Quartz	Active	Rex 14	Rex	14	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02069	Quartz	Active	Rex 29	Rex	29	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02070	Quartz	Active	Rex 30	Rex	30	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02071	Quartz	Active	Rex 31	Rex	31	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02072	Quartz	Active	Rex 32	Rex	32	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02073	Quartz	Active	Rex 33	Rex	33	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02074	Quartz	Active	Rex 34	Rex	34	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02075	Quartz	Active	Rex 35	Rex	35	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02076	Quartz	Active	Rex 36	Rex	36	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02077	Quartz	Active	Rex 37	Rex	37	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02078	Quartz	Active	Rex 38	Rex	38	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02079	Quartz	Active	Rex 39	Rex	39	STRATAGOLD CORPORATION - 100%	19991113	19991122	20220206	Mayo
YC02080	Quartz	Active	Rex 40	Rex	40	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02081	Quartz	Active	Rex 41	Rex	41	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YC02082	Quartz	Active	Rex 42	Rex	42	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02083	Quartz	Active	Rex 43	Rex	43	STRATAGOLD CORPORATION - 100%	19991111	19991122	20220206	Mayo
YC02084	Quartz	Active	Rex 44	Rex	44	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220206	Mayo
YC02085	Quartz	Active	Rex 45	Rex	45	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220206	Mayo
YC02086	Quartz	Active	Rex 46	Rex	46	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220206	Mayo
YC02087	Quartz	Active	Rex 47	Rex	47	STRATAGOLD CORPORATION - 100%	19991112	19991122	20220206	Mayo
YC02088	Quartz	Active	Rex 48	Rex	48	STRATAGOLD CORPORATION - 100%	19991118	19991123	20220206	Mayo
YC02089	Quartz	Active	Rex 49	Rex	49	STRATAGOLD CORPORATION - 100%	19991118	19991123	20220206	Mayo
YC11041	Quartz	Active	Rex 63	Rex	63	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11043	Quartz	Active	Rex 65	Rex	65	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11044	Quartz	Active	Rex 66	Rex	66	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11045	Quartz	Active	Rex 67	Rex	67	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11046	Quartz	Active	Rex 68	Rex	68	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11047	Quartz	Active	Rex 69	Rex	69	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11048	Quartz	Active	Rex 70	Rex	70	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11049	Quartz	Active	Rex 71	Rex	71	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11050	Quartz	Active	Rex 72	Rex	72	STRATAGOLD CORPORATION - 100%	20031126	20031211	20220206	Mayo
YC11051	Quartz	Active	Rex 73	Rex	73	STRATAGOLD CORPORATION - 100%	20031127	20031211	20220206	Mayo
YC11052	Quartz	Active	Rex 74	Rex	74	STRATAGOLD CORPORATION - 100%	20031127	20031211	20220206	Mayo
YC11063	Quartz	Active	Rex 75	Rex	75	STRATAGOLD CORPORATION - 100%	20031214	20031215	20220206	Mayo
YC11064	Quartz	Active	Rex 76	Rex	76	STRATAGOLD CORPORATION - 100%	20031214	20031215	20220206	Mayo
YC11065	Quartz	Active	Rex 77	Rex	77	STRATAGOLD CORPORATION - 100%	20031214	20031215	20220206	Mayo
YC11066	Quartz	Active	Rex 78	Rex	78	STRATAGOLD CORPORATION - 100%	20031214	20031215	20220206	Mayo
YC11067	Quartz	Pending	Rex 79	Rex	79	STRATAGOLD CORPORATION - 100%	20031214	20031215	20220206	Mayo
YC11068	Quartz	Pending	Rex 80	Rex	80	STRATAGOLD CORPORATION - 100%	20031214	20031215	20220206	Mayo
YC11069	Quartz	Active	Rex 81	Rex	81	STRATAGOLD CORPORATION - 100%	20031214	20031215	20220206	Mayo
YC11070	Quartz	Active	Rex 82	Rex	82	STRATAGOLD CORPORATION - 100%	20031214	20031215	20220206	Mayo
YA39499	Quartz	Active	Sin 1	Sin	1	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39500	Quartz	Active	Sin 2	Sin	2	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39501	Quartz	Active	Sin 3	Sin	3	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39502	Quartz	Active	Sin 4	Sin	4	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39503	Quartz	Active	Sin 5	Sin	5	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YA39504	Quartz	Active	Sin 6	Sin	6	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39505	Quartz	Active	Sin 7	Sin	7	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39506	Quartz	Active	Sin 8	Sin	8	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39507	Quartz	Active	Sin 9	Sin	9	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39508	Quartz	Active	Sin 10	Sin	10	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39509	Quartz	Active	Sin 11	Sin	11	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39511	Quartz	Active	Sin 13	Sin	13	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39512	Quartz	Active	Sin 14	Sin	14	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39513	Quartz	Active	Sin 15	Sin	15	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39514	Quartz	Active	Sin 16	Sin	16	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39515	Quartz	Active	Sin 17	Sin	17	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39516	Quartz	Active	Sin 18	Sin	18	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39517	Quartz	Active	Sin 19	Sin	19	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39518	Quartz	Active	Sin 20	Sin	20	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39519	Quartz	Active	Sin 21	Sin	21	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39520	Quartz	Active	Sin 22	Sin	22	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39521	Quartz	Active	Sin 23	Sin	23	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39522	Quartz	Active	Sin 24	Sin	24	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39523	Quartz	Active	Sin 25	Sin	25	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39524	Quartz	Active	Sin 26	Sin	26	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39525	Quartz	Active	Sin 27	Sin	27	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39526	Quartz	Active	Sin 28	Sin	28	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39527	Quartz	Active	Sin 29	Sin	29	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39528	Quartz	Active	Sin 30	Sin	30	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39529	Quartz	Active	Sin 31	Sin	31	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39530	Quartz	Active	Sin 32	Sin	32	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39531	Quartz	Active	Sin 33	Sin	33	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39533	Quartz	Active	Sin 35	Sin	35	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39535	Quartz	Active	Sin 37	Sin	37	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39537	Quartz	Active	Sin 39	Sin	39	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YA39538	Quartz	Active	Sin 40	Sin	40	STRATAGOLD CORPORATION - 100%	19790404	19790409	20220206	Mayo
YC10882	Quartz	Active	Sin 45	Sin	45	STRATAGOLD CORPORATION - 100%	20030629	20030630	20220206	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YC10884	Quartz	Active	Sin 47	Sin	47	STRATAGOLD CORPORATION - 100%	20030629	20030630	20220206	Mayo
YC10885	Quartz	Active	Sin 48	Sin	48	STRATAGOLD CORPORATION - 100%	20030629	20030630	20220206	Mayo
YC10886	Quartz	Active	Sin 49	Sin	49	STRATAGOLD CORPORATION - 100%	20030630	20030630	20220206	Mayo
YC10893	Quartz	Active	Sin 56	Sin	56	STRATAGOLD CORPORATION - 100%	20030629	20030630	20220206	Mayo
YC10894	Quartz	Active	Sin 57	Sin	57	STRATAGOLD CORPORATION - 100%	20030629	20030630	20220206	Mayo
YC10698	Quartz	Active	Sun 1	Sun	1	STRATAGOLD CORPORATION - 100%	20020813	20020815	20220206	Mayo
YC10699	Quartz	Active	Sun 2	Sun	2	STRATAGOLD CORPORATION - 100%	20020813	20020815	20220206	Mayo
YC10700	Quartz	Active	Sun 3	Sun	3	STRATAGOLD CORPORATION - 100%	20020813	20020815	20220206	Mayo
YC10701	Quartz	Active	Sun 4	Sun	4	STRATAGOLD CORPORATION - 100%	20020813	20020815	20220206	Mayo
YC10702	Quartz	Active	Sun 5	Sun	5	STRATAGOLD CORPORATION - 100%	20020813	20020815	20220206	Mayo
YC10703	Quartz	Active	Sun 6	Sun	6	STRATAGOLD CORPORATION - 100%	20020813	20020815	20220206	Mayo
YC10704	Quartz	Active	Sun 7	Sun	7	STRATAGOLD CORPORATION - 100%	20020813	20020815	20220206	Mayo
YC10705	Quartz	Active	Sun 8	Sun	8	STRATAGOLD CORPORATION - 100%	20020813	20020815	20220206	Mayo
YC10706	Quartz	Active	Sun 9	Sun	9	STRATAGOLD CORPORATION - 100%	20020815	20020815	20220212	Mayo
YC10707	Quartz	Active	Sun 10	Sun	10	STRATAGOLD CORPORATION - 100%	20020815	20020815	20220212	Mayo
YC10708	Quartz	Active	Sun 11	Sun	11	STRATAGOLD CORPORATION - 100%	20020815	20020815	20220212	Mayo
YC10709	Quartz	Active	Sun 12	Sun	12	STRATAGOLD CORPORATION - 100%	20020815	20020815	20220212	Mayo
YC02322	Quartz	Active	Twins 7	Twins	7	Alexco Keno Hill Mining Corp. - 100%	19991214	19991229	20241229	Mayo
YC10993	Quartz	Active	Wedge 2	Wedge	2	Alexco Keno Hill Mining Corp. - 100%	20030910	20030918	20231231	Mayo
YC10994	Quartz	Active	Wedge 3	Wedge	3	Alexco Keno Hill Mining Corp. - 100%	20030910	20030918	20231231	Mayo

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Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YB29728	Quartz	Active	ALLA 5	ALLA	5	Elsa Reclamation & Development Company Ltd. - 100%	19930316	19930319	20241231	Mayo
YB29729	Quartz	Active	ALLA 6	ALLA	6	Elsa Reclamation & Development Company Ltd. - 100%	19930316	19930319	20241231	Mayo
62152	Quartz	Active	BUCK	BUCK	0	Elsa Reclamation & Development Company Ltd. - 100%	19520614	19520702	20250201	Mayo
55504	Quartz	Active	BUCONJO 1	BUCONJO	1	Elsa Reclamation & Development Company Ltd. - 100%	19460914	19470201	20250131	Mayo
55505	Quartz	Active	BUCONJO 2	BUCONJO	2	Elsa Reclamation & Development Company Ltd. - 100%	19460914	19470201	20250131	Mayo
55506	Quartz	Active	BUCONJO 3	BUCONJO	3	Elsa Reclamation & Development Company Ltd. - 100%	19460914	19470201	20250131	Mayo
55507	Quartz	Active	BUCONJO 4	BUCONJO	4	Elsa Reclamation & Development Company Ltd. - 100%	19460914	19470201	20250131	Mayo
55508	Quartz	Active	BUCONJO 5	BUCONJO	5	Elsa Reclamation & Development Company Ltd. - 100%	19460914	19470201	20250131	Mayo
55510	Quartz	Active	BUCONJO 7	BUCONJO	7	Elsa Reclamation & Development Company Ltd. - 100%	19040914	19470201	20250131	Mayo
55516	Quartz	Active	BUCONJO 13	BUCONJO	13	Elsa Reclamation & Development Company Ltd. - 100%	19460919	19470203	20250131	Mayo
55517	Quartz	Active	BUCONJO 14	BUCONJO	14	Elsa Reclamation & Development Company Ltd. - 100%	19460924	19470203	20250131	Mayo
55518	Quartz	Active	BUCONJO 15	BUCONJO	15	Elsa Reclamation & Development Company Ltd. - 100%	19460919	19470203	20250131	Mayo
62154	Quartz	Active	BUCONJO 16	BUCONJO	16	Elsa Reclamation & Development Company Ltd. - 100%	19520616	19520702	20250131	Mayo
55503	Quartz	Active	BUCONJO FRACTIO	CONJO FRAC	0	Elsa Reclamation & Development Company Ltd. - 100%	19460914	19470201	20250131	Mayo
YB28942	Quartz	Active	DOUG 1	DOUG	1	Alexco Keno Hill Mining Corp. - 100%	19920831	19920904	20281231	Mayo
YB28943	Quartz	Active	DOUG 2	DOUG	2	Alexco Keno Hill Mining Corp. - 100%	19920831	19920904	20281231	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YB28944	Quartz	Active	DOUG 3	DOUG	3	Alexco Keno Hill Mining Corp. - 100%	19920831	19920904	20281231	Mayo
YB28945	Quartz	Active	DOUG 4	DOUG	4	Alexco Keno Hill Mining Corp. - 100%	19920831	19920904	20281231	Mayo
YB28998	Quartz	Active	Doug 5	Doug	5	Alexco Keno Hill Mining Corp. - 100%	19920910	19920925	20281231	Mayo
YB28999	Quartz	Active	Doug 6	Doug	6	Alexco Keno Hill Mining Corp. - 100%	19920910	19920925	20281231	Mayo
YB29000	Quartz	Active	Doug 7	Doug	7	Alexco Keno Hill Mining Corp. - 100%	19920910	19920925	20281231	Mayo
YB29001	Quartz	Active	Doug 8	Doug	8	Alexco Keno Hill Mining Corp. - 100%	19920910	19920925	20281231	Mayo
YB29395	Quartz	Active	DOUG 9	DOUG	9	Alexco Keno Hill Mining Corp. - 100%	19921118	19921118	20281231	Mayo
YC02325	Quartz	Active	Hoito 3	Hoito	3	Alexco Keno Hill Mining Corp. - 100%	19991212	19991229	20261229	Mayo
YC02327	Quartz	Active	Hoito 5	Hoito	5	Alexco Keno Hill Mining Corp. - 100%	19991212	19991229	20261229	Mayo
YC02329	Quartz	Active	Hoito 7	Hoito	7	Alexco Keno Hill Mining Corp. - 100%	19991212	19991229	20261229	Mayo
YB29440	Quartz	Active	JARRET 1	JARRET	1	Alexco Keno Hill Mining Corp. - 100%	19921218	19921218	20281231	Mayo
YC01768	Quartz	Active	Jarret 2	Jarret	2	Alexco Keno Hill Mining Corp. - 100%	19990424	19990430	20241231	Mayo
YC42603	Quartz	Active	K 55	K	55	Alexco Keno Hill Mining Corp. - 100%	20051205	20051215	20231215	Mayo
YC42604	Quartz	Active	K 56	K	56	Alexco Keno Hill Mining Corp. - 100%	20051205	20051215	20231215	Mayo
YB64184	Quartz	Active	Lakehead 1	Lakehead	1	Alexco Keno Hill Mining Corp. - 100%	19950627	19950628	20221231	Mayo
YB64185	Quartz	Active	Lakehead 2	Lakehead	2	Alexco Keno Hill Mining Corp. - 100%	19950627	19950628	20221231	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YB64192	Quartz	Active	Lakehead 3	Lakehead	3	Alexco Keno Hill Mining Corp. - 100%	19950629	19950630	20271231	Mayo
YB64193	Quartz	Active	Lakehead 4	Lakehead	4	Alexco Keno Hill Mining Corp. - 100%	19950629	19950630	20271231	Mayo
YB64186	Quartz	Active	Lakehead 5	Lakehead	5	Alexco Keno Hill Mining Corp. - 100%	19950627	19950628	20271231	Mayo
YB64187	Quartz	Active	Lakehead 6	Lakehead	6	Alexco Keno Hill Mining Corp. - 100%	19950627	19950628	20271231	Mayo
YB64188	Quartz	Active	Lakehead 7	Lakehead	7	Alexco Keno Hill Mining Corp. - 100%	19950627	19950628	20271231	Mayo
YB64189	Quartz	Active	Lakehead 8	Lakehead	8	Alexco Keno Hill Mining Corp. - 100%	19950627	19950628	20271231	Mayo
YB64190	Quartz	Active	Lakehead 9	Lakehead	9	Alexco Keno Hill Mining Corp. - 100%	19950627	19950628	20271231	Mayo
YB64191	Quartz	Active	Lakehead 10	Lakehead	10	Alexco Keno Hill Mining Corp. - 100%	19950627	19950628	20271231	Mayo
YB64194	Quartz	Active	Lakehead 11	Lakehead	11	Alexco Keno Hill Mining Corp. - 100%	19950629	19950630	20271231	Mayo
YB64195	Quartz	Active	Lakehead 12	Lakehead	12	Alexco Keno Hill Mining Corp. - 100%	19950629	19950630	20271231	Mayo
YB64196	Quartz	Active	Lakehead 13	Lakehead	13	Alexco Keno Hill Mining Corp. - 100%	19950629	19950630	20271231	Mayo
YB29002	Quartz	Active	Mary 1	Mary	1	Alexco Keno Hill Mining Corp. - 100%	19020910	19920925	20261231	Mayo
YB29003	Quartz	Active	Mary 2	Mary	2	Alexco Keno Hill Mining Corp. - 100%	19920910	19920925	20261231	Mayo
YB29004	Quartz	Active	Mary 3	Mary	3	Alexco Keno Hill Mining Corp. - 100%	19020910	19920925	20301231	Mayo
YB29005	Quartz	Active	Mary 4	Mary	4	Alexco Keno Hill Mining Corp. - 100%	19020910	19920925	20301231	Mayo
YB29394	Quartz	Active	MARY 6	MARY	6	Alexco Keno Hill Mining Corp. - 100%	19921118	19921118	20261231	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
YC10995	Quartz	Active	Mary A 0	Mary A	0	Alexco Keno Hill Mining Corp. - 100%	20030819	20030902	20231231	Mayo
YC10996	Quartz	Active	Mary B 0	Mary B	0	Alexco Keno Hill Mining Corp. - 100%	20030819	20030902	20231231	Mayo
YC10897	Quartz	Active	North F.	North F.	0	Alexco Keno Hill Mining Corp. - 100%	20030807	20030808	20231231	Mayo
YB43729	Quartz	Active	Raven	Raven	0	Elsa Reclamation & Development Company Ltd. - 100%	19941018	19941018	20231231	Mayo
Y 88686	Quartz	Active	Snowdrift	Snowdrift	0	Elsa Reclamation & Development Company Ltd. - 100%	19740531	19740605	20241231	Mayo
Y 87462	Quartz	Active	Snowdrift 1	Snowdrift	1	Elsa Reclamation & Development Company Ltd. - 100%	19740315	19740321	20241231	Mayo
Y 87463	Quartz	Active	Snowdrift 2	Snowdrift	2	Elsa Reclamation & Development Company Ltd. - 100%	19740315	19740321	20241231	Mayo
Y 87464	Quartz	Active	Snowdrift 3	Snowdrift	3	Elsa Reclamation & Development Company Ltd. - 100%	19740315	19740321	20241231	Mayo
Y 87465	Quartz	Active	Snowdrift 4	Snowdrift	4	Elsa Reclamation & Development Company Ltd. - 100%	19740318	19740321	20231231	Mayo
Y 87466	Quartz	Active	Snowdrift 5	Snowdrift	5	Elsa Reclamation & Development Company Ltd. - 100%	19740318	19740321	20231231	Mayo
Y 87467	Quartz	Active	Snowdrift 6	Snowdrift	6	Elsa Reclamation & Development Company Ltd. - 100%	19740318	19740321	20231231	Mayo
Y 87468	Quartz	Active	Snowdrift 7	Snowdrift	7	Elsa Reclamation & Development Company Ltd. - 100%	19740318	19740321	20231231	Mayo
Y 87469	Quartz	Active	Snowdrift 8	Snowdrift	8	Elsa Reclamation & Development Company Ltd. - 100%	19740318	19740321	20231231	Mayo
Y 97219	Quartz	Active	Snowdrift 12	Snowdrift	12	Elsa Reclamation & Development Company Ltd. - 100%	19741218	19741223	20241231	Mayo
Y 97220	Quartz	Active	Snowdrift 13	Snowdrift	13	Elsa Reclamation & Development Company Ltd. - 100%	19741218	19741223	20231231	Mayo
Y 97221	Quartz	Active	Snowdrift 14	Snowdrift	14	Elsa Reclamation & Development Company Ltd. - 100%	19741218	19741223	20231231	Mayo

Grant Number	Tenure	Status	Label	Claim Name	Claim Number	Owner	Stake Date	Recorded	Expiry Date	District
Y 97222	Quartz	Active	Snowdrift 15	Snowdrift	15	Elsa Reclamation & Development Company Ltd. - 100%	19741218	19741223	20231231	Mayo
Y 97223	Quartz	Active	Snowdrift 16	Snowdrift	16	Elsa Reclamation & Development Company Ltd. - 100%	19741218	19741223	20231231	Mayo
YA01413	Quartz	Active	Snowdrift 18	Snowdrift	18	Elsa Reclamation & Development Company Ltd. - 100%	19750922	19751008	20231231	Mayo
YA01414	Quartz	Active	Snowdrift 19	Snowdrift	19	Elsa Reclamation & Development Company Ltd. - 100%	19750922	19751008	20241231	Mayo
YA01415	Quartz	Active	Snowdrift 20	Snowdrift	20	Elsa Reclamation & Development Company Ltd. - 100%	19750922	19751008	20231231	Mayo
YA01416	Quartz	Active	Snowdrift 21	Snowdrift	21	Elsa Reclamation & Development Company Ltd. - 100%	19750922	19751008	20241231	Mayo
YC01212	Quartz	Active	South F	South F	0	Alexco Keno Hill Mining Corp. - 100%	19980704	19980706	20231231	Mayo
YC10946	Quartz	Active	Wedge 1	Wedge	1	Alexco Keno Hill Mining Corp. - 100%	20030909	20030909	20231231	Mayo

Appendix 2

2017 Soil Sample Location & Description

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816001	466290.00	7084050.00	10.00	A	WHI17000213
1816002	466311.00	7084051.00	20.00	A	WHI17000213
1816005	466371.00	7084056.00	20.00	A	WHI17000213
1816006	466389.00	7084051.00	30.00	A	WHI17000213
1816009	466449.00	7084053.00	10.00	A	WHI17000213
1816010	466470.00	7084050.00	30.00	B	WHI17000213
1816012	466510.00	7084048.00	40.00	B-C	WHI17000213
1816013	466533.00	7084052.00	30.00	B	WHI17000213
1816014	466552.00	7084052.00	10.00	C	WHI17000213
1816015	466573.00	7084048.00	30.00	A-C	WHI17000213
1816017	466613.00	7084048.00	100.00	A-B	WHI17000213
1816019	466653.00	7084055.00	20.00	B-C	WHI17000213
1816021	466692.00	7084050.00	30.00	B	WHI17000213
1816022	466714.00	7084051.00	40.00	B-C	WHI17000213
1816023	466731.00	7084053.00	20.00	A-B	WHI17000213
1816024	466753.00	7084054.00	30.00	B	WHI17000213
1816026	466787.00	7084051.00	40.00	B	WHI17000213
1816029	466830.00	7084052.00	60.00	B	WHI17000213
1816030	466850.00	7084052.00	20.00	B	WHI17000213
1816031	466869.00	7084050.00	20.00	B	WHI17000213
1816032	466891.00	7084051.00	20.00	B	WHI17000213
1816033	466910.00	7084050.00	40.00	B	WHI17000213
1816034	466930.00	7084047.00	30.00	B/C	WHI17000213
1816035	466950.00	7084051.00	40.00	B-C	WHI17000213
1816036	466956.00	7084047.00	20.00	B/C	WHI17000213
1816037	466991.00	7084049.00	40.00	B	WHI17000213
1816038	467007.00	7084055.00	20.00	B/C	WHI17000213
1816039	467030.00	7084049.00	30.00	B	WHI17000213
1816040	467049.00	7084051.00	20.00	B	WHI17000213
1816041	467071.00	7084049.00	40.00	B-C	WHI17000213
1816042	467093.00	7084049.00	30.00	C	WHI17000213
1816044	467128.00	7084053.00	30.00	C	WHI17000213
1816045	467150.00	7084049.00	40.00	B	WHI17000213
1816047	467191.00	7084049.00	30.00	B	WHI17000213
1816049	467229.00	7084049.00	40.00	B	WHI17000213
1816050	467251.00	7084050.00	5.00	A/C	WHI17000213
1816053	467309.00	7084050.00	60.00	B-C	WHI17000213
1816054	467330.00	7054053.00	30.00	B	WHI17000213
1816055	467351.00	7084050.00	40.00	B	WHI17000213
1816056	467375.00	7084048.00	30.00	B	WHI17000213
1816057	467391.00	7084051.00	40.00	B	WHI17000213
1816059	467429.00	7084050.00	30.00	B	WHI17000213
1816060	467450.00	7084049.00	30.00	B	WHI17000213
1816061	467470.00	7084050.00	40.00	B	WHI17000213
1816062	467492.00	7084047.00	30.00	B	WHI17000213
1816063	467511.00	7084050.00	-	B/C	WHI17000213
1816065	467548.00	7084051.00	-	B	WHI17000213
1816066	467570.00	7084053.00	30.00	B	WHI17000213
1816067	467597.00	7084049.00	30.00	A/B	WHI17000213
1816068	467607.00	7084055.00	50.00	B	WHI17000213
1816071	471529.98	7081124.35	20.00	B	WHI17000213
1816072	471532.61	7081154.31	20.00	B	WHI17000213
1816073	471522.99	7081188.38	35.00	B	WHI17000213
1816074	471532.43	7081216.15	25.00	B	WHI17000213

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816075	471533.41	7081247.79	30.00	B	WHI17000213
1816076	471528.37	7081288.96	30.00	B	WHI17000213
1816077	471523.66	7081381.83	30.00	B	WHI17000213
1816078	471536.30	7081344.16	35.00	B	WHI17000213
1816079	471525.18	7081317.56	60.00	B	WHI17000213
1816080	471531.80	7081417.53	30.00	B	WHI17000213
1816081	471523.26	7081381.39	25.00	B	WHI17000213
1816084	471531.55	7081514.48	20.00	B	WHI17000213
1816087	471533.35	7081545.22	20.00	A	WHI17000213
1816088	471531.89	7081616.88	25.00	B	WHI17000213
1816089	471528.16	7081584.82	15.00	A	WHI17000213
1816090	471529.70	7081667.83	30.00	B	WHI17000213
1816091	471529.57	7081642.98	15.00	B	WHI17000213
1816092	471534.18	7081723.06	15.00	B	WHI17000213
1816093	471521.83	7081694.98	25.00	B	WHI17000213
1816094	471526.99	7081764.80	20.00	B	WHI17000213
1816095	471532.26	7081744.36	25.00	A	WHI17000213
1816096	471528.89	7081822.62	25.00	B	WHI17000213
1816098	471528.98	7081864.97	15.00	B	WHI17000213
1816104	471533.00	7082018.00	10.00	B	WHI17000213
1816105	471528.16	7081936.85	40.00	A	WHI17000213
1816123	471327.87	7081126.42			WHI17000213
1816124	471327.40	7081149.82	15.00	B	WHI17000213
1816125	471327.11	7081172.00			WHI17000213
1816131	471331.59	7081333.65			WHI17000213
1816132	471335.04	7081361.59	30.00	B	WHI17000213
1816134	471330.43	7081405.76	15.00	B	WHI17000213
1816135	471324.78	7081433.23			WHI17000213
1816136	471323.52	7081451.85	40.00	B/C	WHI17000213
1816137	471334.22	7081476.16			WHI17000213
1816138	471326.24	7081501.30	20.00	B	WHI17000213
1816139	471322.75	7081528.19			WHI17000213
1816140	471332.66	7081548.38	15.00	B	WHI17000213
1816142	471335.46	7081601.73	10.00	B	WHI17000213
1816146	471334.93	7081705.26	10.00	B	WHI17000213
1816147	471339.37	7081728.18			WHI17000213
1816148	471333.71	7081754.86	20.00	B	WHI17000213
1816149	471330.00	7081775.00			WHI17000213
1816151	471631.00	7081122.00	5.00	B	WHI17000213
1816152	471629.00	7081158.00	10.00	B	WHI17000213
1816153	471631.00	7081179.00	10.00	B	WHI17000213
1816154	471629.00	7081208.00	10.00	B	WHI17000213
1816155	471630.00	7081233.00	10.00	B	WHI17000213
1816156	471632.00	7081255.00	10.00	B	WHI17000213
1816157	471631.00	7081278.00	10.00	B	WHI17000213
1816160	471631.00	7081358.00	20.00	B/C	WHI17000213
1816162	471630.00	7081401.00	10.00	B	WHI17000213
1816163	471631.00	7081426.00	20.00	B	WHI17000213
1816164	471630.00	7081451.00	20.00	B	WHI17000213
1816166	471632.00	7081503.00	20.00	B	WHI17000213
1816167	471633.00	7081525.00	20.00	B	WHI17000213
1816168	471629.00	7081550.00	20.00	B	WHI17000213
1816169	471630.00	7081574.00	20.00	B	WHI17000213
1816170	471631.00	7081599.00	10.00	B	WHI17000213

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816171	471630.00	7081625.00	20.00	B	WHI17000213
1816172	471629.00	7081650.00	30.00	B	WHI17000213
1816176	471629.00	7081750.00	20.00	B	WHI17000213
1816177	471632.00	7081776.00	10.00	B	WHI17000213
1816178	471629.00	7081800.00	30.00	B	WHI17000213
1816179	471629.00	7081824.00	20.00	B	WHI17000213
1816180	471630.00	7081851.00	10.00	B	WHI17000213
1816181	471631.00	7081876.00	20.00	B	WHI17000213
1816182	471636.00	7081900.00	40.00	B	WHI17000213
1816183	471635.00	7081927.00	20.00	B	WHI17000213
1816184	471639.00	7081948.00	20.00	B	WHI17000213
1816201	470202.49	7080647.36	40.00	B	WHI17000213
1816210	470202.36	7080871.91	20.00	B	WHI17000213
1816225	470200.64	7081224.06	30.00	B	WHI17000213
1816227	470201.20	7081273.31	35.00	-	WHI17000213
1816228	470202.27	7081302.83	30.00	B	WHI17000213
1816229	470200.16	7081329.60	30.00	B	WHI17000213
1816230	470201.73	7081354.55	30.00	B	WHI17000213
1816232	470202.11	7081399.56	25.00	B	WHI17000213
1816234	470202.85	7081451.37	20.00	B	WHI17000213
1816251	470099.99	7080650.01	35.00	B	WHI17000213
1816252	470103.72	7080675.94	30.00	B	WHI17000213
1816253	470099.30	7080701.94	45.00	B	WHI17000213
1816254	470099.93	7080727.58	50.00	B	WHI17000213
1816255	470099.91	7080752.90	25.00	B	WHI17000213
1816256	470100.17	7080779.81	20.00	B	WHI17000213
1816257	470100.89	7080800.37	20.00	B	WHI17000213
1816259	470100.57	7080849.70	20.00	B	WHI17000213
1816260	470098.23	7080879.03	25.00	B	WHI17000213
1816263	470100.51	7080954.15	20.00	B	WHI17000213
1816264	470100.52	7080982.64	25.00	B	WHI17000213
1816265	470097.19	7081001.84	30.00	B	WHI17000213
1816266	470102.78	7081052.04	25.00	B	WHI17000213
1816268	470101.42	7081077.06	30.00	B	WHI17000213
1816272	470100.78	7081176.76	15.00	B	WHI17000213
1816273	470110.56	7081202.97	25.00	B	WHI17000213
1816275	470088.79	7081249.98	25.00	B	WHI17000213
1816276	470107.31	7081279.67	25.00	B	WHI17000213
1816277	470097.31	7081303.72	40.00	B/C	WHI17000213
1816278	470106.19	7081326.70	30.00	B	WHI17000213
1816279	470099.45	7081352.84	20.00	B	WHI17000213
1816280	470097.87	7081377.93	20.00	A/B	WHI17000213
1816281	470103.99	7081401.05	15.00	A/B	WHI17000213
1816282	470100.67	7081430.23	20.00	B	WHI17000213
1816283	470099.85	7081455.56	20.00	B	WHI17000213
1816284	470100.07	7081478.23	25.00	B	WHI17000213
1816285	470100.27	7081498.80	25.00	B	WHI17000213
1816286	470097.30	7081529.05	25.00	B	WHI17000213
1816287	470098.69	7081554.20	25.00	B	WHI17000213
1816288	470101.05	7081581.07	25.00	B/C	WHI17000213
1816289	470105.09	7081603.86	35.00	B	WHI17000213
1816290	470101.05	7081628.30	10.00	B	WHI17000213
1816291	470102.89	7081651.91	20.00	B	WHI17000213
1816292	470086.43	7081673.13	20.00	B	WHI17000213

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816293	470096.77	7081700.55	20.00	B	WHI17000213
1816401	471430.00	7081125.00	30.00	B	WHI17000213
1816405	471429.00	7081229.00	20.00	A	WHI17000213
1816407	471431.00	7081275.00	15.00	A	WHI17000213
1816408	471430.00	7081301.00	10.00	A	WHI17000213
1816410	471429.00	7081347.00	10.00	A	WHI17000213
1816411	471431.00	7081377.00	10.00	A	WHI17000213
1816413	471432.00	7081426.00	15.00	B	WHI17000213
1816414	471431.00	7081452.00	10.00	B	WHI17000213
1816415	471432.00	7081476.00	15.00	B	WHI17000213
1816416	471426.00	7081499.00	30.00	B	WHI17000213
1816417	471430.00	7081526.00	40.00	C	WHI17000213
1816418	471437.00	7081548.00	30.00	B	WHI17000213
1816419	471422.00	7081579.00	15.00	B	WHI17000213
1816420	471427.00	7081609.00	15.00	B	WHI17000213
1816421	471429.00	7081632.00	35.00	C	WHI17000213
1816422	471435.00	7081654.00	25.00	C	WHI17000213
1816423	471437.00	7081680.00	40.00	C	WHI17000213
1816424	471429.00	7081702.00	35.00	B	WHI17000213
1816425	471429.00	7081727.00	40.00	B	WHI17000213
1816426	471421.00	7081757.00	15.00	B	WHI17000213
1816427	471425.00	7081776.00	20.00	B	WHI17000213
1816428	471426.00	7081802.00	20.00	B	WHI17000213
1816429	471430.00	7081831.00	25.00	B	WHI17000213
1816430	471428.00	7081832.00	25.00	B	WHI17000213
1816431	471432.00	7081874.00	40.00	B	WHI17000213
1816432	471432.00	7081904.00	35.00	B	WHI17000213
1816433	471432.00	7081925.00	30.00	B	WHI17000213
1816434	471429.00	7081951.00	10.00	A/B	WHI17000213
1816435	471432.00	7081969.00	30.00	A/B	WHI17000213
1816436	471429.00	7082001.00	20.00	A/B	WHI17000213
1816437	471431.00	7082033.00	20.00	A/B	WHI17000213
1816438	471432.00	7082050.00	20.00	B	WHI17000213
1816440	470247.00	7080646.00	15.00	B	WHI17000213
1816441	470247.00	7080680.00	10.00	B	WHI17000213
1816442	470250.00	7080699.00	15.00	B	WHI17000213
1816443	470249.00	7080728.00	20.00	C	WHI17000213
1816444	470253.00	7080755.00	40.00	C	WHI17000213
1816445	470252.00	7080776.00	30.00	B	WHI17000213
1816446	470249.00	7080803.00	30.00	B/C	WHI17000213
1816447	470250.00	7080826.00	30.00	C	WHI17000213
1816448	470253.00	7080855.00	40.00	C	WHI17000213
1816449	470250.00	7080874.00	40.00	C	WHI17000213
1816501	470247.00	7080953.00	20.00	A	WHI17000213
1816502	470250.00	7080976.00	10.00	A	WHI17000213
1816503	470255.00	7080996.00	25.00	B	WHI17000213
1816504	470250.00	7081025.00	20.00	B	WHI17000213
1816506	470251.00	7081082.00	15.00	A/B	WHI17000213
1816507	470250.00	7081104.00	15.00	A	WHI17000213
1816508	470247.00	7081125.00	15.00	A	WHI17000213
1816509	470253.00	7081179.00	10.00	A	WHI17000213
1816510	470251.00	7081203.00	10.00	A	WHI17000213
1816511	470250.00	7081230.00	30.00	A	WHI17000213
1816512	470246.00	7081256.00	50.00	B	WHI17000213

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816513	470250.00	7081278.00	40.00	C	WHI17000213
1816514	470252.00	7081305.00	30.00	C	WHI17000213
1816515	470250.00	7081329.00	30.00	B/C	WHI17000213
1816516	470254.00	7081358.00	25.00	B	WHI17000213
1816517	470250.00	7081382.00	25.00	B	WHI17000213
1816518	470252.00	7081404.00	15.00	B	WHI17000213
1816519	470255.00	7081428.00	15.00	A/B	WHI17000213
1816520	470249.00	7081451.00	15.00	A/B	WHI17000213
1816521	470248.00	7081474.00	15.00	A/B	WHI17000213
1816522	470248.00	7081500.00	15.00	A/B	WHI17000213
1816523	470253.00	7081524.00	15.00	A/B	WHI17000213
1816524	470248.00	7081555.00	10.00	A/B	WHI17000213
1816525	470248.00	7081581.00	10.00	A/B	WHI17000213
1816526	470249.00	7081604.00	15.00	A/B	WHI17000213
1816527	470253.00	7081624.00	15.00	B	WHI17000213
1816528	470249.00	7081663.00	15.00	B	WHI17000213
1816529	470248.00	7081679.00	10.00	A/B	WHI17000213
1816530	470249.00	7081707.00	35.00	A/B	WHI17000213
1816531	470248.00	7081735.00	20.00	B	WHI17000213
1816532	469893.00	7081726.00	30.00	A/B	WHI17000213
1816533	469895.00	7081688.00	15.00	A/B	WHI17000213
1816534	469894.00	7081666.00	20.00	B	WHI17000213
1816535	469897.00	7081637.00	40.00	B	WHI17000213
1816536	469899.00	7081615.00	40.00	B	WHI17000213
1816537	469891.00	7081594.00	40.00	B	WHI17000213
1816538	469898.00	7081564.00	35.00	A/B	WHI17000213
1816539	469897.00	7081549.00	35.00	B	WHI17000213
1816540	469896.00	7081519.00	40.00	A/B	WHI17000213
1816541	469898.00	7081496.00	10.00	B	WHI17000213
1816542	469900.00	7081469.00	25.00	B	WHI17000213
1816543	469892.00	7081446.00	50.00	C	WHI17000213
1816544	469901.00	7081418.00	50.00	C	WHI17000213
1816545	469898.00	7081396.00	25.00	B	WHI17000213
1816546	469901.00	7081364.00	45.00	B	WHI17000213
1816547	469902.00	7081346.00	30.00	B/C	WHI17000213
1816549	469897.00	7081299.00	20.00	B	WHI17000213
1816550	469582.00	7080652.00	50.00	B	WHI17000213
1816551	469578.00	7080679.00	30.00	B	WHI17000213
1816552	469596.00	7080702.00	30.00	B/C	WHI17000213
1816553	469603.00	7080727.00	40.00	B/C	WHI17000213
1816554	469601.00	7080754.00	30.00	B	WHI17000213
1816555	469601.00	7080778.00	60.00	B	WHI17000213
1816556	469604.00	7080801.00	30.00	B	WHI17000213
1816557	469603.00	7080826.00	30.00	B	WHI17000213
1816558	469602.00	7080854.00	50.00	B	WHI17000213
1816559	469600.00	7080876.00	40.00	C	WHI17000213
1816560	469603.00	7080902.00	40.00	B	WHI17000213
1816561	469601.00	7080931.00	30.00	C	WHI17000213
1816562	469604.00	7080953.00	40.00	B	WHI17000213
1816563	469601.00	7080977.00	40.00	C	WHI17000213
1816564	469601.00	7080999.00	40.00	C	WHI17000213
1816565	469601.00	7081027.00	50.00	B	WHI17000213
1816566	469597.00	7081050.00	60.00	C	WHI17000213
1816567	469599.00	7081076.00	60.00	C	WHI17000213

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816568	469598.00	7081102.00	60.00	C	WHI17000213
1816569	469599.00	7081125.00	60.00	C	WHI17000213
1816570	469602.00	7081152.00	70.00	C	WHI17000213
1816571	469603.00	7081174.00	80.00	C	WHI17000213
1816572	469598.00	7081201.00	80.00	C	WHI17000213
1816574	469600.00	7081253.00	15.00	B	WHI17000213
1816575	469599.00	7081274.00	15.00	B	WHI17000213
1816576	469601.00	7081302.00	15.00	B	WHI17000213
1816577	469601.00	7081354.00	15.00	A	WHI17000213
1816578	469603.00	7081375.00	10.00	B	WHI17000213
1816581	469594.00	7081452.00	0.00	A	WHI17000213
1816582	469603.00	7081482.00	10.00	A	WHI17000213
1816583	469599.00	7081503.00	20.00	A/B	WHI17000213
1816584	469598.00	7081528.00	30.00	B/C	WHI17000213
1816585	469604.00	7081554.00	20.00	B	WHI17000213
1816588	469608.00	7081633.00	30.00	A	WHI17000213
1816589	469592.00	7081651.00	30.00	A	WHI17000213
1816590	469606.00	7081680.00	30.00	A	WHI17000213
1816591	469605.00	7081704.00	30.00	A	WHI17000213
1816592	469601.00	7081728.00	30.00	A/B	WHI17000213
1816593	469806.00	7081725.00	30.00	A/B	WHI17000213
1816594	469800.00	7081699.00	20.00	A	WHI17000213
1816596	469794.00	7081646.00	20.00	A/B	WHI17000213
1816597	469797.00	7081617.00	20.00	A/B	WHI17000213
1816598	469802.00	7081598.00	40.00	B/C	WHI17000213
1816599	469801.00	7081569.00	40.00	B/C	WHI17000213
1816600	469798.00	7081544.00	30.00	A/B	WHI17000213
1816601	471232.00	7081129.00	30.00	B	WHI17000213
1816605	471228.00	7081350.00	50.00	B	WHI17000213
1816606	471227.00	7081390.00	50.00	B	WHI17000213
1816610	471132.00	7081304.00	30.00	B	WHI17000213
1816611	471129.00	7081348.00	20.00	B	WHI17000213
1816614	471132.00	7081502.00	10.00	B	WHI17000214
1816616	471131.00	7081607.00	20.00	B	WHI17000214
1816621	471131.00	7081854.00	30.00	B	WHI17000214
1816634	471028.00	7081224.00	10.00	A/B	WHI17000214
1816635	471027.00	7081276.00	70.00	B	WHI17000214
1816636	471030.00	7081326.00	40.00	B	WHI17000214
1816638	471028.00	7081386.00	20.00	B	WHI17000214
1816705	471230.00	7081327.00	20.00	B	WHI17000214
1816706	471229.00	7081374.00	40.00	B	WHI17000214
1816710	471130.00	7081276.00	30.00	B	WHI17000214
1816711	471132.00	7081326.00	30.00	B	WHI17000214
1816713	471129.00	7081426.00	30.00	B	WHI17000214
1816714	471129.00	7081476.00	30.00	B	WHI17000214
1816734	471029.00	7081249.00	20.00	B	WHI17000214
1816735	471029.00	7081299.00	40.00	B	WHI17000214
1816736	471028.00	7081354.00	30.00	B	WHI17000214
1816737	471030.00	7081396.00	20.00	B	WHI17000214
1816751	469799.00	7080654.00	40.00	B	WHI17000214
1816752	469800.00	7080679.00	40.00	B	WHI17000214
1816753	469800.00	7080701.00	40.00	B	WHI17000214
1816754	469798.00	7080725.00	30.00	B	WHI17000214
1816755	469800.00	7080749.00	30.00	B	WHI17000214

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816756	469801.00	7080772.00	20.00	B	WHI17000214
1816757	469801.00	7080800.00	20.00	B	WHI17000214
1816758	469800.00	7080826.00	30.00	B	WHI17000214
1816759	469797.00	7080850.00	20.00	B	WHI17000214
1816760	469800.00	7080875.00	30.00	B	WHI17000214
1816761	469800.00	7080900.00	30.00	B	WHI17000214
1816762	469798.00	7080923.00	30.00	B	WHI17000214
1816763	469799.00	7080949.00	40.00	B	WHI17000214
1816764	469802.00	7080978.00	40.00	B	WHI17000214
1816765	469798.00	7080998.00	20.00	B	WHI17000214
1816766	469797.00	7081024.00	30.00	B	WHI17000214
1816767	469799.00	7081049.00	40.00	B	WHI17000214
1816768	469799.00	7081075.00	30.00	B	WHI17000214
1816769	469798.00	7081101.00	30.00	B	WHI17000214
1816770	469801.00	7081124.00	30.00	B	WHI17000214
1816771	469799.00	7081150.00	30.00	B	WHI17000214
1816772	469799.00	7081174.00	40.00	B	WHI17000214
1816773	469800.00	7081199.00	40.00	B	WHI17000214
1816774	469798.00	7081226.00	20.00	B	WHI17000214
1816778	469797.00	7081325.00	20.00	B	WHI17000214
1816780	469801.00	7081376.00	10.00	B	WHI17000214
1816783	469800.00	7081455.00	30.00	B	WHI17000214
1816801	470001.00	7080651.00	40.00	B	WHI17000214
1816802	470003.00	7080677.00	40.00	B	WHI17000214
1816803	469999.00	7080700.00	50.00	B-C	WHI17000214
1816804	470001.00	7080725.00	40.00	B	WHI17000214
1816805	470000.00	7080749.00	20.00	A-B	WHI17000214
1816806	470000.00	7080774.00	40.00	B-C	WHI17000214
1816807	469999.00	7080800.00	40.00	B-C	WHI17000214
1816808	470001.00	7080826.00	50.00	B-C	WHI17000214
1816809	469998.00	7080850.00	50.00	B-C	WHI17000214
1816810	470001.00	7080875.00	50.00	B-C	WHI17000214
1816811	469999.00	7080901.00	40.00	B	WHI17000214
1816812	470002.00	7080925.00	30.00	B	WHI17000214
1816813	470000.00	7080949.00	20.00	A-B	WHI17000214
1816814	470000.00	7080975.00	40.00	B	WHI17000214
1816815	470002.00	7081001.00	20.00	A-B	WHI17000214
1816816	469998.00	7081025.00	50.00	B-C	WHI17000214
1816817	470001.00	7081052.00	80.00	B	WHI17000214
1816818	470000.00	7081074.00	20.00	A-B	WHI17000214
1816819	470001.00	7081100.00	20.00	B	WHI17000214
1816820	470000.00	7081126.00	30.00	B	WHI17000214
1816821	469997.00	7081149.00	20.00	A-B	WHI17000214
1816822	470000.00	7081172.00	30.00	B	WHI17000214
1816823	470003.00	7081202.00	20.00	A-B	WHI17000214
1816824	469999.00	7081224.00	20.00	A-B	WHI17000214
1816826	469999.00	7081276.00	20.00	A-B	WHI17000214
1816827	470025.00	7081248.00	20.00	A-B	WHI17000214
1816829	470002.00	7081347.00	20.00	A-B	WHI17000214
1816831	470001.00	7081402.00	30.00	A/B	WHI17000214
1816833	469999.00	7081446.00	20.00	A/B	WHI17000214
1816834	469999.00	7081475.00	20.00	A/B	WHI17000214
1816835	470003.00	7081502.00	20.00	A/B	WHI17000214
1816836	469999.00	7081527.00	20.00	A/B	WHI17000214

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816837	469999.00	7081551.00	20.00	B	WHI17000214
1816838	470001.00	7081574.00	20.00	B	WHI17000214
1816839	470001.00	7081600.00	40.00	B/C	WHI17000214
1816840	470002.00	7081626.00	30.00	B	WHI17000214
1816841	470001.00	7081650.00	30.00	B	WHI17000214
1816844	470000.00	7081725.00	20.00	A/B	WHI17000214
1816845	469701.00	7081725.00	20.00	B	WHI17000214
1816846	469698.00	7081700.00	30.00	B/C	WHI17000214
1816847	469699.00	7081675.00	30.00	B/C	WHI17000214
1816848	469700.00	7081650.00	40.00	B/C	WHI17000214
1816849	469701.00	7081622.00	20.00	A/B	WHI17000214
1816850	469701.00	7081600.00	20.00	B	WHI17000214
1816851	469701.00	7081572.00	20.00	A/B	WHI17000214
1816853	469700.00	7081520.00	20.00	B	WHI17000214
1816854	469699.00	7081500.00	20.00	A/B	WHI17000214
1816855	469700.00	7081475.00	50.00	C	WHI17000214
1816860	466450.06	7084300.08	20.00	B/C	WHI17000214
1816861	466450.18	7084280.23	20.00	B	WHI17000214
1816862	466450.18	7084261.13	30.00	A/B	WHI17000214
1816863	466450.18	7084240.05	10.00	A/B	WHI17000214
1816865	466449.46	7084198.35	20.00	A/B	WHI17000214
1816872	466451.00	7084060.00	20.00	A	WHI17000214
1816873	466449.00	7084040.00	40.00	B	WHI17000214
1816874	466450.00	7084023.00	30.00	B	WHI17000214
1816875	466450.00	7084000.00	50.00	C	WHI17000214
1816876	466451.00	7083977.00	40.00	C	WHI17000214
1816877	466450.00	7083959.00	30.00	A/C	WHI17000214
1816878	466451.00	7083940.00	20.00	A/C	WHI17000214
1816879	466451.00	7083922.00	30.00	B	WHI17000214
1816880	466448.00	7083901.00	30.00	A/B	WHI17000214
1816883	467649.00	7084380.00	15.00	A	WHI17000214
1816886	467650.00	7084319.00	20.00	A	WHI17000214
1816892	467651.00	7084201.00	15.00	A/B	WHI17000214
1816893	467651.00	7084181.00	15.00	B	WHI17000214
1816895	467650.00	7084138.00	20.00	B	WHI17000214
1816896	467650.00	7084120.00	40.00	A/B	WHI17000214
1816897	467650.00	7084098.00	50.00	B/C	WHI17000214
1816898	467650.00	7084077.00	30.00	A/B	WHI17000214
1816900	467651.00	7084039.00	50.00	B/C	WHI17000214
1816901	469702.00	7080652.00	40.00	B/C	WHI17000214
1816902	469705.00	7080678.00	60.00	C	WHI17000214
1816903	469706.00	7080696.00	40.00	C	WHI17000214
1816904	469705.00	7080722.00	60.00	C	WHI17000214
1816905	469705.00	7080751.00	50.00	B	WHI17000214
1816906	469707.00	7080781.00	50.00	C	WHI17000214
1816907	469704.00	7080799.00	30.00	B	WHI17000214
1816908	469701.00	7080826.00	70.00	C	WHI17000214
1816909	469701.00	7080853.00	50.00	C	WHI17000214
1816910	469696.00	7080875.00	70.00	C	WHI17000214
1816911	469707.00	7080904.00	60.00	C	WHI17000214
1816912	469701.00	7080928.00	50.00	C	WHI17000214
1816913	469706.00	7080956.00	30.00	B	WHI17000214
1816914	469703.00	7080978.00	50.00	B	WHI17000214
1816915	469700.00	7081004.00	30.00	B	WHI17000214

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816916	469700.00	7081026.00	20.00	B	WHI17000214
1816917	469698.00	7081053.00	70.00	C	WHI17000214
1816918	469700.00	7081073.00	40.00	C	WHI17000214
1816919	469705.00	7081101.00	70.00	C	WHI17000214
1816920	469697.00	7081129.00	70.00	C	WHI17000214
1816921	469701.00	7081154.00	50.00	C	WHI17000214
1816922	469701.00	7081175.00	50.00	C	WHI17000214
1816923	469702.00	7081205.00	20.00	B	WHI17000214
1816924	469703.00	7081225.00	30.00	B	WHI17000214
1816925	469702.00	7081253.00	40.00	B	WHI17000214
1816927	469702.00	7081307.00	20.00	B	WHI17000214
1816951	469401.00	7080650.00	50.00	C	WHI17000214
1816952	469404.00	7080674.00	60.00	C	WHI17000214
1816953	469401.00	7080699.00	50.00	B	WHI17000214
1816954	469400.00	7080724.00	50.00	B	WHI17000214
1816955	469401.00	7080752.00	30.00	B	WHI17000214
1816956	469399.00	7080777.00	30.00	B	WHI17000214
1816957	469398.00	7080810.00	40.00	B	WHI17000214
1816958	469398.00	7080825.00	30.00	B	WHI17000214
1816959	469397.00	7080849.00	40.00	B	WHI17000214
1816960	469399.00	7080875.00	70.00	B	WHI17000214
1816961	469400.00	7080900.00	60.00	C	WHI17000214
1816962	469399.00	7080925.00	30.00	C	WHI17000214
1816963	469400.00	7080952.00	20.00	B	WHI17000214
1816964	469397.00	7080972.00	20.00	B	WHI17000214
1816966	469395.00	7081023.00	10.00	-	WHI17000214
1816967	469394.00	7081061.00	0.00	B	WHI17000214
1816970	469403.00	7081130.00	20.00	-	WHI17000214
1816971	469399.00	7081153.00	20.00	B	WHI17000214
1816972	469400.00	7081175.00	60.00	B	WHI17000214
1816973	469404.00	7081209.00	60.00	B	WHI17000214
1816975	469397.00	7081256.00	20.00	B	WHI17000214
1816979	469395.00	7081327.00	20.00	B	WHI17000214
1816981	469403.00	7081372.00	20.00	B	WHI17000214
1816984	469403.00	7081453.00	60.00	C	WHI17000214
1816985	469804.00	7081506.00	20.00	B	WHI17000214
1816986	469794.00	7081531.00	10.00	B	WHI17000214
1816987	469398.00	7081497.00	30.00	B	WHI17000214
1816988	369402.00	7081525.00	30.00	B	WHI17000214
1816989	369401.00	7081525.00	35.00	B	WHI17000214
1816990	369398.00	7081569.00	30.00	B	WHI17000214
1816992	469392.00	7081618.00	35.00	B	WHI17000214
1816993	469398.00	7081646.00	30.00	B	WHI17000214
1816994	469400.00	7081674.00	40.00	B	WHI17000214
1816995	469403.00	7081688.00	30.00	B	WHI17000214
1816996	469410.00	7081729.00	25.00	B	WHI17000214
1817001	469500.02	7080649.99	35.00	B	WHI17000214
1817002	469494.36	7080675.23	45.00	C	WHI17000214
1817003	469499.25	7080702.48	50.00	B/C	WHI17000214
1817004	469500.00	7080725.00	30.00	B	WHI17000214
1817005	469500.00	7080750.00	40.00	B/C	WHI17000214
1817006	469501.27	7080774.11	60.00	B/C	WHI17000214
1817007	469502.41	7080800.51	45.00	B	WHI17000214
1817008	469497.16	7080821.85	25.00	B	WHI17000214

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1817009	469495.31	7080853.74	25.00	B	WHI17000214
1817010	469500.80	7080877.20	25.00	B	WHI17000214
1817011	469505.03	7080912.59	35.00	B	WHI17000214
1817012	469501.68	7080927.34	40.00	B	WHI17000214
1817013	469499.82	7080953.99	55.00	C	WHI17000214
1817014	469499.01	7080981.63	50.00	C	WHI17000214
1817015	469500.00	7081000.00	40.00	B	WHI17000214
1817016	469497.69	7081028.11	45.00	B	WHI17000214
1817017	469507.54	7081050.19	40.00	B	WHI17000214
1817018	469500.00	7081075.00	40.00	B	WHI17000214
1817019	469505.31	7081103.93	20.00	B	WHI17000214
1817034	469503.00	7081501.00	20.00	A	WHI17000214
1817035	469500.00	7081527.00	80.00	B	WHI17000214
1817036	469508.00	7081549.00	60.00	B	WHI17000214
1817040	469500.00	7081653.00	25.00	A	WHI17000214
1817051	469901.00	7080645.00	20.00	B	WHI17000214
1817052	469901.00	7080670.00	40.00	B	WHI17000214
1817053	469900.00	7080702.00	30.00	B	WHI17000214
1817054	469902.00	7080723.00	20.00	B	WHI17000214
1817055	469897.00	7080746.00	25.00	B	WHI17000214
1817056	469901.00	7080777.00	30.00	B	WHI17000214
1817057	469904.00	7080806.00	30.00	B	WHI17000214
1817058	469901.00	7080826.00	20.00	B	WHI17000214
1817059	469899.00	7080854.00	25.00	B	WHI17000214
1817060	469902.00	7080874.00	25.00	B	WHI17000214
1817061	469901.00	7080902.00	40.00	B	WHI17000214
1817062	469900.00	7080925.00	25.00	B	WHI17000214
1817063	469898.00	7080949.00	30.00	B	WHI17000214
1817064	469901.00	7080975.00	30.00	B	WHI17000214
1817065	469904.00	7081000.00	35.00	B	WHI17000214
1817066	469898.00	7081027.00	30.00	B	WHI17000214
1817067	469900.00	7081053.00	40.00	B	WHI17000214
1817068	469901.00	7081075.00	35.00	B	WHI17000214
1817069	469901.00	7081101.00	30.00	B	WHI17000214
1817070	469903.00	7081135.00	10.00	B	WHI17000214
1817071	469896.00	7081155.00	15.00	B	WHI17000214
1817153	467517.00	7084320.00	20.00	B	WHI17000214
1817154	467520.00	7084299.00	20.00	B	WHI17000214
1817155	467523.00	7084277.00	20.00	B	WHI17000214
1817159	467529.00	7084200.00	20.00	B	WHI17000214
1817160	467530.00	7084177.00	20.00	B	WHI17000214
1817161	467530.00	7084159.00	20.00	B	WHI17000214
1817162	467529.00	7084138.00	20.00	B	WHI17000214
1817163	467532.00	7084119.00	30.00	B	WHI17000214
1817164	467532.00	7084098.00	20.00	B	WHI17000214
1817165	467535.00	7084079.00	30.00	B	WHI17000214
1817166	467531.00	7084058.00	30.00	B	WHI17000214
1817167	467536.00	7084040.00	30.00	B	WHI17000214
1817168	467538.00	7084020.00	30.00	B	WHI17000214
1817169	467541.00	7083996.00	30.00	B	WHI17000214
1817170	467535.00	7083979.00	20.00	B	WHI17000214
1817171	467537.00	7083958.00	20.00	B	WHI17000214
1817173	467546.00	7083917.00	20.00	B	WHI17000214
1817196	467596.00	7084151.00	20.00	B	WHI17000214

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1817197	467576.00	7084147.00	20.00	B	WHI17000214
1817202	467470.00	7084150.00	20.00	B	WHI17000214
1817203	467446.00	7084147.00	20.00	B	WHI17000214
1817204	467430.00	7084150.00	20.00	B	WHI17000214
1817205	467413.00	7084154.00	20.00	B	WHI17000214
1817206	467393.00	7084151.00	20.00	B	WHI17000214
1817207	467374.00	7084147.00	20.00	B	WHI17000214
1817208	467357.00	7084151.00	20.00	B	WHI17000214
1817210	467309.00	7084147.00	20.00	B	WHI17000214
1817226	467288.00	7084142.00	20.00	B	WHI17000214
1817228	467253.00	7084144.00	20.00	B	WHI17000214
1817230	467216.00	7084144.00	20.00	B	WHI17000214
1817231	467195.00	7084143.00	20.00	B	WHI17000214
1817235	467112.00	7084144.00	20.00	B	WHI17000214
1817238	467051.00	7084148.00	20.00	B	WHI17000214
1817240	467011.00	7084146.00	20.00	B	WHI17000214
1817245	466912.00	7084146.00	20.00	B	WHI17000214
1817246	466889.00	7084146.00	20.00	B	WHI17000214
1817249	466831.00	7084145.00	20.00	B	WHI17000214
1817251	469101.00	7080651.00	50.00	B	WHI17000214
1817252	469099.00	7080676.00	30.00	B	WHI17000214
1817253	469100.00	7080701.00	30.00	B	WHI17000214
1817254	469102.00	7080726.00	30.00	B	WHI17000214
1817255	469098.00	7080752.00	30.00	B	WHI17000214
1817256	469099.00	7080777.00	50.00	B	WHI17000214
1817257	469100.00	7080797.00	40.00	B	WHI17000214
1817258	469102.00	7080826.00	40.00	B	WHI17000214
1817259	469102.00	7080850.00	40.00	B	WHI17000214
1817260	469100.00	7080878.00	10.00	B	WHI17000214
1817261	469096.00	7080900.00	15.00	B	WHI17000214
1817262	469097.00	7080922.00	15.00	A/B	WHI17000214
1817263	469106.00	7080951.00	20.00	A/B	WHI17000214
1817264	469098.00	7080982.00	20.00	A/B	WHI17000214
1817265	469097.00	7081002.00	40.00	B	WHI17000214
1817266	469099.00	7081027.00	50.00	C	WHI17000214
1817267	469099.00	7081053.00	10.00	A/B	WHI17000214
1817268	469102.00	7081075.00	10.00	A/B	WHI17000214
1817269	469099.00	7081106.00	10.00	A/B	WHI17000214
1817270	469100.00	7081128.00	10.00	A/B	WHI17000214
1817274	469100.00	7081255.00	10.00	A	WHI17000214
1817275	469102.00	7081280.00	10.00	A	WHI17000214
1817276	469096.00	7081300.00	10.00	A	WHI17000214
1817277	469106.00	7081321.00	30.00	B	WHI17000214
1817278	469095.00	7081354.00	20.00	B	WHI17000214
1817279	469097.00	7081377.00	30.00	B/C	WHI17000214
1817280	469100.00	7081400.00	40.00	C	WHI17000214
1817281	469098.00	7081431.00	15.00	B	WHI17000214
1817282	469099.00	7081455.00	20.00	B	WHI17000214
1817283	469094.00	7081479.00	30.00	A/B	WHI17000214
1817284	469096.00	7081501.00	20.00	A/B	WHI17000214
1817285	469096.00	7081536.00	30.00	B	WHI17000214
1817286	469104.00	7081558.00	30.00	A/B	WHI17000214
1817287	469102.00	7081586.00	30.00	B	WHI17000214
1817288	469099.00	7081607.00	30.00	A/B	WHI17000214

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1817289	469097.00	7081631.00	30.00	A/B	WHI17000214
1817292	469100.00	7081706.00	30.00	B	WHI17000214
1817293	469100.00	7081728.00	30.00	B	WHI17000214
1817294	468151.00	7082446.00	40.00	B/C	WHI17000214
1817297	468152.00	7082525.00	30.00	B	WHI17000214
1817301	468152.00	7082629.00	30.00	B	WHI17000214
1817306	468152.00	7082757.00	20.00	A	WHI17000214
1817311	468151.00	7082878.00	30.00	A	WHI17000214
1817318	468158.00	7083058.00	40.00	B	WHI17000214
1817319	468150.00	7083091.00	30.00	B	WHI17000214
1817321	468149.00	7083150.00	30.00	B	WHI17000214
1817324	468152.00	7083228.00	30.00	B	WHI17000214
1817325	468152.00	7083248.00	30.00	B	WHI17000214
1817336	468149.00	7083526.00	10.00	A/B	WHI17000214
1817338	468145.00	7083578.00	30.00	B	WHI17000214
1817339	468148.00	7083601.00	30.00	B	WHI17000214
1817353	466351.00	7084350.00	20.00	B	WHI17000214
1817357	466348.00	7084266.00	20.00	B	WHI17000214
1817360	466351.00	7084211.00	20.00	B	WHI17000214
1817361	466350.00	7084184.00	20.00	B	WHI17000214
1817364	466350.00	7084128.00	30.00	B	WHI17000214
1817365	466349.00	7084105.00	40.00	B	WHI17000214
1817369	466348.00	7084016.00	30.00	B	WHI17000214
1817372	466351.00	7083911.00	20.00	B	WHI17000214
1817373	466351.00	7083886.00	20.00	B	WHI17000214
1817376	466351.00	7083828.00	30.00	B	WHI17000214
1817378	466350.00	7083785.00	30.00	B	WHI17000214
1816133	471334.93	7081381.99			WHI17000215
1816235	470201.21	7081475.90	25.00	B	WHI17000215
1816236	470203.20	7081504.08	25.00	B	WHI17000215
1816237	470204.54	7081531.15	30.00	B	WHI17000215
1816238	470203.16	7081556.90	40.00	B	WHI17000215
1816239	470197.22	7081578.91	20.00	B	WHI17000215
1816240	470205.55	7081606.91	15.00	B	WHI17000215
1816241	470202.84	7081626.89	15.00	B	WHI17000215
1816242	470194.94	7081654.26	20.00	B	WHI17000215
1816243	470200.83	7081679.50	20.00	B	WHI17000215
1816244	470194.54	7081699.84	10.00	B	WHI17000215
1816245	470196.00	7081723.00	15.00	B	WHI17000215
1816329	471230.00	7081753.00	20.00	B	WHI17000215
1816340	471229.00	7081474.00	40.00	B	WHI17000215
1816341	471233.00	7081449.00	50.00	B	WHI17000215
1816404	471428.00	7081204.00	5.00	N/A	WHI17000215
1816406	471427.00	7081254.00	30.00	A	WHI17000215
1816782	469800.00	7081426.00	30.00	B	WHI17000215
1816978	469398.00	7081304.00	20.00	B	WHI17000215
1816991	469402.00	7081596.00	35.00	B	WHI17000215
1817379	466348.00	7083766.00	30.00	B	WHI17000215
1817404	466729.00	7084152.00	20.00	B	WHI17000215
1817407	466671.00	7084146.00	20.00	B	WHI17000215
1817408	466652.00	7084144.00	20.00	B	WHI17000215
1817421	466370.00	7084146.00	30.00	B	WHI17000215
1817425	466291.00	7084150.00	20.00	B	WHI17000215
1817426	466270.00	7084149.00	20.00	B	WHI17000215

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1817431	466176.00	7084149.00	20.00	B	WHI17000215
1817451	469301.00	7080648.00	35.00	B	WHI17000215
1817452	469306.00	7080675.00	35.00	B	WHI17000215
1817453	469306.00	7080703.00	40.00	B	WHI17000215
1817454	469300.00	7080727.00	50.00	B	WHI17000215
1817455	469301.00	7080753.00	35.00	B	WHI17000215
1817456	469298.00	7080771.00	30.00	B	WHI17000215
1817457	469295.00	7080798.00	30.00	B	WHI17000215
1817458	469303.00	7080826.00	30.00	B	WHI17000215
1817459	469306.00	7080853.00	30.00	B	WHI17000215
1817460	469304.00	7080874.00	30.00	B	WHI17000215
1817461	469301.00	7080897.00	30.00	B	WHI17000215
1817462	469299.00	7080923.00	30.00	B	WHI17000215
1817464	469307.00	7080977.00	5.00	B	WHI17000215
1817465	469302.00	7081001.00	10.00	B	WHI17000215
1817466	469304.00	7081024.00	10.00	B	WHI17000215
1817482	469301.00	7081426.00	0.00	0.00	WHI17000215
1817484	469291.00	7081450.00	30.00	B	WHI17000215
1817485	469291.00	7081473.00	50.00	C	WHI17000215
1817486	469289.00	7081492.00	60.00	C	WHI17000215
1817487	469298.00	7081527.00	30.00	B	WHI17000215
1817488	469292.00	7081541.00	30.00	B	WHI17000215
1817489	469297.00	7081580.00	15.00	C	WHI17000215
1817490	469292.00	7081596.00	20.00	B	WHI17000215
1817491	469295.00	7081611.00	30.00	B	WHI17000215
1817492	469301.00	7081646.00	20.00	B	WHI17000215
1817493	469300.00	7081674.00	35.00	B/C	WHI17000215
1817494	469301.00	7081692.00	35.00	B/C	WHI17000215
1817495	469300.00	7081724.00	30.00	B/C	WHI17000215
1818001	466384.00	7083852.00	40.00	B	WHI17000215
1818004	466447.00	7083851.00	20.00	C	WHI17000215
1818007	466508.00	7083849.00	20.00	B	WHI17000215
1818008	466521.00	7083852.00	70.00	C	WHI17000215
1818009	466543.00	7083852.00	50.00	C	WHI17000215
1818010	466567.00	7083855.00	50.00	C	WHI17000215
1818011	466583.00	7083846.00	60.00	C	WHI17000215
1818012	466606.00	7083843.00	40.00	C	WHI17000215
1818013	466626.00	7083851.00	50.00	C	WHI17000215
1818014	466645.00	7083851.00	50.00	C	WHI17000215
1818015	466663.00	7083855.00	50.00	C	WHI17000215
1818016	466687.00	7083853.00	40.00	C	WHI17000215
1818017	466706.00	7083852.00	50.00	C	WHI17000215
1818018	466730.00	7083849.00	40.00	C	WHI17000215
1818019	466743.00	7083850.00	50.00	B	WHI17000215
1818020	466764.00	7083854.00	50.00	B	WHI17000215
1818021	466787.00	7083851.00	50.00	B	WHI17000215
1818024	466851.00	7083851.00	20.00	B	WHI17000215
1818026	466892.00	7083847.00	50.00	B	WHI17000215
1818033	467047.00	7083852.00	40.00	B	WHI17000215
1818034	467070.00	7083853.00	60.00	B	WHI17000215
1818035	467115.00	7083852.00	60.00	C	WHI17000215
1818036	467131.00	7083849.00	60.00	C	WHI17000215
1818037	467150.00	7083845.00	50.00	C	WHI17000215
1818038	467173.00	7083847.00	50.00	C	WHI17000215

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1818039	467193.00	7083850.00	20.00	B	WHI17000215
1818040	467215.00	7083852.00	20.00	B	WHI17000215
1818041	467229.00	7083850.00	30.00	B	WHI17000215
1818042	467247.00	7083850.00	40.00	B	WHI17000215
1818043	467273.00	7083850.00	20.00	B	WHI17000215
1818044	467289.00	7083845.00	30.00	B	WHI17000215
1818045	467311.00	7083846.00	30.00	B	WHI17000215
1818109	466490.00	708950.00	25.00	B	WHI17000215
1818110	466510.00	708946.00	30.00	B	WHI17000215
1818112	466556.00	708960.00	20.00	B	WHI17000215
1818113	466573.00	708955.00	35.00	B	WHI17000215
1818114	466592.00	708945.00	25.00	B	WHI17000215
1818116	466634.00	708950.00	20.00	B	WHI17000215
1818123	466658.00	7083953.00	35.00	C	WHI17000215
1818124	466671.00	7083956.00	45.00	C	WHI17000215
1818125	466692.00	7083955.00	40.00	B	WHI17000215
1818126	466720.00	7083945.00	20.00	C	WHI17000215
1818127	466731.00	7083959.00	50.00	C	WHI17000215
1818128	466753.00	7083949.00	45.00	C	WHI17000215
1818129	466773.00	7083950.00	35.00	C	WHI17000215
1818130	466790.00	7083949.00	20.00	C	WHI17000215
1818131	466813.00	7083949.00	35.00	B	WHI17000215
1818132	466833.00	7083951.00	40.00	C	WHI17000215
1818133	466852.00	7083951.00	35.00	C	WHI17000215
1818134	466873.00	7083951.00	30.00	C	WHI17000215
1818135	466892.00	7083952.00	70.00	C	WHI17000215
1818501	469198.00	7080650.00	40.00	B	WHI17000215
1818502	469200.00	7080672.00	60.00	C	WHI17000215
1818503	469198.00	7080699.00	50.00	C	WHI17000215
1818504	469199.00	7080720.00	30.00	C	WHI17000215
1818505	469201.00	7080755.00	30.00	B	WHI17000215
1818506	469200.00	7080777.00	30.00	B	WHI17000215
1818507	469201.00	7080803.00	30.00	C	WHI17000215
1818508	469204.00	7080826.00	30.00	B	WHI17000215
1818509	469200.00	7080855.00	40.00	B	WHI17000215
1818510	469199.00	7080873.00	30.00	B	WHI17000215
1818511	469203.00	7080901.00	20.00	B	WHI17000215
1818512	469197.00	7080928.00	20.00	B	WHI17000215
1818513	469200.00	7080951.00	10.00	B	WHI17000215
1818514	469201.00	7080977.00	0.00	B	WHI17000215
1818517	469202.00	7081053.00	20.00	C	WHI17000215
1818518	469202.00	7081076.00	0.00	B	WHI17000215
1818520	469192.00	7081128.00	20.00	B	WHI17000215
1818521	469197.00	7081151.00	20.00	B	WHI17000215
1818527	469194.00	7081326.00	20.00	A/B	WHI17000215
1818528	469199.00	7081352.00	20.00	A	WHI17000215
1818529	469200.00	7081375.00			WHI17000215
1818530	469209.00	7081412.00	30.00	B/C	WHI17000215
1818531	469200.00	7081425.00			WHI17000215
1818532	469199.00	7081453.00	40.00	B	WHI17000215
1818533	469200.00	7081475.00			WHI17000215
1818535	469202.00	7081501.00	n/a		WHI17000215
1818536	469199.00	7081526.00	25.00	B	WHI17000215
1818537	469200.00	7081553.00	n/a		WHI17000215

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1818538	469205.00	7081579.00	40.00	C	WHI17000215
1818539	469201.00	7081603.00	n/a		WHI17000215
1818540	469196.00	7081633.00	35.00	B	WHI17000215
1818541	469204.00	7081653.00	n/a		WHI17000215
1818542	469195.00	7081678.00	30.00	B	WHI17000215
1818543	469202.00	7081698.00	n/a		WHI17000215
1818544	469202.00	7081731.00	45.00	B	WHI17000215
1818601	467649.00	7084020.00	50.00	C	WHI17000215
1818602	467650.00	7083999.00	20.00	B/C	WHI17000215
1818603	467650.00	7083978.00	40.00	B/C	WHI17000215
1818604	467650.00	7083958.00	15.00	A/B	WHI17000215
1818605	467652.00	7083938.00	40.00	B	WHI17000215
1818607	467652.00	7083897.00	30.00	A/B	WHI17000215
1818614	467463.24	7083949.73	40.00	C	WHI17000215
1818615	467439.60	7083948.19	50.00	C	WHI17000215
1818616	467420.91	7083950.84	40.00	B/C	WHI17000215
1818617	467401.26	7083951.16	40.00	B	WHI17000215
1818618	467379.48	7083949.04	30.00	B	WHI17000215
1818619	467357.15	7083951.17	30.00	B	WHI17000215
1818620	467337.87	7083948.92	30.00	B	WHI17000215
1818621	467319.46	7083949.56	30.00	B	WHI17000215
1818622	467297.86	7083951.01	40.00	B/C	WHI17000215
1818623	467278.91	7083947.42	40.00	B	WHI17000215
1818624	467259.45	7083951.52	30.00	B/C	WHI17000215
1818625	467235.88	7083952.32	30.00	B	WHI17000215
1818626	467218.77	7083951.28	30.00	B	WHI17000215
1818627	467196.53	7083951.84	40.00	B	WHI17000215
1818628	467182.41	7083949.76	40.00	B	WHI17000215
1818629	467156.65	7083948.03	30.00	B	WHI17000215
1818630	467138.99	7083950.77	30.00	B	WHI17000215
1818631	467120.24	7083947.18	30.00	B	WHI17000215
1818632	467099.56	7083951.63	30.00	B	WHI17000215
1818633	467080.23	7083949.83	50.00	C	WHI17000215
1818634	467060.94	7083950.92	40.00	B/C	WHI17000215
1818635	467039.66	7083950.37	50.00	B/C	WHI17000215
1818636	467020.20	7083949.46	60.00	B	WHI17000215
1818637	467000.38	7083952.01	40.00	B	WHI17000215
1818638	466981.82	7083948.52	40.00	B	WHI17000215
1818639	466956.39	7083954.36	30.00	B	WHI17000215
1818640	466937.75	7083957.01	70.00	B	WHI17000215
1818641	466914.05	7083949.69	40.00	B	WHI17000215
1818707	467949.00	7082601.00	20.00	B	WHI17000215
1818728	467958.00	7083127.00	20.00	B?	WHI17000215
1818736	467948.00	7083326.00	20.00	B	WHI17000215
1818737	467950.00	7083350.00	20.00	B	WHI17000215
1818738	467950.00	7083377.00	20.00	B	WHI17000215
1818741	467951.00	7083451.00	20.00	B	WHI17000215
1818742	467950.00	7083476.00	20.00	B	WHI17000215
1818764	468047.48	7082780.31	20.00	C	WHI17000215
1816011	466492.00	7084050.00	35.00	C	WHI17000302
1816016	466594.00	7084050.00	30.00	brown	WHI17000302
1816018	466633.00	7084053.00	45.00	C	WHI17000302
1816020	466671.00	7084053.00	35.00	C	WHI17000302
1816025	466772.00	7084052.00	40.00	C	WHI17000302

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816043	467110.00	7084050.00	35.00	C	WHI17000302
1816048	467211.00	7084050.00	40.00	C	WHI17000302
1816051	467271.00	7084049.00	35.00	C	WHI17000302
1816350	470629.00	7083024.00	35.00	B	WHI17000302
1816351	470630.00	7083049.00	30.00	B	WHI17000302
1816352	470634.00	7083075.00	35.00	B	WHI17000302
1816353	470631.00	7083100.00	35.00	B	WHI17000302
1816354	470627.00	7083132.00	30.00	B	WHI17000302
1816355	470630.00	7083151.00	30.00	B	WHI17000302
1816356	470628.00	7083182.00	30.00	B	WHI17000302
1816357	470629.00	7083201.00	25.00	B	WHI17000302
1816359	470628.00	7083254.00	20.00	B	WHI17000302
1816360	470632.00	7083277.00	25.00	B	WHI17000302
1816361	470629.00	7083300.00	20.00	B	WHI17000302
1816451	470725.00	7082400.00	20.00	B	WHI17000302
1816452	470731.00	7082425.00	15.00	B	WHI17000302
1816453	470730.00	7082450.00	25.00	C	WHI17000302
1816454	470729.00	7082474.00	35.00	C	WHI17000302
1816455	470732.00	7082500.00	40.00	B	WHI17000302
1816456	470731.00	7082523.00	45.00	B	WHI17000302
1816457	470731.00	7082551.00	40.00	B	WHI17000302
1816458	470731.00	7082576.00	55.00	B/C	WHI17000302
1816459	470729.00	7082601.00	55.00	B	WHI17000302
1816460	470730.00	7082626.00	45.00	B	WHI17000302
1816461	470731.00	7082651.00	40.00	B	WHI17000302
1816462	470731.00	7082675.00	40.00	B	WHI17000302
1816463	470730.00	7082701.00	45.00	B	WHI17000302
1816464	470729.00	7082725.00	60.00	C	WHI17000302
1816465	470729.00	7082752.00	45.00	B	WHI17000302
1816466	470728.00	7082778.00	15.00	B	WHI17000302
1816467	470731.00	7082803.00	25.00	B	WHI17000302
1816468	470731.00	7082860.00	20.00	B	WHI17000302
1816469	470730.00	7082876.00	15.00	B	WHI17000302
1816470	470728.00	7082953.00	20.00	B	WHI17000302
1816471	470729.00	7083001.00	25.00	B	WHI17000302
1816472	470727.00	7083027.00	25.00	B	WHI17000302
1816473	470730.00	7083049.00	30.00	B	WHI17000302
1816474	470730.00	7083076.00	35.00	B	WHI17000302
1816475	470730.00	7083102.00	35.00	B	WHI17000302
1816476	470730.00	7083127.00	30.00	B	WHI17000302
1816477	470730.00	7083149.00	30.00	B	WHI17000302
1816478	470731.00	7083174.00	35.00	B	WHI17000302
1816479	470729.00	7083200.00	35.00	B	WHI17000302
1816480	470730.00	7083200.00	30.00	B	WHI17000302
1816481	470729.00	7083225.00	35.00	B	WHI17000302
1816482	470730.00	7083250.00	40.00	B	WHI17000302
1816483	470731.00	7083275.00	30.00	B	WHI17000302
1816651	467748.00	7084375.00	30.00	B	WHI17000302
1816652	467753.00	7084338.00	35.00	B	WHI17000302
1816653	467752.00	7084318.00	30.00	B	WHI17000302
1816654	467750.00	7084300.00	35.00	B	WHI17000302
1816655	467750.00	7084279.00	30.00	B	WHI17000302
1816656	467742.00	7084256.00	30.00	B	WHI17000302
1816657	467752.00	7084238.00	30.00	B	WHI17000302

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1816658	467749.00	7084217.00	30.00	B	WHI17000302
1816659	467750.00	7084199.00	35.00	B	WHI17000302
1816660	467750.00	7084177.00	35.00	B	WHI17000302
1816661	467746.00	7084133.00	30.00	C	WHI17000302
1816662	467752.00	7084121.00	30.00	C	WHI17000302
1816663	467754.00	7084096.00	30.00	C	WHI17000302
1816669	467749.00	7084077.00	20.00	C	WHI17000302
1816670	467752.00	7084061.00	25.00	C	WHI17000302
1816671	467752.00	7084040.00	25.00	C	WHI17000302
1816672	467751.00	7084018.00	30.00	C	WHI17000302
1816673	467751.00	7083999.00	30.00	C	WHI17000302
1816674	467748.00	7083980.00	30.00	C	WHI17000302
1816675	467751.00	7083956.00	35.00	C	WHI17000302
1816676	467751.00	7083941.00	30.00	C	WHI17000302
1816677	467750.00	7083921.00	30.00	C	WHI17000302
1816678	467750.00	7083901.00	30.00	C	WHI17000302
1816679	470630.00	7082402.00	30.00	B	WHI17000302
1816680	470630.00	7082425.00	30.00	B	WHI17000302
1816681	470630.00	7082452.00	25.00	B	WHI17000302
1816682	470631.00	7082476.00	25.00	B	WHI17000302
1816683	470632.00	7082502.00	25.00	B	WHI17000302
1816684	470634.00	7082526.00	25.00	B	WHI17000302
1816685	470629.00	7082550.00	40.00	B	WHI17000302
1816686	470630.00	7082575.00	30.00	B	WHI17000302
1816687	470630.00	7082598.00	30.00	B	WHI17000302
1816688	470631.00	7082629.00	30.00	B	WHI17000302
1816689	470630.00	7082650.00	25.00	B	WHI17000302
1816690	470632.00	7082675.00	30.00	B	WHI17000302
1816691	470631.00	7082701.00	40.00	B	WHI17000302
1816692	470630.00	7082726.00	35.00	B	WHI17000302
1816693	470632.00	7082750.00	25.00	B	WHI17000302
1816694	470635.00	7082776.00	25.00	B	WHI17000302
1816695	470628.00	7082805.00	25.00	B	WHI17000302
1816696	470635.00	7082913.00	20.00	B	WHI17000302
1816697	470631.00	7082931.00	30.00	B	WHI17000302
1816698	470634.00	7082951.00	30.00	B	WHI17000302
1816699	470634.00	7082975.00	30.00	B	WHI17000302
1816700	470627.00	7083005.00	30.00	B	WHI17000302
1816887	467650.00	7084300.00	30.00	B	WHI17000302
1816894	467651.00	7084161.00	30.00	A/B	WHI17000302
1816899	467651.00	7084060.00	30.00	B	WHI17000302
1817072	467746.00	7082297.00	30.00	B	WHI17000302
1817073	467746.00	7082249.00	30.00	B	WHI17000302
1817074	467750.00	7082224.00	30.00	B	WHI17000302
1817075	467753.00	7082198.00	35.00	B	WHI17000302
1817076	467749.00	7082174.00	35.00	B	WHI17000302
1817077	467747.00	7082149.00	35.00	B	WHI17000302
1817078	467751.00	7082124.00	40.00	B	WHI17000302
1817079	467750.00	7082098.00	35.00	B	WHI17000302
1817080	467749.00	7082074.00	35.00	B	WHI17000302
1817081	467752.00	7082049.00	35.00	B	WHI17000302
1817082	467750.00	7082025.00	40.00	B	WHI17000302
1817083	467749.00	7081999.00	50.00	B	WHI17000302
1817084	467751.00	7081974.00	45.00	B	WHI17000302

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1817085	467749.00	7081951.00	35.00	B	WHI17000302
1817086	467649.00	7081903.00	35.00	B	WHI17000302
1817087	467651.00	7081951.00	20.00	B	WHI17000302
1817088	467649.00	7081998.00	30.00	B	WHI17000302
1817090	467847.00	7082394.00	50.00	A/B	WHI17000302
1817091	467859.00	7082380.00	40.00	A/B	WHI17000302
1817092	467848.00	7082352.00	40.00	B	WHI17000302
1817093	467856.00	7082327.00	40.00	B	WHI17000302
1817094	467857.00	7082251.00	40.00	B	WHI17000302
1817095	467854.00	7082225.00	40.00	B	WHI17000302
1817096	467849.00	7082192.00	40.00	B	WHI17000302
1817097	467850.00	7082170.00	40.00	B	WHI17000302
1817098	467856.00	7082153.00	40.00	B	WHI17000302
1817099	467860.00	7082127.00	40.00	B	WHI17000302
1817100	467859.00	7082098.00	30.00	B	WHI17000302
1817239	467031.00	7084145.00	50.00	B/C	WHI17000302
1817241	466992.00	7084146.00	40.00	B/C	WHI17000302
1817243	466951.00	7084146.00	35.00	B/C	WHI17000302
1817244	466931.00	7084144.00	35.00	B/C	WHI17000302
1817247	466866.00	7084146.00	40.00	B/C	WHI17000302
1817248	466851.00	7084146.00	40.00	B/C	WHI17000302
1817250	466810.00	7084147.00	40.00	B/C	WHI17000302
1817380	467843.00	7082072.00	30.00	B	WHI17000302
1817381	467847.00	7082056.00	30.00	B	WHI17000302
1817382	467851.00	7082023.00	30.00	B	WHI17000302
1817383	467837.00	7082000.00	20.00	B	WHI17000302
1817384	467828.00	7081975.00	30.00	B	WHI17000302
1817385	467843.00	7081922.00	30.00	B	WHI17000302
1817386	467846.00	7081898.00	30.00	B	WHI17000302
1817387	467751.00	7081903.00	50.00	B	WHI17000302
1817388	467752.00	7081928.00	50.00	B	WHI17000302
1817389	467652.00	7081927.00	30.00	B	WHI17000302
1817390	467653.00	7081978.00	30.00	B	WHI17000302
1817391	467666.00	7082026.00	40.00	B	WHI17000302
1817392	467656.00	7082075.00	40.00	B	WHI17000302
1817393	467654.00	7082123.00	40.00	B	WHI17000302
1817394	467662.00	7082174.00	40.00	A/B	WHI17000302
1817395	467656.00	7082226.00	30.00	B	WHI17000302
1817401	466791.00	7084147.00	45.00	B/C	WHI17000302
1817402	466769.00	7084145.00	40.00	B/C	WHI17000302
1817403	466752.00	7084149.00	30.00	B/C	WHI17000302
1817405	466708.00	7084143.00	30.00	B/C	WHI17000302
1817406	466691.00	7084145.00	35.00	B/C	WHI17000302
1817409	466629.00	7084146.00	30.00	C	WHI17000302
1817410	466609.00	7084149.00	35.00	C	WHI17000302
1817411	466587.00	7084152.00	40.00	B/C	WHI17000302
1817412	466570.00	7084149.00	35.00	B	WHI17000302
1817413	466552.00	7084147.00	45.00	B/C	WHI17000302
1817414	466529.00	7084146.00	50.00	B	WHI17000302
1817415	466502.00	7084149.00	40.00	B	WHI17000302
1817417	466486.00	7084148.00	45.00	B	WHI17000302
1817420	466388.00	7084150.00	50.00	B/C	WHI17000302
1818003	466424.00	7083851.00	40.00	B	WHI17000302
1818005	466467.00	7083853.00	30.00	B	WHI17000302

Sample_ID	East NAD83 Z8	North NAD83 Z8	Depth	Horizon	Certificate_ID
1818006	466489.00	7083853.00	30.00	B	WHI17000302
1818022	466809.00	7083851.00	40.00	B/C	WHI17000302
1818023	466829.00	7083850.00	40.00	B	WHI17000302
1818025	466871.00	7083846.00	40.00	B	WHI17000302
1818027	466909.00	7083848.00	30.00	B	WHI17000302
1818028	466926.00	7083849.00	30.00	B	WHI17000302
1818029	466947.00	7083849.00	30.00	B	WHI17000302
1818030	466968.00	7083852.00	40.00	B	WHI17000302
1818031	466984.00	7083847.00	50.00	B	WHI17000302
1818046	467332.00	7083845.00	40.00	B	WHI17000302
1818060	466250.00	7083700.00			WHI17000302
1818061	466244.00	7083766.00	35.00	B	WHI17000302
1818062	466251.00	7083791.00	40.00	B	WHI17000302
1818063	466248.00	7083928.00	25.00	B	WHI17000302
1818064	466254.00	7083978.00	30.00	B	WHI17000302
1818065	466259.00	7083987.00	55.00	C	WHI17000302
1818066	466252.00	7084008.00	50.00	C	WHI17000302
1818067	466247.00	7084031.00	60.00	C	WHI17000302
1818068	466256.00	7084071.00	30.00	B	WHI17000302
1818069	466252.00	7084109.00	65.00	C	WHI17000302
1818070	466250.00	7084161.00	35.00	B	WHI17000302
1818071	466248.00	7084231.00	45.00	B	WHI17000302
1818606	467650.00	7084340.00	40.00	B	WHI17000302
1818651	466050.00	7084250.00	50.00	C	WHI17000302
1818652	466071.00	7084253.00	40.00	B	WHI17000302
1818653	466153.00	7084248.00	40.00	B	WHI17000302
1818654	466172.00	7084253.00	35.00	B	WHI17000302
1818655	466192.00	7084251.00	40.00	C	WHI17000302
1818656	466211.00	7084254.00	40.00	B	WHI17000302
1818657	466250.00	7084250.00	40.00	C	WHI17000302
1818658	466291.00	7084249.00	35.00	C	WHI17000302
1818659	466310.00	7084251.00	40.00	C	WHI17000302
1818660	466330.00	7084250.00	40.00	B	WHI17000302
1818661	466370.00	7084250.00	40.00	B	WHI17000302
1818662	466389.00	7084251.00	35.00	B	WHI17000302
1818663	466411.00	7084251.00	40.00	B	WHI17000302
1818664	466430.00	7084250.00	35.00	B	WHI17000302
1818665	466512.00	7084252.00	40.00	B	WHI17000302
1818666	466572.00	7084249.00	40.00	C	WHI17000302
1818667	466612.00	7084250.00	40.00	C	WHI17000302
1818668	466672.00	7084249.00	40.00	B	WHI17000302
1818669	466690.00	7084253.00	40.00	B/C	WHI17000302
1818670	466710.00	7084249.00	40.00	C	WHI17000302
1818671	466730.00	7084247.00	45.00	C	WHI17000302
1818672	466750.00	7084250.00	40.00	C	WHI17000302
1818673	466771.00	7084250.00	40.00	C	WHI17000302
1818674	466793.00	7084250.00	45.00	B	WHI17000302
1818675	466811.00	7084250.00	40.00	B	WHI17000302
1818676	466830.00	7084251.00	45.00	B	WHI17000302
1818677	466851.00	7084249.00	40.00	B	WHI17000302
1818678	466873.00	7084254.00	45.00	C	WHI17000302
1818679	466891.00	7084249.00	40.00	C	WHI17000302
1818680	466911.00	7084250.00	45.00	C	WHI17000302

Appendix 3

2017 Soil Sample Lab Certificates

BUREAU VERITAS MINERAL LABORATORIES Canada

www.bureauveritas.com/um

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 03, 2017
Report Date: August 09, 2017
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI17000213.2

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: 02
P.O. Number
Number of Samples: 303

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	302	Dry at 60C			WHI
SS80	302	Dry at 60C sieve 100g to -80 mesh			WHI
SVRJT	302	Save all or part of Soil Reject			WHI
FA450	300	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	302	Environmental disposal charge-Fire assay lead waste			VAN
MA300	302	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	302	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Version 2: Revised reporting unit for Cu, Pb & Zn.

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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.

BUREAU VERITAS MINERAL LABORATORIES Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816001	Soil		0.016	0.7	0.0037	0.0032	0.0150	81	<5	<2	32	12	1519	3.15	<20	5	130	1.4	<5	107	3.50	0.074
1816002	Soil		0.016	<0.5	0.0029	0.0005	0.0049	14	<5	<2	14	5	1071	0.91	<20	<2	133	1.8	<5	28	5.28	0.085
1816005	Soil		I.S.	<0.5	0.0012	0.0008	0.0038	<5	<5	<2	11	<2	89	0.26	<20	<2	97	0.6	<5	4	3.91	0.057
1816006	Soil		0.018	0.5	0.0019	0.0011	0.0046	10	<5	<2	13	4	210	1.35	<20	3	125	0.6	<5	55	3.05	0.075
1816009	Soil		0.020	<0.5	0.0012	<0.0005	0.0038	<5	<5	3	6	<2	114	0.15	<20	<2	71	0.5	<5	5	3.07	0.061
1816010	Soil		0.180	0.9	0.0052	0.0039	0.0111	62	<5	<2	43	12	893	3.18	<20	9	136	1.5	<5	111	1.55	0.065
1816012	Soil		0.146	<0.5	0.0022	0.0026	0.0077	39	<5	<2	30	12	512	3.48	<20	9	142	0.6	<5	122	0.99	0.049
1816013	Soil		1.347	1.2	0.0123	0.0029	0.0115	43	43	2	38	15	597	7.37	<20	10	156	1.2	<5	126	2.29	0.038
1816014	Soil		0.051	0.7	0.0043	0.0039	0.0179	181	<5	5	52	10	434	3.56	<20	11	167	1.7	<5	245	0.89	0.073
1816015	Soil		0.019	2.6	0.0063	0.0050	0.0246	224	<5	12	46	11	759	2.86	<20	6	118	5.4	<5	324	1.93	0.117
1816017	Soil		0.241	0.7	0.0032	0.0028	0.0101	49	<5	<2	29	9	524	2.49	<20	6	145	1.6	<5	92	1.15	0.066
1816019	Soil		0.006	0.5	0.0015	0.0052	0.0065	21	<5	<2	19	7	281	3.00	<20	7	130	0.6	<5	107	0.70	0.024
1816021	Soil		0.041	<0.5	0.0029	0.0022	0.0126	82	<5	<2	27	9	406	2.91	<20	8	187	0.9	<5	103	1.31	0.055
1816022	Soil		0.033	<0.5	0.0027	0.0018	0.0144	68	<5	3	38	10	269	2.87	<20	6	100	1.4	<5	206	0.65	0.028
1816023	Soil		0.349	1.9	0.0045	0.0050	0.0141	438	<5	<2	31	10	544	3.18	<20	8	147	2.1	<5	86	1.79	0.068
1816024	Soil		0.868	2.4	0.0122	0.0023	0.0311	1303	15	5	69	29	858	8.33	<20	23	118	3.8	12	114	0.92	0.076
1816026	Soil		0.327	0.9	0.0060	0.0046	0.0167	339	7	2	37	13	714	3.81	<20	9	150	1.8	<5	114	1.45	0.078
1816029	Soil		0.007	<0.5	0.0035	0.0017	0.0086	21	<5	<2	31	11	481	2.97	<20	7	138	0.7	<5	99	1.03	0.085
1816030	Soil		0.005	<0.5	0.0016	0.0015	0.0065	15	<5	<2	23	8	259	2.78	<20	7	134	0.6	<5	109	0.82	0.040
1816031	Soil		0.014	<0.5	0.0039	0.0019	0.0097	80	<5	<2	29	10	425	2.95	<20	7	100	0.7	<5	119	0.87	0.047
1816032	Soil		0.052	<0.5	0.0023	0.0048	0.0083	63	<5	<2	19	8	412	2.32	<20	4	92	0.8	<5	89	1.31	0.055
1816033	Soil		0.016	<0.5	0.0036	0.0018	0.0102	50	<5	<2	29	10	555	2.78	<20	8	144	1.4	<5	99	2.39	0.080
1816034	Soil		0.007	<0.5	0.0026	0.0023	0.0079	28	<5	<2	28	11	441	2.95	<20	7	135	0.6	<5	106	1.60	0.054
1816035	Soil		0.016	0.6	0.0029	0.0017	0.0095	72	<5	<2	23	7	428	2.32	<20	5	94	1.0	<5	88	1.18	0.074
1816036	Soil		0.005	<0.5	0.0021	0.0016	0.0069	15	<5	<2	26	9	358	2.86	<20	6	133	0.6	<5	105	0.91	0.041
1816037	Soil		0.006	<0.5	0.0045	0.0017	0.0077	18	<5	<2	39	11	422	3.35	<20	7	101	0.6	<5	111	0.74	0.032
1816038	Soil		0.062	0.7	0.0052	0.0025	0.0156	287	<5	<2	38	12	625	3.40	<20	8	137	2.1	<5	123	1.65	0.081
1816039	Soil		0.047	<0.5	0.0040	0.0027	0.0102	36	<5	<2	41	13	681	3.65	<20	9	133	0.8	<5	118	1.29	0.069
1816040	Soil		0.009	0.6	0.0029	0.0019	0.0078	32	<5	<2	30	10	318	3.06	<20	8	133	0.7	<5	122	0.75	0.027
1816041	Soil		0.019	0.6	0.0076	0.0028	0.0113	138	<5	2	41	11	696	3.59	<20	8	118	0.9	<5	146	0.80	0.053

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816001	Soil	22	61	1.04	901	0.25	4.18	0.58	1.09	<4	42	<2	12	7	1	9	0.1
1816002	Soil	6	22	0.35	485	0.07	1.42	0.25	0.28	<4	17	<2	5	<2	<1	3	0.2
1816005	Soil	<2	6	0.17	88	0.01	0.21	0.05	0.05	<4	4	10	<2	<2	<1	<1	0.4
1816006	Soil	16	35	0.43	588	0.16	2.27	0.47	0.52	<4	29	<2	8	5	<1	5	0.3
1816009	Soil	<2	11	0.17	99	0.01	0.23	0.06	0.07	<4	4	<2	<2	<2	<1	<1	0.2
1816010	Soil	27	60	0.71	1079	0.28	4.58	0.85	1.03	<4	49	<2	16	8	1	10	<0.1
1816012	Soil	31	61	0.86	1031	0.36	5.20	1.04	1.15	<4	59	<2	14	10	1	10	<0.1
1816013	Soil	26	73	0.99	876	0.34	6.21	0.50	0.90	>200	53	5	17	11	3	11	<0.1
1816014	Soil	34	64	0.92	2201	0.34	6.33	0.84	1.79	<4	71	3	16	10	3	10	<0.1
1816015	Soil	28	69	0.49	4512	0.21	4.14	0.47	1.12	<4	48	7	17	6	2	9	<0.1
1816017	Soil	26	47	0.58	940	0.26	4.18	0.87	0.85	<4	45	<2	13	7	1	8	<0.1
1816019	Soil	28	51	0.62	853	0.36	4.80	1.00	0.99	<4	56	<2	10	10	1	8	<0.1
1816021	Soil	29	58	0.64	1029	0.32	5.61	1.10	1.08	<4	60	3	14	9	3	9	<0.1
1816022	Soil	27	56	0.62	1757	0.34	4.73	0.71	1.03	<4	51	3	9	9	1	8	<0.1
1816023	Soil	25	51	0.57	975	0.22	4.79	0.67	1.19	<4	49	6	11	6	2	8	<0.1
1816024	Soil	44	83	0.77	1384	0.19	8.74	0.40	3.45	12	67	9	18	6	5	15	<0.1
1816026	Soil	30	59	0.75	1208	0.28	5.01	0.87	1.29	19	55	3	14	8	2	9	<0.1
1816029	Soil	31	50	0.70	1035	0.29	4.33	0.95	1.05	<4	48	<2	15	8	1	9	<0.1
1816030	Soil	28	59	0.72	924	0.34	4.88	1.04	1.04	<4	52	<2	10	10	1	8	<0.1
1816031	Soil	28	58	0.70	1074	0.29	4.28	0.69	0.95	<4	46	<2	13	7	1	9	<0.1
1816032	Soil	17	44	0.57	614	0.26	3.13	0.60	0.64	<4	32	<2	8	6	<1	7	<0.1
1816033	Soil	29	49	1.06	996	0.29	4.15	0.82	1.01	<4	49	<2	14	8	1	9	<0.1
1816034	Soil	28	64	0.80	1072	0.30	4.54	0.89	0.98	<4	48	<2	13	8	1	9	<0.1
1816035	Soil	23	35	0.69	811	0.24	3.27	0.62	0.74	<4	36	<2	11	5	<1	7	<0.1
1816036	Soil	25	56	0.71	881	0.34	4.50	0.98	1.05	<4	48	<2	10	9	1	8	<0.1
1816037	Soil	27	62	0.69	963	0.31	4.62	0.80	0.93	<4	47	2	11	9	1	9	<0.1
1816038	Soil	31	66	0.96	1420	0.28	5.12	0.74	1.28	<4	50	2	14	7	1	10	<0.1
1816039	Soil	36	71	0.94	1086	0.34	4.97	0.93	1.10	<4	52	2	20	9	1	11	<0.1
1816040	Soil	29	62	0.75	1107	0.35	5.40	1.04	1.12	<4	53	<2	11	10	1	9	<0.1
1816041	Soil	28	61	0.76	1491	0.25	4.85	0.70	1.24	<4	48	2	16	6	1	12	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816042	Soil		0.029	<0.5	0.0061	0.0033	0.0097	109	<5	<2	35	10	547	3.41	<20	10	104	0.6	<5	118	0.66	0.041
1816044	Soil		0.116	<0.5	0.0059	0.0031	0.0101	113	<5	<2	35	9	504	3.45	<20	10	116	0.6	<5	130	0.71	0.046
1816045	Soil		0.096	0.5	0.0054	0.0026	0.0135	103	<5	<2	34	12	670	3.33	<20	7	83	0.9	<5	108	0.87	0.066
1816047	Soil		0.018	0.6	0.0037	0.0035	0.0090	81	<5	<2	29	10	383	3.25	<20	6	98	0.5	<5	118	0.64	0.043
1816049	Soil		0.031	0.5	0.0066	0.0026	0.0103	123	<5	<2	33	14	706	3.41	<20	8	102	0.7	<5	99	1.12	0.083
1816050	Soil		0.014	0.7	0.0045	0.0036	0.0104	123	<5	<2	36	9	412	3.02	<20	6	90	0.5	<5	114	0.57	0.037
1816053	Soil		0.030	1.3	0.0058	0.0063	0.0168	177	<5	2	36	11	679	3.19	<20	9	114	1.9	<5	135	1.50	0.072
1816054	Soil		0.022	1.3	0.0061	0.0060	0.0172	167	<5	<2	36	10	760	3.35	<20	9	108	1.2	<5	129	1.35	0.066
1816055	Soil		0.023	1.3	0.0056	0.0038	0.0216	232	<5	3	46	12	616	3.27	<20	9	116	3.0	<5	185	1.87	0.083
1816056	Soil		0.007	<0.5	0.0041	0.0018	0.0069	38	<5	<2	30	9	388	2.82	<20	9	114	<0.4	<5	99	0.75	0.049
1816057	Soil		0.005	<0.5	0.0045	0.0017	0.0072	21	<5	<2	28	9	367	3.10	<20	9	126	<0.4	<5	108	0.78	0.048
1816059	Soil		0.009	<0.5	0.0045	0.0020	0.0084	62	<5	<2	34	11	520	3.20	<20	7	77	<0.4	<5	110	0.74	0.035
1816060	Soil		0.014	<0.5	0.0060	0.0023	0.0098	79	<5	<2	36	10	499	3.00	<20	7	93	<0.4	<5	108	0.71	0.036
1816061	Soil		0.009	<0.5	0.0060	0.0018	0.0086	52	<5	<2	33	11	600	3.33	<20	8	82	<0.4	<5	109	0.76	0.041
1816062	Soil		0.012	0.5	0.0028	0.0015	0.0064	24	<5	<2	27	10	329	2.77	<20	8	117	0.4	<5	105	0.80	0.040
1816063	Soil		0.097	<0.5	0.0052	0.0025	0.0118	96	<5	<2	32	10	598	3.11	<20	7	82	0.6	<5	115	0.73	0.037
1816064	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.
1816065	Soil		<0.005	0.6	0.0028	0.0018	0.0066	28	<5	<2	29	10	304	3.42	<20	8	106	<0.4	<5	111	0.81	0.044
1816066	Soil		0.014	<0.5	0.0058	0.0023	0.0084	57	<5	<2	32	10	478	3.21	<20	7	85	0.5	<5	111	0.87	0.053
1816067	Soil		0.011	1.1	0.0056	0.0052	0.0129	114	<5	<2	34	11	570	3.28	<20	8	115	0.9	<5	119	1.25	0.084
1816068	Soil		0.010	0.8	0.0032	0.0023	0.0060	40	<5	<2	24	8	358	2.61	<20	7	112	1.0	<5	85	0.91	0.069
1816071	Soil		0.014	<0.5	0.0029	0.0021	0.0082	125	<5	<2	29	11	547	3.44	<20	14	137	0.6	6	102	0.87	0.060
1816072	Soil		0.011	<0.5	0.0032	0.0016	0.0073	78	<5	<2	27	9	504	2.90	<20	9	152	0.4	<5	87	1.44	0.074
1816073	Soil		0.017	<0.5	0.0041	0.0030	0.0118	289	<5	<2	38	16	612	4.33	<20	19	77	0.7	<5	94	0.87	0.058
1816074	Soil		0.017	<0.5	0.0037	0.0025	0.0108	233	<5	<2	36	13	484	3.72	<20	14	114	0.7	5	104	0.88	0.062
1816075	Soil		0.028	<0.5	0.0045	0.0025	0.0112	325	<5	<2	41	16	756	4.05	<20	14	129	1.1	11	111	1.10	0.074
1816076	Soil		0.044	0.5	0.0058	0.0029	0.0118	674	<5	<2	49	19	811	4.26	<20	12	129	1.2	14	117	1.31	0.071
1816077	Soil		0.478	<0.5	0.0053	0.0036	0.0117	5874	<5	<2	50	20	747	5.16	<20	16	121	0.7	31	108	1.71	0.067
1816078	Soil		0.037	0.6	0.0049	0.0023	0.0117	479	<5	<2	46	16	819	3.97	<20	11	129	1.0	9	120	1.01	0.080
1816079	Soil		0.031	<0.5	0.0031	0.0015	0.0085	391	<5	<2	32	12	738	3.25	<20	10	145	0.8	<5	91	1.50	0.077

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816042	Soil	32	55	0.71	1306	0.25	4.61	0.66	1.08	<4	49	2	16	6	1	11	<0.1
1816044	Soil	29	64	0.75	1585	0.24	5.18	0.69	1.21	<4	52	<2	16	6	1	12	<0.1
1816045	Soil	22	47	0.68	890	0.31	3.87	0.62	0.84	<4	37	<2	13	6	<1	10	<0.1
1816047	Soil	26	57	0.65	1207	0.29	4.44	0.69	0.98	<4	46	2	9	7	1	9	<0.1
1816049	Soil	36	46	0.69	721	0.32	3.74	0.83	0.75	<4	48	<2	16	6	<1	10	<0.1
1816050	Soil	24	57	0.63	1293	0.24	4.58	0.58	0.99	<4	42	2	8	6	1	8	<0.1
1816053	Soil	29	56	0.92	1615	0.26	4.75	0.61	1.24	<4	48	<2	12	7	1	10	<0.1
1816054	Soil	27	58	0.88	1490	0.27	4.86	0.64	1.20	<4	48	2	13	6	1	11	<0.1
1816055	Soil	33	59	1.00	1890	0.27	4.78	0.59	1.23	<4	50	<2	16	6	1	10	<0.1
1816056	Soil	31	49	0.69	917	0.31	4.47	0.88	0.99	<4	45	<2	12	7	1	9	<0.1
1816057	Soil	33	54	0.75	953	0.33	5.07	1.00	1.12	<4	51	<2	17	9	1	10	<0.1
1816059	Soil	26	54	0.75	847	0.29	4.24	0.70	0.86	<4	41	<2	11	7	1	10	<0.1
1816060	Soil	26	51	0.69	1036	0.29	4.40	0.71	0.92	<4	40	<2	12	7	1	9	<0.1
1816061	Soil	28	50	0.73	895	0.30	4.26	0.74	0.89	<4	44	<2	20	7	1	11	<0.1
1816062	Soil	27	53	0.69	923	0.32	4.73	0.93	0.96	<4	47	<2	12	8	1	9	<0.1
1816063	Soil	25	51	0.75	1188	0.27	4.42	0.65	0.94	<4	40	<2	13	6	1	10	<0.1
1816064	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.
1816065	Soil	26	58	0.73	829	0.32	4.78	0.88	0.91	<4	44	<2	10	8	1	8	<0.1
1816066	Soil	26	53	0.81	871	0.30	4.36	0.77	0.91	<4	42	3	14	6	1	11	<0.1
1816067	Soil	29	55	0.91	1120	0.30	4.64	0.82	1.07	<4	46	<2	14	7	1	11	<0.1
1816068	Soil	24	52	0.63	895	0.26	4.24	0.81	0.88	<4	42	<2	11	7	<1	9	<0.1
1816071	Soil	34	60	0.79	1231	0.32	6.34	0.93	1.76	<4	64	<2	14	10	1	11	<0.1
1816072	Soil	29	56	0.67	994	0.28	5.19	0.95	1.29	<4	51	<2	14	8	1	10	<0.1
1816073	Soil	51	79	1.11	1327	0.40	8.45	0.71	4.08	<4	84	3	16	14	2	14	<0.1
1816074	Soil	41	75	0.95	1123	0.31	6.74	0.96	2.32	<4	68	<2	15	9	2	12	<0.1
1816075	Soil	39	74	0.96	1116	0.33	6.81	0.96	2.15	<4	72	<2	17	9	2	12	<0.1
1816076	Soil	33	74	1.07	1127	0.34	6.48	0.96	1.94	<4	57	2	15	9	2	12	<0.1
1816077	Soil	41	85	1.18	1265	0.31	7.58	0.74	2.73	<4	60	<2	14	7	2	13	<0.1
1816078	Soil	33	72	1.01	1213	0.35	6.14	0.93	1.68	<4	57	2	15	9	1	12	<0.1
1816079	Soil	30	68	0.80	1087	0.30	5.68	0.88	1.57	<4	51	<2	14	8	1	11	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816080	Soil		0.048	<0.5	0.0046	0.0023	0.0101	671	<5	<2	45	16	635	3.97	<20	13	125	0.6	8	112	1.03	0.080
1816081	Soil		0.068	0.6	0.0045	0.0020	0.0103	839	<5	<2	48	16	680	4.26	<20	11	123	0.7	7	118	1.04	0.076
1816084	Soil		0.011	<0.5	0.0016	0.0014	0.0096	137	<5	<2	24	25	3326	3.45	<20	10	161	0.8	<5	82	1.32	0.101
1816087	Soil		0.024	1.2	0.0035	0.0024	0.0120	432	<5	<2	50	18	882	3.99	<20	9	125	0.9	<5	109	1.45	0.081
1816088	Soil		0.024	<0.5	0.0039	0.0010	0.0091	763	<5	<2	68	17	866	4.11	<20	8	158	0.6	<5	112	1.55	0.086
1816089	Soil		0.033	<0.5	0.0070	0.0013	0.0141	2018	<5	<2	101	40	717	7.88	<20	7	69	0.6	7	198	0.77	0.102
1816090	Soil		0.079	<0.5	0.0050	0.0019	0.0096	749	<5	<2	42	17	734	4.95	<20	19	68	0.8	5	108	0.18	0.039
1816091	Soil		I.S.	<0.5	0.0015	0.0006	0.0053	268	<5	<2	16	5	486	1.10	<20	<2	188	0.5	<5	28	2.86	0.070
1816092	Soil		0.161	0.9	0.0054	0.0012	0.0116	508	<5	<2	96	35	803	7.35	<20	3	290	0.5	9	166	1.30	0.037
1816093	Soil		0.054	1.1	0.0059	0.0009	0.0113	917	<5	<2	104	27	1019	6.59	<20	4	126	0.4	6	162	1.14	0.098
1816094	Soil		0.154	1.3	0.0047	<0.0005	0.0161	2166	<5	<2	136	47	2465	10.56	<20	3	87	1.0	<5	155	0.53	0.141
1816095	Soil		0.011	<0.5	0.0027	0.0019	0.0064	148	<5	<2	23	7	340	3.04	<20	9	125	0.5	<5	108	0.68	0.075
1816096	Soil		0.013	<0.5	0.0025	0.0015	0.0073	146	<5	<2	24	9	434	2.85	<20	8	119	0.5	<5	110	0.80	0.075
1816098	Soil		0.064	<0.5	0.0016	0.0009	0.0055	316	<5	<2	18	6	208	2.27	<20	11	161	<0.4	7	88	1.25	0.087
1816104	Soil		0.055	<0.5	0.0029	0.0010	0.0104	424	<5	4	34	13	468	3.60	<20	17	88	0.6	13	186	0.44	0.069
1816105	Soil		0.046	<0.5	0.0017	0.0008	0.0049	223	<5	<2	17	5	187	2.71	<20	8	122	0.7	6	79	0.75	0.125
1816123	Soil		0.027	<0.5	0.0053	0.0027	0.0105	485	<5	<2	37	16	479	3.84	<20	18	60	0.7	133	83	0.33	0.056
1816124	Soil		0.008	<0.5	0.0031	0.0020	0.0087	126	5	<2	28	13	436	3.43	<20	15	99	0.6	9	99	0.50	0.057
1816125	Soil		0.016	<0.5	0.0034	0.0017	0.0088	180	<5	<2	32	14	573	3.40	<20	13	128	0.6	8	104	0.89	0.068
1816131	Soil		0.035	<0.5	0.0039	0.0017	0.0098	296	<5	<2	39	16	591	3.26	<20	13	139	1.0	9	107	0.95	0.086
1816132	Soil		0.079	<0.5	0.0058	0.0013	0.0108	185	<5	<2	39	13	489	3.05	<20	11	140	0.8	9	101	1.01	0.089
1816134	Soil		0.034	<0.5	0.0038	0.0017	0.0099	405	<5	<2	35	14	591	3.48	<20	15	108	0.8	10	91	0.90	0.091
1816136	Soil		0.051	<0.5	0.0054	0.0022	0.0093	501	<5	<2	42	17	342	4.24	<20	16	131	0.6	15	103	0.80	0.068
1816138	Soil		0.054	<0.5	0.0038	0.0021	0.0087	771	<5	<2	35	14	561	3.43	<20	11	140	0.5	23	110	0.96	0.069
1816140	Soil		0.025	<0.5	0.0046	0.0012	0.0127	453	<5	<2	41	16	951	5.87	<20	21	121	0.6	10	136	0.41	0.056
1816142	Soil		0.011	<0.5	0.0024	0.0005	0.0078	129	<5	<2	26	11	382	2.93	<20	9	163	0.5	16	109	1.13	0.067
1816146	Soil		0.101	<0.5	0.0040	0.0019	0.0123	1267	<5	<2	62	17	480	4.38	<20	18	100	1.3	792	134	0.57	0.076
1816148	Soil		0.410	2.2	0.0051	0.0079	0.0126	3232	12	<2	46	19	587	5.21	<20	17	151	1.1	443	143	0.64	0.057
1816151	Soil		0.007	<0.5	0.0024	0.0008	0.0086	36	<5	<2	27	10	344	3.21	<20	9	164	0.5	<5	122	0.86	0.088
1816152	Soil		<0.005	<0.5	0.0028	0.0012	0.0085	24	<5	<2	29	10	367	2.96	<20	9	179	0.6	<5	113	1.04	0.080

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816080	Soil		35	80	1.17	1120	0.39	6.33	1.13	1.74	<4	56	<2	16	9	1	12	<0.1
1816081	Soil		35	97	1.35	1260	0.42	6.96	1.27	1.87	<4	58	<2	17	10	2	13	<0.1
1816084	Soil		26	61	0.71	1039	0.27	4.86	0.98	1.05	<4	47	<2	13	7	1	9	<0.1
1816087	Soil		27	106	1.39	1119	0.36	5.90	1.16	1.42	<4	48	3	15	7	1	12	<0.1
1816088	Soil		28	121	1.46	1272	0.35	5.88	0.97	1.50	<4	48	<2	19	8	1	15	<0.1
1816089	Soil		18	205	2.69	1544	0.34	9.04	1.92	2.34	<4	49	2	13	5	2	20	<0.1
1816090	Soil		35	97	1.16	1464	0.34	8.80	0.86	4.44	<4	113	4	10	13	3	14	<0.1
1816091	Soil		5	24	0.57	345	0.06	1.29	0.18	0.34	<4	11	<2	3	<2	<1	3	0.3
1816092	Soil		10	259	2.78	1478	0.73	7.47	1.70	0.88	<4	22	<2	9	14	1	16	<0.1
1816093	Soil		12	263	3.16	1178	0.92	7.66	1.82	1.36	<4	21	<2	15	11	1	17	<0.1
1816094	Soil		7	345	4.58	547	0.94	7.98	0.77	0.44	<4	33	<2	11	9	<1	16	<0.1
1816095	Soil		30	67	0.70	925	0.34	5.29	0.96	1.26	<4	53	2	11	9	1	9	<0.1
1816096	Soil		30	64	0.72	1012	0.34	5.02	0.90	1.26	<4	52	<2	12	9	1	9	<0.1
1816098	Soil		34	50	0.60	985	0.31	4.26	0.91	1.10	<4	55	<2	13	8	1	8	0.1
1816104	Soil		48	54	0.57	3159	0.30	5.99	0.72	2.40	<4	68	3	11	9	2	11	<0.1
1816105	Soil		30	51	0.46	959	0.24	4.70	0.77	1.20	<4	48	<2	11	7	1	9	0.1
1816123	Soil		45	48	0.76	1079	0.31	5.63	0.78	2.53	<4	66	4	15	10	2	10	<0.1
1816124	Soil		42	56	0.85	1275	0.35	6.76	0.96	2.83	<4	70	4	15	12	2	12	<0.1
1816125	Soil		37	58	0.81	1207	0.32	6.35	1.00	1.97	<4	67	3	15	10	2	12	<0.1
1816131	Soil		37	64	0.79	1078	0.34	5.36	1.04	1.37	<4	55	<2	17	8	1	11	<0.1
1816132	Soil		36	60	0.87	985	0.35	5.30	1.17	1.38	<4	50	2	18	8	1	11	<0.1
1816134	Soil		47	66	0.82	960	0.33	6.45	0.77	2.38	<4	71	2	18	9	2	12	<0.1
1816136	Soil		46	82	0.96	1420	0.33	7.46	0.76	2.80	<4	60	4	13	9	2	15	<0.1
1816138	Soil		41	67	0.83	1096	0.35	5.80	1.05	1.63	<4	64	4	15	9	1	11	<0.1
1816140	Soil		56	101	1.24	1088	0.38	9.26	0.80	3.54	<4	91	4	10	11	3	17	<0.1
1816142	Soil		32	60	0.70	1126	0.32	5.38	1.07	1.24	<4	53	<2	14	8	1	10	<0.1
1816146	Soil		46	133	0.92	1544	0.30	7.93	0.52	3.49	<4	85	4	14	6	2	16	<0.1
1816148	Soil		47	96	0.78	1806	0.36	9.07	0.72	4.05	5	76	5	13	9	3	19	<0.1
1816151	Soil		28	60	0.69	1083	0.33	5.56	1.13	1.28	<4	56	3	14	8	1	11	<0.1
1816152	Soil		32	58	0.71	1167	0.34	5.35	1.21	1.28	<4	57	3	16	9	1	11	<0.1

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		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816153	Soil		0.011	<0.5	0.0025	0.0017	0.0080	217	<5	<2	24	9	311	2.86	<20	15	98	0.4	5	90	0.50	0.075
1816154	Soil		0.011	<0.5	0.0036	0.0023	0.0098	138	<5	<2	37	19	835	4.15	<20	14	150	0.5	5	98	1.86	0.058
1816155	Soil		0.012	<0.5	0.0043	0.0023	0.0115	112	<5	<2	48	23	968	4.21	<20	17	122	1.0	<5	100	0.97	0.068
1816156	Soil		0.013	<0.5	0.0038	0.0017	0.0106	173	<5	<2	35	14	818	3.52	<20	13	121	0.6	8	89	1.11	0.075
1816157	Soil		0.022	<0.5	0.0048	0.0023	0.0097	257	<5	<2	40	15	869	3.65	<20	11	141	0.7	6	88	1.70	0.090
1816160	Soil		0.011	<0.5	0.0022	0.0017	0.0073	39	<5	<2	25	12	527	2.98	<20	9	176	0.5	<5	98	1.34	0.077
1816162	Soil		0.010	<0.5	0.0024	0.0011	0.0080	68	<5	<2	25	11	732	2.62	<20	7	155	0.6	5	87	1.35	0.102
1816163	Soil		0.020	<0.5	0.0031	0.0023	0.0088	214	<5	<2	31	13	539	3.00	<20	8	140	0.6	7	98	1.02	0.073
1816164	Soil		0.031	<0.5	0.0038	0.0017	0.0098	286	<5	<2	37	14	724	3.37	<20	10	151	0.8	10	104	1.08	0.086
1816166	Soil		0.021	<0.5	0.0025	0.0017	0.0098	261	<5	<2	39	15	835	3.51	<20	7	151	0.7	6	110	1.02	0.084
1816167	Soil		0.053	<0.5	0.0038	0.0013	0.0104	538	<5	<2	50	16	717	4.08	<20	11	148	0.6	7	121	1.06	0.084
1816135	Soil		0.044	<0.5	0.0041	0.0016	0.0092	561	<5	<2	35	15	543	3.82	<20	14	129	0.6	13	107	0.72	0.060
1816137	Soil		0.110	<0.5	0.0051	0.0017	0.0103	876	<5	<2	46	19	573	4.82	<20	18	125	0.6	13	122	0.49	0.047
1816139	Soil		0.040	<0.5	0.0050	0.0022	0.0115	658	<5	<2	43	16	618	3.70	<20	10	114	1.2	25	123	1.08	0.084
1816147	Soil		0.100	<0.5	0.0037	0.0018	0.0105	646	<5	<2	40	15	932	3.70	<20	11	156	0.7	62	103	1.15	0.086
1816149	Soil		0.154	<0.5	0.0082	0.0010	0.0140	1584	<5	<2	92	31	1310	5.69	<20	10	129	0.8	260	141	0.97	0.093
1816168	Soil		0.041	<0.5	0.0040	0.0010	0.0104	440	<5	<2	73	24	666	4.95	<20	8	240	0.8	<5	134	1.65	0.066
1816169	Soil		0.027	<0.5	0.0030	0.0008	0.0077	180	<5	<2	58	17	503	3.96	<20	5	221	0.7	<5	119	1.48	0.072
1816170	Soil		0.017	<0.5	0.0022	0.0012	0.0071	108	<5	<2	25	10	408	2.81	<20	9	159	0.5	<5	109	0.98	0.078
1816171	Soil		0.022	<0.5	0.0036	0.0012	0.0089	302	<5	<2	48	13	512	3.74	<20	8	171	0.9	<5	121	1.14	0.075
1816172	Soil		0.015	<0.5	0.0027	0.0015	0.0074	218	<5	<2	31	12	780	3.12	<20	7	159	0.8	<5	95	1.36	0.098
1816176	Soil		0.057	0.5	0.0041	0.0018	0.0107	709	<5	<2	51	17	570	3.85	<20	7	127	1.2	9	122	0.92	0.083
1816177	Soil		0.021	<0.5	0.0034	0.0016	0.0090	229	<5	<2	35	12	469	3.31	<20	9	151	0.7	<5	117	0.98	0.063
1816178	Soil		0.046	0.5	0.0034	0.0019	0.0084	692	<5	<2	41	12	534	3.59	<20	11	120	0.8	9	107	0.89	0.057
1816179	Soil		0.088	<0.5	0.0039	0.0014	0.0097	1818	<5	<2	44	17	757	4.17	<20	14	117	0.9	15	118	0.62	0.072
1816180	Soil		0.057	<0.5	0.0024	0.0011	0.0074	697	<5	<2	32	9	360	3.68	<20	7	113	0.7	7	119	0.57	0.052
1816181	Soil		0.054	<0.5	0.0030	0.0011	0.0078	574	<5	<2	30	12	501	3.84	<20	11	113	0.5	<5	122	0.52	0.057
1816182	Soil		0.012	<0.5	0.0028	0.0017	0.0074	89	<5	<2	26	9	403	2.94	<20	9	129	0.6	<5	115	0.76	0.061
1816183	Soil		0.016	<0.5	0.0027	0.0016	0.0075	230	<5	<2	28	9	388	2.86	<20	10	128	0.7	<5	113	0.69	0.067
1816184	Soil		0.011	<0.5	0.0019	0.0012	0.0055	80	<5	<2	19	7	282	2.39	<20	7	137	0.7	<5	95	0.75	0.065

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816153	Soil	40	60	0.72	1078	0.32	5.86	0.77	2.36	<4	71	3	11	9	2	10	<0.1
1816154	Soil	42	72	0.84	1043	0.31	7.28	0.84	2.41	<4	68	3	13	8	2	13	<0.1
1816155	Soil	48	69	0.93	1057	0.31	7.33	0.92	2.62	<4	78	2	17	8	2	13	<0.1
1816156	Soil	35	63	0.79	944	0.29	6.13	0.95	1.79	<4	64	3	17	8	2	12	<0.1
1816157	Soil	30	73	0.89	1013	0.26	5.69	0.83	1.48	<4	52	3	16	6	2	12	<0.1
1816160	Soil	27	56	0.67	1062	0.31	5.18	1.09	1.11	<4	53	<2	14	8	1	10	<0.1
1816162	Soil	25	54	0.61	978	0.26	4.46	0.93	1.08	<4	44	3	12	7	1	9	<0.1
1816163	Soil	31	63	0.86	933	0.32	4.92	1.01	1.25	<4	45	3	13	7	1	10	<0.1
1816164	Soil	34	77	0.94	1050	0.35	5.21	1.00	1.30	<4	47	<2	15	7	1	11	<0.1
1816166	Soil	27	86	1.09	1117	0.36	5.38	1.15	1.34	<4	47	<2	13	8	1	11	<0.1
1816167	Soil	29	109	1.32	1273	0.40	6.32	1.10	1.61	<4	55	5	14	9	1	13	<0.1
1816135	Soil	43	76	0.88	1240	0.36	6.52	0.86	2.31	<4	63	5	12	9	2	13	<0.1
1816137	Soil	47	79	1.01	1377	0.38	7.51	0.87	2.90	<4	65	4	12	9	2	15	<0.1
1816139	Soil	33	70	0.83	1301	0.32	5.95	0.77	1.74	<4	58	<2	14	7	2	12	<0.1
1816147	Soil	32	84	0.92	1196	0.33	6.41	0.80	1.94	<4	54	5	13	7	2	13	<0.1
1816149	Soil	24	155	2.03	995	0.50	7.08	1.01	2.14	<4	60	8	16	8	2	15	<0.1
1816168	Soil	20	156	2.21	1187	0.52	6.31	1.51	1.20	<4	38	2	13	10	1	14	<0.1
1816169	Soil	19	142	1.86	1080	0.50	5.83	1.48	1.08	<4	35	4	11	10	1	12	<0.1
1816170	Soil	28	63	0.75	1062	0.34	5.21	1.05	1.31	<4	52	4	12	9	1	10	<0.1
1816171	Soil	29	99	1.22	1177	0.42	5.72	1.22	1.34	<4	56	<2	16	10	1	11	<0.1
1816172	Soil	25	65	0.77	1051	0.30	4.96	0.87	1.18	<4	50	<2	13	8	1	10	<0.1
1816176	Soil	30	86	1.10	1160	0.38	5.39	0.88	1.52	7	50	<2	15	9	1	11	<0.1
1816177	Soil	30	71	0.84	1176	0.35	5.36	0.93	1.34	<4	56	<2	14	9	1	10	<0.1
1816178	Soil	34	73	0.72	936	0.31	5.86	0.80	1.51	<4	64	<2	17	8	1	11	<0.1
1816179	Soil	39	96	0.87	1069	0.40	7.26	0.65	3.22	<4	72	2	13	12	2	12	<0.1
1816180	Soil	25	96	1.24	1082	0.44	5.59	0.96	1.49	<4	49	3	10	10	1	10	<0.1
1816181	Soil	33	84	1.22	2006	0.48	6.73	1.17	2.54	25	68	3	13	14	2	13	<0.1
1816182	Soil	32	55	0.76	955	0.37	4.96	1.00	1.27	<4	57	<2	13	10	1	10	<0.1
1816183	Soil	34	59	0.72	1162	0.33	5.26	0.97	1.63	<4	56	2	13	10	1	10	<0.1
1816184	Soil	29	51	0.57	897	0.32	4.48	1.00	1.19	<4	53	<2	12	9	1	8	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816201	Soil		0.059	0.8	0.0069	0.0056	0.0134	285	<5	<2	58	22	1096	5.12	<20	16	105	1.3	54	117	0.77	0.067
1816210	Soil		<0.005	<0.5	0.0039	0.0026	0.0116	57	<5	<2	44	20	660	4.09	<20	24	89	0.9	20	110	0.35	0.050
1816225	Soil		0.067	0.5	0.0039	0.0053	0.0122	290	<5	<2	88	27	662	6.31	<20	20	64	1.1	13	113	0.20	0.044
1816227	Soil		0.032	<0.5	0.0036	0.0017	0.0089	322	<5	<2	31	11	437	3.27	<20	12	96	0.7	18	103	0.59	0.061
1816228	Soil		0.032	<0.5	0.0039	0.0020	0.0095	325	<5	<2	34	12	488	3.24	<20	10	106	0.7	18	105	0.69	0.067
1816229	Soil		0.013	<0.5	0.0026	0.0016	0.0073	204	<5	<2	26	9	430	2.88	<20	10	100	0.6	9	95	0.64	0.060
1816230	Soil		0.011	<0.5	0.0013	0.0012	0.0052	81	<5	<2	20	7	358	2.53	<20	11	132	0.5	<5	96	0.87	0.052
1816232	Soil		0.010	<0.5	0.0024	0.0015	0.0062	82	<5	<2	29	10	416	2.63	<20	8	140	0.8	<5	100	0.87	0.072
1816234	Soil		0.011	<0.5	0.0025	0.0013	0.0078	162	<5	<2	41	10	372	2.98	<20	9	132	0.6	<5	110	0.81	0.057
1816251	Soil		0.015	<0.5	0.0032	0.0025	0.0089	128	<5	<2	32	12	498	3.16	<20	12	91	0.8	19	88	0.57	0.064
1816252	Soil		0.075	0.7	0.0051	0.0032	0.0174	428	<5	2	62	19	673	4.40	<20	13	80	1.5	28	138	0.84	0.066
1816253	Soil		0.019	0.5	0.0035	0.0027	0.0092	175	<5	<2	34	13	590	3.57	<20	12	121	0.6	17	104	0.66	0.042
1816254	Soil		0.045	<0.5	0.0046	0.0030	0.0112	288	<5	<2	54	19	780	4.39	<20	12	90	0.8	27	103	0.52	0.064
1816255	Soil		0.011	<0.5	0.0021	0.0019	0.0067	100	<5	<2	23	8	350	2.90	<20	8	104	0.4	12	100	0.54	0.043
1816256	Soil		0.061	0.9	0.0038	0.0023	0.0127	363	<5	2	49	18	722	3.84	<20	12	97	1.1	27	109	0.54	0.062
1816257	Soil		0.041	1.0	0.0047	0.0048	0.0134	416	<5	<2	39	13	615	3.86	<20	11	86	1.1	48	94	0.61	0.060
1816259	Soil		0.017	0.7	0.0034	0.0031	0.0085	193	<5	<2	30	10	732	3.01	<20	12	85	0.9	29	74	0.81	0.058
1816260	Soil		0.068	0.6	0.0037	0.0025	0.0102	187	<5	<2	37	15	866	3.72	<20	18	82	0.9	17	96	0.37	0.054
1816263	Soil		0.020	0.6	0.0028	0.0022	0.0074	112	<5	<2	25	9	323	2.74	<20	10	106	0.7	15	79	0.79	0.060
1816264	Soil		0.014	<0.5	0.0026	0.0026	0.0084	114	<5	<2	26	10	350	2.96	<20	18	59	0.8	24	74	0.41	0.048
1816265	Soil		0.009	<0.5	0.0026	0.0019	0.0080	70	<5	<2	31	14	1057	3.01	<20	14	127	0.7	10	97	0.86	0.065
1816266	Soil		0.017	<0.5	0.0029	0.0020	0.0094	156	<5	<2	35	11	817	3.38	<20	15	103	0.8	12	94	0.58	0.067
1816268	Soil		0.015	0.5	0.0033	0.0020	0.0089	79	<5	<2	34	11	607	2.92	<20	14	125	0.6	13	96	0.78	0.071
1816272	Soil		0.016	<0.5	0.0020	0.0022	0.0131	231	<5	<2	37	18	2130	3.88	<20	12	149	1.3	9	100	1.03	0.081
1816273	Soil		0.022	<0.5	0.0022	0.0019	0.0113	292	<5	<2	37	21	1050	4.32	<20	11	141	1.1	9	94	1.00	0.083
1816275	Soil		0.016	0.7	0.0023	0.0012	0.0061	179	<5	<2	23	8	382	2.10	<20	7	98	0.6	12	68	0.89	0.065
1816276	Soil		0.019	0.5	0.0050	0.0026	0.0077	227	<5	<2	32	13	787	3.17	<20	11	121	1.0	11	92	0.61	0.043
1816277	Soil		0.026	<0.5	0.0039	0.0021	0.0089	253	<5	<2	33	13	655	3.12	<20	14	107	0.7	15	99	0.66	0.065
1816278	Soil		0.036	0.5	0.0048	0.0018	0.0094	567	<5	<2	35	12	506	3.22	<20	10	56	0.6	35	76	0.48	0.062
1816279	Soil		0.019	<0.5	0.0023	0.0011	0.0069	129	<5	<2	24	7	479	2.32	<20	8	127	1.1	<5	85	0.89	0.062

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816201	Soil		39	93	0.96	1305	0.33	6.55	0.85	1.96	<4	62	2	18	9	2	13	<0.1
1816210	Soil		53	84	0.60	4077	0.33	8.44	0.28	4.66	<4	107	3	10	9	3	14	<0.1
1816225	Soil		41	146	0.45	3663	0.25	8.86	0.25	3.91	<4	117	3	18	6	2	16	<0.1
1816227	Soil		38	66	0.75	1087	0.29	5.74	0.71	1.78	<4	56	2	11	7	1	11	<0.1
1816228	Soil		33	62	0.75	1125	0.29	5.53	0.75	1.77	<4	60	<2	12	8	1	10	<0.1
1816229	Soil		32	58	0.63	862	0.31	4.53	0.75	1.23	<4	50	<2	10	7	1	8	<0.1
1816230	Soil		37	57	0.61	792	0.37	4.34	0.96	1.00	<4	56	<2	12	9	<1	8	<0.1
1816232	Soil		28	63	0.70	1006	0.31	4.72	0.93	1.17	<4	52	<2	12	9	1	9	<0.1
1816234	Soil		28	91	0.97	1084	0.34	5.11	0.88	1.33	<4	53	<2	11	9	1	9	<0.1
1816251	Soil		37	51	0.71	874	0.29	4.84	0.81	1.47	<4	55	<2	12	9	1	9	<0.1
1816252	Soil		37	88	0.89	2317	0.32	5.77	0.66	1.91	<4	61	<2	14	8	2	12	<0.1
1816253	Soil		35	67	0.75	1092	0.33	5.57	0.93	1.57	<4	62	<2	15	9	1	10	<0.1
1816254	Soil		32	78	0.83	1130	0.34	5.14	0.82	1.51	<4	53	<2	12	8	1	10	<0.1
1816255	Soil		29	57	0.60	919	0.33	4.56	0.88	1.23	<4	52	<2	12	9	1	8	<0.1
1816256	Soil		36	68	0.60	1516	0.32	4.51	0.88	1.21	<4	51	2	14	8	1	9	<0.1
1816257	Soil		28	56	0.64	1536	0.24	4.34	0.64	1.42	<4	51	<2	11	6	1	8	<0.1
1816259	Soil		29	53	0.60	805	0.26	4.42	0.64	1.44	<4	51	<2	12	7	1	8	<0.1
1816260	Soil		42	71	0.64	2241	0.26	6.19	0.50	2.45	<4	74	2	11	8	2	10	<0.1
1816263	Soil		29	49	0.57	925	0.28	4.13	0.78	1.19	<4	49	<2	12	7	1	8	<0.1
1816264	Soil		39	53	0.67	1834	0.30	5.41	0.52	2.33	<4	67	<2	12	9	2	8	<0.1
1816265	Soil		36	61	0.69	1697	0.32	5.26	0.84	1.59	<4	60	<2	13	9	1	9	<0.1
1816266	Soil		39	64	0.69	2598	0.30	5.69	0.73	2.27	<4	66	2	13	9	2	10	<0.1
1816268	Soil		34	62	0.71	1314	0.30	5.28	0.90	1.64	<4	59	<2	15	9	1	10	<0.1
1816272	Soil		33	81	0.94	1361	0.31	5.83	0.95	1.80	<4	62	<2	13	9	1	11	<0.1
1816273	Soil		32	71	0.83	1227	0.29	5.36	0.91	1.55	<4	58	<2	14	9	1	10	<0.1
1816275	Soil		20	44	0.47	641	0.23	3.39	0.69	0.85	<4	37	<2	9	6	<1	7	<0.1
1816276	Soil		32	59	0.56	1095	0.29	5.25	0.84	1.52	<4	61	3	13	8	1	9	<0.1
1816277	Soil		39	60	0.70	916	0.33	4.98	0.83	1.39	<4	58	<2	12	9	1	10	<0.1
1816278	Soil		29	54	0.58	634	0.27	3.85	0.47	1.13	<4	43	<2	9	6	<1	8	<0.1
1816279	Soil		27	55	0.60	903	0.28	4.31	0.83	1.08	<4	47	<2	10	8	<1	8	<0.1

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		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816280	Soil		0.017	1.0	0.0032	0.0014	0.0114	175	<5	<2	32	12	1097	2.75	<20	8	131	1.7	9	83	1.19	0.088
1816281	Soil		0.023	0.5	0.0018	0.0018	0.0058	164	<5	<2	23	8	387	2.07	<20	10	105	0.8	9	65	0.99	0.069
1816282	Soil		0.014	0.7	0.0042	0.0017	0.0083	128	<5	<2	38	13	1142	3.01	<20	9	166	1.1	<5	88	1.23	0.098
1816283	Soil		0.012	<0.5	0.0026	0.0016	0.0080	114	<5	<2	37	11	475	2.90	<20	11	135	0.7	5	105	0.88	0.063
1816284	Soil		0.030	0.6	0.0027	0.0014	0.0083	205	<5	<2	45	13	549	3.10	<20	10	122	0.9	8	100	0.81	0.070
1816285	Soil		0.015	<0.5	0.0033	0.0017	0.0077	191	<5	<2	33	10	397	3.02	<20	11	123	0.4	7	104	0.75	0.065
1816286	Soil		0.018	<0.5	0.0032	0.0015	0.0077	215	<5	<2	53	13	504	3.24	<20	9	118	0.6	7	105	0.81	0.071
1816287	Soil		0.030	<0.5	0.0032	0.0016	0.0083	302	<5	<2	42	12	520	3.39	<20	12	124	0.6	13	105	0.76	0.073
1816288	Soil		0.163	<0.5	0.0041	0.0017	0.0092	617	<5	<2	41	13	553	3.89	<20	12	107	0.5	28	112	0.56	0.062
1816289	Soil		0.045	<0.5	0.0031	0.0017	0.0080	347	<5	<2	28	9	414	3.19	<20	11	116	0.6	23	108	0.65	0.061
1816290	Soil		0.019	<0.5	0.0023	0.0014	0.0072	117	<5	<2	24	8	346	2.67	<20	8	105	0.6	<5	108	0.63	0.067
1816291	Soil		0.008	<0.5	0.0023	0.0014	0.0068	75	<5	<2	23	8	387	2.57	<20	10	115	0.8	<5	102	0.71	0.074
1816292	Soil		0.011	<0.5	0.0032	0.0015	0.0085	115	<5	<2	30	9	461	2.88	<20	9	120	0.7	6	107	0.90	0.074
1816293	Soil		0.014	0.7	0.0029	0.0015	0.0080	94	<5	<2	28	13	992	2.79	<20	8	136	1.4	<5	94	1.13	0.118
1816401	Soil		0.010	<0.5	0.0027	0.0019	0.0067	93	<5	<2	22	10	408	2.83	<20	8	119	0.7	<5	87	0.70	0.075
1816405	Soil		0.012	0.5	0.0017	0.0008	0.0038	43	<5	<2	16	6	499	1.72	<20	3	144	0.5	<5	56	2.40	0.091
1816407	Soil		0.019	<0.5	0.0033	0.0020	0.0085	167	<5	<2	33	12	643	3.33	<20	9	158	0.7	7	109	1.21	0.071
1816408	Soil		0.038	<0.5	0.0040	0.0023	0.0103	452	<5	<2	40	14	665	3.67	<20	11	126	0.8	7	102	1.16	0.073
1816410	Soil		0.005	<0.5	0.0020	0.0014	0.0067	152	<5	<2	23	10	635	3.19	<20	9	143	0.7	<5	95	0.93	0.083
1816411	Soil		0.006	<0.5	0.0024	0.0015	0.0070	79	<5	<2	26	10	454	2.66	<20	8	168	0.9	<5	88	1.39	0.079
1816413	Soil		0.062	<0.5	0.0035	0.0020	0.0109	353	<5	<2	41	13	480	3.59	<20	11	142	0.8	8	105	0.99	0.077
1816414	Soil		0.020	<0.5	0.0022	0.0015	0.0069	133	<5	<2	27	10	396	2.76	<20	8	147	0.7	<5	95	1.06	0.058
1816415	Soil		0.024	<0.5	0.0029	0.0017	0.0083	298	<5	<2	28	10	849	2.78	<20	8	153	0.7	7	80	1.99	0.073
1816416	Soil		0.102	<0.5	0.0022	0.0018	0.0107	407	7	<2	32	33	4870	4.56	<20	12	139	0.9	<5	85	1.17	0.088
1816417	Soil		0.042	<0.5	0.0086	0.0020	0.0132	262	<5	<2	60	31	1272	6.10	<20	27	113	1.0	<5	119	0.10	0.061
1816418	Soil		<0.005	<0.5	0.0019	0.0014	0.0055	22	<5	<2	25	9	362	2.93	<20	8	133	0.5	<5	96	0.70	0.049
1816419	Soil		0.042	<0.5	0.0025	0.0012	0.0106	2080	<5	<2	36	19	1452	6.88	<20	9	148	1.3	121	95	1.24	0.103
1816420	Soil		0.065	<0.5	0.0030	0.0015	0.0112	769	<5	<2	52	21	2409	4.47	<20	10	123	1.0	87	114	0.93	0.085
1816421	Soil		0.343	<0.5	0.0075	0.0013	0.0113	3582	<5	<2	135	64	1443	8.58	<20	4	77	0.7	5	203	1.71	0.054
1816422	Soil		0.008	<0.5	0.0046	0.0013	0.0101	583	<5	<2	115	40	900	6.18	<20	9	41	0.6	11	160	0.26	0.037

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816280	Soil		26	63	0.65	1041	0.21	4.85	0.63	1.29	<4	42	<2	11	6	1	9	<0.1
1816281	Soil		31	53	0.58	645	0.27	3.45	0.68	0.81	<4	39	<2	10	6	<1	7	<0.1
1816282	Soil		25	64	0.66	1103	0.24	4.90	0.79	1.08	<4	47	<2	14	7	1	10	<0.1
1816283	Soil		32	80	0.86	1087	0.31	5.14	0.87	1.23	<4	51	<2	12	8	1	9	<0.1
1816284	Soil		30	90	0.89	1089	0.31	5.04	0.82	1.32	<4	51	<2	13	8	1	10	<0.1
1816285	Soil		32	71	0.81	1055	0.30	5.28	0.89	1.46	<4	53	<2	12	8	1	10	<0.1
1816286	Soil		33	97	1.01	1018	0.31	5.12	0.84	1.26	<4	51	<2	13	8	1	10	<0.1
1816287	Soil		34	85	0.89	1032	0.31	5.52	0.92	1.51	<4	56	<2	13	9	1	10	<0.1
1816288	Soil		35	90	0.91	1084	0.33	6.22	0.78	2.19	<4	64	2	12	9	2	12	<0.1
1816289	Soil		36	67	0.67	1064	0.33	5.58	0.78	1.77	<4	59	3	12	9	1	10	<0.1
1816290	Soil		27	66	0.68	1075	0.31	4.84	0.72	1.49	<4	51	<2	10	8	1	9	<0.1
1816291	Soil		31	61	0.66	1005	0.31	4.61	0.81	1.27	<4	50	<2	10	8	1	9	<0.1
1816292	Soil		30	64	0.71	1132	0.30	4.96	0.75	1.37	<4	54	<2	12	8	1	10	<0.1
1816293	Soil		25	61	0.67	1168	0.24	5.08	0.74	1.21	<4	44	<2	11	7	1	10	<0.1
1816401	Soil		27	57	0.64	1004	0.27	4.93	0.87	1.33	<4	50	<2	12	8	1	9	<0.1
1816405	Soil		16	36	0.37	673	0.18	3.16	0.64	0.65	<4	33	<2	9	5	<1	6	0.1
1816407	Soil		29	66	0.77	1139	0.33	5.62	1.03	1.42	<4	63	<2	15	9	1	10	<0.1
1816408	Soil		32	77	0.93	1074	0.33	5.75	0.97	1.58	<4	54	2	14	9	1	11	<0.1
1816410	Soil		26	58	0.62	910	0.28	4.86	0.95	1.07	<4	49	<2	12	8	1	9	<0.1
1816411	Soil		27	55	0.63	975	0.28	4.79	1.02	1.11	<4	49	<2	14	8	1	9	<0.1
1816413	Soil		33	91	1.07	1053	0.37	5.92	1.15	1.63	<4	53	<2	13	10	1	11	<0.1
1816414	Soil		30	60	0.68	867	0.33	4.96	1.03	1.21	<4	54	<2	12	9	1	9	<0.1
1816415	Soil		24	60	0.73	897	0.25	4.83	0.83	1.26	<4	45	<2	12	7	1	9	<0.1
1816416	Soil		34	63	0.72	1025	0.29	5.06	0.83	1.19	<4	49	<2	13	7	1	9	<0.1
1816417	Soil		49	107	1.04	833	0.30	9.90	0.59	3.55	<4	127	4	8	11	4	16	<0.1
1816418	Soil		29	49	0.64	773	0.32	4.72	1.01	1.07	<4	49	<2	11	9	1	8	<0.1
1816419	Soil		29	86	1.01	1167	0.30	5.44	0.96	1.20	<4	48	<2	16	7	1	10	0.1
1816420	Soil		30	118	1.49	1396	0.37	6.67	1.06	1.92	<4	59	2	14	8	2	13	<0.1
1816421	Soil		13	299	3.13	1051	0.59	8.78	1.91	1.73	<4	30	<2	17	6	1	23	<0.1
1816422	Soil		16	251	2.73	1798	0.40	8.07	1.18	3.09	<4	83	<2	10	8	2	17	<0.1

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Project: Aurex-McQuesten
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		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816423	Soil		0.043	1.0	0.0063	<0.0005	0.0132	1624	<5	<2	143	79	1163	9.09	<20	<2	189	0.7	<5	192	2.17	0.110
1816424	Soil		0.033	0.6	0.0030	0.0018	0.0079	484	<5	<2	37	11	452	3.61	<20	7	130	<0.4	9	114	0.88	0.076
1816425	Soil		0.012	<0.5	0.0028	0.0012	0.0075	143	<5	<2	26	8	362	2.86	<20	8	147	<0.4	<5	115	0.84	0.067
1816426	Soil		0.009	<0.5	0.0025	0.0020	0.0068	114	<5	<2	23	7	292	2.69	<20	8	140	<0.4	<5	109	0.89	0.075
1816427	Soil		0.011	<0.5	0.0024	0.0013	0.0071	70	<5	<2	23	8	291	2.88	<20	8	159	<0.4	<5	113	0.93	0.081
1816428	Soil		0.014	<0.5	0.0036	0.0020	0.0097	127	<5	<2	34	11	443	3.39	<20	8	171	<0.4	<5	129	1.00	0.084
1816429	Soil		0.020	0.5	0.0034	0.0013	0.0095	131	<5	<2	33	11	441	3.44	<20	9	189	<0.4	8	131	1.17	0.083
1816430	Soil		0.009	0.5	0.0033	0.0017	0.0092	65	<5	<2	32	11	454	3.33	<20	8	184	<0.4	<5	125	1.10	0.080
1816431	Soil		0.011	<0.5	0.0038	0.0016	0.0099	93	<5	<2	35	12	588	3.43	<20	8	172	<0.4	<5	124	1.05	0.080
1816432	Soil		0.022	0.6	0.0046	0.0015	0.0107	174	<5	<2	33	8	412	3.09	<20	7	92	<0.4	5	95	0.73	0.082
1816433	Soil		0.144	<0.5	0.0032	0.0017	0.0088	55	<5	<2	32	12	500	3.20	<20	8	174	<0.4	<5	118	1.01	0.082
1816434	Soil		0.011	<0.5	0.0015	0.0010	0.0062	46	<5	<2	19	8	613	2.44	<20	6	200	<0.4	<5	93	1.30	0.078
1816435	Soil		0.026	0.6	0.0043	0.0016	0.0109	329	<5	<2	45	15	541	3.80	<20	10	190	<0.4	9	127	1.06	0.078
1816436	Soil		0.015	<0.5	0.0024	0.0014	0.0070	66	<5	<2	27	11	602	2.81	<20	7	208	<0.4	<5	106	1.30	0.084
1816437	Soil		0.021	<0.5	0.0040	0.0015	0.0099	143	<5	<2	38	12	573	3.46	<20	9	193	<0.4	11	123	1.05	0.073
1816438	Soil		0.023	0.5	0.0038	0.0018	0.0101	148	<5	<2	37	13	375	3.31	<20	11	171	<0.4	9	118	0.97	0.070
1816440	Soil		0.013	<0.5	0.0035	0.0025	0.0058	76	<5	<2	23	8	579	2.54	<20	7	102	<0.4	15	83	0.59	0.094
1816441	Soil		0.013	<0.5	0.0018	0.0012	0.0071	28	<5	<2	24	10	575	2.59	<20	8	161	<0.4	<5	93	1.03	0.085
1816442	Soil		<0.005	<0.5	0.0018	0.0010	0.0059	22	<5	<2	22	9	481	2.51	<20	7	176	<0.4	<5	90	1.16	0.084
1816443	Soil		0.007	0.8	0.0037	0.0033	0.0130	260	<5	2	37	15	796	4.68	<20	8	98	<0.4	21	125	0.46	0.057
1816444	Soil		0.029	<0.5	0.0074	0.0104	0.0123	312	<5	3	58	21	2468	4.83	<20	11	62	0.9	36	88	0.31	0.064
1816445	Soil		0.008	<0.5	0.0022	0.0014	0.0067	46	<5	<2	23	8	395	2.74	<20	9	129	<0.4	6	94	0.68	0.049
1816446	Soil		0.028	0.6	0.0061	0.0072	0.0113	585	<5	<2	44	20	1942	5.20	<20	12	90	<0.4	50	79	0.49	0.089
1816447	Soil		0.013	<0.5	0.0025	0.0023	0.0076	178	<5	<2	22	9	522	3.54	<20	7	87	<0.4	19	83	0.51	0.037
1816448	Soil		0.014	<0.5	0.0037	0.0029	0.0089	176	<5	<2	28	12	638	2.98	<20	12	61	<0.4	13	61	0.42	0.055
1816449	Soil		0.026	<0.5	0.0054	0.0049	0.0098	348	<5	<2	36	15	1065	3.69	<20	10	67	<0.4	46	70	0.44	0.054
1816501	Soil		0.008	<0.5	0.0014	0.0011	0.0076	33	<5	<2	18	6	301	2.03	<20	5	147	<0.4	<5	94	1.05	0.059
1816502	Soil		0.006	<0.5	0.0020	0.0016	0.0078	35	<5	<2	25	9	414	2.75	<20	7	174	<0.4	6	110	1.13	0.069
1816503	Soil		0.026	<0.5	0.0017	0.0025	0.0113	104	<5	<2	38	12	637	3.42	<20	16	93	<0.4	10	100	0.36	0.048
1816504	Soil		0.007	<0.5	0.0023	0.0021	0.0089	42	<5	2	40	14	863	3.73	<20	12	108	<0.4	9	112	0.72	0.055

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816423	Soil	11	319	5.89	403	1.15	8.43	2.12	1.49	<4	29	<2	18	12	<1	21	<0.1
1816424	Soil	29	89	1.03	923	0.42	5.43	1.03	1.26	<4	48	<2	12	6	1	11	<0.1
1816425	Soil	34	60	0.77	1127	0.34	5.52	0.97	1.43	<4	56	2	13	8	1	10	<0.1
1816426	Soil	30	53	0.70	1032	0.31	5.23	0.86	1.35	<4	53	<2	11	8	1	10	<0.1
1816427	Soil	31	56	0.73	1089	0.33	5.25	0.98	1.35	<4	57	2	13	8	1	10	<0.1
1816428	Soil	31	61	0.84	1268	0.34	5.88	0.99	1.46	<4	61	<2	15	8	2	11	<0.1
1816429	Soil	32	66	0.85	1228	0.35	6.12	1.03	1.50	<4	64	<2	15	9	2	12	<0.1
1816430	Soil	32	61	0.81	1191	0.33	5.70	1.04	1.37	<4	58	<2	15	7	1	11	<0.1
1816431	Soil	32	57	0.79	1250	0.33	5.55	0.99	1.32	<4	58	<2	15	8	1	11	<0.1
1816432	Soil	30	41	0.57	962	0.24	4.10	0.53	1.04	<4	44	<2	12	4	1	9	<0.1
1816433	Soil	33	64	0.72	1226	0.33	5.43	1.02	1.33	<4	60	3	15	8	1	10	<0.1
1816434	Soil	25	50	0.61	904	0.30	4.49	1.05	1.07	<4	49	2	12	8	1	8	<0.1
1816435	Soil	36	71	0.97	1423	0.37	6.65	1.02	1.83	<4	68	2	16	8	2	12	<0.1
1816436	Soil	28	54	0.67	1078	0.32	4.86	0.95	1.14	<4	55	3	13	8	1	9	<0.1
1816437	Soil	34	57	0.78	1290	0.33	6.04	1.03	1.56	<4	66	<2	16	7	2	11	<0.1
1816438	Soil	36	59	0.75	1219	0.31	5.71	0.99	1.55	<4	58	<2	15	7	1	11	<0.1
1816440	Soil	30	59	0.58	827	0.30	4.52	0.81	1.20	<4	49	<2	13	7	1	9	<0.1
1816441	Soil	28	53	0.61	977	0.31	4.57	1.00	1.11	<4	51	<2	12	7	1	8	<0.1
1816442	Soil	29	52	0.60	957	0.30	4.63	1.06	1.06	<4	54	<2	13	7	1	8	<0.1
1816443	Soil	29	66	0.75	868	0.34	5.80	0.88	1.37	<4	57	3	9	7	1	10	<0.1
1816444	Soil	32	67	0.77	1164	0.21	5.72	0.75	1.73	<4	56	3	23	5	1	11	<0.1
1816445	Soil	37	43	0.62	875	0.30	4.80	0.96	1.19	<4	55	<2	13	7	1	9	<0.1
1816446	Soil	31	56	0.66	879	0.23	5.53	0.70	1.69	<4	58	<2	15	4	2	10	<0.1
1816447	Soil	30	44	0.58	707	0.25	4.86	0.73	1.29	<4	49	<2	8	5	1	8	<0.1
1816448	Soil	37	36	0.52	568	0.20	4.27	0.55	1.40	<4	47	<2	13	3	1	8	<0.1
1816449	Soil	32	37	0.52	611	0.21	4.14	0.62	1.15	<4	46	<2	16	4	1	8	<0.1
1816501	Soil	22	44	0.50	940	0.27	4.03	0.89	1.02	<4	43	<2	9	6	<1	7	<0.1
1816502	Soil	27	55	0.64	1212	0.30	5.08	1.08	1.29	<4	56	<2	13	7	1	9	<0.1
1816503	Soil	47	85	0.66	2194	0.23	6.92	0.46	2.58	<4	90	<2	10	5	2	11	<0.1
1816504	Soil	38	94	0.62	2967	0.28	6.50	0.57	2.43	<4	82	2	13	6	2	11	<0.1

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		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816506	Soil		0.007	<0.5	0.0020	0.0011	0.0091	52	<5	<2	39	27	5352	4.38	<20	7	188	<0.4	<5	102	1.35	0.088
1816507	Soil		0.018	<0.5	0.0035	0.0019	0.0115	64	<5	<2	35	13	511	3.06	<20	9	156	0.6	12	101	1.14	0.083
1816508	Soil		0.020	<0.5	0.0018	0.0017	0.0107	168	<5	<2	30	19	2323	5.52	<20	9	148	<0.4	10	90	1.20	0.088
1816509	Soil		0.050	<0.5	0.0026	0.0016	0.0137	994	<5	<2	44	25	>10000	4.75	<20	10	156	0.5	16	91	1.45	0.084
1816510	Soil		0.050	<0.5	0.0028	0.0018	0.0159	1161	<5	<2	45	24	4705	4.73	<20	9	150	0.9	16	100	1.24	0.090
1816511	Soil		<0.005	<0.5	0.0006	0.0015	0.0048	134	<5	<2	15	5	182	2.35	<20	11	44	<0.4	9	55	0.18	0.022
1816512	Soil		0.022	<0.5	0.0035	0.0033	0.0108	399	<5	<2	81	24	772	4.81	<20	16	65	<0.4	7	104	0.15	0.056
1816513	Soil		0.051	<0.5	0.0037	0.0019	0.0079	416	<5	<2	64	19	575	4.71	<20	11	106	<0.4	<5	142	0.37	0.055
1816514	Soil		0.057	<0.5	0.0073	0.0049	0.0122	1105	<5	<2	54	24	850	5.03	<20	11	78	<0.4	38	88	0.41	0.062
1816515	Soil		0.023	<0.5	0.0029	0.0017	0.0074	312	<5	<2	27	9	404	3.15	<20	8	107	<0.4	20	103	0.55	0.049
1816516	Soil		0.011	<0.5	0.0020	0.0012	0.0083	165	<5	<2	35	11	667	2.95	<20	8	153	<0.4	<5	106	0.92	0.059
1816517	Soil		0.009	<0.5	0.0020	0.0013	0.0071	108	<5	<2	30	9	367	2.87	<20	8	156	<0.4	<5	106	0.89	0.051
1816518	Soil		0.014	<0.5	0.0022	0.0010	0.0070	104	<5	<2	32	11	601	2.68	<20	7	157	<0.4	<5	96	1.09	0.077
1816519	Soil		0.016	<0.5	0.0021	0.0011	0.0082	128	<5	<2	31	8	416	2.66	<20	6	159	0.5	<5	97	1.08	0.068
1816520	Soil		0.011	<0.5	0.0021	0.0011	0.0079	162	<5	<2	36	9	325	3.06	<20	6	145	<0.4	<5	110	0.86	0.063
1816521	Soil		0.014	<0.5	0.0023	0.0015	0.0082	187	<5	<2	49	12	425	3.14	<20	7	145	<0.4	7	108	0.91	0.053
1816522	Soil		0.013	<0.5	0.0036	0.0009	0.0091	120	<5	<2	46	12	657	3.11	<20	5	159	0.6	<5	108	1.07	0.080
1816523	Soil		0.014	<0.5	0.0023	0.0012	0.0084	109	<5	<2	36	12	654	2.98	<20	6	167	0.5	<5	98	1.23	0.083
1816524	Soil		0.010	<0.5	0.0018	0.0009	0.0074	88	<5	<2	43	13	407	3.53	<20	5	147	<0.4	<5	106	0.94	0.063
1816525	Soil		0.010	<0.5	0.0025	0.0016	0.0076	118	<5	<2	35	14	587	3.48	<20	7	149	<0.4	<5	106	0.92	0.061
1816526	Soil		0.008	<0.5	0.0020	0.0011	0.0082	90	<5	<2	27	9	451	2.72	<20	7	146	<0.4	<5	100	0.98	0.074
1816527	Soil		0.012	<0.5	0.0019	0.0016	0.0066	74	<5	<2	23	9	485	2.58	<20	7	152	<0.4	<5	102	1.03	0.071
1816528	Soil		0.014	<0.5	0.0028	0.0010	0.0064	77	<5	<2	24	8	356	2.53	<20	9	120	<0.4	<5	98	0.72	0.067
1816529	Soil		0.010	<0.5	0.0028	0.0014	0.0072	81	<5	<2	25	13	953	2.69	<20	8	146	<0.4	<5	98	1.08	0.100
1816530	Soil		0.012	<0.5	0.0018	0.0012	0.0068	77	<5	<2	23	27	3007	3.04	<20	6	148	<0.4	<5	98	1.06	0.110
1816531	Soil		0.024	<0.5	0.0025	0.0014	0.0083	73	<5	<2	28	9	462	2.74	<20	8	148	0.6	<5	104	0.95	0.083
1816532	Soil		0.012	<0.5	0.0017	0.0019	0.0070	166	<5	<2	21	20	2090	2.93	<20	9	133	<0.4	<5	101	0.85	0.082
1816533	Soil		0.015	<0.5	0.0031	0.0015	0.0108	149	<5	<2	27	8	596	2.62	<20	8	131	1.8	6	88	1.06	0.085
1816534	Soil		0.012	<0.5	0.0018	0.0017	0.0069	197	<5	<2	23	12	724	2.85	<20	9	113	<0.4	6	93	0.77	0.055
1816535	Soil		0.010	<0.5	0.0018	0.0015	0.0058	126	<5	<2	20	8	429	2.49	<20	8	135	<0.4	5	90	1.01	0.052

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816506	Soil		30	65	0.78	1302	0.30	5.60	1.09	1.34	<4	55	<2	14	8	1	10	<0.1
1816507	Soil		35	68	0.83	1540	0.33	5.46	0.91	1.65	<4	64	<2	14	8	1	10	0.1
1816508	Soil		34	61	0.69	1588	0.27	5.15	0.73	1.52	<4	56	<2	12	6	1	9	<0.1
1816509	Soil		36	70	0.94	1361	0.27	6.33	0.75	1.93	<4	64	2	13	7	2	11	0.1
1816510	Soil		32	76	0.96	1364	0.28	6.16	0.72	1.84	<4	58	<2	13	7	2	11	0.1
1816511	Soil		33	41	0.39	948	0.15	5.86	0.29	1.92	<4	78	3	6	3	1	6	<0.1
1816512	Soil		36	129	0.47	3106	0.19	8.91	0.18	3.78	<4	100	<2	9	3	2	15	<0.1
1816513	Soil		38	143	0.60	2623	0.22	8.65	0.59	3.31	<4	73	<2	14	4	2	17	<0.1
1816514	Soil		32	65	0.71	840	0.23	5.55	0.62	1.53	<4	56	<2	11	4	1	10	<0.1
1816515	Soil		32	60	0.69	985	0.27	5.43	0.78	1.55	<4	54	2	9	6	1	10	<0.1
1816516	Soil		28	76	0.89	1054	0.28	5.32	0.94	1.34	<4	49	<2	10	7	1	10	<0.1
1816517	Soil		32	68	0.80	1035	0.33	5.26	0.98	1.30	<4	55	<2	11	7	1	9	<0.1
1816518	Soil		30	64	0.79	982	0.29	4.66	0.86	1.17	<4	49	<2	12	6	1	9	<0.1
1816519	Soil		28	69	0.79	961	0.29	4.62	0.88	1.23	<4	49	3	10	7	1	9	<0.1
1816520	Soil		30	85	1.02	1060	0.32	5.28	0.94	1.44	<4	53	<2	10	7	1	10	<0.1
1816521	Soil		29	98	1.14	1085	0.31	5.29	0.94	1.40	<4	53	<2	11	6	1	10	<0.1
1816522	Soil		25	91	1.07	1117	0.27	5.27	0.83	1.36	<4	45	<2	11	6	1	10	<0.1
1816523	Soil		27	79	1.02	967	0.30	4.76	0.98	1.12	<4	46	3	11	7	1	10	<0.1
1816524	Soil		23	113	1.55	845	0.32	5.24	1.20	1.02	<4	39	<2	9	7	1	10	<0.1
1816525	Soil		25	81	1.03	1014	0.30	5.34	1.03	1.26	<4	44	4	12	7	1	10	<0.1
1816526	Soil		29	67	0.85	990	0.30	5.05	0.95	1.27	<4	49	<2	10	6	1	9	<0.1
1816527	Soil		29	57	0.66	1026	0.30	4.84	0.87	1.22	<4	50	3	11	6	1	9	<0.1
1816528	Soil		37	51	0.64	1009	0.29	4.91	0.79	1.33	<4	52	<2	12	7	1	9	<0.1
1816529	Soil		28	53	0.60	1047	0.27	4.66	0.76	1.12	<4	50	<2	12	6	1	9	<0.1
1816530	Soil		25	52	0.61	1158	0.27	4.67	0.78	1.21	<4	50	<2	11	7	1	9	<0.1
1816531	Soil		30	56	0.65	1067	0.30	5.06	0.86	1.22	<4	52	2	11	7	1	9	<0.1
1816532	Soil		29	57	0.62	1004	0.30	5.01	0.76	1.30	<4	55	<2	10	7	1	9	<0.1
1816533	Soil		26	54	0.63	960	0.27	4.65	0.62	1.39	<4	46	<2	9	6	1	9	<0.1
1816534	Soil		31	48	0.65	939	0.32	5.07	0.70	1.44	<4	54	3	9	8	1	9	<0.1
1816535	Soil		29	55	0.64	955	0.30	4.98	0.71	1.43	<4	51	<2	9	7	1	9	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816536	Soil		0.013	<0.5	0.0017	0.0015	0.0064	125	<5	<2	21	8	386	2.59	<20	9	133	<0.4	<5	94	0.96	0.069
1816537	Soil		0.017	<0.5	0.0020	0.0023	0.0068	154	<5	<2	22	11	615	2.64	<20	8	137	<0.4	6	97	1.02	0.070
1816538	Soil		0.039	<0.5	0.0029	0.0026	0.0068	315	<5	<2	24	12	831	2.62	<20	6	135	0.4	12	104	1.43	0.087
1816539	Soil		0.036	<0.5	0.0033	0.0019	0.0087	341	<5	<2	30	11	542	3.22	<20	12	111	<0.4	18	117	0.94	0.076
1816540	Soil		0.018	<0.5	0.0029	0.0016	0.0081	202	<5	<2	24	10	356	2.78	<20	9	108	<0.4	13	106	1.00	0.060
1816541	Soil		0.016	<0.5	0.0024	0.0017	0.0072	178	<5	<2	23	9	447	2.85	<20	8	116	<0.4	8	104	0.81	0.052
1816542	Soil		0.016	<0.5	0.0034	0.0022	0.0094	257	<5	<2	30	10	534	3.22	<20	12	124	<0.4	13	116	0.76	0.068
1816543	Soil		0.005	<0.5	0.0028	0.0052	0.0211	23	<5	<2	36	14	960	3.98	<20	14	78	<0.4	18	64	2.74	0.053
1816544	Soil		0.009	<0.5	0.0072	0.0039	0.0109	92	<5	2	41	15	492	6.05	<20	15	92	<0.4	75	117	0.30	0.055
1816545	Soil		0.008	<0.5	0.0026	0.0060	0.0218	50	<5	<2	33	12	875	3.29	<20	14	101	<0.4	19	66	3.44	0.054
1816546	Soil		0.021	<0.5	0.0052	0.0027	0.0082	265	<5	<2	39	10	648	3.46	<20	14	125	<0.4	30	93	1.08	0.082
1816547	Soil		0.032	<0.5	0.0034	0.0021	0.0084	209	<5	<2	30	11	484	3.28	<20	13	136	<0.4	22	99	0.90	0.058
1816549	Soil		0.015	<0.5	0.0019	0.0015	0.0080	121	<5	<2	24	9	584	2.55	<20	9	160	<0.4	6	85	1.07	0.080
1816550	Soil		0.049	0.7	0.0045	0.0019	0.0107	406	<5	<2	40	13	671	3.81	<20	13	86	0.6	24	91	0.60	0.061
1816551	Soil		0.039	<0.5	0.0031	0.0014	0.0093	241	<5	<2	30	11	426	3.00	<20	12	84	0.5	17	91	0.63	0.071
1816552	Soil		0.013	<0.5	0.0013	0.0009	0.0069	68	<5	<2	22	9	495	2.59	<20	12	140	<0.4	<5	80	1.10	0.081
1816553	Soil		<0.005	0.6	0.0021	0.0009	0.0067	54	<5	<2	22	8	339	2.68	<20	9	153	0.4	<5	114	0.92	0.061
1816554	Soil		<0.005	<0.5	0.0032	0.0008	0.0082	29	<5	<2	30	10	451	3.13	<20	11	167	<0.4	5	113	1.00	0.076
1816555	Soil		<0.005	<0.5	0.0021	0.0009	0.0069	19	<5	<2	24	9	355	2.74	<20	12	153	<0.4	<5	107	0.88	0.071
1816556	Soil		0.027	<0.5	0.0024	0.0007	0.0071	32	<5	<2	25	9	475	2.88	<20	9	164	<0.4	<5	105	0.84	0.051
1816557	Soil		<0.005	<0.5	0.0024	0.0013	0.0078	21	<5	<2	29	12	368	3.29	<20	10	149	<0.4	<5	116	0.68	0.025
1816558	Soil		0.007	<0.5	0.0022	0.0012	0.0068	22	<5	<2	27	12	374	3.16	<20	10	155	<0.4	5	118	0.80	0.034
1816559	Soil		0.170	<0.5	0.0053	0.0023	0.0105	213	<5	<2	38	16	864	3.98	<20	15	77	0.8	32	97	0.36	0.035
1816560	Soil		0.014	<0.5	0.0038	0.0010	0.0089	102	<5	<2	30	11	471	3.13	<20	11	100	0.7	12	90	0.57	0.065
1816561	Soil		0.005	<0.5	0.0029	0.0015	0.0079	42	<5	<2	27	10	435	2.99	<20	10	152	<0.4	5	110	0.73	0.057
1816562	Soil		<0.005	<0.5	0.0022	0.0008	0.0070	33	<5	<2	22	7	285	2.76	<20	9	135	<0.4	<5	104	0.66	0.061
1816563	Soil		0.006	<0.5	0.0025	0.0005	0.0072	30	<5	<2	24	9	372	2.81	<20	10	166	<0.4	<5	110	0.81	0.054
1816564	Soil		0.031	0.8	0.0053	0.0022	0.0102	245	<5	<2	41	15	783	3.80	<20	16	101	0.7	29	85	0.65	0.067
1816565	Soil		0.005	<0.5	0.0027	0.0011	0.0077	20	<5	<2	27	10	347	2.84	<20	10	153	0.4	<5	101	0.88	0.084
1816566	Soil		0.007	<0.5	0.0019	0.0011	0.0063	32	<5	<2	20	8	317	2.56	<20	9	125	<0.4	6	99	0.71	0.060

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816536	Soil	30	55	0.66	975	0.29	4.97	0.76	1.43	<4	53	<2	10	7	1	9	<0.1
1816537	Soil	30	59	0.67	1007	0.29	5.16	0.71	1.59	<4	53	10	10	7	1	9	<0.1
1816538	Soil	20	62	0.61	910	0.25	5.28	0.48	2.00	<4	53	14	10	8	2	10	<0.1
1816539	Soil	37	66	0.66	908	0.28	5.79	0.48	2.30	<4	70	5	13	7	2	11	<0.1
1816540	Soil	32	57	0.61	758	0.27	4.96	0.46	1.71	<4	58	4	11	7	2	10	<0.1
1816541	Soil	31	48	0.63	860	0.31	4.90	0.69	1.47	<4	60	3	11	6	1	9	<0.1
1816542	Soil	42	55	0.70	980	0.30	5.42	0.74	1.74	<4	65	3	12	6	2	10	<0.1
1816543	Soil	33	56	0.94	866	0.12	7.94	0.66	3.35	<4	98	<2	11	3	2	10	<0.1
1816544	Soil	36	97	1.10	1373	0.23	9.26	0.56	3.81	<4	97	3	13	5	3	16	<0.1
1816545	Soil	35	61	0.99	911	0.16	7.52	0.27	3.34	<4	93	4	12	5	2	11	<0.1
1816546	Soil	39	63	0.76	1100	0.23	6.26	0.59	2.06	<4	72	2	20	6	2	11	<0.1
1816547	Soil	42	61	0.73	1077	0.30	5.87	0.75	1.81	<4	67	<2	13	7	2	11	<0.1
1816549	Soil	32	56	0.74	1080	0.31	4.96	1.00	1.35	<4	54	<2	13	7	1	9	<0.1
1816550	Soil	39	55	0.72	1499	0.27	5.16	0.78	1.53	<4	54	3	16	5	1	10	<0.1
1816551	Soil	37	52	0.74	1130	0.30	4.98	0.72	1.55	<4	52	2	12	7	1	10	<0.1
1816552	Soil	36	49	0.64	822	0.37	4.37	1.02	1.08	<4	54	3	14	9	<1	8	<0.1
1816553	Soil	29	53	0.63	1011	0.37	5.19	1.09	1.29	<4	63	<2	12	10	1	10	<0.1
1816554	Soil	33	53	0.70	1186	0.33	5.29	1.13	1.22	<4	60	3	17	8	1	11	<0.1
1816555	Soil	36	50	0.67	1079	0.34	5.08	1.10	1.15	<4	60	<2	16	9	1	10	<0.1
1816556	Soil	33	48	0.66	936	0.34	5.22	1.19	1.29	<4	55	<2	13	9	1	9	<0.1
1816557	Soil	33	54	0.77	990	0.35	5.63	1.16	1.27	<4	58	3	14	9	1	10	<0.1
1816558	Soil	28	53	0.77	932	0.35	5.47	1.17	1.21	<4	54	5	12	9	1	10	<0.1
1816559	Soil	46	55	0.68	899	0.27	5.74	0.72	1.71	<4	63	<2	20	7	2	12	<0.1
1816560	Soil	38	46	0.62	858	0.27	4.93	0.82	1.33	<4	54	3	16	7	1	10	<0.1
1816561	Soil	35	49	0.68	1036	0.32	5.52	1.10	1.41	<4	60	3	16	9	1	11	<0.1
1816562	Soil	33	52	0.63	905	0.32	5.16	1.01	1.29	<4	57	2	12	9	1	9	<0.1
1816563	Soil	35	49	0.68	1065	0.34	5.53	1.19	1.37	<4	58	2	16	9	1	10	<0.1
1816564	Soil	38	48	0.63	999	0.23	4.98	0.83	1.42	<4	52	2	21	5	1	12	<0.1
1816565	Soil	30	46	0.66	1047	0.32	4.79	1.08	1.18	<4	53	2	15	8	1	10	<0.1
1816566	Soil	35	47	0.65	861	0.30	5.02	0.97	1.28	<4	53	2	12	8	1	9	<0.1

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Client: **Banyan Gold Corp.**
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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816567	Soil		0.013	<0.5	0.0037	0.0018	0.0094	70	<5	<2	35	12	544	3.21	<20	11	152	0.6	<5	112	0.87	0.071
1816568	Soil		0.011	<0.5	0.0029	0.0008	0.0072	73	<5	<2	24	9	346	2.39	<20	11	69	<0.4	7	68	0.50	0.061
1816569	Soil		0.007	<0.5	0.0038	0.0010	0.0100	44	<5	<2	34	12	605	3.34	<20	11	148	<0.4	6	110	0.79	0.084
1816570	Soil		0.026	<0.5	0.0031	0.0018	0.0091	118	<5	<2	26	12	530	2.61	<20	13	63	0.8	15	62	0.52	0.068
1816571	Soil		0.015	0.5	0.0030	0.0012	0.0086	123	<5	<2	26	12	524	2.55	<20	13	64	0.6	14	62	0.62	0.061
1816572	Soil		0.019	0.7	0.0037	0.0035	0.0100	226	<5	<2	31	18	687	3.40	<20	14	56	0.8	28	75	0.42	0.058
1816574	Soil		0.023	<0.5	0.0020	0.0009	0.0072	128	<5	<2	21	10	294	2.50	<20	11	84	0.5	12	88	0.71	0.052
1816575	Soil		0.036	0.6	0.0036	0.0017	0.0144	165	<5	2	43	13	732	3.16	<20	11	102	1.6	22	113	0.74	0.068
1816576	Soil		0.021	<0.5	0.0017	0.0011	0.0068	61	<5	<2	20	9	561	2.30	<20	12	108	0.5	8	76	0.92	0.068
1816577	Soil		0.014	<0.5	0.0024	0.0009	0.0106	159	<5	<2	29	12	1367	2.83	<20	10	130	0.9	13	101	1.00	0.076
1816578	Soil		0.025	<0.5	0.0027	0.0016	0.0119	360	<5	<2	34	19	1967	5.12	<20	11	154	0.6	13	105	1.25	0.096
1816581	Soil		0.031	<0.5	0.0029	0.0006	0.0118	1651	<5	<2	41	30	3622	5.84	<20	12	152	0.8	42	88	1.30	0.078
1816582	Soil		0.034	<0.5	0.0021	0.0014	0.0084	257	<5	<2	24	8	357	2.52	<20	11	145	0.8	18	81	1.47	0.065
1816583	Soil		0.033	0.5	0.0035	0.0018	0.0101	605	<5	<2	33	12	518	3.42	<20	14	143	0.6	59	91	1.36	0.070
1816584	Soil		0.037	0.7	0.0036	0.0021	0.0101	808	<5	<2	38	14	545	3.79	<20	18	136	0.5	68	97	1.09	0.064
1816585	Soil		0.056	<0.5	0.0039	0.0022	0.0095	955	<5	<2	41	19	776	4.08	<20	19	119	0.5	88	85	1.07	0.043
1816588	Soil		0.016	<0.5	0.0031	0.0013	0.0136	235	<5	<2	27	9	494	2.33	<20	10	161	1.8	30	75	2.12	0.071
1816589	Soil		0.038	0.7	0.0024	0.0013	0.0072	331	<5	<2	24	10	461	2.70	<20	11	150	<0.4	37	82	1.75	0.065
1816590	Soil		0.014	0.5	0.0022	0.0010	0.0080	261	<5	<2	25	11	484	2.65	<20	10	145	0.5	35	85	1.60	0.059
1816591	Soil		0.020	<0.5	0.0031	0.0015	0.0095	267	<5	<2	29	10	430	2.92	<20	10	162	<0.4	44	78	1.76	0.061
1816592	Soil		0.131	<0.5	0.0027	0.0011	0.0077	326	<5	<2	27	9	449	2.46	<20	8	181	0.4	19	69	2.12	0.076
1816593	Soil		0.020	<0.5	0.0023	0.0015	0.0081	180	<5	<2	22	9	515	2.64	<20	10	106	<0.4	6	88	0.78	0.062
1816594	Soil		0.024	<0.5	0.0028	0.0015	0.0087	181	<5	<2	25	12	690	2.82	<20	11	121	0.5	6	87	1.01	0.077
1816596	Soil		0.027	<0.5	0.0024	0.0014	0.0074	216	<5	<2	22	8	392	2.52	<20	11	101	<0.4	7	80	0.78	0.067
1816597	Soil		0.018	<0.5	0.0029	0.0014	0.0064	183	<5	<2	27	9	552	2.62	<20	9	125	<0.4	<5	76	1.02	0.069
1816598	Soil		0.039	<0.5	0.0031	0.0024	0.0070	305	<5	<2	29	12	586	3.21	<20	11	108	<0.4	8	96	0.62	0.050
1816599	Soil		0.024	<0.5	0.0028	0.0018	0.0069	298	<5	<2	29	10	576	3.21	<20	11	117	<0.4	13	94	0.76	0.053
1816600	Soil		0.018	<0.5	0.0022	0.0013	0.0071	219	<5	<2	23	9	388	2.63	<20	9	123	<0.4	14	87	0.74	0.048
1816601	Soil		0.017	<0.5	0.0022	0.0021	0.0076	186	<5	<2	23	10	369	3.18	<20	14	86	<0.4	<5	83	0.40	0.051
1816605	Soil		0.116	<0.5	0.0010	0.0009	0.0060	1036	<5	<2	7	4	1238	1.07	<20	6	484	0.6	11	16	25.14	0.065

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816567	Soil	37	45	0.70	1145	0.29	5.34	1.05	1.38	<4	55	2	16	7	1	11	<0.1
1816568	Soil	39	28	0.48	638	0.22	3.73	0.62	1.06	<4	40	<2	11	4	<1	7	<0.1
1816569	Soil	34	52	0.68	1040	0.29	5.26	1.03	1.35	<4	58	2	17	7	1	11	<0.1
1816570	Soil	32	29	0.45	567	0.21	3.49	0.58	1.05	<4	39	<2	11	4	<1	7	<0.1
1816571	Soil	37	26	0.46	617	0.21	3.62	0.56	1.12	<4	40	<2	11	4	<1	7	<0.1
1816572	Soil	41	40	0.54	760	0.23	4.63	0.51	1.52	<4	46	3	11	4	1	8	<0.1
1816574	Soil	31	46	0.58	843	0.25	4.44	0.60	1.35	<4	49	4	10	6	1	9	<0.1
1816575	Soil	35	64	0.70	1270	0.28	5.36	0.71	1.67	<4	60	3	14	7	1	11	<0.1
1816576	Soil	40	38	0.50	775	0.34	3.68	0.76	0.93	<4	47	2	13	6	<1	8	<0.1
1816577	Soil	31	49	0.64	1144	0.26	4.56	0.83	1.23	<4	50	<2	13	7	1	9	<0.1
1816578	Soil	33	69	0.80	1268	0.27	5.71	0.85	1.54	<4	55	2	15	7	1	11	0.1
1816581	Soil	37	58	0.72	1027	0.23	6.06	0.60	1.93	<4	59	4	13	6	2	11	<0.1
1816582	Soil	31	53	0.68	825	0.26	5.03	0.57	1.67	<4	51	3	10	7	1	10	<0.1
1816583	Soil	37	64	0.77	852	0.28	6.29	0.59	2.18	<4	61	4	12	7	2	12	<0.1
1816584	Soil	43	76	0.86	889	0.27	6.97	0.57	2.60	<4	74	3	12	7	2	13	<0.1
1816585	Soil	48	72	0.97	748	0.25	6.41	0.42	2.69	4	72	<2	9	6	2	12	<0.1
1816588	Soil	25	49	0.60	737	0.24	4.33	0.55	1.42	5	42	3	9	6	1	9	0.1
1816589	Soil	30	55	0.64	782	0.27	5.15	0.57	1.83	<4	53	4	10	7	1	10	0.1
1816590	Soil	31	53	0.62	781	0.28	4.79	0.61	1.54	<4	49	3	11	7	1	10	<0.1
1816591	Soil	27	61	0.71	871	0.21	5.90	0.57	2.17	<4	43	<2	9	5	2	11	<0.1
1816592	Soil	24	52	0.63	748	0.21	4.49	0.56	1.30	<4	37	<2	9	4	1	9	0.1
1816593	Soil	31	57	0.60	939	0.25	5.01	0.54	1.46	<4	44	<2	9	5	1	9	<0.1
1816594	Soil	31	61	0.65	1056	0.22	5.45	0.53	1.70	<4	47	<2	10	6	1	10	<0.1
1816596	Soil	35	52	0.57	839	0.28	4.45	0.54	1.45	<4	49	2	9	6	1	8	<0.1
1816597	Soil	27	51	0.60	970	0.25	4.69	0.55	1.41	<4	48	<2	10	5	1	9	<0.1
1816598	Soil	34	65	0.70	943	0.29	5.08	0.61	1.63	<4	56	2	10	7	1	9	<0.1
1816599	Soil	36	65	0.71	1029	0.27	5.66	0.60	1.66	<4	56	<2	11	6	1	10	<0.1
1816600	Soil	33	57	0.66	826	0.28	4.57	0.76	1.38	<4	46	<2	9	7	1	8	<0.1
1816601	Soil	42	50	0.77	1162	0.33	6.23	0.89	2.59	<4	72	<2	11	9	2	10	<0.1
1816605	Soil	13	15	0.30	2766	0.06	2.00	0.09	0.81	<4	26	<2	7	<2	<1	3	0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000213.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816606	Soil		0.026	<0.5	0.0016	0.0009	0.0140	420	<5	<2	22	9	3705	2.52	<20	6	155	1.2	12	59	6.14	0.102
1816610	Soil		0.162	<0.5	0.0033	0.0013	0.0119	610	<5	<2	22	8	1188	2.21	<20	11	144	0.6	13	40	5.81	0.105
1816611	Soil		0.072	<0.5	0.0026	0.0011	0.0184	481	<5	<2	26	9	848	2.60	<20	8	112	2.0	25	60	2.88	0.078

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816606	Soil		24	52	0.69	792	0.26	4.31	0.86	0.99	<4	43	<2	12	6	<1	7	0.1
1816610	Soil		29	40	0.55	624	0.12	5.03	0.35	2.03	<4	61	<2	13	3	1	7	0.1
1816611	Soil		19	50	0.63	909	0.17	4.90	0.40	1.80	<4	39	<2	7	4	1	9	0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000213.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
Pulp Duplicates																						
1816023	Soil		0.349	1.9	0.0045	0.0050	0.0141	438	<5	<2	31	10	544	3.18	<20	8	147	2.1	<5	86	1.79	0.068
REP 1816023	QC			1.9	0.0044	0.0050	0.0142	465	<5	<2	31	10	539	3.20	<20	9	145	2.0	<5	86	1.83	0.068
1816039	Soil		0.047	<0.5	0.0040	0.0027	0.0102	36	<5	<2	41	13	681	3.65	<20	9	133	0.8	<5	118	1.29	0.069
REP 1816039	QC		0.016																			
1816067	Soil		0.011	1.1	0.0056	0.0052	0.0129	114	<5	<2	34	11	570	3.28	<20	8	115	0.9	<5	119	1.25	0.084
REP 1816067	QC		0.015																			
1816071	Soil		0.014	<0.5	0.0029	0.0021	0.0082	125	<5	<2	29	11	547	3.44	<20	14	137	0.6	6	102	0.87	0.060
REP 1816071	QC			<0.5	0.0029	0.0019	0.0082	125	<5	<2	29	11	542	3.43	<20	13	137	0.5	6	103	0.88	0.061
1816148	Soil		0.410	2.2	0.0051	0.0079	0.0126	3232	12	<2	46	19	587	5.21	<20	17	151	1.1	443	143	0.64	0.057
REP 1816148	QC			2.0	0.0051	0.0080	0.0127	3242	11	<2	47	20	588	5.30	<20	15	154	1.3	444	145	0.64	0.057
1816168	Soil		0.041	<0.5	0.0040	0.0010	0.0104	440	<5	<2	73	24	666	4.95	<20	8	240	0.8	<5	134	1.65	0.066
REP 1816168	QC		0.034																			
1816227	Soil		0.032	<0.5	0.0036	0.0017	0.0089	322	<5	<2	31	11	437	3.27	<20	12	96	0.7	18	103	0.59	0.061
REP 1816227	QC			<0.5	0.0036	0.0019	0.0087	314	<5	<2	31	11	435	3.27	<20	12	96	0.7	18	102	0.58	0.062
1816230	Soil		0.011	<0.5	0.0013	0.0012	0.0052	81	<5	<2	20	7	358	2.53	<20	11	132	0.5	<5	96	0.87	0.052
REP 1816230	QC		0.010																			
1816289	Soil		0.045	<0.5	0.0031	0.0017	0.0080	347	<5	<2	28	9	414	3.19	<20	11	116	0.6	23	108	0.65	0.061
REP 1816289	QC			<0.5	0.0031	0.0019	0.0079	342	<5	<2	28	10	424	3.15	<20	12	113	0.7	23	108	0.62	0.061
1816425	Soil		0.012	<0.5	0.0028	0.0012	0.0075	143	<5	<2	26	8	362	2.86	<20	8	147	<0.4	<5	115	0.84	0.067
REP 1816425	QC		0.012																			
1816438	Soil		0.023	0.5	0.0038	0.0018	0.0101	148	<5	<2	37	13	375	3.31	<20	11	171	<0.4	9	118	0.97	0.070
REP 1816438	QC			0.5	0.0039	0.0019	0.0101	147	<5	2	37	13	378	3.36	<20	9	174	<0.4	12	120	1.00	0.071
1816447	Soil		0.013	<0.5	0.0025	0.0023	0.0076	178	<5	<2	22	9	522	3.54	<20	7	87	<0.4	19	83	0.51	0.037
REP 1816447	QC		0.012																			
1816527	Soil		0.012	<0.5	0.0019	0.0016	0.0066	74	<5	<2	23	9	485	2.58	<20	7	152	<0.4	<5	102	1.03	0.071
REP 1816527	QC			<0.5	0.0018	0.0013	0.0066	74	<5	<2	23	9	487	2.60	<20	8	153	<0.4	<5	101	1.03	0.070
1816556	Soil		0.027	<0.5	0.0024	0.0007	0.0071	32	<5	<2	25	9	475	2.88	<20	9	164	<0.4	<5	105	0.84	0.051
REP 1816556	QC		<0.005																			

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Project: Aurex-McQuesten
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QUALITY CONTROL REPORT WHI17000213.2

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																		
1816023	Soil		25	51	0.57	975	0.22	4.79	0.67	1.19	<4	49	6	11	6	2	8	<0.1
REP 1816023	QC		28	52	0.57	984	0.22	4.67	0.67	1.19	5	48	8	11	7	2	8	<0.1
1816039	Soil		36	71	0.94	1086	0.34	4.97	0.93	1.10	<4	52	2	20	9	1	11	<0.1
REP 1816039	QC																	
1816067	Soil		29	55	0.91	1120	0.30	4.64	0.82	1.07	<4	46	<2	14	7	1	11	<0.1
REP 1816067	QC																	
1816071	Soil		34	60	0.79	1231	0.32	6.34	0.93	1.76	<4	64	<2	14	10	1	11	<0.1
REP 1816071	QC		33	61	0.79	1221	0.33	6.32	0.93	1.75	<4	62	<2	14	9	1	11	<0.1
1816148	Soil		47	96	0.78	1806	0.36	9.07	0.72	4.05	5	76	5	13	9	3	19	<0.1
REP 1816148	QC		47	98	0.79	1821	0.37	9.05	0.73	4.13	6	76	4	13	10	3	18	<0.1
1816168	Soil		20	156	2.21	1187	0.52	6.31	1.51	1.20	<4	38	2	13	10	1	14	<0.1
REP 1816168	QC																	
1816227	Soil		38	66	0.75	1087	0.29	5.74	0.71	1.78	<4	56	2	11	7	1	11	<0.1
REP 1816227	QC		36	63	0.75	1093	0.29	5.63	0.72	1.78	<4	58	2	11	8	1	10	<0.1
1816230	Soil		37	57	0.61	792	0.37	4.34	0.96	1.00	<4	56	<2	12	9	<1	8	<0.1
REP 1816230	QC																	
1816289	Soil		36	67	0.67	1064	0.33	5.58	0.78	1.77	<4	59	3	12	9	1	10	<0.1
REP 1816289	QC		34	66	0.66	1060	0.32	5.36	0.77	1.76	<4	58	2	11	9	1	9	<0.1
1816425	Soil		34	60	0.77	1127	0.34	5.52	0.97	1.43	<4	56	2	13	8	1	10	<0.1
REP 1816425	QC																	
1816438	Soil		36	59	0.75	1219	0.31	5.71	0.99	1.55	<4	58	<2	15	7	1	11	<0.1
REP 1816438	QC		34	56	0.76	1226	0.33	5.83	1.00	1.56	<4	60	3	15	7	2	11	<0.1
1816447	Soil		30	44	0.58	707	0.25	4.86	0.73	1.29	<4	49	<2	8	5	1	8	<0.1
REP 1816447	QC																	
1816527	Soil		29	57	0.66	1026	0.30	4.84	0.87	1.22	<4	50	3	11	6	1	9	<0.1
REP 1816527	QC		29	57	0.67	1029	0.30	4.92	0.88	1.23	<4	52	2	11	7	1	9	<0.1
1816556	Soil		33	48	0.66	936	0.34	5.22	1.19	1.29	<4	55	<2	13	9	1	9	<0.1
REP 1816556	QC																	

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000213.2

		FA450 Au ppm 0.005	MA300 Ag ppm 0.5	MA300 Cu % 0.0002	MA300 Pb % 0.0005	MA300 Zn % 0.0002	MA300 As ppm 5	MA300 Bi ppm 5	MA300 Mo ppm 2	MA300 Ni ppm 2	MA300 Co ppm 2	MA300 Mn ppm 5	MA300 Fe % 0.01	MA300 U ppm 20	MA300 Th ppm 2	MA300 Sr ppm 2	MA300 Cd ppm 0.4	MA300 Sb ppm 5	MA300 V ppm 2	MA300 Ca % 0.01	MA300 P % 0.002
1816558	Soil	0.007	<0.5	0.0022	0.0012	0.0068	22	<5	<2	27	12	374	3.16	<20	10	155	<0.4	5	118	0.80	0.034
REP 1816558	QC		<0.5	0.0022	0.0012	0.0067	21	<5	<2	28	12	379	3.20	<20	10	159	<0.4	<5	118	0.83	0.034
1816578	Soil	0.025	<0.5	0.0027	0.0016	0.0119	360	<5	<2	34	19	1967	5.12	<20	11	154	0.6	13	105	1.25	0.096
REP 1816578	QC	0.028																			
1816597	Soil	0.018	<0.5	0.0029	0.0014	0.0064	183	<5	<2	27	9	552	2.62	<20	9	125	<0.4	<5	76	1.02	0.069
REP 1816597	QC		<0.5	0.0030	0.0015	0.0065	184	<5	<2	27	9	567	2.64	<20	8	128	<0.4	<5	78	1.05	0.070
Reference Materials																					
STD OREAS25A-4A	Standard		<0.5	0.0033	0.0024	0.0046	11	<5	2	47	8	507	6.84	<20	16	47	0.6	<5	171	0.29	0.050
STD OREAS25A-4A	Standard		<0.5	0.0031	0.0023	0.0044	10	<5	2	46	8	497	6.64	<20	15	44	0.8	<5	164	0.27	0.049
STD OREAS25A-4A	Standard		<0.5	0.0032	0.0024	0.0045	10	<5	<2	46	7	504	6.85	<20	16	45	<0.4	<5	164	0.27	0.050
STD OREAS25A-4A	Standard		<0.5	0.0030	0.0022	0.0042	10	<5	2	47	8	511	6.99	<20	13	48	<0.4	<5	166	0.29	0.051
STD OREAS25A-4A	Standard		0.5	0.0030	0.0016	0.0043	12	<5	3	47	8	511	7.02	<20	14	49	<0.4	<5	167	0.29	0.051
STD OREAS25A-4A	Standard		<0.5	0.0029	0.0017	0.0043	9	<5	2	45	8	494	6.84	<20	14	46	<0.4	<5	159	0.28	0.049
STD OREAS25A-4A	Standard		<0.5	0.0033	0.0020	0.0047	9	<5	<2	46	9	506	6.79	<20	16	44	<0.4	<5	165	0.29	0.052
STD OREAS25A-4A	Standard		<0.5	0.0033	0.0021	0.0047	11	<5	<2	47	9	514	6.81	<20	15	46	<0.4	<5	169	0.30	0.052
STD OREAS25A-4A	Standard		0.6	0.0033	0.0021	0.0046	7	<5	2	46	7	507	6.74	<20	17	47	<0.4	<5	163	0.29	0.049
STD OREAS25A-4A	Standard		<0.5	0.0031	0.0022	0.0045	11	<5	3	47	8	498	6.72	<20	14	45	<0.4	<5	164	0.28	0.051
STD OREAS45E	Standard		1.0	0.0826	0.0019	0.0048	17	<5	3	485	63	596	26.05	<20	14	16	<0.4	<5	335	0.06	0.035
STD OREAS45E	Standard		<0.5	0.0806	0.0014	0.0046	16	<5	3	477	61	585	25.44	<20	15	16	0.8	<5	324	0.06	0.034
STD OREAS45E	Standard		<0.5	0.0786	0.0016	0.0046	18	<5	3	467	59	573	25.33	<20	15	15	0.5	<5	316	0.06	0.034
STD OREAS45E	Standard		<0.5	0.0817	0.0011	0.0046	18	<5	3	489	61	583	26.25	<20	11	17	<0.4	<5	328	0.06	0.036
STD OREAS45E	Standard		0.7	0.0804	0.0016	0.0044	15	<5	3	479	59	569	25.68	<20	12	16	<0.4	<5	321	0.06	0.035
STD OREAS45E	Standard		<0.5	0.0796	0.0009	0.0046	17	<5	2	479	60	570	26.21	<20	11	17	<0.4	<5	314	0.06	0.034
STD OREAS45E	Standard		<0.5	0.0829	0.0023	0.0050	13	<5	3	486	62	605	26.54	<20	14	16	<0.4	<5	352	0.06	0.038
STD OREAS45E	Standard		<0.5	0.0801	0.0012	0.0048	14	<5	3	454	59	592	25.63	<20	14	16	<0.4	<5	337	0.06	0.037
STD OREAS45E	Standard		<0.5	0.0810	0.0015	0.0048	17	<5	3	473	60	579	25.88	<20	14	16	<0.4	<5	320	0.06	0.034
STD OREAS45E	Standard		<0.5	0.0822	0.0014	0.0048	19	<5	3	488	62	590	25.62	<20	11	17	<0.4	<5	327	0.06	0.036
STD OXC145	Standard	0.204																			
STD OXC145	Standard	0.214																			

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Client: **Banyan Gold Corp.**
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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000213.2

		MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
1816558	Soil	28	53	0.77	932	0.35	5.47	1.17	1.21	<4	54	5	12	9	1	10	<0.1
REP 1816558	QC	28	56	0.78	961	0.34	5.58	1.18	1.22	<4	52	<2	12	8	1	10	<0.1
1816578	Soil	33	69	0.80	1268	0.27	5.71	0.85	1.54	<4	55	2	15	7	1	11	0.1
REP 1816578	QC																
1816597	Soil	27	51	0.60	970	0.25	4.69	0.55	1.41	<4	48	<2	10	5	1	9	<0.1
REP 1816597	QC	29	53	0.60	984	0.25	4.80	0.57	1.43	<4	49	<2	10	6	1	9	<0.1
Reference Materials																	
STD OREAS25A-4A	Standard	20	123	0.34	153	0.99	9.55	0.13	0.52	<4	160	4	12	23	1	14	<0.1
STD OREAS25A-4A	Standard	19	124	0.33	153	0.95	8.86	0.13	0.50	<4	156	3	11	22	<1	13	<0.1
STD OREAS25A-4A	Standard	19	124	0.34	152	0.96	8.95	0.13	0.51	<4	158	4	10	23	<1	13	<0.1
STD OREAS25A-4A	Standard	20	108	0.33	145	0.95	9.16	0.13	0.52	<4	164	2	11	19	1	13	<0.1
STD OREAS25A-4A	Standard	21	110	0.34	147	0.94	9.18	0.13	0.52	<4	164	4	11	19	1	13	<0.1
STD OREAS25A-4A	Standard	19	114	0.32	143	0.90	8.73	0.13	0.50	<4	153	3	10	18	<1	13	<0.1
STD OREAS25A-4A	Standard	19	120	0.33	144	0.95	9.00	0.13	0.52	<4	147	4	11	20	<1	14	<0.1
STD OREAS25A-4A	Standard	19	116	0.33	146	0.97	9.21	0.13	0.53	4	152	4	11	20	<1	14	<0.1
STD OREAS25A-4A	Standard	20	118	0.34	152	0.97	9.21	0.13	0.50	<4	158	3	11	22	<1	13	<0.1
STD OREAS25A-4A	Standard	17	116	0.32	144	0.89	8.75	0.14	0.51	<4	152	2	9	19	<1	13	<0.1
STD OREAS45E	Standard	10	1120	0.16	270	0.55	7.31	0.05	0.36	<4	102	<2	8	10	<1	101	<0.1
STD OREAS45E	Standard	12	1118	0.16	262	0.54	7.20	0.05	0.35	<4	99	<2	9	10	<1	99	<0.1
STD OREAS45E	Standard	11	1092	0.15	263	0.53	7.11	0.05	0.34	<4	98	<2	9	9	<1	97	<0.1
STD OREAS45E	Standard	10	1055	0.16	257	0.52	7.19	0.05	0.35	<4	99	<2	8	8	<1	97	<0.1
STD OREAS45E	Standard	10	1018	0.15	250	0.52	7.03	0.05	0.34	<4	99	<2	8	7	<1	95	<0.1
STD OREAS45E	Standard	10	1046	0.15	252	0.51	7.03	0.05	0.34	<4	93	<2	8	6	<1	95	<0.1
STD OREAS45E	Standard	12	1068	0.17	263	0.56	7.19	0.07	0.37	<4	95	5	9	3	<1	100	<0.1
STD OREAS45E	Standard	12	1046	0.16	248	0.56	7.12	0.06	0.36	<4	96	4	9	3	<1	98	<0.1
STD OREAS45E	Standard	12	1113	0.16	263	0.54	7.16	0.05	0.34	<4	96	<2	9	10	<1	98	<0.1
STD OREAS45E	Standard	10	1090	0.16	259	0.52	7.20	0.06	0.36	<4	93	<2	8	7	<1	97	<0.1
STD OXC145	Standard																
STD OXC145	Standard																

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102-4149 4th Avenue
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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000213.2

		FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
STD OXC145	Standard	0.209																			
STD OXC145	Standard	0.201																			
STD OXC145	Standard	0.206																			
STD OXC145	Standard	0.209																			
STD OXH122	Standard	1.212																			
STD OXH122	Standard	1.231																			
STD OXH122	Standard	1.201																			
STD OXH122	Standard	1.212																			
STD OXH122	Standard	1.218																			
STD OXH122	Standard	1.229																			
STD OXN117	Standard	7.738																			
STD OXN117	Standard	7.709																			
STD OXN117	Standard	7.403																			
STD OXN117	Standard	7.499																			
STD OXN117	Standard	7.512																			
STD OXN117	Standard	7.618																			
STD OREAS45E Expected			0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065	0.034
STD OREAS25A-4A Expected				0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283	0.0495
STD OXN117 Expected		7.679																			
STD OXC145 Expected		0.212																			
STD OXH122 Expected		1.247																			
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	0.0008	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000213.2

		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
STD OXC145	Standard																
STD OXC145	Standard																
STD OXC145	Standard																
STD OXC145	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OREAS45E Expected		11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																	
STD OXC145 Expected																	
STD OXH122 Expected																	
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1

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QUALITY CONTROL REPORT WHI17000213.2

		FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank	<0.005																			
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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000213.2

		MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																
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Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 03, 2017
Report Date: August 09, 2017
Page: 1 of 12

CERTIFICATE OF ANALYSIS WHI17000214.2

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: 02
P.O. Number
Number of Samples: 320

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	319	Dry at 60C			WHI
SS80	319	Dry at 60C sieve 100g to -80 mesh			WHI
SVRJT	319	Save all or part of Soil Reject			WHI
FA450	319	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	319	Environmental disposal charge-Fire assay lead waste			VAN
MA300	319	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	319	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Version 2: Revised reporting unit for Cu, Pb & Zn.

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

JEFFREY CANNON
Geochemistry Department Supervisor

BUREAU VERITAS MINERAL LABORATORIES Canada

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816614	Soil		0.075	<0.5	0.0030	0.0016	0.0093	439	<5	<2	34	10	541	3.10	<20	9	139	<0.4	30	100	1.03	0.094
1816616	Soil		0.107	0.6	0.0042	0.0020	0.0112	1402	<5	<2	58	19	547	4.70	<20	11	115	<0.4	91	131	1.41	0.076
1816621	Soil		0.030	<0.5	0.0035	0.0016	0.0092	300	<5	<2	38	16	1267	3.84	<20	7	194	0.5	29	118	1.30	0.076
1816634	Soil		0.028	<0.5	0.0026	0.0019	0.0089	594	<5	<2	29	12	572	3.27	<20	12	149	<0.4	19	91	2.08	0.071
1816635	Soil		0.073	<0.5	0.0032	0.0021	0.0119	1168	<5	<2	34	14	768	3.64	<20	16	127	<0.4	47	83	3.73	0.073
1816636	Soil		0.038	<0.5	0.0018	0.0014	0.0077	377	<5	<2	26	9	414	3.18	<20	9	132	<0.4	49	103	1.30	0.037
1816638	Soil		0.039	0.5	0.0023	0.0014	0.0070	272	<5	<2	25	9	364	2.97	<20	9	145	<0.4	21	110	0.76	0.066
1816705	Soil		0.020	<0.5	0.0022	0.0015	0.0092	350	<5	<2	26	10	512	2.99	<20	8	153	<0.4	<5	92	1.33	0.051
1816706	Soil		0.033	<0.5	0.0022	0.0023	0.0076	814	<5	<2	26	13	1195	3.34	<20	14	60	<0.4	54	64	1.51	0.040
1816710	Soil		0.031	<0.5	0.0035	0.0024	0.0094	345	<5	<2	34	13	538	3.46	<20	12	146	<0.4	7	96	0.86	0.065
1816711	Soil		0.038	<0.5	0.0017	0.0017	0.0094	500	<5	<2	20	11	904	2.18	<20	10	233	0.6	21	47	14.00	0.092
1816713	Soil		0.195	0.6	0.0057	0.0031	0.0135	1227	<5	<2	46	21	1977	4.27	<20	10	129	1.0	84	112	1.11	0.108
1816714	Soil		0.055	<0.5	0.0040	0.0022	0.0108	438	<5	<2	40	14	661	3.46	<20	9	130	0.4	55	112	0.99	0.078
1816734	Soil		0.077	<0.5	0.0027	0.0015	0.0094	611	<5	<2	27	8	501	2.86	<20	10	139	<0.4	58	85	2.91	0.057
1816735	Soil		0.147	<0.5	0.0036	0.0016	0.0137	988	<5	<2	42	14	754	4.00	<20	12	122	<0.4	74	113	1.41	0.066
1816736	Soil		0.054	<0.5	0.0025	0.0014	0.0077	431	<5	<2	29	10	409	3.54	<20	11	134	<0.4	42	115	0.67	0.060
1816737	Soil		0.092	<0.5	0.0033	0.0016	0.0087	932	<5	<2	34	11	410	3.66	<20	11	120	<0.4	25	115	0.56	0.064
1816751	Soil		0.017	<0.5	0.0048	0.0033	0.0116	168	<5	<2	47	18	876	4.50	<20	11	94	<0.4	28	115	0.42	0.050
1816752	Soil		0.016	<0.5	0.0028	0.0021	0.0074	126	<5	<2	23	9	464	2.50	<20	10	70	<0.4	31	65	0.45	0.057
1816753	Soil		0.007	<0.5	0.0026	0.0011	0.0078	26	<5	<2	26	8	422	2.99	<20	8	152	<0.4	<5	101	0.69	0.064
1816754	Soil		0.007	<0.5	0.0020	0.0011	0.0066	16	<5	<2	22	7	328	2.81	<20	8	150	<0.4	<5	109	0.65	0.064
1816755	Soil		0.005	<0.5	0.0023	0.0014	0.0070	14	<5	<2	25	8	384	2.85	<20	8	170	<0.4	<5	109	0.79	0.060
1816756	Soil		0.007	<0.5	0.0018	0.0012	0.0052	12	<5	<2	18	6	270	2.57	<20	7	148	<0.4	<5	101	0.70	0.113
1816757	Soil		0.006	0.6	0.0025	0.0016	0.0085	36	<5	<2	28	12	527	3.46	<20	8	154	<0.4	6	122	0.82	0.109
1816758	Soil		0.006	<0.5	0.0018	0.0015	0.0079	21	<5	<2	23	12	454	2.71	<20	8	167	<0.4	<5	118	0.78	0.084
1816759	Soil		<0.005	0.7	0.0018	0.0014	0.0062	23	<5	<2	25	10	342	3.22	<20	8	152	<0.4	<5	120	0.68	0.034
1816760	Soil		0.006	<0.5	0.0025	0.0015	0.0073	34	<5	<2	27	10	422	3.33	<20	8	161	<0.4	<5	124	0.69	0.033
1816761	Soil		0.013	<0.5	0.0026	0.0018	0.0077	52	5	<2	27	11	641	3.27	<20	10	139	<0.4	7	111	0.62	0.042
1816762	Soil		0.033	<0.5	0.0030	0.0022	0.0079	145	<5	<2	29	13	510	3.13	<20	9	92	<0.4	15	82	0.50	0.049
1816763	Soil		0.009	<0.5	0.0027	0.0014	0.0079	44	<5	<2	30	10	603	2.99	<20	9	148	<0.4	<5	91	0.89	0.077

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816614	Soil	26	70	0.84	1111	0.27	5.11	0.86	1.47	<4	50	<2	11	6	1	10	<0.1
1816616	Soil	32	116	1.28	1571	0.38	7.61	1.01	2.55	<4	75	3	14	8	2	14	<0.1
1816621	Soil	26	68	0.84	1175	0.31	5.16	0.88	1.42	<4	57	<2	15	8	1	11	0.1
1816634	Soil	33	64	0.80	1049	0.29	6.98	0.86	2.72	<4	72	3	12	7	2	11	<0.1
1816635	Soil	36	70	0.80	955	0.28	7.92	0.47	3.73	<4	94	2	12	8	2	12	<0.1
1816636	Soil	32	66	0.74	1041	0.32	5.71	0.81	1.87	<4	57	2	9	8	2	10	<0.1
1816638	Soil	35	66	0.81	1115	0.35	5.82	1.00	1.69	<4	60	<2	11	8	1	10	<0.1
1816705	Soil	26	56	0.87	989	0.30	4.81	0.97	1.44	<4	56	2	10	7	1	9	<0.1
1816706	Soil	32	62	0.83	756	0.22	7.72	1.36	3.57	<4	94	2	15	7	2	10	<0.1
1816710	Soil	36	64	1.07	1009	0.32	5.85	0.98	1.80	<4	68	<2	14	8	2	11	<0.1
1816711	Soil	30	45	0.63	578	0.18	5.67	0.17	2.76	<4	80	<2	11	6	2	8	<0.1
1816713	Soil	22	82	0.85	1222	0.25	5.75	0.55	1.71	<4	51	2	10	6	2	12	<0.1
1816714	Soil	30	71	0.81	1134	0.32	5.82	0.88	1.53	<4	61	2	13	7	1	11	<0.1
1816734	Soil	30	58	0.64	908	0.29	5.11	0.70	1.61	<4	54	<2	10	7	1	9	<0.1
1816735	Soil	32	80	0.91	1320	0.30	7.28	0.64	2.81	<4	66	2	13	8	2	13	<0.1
1816736	Soil	40	67	0.87	1215	0.33	6.47	0.95	2.00	<4	60	<2	12	7	2	12	<0.1
1816737	Soil	40	76	0.89	1276	0.35	6.57	0.81	2.27	<4	61	<2	11	8	2	12	<0.1
1816751	Soil	35	73	0.98	1262	0.30	6.83	0.85	2.23	<4	59	<2	16	7	2	13	<0.1
1816752	Soil	31	30	0.47	648	0.22	3.71	0.66	1.03	<4	42	<2	11	4	<1	7	<0.1
1816753	Soil	35	45	0.67	1000	0.33	5.12	1.08	1.30	<4	57	<2	14	8	1	9	<0.1
1816754	Soil	33	49	0.66	990	0.35	5.07	1.10	1.29	<4	59	<2	14	9	1	9	<0.1
1816755	Soil	33	46	0.69	1071	0.35	5.13	1.20	1.29	<4	59	<2	15	8	1	9	<0.1
1816756	Soil	28	51	0.60	891	0.35	4.54	1.07	1.16	<4	56	<2	12	9	1	9	<0.1
1816757	Soil	28	65	0.74	1130	0.34	5.38	0.99	1.31	<4	57	<2	13	8	1	10	<0.1
1816758	Soil	27	56	0.74	1054	0.35	5.36	1.15	1.34	<4	56	<2	11	9	1	9	<0.1
1816759	Soil	27	58	0.73	922	0.35	5.41	1.12	1.18	<4	55	<2	11	8	1	9	<0.1
1816760	Soil	31	59	0.80	1003	0.36	5.74	1.16	1.30	<4	60	<2	14	8	1	11	<0.1
1816761	Soil	32	58	0.72	988	0.32	5.59	1.03	1.32	<4	59	<2	12	8	1	10	<0.1
1816762	Soil	30	42	0.56	702	0.29	4.40	0.75	1.09	<4	48	<2	9	5	1	7	<0.1
1816763	Soil	31	46	0.62	963	0.29	4.66	0.99	1.19	<4	56	<2	14	7	1	9	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816764	Soil		0.006	<0.5	0.0017	0.0006	0.0054	16	<5	<2	21	9	373	2.41	<20	8	170	<0.4	<5	80	1.05	0.079
1816765	Soil		0.007	<0.5	0.0020	0.0010	0.0060	28	<5	<2	25	11	593	2.88	<20	7	166	<0.4	<5	94	1.04	0.091
1816766	Soil		<0.005	<0.5	0.0016	0.0009	0.0066	11	<5	<2	21	8	259	2.60	<20	6	155	<0.4	<5	102	0.79	0.085
1816767	Soil		0.017	<0.5	0.0037	0.0027	0.0099	129	<5	<2	33	13	639	3.49	<20	10	120	<0.4	13	96	0.63	0.063
1816768	Soil		0.012	<0.5	0.0029	0.0024	0.0077	100	<5	<2	27	11	380	2.91	<20	8	82	<0.4	11	83	0.46	0.041
1816769	Soil		0.009	<0.5	0.0029	0.0021	0.0081	78	<5	<2	27	11	395	2.95	<20	10	85	<0.4	8	84	0.46	0.039
1816770	Soil		0.012	0.6	0.0028	0.0022	0.0089	103	<5	<2	26	10	457	2.82	<20	10	88	<0.4	13	74	0.66	0.081
1816771	Soil		0.018	0.8	0.0037	0.0037	0.0107	197	<5	<2	31	14	707	3.17	<20	11	57	<0.4	19	69	0.41	0.058
1816772	Soil		0.018	<0.5	0.0039	0.0028	0.0103	222	<5	<2	31	13	598	3.33	<20	11	69	<0.4	19	81	0.50	0.056
1816773	Soil		0.027	0.8	0.0037	0.0032	0.0111	197	<5	<2	31	13	678	3.35	<20	11	68	<0.4	26	79	0.53	0.050
1816774	Soil		0.025	0.6	0.0035	0.0028	0.0096	196	<5	<2	30	12	611	3.09	<20	11	71	<0.4	16	75	0.58	0.049
1816778	Soil		0.028	0.5	0.0027	0.0022	0.0125	375	<5	2	45	24	4084	4.43	<20	10	155	<0.4	11	113	1.05	0.084
1816780	Soil		0.024	0.7	0.0031	0.0020	0.0142	311	<5	4	37	11	805	2.96	<20	11	111	0.8	29	179	1.13	0.069
1816781	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.
1816783	Soil		0.034	<0.5	0.0026	0.0020	0.0103	555	<5	<2	26	10	488	2.94	<20	10	110	0.5	68	102	0.78	0.053
1816801	Soil		0.009	<0.5	0.0032	0.0019	0.0092	65	<5	<2	33	10	518	3.27	<20	9	163	<0.4	9	110	0.81	0.070
1816802	Soil		0.047	<0.5	0.0037	0.0026	0.0086	158	<5	<2	30	10	466	3.14	<20	11	110	<0.4	10	96	0.65	0.062
1816803	Soil		0.017	<0.5	0.0030	0.0018	0.0076	116	<5	<2	28	10	453	2.72	<20	10	104	<0.4	19	77	0.64	0.067
1816804	Soil		0.008	<0.5	0.0026	0.0012	0.0077	25	<5	<2	27	9	381	2.87	<20	8	183	<0.4	<5	109	0.95	0.071
1816805	Soil		0.005	<0.5	0.0019	0.0012	0.0068	13	<5	<2	22	8	314	2.71	<20	8	184	<0.4	<5	107	0.96	0.078
1816806	Soil		0.023	<0.5	0.0019	0.0013	0.0067	20	<5	<2	21	8	316	3.13	<20	9	148	<0.4	<5	115	0.65	0.050
1816807	Soil		0.037	<0.5	0.0039	0.0029	0.0092	125	<5	2	35	14	819	3.80	<20	9	116	<0.4	18	112	0.44	0.036
1816808	Soil		0.019	<0.5	0.0054	0.0045	0.0119	228	<5	<2	44	18	1281	4.30	<20	12	93	<0.4	61	108	0.37	0.048
1816809	Soil		0.010	<0.5	0.0031	0.0019	0.0093	88	<5	<2	30	10	538	2.91	<20	11	89	<0.4	16	80	0.56	0.074
1816810	Soil		0.008	<0.5	0.0031	0.0019	0.0085	55	<5	<2	31	11	594	3.44	<20	9	152	<0.4	6	118	0.74	0.047
1816811	Soil		0.008	<0.5	0.0034	0.0015	0.0095	45	<5	<2	32	11	483	3.21	<20	8	179	<0.4	6	118	0.97	0.073
1816812	Soil		0.006	<0.5	0.0028	0.0013	0.0086	31	<5	<2	29	10	466	3.16	<20	8	167	<0.4	6	114	0.90	0.071
1816813	Soil		0.005	<0.5	0.0024	0.0015	0.0078	27	<5	<2	26	9	406	2.93	<20	9	171	<0.4	<5	113	0.91	0.069
1816814	Soil		0.009	<0.5	0.0025	0.0013	0.0077	32	<5	<2	26	10	441	2.95	<20	10	165	<0.4	6	110	0.87	0.069
1816815	Soil		0.006	<0.5	0.0017	0.0012	0.0062	24	<5	<2	21	8	412	2.59	<20	6	183	<0.4	<5	97	1.07	0.078

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816764	Soil		31	42	0.56	828	0.32	4.13	1.10	0.96	<4	51	<2	13	7	1	8	<0.1
1816765	Soil		26	51	0.62	1052	0.29	4.43	1.03	1.06	<4	47	<2	13	6	1	9	<0.1
1816766	Soil		27	53	0.63	1001	0.33	4.54	1.07	1.12	<4	51	<2	12	8	1	9	<0.1
1816767	Soil		40	51	0.73	1037	0.28	5.68	0.92	1.68	<4	59	<2	14	7	1	10	<0.1
1816768	Soil		31	43	0.56	732	0.27	4.42	0.68	1.19	<4	50	<2	9	6	1	8	<0.1
1816769	Soil		36	41	0.62	738	0.27	4.54	0.72	1.27	<4	52	<2	11	5	1	9	<0.1
1816770	Soil		35	39	0.59	697	0.22	4.22	0.69	1.19	<4	46	<2	11	5	1	8	<0.1
1816771	Soil		30	38	0.48	708	0.23	4.06	0.48	1.28	<4	42	<2	10	5	1	7	<0.1
1816772	Soil		35	43	0.53	843	0.26	4.40	0.56	1.42	<4	46	<2	10	6	1	8	<0.1
1816773	Soil		35	45	0.60	804	0.25	4.50	0.53	1.44	<4	46	<2	10	5	1	8	<0.1
1816774	Soil		31	43	0.55	925	0.22	4.18	0.56	1.33	<4	45	<2	11	5	1	8	<0.1
1816778	Soil		32	80	0.96	1508	0.30	6.47	0.83	1.92	<4	61	<2	14	8	2	12	<0.1
1816780	Soil		36	67	0.66	1497	0.27	5.44	0.42	2.10	<4	73	<2	11	7	2	10	<0.1
1816781	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.
1816783	Soil		33	59	0.57	746	0.27	5.13	0.51	1.91	<4	64	2	10	7	1	9	<0.1
1816801	Soil		36	56	0.66	1191	0.32	5.45	1.04	1.30	<4	63	<2	17	8	1	10	<0.1
1816802	Soil		42	52	0.66	879	0.34	4.55	0.81	1.17	<4	53	<2	13	7	1	9	<0.1
1816803	Soil		36	43	0.57	863	0.26	4.31	0.76	1.17	<4	49	<2	13	6	1	8	<0.1
1816804	Soil		34	54	0.70	1166	0.33	5.33	1.16	1.25	<4	56	<2	15	9	1	10	<0.1
1816805	Soil		33	57	0.74	1061	0.34	5.31	1.22	1.31	<4	53	<2	14	9	1	10	<0.1
1816806	Soil		33	58	0.72	967	0.33	5.49	1.08	1.29	<4	57	<2	13	9	1	10	<0.1
1816807	Soil		34	60	0.74	1100	0.30	6.17	0.91	1.68	<4	61	<2	16	8	2	12	<0.1
1816808	Soil		33	69	0.86	1000	0.28	6.37	0.85	2.02	<4	62	<2	11	7	2	11	<0.1
1816809	Soil		37	40	0.60	806	0.23	4.56	0.70	1.33	<4	50	<2	12	6	1	9	<0.1
1816810	Soil		34	55	0.75	1207	0.32	5.51	1.05	1.32	<4	58	<2	16	9	1	11	<0.1
1816811	Soil		32	55	0.73	1236	0.33	5.58	1.14	1.34	<4	62	<2	16	9	1	10	<0.1
1816812	Soil		35	55	0.72	1240	0.33	5.36	1.11	1.29	<4	60	<2	15	9	1	10	<0.1
1816813	Soil		33	55	0.72	1178	0.33	5.35	1.14	1.29	<4	58	<2	15	9	1	10	<0.1
1816814	Soil		34	55	0.72	1094	0.34	5.34	1.12	1.29	<4	59	<2	15	9	1	10	<0.1
1816815	Soil		30	53	0.66	954	0.35	4.83	1.17	1.16	<4	52	<2	12	9	1	9	<0.1

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Project: Aurex-McQuesten
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		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816816	Soil		0.017	<0.5	0.0027	0.0022	0.0085	124	<5	<2	27	10	512	2.96	<20	9	147	<0.4	11	92	0.83	0.069
1816817	Soil		0.019	0.8	0.0039	0.0031	0.0100	161	<5	2	35	14	945	3.57	<20	11	124	<0.4	20	105	0.80	0.056
1816818	Soil		0.021	<0.5	0.0033	0.0033	0.0087	192	<5	<2	28	11	513	3.37	<20	10	87	<0.4	18	83	0.78	0.038
1816819	Soil		0.017	0.7	0.0032	0.0028	0.0141	185	<5	10	30	9	433	3.55	<20	9	96	0.5	29	272	0.50	0.069
1816820	Soil		0.022	0.8	0.0039	0.0027	0.0120	192	6	8	37	11	873	2.78	<20	10	84	1.0	25	385	0.53	0.061
1816821	Soil		0.022	0.7	0.0030	0.0026	0.0098	170	<5	<2	26	9	766	2.97	<20	10	90	<0.4	25	74	1.09	0.062
1816822	Soil		0.030	<0.5	0.0042	0.0030	0.0250	296	<5	<2	52	17	406	4.21	<20	14	67	1.1	27	96	0.45	0.071
1816823	Soil		0.020	<0.5	0.0019	0.0019	0.0082	128	<5	<2	25	7	272	2.55	<20	9	144	<0.4	6	94	0.79	0.073
1816824	Soil		0.015	<0.5	0.0020	0.0017	0.0110	216	<5	<2	30	10	419	3.37	<20	9	163	<0.4	6	107	0.80	0.087
1816826	Soil		0.026	<0.5	0.0038	0.0017	0.0127	544	<5	<2	42	16	1016	4.62	<20	9	130	0.6	18	105	0.85	0.089
1816827	Soil		0.018	<0.5	0.0030	0.0018	0.0091	229	<5	<2	40	14	1740	2.95	<20	8	134	0.5	12	88	1.03	0.075
1816829	Soil		0.024	<0.5	0.0026	0.0015	0.0095	244	<5	<2	29	9	424	2.87	<20	9	124	0.4	16	95	1.00	0.065
1816831	Soil		0.018	<0.5	0.0024	0.0018	0.0100	320	6	<2	25	9	525	2.82	<20	8	126	<0.4	14	104	1.01	0.055
1816833	Soil		0.016	<0.5	0.0021	0.0013	0.0097	164	<5	<2	22	8	374	2.39	<20	7	153	0.4	11	92	1.42	0.065
1816834	Soil		0.019	<0.5	0.0043	0.0020	0.0116	240	<5	<2	37	13	602	3.11	<20	7	134	1.6	10	106	0.93	0.072
1816835	Soil		0.019	<0.5	0.0031	0.0015	0.0097	218	<5	<2	27	9	484	2.65	<20	7	148	0.5	13	92	1.36	0.077
1816836	Soil		0.018	<0.5	0.0029	0.0017	0.0111	242	<5	2	25	10	700	2.51	<20	6	138	1.4	12	96	1.31	0.072
1816837	Soil		0.015	<0.5	0.0021	0.0010	0.0068	179	<5	<2	21	9	448	2.33	<20	7	129	<0.4	10	81	1.07	0.070
1816838	Soil		0.026	<0.5	0.0032	0.0024	0.0125	500	<5	3	29	10	513	3.04	<20	11	100	<0.4	27	133	0.66	0.073
1816839	Soil		0.013	<0.5	0.0027	0.0015	0.0072	184	<5	<2	25	10	582	2.73	<20	9	129	<0.4	8	90	0.91	0.063
1816840	Soil		0.018	<0.5	0.0028	0.0013	0.0082	145	<5	<2	26	9	516	2.71	<20	8	132	<0.4	6	90	0.94	0.058
1816841	Soil		0.011	<0.5	0.0019	0.0014	0.0093	162	<5	<2	24	10	543	2.88	<20	8	132	0.4	6	110	0.87	0.062
1816844	Soil		0.013	<0.5	0.0028	0.0013	0.0061	204	<5	<2	25	9	835	2.31	<20	6	146	0.4	8	72	1.66	0.083
1816845	Soil		0.013	<0.5	0.0029	0.0018	0.0068	137	<5	<2	25	18	1994	2.87	<20	8	131	<0.4	<5	93	0.73	0.086
1816846	Soil		0.018	<0.5	0.0022	0.0017	0.0079	188	<5	<2	23	10	578	2.83	<20	9	119	<0.4	6	97	0.70	0.055
1816847	Soil		0.013	<0.5	0.0025	0.0014	0.0074	117	<5	<2	23	8	399	2.64	<20	9	102	<0.4	5	95	0.70	0.062
1816848	Soil		0.047	<0.5	0.0033	0.0017	0.0082	179	<5	<2	29	12	711	3.10	<20	9	106	<0.4	10	98	0.67	0.077
1816849	Soil		0.018	<0.5	0.0029	0.0021	0.0089	216	<5	<2	27	13	781	3.09	<20	10	111	0.7	11	99	0.71	0.060
1816850	Soil		0.013	<0.5	0.0023	0.0016	0.0082	156	<5	<2	23	9	523	2.60	<20	9	101	0.7	9	89	0.67	0.059
1816851	Soil		0.025	<0.5	0.0027	0.0015	0.0081	383	<5	<2	26	10	523	2.84	<20	11	114	<0.4	29	86	0.79	0.051

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816816	Soil	31	47	0.66	971	0.32	4.98	1.03	1.36	<4	50	<2	12	8	1	9	<0.1
1816817	Soil	36	58	0.71	1248	0.30	5.55	0.87	1.61	<4	59	<2	15	9	1	10	<0.1
1816818	Soil	33	55	0.64	1406	0.24	4.84	0.67	1.45	<4	52	<2	11	6	1	9	<0.1
1816819	Soil	33	58	0.60	5007	0.26	4.68	0.41	1.66	<4	54	2	9	7	2	9	0.1
1816820	Soil	34	55	0.62	5790	0.29	4.96	0.45	1.72	<4	61	<2	12	7	2	9	<0.1
1816821	Soil	30	49	0.58	1639	0.23	4.44	0.51	1.50	<4	47	<2	11	6	1	9	<0.1
1816822	Soil	42	57	0.70	2719	0.24	6.05	0.53	2.33	<4	67	<2	14	6	2	11	<0.1
1816823	Soil	34	63	0.77	1153	0.33	5.11	1.00	1.48	<4	56	<2	12	8	1	9	<0.1
1816824	Soil	35	68	0.83	1300	0.34	5.78	1.10	1.64	<4	63	<2	14	10	1	10	<0.1
1816826	Soil	34	72	0.80	1168	0.27	5.58	0.79	1.58	<4	59	<2	14	7	1	11	<0.1
1816827	Soil	29	62	0.74	879	0.27	4.42	0.75	1.15	<4	48	<2	12	6	1	9	<0.1
1816829	Soil	34	64	0.71	934	0.29	5.05	0.65	1.59	<4	57	<2	11	8	1	10	<0.1
1816831	Soil	29	58	0.63	881	0.29	4.65	0.70	1.41	<4	56	<2	11	7	1	9	<0.1
1816833	Soil	23	53	0.66	883	0.27	4.36	0.72	1.33	<4	50	<2	9	7	1	9	<0.1
1816834	Soil	27	66	0.68	1051	0.26	5.63	0.71	1.65	<4	53	<2	14	8	2	11	<0.1
1816835	Soil	29	54	0.63	917	0.26	4.87	0.71	1.44	<4	53	<2	12	7	1	10	<0.1
1816836	Soil	24	54	0.62	852	0.22	4.90	0.60	1.44	<4	47	<2	10	6	1	10	<0.1
1816837	Soil	29	51	0.59	828	0.24	4.62	0.68	1.25	<4	48	<2	11	7	1	9	<0.1
1816838	Soil	42	64	0.66	772	0.25	5.63	0.52	2.13	<4	87	<2	14	7	2	10	<0.1
1816839	Soil	33	57	0.65	975	0.26	5.17	0.73	1.39	<4	53	<2	12	7	1	10	<0.1
1816840	Soil	29	56	0.67	1041	0.26	5.25	0.76	1.45	<4	48	<2	10	7	1	10	<0.1
1816841	Soil	28	64	0.73	1075	0.29	5.37	0.77	1.52	<4	51	<2	10	8	1	10	<0.1
1816844	Soil	22	46	0.55	849	0.20	3.97	0.57	0.98	<4	38	<2	11	5	1	8	<0.1
1816845	Soil	28	58	0.61	1148	0.27	5.40	0.78	1.32	<4	51	<2	11	8	1	10	<0.1
1816846	Soil	32	60	0.65	1074	0.29	5.42	0.73	1.50	<4	51	2	10	8	1	10	<0.1
1816847	Soil	34	44	0.61	881	0.30	4.51	0.65	1.19	<4	49	<2	10	7	1	9	<0.1
1816848	Soil	31	57	0.62	1047	0.27	5.23	0.58	1.41	<4	49	<2	11	7	1	10	<0.1
1816849	Soil	34	60	0.66	1051	0.27	5.55	0.59	1.59	<4	49	<2	10	6	1	10	<0.1
1816850	Soil	34	53	0.59	896	0.29	4.65	0.58	1.37	<4	46	<2	9	7	1	9	<0.1
1816851	Soil	37	59	0.68	890	0.28	5.37	0.49	1.91	<4	58	<2	10	8	2	9	<0.1

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		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816853	Soil		0.052	<0.5	0.0030	0.0019	0.0089	451	<5	<2	32	11	458	3.42	<20	15	97	<0.4	32	83	0.54	0.053
1816854	Soil		0.035	<0.5	0.0034	0.0018	0.0074	353	<5	<2	30	9	478	2.88	<20	11	117	<0.4	33	75	0.98	0.051
1816855	Soil		0.107	0.8	0.0038	0.0028	0.0118	923	<5	<2	36	15	829	3.74	<20	15	106	<0.4	124	90	0.78	0.063
1816860	Soil		0.013	<0.5	0.0051	0.0020	0.0121	54	<5	<2	31	10	527	2.91	<20	7	110	0.7	<5	96	1.14	0.074
1816861	Soil		0.009	<0.5	0.0012	0.0013	0.0058	15	<5	<2	19	7	307	2.44	<20	5	115	<0.4	<5	89	0.93	0.058
1816862	Soil		<0.005	<0.5	0.0017	0.0011	0.0064	14	<5	<2	23	7	264	2.68	<20	6	127	<0.4	<5	91	0.72	0.038
1816863	Soil		0.007	<0.5	0.0018	0.0009	0.0057	19	<5	3	15	8	1189	1.95	<20	4	137	<0.4	<5	64	1.88	0.090
1816865	Soil		0.008	<0.5	0.0041	0.0014	0.0074	44	<5	3	23	12	1072	3.39	<20	5	149	1.2	<5	76	2.09	0.082
1816872	Soil		0.013	<0.5	0.0029	0.0005	0.0018	6	<5	<2	12	3	275	0.55	<20	<2	129	1.8	<5	13	4.32	0.064
1816873	Soil		0.007	<0.5	0.0025	0.0014	0.0049	16	<5	<2	22	8	406	2.22	<20	5	133	<0.4	<5	69	1.43	0.057
1816874	Soil		0.012	0.5	0.0022	0.0025	0.0111	56	<5	3	30	13	622	3.29	<20	6	144	<0.4	<5	110	1.22	0.066
1816875	Soil		0.049	0.6	0.0071	0.0045	0.0190	318	<5	8	70	19	817	3.75	<20	9	110	1.1	<5	212	1.10	0.072
1816876	Soil		0.021	0.6	0.0049	0.0028	0.0125	220	<5	3	47	15	698	4.75	<20	16	87	<0.4	<5	148	0.43	0.058
1816877	Soil		0.046	<0.5	0.0041	0.0022	0.0109	179	<5	<2	33	11	564	3.97	<20	9	121	0.4	<5	76	1.86	0.053
1816878	Soil		0.025	<0.5	0.0032	0.0015	0.0085	53	<5	2	28	9	491	2.72	<20	7	106	<0.4	<5	92	1.08	0.053
1816879	Soil		0.032	<0.5	0.0041	0.0026	0.0108	64	<5	3	32	10	460	2.96	<20	8	156	0.6	<5	99	1.45	0.069
1816880	Soil		0.016	<0.5	0.0030	0.0033	0.0159	69	<5	<2	33	10	645	2.54	<20	7	133	1.5	<5	85	2.00	0.059
1816883	Soil		0.017	<0.5	0.0016	<0.0005	0.0045	9	<5	<2	10	2	238	0.56	<20	<2	111	0.9	<5	18	3.54	0.089
1816886	Soil		0.008	<0.5	0.0017	<0.0005	0.0027	9	<5	<2	11	4	939	0.56	<20	<2	122	0.9	<5	13	4.17	0.100
1816892	Soil		<0.005	<0.5	0.0022	0.0014	0.0085	17	<5	<2	21	9	398	2.37	<20	6	140	0.5	<5	72	1.40	0.087
1816893	Soil		0.009	<0.5	0.0028	0.0017	0.0084	43	<5	<2	23	9	497	2.55	<20	6	126	0.5	<5	79	1.39	0.086
1816895	Soil		0.010	<0.5	0.0011	0.0011	0.0054	12	<5	<2	16	8	1768	1.85	<20	5	131	0.7	<5	64	1.26	0.096
1816896	Soil		0.010	0.8	0.0055	0.0008	0.0032	18	<5	3	18	11	3092	2.31	<20	<2	130	0.7	<5	53	3.13	0.148
1816897	Soil		0.008	0.9	0.0037	0.0041	0.0097	43	<5	<2	30	12	736	3.04	<20	6	146	0.5	<5	97	1.35	0.083
1816898	Soil		0.010	<0.5	0.0020	0.0018	0.0074	36	<5	<2	19	8	1036	2.22	<20	5	128	<0.4	<5	71	1.27	0.093
1816900	Soil		<0.005	<0.5	0.0037	0.0015	0.0099	39	<5	<2	29	10	415	2.81	<20	7	146	0.6	<5	92	1.80	0.083
1816901	Soil		<0.005	<0.5	0.0023	0.0017	0.0067	26	<5	<2	27	10	377	3.43	<20	7	155	<0.4	<5	122	0.70	0.034
1816902	Soil		0.005	<0.5	0.0023	0.0013	0.0067	28	<5	<2	29	10	338	3.24	<20	7	140	<0.4	<5	107	0.64	0.035
1816903	Soil		0.007	<0.5	0.0024	0.0015	0.0062	53	<5	<2	23	8	329	2.93	<20	7	118	<0.4	<5	103	0.57	0.034
1816904	Soil		0.009	<0.5	0.0029	0.0017	0.0074	51	<5	<2	31	12	354	3.00	<20	10	113	<0.4	5	95	0.47	0.028

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816853	Soil	48	60	0.71	805	0.28	5.71	0.47	2.14	<4	65	<2	10	7	2	10	<0.1
1816854	Soil	31	57	0.65	853	0.22	5.47	0.49	1.77	<4	52	<2	10	6	1	10	<0.1
1816855	Soil	46	68	0.64	879	0.24	7.03	0.44	2.80	<4	73	<2	12	7	2	12	<0.1
1816860	Soil	27	50	0.72	842	0.30	4.01	0.75	0.87	<4	39	<2	13	6	<1	10	<0.1
1816861	Soil	26	41	0.64	677	0.29	3.80	0.83	0.86	<4	42	<2	9	7	<1	7	<0.1
1816862	Soil	26	45	0.61	739	0.29	4.32	0.94	0.95	<4	45	<2	9	7	<1	7	<0.1
1816863	Soil	19	40	0.50	818	0.21	3.47	0.73	0.79	<4	34	<2	9	6	<1	7	0.1
1816865	Soil	18	43	0.55	769	0.20	3.77	0.69	0.79	<4	34	<2	10	5	<1	7	0.1
1816872	Soil	4	8	0.21	312	0.04	0.77	0.13	0.14	<4	9	<2	4	<2	<1	2	0.3
1816873	Soil	21	42	0.51	813	0.22	3.57	0.78	0.75	<4	35	<2	10	7	<1	7	<0.1
1816874	Soil	27	56	0.90	1060	0.31	4.87	0.97	1.18	<4	48	<2	12	7	1	9	<0.1
1816875	Soil	31	66	0.78	2241	0.25	4.82	0.62	1.26	5	51	3	16	6	2	10	<0.1
1816876	Soil	41	67	0.91	1498	0.43	7.26	0.37	3.35	<4	59	3	14	14	2	12	<0.1
1816877	Soil	29	51	0.90	751	0.27	5.16	0.49	1.38	11	38	3	15	6	2	10	<0.1
1816878	Soil	24	43	0.62	805	0.24	3.63	0.65	0.74	<4	37	<2	13	6	1	8	<0.1
1816879	Soil	28	53	0.74	1107	0.28	5.03	0.86	1.24	6	48	<2	14	7	1	10	<0.1
1816880	Soil	24	46	0.78	1026	0.22	4.08	0.72	1.11	<4	44	<2	11	6	1	8	<0.1
1816883	Soil	5	11	0.36	259	0.06	1.03	0.21	0.21	<4	14	<2	3	<2	<1	2	0.2
1816886	Soil	3	8	0.34	311	0.04	0.83	0.17	0.15	<4	11	<2	2	<2	<1	1	0.3
1816892	Soil	23	41	0.60	774	0.24	3.66	0.84	0.85	<4	38	<2	11	5	<1	7	<0.1
1816893	Soil	22	51	0.66	837	0.27	3.79	0.81	0.88	<4	35	<2	10	5	<1	8	<0.1
1816895	Soil	21	40	0.55	707	0.25	3.25	0.84	0.76	<4	33	<2	9	5	<1	6	<0.1
1816896	Soil	6	17	0.33	700	0.06	1.65	0.24	0.32	<4	18	<2	6	<2	<1	6	0.2
1816897	Soil	27	57	0.79	1065	0.29	4.72	0.93	1.08	<4	46	<2	14	6	1	10	<0.1
1816898	Soil	24	40	0.56	813	0.26	3.48	0.75	0.81	<4	33	<2	10	4	<1	7	<0.1
1816900	Soil	29	45	0.97	918	0.29	4.13	0.91	0.98	<4	46	<2	13	6	1	9	<0.1
1816901	Soil	29	57	0.74	954	0.35	5.68	1.09	1.17	<4	51	<2	13	8	1	10	<0.1
1816902	Soil	26	54	0.72	861	0.31	5.21	1.01	1.17	<4	50	<2	9	7	1	8	<0.1
1816903	Soil	27	45	0.62	818	0.33	4.84	0.88	1.15	<4	53	<2	10	7	1	8	<0.1
1816904	Soil	30	47	0.63	822	0.32	4.95	0.86	1.15	<4	55	<2	9	7	1	8	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816905	Soil		0.005	<0.5	0.0018	0.0016	0.0062	30	<5	<2	20	8	288	2.64	<20	8	150	<0.4	<5	100	0.79	0.053
1816906	Soil		<0.005	<0.5	0.0018	0.0011	0.0058	14	<5	<2	21	7	300	2.59	<20	7	148	<0.4	<5	91	0.77	0.066
1816907	Soil		<0.005	<0.5	0.0024	0.0012	0.0063	14	<5	<2	24	7	361	2.64	<20	7	167	<0.4	<5	91	0.86	0.069
1816908	Soil		0.006	<0.5	0.0019	0.0014	0.0063	48	<5	<2	21	7	318	2.54	<20	8	105	<0.4	8	79	0.54	0.050
1816909	Soil		0.013	<0.5	0.0029	0.0017	0.0076	97	<5	<2	31	10	452	3.08	<20	8	152	<0.4	11	99	0.74	0.041
1816910	Soil		0.009	<0.5	0.0030	0.0018	0.0073	56	<5	<2	26	13	412	2.96	<20	9	139	<0.4	8	105	0.53	0.029
1816911	Soil		0.008	<0.5	0.0026	0.0015	0.0073	72	<5	<2	26	10	373	3.21	<20	8	127	<0.4	11	103	0.55	0.041
1816912	Soil		0.018	<0.5	0.0032	0.0014	0.0081	134	<5	<2	25	11	490	2.45	<20	8	65	<0.4	11	64	0.48	0.058
1816913	Soil		0.013	<0.5	0.0020	0.0015	0.0068	42	<5	<2	22	9	546	2.65	<20	10	141	<0.4	<5	84	0.82	0.074
1816914	Soil		0.026	<0.5	0.0019	0.0013	0.0065	42	<5	<2	21	9	508	2.60	<20	11	143	<0.4	<5	83	0.90	0.079
1816915	Soil		0.008	<0.5	0.0015	0.0014	0.0061	34	<5	<2	20	14	1194	2.45	<20	9	148	<0.4	<5	81	0.92	0.083
1816916	Soil		0.009	<0.5	0.0023	0.0021	0.0114	93	<5	<2	30	15	1375	3.56	<20	8	164	0.5	7	79	1.35	0.083
1816917	Soil		0.010	1.1	0.0029	0.0022	0.0080	68	<5	<2	25	18	1121	3.04	<20	7	146	<0.4	8	72	1.06	0.083
1816918	Soil		<0.005	<0.5	0.0011	0.0016	0.0059	46	<5	<2	17	6	322	3.20	<20	7	119	<0.4	6	116	0.50	0.035
1816919	Soil		0.021	<0.5	0.0032	0.0021	0.0084	113	<5	<2	29	11	676	2.80	<20	9	106	<0.4	11	73	0.68	0.072
1816920	Soil		0.016	<0.5	0.0050	0.0031	0.0105	136	<5	<2	39	13	827	3.54	<20	10	126	<0.4	17	99	0.73	0.069
1816921	Soil		0.024	<0.5	0.0051	0.0041	0.0133	187	<5	<2	38	17	1223	3.96	<20	10	102	0.5	21	102	0.42	0.074
1816922	Soil		0.064	0.6	0.0039	0.0031	0.0117	193	<5	<2	37	15	554	3.73	<20	12	69	<0.4	25	89	0.43	0.070
1816923	Soil		0.020	1.4	0.0047	0.0020	0.0396	162	<5	14	55	10	509	3.79	<20	9	79	0.4	35	346	0.44	0.074
1816924	Soil		0.024	0.7	0.0033	0.0019	0.0122	153	<5	3	32	9	412	2.84	<20	10	89	<0.4	20	175	0.61	0.072
1816925	Soil		0.031	0.7	0.0038	0.0024	0.0121	177	<5	6	26	7	279	2.95	<20	11	80	<0.4	23	227	0.49	0.067
1816927	Soil		0.010	<0.5	0.0015	0.0016	0.0056	71	<5	<2	16	5	325	2.17	<20	7	117	<0.4	9	89	0.84	0.053
1816951	Soil		0.008	<0.5	0.0023	0.0015	0.0069	101	<5	<2	27	11	317	3.00	<20	10	86	<0.4	6	82	0.42	0.057
1816952	Soil		0.012	0.5	0.0021	0.0019	0.0079	63	<5	<2	28	12	423	3.48	<20	10	133	<0.4	6	119	0.56	0.037
1816953	Soil		0.019	<0.5	0.0032	0.0019	0.0076	94	<5	<2	30	11	497	3.01	<20	10	91	<0.4	13	86	0.41	0.033
1816954	Soil		<0.005	<0.5	0.0013	0.0011	0.0059	22	<5	<2	21	9	337	3.19	<20	8	133	<0.4	<5	112	0.54	0.028
1816955	Soil		0.038	<0.5	0.0034	0.0021	0.0089	198	<5	<2	30	12	436	3.10	<20	10	55	<0.4	34	64	0.37	0.080
1816956	Soil		0.008	<0.5	0.0021	0.0012	0.0068	27	<5	<2	22	8	329	2.69	<20	8	162	<0.4	<5	108	0.83	0.059
1816957	Soil		<0.005	<0.5	0.0016	0.0014	0.0069	36	<5	<2	23	10	302	3.03	<20	8	124	<0.4	5	103	0.56	0.028
1816958	Soil		0.007	<0.5	0.0024	0.0012	0.0072	26	<5	<2	25	9	384	3.19	<20	9	138	<0.4	<5	107	0.57	0.032

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CERTIFICATE OF ANALYSIS WHI17000214.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816905	Soil	29	49	0.60	908	0.33	5.11	1.00	1.12	<4	54	<2	11	8	1	9	<0.1
1816906	Soil	29	44	0.62	849	0.30	4.62	1.03	1.08	<4	45	<2	11	7	1	8	<0.1
1816907	Soil	30	44	0.64	1001	0.30	4.68	1.11	1.15	<4	47	<2	13	6	1	8	<0.1
1816908	Soil	28	39	0.55	665	0.27	4.23	0.82	1.04	<4	43	<2	8	6	<1	7	<0.1
1816909	Soil	27	54	0.68	910	0.31	5.32	1.04	1.30	<4	46	<2	10	6	1	9	<0.1
1816910	Soil	33	47	0.67	930	0.33	5.39	1.04	1.32	<4	58	<2	12	8	1	9	<0.1
1816911	Soil	29	50	0.67	882	0.32	5.05	0.95	1.38	<4	54	<2	10	7	1	9	<0.1
1816912	Soil	29	30	0.44	530	0.25	3.23	0.54	0.85	<4	40	<2	8	5	<1	6	<0.1
1816913	Soil	33	43	0.57	849	0.31	4.33	0.95	1.06	<4	45	<2	12	7	1	8	<0.1
1816914	Soil	42	45	0.55	778	0.38	4.01	0.94	0.98	<4	61	<2	14	7	<1	8	<0.1
1816915	Soil	35	46	0.56	841	0.33	4.23	0.97	0.97	<4	55	<2	13	7	<1	8	<0.1
1816916	Soil	27	47	0.61	1004	0.24	4.65	0.84	1.09	<4	44	<2	14	5	1	9	<0.1
1816917	Soil	28	45	0.54	1008	0.23	4.60	0.83	1.00	<4	42	<2	14	5	1	9	<0.1
1816918	Soil	28	51	0.54	809	0.35	5.09	0.93	1.10	<4	52	<2	8	8	<1	8	<0.1
1816919	Soil	33	36	0.59	749	0.26	4.18	0.78	1.20	<4	44	<2	12	4	1	8	<0.1
1816920	Soil	32	49	0.75	1021	0.27	5.21	0.88	1.67	<4	52	<2	14	6	1	10	<0.1
1816921	Soil	28	52	0.69	989	0.27	5.40	0.84	1.80	<4	59	<2	11	5	2	9	<0.1
1816922	Soil	41	48	0.65	922	0.33	4.79	0.57	1.79	<4	52	<2	13	6	1	9	<0.1
1816923	Soil	31	57	0.70	3085	0.30	4.93	0.46	1.74	<4	64	<2	10	7	2	9	<0.1
1816924	Soil	36	50	0.67	1722	0.26	4.77	0.61	1.56	<4	53	2	11	5	1	9	<0.1
1816925	Soil	36	51	0.66	2999	0.26	4.91	0.54	1.58	<4	57	<2	11	5	1	9	<0.1
1816927	Soil	30	43	0.50	1140	0.25	3.99	0.75	1.05	<4	44	2	9	5	<1	7	<0.1
1816951	Soil	31	39	0.53	641	0.31	4.20	0.71	0.98	<4	49	<2	8	6	1	7	<0.1
1816952	Soil	32	62	0.71	1020	0.34	5.71	0.99	1.34	<4	55	2	12	8	1	10	<0.1
1816953	Soil	35	43	0.63	825	0.30	4.64	0.79	1.28	<4	52	<2	13	5	1	9	<0.1
1816954	Soil	24	61	0.66	942	0.30	5.11	1.01	1.17	<4	50	<2	8	7	1	8	<0.1
1816955	Soil	23	44	0.47	543	0.30	3.74	0.50	1.19	<4	42	<2	7	5	1	7	<0.1
1816956	Soil	30	59	0.69	981	0.34	5.20	1.11	1.26	<4	53	<2	12	8	1	9	<0.1
1816957	Soil	28	54	0.60	833	0.31	4.97	0.94	1.12	<4	48	<2	9	7	1	8	<0.1
1816958	Soil	31	58	0.69	971	0.33	5.14	1.02	1.24	<4	54	<2	14	8	1	10	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816959	Soil		0.017	<0.5	0.0034	0.0021	0.0088	138	<5	<2	28	12	604	2.93	<20	11	78	<0.4	18	69	0.48	0.064
1816960	Soil		0.028	<0.5	0.0059	0.0049	0.0131	359	<5	<2	40	19	1356	4.57	<20	13	66	0.5	47	75	0.43	0.069
1816961	Soil		0.024	<0.5	0.0036	0.0024	0.0092	203	<5	<2	28	12	688	3.16	<20	11	73	<0.4	24	75	0.55	0.065
1816962	Soil		0.034	0.5	0.0044	0.0035	0.0104	373	<5	<2	32	14	577	3.72	<20	12	76	<0.4	42	76	0.56	0.058
1816963	Soil		0.021	<0.5	0.0028	0.0024	0.0081	200	<5	<2	24	10	504	2.80	<20	10	69	<0.4	23	65	0.54	0.052
1816964	Soil		0.021	<0.5	0.0024	0.0021	0.0084	78	<5	<2	26	10	564	2.65	<20	10	116	<0.4	12	94	0.85	0.074
1816966	Soil		0.015	<0.5	0.0016	0.0016	0.0068	104	<5	<2	20	7	246	2.14	<20	9	75	<0.4	12	61	0.58	0.053
1816967	Soil		0.013	<0.5	0.0021	0.0013	0.0208	64	<5	<2	25	9	412	2.34	<20	10	93	1.3	8	73	0.81	0.072
1816970	Soil		0.017	<0.5	0.0047	0.0025	0.0108	153	<5	<2	34	12	500	3.42	<20	11	72	<0.4	8	108	0.43	0.034
1816971	Soil		0.017	<0.5	0.0026	0.0019	0.0075	120	<5	<2	23	9	375	2.57	<20	10	74	<0.4	13	71	0.70	0.051
1816972	Soil		0.014	<0.5	0.0042	0.0022	0.0122	89	<5	<2	37	12	617	3.55	<20	10	121	0.5	7	119	1.17	0.080
1816973	Soil		0.015	<0.5	0.0041	0.0023	0.0119	101	<5	<2	39	15	525	3.51	<20	12	115	0.5	11	111	0.75	0.081
1816975	Soil		0.026	<0.5	0.0034	0.0020	0.0091	190	<5	<2	30	11	606	3.37	<20	11	86	<0.4	13	89	0.61	0.065
1816979	Soil		0.015	<0.5	0.0011	0.0015	0.0070	67	<5	<2	20	8	302	2.42	<20	9	151	<0.4	6	91	0.78	0.067
1816981	Soil		0.017	<0.5	0.0022	0.0014	0.0058	169	<5	<2	22	7	261	2.53	<20	9	153	<0.4	9	94	0.78	0.065
1816984	Soil		0.092	<0.5	0.0030	0.0018	0.0110	1154	<5	<2	39	17	859	4.03	<20	19	103	<0.4	41	90	0.71	0.072
1816985	Soil		0.030	<0.5	0.0024	0.0018	0.0087	497	<5	<2	26	12	692	3.01	<20	11	127	<0.4	51	84	0.99	0.047
1816986	Soil		0.073	<0.5	0.0037	0.0027	0.0090	774	<5	<2	36	13	629	3.48	<20	14	213	<0.4	107	102	1.81	0.056
1816987	Soil		0.126	0.6	0.0031	0.0023	0.0103	1347	<5	<2	32	14	642	3.79	<20	15	134	<0.4	40	90	1.04	0.057
1816988	Soil		0.155	0.5	0.0028	0.0021	0.0102	890	<5	<2	31	10	534	3.02	<20	10	141	<0.4	30	72	1.37	0.078
1816989	Soil		0.256	<0.5	0.0033	0.0018	0.0104	1036	<5	<2	41	17	602	4.20	<20	18	114	<0.4	38	86	0.82	0.058
1816990	Soil		0.216	<0.5	0.0030	0.0012	0.0083	1155	<5	<2	32	10	470	3.26	<20	12	141	<0.4	45	80	1.59	0.072
1816992	Soil		0.163	<0.5	0.0028	0.0012	0.0081	1092	6	<2	35	12	657	3.25	<20	10	130	<0.4	17	81	1.45	0.061
1816993	Soil		0.114	<0.5	0.0022	0.0008	0.0082	644	<5	<2	28	9	535	2.70	<20	8	150	<0.4	13	75	2.00	0.065
1816994	Soil		0.399	<0.5	0.0029	0.0007	0.0104	1532	10	<2	46	14	708	3.91	<20	11	123	<0.4	23	93	1.22	0.051
1816995	Soil		0.081	<0.5	0.0031	0.0012	0.0075	504	<5	<2	33	12	1120	2.93	<20	8	158	<0.4	12	80	1.62	0.066
1816996	Soil		0.020	<0.5	0.0024	0.0010	0.0073	208	<5	<2	24	10	557	2.78	<20	8	141	<0.4	10	88	0.95	0.050
1817001	Soil		0.012	<0.5	0.0025	0.0013	0.0070	77	<5	<2	23	8	318	2.68	<20	11	81	<0.4	12	76	0.42	0.045
1817002	Soil		0.010	<0.5	0.0021	0.0012	0.0058	63	<5	<2	20	7	322	2.14	<20	8	74	<0.4	17	58	0.43	0.051
1817003	Soil		0.010	<0.5	0.0018	0.0014	0.0052	103	<5	<2	17	8	407	1.99	<20	10	50	<0.4	25	43	0.38	0.041

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Project: Aurex-McQuesten
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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816959	Soil	30	33	0.53	653	0.27	4.04	0.67	1.20	<4	51	<2	10	6	1	7	<0.1
1816960	Soil	34	50	0.64	815	0.24	4.92	0.58	1.65	<4	46	<2	12	5	1	9	<0.1
1816961	Soil	33	38	0.58	759	0.26	4.34	0.58	1.33	<4	46	<2	10	5	1	8	<0.1
1816962	Soil	34	49	0.60	783	0.30	4.66	0.62	1.42	<4	50	<2	11	6	1	8	<0.1
1816963	Soil	32	40	0.50	652	0.26	3.76	0.54	1.15	<4	42	<2	9	5	1	7	<0.1
1816964	Soil	35	47	0.63	983	0.33	4.15	0.77	1.17	<4	49	<2	12	6	1	8	<0.1
1816966	Soil	30	27	0.43	588	0.23	3.20	0.66	0.91	<4	43	<2	8	5	<1	6	<0.1
1816967	Soil	33	37	0.46	824	0.27	3.48	0.64	0.93	<4	49	<2	10	5	<1	7	<0.1
1816970	Soil	34	60	0.67	1021	0.29	5.02	0.46	1.49	<4	53	<2	11	5	1	10	<0.1
1816971	Soil	33	42	0.49	667	0.24	3.76	0.49	1.10	<4	42	<2	10	5	1	7	<0.1
1816972	Soil	32	57	1.03	1183	0.30	5.71	0.77	1.73	<4	57	2	13	6	2	11	<0.1
1816973	Soil	37	62	0.80	1132	0.28	5.35	0.75	1.65	<4	55	<2	13	6	1	10	<0.1
1816975	Soil	36	47	0.66	918	0.27	4.62	0.63	1.42	<4	52	<2	12	6	1	9	<0.1
1816979	Soil	29	55	0.71	1072	0.31	4.86	1.04	1.34	<4	49	<2	10	7	1	8	<0.1
1816981	Soil	31	48	0.62	1098	0.29	4.58	0.99	1.16	<4	50	<2	12	6	1	8	<0.1
1816984	Soil	57	76	0.87	816	0.29	6.95	0.38	2.63	<4	61	8	11	8	2	12	<0.1
1816985	Soil	33	63	0.67	857	0.25	5.71	0.56	1.85	<4	54	<2	10	6	1	10	<0.1
1816986	Soil	38	67	0.66	832	0.24	6.55	0.59	2.27	<4	74	3	17	6	2	12	<0.1
1816987	Soil	41	73	0.77	968	0.27	7.25	0.48	2.53	<4	70	3	10	7	2	11	<0.1
1816988	Soil	32	65	0.77	848	0.22	6.47	0.47	2.34	<4	53	7	11	5	2	11	<0.1
1816989	Soil	57	82	0.95	774	0.32	7.16	0.42	2.58	<4	63	3	11	9	2	12	<0.1
1816990	Soil	30	67	0.88	811	0.27	6.20	0.50	2.03	<4	55	5	12	7	2	11	<0.1
1816992	Soil	29	69	0.84	839	0.29	5.60	0.59	1.63	<4	58	5	13	6	2	10	<0.1
1816993	Soil	26	61	0.73	791	0.26	4.93	0.61	1.26	<4	47	4	12	6	1	9	<0.1
1816994	Soil	36	85	1.07	909	0.33	6.84	0.56	1.99	<4	67	10	15	8	2	12	<0.1
1816995	Soil	28	56	0.71	951	0.27	5.22	0.70	1.33	<4	50	3	16	6	1	10	<0.1
1816996	Soil	29	59	0.71	989	0.29	5.36	0.78	1.47	<4	48	2	10	7	1	9	<0.1
1817001	Soil	36	39	0.55	689	0.27	4.24	0.72	1.18	<4	51	<2	10	5	1	8	<0.1
1817002	Soil	28	26	0.41	502	0.23	3.37	0.69	0.88	<4	41	<2	9	4	<1	6	<0.1
1817003	Soil	31	19	0.33	386	0.23	2.63	0.49	0.74	<4	34	<2	8	4	<1	5	<0.1

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		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817004	Soil		0.016	<0.5	0.0038	0.0029	0.0093	188	<5	<2	33	16	621	3.62	<20	12	67	<0.4	33	82	0.33	0.041
1817005	Soil		0.012	<0.5	0.0023	0.0009	0.0064	139	<5	<2	22	9	334	2.34	<20	10	53	<0.4	27	54	0.40	0.046
1817006	Soil		0.023	<0.5	0.0036	0.0014	0.0093	219	<5	<2	33	12	668	2.97	<20	11	101	0.4	15	90	0.69	0.066
1817007	Soil		0.015	<0.5	0.0030	0.0013	0.0077	124	<5	<2	28	9	440	2.55	<20	8	90	<0.4	12	77	0.67	0.061
1817008	Soil		0.018	<0.5	0.0029	0.0016	0.0073	186	<5	<2	22	7	284	2.50	<20	10	70	<0.4	18	66	0.60	0.058
1817009	Soil		0.015	<0.5	0.0015	0.0013	0.0100	73	<5	<2	27	12	1441	2.64	<20	8	143	0.6	<5	80	1.16	0.079
1817010	Soil		0.030	<0.5	0.0025	0.0017	0.0072	131	<5	<2	23	9	370	2.51	<20	12	68	<0.4	20	60	0.55	0.061
1817011	Soil		0.006	<0.5	0.0026	0.0007	0.0072	32	<5	<2	26	8	325	2.72	<20	10	141	<0.4	<5	95	0.83	0.066
1817012	Soil		0.006	<0.5	0.0024	0.0012	0.0066	29	<5	<2	24	8	367	2.52	<20	8	158	<0.4	<5	93	0.96	0.065
1817013	Soil		0.009	<0.5	0.0031	0.0010	0.0083	60	<5	<2	29	9	454	2.83	<20	9	96	<0.4	8	83	0.63	0.066
1817014	Soil		0.035	<0.5	0.0057	0.0034	0.0122	406	<5	<2	42	18	952	4.17	<20	14	60	0.8	35	82	0.42	0.063
1817015	Soil		0.305	0.6	0.0039	0.0028	0.0095	166	<5	<2	29	9	357	3.29	<20	9	83	0.4	21	95	0.53	0.058
1817016	Soil		0.013	<0.5	0.0036	0.0019	0.0093	106	<5	<2	31	11	662	3.09	<20	11	110	0.6	14	95	0.56	0.060
1817017	Soil		0.007	<0.5	0.0029	0.0016	0.0099	89	<5	<2	35	12	654	3.89	<20	10	120	0.5	9	125	0.54	0.043
1817018	Soil		0.015	<0.5	0.0056	0.0033	0.0098	156	<5	<2	40	15	707	4.14	<20	11	107	<0.4	19	117	0.46	0.034
1817019	Soil		0.006	<0.5	0.0025	0.0018	0.0063	32	<5	<2	27	10	442	2.87	<20	8	166	<0.4	6	105	1.22	0.045
1817034	Soil		0.040	<0.5	0.0043	0.0021	0.0095	944	<5	<2	45	19	809	4.20	<20	23	128	0.4	83	88	0.96	0.060
1817035	Soil		0.099	<0.5	0.0038	0.0016	0.0096	745	<5	<2	47	20	892	4.32	<20	22	121	<0.4	65	91	0.83	0.052
1817036	Soil		0.017	<0.5	0.0028	0.0021	0.0087	405	<5	<2	30	12	643	3.71	<20	18	132	<0.4	54	86	0.92	0.055
1817040	Soil		0.025	<0.5	0.0029	0.0016	0.0086	349	<5	<2	27	9	498	3.17	<20	13	111	0.4	32	100	0.67	0.054
1817051	Soil		0.022	<0.5	0.0031	0.0025	0.0090	97	<5	<2	29	15	1034	3.48	<20	10	117	<0.4	12	102	0.90	0.070
1817052	Soil		0.011	<0.5	0.0030	0.0009	0.0082	69	<5	<2	29	9	550	2.75	<20	10	130	<0.4	9	98	0.78	0.066
1817053	Soil		0.012	<0.5	0.0028	0.0015	0.0088	72	<5	<2	31	12	540	2.87	<20	10	154	0.4	10	103	0.90	0.066
1817054	Soil		0.006	<0.5	0.0030	0.0016	0.0087	28	<5	<2	33	14	794	3.08	<20	10	166	0.4	10	109	0.99	0.084
1817055	Soil		0.006	<0.5	0.0023	0.0007	0.0079	17	<5	<2	27	11	694	2.86	<20	9	171	<0.4	<5	106	1.03	0.089
1817056	Soil		0.005	<0.5	0.0028	0.0016	0.0074	37	<5	<2	27	11	475	3.07	<20	10	172	<0.4	6	119	0.85	0.045
1817057	Soil		0.006	<0.5	0.0031	0.0011	0.0071	26	<5	<2	30	11	472	3.35	<20	9	165	<0.4	<5	128	0.86	0.050
1817058	Soil		0.007	<0.5	0.0030	0.0016	0.0080	27	<5	<2	29	11	470	3.44	<20	9	155	<0.4	<5	127	0.80	0.066
1817059	Soil		0.005	<0.5	0.0031	0.0018	0.0076	176	<5	<2	25	9	581	3.45	<20	10	68	<0.4	37	98	0.31	0.094
1817060	Soil		0.007	<0.5	0.0044	0.0016	0.0085	37	<5	<2	37	14	585	3.82	<20	9	191	<0.4	9	142	0.97	0.035

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817004	Soil		31	51	0.65	779	0.29	5.06	0.61	1.75	<4	50	3	9	6	2	9	<0.1
1817005	Soil		27	24	0.39	480	0.24	3.16	0.54	0.91	<4	40	<2	9	5	<1	6	<0.1
1817006	Soil		35	41	0.62	946	0.29	4.51	0.76	1.32	<4	50	<2	13	7	1	9	<0.1
1817007	Soil		30	35	0.52	713	0.27	3.85	0.71	1.06	<4	48	2	12	7	1	8	<0.1
1817008	Soil		32	35	0.49	624	0.27	3.69	0.61	1.08	<4	47	<2	11	6	<1	7	<0.1
1817009	Soil		30	56	0.68	952	0.30	4.53	0.93	1.07	<4	47	<2	14	8	1	9	<0.1
1817010	Soil		31	30	0.44	514	0.25	3.49	0.57	1.04	<4	43	<2	10	6	<1	7	<0.1
1817011	Soil		36	48	0.62	952	0.30	4.88	1.02	1.18	<4	56	<2	15	8	1	9	<0.1
1817012	Soil		29	44	0.60	986	0.28	4.73	1.08	1.12	<4	49	<2	13	8	1	9	<0.1
1817013	Soil		37	39	0.62	873	0.28	4.52	0.80	1.24	<4	49	<2	13	7	1	9	<0.1
1817014	Soil		38	45	0.55	793	0.27	4.73	0.57	1.40	<4	53	3	13	6	1	10	<0.1
1817015	Soil		35	53	0.63	810	0.29	4.86	0.76	1.25	<4	55	<2	11	7	1	9	<0.1
1817016	Soil		35	48	0.63	988	0.28	5.19	0.88	1.48	<4	51	2	15	7	1	10	<0.1
1817017	Soil		29	60	0.70	905	0.32	5.92	0.99	1.36	<4	55	<2	10	9	1	10	<0.1
1817018	Soil		33	65	0.73	933	0.30	6.07	0.90	1.57	<4	60	<2	14	7	2	12	<0.1
1817019	Soil		29	55	0.67	1105	0.31	5.13	1.05	1.07	<4	48	<2	16	8	1	10	<0.1
1817034	Soil		55	75	1.04	898	0.21	8.27	0.36	2.70	<4	82	2	15	6	2	14	<0.1
1817035	Soil		51	78	1.09	1026	0.24	8.58	0.32	3.22	<4	81	2	13	6	2	14	<0.1
1817036	Soil		51	70	0.76	876	0.26	7.57	0.39	3.08	<4	62	3	11	8	2	13	<0.1
1817040	Soil		47	65	0.71	939	0.30	6.16	0.58	2.06	<4	59	<2	11	8	2	12	<0.1
1817051	Soil		31	48	0.63	837	0.38	4.49	0.86	1.03	<4	48	<2	14	7	1	9	<0.1
1817052	Soil		37	46	0.69	991	0.32	5.16	0.97	1.36	<4	53	2	15	8	1	10	<0.1
1817053	Soil		38	50	0.68	1021	0.34	5.23	1.04	1.26	<4	57	<2	17	8	1	10	<0.1
1817054	Soil		36	56	0.68	1151	0.33	5.16	1.10	1.18	<4	56	<2	19	8	1	11	<0.1
1817055	Soil		33	56	0.69	1107	0.32	5.22	1.11	1.17	<4	55	<2	17	9	1	11	<0.1
1817056	Soil		37	51	0.72	1042	0.36	5.71	1.20	1.33	<4	59	<2	17	9	1	11	<0.1
1817057	Soil		35	58	0.79	1102	0.37	5.89	1.15	1.28	<4	60	<2	19	10	1	12	<0.1
1817058	Soil		37	55	0.78	1023	0.35	5.84	1.11	1.33	<4	58	2	18	9	1	12	<0.1
1817059	Soil		27	56	0.55	707	0.25	4.98	0.73	1.47	<4	52	3	7	6	1	9	<0.1
1817060	Soil		36	63	0.95	1184	0.40	6.61	1.28	1.29	<4	61	<2	23	9	2	15	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817061	Soil		0.018	<0.5	0.0041	0.0019	0.0094	130	<5	<2	30	12	676	3.18	<20	10	85	<0.4	18	90	0.50	0.051
1817062	Soil		0.010	<0.5	0.0032	0.0017	0.0086	66	<5	<2	27	9	334	2.87	<20	10	120	<0.4	7	96	0.76	0.063
1817063	Soil		0.009	<0.5	0.0026	0.0012	0.0079	31	<5	<2	24	8	384	2.78	<20	8	143	<0.4	6	101	0.83	0.073
1817064	Soil		0.006	<0.5	0.0028	0.0012	0.0084	26	<5	<2	28	9	411	3.00	<20	8	157	<0.4	6	114	0.94	0.073
1817065	Soil		<0.005	<0.5	0.0023	0.0010	0.0059	12	<5	<2	24	8	319	2.49	<20	7	154	<0.4	<5	91	0.92	0.079
1817066	Soil		0.008	0.6	0.0026	0.0016	0.0075	57	<5	<2	31	11	441	3.43	<20	11	131	<0.4	8	123	0.62	0.027
1817067	Soil		0.038	1.3	0.0088	0.0060	0.0144	399	<5	2	51	24	1861	5.42	<20	12	56	0.8	55	86	0.29	0.065
1817068	Soil		0.024	0.9	0.0040	0.0030	0.0091	150	<5	<2	30	12	653	2.90	<20	9	82	0.7	21	73	0.61	0.071
1817069	Soil		0.056	1.0	0.0053	0.0040	0.0122	301	<5	<2	38	16	939	4.05	<20	10	76	0.9	38	89	0.67	0.069
1817070	Soil		0.032	0.8	0.0037	0.0027	0.0084	144	<5	<2	29	11	623	3.15	<20	10	125	0.5	20	84	1.09	0.060
1817071	Soil		0.021	0.6	0.0061	0.0026	0.0141	272	<5	2	65	36	>10000	4.96	<20	5	127	2.0	29	86	1.12	0.108
1817153	Soil		<0.005	<0.5	0.0029	0.0012	0.0082	43	<5	<2	25	8	356	3.18	<20	6	103	<0.4	<5	112	0.87	0.053
1817154	Soil		<0.005	<0.5	0.0037	0.0012	0.0080	54	<5	<2	32	11	327	3.15	<20	5	96	<0.4	<5	98	0.83	0.053
1817155	Soil		<0.005	<0.5	0.0023	0.0008	0.0068	13	<5	<2	22	9	378	2.67	<20	6	140	<0.4	<5	94	1.00	0.079
1817159	Soil		0.008	<0.5	0.0056	0.0019	0.0083	94	<5	<2	35	13	1021	2.60	<20	4	117	0.9	<5	78	1.87	0.075
1817160	Soil		0.007	<0.5	0.0040	0.0012	0.0079	44	<5	<2	29	10	546	2.82	<20	6	105	<0.4	<5	90	1.10	0.053
1817161	Soil		<0.005	0.6	0.0018	0.0012	0.0077	24	<5	<2	23	8	292	3.14	<20	6	122	<0.4	<5	113	0.82	0.043
1817162	Soil		0.042	<0.5	0.0034	0.0010	0.0071	25	<5	<2	31	9	311	2.98	<20	8	99	<0.4	<5	101	0.72	0.054
1817163	Soil		0.067	<0.5	0.0025	0.0012	0.0074	20	<5	<2	30	10	288	3.09	<20	6	125	<0.4	<5	112	0.82	0.047
1817164	Soil		<0.005	0.8	0.0022	0.0014	0.0063	21	<5	<2	25	7	256	2.69	<20	6	126	<0.4	6	103	0.82	0.053
1817165	Soil		<0.005	0.9	0.0023	0.0012	0.0069	16	<5	<2	22	8	488	2.42	<20	5	128	1.1	<5	83	0.93	0.079
1817166	Soil		0.020	0.7	0.0052	0.0026	0.0225	106	<5	<2	35	11	597	3.02	<20	8	114	2.0	<5	110	2.13	0.082
1817167	Soil		0.005	<0.5	0.0034	0.0009	0.0072	21	<5	<2	29	9	386	2.71	<20	5	139	0.6	<5	97	0.91	0.053
1817168	Soil		0.024	<0.5	0.0018	0.0009	0.0055	14	<5	<2	22	7	258	2.60	<20	7	132	<0.4	<5	99	0.87	0.060
1817169	Soil		<0.005	0.5	0.0021	0.0014	0.0073	12	<5	<2	24	12	706	2.65	<20	7	140	0.8	<5	95	1.08	0.096
1817170	Soil		0.010	<0.5	0.0029	0.0010	0.0081	25	<5	<2	24	8	389	2.61	<20	8	120	<0.4	<5	104	0.91	0.071
1817171	Soil		<0.005	<0.5	0.0031	0.0011	0.0083	27	<5	<2	28	10	448	2.78	<20	9	142	<0.4	<5	106	1.00	0.066
1817173	Soil		<0.005	<0.5	0.0025	0.0015	0.0072	18	<5	<2	25	8	303	2.77	<20	8	140	0.5	<5	99	1.00	0.084
1817196	Soil		0.044	1.6	0.0068	0.0155	0.0330	911	<5	3	53	13	622	4.17	<20	7	114	4.2	6	127	1.11	0.083
1817197	Soil		0.010	0.8	0.0054	0.0024	0.0138	88	<5	<2	34	12	646	3.11	<20	7	107	1.1	<5	108	1.77	0.092

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Project: Aurex-McQuesten
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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817061	Soil	38	43	0.62	842	0.29	4.60	0.71	1.24	<4	51	2	16	6	1	10	<0.1
1817062	Soil	35	43	0.59	867	0.31	4.55	0.88	1.11	<4	56	2	14	7	1	9	<0.1
1817063	Soil	35	45	0.63	976	0.32	4.90	1.01	1.16	<4	52	<2	15	7	1	9	<0.1
1817064	Soil	34	51	0.70	1179	0.33	5.21	1.08	1.23	<4	57	<2	16	8	1	10	<0.1
1817065	Soil	31	42	0.61	891	0.30	4.48	1.06	1.04	<4	45	<2	14	7	1	9	<0.1
1817066	Soil	39	58	0.66	1012	0.33	5.72	1.00	1.11	<4	54	3	18	9	1	11	<0.1
1817067	Soil	30	55	0.65	899	0.22	5.17	0.68	1.64	<4	54	5	18	5	1	11	<0.1
1817068	Soil	33	35	0.52	710	0.25	3.82	0.69	1.11	<4	46	2	14	5	1	8	<0.1
1817069	Soil	39	52	0.65	944	0.25	5.25	0.64	1.62	<4	50	4	18	6	1	11	<0.1
1817070	Soil	33	52	0.60	933	0.26	5.18	0.81	1.33	<4	49	<2	14	6	1	10	<0.1
1817071	Soil	36	55	0.60	2023	0.23	5.04	0.76	1.16	<4	51	2	22	6	1	11	<0.1
1817153	Soil	27	49	0.63	731	0.33	4.17	0.82	0.81	<4	41	<2	10	7	<1	8	<0.1
1817154	Soil	27	47	0.64	725	0.29	4.06	0.79	0.78	<4	43	2	11	6	<1	9	<0.1
1817155	Soil	30	46	0.64	900	0.29	4.31	0.96	0.95	<4	47	<2	14	7	1	9	<0.1
1817159	Soil	23	48	0.66	969	0.21	3.72	0.68	0.78	<4	34	<2	15	5	<1	9	<0.1
1817160	Soil	26	51	0.67	872	0.26	4.11	0.76	0.81	<4	41	2	15	6	1	10	<0.1
1817161	Soil	28	52	0.65	846	0.32	4.85	0.93	0.94	<4	48	3	10	8	1	9	<0.1
1817162	Soil	36	45	0.57	644	0.29	3.90	0.74	0.81	<4	42	<2	11	7	<1	8	<0.1
1817163	Soil	32	51	0.67	937	0.33	4.99	0.95	0.93	<4	47	2	11	8	1	9	<0.1
1817164	Soil	29	48	0.67	851	0.30	4.74	0.98	0.99	<4	46	3	12	8	1	9	<0.1
1817165	Soil	28	47	0.57	891	0.28	4.37	0.88	0.91	<4	44	<2	11	7	<1	9	<0.1
1817166	Soil	28	49	0.98	1110	0.27	4.20	0.60	1.02	<4	41	3	13	6	1	10	<0.1
1817167	Soil	32	50	0.70	996	0.30	4.70	0.99	1.02	<4	50	<2	16	8	1	10	<0.1
1817168	Soil	30	44	0.65	833	0.31	4.59	0.97	0.92	<4	45	<2	12	7	1	8	<0.1
1817169	Soil	28	53	0.64	1030	0.28	4.58	0.92	1.01	<4	47	3	13	7	1	9	<0.1
1817170	Soil	31	45	0.68	928	0.29	4.40	0.88	0.98	<4	45	3	14	7	1	10	<0.1
1817171	Soil	33	49	0.69	1043	0.31	4.89	1.02	1.06	<4	49	2	16	7	1	10	<0.1
1817173	Soil	30	48	0.66	942	0.29	4.53	0.95	1.01	<4	47	<2	14	6	1	9	<0.1
1817196	Soil	29	53	0.78	1328	0.27	4.70	0.67	1.18	<4	44	4	14	5	1	11	<0.1
1817197	Soil	28	48	0.96	927	0.29	4.14	0.73	0.98	<4	42	2	14	5	1	10	<0.1

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		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817202	Soil		<0.005	<0.5	0.0040	0.0009	0.0074	18	<5	<2	34	10	409	3.17	<20	8	145	<0.4	<5	112	0.92	0.062
1817203	Soil		0.047	<0.5	0.0060	0.0015	0.0112	79	<5	<2	34	13	613	3.23	<20	7	89	<0.4	<5	114	1.07	0.064
1817204	Soil		0.006	<0.5	0.0038	0.0017	0.0085	38	<5	<2	29	10	530	2.87	<20	8	123	0.5	<5	103	1.03	0.070
1817205	Soil		0.034	<0.5	0.0046	0.0022	0.0108	77	<5	<2	31	10	516	3.09	<20	6	120	0.5	<5	119	0.88	0.061
1817206	Soil		0.005	<0.5	0.0031	0.0015	0.0073	27	<5	<2	25	10	569	2.66	<20	8	127	0.5	<5	92	1.07	0.067
1817207	Soil		<0.005	0.6	0.0030	0.0011	0.0077	29	<5	<2	26	9	418	2.66	<20	11	136	0.6	<5	100	1.04	0.070
1817208	Soil		0.006	0.5	0.0039	0.0010	0.0073	24	<5	<2	24	9	494	2.49	<20	8	114	<0.4	<5	86	0.82	0.072
1817210	Soil		0.006	0.6	0.0023	0.0010	0.0060	18	<5	<2	21	8	392	2.31	<20	8	129	1.4	<5	82	0.88	0.069
1817226	Soil		<0.005	1.4	0.0030	0.0009	0.0083	17	<5	<2	23	11	870	2.11	<20	5	143	2.6	<5	77	1.48	0.088
1817228	Soil		0.005	<0.5	0.0026	0.0009	0.0065	16	<5	<2	24	7	348	2.42	<20	9	124	<0.4	<5	90	0.87	0.072
1817230	Soil		0.086	0.5	0.0051	0.0024	0.0131	135	<5	<2	34	11	593	3.17	<20	8	134	1.1	9	109	1.41	0.081
1817231	Soil		0.008	<0.5	0.0036	0.0016	0.0079	22	<5	<2	30	10	451	2.78	<20	9	144	0.6	<5	96	1.13	0.086
1817235	Soil		0.012	<0.5	0.0038	0.0015	0.0102	40	<5	<2	32	11	571	2.86	<20	7	143	0.6	<5	96	1.60	0.091
1817238	Soil		0.006	<0.5	0.0038	0.0018	0.0082	38	<5	<2	31	11	425	2.87	<20	11	150	0.6	<5	107	1.11	0.077
1817240	Soil		0.080	<0.5	0.0035	0.0015	0.0088	59	<5	<2	28	9	534	2.58	<20	5	141	1.0	<5	84	1.88	0.086
1817245	Soil		0.016	<0.5	0.0034	0.0012	0.0088	47	<5	2	24	8	432	2.31	<20	6	121	0.8	<5	80	1.39	0.071
1817246	Soil		0.009	0.5	0.0037	0.0012	0.0104	34	<5	<2	30	10	562	2.70	<20	8	138	1.0	<5	96	1.56	0.089
1817249	Soil		0.059	0.6	0.0041	0.0011	0.0110	96	<5	2	32	10	541	3.14	<20	7	166	1.3	<5	111	2.21	0.086
1817251	Soil		0.008	0.6	0.0033	0.0017	0.0080	81	<5	<2	30	10	450	2.97	<20	11	114	<0.4	12	94	0.67	0.061
1817252	Soil		0.009	0.6	0.0028	0.0014	0.0074	43	<5	<2	27	9	413	3.02	<20	10	135	<0.4	6	108	0.71	0.054
1817253	Soil		<0.005	<0.5	0.0017	0.0012	0.0054	20	<5	<2	19	6	256	2.48	<20	8	121	<0.4	<5	96	0.62	0.048
1817254	Soil		0.005	<0.5	0.0028	0.0011	0.0077	68	<5	<2	26	11	431	2.82	<20	10	110	<0.4	12	90	0.58	0.055
1817255	Soil		<0.005	<0.5	0.0018	0.0009	0.0060	20	<5	<2	21	7	346	2.53	<20	8	149	<0.4	<5	103	0.75	0.047
1817256	Soil		0.017	0.8	0.0036	0.0019	0.0096	197	<5	<2	33	12	531	3.30	<20	12	80	0.5	26	82	0.46	0.055
1817257	Soil		0.009	<0.5	0.0035	0.0018	0.0079	83	<5	<2	29	11	561	3.14	<20	11	138	0.4	9	101	0.78	0.053
1817258	Soil		0.008	<0.5	0.0032	0.0014	0.0082	49	<5	<2	29	10	499	3.17	<20	12	160	<0.4	6	115	0.90	0.053
1817259	Soil		0.005	<0.5	0.0026	0.0016	0.0071	33	<5	<2	26	8	344	2.87	<20	9	156	<0.4	<5	111	0.85	0.045
1817260	Soil		<0.005	<0.5	0.0031	0.0011	0.0089	38	<5	<2	30	11	485	3.01	<20	9	162	<0.4	<5	108	0.99	0.075
1817261	Soil		0.008	0.7	0.0024	0.0012	0.0086	18	<5	<2	27	11	762	2.76	<20	8	177	0.7	<5	95	1.38	0.076
1817262	Soil		<0.005	<0.5	0.0018	0.0011	0.0057	15	<5	<2	20	8	401	2.25	<20	9	163	<0.4	<5	86	1.05	0.071

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817202	Soil	35	49	0.75	936	0.33	5.15	1.06	1.08	<4	51	2	15	8	1	10	<0.1
1817203	Soil	28	54	0.81	1014	0.30	4.09	0.70	0.87	<4	40	<2	17	5	<1	12	<0.1
1817204	Soil	29	54	0.68	937	0.30	4.48	0.87	0.93	<4	45	<2	14	7	1	10	<0.1
1817205	Soil	29	54	0.70	1106	0.30	4.64	0.85	1.07	<4	48	2	15	7	1	11	<0.1
1817206	Soil	28	51	0.65	924	0.29	4.37	0.89	0.91	<4	45	<2	13	7	<1	9	<0.1
1817207	Soil	30	51	0.70	979	0.30	4.66	0.97	1.04	<4	48	<2	14	7	1	10	<0.1
1817208	Soil	27	36	0.54	646	0.24	3.47	0.81	0.80	<4	38	<2	14	5	<1	8	<0.1
1817210	Soil	28	44	0.56	900	0.26	4.26	0.88	0.90	<4	42	<2	11	6	<1	8	<0.1
1817226	Soil	23	39	0.56	1010	0.21	3.91	0.80	0.81	<4	38	2	12	5	<1	8	<0.1
1817228	Soil	29	40	0.60	809	0.28	3.98	0.88	0.87	<4	42	<2	13	6	<1	8	<0.1
1817230	Soil	30	47	0.84	1167	0.27	4.48	0.82	1.08	<4	49	3	14	6	1	10	<0.1
1817231	Soil	33	42	0.68	894	0.31	4.32	0.97	0.99	<4	49	3	16	7	1	9	<0.1
1817235	Soil	30	48	0.78	1041	0.27	4.27	0.88	1.01	<4	46	<2	15	7	1	9	<0.1
1817238	Soil	31	59	0.71	1085	0.28	4.80	1.00	1.08	<4	47	3	16	7	1	10	<0.1
1817240	Soil	24	48	0.65	1010	0.23	4.01	0.76	0.94	<4	41	<2	13	6	1	9	<0.1
1817245	Soil	22	42	0.59	919	0.22	3.53	0.67	0.86	<4	37	<2	11	5	1	8	<0.1
1817246	Soil	28	54	0.71	1055	0.27	4.24	0.82	1.01	<4	46	3	15	6	1	10	<0.1
1817249	Soil	30	51	0.91	1067	0.28	4.42	0.86	1.07	<4	49	4	15	8	1	9	<0.1
1817251	Soil	36	40	0.61	917	0.30	4.93	0.87	1.27	<4	52	2	14	7	1	10	<0.1
1817252	Soil	37	48	0.69	1019	0.34	5.44	0.99	1.38	<4	59	2	15	8	1	10	<0.1
1817253	Soil	32	42	0.58	758	0.32	4.62	0.97	1.11	<4	52	<2	11	9	1	9	<0.1
1817254	Soil	37	42	0.64	801	0.29	4.94	0.91	1.30	<4	54	<2	11	7	1	9	<0.1
1817255	Soil	34	43	0.61	911	0.35	5.05	1.11	1.20	<4	59	2	14	9	1	9	<0.1
1817256	Soil	37	39	0.59	828	0.30	4.88	0.68	1.52	<4	54	<2	13	6	1	10	<0.1
1817257	Soil	37	44	0.68	940	0.32	5.35	0.99	1.29	<4	53	2	17	7	1	11	<0.1
1817258	Soil	37	52	0.76	1083	0.34	5.74	1.14	1.32	<4	58	3	18	9	1	12	<0.1
1817259	Soil	35	46	0.68	967	0.34	5.40	1.12	1.25	<4	58	<2	15	9	1	10	<0.1
1817260	Soil	35	49	0.66	1033	0.33	5.21	1.08	1.25	<4	57	2	16	8	1	10	<0.1
1817261	Soil	32	55	0.69	1183	0.29	5.12	1.03	1.15	<4	52	2	16	7	1	10	<0.1
1817262	Soil	29	38	0.55	868	0.30	4.26	1.06	0.97	<4	46	<2	14	7	1	8	<0.1

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000214.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817263	Soil		0.006	0.5	0.0022	0.0026	0.0090	110	<5	<2	26	10	403	2.76	<20	7	92	0.5	14	74	0.64	0.071
1817264	Soil		<0.005	0.6	0.0020	0.0014	0.0060	15	<5	<2	20	7	304	2.56	<20	8	150	<0.4	<5	98	0.89	0.069
1817265	Soil		0.046	0.7	0.0047	0.0038	0.0121	305	<5	<2	36	18	934	3.66	<20	11	50	0.7	31	72	0.39	0.055
1817266	Soil		0.027	1.0	0.0035	0.0027	0.0087	221	<5	<2	28	11	388	2.74	<20	11	55	<0.4	22	59	0.50	0.061
1817267	Soil		0.011	<0.5	0.0015	0.0012	0.0054	98	<5	<2	17	6	216	2.09	<20	9	64	<0.4	12	60	0.55	0.056
1817268	Soil		0.010	<0.5	0.0061	0.0036	0.0125	43	<5	<2	85	30	685	4.90	<20	18	58	<0.4	12	120	0.33	0.054
1817269	Soil		0.014	0.6	0.0035	0.0022	0.0089	108	<5	<2	36	13	402	3.12	<20	13	70	0.6	13	79	0.63	0.064
1817270	Soil		0.013	<0.5	0.0033	0.0020	0.0089	108	<5	<2	36	14	522	3.30	<20	12	65	0.6	15	86	0.52	0.060
1817274	Soil		0.019	0.6	0.0029	0.0023	0.0146	276	<5	<2	37	17	1467	3.69	<20	11	150	1.4	6	103	1.10	0.084
1817275	Soil		0.025	<0.5	0.0031	0.0027	0.0153	290	<5	<2	39	22	3259	3.90	<20	9	150	1.7	8	103	1.26	0.083
1817276	Soil		0.032	0.7	0.0027	0.0024	0.0117	226	<5	<2	34	13	602	3.20	<20	11	136	0.9	23	108	1.16	0.078
1817277	Soil		0.062	1.3	0.0044	0.0022	0.0062	613	<5	<2	37	12	699	2.82	<20	14	145	0.5	79	72	1.65	0.066
1817278	Soil		0.024	<0.5	0.0022	0.0021	0.0059	544	<5	<2	26	10	460	2.88	<20	7	140	0.4	29	89	0.78	0.048
1817279	Soil		0.023	0.6	0.0030	0.0022	0.0081	733	<5	<2	30	10	577	3.38	<20	11	153	0.5	11	109	0.85	0.031
1817280	Soil		0.009	0.9	0.0020	0.0011	0.0066	211	<5	<2	25	8	341	2.73	<20	10	140	<0.4	<5	97	0.72	0.028
1817281	Soil		0.018	<0.5	0.0021	0.0017	0.0062	224	<5	<2	22	8	329	2.60	<20	9	106	0.5	5	84	0.67	0.050
1817282	Soil		0.023	0.6	0.0036	0.0015	0.0071	316	<5	<2	29	10	546	2.92	<20	10	142	0.6	8	86	1.07	0.067
1817283	Soil		0.025	0.5	0.0034	0.0016	0.0065	302	<5	<2	31	10	889	2.76	<20	9	163	0.5	10	79	1.59	0.087
1817284	Soil		0.031	0.5	0.0045	0.0019	0.0097	568	<5	<2	48	17	874	4.15	<20	13	146	0.5	18	106	1.27	0.122
1817285	Soil		0.027	0.7	0.0046	0.0019	0.0099	668	<5	<2	47	16	779	4.26	<20	15	137	<0.4	25	123	1.01	0.098
1817286	Soil		0.023	<0.5	0.0039	0.0021	0.0092	548	<5	<2	49	16	1365	3.94	<20	13	175	<0.4	<5	112	1.34	0.086
1817287	Soil		0.046	<0.5	0.0030	0.0018	0.0096	685	<5	<2	41	13	527	3.58	<20	12	130	0.5	29	104	0.95	0.059
1817288	Soil		0.032	<0.5	0.0026	0.0012	0.0073	535	<5	<2	37	11	554	2.75	<20	9	137	0.9	7	80	1.08	0.072
1817289	Soil		0.072	<0.5	0.0029	0.0016	0.0072	621	<5	<2	45	14	737	3.13	<20	10	128	0.7	<5	82	1.08	0.080
1817292	Soil		0.272	0.6	0.0053	0.0017	0.0119	3807	<5	<2	210	43	1731	6.10	<20	11	94	<0.4	11	105	0.75	0.119
1817293	Soil		0.049	0.5	0.0026	0.0013	0.0071	316	<5	<2	29	10	412	3.11	<20	10	135	<0.4	<5	110	0.65	0.040
1817294	Soil		0.006	<0.5	0.0021	0.0020	0.0078	79	<5	<2	29	11	426	3.44	<20	7	122	<0.4	<5	110	0.58	0.034
1817297	Soil		0.013	<0.5	0.0025	0.0020	0.0074	128	<5	<2	28	12	469	3.24	<20	8	155	<0.4	<5	111	1.06	0.044
1817301	Soil		0.020	0.6	0.0035	0.0026	0.0111	185	<5	<2	32	11	801	3.17	<20	8	129	<0.4	<5	96	1.47	0.075
1817306	Soil		0.045	<0.5	0.0025	0.0014	0.0078	549	<5	<2	24	11	346	2.88	<20	8	174	<0.4	<5	81	1.45	0.077

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Project: Aurex-McQuesten
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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817263	Soil	32	36	0.54	662	0.26	4.08	0.74	1.13	<4	41	<2	10	6	1	8	<0.1
1817264	Soil	32	49	0.65	896	0.31	4.95	1.08	1.09	<4	50	<2	12	8	1	9	<0.1
1817265	Soil	32	38	0.49	658	0.28	3.96	0.50	1.22	<4	44	<2	10	5	1	8	<0.1
1817266	Soil	35	28	0.44	530	0.25	3.40	0.51	1.03	<4	41	<2	11	5	<1	7	<0.1
1817267	Soil	33	29	0.43	516	0.24	3.47	0.61	0.96	<4	44	<2	8	5	<1	6	<0.1
1817268	Soil	40	107	1.54	1897	0.23	8.83	0.79	3.59	<4	92	5	12	4	3	16	<0.1
1817269	Soil	40	56	0.80	947	0.25	5.06	0.68	1.59	<4	53	2	13	6	1	10	<0.1
1817270	Soil	39	57	0.84	960	0.26	5.20	0.71	1.62	<4	54	3	13	5	1	11	<0.1
1817274	Soil	36	74	0.86	1383	0.27	6.53	0.86	1.89	<4	57	3	15	7	2	13	<0.1
1817275	Soil	33	75	0.89	1437	0.26	6.57	0.73	1.95	<4	56	4	15	6	2	13	<0.1
1817276	Soil	32	77	0.95	1565	0.27	6.68	0.74	2.04	<4	55	4	13	6	2	13	0.2
1817277	Soil	40	57	0.50	1217	0.18	6.40	0.58	2.16	<4	58	3	18	3	2	12	<0.1
1817278	Soil	35	54	0.61	977	0.28	5.44	0.93	1.47	<4	57	4	12	7	1	9	<0.1
1817279	Soil	37	56	0.70	877	0.33	5.75	1.00	1.49	<4	58	2	12	7	1	10	<0.1
1817280	Soil	31	51	0.59	821	0.31	4.78	0.99	1.25	<4	52	3	10	7	1	8	<0.1
1817281	Soil	35	55	0.70	767	0.27	5.44	0.72	1.58	<4	48	3	10	6	1	10	<0.1
1817282	Soil	32	60	0.70	956	0.26	5.60	0.68	1.50	<4	54	4	13	7	1	11	<0.1
1817283	Soil	33	52	0.72	833	0.22	5.11	0.56	1.50	<4	47	4	13	5	1	10	<0.1
1817284	Soil	52	78	1.25	925	0.36	6.89	0.51	2.37	<4	69	4	17	14	2	14	<0.1
1817285	Soil	50	92	1.18	1006	0.37	7.27	0.57	2.85	<4	73	<2	14	11	2	14	<0.1
1817286	Soil	42	94	1.24	971	0.30	7.26	0.60	2.57	<4	66	<2	15	9	2	13	<0.1
1817287	Soil	35	88	1.00	1019	0.31	6.98	0.61	2.37	<4	57	<2	10	9	2	12	<0.1
1817288	Soil	29	69	0.87	844	0.27	5.20	0.81	1.44	<4	46	<2	10	6	1	9	<0.1
1817289	Soil	31	82	1.05	963	0.29	5.72	0.80	1.58	<4	46	<2	12	7	1	11	<0.1
1817292	Soil	37	247	2.17	1218	0.32	7.64	0.63	2.81	<4	49	<2	16	6	2	16	<0.1
1817293	Soil	34	67	0.75	987	0.34	5.50	0.97	1.41	<4	54	3	12	9	1	10	<0.1
1817294	Soil	27	61	0.70	880	0.31	5.07	0.91	1.34	<4	50	2	9	8	1	8	<0.1
1817297	Soil	26	61	0.76	886	0.29	5.15	0.98	1.25	<4	46	<2	10	8	1	9	<0.1
1817301	Soil	25	59	0.93	844	0.28	4.55	0.69	1.16	<4	40	<2	12	7	1	10	<0.1
1817306	Soil	24	51	0.64	919	0.25	4.66	0.87	1.20	<4	42	<2	12	7	1	9	0.2

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	Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
	Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817311	Soil	0.018	<0.5	0.0020	0.0010	0.0063	166	<5	<2	21	8	437	2.16	<20	6	159	<0.4	<5	73	1.42	0.063
1817318	Soil	0.006	0.5	0.0020	0.0017	0.0078	44	<5	<2	25	11	472	3.01	<20	8	156	<0.4	<5	109	0.95	0.028
1817319	Soil	0.015	<0.5	0.0028	0.0015	0.0065	55	<5	<2	26	9	412	2.75	<20	7	131	<0.4	<5	95	0.75	0.051
1817321	Soil	0.008	<0.5	0.0033	0.0013	0.0076	40	<5	<2	30	10	471	2.72	<20	8	145	<0.4	<5	105	0.97	0.070
1817324	Soil	0.011	1.0	0.0034	0.0024	0.0105	120	<5	<2	33	13	646	3.22	<20	7	185	0.5	<5	96	1.51	0.075
1817325	Soil	0.012	1.6	0.0048	0.0023	0.0094	79	<5	<2	30	11	409	2.53	<20	7	170	0.5	<5	88	1.51	0.080
1817336	Soil	0.009	<0.5	0.0029	0.0019	0.0066	67	<5	<2	26	10	760	2.92	<20	7	158	<0.4	<5	86	1.80	0.077
1817338	Soil	0.019	1.6	0.0032	0.0032	0.0069	52	<5	<2	29	9	321	3.16	<20	7	129	<0.4	<5	110	0.80	0.035
1817339	Soil	0.010	1.2	0.0048	0.0043	0.0070	68	<5	<2	32	10	389	2.96	<20	8	134	<0.4	<5	106	0.75	0.035
1817353	Soil	0.009	<0.5	0.0030	0.0016	0.0075	20	<5	<2	32	11	344	3.05	<20	8	135	<0.4	<5	103	0.88	0.034
1817357	Soil	0.102	<0.5	0.0048	0.0022	0.0183	70	<5	<2	32	12	930	2.73	<20	6	92	1.8	<5	92	1.71	0.081
1817360	Soil	<0.005	<0.5	0.0023	0.0017	0.0081	20	<5	<2	30	11	352	3.43	<20	8	133	<0.4	<5	113	0.75	0.045
1817361	Soil	0.007	0.6	0.0023	0.0015	0.0072	28	<5	<2	28	10	331	2.98	<20	8	157	<0.4	<5	110	0.75	0.021
1817364	Soil	0.009	<0.5	0.0020	0.0028	0.0094	40	<5	<2	23	10	470	2.92	<20	6	132	<0.4	<5	93	1.32	0.049
1817365	Soil	0.005	<0.5	0.0021	0.0014	0.0067	18	<5	2	24	10	273	2.95	<20	8	159	<0.4	<5	96	1.40	0.067
1817369	Soil	0.017	0.6	0.0049	0.0024	0.0160	73	<5	<2	34	12	646	2.93	<20	6	118	1.3	<5	108	2.19	0.068
1817372	Soil	0.008	<0.5	0.0035	0.0017	0.0091	46	<5	<2	25	10	551	2.51	<20	6	114	0.6	<5	87	2.56	0.069
1817373	Soil	0.138	<0.5	0.0040	0.0024	0.0106	63	<5	<2	29	10	597	2.70	<20	7	122	0.8	<5	96	2.63	0.073
1817376	Soil	0.011	<0.5	0.0041	0.0019	0.0100	42	<5	<2	31	11	394	2.88	<20	8	121	<0.4	<5	101	1.04	0.073
1817378	Soil	0.007	<0.5	0.0036	0.0021	0.0109	73	<5	<2	31	11	513	3.26	<20	7	129	<0.4	<5	105	1.03	0.054

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000214.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817311	Soil	23	45	0.58	770	0.26	3.87	0.87	1.02	<4	39	<2	10	7	<1	7	<0.1
1817318	Soil	25	61	0.70	961	0.33	4.99	1.06	0.97	<4	42	<2	10	7	1	9	<0.1
1817319	Soil	28	53	0.60	747	0.31	4.22	0.94	0.96	<4	42	<2	10	7	1	8	<0.1
1817321	Soil	32	59	0.71	1054	0.29	4.70	0.97	1.21	<4	47	<2	14	7	1	10	<0.1
1817324	Soil	24	64	0.94	840	0.31	4.52	1.07	1.11	<4	39	<2	15	6	1	10	<0.1
1817325	Soil	26	54	0.73	827	0.28	4.26	0.97	1.13	<4	44	<2	14	7	1	9	<0.1
1817336	Soil	22	51	0.69	931	0.24	4.02	0.79	0.97	<4	38	<2	11	5	1	9	<0.1
1817338	Soil	26	58	0.72	887	0.30	4.81	0.95	1.04	<4	43	<2	9	7	1	9	<0.1
1817339	Soil	30	56	0.69	947	0.28	4.75	0.94	1.08	<4	40	<2	10	7	1	9	<0.1
1817353	Soil	28	58	0.69	911	0.30	4.81	0.99	1.08	<4	47	<2	10	7	1	8	<0.1
1817357	Soil	22	54	0.81	887	0.25	3.65	0.55	0.82	<4	33	<2	11	4	<1	9	<0.1
1817360	Soil	29	62	0.71	898	0.32	5.02	0.98	1.17	<4	49	<2	11	8	1	9	<0.1
1817361	Soil	28	56	0.70	952	0.34	5.19	1.16	1.12	<4	47	<2	10	8	1	9	<0.1
1817364	Soil	23	52	0.64	761	0.29	4.28	0.85	0.95	<4	38	<2	8	7	<1	8	<0.1
1817365	Soil	28	57	0.71	837	0.30	4.71	0.99	1.09	<4	47	<2	11	7	1	9	<0.1
1817369	Soil	25	58	0.98	903	0.28	3.98	0.63	0.91	<4	40	<2	12	5	1	9	<0.1
1817372	Soil	22	38	1.10	695	0.28	3.18	0.63	0.78	<4	31	<2	10	6	<1	7	<0.1
1817373	Soil	23	49	1.11	836	0.27	3.71	0.60	0.92	<4	37	2	11	5	<1	8	<0.1
1817376	Soil	28	46	0.71	847	0.29	3.98	0.80	0.93	<4	40	<2	13	6	1	9	<0.1
1817378	Soil	26	55	0.69	885	0.33	4.54	0.90	0.96	<4	41	<2	11	7	1	9	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000214.2

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
Pulp Duplicates																						
1816621	Soil		0.030	<0.5	0.0035	0.0016	0.0092	300	<5	<2	38	16	1267	3.84	<20	7	194	0.5	29	118	1.30	0.076
REP 1816621	QC			<0.5	0.0035	0.0019	0.0091	298	<5	<2	38	16	1261	3.79	<20	7	194	<0.4	25	116	1.27	0.075
1816772	Soil		0.018	<0.5	0.0039	0.0028	0.0103	222	<5	<2	31	13	598	3.33	<20	11	69	<0.4	19	81	0.50	0.056
REP 1816772	QC			0.6	0.0038	0.0035	0.0104	231	<5	<2	32	13	636	3.38	<20	11	69	<0.4	21	83	0.49	0.059
1816823	Soil		0.020	<0.5	0.0019	0.0019	0.0082	128	<5	<2	25	7	272	2.55	<20	9	144	<0.4	6	94	0.79	0.073
REP 1816823	QC		0.021																			
1816824	Soil		0.015	<0.5	0.0020	0.0017	0.0110	216	<5	<2	30	10	419	3.37	<20	9	163	<0.4	6	107	0.80	0.087
REP 1816824	QC		0.018																			
1816835	Soil		0.019	<0.5	0.0031	0.0015	0.0097	218	<5	<2	27	9	484	2.65	<20	7	148	0.5	13	92	1.36	0.077
REP 1816835	QC			<0.5	0.0031	0.0013	0.0095	213	6	<2	26	8	475	2.60	<20	8	145	0.5	12	92	1.33	0.075
1816895	Soil		0.010	<0.5	0.0011	0.0011	0.0054	12	<5	<2	16	8	1768	1.85	<20	5	131	0.7	<5	64	1.26	0.096
REP 1816895	QC			<0.5	0.0012	0.0009	0.0054	12	<5	<2	16	7	1794	1.86	<20	5	131	0.7	<5	65	1.27	0.096
1816953	Soil		0.019	<0.5	0.0032	0.0019	0.0076	94	<5	<2	30	11	497	3.01	<20	10	91	<0.4	13	86	0.41	0.033
REP 1816953	QC		0.025																			
1816956	Soil		0.008	<0.5	0.0021	0.0012	0.0068	27	<5	<2	22	8	329	2.69	<20	8	162	<0.4	<5	108	0.83	0.059
REP 1816956	QC			<0.5	0.0021	0.0011	0.0068	27	<5	<2	22	8	330	2.70	<20	9	163	<0.4	<5	109	0.83	0.059
1816959	Soil		0.017	<0.5	0.0034	0.0021	0.0088	138	<5	<2	28	12	604	2.93	<20	11	78	<0.4	18	69	0.48	0.064
REP 1816959	QC		0.016																			
1817007	Soil		0.015	<0.5	0.0030	0.0013	0.0077	124	<5	<2	28	9	440	2.55	<20	8	90	<0.4	12	77	0.67	0.061
REP 1817007	QC			<0.5	0.0029	0.0009	0.0078	124	<5	<2	29	9	439	2.58	<20	8	92	<0.4	14	78	0.68	0.063
1817070	Soil		0.032	0.8	0.0037	0.0027	0.0084	144	<5	<2	29	11	623	3.15	<20	10	125	0.5	20	84	1.09	0.060
REP 1817070	QC			0.8	0.0039	0.0029	0.0087	147	<5	<2	30	11	624	3.14	<20	9	124	0.5	17	86	1.08	0.061
1817153	Soil		<0.005	<0.5	0.0029	0.0012	0.0082	43	<5	<2	25	8	356	3.18	<20	6	103	<0.4	<5	112	0.87	0.053
REP 1817153	QC		0.020																			
1817154	Soil		<0.005	<0.5	0.0037	0.0012	0.0080	54	<5	<2	32	11	327	3.15	<20	5	96	<0.4	<5	98	0.83	0.053
REP 1817154	QC		<0.005																			
1817245	Soil		0.016	<0.5	0.0034	0.0012	0.0088	47	<5	2	24	8	432	2.31	<20	6	121	0.8	<5	80	1.39	0.071
REP 1817245	QC			0.7	0.0034	0.0008	0.0086	47	<5	<2	23	8	428	2.26	<20	6	121	0.9	<5	77	1.37	0.070

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000214.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																	
1816621	Soil	26	68	0.84	1175	0.31	5.16	0.88	1.42	<4	57	<2	15	8	1	11	0.1
REP 1816621	QC	26	66	0.83	1165	0.33	5.09	0.89	1.41	<4	57	<2	14	8	1	10	0.1
1816772	Soil	35	43	0.53	843	0.26	4.40	0.56	1.42	<4	46	<2	10	6	1	8	<0.1
REP 1816772	QC	35	45	0.54	864	0.26	4.50	0.56	1.48	<4	48	<2	10	6	1	8	<0.1
1816823	Soil	34	63	0.77	1153	0.33	5.11	1.00	1.48	<4	56	<2	12	8	1	9	<0.1
REP 1816823	QC																
1816824	Soil	35	68	0.83	1300	0.34	5.78	1.10	1.64	<4	63	<2	14	10	1	10	<0.1
REP 1816824	QC																
1816835	Soil	29	54	0.63	917	0.26	4.87	0.71	1.44	<4	53	<2	12	7	1	10	<0.1
REP 1816835	QC	28	54	0.62	898	0.26	4.82	0.70	1.43	<4	53	<2	12	7	1	9	<0.1
1816895	Soil	21	40	0.55	707	0.25	3.25	0.84	0.76	<4	33	<2	9	5	<1	6	<0.1
REP 1816895	QC	19	40	0.56	713	0.25	3.24	0.84	0.76	<4	32	<2	9	5	<1	6	<0.1
1816953	Soil	35	43	0.63	825	0.30	4.64	0.79	1.28	<4	52	<2	13	5	1	9	<0.1
REP 1816953	QC																
1816956	Soil	30	59	0.69	981	0.34	5.20	1.11	1.26	<4	53	<2	12	8	1	9	<0.1
REP 1816956	QC	30	60	0.69	986	0.35	5.17	1.12	1.27	<4	56	<2	13	9	1	9	<0.1
1816959	Soil	30	33	0.53	653	0.27	4.04	0.67	1.20	<4	51	<2	10	6	1	7	<0.1
REP 1816959	QC																
1817007	Soil	30	35	0.52	713	0.27	3.85	0.71	1.06	<4	48	2	12	7	1	8	<0.1
REP 1817007	QC	33	37	0.53	728	0.28	3.97	0.73	1.09	<4	46	<2	12	7	1	8	<0.1
1817070	Soil	33	52	0.60	933	0.26	5.18	0.81	1.33	<4	49	<2	14	6	1	10	<0.1
REP 1817070	QC	31	49	0.60	936	0.26	5.12	0.81	1.33	<4	50	<2	14	7	1	10	<0.1
1817153	Soil	27	49	0.63	731	0.33	4.17	0.82	0.81	<4	41	<2	10	7	<1	8	<0.1
REP 1817153	QC																
1817154	Soil	27	47	0.64	725	0.29	4.06	0.79	0.78	<4	43	2	11	6	<1	9	<0.1
REP 1817154	QC																
1817245	Soil	22	42	0.59	919	0.22	3.53	0.67	0.86	<4	37	<2	11	5	1	8	<0.1
REP 1817245	QC	23	39	0.59	916	0.20	3.51	0.66	0.85	<4	35	<2	11	5	<1	8	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000214.2

		FA450 Au ppm 0.005	MA300 Ag ppm 0.5	MA300 Cu % 0.0002	MA300 Pb % 0.0005	MA300 Zn % 0.0002	MA300 As ppm 5	MA300 Bi ppm 5	MA300 Mo ppm 2	MA300 Ni ppm 2	MA300 Co ppm 2	MA300 Mn ppm 5	MA300 Fe % 0.01	MA300 U ppm 20	MA300 Th ppm 2	MA300 Sr ppm 2	MA300 Cd ppm 0.4	MA300 Sb ppm 5	MA300 V ppm 2	MA300 Ca % 0.01	MA300 P % 0.002
1817287	Soil	0.046	<0.5	0.0030	0.0018	0.0096	685	<5	<2	41	13	527	3.58	<20	12	130	0.5	29	104	0.95	0.059
REP 1817287	QC		0.6	0.0030	0.0014	0.0095	682	<5	<2	40	12	504	3.50	<20	13	130	<0.4	29	104	0.96	0.060
1817301	Soil	0.020	0.6	0.0035	0.0026	0.0111	185	<5	<2	32	11	801	3.17	<20	8	129	<0.4	<5	96	1.47	0.075
REP 1817301	QC	0.027																			
Reference Materials																					
STD OREAS25A-4A	Standard		<0.5	0.0029	0.0016	0.0042	11	<5	2	46	7	497	6.90	<20	13	47	<0.4	<5	163	0.28	0.050
STD OREAS25A-4A	Standard		1.1	0.0032	0.0021	0.0047	13	<5	2	48	9	526	7.12	<20	15	50	<0.4	<5	170	0.31	0.051
STD OREAS25A-4A	Standard		<0.5	0.0029	0.0018	0.0045	10	<5	2	45	8	497	6.80	<20	14	47	<0.4	<5	156	0.29	0.049
STD OREAS25A-4A	Standard		<0.5	0.0030	0.0018	0.0045	12	<5	3	45	8	507	6.87	<20	14	48	<0.4	<5	158	0.30	0.049
STD OREAS25A-4A	Standard		<0.5	0.0029	0.0016	0.0043	10	<5	3	44	8	501	6.76	<20	15	48	<0.4	<5	157	0.30	0.049
STD OREAS25A-4A	Standard		<0.5	0.0033	0.0015	0.0046	10	<5	2	48	6	507	6.78	<20	16	45	<0.4	<5	167	0.30	0.052
STD OREAS25A-4A	Standard		0.8	0.0032	0.0017	0.0045	11	<5	<2	46	6	491	6.51	<20	13	45	<0.4	<5	162	0.29	0.050
STD OREAS25A-4A	Standard		<0.5	0.0033	0.0020	0.0045	10	<5	2	46	6	498	6.55	<20	14	46	<0.4	<5	163	0.30	0.050
STD OREAS25A-4A	Standard		<0.5	0.0031	0.0022	0.0045	11	<5	3	47	8	498	6.72	<20	14	45	<0.4	<5	164	0.28	0.051
STD OREAS45E	Standard		0.5	0.0792	0.0013	0.0043	16	<5	3	471	58	569	25.58	<20	11	16	<0.4	<5	313	0.06	0.034
STD OREAS45E	Standard		0.7	0.0813	0.0010	0.0049	21	<5	4	486	60	583	25.93	<20	11	17	<0.4	<5	324	0.06	0.035
STD OREAS45E	Standard		0.7	0.0799	0.0014	0.0047	19	<5	3	473	59	572	25.78	<20	11	16	<0.4	<5	315	0.06	0.034
STD OREAS45E	Standard		0.6	0.0808	0.0011	0.0048	19	<5	3	484	60	580	25.90	<20	11	17	<0.4	<5	317	0.06	0.035
STD OREAS45E	Standard		<0.5	0.0792	0.0011	0.0046	19	<5	3	471	59	570	25.76	<20	13	16	<0.4	<5	313	0.06	0.034
STD OREAS45E	Standard		0.8	0.0778	0.0020	0.0048	12	<5	<2	463	59	570	24.29	<20	12	15	<0.4	<5	334	0.06	0.037
STD OREAS45E	Standard		1.0	0.0805	0.0013	0.0049	13	<5	<2	475	60	581	24.77	<20	10	16	<0.4	<5	341	0.06	0.037
STD OREAS45E	Standard		0.8	0.0791	0.0019	0.0048	13	<5	<2	463	59	579	24.82	<20	12	16	<0.4	<5	342	0.06	0.037
STD OREAS45E	Standard		<0.5	0.0822	0.0014	0.0048	19	<5	3	488	62	590	25.62	<20	11	17	<0.4	<5	327	0.06	0.036
STD OXC145	Standard	0.209																			
STD OXC145	Standard	0.206																			
STD OXC145	Standard	0.207																			
STD OXC145	Standard	0.205																			
STD OXC145	Standard	0.204																			
STD OXC145	Standard	0.205																			

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QUALITY CONTROL REPORT WHI17000214.2

		MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
1817287	Soil	35	88	1.00	1019	0.31	6.98	0.61	2.37	<4	57	<2	10	9	2	12	<0.1
REP 1817287	QC	36	86	0.97	1003	0.31	6.99	0.61	2.32	<4	57	3	10	8	2	12	<0.1
1817301	Soil	25	59	0.93	844	0.28	4.55	0.69	1.16	<4	40	<2	12	7	1	10	<0.1
REP 1817301	QC																
Reference Materials																	
STD OREAS25A-4A	Standard	18	115	0.33	146	0.92	9.11	0.13	0.51	<4	158	3	10	19	<1	13	<0.1
STD OREAS25A-4A	Standard	22	115	0.34	151	0.93	9.33	0.13	0.52	<4	164	3	11	21	1	14	<0.1
STD OREAS25A-4A	Standard	21	106	0.33	145	0.87	8.87	0.13	0.50	<4	154	<2	10	17	<1	13	<0.1
STD OREAS25A-4A	Standard	21	108	0.33	146	0.89	9.05	0.13	0.50	<4	156	2	11	21	<1	13	<0.1
STD OREAS25A-4A	Standard	21	108	0.33	145	0.89	9.17	0.13	0.50	<4	153	3	10	17	<1	13	<0.1
STD OREAS25A-4A	Standard	21	115	0.33	146	0.97	9.15	0.13	0.52	<4	148	3	11	20	<1	14	<0.1
STD OREAS25A-4A	Standard	20	108	0.33	141	0.93	8.94	0.13	0.51	<4	143	5	12	19	<1	14	<0.1
STD OREAS25A-4A	Standard	21	112	0.33	143	0.93	9.09	0.13	0.52	<4	144	5	12	20	<1	14	<0.1
STD OREAS25A-4A	Standard	17	116	0.32	144	0.89	8.75	0.14	0.51	<4	152	2	9	19	<1	13	<0.1
STD OREAS45E	Standard	9	1021	0.15	248	0.52	7.03	0.05	0.33	<4	95	<2	8	7	<1	93	<0.1
STD OREAS45E	Standard	10	1047	0.16	257	0.52	7.04	0.05	0.35	<4	98	<2	8	8	<1	96	<0.1
STD OREAS45E	Standard	10	1029	0.15	249	0.51	6.97	0.05	0.33	<4	92	<2	8	6	<1	94	<0.1
STD OREAS45E	Standard	10	1062	0.16	256	0.52	7.08	0.05	0.34	<4	96	<2	8	9	<1	96	<0.1
STD OREAS45E	Standard	10	1017	0.15	248	0.51	6.94	0.05	0.33	<4	92	<2	8	7	<1	93	<0.1
STD OREAS45E	Standard	13	1013	0.16	240	0.54	6.98	0.06	0.36	<4	90	6	9	<2	<1	94	<0.1
STD OREAS45E	Standard	13	1043	0.16	249	0.54	7.11	0.06	0.36	<4	91	6	9	2	<1	95	<0.1
STD OREAS45E	Standard	13	1054	0.16	247	0.54	7.06	0.06	0.36	<4	91	5	9	3	<1	95	<0.1
STD OREAS45E	Standard	10	1090	0.16	259	0.52	7.20	0.06	0.36	<4	93	<2	8	7	<1	97	<0.1
STD OXC145	Standard																
STD OXC145	Standard																
STD OXC145	Standard																
STD OXC145	Standard																
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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000214.2

		FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
STD OXH122	Standard	1.258																			
STD OXH122	Standard	1.245																			
STD OXH122	Standard	1.200																			
STD OXH122	Standard	1.264																			
STD OXH122	Standard	1.227																			
STD OXH122	Standard	1.205																			
STD OXN117	Standard	7.802																			
STD OXN117	Standard	7.688																			
STD OXN117	Standard	7.462																			
STD OXN117	Standard	7.770																			
STD OXN117	Standard	7.588																			
STD OXN117	Standard	7.580																			
STD OREAS45E Expected			0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065	0.034
STD OREAS25A-4A Expected				0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283	0.0495
STD OXN117 Expected		7.679																			
STD OXC145 Expected		0.212																			
STD OXH122 Expected		1.247																			
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000214.2

		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OREAS45E Expected		11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																	
STD OXC145 Expected																	
STD OXH122 Expected																	
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																
BLK	Blank																
BLK	Blank																

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000214.2

		FA450 Au ppm 0.005	MA300 Ag ppm 0.5	MA300 Cu % 0.0002	MA300 Pb % 0.0005	MA300 Zn % 0.0002	MA300 As ppm 5	MA300 Bi ppm 5	MA300 Mo ppm 2	MA300 Ni ppm 2	MA300 Co ppm 2	MA300 Mn ppm 5	MA300 Fe % 0.01	MA300 U ppm 20	MA300 Th ppm 2	MA300 Sr ppm 2	MA300 Cd ppm 0.4	MA300 Sb ppm 5	MA300 V ppm 2	MA300 Ca % 0.01	MA300 P % 0.002
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000214.2

		MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
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BLK	Blank																

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 03, 2017
Report Date: August 09, 2017
Page: 1 of 8

CERTIFICATE OF ANALYSIS WHI17000215.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: 02
P.O. Number
Number of Samples: 190

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
Dry at 60C	184	Dry at 60C			WHI
SS80	184	Dry at 60C sieve 100g to -80 mesh			WHI
SVRJT	184	Save all or part of Soil Reject			WHI
FA450	184	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	184	Environmental disposal charge-Fire assay lead waste			VAN
MA300	184	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	184	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817379	Soil		0.006	<0.5	0.0021	0.0017	0.0071	16	6	<2	26	9	321	3.16	<20	8	150	<0.4	<5	114	0.80	0.057
1817404	Soil		0.028	1.2	0.0061	0.0056	0.0162	102	<5	3	38	10	794	3.38	<20	5	117	2.0	6	119	2.85	0.100
1817407	Soil		0.223	1.2	0.0052	0.0044	0.0290	115	7	3	38	12	752	3.22	<20	7	236	4.2	<5	117	3.46	0.096
1817408	Soil		0.128	1.1	0.0053	0.0045	0.0233	123	<5	3	35	11	623	3.18	<20	7	173	3.6	<5	99	2.17	0.094
1817421	Soil		0.007	<0.5	0.0028	0.0014	0.0074	24	<5	<2	28	11	483	3.02	<20	7	144	<0.4	<5	107	1.00	0.034
1817425	Soil		0.007	0.7	0.0024	0.0019	0.0081	34	<5	<2	30	11	349	3.50	<20	7	149	<0.4	<5	129	0.72	0.026
1817426	Soil		0.006	0.9	0.0018	0.0013	0.0081	18	<5	<2	26	10	303	3.32	<20	7	133	<0.4	<5	121	0.61	0.027
1817431	Soil		0.012	<0.5	0.0025	0.0014	0.0076	15	<5	<2	27	10	428	2.85	<20	7	153	<0.4	<5	95	1.13	0.086
1817451	Soil		0.011	<0.5	0.0033	0.0014	0.0085	69	<5	<2	31	10	451	2.98	<20	10	110	<0.4	10	96	0.57	0.056
1817452	Soil		0.010	<0.5	0.0031	0.0016	0.0079	47	<5	<2	27	11	369	2.91	<20	9	119	<0.4	7	99	0.55	0.053
1817453	Soil		0.009	<0.5	0.0017	0.0014	0.0057	52	<5	<2	21	7	256	2.71	<20	7	127	<0.4	<5	98	0.59	0.038
1817454	Soil		<0.005	<0.5	0.0023	0.0014	0.0065	32	<5	<2	23	9	328	2.63	<20	8	148	<0.4	<5	99	0.67	0.050
1817455	Soil		<0.005	<0.5	0.0025	0.0009	0.0070	23	<5	<2	25	9	414	2.74	<20	8	172	<0.4	<5	106	0.75	0.059
1817456	Soil		0.009	0.6	0.0031	0.0022	0.0083	105	<5	<2	28	11	452	3.06	<20	9	113	<0.4	11	101	0.52	0.060
1817457	Soil		0.007	<0.5	0.0024	0.0023	0.0074	128	<5	<2	22	8	423	2.99	<20	8	66	<0.4	13	78	0.35	0.062
1817458	Soil		<0.005	<0.5	0.0018	0.0014	0.0062	41	<5	<2	22	7	271	2.78	<20	7	111	<0.4	<5	97	0.49	0.025
1817459	Soil		<0.005	<0.5	0.0035	0.0031	0.0093	201	9	2	30	10	450	4.34	<20	9	91	<0.4	23	121	0.38	0.092
1817460	Soil		0.009	0.6	0.0034	0.0026	0.0091	139	<5	<2	32	11	481	3.52	<20	8	117	<0.4	11	102	0.77	0.069
1817461	Soil		0.012	0.5	0.0024	0.0017	0.0074	86	<5	<2	22	7	311	2.43	<20	11	84	<0.4	10	72	0.59	0.069
1817462	Soil		0.010	<0.5	0.0019	0.0014	0.0071	25	<5	<2	22	10	598	2.44	<20	7	157	<0.4	<5	88	0.85	0.082
1817464	Soil		0.012	<0.5	0.0022	0.0017	0.0067	106	<5	<2	22	9	430	2.21	<20	8	65	<0.4	11	52	0.60	0.055
1817465	Soil		0.013	<0.5	0.0028	0.0019	0.0081	158	<5	<2	25	10	326	2.44	<20	9	69	<0.4	15	64	0.59	0.059
1817466	Soil		0.008	<0.5	0.0026	0.0021	0.0087	499	<5	<2	28	13	1053	4.44	<20	10	72	<0.4	25	59	0.76	0.058
1817481	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.
1817484	Soil		0.139	1.4	0.0055	0.0032	0.0119	1338	<5	<2	91	32	821	5.96	<20	14	84	<0.4	62	126	0.31	0.055
1817485	Soil		0.058	<0.5	0.0045	0.0012	0.0100	676	<5	<2	87	26	545	5.44	<20	11	74	<0.4	23	125	0.22	0.047
1817486	Soil		0.212	0.5	0.0094	0.0021	0.0119	1705	<5	<2	250	67	1090	7.13	<20	8	66	<0.4	6	132	0.19	0.064
1817487	Soil		0.045	0.6	0.0013	0.0019	0.0077	270	<5	<2	20	10	472	3.07	<20	9	132	<0.4	<5	113	0.56	0.026
1817488	Soil		0.085	<0.5	0.0044	0.0029	0.0104	608	<5	2	42	16	956	4.18	<20	14	99	<0.4	21	111	0.52	0.053
1817489	Soil		0.034	0.5	0.0066	0.0030	0.0137	1029	<5	2	53	29	1054	5.25	<20	18	98	<0.4	87	147	0.45	0.077

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817379	Soil	31	57	0.72	940	0.33	5.19	1.07	1.19	<4	53	<2	13	9	1	9	<0.1
1817404	Soil	25	51	1.55	1308	0.31	3.81	0.58	1.00	72	35	3	14	6	1	9	<0.1
1817407	Soil	28	52	0.79	1197	0.27	4.47	0.78	1.08	37	49	<2	14	6	1	9	<0.1
1817408	Soil	27	53	0.75	1148	0.25	4.28	0.78	1.07	20	44	<2	12	6	1	9	<0.1
1817421	Soil	29	58	0.69	900	0.34	4.63	1.00	1.07	<4	52	<2	11	9	1	9	<0.1
1817425	Soil	27	62	0.71	1035	0.37	5.58	1.13	1.17	<4	53	2	11	10	1	9	<0.1
1817426	Soil	28	61	0.66	942	0.36	5.09	1.00	1.06	<4	53	<2	10	9	1	8	<0.1
1817431	Soil	29	50	0.63	936	0.31	4.15	1.00	1.01	<4	48	2	13	7	1	8	<0.1
1817451	Soil	36	50	0.63	1025	0.30	4.90	0.83	1.29	<4	58	<2	14	8	1	9	<0.1
1817452	Soil	35	49	0.65	977	0.30	4.89	0.92	1.24	<4	55	<2	15	7	1	10	<0.1
1817453	Soil	30	50	0.60	780	0.33	4.75	0.98	1.17	<4	51	<2	9	9	1	8	<0.1
1817454	Soil	34	46	0.63	879	0.34	4.79	1.08	1.20	<4	57	<2	14	9	1	9	<0.1
1817455	Soil	32	45	0.66	1026	0.33	4.94	1.17	1.30	<4	51	<2	14	8	1	9	<0.1
1817456	Soil	32	54	0.66	978	0.34	4.80	0.89	1.43	<4	56	<2	12	8	1	9	<0.1
1817457	Soil	30	42	0.49	619	0.28	3.89	0.66	1.21	<4	50	2	7	7	1	7	<0.1
1817458	Soil	30	47	0.59	755	0.32	4.74	0.91	1.13	<4	52	2	9	8	1	8	<0.1
1817459	Soil	29	61	0.63	830	0.33	5.42	0.76	1.70	<4	56	<2	8	8	1	9	<0.1
1817460	Soil	35	56	0.59	954	0.30	5.12	0.81	1.32	<4	52	<2	14	7	1	9	<0.1
1817461	Soil	38	38	0.50	618	0.28	3.72	0.72	1.03	<4	47	<2	10	6	<1	7	<0.1
1817462	Soil	31	44	0.57	935	0.30	4.37	1.07	1.09	<4	49	<2	12	7	1	8	<0.1
1817464	Soil	31	28	0.39	495	0.27	2.90	0.55	0.77	<4	37	<2	9	5	<1	6	<0.1
1817465	Soil	32	34	0.47	586	0.26	3.38	0.56	1.00	<4	41	<2	9	6	<1	7	<0.1
1817466	Soil	32	36	0.46	610	0.28	3.50	0.51	1.02	<4	46	<2	10	5	<1	7	<0.1
1817481	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.
1817484	Soil	29	132	1.59	1511	0.26	8.85	0.75	3.93	<4	80	6	9	11	3	16	<0.1
1817485	Soil	22	136	1.62	1658	0.28	9.07	0.77	3.68	<4	71	3	7	12	3	16	<0.1
1817486	Soil	17	219	3.07	972	0.24	8.33	2.10	2.20	<4	68	<2	8	6	3	15	<0.1
1817487	Soil	36	64	0.71	937	0.35	6.29	0.86	2.04	<4	55	<2	8	9	2	10	<0.1
1817488	Soil	41	77	0.92	1018	0.30	6.93	0.52	2.51	<4	72	4	10	7	2	12	<0.1
1817489	Soil	44	89	0.84	1176	0.34	8.51	0.37	3.96	<4	99	2	11	11	3	15	<0.1

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817490	Soil		0.025	0.5	0.0026	0.0013	0.0072	356	<5	<2	25	10	517	2.65	<20	9	121	0.6	10	89	1.04	0.081
1817491	Soil		0.030	<0.5	0.0060	0.0025	0.0133	1068	<5	2	43	15	703	4.84	<20	13	87	<0.4	34	126	0.43	0.074
1817492	Soil		0.020	0.6	0.0021	0.0014	0.0070	280	<5	<2	24	8	370	2.87	<20	8	124	<0.4	<5	107	0.63	0.050
1817493	Soil		0.020	<0.5	0.0029	0.0015	0.0079	468	<5	<2	28	11	471	3.19	<20	10	118	<0.4	5	109	0.60	0.045
1817494	Soil		0.017	<0.5	0.0027	0.0011	0.0076	333	<5	<2	27	9	419	2.94	<20	8	137	<0.4	5	107	0.71	0.047
1817495	Soil		0.011	1.4	0.0025	0.0020	0.0083	299	<5	<2	25	12	531	3.56	<20	8	126	<0.4	<5	127	0.56	0.045
1818001	Soil		0.015	0.5	0.0040	0.0022	0.0102	56	<5	<2	27	9	594	2.26	<20	7	133	1.0	<5	83	2.08	0.070
1818004	Soil		<0.005	<0.5	0.0014	0.0009	0.0077	22	<5	<2	18	6	322	1.89	<20	6	163	<0.4	<5	69	2.78	0.064
1818007	Soil		<0.005	<0.5	0.0036	0.0019	0.0115	24	<5	<2	28	9	660	2.75	<20	5	101	0.5	<5	103	1.62	0.052
1818008	Soil		0.016	<0.5	0.0040	0.0027	0.0128	73	<5	<2	34	10	528	3.07	<20	6	94	<0.4	<5	123	1.15	0.039
1818009	Soil		0.005	<0.5	0.0039	0.0019	0.0117	25	<5	<2	33	10	598	2.99	<20	7	129	<0.4	<5	116	3.65	0.075
1818010	Soil		0.007	<0.5	0.0044	0.0021	0.0130	29	<5	<2	40	13	721	3.26	<20	7	140	0.6	<5	135	4.92	0.077
1818011	Soil		0.024	0.6	0.0028	0.0014	0.0126	55	<5	<2	27	9	373	2.18	<20	9	138	1.3	<5	85	2.02	0.078
1818012	Soil		0.005	<0.5	0.0022	0.0013	0.0067	34	<5	<2	21	7	313	2.47	<20	8	127	<0.4	<5	101	0.73	0.042
1818013	Soil		<0.005	<0.5	0.0019	0.0013	0.0072	27	<5	<2	24	8	320	3.80	<20	7	106	<0.4	<5	119	0.64	0.040
1818014	Soil		0.005	<0.5	0.0030	0.0015	0.0068	19	<5	<2	29	10	338	3.04	<20	7	134	<0.4	<5	107	0.69	0.022
1818015	Soil		0.011	<0.5	0.0042	0.0021	0.0098	70	<5	<2	35	11	375	3.31	<20	6	86	<0.4	<5	113	0.66	0.021
1818016	Soil		0.009	<0.5	0.0030	0.0014	0.0073	58	<5	<2	24	11	505	2.56	<20	8	135	<0.4	<5	89	1.21	0.069
1818017	Soil		0.156	2.3	0.0046	0.0186	0.0321	1066	<5	<2	40	14	490	4.73	<20	15	107	5.7	6	109	0.75	0.065
1818018	Soil		0.160	7.4	0.0062	0.0902	0.1008	2892	<5	4	82	40	794	9.32	<20	26	79	14.7	11	132	0.37	0.101
1818019	Soil		0.018	<0.5	0.0053	0.0031	0.0140	103	<5	<2	31	10	600	3.08	<20	8	100	0.7	<5	106	0.85	0.065
1818020	Soil		<0.005	<0.5	0.0031	0.0019	0.0052	17	<5	<2	21	10	351	2.67	<20	6	140	<0.4	<5	99	1.18	0.060
1818021	Soil		0.012	0.6	0.0038	0.0016	0.0082	66	<5	<2	31	11	517	2.88	<20	7	149	<0.4	<5	101	1.42	0.078
1818024	Soil		0.035	0.6	0.0052	0.0029	0.0169	153	<5	<2	38	12	616	3.36	<20	7	108	1.1	<5	123	1.29	0.064
1818026	Soil		0.008	0.7	0.0024	0.0015	0.0105	50	<5	<2	27	10	420	2.72	<20	7	106	<0.4	<5	105	0.73	0.022
1818033	Soil		0.027	0.9	0.0053	0.0020	0.0112	227	<5	<2	40	16	836	3.65	<20	14	112	0.8	<5	98	0.73	0.054
1818034	Soil		0.130	0.9	0.0031	0.0014	0.0095	300	5	<2	28	11	615	3.70	<20	14	92	<0.4	<5	78	0.65	0.052
1818035	Soil		0.010	<0.5	0.0035	0.0017	0.0090	34	<5	<2	29	10	443	3.01	<20	8	128	<0.4	<5	107	0.81	0.045
1818036	Soil		0.130	<0.5	0.0033	0.0012	0.0106	397	9	<2	25	10	418	3.92	<20	16	94	<0.4	<5	73	0.32	0.034
1818037	Soil		0.018	<0.5	0.0029	0.0021	0.0074	92	<5	<2	25	10	462	2.99	<20	9	125	<0.4	<5	92	0.75	0.048

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817490	Soil	29	54	0.58	904	0.26	4.52	0.56	1.14	<4	43	<2	11	6	1	9	<0.1
1817491	Soil	33	83	1.71	812	0.31	7.58	0.39	2.84	<4	95	3	12	8	2	13	<0.1
1817492	Soil	32	56	0.66	960	0.34	5.02	0.84	1.36	<4	54	<2	10	8	1	9	<0.1
1817493	Soil	34	62	0.68	1040	0.32	5.28	0.81	1.36	<4	53	<2	12	7	1	10	<0.1
1817494	Soil	37	61	0.70	999	0.34	5.11	0.94	1.32	<4	52	<2	12	7	1	9	<0.1
1817495	Soil	29	67	0.68	1054	0.34	5.46	0.91	1.29	<4	49	2	10	9	1	10	<0.1
1818001	Soil	21	45	0.74	775	0.26	3.41	0.63	0.80	<4	36	<2	12	5	<1	8	0.1
1818004	Soil	21	33	1.08	716	0.21	3.42	0.89	0.88	<4	31	<2	10	5	<1	6	<0.1
1818007	Soil	22	52	0.69	1014	0.25	4.00	0.54	0.96	<4	37	<2	11	6	1	9	<0.1
1818008	Soil	26	58	0.79	1017	0.29	4.26	0.56	1.10	<4	45	<2	12	6	1	9	<0.1
1818009	Soil	28	58	1.50	1001	0.28	4.47	0.59	1.27	<4	50	<2	13	7	1	9	<0.1
1818010	Soil	28	64	1.83	1126	0.30	5.30	0.52	1.61	<4	58	<2	14	8	2	11	<0.1
1818011	Soil	30	50	0.78	913	0.31	4.03	0.76	1.18	<4	47	<2	12	7	1	8	0.2
1818012	Soil	28	48	0.56	736	0.36	4.20	0.91	1.02	<4	50	<2	10	8	<1	8	<0.1
1818013	Soil	26	57	0.60	707	0.37	4.28	0.78	0.96	<4	44	<2	9	7	<1	8	<0.1
1818014	Soil	33	48	0.69	905	0.33	4.84	1.00	1.05	<4	55	2	13	8	1	9	<0.1
1818015	Soil	27	50	0.61	896	0.26	4.07	0.54	0.71	<4	38	<2	9	5	1	9	<0.1
1818016	Soil	26	48	0.61	871	0.28	3.94	0.85	0.90	<4	43	<2	13	6	<1	8	<0.1
1818017	Soil	47	63	0.77	1274	0.29	6.73	0.48	2.75	<4	61	6	15	6	2	11	<0.1
1818018	Soil	55	91	0.63	1395	0.21	8.38	0.28	3.82	<4	92	13	18	7	3	15	<0.1
1818019	Soil	28	49	0.63	949	0.28	3.73	0.61	0.87	<4	38	<2	13	5	<1	9	<0.1
1818020	Soil	28	51	0.53	1030	0.28	4.37	0.84	0.82	<4	43	<2	13	6	1	9	<0.1
1818021	Soil	28	61	0.67	1086	0.29	4.63	0.87	1.02	<4	47	<2	14	7	1	10	<0.1
1818024	Soil	30	58	0.91	1229	0.28	4.93	0.57	1.38	<4	47	<2	13	6	1	10	<0.1
1818026	Soil	26	49	0.60	883	0.30	4.11	0.74	0.76	<4	42	<2	9	7	<1	8	<0.1
1818033	Soil	38	62	0.80	999	0.35	6.29	0.84	2.38	<4	56	3	15	10	2	10	<0.1
1818034	Soil	34	55	0.86	989	0.37	6.61	0.77	2.88	<4	58	4	11	10	2	9	<0.1
1818035	Soil	29	52	0.72	917	0.32	4.63	0.96	1.03	<4	47	<2	13	7	1	9	<0.1
1818036	Soil	38	51	0.78	1051	0.33	6.44	0.50	2.90	<4	61	4	10	8	2	9	0.1
1818037	Soil	33	48	0.75	925	0.32	4.67	0.81	1.46	<4	42	2	11	7	1	9	<0.1

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		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1818038	Soil		0.022	0.6	0.0035	0.0024	0.0087	116	<5	<2	30	10	589	3.36	<20	10	122	<0.4	<5	103	0.70	0.052
1818039	Soil		0.016	0.7	0.0037	0.0018	0.0089	83	<5	<2	31	12	703	3.17	<20	9	123	<0.4	<5	104	0.94	0.066
1818040	Soil		0.007	<0.5	0.0029	0.0019	0.0088	54	<5	<2	27	9	481	2.73	<20	7	113	<0.4	<5	111	0.79	0.063
1818041	Soil		0.008	<0.5	0.0029	0.0016	0.0071	32	<5	<2	26	9	424	2.71	<20	8	136	<0.4	<5	104	0.85	0.063
1818042	Soil		0.021	0.5	0.0028	0.0015	0.0073	29	<5	<2	25	10	445	2.73	<20	7	131	<0.4	<5	108	0.87	0.055
1818043	Soil		<0.005	<0.5	0.0020	0.0012	0.0059	14	<5	<2	23	8	274	2.56	<20	7	151	<0.4	<5	105	0.80	0.058
1818044	Soil		0.026	<0.5	0.0039	0.0015	0.0080	33	<5	<2	31	9	356	2.87	<20	8	131	<0.4	<5	110	0.82	0.046
1818045	Soil		<0.005	<0.5	0.0024	0.0015	0.0063	16	<5	<2	26	9	392	2.82	<20	9	149	<0.4	<5	111	0.84	0.063
1818109	Soil		<0.005	1.3	0.0012	0.0013	0.0070	18	<5	<2	16	7	278	2.70	<20	6	113	<0.4	<5	118	0.73	0.022
1818110	Soil		0.039	<0.5	0.0042	0.0029	0.0096	102	<5	2	30	9	316	3.34	<20	7	101	<0.4	<5	136	0.67	0.031
1818111	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.
1818112	Soil		0.450	1.7	0.0073	0.0136	0.0208	323	<5	2	40	17	760	4.06	<20	8	141	2.0	6	138	2.18	0.077
1818113	Soil		0.217	0.7	0.0096	0.0024	0.0453	591	18	4	75	27	893	9.13	<20	20	167	1.3	<5	116	3.19	0.039
1818114	Soil		0.022	0.5	0.0046	0.0032	0.0181	104	<5	2	44	13	596	3.43	<20	9	139	1.3	<5	118	1.74	0.083
1818115	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.
1818116	Soil		0.052	5.1	0.0137	0.0267	0.1040	481	<5	13	148	22	810	6.43	<20	14	124	4.6	16	328	0.34	0.112
1818123	Soil		0.055	0.7	0.0068	0.0028	0.0270	143	<5	2	47	16	583	5.12	<20	14	206	0.5	<5	174	1.21	0.071
1818124	Soil		0.020	<0.5	0.0029	0.0017	0.0096	26	<5	<2	33	13	601	3.31	<20	9	170	<0.4	<5	109	1.33	0.027
1818125	Soil		0.037	<0.5	0.0032	0.0014	0.0128	62	<5	<2	34	10	466	3.14	<20	8	171	<0.4	<5	132	1.44	0.037
1818126	Soil		0.133	2.3	0.0066	0.0319	0.0859	213	<5	7	60	17	1607	4.76	<20	11	143	6.9	<5	154	1.04	0.072
1818127	Soil		0.368	9.3	0.0071	0.0800	0.1365	198	<5	8	62	23	3440	3.81	<20	9	140	17.6	<5	92	2.32	0.066
1818128	Soil		0.098	0.6	0.0054	0.0046	0.0245	195	6	2	43	13	616	3.69	<20	10	136	1.8	<5	113	1.68	0.065
1818129	Soil		0.062	0.7	0.0040	0.0041	0.0130	110	<5	<2	29	10	507	2.82	<20	6	116	0.8	<5	104	1.16	0.061
1818130	Soil		0.023	0.8	0.0042	0.0028	0.0147	84	<5	<2	31	11	605	2.85	<20	5	118	1.0	<5	107	1.25	0.050
1818131	Soil		0.059	0.6	0.0040	0.0026	0.0129	199	<5	<2	32	10	483	2.82	<20	6	119	0.6	<5	111	1.16	0.062
1818132	Soil		0.084	0.8	0.0047	0.0036	0.0243	195	<5	3	37	12	561	3.34	<20	8	120	2.1	<5	109	1.39	0.072
1818133	Soil		0.015	<0.5	0.0033	0.0029	0.0100	70	6	<2	27	10	498	2.86	<20	8	122	0.5	<5	106	0.95	0.057
1818134	Soil		0.017	<0.5	0.0029	0.0024	0.0105	73	<5	<2	27	9	333	3.02	<20	5	106	<0.4	<5	111	0.80	0.047
1818135	Soil		0.014	<0.5	0.0056	0.0028	0.0116	83	<5	<2	36	10	475	2.98	<20	6	104	0.4	<5	106	0.87	0.044
1818501	Soil		0.039	<0.5	0.0029	0.0015	0.0072	70	<5	<2	33	11	396	3.15	<20	9	130	<0.4	7	104	0.65	0.036

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1818038	Soil	39	63	0.79	1083	0.34	5.48	0.75	1.83	<4	49	<2	12	8	2	10	<0.1
1818039	Soil	31	58	0.75	1042	0.32	4.79	0.77	1.40	<4	45	2	12	7	1	10	<0.1
1818040	Soil	29	46	0.67	955	0.30	4.12	0.81	0.98	<4	42	<2	12	6	1	9	<0.1
1818041	Soil	35	48	0.68	906	0.33	4.43	0.98	1.02	<4	46	<2	13	7	1	9	<0.1
1818042	Soil	29	48	0.71	927	0.32	4.36	0.97	1.00	<4	48	<2	11	7	1	9	<0.1
1818043	Soil	30	46	0.71	931	0.33	4.85	1.11	1.15	<4	50	<2	13	9	1	9	<0.1
1818044	Soil	31	51	0.71	977	0.32	4.50	0.93	1.03	<4	49	<2	15	7	1	10	<0.1
1818045	Soil	32	54	0.75	978	0.34	4.84	1.10	1.17	<4	52	<2	14	8	1	9	<0.1
1818109	Soil	25	51	0.54	695	0.38	3.97	0.90	0.76	<4	48	<2	9	9	<1	7	<0.1
1818110	Soil	30	54	0.61	1100	0.29	4.42	0.61	0.96	9	43	<2	10	5	1	9	<0.1
1818111	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.
1818112	Soil	29	48	1.10	1379	0.25	4.72	0.52	1.23	43	44	3	12	5	2	9	<0.1
1818113	Soil	45	68	1.02	1222	0.23	7.85	0.52	2.32	>200	55	7	27	8	4	13	<0.1
1818114	Soil	31	62	0.92	1397	0.28	5.11	0.69	1.51	<4	50	2	12	7	1	10	<0.1
1818115	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.
1818116	Soil	39	113	0.56	6879	0.18	8.61	0.34	3.57	27	111	5	17	5	3	16	<0.1
1818123	Soil	45	75	1.25	2267	0.29	7.07	0.52	2.44	6	64	4	18	6	2	15	0.1
1818124	Soil	33	54	0.82	904	0.33	4.85	1.00	1.09	<4	54	<2	16	7	1	10	<0.1
1818125	Soil	26	59	0.82	1420	0.32	5.38	0.96	1.30	<4	52	3	13	8	2	10	<0.1
1818126	Soil	41	70	0.87	2271	0.26	6.20	0.61	1.92	<4	58	3	14	6	2	12	<0.1
1818127	Soil	34	53	0.63	1022	0.22	5.21	0.47	1.42	4	42	5	15	4	2	10	<0.1
1818128	Soil	39	54	0.91	1210	0.27	5.27	0.55	1.63	8	46	2	15	6	2	10	<0.1
1818129	Soil	30	46	0.70	979	0.30	4.07	0.63	1.03	25	40	2	12	5	1	9	<0.1
1818130	Soil	30	48	0.70	939	0.30	4.08	0.70	0.92	<4	40	<2	12	5	1	9	<0.1
1818131	Soil	29	48	0.71	1049	0.28	3.99	0.72	1.00	4	44	<2	12	6	1	9	<0.1
1818132	Soil	29	53	0.82	1276	0.28	4.78	0.62	1.43	8	46	2	13	6	1	10	<0.1
1818133	Soil	29	50	0.67	970	0.33	4.16	0.79	1.04	<4	46	<2	12	7	1	9	<0.1
1818134	Soil	25	55	0.63	959	0.29	4.18	0.68	0.94	<4	43	<2	9	5	1	8	<0.1
1818135	Soil	27	62	0.70	984	0.27	3.94	0.67	0.96	<4	44	3	12	5	1	9	<0.1
1818501	Soil	33	58	0.76	981	0.35	5.22	0.98	1.35	<4	65	<2	13	8	1	10	<0.1

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000215.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1818503	Soil		0.006	<0.5	0.0021	0.0012	0.0067	19	<5	<2	23	8	277	2.89	<20	8	147	<0.4	<5	110	0.67	0.073
1818504	Soil		0.007	<0.5	0.0024	0.0015	0.0066	38	<5	<2	23	9	287	2.58	<20	8	133	<0.4	<5	100	0.61	0.059
1818505	Soil		0.006	<0.5	0.0021	0.0015	0.0067	44	<5	<2	22	8	352	2.61	<20	9	110	<0.4	5	89	0.54	0.055
1818506	Soil		0.060	0.6	0.0024	0.0019	0.0093	74	<5	<2	28	13	526	3.56	<20	10	142	<0.4	9	120	0.59	0.054
1818507	Soil		0.022	0.7	0.0015	0.0020	0.0056	71	<5	<2	17	7	494	2.39	<20	7	101	<0.4	<5	107	0.45	0.070
1818508	Soil		0.015	<0.5	0.0024	0.0018	0.0076	92	<5	<2	24	9	351	2.71	<20	8	100	<0.4	7	84	0.60	0.062
1818509	Soil		0.009	<0.5	0.0031	0.0014	0.0095	26	<5	<2	30	10	484	3.17	<20	8	184	<0.4	<5	115	1.00	0.084
1818510	Soil		0.009	<0.5	0.0025	0.0015	0.0078	25	<5	<2	26	9	379	2.88	<20	7	172	<0.4	<5	109	0.87	0.072
1818511	Soil		<0.005	<0.5	0.0022	0.0012	0.0060	15	<5	<2	21	8	355	2.48	<20	7	157	<0.4	<5	84	0.86	0.077
1818512	Soil		0.007	<0.5	0.0023	0.0014	0.0059	14	<5	<2	21	7	335	2.40	<20	6	160	<0.4	<5	82	0.86	0.077
1818513	Soil		<0.005	<0.5	0.0013	0.0013	0.0053	18	<5	<2	18	7	253	2.53	<20	6	133	<0.4	<5	100	0.60	0.041
1818514	Soil		<0.005	<0.5	0.0016	0.0012	0.0057	14	<5	<2	19	8	296	2.21	<20	5	152	<0.4	<5	82	0.81	0.067
1818517	Soil		0.132	<0.5	0.0031	0.0026	0.0085	282	<5	<2	25	10	415	2.61	<20	9	75	<0.4	16	70	0.56	0.073
1818518	Soil		0.021	<0.5	0.0031	0.0024	0.0099	197	<5	<2	30	12	676	2.85	<20	8	100	<0.4	12	82	0.69	0.070
1818520	Soil		0.015	0.7	0.0034	0.0019	0.0089	102	<5	<2	30	13	502	2.95	<20	7	95	<0.4	<5	92	0.72	0.072
1818521	Soil		0.007	<0.5	0.0020	0.0019	0.0078	74	<5	<2	26	11	1356	2.46	<20	5	94	<0.4	7	65	0.71	0.077
1818527	Soil		0.093	0.8	0.0053	0.0041	0.0117	1152	<5	<2	42	18	560	4.41	<20	24	79	<0.4	85	105	0.24	0.042
1818528	Soil		0.062	1.8	0.0032	0.0015	0.0078	760	<5	<2	26	11	1101	2.62	<20	7	159	0.8	23	84	1.57	0.084
1818529	Soil		1.622	0.6	0.0030	0.0043	0.0091	1953	<5	<2	24	17	788	3.84	<20	16	88	1.2	25	86	0.32	0.039
1818530	Soil		0.126	0.6	0.0031	0.0038	0.0084	1731	7	<2	30	11	366	4.16	<20	15	93	0.6	29	93	0.32	0.033
1818531	Soil		0.037	<0.5	0.0029	0.0022	0.0112	693	<5	<2	36	15	518	4.50	<20	19	106	0.7	19	105	0.54	0.064
1818532	Soil		0.019	<0.5	0.0028	0.0018	0.0086	375	<5	<2	32	14	755	3.76	<20	9	142	0.5	5	96	1.09	0.066
1818533	Soil		0.024	<0.5	0.0034	0.0017	0.0081	267	<5	<2	32	12	662	3.47	<20	11	149	0.5	<5	89	1.36	0.076
1818535	Soil		0.027	<0.5	0.0035	0.0019	0.0089	552	<5	<2	32	12	668	3.48	<20	14	130	0.7	9	92	1.12	0.069
1818536	Soil		0.037	<0.5	0.0032	0.0015	0.0080	441	<5	<2	33	12	524	3.22	<20	11	145	0.6	7	98	1.16	0.062
1818537	Soil		0.041	<0.5	0.0029	0.0010	0.0076	689	5	<2	28	10	537	2.70	<20	7	153	0.8	7	77	1.76	0.080
1818538	Soil		0.037	<0.5	0.0042	0.0020	0.0101	733	<5	<2	37	14	650	4.14	<20	18	123	0.5	19	109	0.74	0.083
1818539	Soil		0.044	<0.5	0.0030	0.0014	0.0089	944	<5	<2	31	10	472	3.16	<20	10	148	0.7	10	92	1.44	0.085
1818540	Soil		0.062	<0.5	0.0030	0.0012	0.0078	1022	<5	<2	32	11	595	2.95	<20	10	128	0.7	8	87	1.14	0.076
1818541	Soil		0.039	<0.5	0.0025	0.0013	0.0072	699	<5	<2	26	9	471	2.59	<20	7	145	0.7	<5	84	1.26	0.076

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1818503	Soil	32	55	0.66	967	0.34	4.92	1.07	1.26	<4	54	<2	13	8	1	9	<0.1
1818504	Soil	33	50	0.64	878	0.32	4.90	0.99	1.30	<4	52	<2	11	7	1	9	<0.1
1818505	Soil	34	44	0.59	764	0.30	4.37	0.87	1.14	<4	50	<2	11	7	1	8	<0.1
1818506	Soil	29	61	0.72	935	0.35	5.44	1.02	1.47	<4	60	<2	10	8	1	9	<0.1
1818507	Soil	29	49	0.46	849	0.38	4.38	0.80	1.23	<4	60	<2	10	8	1	8	<0.1
1818508	Soil	34	43	0.57	781	0.32	4.23	0.80	1.05	<4	51	<2	11	7	1	8	<0.1
1818509	Soil	33	53	0.73	1223	0.35	5.30	1.18	1.34	<4	60	<2	16	9	1	10	<0.1
1818510	Soil	29	52	0.70	1053	0.33	4.98	1.15	1.28	<4	54	<2	13	8	1	9	<0.1
1818511	Soil	28	41	0.57	756	0.32	4.09	1.06	1.03	<4	45	<2	11	7	1	8	<0.1
1818512	Soil	30	41	0.57	772	0.30	4.18	1.08	1.04	<4	42	<2	11	6	1	8	<0.1
1818513	Soil	28	48	0.58	808	0.33	4.31	0.99	1.11	<4	48	2	9	8	1	8	<0.1
1818514	Soil	25	40	0.54	803	0.29	3.97	1.02	0.97	<4	42	<2	10	6	<1	7	<0.1
1818517	Soil	36	35	0.52	684	0.24	3.70	0.63	1.11	<4	43	<2	11	5	<1	7	<0.1
1818518	Soil	33	45	0.63	839	0.26	4.41	0.80	1.36	<4	55	<2	12	6	1	8	<0.1
1818520	Soil	30	51	0.62	829	0.30	3.83	0.63	1.10	<4	46	<2	11	6	1	8	<0.1
1818521	Soil	24	41	0.49	678	0.24	3.48	0.70	0.97	<4	39	<2	10	5	<1	7	<0.1
1818527	Soil	69	82	0.57	1158	0.29	9.75	0.37	5.11	<4	137	3	11	7	3	15	<0.1
1818528	Soil	32	52	0.59	890	0.23	5.14	0.70	1.42	<4	46	3	13	5	1	9	<0.1
1818529	Soil	46	61	0.38	817	0.20	6.82	0.53	2.60	<4	83	7	9	5	2	10	<0.1
1818530	Soil	42	63	0.44	843	0.23	7.90	0.60	2.81	<4	85	4	9	6	2	10	<0.1
1818531	Soil	55	84	0.85	874	0.28	9.21	0.50	4.02	<4	69	5	10	9	3	16	<0.1
1818532	Soil	39	81	0.99	956	0.28	7.29	0.63	2.58	<4	63	4	11	8	2	13	<0.1
1818533	Soil	39	70	0.93	903	0.24	6.63	0.64	2.20	<4	60	4	13	7	2	12	<0.1
1818535	Soil	45	60	0.81	982	0.29	6.46	0.65	2.18	<4	64	3	14	8	2	12	<0.1
1818536	Soil	38	65	0.77	1028	0.32	5.91	0.76	1.79	<4	60	4	15	9	2	11	<0.1
1818537	Soil	33	58	0.65	856	0.24	5.26	0.59	1.64	<4	50	5	12	6	1	10	<0.1
1818538	Soil	55	69	0.83	945	0.36	7.27	0.66	2.93	<4	74	3	17	10	2	13	<0.1
1818539	Soil	34	64	0.76	980	0.28	5.88	0.67	1.78	<4	55	3	13	8	1	11	<0.1
1818540	Soil	41	54	0.68	894	0.31	4.92	0.72	1.36	<4	54	2	15	8	1	10	<0.1
1818541	Soil	32	54	0.63	936	0.29	4.76	0.80	1.26	<4	49	4	13	7	1	9	<0.1

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		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1818542	Soil		0.073	<0.5	0.0033	0.0014	0.0095	1143	5	<2	37	11	456	3.23	<20	11	139	0.6	9	101	1.05	0.077
1818543	Soil		0.047	<0.5	0.0031	0.0013	0.0065	861	<5	<2	28	9	578	2.58	<20	7	165	0.8	7	83	1.74	0.094
1818544	Soil		0.050	0.6	0.0034	0.0011	0.0094	981	5	<2	32	10	444	3.20	<20	10	140	0.5	7	113	0.97	0.074
1818601	Soil		0.013	0.7	0.0045	0.0020	0.0120	45	<5	<2	32	12	469	2.86	<20	6	131	0.9	<5	106	2.49	0.086
1818602	Soil		0.022	1.2	0.0069	0.0025	0.0181	163	<5	<2	45	16	1348	3.56	<20	6	119	2.5	<5	91	1.78	0.092
1818603	Soil		0.016	0.5	0.0056	0.0025	0.0146	99	<5	<2	35	13	587	3.26	<20	6	123	0.9	<5	116	1.41	0.084
1818604	Soil		0.016	<0.5	0.0049	0.0017	0.0089	20	<5	<2	26	10	400	2.71	<20	5	135	2.8	<5	97	1.22	0.079
1818605	Soil		0.009	<0.5	0.0026	0.0016	0.0103	85	6	<2	27	8	296	3.03	<20	5	92	<0.4	<5	111	0.86	0.039
1818607	Soil		0.026	<0.5	0.0041	0.0013	0.0094	28	<5	<2	30	10	315	2.28	<20	5	124	1.1	<5	89	1.35	0.074
1818614	Soil		0.025	0.9	0.0047	0.0025	0.0110	110	<5	<2	30	12	564	3.20	<20	5	103	0.7	<5	105	0.99	0.058
1818615	Soil		0.012	<0.5	0.0030	0.0012	0.0077	26	<5	<2	28	10	377	3.13	<20	7	138	<0.4	<5	114	0.81	0.038
1818616	Soil		0.011	<0.5	0.0040	0.0009	0.0081	44	<5	<2	34	12	387	3.05	<20	6	124	<0.4	<5	111	0.84	0.030
1818617	Soil		0.009	<0.5	0.0030	0.0008	0.0102	43	<5	<2	28	9	409	2.99	<20	5	119	0.7	<5	110	1.34	0.051
1818618	Soil		0.006	<0.5	0.0028	0.0015	0.0092	29	<5	<2	30	11	414	3.25	<20	9	138	0.4	<5	122	0.80	0.034
1818619	Soil		0.007	<0.5	0.0026	0.0023	0.0069	21	<5	<2	25	9	328	2.88	<20	8	130	<0.4	<5	106	0.77	0.032
1818620	Soil		0.012	0.5	0.0050	0.0031	0.0145	99	<5	<2	31	11	636	3.15	<20	6	97	0.7	<5	112	0.85	0.061
1818621	Soil		0.011	<0.5	0.0045	0.0014	0.0122	81	<5	<2	31	11	515	3.08	<20	4	101	0.4	<5	113	0.80	0.040
1818622	Soil		0.012	<0.5	0.0025	0.0019	0.0065	27	<5	<2	25	10	338	3.02	<20	7	130	<0.4	<5	109	0.77	0.034
1818623	Soil		0.014	<0.5	0.0048	0.0017	0.0096	75	<5	<2	30	9	498	2.79	<20	6	84	<0.4	<5	104	0.80	0.034
1818624	Soil		0.007	<0.5	0.0037	0.0010	0.0063	24	<5	<2	27	10	401	2.81	<20	7	128	<0.4	<5	100	0.83	0.033
1818625	Soil		0.016	<0.5	0.0045	0.0021	0.0101	62	<5	<2	31	12	627	3.10	<20	6	116	<0.4	<5	116	0.98	0.048
1818626	Soil		0.010	<0.5	0.0040	0.0014	0.0086	62	<5	<2	27	10	575	2.85	<20	5	95	<0.4	<5	102	0.81	0.054
1818636	Soil		0.010	<0.5	0.0031	0.0014	0.0073	27	<5	<2	28	11	540	2.74	<20	10	136	0.5	<5	101	1.11	0.060
1818637	Soil		0.033	<0.5	0.0052	0.0027	0.0118	77	<5	<2	36	11	487	3.10	<20	6	113	<0.4	<5	112	1.02	0.050
1818638	Soil		0.015	<0.5	0.0043	0.0021	0.0099	69	<5	<2	30	9	457	2.83	<20	5	96	<0.4	<5	100	0.79	0.037
1818639	Soil		0.013	<0.5	0.0029	0.0018	0.0076	50	<5	<2	26	8	425	2.50	<20	5	128	<0.4	<5	90	1.09	0.047
1818640	Soil		0.014	<0.5	0.0034	0.0018	0.0089	47	<5	<2	27	10	574	2.62	<20	6	139	0.6	<5	89	1.64	0.067
1818641	Soil		0.014	<0.5	0.0041	0.0021	0.0101	64	<5	<2	30	10	557	2.82	<20	5	131	<0.4	<5	98	1.94	0.066
1818627	Soil		0.011	<0.5	0.0028	0.0014	0.0065	34	<5	<2	26	9	418	2.72	<20	6	130	<0.4	<5	101	0.77	0.046
1818628	Soil		0.017	0.5	0.0040	0.0022	0.0089	47	<5	<2	29	10	493	2.91	<20	6	120	<0.4	<5	106	0.90	0.050

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1818542	Soil	39	63	0.74	1091	0.32	5.91	0.79	1.71	<4	61	3	16	9	2	11	<0.1
1818543	Soil	28	51	0.57	1004	0.23	4.81	0.69	1.19	<4	44	4	13	6	1	9	<0.1
1818544	Soil	37	58	0.73	1133	0.33	5.84	0.84	1.67	<4	61	4	16	9	2	11	<0.1
1818601	Soil	28	45	1.10	976	0.30	4.23	0.81	1.02	<4	45	3	14	7	1	10	<0.1
1818602	Soil	26	54	0.73	1202	0.23	4.33	0.66	0.92	<4	38	3	18	5	1	11	<0.1
1818603	Soil	28	47	0.92	1233	0.32	4.68	0.85	1.07	<4	46	2	15	7	1	10	<0.1
1818604	Soil	25	54	0.65	917	0.28	4.53	0.86	0.89	<4	45	2	13	6	<1	9	<0.1
1818605	Soil	25	52	0.62	925	0.29	4.31	0.62	0.88	<4	43	4	10	6	<1	9	<0.1
1818607	Soil	26	48	0.66	880	0.27	3.89	0.81	0.89	<4	40	5	14	6	<1	9	<0.1
1818614	Soil	26	46	0.67	822	0.35	3.87	0.77	0.86	<4	40	4	14	7	<1	9	<0.1
1818615	Soil	32	56	0.70	1018	0.33	5.12	1.03	1.10	<4	53	4	15	9	1	10	<0.1
1818616	Soil	24	53	0.71	965	0.31	4.91	0.92	0.96	<4	42	3	10	7	1	9	<0.1
1818617	Soil	26	51	0.77	936	0.31	4.48	0.82	0.94	<4	44	4	12	7	<1	9	<0.1
1818618	Soil	32	53	0.76	1132	0.33	5.32	1.06	1.17	<4	51	3	17	9	1	11	<0.1
1818619	Soil	33	46	0.67	938	0.32	4.74	1.01	1.02	<4	53	3	18	8	1	10	<0.1
1818620	Soil	26	51	0.68	1030	0.29	4.27	0.67	0.98	<4	42	<2	14	6	1	10	<0.1
1818621	Soil	27	51	0.69	1074	0.29	4.38	0.69	0.99	<4	44	<2	15	6	1	11	<0.1
1818622	Soil	32	51	0.68	924	0.33	4.86	1.00	1.02	<4	49	<2	15	8	1	10	<0.1
1818623	Soil	25	43	0.60	829	0.32	3.66	0.65	0.77	<4	39	4	13	6	<1	9	<0.1
1818624	Soil	29	46	0.64	847	0.32	4.44	0.96	0.93	<4	45	3	14	8	1	9	<0.1
1818625	Soil	27	51	0.73	994	0.34	4.46	0.82	0.93	<4	43	5	15	7	1	10	<0.1
1818626	Soil	27	42	0.62	863	0.28	4.13	0.75	1.11	<4	41	2	14	6	<1	9	<0.1
1818636	Soil	29	58	0.69	983	0.31	4.52	0.95	0.97	<4	47	3	14	7	1	9	<0.1
1818637	Soil	25	52	0.76	1063	0.30	4.39	0.74	1.03	<4	44	<2	13	6	1	10	<0.1
1818638	Soil	27	39	0.62	859	0.30	3.78	0.68	0.85	<4	40	<2	13	6	<1	9	<0.1
1818639	Soil	25	51	0.63	889	0.27	4.14	0.86	0.89	<4	40	<2	11	7	<1	9	<0.1
1818640	Soil	25	51	0.75	987	0.27	4.23	0.79	0.91	<4	41	<2	12	6	1	9	<0.1
1818641	Soil	27	53	0.96	976	0.28	4.19	0.78	0.94	<4	42	<2	13	6	1	9	<0.1
1818627	Soil	29	45	0.66	906	0.31	4.42	0.96	0.98	<4	46	<2	12	8	1	9	<0.1
1818628	Soil	28	52	0.70	956	0.30	4.31	0.85	0.97	<4	45	<2	13	7	1	9	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1818629	Soil		0.007	<0.5	0.0027	0.0017	0.0070	26	<5	<2	25	10	378	2.85	<20	5	127	<0.4	<5	101	0.89	0.053
1818630	Soil		<0.005	<0.5	0.0021	0.0016	0.0065	14	<5	<2	25	9	369	2.83	<20	6	162	<0.4	<5	108	0.89	0.052
1818631	Soil		0.011	<0.5	0.0040	0.0024	0.0108	64	<5	<2	28	10	541	2.64	<20	5	111	0.7	<5	95	1.93	0.072
1818632	Soil		0.007	<0.5	0.0027	0.0016	0.0066	15	<5	<2	28	9	384	2.86	<20	7	158	<0.4	<5	106	0.95	0.057
1818633	Soil		0.020	1.0	0.0058	0.0021	0.0094	118	<5	<2	30	9	566	4.45	<20	16	186	<0.4	<5	124	1.24	0.080
1818634	Soil		0.014	<0.5	0.0048	0.0025	0.0100	79	<5	<2	35	12	586	3.18	<20	6	127	<0.4	<5	104	1.21	0.088
1818635	Soil		0.015	0.5	0.0056	0.0029	0.0133	75	<5	<2	33	11	582	3.14	<20	6	101	<0.4	<5	112	1.60	0.082
1818707	Soil		0.022	1.1	0.0054	0.0035	0.0117	245	<5	<2	43	17	516	3.73	<20	6	140	<0.4	<5	110	1.27	0.056
1818728	Soil		0.012	<0.5	0.0010	0.0009	0.0057	67	<5	<2	16	7	401	1.75	<20	6	178	<0.4	<5	73	1.18	0.057
1818736	Soil		<0.005	<0.5	0.0019	0.0017	0.0081	21	<5	<2	27	10	303	3.27	<20	5	124	<0.4	<5	113	0.65	0.022
1818737	Soil		<0.005	0.8	0.0021	0.0015	0.0078	37	<5	<2	24	9	362	3.65	<20	6	146	<0.4	<5	137	0.79	0.036
1818738	Soil		<0.005	0.9	0.0013	0.0017	0.0061	26	<5	<2	16	5	253	3.01	<20	5	110	<0.4	<5	112	0.53	0.044
1818739	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.
1818740	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.
1818741	Soil		0.035	1.3	0.0029	0.0026	0.0066	93	<5	<2	21	6	294	2.55	<20	4	81	<0.4	<5	100	0.58	0.040
1818742	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.
1816133	Soil		0.051	1.0	0.0061	0.0028	0.0132	615	<5	<2	53	17	728	4.06	<20	11	100	<0.4	12	95	0.78	0.092
1816235	Soil		0.016	0.6	0.0028	0.0024	0.0099	272	<5	<2	61	14	479	3.45	<20	8	143	<0.4	<5	109	0.86	0.077
1816236	Soil		0.013	<0.5	0.0031	0.0018	0.0084	268	<5	<2	40	12	588	3.20	<20	7	144	<0.4	<5	98	0.90	0.092
1816237	Soil		0.021	<0.5	0.0027	0.0014	0.0081	428	<5	<2	45	13	480	3.46	<20	9	115	<0.4	6	111	0.65	0.072
1816238	Soil		0.089	0.6	0.0031	0.0014	0.0084	641	<5	<2	59	20	785	4.14	<20	6	99	<0.4	10	112	0.53	0.091
1816239	Soil		0.014	<0.5	0.0030	0.0019	0.0075	130	<5	<2	27	16	790	2.83	<20	8	119	<0.4	5	93	0.81	0.068
1816240	Soil		0.011	<0.5	0.0023	0.0018	0.0066	103	<5	2	21	11	609	2.60	<20	7	119	<0.4	<5	95	0.74	0.068
1816241	Soil		0.011	<0.5	0.0026	0.0011	0.0067	78	<5	<2	23	8	381	2.50	<20	7	124	<0.4	<5	99	0.73	0.066
1816242	Soil		0.012	0.5	0.0031	0.0017	0.0074	97	<5	<2	28	9	415	2.80	<20	9	132	<0.4	5	109	0.80	0.068
1816243	Soil		0.010	<0.5	0.0024	0.0016	0.0066	81	<5	<2	23	8	361	2.39	<20	6	125	<0.4	<5	94	0.76	0.066
1816244	Soil		0.007	<0.5	0.0025	0.0015	0.0074	88	<5	<2	24	11	678	2.59	<20	6	124	0.4	<5	83	0.85	0.081
1816245	Soil		0.009	<0.5	0.0026	0.0016	0.0075	89	<5	<2	24	9	388	2.53	<20	8	120	0.4	<5	91	0.71	0.070
1816329	Soil		0.099	0.9	0.0061	0.0025	0.0133	1379	6	2	65	22	796	5.38	<20	12	135	<0.4	213	145	0.86	0.079
1816340	Soil		0.092	0.7	0.0033	0.0014	0.0108	618	<5	<2	40	12	450	3.75	<20	10	157	<0.4	31	107	1.37	0.093

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1818629	Soil		27	49	0.66	895	0.31	4.33	0.92	0.85	<4	45	<2	11	8	1	8	<0.1
1818630	Soil		31	52	0.72	1103	0.34	5.05	1.17	1.14	<4	52	<2	14	9	1	10	<0.1
1818631	Soil		25	43	0.91	833	0.29	3.67	0.66	0.83	<4	40	<2	12	6	<1	9	<0.1
1818632	Soil		31	48	0.73	1085	0.33	4.94	1.11	1.10	<4	50	<2	14	9	1	10	<0.1
1818633	Soil		48	62	1.09	1299	0.33	6.80	0.54	2.65	<4	51	3	17	8	2	14	0.1
1818634	Soil		30	45	0.84	908	0.31	4.20	0.87	0.98	<4	46	<2	14	7	1	10	<0.1
1818635	Soil		30	48	1.06	902	0.30	4.19	0.74	0.94	<4	42	<2	13	7	1	10	<0.1
1818707	Soil		30	63	1.08	878	0.36	5.02	0.89	1.19	<4	47	2	15	8	1	11	<0.1
1818728	Soil		31	37	0.56	760	0.31	4.00	1.10	1.00	<4	48	<2	12	8	<1	7	<0.1
1818736	Soil		29	48	0.68	835	0.35	4.97	0.93	0.96	<4	50	<2	9	9	1	8	<0.1
1818737	Soil		25	59	0.77	875	0.38	5.16	1.04	1.13	<4	50	<2	10	10	1	9	<0.1
1818738	Soil		25	52	0.52	723	0.34	4.39	0.88	1.02	<4	47	<2	8	9	<1	8	<0.1
1818739	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.
1818740	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.
1818741	Soil		22	45	0.54	895	0.26	3.76	0.53	0.85	<4	38	<2	7	5	<1	8	<0.1
1818742	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.
1816133	Soil		40	66	0.92	941	0.34	5.58	0.88	1.75	<4	54	<2	15	8	2	11	<0.1
1816235	Soil		31	110	1.27	1130	0.30	5.84	0.90	1.56	<4	52	<2	12	8	1	11	<0.1
1816236	Soil		26	83	0.88	1126	0.26	5.47	0.82	1.39	<4	48	<2	11	7	1	11	<0.1
1816237	Soil		34	93	1.08	1080	0.33	5.89	0.98	1.65	<4	50	<2	11	7	1	11	<0.1
1816238	Soil		25	117	1.33	958	0.36	6.11	1.59	1.51	<4	39	<2	10	8	1	11	<0.1
1816239	Soil		33	54	0.61	947	0.28	4.63	0.73	1.14	<4	45	<2	11	6	1	9	<0.1
1816240	Soil		26	54	0.57	968	0.27	4.58	0.72	1.19	<4	46	2	10	7	1	9	<0.1
1816241	Soil		34	49	0.64	972	0.31	4.69	0.81	1.26	<4	49	<2	11	8	1	9	<0.1
1816242	Soil		35	54	0.70	1096	0.32	5.20	0.84	1.40	<4	53	<2	12	8	1	10	<0.1
1816243	Soil		29	50	0.61	936	0.29	4.64	0.82	1.22	<4	46	<2	11	7	1	9	<0.1
1816244	Soil		27	50	0.63	962	0.25	4.59	0.70	1.21	<4	40	<2	10	6	1	9	<0.1
1816245	Soil		31	47	0.63	932	0.29	4.62	0.80	1.29	<4	45	2	10	7	1	9	<0.1
1816329	Soil		36	97	1.05	1367	0.42	8.09	0.84	2.76	<4	64	4	15	10	2	16	<0.1
1816340	Soil		33	90	1.17	1200	0.31	6.86	0.85	2.11	<4	60	<2	13	8	2	13	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

	Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
	Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816341	Soil	0.062	<0.5	0.0055	0.0032	0.0119	1217	<5	<2	47	18	539	4.71	<20	12	69	<0.4	16	112	0.40	0.019
1816404	Soil	0.032	<0.5	0.0043	0.0024	0.0106	224	<5	<2	37	16	692	3.47	<20	10	162	<0.4	15	96	3.34	0.069
1816406	Soil	0.033	0.6	0.0045	0.0023	0.0106	432	<5	<2	38	15	713	3.69	<20	9	155	<0.4	10	102	2.07	0.077
1816782	Soil	0.063	0.8	0.0033	0.0025	0.0128	838	<5	<2	33	13	566	3.65	<20	13	109	0.5	68	122	0.79	0.070
1816978	Soil	0.021	0.5	0.0030	0.0025	0.0122	518	<5	<2	39	28	2302	5.20	<20	8	152	0.7	8	94	1.10	0.083
1817482	Soil	0.044	<0.5	0.0033	0.0022	0.0099	560	<5	<2	32	13	932	3.27	<20	14	145	<0.4	14	76	1.34	0.079
1818502	Soil	0.007	<0.5	0.0025	0.0015	0.0066	40	<5	<2	27	9	325	2.68	<20	8	132	<0.4	<5	96	0.67	0.049
1818742	Soil	0.035	1.1	0.0053	0.0043	0.0101	157	<5	<2	35	12	506	3.24	<20	6	92	<0.4	<5	115	0.73	0.040
1818764	Soil	0.021	0.5	0.0056	0.0022	0.0091	209	<5	<2	36	11	588	3.10	<20	6	148	<0.4	<5	102	1.53	0.065
1816991	Soil	0.292	<0.5	0.0033	0.0015	0.0102	1583	<5	<2	35	15	686	3.58	<20	13	117	<0.4	79	75	1.34	0.054

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000215.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816341	Soil	36	83	1.05	1072	0.32	6.93	0.53	2.34	<4	60	3	9	8	2	13	<0.1
1816404	Soil	32	57	0.81	993	0.31	6.09	0.86	2.10	<4	63	3	13	9	2	11	<0.1
1816406	Soil	35	61	0.87	1020	0.31	5.88	0.94	1.74	<4	60	<2	13	6	2	11	<0.1
1816782	Soil	38	83	0.68	1198	0.23	7.34	0.42	3.23	<4	76	2	11	6	2	13	<0.1
1816978	Soil	31	71	0.83	1299	0.24	5.89	0.82	1.73	<4	53	<2	14	6	2	11	<0.1
1817482	Soil	39	66	0.72	918	0.22	6.39	0.51	2.34	<4	58	2	11	6	2	11	<0.1
1818502	Soil	33	47	0.68	865	0.31	4.74	0.99	1.18	<4	49	<2	12	7	1	9	<0.1
1818742	Soil	26	58	0.72	1076	0.25	4.32	0.55	0.95	<4	39	<2	10	4	1	10	<0.1
1818764	Soil	27	62	0.99	835	0.31	4.53	0.90	1.15	<4	43	<2	14	5	1	10	<0.1
1816991	Soil	44	68	0.96	782	0.26	6.25	0.37	2.27	<4	56	6	11	7	2	10	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000215.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
Pulp Duplicates																						
1817379	Soil		0.006	<0.5	0.0021	0.0017	0.0071	16	6	<2	26	9	321	3.16	<20	8	150	<0.4	<5	114	0.80	0.057
REP 1817379	QC		0.012																			
1817431	Soil		0.012	<0.5	0.0025	0.0014	0.0076	15	<5	<2	27	10	428	2.85	<20	7	153	<0.4	<5	95	1.13	0.086
REP 1817431	QC		0.010	<0.5	0.0025	0.0014	0.0076	13	<5	<2	28	11	422	2.84	<20	8	152	<0.4	<5	95	1.13	0.084
1818013	Soil		<0.005	<0.5	0.0019	0.0013	0.0072	27	<5	<2	24	8	320	3.80	<20	7	106	<0.4	<5	119	0.64	0.040
REP 1818013	QC			<0.5	0.0018	0.0014	0.0072	27	<5	<2	25	7	332	3.88	<20	6	104	<0.4	<5	118	0.64	0.039
1818127	Soil		0.368	9.3	0.0071	0.0800	0.1365	198	<5	8	62	23	3440	3.81	<20	9	140	17.6	<5	92	2.32	0.066
REP 1818127	QC		0.444																			
1818129	Soil		0.062	0.7	0.0040	0.0041	0.0130	110	<5	<2	29	10	507	2.82	<20	6	116	0.8	<5	104	1.16	0.061
REP 1818129	QC			0.6	0.0038	0.0030	0.0129	109	<5	<2	29	10	496	2.83	<20	7	113	0.7	<5	105	1.16	0.061
1818134	Soil		0.017	<0.5	0.0029	0.0024	0.0105	73	<5	<2	27	9	333	3.02	<20	5	106	<0.4	<5	111	0.80	0.047
REP 1818134	QC		0.009																			
1818540	Soil		0.062	<0.5	0.0030	0.0012	0.0078	1022	<5	<2	32	11	595	2.95	<20	10	128	0.7	8	87	1.14	0.076
REP 1818540	QC			<0.5	0.0029	0.0009	0.0077	1015	<5	<2	32	11	587	2.84	<20	10	125	0.7	6	86	1.11	0.076
1818633	Soil		0.020	1.0	0.0058	0.0021	0.0094	118	<5	<2	30	9	566	4.45	<20	16	186	<0.4	<5	124	1.24	0.080
REP 1818633	QC			1.0	0.0060	0.0022	0.0095	119	<5	<2	30	9	559	4.40	<20	14	189	<0.4	<5	126	1.25	0.081
1818707	Soil		0.022	1.1	0.0054	0.0035	0.0117	245	<5	<2	43	17	516	3.73	<20	6	140	<0.4	<5	110	1.27	0.056
REP 1818707	QC		0.052																			
1816133	Soil		0.051	1.0	0.0061	0.0028	0.0132	615	<5	<2	53	17	728	4.06	<20	11	100	<0.4	12	95	0.78	0.092
REP 1816133	QC		0.051																			
1816978	Soil		0.021	0.5	0.0030	0.0025	0.0122	518	<5	<2	39	28	2302	5.20	<20	8	152	0.7	8	94	1.10	0.083
REP 1816978	QC			<0.5	0.0030	0.0028	0.0124	532	<5	<2	40	28	2341	5.29	<20	9	153	0.7	9	95	1.11	0.084
1818764	Soil		0.021	0.5	0.0056	0.0022	0.0091	209	<5	<2	36	11	588	3.10	<20	6	148	<0.4	<5	102	1.53	0.065
REP 1818764	QC			0.6	0.0053	0.0020	0.0092	209	<5	<2	36	11	599	3.17	<20	7	153	<0.4	<5	103	1.55	0.065
Reference Materials																						
STD OREAS25A-4A	Standard			0.6	0.0032	0.0021	0.0050	14	<5	2	49	8	511	7.03	<20	14	48	<0.4	<5	174	0.29	0.054
STD OREAS25A-4A	Standard			0.7	0.0031	0.0022	0.0046	12	<5	3	47	8	501	6.82	<20	13	47	<0.4	<5	163	0.29	0.051
STD OREAS25A-4A	Standard			0.9	0.0031	0.0017	0.0048	11	<5	3	48	8	499	6.84	<20	12	44	<0.4	<5	168	0.26	0.051

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000215.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																	
1817379	Soil	31	57	0.72	940	0.33	5.19	1.07	1.19	<4	53	<2	13	9	1	9	<0.1
REP 1817379	QC																
1817431	Soil	29	50	0.63	936	0.31	4.15	1.00	1.01	<4	48	2	13	7	1	8	<0.1
REP 1817431	QC	29	48	0.63	944	0.30	4.24	0.98	1.02	<4	48	3	14	8	1	9	<0.1
1818013	Soil	26	57	0.60	707	0.37	4.28	0.78	0.96	<4	44	<2	9	7	<1	8	<0.1
REP 1818013	QC	25	55	0.61	711	0.38	4.26	0.77	0.97	<4	45	<2	8	8	<1	8	<0.1
1818127	Soil	34	53	0.63	1022	0.22	5.21	0.47	1.42	4	42	5	15	4	2	10	<0.1
REP 1818127	QC																
1818129	Soil	30	46	0.70	979	0.30	4.07	0.63	1.03	25	40	2	12	5	1	9	<0.1
REP 1818129	QC	28	45	0.71	991	0.29	3.99	0.62	1.04	49	41	<2	12	5	1	9	<0.1
1818134	Soil	25	55	0.63	959	0.29	4.18	0.68	0.94	<4	43	<2	9	5	1	8	<0.1
REP 1818134	QC																
1818540	Soil	41	54	0.68	894	0.31	4.92	0.72	1.36	<4	54	2	15	8	1	10	<0.1
REP 1818540	QC	38	53	0.67	892	0.32	4.80	0.70	1.34	<4	53	3	14	8	1	9	<0.1
1818633	Soil	48	62	1.09	1299	0.33	6.80	0.54	2.65	<4	51	3	17	8	2	14	0.1
REP 1818633	QC	47	63	1.09	1307	0.33	6.90	0.55	2.64	<4	50	3	17	8	2	14	0.1
1818707	Soil	30	63	1.08	878	0.36	5.02	0.89	1.19	<4	47	2	15	8	1	11	<0.1
REP 1818707	QC																
1816133	Soil	40	66	0.92	941	0.34	5.58	0.88	1.75	<4	54	<2	15	8	2	11	<0.1
REP 1816133	QC																
1816978	Soil	31	71	0.83	1299	0.24	5.89	0.82	1.73	<4	53	<2	14	6	2	11	<0.1
REP 1816978	QC	32	73	0.84	1321	0.23	6.00	0.81	1.74	<4	52	3	14	5	2	11	<0.1
1818764	Soil	27	62	0.99	835	0.31	4.53	0.90	1.15	<4	43	<2	14	5	1	10	<0.1
REP 1818764	QC	31	60	1.02	847	0.32	4.68	0.93	1.16	<4	43	2	14	8	1	10	<0.1
Reference Materials																	
STD OREAS25A-4A	Standard	21	114	0.34	152	0.99	9.32	0.15	0.53	<4	161	3	11	20	1	14	<0.1
STD OREAS25A-4A	Standard	21	113	0.33	145	0.92	8.90	0.13	0.51	<4	157	3	11	21	<1	13	<0.1
STD OREAS25A-4A	Standard	17	117	0.32	144	0.94	8.64	0.13	0.51	<4	155	4	9	19	<1	12	<0.1

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QUALITY CONTROL REPORT WHI17000215.1

		FA450 Au ppm 0.005	MA300 Ag ppm 0.5	MA300 Cu % 0.0002	MA300 Pb % 0.0005	MA300 Zn % 0.0002	MA300 As ppm 5	MA300 Bi ppm 5	MA300 Mo ppm 2	MA300 Ni ppm 2	MA300 Co ppm 2	MA300 Mn ppm 5	MA300 Fe % 0.01	MA300 U ppm 20	MA300 Th ppm 2	MA300 Sr ppm 2	MA300 Cd ppm 0.4	MA300 Sb ppm 5	MA300 V ppm 2	MA300 Ca % 0.01	MA300 P % 0.002
STD OREAS25A-4A	Standard		1.1	0.0033	0.0020	0.0047	12	<5	3	48	9	515	7.04	<20	13	47	<0.4	<5	171	0.29	0.053
STD OREAS25A-4A	Standard		0.8	0.0031	0.0018	0.0045	11	<5	3	47	9	494	6.78	<20	14	45	<0.4	<5	162	0.28	0.050
STD OREAS25A-4A	Standard		<0.5	0.0032	0.0020	0.0046	8	<5	2	45	9	508	6.80	<20	13	46	0.6	<5	165	0.31	0.050
STD OREAS25A-4A	Standard		<0.5	0.0031	0.0019	0.0044	13	5	3	46	8	482	6.59	<20	13	45	<0.4	<5	159	0.27	0.049
STD OREAS45E	Standard		0.8	0.0819	0.0013	0.0051	19	<5	3	497	62	593	26.55	<20	11	17	<0.4	<5	332	0.06	0.036
STD OREAS45E	Standard		0.7	0.0812	0.0015	0.0048	17	<5	4	484	60	582	25.78	<20	10	17	<0.4	<5	320	0.06	0.036
STD OREAS45E	Standard		0.7	0.0823	0.0016	0.0050	22	<5	3	497	64	588	25.91	<20	11	16	<0.4	<5	337	0.06	0.036
STD OREAS45E	Standard		0.7	0.0828	0.0014	0.0051	20	<5	3	501	65	590	26.74	<20	11	16	<0.4	<5	342	0.06	0.036
STD OREAS45E	Standard		0.9	0.0793	0.0014	0.0048	20	<5	4	471	61	567	26.92	<20	11	16	<0.4	<5	319	0.06	0.035
STD OREAS45E	Standard		<0.5	0.0805	0.0019	0.0049	14	<5	2	448	59	590	25.53	<20	9	16	0.6	<5	343	0.06	0.036
STD OREAS45E	Standard		<0.5	0.0794	0.0015	0.0049	17	<5	3	476	62	572	25.83	<20	11	16	<0.4	<5	326	0.06	0.035
STD OXC145	Standard	0.205																			
STD OXC145	Standard	0.208																			
STD OXC145	Standard	0.209																			
STD OXC145	Standard	0.205																			
STD OXC145	Standard	0.208																			
STD OXH122	Standard	1.205																			
STD OXH122	Standard	1.189																			
STD OXH122	Standard	1.217																			
STD OXH122	Standard	1.217																			
STD OXH122	Standard	1.212																			
STD OXN117	Standard	7.580																			
STD OXN117	Standard	7.685																			
STD OXN117	Standard	7.532																			
STD OXN117	Standard	7.571																			
STD OXN117	Standard	7.555																			
STD OREAS45E Expected			0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065	0.034
STD OREAS25A-4A Expected				0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283	0.0495
STD OXN117 Expected		7.679																			

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000215.1

		MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
STD OREAS25A-4A	Standard	20	116	0.34	152	0.93	9.06	0.13	0.53	<4	159	3	10	18	1	13	<0.1
STD OREAS25A-4A	Standard	19	115	0.32	145	0.88	8.69	0.12	0.50	<4	150	3	10	17	<1	13	<0.1
STD OREAS25A-4A	Standard	21	108	0.33	143	0.95	9.46	0.13	0.52	<4	151	5	12	19	<1	14	<0.1
STD OREAS25A-4A	Standard	20	111	0.31	141	0.89	8.69	0.12	0.49	<4	150	3	10	20	<1	13	<0.1
STD OREAS45E	Standard	9	1008	0.16	260	0.54	7.23	0.07	0.36	<4	98	<2	8	7	<1	98	<0.1
STD OREAS45E	Standard	10	1024	0.16	258	0.52	7.09	0.06	0.35	<4	96	<2	8	9	<1	97	<0.1
STD OREAS45E	Standard	8	1051	0.16	256	0.53	7.03	0.06	0.36	<4	96	<2	7	7	<1	95	<0.1
STD OREAS45E	Standard	9	1054	0.16	259	0.54	7.24	0.06	0.36	<4	96	<2	8	7	<1	96	<0.1
STD OREAS45E	Standard	10	1033	0.16	251	0.51	7.04	0.05	0.34	<4	90	<2	8	7	<1	94	<0.1
STD OREAS45E	Standard	12	1066	0.16	256	0.55	7.15	0.06	0.37	<4	95	7	9	3	<1	98	<0.1
STD OREAS45E	Standard	9	1036	0.16	252	0.52	6.99	0.05	0.34	<4	95	<2	7	9	<1	94	<0.1
STD OXC145	Standard																
STD OXC145	Standard																
STD OXC145	Standard																
STD OXC145	Standard																
STD OXC145	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OREAS45E Expected		11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																	

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000215.1

		FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
STD OXC145 Expected		0.212																			
STD OXH122 Expected		1.247																			
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT   WHI17000215.1

		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
STD OXC145 Expected																	
STD OXH122 Expected																	
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																
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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 17, 2017
Report Date: August 13, 2017
Page: 1 of 9

CERTIFICATE OF ANALYSIS WHI17000302.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 8
P.O. Number
Number of Samples: 224

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
DY060	220	Dry at 60C			WHI
SS80	220	Dry at 60C sieve 100g to -80 mesh			WHI
SVRJT	220	Save all or part of Soil Reject			WHI
FA450	220	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	220	Environmental disposal charge-Fire assay lead waste			VAN
MA300	220	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	220	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 13, 2017

CERTIFICATE OF ANALYSIS WHI17000302.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816350	Soil		0.013	<0.5	0.0038	0.0015	0.0104	111	<5	<2	33	13	675	3.09	<20	8	145	1.5	8	120	0.93	0.077
1816351	Soil		0.010	<0.5	0.0020	0.0012	0.0055	118	<5	<2	19	7	257	2.56	<20	11	111	0.7	7	92	0.49	0.030
1816352	Soil		0.006	<0.5	0.0020	0.0013	0.0073	51	<5	<2	29	13	424	3.61	<20	8	137	<0.4	<5	125	0.58	0.030
1816353	Soil		0.022	<0.5	0.0029	0.0007	0.0071	301	<5	<2	29	15	502	3.44	<20	7	125	0.4	9	112	0.52	0.024
1816354	Soil		0.013	<0.5	0.0022	0.0006	0.0063	190	<5	<2	23	9	349	3.03	<20	9	146	<0.4	<5	112	0.66	0.051
1816355	Soil		0.017	0.8	0.0038	0.0015	0.0093	222	<5	<2	31	11	503	3.03	<20	9	119	0.8	8	116	0.68	0.064
1816356	Soil		0.015	<0.5	0.0045	0.0013	0.0115	129	<5	<2	36	11	507	3.17	<20	8	112	0.9	8	130	0.75	0.078
1816357	Soil		0.014	0.7	0.0045	0.0020	0.0113	133	<5	<2	35	12	562	3.17	<20	9	106	1.0	7	117	0.77	0.082
1816359	Soil		0.007	0.6	0.0036	0.0014	0.0102	54	<5	<2	36	13	593	3.33	<20	8	175	0.8	<5	123	1.09	0.088
1816360	Soil		0.010	0.6	0.0034	0.0017	0.0084	69	<5	<2	29	10	418	2.75	<20	9	132	0.4	8	111	0.83	0.076
1816361	Soil		0.013	0.7	0.0030	0.0015	0.0071	83	<5	<2	26	10	459	2.93	<20	7	134	0.6	7	107	0.83	0.066
1816011	Soil		0.023	0.8	0.0027	0.0029	0.0079	63	<5	<2	26	10	435	2.88	<20	4	150	0.5	<5	114	1.13	0.045
1816016	Soil		0.244	2.2	0.0044	0.0161	0.0249	101	<5	3	39	13	800	3.13	<20	7	151	3.2	<5	118	1.62	0.087
1816018	Soil		0.043	<0.5	0.0133	0.0031	0.1446	726	<5	31	239	50	2599	5.74	<20	17	85	14.5	11	629	0.60	0.151
1816020	Soil		0.022	<0.5	0.0024	0.0008	0.0090	301	<5	8	45	9	386	2.99	<20	8	87	1.2	6	465	0.49	0.044
1816025	Soil		0.161	0.7	0.0029	0.0015	0.0086	383	<5	<2	18	7	341	2.35	<20	6	346	1.1	<5	69	1.65	0.056
1816043	Soil		0.033	0.5	0.0053	0.0025	0.0147	131	<5	<2	36	13	616	3.18	<20	6	107	1.4	<5	109	1.66	0.078
1816048	Soil		0.010	<0.5	0.0037	0.0013	0.0107	69	<5	<2	31	11	544	3.13	<20	7	149	0.7	6	115	1.22	0.085
1816051	Soil		0.035	0.5	0.0040	0.0020	0.0093	66	<5	<2	29	9	485	2.86	<20	9	121	0.4	<5	119	0.71	0.046
1816887	Soil		<0.005	<0.5	0.0018	<0.0005	0.0063	8	<5	<2	17	6	206	1.67	<20	7	140	0.6	<5	82	1.09	0.079
1816894	Soil		0.006	<0.5	0.0024	0.0010	0.0057	23	<5	<2	24	10	655	2.19	<20	5	133	0.9	<5	80	1.45	0.078
1816899	Soil		0.014	0.7	0.0066	0.0023	0.0175	103	<5	<2	35	10	453	3.02	<20	5	92	1.6	6	111	1.23	0.084
1818022	Soil		0.039	0.5	0.0035	0.0010	0.0126	366	<5	<2	27	8	285	4.97	<20	14	73	3.3	7	87	0.74	0.056
1818023	Soil		0.018	<0.5	0.0059	0.0020	0.0105	102	<5	<2	30	11	462	3.22	<20	6	91	0.5	<5	112	0.66	0.024
1818027	Soil		0.010	<0.5	0.0043	0.0013	0.0090	43	<5	<2	33	11	593	2.82	<20	6	137	0.6	<5	101	0.92	0.073
1818028	Soil		0.012	1.2	0.0046	0.0019	0.0125	86	<5	<2	29	10	558	2.70	<20	4	107	1.1	<5	97	1.14	0.067
1818029	Soil		0.008	<0.5	0.0031	0.0014	0.0063	38	<5	<2	24	10	447	2.52	<20	6	169	0.7	<5	89	1.16	0.056
1818030	Soil		0.009	<0.5	0.0036	0.0019	0.0096	46	<5	<2	28	10	613	2.87	<20	7	119	0.6	<5	101	1.04	0.061
1818031	Soil		0.031	1.0	0.0054	0.0031	0.0180	128	<5	<2	36	12	644	3.38	<20	9	99	1.3	<5	124	1.12	0.073
1818060	Soil		0.010	<0.5	0.0029	0.0016	0.0098	19	7	<2	23	9	500	1.93	<20	4	128	0.8	<5	88	1.53	0.071

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000302.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816350	Soil		32	56	0.70	1216	0.30	5.18	0.86	1.41	<4	54	3	15	7	1	11	<0.1
1816351	Soil		34	52	0.64	972	0.32	5.50	0.91	1.91	<4	70	4	13	9	1	9	<0.1
1816352	Soil		26	65	0.75	1017	0.34	5.53	1.08	1.43	<4	57	3	10	9	1	9	<0.1
1816353	Soil		27	59	0.75	1000	0.34	5.52	0.99	1.80	<4	55	4	13	9	2	11	<0.1
1816354	Soil		32	57	0.70	999	0.34	5.34	1.12	1.62	<4	55	3	13	9	1	10	<0.1
1816355	Soil		35	52	0.68	1130	0.30	5.35	0.79	1.68	<4	56	3	13	7	1	11	<0.1
1816356	Soil		31	59	0.71	1241	0.28	5.10	0.65	1.64	<4	53	3	12	6	1	10	<0.1
1816357	Soil		33	47	0.66	1152	0.28	4.74	0.64	1.42	<4	52	<2	12	6	1	10	<0.1
1816359	Soil		34	57	0.76	1311	0.33	5.18	1.08	1.44	<4	56	4	16	8	1	11	<0.1
1816360	Soil		32	51	0.62	1054	0.29	4.51	0.79	1.27	<4	53	4	13	6	1	9	<0.1
1816361	Soil		29	56	0.61	1056	0.28	4.47	0.83	1.17	<4	51	2	13	6	1	9	<0.1
1816011	Soil		24	55	0.72	980	0.29	4.80	1.01	1.10	5	46	<2	11	7	1	9	<0.1
1816016	Soil		29	48	0.85	1284	0.27	4.69	0.91	1.32	5	51	3	15	7	1	9	<0.1
1816018	Soil		50	100	0.92	5907	0.31	7.94	0.31	2.91	8	91	9	40	7	3	15	<0.1
1816020	Soil		28	61	0.56	3766	0.30	5.04	0.63	1.65	<4	54	4	9	6	2	10	<0.1
1816025	Soil		22	34	0.46	802	0.19	6.45	1.34	0.96	<4	60	3	8	5	5	6	<0.1
1816043	Soil		29	50	0.91	1024	0.27	4.25	0.63	1.11	<4	45	5	13	6	1	10	<0.1
1816048	Soil		30	49	0.80	1251	0.30	4.83	0.98	1.17	<4	50	<2	15	7	1	10	<0.1
1816051	Soil		31	46	0.66	1166	0.31	4.50	0.90	1.13	<4	49	2	17	8	1	10	<0.1
1816887	Soil		26	42	0.58	829	0.29	3.64	0.95	0.91	<4	45	<2	12	8	<1	7	<0.1
1816894	Soil		25	46	0.63	918	0.25	3.89	0.85	0.90	<4	41	<2	13	6	<1	8	<0.1
1816899	Soil		23	49	0.86	993	0.27	4.11	0.60	1.01	<4	41	<2	12	5	1	10	<0.1
1818022	Soil		36	71	0.76	1399	0.29	7.31	0.26	3.30	<4	41	2	10	8	2	13	<0.1
1818023	Soil		26	49	0.64	1034	0.27	4.00	0.62	0.95	<4	42	3	12	6	1	10	<0.1
1818027	Soil		28	48	0.64	1063	0.28	4.13	0.92	1.02	<4	47	2	15	7	1	10	<0.1
1818028	Soil		25	46	0.66	995	0.27	3.82	0.66	0.91	<4	40	2	13	6	<1	9	<0.1
1818029	Soil		25	47	0.65	872	0.28	4.18	1.10	1.00	<4	41	3	13	7	1	9	<0.1
1818030	Soil		27	53	0.68	1025	0.29	4.37	0.82	0.97	<4	45	<2	13	7	1	10	<0.1
1818031	Soil		29	54	0.91	1281	0.27	4.64	0.52	1.34	11	47	3	14	6	1	11	<0.1
1818060	Soil		24	51	0.71	890	0.27	3.61	0.81	0.93	5	41	<2	13	7	<1	9	<0.1

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Project: Aurex-McQuesten
Report Date: August 13, 2017

CERTIFICATE OF ANALYSIS WHI17000302.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1818061	Soil		0.005	<0.5	0.0029	0.0011	0.0072	24	<5	<2	26	9	374	2.77	<20	7	98	<0.4	<5	96	0.83	0.033
1818062	Soil		0.005	<0.5	0.0028	0.0009	0.0075	24	6	<2	22	8	399	2.35	<20	4	86	<0.4	<5	84	1.10	0.032
1818063	Soil		<0.005	<0.5	0.0033	0.0017	0.0071	17	<5	<2	26	11	439	2.73	<20	6	130	0.4	<5	99	1.05	0.046
1818064	Soil		0.006	<0.5	0.0039	0.0012	0.0087	32	<5	<2	27	10	552	2.52	<20	8	129	0.7	<5	86	1.15	0.070
1818065	Soil		0.006	<0.5	0.0029	0.0014	0.0070	21	<5	<2	25	10	429	2.63	<20	7	129	0.6	<5	90	1.04	0.063
1818066	Soil		0.006	<0.5	0.0037	0.0019	0.0089	28	<5	<2	29	12	533	2.88	<20	8	106	0.6	<5	99	1.12	0.040
1818067	Soil		<0.005	0.6	0.0017	0.0018	0.0079	23	<5	<2	26	10	308	3.24	<20	10	134	1.1	<5	119	0.68	0.030
1818068	Soil		0.013	0.6	0.0076	0.0026	0.0121	45	<5	<2	43	15	552	3.33	<20	11	141	1.2	<5	119	1.46	0.088
1818069	Soil		0.008	<0.5	0.0041	0.0022	0.0107	26	<5	<2	33	12	487	3.16	<20	10	119	1.0	<5	104	1.20	0.088
1818070	Soil		<0.005	0.8	0.0030	0.0019	0.0066	19	<5	<2	26	12	590	3.27	<20	10	138	0.7	<5	84	1.73	0.064
1818071	Soil		0.005	<0.5	0.0021	0.0016	0.0068	17	<5	<2	27	10	368	2.95	<20	11	145	0.6	<5	114	0.96	0.043
1818003	Soil		0.015	0.6	0.0042	0.0030	0.0136	44	<5	<2	37	12	409	3.16	<20	9	113	1.5	<5	123	1.61	0.070
1818005	Soil		0.009	0.6	0.0034	0.0025	0.0102	28	<5	<2	32	10	516	2.87	<20	9	104	1.0	<5	104	1.56	0.045
1818006	Soil		0.007	0.5	0.0040	0.0031	0.0127	30	<5	<2	39	12	601	3.49	<20	10	110	1.1	<5	141	2.22	0.064
1818025	Soil		0.014	0.5	0.0042	0.0025	0.0091	81	<5	<2	31	10	512	3.27	<20	9	112	0.7	<5	111	1.12	0.033
1818046	Soil		0.007	0.7	0.0043	0.0031	0.0168	61	<5	<2	32	10	576	2.99	<20	9	130	1.9	<5	105	2.76	0.080
1818606	Soil		0.006	0.6	0.0029	0.0017	0.0078	24	<5	<2	27	10	444	2.73	<20	11	148	1.0	<5	87	1.46	0.061
1816451	Soil		0.009	<0.5	0.0026	0.0013	0.0064	35	<5	<2	25	7	328	2.67	<20	13	150	0.6	<5	109	0.88	0.068
1816452	Soil		0.007	<0.5	0.0027	0.0017	0.0067	44	<5	<2	24	8	342	2.77	<20	9	139	0.8	<5	106	0.80	0.079
1816453	Soil		0.007	<0.5	0.0027	0.0015	0.0071	45	<5	<2	26	7	304	2.84	<20	10	143	0.6	<5	109	0.82	0.068
1816454	Soil		0.010	<0.5	0.0025	0.0018	0.0068	83	<5	<2	26	7	332	2.77	<20	13	157	0.5	<5	110	0.85	0.062
1816455	Soil		0.009	0.5	0.0024	0.0013	0.0065	72	<5	<2	24	8	332	2.81	<20	11	139	0.7	<5	113	0.68	0.046
1816456	Soil		0.015	<0.5	0.0023	0.0017	0.0073	68	<5	<2	25	12	470	3.26	<20	18	112	0.8	<5	113	0.39	0.037
1816457	Soil		0.009	<0.5	0.0030	0.0014	0.0069	77	<5	<2	26	9	395	3.47	<20	15	102	0.7	5	109	0.35	0.037
1816458	Soil		0.021	<0.5	0.0033	0.0014	0.0077	123	<5	<2	29	11	454	3.79	<20	16	90	0.7	5	116	0.28	0.037
1816459	Soil		0.006	<0.5	0.0028	0.0015	0.0069	61	<5	<2	27	10	271	3.74	<20	15	87	0.8	<5	116	0.29	0.024
1816460	Soil		0.018	<0.5	0.0032	0.0017	0.0068	89	<5	<2	29	12	415	3.04	<20	10	130	0.8	<5	111	0.58	0.028
1816461	Soil		0.041	<0.5	0.0039	0.0021	0.0082	253	<5	<2	42	14	535	3.63	<20	12	145	0.9	12	157	0.68	0.037
1816462	Soil		0.007	<0.5	0.0015	0.0018	0.0061	63	<5	<2	24	8	301	3.24	<20	11	143	0.6	<5	135	0.65	0.028
1816463	Soil		0.011	<0.5	0.0030	0.0019	0.0076	87	<5	<2	29	10	365	3.38	<20	14	146	0.7	<5	153	0.66	0.037

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1818061	Soil		24	45	0.61	723	0.28	3.67	0.74	0.83	<4	43	3	12	6	<1	9	<0.1
1818062	Soil		21	43	0.52	581	0.25	3.25	0.62	0.66	<4	35	<2	12	6	<1	8	<0.1
1818063	Soil		26	51	0.68	877	0.29	4.23	0.92	0.96	<4	47	2	13	7	1	9	<0.1
1818064	Soil		27	41	0.63	712	0.28	3.54	0.83	0.87	<4	44	<2	13	6	<1	8	<0.1
1818065	Soil		26	45	0.59	799	0.28	3.89	0.87	0.89	<4	44	3	13	7	<1	8	<0.1
1818066	Soil		25	51	0.66	800	0.28	3.89	0.73	0.87	<4	42	2	13	7	<1	9	<0.1
1818067	Soil		28	62	0.68	983	0.34	5.14	1.06	1.10	<4	50	<2	10	10	1	8	<0.1
1818068	Soil		28	61	1.04	1154	0.34	4.92	1.02	1.25	<4	49	<2	16	8	1	11	<0.1
1818069	Soil		27	53	0.75	876	0.31	4.10	0.85	1.03	<4	44	<2	14	8	1	9	<0.1
1818070	Soil		26	53	0.69	937	0.26	4.36	0.86	0.96	<4	41	<2	12	7	1	9	<0.1
1818071	Soil		31	66	0.74	1005	0.33	5.23	1.09	1.23	<4	52	2	13	10	1	9	<0.1
1818003	Soil		27	63	0.99	1135	0.31	4.69	0.66	1.30	<4	46	2	14	8	1	11	<0.1
1818005	Soil		27	59	0.88	1052	0.27	4.46	0.63	1.15	<4	42	3	12	7	1	10	<0.1
1818006	Soil		29	72	1.35	1178	0.30	5.37	0.61	1.60	<4	53	2	14	9	1	11	<0.1
1818025	Soil		24	55	0.80	832	0.31	4.25	0.79	0.90	<4	39	<2	9	7	1	9	<0.1
1818046	Soil		27	52	1.22	1047	0.29	4.20	0.67	1.05	<4	46	<2	13	7	1	9	<0.1
1818606	Soil		27	55	0.71	1016	0.28	4.57	0.97	1.00	<4	43	<2	14	8	1	9	<0.1
1816451	Soil		34	57	0.75	1141	0.34	5.32	1.06	1.40	<4	53	<2	14	9	1	10	<0.1
1816452	Soil		30	64	0.69	1153	0.31	5.43	0.92	1.38	<4	53	<2	12	8	1	10	<0.1
1816453	Soil		32	64	0.73	1140	0.34	5.55	1.00	1.40	<4	57	<2	14	9	1	10	<0.1
1816454	Soil		36	55	0.72	1159	0.35	5.39	1.09	1.46	<4	59	<2	14	10	1	10	<0.1
1816455	Soil		33	54	0.73	1050	0.36	5.39	1.04	1.57	<4	57	<2	12	10	1	10	<0.1
1816456	Soil		40	67	0.71	1277	0.34	7.23	0.82	3.26	<4	73	2	11	13	2	12	<0.1
1816457	Soil		41	69	0.88	1128	0.44	6.51	0.73	2.78	<4	64	3	12	14	2	12	<0.1
1816458	Soil		42	73	0.92	1266	0.49	7.07	0.63	3.69	<4	72	3	11	16	2	13	<0.1
1816459	Soil		38	76	1.03	1385	0.49	7.05	0.73	3.86	<4	70	3	11	15	2	13	<0.1
1816460	Soil		35	53	0.76	1016	0.33	5.28	1.00	1.42	<4	56	<2	18	9	1	11	<0.1
1816461	Soil		34	64	0.83	1801	0.34	6.06	1.03	1.57	<4	62	<2	18	9	2	12	<0.1
1816462	Soil		29	63	0.74	1093	0.36	5.68	1.13	1.34	<4	55	<2	12	10	1	10	<0.1
1816463	Soil		34	60	0.84	1709	0.38	6.38	1.08	1.99	<4	66	<2	15	12	2	11	<0.1

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		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816464	Soil		0.013	<0.5	0.0050	0.0037	0.0110	81	<5	<2	41	13	585	3.53	<20	10	124	1.0	<5	138	0.81	0.082
1816465	Soil		0.011	<0.5	0.0030	0.0021	0.0076	44	<5	<2	29	9	428	3.05	<20	11	153	0.8	<5	120	0.98	0.068
1816466	Soil		0.007	<0.5	0.0028	0.0021	0.0072	33	<5	<2	28	9	380	2.98	<20	10	149	0.8	<5	113	1.01	0.071
1816467	Soil		0.009	0.6	0.0038	0.0026	0.0087	55	<5	<2	34	12	532	3.24	<20	11	143	0.9	<5	124	0.99	0.072
1816468	Soil		0.022	<0.5	0.0020	0.0018	0.0071	29	<5	<2	22	8	574	2.38	<20	8	143	0.7	<5	95	1.15	0.073
1816469	Soil		0.010	<0.5	0.0031	0.0017	0.0089	48	<5	<2	31	11	641	3.13	<20	10	153	0.9	<5	110	1.01	0.081
1816470	Soil		0.009	<0.5	0.0014	0.0012	0.0057	10	<5	<2	19	7	312	2.26	<20	8	159	0.7	<5	79	1.08	0.083
1816471	Soil		0.011	<0.5	0.0017	0.0020	0.0077	49	<5	<2	23	12	555	3.03	<20	9	152	1.0	<5	92	1.02	0.088
1816472	Soil		0.007	<0.5	0.0023	0.0020	0.0089	46	<5	<2	28	12	542	2.92	<20	10	160	1.1	<5	88	1.06	0.083
1816473	Soil		<0.005	<0.5	0.0016	0.0013	0.0072	68	<5	<2	21	9	418	2.82	<20	17	112	0.9	<5	86	0.63	0.048
1816474	Soil		0.015	<0.5	0.0022	0.0013	0.0071	291	<5	<2	23	8	288	3.26	<20	17	90	0.8	<5	99	0.41	0.044
1816475	Soil		0.073	<0.5	0.0022	0.0015	0.0075	595	<5	<2	25	8	335	3.34	<20	16	106	0.9	<5	104	0.50	0.056
1816476	Soil		0.072	<0.5	0.0022	0.0019	0.0075	478	<5	<2	24	8	366	3.35	<20	12	94	0.4	<5	98	0.45	0.056
1816477	Soil		0.023	<0.5	0.0031	0.0016	0.0085	282	<5	<2	29	11	420	3.50	<20	12	106	0.6	<5	105	0.58	0.055
1816478	Soil		0.048	<0.5	0.0028	0.0014	0.0087	586	<5	<2	29	11	476	3.55	<20	13	105	0.6	<5	95	0.60	0.061
1816479	Soil		0.062	<0.5	0.0038	0.0020	0.0089	303	<5	<2	33	13	463	3.20	<20	9	136	0.6	<5	111	0.82	0.064
1816480	Soil		0.016	0.7	0.0035	0.0015	0.0086	284	<5	<2	32	12	969	3.04	<20	9	144	0.8	<5	96	1.08	0.068
1816481	Soil		0.014	<0.5	0.0032	0.0021	0.0081	211	<5	<2	30	12	845	2.91	<20	9	153	0.6	<5	101	1.22	0.072
1816482	Soil		0.015	<0.5	0.0030	0.0011	0.0072	184	<5	<2	27	12	452	2.87	<20	8	176	0.7	<5	91	1.21	0.070
1816483	Soil		0.015	0.5	0.0029	0.0017	0.0074	197	<5	<2	27	11	577	2.83	<20	7	144	0.6	<5	99	1.05	0.071
1816651	Soil		0.006	<0.5	0.0022	0.0010	0.0061	15	<5	<2	22	10	310	2.31	<20	7	145	0.4	<5	89	1.81	0.080
1816652	Soil		0.007	<0.5	0.0026	0.0009	0.0083	15	<5	<2	26	11	678	2.76	<20	8	141	0.5	<5	89	1.36	0.079
1816653	Soil		0.078	<0.5	0.0038	0.0015	0.0097	47	<5	<2	31	12	458	3.08	<20	7	133	0.7	<5	103	1.29	0.055
1816654	Soil		0.009	<0.5	0.0042	0.0015	0.0099	34	<5	<2	33	12	462	2.96	<20	6	134	0.6	<5	104	1.26	0.079
1816655	Soil		0.009	<0.5	0.0027	0.0012	0.0093	50	<5	<2	24	10	702	2.70	<20	4	106	0.7	<5	88	1.21	0.068
1816656	Soil		0.011	1.0	0.0086	0.0022	0.0095	63	<5	<2	36	12	524	2.75	<20	7	109	0.7	<5	94	1.26	0.050
1816657	Soil		0.005	<0.5	0.0023	0.0008	0.0081	26	<5	<2	23	9	212	2.23	<20	3	160	0.6	<5	95	1.59	0.074
1816658	Soil		0.008	<0.5	0.0024	0.0014	0.0072	40	<5	<2	25	10	489	2.58	<20	6	148	0.6	<5	87	1.63	0.074
1816659	Soil		<0.005	<0.5	0.0022	<0.0005	0.0061	232	<5	<2	20	9	585	3.50	<20	5	136	0.5	<5	79	1.61	0.079
1816660	Soil		0.007	<0.5	0.0038	0.0010	0.0085	30	<5	<2	33	11	419	2.96	<20	6	147	0.6	<5	103	1.23	0.081

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816464	Soil		30	64	0.79	1459	0.32	5.47	0.79	1.53	<4	55	7	13	8	1	12	<0.1
1816465	Soil		32	63	0.76	1281	0.34	5.48	1.05	1.39	<4	57	3	15	10	1	11	<0.1
1816466	Soil		30	65	0.75	1197	0.32	5.32	1.03	1.31	<4	54	3	14	9	1	10	<0.1
1816467	Soil		34	65	0.76	1363	0.32	5.49	0.92	1.37	<4	57	3	14	8	1	11	<0.1
1816468	Soil		27	59	0.71	1092	0.28	4.86	0.89	1.20	<4	50	<2	11	8	1	10	<0.1
1816469	Soil		34	61	0.75	1245	0.32	5.34	1.04	1.30	<4	56	<2	15	9	1	10	<0.1
1816470	Soil		33	48	0.60	863	0.31	4.20	1.05	0.98	<4	49	<2	13	8	1	8	<0.1
1816471	Soil		33	54	0.65	1057	0.33	4.52	1.00	1.08	<4	54	<2	15	9	1	9	<0.1
1816472	Soil		33	55	0.69	1066	0.30	4.74	1.03	1.16	<4	50	3	15	8	1	9	<0.1
1816473	Soil		45	57	0.67	1080	0.31	6.20	0.98	2.33	<4	66	2	12	11	2	10	<0.1
1816474	Soil		44	70	0.73	1209	0.34	7.76	0.89	4.07	<4	76	4	13	15	2	12	<0.1
1816475	Soil		45	74	0.84	1228	0.37	7.61	0.86	3.74	<4	75	4	14	15	2	12	<0.1
1816476	Soil		41	63	0.89	1108	0.43	6.76	0.95	3.33	4	68	3	14	14	2	11	<0.1
1816477	Soil		43	65	0.88	1198	0.40	6.48	0.83	2.83	<4	69	<2	14	13	2	12	<0.1
1816478	Soil		43	63	0.89	1161	0.40	6.74	0.85	3.15	4	72	4	15	13	2	12	<0.1
1816479	Soil		37	58	0.76	1127	0.32	5.75	0.88	1.75	<4	63	2	16	8	2	11	<0.1
1816480	Soil		28	58	0.71	1110	0.28	5.15	0.77	1.48	<4	55	2	13	7	1	10	<0.1
1816481	Soil		27	57	0.70	1058	0.27	4.72	0.82	1.27	<4	52	3	13	6	1	10	<0.1
1816482	Soil		27	56	0.66	1042	0.28	4.68	0.86	1.15	<4	50	<2	14	7	1	10	<0.1
1816483	Soil		28	56	0.62	1010	0.26	4.50	0.80	1.14	<4	48	<2	12	6	1	9	<0.1
1816651	Soil		25	53	0.73	894	0.26	4.13	0.91	0.99	<4	44	<2	13	6	1	9	<0.1
1816652	Soil		26	48	0.65	1002	0.28	3.89	0.93	0.96	<4	45	<2	13	7	<1	8	<0.1
1816653	Soil		25	56	0.74	953	0.30	4.23	0.94	1.01	<4	45	<2	15	7	1	10	<0.1
1816654	Soil		28	53	0.74	922	0.31	4.24	0.95	1.05	<4	49	<2	15	7	1	10	<0.1
1816655	Soil		24	45	0.66	647	0.32	3.43	0.81	0.80	<4	38	<2	12	6	<1	8	<0.1
1816656	Soil		27	55	0.69	852	0.28	4.07	0.74	0.89	<4	43	<2	18	6	1	10	<0.1
1816657	Soil		25	57	0.69	972	0.28	4.52	1.00	1.11	<4	46	<2	14	7	1	9	<0.1
1816658	Soil		25	50	0.66	944	0.26	4.24	0.92	1.00	<4	43	<2	14	7	1	9	<0.1
1816659	Soil		23	42	0.61	795	0.25	3.50	0.84	0.83	<4	41	<2	12	6	<1	8	<0.1
1816660	Soil		29	49	0.74	966	0.32	4.41	1.02	1.06	<4	48	<2	15	7	1	10	<0.1

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 13, 2017

CERTIFICATE OF ANALYSIS WHI17000302.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816661	Soil		0.006	<0.5	0.0030	0.0015	0.0073	21	<5	<2	27	9	484	2.73	<20	7	115	0.4	<5	101	1.01	0.081
1816662	Soil		<0.005	<0.5	0.0018	0.0009	0.0057	16	<5	<2	23	9	403	2.65	<20	5	120	<0.4	<5	104	0.89	0.056
1816663	Soil		0.016	0.8	0.0039	0.0018	0.0102	91	<5	<2	28	10	484	2.83	<20	7	113	0.6	<5	119	0.85	0.061
1816669	Soil		0.017	<0.5	0.0038	0.0020	0.0101	114	<5	<2	28	8	340	2.89	<20	5	106	0.6	<5	145	0.70	0.043
1816670	Soil		0.009	<0.5	0.0034	0.0013	0.0107	84	<5	<2	34	10	320	3.19	<20	6	93	0.7	<5	111	0.82	0.052
1816671	Soil		0.028	0.6	0.0042	0.0017	0.0076	39	<5	<2	30	11	525	2.76	<20	5	121	0.6	<5	101	1.23	0.081
1816672	Soil		0.009	0.5	0.0028	0.0019	0.0059	22	<5	<2	26	8	356	2.50	<20	7	140	0.5	<5	97	0.96	0.070
1816673	Soil		0.010	0.5	0.0020	0.0022	0.0052	23	<5	<2	23	9	377	2.29	<20	4	119	<0.4	<5	88	1.00	0.078
1816674	Soil		0.008	0.5	0.0018	0.0014	0.0059	30	<5	<2	23	7	297	2.34	<20	3	80	<0.4	<5	95	0.84	0.070
1816675	Soil		0.018	0.6	0.0042	0.0019	0.0100	116	<5	<2	28	10	388	2.77	<20	5	85	0.4	<5	95	0.67	0.054
1816676	Soil		0.021	0.7	0.0032	0.0035	0.0078	95	<5	<2	25	8	370	2.54	<20	4	77	0.5	<5	93	0.72	0.058
1816677	Soil		0.006	<0.5	0.0029	0.0010	0.0062	17	<5	<2	29	10	440	2.81	<20	6	152	<0.4	<5	107	1.04	0.076
1816678	Soil		<0.005	<0.5	0.0028	0.0009	0.0069	17	<5	<2	27	9	377	2.87	<20	7	151	0.4	<5	108	1.00	0.080
1816679	Soil		0.007	0.6	0.0027	0.0011	0.0070	45	<5	<2	27	9	380	2.67	<20	5	145	0.4	<5	115	0.83	0.067
1816680	Soil		0.009	<0.5	0.0032	0.0010	0.0081	50	<5	<2	31	10	447	2.89	<20	7	153	0.5	7	121	0.91	0.069
1816681	Soil		0.017	0.6	0.0038	0.0017	0.0085	63	<5	<2	36	12	516	3.17	<20	7	140	0.5	6	124	0.87	0.076
1816682	Soil		0.015	0.6	0.0050	0.0024	0.0120	136	<5	<2	46	13	487	3.62	<20	10	109	0.8	6	136	0.67	0.086
1816683	Soil		0.014	<0.5	0.0047	0.0025	0.0111	115	<5	<2	43	14	580	3.56	<20	8	111	0.8	10	126	0.71	0.092
1816684	Soil		0.010	0.9	0.0036	0.0022	0.0086	54	<5	<2	34	9	458	3.18	<20	8	136	0.8	<5	121	0.81	0.070
1816685	Soil		0.011	<0.5	0.0028	0.0019	0.0071	35	<5	<2	28	8	356	2.80	<20	6	153	0.7	<5	114	0.87	0.060
1816686	Soil		0.006	<0.5	0.0022	0.0015	0.0057	25	<5	<2	21	7	278	2.45	<20	9	136	0.7	<5	103	0.73	0.063
1816687	Soil		0.010	<0.5	0.0028	0.0016	0.0077	58	<5	<2	28	9	383	2.96	<20	10	143	0.8	<5	119	0.82	0.072
1816688	Soil		0.009	<0.5	0.0018	0.0016	0.0055	21	<5	<2	20	6	239	2.42	<20	5	131	0.8	<5	104	0.66	0.065
1816689	Soil		0.006	<0.5	0.0022	0.0016	0.0064	15	<5	<2	24	7	309	2.66	<20	10	155	0.6	<5	110	0.78	0.075
1816690	Soil		0.005	<0.5	0.0020	0.0015	0.0057	22	<5	<2	20	6	265	2.40	<20	8	143	0.6	<5	103	0.73	0.069
1816691	Soil		0.017	<0.5	0.0022	0.0016	0.0059	85	<5	<2	22	7	299	2.49	<20	9	141	0.5	<5	103	0.73	0.066
1816692	Soil		0.013	<0.5	0.0031	0.0021	0.0078	48	<5	<2	30	8	395	2.94	<20	9	146	0.6	<5	114	0.81	0.071
1816693	Soil		0.010	<0.5	0.0035	0.0021	0.0086	46	<5	<2	33	9	443	3.17	<20	8	151	0.7	<5	121	0.86	0.073
1816694	Soil		0.008	0.5	0.0022	0.0017	0.0060	25	<5	<2	23	7	306	2.62	<20	10	149	0.7	<5	103	0.87	0.075
1816695	Soil		0.007	0.5	0.0024	0.0020	0.0067	32	<5	<2	25	8	316	2.79	<20	12	143	0.6	<5	109	0.84	0.076

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816661	Soil		31	45	0.71	774	0.31	4.17	0.90	0.90	<4	45	2	14	7	<1	9	<0.1
1816662	Soil		27	49	0.69	809	0.32	4.13	0.96	0.95	<4	45	<2	10	7	<1	8	<0.1
1816663	Soil		27	55	0.67	1226	0.28	4.45	0.70	1.03	<4	45	2	13	5	1	10	<0.1
1816669	Soil		27	58	0.62	1244	0.28	4.33	0.65	0.98	<4	44	<2	12	5	1	9	<0.1
1816670	Soil		25	47	0.61	877	0.36	4.03	0.61	0.88	<4	38	<2	9	5	<1	9	<0.1
1816671	Soil		25	54	0.76	888	0.28	4.11	0.87	0.93	<4	43	<2	14	6	<1	10	<0.1
1816672	Soil		28	50	0.66	974	0.31	4.44	1.04	1.00	<4	47	<2	14	7	1	9	<0.1
1816673	Soil		24	43	0.65	789	0.29	3.78	0.92	0.86	<4	40	2	12	6	<1	8	<0.1
1816674	Soil		21	47	0.67	702	0.29	3.56	0.74	0.79	<4	38	3	9	5	<1	8	<0.1
1816675	Soil		22	46	0.54	841	0.25	3.63	0.59	0.83	<4	37	3	9	5	<1	8	<0.1
1816676	Soil		21	43	0.56	732	0.27	3.41	0.61	0.77	<4	36	<2	9	5	<1	8	<0.1
1816677	Soil		31	57	0.74	1132	0.32	4.84	1.08	1.08	<4	52	4	15	8	1	10	<0.1
1816678	Soil		29	54	0.72	1088	0.32	4.75	1.08	1.19	<4	52	3	15	8	1	10	<0.1
1816679	Soil		29	62	0.71	1186	0.32	5.01	0.98	1.32	<4	51	3	13	7	1	10	<0.1
1816680	Soil		31	54	0.75	1208	0.33	5.24	1.01	1.43	<4	53	5	14	8	1	11	<0.1
1816681	Soil		32	70	0.74	1324	0.32	5.41	0.88	1.44	<4	55	5	14	7	1	11	<0.1
1816682	Soil		33	72	0.84	1432	0.32	5.50	0.72	1.80	<4	57	5	12	7	2	11	<0.1
1816683	Soil		32	68	0.90	1278	0.36	5.25	0.82	1.61	<4	56	5	13	7	1	11	<0.1
1816684	Soil		31	71	0.80	1317	0.34	5.41	0.93	1.48	<4	57	3	14	9	1	11	<0.1
1816685	Soil		30	55	0.76	1119	0.35	5.07	1.10	1.36	<4	56	3	14	10	1	10	<0.1
1816686	Soil		30	55	0.68	928	0.34	4.63	1.04	1.25	<4	50	<2	13	9	1	9	<0.1
1816687	Soil		32	61	0.76	1133	0.34	5.26	1.02	1.45	<4	54	<2	14	9	1	10	<0.1
1816688	Soil		26	57	0.64	892	0.34	4.52	1.01	1.23	<4	54	2	11	10	1	8	<0.1
1816689	Soil		30	52	0.73	1008	0.36	4.85	1.17	1.34	<4	57	<2	14	11	1	9	<0.1
1816690	Soil		31	54	0.65	938	0.34	4.70	1.07	1.29	<4	53	<2	12	10	1	9	<0.1
1816691	Soil		29	51	0.66	1001	0.34	4.81	1.04	1.38	<4	54	<2	13	10	1	9	<0.1
1816692	Soil		33	60	0.71	1183	0.34	4.94	1.02	1.38	<4	57	2	14	9	1	10	<0.1
1816693	Soil		31	67	0.73	1265	0.35	5.35	1.01	1.38	<4	61	<2	15	10	1	10	<0.1
1816694	Soil		31	58	0.66	1032	0.35	4.69	1.06	1.21	<4	54	<2	13	10	1	9	<0.1
1816695	Soil		31	64	0.68	1070	0.34	4.96	1.01	1.27	<4	58	2	13	10	1	10	<0.1

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		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1816696	Soil		0.008	<0.5	0.0022	0.0017	0.0071	36	<5	<2	28	14	504	3.05	<20	10	159	0.9	<5	107	0.98	0.079
1816697	Soil		0.010	<0.5	0.0029	0.0019	0.0084	99	<5	<2	31	12	551	3.24	<20	13	137	0.8	<5	106	0.76	0.077
1816698	Soil		0.011	<0.5	0.0029	0.0013	0.0088	155	<5	<2	33	11	469	3.47	<20	13	103	0.6	<5	108	0.52	0.063
1816699	Soil		0.027	<0.5	0.0033	0.0022	0.0082	302	<5	<2	31	12	444	3.45	<20	13	105	0.7	6	109	0.50	0.063
1816700	Soil		0.006	<0.5	0.0015	0.0017	0.0063	55	<5	<2	22	8	319	3.30	<20	10	138	<0.4	<5	125	0.65	0.037
1817072	Soil		0.008	<0.5	0.0022	0.0016	0.0054	23	<5	<2	24	8	284	2.53	<20	8	130	<0.4	<5	84	0.87	0.050
1817073	Soil		0.006	<0.5	0.0025	0.0015	0.0079	50	<5	<2	25	9	385	2.67	<20	9	155	0.7	<5	96	1.10	0.084
1817074	Soil		0.014	0.6	0.0050	0.0018	0.0071	115	<5	<2	32	9	725	2.83	<20	8	138	0.8	<5	84	1.28	0.065
1817075	Soil		0.022	0.6	0.0030	0.0020	0.0085	115	<5	<2	24	10	361	2.87	<20	8	160	1.1	<5	90	1.50	0.085
1817076	Soil		0.026	1.1	0.0046	0.0034	0.0094	140	<5	<2	39	14	949	3.46	<20	10	105	1.1	<5	106	1.40	0.064
1817077	Soil		0.020	0.9	0.0044	0.0028	0.0089	150	<5	<2	31	11	553	3.12	<20	10	117	0.8	<5	104	1.64	0.059
1817078	Soil		0.148	0.7	0.0042	0.0030	0.0075	159	<5	<2	35	12	437	3.36	<20	6	77	0.6	<5	108	0.55	0.021
1817079	Soil		0.008	<0.5	0.0027	0.0013	0.0054	54	<5	<2	27	9	424	2.70	<20	11	185	0.4	<5	91	1.16	0.061
1817080	Soil		0.006	<0.5	0.0020	0.0020	0.0067	68	<5	<2	28	10	354	3.19	<20	9	139	0.6	<5	111	0.81	0.024
1817081	Soil		<0.005	<0.5	0.0016	0.0010	0.0054	14	<5	<2	19	8	320	2.33	<20	10	142	0.6	<5	85	1.21	0.087
1817082	Soil		<0.005	<0.5	0.0017	0.0014	0.0051	13	<5	<2	21	6	244	2.24	<20	9	130	<0.4	<5	81	0.83	0.065
1817083	Soil		0.012	0.6	0.0044	0.0022	0.0078	72	<5	<2	34	10	411	3.12	<20	9	148	0.5	<5	111	1.03	0.063
1817084	Soil		0.018	0.6	0.0038	0.0020	0.0071	93	<5	<2	29	10	480	2.89	<20	10	131	0.5	<5	100	1.01	0.068
1817085	Soil		0.009	<0.5	0.0033	0.0017	0.0063	42	<5	<2	37	11	412	3.12	<20	10	138	0.5	<5	100	0.76	0.046
1817086	Soil		<0.005	0.7	0.0018	0.0018	0.0065	36	<5	<2	27	10	340	3.27	<20	8	113	0.6	<5	115	0.62	0.026
1817087	Soil		0.009	<0.5	0.0020	0.0012	0.0064	26	<5	<2	22	9	726	2.70	<20	11	143	0.5	<5	92	1.05	0.084
1817088	Soil		<0.005	<0.5	0.0022	0.0014	0.0071	16	<5	<2	26	10	366	2.77	<20	9	142	<0.4	<5	97	0.95	0.081
1817090	Soil		0.016	0.5	0.0019	0.0016	0.0090	134	<5	<2	25	9	810	2.70	<20	9	133	0.5	<5	85	1.45	0.067
1817091	Soil		0.037	0.7	0.0024	0.0012	0.0075	138	<5	<2	23	8	530	2.49	<20	9	132	0.6	<5	77	1.50	0.062
1817092	Soil		0.014	<0.5	0.0019	0.0017	0.0088	161	<5	<2	24	10	495	2.80	<20	7	158	<0.4	<5	92	1.44	0.062
1817093	Soil		0.029	0.6	0.0064	0.0025	0.0112	156	<5	<2	42	15	461	3.36	<20	8	167	<0.4	<5	109	1.60	0.085
1817094	Soil		0.013	<0.5	0.0033	0.0017	0.0084	81	<5	<2	37	13	592	3.62	<20	8	145	<0.4	<5	118	0.76	0.045
1817095	Soil		0.018	<0.5	0.0028	0.0030	0.0105	154	5	<2	34	16	955	3.70	<20	6	134	<0.4	<5	130	1.22	0.064
1817096	Soil		0.008	<0.5	0.0017	0.0018	0.0090	61	<5	<2	25	9	473	3.39	<20	7	136	<0.4	<5	120	0.69	0.033
1817097	Soil		0.008	<0.5	0.0033	0.0017	0.0078	72	<5	<2	38	10	529	3.35	<20	8	148	<0.4	<5	111	0.83	0.056

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000302.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1816696	Soil		31	64	0.69	1093	0.34	5.04	1.02	1.24	<4	54	<2	15	9	1	10	<0.1
1816697	Soil		36	68	0.77	1140	0.33	5.38	0.91	1.73	<4	58	3	14	10	1	10	<0.1
1816698	Soil		32	82	1.01	1235	0.37	6.08	0.77	2.50	<4	68	4	12	12	2	11	<0.1
1816699	Soil		37	77	0.86	1213	0.37	6.10	0.88	2.53	<4	68	4	14	12	2	11	<0.1
1816700	Soil		27	73	0.78	1024	0.37	5.54	1.11	1.55	<4	56	<2	11	11	1	9	<0.1
1817072	Soil		28	50	0.63	710	0.31	3.93	0.95	0.90	<4	44	<2	12	8	<1	8	<0.1
1817073	Soil		27	57	0.69	888	0.29	4.44	1.10	1.18	<4	44	2	14	8	1	9	<0.1
1817074	Soil		26	56	0.77	896	0.28	4.44	0.93	1.16	<4	45	<2	14	8	1	9	<0.1
1817075	Soil		27	61	0.88	819	0.33	4.51	0.99	1.12	<4	42	2	15	9	1	10	<0.1
1817076	Soil		28	67	1.19	931	0.31	4.50	0.71	1.24	<4	44	2	14	8	1	10	<0.1
1817077	Soil		29	62	1.17	887	0.31	4.52	0.75	1.24	<4	42	2	13	8	1	10	<0.1
1817078	Soil		24	62	0.78	776	0.32	4.39	0.60	0.97	<4	42	<2	9	8	1	9	<0.1
1817079	Soil		29	57	0.74	837	0.33	4.79	1.27	1.20	<4	45	<2	15	9	1	9	<0.1
1817080	Soil		27	62	0.77	879	0.33	4.94	1.04	1.22	<4	51	<2	10	10	1	8	<0.1
1817081	Soil		26	52	0.67	870	0.29	4.29	0.99	1.03	<4	46	<2	11	8	1	8	<0.1
1817082	Soil		27	44	0.58	735	0.31	3.82	0.97	0.95	<4	42	<2	10	8	<1	7	<0.1
1817083	Soil		29	65	0.86	1087	0.33	5.03	1.05	1.30	<4	51	3	16	9	1	10	<0.1
1817084	Soil		27	63	0.85	897	0.33	4.53	0.91	1.16	<4	43	3	13	8	1	10	<0.1
1817085	Soil		29	56	0.74	921	0.32	4.76	1.02	1.16	<4	48	<2	11	9	1	8	<0.1
1817086	Soil		25	64	0.69	964	0.34	4.75	0.91	0.99	<4	48	<2	9	9	1	8	<0.1
1817087	Soil		37	55	0.64	813	0.37	4.16	1.02	0.97	<4	58	<2	14	10	1	8	<0.1
1817088	Soil		30	58	0.68	1047	0.32	4.39	1.04	1.10	<4	49	<2	14	9	1	9	<0.1
1817090	Soil		26	49	0.71	726	0.30	3.87	0.83	1.02	<4	37	<2	11	8	<1	8	<0.1
1817091	Soil		24	52	0.73	668	0.30	3.82	0.88	0.97	<4	40	<2	12	8	<1	8	<0.1
1817092	Soil		25	55	0.77	841	0.31	4.51	0.99	1.15	<4	39	<2	10	6	1	8	<0.1
1817093	Soil		30	69	1.13	904	0.35	5.03	1.07	1.27	<4	49	3	16	8	1	10	<0.1
1817094	Soil		30	67	0.80	959	0.34	5.26	1.03	1.29	<4	53	<2	11	9	1	9	<0.1
1817095	Soil		26	68	0.86	1022	0.34	5.14	0.88	1.30	<4	47	<2	11	9	1	9	<0.1
1817096	Soil		27	66	0.77	882	0.36	5.12	1.03	1.28	<4	51	<2	10	9	1	8	<0.1
1817097	Soil		35	67	0.73	978	0.34	4.91	1.02	1.20	<4	52	<2	19	8	1	11	<0.1

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CERTIFICATE OF ANALYSIS WHI17000302.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817098	Soil		<0.005	<0.5	0.0015	0.0014	0.0069	25	<5	<2	25	10	468	3.11	<20	8	166	<0.4	<5	119	1.07	0.058
1817099	Soil		0.008	<0.5	0.0028	0.0011	0.0064	37	<5	<2	25	9	401	2.67	<20	8	167	<0.4	<5	93	1.17	0.073
1817100	Soil		0.017	0.8	0.0050	0.0033	0.0103	95	<5	<2	39	12	684	3.48	<20	7	117	<0.4	<5	130	0.88	0.068
1817380	Soil		0.010	<0.5	0.0035	0.0026	0.0073	61	<5	<2	32	10	433	3.04	<20	7	101	<0.4	<5	101	0.71	0.033
1817381	Soil		<0.005	<0.5	0.0010	0.0014	0.0067	17	<5	<2	20	8	333	2.64	<20	7	145	<0.4	<5	102	0.93	0.064
1817382	Soil		0.011	0.6	0.0038	0.0022	0.0084	46	<5	<2	32	11	393	2.87	<20	6	114	<0.4	<5	102	0.96	0.072
1817383	Soil		0.011	<0.5	0.0039	0.0023	0.0087	68	<5	<2	34	11	578	3.12	<20	8	107	<0.4	<5	114	0.67	0.046
1817384	Soil		0.008	<0.5	0.0035	0.0011	0.0076	19	<5	<2	31	10	512	2.94	<20	8	155	<0.4	<5	94	0.89	0.074
1817385	Soil		0.018	<0.5	0.0019	0.0018	0.0179	94	<5	<2	24	7	353	3.30	<20	6	100	<0.4	<5	114	0.77	0.092
1817386	Soil		0.006	<0.5	0.0026	0.0011	0.0073	23	<5	<2	30	9	588	2.85	<20	7	263	<0.4	<5	105	1.58	0.092
1817387	Soil		0.006	<0.5	0.0031	0.0009	0.0072	17	<5	<2	27	9	546	2.51	<20	7	151	<0.4	<5	82	0.91	0.079
1817388	Soil		<0.005	<0.5	0.0030	0.0012	0.0074	16	<5	<2	27	10	573	2.63	<20	7	149	<0.4	<5	84	0.92	0.076
1817389	Soil		0.006	0.6	0.0031	0.0016	0.0066	31	<5	<2	27	9	485	2.66	<20	8	141	<0.4	<5	99	0.97	0.059
1817390	Soil		<0.005	<0.5	0.0016	0.0011	0.0082	11	<5	<2	21	9	350	2.55	<20	8	166	<0.4	<5	96	1.01	0.091
1817391	Soil		0.032	<0.5	0.0020	0.0014	0.0154	161	<5	<2	46	27	1356	6.41	<20	3	288	<0.4	<5	173	1.94	0.058
1817392	Soil		0.021	<0.5	0.0025	0.0016	0.0077	196	<5	<2	29	10	691	2.94	<20	8	148	<0.4	<5	96	1.09	0.077
1817393	Soil		0.008	<0.5	0.0029	0.0015	0.0074	24	<5	<2	25	8	318	2.39	<20	9	169	<0.4	<5	96	1.23	0.075
1817394	Soil		0.029	0.8	0.0059	0.0030	0.0109	241	<5	<2	34	9	1029	2.93	<20	6	132	<0.4	<5	79	3.27	0.069
1817395	Soil		0.009	0.8	0.0035	0.0023	0.0119	115	<5	<2	35	13	507	3.97	<20	8	133	<0.4	<5	137	0.62	0.029
1817401	Soil		<0.005	<0.5	0.0027	0.0020	0.0076	19	<5	<2	30	10	295	3.60	<20	7	138	<0.4	<5	118	0.73	0.022
1817402	Soil		0.040	0.7	0.0058	0.0032	0.0267	35	<5	<2	38	12	773	2.86	<20	8	286	2.6	<5	79	4.87	0.094
1817403	Soil		0.032	<0.5	0.0045	0.0017	0.0081	36	<5	<2	31	11	409	2.85	<20	7	164	0.6	<5	91	1.35	0.070
1817409	Soil		1.185	6.9	0.0070	0.0495	0.0916	218	13	2	47	16	1227	4.61	<20	15	109	12.0	5	137	0.81	0.077
1817405	Soil		0.021	1.0	0.0088	0.0018	0.0106	22	<5	<2	28	11	547	2.63	<20	6	176	4.0	<5	96	1.45	0.082
1817406	Soil		0.014	<0.5	0.0022	0.0022	0.0062	30	<5	<2	20	7	287	2.21	<20	5	166	<0.4	<5	82	1.98	0.066
1817407	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.
1817408	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.
1817409	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.
1817410	Soil		0.083	1.7	0.0058	0.0109	0.0270	105	<5	<2	37	13	689	3.51	<20	12	142	4.0	<5	116	1.07	0.083
1817411	Soil		1.356	<0.5	0.0047	0.0012	0.0139	25	21	<2	37	17	1678	2.49	<20	9	657	2.6	<5	44	17.24	0.075

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817098	Soil		30	65	0.80	1076	0.35	5.24	1.17	1.25	<4	53	<2	13	10	1	9	<0.1
1817099	Soil		28	53	0.66	829	0.32	4.27	1.10	1.07	<4	44	<2	13	7	1	8	<0.1
1817100	Soil		30	73	0.88	1162	0.31	5.19	0.76	1.41	<4	49	<2	13	7	1	11	<0.1
1817380	Soil		26	55	0.70	787	0.31	4.11	0.77	0.89	<4	42	<2	9	7	1	8	<0.1
1817381	Soil		29	55	0.69	801	0.33	4.56	1.04	1.09	<4	45	<2	10	9	1	8	<0.1
1817382	Soil		27	54	0.70	948	0.30	4.09	0.80	0.96	<4	43	<2	12	7	1	9	<0.1
1817383	Soil		30	63	0.74	1010	0.31	4.60	0.83	1.11	<4	47	<2	15	7	1	10	<0.1
1817384	Soil		32	43	0.64	898	0.31	4.48	1.06	1.08	<4	46	<2	13	8	1	8	<0.1
1817385	Soil		25	54	0.72	804	0.32	4.40	0.67	1.18	<4	41	<2	9	7	1	8	<0.1
1817386	Soil		28	58	0.87	886	0.35	5.66	1.67	1.42	<4	45	<2	15	9	1	10	<0.1
1817387	Soil		29	35	0.58	792	0.29	3.96	1.01	0.98	<4	40	<2	13	8	1	8	<0.1
1817388	Soil		29	37	0.60	773	0.30	4.05	1.01	1.01	<4	41	<2	13	8	1	8	<0.1
1817389	Soil		29	57	0.65	939	0.31	4.45	0.94	1.01	<4	44	<2	13	8	1	9	<0.1
1817390	Soil		31	53	0.67	921	0.33	4.53	1.13	1.16	<4	48	<2	13	9	1	8	<0.1
1817391	Soil		18	148	2.81	504	0.87	6.96	2.03	0.79	<4	27	3	12	14	1	16	<0.1
1817392	Soil		27	57	0.80	816	0.33	4.60	0.95	1.20	<4	43	<2	12	7	1	9	<0.1
1817393	Soil		34	60	0.72	871	0.35	4.52	1.08	1.12	<4	51	<2	14	8	1	9	<0.1
1817394	Soil		22	56	1.50	876	0.22	4.31	0.56	1.17	<4	38	<2	14	5	1	9	<0.1
1817395	Soil		25	76	0.84	1064	0.36	5.85	1.01	1.35	<4	51	2	10	10	2	9	<0.1
1817401	Soil		29	60	0.74	926	0.34	5.16	1.03	1.05	<4	53	<2	10	9	1	8	<0.1
1817402	Soil		29	54	0.74	898	0.27	4.68	0.86	1.02	4	47	<2	16	7	1	9	<0.1
1817403	Soil		30	53	0.63	841	0.30	4.52	0.94	0.93	12	46	<2	15	8	1	9	<0.1
1817409	Soil		41	71	0.72	1786	0.28	6.27	0.57	2.43	55	49	3	15	9	2	11	<0.1
1817405	Soil		23	53	0.55	845	0.27	4.61	0.99	0.83	<4	42	5	12	7	<1	9	<0.1
1817406	Soil		22	46	0.57	782	0.23	4.03	0.85	0.83	<4	35	<2	9	7	<1	7	<0.1
1817407	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.
1817408	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.
1817409	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.
1817410	Soil		38	64	0.69	1640	0.31	5.64	0.82	1.78	7	51	3	15	9	2	11	<0.1
1817411	Soil		19	33	0.92	569	0.15	3.13	0.35	0.64	13	29	<2	13	5	1	6	<0.1

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		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1817412	Soil		0.013	<0.5	0.0018	0.0010	0.0061	14	<5	<2	15	6	347	1.68	<20	6	142	0.7	<5	64	1.84	0.068
1817413	Soil		0.011	<0.5	0.0016	0.0018	0.0080	28	<5	2	22	10	435	2.57	<20	6	151	<0.4	<5	86	1.33	0.072
1817414	Soil		0.008	<0.5	0.0017	0.0015	0.0086	29	<5	<2	19	9	351	2.81	<20	7	149	<0.4	<5	111	0.93	0.048
1817415	Soil		0.017	0.6	0.0038	0.0014	0.0050	27	<5	<2	19	4	136	1.64	<20	5	149	1.1	<5	68	1.67	0.056
1817416	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.
1817417	Soil		0.016	<0.5	0.0021	0.0017	0.0073	22	<5	<2	17	6	334	1.60	<20	5	156	1.1	<5	63	2.68	0.064
1817420	Soil		0.007	0.5	0.0035	0.0016	0.0074	24	<5	<2	28	10	589	2.99	<20	7	145	<0.4	<5	97	1.23	0.054
1817243	Soil		0.009	<0.5	0.0028	0.0017	0.0083	34	<5	<2	23	9	316	2.72	<20	6	118	<0.4	<5	105	0.78	0.025
1817244	Soil		0.007	0.8	0.0022	0.0016	0.0074	22	<5	<2	29	10	312	3.56	<20	7	124	<0.4	<5	119	0.70	0.031
1817239	Soil		0.010	0.6	0.0040	0.0020	0.0103	36	<5	<2	34	11	441	3.27	<20	8	158	<0.4	<5	115	1.30	0.089
1817241	Soil		0.005	<0.5	0.0020	0.0014	0.0071	14	<5	<2	23	9	306	2.63	<20	6	149	<0.4	<5	86	1.53	0.085
1817247	Soil		0.011	<0.5	0.0043	0.0017	0.0108	46	<5	<2	32	10	533	3.09	<20	8	131	<0.4	<5	106	1.15	0.088
1817248	Soil		0.006	<0.5	0.0036	0.0013	0.0083	24	<5	<2	29	9	460	2.71	<20	7	142	0.5	<5	90	1.27	0.087
1817250	Soil		0.139	1.8	0.0032	0.0064	0.0238	40	<5	<2	41	14	1428	3.95	<20	9	198	1.6	<5	104	2.14	0.055
1818651	Soil		0.006	<0.5	0.0033	0.0014	0.0109	14	<5	<2	34	11	429	3.19	<20	9	164	<0.4	<5	109	1.15	0.097
1818652	Soil		0.025	<0.5	0.0023	0.0006	0.0030	9	<5	<2	15	9	2149	1.59	<20	<2	143	0.5	<5	33	4.43	0.094
1818653	Soil		<0.005	<0.5	0.0035	0.0016	0.0087	11	<5	<2	30	9	241	2.29	<20	8	136	<0.4	<5	98	0.97	0.074
1818654	Soil		<0.005	<0.5	0.0027	0.0012	0.0056	11	<5	<2	26	8	463	2.47	<20	6	129	<0.4	<5	78	1.22	0.078
1818655	Soil		0.009	0.6	0.0041	0.0018	0.0104	22	<5	<2	31	11	316	2.88	<20	7	129	<0.4	<5	101	1.52	0.079
1818656	Soil		0.010	0.5	0.0044	0.0021	0.0124	25	<5	<2	34	11	589	2.87	<20	7	110	0.4	<5	103	1.17	0.087
1818657	Soil		0.010	0.5	0.0046	0.0018	0.0129	28	<5	<2	37	13	556	3.25	<20	7	132	0.6	<5	116	1.21	0.088
1818658	Soil		0.007	<0.5	0.0041	0.0020	0.0114	21	<5	<2	33	12	279	3.17	<20	6	114	0.5	<5	104	1.20	0.066
1818659	Soil		0.008	0.5	0.0046	0.0018	0.0132	41	<5	<2	36	13	480	3.94	<20	6	105	0.5	<5	104	1.52	0.080
1818660	Soil		0.008	<0.5	0.0050	0.0020	0.0126	33	<5	<2	38	12	555	3.40	<20	7	106	0.5	<5	119	1.17	0.077
1818661	Soil		0.005	<0.5	0.0025	0.0016	0.0075	22	<5	<2	31	11	305	3.46	<20	6	107	<0.4	<5	109	0.59	0.034
1818662	Soil		0.006	<0.5	0.0020	0.0014	0.0071	12	<5	<2	27	9	304	2.86	<20	8	156	<0.4	<5	107	1.07	0.051
1818663	Soil		0.006	<0.5	0.0022	0.0016	0.0077	12	<5	<2	27	11	412	3.16	<20	8	152	<0.4	<5	116	0.66	0.028
1818664	Soil		0.007	<0.5	0.0025	0.0015	0.0079	17	<5	<2	29	10	385	3.07	<20	6	142	<0.4	<5	112	0.80	0.035
1818665	Soil		0.036	1.2	0.0101	0.0022	0.0074	90	<5	3	30	8	281	2.85	<20	4	121	0.7	<5	97	1.24	0.041
1818666	Soil		0.136	0.6	0.0054	0.0019	0.0068	23	<5	4	21	4	316	2.04	<20	7	174	1.2	<5	116	0.56	0.101

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Project: Aurex-McQuesten
Report Date: August 13, 2017

CERTIFICATE OF ANALYSIS WHI17000302.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1817412	Soil	23	39	0.49	672	0.24	3.17	0.82	0.77	<4	35	<2	10	7	<1	6	<0.1
1817413	Soil	23	51	0.63	865	0.27	4.17	0.92	1.00	<4	42	<2	10	7	<1	8	<0.1
1817414	Soil	28	58	0.66	883	0.33	4.61	1.02	0.98	<4	46	<2	11	10	1	8	<0.1
1817415	Soil	16	38	0.33	680	0.19	3.13	0.69	0.79	<4	33	<2	8	4	<1	6	<0.1
1817416	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.
1817417	Soil	18	35	0.44	691	0.19	3.03	0.62	0.69	<4	29	4	8	5	<1	6	<0.1
1817420	Soil	29	58	0.73	904	0.32	4.63	0.97	1.07	<4	48	<2	12	9	1	9	<0.1
1817243	Soil	25	52	0.62	830	0.32	4.19	0.90	0.86	<4	41	<2	8	9	<1	8	<0.1
1817244	Soil	26	58	0.70	825	0.35	4.62	0.97	0.98	<4	48	<2	9	10	1	8	<0.1
1817239	Soil	29	58	0.87	1151	0.32	4.76	1.02	1.21	<4	51	2	14	9	1	10	<0.1
1817241	Soil	22	52	0.65	959	0.25	3.97	0.89	1.00	<4	40	<2	12	7	1	8	<0.1
1817247	Soil	28	56	0.71	968	0.29	4.36	0.85	1.04	<4	44	<2	14	8	1	10	<0.1
1817248	Soil	23	50	0.64	1037	0.27	3.90	0.91	0.95	<4	42	<2	12	7	1	8	<0.1
1817250	Soil	28	67	0.92	1048	0.32	5.92	0.91	1.18	<4	54	5	19	10	2	12	<0.1
1818651	Soil	29	58	0.74	1125	0.31	4.66	1.06	1.24	<4	51	<2	14	8	1	10	<0.1
1818652	Soil	7	21	0.38	668	0.07	1.55	0.28	0.28	<4	16	<2	5	<2	<1	3	0.3
1818653	Soil	30	43	0.65	944	0.33	4.01	0.93	0.96	<4	47	<2	14	9	1	9	<0.1
1818654	Soil	24	43	0.54	956	0.26	3.39	0.81	0.77	<4	37	<2	11	8	<1	7	<0.1
1818655	Soil	28	45	0.97	853	0.31	4.13	0.88	0.98	<4	42	<2	13	8	1	9	<0.1
1818656	Soil	27	44	0.77	815	0.31	3.87	0.78	0.95	<4	42	<2	13	8	1	9	<0.1
1818657	Soil	28	61	0.80	971	0.32	4.46	0.92	1.11	<4	48	<2	14	8	1	10	<0.1
1818658	Soil	25	56	0.73	984	0.30	4.04	0.79	0.94	<4	42	<2	13	8	1	10	<0.1
1818659	Soil	25	56	0.90	888	0.29	4.01	0.72	0.93	<4	40	<2	13	7	1	10	<0.1
1818660	Soil	29	58	0.92	987	0.30	4.48	0.69	1.21	<4	46	2	14	8	1	10	<0.1
1818661	Soil	25	57	0.69	807	0.30	4.43	0.85	0.96	<4	44	<2	8	8	1	8	<0.1
1818662	Soil	26	60	0.74	1085	0.32	4.65	1.08	1.00	<4	49	2	12	9	1	9	<0.1
1818663	Soil	33	55	0.74	1097	0.35	5.05	1.17	1.17	<4	53	<2	14	10	1	10	<0.1
1818664	Soil	29	59	0.73	1010	0.34	4.78	1.05	1.04	<4	48	<2	12	9	1	9	<0.1
1818665	Soil	19	45	0.50	890	0.25	3.80	0.84	0.87	<4	39	<2	10	5	<1	8	<0.1
1818666	Soil	31	74	0.39	1968	0.23	4.64	0.62	1.59	<4	51	3	11	5	1	10	<0.1

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Project: Aurex-McQuesten
Report Date: August 13, 2017

CERTIFICATE OF ANALYSIS WHI17000302.1

	Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
	Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
1818667	Soil	0.020	0.6	0.0028	0.0020	0.0110	60	<5	<2	28	9	439	3.12	<20	8	141	<0.4	<5	119	0.71	0.073
1818668	Soil	0.018	0.8	0.0061	0.0022	0.0131	86	<5	10	37	7	301	3.40	<20	10	196	0.6	<5	404	0.64	0.095
1818669	Soil	0.019	0.8	0.0049	0.0029	0.0076	74	<5	<2	36	12	339	3.84	<20	7	107	<0.4	<5	116	0.73	0.025
1818670	Soil	0.005	<0.5	0.0038	0.0016	0.0064	33	<5	<2	31	11	293	3.14	<20	6	147	<0.4	<5	105	0.78	0.030
1818671	Soil	0.009	<0.5	0.0016	0.0016	0.0061	16	<5	<2	21	7	261	2.79	<20	7	131	<0.4	<5	112	0.63	0.022
1818672	Soil	0.011	<0.5	0.0026	0.0017	0.0070	46	<5	<2	30	11	332	3.78	<20	6	125	<0.4	<5	116	0.68	0.047
1818673	Soil	0.005	<0.5	0.0029	0.0016	0.0070	19	<5	<2	27	10	467	2.97	<20	7	131	<0.4	<5	98	0.74	0.045
1818674	Soil	0.009	<0.5	0.0049	0.0018	0.0093	54	<5	<2	32	12	420	3.43	<20	5	96	0.5	<5	99	0.88	0.037
1818675	Soil	0.013	<0.5	0.0024	0.0020	0.0130	84	<5	2	31	16	513	3.82	<20	6	99	<0.4	<5	125	0.60	0.077
1818676	Soil	0.006	<0.5	0.0024	0.0013	0.0070	13	<5	<2	27	10	391	2.96	<20	8	157	<0.4	<5	112	0.77	0.048
1818677	Soil	0.007	<0.5	0.0024	0.0012	0.0072	19	<5	<2	27	11	418	3.07	<20	8	149	<0.4	<5	118	0.80	0.060
1818678	Soil	0.011	0.6	0.0050	0.0016	0.0078	24	<5	<2	33	12	548	3.10	<20	9	187	<0.4	<5	103	1.20	0.070
1818679	Soil	<0.005	<0.5	0.0019	0.0012	0.0068	14	<5	<2	27	10	308	3.21	<20	8	149	<0.4	<5	112	0.71	0.032
1818680	Soil	0.006	<0.5	0.0027	0.0012	0.0072	14	<5	<2	28	11	304	3.14	<20	7	145	<0.4	<5	108	0.69	0.033

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Project: Aurex-McQuesten
Report Date: August 13, 2017

CERTIFICATE OF ANALYSIS WHI17000302.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1818667	Soil		28	66	0.69	1208	0.30	4.84	0.93	1.26	<4	52	<2	11	8	1	9	<0.1
1818668	Soil		33	87	0.61	3084	0.27	5.47	0.74	1.69	<4	69	3	11	7	2	11	<0.1
1818669	Soil		28	59	0.63	696	0.40	4.50	0.82	0.79	<4	45	<2	9	9	1	8	<0.1
1818670	Soil		23	59	0.66	883	0.30	4.59	0.99	0.95	<4	43	<2	8	7	1	8	<0.1
1818671	Soil		27	51	0.61	846	0.34	4.55	1.01	0.89	<4	49	<2	9	9	1	8	<0.1
1818672	Soil		26	58	0.72	963	0.31	4.87	0.95	1.05	<4	48	<2	10	9	1	8	<0.1
1818673	Soil		29	48	0.63	890	0.30	4.19	0.98	0.90	<4	48	<2	13	7	1	8	<0.1
1818674	Soil		24	52	0.66	815	0.31	4.04	0.74	0.71	<4	36	<2	9	6	<1	9	<0.1
1818675	Soil		25	65	0.62	1279	0.27	4.45	0.62	1.12	<4	43	2	8	6	1	9	<0.1
1818676	Soil		32	55	0.72	1111	0.35	4.88	1.16	1.20	<4	52	<2	14	9	1	9	<0.1
1818677	Soil		31	59	0.69	1063	0.34	5.18	1.07	1.13	<4	53	<2	12	8	1	9	<0.1
1818678	Soil		33	57	0.75	912	0.35	4.77	1.21	1.08	<4	49	<2	16	9	1	10	<0.1
1818679	Soil		30	59	0.71	964	0.34	5.22	1.11	1.12	<4	52	<2	11	10	1	8	<0.1
1818680	Soil		30	55	0.69	1013	0.32	5.03	1.05	1.09	<4	53	<2	11	9	1	9	<0.1

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Project: Aurex-McQuesten
Report Date: August 13, 2017

QUALITY CONTROL REPORT WHI17000302.1

		Method	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		Unit	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		MDL	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
Pulp Duplicates																						
1816361	Soil		0.013	0.7	0.0030	0.0015	0.0071	83	<5	<2	26	10	459	2.93	<20	7	134	0.6	7	107	0.83	0.066
REP 1816361	QC		0.011																			
1816011	Soil		0.023	0.8	0.0027	0.0029	0.0079	63	<5	<2	26	10	435	2.88	<20	4	150	0.5	<5	114	1.13	0.045
REP 1816011	QC		0.030	0.8	0.0029	0.0028	0.0083	66	<5	<2	27	11	447	3.03	<20	6	155	0.6	<5	118	1.18	0.047
1816451	Soil		0.009	<0.5	0.0026	0.0013	0.0064	35	<5	<2	25	7	328	2.67	<20	13	150	0.6	<5	109	0.88	0.068
REP 1816451	QC			<0.5	0.0027	0.0014	0.0066	36	<5	<2	26	7	340	2.76	<20	11	153	0.5	<5	113	0.89	0.070
1816654	Soil		0.009	<0.5	0.0042	0.0015	0.0099	34	<5	<2	33	12	462	2.96	<20	6	134	0.6	<5	104	1.26	0.079
REP 1816654	QC			<0.5	0.0042	0.0018	0.0098	33	<5	<2	32	12	457	2.95	<20	7	136	0.8	<5	104	1.28	0.080
1816658	Soil		0.008	<0.5	0.0024	0.0014	0.0072	40	<5	<2	25	10	489	2.58	<20	6	148	0.6	<5	87	1.63	0.074
REP 1816658	QC		0.010																			
1816659	Soil		<0.005	<0.5	0.0022	<0.0005	0.0061	232	<5	<2	20	9	585	3.50	<20	5	136	0.5	<5	79	1.61	0.079
REP 1816659	QC		0.014																			
1816695	Soil		0.007	0.5	0.0024	0.0020	0.0067	32	<5	<2	25	8	316	2.79	<20	12	143	0.6	<5	109	0.84	0.076
REP 1816695	QC			<0.5	0.0024	0.0018	0.0067	32	<5	<2	25	8	314	2.77	<20	9	140	0.7	<5	110	0.81	0.076
1817382	Soil		0.011	0.6	0.0038	0.0022	0.0084	46	<5	<2	32	11	393	2.87	<20	6	114	<0.4	<5	102	0.96	0.072
REP 1817382	QC			0.7	0.0038	0.0023	0.0083	46	<5	<2	32	10	396	2.88	<20	6	114	<0.4	<5	102	0.96	0.070
1817390	Soil		<0.005	<0.5	0.0016	0.0011	0.0082	11	<5	<2	21	9	350	2.55	<20	8	166	<0.4	<5	96	1.01	0.091
REP 1817390	QC		0.009																			
1817392	Soil		0.021	<0.5	0.0025	0.0016	0.0077	196	<5	<2	29	10	691	2.94	<20	8	148	<0.4	<5	96	1.09	0.077
REP 1817392	QC		0.029																			
1818652	Soil		0.025	<0.5	0.0023	0.0006	0.0030	9	<5	<2	15	9	2149	1.59	<20	<2	143	0.5	<5	33	4.43	0.094
REP 1818652	QC			<0.5	0.0023	0.0012	0.0029	8	<5	<2	15	10	2153	1.58	<20	<2	143	0.5	<5	33	4.45	0.093
Reference Materials																						
STD OREAS25A-4A	Standard			<0.5	0.0031	0.0026	0.0044	9	<5	<2	44	9	494	6.50	<20	15	45	0.6	<5	159	0.30	0.049
STD OREAS25A-4A	Standard			<0.5	0.0030	0.0022	0.0042	10	<5	<2	44	8	483	6.45	<20	13	43	0.7	<5	160	0.27	0.048
STD OREAS25A-4A	Standard			0.6	0.0032	0.0021	0.0050	14	<5	2	49	8	511	7.03	<20	14	48	<0.4	<5	174	0.29	0.054
STD OREAS25A-4A	Standard			<0.5	0.0031	0.0019	0.0048	11	<5	3	47	7	499	6.84	<20	14	45	<0.4	<5	164	0.27	0.051
STD OREAS25A-4A	Standard			<0.5	0.0031	0.0018	0.0047	10	<5	2	47	7	502	6.83	<20	13	45	<0.4	<5	166	0.28	0.051

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 13, 2017

QUALITY CONTROL REPORT WHI17000302.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																		
1816361	Soil		29	56	0.61	1056	0.28	4.47	0.83	1.17	<4	51	2	13	6	1	9	<0.1
REP 1816361	QC																	
1816011	Soil		24	55	0.72	980	0.29	4.80	1.01	1.10	5	46	<2	11	7	1	9	<0.1
REP 1816011	QC		28	55	0.75	1025	0.31	5.03	1.04	1.14	<4	50	5	12	8	1	10	<0.1
1816451	Soil		34	57	0.75	1141	0.34	5.32	1.06	1.40	<4	53	<2	14	9	1	10	<0.1
REP 1816451	QC		33	58	0.77	1165	0.35	5.35	1.09	1.45	<4	56	<2	14	10	1	10	<0.1
1816654	Soil		28	53	0.74	922	0.31	4.24	0.95	1.05	<4	49	<2	15	7	1	10	<0.1
REP 1816654	QC		30	53	0.75	916	0.31	4.31	0.97	1.06	<4	48	<2	15	7	1	10	<0.1
1816658	Soil		25	50	0.66	944	0.26	4.24	0.92	1.00	<4	43	<2	14	7	1	9	<0.1
REP 1816658	QC																	
1816659	Soil		23	42	0.61	795	0.25	3.50	0.84	0.83	<4	41	<2	12	6	<1	8	<0.1
REP 1816659	QC																	
1816695	Soil		31	64	0.68	1070	0.34	4.96	1.01	1.27	<4	58	2	13	10	1	10	<0.1
REP 1816695	QC		32	63	0.68	1054	0.34	4.81	0.99	1.26	<4	60	<2	13	10	1	9	<0.1
1817382	Soil		27	54	0.70	948	0.30	4.09	0.80	0.96	<4	43	<2	12	7	1	9	<0.1
REP 1817382	QC		28	52	0.70	953	0.30	4.14	0.81	0.96	<4	43	<2	12	6	1	9	<0.1
1817390	Soil		31	53	0.67	921	0.33	4.53	1.13	1.16	<4	48	<2	13	9	1	8	<0.1
REP 1817390	QC																	
1817392	Soil		27	57	0.80	816	0.33	4.60	0.95	1.20	<4	43	<2	12	7	1	9	<0.1
REP 1817392	QC																	
1818652	Soil		7	21	0.38	668	0.07	1.55	0.28	0.28	<4	16	<2	5	<2	<1	3	0.3
REP 1818652	QC		7	19	0.37	673	0.08	1.55	0.29	0.28	<4	16	5	5	2	<1	3	0.3
Reference Materials																		
STD OREAS25A-4A	Standard		22	109	0.32	137	0.94	8.90	0.13	0.51	<4	156	<2	13	19	<1	13	<0.1
STD OREAS25A-4A	Standard		20	109	0.31	139	0.91	8.70	0.13	0.52	<4	146	3	11	19	<1	13	<0.1
STD OREAS25A-4A	Standard		21	114	0.34	152	0.99	9.32	0.15	0.53	<4	161	3	11	20	1	14	<0.1
STD OREAS25A-4A	Standard		19	115	0.33	147	0.94	8.69	0.14	0.51	<4	156	3	10	22	<1	13	<0.1
STD OREAS25A-4A	Standard		19	118	0.33	146	0.94	8.72	0.14	0.51	<4	155	3	10	22	<1	13	<0.1

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 13, 2017

QUALITY CONTROL REPORT WHI17000302.1

		FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca	P
		ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	%
		0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01	0.002
STD OREAS25A-4A	Standard		0.9	0.0031	0.0028	0.0043	10	<5	2	45	8	496	6.51	<20	15	44	1.1	<5	161	0.27	0.051
STD OREAS25A-4A	Standard		<0.5	0.0030	0.0022	0.0041	11	<5	<2	45	8	483	6.50	<20	14	42	1.1	<5	163	0.25	0.050
STD OREAS45E	Standard		<0.5	0.0794	0.0014	0.0045	15	<5	2	462	57	576	25.22	<20	9	15	0.5	<5	331	0.06	0.035
STD OREAS45E	Standard		0.7	0.0751	0.0011	0.0042	10	<5	2	420	54	547	23.85	<20	11	15	<0.4	<5	317	0.06	0.033
STD OREAS45E	Standard		0.8	0.0819	0.0013	0.0051	19	<5	3	497	62	593	26.55	<20	11	17	<0.4	<5	332	0.06	0.036
STD OREAS45E	Standard		0.6	0.0811	0.0013	0.0050	18	<5	3	490	61	587	25.63	<20	11	16	<0.4	<5	326	0.06	0.036
STD OREAS45E	Standard		0.5	0.0843	0.0012	0.0052	15	<5	3	509	64	602	26.02	<20	9	16	<0.4	<5	339	0.06	0.036
STD OREAS45E	Standard		<0.5	0.0800	0.0018	0.0045	16	<5	3	462	61	575	25.24	<20	14	16	<0.4	<5	316	0.06	0.035
STD OREAS45E	Standard		<0.5	0.0795	0.0022	0.0045	16	<5	3	457	61	571	25.52	<20	14	15	<0.4	<5	315	0.06	0.035
STD OXC145	Standard	0.210																			
STD OXC145	Standard	0.206																			
STD OXC145	Standard	0.213																			
STD OXH122	Standard	1.182																			
STD OXH122	Standard	1.174																			
STD OXH122	Standard	1.229																			
STD OXN117	Standard	7.360																			
STD OXN117	Standard	7.402																			
STD OXN117	Standard	7.688																			
STD OREAS45E Expected			0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065	0.034
STD OREAS25A-4A Expected				0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283	0.0495
STD OXN117 Expected		7.679																			
STD OXC145 Expected		0.212																			
STD OXH122 Expected		1.247																			
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	6	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002

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Project: Aurex-McQuesten
Report Date: August 13, 2017

QUALITY CONTROL REPORT WHI17000302.1

		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
STD OREAS25A-4A	Standard	17	116	0.33	152	0.91	8.99	0.13	0.53	<4	152	3	10	22	<1	13	<0.1
STD OREAS25A-4A	Standard	18	121	0.32	149	0.95	8.63	0.13	0.52	<4	155	3	10	23	<1	12	<0.1
STD OREAS45E	Standard	12	1018	0.15	251	0.54	6.91	0.06	0.35	<4	98	5	9	2	<1	95	<0.1
STD OREAS45E	Standard	11	987	0.15	235	0.51	6.64	0.06	0.34	<4	89	3	8	2	<1	91	<0.1
STD OREAS45E	Standard	9	1008	0.16	260	0.54	7.23	0.07	0.36	<4	98	<2	8	7	<1	98	<0.1
STD OREAS45E	Standard	8	1045	0.16	256	0.53	7.00	0.06	0.35	<4	95	<2	7	10	<1	95	<0.1
STD OREAS45E	Standard	7	1099	0.16	258	0.54	7.22	0.06	0.36	<4	96	<2	6	8	<1	95	<0.1
STD OREAS45E	Standard	10	1108	0.16	262	0.54	7.13	0.05	0.37	<4	95	<2	9	9	<1	99	<0.1
STD OREAS45E	Standard	8	1090	0.16	258	0.54	7.06	0.05	0.37	<4	95	<2	8	10	<1	96	<0.1
STD OXC145	Standard																
STD OXC145	Standard																
STD OXC145	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXH122	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OXN117	Standard																
STD OREAS45E Expected		11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																	
STD OXC145 Expected																	
STD OXH122 Expected																	
BLK	Blank	<2	2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1

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QUALITY CONTROL REPORT WHI17000302.1

		FA450 Au ppm 0.005	MA300 Ag ppm 0.5	MA300 Cu % 0.0002	MA300 Pb % 0.0005	MA300 Zn % 0.0002	MA300 As ppm 5	MA300 Bi ppm 5	MA300 Mo ppm 2	MA300 Ni ppm 2	MA300 Co ppm 2	MA300 Mn ppm 5	MA300 Fe % 0.01	MA300 U ppm 20	MA300 Th ppm 2	MA300 Sr ppm 2	MA300 Cd ppm 0.4	MA300 Sb ppm 5	MA300 V ppm 2	MA300 Ca % 0.01	MA300 P % 0.002
BLK	Blank		<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01	<0.002
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			
BLK	Blank	<0.005																			

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		MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
BLK	Blank	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																
BLK	Blank																

Appendix 4

2018 Soil Sample Location & Description

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
76200E82300N	476200	7082300	98	B
76175E82300N	476175	7082300	47	B
76150E82300N	476150	7082300	33	B
75875E82300N	475875	7082300	19	B
75850E82300N	475850	7082300	69	B
75900E82300N	475900	7082300	63	B
75950E82300N	475950	7082300	56	B
76025E82300N	476025	7082300	89	B
76000E82300N	476000	7082300	10	B
75800E82300N	475800	7082300	37	B
75925E82300N	475925	7082300	29	B
75825E82300N	475825	7082300	25	B
76125E82300N	476125	7082300	31	B
75975E82300N	475975	7082300	12	B
76050E82300N	476050	7082300	10	B
76075E82300N	476075	7082300	82	B
76100E82300N	476100	7082300	10	B
75050E82600N	475050	7082600	62	B
75100E82600N	475100	7082600	58	B
75075E82600N	475075	7082600	42	B
75150E82600N	475150	7082600	23	B
75125E82600N	475125	7082600	23	B
76350E82300N	476350	7082300	50	B
76275E82300N	476275	7082300	10	B
76325E82300N	476325	7082300	45	B
76425E82300N	476425	7082300	10	B
76375E82300N	476375	7082300	54	B
75025E82600N	475025	7082600	54	B
76450E82300N	476450	7082300	40	B
76400E82300N	476400	7082300	79	B
76250E82300N	476250	7082300	62	B
76225E82300N	476225	7082300	97	B
76300E82300N	476300	7082300	13	B
75200E82600N	475200	7082600	56	B
75175E82600N	475175	7082600	99	B
75475E82600N	475475	7082600	31	B
75225E82600N	475225	7082600	60	B
75525E82600N	475525	7082600	89	B
75250E82600N	475250	7082600	76	B
75500E82600N	475500	7082600	83	B
75425E82600N	475425	7082600	10	B
75300E82600N	475300	7082600	10	B
75450E82600N	475450	7082600	78	B
75375E82600N	475375	7082600	50	B
75400E82600N	475400	7082600	48	B
75350E82600N	475350	7082600	17	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75325E82600N	475325	7082600	67	B
75275E82600N	475275	7082600	81	B
75550E82600N	475550	7082600	97	B
75625E82600N	475625	7082600	66	B
75650E82600N	475650	7082600	17	B
75600E82600N	475600	7082600	70	B
75675E82600N	475675	7082600	78	B
75575E82600N	475575	7082600	82	B
75725E82600N	475725	7082600	10	B
75750E82600N	475750	7082600	58	B
75700E82600N	475700	7082600	75	B
75775E82600N	475775	7082600	86	B
76575E82300N	476575	7082300	88	B
76550E82300N	476550	7082300	20	B
76600E82300N	476600	7082300	66	B
76525E82300N	476525	7082300	40	B
76475E82300N	476475	7082300	35	B
76500E82300N	476500	7082300	11	B
75400E83200N	475400	7083200	34	B
75425E83200N	475425	7083200	83	B
76700E82300N	476700	7082300	17	B
76650E82300N	476650	7082300	71	B
76825E82300N	476825	7082300	14	B
76775E82300N	476775	7082300	79	B
76625E82300N	476625	7082300	72	B
76800E82300N	476800	7082300	54	B
76975E82300N	476975	7082300	59	B
76850E82300N	476850	7082300	99	B
76950E82300N	476950	7082300	18	B
76675E82300N	476675	7082300	40	B
76900E82300N	476900	7082300	12	B
76750E82300N	476750	7082300	16	B
76925E82300N	476925	7082300	68	B
76875E82300N	476875	7082300	57	B
76725E82300N	476725	7082300	89	B
75450E83200N	475450	7083200	48	B
75475E83200N	475475	7083200	31	B
75650E83200N	475650	7083200	29	B
75600E83200N	475600	7083200	98	B
75725E83200N	475725	7083200	53	B
75750E83200N	475750	7083200	36	B
75500E83200N	475500	7083200	38	B
75700E83200N	475700	7083200	54	B
75675E83200N	475675	7083200	63	B
75550E83200N	475550	7083200	85	B
75575E83200N	475575	7083200	39	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75625E83200N	475625	7083200	30	B
75775E83200N	475775	7083200	84	B
75525E83200N	475525	7083200	55	B
75800E83200N	475800	7083200	10	B
75825E83200N	475825	7083200	64	B
74025E82100N	474025	7082100	62	B
73950E82100N	473950	7082100	10	B
73625E82100N	473625	7082100	34	B
73925E82100N	473925	7082100	44	B
73775E82100N	473775	7082100	73	B
73750E82100N	473750	7082100	99	B
73650E82100N	473650	7082100	10	B
73800E82100N	473800	7082100	80	B
73700E82100N	473700	7082100	50	B
73850E82100N	473850	7082100	65	B
73725E82100N	473725	7082100	80	B
73825E82100N	473825	7082100	90	B
73875E82100N	473875	7082100	25	B
73675E82100N	473675	7082100	40	B
74075E82100N	474075	7082100	60	B
73900E82100N	473900	7082100	30	B
73975E82100N	473975	7082100	45	B
74050E82100N	474050	7082100	27	B
74100E82700N	474100	7082700	52	B
74050E82700N	474050	7082700	31	B
74275E82100N	474275	7082100	10	B
74350E82100N	474350	7082100	50	B
74150E82100N	474150	7082100	85	B
74075E82700N	474075	7082700	10	B
74300E82100N	474300	7082100	10	B
74375E82100N	474375	7082100	10	B
74250E82100N	474250	7082100	15	B
74225E82100N	474225	7082100	20	B
74400E82100N	474400	7082100	10	B
74100E82100N	474100	7082100	90	B
74125E82100N	474125	7082100	10	B
74175E82100N	474175	7082100	62	B
74325E82100N	474325	7082100	10	B
74200E82100N	474200	7082100	65	B
74275E82700N	474275	7082700	10	B
74125E82700N	474125	7082700	28	B
74225E82700N	474225	7082700	91	B
74200E82700N	474200	7082700	27	B
74325E82700N	474325	7082700	10	B
74425E82700N	474425	7082700	10	B
74250E82700N	474250	7082700	30	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74300E82700N	474300	7082700	60	B
74175E82700N	474175	7082700	10	B
74400E82700N	474400	7082700	50	B
74500E82700N	474500	7082700	30	B
74150E82700N	474150	7082700	70	B
74450E82700N	474450	7082700	55	B
74350E82700N	474350	7082700	69	B
74475E82700N	474475	7082700	77	B
74375E82700N	474375	7082700	66	B
74750E82700N	474750	7082700	68	B
74725E82700N	474725	7082700	96	B
74650E82700N	474650	7082700	96	B
74800E82700N	474800	7082700	10	B
74825E82700N	474825	7082700	44	B
74550E82700N	474550	7082700	41	B
74850E82700N	474850	7082700	70	B
74900E82700N	474900	7082700	81	B
74700E82700N	474700	7082700	63	B
74625E82700N	474625	7082700	64	B
74925E82700N	474925	7082700	62	B
74525E82700N	474525	7082700	25	B
74875E82700N	474875	7082700	12	B
74675E82700N	474675	7082700	10	B
74575E82700N	474575	7082700	10	B
74775E82700N	474775	7082700	33	B
74600E82700N	474600	7082700	95	B
74950E82700N	474950	7082700	26	B
75025E82700N	475025	7082700	87	B
75000E82700N	475000	7082700	20	B
75050E82700N	475050	7082700	90	B
74975E81800N	474975	7081800	40	B
74975E82700N	474975	7082700	10	B
74800E81800N	474800	7081800	39	B
74950E81800N	474950	7081800	10	B
74825E81800N	474825	7081800	26	B
74900E81800N	474900	7081800	63	B
74850E81800N	474850	7081800	10	B
74750E81800N	474750	7081800	15	B
74775E81800N	474775	7081800	28	B
74925E81800N	474925	7081800	70	B
74875E81800N	474875	7081800	15	B
74725E81800N	474725	7081800	13	B
76150E82700N	476150	7082700	83	B
75025E81800N	475025	7081800	49	B
76125E82700N	476125	7082700	72	B
75200E81800N	475200	7081800	26	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75075E81800N	475075	7081800	68	B
75150E81800N	475150	7081800	41	B
75100E81800N	475100	7081800	23	B
75125E81800N	475125	7081800	91	B
75175E81800N	475175	7081800	24	B
75000E81800N	475000	7081800	66	B
76050E82700N	476050	7082700	40	B
76025E82700N	476025	7082700	27	B
75225E81800N	475225	7081800	99	B
76175E82700N	476175	7082700	42	B
76100E82700N	476100	7082700	28	B
75050E81800N	475050	7081800	91	B
76075E82700N	476075	7082700	66	B
75000E83200N	475000	7083200	55	B
74950E83200N	474950	7083200	84	B
75075E83200N	475075	7083200	20	B
74975E83200N	474975	7083200	94	B
75025E83200N	475025	7083200	94	B
75050E83200N	475050	7083200	39	B
76400E82700N	476400	7082700	30	B
76250E82700N	476250	7082700	10	B
76425E82700N	476425	7082700	89	B
76275E82700N	476275	7082700	16	B
76200E82700N	476200	7082700	96	B
76450E82700N	476450	7082700	67	B
76225E82700N	476225	7082700	86	B
76325E82700N	476325	7082700	35	B
76300E82700N	476300	7082700	20	B
76350E82700N	476350	7082700	94	B
76375E82700N	476375	7082700	67	B
74450E83200N	474450	7083200	32	B
75350E83200N	475350	7083200	16	B
75100E83200N	475100	7083200	83	B
75300E83200N	475300	7083200	23	B
75175E83200N	475175	7083200	87	B
75200E83200N	475200	7083200	84	B
74500E83200N	474500	7083200	95	B
75125E83200N	475125	7083200	84	B
75150E83200N	475150	7083200	63	B
75375E83200N	475375	7083200	12	B
75225E83200N	475225	7083200	15	B
75275E83200N	475275	7083200	76	B
75250E83200N	475250	7083200	33	B
75325E83200N	475325	7083200	78	B
74525E83200N	474525	7083200	92	B
74475E83200N	474475	7083200	24	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74825E83200N	474825	7083200	97	B
74850E83200N	474850	7083200	94	B
74750E83200N	474750	7083200	71	B
74725E83200N	474725	7083200	17	B
74925E83200N	474925	7083200	80	B
74900E83200N	474900	7083200	67	B
74675E83200N	474675	7083200	10	B
74700E83200N	474700	7083200	10	B
74800E83200N	474800	7083200	65	B
74775E83200N	474775	7083200	17	B
74650E83200N	474650	7083200	57	B
74575E83200N	474575	7083200	69	B
74625E83200N	474625	7083200	38	B
74875E83200N	474875	7083200	10	B
74600E83200N	474600	7083200	50	B
74550E83200N	474550	7083200	10	B
75250E81800N	475250	7081800	30	B
75275E81800N	475275	7081800	20	B
75325E81800N	475325	7081800	10	B
75300E81800N	475300	7081800	100	B
75400E81800N	475400	7081800	48	B
75375E81800N	475375	7081800	63	B
75350E81800N	475350	7081800	66	B
75500E81800N	475500	7081800	23	B
75450E81800N	475450	7081800	10	B
75425E81800N	475425	7081800	43	B
75525E81800N	475525	7081800	10	B
75600E81800N	475600	7081800	19	B
75475E81800N	475475	7081800	96	B
75575E81800N	475575	7081800	10	B
75625E81800N	475625	7081800	20	B
75550E81800N	475550	7081800	10	B
75650E81800N	475650	7081800	87	B
75300E82700N	475300	7082700	24	B
75250E82700N	475250	7082700	36	B
75375E82700N	475375	7082700	73	B
75275E82700N	475275	7082700	66	B
75225E82700N	475225	7082700	57	B
75200E82700N	475200	7082700	92	B
75350E82700N	475350	7082700	43	B
75325E82700N	475325	7082700	58	B
75075E82700N	475075	7082700	17	B
75175E82700N	475175	7082700	20	B
75125E82700N	475125	7082700	59	B
75100E82700N	475100	7082700	68	B
75150E82700N	475150	7082700	20	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75750E81800N	475750	7081800	45	B
75700E81800N	475700	7081800	10	B
75725E81800N	475725	7081800	12	B
75675E81800N	475675	7081800	84	B
75525E82700N	475525	7082700	87	B
75700E82700N	475700	7082700	28	B
75400E82700N	475400	7082700	18	B
75650E82700N	475650	7082700	70	B
75750E82700N	475750	7082700	21	B
75500E82700N	475500	7082700	95	B
75450E82700N	475450	7082700	52	B
75675E82700N	475675	7082700	57	B
75475E82700N	475475	7082700	10	B
75625E82700N	475625	7082700	28	B
75725E82700N	475725	7082700	15	B
75575E82700N	475575	7082700	93	B
75775E82700N	475775	7082700	82	B
75825E82700N	475825	7082700	33	B
75425E82700N	475425	7082700	67	B
75600E82700N	475600	7082700	97	B
75550E82700N	475550	7082700	42	B
75800E82700N	475800	7082700	70	B
73100E82500N	473100	7082500	85	B
73050E82500N	473050	7082500	26	B
73125E82500N	473125	7082500	70	B
73025E82500N	473025	7082500	10	B
72925E82500N	472925	7082500	21	B
73075E82500N	473075	7082500	51	B
75900E82700N	475900	7082700	94	B
75875E82700N	475875	7082700	10	B
73000E82500N	473000	7082500	20	B
75950E82700N	475950	7082700	42	B
76000E82700N	476000	7082700	55	B
72950E82500N	472950	7082500	66	B
75925E82700N	475925	7082700	80	B
75850E82700N	475850	7082700	39	B
72975E82500N	472975	7082500	53	B
75975E82700N	475975	7082700	30	B
73350E82500N	473350	7082500	19	B
74025E82500N	474025	7082500	12	B
73325E82500N	473325	7082500	19	B
74050E82500N	474050	7082500	43	B
73150E82500N	473150	7082500	37	B
73175E82500N	473175	7082500	43	B
73300E82500N	473300	7082500	37	B
73250E82500N	473250	7082500	38	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74075E82500N	474075	7082500	10	B
74125E82500N	474125	7082500	89	B
74000E82500N	474000	7082500	34	B
74150E82500N	474150	7082500	54	B
73225E82500N	473225	7082500	11	B
73275E82500N	473275	7082500	66	B
74100E82500N	474100	7082500	26	B
73200E82500N	473200	7082500	10	B
74250E82500N	474250	7082500	64	B
74525E82500N	474525	7082500	21	B
74225E82500N	474225	7082500	22	B
74500E82500N	474500	7082500	10	B
74175E82500N	474175	7082500	58	B
74600E82500N	474600	7082500	10	B
74275E82500N	474275	7082500	57	B
74425E82500N	474425	7082500	79	B
74200E82500N	474200	7082500	25	B
74325E82500N	474325	7082500	10	B
74300E82500N	474300	7082500	73	B
74450E82500N	474450	7082500	68	B
74475E82500N	474475	7082500	11	B
74550E82500N	474550	7082500	70	B
74400E82500N	474400	7082500	48	B
74350E82500N	474350	7082500	63	B
74575E82500N	474575	7082500	10	B
74375E82500N	474375	7082500	10	B
75025E81600N	475025	7081600	83	B
75000E81600N	475000	7081600	60	B
74925E81600N	474925	7081600	10	B
75050E81600N	475050	7081600	87	B
75075E81600N	475075	7081600	93	B
74950E81600N	474950	7081600	93	B
74975E81600N	474975	7081600	73	B
74875E81600N	474875	7081600	27	B
74900E81600N	474900	7081600	96	B
74850E81600N	474850	7081600	17	B
74800E81600N	474800	7081600	98	B
74825E81600N	474825	7081600	36	B
74775E81600N	474775	7081600	46	B
74675E81600N	474675	7081600	90	B
74750E81600N	474750	7081600	73	B
74725E81600N	474725	7081600	88	B
74700E81600N	474700	7081600	45	B
74650E81600N	474650	7081600	89	B
75125E81600N	475125	7081600	37	B
74000E81700N	474000	7081700	39	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74175E81700N	474175	7081700	28	B
74125E81700N	474125	7081700	10	B
74225E81700N	474225	7081700	14	B
74100E81700N	474100	7081700	23	B
75100E81600N	475100	7081600	87	B
75150E81600N	475150	7081600	80	B
74200E81700N	474200	7081700	17	B
74050E81700N	474050	7081700	37	B
73950E81700N	473950	7081700	69	B
75175E81600N	475175	7081600	67	B
75200E81600N	475200	7081600	20	B
73975E81700N	473975	7081700	36	B
74150E81700N	474150	7081700	20	B
74075E81700N	474075	7081700	17	B
74025E81700N	474025	7081700	10	B
70900E82500N	470900	7082500	79	B
70875E82500N	470875	7082500	67	B
70475E83700N	470475	7083700	59	B
68200E84000N	468200	7084000	57	B
70625E83700N	470625	7083700	96	B
70550E83700N	470550	7083700	14	B
70600E83700N	470600	7083700	92	B
70575E83700N	470575	7083700	51	B
70450E83700N	470450	7083700	69	B
68225E84000N	468225	7084000	54	B
70525E83700N	470525	7083700	75	B
68942E83632N	468942	7083632	100	B
70950E82500N	470950	7082500	45	B
68897E83622N	468897	7083622	29	B
68250E84000N	468250	7084000	28	B
68932E83631N	468932	7083631	69	B
68910E83620N	468910	7083620	86	B
68275E84000N	468275	7084000	10	B
68922E83628N	468922	7083628	62	B
70975E82500N	470975	7082500	42	B
70925E82500N	470925	7082500	73	B
71025E82500N	471025	7082500	100	B
71000E82500N	471000	7082500	59	B
69150E83900N	469150	7083900	11	B
74675E82400N	474675	7082400	84	B
68300E84000N	468300	7084000	74	B
74650E82400N	474650	7082400	36	B
74700E82400N	474700	7082400	82	B
74625E82400N	474625	7082400	95	B
74775E82400N	474775	7082400	24	B
68325E84000N	468325	7084000	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74825E82400N	474825	7082400	33	B
74725E82400N	474725	7082400	34	B
69275E83900N	469275	7083900	24	B
69200E83900N	469200	7083900	27	B
74800E82400N	474800	7082400	32	B
74850E82400N	474850	7082400	75	B
74750E82400N	474750	7082400	11	B
74900E82400N	474900	7082400	10	B
69300E83900N	469300	7083900	34	B
69325E83900N	469325	7083900	85	B
69350E83900N	469350	7083900	38	B
69225E83900N	469225	7083900	81	B
74225E82400N	474225	7082400	34	B
74250E82400N	474250	7082400	63	B
74075E82400N	474075	7082400	13	B
74100E82400N	474100	7082400	34	B
75050E82400N	475050	7082400	66	B
74150E82400N	474150	7082400	61	B
74125E82400N	474125	7082400	91	B
74300E82400N	474300	7082400	10	B
74275E82400N	474275	7082400	50	B
74925E82400N	474925	7082400	31	B
74975E82400N	474975	7082400	42	B
74950E82400N	474950	7082400	68	B
75025E82400N	475025	7082400	10	B
75075E82400N	475075	7082400	10	B
74875E82400N	474875	7082400	49	B
75000E82400N	475000	7082400	17	B
74200E82400N	474200	7082400	17	B
74175E82400N	474175	7082400	28	B
74325E82400N	474325	7082400	53	B
74475E82400N	474475	7082400	67	B
74500E82400N	474500	7082400	75	B
74375E82400N	474375	7082400	47	B
74450E82400N	474450	7082400	10	B
74525E82400N	474525	7082400	60	B
74350E82400N	474350	7082400	29	B
74575E82400N	474575	7082400	43	B
74550E82400N	474550	7082400	29	B
74600E82400N	474600	7082400	33	B
74400E82400N	474400	7082400	21	B
74425E82400N	474425	7082400	10	B
75175E82400N	475175	7082400	44	B
75150E82400N	475150	7082400	10	B
75100E82400N	475100	7082400	19	B
75200E82400N	475200	7082400	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75125E82400N	475125	7082400	39	B
75325E82400N	475325	7082400	10	B
75300E82400N	475300	7082400	20	B
75275E82400N	475275	7082400	41	B
75350E82400N	475350	7082400	63	B
75375E82400N	475375	7082400	64	B
75400E82400N	475400	7082400	10	B
75625E82400N	475625	7082400	39	B
75425E82400N	475425	7082400	18	B
75450E82400N	475450	7082400	82	B
75250E82400N	475250	7082400	85	B
75525E82400N	475525	7082400	76	B
75550E82400N	475550	7082400	78	B
75600E82400N	475600	7082400	52	B
75225E82400N	475225	7082400	40	B
75575E82400N	475575	7082400	92	B
75475E82400N	475475	7082400	18	B
75500E82400N	475500	7082400	37	B
73900E83000N	473900	7083000	20	B
74025E83000N	474025	7083000	84	B
74000E83000N	474000	7083000	22	B
73875E83000N	473875	7083000	85	B
74050E83000N	474050	7083000	56	B
73850E83000N	473850	7083000	40	B
74075E83000N	474075	7083000	95	B
74100E83000N	474100	7083000	83	B
73950E83000N	473950	7083000	20	B
73925E83000N	473925	7083000	18	B
75700E82400N	475700	7082400	54	B
75800E82400N	475800	7082400	40	B
75675E82400N	475675	7082400	10	B
75650E82400N	475650	7082400	23	B
75750E82400N	475750	7082400	65	B
75725E82400N	475725	7082400	10	B
75775E82400N	475775	7082400	68	B
75825E82400N	475825	7082400	20	B
74375E83000N	474375	7083000	60	B
74400E83000N	474400	7083000	34	B
74425E83000N	474425	7083000	54	B
74350E83000N	474350	7083000	10	B
74450E83000N	474450	7083000	86	B
74525E83000N	474525	7083000	16	B
74725E83000N	474725	7083000	68	B
74475E83000N	474475	7083000	33	B
74550E83000N	474550	7083000	53	B
74750E83000N	474750	7083000	11	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74575E83000N	474575	7083000	10	B
74250E83000N	474250	7083000	80	B
74150E83000N	474150	7083000	39	B
74325E83000N	474325	7083000	90	B
74500E83000N	474500	7083000	45	B
74300E83000N	474300	7083000	92	B
74275E83000N	474275	7083000	94	B
74700E83000N	474700	7083000	62	B
74600E83000N	474600	7083000	35	B
71150E82900N	471150	7082900	17	B
74675E83000N	474675	7083000	22	B
71175E82900N	471175	7082900	83	B
74625E83000N	474625	7083000	88	B
71275E82900N	471275	7082900	100	B
74650E83000N	474650	7083000	15	B
71075E82900N	471075	7082900	50	B
71125E82900N	471125	7082900	64	B
71050E82900N	471050	7082900	36	B
71250E82900N	471250	7082900	32	B
71100E82900N	471100	7082900	13	B
71225E82900N	471225	7082900	74	B
71200E82900N	471200	7082900	33	B
71350E82900N	471350	7082900	14	B
71325E82900N	471325	7082900	45	B
71300E82900N	471300	7082900	66	B
72375E82900N	472375	7082900	26	B
71425E82900N	471425	7082900	99	B
71450E82900N	471450	7082900	17	B
72275E82900N	472275	7082900	64	B
72350E82900N	472350	7082900	14	B
72325E82900N	472325	7082900	66	B
72400E82900N	472400	7082900	80	B
71400E82900N	471400	7082900	17	B
72450E82900N	472450	7082900	13	B
72425E82900N	472425	7082900	18	B
71475E82900N	471475	7082900	28	B
72250E82900N	472250	7082900	33	B
72225E82900N	472225	7082900	72	B
72300E82900N	472300	7082900	79	B
71500E82900N	471500	7082900	65	B
71525E82900N	471525	7082900	45	B
71375E82900N	471375	7082900	10	B
71550E82900N	471550	7082900	25	B
72525E82900N	472525	7082900	88	B
73900E83200N	473900	7083200	38	B
73875E83200N	473875	7083200	98	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74000E83200N	474000	7083200	77	B
72475E82900N	472475	7082900	45	B
74225E83200N	474225	7083200	13	B
72550E82900N	472550	7082900	22	B
74125E83200N	474125	7083200	67	B
74200E83200N	474200	7083200	18	B
74150E83200N	474150	7083200	78	B
73825E83200N	473825	7083200	67	B
74100E83200N	474100	7083200	94	B
74050E83200N	474050	7083200	54	B
73975E83200N	473975	7083200	96	B
74075E83200N	474075	7083200	18	B
73950E83200N	473950	7083200	14	B
74175E83200N	474175	7083200	10	B
73850E83200N	473850	7083200	10	B
74400E83200N	474400	7083200	60	B
74300E83200N	474300	7083200	65	B
74350E83200N	474350	7083200	48	B
74325E83200N	474325	7083200	57	B
75250E82300N	475250	7082300	12	B
74275E83200N	474275	7083200	95	B
75275E82300N	475275	7082300	88	B
75300E82300N	475300	7082300	10	B
74250E83200N	474250	7083200	28	B
74375E83200N	474375	7083200	49	B
75225E82300N	475225	7082300	76	B
75150E82300N	475150	7082300	39	B
74425E83200N	474425	7083200	58	B
75175E82300N	475175	7082300	12	B
75325E82300N	475325	7082300	51	B
75200E82300N	475200	7082300	10	B
75400E82300N	475400	7082300	31	B
75375E82300N	475375	7082300	99	B
75425E82300N	475425	7082300	10	B
75350E82300N	475350	7082300	61	B
72875E83300N	472875	7083300	65	B
72850E83300N	472850	7083300	31	B
72900E83300N	472900	7083300	60	B
72825E83300N	472825	7083300	52	B
75525E82300N	475525	7082300	10	B
75500E82300N	475500	7082300	10	B
75575E82300N	475575	7082300	40	B
75450E82300N	475450	7082300	41	B
75600E82300N	475600	7082300	79	B
75475E82300N	475475	7082300	35	B
75625E82300N	475625	7082300	15	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75550E82300N	475550	7082300	90	B
75650E82300N	475650	7082300	50	B
75675E82300N	475675	7082300	66	B
75700E82300N	475700	7082300	70	B
75725E82300N	475725	7082300	93	B
75750E82300N	475750	7082300	60	B
75775E82300N	475775	7082300	68	B
72975E83300N	472975	7083300	70	B
73000E83300N	473000	7083300	20	B
73200E81900N	473200	7081900	56	B
73225E81900N	473225	7081900	62	B
72950E83300N	472950	7083300	88	B
73075E83300N	473075	7083300	84	B
72925E83300N	472925	7083300	37	B
73100E83300N	473100	7083300	95	B
73050E83300N	473050	7083300	51	B
73150E83300N	473150	7083300	66	B
73125E83300N	473125	7083300	52	B
73250E81900N	473250	7081900	29	B
73175E81900N	473175	7081900	31	B
73350E81900N	473350	7081900	54	B
73200E83300N	473200	7083300	86	B
73300E81900N	473300	7081900	16	B
73225E83300N	473225	7083300	28	B
73275E81900N	473275	7081900	38	B
73325E81900N	473325	7081900	39	B
73800E81900N	473800	7081900	26	B
73825E81900N	473825	7081900	63	B
73700E81900N	473700	7081900	12	B
73675E81900N	473675	7081900	96	B
73750E81900N	473750	7081900	15	B
73500E81900N	473500	7081900	93	B
73525E81900N	473525	7081900	23	B
73775E81900N	473775	7081900	66	B
73850E81900N	473850	7081900	45	B
73600E81900N	473600	7081900	15	B
73550E81900N	473550	7081900	91	B
73575E81900N	473575	7081900	93	B
73625E81900N	473625	7081900	83	B
73400E81900N	473400	7081900	14	B
73650E81900N	473650	7081900	10	B
73725E81900N	473725	7081900	89	B
73375E81900N	473375	7081900	19	B
73950E81900N	473950	7081900	72	B
73900E81900N	473900	7081900	19	B
74250E81900N	474250	7081900	100	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74200E81900N	474200	7081900	14	B
74225E81900N	474225	7081900	21	B
74100E81900N	474100	7081900	10	B
74175E81900N	474175	7081900	10	B
74075E81900N	474075	7081900	50	B
74050E81900N	474050	7081900	21	B
73875E81900N	473875	7081900	67	B
74125E81900N	474125	7081900	59	B
74275E81900N	474275	7081900	20	B
74150E81900N	474150	7081900	94	B
74025E81900N	474025	7081900	36	B
73925E81900N	473925	7081900	85	B
73975E81900N	473975	7081900	39	B
74000E81900N	474000	7081900	19	B
74400E81900N	474400	7081900	25	B
74500E81900N	474500	7081900	33	B
74425E81900N	474425	7081900	78	B
74475E81900N	474475	7081900	90	B
74450E81900N	474450	7081900	21	B
74525E81900N	474525	7081900	87	B
74675E81900N	474675	7081900	22	B
74350E81900N	474350	7081900	10	B
74300E81900N	474300	7081900	39	B
74650E81900N	474650	7081900	77	B
74625E81900N	474625	7081900	81	B
74550E81900N	474550	7081900	12	B
74325E81900N	474325	7081900	39	B
74600E81900N	474600	7081900	69	B
74575E81900N	474575	7081900	87	B
74700E81900N	474700	7081900	15	B
74725E81900N	474725	7081900	10	B
74750E81900N	474750	7081900	15	B
75200E81900N	475200	7081900	30	B
75050E81900N	475050	7081900	70	B
75175E81900N	475175	7081900	10	B
75075E81900N	475075	7081900	20	B
75025E81900N	475025	7081900	23	B
75100E81900N	475100	7081900	20	B
75150E81900N	475150	7081900	34	B
74750E81700N	474750	7081700	34	B
74850E81900N	474850	7081900	96	B
74975E81900N	474975	7081900	25	B
74900E81900N	474900	7081900	86	B
74875E81900N	474875	7081900	10	B
74950E81900N	474950	7081900	44	B
74775E81900N	474775	7081900	59	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74925E81900N	474925	7081900	56	B
74825E81900N	474825	7081900	26	B
74800E81900N	474800	7081900	93	B
75000E81900N	475000	7081900	88	B
75125E81700N	475125	7081700	15	B
74975E81700N	474975	7081700	25	B
75200E81700N	475200	7081700	50	B
74150E81700N	474150	7081700	41	B
75000E81700N	475000	7081700	56	B
75025E81700N	475025	7081700	21	B
75050E81700N	475050	7081700	15	B
74175E81700N	474175	7081700	64	B
75075E81700N	475075	7081700	64	B
74950E81700N	474950	7081700	75	B
74925E81700N	474925	7081700	18	B
75100E81700N	475100	7081700	80	B
74900E81700N	474900	7081700	10	B
74825E81700N	474825	7081700	42	B
74875E81700N	474875	7081700	83	B
74850E81700N	474850	7081700	10	B
74800E81700N	474800	7081700	36	B
74775E81700N	474775	7081700	81	B
75400E81700N	475400	7081700	90	B
75250E81700N	475250	7081700	98	B
75225E81700N	475225	7081700	75	B
75575E81700N	475575	7081700	39	B
75525E81700N	475525	7081700	10	B
75550E81700N	475550	7081700	92	B
75325E81700N	475325	7081700	66	B
75500E81700N	475500	7081700	10	B
75275E81700N	475275	7081700	38	B
75450E81700N	475450	7081700	20	B
75375E81700N	475375	7081700	40	B
75425E81700N	475425	7081700	10	B
75300E81700N	475300	7081700	10	B
75475E81700N	475475	7081700	11	B
75350E81700N	475350	7081700	66	B
75700E82800N	475700	7082800	66	B
75775E82800N	475775	7082800	19	B
75750E82800N	475750	7082800	67	B
75800E82800N	475800	7082800	63	B
75600E82800N	475600	7082800	99	B
75625E82800N	475625	7082800	83	B
75725E82800N	475725	7082800	87	B
75825E82800N	475825	7082800	76	B
75675E82800N	475675	7082800	53	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75850E82800N	475850	7082800	72	B
75525E82800N	475525	7082800	25	B
75650E82800N	475650	7082800	36	B
75575E82800N	475575	7082800	33	B
75550E82800N	475550	7082800	45	B
75625E81700N	475625	7081700	19	B
75600E81700N	475600	7081700	90	B
75650E81700N	475650	7081700	10	B
75950E82800N	475950	7082800	22	B
76025E82800N	476025	7082800	98	B
75975E82800N	475975	7082800	76	B
76000E82800N	476000	7082800	65	B
75900E82800N	475900	7082800	65	B
75875E82800N	475875	7082800	72	B
76150E82800N	476150	7082800	13	B
76050E82800N	476050	7082800	35	B
76075E82800N	476075	7082800	10	B
76100E82800N	476100	7082800	99	B
76325E82800N	476325	7082800	83	B
76125E82800N	476125	7082800	71	B
75925E82800N	475925	7082800	83	B
76225E82800N	476225	7082800	82	B
76300E82800N	476300	7082800	57	B
76175E82800N	476175	7082800	64	B
76250E82800N	476250	7082800	21	B
76200E82800N	476200	7082800	60	B
76275E82800N	476275	7082800	53	B
75200E82200N	475200	7082200	16	B
76450E82800N	476450	7082800	54	B
75425E82200N	475425	7082200	85	B
76350E82800N	476350	7082800	58	B
75225E82200N	475225	7082200	25	B
75400E82200N	475400	7082200	76	B
75450E82200N	475450	7082200	59	B
75375E82200N	475375	7082200	58	B
76375E82800N	476375	7082800	35	B
75250E82200N	475250	7082200	28	B
75275E82200N	475275	7082200	29	B
76425E82800N	476425	7082800	49	B
75300E82200N	475300	7082200	81	B
76400E82800N	476400	7082800	62	B
75325E82200N	475325	7082200	36	B
75350E82200N	475350	7082200	62	B
75325E82900N	475325	7082900	10	B
73925E82300N	473925	7082300	74	B
75350E82900N	475350	7082900	56	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75375E82900N	475375	7082900	36	B
74025E82300N	474025	7082300	96	B
75250E82900N	475250	7082900	59	B
75275E82900N	475275	7082900	65	B
75225E82900N	475225	7082900	10	B
75300E82900N	475300	7082900	32	B
75200E82900N	475200	7082900	35	B
75475E82200N	475475	7082200	10	B
74050E82300N	474050	7082300	64	B
73975E82300N	473975	7082300	78	B
75500E82200N	475500	7082200	45	B
75525E82200N	475525	7082200	39	B
73950E82300N	473950	7082300	10	B
75550E82200N	475550	7082200	22	B
75725E82900N	475725	7082900	11	B
75400E82900N	475400	7082900	41	B
75500E82900N	475500	7082900	51	B
75475E82900N	475475	7082900	87	B
75800E82900N	475800	7082900	10	B
75425E82900N	475425	7082900	80	B
75450E82900N	475450	7082900	84	B
75675E82900N	475675	7082900	76	B
75525E82900N	475525	7082900	24	B
75700E82900N	475700	7082900	74	B
75550E82900N	475550	7082900	45	B
75825E82900N	475825	7082900	19	B
75625E82900N	475625	7082900	43	B
75775E82900N	475775	7082900	87	B
75600E82900N	475600	7082900	60	B
75750E82900N	475750	7082900	20	B
75575E82900N	475575	7082900	85	B
75650E82900N	475650	7082900	12	B
75925E82900N	475925	7082900	72	B
75975E82900N	475975	7082900	39	B
76025E82900N	476025	7082900	84	B
75900E82900N	475900	7082900	75	B
76000E82900N	476000	7082900	10	B
76100E82900N	476100	7082900	24	B
75850E82900N	475850	7082900	24	B
76075E82900N	476075	7082900	25	B
76050E82900N	476050	7082900	26	B
75875E82900N	475875	7082900	19	B
76125E82900N	476125	7082900	36	B
76150E82900N	476150	7082900	16	B
75950E82900N	475950	7082900	84	B
76225E82900N	476225	7082900	46	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
76200E82900N	476200	7082900	10	B
76175E82900N	476175	7082900	49	B
76300E82900N	476300	7082900	45	B
76250E82900N	476250	7082900	25	B
76275E82900N	476275	7082900	98	B
76550E82900N	476550	7082900	29	B
76575E82900N	476575	7082900	53	B
76600E82900N	476600	7082900	37	B
76500E82900N	476500	7082900	43	B
76525E82900N	476525	7082900	50	B
76675E82900N	476675	7082900	92	B
76700E82900N	476700	7082900	27	B
76425E82900N	476425	7082900	65	B
76725E82900N	476725	7082900	73	B
76400E82900N	476400	7082900	31	B
76375E82900N	476375	7082900	27	B
76750E82900N	476750	7082900	38	B
76475E82900N	476475	7082900	20	B
76650E82900N	476650	7082900	33	B
76625E82900N	476625	7082900	10	B
76450E82900N	476450	7082900	98	B
76325E82900N	476325	7082900	33	B
76350E82900N	476350	7082900	10	B
76525E82800N	476525	7082800	58	B
76500E82800N	476500	7082800	86	B
76475E82800N	476475	7082800	49	B
77100E82900N	477100	7082900	58	B
76800E82900N	476800	7082900	93	B
77175E82900N	477175	7082900	56	B
77075E82900N	477075	7082900	86	B
76775E82900N	476775	7082900	44	B
77125E82900N	477125	7082900	10	B
77050E82900N	477050	7082900	89	B
77150E82900N	477150	7082900	29	B
76975E82900N	476975	7082900	49	B
76950E82900N	476950	7082900	47	B
77000E82900N	477000	7082900	25	B
76850E82900N	476850	7082900	60	B
76825E82900N	476825	7082900	16	B
77025E82900N	477025	7082900	60	B
76875E82900N	476875	7082900	82	B
76900E82900N	476900	7082900	27	B
76550E82800N	476550	7082800	31	B
76575E82800N	476575	7082800	10	B
76625E82800N	476625	7082800	50	B
76950E82800N	476950	7082800	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
76600E82800N	476600	7082800	80	B
76925E82800N	476925	7082800	10	B
76900E82800N	476900	7082800	10	B
76675E82800N	476675	7082800	10	B
76700E82800N	476700	7082800	79	B
76875E82800N	476875	7082800	11	B
76650E82800N	476650	7082800	71	B
76725E82800N	476725	7082800	92	B
76850E82800N	476850	7082800	40	B
76750E82800N	476750	7082800	41	B
76825E82800N	476825	7082800	27	B
76775E82800N	476775	7082800	13	B
76800E82800N	476800	7082800	29	B
77000E82800N	477000	7082800	10	B
76975E82800N	476975	7082800	24	B
77025E82800N	477025	7082800	37	B
77225E82800N	477225	7082800	80	B
77075E82800N	477075	7082800	83	B
77100E82800N	477100	7082800	48	B
77050E82800N	477050	7082800	71	B
77175E82800N	477175	7082800	10	B
75125E82800N	475125	7082800	44	B
77375E82800N	477375	7082800	76	B
77200E82800N	477200	7082800	14	B
77350E82800N	477350	7082800	82	B
77300E82800N	477300	7082800	97	B
77325E82800N	477325	7082800	58	B
77150E82800N	477150	7082800	75	B
77125E82800N	477125	7082800	38	B
77275E82800N	477275	7082800	10	B
77250E82800N	477250	7082800	16	B
75450E82800N	475450	7082800	78	B
75400E82800N	475400	7082800	24	B
75375E82800N	475375	7082800	37	B
75500E82800N	475500	7082800	68	B
75475E82800N	475475	7082800	72	B
75350E82800N	475350	7082800	10	B
74425E82100N	474425	7082100	27	B
75225E82800N	475225	7082800	93	B
74475E82100N	474475	7082100	27	B
75250E82800N	475250	7082800	20	B
75425E82800N	475425	7082800	10	B
75150E82800N	475150	7082800	68	B
74450E82100N	474450	7082100	52	B
75325E82800N	475325	7082800	79	B
75300E82800N	475300	7082800	75	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75175E82800N	475175	7082800	34	B
75200E82800N	475200	7082800	47	B
75275E82800N	475275	7082800	17	B
74500E82100N	474500	7082100	55	B
74550E82100N	474550	7082100	79	B
74525E82100N	474525	7082100	34	B
74600E82100N	474600	7082100	64	B
74575E82100N	474575	7082100	63	B
74650E82100N	474650	7082100	61	B
74700E82100N	474700	7082100	19	B
74800E82100N	474800	7082100	74	B
74725E82100N	474725	7082100	34	B
74675E82100N	474675	7082100	70	B
74900E82100N	474900	7082100	11	B
74750E82100N	474750	7082100	98	B
74925E82100N	474925	7082100	70	B
74625E82100N	474625	7082100	90	B
74850E82100N	474850	7082100	24	B
74875E82100N	474875	7082100	36	B
74825E82100N	474825	7082100	27	B
74500E82300N	474500	7082300	10	B
75225E82100N	475225	7082100	91	B
75275E82100N	475275	7082100	41	B
75000E82100N	475000	7082100	83	B
74525E82300N	474525	7082300	43	B
74950E82100N	474950	7082100	10	B
75025E82100N	475025	7082100	94	B
69125E83600N	469125	7083600	10	B
69150E83600N	469150	7083600	92	B
75175E82100N	475175	7082100	95	B
69175E83600N	469175	7083600	10	B
75050E82100N	475050	7082100	95	B
74975E82100N	474975	7082100	17	B
69100E83600N	469100	7083600	52	B
75075E82100N	475075	7082100	20	B
75100E82100N	475100	7082100	57	B
75125E82100N	475125	7082100	20	B
75150E82100N	475150	7082100	72	B
69175E84300N	469175	7084300	71	B
69200E84300N	469200	7084300	10	B
69275E83600N	469275	7083600	73	B
69275E84300N	469275	7084300	65	B
69150E84300N	469150	7084300	47	B
69125E84300N	469125	7084300	93	B
69425E83600N	469425	7083600	44	B
69525E83600N	469525	7083600	27	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
69375E83600N	469375	7083600	26	B
69100E84300N	469100	7084300	70	B
69250E84300N	469250	7084300	10	B
69400E83600N	469400	7083600	35	B
69225E84300N	469225	7084300	17	B
69475E83600N	469475	7083600	10	B
69250E83600N	469250	7083600	45	B
69500E83600N	469500	7083600	38	B
69225E83600N	469225	7083600	62	B
69200E83600N	469200	7083600	20	B
69350E83600N	469350	7083600	98	B
69300E83600N	469300	7083600	55	B
69350E84300N	469350	7084300	10	B
67075E84200N	467075	7084200	39	B
69400E84300N	469400	7084300	50	B
67225E84200N	467225	7084200	17	B
68375E84000N	468375	7084000	16	B
67175E84200N	467175	7084200	78	B
69325E84300N	469325	7084300	45	B
67250E84200N	467250	7084200	56	B
69300E84300N	469300	7084300	98	B
68400E84000N	468400	7084000	30	B
67025E84200N	467025	7084200	32	B
69375E84300N	469375	7084300	13	B
66975E84200N	466975	7084200	32	B
67000E84200N	467000	7084200	82	B
67200E84200N	467200	7084200	27	B
68425E84000N	468425	7084000	10	B
67050E84200N	467050	7084200	66	B
67125E84200N	467125	7084200	55	B
67150E84200N	467150	7084200	32	B
66950E84200N	466950	7084200	69	B
67100E84200N	467100	7084200	11	B
73200E81600N	473200	7081600	49	B
73225E81600N	473225	7081600	47	B
73175E81600N	473175	7081600	76	B
69550E83900N	469550	7083900	77	B
69475E83900N	469475	7083900	14	B
69525E83900N	469525	7083900	74	B
68500E84000N	468500	7084000	22	B
73150E81600N	473150	7081600	60	B
69500E83900N	469500	7083900	10	B
68450E84000N	468450	7084000	61	B
73250E81600N	473250	7081600	61	B
68475E84000N	468475	7084000	81	B
73000E81600N	473000	7081600	54	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
73125E81600N	473125	7081600	10	B
73100E81600N	473100	7081600	11	B
73075E81600N	473075	7081600	21	B
73050E81600N	473050	7081600	10	B
73025E81600N	473025	7081600	57	B
69450E83900N	469450	7083900	23	B
69425E83900N	469425	7083900	78	B
74650E82300N	474650	7082300	51	B
74625E82300N	474625	7082300	57	B
74600E82300N	474600	7082300	61	B
74700E82300N	474700	7082300	40	B
74575E82300N	474575	7082300	99	B
73300E81600N	473300	7081600	39	B
73425E81600N	473425	7081600	14	B
74725E82300N	474725	7082300	64	B
73325E81600N	473325	7081600	10	B
74750E82300N	474750	7082300	51	B
74800E82300N	474800	7082300	16	B
73350E81600N	473350	7081600	53	B
74775E82300N	474775	7082300	63	B
74825E82300N	474825	7082300	10	B
73375E81600N	473375	7081600	19	B
73400E81600N	473400	7081600	49	B
73450E81600N	473450	7081600	11	B
73275E81600N	473275	7081600	77	B
74175E82300N	474175	7082300	24	B
74150E82300N	474150	7082300	67	B
74675E82300N	474675	7082300	40	B
74100E82300N	474100	7082300	54	B
74125E82300N	474125	7082300	25	B
74200E82300N	474200	7082300	22	B
74275E82300N	474275	7082300	34	B
74250E82300N	474250	7082300	10	B
75075E82300N	475075	7082300	81	B
74300E82300N	474300	7082300	55	B
75050E82300N	475050	7082300	93	B
74550E82300N	474550	7082300	82	B
74225E82300N	474225	7082300	85	B
74900E82300N	474900	7082300	10	B
74925E82300N	474925	7082300	48	B
75100E82300N	475100	7082300	89	B
74850E82300N	474850	7082300	19	B
74875E82300N	474875	7082300	93	B
75025E82300N	475025	7082300	65	B
75125E82300N	475125	7082300	69	B
74950E82300N	474950	7082300	80	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75000E82300N	475000	7082300	77	B
69075E84300N	469075	7084300	17	B
74375E82300N	474375	7082300	10	B
74325E82300N	474325	7082300	49	B
74400E82300N	474400	7082300	67	B
74425E82300N	474425	7082300	29	B
74450E82300N	474450	7082300	99	B
74475E82300N	474475	7082300	60	B
75525E82500N	475525	7082500	88	B
75550E82500N	475550	7082500	97	B
74350E82300N	474350	7082300	90	B
75750E82500N	475750	7082500	44	B
75575E82500N	475575	7082500	28	B
75775E82500N	475775	7082500	29	B
75650E82500N	475650	7082500	70	B
75625E82500N	475625	7082500	10	B
75725E82500N	475725	7082500	91	B
75600E82500N	475600	7082500	20	B
75675E82500N	475675	7082500	65	B
75700E82500N	475700	7082500	69	B
76050E82500N	476050	7082500	62	B
76000E82500N	476000	7082500	63	B
76100E82500N	476100	7082500	63	B
75925E82500N	475925	7082500	52	B
76075E82500N	476075	7082500	97	B
75950E82500N	475950	7082500	10	B
75900E82500N	475900	7082500	10	B
76175E82500N	476175	7082500	68	B
76025E82500N	476025	7082500	15	B
75975E82500N	475975	7082500	78	B
76125E82500N	476125	7082500	10	B
76200E82500N	476200	7082500	35	B
76150E82500N	476150	7082500	10	B
75875E82500N	475875	7082500	67	B
75850E82500N	475850	7082500	76	B
75800E82500N	475800	7082500	76	B
76525E82500N	476525	7082500	29	B
75825E82500N	475825	7082500	45	B
76250E82500N	476250	7082500	83	B
76275E82500N	476275	7082500	71	B
74400E82600N	474400	7082600	79	B
76225E82500N	476225	7082500	24	B
74350E82600N	474350	7082600	86	B
74375E82600N	474375	7082600	96	B
76425E82500N	476425	7082500	10	B
74325E82600N	474325	7082600	64	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
76450E82500N	476450	7082500	95	B
76475E82500N	476475	7082500	44	B
74275E82600N	474275	7082600	45	B
76375E82500N	476375	7082500	78	B
76300E82500N	476300	7082500	27	B
76500E82500N	476500	7082500	59	B
76400E82500N	476400	7082500	47	B
76325E82500N	476325	7082500	96	B
76350E82500N	476350	7082500	93	B
72900E82600N	472900	7082600	38	B
74600E82600N	474600	7082600	39	B
72925E82600N	472925	7082600	36	B
72875E82600N	472875	7082600	30	B
74575E82600N	474575	7082600	42	B
72850E82600N	472850	7082600	79	B
74650E82600N	474650	7082600	22	B
74425E82600N	474425	7082600	17	B
74625E82600N	474625	7082600	10	B
74525E82600N	474525	7082600	11	B
72800E82600N	472800	7082600	10	B
74500E82600N	474500	7082600	95	B
74550E82600N	474550	7082600	31	B
74450E82600N	474450	7082600	33	B
74300E82600N	474300	7082600	59	B
74475E82600N	474475	7082600	64	B
74250E82600N	474250	7082600	98	B
74325E81700N	474325	7081700	80	B
74300E81700N	474300	7081700	47	B
74550E81700N	474550	7081700	19	B
74275E81700N	474275	7081700	91	B
74525E81700N	474525	7081700	33	B
74475E81700N	474475	7081700	78	B
74125E82600N	474125	7082600	68	B
74200E82600N	474200	7082600	50	B
74375E81700N	474375	7081700	57	B
74250E81700N	474250	7081700	74	B
74350E81700N	474350	7081700	15	B
74150E82600N	474150	7082600	53	B
74500E81700N	474500	7081700	29	B
74450E81700N	474450	7081700	74	B
74175E82600N	474175	7082600	52	B
74225E82600N	474225	7082600	43	B
74425E81700N	474425	7081700	14	B
74400E81700N	474400	7081700	49	B
75900E82600N	475900	7082600	40	B
75925E82600N	475925	7082600	36	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74575E81700N	474575	7081700	10	B
75800E82600N	475800	7082600	27	B
75950E82600N	475950	7082600	83	B
75825E82600N	475825	7082600	40	B
75850E82600N	475850	7082600	60	B
75975E82600N	475975	7082600	94	B
76050E82600N	476050	7082600	70	B
76025E82600N	476025	7082600	86	B
76000E82600N	476000	7082600	30	B
74700E81700N	474700	7081700	10	B
74725E81700N	474725	7081700	96	B
74600E81700N	474600	7081700	53	B
74650E81700N	474650	7081700	34	B
76075E82600N	476075	7082600	39	B
74625E81700N	474625	7081700	88	B
74675E81700N	474675	7081700	94	B
76275E82600N	476275	7082600	60	B
76325E82600N	476325	7082600	52	B
76300E82600N	476300	7082600	65	B
76375E82600N	476375	7082600	31	B
76200E82600N	476200	7082600	89	B
76350E82600N	476350	7082600	47	B
76150E82600N	476150	7082600	50	B
76250E82600N	476250	7082600	57	B
76400E82600N	476400	7082600	35	B
76175E82600N	476175	7082600	89	B
76475E82600N	476475	7082600	30	B
76225E82600N	476225	7082600	67	B
76425E82600N	476425	7082600	51	B
76100E82600N	476100	7082600	55	B
76450E82600N	476450	7082600	10	B
76125E82600N	476125	7082600	10	B
76500E82600N	476500	7082600	37	B
72800E81600N	472800	7081600	52	B
72825E81600N	472825	7081600	35	B
70000E84000N	470000	7084000	10	B
76700E83200N	476700	7083200	39	B
69975E84000N	469975	7084000	90	B
69925E84000N	469925	7084000	35	B
69950E84000N	469950	7084000	53	B
76675E83200N	476675	7083200	29	B
70050E84000N	470050	7084000	36	B
69900E84000N	469900	7084000	48	B
70075E84000N	470075	7084000	93	B
76800E83200N	476800	7083200	28	B
76450E83200N	476450	7083200	79	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
76475E83200N	476475	7083200	42	B
76625E83200N	476625	7083200	33	B
76650E83200N	476650	7083200	47	B
76750E83200N	476750	7083200	62	B
70025E84000N	470025	7084000	26	B
76725E83200N	476725	7083200	70	B
76500E83200N	476500	7083200	77	B
76775E83200N	476775	7083200	52	B
76425E83200N	476425	7083200	32	B
76600E83200N	476600	7083200	10	B
76375E83200N	476375	7083200	65	B
76550E83200N	476550	7083200	19	B
76325E83200N	476325	7083200	92	B
76350E83200N	476350	7083200	16	B
76400E83200N	476400	7083200	16	B
72875E81600N	472875	7081600	31	B
72850E81600N	472850	7081600	10	B
76525E83200N	476525	7083200	10	B
72950E81600N	472950	7081600	25	B
76575E83200N	476575	7083200	31	B
72975E81600N	472975	7081600	15	B
72925E81600N	472925	7081600	49	B
72900E81600N	472900	7081600	10	B
76525E82600N	476525	7082600	20	B
70875E84000N	470875	7084000	41	B
70450E84000N	470450	7084000	25	B
70525E84000N	470525	7084000	10	B
70425E84000N	470425	7084000	98	B
70650E84000N	470650	7084000	96	B
70825E84000N	470825	7084000	10	B
70675E84000N	470675	7084000	20	B
70300E84000N	470300	7084000	98	B
70400E84000N	470400	7084000	47	B
70100E84000N	470100	7084000	92	B
70375E84000N	470375	7084000	36	B
70575E84000N	470575	7084000	60	B
70325E84000N	470325	7084000	95	B
70250E84000N	470250	7084000	75	B
70125E84000N	470125	7084000	38	B
71050E84000N	471050	7084000	22	B
70850E84000N	470850	7084000	92	B
70550E84000N	470550	7084000	22	B
70275E84000N	470275	7084000	64	B
70625E84000N	470625	7084000	12	B
70925E84000N	470925	7084000	21	B
70500E84000N	470500	7084000	88	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70225E84000N	470225	7084000	58	B
70350E84000N	470350	7084000	95	B
70600E84000N	470600	7084000	31	B
70150E84000N	470150	7084000	91	B
70750E84000N	470750	7084000	46	B
70475E84000N	470475	7084000	55	B
70800E84000N	470800	7084000	22	B
70775E84000N	470775	7084000	55	B
70200E84000N	470200	7084000	15	B
70900E84000N	470900	7084000	29	B
70175E84000N	470175	7084000	88	B
70700E84000N	470700	7084000	94	B
70725E84000N	470725	7084000	99	B
71000E84000N	471000	7084000	45	B
76050E83200N	476050	7083200	41	B
76000E83200N	476000	7083200	67	B
75925E83200N	475925	7083200	18	B
70950E84000N	470950	7084000	54	B
76075E83200N	476075	7083200	10	B
75900E83200N	475900	7083200	63	B
75950E83200N	475950	7083200	64	B
70975E84000N	470975	7084000	11	B
76025E83200N	476025	7083200	36	B
75850E83200N	475850	7083200	73	B
76150E83200N	476150	7083200	77	B
76100E83200N	476100	7083200	77	B
76125E83200N	476125	7083200	78	B
75975E83200N	475975	7083200	74	B
75875E83200N	475875	7083200	65	B
76175E83200N	476175	7083200	10	B
71025E84000N	471025	7084000	16	B
72950E82600N	472950	7082600	38	B
76275E83200N	476275	7083200	10	B
77475E83200N	477475	7083200	66	B
76225E83200N	476225	7083200	30	B
76200E83200N	476200	7083200	40	B
77500E83200N	477500	7083200	46	B
77400E83200N	477400	7083200	45	B
76300E83200N	476300	7083200	37	B
77375E83200N	477375	7083200	10	B
77625E83200N	477625	7083200	32	B
77575E83200N	477575	7083200	72	B
77450E83200N	477450	7083200	14	B
77650E83200N	477650	7083200	68	B
77550E83200N	477550	7083200	14	B
77675E83200N	477675	7083200	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
77425E83200N	477425	7083200	21	B
77525E83200N	477525	7083200	54	B
77600E83200N	477600	7083200	14	B
76250E83200N	476250	7083200	81	B
68800E83600N	468800	7083600	37	B
68825E83600N	468825	7083600	46	B
77800E83200N	477800	7083200	94	B
68900E83600N	468900	7083600	51	B
77775E83200N	477775	7083200	59	B
77750E83200N	477750	7083200	31	B
68750E83600N	468750	7083600	36	B
68700E83600N	468700	7083600	50	B
77825E83200N	477825	7083200	71	B
77725E83200N	477725	7083200	12	B
68775E83600N	468775	7083600	22	B
77700E83200N	477700	7083200	34	B
68650E83600N	468650	7083600	39	B
68875E83600N	468875	7083600	42	B
68725E83600N	468725	7083600	49	B
68850E83600N	468850	7083600	10	B
68625E83600N	468625	7083600	26	B
68675E83600N	468675	7083600	67	B
76875E83200N	476875	7083200	17	B
77075E83200N	477075	7083200	14	B
76900E83200N	476900	7083200	37	B
77050E83200N	477050	7083200	53	B
77025E83200N	477025	7083200	69	B
77100E83200N	477100	7083200	62	B
76850E83200N	476850	7083200	21	B
76925E83200N	476925	7083200	52	B
76825E83200N	476825	7083200	80	B
76950E83200N	476950	7083200	52	B
69000E83600N	469000	7083600	48	B
68975E83600N	468975	7083600	25	B
68925E83600N	468925	7083600	70	B
69025E83600N	469025	7083600	39	B
77000E83200N	477000	7083200	24	B
69050E83600N	469050	7083600	72	B
76975E83200N	476975	7083200	47	B
69075E83600N	469075	7083600	36	B
77200E83200N	477200	7083200	58	B
77225E83200N	477225	7083200	85	B
77125E83200N	477125	7083200	96	B
77250E83200N	477250	7083200	63	B
77325E83200N	477325	7083200	48	B
77350E83200N	477350	7083200	50	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
68150E83800N	468150	7083800	11	B
77300E83200N	477300	7083200	15	B
77275E83200N	477275	7083200	71	B
77175E83200N	477175	7083200	10	B
77150E83200N	477150	7083200	41	B
68100E83800N	468100	7083800	23	B
68225E83800N	468225	7083800	15	B
68125E83800N	468125	7083800	87	B
68050E83800N	468050	7083800	79	B
68350E83600N	468350	7083600	87	B
68075E83800N	468075	7083800	61	B
68175E83800N	468175	7083800	87	B
68200E83800N	468200	7083800	83	B
68850E83900N	468850	7083900	65	B
68525E83600N	468525	7083600	10	B
68450E83600N	468450	7083600	25	B
68675E83900N	468675	7083900	96	B
68600E83600N	468600	7083600	86	B
68700E83900N	468700	7083900	47	B
68600E83900N	468600	7083900	20	B
68775E83900N	468775	7083900	10	B
68550E83600N	468550	7083600	95	B
68375E83600N	468375	7083600	80	B
68650E83900N	468650	7083900	69	B
68575E83600N	468575	7083600	75	B
68475E83600N	468475	7083600	10	B
68575E83900N	468575	7083900	47	B
68800E83900N	468800	7083900	10	B
68400E83600N	468400	7083600	51	B
68425E83600N	468425	7083600	78	B
68825E83900N	468825	7083900	22	B
68875E83900N	468875	7083900	35	B
73675E82900N	473675	7082900	40	B
69175E83900N	469175	7083900	10	B
73600E82900N	473600	7082900	93	B
73650E82900N	473650	7082900	55	B
74025E82900N	474025	7082900	79	B
74000E82900N	474000	7082900	58	B
73850E82900N	473850	7082900	99	B
73700E82900N	473700	7082900	84	B
73975E82900N	473975	7082900	10	B
73875E82900N	473875	7082900	44	B
73625E82900N	473625	7082900	10	B
73900E82900N	473900	7082900	63	B
73750E82900N	473750	7082900	41	B
74075E82900N	474075	7082900	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
73725E82900N	473725	7082900	16	B
71050E82700N	471050	7082700	90	B
69025E83900N	469025	7083900	16	B
71425E82700N	471425	7082700	28	B
71075E82700N	471075	7082700	32	B
71125E82700N	471125	7082700	17	B
71175E82700N	471175	7082700	71	B
71100E82700N	471100	7082700	80	B
71450E82700N	471450	7082700	55	B
71150E82700N	471150	7082700	15	B
71400E82700N	471400	7082700	23	B
71350E82700N	471350	7082700	47	B
71375E82700N	471375	7082700	51	B
71200E82700N	471200	7082700	91	B
71225E82700N	471225	7082700	89	B
71275E82700N	471275	7082700	94	B
71300E82700N	471300	7082700	76	B
71250E82700N	471250	7082700	67	B
71325E82700N	471325	7082700	15	B
72025E82700N	472025	7082700	86	B
72125E82700N	472125	7082700	28	B
72175E82700N	472175	7082700	21	B
72150E82700N	472150	7082700	41	B
72100E82700N	472100	7082700	60	B
72075E82700N	472075	7082700	59	B
72200E82700N	472200	7082700	90	B
72000E82700N	472000	7082700	36	B
72050E82700N	472050	7082700	40	B
71525E82700N	471525	7082700	10	B
71500E82700N	471500	7082700	31	B
71475E82700N	471475	7082700	12	B
71550E82700N	471550	7082700	70	B
71650E82700N	471650	7082700	40	B
71625E82700N	471625	7082700	10	B
71675E82700N	471675	7082700	89	B
71700E82700N	471700	7082700	75	B
71600E82700N	471600	7082700	56	B
71575E82700N	471575	7082700	84	B
72275E82700N	472275	7082700	59	B
72250E82700N	472250	7082700	10	B
72300E82700N	472300	7082700	43	B
72700E83100N	472700	7083100	66	B
72375E83100N	472375	7083100	17	B
72225E82700N	472225	7082700	27	B
72475E83100N	472475	7083100	65	B
72275E83100N	472275	7083100	73	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
72325E83100N	472325	7083100	69	B
72425E83100N	472425	7083100	70	B
72300E83100N	472300	7083100	36	B
72450E83100N	472450	7083100	10	B
72400E83100N	472400	7083100	23	B
72350E83100N	472350	7083100	37	B
72250E83100N	472250	7083100	72	B
72525E83100N	472525	7083100	57	B
72500E83100N	472500	7083100	60	B
72550E83100N	472550	7083100	11	B
76500E83300N	476500	7083300	97	B
76625E83300N	476625	7083300	96	B
76525E83300N	476525	7083300	30	B
76450E83300N	476450	7083300	37	B
76650E83300N	476650	7083300	71	B
76475E83300N	476475	7083300	45	B
76600E83300N	476600	7083300	79	B
76550E83300N	476550	7083300	19	B
72600E83100N	472600	7083100	100	B
76400E83300N	476400	7083300	41	B
76575E83300N	476575	7083300	10	B
72675E83100N	472675	7083100	96	B
72650E83100N	472650	7083100	96	B
76375E83300N	476375	7083300	77	B
76425E83300N	476425	7083300	32	B
72575E83100N	472575	7083100	10	B
72625E83100N	472625	7083100	89	B
76775E83300N	476775	7083300	10	B
67025E83900N	467025	7083900	67	B
76725E83300N	476725	7083300	10	B
76825E83300N	476825	7083300	28	B
76800E83300N	476800	7083300	78	B
76675E83300N	476675	7083300	89	B
76750E83300N	476750	7083300	78	B
76850E83300N	476850	7083300	22	B
76900E83300N	476900	7083300	18	B
76875E83300N	476875	7083300	46	B
67050E83900N	467050	7083900	19	B
67225E83900N	467225	7083900	65	B
67200E83900N	467200	7083900	95	B
76700E83300N	476700	7083300	91	B
67150E83900N	467150	7083900	57	B
67100E83900N	467100	7083900	56	B
67125E83900N	467125	7083900	39	B
67000E83900N	467000	7083900	14	B
67075E83900N	467075	7083900	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
68075E83700N	468075	7083700	74	B
74650E82500N	474650	7082500	22	B
74625E82500N	474625	7082500	24	B
75425E82500N	475425	7082500	29	B
75325E82500N	475325	7082500	48	B
75375E82500N	475375	7082500	57	B
75400E82500N	475400	7082500	25	B
75250E82500N	475250	7082500	55	B
75350E82500N	475350	7082500	16	B
75450E82500N	475450	7082500	90	B
75300E82500N	475300	7082500	10	B
68350E83700N	468350	7083700	78	B
75275E82500N	475275	7082500	58	B
75475E82500N	475475	7082500	65	B
68400E83700N	468400	7083700	79	B
68675E83700N	468675	7083700	28	B
68425E83700N	468425	7083700	11	B
75500E82500N	475500	7082500	80	B
68150E83700N	468150	7083700	53	B
68175E83700N	468175	7083700	32	B
68625E83700N	468625	7083700	11	B
74875E82500N	474875	7082500	10	B
75125E82500N	475125	7082500	51	B
75000E82500N	475000	7082500	60	B
74825E82500N	474825	7082500	67	B
75200E82500N	475200	7082500	72	B
74975E82500N	474975	7082500	50	B
74950E82500N	474950	7082500	13	B
74850E82500N	474850	7082500	60	B
75175E82500N	475175	7082500	88	B
75150E82500N	475150	7082500	58	B
75225E82500N	475225	7082500	49	B
75075E82500N	475075	7082500	63	B
74900E82500N	474900	7082500	32	B
74925E82500N	474925	7082500	82	B
75100E82500N	475100	7082500	76	B
75050E82500N	475050	7082500	37	B
75025E82500N	475025	7082500	48	B
67800E83700N	467800	7083700	90	B
67975E83700N	467975	7083700	10	B
67825E83700N	467825	7083700	90	B
67850E83700N	467850	7083700	17	B
74675E82500N	474675	7082500	30	B
67950E83700N	467950	7083700	91	B
67775E83700N	467775	7083700	22	B
74675E82600N	474675	7082600	23	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
67925E83700N	467925	7083700	99	B
67875E83700N	467875	7083700	52	B
67900E83700N	467900	7083700	88	B
74775E82500N	474775	7082500	43	B
74700E82500N	474700	7082500	10	B
68025E83700N	468025	7083700	31	B
74800E82500N	474800	7082500	81	B
74725E82500N	474725	7082500	63	B
74750E82500N	474750	7082500	50	B
67750E83700N	467750	7083700	69	B
68000E83700N	468000	7083700	32	B
74700E82600N	474700	7082600	96	B
74850E82600N	474850	7082600	63	B
69750E84200N	469750	7084200	57	B
74900E82600N	474900	7082600	20	B
74925E82600N	474925	7082600	47	B
74875E82600N	474875	7082600	35	B
69850E84200N	469850	7084200	82	B
74800E82600N	474800	7082600	63	B
69775E84200N	469775	7084200	63	B
69800E84200N	469800	7084200	46	B
74825E82600N	474825	7082600	79	B
74725E82600N	474725	7082600	72	B
74750E82600N	474750	7082600	98	B
74775E82600N	474775	7082600	30	B
74950E82600N	474950	7082600	40	B
69825E84200N	469825	7084200	57	B
74975E82600N	474975	7082600	10	B
75000E82600N	475000	7082600	86	B
69925E84200N	469925	7084200	95	B
69900E84200N	469900	7084200	80	B
70100E84200N	470100	7084200	77	B
70075E84200N	470075	7084200	71	B
70025E84200N	470025	7084200	25	B
70050E84200N	470050	7084200	76	B
70125E84200N	470125	7084200	83	B
69875E84200N	469875	7084200	15	B
72200E82900N	472200	7082900	86	B
70025E84200N	470025	7084200	10	B
72175E82900N	472175	7082900	15	B
72150E82900N	472150	7082900	85	B
70000E84200N	470000	7084200	84	B
70200E84200N	470200	7084200	63	B
72125E82900N	472125	7082900	77	B
72075E82900N	472075	7082900	56	B
72100E82900N	472100	7082900	72	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
72050E82900N	472050	7082900	94	B
69975E84200N	469975	7084200	27	B
71900E82900N	471900	7082900	38	B
72450E83200N	472450	7083200	36	B
72475E83200N	472475	7083200	54	B
71925E82900N	471925	7082900	73	B
71975E82900N	471975	7082900	14	B
71950E82900N	471950	7082900	22	B
72000E82900N	472000	7082900	21	B
71800E82900N	471800	7082900	77	B
72025E82900N	472025	7082900	12	B
71750E82900N	471750	7082900	98	B
71775E82900N	471775	7082900	21	B
71725E82900N	471725	7082900	49	B
71625E82900N	471625	7082900	58	B
71700E82900N	471700	7082900	70	B
71650E82900N	471650	7082900	82	B
71675E82900N	471675	7082900	53	B
71575E82900N	471575	7082900	39	B
71600E82900N	471600	7082900	80	B
72425E83200N	472425	7083200	56	B
72075E83200N	472075	7083200	70	B
72100E83200N	472100	7083200	41	B
72125E83200N	472125	7083200	40	B
72175E83200N	472175	7083200	18	B
72350E83200N	472350	7083200	91	B
72325E83200N	472325	7083200	16	B
72150E83200N	472150	7083200	38	B
72250E83200N	472250	7083200	10	B
72275E83200N	472275	7083200	52	B
72200E83200N	472200	7083200	13	B
72300E83200N	472300	7083200	22	B
72225E83200N	472225	7083200	98	B
72375E83200N	472375	7083200	10	B
72400E83200N	472400	7083200	88	B
76825E83100N	476825	7083100	31	B
76625E83100N	476625	7083100	21	B
76800E83100N	476800	7083100	77	B
76450E83100N	476450	7083100	16	B
76425E83100N	476425	7083100	12	B
76550E83100N	476550	7083100	75	B
76575E83100N	476575	7083100	13	B
76775E83100N	476775	7083100	35	B
76650E83100N	476650	7083100	68	B
76600E83100N	476600	7083100	68	B
76525E83100N	476525	7083100	78	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
76500E83100N	476500	7083100	97	B
76675E83100N	476675	7083100	91	B
76475E83100N	476475	7083100	48	B
72050E83200N	472050	7083200	74	B
76750E83100N	476750	7083100	44	B
76725E83100N	476725	7083100	76	B
76700E83100N	476700	7083100	42	B
73175E82600N	473175	7082600	82	B
73225E82600N	473225	7082600	41	B
74075E82600N	474075	7082600	96	B
74100E82600N	474100	7082600	71	B
74050E82600N	474050	7082600	27	B
73250E82600N	473250	7082600	10	B
73275E82600N	473275	7082600	71	B
73200E82600N	473200	7082600	93	B
76375E83100N	476375	7083100	29	B
76350E83100N	476350	7083100	10	B
76400E83100N	476400	7083100	19	B
73325E82600N	473325	7082600	28	B
73150E82600N	473150	7082600	72	B
73300E82600N	473300	7082600	68	B
73350E82600N	473350	7082600	42	B
73125E82600N	473125	7082600	34	B
72325E82700N	472325	7082700	10	B
72300E82800N	472300	7082800	60	B
73000E82600N	473000	7082600	98	B
72350E82700N	472350	7082700	10	B
72975E82600N	472975	7082600	88	B
72325E82800N	472325	7082800	24	B
73050E82600N	473050	7082600	80	B
72375E82700N	472375	7082700	10	B
73025E82600N	473025	7082600	32	B
72225E82800N	472225	7082800	46	B
73075E82600N	473075	7082600	81	B
72250E82800N	472250	7082800	17	B
72175E82800N	472175	7082800	87	B
72200E82800N	472200	7082800	83	B
73100E82600N	473100	7082600	52	B
72275E82800N	472275	7082800	65	B
66150E84200N	466150	7084200	58	B
72000E82800N	472000	7082800	75	B
66175E84200N	466175	7084200	55	B
71900E82800N	471900	7082800	11	B
71925E82800N	471925	7082800	10	B
66250E84200N	466250	7084200	60	B
71975E82800N	471975	7082800	36	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
71950E82800N	471950	7082800	29	B
72125E82800N	472125	7082800	43	B
72075E82800N	472075	7082800	88	B
66225E84200N	466225	7084200	76	B
72050E82800N	472050	7082800	43	B
72150E82800N	472150	7082800	13	B
66200E84200N	466200	7084200	10	B
72025E82800N	472025	7082800	10	B
72100E82800N	472100	7082800	29	B
66050E83900N	466050	7083900	76	B
74950E83100N	474950	7083100	39	B
74875E83100N	474875	7083100	90	B
66025E83900N	466025	7083900	60	B
66175E83900N	466175	7083900	15	B
66075E83900N	466075	7083900	71	B
65875E83900N	465875	7083900	10	B
66200E83900N	466200	7083900	27	B
74925E83100N	474925	7083100	69	B
74900E83100N	474900	7083100	13	B
66100E83900N	466100	7083900	74	B
66150E83900N	466150	7083900	73	B
66225E83900N	466225	7083900	52	B
66125E83900N	466125	7083900	45	B
65850E83900N	465850	7083900	13	B
65925E83900N	465925	7083900	35	B
75100E83100N	475100	7083100	53	B
75025E83100N	475025	7083100	10	B
75000E83100N	475000	7083100	40	B
75200E83100N	475200	7083100	23	B
75075E83100N	475075	7083100	13	B
75175E83100N	475175	7083100	77	B
70450E84200N	470450	7084200	10	B
75325E83100N	475325	7083100	10	B
75125E83100N	475125	7083100	35	B
74975E83100N	474975	7083100	47	B
75150E83100N	475150	7083100	42	B
75300E83100N	475300	7083100	36	B
75275E83100N	475275	7083100	10	B
75050E83100N	475050	7083100	10	B
75225E83100N	475225	7083100	33	B
75250E83100N	475250	7083100	99	B
70575E84200N	470575	7084200	16	B
70400E84200N	470400	7084200	25	B
73775E83200N	473775	7083200	97	B
73800E83200N	473800	7083200	62	B
71550E83200N	471550	7083200	49	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70275E84200N	470275	7084200	46	B
73625E83200N	473625	7083200	59	B
73700E83200N	473700	7083200	31	B
70300E84200N	470300	7084200	10	B
73650E83200N	473650	7083200	68	B
70375E84200N	470375	7084200	52	B
70350E84200N	470350	7084200	80	B
70425E84200N	470425	7084200	17	B
73675E83200N	473675	7083200	85	B
70250E84200N	470250	7084200	10	B
70225E84200N	470225	7084200	39	B
73750E83200N	473750	7083200	36	B
73725E83200N	473725	7083200	68	B
71300E83200N	471300	7083200	67	B
71350E83200N	471350	7083200	64	B
71225E83200N	471225	7083200	63	B
71500E83200N	471500	7083200	45	B
71275E83200N	471275	7083200	58	B
71200E83200N	471200	7083200	10	B
71400E83200N	471400	7083200	10	B
71325E83200N	471325	7083200	72	B
71250E83200N	471250	7083200	99	B
71375E83200N	471375	7083200	13	B
71525E83200N	471525	7083200	74	B
71450E83200N	471450	7083200	71	B
71425E83200N	471425	7083200	67	B
71475E83200N	471475	7083200	10	B
71175E83200N	471175	7083200	72	B
67600E84000N	467600	7084000	39	B
67125E83800N	467125	7083800	100	B
67300E83800N	467300	7083800	39	B
67225E83800N	467225	7083800	35	B
67550E84000N	467550	7084000	84	B
67150E83800N	467150	7083800	40	B
67625E84000N	467625	7084000	42	B
71075E83200N	471075	7083200	61	B
67200E83800N	467200	7083800	20	B
71125E83200N	471125	7083200	22	B
67700E84000N	467700	7084000	19	B
71050E83200N	471050	7083200	69	B
67050E83800N	467050	7083800	90	B
67675E84000N	467675	7084000	10	B
67650E84000N	467650	7084000	94	B
71100E83200N	471100	7083200	27	B
71150E83200N	471150	7083200	98	B
67075E83800N	467075	7083800	38	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
66325E84000N	466325	7084000	25	B
67925E84100N	467925	7084100	77	B
66275E84000N	466275	7084000	86	B
67725E84100N	467725	7084100	93	B
67900E84100N	467900	7084100	91	B
67700E84100N	467700	7084100	65	B
67950E84100N	467950	7084100	57	B
68075E84100N	468075	7084100	11	B
66250E84000N	466250	7084000	27	B
67825E84100N	467825	7084100	25	B
67850E84100N	467850	7084100	93	B
67975E84100N	467975	7084100	81	B
67800E84100N	467800	7084100	10	B
67750E84100N	467750	7084100	84	B
67325E83800N	467325	7083800	94	B
68050E84100N	468050	7084100	49	B
68000E84100N	468000	7084100	58	B
67775E84100N	467775	7084100	47	B
68025E84100N	468025	7084100	54	B
73650E82800N	473650	7082800	72	B
73550E82800N	473550	7082800	33	B
73575E82800N	473575	7082800	10	B
66350E84000N	466350	7084000	35	B
73600E82800N	473600	7082800	14	B
74125E82800N	474125	7082800	63	B
74100E82800N	474100	7082800	35	B
66550E84000N	466550	7084000	98	B
66425E84000N	466425	7084000	83	B
66525E84000N	466525	7084000	54	B
66400E84000N	466400	7084000	47	B
66475E84000N	466475	7084000	29	B
66500E84000N	466500	7084000	43	B
66675E84000N	466675	7084000	61	B
66625E84000N	466625	7084000	82	B
66650E84000N	466650	7084000	56	B
66600E84000N	466600	7084000	95	B
66575E84000N	466575	7084000	100	B
74175E82800N	474175	7082800	50	B
74275E82800N	474275	7082800	16	B
74300E82800N	474300	7082800	37	B
74150E82800N	474150	7082800	68	B
74325E82800N	474325	7082800	36	B
74450E82800N	474450	7082800	52	B
74250E82800N	474250	7082800	32	B
74350E82800N	474350	7082800	75	B
74225E82800N	474225	7082800	82	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74400E82800N	474400	7082800	45	B
74375E82800N	474375	7082800	26	B
74425E82800N	474425	7082800	64	B
74525E82800N	474525	7082800	32	B
74550E82800N	474550	7082800	10	B
74475E82800N	474475	7082800	12	B
74500E82800N	474500	7082800	64	B
71850E83100N	471850	7083100	13	B
71575E83100N	471575	7083100	48	B
71600E83100N	471600	7083100	10	B
74600E82800N	474600	7082800	88	B
71625E83100N	471625	7083100	77	B
71875E83100N	471875	7083100	10	B
71650E83100N	471650	7083100	81	B
74575E82800N	474575	7082800	15	B
71550E83100N	471550	7083100	74	B
71775E83100N	471775	7083100	37	B
71825E83100N	471825	7083100	24	B
71900E83100N	471900	7083100	96	B
71675E83100N	471675	7083100	88	B
71725E83100N	471725	7083100	10	B
71700E83100N	471700	7083100	43	B
71750E83100N	471750	7083100	50	B
71800E83100N	471800	7083100	93	B
72125E83100N	472125	7083100	77	B
72050E83100N	472050	7083100	10	B
72150E83100N	472150	7083100	81	B
72225E83100N	472225	7083100	63	B
72200E83100N	472200	7083100	10	B
72100E83100N	472100	7083100	40	B
72025E83100N	472025	7083100	23	B
71950E83100N	471950	7083100	10	B
71925E83100N	471925	7083100	39	B
72075E83100N	472075	7083100	40	B
71975E83100N	471975	7083100	95	B
72000E83100N	472000	7083100	70	B
72175E83100N	472175	7083100	51	B
71200E82400N	471200	7082400	36	B
71150E82400N	471150	7082400	10	B
71175E82400N	471175	7082400	65	B
71125E82400N	471125	7082400	72	B
69700E83600N	469700	7083600	76	B
69650E83600N	469650	7083600	95	B
69725E83600N	469725	7083600	10	B
69675E83600N	469675	7083600	65	B
71275E82400N	471275	7082400	80	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
69625E83600N	469625	7083600	74	B
71400E82400N	471400	7082400	14	B
71375E82400N	471375	7082400	38	B
71250E82400N	471250	7082400	25	B
71225E82400N	471225	7082400	10	B
71475E82400N	471475	7082400	28	B
71350E82400N	471350	7082400	73	B
71450E82400N	471450	7082400	85	B
71325E82400N	471325	7082400	25	B
71300E82400N	471300	7082400	85	B
71425E82400N	471425	7082400	95	B
69600E83600N	469600	7083600	48	B
69925E83600N	469925	7083600	40	B
69775E83600N	469775	7083600	10	B
73950E83300N	473950	7083300	54	B
74025E83300N	474025	7083300	46	B
69900E83600N	469900	7083600	18	B
69875E83600N	469875	7083600	84	B
73975E83300N	473975	7083300	99	B
69850E83600N	469850	7083600	96	B
73900E83300N	473900	7083300	10	B
73925E83300N	473925	7083300	10	B
69750E83600N	469750	7083600	21	B
73850E83300N	473850	7083300	96	B
74000E83300N	474000	7083300	57	B
69825E83600N	469825	7083600	70	B
73875E83300N	473875	7083300	33	B
69950E83600N	469950	7083600	33	B
73825E83300N	473825	7083300	82	B
69975E83600N	469975	7083600	37	B
74475E83300N	474475	7083300	15	B
72125E83300N	472125	7083300	10	B
74300E83300N	474300	7083300	33	B
74425E83300N	474425	7083300	48	B
69350E83800N	469350	7083800	60	B
74375E83300N	474375	7083300	67	B
74400E83300N	474400	7083300	96	B
74175E83300N	474175	7083300	33	B
72075E83300N	472075	7083300	10	B
74200E83300N	474200	7083300	46	B
74075E83300N	474075	7083300	69	B
74350E83300N	474350	7083300	78	B
74125E83300N	474125	7083300	91	B
72025E83300N	472025	7083300	81	B
74450E83300N	474450	7083300	57	B
69175E83800N	469175	7083800	72	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
72100E83300N	472100	7083300	47	B
74250E83300N	474250	7083300	25	B
74100E83300N	474100	7083300	64	B
74150E83300N	474150	7083300	10	B
69225E83800N	469225	7083800	69	B
72150E83300N	472150	7083300	14	B
69200E83800N	469200	7083800	47	B
74050E83300N	474050	7083300	92	B
72050E83300N	472050	7083300	59	B
69275E83800N	469275	7083800	69	B
74325E83300N	474325	7083300	63	B
74225E83300N	474225	7083300	26	B
72275E83300N	472275	7083300	81	B
72200E83300N	472200	7083300	29	B
72300E83300N	472300	7083300	53	B
72225E83300N	472225	7083300	20	B
72175E83300N	472175	7083300	19	B
72250E83300N	472250	7083300	37	B
69300E83800N	469300	7083800	28	B
69250E83800N	469250	7083800	34	B
74275E83300N	474275	7083300	48	B
69475E83800N	469475	7083800	48	B
66775E84000N	466775	7084000	87	B
69450E83800N	469450	7083800	30	B
69550E83800N	469550	7083800	10	B
69525E83800N	469525	7083800	47	B
66850E84000N	466850	7084000	17	B
66750E84000N	466750	7084000	27	B
66925E84000N	466925	7084000	84	B
66900E84000N	466900	7084000	87	B
69425E83800N	469425	7083800	90	B
66700E84000N	466700	7084000	12	B
66875E84000N	466875	7084000	68	B
69400E83800N	469400	7083800	22	B
66800E84000N	466800	7084000	67	B
69375E83800N	469375	7083800	10	B
69500E83800N	469500	7083800	51	B
66825E84000N	466825	7084000	92	B
66725E84000N	466725	7084000	86	B
67000E84100N	467000	7084100	10	B
67025E84000N	467025	7084000	97	B
66875E84100N	466875	7084100	75	B
67000E84000N	467000	7084000	65	B
66850E84100N	466850	7084100	56	B
67050E84000N	467050	7084000	45	B
66925E84100N	466925	7084100	46	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
67025E84100N	467025	7084100	61	B
66775E84100N	466775	7084100	10	B
66900E84100N	466900	7084100	90	B
66950E84100N	466950	7084100	65	B
66975E84100N	466975	7084100	20	B
66950E84000N	466950	7084000	90	B
66800E84100N	466800	7084100	65	B
66725E84100N	466725	7084100	70	B
66975E84000N	466975	7084000	32	B
66750E84100N	466750	7084100	10	B
66825E84100N	466825	7084100	36	B
71775E83300N	471775	7083300	67	B
71975E83300N	471975	7083300	14	B
71925E83300N	471925	7083300	69	B
71950E83300N	471950	7083300	57	B
72000E83300N	472000	7083300	37	B
66000E84200N	466000	7084200	30	B
66075E84200N	466075	7084200	97	B
67075E84100N	467075	7084100	11	B
71900E83300N	471900	7083300	11	B
66050E84200N	466050	7084200	63	B
67050E84100N	467050	7084100	79	B
71725E83300N	471725	7083300	96	B
71850E83300N	471850	7083300	62	B
71875E83300N	471875	7083300	62	B
71700E83300N	471700	7083300	41	B
71750E83300N	471750	7083300	19	B
71675E83300N	471675	7083300	23	B
72050E83000N	472050	7083000	23	B
72075E83000N	472075	7083000	51	B
65975E84200N	465975	7084200	98	B
72100E83000N	472100	7083000	86	B
72000E83000N	472000	7083000	10	B
65875E84200N	465875	7084200	29	B
72025E83000N	472025	7083000	42	B
71975E83000N	471975	7083000	53	B
72150E83000N	472150	7083000	83	B
65950E84200N	465950	7084200	10	B
65858E84200N	465858	7084200	31	B
65925E84200N	465925	7084200	20	B
72125E83000N	472125	7083000	67	B
65900E84200N	465900	7084200	57	B
71925E83000N	471925	7083000	50	B
71950E83000N	471950	7083000	17	B
72175E83000N	472175	7083000	90	B
71825E83000N	471825	7083000	44	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
71850E83000N	471850	7083000	25	B
73675E83300N	473675	7083300	14	B
73700E83300N	473700	7083300	86	B
73725E83300N	473725	7083300	65	B
73750E83300N	473750	7083300	10	B
69100E83700N	469100	7083700	23	B
71800E83000N	471800	7083000	66	B
71900E83000N	471900	7083000	94	B
73775E83300N	473775	7083300	57	B
71775E83000N	471775	7083000	37	B
69150E83700N	469150	7083700	34	B
71725E83000N	471725	7083000	15	B
69075E83700N	469075	7083700	34	B
71750E83000N	471750	7083000	57	B
69125E83700N	469125	7083700	26	B
73800E83300N	473800	7083300	65	B
71700E83000N	471700	7083000	53	B
69425E83700N	469425	7083700	10	B
70350E83700N	470350	7083700	36	B
69400E83700N	469400	7083700	11	B
73625E82900N	473625	7082900	99	B
73650E83300N	473650	7083300	58	B
70275E83700N	470275	7083700	82	B
69225E83700N	469225	7083700	22	B
69500E83700N	469500	7083700	62	B
70325E83700N	470325	7083700	22	B
69475E83700N	469475	7083700	63	B
70300E83700N	470300	7083700	60	B
69525E83700N	469525	7083700	80	B
70175E83700N	470175	7083700	10	B
69350E83700N	469350	7083700	51	B
69325E83700N	469325	7083700	44	B
69450E83700N	469450	7083700	10	B
69275E83700N	469275	7083700	58	B
69375E83700N	469375	7083700	53	B
69300E83700N	469300	7083700	57	B
69250E83700N	469250	7083700	10	B
69175E83700N	469175	7083700	44	B
66450E83800N	466450	7083800	38	B
68925E84200N	468925	7084200	82	B
70400E83700N	470400	7083700	61	B
66350E83800N	466350	7083800	13	B
66375E83800N	466375	7083800	98	B
69075E84200N	469075	7084200	55	B
70425E83700N	470425	7083700	24	B
66150E83800N	466150	7083800	65	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
68975E84200N	468975	7084200	60	B
66300E83800N	466300	7083800	56	B
66275E83800N	466275	7083800	92	B
66325E83800N	466325	7083800	65	B
66400E83800N	466400	7083800	35	B
68950E84200N	468950	7084200	52	B
69125E84200N	469125	7084200	93	B
69100E84200N	469100	7084200	10	B
69150E84200N	469150	7084200	81	B
69175E84200N	469175	7084200	93	B
70825E83800N	470825	7083800	67	B
73500E83300N	473500	7083300	49	B
73525E83300N	473525	7083300	90	B
73600E83300N	473600	7083300	24	B
73575E83300N	473575	7083300	41	B
71050E83800N	471050	7083800	12	B
70800E83800N	470800	7083800	21	B
70775E83800N	470775	7083800	53	B
73550E83300N	473550	7083300	70	B
66475E83800N	466475	7083800	12	B
66525E83800N	466525	7083800	23	B
73400E83300N	473400	7083300	13	B
73350E83300N	473350	7083300	82	B
73375E83300N	473375	7083300	95	B
66550E83800N	466550	7083800	30	B
73475E83300N	473475	7083300	74	B
73425E83300N	473425	7083300	10	B
73450E83300N	473450	7083300	43	B
66500E83800N	466500	7083800	10	B
73275E83300N	473275	7083300	10	B
75950E83300N	475950	7083300	74	B
75975E83300N	475975	7083300	26	B
75850E83300N	475850	7083300	40	B
76100E83300N	476100	7083300	58	B
76000E83300N	476000	7083300	41	B
76050E83300N	476050	7083300	78	B
73300E83300N	473300	7083300	10	B
75900E83300N	475900	7083300	75	B
76075E83300N	476075	7083300	10	B
76025E83300N	476025	7083300	52	B
75875E83300N	475875	7083300	87	B
75925E83300N	475925	7083300	10	B
76200E83300N	476200	7083300	61	B
76125E83300N	476125	7083300	35	B
73325E83300N	473325	7083300	61	B
73250E83300N	473250	7083300	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
67325E84300N	467325	7084300	45	B
67350E84300N	467350	7084300	10	B
67400E84300N	467400	7084300	10	B
67375E84300N	467375	7084300	30	B
67425E84300N	467425	7084300	88	B
67500E84300N	467500	7084300	26	B
76250E83300N	476250	7083300	67	B
67525E84300N	467525	7084300	10	B
76175E83300N	476175	7083300	79	B
76150E83300N	476150	7083300	98	B
76225E83300N	476225	7083300	71	B
76275E83300N	476275	7083300	12	B
76350E83300N	476350	7083300	11	B
67550E84300N	467550	7084300	87	B
76325E83300N	476325	7083300	92	B
67475E84300N	467475	7084300	10	B
76300E83300N	476300	7083300	50	B
67450E84300N	467450	7084300	63	B
73250E83200N	473250	7083200	90	B
73275E83200N	473275	7083200	20	B
73175E83200N	473175	7083200	32	B
67575E84300N	467575	7084300	17	B
69175E84100N	469175	7084100	56	B
69225E84100N	469225	7084100	20	B
73150E83200N	473150	7083200	43	B
69200E84100N	469200	7084100	33	B
69250E84100N	469250	7084100	10	B
73025E83200N	473025	7083200	54	B
69275E84100N	469275	7084100	85	B
73100E83200N	473100	7083200	41	B
73225E83200N	473225	7083200	42	B
73125E83200N	473125	7083200	74	B
73075E83200N	473075	7083200	37	B
73200E83200N	473200	7083200	43	B
73050E83200N	473050	7083200	15	B
70375E83600N	470375	7083600	10	B
70000E83600N	470000	7083600	24	B
70350E83600N	470350	7083600	71	B
70100E83600N	470100	7083600	42	B
70275E83600N	470275	7083600	10	B
74375E83100N	474375	7083100	48	B
70150E83600N	470150	7083600	22	B
70125E83600N	470125	7083600	44	B
70225E83600N	470225	7083600	96	B
70325E83600N	470325	7083600	10	B
70175E83600N	470175	7083600	54	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70300E83600N	470300	7083600	39	B
70250E83600N	470250	7083600	66	B
70075E83600N	470075	7083600	65	B
70025E83600N	470025	7083600	89	B
70050E83600N	470050	7083600	97	B
70200E83600N	470200	7083600	62	B
73875E83100N	473875	7083100	53	B
73925E83100N	473925	7083100	86	B
74225E83100N	474225	7083100	89	B
74350E83100N	474350	7083100	79	B
74325E83100N	474325	7083100	34	B
74100E83100N	474100	7083100	21	B
74125E83100N	474125	7083100	45	B
74175E83100N	474175	7083100	29	B
74300E83100N	474300	7083100	32	B
74275E83100N	474275	7083100	44	B
74200E83100N	474200	7083100	10	B
74150E83100N	474150	7083100	34	B
74250E83100N	474250	7083100	26	B
74075E83100N	474075	7083100	39	B
74050E83100N	474050	7083100	63	B
66650E83800N	466650	7083800	39	B
66675E83800N	466675	7083800	10	B
66975E83800N	466975	7083800	38	B
66750E83800N	466750	7083800	16	B
69350E84400N	469350	7084400	70	B
66725E83800N	466725	7083800	97	B
69375E84400N	469375	7084400	10	B
67000E83800N	467000	7083800	10	B
69300E84400N	469300	7084400	59	B
66775E83800N	466775	7083800	49	B
66950E83800N	466950	7083800	41	B
69325E84400N	469325	7084400	43	B
66925E83800N	466925	7083800	41	B
66825E83800N	466825	7083800	29	B
67025E83800N	467025	7083800	10	B
66850E83800N	466850	7083800	54	B
66900E83800N	466900	7083800	60	B
66800E83800N	466800	7083800	66	B
66875E83800N	466875	7083800	10	B
66700E83800N	466700	7083800	39	B
69475E84400N	469475	7084400	81	B
69450E84400N	469450	7084400	43	B
69675E84400N	469675	7084400	69	B
69650E84400N	469650	7084400	25	B
69425E84400N	469425	7084400	74	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
69400E84400N	469400	7084400	57	B
69625E84400N	469625	7084400	73	B
69575E84400N	469575	7084400	79	B
69550E84400N	469550	7084400	93	B
69750E84400N	469750	7084400	66	B
69525E84400N	469525	7084400	47	B
69700E84400N	469700	7084400	11	B
69600E84400N	469600	7084400	79	B
69950E84400N	469950	7084400	12	B
69775E84400N	469775	7084400	15	B
69725E84400N	469725	7084400	29	B
69875E84400N	469875	7084400	47	B
69800E84400N	469800	7084400	41	B
69975E84400N	469975	7084400	94	B
73325E83200N	473325	7083200	95	B
74800E83100N	474800	7083100	30	B
74825E83100N	474825	7083100	60	B
73375E83200N	473375	7083200	79	B
74725E83100N	474725	7083100	39	B
74650E83100N	474650	7083100	75	B
70175E84400N	470175	7084400	48	B
74775E83100N	474775	7083100	10	B
70075E84400N	470075	7084400	48	B
74750E83100N	474750	7083100	10	B
73350E83200N	473350	7083200	75	B
73300E83200N	473300	7083200	10	B
70150E84400N	470150	7084400	77	B
70125E84400N	470125	7084400	10	B
74675E83100N	474675	7083100	91	B
74850E83100N	474850	7083100	29	B
74500E83100N	474500	7083100	94	B
69900E84400N	469900	7084400	92	B
74600E83100N	474600	7083100	19	B
74700E83100N	474700	7083100	44	B
74550E83100N	474550	7083100	26	B
74450E83100N	474450	7083100	63	B
74575E83100N	474575	7083100	12	B
74475E83100N	474475	7083100	72	B
74375E83100N	474375	7083100	84	B
74425E83100N	474425	7083100	79	B
74625E83100N	474625	7083100	72	B
70025E84400N	470025	7084400	100	B
74525E83100N	474525	7083100	29	B
74400E83100N	474400	7083100	22	B
70000E84400N	470000	7084400	90	B
70050E84400N	470050	7084400	78	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70100E84400N	470100	7084400	51	B
73400E83200N	473400	7083200	48	B
73450E83200N	473450	7083200	50	B
73475E83200N	473475	7083200	10	B
71800E83200N	471800	7083200	19	B
73500E83200N	473500	7083200	51	B
73425E83200N	473425	7083200	63	B
71675E83200N	471675	7083200	99	B
73525E83200N	473525	7083200	10	B
71650E83200N	471650	7083200	10	B
73550E83200N	473550	7083200	16	B
73600E83200N	473600	7083200	89	B
71825E83200N	471825	7083200	26	B
73575E83200N	473575	7083200	99	B
71625E83200N	471625	7083200	70	B
71600E83200N	471600	7083200	63	B
71575E83200N	471575	7083200	85	B
71875E83200N	471875	7083200	80	B
75575E83000N	475575	7083000	89	B
75500E83000N	475500	7083000	10	B
75650E83000N	475650	7083000	23	B
71850E83200N	471850	7083200	24	B
75525E83000N	475525	7083000	64	B
75600E83000N	475600	7083000	77	B
75625E83000N	475625	7083000	16	B
75700E83000N	475700	7083000	40	B
75675E83000N	475675	7083000	80	B
71900E83200N	471900	7083200	42	B
75550E83000N	475550	7083000	10	B
72025E83200N	472025	7083200	97	B
71925E83200N	471925	7083200	86	B
71950E83200N	471950	7083200	92	B
72000E83200N	472000	7083200	13	B
71975E83200N	471975	7083200	46	B
75375E83000N	475375	7083000	81	B
75425E83000N	475425	7083000	86	B
75275E83000N	475275	7083000	65	B
75350E83000N	475350	7083000	80	B
75475E83000N	475475	7083000	90	B
75097E82900N	475097	7082900	58	B
75300E83000N	475300	7083000	47	B
75400E83000N	475400	7083000	65	B
75450E83000N	475450	7083000	79	B
75325E83000N	475325	7083000	50	B
75049E82900N	475049	7082900	19	B
75128E82900N	475128	7082900	60	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75250E83000N	475250	7083000	28	B
75025E82900N	475025	7082900	41	B
75075E82900N	475075	7082900	54	B
75150E82900N	475150	7082900	10	B
74924E82900N	474924	7082900	52	B
74774E82900N	474774	7082900	57	B
74751E82900N	474751	7082900	84	B
74799E82900N	474799	7082900	74	B
74824E82900N	474824	7082900	73	B
67100E84000N	467100	7084000	41	B
74874E82900N	474874	7082900	10	B
74900E82900N	474900	7082900	30	B
74723E82900N	474723	7082900	52	B
74850E82900N	474850	7082900	20	B
74951E82900N	474951	7082900	69	B
74999E82900N	474999	7082900	49	B
74975E82900N	474975	7082900	14	B
67125E84000N	467125	7084000	98	B
67150E84000N	467150	7084000	10	B
67075E84000N	467075	7084000	36	B
67425E84000N	467425	7084000	30	B
74200E82900N	474200	7082900	99	B
74249E82900N	474249	7082900	24	B
67175E84000N	467175	7084000	66	B
74224E82900N	474224	7082900	63	B
74174E82900N	474174	7082900	64	B
67275E84000N	467275	7084000	77	B
74150E82900N	474150	7082900	95	B
67250E84000N	467250	7084000	71	B
67325E84000N	467325	7084000	28	B
74274E82900N	474274	7082900	96	B
67300E84000N	467300	7084000	98	B
67400E84000N	467400	7084000	15	B
67225E84000N	467225	7084000	86	B
67350E84000N	467350	7084000	24	B
67375E84000N	467375	7084000	45	B
67200E84000N	467200	7084000	43	B
74351E82900N	474351	7082900	38	B
74376E82900N	474376	7082900	79	B
74325E82900N	474325	7082900	23	B
74676E82900N	474676	7082900	10	B
74300E82900N	474300	7082900	13	B
74400E82900N	474400	7082900	47	B
74476E82900N	474476	7082900	51	B
74449E82900N	474449	7082900	77	B
74500E82900N	474500	7082900	37	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74573E82900N	474573	7082900	29	B
74550E82900N	474550	7082900	10	B
74425E82900N	474425	7082900	10	B
74651E82900N	474651	7082900	77	B
74525E82900N	474525	7082900	72	B
74625E82900N	474625	7082900	38	B
74600E82900N	474600	7082900	20	B
68275E84300N	468275	7084300	10	B
68500E84300N	468500	7084300	73	B
68350E84300N	468350	7084300	87	B
68575E84300N	468575	7084300	76	B
74701E82900N	474701	7082900	21	B
68375E84300N	468375	7084300	54	B
68650E84300N	468650	7084300	86	B
68475E84300N	468475	7084300	64	B
68550E84300N	468550	7084300	33	B
68450E84300N	468450	7084300	15	B
68700E84300N	468700	7084300	56	B
68675E84300N	468675	7084300	98	B
68400E84300N	468400	7084300	94	B
68325E84300N	468325	7084300	75	B
68425E84300N	468425	7084300	85	B
68525E84300N	468525	7084300	73	B
68725E84300N	468725	7084300	32	B
72675E83300N	472675	7083300	53	B
72700E83300N	472700	7083300	17	B
72750E83300N	472750	7083300	10	B
72725E83300N	472725	7083300	32	B
72550E83300N	472550	7083300	45	B
72775E83300N	472775	7083300	55	B
72575E83300N	472575	7083300	10	B
72650E83300N	472650	7083300	91	B
72625E83300N	472625	7083300	10	B
72525E83300N	472525	7083300	65	B
72800E83300N	472800	7083300	10	B
72600E83300N	472600	7083300	10	B
72475E83300N	472475	7083300	10	B
72500E83300N	472500	7083300	85	B
72425E83300N	472425	7083300	10	B
72450E83300N	472450	7083300	60	B
67975E84000N	467975	7084000	79	B
68075E84000N	468075	7084000	10	B
67850E84000N	467850	7084000	52	B
67825E84000N	467825	7084000	29	B
67725E84000N	467725	7084000	18	B
68050E84000N	468050	7084000	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
68125E84000N	468125	7084000	56	B
72400E83300N	472400	7083300	82	B
67800E84000N	467800	7084000	68	B
67875E84000N	467875	7084000	91	B
72325E83300N	472325	7083300	41	B
67775E84000N	467775	7084000	44	B
67750E84000N	467750	7084000	34	B
72350E83300N	472350	7083300	47	B
72375E83300N	472375	7083300	26	B
68175E84000N	468175	7084000	23	B
69550E83700N	469550	7083700	39	B
69650E83700N	469650	7083700	50	B
69625E83700N	469625	7083700	49	B
69575E83700N	469575	7083700	99	B
69600E83700N	469600	7083700	26	B
71200E83100N	471200	7083100	26	B
71375E83100N	471375	7083100	98	B
71525E83100N	471525	7083100	93	B
71250E83100N	471250	7083100	58	B
71500E83100N	471500	7083100	46	B
71350E83100N	471350	7083100	97	B
71225E83100N	471225	7083100	53	B
71400E83100N	471400	7083100	56	B
71450E83100N	471450	7083100	92	B
71275E83100N	471275	7083100	41	B
71475E83100N	471475	7083100	61	B
71425E83100N	471425	7083100	13	B
71300E83100N	471300	7083100	82	B
71325E83100N	471325	7083100	89	B
75700E83300N	475700	7083300	95	B
75725E83300N	475725	7083300	23	B
75800E83300N	475800	7083300	49	B
75650E83300N	475650	7083300	10	B
71125E83100N	471125	7083100	98	B
75775E83300N	475775	7083300	51	B
75625E83300N	475625	7083300	18	B
71175E83100N	471175	7083100	36	B
71100E83100N	471100	7083100	33	B
75825E83300N	475825	7083300	29	B
71150E83100N	471150	7083100	39	B
75550E83300N	475550	7083300	70	B
75600E83300N	475600	7083300	40	B
75675E83300N	475675	7083300	21	B
75575E83300N	475575	7083300	11	B
75750E83300N	475750	7083300	22	B
71050E83100N	471050	7083100	72	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
71075E83100N	471075	7083100	30	B
75650E83100N	475650	7083100	42	B
75400E83100N	475400	7083100	15	B
75700E83100N	475700	7083100	49	B
75625E83100N	475625	7083100	84	B
75425E83100N	475425	7083100	26	B
75450E83100N	475450	7083100	51	B
75350E83100N	475350	7083100	95	B
75475E83300N	475475	7083300	63	B
75675E83100N	475675	7083100	24	B
75525E83100N	475525	7083100	83	B
75500E83300N	475500	7083300	14	B
75500E83100N	475500	7083100	45	B
75575E83100N	475575	7083100	12	B
75525E83300N	475525	7083300	72	B
75475E83100N	475475	7083100	23	B
75450E83300N	475450	7083300	24	B
75600E83100N	475600	7083100	98	B
75375E83100N	475375	7083100	46	B
75550E83100N	475550	7083100	76	B
75825E83100N	475825	7083100	56	B
69350E84200N	469350	7084200	40	B
75750E83100N	475750	7083100	10	B
75775E83100N	475775	7083100	82	B
75725E83100N	475725	7083100	10	B
75800E83100N	475800	7083100	74	B
67575E83600N	467575	7083600	20	B
69400E84200N	469400	7084200	25	B
69525E84200N	469525	7084200	62	B
69325E84200N	469325	7084200	84	B
69250E84200N	469250	7084200	10	B
69225E84200N	469225	7084200	88	B
69275E84200N	469275	7084200	10	B
69300E84200N	469300	7084200	91	B
69500E84200N	469500	7084200	64	B
69200E84200N	469200	7084200	70	B
69525E84100N	469525	7084100	10	B
67725E83600N	467725	7083600	58	B
69500E84100N	469500	7084100	89	B
67700E83600N	467700	7083600	59	B
67625E83600N	467625	7083600	77	B
67675E83600N	467675	7083600	94	B
69550E84100N	469550	7084100	77	B
69325E84100N	469325	7084100	10	B
69350E84100N	469350	7084100	86	B
69475E84100N	469475	7084100	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
67650E83600N	467650	7083600	82	B
69425E84100N	469425	7084100	92	B
69600E84100N	469600	7084100	22	B
69400E84100N	469400	7084100	51	B
69450E84100N	469450	7084100	68	B
69575E84100N	469575	7084100	71	B
69300E84100N	469300	7084100	45	B
69375E84100N	469375	7084100	19	B
75025E82800N	475025	7082800	69	B
74975E82800N	474975	7082800	76	B
74950E82800N	474950	7082800	23	B
74925E82800N	474925	7082800	57	B
74900E82800N	474900	7082800	23	B
75050E82800N	475050	7082800	87	B
74751E82800N	474751	7082800	98	B
75075E82800N	475075	7082800	14	B
69625E84100N	469625	7084100	81	B
75098E82800N	475098	7082800	54	B
75000E82800N	475000	7082800	93	B
74848E82800N	474848	7082800	80	B
74875E82800N	474875	7082800	41	B
74775E82800N	474775	7082800	33	B
74725E82800N	474725	7082800	34	B
74825E82800N	474825	7082800	98	B
74800E82800N	474800	7082800	18	B
70200E83700N	470200	7083700	80	B
70850E84100N	470850	7084100	36	B
70225E83700N	470225	7083700	54	B
70250E83700N	470250	7083700	45	B
74675E82800N	474675	7082800	28	B
70950E84100N	470950	7084100	48	B
70925E84100N	470925	7084100	10	B
70875E84100N	470875	7084100	90	B
74700E82800N	474700	7082800	78	B
70975E84100N	470975	7084100	76	B
71025E84100N	471025	7084100	73	B
71050E84100N	471050	7084100	10	B
74650E82800N	474650	7082800	61	B
74625E82800N	474625	7082800	10	B
71000E84100N	471000	7084100	20	B
70900E84100N	470900	7084100	73	B
69900E84500N	469900	7084500	68	B
70025E84500N	470025	7084500	64	B
69650E84500N	469650	7084500	64	B
70050E84500N	470050	7084500	27	B
69725E84500N	469725	7084500	46	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70000E84500N	470000	7084500	70	B
69925E84500N	469925	7084500	59	B
69975E84500N	469975	7084500	35	B
69950E84500N	469950	7084500	85	B
69675E84500N	469675	7084500	34	B
70075E84500N	470075	7084500	36	B
69825E84500N	469825	7084500	53	B
69775E84500N	469775	7084500	100	B
70100E84500N	470100	7084500	33	B
69800E84500N	469800	7084500	18	B
69875E84500N	469875	7084500	79	B
69750E84500N	469750	7084500	31	B
69700E84500N	469700	7084500	10	B
69600E84500N	469600	7084500	81	B
77175E83300N	477175	7083300	42	B
69575E84500N	469575	7084500	64	B
77075E83300N	477075	7083300	15	B
77100E83300N	477100	7083300	44	B
77200E83300N	477200	7083300	31	B
77150E83300N	477150	7083300	30	B
77225E83300N	477225	7083300	84	B
77250E83300N	477250	7083300	69	B
69550E84500N	469550	7084500	30	B
77125E83300N	477125	7083300	73	B
77325E83300N	477325	7083300	73	B
77400E83300N	477400	7083300	90	B
77350E83300N	477350	7083300	89	B
77275E83300N	477275	7083300	76	B
69625E84500N	469625	7084500	42	B
77300E83300N	477300	7083300	10	B
77375E83300N	477375	7083300	80	B
71325E83300N	471325	7083300	10	B
77025E83300N	477025	7083300	62	B
76975E83300N	476975	7083300	31	B
71125E83300N	471125	7083300	93	B
71250E83300N	471250	7083300	10	B
77000E83300N	477000	7083300	42	B
71150E83300N	471150	7083300	62	B
76950E83300N	476950	7083300	76	B
76925E83300N	476925	7083300	14	B
77050E83300N	477050	7083300	69	B
71225E83300N	471225	7083300	98	B
71275E83300N	471275	7083300	67	B
71100E83300N	471100	7083300	79	B
71300E83300N	471300	7083300	69	B
71075E83300N	471075	7083300	32	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
71375E83300N	471375	7083300	65	B
71175E83300N	471175	7083300	35	B
71200E83300N	471200	7083300	63	B
71050E83300N	471050	7083300	98	B
71350E83300N	471350	7083300	55	B
71600E83300N	471600	7083300	58	B
71475E83300N	471475	7083300	90	B
70475E83800N	470475	7083800	68	B
71525E83300N	471525	7083300	39	B
70500E83800N	470500	7083800	43	B
71625E83300N	471625	7083300	66	B
71550E83300N	471550	7083300	82	B
70425E83800N	470425	7083800	10	B
70450E83800N	470450	7083800	11	B
71575E83300N	471575	7083300	76	B
70400E83800N	470400	7083800	10	B
71500E83300N	471500	7083300	14	B
71650E83300N	471650	7083300	43	B
71400E83300N	471400	7083300	21	B
71425E83300N	471425	7083300	16	B
71450E83300N	471450	7083300	11	B
70725E83800N	470725	7083800	26	B
75100E83000N	475100	7083000	73	B
75125E83000N	475125	7083000	10	B
70575E83800N	470575	7083800	59	B
75150E83000N	475150	7083000	81	B
75175E83000N	475175	7083000	40	B
75225E83000N	475225	7083000	16	B
70650E83800N	470650	7083800	10	B
70700E83800N	470700	7083800	29	B
75200E83000N	475200	7083000	78	B
70550E83800N	470550	7083800	59	B
70600E83800N	470600	7083800	63	B
70750E83800N	470750	7083800	14	B
75250E83000N	475250	7083000	77	B
70525E83800N	470525	7083800	65	B
70625E83800N	470625	7083800	15	B
70675E83800N	470675	7083800	46	B
74925E83000N	474925	7083000	79	B
75075E83000N	475075	7083000	10	B
75025E83000N	475025	7083000	87	B
75000E83000N	475000	7083000	21	B
75050E83000N	475050	7083000	14	B
74950E83000N	474950	7083000	10	B
74800E83000N	474800	7083000	50	B
74975E83000N	474975	7083000	89	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74900E83000N	474900	7083000	29	B
74850E83000N	474850	7083000	35	B
74800E83000N	474800	7083000	60	B
68700E83800N	468700	7083800	93	B
74875E83000N	474875	7083000	20	B
74825E83000N	474825	7083000	13	B
68825E83800N	468825	7083800	54	B
68750E83800N	468750	7083800	30	B
68725E83800N	468725	7083800	88	B
68800E83800N	468800	7083800	29	B
68775E83800N	468775	7083800	31	B
69025E83800N	469025	7083800	77	B
66775E84300N	466775	7084300	93	B
68875E83800N	468875	7083800	10	B
68900E83800N	468900	7083800	45	B
66725E84300N	466725	7084300	10	B
69075E83800N	469075	7083800	34	B
68725E84100N	468725	7084100	37	B
68925E83800N	468925	7083800	62	B
66750E84300N	466750	7084300	84	B
68600E84100N	468600	7084100	25	B
69050E84300N	469050	7084300	89	B
68800E84100N	468800	7084100	40	B
68975E83800N	468975	7083800	16	B
68950E83800N	468950	7083800	10	B
68675E84100N	468675	7084100	86	B
68750E84100N	468750	7084100	78	B
68775E84100N	468775	7084100	27	B
68850E83800N	468850	7083800	46	B
68700E84100N	468700	7084100	23	B
70325E84500N	470325	7084500	73	B
70300E84500N	470300	7084500	26	B
70275E84500N	470275	7084500	71	B
70375E84500N	470375	7084500	32	B
70475E84500N	470475	7084500	60	B
70450E84500N	470450	7084500	10	B
70550E84500N	470550	7084500	41	B
70500E84500N	470500	7084500	52	B
70425E84500N	470425	7084500	49	B
68825E84100N	468825	7084100	43	B
70525E84500N	470525	7084500	91	B
70400E84500N	470400	7084500	10	B
70350E84500N	470350	7084500	12	B
68900E84100N	468900	7084100	33	B
68925E84100N	468925	7084100	46	B
68850E84100N	468850	7084100	75	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
68875E84100N	468875	7084100	10	B
70250E84500N	470250	7084500	55	B
74600E83300N	474600	7083300	99	B
74450E83300N	474450	7083300	10	B
74575E83300N	474575	7083300	58	B
75025E83300N	475025	7083300	13	B
74675E83300N	474675	7083300	54	B
74550E83300N	474550	7083300	59	B
74700E83300N	474700	7083300	29	B
74725E83300N	474725	7083300	86	B
74525E83300N	474525	7083300	58	B
74650E83300N	474650	7083300	58	B
70225E84500N	470225	7084500	42	B
70200E84500N	470200	7084500	68	B
70125E84500N	470125	7084500	44	B
74625E83300N	474625	7083300	82	B
70175E84500N	470175	7084500	40	B
70150E84500N	470150	7084500	97	B
74950E83300N	474950	7083300	70	B
75000E83300N	475000	7083300	96	B
74775E83300N	474775	7083300	10	B
74975E83300N	474975	7083300	58	B
75125E83300N	475125	7083300	11	B
75175E83300N	475175	7083300	31	B
75100E83300N	475100	7083300	21	B
75050E83300N	475050	7083300	10	B
74750E83300N	474750	7083300	47	B
74800E83300N	474800	7083300	98	B
75150E83300N	475150	7083300	99	B
75075E83300N	475075	7083300	10	B
74825E83300N	474825	7083300	96	B
74850E83300N	474850	7083300	39	B
74875E83300N	474875	7083300	56	B
74925E83300N	474925	7083300	68	B
74900E83300N	474900	7083300	10	B
69650E83900N	469650	7083900	56	B
75250E83300N	475250	7083300	72	B
75225E83300N	475225	7083300	92	B
75325E83300N	475325	7083300	29	B
69625E83900N	469625	7083900	96	B
75200E83300N	475200	7083300	10	B
75275E83300N	475275	7083300	10	B
69575E83900N	469575	7083900	59	B
75400E83300N	475400	7083300	51	B
69600E83900N	469600	7083900	51	B
75350E83300N	475350	7083300	82	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75375E83300N	475375	7083300	36	B
69800E83900N	469800	7083900	10	B
75300E83300N	475300	7083300	10	B
69700E83900N	469700	7083900	42	B
75425E83300N	475425	7083300	71	B
69725E83900N	469725	7083900	10	B
69750E83900N	469750	7083900	15	B
69775E83900N	469775	7083900	48	B
69750E83700N	469750	7083700	94	B
69800E83700N	469800	7083700	11	B
69675E83700N	469675	7083700	88	B
69900E83700N	469900	7083700	18	B
69725E83700N	469725	7083700	10	B
69775E83700N	469775	7083700	81	B
69850E83900N	469850	7083900	57	B
69825E83900N	469825	7083900	10	B
70125E83700N	470125	7083700	96	B
70025E83700N	470025	7083700	93	B
69975E83700N	469975	7083700	23	B
67000E83700N	467000	7083700	92	B
75150E82200N	475150	7082200	47	B
75125E82200N	475125	7082200	73	B
75175E82200N	475175	7082200	10	B
70102E83700N	470102	7083700	43	B
74900E82200N	474900	7082200	28	B
75025E82200N	475025	7082200	55	B
74800E82200N	474800	7082200	59	B
74825E82200N	474825	7082200	14	B
75000E82200N	475000	7082200	42	B
74725E82200N	474725	7082200	10	B
75075E82200N	475075	7082200	59	B
74950E82200N	474950	7082200	75	B
74775E82200N	474775	7082200	38	B
74750E82200N	474750	7082200	100	B
75100E82200N	475100	7082200	38	B
75050E82200N	475050	7082200	37	B
74850E82200N	474850	7082200	68	B
74875E82200N	474875	7082200	20	B
74975E82200N	474975	7082200	47	B
76125E82100N	476125	7082100	10	B
74925E82200N	474925	7082200	84	B
76075E82100N	476075	7082100	78	B
75725E82100N	475725	7082100	10	B
75900E82100N	475900	7082100	10	B
75975E82100N	475975	7082100	29	B
75850E82100N	475850	7082100	87	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
76025E82100N	476025	7082100	18	B
75825E82100N	475825	7082100	10	B
75800E82100N	475800	7082100	33	B
76050E82100N	476050	7082100	19	B
75750E82100N	475750	7082100	39	B
75875E82100N	475875	7082100	46	B
76100E82100N	476100	7082100	59	B
76000E82100N	476000	7082100	71	B
75775E82100N	475775	7082100	40	B
75950E82100N	475950	7082100	10	B
75925E82100N	475925	7082100	75	B
75300E82100N	475300	7082100	21	B
75325E82100N	475325	7082100	59	B
75675E82100N	475675	7082100	96	B
75350E82100N	475350	7082100	82	B
75525E82100N	475525	7082100	80	B
75625E82100N	475625	7082100	10	B
75450E82100N	475450	7082100	13	B
75550E82100N	475550	7082100	10	B
75600E82100N	475600	7082100	35	B
75375E82100N	475375	7082100	87	B
75425E82100N	475425	7082100	72	B
75575E82100N	475575	7082100	70	B
75400E82100N	475400	7082100	93	B
75650E82100N	475650	7082100	53	B
75475E82100N	475475	7082100	14	B
75500E82100N	475500	7082100	46	B
75700E82100N	475700	7082100	11	B
72200E83000N	472200	7083000	20	B
72250E83000N	472250	7083000	67	B
72225E83000N	472225	7083000	81	B
72275E83000N	472275	7083000	22	B
68775E84300N	468775	7084300	66	B
75275E82100N	475275	7082100	10	B
72300E83000N	472300	7083000	51	B
72325E83000N	472325	7083000	31	B
70875E82600N	470875	7082600	83	B
68750E84300N	468750	7084300	29	B
70850E82600N	470850	7082600	10	B
70925E82600N	470925	7082600	10	B
70825E82600N	470825	7082600	97	B
70900E82600N	470900	7082600	44	B
70950E82600N	470950	7082600	35	B
71000E82600N	471000	7082600	25	B
71025E82600N	471025	7082600	17	B
70975E82600N	470975	7082600	19	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
68800E84300N	468800	7084300	47	B
67625E84300N	467625	7084300	39	B
67650E84300N	467650	7084300	62	B
67675E84300N	467675	7084300	10	B
67750E84300N	467750	7084300	22	B
68900E84300N	468900	7084300	10	B
68875E84300N	468875	7084300	14	B
67700E84300N	467700	7084300	91	B
69000E84100N	469000	7084100	90	B
69025E84100N	469025	7084100	76	B
67775E84300N	467775	7084300	32	B
67800E84300N	467800	7084300	37	B
67725E84300N	467725	7084300	10	B
67825E84300N	467825	7084300	34	B
67850E84300N	467850	7084300	57	B
68950E84100N	468950	7084100	11	B
67600E84300N	467600	7084300	99	B
68975E84100N	468975	7084100	66	B
69050E84100N	469050	7084100	89	B
70025E84100N	470025	7084100	61	B
69075E84100N	469075	7084100	14	B
70125E84100N	470125	7084100	36	B
70150E84100N	470150	7084100	17	B
76175E83100N	476175	7083100	90	B
76150E83100N	476150	7083100	100	B
70050E84100N	470050	7084100	75	B
70100E84100N	470100	7084100	34	B
70075E84100N	470075	7084100	40	B
76200E83100N	476200	7083100	95	B
76300E83100N	476300	7083100	13	B
76250E83100N	476250	7083100	21	B
76325E83100N	476325	7083100	22	B
76225E83100N	476225	7083100	96	B
76275E83100N	476275	7083100	92	B
69150E84100N	469150	7084100	62	B
69100E84100N	469100	7084100	64	B
69125E84100N	469125	7084100	66	B
71000E84300N	471000	7084300	44	B
75875E83100N	475875	7083100	54	B
75850E83100N	475850	7083100	10	B
76000E83100N	476000	7083100	10	B
76050E83100N	476050	7083100	48	B
76025E83100N	476025	7083100	83	B
75950E83100N	475950	7083100	10	B
75900E83100N	475900	7083100	64	B
76125E83100N	476125	7083100	48	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75925E83100N	475925	7083100	78	B
76075E83100N	476075	7083100	26	B
76100E83100N	476100	7083100	31	B
75975E83100N	475975	7083100	64	B
70950E84300N	470950	7084300	10	B
71050E84300N	471050	7084300	48	B
70975E84300N	470975	7084300	21	B
71025E84300N	471025	7084300	72	B
70825E84300N	470825	7084300	93	B
70650E84300N	470650	7084300	90	B
72525E83000N	472525	7083000	10	B
70850E84300N	470850	7084300	35	B
70700E84300N	470700	7084300	87	B
70900E84300N	470900	7084300	55	B
72375E83000N	472375	7083000	97	B
72550E83000N	472550	7083000	20	B
72500E83000N	472500	7083000	56	B
70875E84300N	470875	7084300	23	B
70725E84300N	470725	7084300	32	B
72400E83000N	472400	7083000	29	B
72450E83000N	472450	7083000	10	B
72350E83000N	472350	7083000	37	B
70775E84300N	470775	7084300	96	B
70800E84300N	470800	7084300	96	B
72475E83000N	472475	7083000	28	B
70625E84300N	470625	7084300	24	B
72425E83000N	472425	7083000	61	B
72575E83000N	472575	7083000	84	B
70500E83900N	470500	7083900	46	B
70300E83900N	470300	7083900	66	B
70275E83900N	470275	7083900	21	B
70325E83900N	470325	7083900	33	B
70250E83900N	470250	7083900	36	B
70450E83900N	470450	7083900	51	B
70350E83900N	470350	7083900	94	B
70375E83900N	470375	7083900	34	B
71100E82800N	471100	7082800	69	B
71150E82800N	471150	7082800	49	B
71125E82800N	471125	7082800	32	B
70475E83900N	470475	7083900	10	B
70425E83900N	470425	7083900	56	B
70400E83900N	470400	7083900	41	B
71075E82800N	471075	7082800	92	B
71050E82800N	471050	7082800	50	B
70600E83900N	470600	7083900	90	B
70575E83900N	470575	7083900	21	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70550E83900N	470550	7083900	96	B
70725E83900N	470725	7083900	21	B
71300E82600N	471300	7082600	43	B
71400E82600N	471400	7082600	90	B
70750E83900N	470750	7083900	84	B
71325E82600N	471325	7082600	46	B
71350E82600N	471350	7082600	41	B
71375E82600N	471375	7082600	70	B
71550E82600N	471550	7082600	57	B
71575E82600N	471575	7082600	39	B
71275E82600N	471275	7082600	18	B
71450E82600N	471450	7082600	51	B
71425E82600N	471425	7082600	31	B
71525E82600N	471525	7082600	27	B
71475E82600N	471475	7082600	21	B
71500E82600N	471500	7082600	10	B
71475E83000N	471475	7083000	81	B
70150E84200N	470150	7084200	10	B
71625E83000N	471625	7083000	44	B
71500E83000N	471500	7083000	10	B
71425E83000N	471425	7083000	85	B
71550E83000N	471550	7083000	49	B
71525E83000N	471525	7083000	98	B
71450E83000N	471450	7083000	44	B
71575E83000N	471575	7083000	43	B
71600E83000N	471600	7083000	23	B
71400E83000N	471400	7083000	47	B
71650E83000N	471650	7083000	21	B
71350E83000N	471350	7083000	10	B
71375E83000N	471375	7083000	98	B
71300E83000N	471300	7083000	49	B
71325E83000N	471325	7083000	73	B
71675E83000N	471675	7083000	10	B
71075E83000N	471075	7083000	58	B
74225E82200N	474225	7082200	47	B
71100E83000N	471100	7083000	62	B
71050E83000N	471050	7083000	96	B
74200E82200N	474200	7082200	63	B
74100E82200N	474100	7082200	10	B
74175E82200N	474175	7082200	53	B
74125E82200N	474125	7082200	14	B
74250E82200N	474250	7082200	29	B
71125E83000N	471125	7083000	36	B
71150E83000N	471150	7083000	20	B
74150E82200N	474150	7082200	78	B
71175E83000N	471175	7083000	49	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
71200E83000N	471200	7083000	10	B
71275E83000N	471275	7083000	88	B
71225E83000N	471225	7083000	10	B
71250E83000N	471250	7083000	10	B
74275E82200N	474275	7082200	53	B
74300E82200N	474300	7082200	12	B
74375E82200N	474375	7082200	24	B
74425E82200N	474425	7082200	10	B
74450E82200N	474450	7082200	10	B
74400E82200N	474400	7082200	97	B
74325E82200N	474325	7082200	10	B
74575E82200N	474575	7082200	20	B
74350E82200N	474350	7082200	36	B
74550E82200N	474550	7082200	61	B
74500E82200N	474500	7082200	47	B
74525E82200N	474525	7082200	24	B
74650E82200N	474650	7082200	62	B
74475E82200N	474475	7082200	28	B
74600E82200N	474600	7082200	93	B
74625E82200N	474625	7082200	38	B
66600E84200N	466600	7084200	14	B
66775E84200N	466775	7084200	10	B
66625E84200N	466625	7084200	43	B
66725E84200N	466725	7084200	21	B
66800E84200N	466800	7084200	28	B
66675E84200N	466675	7084200	77	B
66650E84200N	466650	7084200	85	B
66850E84200N	466850	7084200	67	B
74700E82200N	474700	7082200	11	B
66750E84200N	466750	7084200	81	B
66700E84200N	466700	7084200	58	B
66925E84200N	466925	7084200	78	B
67900E84300N	467900	7084300	59	B
66550E84200N	466550	7084200	29	B
66875E84200N	466875	7084200	81	B
74675E82200N	474675	7082200	37	B
66575E84200N	466575	7084200	29	B
66900E84200N	466900	7084200	46	B
76125E81800N	476125	7081800	10	B
76100E81800N	476100	7081800	90	B
76050E81800N	476050	7081800	63	B
76150E81800N	476150	7081800	24	B
75950E81800N	475950	7081800	90	B
76075E81800N	476075	7081800	75	B
67925E84300N	467925	7084300	47	B
76175E81800N	476175	7081800	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
75875E81800N	475875	7081800	56	B
75975E81800N	475975	7081800	24	B
75850E81800N	475850	7081800	61	B
75800E81800N	475800	7081800	10	B
76025E81800N	476025	7081800	29	B
76000E81800N	476000	7081800	62	B
75925E81800N	475925	7081800	62	B
75775E81800N	475775	7081800	73	B
75825E81800N	475825	7081800	93	B
74675E82000N	474675	7082000	93	B
74625E82000N	474625	7082000	10	B
74750E82000N	474750	7082000	81	B
74650E82000N	474650	7082000	47	B
74700E82000N	474700	7082000	65	B
74875E82000N	474875	7082000	20	B
74775E82000N	474775	7082000	61	B
74725E82000N	474725	7082000	77	B
74850E82000N	474850	7082000	10	B
74925E82000N	474925	7082000	23	B
74800E82000N	474800	7082000	89	B
74825E82000N	474825	7082000	33	B
74900E82000N	474900	7082000	45	B
74950E82000N	474950	7082000	71	B
75025E82000N	475025	7082000	25	B
75000E82000N	475000	7082000	52	B
74975E82000N	474975	7082000	10	B
74375E82000N	474375	7082000	64	B
74275E82000N	474275	7082000	33	B
74325E82000N	474325	7082000	17	B
74250E82000N	474250	7082000	42	B
74450E82000N	474450	7082000	40	B
74300E82000N	474300	7082000	87	B
74350E82000N	474350	7082000	75	B
74400E82000N	474400	7082000	59	B
74475E82000N	474475	7082000	60	B
74425E82000N	474425	7082000	100	B
74550E82000N	474550	7082000	68	B
74225E82000N	474225	7082000	23	B
74200E82000N	474200	7082000	10	B
74600E82000N	474600	7082000	54	B
74500E82000N	474500	7082000	64	B
74525E82000N	474525	7082000	15	B
74575E82000N	474575	7082000	94	B
66450E83900N	466450	7083900	43	B
74000E82000N	474000	7082000	14	B
74125E82000N	474125	7082000	35	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
74100E82000N	474100	7082000	62	B
74025E82000N	474025	7082000	10	B
74150E82000N	474150	7082000	51	B
74050E82000N	474050	7082000	71	B
74175E82000N	474175	7082000	31	B
75450E82000N	475450	7082000	56	B
75475E82000N	475475	7082000	10	B
74075E82000N	474075	7082000	10	B
75500E82000N	475500	7082000	97	B
68550E83900N	468550	7083900	75	B
75575E82000N	475575	7082000	78	B
75600E82000N	475600	7082000	49	B
75550E82000N	475550	7082000	71	B
75525E82000N	475525	7082000	42	B
75100E82000N	475100	7082000	63	B
75125E82000N	475125	7082000	90	B
75150E82000N	475150	7082000	14	B
75400E82000N	475400	7082000	89	B
75225E82000N	475225	7082000	36	B
75425E82000N	475425	7082000	90	B
75175E82000N	475175	7082000	28	B
75275E82000N	475275	7082000	57	B
75250E82000N	475250	7082000	28	B
75300E82000N	475300	7082000	77	B
75375E82000N	475375	7082000	32	B
75325E82000N	475325	7082000	10	B
75350E82000N	475350	7082000	45	B
75075E82000N	475075	7082000	46	B
73325E82000N	473325	7082000	96	B
75050E82000N	475050	7082000	13	B
73600E82000N	473600	7082000	91	B
73450E82000N	473450	7082000	56	B
73400E82000N	473400	7082000	86	B
73625E82000N	473625	7082000	55	B
73575E82000N	473575	7082000	52	B
73375E82000N	473375	7082000	73	B
73475E82000N	473475	7082000	29	B
73825E82000N	473825	7082000	96	B
73650E82000N	473650	7082000	42	B
73675E82000N	473675	7082000	13	B
73800E82000N	473800	7082000	55	B
73350E82000N	473350	7082000	74	B
73775E82000N	473775	7082000	95	B
73725E82000N	473725	7082000	84	B
73750E82000N	473750	7082000	19	B
73700E82000N	473700	7082000	45	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
66125E84300N	466125	7084300	10	B
65925E84300N	465925	7084300	60	B
66275E84300N	466275	7084300	25	B
66175E84300N	466175	7084300	37	B
66250E84300N	466250	7084300	43	B
66300E84300N	466300	7084300	91	B
65900E84300N	465900	7084300	81	B
73950E82000N	473950	7082000	83	B
65875E84300N	465875	7084300	27	B
66150E84300N	466150	7084300	86	B
73925E82000N	473925	7082000	18	B
65975E84300N	465975	7084300	19	B
66050E84300N	466050	7084300	90	B
73850E82000N	473850	7082000	46	B
65850E84300N	465850	7084300	98	B
73975E82000N	473975	7082000	81	B
66100E84300N	466100	7084300	33	B
65950E84300N	465950	7084300	11	B
67275E84300N	467275	7084300	16	B
67250E84300N	467250	7084300	11	B
74525E81600N	474525	7081600	58	B
66075E84300N	466075	7084300	65	B
74375E81600N	474375	7081600	30	B
74600E81600N	474600	7081600	46	B
74350E81600N	474350	7081600	29	B
74625E81600N	474625	7081600	25	B
74400E81600N	474400	7081600	99	B
74425E81600N	474425	7081600	56	B
74575E81600N	474575	7081600	20	B
74550E81600N	474550	7081600	10	B
74475E81600N	474475	7081600	10	B
74450E81600N	474450	7081600	42	B
74500E81600N	474500	7081600	27	B
69125E84000N	469125	7084000	11	B
74250E81600N	474250	7081600	28	B
74275E81600N	474275	7081600	84	B
74225E81600N	474225	7081600	11	B
69150E84000N	469150	7084000	38	B
74325E81600N	474325	7081600	76	B
74300E81600N	474300	7081600	10	B
69100E84000N	469100	7084000	90	B
69300E84000N	469300	7084000	10	B
69375E84000N	469375	7084000	65	B
69175E84000N	469175	7084000	40	B
69250E84000N	469250	7084000	20	B
69075E84000N	469075	7084000	67	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
69225E84000N	469225	7084000	12	B
69275E84000N	469275	7084000	58	B
69200E84000N	469200	7084000	29	B
69325E84000N	469325	7084000	30	B
69350E84000N	469350	7084000	84	B
68575E84000N	468575	7084000	39	B
68900E84000N	468900	7084000	54	B
68550E84000N	468550	7084000	38	B
68525E84000N	468525	7084000	57	B
68925E84000N	468925	7084000	50	B
67850E84200N	467850	7084200	48	B
68600E84000N	468600	7084000	64	B
69050E84000N	469050	7084000	62	B
68875E84000N	468875	7084000	78	B
68625E84000N	468625	7084000	10	B
68950E84000N	468950	7084000	40	B
68675E84000N	468675	7084000	37	B
68650E84000N	468650	7084000	83	B
68825E84000N	468825	7084000	34	B
68775E84000N	468775	7084000	72	B
68750E84000N	468750	7084000	10	B
68725E84000N	468725	7084000	92	B
68850E84000N	468850	7084000	13	B
68800E84000N	468800	7084000	48	B
66350E84200N	466350	7084200	81	B
72700E83200N	472700	7083200	21	B
72625E83200N	472625	7083200	86	B
72650E83200N	472650	7083200	13	B
68600E84200N	468600	7084200	20	B
72675E83200N	472675	7083200	46	B
66375E84200N	466375	7084200	49	B
66200E84200N	466200	7084200	32	B
66225E84200N	466225	7084200	73	B
67900E84200N	467900	7084200	84	B
68650E84200N	468650	7084200	79	B
67975E84200N	467975	7084200	16	B
68675E84200N	468675	7084200	76	B
68575E84200N	468575	7084200	11	B
68700E84200N	468700	7084200	76	B
67875E84200N	467875	7084200	12	B
68725E84200N	468725	7084200	21	B
68625E84200N	468625	7084200	29	B
68750E84200N	468750	7084200	42	B
68925E84200N	468925	7084200	64	B
72500E83200N	472500	7083200	37	B
72575E83200N	472575	7083200	99	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
69950E84300N	469950	7084300	45	B
70025E84300N	470025	7084300	11	B
69925E84300N	469925	7084300	68	B
72525E83200N	472525	7083200	84	B
70000E84300N	470000	7084300	10	B
72600E83200N	472600	7083200	47	B
72550E83200N	472550	7083200	10	B
69975E84300N	469975	7084300	94	B
69825E84300N	469825	7084300	10	B
69850E84300N	469850	7084300	13	B
69725E84300N	469725	7084300	11	B
69900E84300N	469900	7084300	10	B
69775E84300N	469775	7084300	80	B
69750E84300N	469750	7084300	77	B
69800E84300N	469800	7084300	23	B
69875E84300N	469875	7084300	77	B
70450E84300N	470450	7084300	40	B
69550E84300N	469550	7084300	100	B
69600E84300N	469600	7084300	42	B
69525E84300N	469525	7084300	96	B
69475E84300N	469475	7084300	74	B
70475E84300N	470475	7084300	29	B
70550E84300N	470550	7084300	10	B
69325E84300N	469325	7084300	29	B
69400E84300N	469400	7084300	57	B
70575E84300N	470575	7084300	50	B
69625E84300N	469625	7084300	29	B
69650E84300N	469650	7084300	42	B
69375E84300N	469375	7084300	12	B
70500E84300N	470500	7084300	30	B
69450E84300N	469450	7084300	19	B
69500E84300N	469500	7084300	37	B
69700E84300N	469700	7084300	11	B
69675E84300N	469675	7084300	34	B
70525E84300N	470525	7084300	71	B
69575E84300N	469575	7084300	11	B
70600E84300N	470600	7084300	100	B
70075E84300N	470075	7084300	43	B
70200E84300N	470200	7084300	10	B
70400E84300N	470400	7084300	95	B
70375E84300N	470375	7084300	97	B
70100E84300N	470100	7084300	51	B
70225E84300N	470225	7084300	85	B
70150E84300N	470150	7084300	39	B
70175E84300N	470175	7084300	97	B
70275E84300N	470275	7084300	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70300E84300N	470300	7084300	45	B
70125E84300N	470125	7084300	77	B
70425E84300N	470425	7084300	29	B
70825E82500N	470825	7082500	47	B
70325E84300N	470325	7084300	78	B
70800E82500N	470800	7082500	44	B
70350E84300N	470350	7084300	89	B
70250E84300N	470250	7084300	10	B
70850E82500N	470850	7082500	54	B
67750E83900N	467750	7083900	73	B
67450E84000N	467450	7084000	57	B
68650E83900N	468650	7083900	57	B
67775E83900N	467775	7083900	77	B
74200E81600N	474200	7081600	99	B
68000E83900N	468000	7083900	44	B
74175E81600N	474175	7081600	72	B
74150E81600N	474150	7081600	59	B
67650E83900N	467650	7083900	47	B
71200E82500N	471200	7082500	28	B
68225E83900N	468225	7083900	10	B
71050E82500N	471050	7082500	46	B
71125E82500N	471125	7082500	31	B
71225E82500N	471225	7082500	26	B
71250E82500N	471250	7082500	28	B
71075E82500N	471075	7082500	100	B
71100E82500N	471100	7082500	59	B
71175E82500N	471175	7082500	68	B
71150E82500N	471150	7082500	28	B
70950E84200N	470950	7084200	53	B
67325E84200N	467325	7084200	47	B
67350E84200N	467350	7084200	18	B
67400E84200N	467400	7084200	57	B
67475E84000N	467475	7084000	11	B
70125E84200N	470125	7084200	28	B
67300E84200N	467300	7084200	11	B
70975E84200N	470975	7084200	61	B
67525E84000N	467525	7084000	57	B
70900E84200N	470900	7084200	44	B
70875E84200N	470875	7084200	25	B
67500E84000N	467500	7084000	88	B
70925E84200N	470925	7084200	57	B
71000E84200N	471000	7084200	33	B
67375E84200N	467375	7084200	75	B
70850E84200N	470850	7084200	17	B
67425E84200N	467425	7084200	11	B
67725E84200N	467725	7084200	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
71425E82800N	471425	7082800	92	B
67450E84200N	467450	7084200	96	B
71350E82800N	471350	7082800	33	B
71400E82800N	471400	7082800	24	B
67750E84200N	467750	7084200	48	B
67500E84200N	467500	7084200	46	B
71375E82800N	471375	7082800	28	B
71200E82800N	471200	7082800	78	B
71175E82800N	471175	7082800	45	B
71325E82800N	471325	7082800	17	B
71225E82800N	471225	7082800	11	B
71300E82800N	471300	7082800	70	B
71450E82800N	471450	7082800	51	B
71250E82800N	471250	7082800	10	B
71275E82800N	471275	7082800	66	B
70050E83800N	470050	7083800	76	B
67275E84100N	467275	7084100	34	B
67225E84100N	467225	7084100	13	B
67125E84100N	467125	7084100	74	B
67100E84100N	467100	7084100	66	B
70025E83800N	470025	7083800	32	B
67175E84100N	467175	7084100	70	B
68175E84100N	468175	7084100	10	B
67150E84100N	467150	7084100	30	B
71475E82800N	471475	7082800	10	B
68075E84100N	468075	7084100	89	B
68200E84100N	468200	7084100	59	B
67250E84100N	467250	7084100	50	B
68125E84100N	468125	7084100	30	B
71500E82800N	471500	7082800	96	B
68100E84100N	468100	7084100	54	B
68150E84100N	468150	7084100	10	B
67200E84100N	467200	7084100	76	B
71525E82800N	471525	7082800	10	B
70300E83800N	470300	7083800	91	B
70325E83800N	470325	7083800	79	B
70150E83800N	470150	7083800	78	B
70125E83800N	470125	7083800	54	B
70250E83800N	470250	7083800	22	B
70225E83800N	470225	7083800	67	B
70075E83800N	470075	7083800	24	B
70100E83800N	470100	7083800	71	B
70375E83800N	470375	7083800	64	B
70200E83800N	470200	7083800	42	B
70275E83800N	470275	7083800	22	B
70350E83800N	470350	7083800	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70175E83800N	470175	7083800	77	B
74075E81600N	474075	7081600	92	B
74025E81600N	474025	7081600	73	B
74100E81600N	474100	7081600	42	B
74050E81600N	474050	7081600	62	B
73825E81600N	473825	7081600	21	B
73750E81600N	473750	7081600	16	B
73875E81600N	473875	7081600	27	B
73700E81600N	473700	7081600	70	B
73975E81600N	473975	7081600	64	B
73925E81600N	473925	7081600	87	B
73950E81600N	473950	7081600	27	B
74000E81600N	474000	7081600	43	B
73675E81600N	473675	7081600	99	B
73900E81600N	473900	7081600	75	B
73625E81600N	473625	7081600	63	B
73575E81600N	473575	7081600	88	B
73650E81600N	473650	7081600	49	B
73525E81600N	473525	7081600	44	B
73550E81600N	473550	7081600	22	B
73600E81600N	473600	7081600	28	B
68050E84300N	468050	7084300	16	B
67975E84300N	467975	7084300	59	B
68025E84300N	468025	7084300	72	B
69675E84200N	469675	7084200	16	B
69575E84200N	469575	7084200	18	B
69550E84200N	469550	7084200	86	B
68100E84300N	468100	7084300	38	B
68075E84300N	468075	7084300	84	B
68025E84200N	468025	7084200	55	B
69600E84200N	469600	7084200	66	B
69625E84200N	469625	7084200	89	B
74125E81600N	474125	7081600	93	B
68075E84200N	468075	7084200	59	B
68150E84300N	468150	7084300	27	B
68000E84300N	468000	7084300	10	B
67950E84300N	467950	7084300	60	B
69700E84200N	469700	7084200	42	B
73475E81600N	473475	7081600	96	B
69650E84200N	469650	7084200	12	B
73500E81600N	473500	7081600	89	B
68000E84200N	468000	7084200	98	B
67875E84200N	467875	7084200	33	B
67975E84200N	467975	7084200	14	B
67825E84200N	467825	7084200	67	B
67850E84200N	467850	7084200	82	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
67800E84200N	467800	7084200	55	B
71325E82500N	471325	7082500	37	B
71300E82500N	471300	7082500	80	B
67950E84200N	467950	7084200	56	B
67925E84200N	467925	7084200	53	B
71475E82500N	471475	7082500	93	B
71275E82500N	471275	7082500	52	B
71375E82500N	471375	7082500	10	B
67900E84200N	467900	7084200	13	B
71350E82500N	471350	7082500	84	B
71425E82500N	471425	7082500	52	B
71450E82500N	471450	7082500	37	B
71400E82500N	471400	7082500	90	B
69825E84000N	469825	7084000	97	B
69800E84000N	469800	7084000	43	B
69875E84000N	469875	7084000	92	B
69850E84000N	469850	7084000	18	B
67300E83900N	467300	7083900	46	B
67225E83900N	467225	7083900	84	B
67350E83900N	467350	7083900	38	B
67325E83900N	467325	7083900	45	B
67250E83900N	467250	7083900	48	B
68525E84100N	468525	7084100	71	B
67275E83900N	467275	7083900	68	B
68550E84100N	468550	7084100	50	B
69775E84000N	469775	7084000	22	B
66575E83800N	466575	7083800	29	B
66625E83800N	466625	7083800	92	B
71500E82500N	471500	7082500	32	B
71525E82500N	471525	7082500	74	B
66600E83800N	466600	7083800	67	B
69650E84000N	469650	7084000	60	B
67375E83900N	467375	7083900	24	B
69450E84000N	469450	7084000	99	B
69725E84000N	469725	7084000	67	B
69525E84000N	469525	7084000	34	B
69475E84000N	469475	7084000	63	B
69750E84000N	469750	7084000	65	B
67400E83900N	467400	7083900	57	B
69500E84000N	469500	7084000	44	B
69600E84000N	469600	7084000	32	B
69675E84000N	469675	7084000	27	B
69700E84000N	469700	7084000	10	B
69575E84000N	469575	7084000	64	B
69625E84000N	469625	7084000	79	B
69550E84000N	469550	7084000	89	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
69400E84000N	469400	7084000	64	B
69425E84000N	469425	7084000	78	B
71800E82800N	471800	7082800	37	B
65850E84100N	465850	7084100	74	B
71825E82800N	471825	7082800	98	B
71850E82800N	471850	7082800	16	B
69575E83600N	469575	7083600	36	B
71600E82800N	471600	7082800	46	B
69550E83600N	469550	7083600	15	B
71775E82800N	471775	7082800	25	B
71750E82800N	471750	7082800	14	B
71575E82800N	471575	7082800	10	B
71650E82800N	471650	7082800	77	B
71875E82800N	471875	7082800	64	B
71550E82800N	471550	7082800	84	B
71725E82800N	471725	7082800	22	B
71675E82800N	471675	7082800	62	B
71625E82800N	471625	7082800	86	B
71700E82800N	471700	7082800	44	B
65975E84100N	465975	7084100	10	B
66175E84100N	466175	7084100	64	B
65900E84100N	465900	7084100	23	B
65950E84100N	465950	7084100	100	B
69050E83700N	469050	7083700	19	B
66025E84100N	466025	7084100	69	B
66000E84100N	466000	7084100	10	B
65875E84100N	465875	7084100	42	B
65925E84100N	465925	7084100	30	B
66075E84100N	466075	7084100	44	B
67300E84300N	467300	7084300	10	B
66050E84100N	466050	7084100	72	B
69000E83700N	469000	7083700	66	B
66125E84100N	466125	7084100	71	B
66150E84100N	466150	7084100	79	B
69025E83700N	469025	7083700	42	B
66200E84100N	466200	7084100	38	B
67925E83600N	467925	7083600	50	B
67850E83600N	467850	7083600	58	B
68400E83800N	468400	7083800	10	B
68475E83800N	468475	7083800	41	B
68600E83800N	468600	7083800	18	B
68550E83800N	468550	7083800	11	B
67975E83600N	467975	7083600	73	B
67800E83600N	467800	7083600	91	B
67950E83600N	467950	7083600	33	B
68575E83800N	468575	7083800	85	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
68450E83800N	468450	7083800	57	B
68525E83800N	468525	7083800	33	B
67775E83600N	467775	7083600	17	B
68500E83800N	468500	7083800	85	B
68425E83800N	468425	7083800	61	B
67875E83600N	467875	7083600	31	B
67825E83600N	467825	7083600	27	B
68650E83800N	468650	7083800	49	B
68675E83800N	468675	7083800	84	B
68625E83800N	468625	7083800	75	B
67900E83600N	467900	7083600	57	B
68025E83600N	468025	7083600	81	B
68000E83600N	468000	7083600	34	B
70250E84100N	470250	7084100	10	B
68050E83600N	468050	7083600	81	B
70375E84100N	470375	7084100	87	B
70300E84100N	470300	7084100	84	B
70225E84100N	470225	7084100	99	B
70325E84100N	470325	7084100	48	B
70350E84100N	470350	7084100	49	B
70175E84100N	470175	7084100	48	B
70275E84100N	470275	7084100	75	B
68075E83600N	468075	7083600	100	B
70200E84100N	470200	7084100	68	B
68100E83600N	468100	7083600	32	B
68125E83600N	468125	7083600	91	B
70200E83900N	470200	7083900	92	B
68175E83600N	468175	7083600	11	B
70150E83900N	470150	7083900	26	B
70475E84100N	470475	7084100	62	B
70450E84100N	470450	7084100	70	B
70025E83900N	470025	7083900	10	B
70400E84100N	470400	7084100	71	B
70050E83900N	470050	7083900	72	B
70500E84100N	470500	7084100	76	B
70425E84100N	470425	7084100	71	B
68200E83600N	468200	7083600	64	B
68325E83600N	468325	7083600	38	B
68150E83600N	468150	7083600	33	B
68225E83600N	468225	7083600	64	B
68275E83600N	468275	7083600	18	B
70525E84100N	470525	7084100	26	B
68250E83600N	468250	7083600	72	B
66325E84300N	466325	7084300	70	B
70850E83900N	470850	7083900	21	B
66375E84300N	466375	7084300	64	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
66400E84300N	466400	7084300	33	B
66475E84300N	466475	7084300	30	B
66350E84300N	466350	7084300	45	B
66600E84300N	466600	7084300	52	B
70225E83900N	470225	7083900	31	B
67425E83900N	467425	7083900	88	B
70775E83900N	470775	7083900	83	B
66550E84300N	466550	7084300	50	B
66450E84300N	466450	7084300	43	B
66425E84300N	466425	7084300	11	B
66625E84300N	466625	7084300	10	B
66700E84300N	466700	7084300	85	B
66675E84300N	466675	7084300	10	B
70825E83900N	470825	7083900	10	B
67475E83900N	467475	7083900	35	B
70550E84100N	470550	7084100	89	B
67725E83900N	467725	7083900	77	B
70675E84100N	470675	7084100	10	B
67450E83900N	467450	7083900	47	B
70750E84100N	470750	7084100	76	B
70600E84100N	470600	7084100	76	B
70725E84100N	470725	7084100	69	B
70575E84100N	470575	7084100	28	B
70775E84100N	470775	7084100	75	B
70625E84100N	470625	7084100	30	B
70825E84100N	470825	7084100	10	B
70700E84100N	470700	7084100	74	B
67500E83900N	467500	7083900	64	B
70650E84100N	470650	7084100	10	B
70800E84100N	470800	7084100	10	B
69725E84100N	469725	7084100	86	B
70450E83600N	470450	7083600	10	B
69975E84100N	469975	7084100	79	B
69750E84100N	469750	7084100	29	B
69700E84100N	469700	7084100	10	B
69650E84100N	469650	7084100	76	B
69775E84100N	469775	7084100	43	B
69800E84100N	469800	7084100	70	B
69925E84100N	469925	7084100	22	B
69950E84100N	469950	7084100	10	B
70425E83600N	470425	7083600	32	B
69875E84100N	469875	7084100	87	B
69675E84100N	469675	7084100	43	B
70000E84100N	470000	7084100	10	B
69900E84100N	469900	7084100	84	B
69825E84100N	469825	7084100	22	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
70400E83600N	470400	7083600	62	B
70800E82600N	470800	7082600	80	B
70550E83600N	470550	7083600	24	B
70900E83900N	470900	7083900	86	B
70500E83600N	470500	7083600	27	B
68200E84300N	468200	7084300	97	B
70525E83600N	470525	7083600	24	B
70600E83600N	470600	7083600	47	B
68250E84300N	468250	7084300	88	B
68225E84300N	468225	7084300	25	B
70925E83900N	470925	7083900	11	B
71050E83600N	471050	7083600	10	B
70950E83900N	470950	7083900	48	B
70950E83600N	470950	7083600	50	B
70700E83600N	470700	7083600	55	B
70875E83900N	470875	7083900	34	B
71025E83600N	471025	7083600	10	B
71000E83600N	471000	7083600	37	B
70050E82600N	470050	7082600	10	B
70975E83600N	470975	7083600	30	B
68175E84300N	468175	7084300	93	B
66425E84100N	466425	7084100	10	B
66375E84100N	466375	7084100	97	B
66300E84100N	466300	7084100	81	B
66250E84100N	466250	7084100	66	B
71000E83900N	471000	7083900	31	B
66350E84100N	466350	7084100	80	B
71050E83900N	471050	7083900	52	B
66275E84100N	466275	7084100	64	B
71025E83900N	471025	7083900	74	B
70975E83900N	470975	7083900	21	B
71125E82600N	471125	7082600	44	B
71200E82600N	471200	7082600	88	B
71225E82600N	471225	7082600	78	B
71250E82600N	471250	7082600	26	B
71150E82600N	471150	7082600	77	B
71100E82600N	471100	7082600	66	B
71075E82600N	471075	7082600	16	B
71175E82600N	471175	7082600	62	B
68325E84100N	468325	7084100	41	B
68300E84100N	468300	7084100	91	B
69100E83800N	469100	7083800	60	B
66450E84100N	466450	7084100	24	B
68350E84100N	468350	7084100	59	B
68250E84100N	468250	7084100	10	B
68275E84100N	468275	7084100	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
69175E83800N	469175	7083800	85	B
66525E84100N	466525	7084100	51	B
68225E84100N	468225	7084100	94	B
69150E83800N	469150	7083800	16	B
66700E84100N	466700	7084100	56	B
66600E84100N	466600	7084100	64	B
66575E84100N	466575	7084100	71	B
66500E84100N	466500	7084100	15	B
66675E84100N	466675	7084100	60	B
66625E84100N	466625	7084100	83	B
66650E84100N	466650	7084100	26	B
68400E84100N	468400	7084100	81	B
68450E84100N	468450	7084100	76	B
68375E84100N	468375	7084100	75	B
68475E84100N	468475	7084100	18	B
68425E84100N	468425	7084100	55	B
66525E83900N	466525	7083900	67	B
66500E83900N	466500	7083900	47	B
68500E84100N	468500	7084100	50	B
66575E83900N	466575	7083900	95	B
66650E83900N	466650	7083900	10	B
66475E83900N	466475	7083900	41	B
66625E83900N	466625	7083900	84	B
66775E83900N	466775	7083900	10	B
66800E83900N	466800	7083900	77	B
66750E83900N	466750	7083900	24	B
66700E83900N	466700	7083900	49	B
66725E83900N	466725	7083900	12	B
66600E83900N	466600	7083900	50	B
66550E83900N	466550	7083900	92	B
66675E83900N	466675	7083900	23	B
69725E83800N	469725	7083800	15	B
69700E83800N	469700	7083800	50	B
69950E83800N	469950	7083800	91	B
69925E83800N	469925	7083800	62	B
69825E83800N	469825	7083800	59	B
69675E83800N	469675	7083800	92	B
69750E83800N	469750	7083800	54	B
69775E83800N	469775	7083800	30	B
69800E83800N	469800	7083800	67	B
69625E83800N	469625	7083800	15	B
69650E83800N	469650	7083800	97	B
69900E83800N	469900	7083800	90	B
69575E83800N	469575	7083800	71	B
69600E83800N	469600	7083800	60	B
69850E83800N	469850	7083800	27	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
69875E83800N	469875	7083800	72	B
66850E83900N	466850	7083900	45	B
66825E83900N	466825	7083900	10	B
65950E83800N	465950	7083800	82	B
65975E83800N	465975	7083800	90	B
66000E83800N	466000	7083800	80	B
70000E83800N	470000	7083800	30	B
65925E83800N	465925	7083800	86	B
69975E83800N	469975	7083800	77	B
68825E83700N	468825	7083700	47	B
65850E83800N	465850	7083800	24	B
68775E83700N	468775	7083700	63	B
68750E83700N	468750	7083700	33	B
68900E83700N	468900	7083700	75	B
65875E83800N	465875	7083800	56	B
68850E83700N	468850	7083700	10	B
65900E83800N	465900	7083800	63	B
68700E83700N	468700	7083700	33	B
68725E83700N	468725	7083700	23	B
68950E83700N	468950	7083700	72	B
68875E83700N	468875	7083700	39	B
67425E84100N	467425	7084100	11	B
66050E83800N	466050	7083800	85	B
67475E84100N	467475	7084100	65	B
67400E84100N	467400	7084100	10	B
66075E83800N	466075	7083800	93	B
67525E83900N	467525	7083900	81	B
67450E84100N	467450	7084100	86	B
67350E84100N	467350	7084100	10	B
66125E83800N	466125	7083800	42	B
66100E83800N	466100	7083800	32	B
66025E83800N	466025	7083800	23	B
67325E84100N	467325	7084100	42	B
67300E84100N	467300	7084100	10	B
67700E83900N	467700	7083900	61	B
67375E84100N	467375	7084100	33	B
71100E82400N	471100	7082400	87	B
71075E82400N	471075	7082400	19	B
71050E82400N	471050	7082400	34	B
68325E83800N	468325	7083800	18	B
67800E83800N	467800	7083800	60	B
68000E83800N	468000	7083800	91	B
67500E84100N	467500	7084100	32	B
67525E84100N	467525	7084100	10	B
67550E84100N	467550	7084100	99	B
67825E83800N	467825	7083800	10	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
67575E84100N	467575	7084100	45	B
67850E83800N	467850	7083800	25	B
68275E83800N	468275	7083800	86	B
67625E84100N	467625	7084100	40	B
67975E83800N	467975	7083800	10	B
67925E83800N	467925	7083800	29	B
67650E84100N	467650	7084100	68	B
68300E83800N	468300	7083800	10	B
68025E83800N	468025	7083800	81	B
67675E84100N	467675	7084100	24	B
67950E83800N	467950	7083800	76	B
68250E83800N	468250	7083800	85	B
67600E84100N	467600	7084100	81	B
68350E83800N	468350	7083800	31	B
66100E84100N	466100	7084100	49	B
65925E84000N	465925	7084000	16	B
66225E84000N	466225	7084000	25	B
66000E84000N	466000	7084000	39	B
65950E84000N	465950	7084000	93	B
65900E84000N	465900	7084000	10	B
65850E84000N	465850	7084000	62	B
65875E84000N	465875	7084000	35	B
65975E84000N	465975	7084000	80	B
66100E84000N	466100	7084000	91	B
66075E84000N	466075	7084000	77	B
66150E84000N	466150	7084000	61	B
68375E83800N	468375	7083800	32	B
66050E84000N	466050	7084000	54	B
66025E84000N	466025	7084000	10	B
66125E84000N	466125	7084000	75	B
67200E84300N	467200	7084300	87	B
67125E84300N	467125	7084300	61	B
67625E84200N	467625	7084200	69	B
67150E84300N	467150	7084300	94	B
67225E84300N	467225	7084300	18	B
66950E84300N	466950	7084300	75	B
67175E84300N	467175	7084300	54	B
66975E84300N	466975	7084300	80	B
66900E84300N	466900	7084300	10	B
66825E84300N	466825	7084300	63	B
67600E84200N	467600	7084200	66	B
66925E84300N	466925	7084300	95	B
67025E84300N	467025	7084300	27	B
66875E84300N	466875	7084300	27	B
66800E84300N	466800	7084300	73	B
67075E84300N	467075	7084300	60	B

Sample ID	East NAD83 Z8	North NAD83 Z8	Depth (cm)	Horizon
66850E84300N	466850	7084300	75	B
67875E84300N	467875	7084300	53	B
67675E84200N	467675	7084200	63	B
67650E84200N	467650	7084200	77	B
68150E84200N	468150	7084200	94	B
67700E84200N	467700	7084200	10	B
68325E84200N	468325	7084200	64	B
68550E84200N	468550	7084200	21	B
68275E84200N	468275	7084200	10	B
68100E84200N	468100	7084200	53	B
67575E84200N	467575	7084200	78	B
68375E84200N	468375	7084200	80	B
68125E84200N	468125	7084200	65	B
67550E84200N	467550	7084200	78	B
68500E84200N	468500	7084200	22	B
68525E84200N	468525	7084200	22	B
67525E84200N	467525	7084200	66	B
68475E84200N	468475	7084200	56	B

Appendix 5

2018 Soil Sample XRF Results

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75800E82300N	1	2018-11-21	8:41:23	#2	Soil	29	27.72	29.71
75825E82300N	1	2018-11-21	8:44:23	#3	Soil	28.83	27.48	29.5
75850E82300N	1	2018-11-21	8:46:05	#4	Soil	28.79	27.43	29.55
75875E82300N	1	2018-11-21	8:47:53	#5	Soil	28.75	27.31	29.55
75900E82300N	1	2018-11-21	8:49:39	#6	Soil	28.75	27.36	29.53
75925E82300N	1	2018-11-21	8:51:22	#7	Soil	28.86	27.52	29.48
75950E82300N	1	2018-11-21	8:53:10	#8	Soil	28.93	27.57	29.46
75975E82300N	1	2018-11-21	8:55:11	#9	Soil	28.79	27.43	29.48
76000E82300N	1	2018-11-21	8:57:09	#10	Soil	28.79	27.37	29.52
76025E82300N	1	2018-11-21	8:58:57	#11	Soil	28.78	27.41	29.53
76050E82300N	1	2018-11-21	9:00:49	#12	Soil	29.04	27.79	29.43
76075E82300N	1	2018-11-21	9:02:32	#13	Soil	28.74	27.38	29.47
76100E82300N	1	2018-11-21	9:04:18	#14	Soil	28.83	27.43	29.46
76125E82300N	1	2018-11-21	9:06:01	#15	Soil	28.77	27.44	29.48
76150E82300N	1	2018-11-21	9:07:42	#16	Soil	28.7	27.21	29.59
76175E82300N	1	2018-11-21	9:09:35	#17	Soil	28.72	27.3	29.53
76200E82300N	1	2018-11-21	9:11:24	#18	Soil	28.74	27.39	29.51
76225E82300N	2	2018-11-21	9:13:07	#19	Soil	28.84	27.47	29.54
76250E82300N	2	2018-11-21	9:14:53	#20	Soil	28.84	27.63	29.59
76275E82300N	2	2018-11-21	9:16:37	#21	Soil	28.76	27.44	29.56
76300E82300N	2	2018-11-21	9:18:20	#22	Soil	28.92	27.45	29.48
76325E82300N	2	2018-11-21	9:20:02	#23	Soil	28.91	27.69	29.55
76350E82300N	2	2018-11-21	9:22:26	#24	Soil	28.79	27.45	29.5
76375E82300N	2	2018-11-21	9:24:09	#25	Soil	28.82	27.44	29.49
76400E82300N	2	2018-11-21	9:25:53	#26	Soil	28.85	27.47	29.53
76425E82300N	2	2018-11-21	9:27:39	#27	Soil	28.82	27.53	29.5
76450E82300N	2	2018-11-21	9:30:00	#28	Soil	28.83	27.42	30.02
75025E82600N	2	2018-11-21	9:31:50	#29	Soil	28.82	27.55	29.45
75050E82600N	2	2018-11-21	9:33:33	#30	Soil	28.64	27.26	29.54
75075E82600N	2	2018-11-21	9:36:14	#31	Soil	28.7	27.31	29.48
75100E82600N	2	2018-11-21	9:38:28	#32	Soil	28.7	27.38	29.5
75125E82600N	2	2018-11-21	9:40:18	#33	Soil	28.72	27.36	29.49
75150E82600N	2	2018-11-21	9:42:30	#34	Soil	28.66	27.2	29.51
75175E82600N	3	2018-11-21	9:44:19	#35	Soil	28.7	27.35	29.55
75200E82600N	3	2018-11-21	9:46:10	#36	Soil	28.68	27.29	29.54
75225E82600N	3	2018-11-21	9:48:09	#37	Soil	28.7	27.3	29.53
75250E82600N	3	2018-11-21	9:49:56	#38	Soil	28.76	27.48	29.55
75275E82600N	3	2018-11-21	9:51:45	#39	Soil	28.76	27.44	29.56
75300E82600N	3	2018-11-21	9:53:49	#40	Soil	28.66	27.32	30.09
75325E82600N	3	2018-11-21	9:55:40	#41	Soil	28.68	27.32	29.54
75350E82600N	3	2018-11-21	9:57:33	#42	Soil	28.8	27.28	29.54
75375E82600N	3	2018-11-21	10:00:18	#43	Soil	28.79	27.43	29.56
75400E82600N	3	2018-11-21	10:02:07	#44	Soil	28.73	27.34	29.57
75425E82600N	3	2018-11-21	10:03:53	#45	Soil	28.69	27.3	29.6
75450E82600N	3	2018-11-21	10:05:35	#46	Soil	28.79	27.44	29.84
75475E82600N	3	2018-11-21	10:07:18	#47	Soil	28.63	27.18	29.55

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75800E82300N	86.42	-2634	1369	934	243	95	80	17095
75825E82300N	85.81	-6882	1241	468	230	-26	78	16699
75850E82300N	85.77	-3952	1267	618	219	11	74	12144
75875E82300N	85.62	-2997	1293	159	205	39	75	13272
75900E82300N	85.63	-4029	1252	23	193	108	75	11550
75925E82300N	85.87	-2581	1354	669	228	36	76	11356
75950E82300N	85.97	-1060	1393	646	229	77	78	14510
75975E82300N	85.7	-2501	1387	586	232	119	81	15915
76000E82300N	85.68	-2869	1268	259	199	70	72	15389
76025E82300N	85.72	-2431	1296	418	210	23	73	17469
76050E82300N	86.26	-2773	1548	1092	267	84	84	20904
76075E82300N	85.59	-3298	1319	234	218	-52	77	21768
76100E82300N	85.72	-5644	1327	329	234	119	85	17714
76125E82300N	85.7	-3522	1303	434	218	155	79	14425
76150E82300N	85.5	-3118	1163	472	190	132	69	10238
76175E82300N	85.55	-4538	1152	260	192	131	71	11037
76200E82300N	85.64	-4933	1203	153	197	12	72	13607
76225E82300N	85.85	-3621	1273	-104	193	-43	74	15559
76250E82300N	86.06	-5407	1206	-26	190	131	78	14415
76275E82300N	85.75	-4964	1200	-108	186	105	76	15648
76300E82300N	85.85	-4416	1291	-62	204	32	79	24190
76325E82300N	86.16	-7190	1317	99	206	69	77	16248
76350E82300N	85.74	-3605	1339	233	223	139	83	31638
76375E82300N	85.75	-4915	1320	420	228	137	84	25070
76400E82300N	85.85	-4633	1267	-397	190	166	82	25299
76425E82300N	85.85	-2843	1409	730	250	141	89	33506
76450E82300N	86.26	-2801	1295	356	212	72	76	21881
75025E82600N	85.83	-3338	1301	119	217	-11	76	13408
75050E82600N	85.44	-4903	1227	117	193	57	72	10177
75075E82600N	85.49	90	1344	162	199	42	73	13695
75100E82600N	85.59	-4401	1251	254	203	-31	71	10617
75125E82600N	85.57	-3662	1268	285	208	-22	73	15671
75150E82600N	85.37	-3901	1241	-33	198	-75	71	12951
75175E82600N	85.6	-6199	1065	240	179	87	67	10139
75200E82600N	85.51	-1326	1235	-335	163	40	68	9929
75225E82600N	85.53	-2676	1190	170	183	4	66	10702
75250E82600N	85.79	-2734	1263	156	194	33	71	10395
75275E82600N	85.76	-3208	1202	-28	187	-45	71	13651
75300E82600N	86.07	-3790	1134	318	188	66	68	9876
75325E82600N	85.55	-3212	1236	454	205	47	72	11434
75350E82600N	85.61	-1281	1249	157	186	-91	66	10818
75375E82600N	85.78	-2876	1176	-173	167	-16	65	9421
75400E82600N	85.64	-2946	1133	85	168	36	63	7549
75425E82600N	85.59	-5938	1001	85	160	-2	60	7007
75450E82600N	86.07	-4081	1179	491	198	-77	65	8836
75475E82600N	85.36	-2508	1137	95	170	66	64	9692

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75800E82300N	221	5579	94	3455	46	1155	45	84
75825E82300N	221	4633	87	3234	44	1015	44	69
75850E82300N	174	5718	92	3453	45	948	42	65
75875E82300N	185	5169	88	3421	45	1028	43	59
75900E82300N	167	6128	95	3323	43	889	41	63
75925E82300N	167	6589	100	3639	47	1098	44	71
75950E82300N	195	6339	98	3650	47	1080	44	79
75975E82300N	209	6595	102	3880	49	1165	46	77
76000E82300N	198	6268	96	3220	42	967	40	56
76025E82300N	218	5623	92	3498	45	1062	42	66
76050E82300N	259	10934	143	3557	48	1391	48	87
76075E82300N	261	4395	85	4143	51	1199	47	82
76100E82300N	233	5095	93	3681	49	1109	46	79
76125E82300N	195	5825	94	3749	47	1096	44	79
76150E82300N	148	5046	82	3062	39	853	37	60
76175E82300N	157	4445	78	3149	40	986	40	66
76200E82300N	184	5319	88	3691	46	1200	44	73
76225E82300N	206	5362	91	3774	48	1046	44	78
76250E82300N	199	5319	92	3494	46	912	42	63
76275E82300N	204	5185	88	3858	48	1089	44	69
76300E82300N	280	5399	94	4201	51	1134	46	80
76325E82300N	213	11238	142	3454	45	1011	43	71
76350E82300N	349	4269	88	3768	49	1047	45	74
76375E82300N	290	5665	97	4586	55	1373	49	86
76400E82300N	289	4717	88	4277	52	1308	47	77
76425E82300N	371	3929	88	4983	60	1371	51	89
76450E82300N	255	5167	89	3852	47	1137	44	83
75025E82600N	189	3144	71	2968	42	948	42	61
75050E82600N	153	7048	101	3364	43	1034	41	54
75075E82600N	182	5894	92	3867	47	1197	44	54
75100E82600N	156	6930	100	3595	45	1273	44	70
75125E82600N	202	5566	91	3768	47	1243	45	84
75150E82600N	177	4525	80	3736	46	1133	44	70
75175E82600N	146	5406	84	3446	42	976	39	52
75200E82600N	146	5628	87	3561	43	1002	40	60
75225E82600N	152	5280	83	3271	41	1071	40	56
75250E82600N	155	5957	92	3406	44	1146	43	64
75275E82600N	186	3340	71	3639	46	979	42	59
75300E82600N	145	3993	72	3140	40	1105	40	54
75325E82600N	161	5570	88	3716	45	1145	43	59
75350E82600N	154	5423	86	3493	43	1022	41	62
75375E82600N	140	5540	85	3407	42	953	39	56
75400E82600N	121	5548	83	3110	39	852	37	43
75425E82600N	115	4812	76	2941	37	808	35	41
75450E82600N	139	5523	87	2973	39	971	39	64
75475E82600N	139	4978	79	3183	39	1001	38	49

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75800E82300N	6	609	11	32505	167	287	30	-5
75825E82300N	6	1122	15	31831	168	208	31	8
75850E82300N	5	797	12	24638	131	239	26	1
75875E82300N	5	1185	15	25718	137	249	27	4
75900E82300N	5	1010	14	23799	128	223	26	9
75925E82300N	6	368	8	28677	149	250	28	-4
75950E82300N	6	783	12	29546	154	316	29	-5
75975E82300N	6	848	13	29662	154	276	29	12
76000E82300N	5	535	9	23527	124	233	25	-1
76025E82300N	5	425	9	24611	131	228	26	0
76050E82300N	6	1184	16	36969	190	233	33	5
76075E82300N	6	579	10	30385	160	268	30	11
76100E82300N	6	1059	15	35876	190	445	34	-7
76125E82300N	6	521	10	27210	145	259	28	11
76150E82300N	5	363	8	18936	102	249	23	-7
76175E82300N	5	314	7	23501	123	262	25	3
76200E82300N	5	427	9	23283	124	266	26	-10
76225E82300N	6	490	9	25353	137	297	27	-6
76250E82300N	5	325	8	21631	122	234	26	1
76275E82300N	5	332	8	22173	121	239	25	3
76300E82300N	6	402	9	30638	159	235	30	17
76325E82300N	5	424	9	25201	137	189	27	3
76350E82300N	6	547	10	29855	158	127	29	18
76375E82300N	6	415	9	29144	153	200	29	18
76400E82300N	6	495	9	26997	142	139	27	6
76425E82300N	6	453	10	32860	174	159	31	18
76450E82300N	6	369	8	26455	139	162	27	17
75025E82600N	6	521	10	34387	175	155	31	17
75050E82600N	5	420	9	22876	122	173	25	15
75075E82600N	5	397	8	24943	130	106	26	17
75100E82600N	5	494	9	23884	125	142	25	31
75125E82600N	6	435	9	25917	134	63	26	22
75150E82600N	5	516	9	28411	144	46	27	38
75175E82600N	5	228	6	17828	97	33	21	20
75200E82600N	5	265	7	19762	106	68	23	15
75225E82600N	5	268	7	20942	110	40	23	19
75250E82600N	5	337	8	22644	122	49	25	23
75275E82600N	5	555	10	24677	130	14	25	23
75300E82600N	5	342	8	22074	116	23	24	24
75325E82600N	5	420	8	24517	127	-10	25	30
75350E82600N	5	405	8	25637	129	-46	25	45
75375E82600N	5	378	8	20677	110	-43	23	34
75400E82600N	4	329	7	18473	99	20	22	20
75425E82600N	4	365	7	16631	91	-43	20	23
75450E82600N	5	361	8	21549	115	-66	23	32
75475E82600N	5	281	7	18850	100	-68	21	37

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75800E82300N	6	21	3	80	3	393	4	0.1
75825E82300N	6	20	3	87	3	444	4	-0.7
75850E82300N	5	17	2	75	3	309	3	-0.8
75875E82300N	6	20	2	77	3	258	3	0
75900E82300N	6	19	2	75	3	318	3	0
75925E82300N	6	10	2	62	2	412	4	-0.4
75950E82300N	6	28	3	78	3	323	3	-0.4
75975E82300N	6	25	3	97	3	624	5	0
76000E82300N	5	15	2	82	3	384	4	-0.8
76025E82300N	5	18	2	79	3	339	4	0.1
76050E82300N	6	29	3	108	3	662	5	-1.2
76075E82300N	6	28	3	126	3	784	6	-0.9
76100E82300N	6	22	3	133	3	1286	9	-2.9
76125E82300N	6	24	3	90	3	517	5	0
76150E82300N	5	16	2	59	2	183	3	-1.2
76175E82300N	5	18	2	55	2	96.5	2	0.1
76200E82300N	5	19	2	55	2	74.2	1.8	-1.1
76225E82300N	6	17	2	64	2	179	3	0.6
76250E82300N	6	18	3	56	2	112	2	0.4
76275E82300N	5	19	2	58	2	65.4	1.8	-0.1
76300E82300N	6	23	3	117	3	198	3	0.6
76325E82300N	6	19	3	56	2	65.6	1.8	0.6
76350E82300N	6	21	3	62	2	54.7	1.8	0.4
76375E82300N	6	24	3	70	3	76.7	1.9	0
76400E82300N	5	20	3	61	2	99	2	-0.3
76425E82300N	6	19	3	68	3	74.4	1.9	0.5
76450E82300N	6	17	2	63	2	98	2	-0.5
75025E82600N	6	21	3	57	2	82.4	2	0
75050E82600N	5	21	2	43	2	18.6	1.3	0.1
75075E82600N	5	17	2	53	2	24.9	1.4	-0.9
75100E82600N	6	26	3	60	2	23.7	1.3	-0.6
75125E82600N	5	15	2	58	2	35.4	1.5	0
75150E82600N	6	18	2	62	2	31.3	1.4	0
75175E82600N	5	9	2	44	2	17.7	1.2	-1
75200E82600N	5	10	2	45	2	15	1.2	-0.5
75225E82600N	5	13	2	49	2	20.9	1.3	-0.4
75250E82600N	5	16	2	59	2	23.4	1.3	-1.3
75275E82600N	5	16	2	47	2	35.3	1.5	-0.7
75300E82600N	5	16	2	49	2	24.8	1.3	-0.6
75325E82600N	5	17	2	63	2	32.5	1.5	-1.3
75350E82600N	5	16	2	63	2	31.2	1.4	0.2
75375E82600N	5	15	2	49	2	27.2	1.4	-1.4
75400E82600N	5	11	2	40.4	2	27.2	1.3	-1.6
75425E82600N	5	13	2	44	2	23.9	1.3	-1.4
75450E82600N	5	12	2	56	2	26.4	1.3	-1.7
75475E82600N	5	11	2	43.5	2	20.8	1.2	-1.1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75800E82300N	0.7	123.5	1.6	126	3	1012	64	230
75825E82300N	0.7	107.5	1.5	79	2	942	63	203
75850E82300N	0.7	79.2	1.3	112	2	1142	61	278
75875E82300N	0.7	71.2	1.2	89	2	823	55	234
75900E82300N	0.7	74.8	1.3	109	2	1128	60	307
75925E82300N	0.7	67.8	1.2	138	3	904	57	334
75950E82300N	0.7	93.5	1.4	136	3	1108	64	287
75975E82300N	0.8	97.2	1.4	132	3	1058	62	285
76000E82300N	0.7	87.7	1.3	110	2	889	57	296
76025E82300N	0.7	99.4	1.4	113	2	1041	61	345
76050E82300N	0.8	126	1.6	142	3	1081	67	226
76075E82300N	0.9	102	1.5	113	2	1175	68	326
76100E82300N	1	98.7	1.5	103	2	849	62	276
76125E82300N	0.8	88.5	1.4	141	3	1370	68	374
76150E82300N	0.6	61.2	1.1	120	2	948	55	378
76175E82300N	0.6	65.3	1.2	126	3	912	56	326
76200E82300N	0.6	80.9	1.3	136	3	1002	58	363
76225E82300N	0.7	92.2	1.4	124	3	1353	69	369
76250E82300N	0.7	85.8	1.4	129	3	993	62	364
76275E82300N	0.6	88.4	1.4	129	3	1112	62	351
76300E82300N	0.7	141.7	1.7	114	2	1243	71	367
76325E82300N	0.6	109.4	1.5	146	3	993	65	321
76350E82300N	0.7	147.3	1.8	97	2	1216	72	356
76375E82300N	0.6	133.3	1.7	118	2	1356	70	356
76400E82300N	0.6	136.3	1.7	131	3	1351	72	382
76425E82300N	0.7	155.2	1.8	106	2	1280	75	389
76450E82300N	0.6	122.5	1.6	113	2	1223	67	354
75025E82600N	0.6	75.3	1.3	80.5	2	783	55	240
75050E82600N	0.6	55.6	1.1	150	3	907	54	305
75075E82600N	0.6	69	1.2	136	3	1159	59	265
75100E82600N	0.6	60.5	1.1	154	3	1234	59	308
75125E82600N	0.6	84	1.3	126	3	1099	61	283
75150E82600N	0.6	71.1	1.2	108	2	735	52	256
75175E82600N	0.5	55.3	1.1	131	3	1173	58	383
75200E82600N	0.6	57.1	1.1	149	3	1183	58	318
75225E82600N	0.6	60.5	1.1	125	2	987	55	304
75250E82600N	0.6	57.4	1.1	138	3	1248	61	301
75275E82600N	0.6	75	1.3	100	2	970	58	266
75300E82600N	0.6	57.3	1.1	125	3	1085	58	301
75325E82600N	0.5	55.7	1.1	101	2	1131	58	294
75350E82600N	0.6	61.7	1.1	107	2	993	56	315
75375E82600N	0.5	48.8	1	101	2	974	55	276
75400E82600N	0.5	43.5	1	103	2	1223	58	379
75425E82600N	0.5	41.1	1	89.4	2	880	51	334
75450E82600N	0.5	49.6	1.1	100	2	1060	56	294
75475E82600N	0.5	48.8	1	104	2	916	53	306

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75800E82300N	4	0.6	1.3	3	4	7	5	-2
75825E82300N	4	2.1	1.3	-8	4	-3	5	30
75850E82300N	5	-0.9	1.3	-2	4	9	5	9
75875E82300N	4	-3.3	1.3	0	4	4	5	4
75900E82300N	5	0.2	1.4	-4	4	0	5	9
75925E82300N	5	-1	1.4	3	4	4	5	-9
75950E82300N	5	-1.6	1.4	8	4	3	5	-21
75975E82300N	5	-0.9	1.3	-1	4	-2	5	-1
76000E82300N	5	-3.7	1.3	-5	4	3	5	11
76025E82300N	5	-4.5	1.4	-10	4	2	5	11
76050E82300N	4	-0.5	1.3	5	4	-1	5	-11
76075E82300N	5	-0.2	1.4	2	4	5	5	10
76100E82300N	5	0.8	1.4	4	4	3	5	21
76125E82300N	6	-1.6	1.5	-6	4	-5	5	14
76150E82300N	6	-0.1	1.4	-7	4	-2	5	10
76175E82300N	5	1.9	1.4	0	4	7	5	12
76200E82300N	6	-1.6	1.4	0	4	-7	5	3
76225E82300N	6	-1.3	1.5	-3	4	-8	5	17
76250E82300N	6	0.7	1.5	-2	4	-3	5	20
76275E82300N	6	0.7	1.4	2	4	2	5	16
76300E82300N	6	-2.5	1.4	-3	4	2	5	18
76325E82300N	5	-1.4	1.4	-3	4	4	5	6
76350E82300N	6	-6.5	1.4	-3	4	7	5	13
76375E82300N	6	-5.2	1.4	0	4	1	5	4
76400E82300N	6	-5.2	1.4	-7	4	6	5	10
76425E82300N	6	-6.8	1.5	2	4	1	5	25
76450E82300N	6	-10.1	1.3	-2	4	2	5	18
75025E82600N	4	-6.1	1.3	-2	4	15	5	4
75050E82600N	5	-8.4	1.3	1	4	-2	5	15
75075E82600N	4	-8	1.2	-2	4	14	5	9
75100E82600N	5	-9.2	1.3	5	4	13	5	10
75125E82600N	5	-10.7	1.3	-2	4	26	5	3
75150E82600N	4	-9.7	1.2	0	4	13	5	0
75175E82600N	6	-13.2	1.3	4	4	19	5	5
75200E82600N	5	-10.6	1.3	2	4	14	5	-2
75225E82600N	5	-13.2	1.2	16	4	9	5	-7
75250E82600N	5	-12.5	1.3	6	4	18	5	11
75275E82600N	4	-12.9	1.2	-1	4	13	5	9
75300E82600N	5	-14.8	1.3	7	4	22	5	16
75325E82600N	5	-14.8	1.2	5	4	25	5	8
75350E82600N	5	-16.7	1.2	13	4	23	5	-7
75375E82600N	5	-17.6	1.2	7	4	24	5	0
75400E82600N	6	-21.4	1.3	8	4	33	5	0
75425E82600N	5	-21.1	1.2	12	4	29	5	0
75450E82600N	5	-20	1.2	4	4	28	5	-9
75475E82600N	5	-18.1	1.2	-2	4	22	5	3

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75800E82300N	8	6	8	9	10	-4	3	-1
75825E82300N	8	4	9	1	10	0	3	0
75850E82300N	8	16	9	0	9	0	3	2.4
75875E82300N	8	5	9	-2	9	2	3	2
75900E82300N	8	6	9	-7	9	4	3	4
75925E82300N	8	-8	9	18	10	-4	3	1
75950E82300N	8	3	9	-5	9	0	3	2.6
75975E82300N	8	17	9	5	11	-1	4	2
76000E82300N	8	-4	8	6	9	-2	3	1.3
76025E82300N	8	3	9	-9	9	0	3	3.4
76050E82300N	8	-3	8	27	11	-8	4	-3
76075E82300N	8	18	9	-42	13	17	4	9
76100E82300N	8	22	9	-31	16	19	6	7
76125E82300N	8	1	9	-18	11	6	4	1
76150E82300N	8	1	8	-11	8	5	3	6
76175E82300N	8	-6	9	-9	7	3	2	2
76200E82300N	8	10	9	15	7	-3	2	2.1
76225E82300N	8	10	9	3	9	-1	3	7
76250E82300N	8	-3	9	5	8	0	2	2.3
76275E82300N	8	-5	9	4	7	-2	2	1.7
76300E82300N	8	1	9	2	9	-2	3	4.8
76325E82300N	8	10	9	20	8	-5	2	0.8
76350E82300N	8	-18	9	12	8	-1	2	3.1
76375E82300N	8	-7	9	7	8	-2	2	4.5
76400E82300N	8	-14	9	28	8	-6	2	0.2
76425E82300N	8	28	9	27	8	-5	2	-0.1
76450E82300N	8	3	9	25	8	-7	2	1.9
75025E82600N	8	17	9	22	7	-5	2	-3.3
75050E82600N	8	8	9	11	7	-1.7	1.9	2.1
75075E82600N	8	18	9	24	7	-4.1	1.8	-0.1
75100E82600N	8	1	9	14	7	-3.7	1.8	-1.1
75125E82600N	8	12	9	23	7	-5.3	1.9	2.8
75150E82600N	8	-19	8	21	7	-2.4	1.9	-1.2
75175E82600N	8	-3	8	16	7	-4.1	1.7	0.4
75200E82600N	8	4	9	28	7	-6.4	1.7	1.1
75225E82600N	7	11	8	19	7	-4.6	1.7	-0.3
75250E82600N	8	-4	9	24	7	-5.3	1.8	-0.5
75275E82600N	8	8	9	28	7	-7.4	1.8	-1.4
75300E82600N	8	-1	9	7	7	-1.8	1.9	3.4
75325E82600N	8	1	9	26	7	-6.4	1.8	-1
75350E82600N	8	0	8	26	7	-7.8	1.8	0.1
75375E82600N	8	-10	9	24	7	-6.7	1.8	0.6
75400E82600N	8	2	9	44	7	-8.6	1.7	-2.4
75425E82600N	7	-2	8	21	7	-3.4	1.8	-0.8
75450E82600N	8	-3	9	29	7	-7.1	1.8	-0.4
75475E82600N	8	-7	9	16	7	-2.6	1.8	1.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75800E82300N	2	17.2	1.6	-60	19	244	42	51
75825E82300N	2	20.9	1.7	-24	19	297	42	3
75850E82300N	2	18.1	1.5	-69	19	233	41	41
75875E82300N	1.9	17.7	1.5	-6	18	177	39	42
75900E82300N	2	19	1.6	-13	18	242	41	34
75925E82300N	2	25.9	1.7	-46	19	246	42	19
75950E82300N	2	33	1.8	-32	19	354	44	16
75975E82300N	2	28.9	1.7	5	19	365	43	2
76000E82300N	2	27	1.6	-9	18	261	40	40
76025E82300N	2	26.3	1.7	-21	19	347	43	46
76050E82300N	2	23.1	1.7	-82	20	329	44	31
76075E82300N	2	142	3	-4	19	379	45	74
76100E82300N	3	178	3	-51	20	329	43	-40
76125E82300N	2	61	2	-53	19	326	45	33
76150E82300N	1.9	27.6	1.6	-6	18	263	41	21
76175E82300N	1.8	19.1	1.5	25	18	279	42	45
76200E82300N	1.8	18.6	1.5	-58	19	280	42	39
76225E82300N	2	50	2	-43	19	401	47	73
76250E82300N	1.9	17.8	1.6	-68	20	220	43	42
76275E82300N	1.8	19.9	1.6	-42	19	353	44	33
76300E82300N	2	33.8	1.8	-48	19	342	45	41
76325E82300N	1.9	18.5	1.6	-39	19	335	45	-2
76350E82300N	1.9	29.9	1.8	-5	19	374	45	114
76375E82300N	1.9	19	1.6	-15	19	430	46	90
76400E82300N	1.9	19.7	1.6	-23	19	500	48	30
76425E82300N	1.9	21.8	1.7	-55	20	491	49	110
76450E82300N	1.9	19.7	1.6	-23	19	495	46	121
75025E82600N	1.8	28.1	1.7	34	18	307	42	121
75050E82600N	1.8	17.3	1.5	-4	18	281	42	62
75075E82600N	1.8	18.6	1.5	5	18	359	43	22
75100E82600N	1.7	16.9	1.5	-19	18	381	44	49
75125E82600N	1.8	18.8	1.5	-29	18	516	46	124
75150E82600N	1.7	15.6	1.4	-9	18	464	43	103
75175E82600N	1.7	12.4	1.4	-77	18	505	45	36
75200E82600N	1.8	11.8	1.4	-80	18	568	47	64
75225E82600N	1.7	15.4	1.4	-54	17	671	47	122
75250E82600N	1.8	13.8	1.5	-87	19	738	51	78
75275E82600N	1.7	16.4	1.5	-62	18	611	48	223
75300E82600N	1.8	14.1	1.4	-69	18	648	49	212
75325E82600N	1.7	24.4	1.6	-79	18	756	50	143
75350E82600N	1.7	15.7	1.4	-98	18	814	51	203
75375E82600N	1.7	18	1.5	-109	18	699	49	190
75400E82600N	1.7	12.4	1.4	-149	18	1060	55	165
75425E82600N	1.7	15.3	1.4	-124	18	907	51	133
75450E82600N	1.7	14.3	1.4	-121	18	1000	54	238
75475E82600N	1.7	11.5	1.4	-144	18	979	52	160

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75800E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75825E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75850E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75875E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75900E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75925E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75950E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75975E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76000E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76025E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76050E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76075E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76100E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76125E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76150E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76175E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76200E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76225E82300N	33	Factory-Default	PPM	511325	Delta Premium	Rh
76250E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76275E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76300E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76325E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76350E82300N	33	Factory-Default	PPM	511325	Delta Premium	Rh
76375E82300N	33	Factory-Default	PPM	511325	Delta Premium	Rh
76400E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76425E82300N	35	Factory-Default	PPM	511325	Delta Premium	Rh
76450E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75100E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75200E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82600N	33	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82600N	33	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82600N	33	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75500E82600N	3	2018-11-21	10:08:59	#48	Soil	28.66	27.25	29.52
75525E82600N	3	2018-11-21	10:13:07	#49	Soil	28.71	27.31	29.55
75550E82600N	4	2018-11-21	10:14:52	#50	Soil	28.77	27.47	29.58
75575E82600N	4	2018-11-21	10:16:37	#51	Soil	28.69	27.28	29.57
75600E82600N	4	2018-11-21	10:18:25	#52	Soil	28.68	27.28	29.56
75625E82600N	4	2018-11-21	10:20:08	#53	Soil	29.02	27.22	29.56
75650E82600N	4	2018-11-21	10:22:06	#54	Soil	28.74	27.34	29.56
75675E82600N	4	2018-11-21	10:24:12	#55	Soil	28.66	27.24	29.56
75700E82600N	4	2018-11-21	10:26:02	#56	Soil	28.77	27.46	29.55
75725E82600N	4	2018-11-21	10:27:59	#57	Soil	28.84	27.5	29.56
75750E82600N	4	2018-11-21	10:29:59	#58	Soil	28.75	27.39	29.65
75775E82600N	4	2018-11-21	10:34:39	#59	Soil	28.63	27.17	29.53
76475E82300N	4	2018-11-21	10:36:38	#60	Soil	28.79	27.44	29.52
76500E82300N	4	2018-11-21	10:38:36	#61	Soil	28.73	27.39	29.54
76525E82300N	4	2018-11-21	10:40:51	#62	Soil	28.75	27.46	29.49
76550E82300N	4	2018-11-21	10:42:40	#63	Soil	28.78	27.43	29.54
76575E82300N	4	2018-11-21	10:44:22	#64	Soil	28.69	27.34	29.55
76600E82300N	4	2018-11-21	10:46:17	#65	Soil	28.77	27.4	29.53
76625E82300N	5	2018-11-21	10:47:59	#66	Soil	28.74	27.35	29.53
76650E82300N	5	2018-11-21	10:49:41	#67	Soil	28.83	27.53	29.54
76675E82300N	5	2018-11-21	10:51:41	#68	Soil	28.87	27.6	29.54
76700E82300N	5	2018-11-21	10:53:53	#69	Soil	28.71	27.27	29.54
76725E82300N	5	2018-11-21	10:56:02	#70	Soil	28.71	27.33	29.53
76750E82300N	5	2018-11-21	10:57:54	#71	Soil	28.68	27.3	29.53
76775E82300N	5	2018-11-21	10:59:37	#72	Soil	29.1	27.32	29.52
76800E82300N	5	2018-11-21	11:01:22	#73	Soil	28.66	27.18	29.48
76825E82300N	5	2018-11-21	11:03:23	#74	Soil	28.73	27.25	29.51
76850E82300N	5	2018-11-21	11:05:05	#75	Soil	28.67	27.26	29.53
76875E82300N	5	2018-11-21	11:07:10	#76	Soil	28.67	27.28	29.55
76900E82300N	5	2018-11-21	11:08:54	#77	Soil	28.82	27.5	29.49
76925E82300N	5	2018-11-21	11:10:39	#78	Soil	28.76	27.4	29.55
76950E82300N	5	2018-11-21	11:12:52	#79	Soil	28.66	27.26	29.52
76975E82300N	5	2018-11-21	11:14:43	#80	Soil	28.73	27.42	29.54
75400E83200N	5	2018-11-21	11:16:48	#81	Soil	28.48	26.82	29.59
75425E83200N	5	2018-11-21	11:18:50	#82	Soil	28.69	27.25	29.56
75450E83200N	6	2018-11-21	11:20:51	#83	Soil	28.63	27.18	29.57
75475E83200N	6	2018-11-21	11:23:12	#84	Soil	28.69	27.23	29.59
75500E83200N	6	2018-11-21	11:24:55	#85	Soil	28.52	27.03	29.58
75525E83200N	6	2018-11-21	11:26:40	#86	Soil	28.9	27.68	29.85
75550E83200N	6	2018-11-21	11:29:00	#87	Soil	28.7	27.37	29.54
75575E83200N	6	2018-11-21	11:30:44	#88	Soil	28.62	27.1	29.49
75600E83200N	6	2018-11-21	11:32:27	#89	Soil	28.66	27.06	29.57
75625E83200N	6	2018-11-21	11:35:19	#90	Soil	28.77	27.44	29.56
75650E83200N	6	2018-11-21	11:37:03	#91	Soil	28.5	26.7	29.55
75675E83200N	6	2018-11-21	11:39:09	#92	Soil	28.81	27.37	29.58
75700E83200N	6	2018-11-21	11:41:35	#93	Soil	28.72	27.34	29.57

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75500E82600N	85.43	-2466	1159	-188	166	-10	65	11105
75525E82600N	85.58	-2521	1144	378	181	-201	57	9646
75550E82600N	85.82	-3461	1137	115	175	-29	64	8685
75575E82600N	85.54	-2121	1139	87	167	-11	62	7886
75600E82600N	85.52	-2511	1108	86	163	29	61	8846
75625E82600N	85.8	-3959	1096	281	176	-46	61	9106
75650E82600N	85.64	-1558	1173	171	175	-16	63	9571
75675E82600N	85.45	-2788	1151	245	180	-89	62	10071
75700E82600N	85.78	-3823	1121	141	177	-68	63	9769
75725E82600N	85.9	-3622	1081	525	182	-10	61	8593
75750E82600N	85.79	-2806	1121	43	164	0	62	7918
75775E82600N	85.33	-2840	1102	-68	159	28	61	10284
76475E82300N	85.75	-2314	1249	320	201	-33	71	22076
76500E82300N	85.66	-2308	1169	-205	169	-64	67	22260
76525E82300N	85.71	-3304	1268	-360	187	118	78	22083
76550E82300N	85.75	-3664	1163	-24	179	-97	66	18929
76575E82300N	85.58	-2647	1193	27	181	-12	67	16637
76600E82300N	85.69	-1609	1251	211	191	67	70	17221
76625E82300N	85.62	-3786	1185	252	191	-1	68	19069
76650E82300N	85.9	-4203	1214	256	199	-78	69	17824
76675E82300N	86.01	-2748	1290	147	200	-116	70	16768
76700E82300N	85.52	-2058	1223	349	188	5	65	13662
76725E82300N	85.58	-3442	1216	125	188	-4	69	14019
76750E82300N	85.51	-3628	1188	274	197	-87	69	21482
76775E82300N	85.95	-3482	1189	71	185	-101	65	13277
76800E82300N	85.32	-2138	1173	141	179	-8	65	11389
76825E82300N	85.48	-1868	1213	156	184	61	68	12125
76850E82300N	85.46	-2625	1181	233	183	-17	65	12874
76875E82300N	85.49	-3206	1132	145	177	-69	62	11063
76900E82300N	85.81	-4505	1180	-376	175	-35	69	14385
76925E82300N	85.71	-3254	1180	198	188	-37	67	12514
76950E82300N	85.45	-876	1216	-221	170	-106	64	14485
76975E82300N	85.69	-4081	1133	358	190	51	68	12920
75400E83200N	84.89	-4830	905	2	139	8	51	6813
75425E83200N	85.5	-3451	1001	166	154	-22	54	6056
75450E83200N	85.38	-2974	1080	172	163	56	60	8018
75475E83200N	85.5	-4327	1033	402	173	-5	59	6738
75500E83200N	85.13	-4745	990	174	157	175	61	7511
75525E83200N	86.43	-6620	1166	174	201	-185	68	10992
75550E83200N	85.6	-1563	1219	100	182	-107	64	12130
75575E83200N	85.21	-4987	1116	317	190	-23	65	11500
75600E83200N	85.29	-5856	886	430	160	80	56	7376
75625E83200N	85.77	-4175	1113	109	176	55	67	12252
75650E83200N	84.75	-4428	928	-20	141	93	55	8444
75675E83200N	85.77	-3033	1140	320	181	139	67	9911
75700E83200N	85.63	-4276	1142	24	175	141	69	10322

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75500E82600N	153	4459	75	3506	42	1026	40	54
75525E82600N	139	4996	79	3166	39	979	38	46
75550E82600N	135	4527	77	2968	39	950	38	49
75575E82600N	123	5063	79	3129	39	844	36	51
75600E82600N	130	5007	78	2825	36	945	36	60
75625E82600N	134	5003	79	3236	39	983	38	60
75650E82600N	139	4890	79	3107	39	1084	39	47
75675E82600N	144	4919	79	3439	41	991	39	57
75700E82600N	142	4400	75	3314	41	1017	39	46
75725E82600N	129	4211	72	2872	36	1003	37	42
75750E82600N	124	5267	81	3091	38	834	36	53
75775E82600N	141	5012	77	3082	37	1052	37	45
76475E82300N	253	4248	80	3634	45	1228	43	66
76500E82300N	249	3026	69	3582	43	976	40	55
76525E82300N	257	4396	83	3920	48	1331	46	68
76550E82300N	223	4049	77	3673	44	1150	42	70
76575E82300N	202	4679	80	3533	43	1122	41	71
76600E82300N	205	5840	89	3629	43	1129	41	59
76625E82300N	222	5412	87	3738	44	1142	42	70
76650E82300N	219	5028	86	3147	41	1036	41	53
76675E82300N	213	5689	93	3293	43	1104	42	55
76700E82300N	174	6852	95	3331	40	1155	40	57
76725E82300N	182	6054	92	3502	43	1269	43	55
76750E82300N	245	3813	76	3811	46	1175	43	68
76775E82300N	175	5082	83	3281	41	1177	41	55
76800E82300N	154	4780	77	3715	43	1065	40	64
76825E82300N	162	5372	84	3399	41	1182	41	56
76850E82300N	167	5706	86	3637	43	1170	41	63
76875E82300N	153	4328	75	2989	38	1013	38	58
76900E82300N	187	4341	78	3424	43	1106	42	52
76925E82300N	169	4518	78	3299	41	1049	40	38
76950E82300N	184	3855	73	3486	42	1163	41	49
76975E82300N	171	4224	75	3301	41	1071	40	58
75400E83200N	104	3358	59	2059	27	754	30	33
75425E83200N	100	3997	66	2187	29	688	31	27
75450E83200N	120	5161	77	2653	34	798	34	44
75475E83200N	112	3885	68	2281	31	792	33	41
75500E83200N	116	4166	69	2420	32	728	32	39
75525E83200N	165	4834	85	2915	41	1120	42	65
75550E83200N	165	4721	80	3384	42	1042	40	66
75575E83200N	156	4696	78	3243	40	1067	39	63
75600E83200N	112	2447	53	2037	28	756	31	31
75625E83200N	165	4291	76	3148	40	963	39	54
75650E83200N	118	3236	59	2370	30	688	30	37
75675E83200N	143	4812	78	3063	39	864	37	48
75700E83200N	146	5873	87	3463	42	1060	40	62

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75500E82600N	5	281	7	21786	113	-129	23	44
75525E82600N	5	243	6	19520	104	-133	22	40
75550E82600N	5	246	7	19469	105	-143	22	50
75575E82600N	5	353	7	18544	99	-124	21	39
75600E82600N	5	268	7	18417	99	-131	21	45
75625E82600N	5	265	7	19263	102	-133	21	44
75650E82600N	5	299	7	19351	104	-196	21	44
75675E82600N	5	245	7	19970	106	-192	22	58
75700E82600N	5	217	6	21332	113	-184	22	50
75725E82600N	4	163	6	19371	102	-161	21	39
75750E82600N	5	224	6	18267	100	-129	21	37
75775E82600N	4	246	6	18801	100	-153	21	47
76475E82300N	5	390	8	26287	139	-256	26	62
76500E82300N	5	219	6	24678	130	-121	25	52
76525E82300N	6	395	8	29805	156	-305	27	75
76550E82300N	5	315	7	22945	122	-222	24	59
76575E82300N	5	355	8	24641	129	-213	25	72
76600E82300N	5	610	10	26277	134	-273	25	62
76625E82300N	5	296	7	24933	128	-215	24	51
76650E82300N	5	406	8	26439	138	-292	25	61
76675E82300N	5	456	9	26748	141	-301	26	66
76700E82300N	5	316	7	22005	113	-257	22	66
76725E82300N	5	439	8	23881	125	-221	24	69
76750E82300N	5	317	7	26380	137	-209	25	72
76775E82300N	5	382	8	24386	126	-228	24	55
76800E82300N	5	284	7	23428	120	-171	23	46
76825E82300N	5	364	8	23044	121	-179	24	64
76850E82300N	5	341	7	22798	120	-172	24	67
76875E82300N	5	217	6	21324	112	-204	22	61
76900E82300N	5	291	7	29324	148	-309	26	59
76925E82300N	5	220	7	25384	132	-255	25	64
76950E82300N	5	333	7	23427	123	-191	24	61
76975E82300N	5	349	8	22198	118	-169	23	44
75400E83200N	4	123	5	14110	72	-87	17	27
75425E83200N	4	138	5	16153	83	-179	18	26
75450E83200N	4	193	6	17550	91	-153	19	47
75475E83200N	4	211	6	18341	95	-132	20	30
75500E83200N	4	203	6	15496	84	-118	19	37
75525E83200N	5	508	10	23669	127	-331	24	62
75550E83200N	5	268	7	22643	119	-245	23	52
75575E83200N	5	296	7	24137	122	-252	23	68
75600E83200N	4	112	5	15922	79	-149	17	20
75625E83200N	5	257	7	20104	107	-246	21	46
75650E83200N	4	176	5	15768	79	-97	18	29
75675E83200N	5	240	7	20794	109	-244	22	44
75700E83200N	5	278	7	22305	117	-206	23	46

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75500E82600N	5	15	2	49	2	23.4	1.3	-1.2
75525E82600N	5	8	2	48	2	22.4	1.2	-0.9
75550E82600N	5	11	2	38.3	2	21.6	1.2	-0.9
75575E82600N	5	7	2	38.9	1.9	24.9	1.2	-2.4
75600E82600N	5	9	2	38.8	2	24.4	1.2	-2.5
75625E82600N	5	12	2	42.8	2	23.1	1.2	-1.5
75650E82600N	5	13	2	41	2	24.2	1.3	-1.8
75675E82600N	5	13	2	46	2	24.4	1.3	-0.8
75700E82600N	5	7	2	46	2	31.7	1.3	-1.5
75725E82600N	5	4	2	43.6	2	26	1.2	-2.3
75750E82600N	5	11	2	35.9	2	31.3	1.3	-0.9
75775E82600N	5	10	2	46	2	32.3	1.3	-0.5
76475E82300N	6	10	2	62	2	109	2	-0.2
76500E82300N	5	10	2	63	2	118	2	0.1
76525E82300N	6	17	3	65	2	59.7	1.7	-0.8
76550E82300N	5	8	2	54	2	44.2	1.6	-0.1
76575E82300N	6	14	2	54	2	41.1	1.5	-1.1
76600E82300N	5	12	2	62	2	49.9	1.6	-1.3
76625E82300N	5	9	2	58	2	31.2	1.3	-1.1
76650E82300N	5	5	2	55	2	28.7	1.4	-1.1
76675E82300N	6	8	2	57	2	38	1.5	-1.1
76700E82300N	5	10	2	49	2	27.9	1.2	-1.3
76725E82300N	5	14	2	54	2	59.6	1.7	-0.9
76750E82300N	6	9	2	61	2	39.2	1.5	-0.4
76775E82300N	5	14	2	52	2	30.2	1.3	-1.5
76800E82300N	5	10	2	50	2	31.5	1.3	-0.7
76825E82300N	5	10	2	48	2	29.9	1.3	-1.5
76850E82300N	5	10	2	45	2	35.8	1.4	-1.4
76875E82300N	5	3	2	44	2	44.2	1.4	-0.7
76900E82300N	5	2	2	46	2	38	1.4	-0.8
76925E82300N	5	5	2	48	2	42.3	1.4	-1.6
76950E82300N	5	13	2	52	2	35.9	1.4	-1
76975E82300N	5	11	2	47	2	33.7	1.4	0
75400E83200N	4	3	1.8	44.6	1.7	10.3	1	-1.1
75425E83200N	4	1.8	1.9	37.7	1.7	14	1	-1.7
75450E83200N	5	6	2	40.8	1.9	15.2	1.1	-2
75475E83200N	5	4	2	45	1.9	17.5	1.1	-1.1
75500E83200N	5	5	2	40.2	1.9	19.6	1.1	-2.1
75525E83200N	5	7	2	43	2	27.5	1.3	-1.7
75550E83200N	5	12	2	52	2	23.8	1.2	-1.3
75575E83200N	5	10	2	52	2	25.8	1.3	-1.1
75600E83200N	4	1.1	1.8	37.2	1.6	18.6	1	-1.5
75625E83200N	5	7	2	43	2	26	1.2	-2
75650E83200N	4	6.5	1.9	37.3	1.7	18.2	1	-1.5
75675E83200N	5	7	2	44	2	22.2	1.2	-0.7
75700E83200N	5	10	2	49	2	20.9	1.2	-2.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75500E82600N	0.5	55.7	1.1	97	2	857	52	253
75525E82600N	0.5	48.7	1.1	105	2	842	53	275
75550E82600N	0.6	48.9	1.1	100	2	879	52	280
75575E82600N	0.5	39.4	1	76.5	1.8	799	51	319
75600E82600N	0.5	46.1	1	114	2	939	53	293
75625E82600N	0.5	48.2	1	103	2	896	52	269
75650E82600N	0.5	46.9	1	105	2	846	52	268
75675E82600N	0.6	49.4	1.1	100	2	823	52	275
75700E82600N	0.5	51.5	1.1	100	2	721	51	270
75725E82600N	0.5	51.1	1.1	91	2	731	50	266
75750E82600N	0.6	45.5	1	101	2	729	51	287
75775E82600N	0.6	49.3	1	95	2	680	50	290
76475E82300N	0.6	108.4	1.6	91	2	1202	67	322
76500E82300N	0.6	97.9	1.5	80	1.9	851	60	343
76525E82300N	0.6	94.1	1.5	103	2	1229	66	285
76550E82300N	0.6	100.8	1.5	92	2	1126	65	324
76575E82300N	0.6	91.6	1.4	87.1	2	976	58	266
76600E82300N	0.5	96.3	1.4	99	2	1108	62	280
76625E82300N	0.5	90.1	1.4	98	2	1027	61	302
76650E82300N	0.6	85.4	1.4	70.1	1.8	857	58	229
76675E82300N	0.6	77	1.3	87	2	701	57	277
76700E82300N	0.5	67.9	1.2	116	2	865	53	228
76725E82300N	0.6	67.5	1.2	123	2	1214	62	293
76750E82300N	0.6	94.3	1.4	97	2	1058	61	283
76775E82300N	0.5	63.2	1.2	103	2	1017	58	241
76800E82300N	0.5	67.2	1.2	114	2	967	57	299
76825E82300N	0.6	61.2	1.2	128	3	1019	58	303
76850E82300N	0.6	73.5	1.3	132	3	1035	60	333
76875E82300N	0.5	58.3	1.1	96	2	731	51	252
76900E82300N	0.5	76.2	1.3	97	2	769	55	234
76925E82300N	0.5	74	1.3	109	2	811	56	284
76950E82300N	0.6	76.9	1.3	110	2	964	59	318
76975E82300N	0.6	61.2	1.2	106	2	1270	62	282
75400E83200N	0.5	41.1	0.9	89.4	1.7	630	40	131
75425E83200N	0.5	32	0.8	77.4	1.7	542	41	191
75450E83200N	0.5	38.1	0.9	87.9	1.9	634	44	216
75475E83200N	0.5	36.8	0.9	76.9	1.7	659	44	215
75500E83200N	0.5	34.6	0.9	70.5	1.7	673	45	267
75525E83200N	0.5	52.6	1.2	69.6	1.8	691	53	250
75550E83200N	0.5	53.9	1.1	77.6	1.9	801	52	243
75575E83200N	0.5	51.4	1.1	80.2	1.8	655	49	240
75600E83200N	0.4	42.3	0.9	65.2	1.5	462	38	147
75625E83200N	0.5	54.6	1.1	86.5	2	746	53	290
75650E83200N	0.5	49.8	1	84.2	1.7	631	43	223
75675E83200N	0.5	44	1	78.6	1.8	575	47	252
75700E83200N	0.5	47.7	1.1	100	2	780	52	293

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75500E82600N	4	-20.6	1.1	12	4	27	4	-9
75525E82600N	5	-22.3	1.2	4	4	27	5	1
75550E82600N	5	-24	1.1	10	4	32	5	-13
75575E82600N	5	-25.5	1.2	13	4	33	5	1
75600E82600N	5	-23.9	1.2	8	4	33	5	-20
75625E82600N	4	-24.1	1.1	7	4	38	5	-19
75650E82600N	4	-23.1	1.2	5	4	31	5	-20
75675E82600N	5	-22.8	1.2	4	4	28	5	-7
75700E82600N	5	-25.3	1.2	8	4	30	5	-12
75725E82600N	4	-22.9	1.1	5	4	35	4	-5
75750E82600N	5	-23.7	1.2	8	4	36	5	-11
75775E82600N	5	-24.1	1.2	-3	4	34	5	-1
76475E82300N	5	-34.5	1.3	7	4	29	5	-11
76500E82300N	5	-36	1.3	3	4	24	5	-7
76525E82300N	5	-30.9	1.3	11	4	39	5	-19
76550E82300N	5	-33.8	1.3	2	4	35	5	-12
76575E82300N	4	-29.3	1.2	13	4	36	5	-12
76600E82300N	5	-31	1.2	6	4	29	5	-15
76625E82300N	5	-30.1	1.2	8	4	36	5	-9
76650E82300N	4	-27.7	1.2	9	4	32	5	-18
76675E82300N	5	-28.3	1.3	12	4	33	5	-16
76700E82300N	4	-26.7	1.1	11	4	38	4	-19
76725E82300N	5	-29.6	1.2	9	4	21	5	12
76750E82300N	5	-32.2	1.2	13	4	36	5	-5
76775E82300N	4	-25.1	1.2	10	4	35	5	-12
76800E82300N	5	-28.8	1.2	12	4	40	5	5
76825E82300N	5	-27.6	1.2	12	4	29	5	-3
76850E82300N	5	-31.8	1.2	9	4	37	5	-2
76875E82300N	4	-25.3	1.1	7	4	42	5	-9
76900E82300N	4	-26.3	1.2	3	4	25	5	-9
76925E82300N	5	-28	1.2	9	4	24	5	-16
76950E82300N	5	-30.2	1.2	3	4	40	5	-14
76975E82300N	5	-26.4	1.2	2	4	31	5	0
75400E83200N	2	-17.1	0.9	6	3	25	4	-19
75425E83200N	3	-19.3	1	4	3	34	4	-18
75450E83200N	4	-21.4	1	9	4	33	4	-18
75475E83200N	4	-23	1	10	4	35	4	-32
75500E83200N	4	-23.8	1.1	8	4	34	4	-10
75525E83200N	4	-23.2	1.2	11	4	33	5	-23
75550E83200N	4	-25.3	1.1	11	4	33	5	-9
75575E83200N	4	-25	1.1	2	4	32	5	-22
75600E83200N	3	-18.7	0.9	7	3	28	4	-22
75625E83200N	5	-25.9	1.2	2	4	36	5	-17
75650E83200N	3	-22.6	1	14	3	27	4	-19
75675E83200N	4	-24.4	1.1	15	4	32	5	-15
75700E83200N	5	-27	1.2	2	4	36	5	-15

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75500E82600N	7	-12	8	17	7	-4.1	1.8	0.2
75525E82600N	8	4	9	35	7	-8.7	1.7	1.5
75550E82600N	7	-4	8	37	7	-9.8	1.7	0.5
75575E82600N	8	-14	9	20	6	-5.9	1.7	0.2
75600E82600N	7	-19	8	35	7	-8.2	1.7	1.5
75625E82600N	7	-19	8	38	7	-8.4	1.7	-1
75650E82600N	8	-9	8	27	7	-6	1.8	1
75675E82600N	8	-10	9	37	7	-8.2	1.7	-2
75700E82600N	8	-13	9	38	7	-10.2	1.7	-1.2
75725E82600N	7	0	8	33	6	-10.2	1.6	-1
75750E82600N	8	-1	9	27	7	-6.3	1.8	-1.1
75775E82600N	8	-10	9	28	6	-8.7	1.7	0
76475E82300N	8	-7	9	78	8	-21	2	-4.6
76500E82300N	8	-2	9	77	7	-24	2	-5.1
76525E82300N	8	-30	9	59	7	-16	1.9	-1.3
76550E82300N	8	-16	9	54	7	-15.3	1.8	-1.9
76575E82300N	7	-2	8	57	7	-14.7	1.8	-1.2
76600E82300N	8	-14	8	57	7	-15.8	1.8	-4.3
76625E82300N	8	-21	9	47	7	-14.3	1.7	-0.2
76650E82300N	8	-8	9	41	7	-11.6	1.8	-0.8
76675E82300N	8	3	9	32	7	-9.2	1.9	-0.5
76700E82300N	7	-15	8	39	7	-8.6	1.7	-2.1
76725E82300N	8	-12	8	46	7	-10.9	1.9	-2.1
76750E82300N	8	0	9	43	7	-11.6	1.9	-1.3
76775E82300N	8	1	9	35	7	-8.5	1.8	-2.1
76800E82300N	8	-11	9	37	7	-10.3	1.7	1
76825E82300N	8	-4	9	33	7	-7.5	1.8	-0.2
76850E82300N	8	9	9	36	7	-6	1.9	-0.9
76875E82300N	7	5	8	36	7	-11.1	1.8	0.2
76900E82300N	7	-27	8	45	7	-13.2	1.8	-1.5
76925E82300N	8	-2	8	48	7	-13.7	1.8	-1.8
76950E82300N	8	6	9	45	7	-9.2	1.9	1.3
76975E82300N	8	14	9	37	7	-11.2	1.8	-3.7
75400E83200N	6	-14	7	16	6	-5.7	1.5	-0.2
75425E83200N	7	5	7	22	6	-7.1	1.5	-3.5
75450E83200N	7	-2	8	25	6	-5.3	1.6	-1.9
75475E83200N	7	-5	8	27	6	-7.9	1.6	-1.1
75500E83200N	7	-10	8	38	6	-7.5	1.6	-1
75525E83200N	8	-6	9	28	7	-10.3	1.8	-1.6
75550E83200N	8	-6	9	35	7	-10	1.7	-0.6
75575E83200N	7	-11	8	38	7	-9.6	1.7	-0.6
75600E83200N	6	7	7	19	5	-8.1	1.4	-4.4
75625E83200N	8	-6	9	25	6	-7.8	1.7	-1
75650E83200N	7	-2	7	26	6	-9.3	1.5	-1.6
75675E83200N	7	-14	8	34	6	-9.7	1.6	-2.8
75700E83200N	8	-7	9	31	7	-6.9	1.7	-1.4

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75500E82600N	1.7	16.4	1.4	-129	18	891	50	244
75525E82600N	1.8	10.1	1.4	-199	18	1398	60	282
75550E82600N	1.8	7	1.4	-246	19	1189	56	303
75575E82600N	1.7	7.2	1.3	-205	18	1366	59	192
75600E82600N	1.8	6.1	1.3	-325	19	1455	60	269
75625E82600N	1.7	9.5	1.3	-170	18	1277	57	323
75650E82600N	1.7	11.8	1.4	-232	18	1242	57	344
75675E82600N	1.7	12.6	1.4	-207	18	1393	60	313
75700E82600N	1.7	9.1	1.4	-227	19	1411	61	404
75725E82600N	1.7	8.6	1.3	-206	18	1393	59	292
75750E82600N	1.7	7.6	1.4	-336	19	1412	61	276
75775E82600N	1.7	8.4	1.4	-273	19	1448	60	332
76475E82300N	1.9	13.3	1.6	-289	20	1572	66	870
76500E82300N	1.9	18.7	1.6	-281	20	1783	68	820
76525E82300N	1.9	14.4	1.6	-235	20	1400	64	799
76550E82300N	1.8	15.6	1.6	-303	20	1668	67	807
76575E82300N	1.8	13.7	1.5	-218	19	1436	61	701
76600E82300N	1.7	14.1	1.5	-268	19	1453	63	822
76625E82300N	1.8	9	1.4	-265	19	1651	65	634
76650E82300N	1.8	11.1	1.5	-174	19	1209	59	656
76675E82300N	1.8	13.6	1.5	-216	19	1480	65	591
76700E82300N	1.7	6.3	1.3	-226	18	1254	56	487
76725E82300N	1.8	27.1	1.7	-299	20	1704	66	524
76750E82300N	1.8	13.6	1.5	-233	19	1469	63	797
76775E82300N	1.7	8.5	1.4	-166	18	1377	60	498
76800E82300N	1.7	8.7	1.4	-248	19	1556	63	532
76825E82300N	1.8	6.6	1.4	-308	19	1876	68	446
76850E82300N	1.8	5.8	1.4	-341	20	1923	69	552
76875E82300N	1.7	10.2	1.4	-239	19	1226	57	466
76900E82300N	1.7	8.7	1.4	-216	19	1309	60	625
76925E82300N	1.8	7.3	1.4	-318	20	1658	65	599
76950E82300N	1.9	7.5	1.4	-315	20	1752	67	548
76975E82300N	1.7	7.3	1.4	-282	19	1689	66	480
75400E83200N	1.4	8.8	1.1	-54	15	749	42	274
75425E83200N	1.4	5.4	1.2	-136	16	1016	48	197
75450E83200N	1.6	9.6	1.3	-163	17	1203	52	245
75475E83200N	1.6	7.7	1.2	-139	17	1101	51	301
75500E83200N	1.6	5.9	1.2	-170	17	1322	55	206
75525E83200N	1.7	7.3	1.4	-183	19	1348	61	360
75550E83200N	1.7	5.8	1.3	-221	19	1305	58	426
75575E83200N	1.7	10.9	1.4	-133	18	1362	57	413
75600E83200N	1.3	4	1.1	-51	15	713	42	337
75625E83200N	1.7	6.3	1.3	-270	19	1457	61	416
75650E83200N	1.5	4.6	1.1	-147	16	1083	49	410
75675E83200N	1.6	6.3	1.3	-240	18	1329	58	364
75700E83200N	1.7	7.4	1.4	-281	19	1523	62	371

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75500E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82600N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82600N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82600N	33	Factory-Default	PPM	511325	Delta Premium	Rh
75625E82600N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75650E82600N	35	Factory-Default	PPM	511325	Delta Premium	Rh
75675E82600N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75700E82600N	37	Factory-Default	PPM	511325	Delta Premium	Rh
75725E82600N	33	Factory-Default	PPM	511325	Delta Premium	Rh
75750E82600N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75775E82600N	35	Factory-Default	PPM	511325	Delta Premium	Rh
76475E82300N	48	Factory-Default	PPM	511325	Delta Premium	Rh
76500E82300N	46	Factory-Default	PPM	511325	Delta Premium	Rh
76525E82300N	47	Factory-Default	PPM	511325	Delta Premium	Rh
76550E82300N	47	Factory-Default	PPM	511325	Delta Premium	Rh
76575E82300N	43	Factory-Default	PPM	511325	Delta Premium	Rh
76600E82300N	46	Factory-Default	PPM	511325	Delta Premium	Rh
76625E82300N	43	Factory-Default	PPM	511325	Delta Premium	Rh
76650E82300N	43	Factory-Default	PPM	511325	Delta Premium	Rh
76675E82300N	43	Factory-Default	PPM	511325	Delta Premium	Rh
76700E82300N	37	Factory-Default	PPM	511325	Delta Premium	Rh
76725E82300N	40	Factory-Default	PPM	511325	Delta Premium	Rh
76750E82300N	46	Factory-Default	PPM	511325	Delta Premium	Rh
76775E82300N	39	Factory-Default	PPM	511325	Delta Premium	Rh
76800E82300N	40	Factory-Default	PPM	511325	Delta Premium	Rh
76825E82300N	39	Factory-Default	PPM	511325	Delta Premium	Rh
76850E82300N	42	Factory-Default	PPM	511325	Delta Premium	Rh
76875E82300N	37	Factory-Default	PPM	511325	Delta Premium	Rh
76900E82300N	42	Factory-Default	PPM	511325	Delta Premium	Rh
76925E82300N	42	Factory-Default	PPM	511325	Delta Premium	Rh
76950E82300N	41	Factory-Default	PPM	511325	Delta Premium	Rh
76975E82300N	39	Factory-Default	PPM	511325	Delta Premium	Rh
75400E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75425E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75450E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75475E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75500E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75525E83200N	36	Factory-Default	PPM	511325	Delta Premium	Rh
75550E83200N	36	Factory-Default	PPM	511325	Delta Premium	Rh
75575E83200N	35	Factory-Default	PPM	511325	Delta Premium	Rh
75600E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75625E83200N	37	Factory-Default	PPM	511325	Delta Premium	Rh
75650E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75675E83200N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75700E83200N	36	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75725E83200N	6	2018-11-21	11:43:26	#94	Soil	28.67	27.17	29.59
75750E83200N	6	2018-11-21	11:45:27	#95	Soil	28.58	27.07	29.55
75775E83200N	6	2018-11-21	11:48:23	#96	Soil	28.73	27.34	29.55
75800E83200N	6	2018-11-21	11:50:26	#97	Soil	28.72	27.34	29.55
75825E83200N	6	2018-11-21	11:52:30	#98	Soil	28.73	27.34	29.55
73875E82100N	7	2018-11-21	11:54:42	#99	Soil	28.64	27.25	29.53
73850E82100N	7	2018-11-21	13:04:31	#101	Soil	28.64	27.2	29.54
73825E82100N	7	2018-11-21	13:06:18	#102	Soil	28.66	27.15	29.54
73800E82100N	7	2018-11-21	13:08:15	#103	Soil	28.64	27.09	29.56
73775E82100N	7	2018-11-21	13:10:41	#104	Soil	28.58	27.06	29.65
73750E82100N	7	2018-11-21	13:12:36	#105	Soil	28.61	27.13	29.58
73725E82100N	7	2018-11-21	13:14:21	#106	Soil	28.8	27.34	29.54
73700E82100N	7	2018-11-21	13:16:26	#107	Soil	28.59	27.09	29.55
73675E82100N	7	2018-11-21	13:18:31	#108	Soil	28.57	26.97	29.44
73650E82100N	7	2018-11-21	13:20:54	#109	Soil	28.76	27.36	29.52
73625E82100N	7	2018-11-21	13:23:32	#110	Soil	28.65	27.12	29.57
73900E82100N	7	2018-11-21	13:27:14	#111	Soil	28.75	27.34	29.45
73925E82100N	7	2018-11-21	13:30:11	#112	Soil	28.75	27.29	29.53
73950E82100N	7	2018-11-21	13:33:31	#113	Soil	28.95	27.1	29.36
73975E82100N	7	2018-11-21	13:36:00	#114	Soil	28.65	27.18	29.49
74025E82100N	7	2018-11-21	13:50:05	#115	Soil	28.83	27.04	29.4
74050E82100N	7	2018-11-21	13:55:51	#116	Soil	28.71	28.32	29.48
74075E82100N	7	2018-11-21	13:57:31	#117	Soil	28.71	27.34	29.5
74100E82100N	8	2018-11-21	13:59:16	#118	Soil	28.64	27.13	29.52
74125E82100N	8	2018-11-21	14:01:24	#119	Soil	28.74	27.23	29.55
74150E82100N	8	2018-11-21	14:03:23	#120	Soil	28.73	27.32	29.53
74175E82100N	8	2018-11-21	14:05:28	#121	Soil	28.62	27.12	29.51
74200E82100N	8	2018-11-21	14:09:41	#122	Soil	28.73	27.29	29.46
74225E82100N	8	2018-11-21	14:12:27	#123	Soil	28.65	27.21	29.51
74250E82100N	8	2018-11-21	14:14:47	#124	Soil	28.81	27.42	29.56
74275E82100N	8	2018-11-21	14:19:30	#125	Soil	28.71	27.27	29.52
74300E82100N	8	2018-11-21	14:25:16	#126	Soil	28.7	27.27	29.54
74325E82100N	8	2018-11-21	14:27:44	#127	Soil	28.74	27.35	29.51
74350E82100N	8	2018-11-21	14:34:48	#128	Soil	28.67	27.13	29.57
74375E82100N	8	2018-11-21	14:37:54	#129	Soil	28.65	27.17	29.53
74400E82100N	8	2018-11-21	14:43:49	#130	Soil	28.58	27.04	29.59
74050E82700N	8	2018-11-21	14:45:59	#131	Soil	28.6	27.06	29.61
74075E82700N	8	2018-11-21	15:04:53	#136	Soil	28.77	27.4	29.56
74100E82700N	8	2018-11-21	15:07:32	#137	Soil	28.59	26.92	29.54
74125E82700N	9	2018-11-21	15:16:07	#138	Soil	28.58	27.07	29.58
74150E82700N	9	2018-11-21	15:18:07	#139	Soil	28.63	27.2	29.53
74175E82700N	9	2018-11-21	15:19:49	#140	Soil	28.73	27.3	29.56
74200E82700N	9	2018-11-21	15:25:19	#141	Soil	28.7	27.29	29.52
74225E82700N	9	2018-11-21	15:27:17	#142	Soil	28.62	27.06	29.56
74250E82700N	9	2018-11-21	15:35:45	#143	Soil	28.73	27.34	29.57
74275E82700N	9	2018-11-21	15:37:27	#144	Soil	28.68	27.14	29.6

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75725E83200N	85.44	-3711	1046	140	164	-19	59	7669
75750E83200N	85.21	-5457	1006	166	166	99	62	8376
75775E83200N	85.61	-4077	1108	138	177	-40	63	9451
75800E83200N	85.61	-2500	1246	268	197	-63	68	11030
75825E83200N	85.61	-1142	1160	290	176	-23	61	10981
73875E82100N	85.42	-2387	1236	93	181	-19	64	8801
73850E82100N	85.38	-5042	1242	89	187	291	74	7636
73825E82100N	85.35	-4605	1244	119	193	186	74	8517
73800E82100N	85.28	-4862	1203	280	191	300	73	7617
73775E82100N	85.28	-4424	1239	552	203	111	69	7625
73750E82100N	85.31	-5405	1184	424	195	365	74	8302
73725E82100N	85.68	-4314	1253	205	195	305	76	7739
73700E82100N	85.24	-4214	1186	391	191	234	71	9738
73675E82100N	84.99	-5170	1160	285	190	29	64	6428
73650E82100N	85.64	-4281	1143	419	187	215	69	8346
73625E82100N	85.33	-6051	1023	842	187	67	61	8249
73900E82100N	85.54	-5744	1356	572	232	291	83	9735
73925E82100N	85.57	-2442	1235	178	184	291	74	10402
73950E82100N	85.41	-5101	534	2781	151	278	33	1121
73975E82100N	85.32	-2424	1347	240	209	193	78	12927
74025E82100N	85.27	-5254	539	1659	128	256	33	846
74050E82100N	86.5	-1435	1355	94	204	148	77	12787
74075E82100N	85.56	-4483	1318	115	209	223	80	10887
74100E82100N	85.29	-1312	1292	27	185	198	73	9514
74125E82100N	85.52	-4679	1223	1850	241	173	70	8048
74150E82100N	85.57	-2500	1302	761	211	170	73	9708
74175E82100N	85.26	-1645	1389	1212	234	220	76	9564
74200E82100N	85.48	-3987	1380	1217	246	317	82	10072
74225E82100N	85.38	-4976	1275	227	202	231	77	10019
74250E82100N	85.78	-3522	1365	589	218	128	75	9500
74275E82100N	85.5	-2474	1276	502	198	144	71	9489
74300E82100N	85.51	-523	1334	798	209	76	69	8897
74325E82100N	85.6	-416	1398	768	220	223	76	10496
74350E82100N	85.38	-4028	1145	890	196	161	66	7676
74375E82100N	85.35	-3356	1219	750	202	5	65	9000
74400E82100N	85.21	-4999	1083	536	177	192	64	7452
74050E82700N	85.27	-3904	1076	590	175	65	60	7084
74075E82700N	85.73	-5884	1241	480	212	148	76	8334
74100E82700N	85.04	-4279	1126	329	180	81	64	8065
74125E82700N	85.23	-5738	1112	-128	169	272	72	8421
74150E82700N	85.36	-2139	1272	29	186	181	73	8146
74175E82700N	85.59	-2610	1229	135	181	121	70	8566
74200E82700N	85.52	-4586	1258	101	196	234	77	9318
74225E82700N	85.24	-4666	1191	314	192	148	71	8689
74250E82700N	85.64	-4025	1140	150	179	218	71	7300
74275E82700N	85.42	-3374	1200	411	193	87	69	8255

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75725E83200N	120	3603	66	2515	33	828	34	46
75750E83200N	125	4161	70	2831	35	876	35	30
75775E83200N	140	4130	73	2935	38	877	37	49
75800E83200N	158	5252	85	3468	43	1096	42	58
75825E83200N	149	4504	75	2896	36	915	36	48
73875E82100N	133	7555	101	2749	36	1116	39	46
73850E82100N	126	9813	121	2789	37	956	38	65
73825E82100N	137	7629	106	3020	40	1019	40	50
73800E82100N	125	8112	107	2693	36	907	37	49
73775E82100N	125	8978	114	2768	37	960	38	49
73750E82100N	129	8580	109	2813	37	1022	38	64
73725E82100N	129	8148	109	2905	39	1061	40	60
73700E82100N	143	7115	99	3024	39	954	38	46
73675E82100N	109	7288	97	2382	33	913	36	58
73650E82100N	128	6421	91	3283	40	1131	40	65
73625E82100N	124	6290	87	3074	37	1091	37	72
73900E82100N	151	9990	128	3639	47	1228	45	74
73925E82100N	149	7353	100	3577	43	1289	42	71
73950E82100N	29	1101	27	746	11	241	13	24
73975E82100N	177	7757	108	3767	47	1238	45	66
74025E82100N	27	1285	28	639	10	207	13	19
74050E82100N	176	6684	99	3635	46	1203	44	70
74075E82100N	161	8061	111	3811	48	1286	46	87
74100E82100N	143	7441	102	3330	42	1080	41	66
74125E82100N	125	8617	108	3085	39	1027	39	54
74150E82100N	145	9143	116	3516	43	1078	41	70
74175E82100N	144	10962	131	3648	45	1295	44	67
74200E82100N	152	10181	128	3647	46	1340	46	70
74225E82100N	150	8921	116	3570	45	1263	44	80
74250E82100N	148	10527	132	3224	42	1102	42	67
74275E82100N	141	8880	113	3467	42	1167	41	64
74300E82100N	137	9011	114	3333	42	1020	40	67
74325E82100N	154	9475	121	3475	44	1263	43	77
74350E82100N	122	7606	100	2841	36	952	37	61
74375E82100N	136	7998	105	3223	40	1052	39	65
74400E82100N	117	7842	99	2772	35	824	34	49
74050E82700N	114	6372	88	2766	35	789	34	46
74075E82700N	138	7714	109	3011	41	931	40	59
74100E82700N	125	6492	91	2769	36	931	36	47
74125E82700N	133	6013	90	2802	37	860	37	45
74150E82700N	132	6681	97	2949	39	959	39	47
74175E82700N	134	7233	100	3410	42	1027	40	58
74200E82700N	145	7572	106	3288	43	1091	42	68
74225E82700N	135	7325	101	3511	43	1043	41	65
74250E82700N	123	5048	82	2859	38	853	37	57
74275E82700N	131	6367	93	3161	40	984	39	62

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75725E83200N	4	211	6	18892	98	-197	20	55
75750E83200N	4	230	6	20056	104	-202	21	53
75775E83200N	5	201	6	22677	118	-253	23	55
75800E83200N	5	302	7	25511	132	-252	25	66
75825E83200N	5	181	6	20167	106	-234	21	43
73875E82100N	5	350	8	23252	119	-254	23	67
73850E82100N	5	646	10	20955	110	179	23	6
73825E82100N	5	344	8	23649	122	215	25	19
73800E82100N	5	258	7	20804	107	219	23	15
73775E82100N	5	293	7	22022	113	216	24	13
73750E82100N	5	235	7	21143	108	159	23	4
73725E82100N	5	243	7	23220	120	168	25	0
73700E82100N	5	263	7	19449	101	172	22	7
73675E82100N	5	247	7	23605	114	169	23	9
73650E82100N	5	197	6	19668	103	207	23	5
73625E82100N	5	179	6	14057	77	131	19	15
73900E82100N	6	419	9	29479	150	293	28	2
73925E82100N	5	203	6	18776	100	159	22	11
73950E82100N	2	49	3	2575	20	-3	6	-17
73975E82100N	5	581	10	25262	131	241	26	20
74025E82100N	2	64	3	2731	21	-1	7	-19
74050E82100N	5	270	7	26676	135	251	26	6
74075E82100N	6	349	8	27322	141	259	27	11
74100E82100N	5	231	7	21580	112	218	24	7
74125E82100N	5	237	7	22290	111	178	23	2
74150E82100N	5	233	7	19792	106	225	23	6
74175E82100N	5	266	7	21994	114	215	24	15
74200E82100N	6	314	8	27052	139	235	27	13
74225E82100N	5	267	7	24301	125	257	25	5
74250E82100N	5	244	7	23054	121	196	25	15
74275E82100N	5	207	6	19028	101	137	22	11
74300E82100N	5	226	7	19657	105	171	23	3
74325E82100N	5	316	8	22490	119	237	25	15
74350E82100N	5	184	6	14805	81	167	19	2
74375E82100N	5	230	7	18446	99	178	22	15
74400E82100N	4	205	6	13878	77	163	19	2
74050E82700N	4	155	5	12483	71	155	18	7
74075E82700N	5	287	8	22427	120	205	25	5
74100E82700N	5	238	6	17919	93	223	21	3
74125E82700N	5	183	6	18716	98	149	22	7
74150E82700N	5	338	8	23193	122	236	25	1
74175E82700N	5	201	6	18601	101	211	23	9
74200E82700N	5	364	8	22974	121	290	25	5
74225E82700N	5	309	7	20777	108	200	23	5
74250E82700N	5	174	6	18170	97	165	22	-4
74275E82700N	5	260	7	19659	105	182	23	10

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75725E83200N	5	9	2	41.5	1.9	19	1.1	-0.5
75750E83200N	5	9	2	45.5	2	19.4	1.1	-1.7
75775E83200N	5	5	2	43	2	26.7	1.3	-1.2
75800E83200N	5	8	2	46	2	28.4	1.3	-1.4
75825E83200N	5	5	2	43	2	58.2	1.5	-0.1
73875E82100N	5	18	2	57	2	31.8	1.3	-1.4
73850E82100N	5	20	2	53	2	21.7	1.3	-0.3
73825E82100N	5	28	3	60	2	24.2	1.3	0.6
73800E82100N	5	20	2	61	2	20.3	1.2	0.6
73775E82100N	5	23	2	61	2	14	1.2	0.7
73750E82100N	5	22	2	52	2	18.5	1.2	0.5
73725E82100N	5	23	2	51	2	23.9	1.3	-0.1
73700E82100N	5	18	2	52	2	20.9	1.2	0.2
73675E82100N	5	14	2	46.7	1.9	31.9	1.3	-0.3
73650E82100N	5	24	2	48	2	18.7	1.2	-0.5
73625E82100N	5	27	2	53	2	8.1	1.1	0.4
73900E82100N	6	25	3	65	2	43	1.5	0.1
73925E82100N	5	23	2	60	2	12.2	1.2	0.2
73950E82100N	3	3.6	1.4	11.9	1	8	0.7	0.1
73975E82100N	6	26	3	81	3	47.4	1.7	0.6
74025E82100N	3	0.1	1.4	8.4	0.9	7.7	0.7	-1.1
74050E82100N	5	25	2	62	2	58.9	1.7	-0.4
74075E82100N	6	28	3	65	2	39.1	1.5	-0.5
74100E82100N	5	27	2	63	2	24.1	1.3	1.3
74125E82100N	5	18	2	54	2	24.5	1.2	0.8
74150E82100N	5	26	2	64	2	16.7	1.3	0.8
74175E82100N	5	28	2	65	2	26.6	1.3	1.8
74200E82100N	6	23	2	79	3	33.2	1.4	0.6
74225E82100N	5	29	3	72	2	22.5	1.3	2.6
74250E82100N	5	24	2	71	2	22.3	1.3	0.7
74275E82100N	5	20	2	67	2	11.8	1.2	0.5
74300E82100N	5	14	2	53	2	20.1	1.3	-0.1
74325E82100N	5	30	3	75	2	30.1	1.4	0.8
74350E82100N	5	17	2	58	2	12.2	1.1	1.5
74375E82100N	5	19	2	63	2	21	1.3	0.6
74400E82100N	5	14	2	50	2	22.8	1.2	1.1
74050E82700N	5	16	2	51	2	8.5	1.1	1.2
74075E82700N	5	19	2	55	2	19.8	1.3	-0.7
74100E82700N	5	19	2	53	2	5.8	1	-0.2
74125E82700N	5	19	2	52	2	12.6	1.1	0.2
74150E82700N	5	21	2	56	2	36	1.4	0.8
74175E82700N	5	24	2	51	2	20.9	1.3	-0.3
74200E82700N	5	21	2	57	2	15.4	1.2	0.9
74225E82700N	5	22	2	55	2	15.3	1.2	0
74250E82700N	5	10	2	39.8	1.9	20.2	1.2	-0.5
74275E82700N	5	21	2	50	2	12.5	1.2	0.7

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75725E83200N	0.5	40.9	1	79.3	1.8	706	48	216
75750E83200N	0.5	46	1	86.3	1.9	665	48	272
75775E83200N	0.5	47	1.1	82.3	1.9	702	50	242
75800E83200N	0.6	51.7	1.1	86	2	825	54	244
75825E83200N	0.6	53.8	1.1	77.2	1.8	698	50	278
73875E82100N	0.5	43.8	1	120	2	848	50	238
73850E82100N	0.6	42	1	125	2	965	51	236
73825E82100N	0.6	50.1	1.1	168	3	1042	54	267
73800E82100N	0.6	45	1	147	3	1039	51	252
73775E82100N	0.6	46.7	1	153	3	914	49	252
73750E82100N	0.5	45.7	1	142	3	878	48	226
73725E82100N	0.6	43.7	1	145	3	995	53	230
73700E82100N	0.6	58	1.1	137	3	1000	51	250
73675E82100N	0.5	35.8	0.9	115	2	716	42	181
73650E82100N	0.5	47.6	1	146	3	997	51	240
73625E82100N	0.5	45.6	1	143	3	1113	51	271
73900E82100N	0.6	52	1.1	169	3	1018	54	252
73925E82100N	0.6	53	1.1	163	3	1057	54	258
73950E82100N	0.4	7.4	0.5	14.4	0.6	76	18	17.4
73975E82100N	0.6	60.8	1.1	107	2	1191	59	302
74025E82100N	0.4	5.2	0.5	18.2	0.6	3	16	15.1
74050E82100N	0.6	60.8	1.1	159	3	1000	56	258
74075E82100N	0.6	59.1	1.1	173	3	1116	57	295
74100E82100N	0.6	49.8	1	154	3	1048	52	275
74125E82100N	0.5	39.9	0.9	151	3	899	48	220
74150E82100N	0.6	47.3	1.1	178	3	1096	55	297
74175E82100N	0.6	47.6	1	169	3	1180	54	298
74200E82100N	0.6	52.1	1.1	157	3	1143	55	261
74225E82100N	0.6	53.6	1.1	168	3	1131	56	285
74250E82100N	0.6	48.8	1.1	161	3	1046	54	249
74275E82100N	0.6	50.1	1.1	171	3	1094	53	261
74300E82100N	0.6	44.1	1	170	3	1036	53	331
74325E82100N	0.6	56.5	1.1	189	3	1097	57	275
74350E82100N	0.6	42.3	1	157	3	1000	50	290
74375E82100N	0.6	45.5	1	169	3	1165	55	326
74400E82100N	0.6	37.8	0.9	154	3	944	48	344
74050E82700N	0.6	40.8	0.9	154	3	1033	50	301
74075E82700N	0.6	45.7	1	156	3	894	52	254
74100E82700N	0.5	44	1	156	3	889	48	236
74125E82700N	0.5	44.4	1	156	3	869	48	209
74150E82700N	0.6	42	1	143	3	1095	54	297
74175E82700N	0.6	49.3	1.1	175	3	1171	56	327
74200E82700N	0.6	52	1.1	161	3	1147	56	290
74225E82700N	0.6	45.2	1	159	3	1041	53	318
74250E82700N	0.5	38.3	0.9	122	2	928	50	252
74275E82700N	0.6	45.4	1	149	3	1036	54	304

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75725E83200N	4	-20.1	1.1	9	4	25	4	-28
75750E83200N	4	-23.4	1.1	7	4	30	4	-16
75775E83200N	4	-23.5	1.1	9	4	23	5	-14
75800E83200N	4	-23.5	1.2	8	4	31	5	-1
75825E83200N	4	-27.6	1.1	13	4	24	5	-11
73875E82100N	4	-23.1	1.1	1	4	28	4	-18
73850E82100N	4	0.5	1.2	-3	4	8	5	-3
73825E82100N	4	-1.2	1.3	-1	4	-6	5	3
73800E82100N	4	-2.7	1.2	-1	4	-2	4	6
73775E82100N	4	-2.3	1.2	-10	4	1	5	8
73750E82100N	4	-3.6	1.1	-4	4	5	4	13
73725E82100N	4	-2.4	1.2	3	4	6	5	7
73700E82100N	4	-1.8	1.2	3	4	6	4	4
73675E82100N	3	-2.5	1.1	6	3	4	4	-4
73650E82100N	4	-4.1	1.2	1	4	4	4	-2
73625E82100N	4	-3.6	1.2	-6	4	-3	4	-2
73900E82100N	4	-2.5	1.3	0	4	-2	5	17
73925E82100N	4	-0.4	1.3	1	4	3	5	1
73950E82100N	0.8	-0.1	0.7	13	2	12	3	-27
73975E82100N	5	0.3	1.3	-3	4	3	5	5
74025E82100N	0.8	-0.5	0.7	15	3	12	3	-23
74050E82100N	4	1.5	1.3	-5	4	-2	5	-2
74075E82100N	5	-0.4	1.3	-10	4	-4	5	5
74100E82100N	4	-1	1.2	-3	4	-4	4	-4
74125E82100N	4	-1	1.2	4	4	3	4	1
74150E82100N	5	0.2	1.3	2	4	7	5	11
74175E82100N	5	-2.3	1.3	-3	4	-3	5	1
74200E82100N	4	-0.6	1.3	-8	4	-9	5	13
74225E82100N	5	-0.2	1.3	-2	4	-2	5	14
74250E82100N	4	-1.5	1.3	7	4	1	5	6
74275E82100N	4	-2.3	1.2	2	4	0	4	0
74300E82100N	5	-2.5	1.3	-10	4	-8	5	4
74325E82100N	5	0.7	1.3	0	4	-9	5	5
74350E82100N	4	-2.5	1.2	-2	4	12	4	1
74375E82100N	5	-1.1	1.3	1	4	11	5	-7
74400E82100N	5	-0.9	1.3	1	4	-1	4	10
74050E82700N	4	-2.8	1.2	0	4	-3	4	9
74075E82700N	4	2.9	1.3	-5	4	-6	5	11
74100E82700N	4	-0.9	1.2	-9	4	2	4	10
74125E82700N	4	-1	1.2	-3	4	0	4	2
74150E82700N	5	1.1	1.3	4	4	7	5	19
74175E82700N	5	-3.3	1.3	-1	4	-8	5	8
74200E82700N	5	-0.7	1.3	-7	4	-7	5	2
74225E82700N	5	-0.5	1.3	-4	4	2	5	6
74250E82700N	4	-1.4	1.2	0	4	1	5	-1
74275E82700N	5	0.9	1.3	5	4	-6	5	0

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75725E83200N	7	-27	8	22	6	-6.4	1.6	-0.1
75750E83200N	7	-26	8	12	6	-3.3	1.7	1
75775E83200N	8	-6	9	40	7	-8.9	1.7	-1.7
75800E83200N	8	-2	9	36	7	-7.6	1.8	-2.3
75825E83200N	7	-12	8	40	7	-12.2	1.8	-2.3
73875E82100N	7	-8	8	42	7	-10.3	1.7	0.4
73850E82100N	8	-5	8	6	7	-2.2	1.8	1
73825E82100N	8	-12	9	2	7	-1.3	1.8	2
73800E82100N	7	14	8	-6	6	-0.9	1.8	1.7
73775E82100N	7	10	8	10	7	-0.6	1.8	-1.1
73750E82100N	7	7	8	-2	6	-3.1	1.7	1.9
73725E82100N	8	-1	8	4	7	-1.5	1.8	-2.2
73700E82100N	7	-9	8	10	6	-2.1	1.8	-0.3
73675E82100N	7	2	7	2	6	-2.9	1.7	0
73650E82100N	7	1	8	14	6	-3.9	1.7	-0.1
73625E82100N	7	-1	8	5	6	-2.1	1.7	1.3
73900E82100N	8	-1	8	-3	7	0	2	1.6
73925E82100N	7	-4	8	3	7	-0.7	1.8	3.8
73950E82100N	4	0	5	-1	4	-7.7	1.1	-5.1
73975E82100N	8	7	9	11	7	-1	2	3.2
74025E82100N	4	5	5	7	4	-8.5	1.1	-7.3
74050E82100N	8	3	9	7	7	-1	2	0.8
74075E82100N	8	-16	9	15	7	-2.6	1.9	1.4
74100E82100N	7	-2	8	5	7	-1.6	1.8	3
74125E82100N	7	5	8	11	6	-3.6	1.7	-1.1
74150E82100N	7	9	8	14	7	-2.5	1.8	0.4
74175E82100N	7	0	8	11	7	-2.3	1.8	-0.5
74200E82100N	7	-10	8	7	7	-0.9	1.9	0.2
74225E82100N	8	-3	9	7	7	-2.2	1.9	4
74250E82100N	8	4	8	-1	7	-2.3	1.8	0.6
74275E82100N	7	-13	8	11	7	-1.4	1.8	-0.8
74300E82100N	8	-4	8	10	7	-1.7	1.8	1.7
74325E82100N	8	-7	9	9	7	-2.1	1.9	1.5
74350E82100N	7	11	8	11	6	-4.4	1.7	1.6
74375E82100N	7	-6	8	9	7	-2.2	1.8	0.8
74400E82100N	7	-4	8	0	6	-0.4	1.8	2.6
74050E82700N	7	4	8	-5	6	-1	1.7	1.7
74075E82700N	8	6	9	4	7	-2.2	1.8	-0.1
74100E82700N	7	-6	8	10	6	-1.8	1.7	0.6
74125E82700N	7	-4	8	8	6	-4	1.6	-1.2
74150E82700N	8	4	9	0	7	-0.4	1.9	1.9
74175E82700N	8	17	8	-6	7	1.6	1.9	5.2
74200E82700N	8	8	9	3	7	0	1.9	0.9
74225E82700N	8	10	8	10	6	-3.3	1.7	2.4
74250E82700N	7	-1	8	8	6	-1.8	1.8	-0.9
74275E82700N	8	14	9	2	7	-0.2	1.8	0.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75725E83200N	1.6	7.4	1.3	-164	17	1208	54	301
75750E83200N	1.6	7.8	1.3	-240	18	1603	60	285
75775E83200N	1.7	11.3	1.4	-259	19	1351	59	339
75800E83200N	1.7	12.1	1.4	-203	19	1411	61	448
75825E83200N	1.7	6.2	1.3	-277	19	1459	60	410
73875E82100N	1.7	10.2	1.4	-230	18	1401	57	254
73850E82100N	1.7	15	1.4	-15	17	151	37	59
73825E82100N	1.7	14.7	1.4	10	17	310	42	73
73800E82100N	1.6	11.3	1.3	-22	17	131	37	69
73775E82100N	1.6	14.2	1.4	57	17	168	38	58
73750E82100N	1.6	13.9	1.4	20	17	183	37	41
73725E82100N	1.6	9.9	1.4	-48	18	235	40	114
73700E82100N	1.6	12.3	1.3	19	17	190	37	56
73675E82100N	1.5	11.5	1.3	43	16	45	32	76
73650E82100N	1.6	14.1	1.4	-23	17	192	38	62
73625E82100N	1.6	15.4	1.4	-18	17	140	36	79
73900E82100N	1.7	15.2	1.5	8	18	218	40	0
73925E82100N	1.7	16.6	1.4	-8	17	258	40	39
73950E82100N	1	-0.7	0.9	-188	14	9	22	-28
73975E82100N	1.8	27.9	1.6	24	18	276	41	35
74025E82100N	1	0.6	0.9	-157	14	1	22	7
74050E82100N	1.7	21.7	1.5	17	17	226	41	-14
74075E82100N	1.8	16.2	1.5	17	18	202	40	-45
74100E82100N	1.7	14.7	1.4	32	17	240	39	61
74125E82100N	1.6	11.4	1.3	-12	17	142	36	31
74150E82100N	1.7	15.8	1.5	-25	18	265	42	110
74175E82100N	1.7	13.6	1.4	-18	17	207	40	158
74200E82100N	1.7	15.7	1.5	-30	18	213	40	76
74225E82100N	1.8	13.8	1.4	24	17	226	40	14
74250E82100N	1.7	16	1.5	-52	18	237	41	80
74275E82100N	1.6	13.9	1.4	-7	18	227	39	60
74300E82100N	1.7	14.1	1.4	-15	18	231	41	43
74325E82100N	1.7	15.9	1.5	-25	18	248	42	79
74350E82100N	1.6	14.1	1.4	2	17	137	37	104
74375E82100N	1.7	14.6	1.4	-25	18	262	41	84
74400E82100N	1.6	11.7	1.3	21	17	133	37	95
74050E82700N	1.6	10.3	1.3	5	17	158	37	34
74075E82700N	1.7	12.2	1.4	-16	18	187	40	24
74100E82700N	1.6	11.6	1.3	21	17	227	37	20
74125E82700N	1.5	11.7	1.3	23	17	113	36	25
74150E82700N	1.7	16	1.5	-23	18	193	39	53
74175E82700N	1.8	13.4	1.4	-48	18	265	41	72
74200E82700N	1.7	14.4	1.4	-5	18	174	40	41
74225E82700N	1.7	12.9	1.4	20	17	239	40	38
74250E82700N	1.6	12.7	1.4	-25	17	200	38	-2
74275E82700N	1.7	12.4	1.4	11	18	207	40	31

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75725E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75750E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75775E83200N	35	Factory-Default	PPM	511325	Delta Premium	Rh
75800E83200N	38	Factory-Default	PPM	511325	Delta Premium	Rh
75825E83200N	36	Factory-Default	PPM	511325	Delta Premium	Rh
73875E82100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73850E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73825E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73800E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73775E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73750E82100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73725E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73700E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73675E82100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73650E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73625E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73900E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73925E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73950E82100N	12	Factory-Default	PPM	511325	Delta Premium	Rh
73975E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74025E82100N	13	Factory-Default	PPM	511325	Delta Premium	Rh
74050E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74075E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74100E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74175E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74275E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74050E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74075E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74100E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74175E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74275E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74300E82700N	9	2018-11-21	15:39:12	#145	Soil	28.68	27.32	29.58
74325E82700N	9	2018-11-21	15:40:58	#146	Soil	28.6	27.12	29.57
74350E82700N	9	2018-11-21	15:45:43	#147	Soil	28.75	27.4	29.52
74375E82700N	9	2018-11-21	15:47:58	#148	Soil	29.34	27.42	29.51
74400E82700N	9	2018-11-21	15:49:56	#149	Soil	28.68	27.3	29.54
74425E82700N	9	2018-11-21	15:51:51	#150	Soil	28.72	27.36	29.55
74450E82700N	9	2018-11-21	15:54:28	#151	Soil	28.77	27.51	29.65
74475E82700N	9	2018-11-21	16:06:45	#152	Soil	28.82	27.62	29.59
74500E82700N	9	2018-11-21	16:08:29	#153	Soil	28.75	27.28	29.55
74525E82700N	10	2018-11-21	16:10:28	#154	Soil	28.68	27.29	29.53
74550E82700N	10	2018-11-21	16:12:43	#155	Soil	30.04	27.25	29.51
74575E82700N	10	2018-11-21	16:14:39	#156	Soil	28.73	27.36	29.54
74600E82700N	10	2018-11-21	16:16:37	#157	Soil	28.75	27.31	29.5
74625E82700N	10	2018-11-21	16:18:31	#158	Soil	28.84	27.44	29.57
74650E82700N	10	2018-11-21	16:20:18	#159	Soil	28.66	27.14	29.51
74675E82700N	10	2018-11-21	16:22:12	#160	Soil	28.6	27.02	29.53
74700E82700N	10	2018-11-21	16:25:13	#161	Soil	28.63	27.18	29.58
74725E82700N	10	2018-11-21	16:27:14	#162	Soil	28.49	26.81	29.56
74750E82700N	10	2018-11-21	16:29:17	#163	Soil	28.46	26.68	29.6
74775E82700N	10	2018-11-21	16:31:04	#164	Soil	28.66	27.13	29.53
74800E82700N	10	2018-11-21	16:33:12	#165	Soil	28.59	26.99	29.55
74825E82700N	10	2018-11-21	16:35:24	#166	Soil	28.43	26.72	29.56
74850E82700N	10	2018-11-21	16:37:19	#167	Soil	28.58	27.02	29.59
74875E82700N	10	2018-11-21	16:39:02	#168	Soil	28.51	26.91	29.59
74900E82700N	10	2018-11-21	16:41:18	#169	Soil	28.6	26.96	29.55
74925E82700N	10	2018-11-21	16:43:06	#170	Soil	28.51	26.98	29.57
74950E82700N	11	2018-11-21	16:45:18	#171	Soil	28.58	27.07	29.58
74975E82700N	11	2018-11-21	16:50:46	#172	Soil	28.69	27.26	29.55
75000E82700N	11	2018-11-21	16:52:36	#173	Soil	28.61	27.13	29.59
75025E82700N	11	2018-11-21	16:55:28	#174	Soil	28.75	27.24	29.65
75050E82700N	11	2018-11-21	16:57:13	#175	Soil	28.72	27.37	29.6
74725E81800N	11	2018-11-21	16:58:57	#176	Soil	30.24	27.57	29.48
74750E81800N	11	2018-11-21	17:03:23	#177	Soil	28.87	27.49	29.54
74775E81800N	11	2018-11-21	17:05:09	#178	Soil	28.78	27.41	29.44
74800E81800N	11	2018-11-21	17:07:24	#179	Soil	28.59	27.14	29.57
74825E81800N	11	2018-11-21	17:09:21	#180	Soil	28.73	27.41	29.53
74850E81800N	11	2018-11-21	17:11:31	#181	Soil	28.7	27.25	29.48
74875E81800N	11	2018-11-21	17:16:04	#182	Soil	28.82	27.45	29.56
74900E81800N	11	2018-11-21	17:20:55	#183	Soil	28.6	27.12	29.5
74925E81800N	11	2018-11-21	17:23:20	#184	Soil	28.77	27.41	29.51
74950E81800N	11	2018-11-21	17:28:52	#185	Soil	28.74	27.24	29.48
74975E81800N	11	2018-11-21	17:31:10	#186	Soil	28.87	27.43	29.5
75000E81800N	12	2018-11-21	17:33:31	#187	Soil	28.69	27.23	30.19
75025E81800N	12	2018-11-21	17:35:16	#188	Soil	28.68	27.25	29.49
75050E81800N	12	2018-11-21	17:37:50	#189	Soil	28.72	27.25	29.52
75075E81800N	12	2018-11-21	17:40:37	#190	Soil	28.74	27.35	29.52

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74300E82700N	85.58	-3595	1256	4	187	265	77	8498
74325E82700N	85.29	-4118	1185	107	183	308	75	9492
74350E82700N	85.67	-5803	1249	161	203	-35	73	14985
74375E82700N	86.27	-3799	1358	500	227	300	85	15710
74400E82700N	85.52	-4207	1269	149	200	10	73	10773
74425E82700N	85.63	841	1459	122	205	17	75	10033
74450E82700N	85.93	-2896	1281	34	190	270	79	10141
74475E82700N	86.02	-1279	1200	253	178	62	64	8320
74500E82700N	85.58	-3904	1134	222	178	168	67	8316
74525E82700N	85.5	-1903	1208	245	183	109	67	9265
74550E82700N	86.81	-2339	1247	40	185	158	71	9883
74575E82700N	85.64	-20	1259	378	184	28	64	8709
74600E82700N	85.56	-2855	1265	394	199	101	70	8936
74625E82700N	85.85	-3322	1208	439	190	78	66	8107
74650E82700N	85.31	-4086	1235	989	198	47	58	7165
74675E82700N	85.14	-3947	1012	256	155	-15	52	6023
74700E82700N	85.39	-4083	1156	106	175	102	65	8685
74725E82700N	84.86	-4566	948	647	160	-15	49	5936
74750E82700N	84.74	-5787	845	553	145	35	47	4679
74775E82700N	85.33	-5715	1015	248	169	125	61	6728
74800E82700N	85.14	-4008	1007	201	158	67	57	7153
74825E82700N	84.7	-6155	915	186	150	10	53	6460
74850E82700N	85.2	-5023	963	133	150	144	57	5936
74875E82700N	85.01	-4682	961	106	151	-10	54	6158
74900E82700N	85.11	-3844	930	274	150	42	52	6447
74925E82700N	85.07	-3335	984	41	148	140	58	6786
74950E82700N	85.24	-4193	993	140	160	-42	57	9495
74975E82700N	85.49	-5092	1017	69	163	14	61	7433
75000E82700N	85.33	-4775	979	238	161	117	60	6141
75025E82700N	85.64	-4820	929	239	152	2	53	5370
75050E82700N	85.69	-3675	1074	400	179	-12	61	6569
74725E81800N	87.28	-911	1370	539	215	136	74	10678
74750E81800N	85.9	-3626	1277	1301	229	25	69	11533
74775E81800N	85.64	-2934	1414	601	226	30	73	10779
74800E81800N	85.29	-2072	1163	114	171	9	62	10787
74825E81800N	85.67	-745	1410	231	209	119	75	17111
74850E81800N	85.43	-4657	1202	264	192	172	70	10859
74875E81800N	85.83	-3493	1260	486	196	80	67	9411
74900E81800N	85.21	-4222	1143	361	182	173	66	8835
74925E81800N	85.69	-1805	1347	413	206	51	71	10704
74950E81800N	85.46	-1489	1309	27	193	66	72	12244
74975E81800N	85.8	-3067	1273	353	196	24	67	10100
75000E81800N	86.11	-2791	1232	684	204	-12	65	10328
75025E81800N	85.42	-5184	1147	308	184	-10	62	10094
75050E81800N	85.49	-2988	1239	316	194	75	68	11489
75075E81800N	85.61	-3194	1273	305	199	-20	69	11253

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74300E82700N	139	6871	101	2993	40	989	40	55
74325E82700N	142	6373	93	3272	41	974	39	55
74350E82700N	197	7479	107	3653	46	1162	44	77
74375E82700N	208	7408	109	3924	50	1216	46	77
74400E82700N	158	7207	103	3749	46	1185	44	81
74425E82700N	155	8753	118	3931	49	1285	46	93
74450E82700N	156	6395	98	3239	43	906	41	66
74475E82700N	127	6206	88	2854	36	909	36	45
74500E82700N	128	5914	87	2935	37	1068	38	47
74525E82700N	136	6318	90	3083	39	1133	39	52
74550E82700N	144	6802	96	3213	40	1093	40	59
74575E82700N	131	7116	96	3079	38	1070	39	51
74600E82700N	136	7898	105	3100	40	1204	41	58
74625E82700N	127	7941	104	3008	38	962	38	48
74650E82700N	110	14634	146	2299	30	843	32	47
74675E82700N	97	6423	82	2127	28	817	31	40
74700E82700N	133	6793	95	2476	34	982	37	37
74725E82700N	94	5811	77	2176	28	749	29	36
74750E82700N	81	5136	69	1989	25	581	26	33
74775E82700N	109	5033	76	2347	31	831	33	44
74800E82700N	110	4606	71	2191	29	852	32	33
74825E82700N	101	4804	71	2196	29	641	29	38
74850E82700N	99	4815	72	2023	28	659	30	30
74875E82700N	102	3633	64	2122	29	655	30	26
74900E82700N	101	2959	56	1904	26	619	28	27
74925E82700N	107	3125	59	2303	30	662	31	22
74950E82700N	136	2454	57	2278	31	719	32	36
74975E82700N	117	3947	68	2946	37	851	36	30
75000E82700N	104	3310	62	2081	29	638	31	31
75025E82700N	95	3066	59	1826	26	596	29	32
75050E82700N	113	3471	66	2143	31	740	33	37
74725E81800N	155	8298	110	3135	41	1144	42	60
74750E81800N	159	9264	116	3388	42	1265	42	56
74775E81800N	156	11722	139	3243	42	1394	44	61
74800E81800N	146	5985	86	3121	38	1027	38	43
74825E81800N	211	9231	120	3571	44	1241	44	59
74850E81800N	151	7946	104	3157	39	1219	41	51
74875E81800N	138	10246	122	3138	39	995	38	55
74900E81800N	130	7538	98	2936	37	893	36	59
74925E81800N	153	9422	119	3363	42	1064	41	63
74950E81800N	166	6996	99	3689	45	1320	44	67
74975E81800N	145	9383	116	3130	39	1092	40	50
75000E81800N	144	7822	101	3059	38	1135	39	56
75025E81800N	141	8192	103	3060	38	1067	38	53
75050E81800N	155	7904	103	3654	43	1222	41	59
75075E81800N	159	7784	106	3325	42	1258	43	57

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74300E82700N	5	301	8	21477	115	214	24	6
74325E82700N	5	217	7	20314	107	217	23	7
74350E82700N	5	366	8	24823	131	212	26	3
74375E82700N	6	460	9	28212	147	233	28	6
74400E82700N	6	411	9	24377	129	257	26	1
74425E82700N	6	314	8	24733	133	288	27	-4
74450E82700N	5	265	7	20450	113	128	24	14
74475E82700N	5	409	8	24342	131	-294	25	74
74500E82700N	5	267	7	20545	108	-197	22	58
74525E82700N	5	338	7	22650	119	-182	23	62
74550E82700N	5	516	9	24697	129	-254	24	73
74575E82700N	5	352	7	20937	110	-227	22	62
74600E82700N	5	313	7	24920	127	-258	24	58
74625E82700N	5	307	7	20366	108	-265	22	57
74650E82700N	4	523	8	17730	90	-218	19	52
74675E82700N	4	203	6	17650	90	-133	19	42
74700E82700N	5	250	7	20772	108	-200	22	57
74725E82700N	4	138	5	12214	64	-81	15	25
74750E82700N	3	87	4	8779	50	-36	13	22
74775E82700N	4	191	6	18820	96	-146	20	42
74800E82700N	4	225	6	17523	87	-159	19	40
74825E82700N	4	162	5	15115	78	-125	17	44
74850E82700N	4	195	6	15515	81	-125	18	38
74875E82700N	4	127	5	16289	86	-139	19	46
74900E82700N	4	344	7	15138	77	-135	17	33
74925E82700N	4	246	6	16444	87	-129	19	52
74950E82700N	4	221	6	16044	86	-203	19	32
74975E82700N	4	344	7	21356	110	-209	22	48
75000E82700N	4	327	7	17120	90	-207	19	32
75025E82700N	4	292	6	13822	74	-131	17	25
75050E82700N	4	255	7	17760	95	-218	20	39
74725E81800N	5	417	8	28679	146	-378	26	76
74750E81800N	5	351	8	22765	119	-241	23	67
74775E81800N	5	2362	24	29416	149	-442	26	94
74800E81800N	4	393	8	20478	108	-222	22	79
74825E81800N	5	690	11	29349	154	-383	27	110
74850E81800N	5	735	11	23958	124	-289	24	80
74875E81800N	5	589	9	21586	113	-260	22	49
74900E81800N	5	1187	14	20703	108	-258	22	59
74925E81800N	5	538	9	25735	132	-304	24	56
74950E81800N	5	689	11	27818	143	-306	26	84
74975E81800N	5	638	10	24329	122	-295	23	65
75000E81800N	5	702	10	24645	126	-314	24	72
75025E81800N	5	342	7	21989	111	-231	22	58
75050E81800N	5	439	8	27553	138	-361	25	73
75075E81800N	5	502	9	23732	122	-339	23	77

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74300E82700N	5	18	2	54	2	20.8	1.3	0.5
74325E82700N	5	16	2	57	2	17.7	1.2	0.6
74350E82700N	5	21	2	57	2	38.3	1.5	0.6
74375E82700N	6	22	3	58	2	63.3	1.8	-0.1
74400E82700N	5	25	3	60	2	20.9	1.4	0.3
74425E82700N	6	22	3	48	2	18.6	1.4	0.2
74450E82700N	5	23	3	52	2	38	1.6	1.1
74475E82700N	6	15	2	58	2	46.6	1.6	-1.9
74500E82700N	5	15	2	53	2	27.7	1.3	-1.9
74525E82700N	5	15	2	63	2	34.6	1.3	-1.8
74550E82700N	6	13	2	69	2	28.5	1.3	-1.1
74575E82700N	5	21	2	64	2	37.2	1.4	-1.5
74600E82700N	5	13	2	66	2	43.7	1.4	0
74625E82700N	5	4	2	55	2	32.1	1.3	-2.4
74650E82700N	5	5	2	63	2	26	1.1	0.8
74675E82700N	5	6	2	85	2	36.6	1.2	-2.1
74700E82700N	5	14	2	54	2	31.5	1.3	-1.6
74725E82700N	4	3.9	1.8	63.4	2	15.3	1	-0.6
74750E82700N	4	7.3	1.9	43.8	1.7	9.7	0.9	-1.2
74775E82700N	5	4	2	59	2	37.7	1.3	-1.6
74800E82700N	4	6.6	2	68	2	26.9	1.2	-1.4
74825E82700N	4	9	2	58.2	2	28.2	1.2	-0.6
74850E82700N	4	-0.3	1.9	35.3	1.7	28.9	1.2	-1
74875E82700N	5	1.8	2	39.5	1.8	35.8	1.3	-1.2
74900E82700N	4	3.5	1.9	35.9	1.7	29.2	1.2	-0.6
74925E82700N	5	6	2	48.2	2	32.3	1.3	-1.2
74950E82700N	4	8	2	39.9	1.9	18	1.2	-0.9
74975E82700N	5	4	2	48	2	37	1.3	-1.1
75000E82700N	5	8	2	35.2	1.8	24	1.2	-0.9
75025E82700N	4	2.1	1.9	41.3	1.8	20.7	1.1	-2.3
75050E82700N	5	7	2	48	2	28.4	1.2	-2.3
74725E81800N	5	5	2	54	2	279	3	2.7
74750E81800N	5	9	2	70	2	123	2	0.3
74775E81800N	6	10	2	64	2	132	2	1.5
74800E81800N	5	15	2	51	2	49.3	1.5	-1.8
74825E81800N	6	26	3	93	3	66.9	1.8	-0.7
74850E81800N	5	13	2	59	2	104.4	2	-0.3
74875E81800N	5	8	2	55	2	176	2	1
74900E81800N	5	3	2	46	2	102.5	1.9	0.5
74925E81800N	5	0	2	50	2	168	2	0.4
74950E81800N	6	19	3	77	3	57.3	1.7	-1.5
74975E81800N	5	6	2	65	2	34.5	1.3	-2.4
75000E81800N	5	10	2	54	2	33.7	1.4	-2.1
75025E81800N	5	16	2	61	2	26	1.2	-1.4
75050E81800N	5	15	2	60	2	63.3	1.6	0
75075E81800N	5	17	2	62	2	29.6	1.3	-0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74300E82700N	0.6	51.2	1.1	140	3	1005	54	282
74325E82700N	0.6	62.9	1.1	158	3	1187	57	314
74350E82700N	0.6	81.9	1.3	132	3	1127	60	240
74375E82700N	0.6	82.6	1.3	137	3	1192	63	302
74400E82700N	0.6	59	1.2	166	3	1186	59	307
74425E82700N	0.6	52	1.1	176	3	1225	60	326
74450E82700N	0.6	48.9	1.1	119	3	1038	57	290
74475E82700N	0.6	34.7	1	88	2	836	52	213
74500E82700N	0.5	45.6	1	119	2	1090	56	259
74525E82700N	0.6	49.4	1.1	137	3	1001	56	283
74550E82700N	0.6	43.6	1	142	3	944	55	286
74575E82700N	0.6	37.5	1	116	2	953	53	266
74600E82700N	0.6	42.3	1	129	3	968	54	265
74625E82700N	0.5	37	1	113	2	843	51	281
74650E82700N	0.5	31.5	0.9	99.2	2	838	45	160
74675E82700N	0.5	32.3	0.9	94.6	1.9	1243	53	390
74700E82700N	0.5	44.3	1	156	3	828	50	205
74725E82700N	0.5	32	0.8	91.6	1.8	693	40	203
74750E82700N	0.5	27.5	0.8	86.9	1.7	648	40	241
74775E82700N	0.5	35.7	0.9	76	1.7	579	43	186
74800E82700N	0.5	39.5	0.9	85.3	1.8	926	47	186
74825E82700N	0.5	37.3	0.9	91.9	1.8	698	42	200
74850E82700N	0.5	22.3	0.8	65.9	1.5	512	38	165
74875E82700N	0.5	32.6	0.9	68.6	1.6	763	45	234
74900E82700N	0.5	31.7	0.8	54.8	1.3	675	41	192
74925E82700N	0.5	33.1	0.9	74.3	1.7	548	43	205
74950E82700N	0.5	41.2	1	26.9	1	350	40	168
74975E82700N	0.5	36	0.9	69.6	1.7	748	48	237
75000E82700N	0.5	27.4	0.8	46.4	1.3	473	40	187
75025E82700N	0.5	32.3	0.9	69.8	1.6	649	44	231
75050E82700N	0.5	31.2	0.9	55.7	1.5	721	46	243
74725E81800N	0.6	50.9	1.1	114	2	944	55	275
74750E81800N	0.6	58.9	1.2	131	3	1012	56	241
74775E81800N	0.6	49	1.1	122	2	1096	57	242
74800E81800N	0.5	44.3	1	86	1.9	830	50	278
74825E81800N	0.6	75.2	1.4	85	2	1131	64	301
74850E81800N	0.6	48	1.1	103	2	968	55	267
74875E81800N	0.6	45.5	1	117	2	927	54	332
74900E81800N	0.6	34.6	0.9	69.5	1.7	625	47	241
74925E81800N	0.6	49.8	1.1	113	2	975	56	271
74950E81800N	0.6	57.5	1.2	110	2	1121	59	271
74975E81800N	0.5	51.1	1.1	106	2	898	53	237
75000E81800N	0.5	53.3	1.1	102	2	926	53	246
75025E81800N	0.5	46.4	1	113	2	1024	52	200
75050E81800N	0.6	50	1.1	97	2	946	55	252
75075E81800N	0.6	50.8	1.1	101	2	884	53	218

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74300E82700N	5	-0.7	1.3	4	4	0	5	8
74325E82700N	5	1	1.3	-7	4	-7	5	4
74350E82700N	4	-1.4	1.3	4	4	1	5	15
74375E82700N	5	0.1	1.4	1	4	-9	5	9
74400E82700N	5	0.3	1.4	-7	4	-1	5	22
74425E82700N	5	3.3	1.4	3	4	-7	5	11
74450E82700N	5	1.6	1.4	-5	4	0	5	-2
74475E82700N	4	-19.2	1.2	12	4	31	5	-21
74500E82700N	4	-21.9	1.2	10	4	37	5	-9
74525E82700N	5	-23.3	1.2	11	4	31	5	-12
74550E82700N	5	-21.9	1.2	4	4	36	5	-27
74575E82700N	4	-25.3	1.1	10	4	30	5	-15
74600E82700N	4	-24.5	1.2	7	4	32	5	-10
74625E82700N	5	-24.8	1.1	9	4	35	5	9
74650E82700N	3	-19.2	1	11	4	38	4	-23
74675E82700N	5	-30.9	1.1	8	3	27	4	-16
74700E82700N	4	-20.6	1.1	12	4	34	5	-25
74725E82700N	3	-22.1	0.9	9	3	35	4	-27
74750E82700N	4	-24.3	0.9	3	3	27	4	-22
74775E82700N	3	-20.5	1	10	4	29	4	-23
74800E82700N	3	-20.6	1	9	3	38	4	-13
74825E82700N	3	-22.4	0.9	7	3	30	4	-11
74850E82700N	3	-17.5	1	5	4	31	4	-16
74875E82700N	4	-20.5	1	10	4	34	4	-4
74900E82700N	3	-20.4	0.9	10	3	32	4	-22
74925E82700N	3	-18.3	1	6	4	31	4	-14
74950E82700N	3	-17.8	1	6	4	32	5	-7
74975E82700N	4	-20.9	1.1	8	4	26	5	-7
75000E82700N	3	-19.6	1	8	4	28	4	-9
75025E82700N	4	-23.8	1	7	4	23	4	-10
75050E82700N	4	-23	1.1	10	4	31	4	-21
74725E81800N	5	-26.9	1.2	12	4	37	5	-22
74750E81800N	4	-26.9	1.1	9	4	34	5	-7
74775E81800N	4	-23.2	1.2	8	4	37	5	-16
74800E81800N	4	-24.8	1.1	6	4	27	5	-8
74825E81800N	5	-30	1.3	7	4	31	5	-7
74850E81800N	4	-24.7	1.1	4	4	37	5	2
74875E81800N	5	-29.5	1.2	8	4	30	4	-18
74900E81800N	4	-23.6	1.1	12	4	32	5	-12
74925E81800N	5	-27.3	1.2	2	4	37	5	-3
74950E81800N	5	-24.9	1.2	9	4	35	5	-26
74975E81800N	4	-25.3	1.1	3	4	31	4	-19
75000E81800N	4	-22.2	1.1	10	4	32	5	-20
75025E81800N	3	-21.9	1.1	6	4	26	4	-12
75050E81800N	4	-25.7	1.2	3	4	31	5	-4
75075E81800N	4	-22.8	1.1	9	4	26	5	-14

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74300E82700N	8	-7	9	-2	7	0.3	1.9	1.4
74325E82700N	8	1	8	13	7	-2.7	1.8	1.2
74350E82700N	8	1	9	10	7	-1.1	2	2.8
74375E82700N	8	14	9	2	7	1	2	-0.1
74400E82700N	8	5	9	-5	7	1.2	2	3.8
74425E82700N	8	2	9	31	7	-6	1.9	2.3
74450E82700N	8	-5	9	3	7	-1	2	0.4
74475E82700N	8	-9	9	41	7	-8.4	1.9	-1.3
74500E82700N	8	-16	8	23	7	-5.6	1.8	0.8
74525E82700N	8	-6	9	27	7	-7.1	1.8	1.9
74550E82700N	8	-15	9	33	7	-5.6	1.8	-2
74575E82700N	7	8	8	34	7	-5.2	1.8	-2.2
74600E82700N	8	5	8	46	7	-11.5	1.7	-5.9
74625E82700N	8	-16	8	35	7	-8.3	1.7	-4
74650E82700N	7	0	7	19	6	-6.3	1.6	-2.5
74675E82700N	7	-6	7	38	7	-6.3	1.7	-2.9
74700E82700N	7	-16	8	36	7	-6.2	1.8	0.2
74725E82700N	6	-11	7	33	6	-7.7	1.4	-4.5
74750E82700N	6	-6	7	25	6	-6.5	1.4	-2.4
74775E82700N	7	-11	8	36	6	-10.4	1.6	-3.9
74800E82700N	7	15	7	36	6	-8.2	1.5	-5.1
74825E82700N	7	-12	7	40	6	-9.6	1.5	-3.5
74850E82700N	7	-17	8	25	6	-6.4	1.6	-0.6
74875E82700N	7	-2	8	35	6	-8.2	1.7	-1.6
74900E82700N	6	-6	7	36	6	-10.5	1.5	-4.6
74925E82700N	7	-17	8	29	6	-7.7	1.7	0.3
74950E82700N	7	4	8	34	6	-8.9	1.6	0.9
74975E82700N	7	-9	8	41	7	-10.6	1.7	-1.9
75000E82700N	7	-7	8	31	6	-7.3	1.6	0.1
75025E82700N	7	4	8	29	6	-9	1.5	-4.3
75050E82700N	7	-2	8	31	6	-9.9	1.6	-4.8
74725E81800N	7	-9	8	146	8	-49	2	-16.3
74750E81800N	7	-11	8	90	7	-27.4	1.8	-9.6
74775E81800N	7	-10	8	71	7	-22.9	2	-6.6
74800E81800N	7	-9	8	41	7	-9.2	1.8	-1.9
74825E81800N	8	-9	9	67	8	-15	2	-1
74850E81800N	8	4	8	68	7	-19.2	1.9	-5.7
74875E81800N	7	-1	8	90	7	-29	2	-9.9
74900E81800N	8	-8	9	58	7	-18.6	1.9	-3.5
74925E81800N	8	-4	9	98	7	-30	2	-9.3
74950E81800N	8	-21	9	56	7	-12.3	1.9	-1.3
74975E81800N	7	-10	8	40	6	-10.4	1.7	-3.5
75000E81800N	7	-6	8	50	7	-11.9	1.7	-3.1
75025E81800N	7	-5	8	40	6	-10.3	1.6	-2.6
75050E81800N	8	0	9	55	7	-14.1	1.8	-1.5
75075E81800N	8	-11	8	33	7	-8	1.8	-1.5

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74300E82700N	1.7	18	1.5	9	18	201	40	44
74325E82700N	1.7	14.4	1.4	43	17	229	40	9
74350E82700N	1.8	20.8	1.6	-36	18	144	39	65
74375E82700N	1.8	26.9	1.7	-44	19	304	43	14
74400E82700N	1.8	18.8	1.5	31	18	259	42	83
74425E82700N	1.9	20	1.6	-52	19	327	45	76
74450E82700N	1.8	20.2	1.6	-37	19	184	41	83
74475E82700N	1.8	19.1	1.6	-290	20	1334	61	250
74500E82700N	1.7	9.2	1.4	-307	19	1576	62	391
74525E82700N	1.8	8.4	1.4	-355	19	1746	66	292
74550E82700N	1.8	5.5	1.4	-350	20	1853	67	290
74575E82700N	1.7	8.8	1.4	-341	19	1652	63	313
74600E82700N	1.6	4.8	1.3	-280	19	1710	65	393
74625E82700N	1.6	4.6	1.3	-333	19	1858	67	258
74650E82700N	1.5	4.4	1.2	-133	17	1111	50	271
74675E82700N	1.6	5.2	1.3	-462	19	2060	64	251
74700E82700N	1.7	5.9	1.3	-222	18	1422	59	268
74725E82700N	1.4	6.3	1.1	-92	16	1036	46	227
74750E82700N	1.4	8	1.1	-152	16	1387	50	203
74775E82700N	1.5	11.7	1.3	-144	17	1156	52	306
74800E82700N	1.5	11.3	1.2	-107	16	1041	49	357
74825E82700N	1.5	8	1.2	-147	16	1145	49	214
74850E82700N	1.5	5.8	1.1	-52	16	850	45	209
74875E82700N	1.6	10.3	1.3	-170	17	1207	52	241
74900E82700N	1.4	13.5	1.2	-80	16	965	45	262
74925E82700N	1.6	11.3	1.3	-115	17	1097	51	188
74950E82700N	1.7	12.4	1.3	-42	16	784	46	325
74975E82700N	1.7	7.8	1.3	-162	18	1325	57	247
75000E82700N	1.6	8.9	1.3	-110	17	956	49	242
75025E82700N	1.5	13.6	1.3	-173	17	1254	53	278
75050E82700N	1.5	6.1	1.3	-223	18	1197	53	215
74725E81800N	1.8	9.3	1.4	-295	19	1742	66	438
74750E81800N	1.7	9.6	1.4	-310	19	1502	62	480
74775E81800N	1.8	10.7	1.5	-312	19	1577	63	467
74800E81800N	1.7	10.3	1.4	-285	19	1549	60	292
74825E81800N	2	23.5	1.7	-249	20	1621	67	669
74850E81800N	1.8	17.4	1.5	-278	19	1551	62	336
74875E81800N	1.7	10.4	1.4	-373	19	1893	67	360
74900E81800N	1.7	8.2	1.3	-162	18	1226	56	295
74925E81800N	1.8	6.7	1.4	-285	19	1614	65	483
74950E81800N	1.9	18.9	1.6	-242	19	1566	64	426
74975E81800N	1.6	12.7	1.4	-277	18	1372	59	406
75000E81800N	1.7	18.8	1.5	-287	19	1536	61	314
75025E81800N	1.6	11.8	1.3	-160	18	1204	55	399
75050E81800N	1.8	9.1	1.4	-259	19	1515	63	414
75075E81800N	1.7	10.9	1.4	-187	18	1304	58	412

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74300E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82700N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82700N	34	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82700N	36	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82700N	35	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82700N	35	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82700N	34	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82700N	37	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82700N	34	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82700N	34	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74750E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74775E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74725E81800N	37	Factory-Default	PPM	511325	Delta Premium	Rh
74750E81800N	39	Factory-Default	PPM	511325	Delta Premium	Rh
74775E81800N	38	Factory-Default	PPM	511325	Delta Premium	Rh
74800E81800N	33	Factory-Default	PPM	511325	Delta Premium	Rh
74825E81800N	45	Factory-Default	PPM	511325	Delta Premium	Rh
74850E81800N	35	Factory-Default	PPM	511325	Delta Premium	Rh
74875E81800N	35	Factory-Default	PPM	511325	Delta Premium	Rh
74900E81800N	33	Factory-Default	PPM	511325	Delta Premium	Rh
74925E81800N	39	Factory-Default	PPM	511325	Delta Premium	Rh
74950E81800N	39	Factory-Default	PPM	511325	Delta Premium	Rh
74975E81800N	36	Factory-Default	PPM	511325	Delta Premium	Rh
75000E81800N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75025E81800N	35	Factory-Default	PPM	511325	Delta Premium	Rh
75050E81800N	37	Factory-Default	PPM	511325	Delta Premium	Rh
75075E81800N	37	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75100E81800N	12	2018-11-21	17:43:46	#191	Soil	28.66	27.22	29.51
75125E81800N	12	2018-11-21	17:45:33	#192	Soil	28.69	27.19	29.61
75150E81800N	12	2018-11-21	17:47:55	#193	Soil	28.73	27.27	29.52
75175E81800N	12	2018-11-21	17:51:13	#194	Soil	28.63	27.16	29.48
75200E81800N	12	2018-11-21	17:52:56	#195	Soil	28.6	27.17	29.59
75225E81800N	12	2018-11-21	17:54:47	#196	Soil	28.63	27.17	29.58
76025E82700N	12	2018-11-21	17:56:32	#197	Soil	28.7	27.3	29.51
76050E82700N	12	2018-11-21	17:58:34	#198	Soil	28.68	27.3	29.57
76075E82700N	12	2018-11-21	18:00:20	#199	Soil	28.82	27.59	29.61
76100E82700N	12	2018-11-21	18:02:25	#200	Soil	28.68	27.23	29.56
76125E82700N	12	2018-11-21	18:04:10	#201	Soil	28.65	27.14	29.55
76150E82700N	12	2018-11-21	18:35:09	#202	Soil	28.72	27.28	29.56
76175E82700N	12	2018-11-21	18:37:41	#203	Soil	28.7	27.26	29.53
76200E82700N	13	2018-11-21	18:39:22	#204	Soil	28.84	27.49	29.57
76225E82700N	13	2018-11-21	18:41:05	#205	Soil	30.17	27.38	29.53
76250E82700N	13	2018-11-21	18:45:14	#207	Soil	28.73	27.34	29.51
76275E82700N	13	2018-11-21	18:47:09	#208	Soil	28.78	27.24	29.55
76300E82700N	13	2018-11-21	18:49:12	#209	Soil	28.83	27.46	29.59
76325E82700N	13	2018-11-21	18:51:00	#210	Soil	28.76	27.35	29.58
76350E82700N	13	2018-11-21	18:52:45	#211	Soil	28.72	27.35	29.56
76375E82700N	13	2018-11-21	18:55:58	#212	Soil	28.82	27.6	29.74
76400E82700N	13	2018-11-21	18:57:52	#213	Soil	28.78	27.4	29.59
76425E82700N	13	2018-11-21	19:01:16	#214	Soil	28.85	27.36	29.58
76450E82700N	13	2018-11-21	19:03:13	#215	Soil	28.73	27.29	29.52
74950E83200N	13	2018-11-22	8:54:32	#2	Soil	28.71	27.01	29.56
74975E83200N	13	2018-11-22	8:56:20	#3	Soil	28.65	26.98	29.51
75000E83200N	13	2018-11-22	8:58:16	#4	Soil	28.59	26.88	29.51
75025E83200N	13	2018-11-22	9:00:05	#5	Soil	28.64	27.15	29.55
75050E83200N	13	2018-11-22	9:02:07	#6	Soil	28.73	27.31	29.56
75075E83200N	13	2018-11-22	9:03:53	#7	Soil	28.78	27.24	29.54
75100E83200N	14	2018-11-22	9:05:57	#8	Soil	28.66	27.23	29.52
75125E83200N	14	2018-11-22	9:07:37	#9	Soil	28.6	27.1	29.53
75150E83200N	14	2018-11-22	9:09:35	#10	Soil	28.55	26.91	29.51
75200E83200N	14	2018-11-22	9:11:23	#11	Soil	28.69	27.22	29.53
75175E83200N	14	2018-11-22	9:13:07	#12	Soil	28.61	27.1	29.56
75225E83200N	14	2018-11-22	9:14:55	#13	Soil	28.8	27.48	29.62
75250E83200N	14	2018-11-22	9:16:36	#14	Soil	28.63	27.1	29.58
75275E83200N	14	2018-11-22	9:18:18	#15	Soil	28.71	27.21	29.51
75300E83200N	14	2018-11-22	9:20:01	#16	Soil	28.7	27.31	29.55
75325E83200N	14	2018-11-22	9:21:46	#17	Soil	28.78	27.39	29.65
75350E83200N	14	2018-11-22	9:23:30	#18	Soil	28.65	27.04	29.56
75375E83200N	14	2018-11-22	9:25:21	#19	Soil	28.72	27.34	29.56
74450E83200N	14	2018-11-22	9:27:24	#20	Soil	28.73	27.22	29.55
74475E83200N	14	2018-11-22	9:29:27	#21	Soil	28.65	27.09	29.52
74500E83200N	14	2018-11-22	9:31:11	#22	Soil	28.56	27.04	29.6
74525E83200N	14	2018-11-22	9:32:55	#23	Soil	28.68	27.21	29.51

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75100E81800N	85.38	-2216	1220	521	193	-10	64	10350
75125E81800N	85.49	-3016	1184	410	190	-18	64	11065
75150E81800N	85.51	-2131	1243	-131	178	-36	66	11153
75175E81800N	85.27	-5025	1191	171	192	46	69	11996
75200E81800N	85.36	-3561	1130	-115	166	68	65	11150
75225E81800N	85.39	-4375	1013	237	165	-93	56	9160
76025E82700N	85.51	-4311	1102	52	174	23	65	10558
76050E82700N	85.55	-2406	1161	180	181	119	69	12410
76075E82700N	86.02	-1496	1235	361	192	-11	68	10306
76100E82700N	85.47	-4396	1062	-168	159	61	64	11526
76125E82700N	85.33	-5821	964	42	158	-81	57	10259
76150E82700N	85.55	-3377	1068	144	166	22	61	10277
76175E82700N	85.49	-4830	1068	372	185	-33	63	11289
76200E82700N	85.9	-3566	1096	30	172	-33	64	11847
76225E82700N	87.09	-3675	1130	109	184	-100	65	16579
76250E82700N	85.58	-4716	1172	94	191	104	73	11524
76275E82700N	85.56	-5827	1133	273	195	70	72	10943
76300E82700N	85.88	-3472	1188	-328	168	83	71	12349
76325E82700N	85.69	-3390	1204	215	193	-36	70	12541
76350E82700N	85.62	-3322	1213	133	192	145	74	13140
76375E82700N	86.16	-3608	1230	-84	187	61	75	9893
76400E82700N	85.76	-3384	1217	-39	184	190	75	10435
76425E82700N	85.79	-4208	1211	349	207	176	78	14289
76450E82700N	85.54	-4152	1191	19	189	-13	71	13524
74950E83200N	85.28	-3216	1199	603	195	56	66	7387
74975E83200N	85.14	-5943	1125	278	191	8	67	7900
75000E83200N	84.99	-5117	1098	134	166	125	61	6646
75025E83200N	85.34	-2439	1240	585	201	133	71	10616
75050E83200N	85.59	-4743	1203	326	197	286	76	7884
75075E83200N	85.56	-4487	1160	465	188	184	67	7017
75100E83200N	85.42	-1793	1303	-56	187	72	71	7541
75125E83200N	85.22	-4507	1123	197	177	83	64	7057
75150E83200N	84.97	-3669	1120	92	169	110	63	7048
75200E83200N	85.43	-2832	1275	221	195	119	73	10837
75175E83200N	85.27	-5051	1133	156	178	185	69	8066
75225E83200N	85.9	-6040	1194	151	197	152	78	8890
75250E83200N	85.3	-3749	1110	149	172	139	66	7226
75275E83200N	85.43	-1629	1244	485	202	127	71	7994
75300E83200N	85.57	-4858	1169	4	181	54	70	9519
75325E83200N	85.82	-5658	1211	223	208	66	75	6602
75350E83200N	85.25	-4211	1078	143	167	166	65	7332
75375E83200N	85.62	-6100	1157	181	195	104	73	8403
74450E83200N	85.5	-3998	1105	417	180	36	63	8458
74475E83200N	85.26	-3271	1211	637	202	95	69	10289
74500E83200N	85.2	-4984	1112	-62	169	6	65	10638
74525E83200N	85.4	-3821	1246	601	215	140	74	8874

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75100E81800N	145	7146	97	2986	38	1085	39	53
75125E81800N	153	5965	88	3010	38	1072	39	43
75150E81800N	156	6138	91	3055	39	1042	40	53
75175E81800N	162	7023	98	3289	41	1182	41	53
75200E81800N	152	5261	82	3173	39	1114	39	59
75225E81800N	132	3482	65	2510	33	709	33	32
76025E82700N	148	4317	74	3022	38	1105	39	54
76050E82700N	166	3773	71	3194	40	943	39	51
76075E82700N	155	4378	79	2878	39	866	38	48
76100E82700N	156	3795	70	2914	37	828	36	43
76125E82700N	140	3384	64	2800	35	990	36	47
76150E82700N	143	3819	69	2895	36	888	36	46
76175E82700N	155	3407	67	2956	38	913	37	44
76200E82700N	163	2681	62	2964	38	910	38	43
76225E82700N	203	2673	64	3219	41	864	38	55
76250E82700N	163	4612	80	3549	44	1094	42	63
76275E82700N	159	4581	80	3310	43	901	40	63
76300E82700N	171	4719	82	3307	42	906	40	70
76325E82700N	176	4171	78	3239	42	926	40	72
76350E82700N	179	4546	81	3573	45	891	41	69
76375E82700N	157	4076	79	2992	42	944	41	62
76400E82700N	155	5012	84	3462	44	934	41	67
76425E82700N	194	3636	75	3254	43	999	42	58
76450E82700N	182	4241	78	3464	44	953	41	66
74950E83200N	122	7248	99	2823	37	809	36	54
74975E83200N	128	5685	87	3147	40	901	39	60
75000E83200N	108	8476	103	2416	32	703	32	40
75025E83200N	152	6647	95	3463	43	985	40	59
75050E83200N	131	6621	97	3042	40	914	39	58
75075E83200N	116	7924	103	2604	35	925	36	52
75100E83200N	127	7045	100	3236	42	834	39	53
75125E83200N	116	6237	89	2639	35	872	36	49
75150E83200N	114	6271	87	2551	33	864	35	50
75200E83200N	157	7378	103	3845	47	1167	43	89
75175E83200N	127	6790	95	2836	37	843	36	50
75225E83200N	148	5740	94	3180	43	1020	43	57
75250E83200N	119	4931	79	2717	36	785	35	47
75275E83200N	129	4707	79	2811	38	849	38	47
75300E83200N	144	5976	91	3672	45	924	41	59
75325E83200N	126	4399	82	2352	37	853	39	51
75350E83200N	117	5371	81	2952	37	814	35	54
75375E83200N	139	5152	86	2868	40	929	40	59
74450E83200N	128	5676	84	3023	38	989	37	62
74475E83200N	148	6573	94	3428	42	1228	42	69
74500E83200N	152	5339	85	3033	39	1036	39	66
74525E83200N	139	5912	90	3040	40	1062	41	56

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75100E81800N	5	316	7	21182	111	-250	22	65
75125E81800N	5	295	7	25180	127	-304	24	76
75150E81800N	5	335	8	25630	132	-259	25	72
75175E81800N	5	317	7	25593	131	-261	24	74
75200E81800N	5	212	6	20498	109	-199	22	58
75225E81800N	4	316	7	18162	97	-168	20	56
76025E82700N	5	253	7	22446	116	-282	22	52
76050E82700N	5	216	6	22777	119	-245	23	58
76075E82700N	5	303	7	19839	111	-242	22	60
76100E82700N	4	268	7	20519	108	-183	22	52
76125E82700N	4	143	5	18901	98	-164	20	45
76150E82700N	4	198	6	18687	98	-199	20	48
76175E82700N	5	256	7	21954	113	-204	22	46
76200E82700N	5	176	6	21596	113	-234	22	45
76225E82700N	5	857	12	23873	124	-304	24	59
76250E82700N	5	327	8	23861	124	204	25	5
76275E82700N	5	395	8	23503	123	189	25	17
76300E82700N	5	257	7	21927	119	255	25	-7
76325E82700N	5	371	8	21278	115	210	25	7
76350E82700N	5	335	8	24315	129	235	26	7
76375E82700N	5	271	8	21650	120	231	25	-5
76400E82700N	5	238	7	24175	127	207	26	1
76425E82700N	5	348	8	24885	130	208	26	-3
76450E82700N	5	322	8	26114	134	297	27	3
74950E83200N	5	357	8	17914	93	212	21	-7
74975E83200N	5	323	7	22042	112	252	24	-2
75000E83200N	4	629	9	16474	84	157	19	-6
75025E83200N	5	348	8	20139	107	190	23	7
75050E83200N	5	690	11	20984	111	199	24	-6
75075E83200N	5	595	9	18486	95	134	21	6
75100E83200N	5	974	13	23715	124	186	25	1
75125E83200N	5	888	12	18722	97	199	22	-1
75150E83200N	4	602	9	18717	95	170	21	-4
75200E83200N	5	409	8	20665	110	237	24	3
75175E83200N	5	351	8	19114	100	169	22	11
75225E83200N	5	259	7	21118	116	168	25	5
75250E83200N	5	335	7	19864	103	203	22	4
75275E83200N	5	715	11	25603	129	175	25	-5
75300E83200N	5	393	8	21232	114	235	24	1
75325E83200N	5	986	14	23295	122	267	25	-18
75350E83200N	4	313	7	17431	91	228	21	3
75375E83200N	5	525	10	22217	118	173	24	-4
74450E83200N	5	260	7	16497	88	183	20	-8
74475E83200N	5	379	8	22230	113	197	24	2
74500E83200N	5	260	7	17707	95	140	21	15
74525E83200N	5	1086	14	26337	132	184	26	-6

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75100E81800N	5	20	2	56	2	30.3	1.3	-1.2
75125E81800N	5	19	2	65	2	31.9	1.3	-0.8
75150E81800N	5	20	2	59	2	30.2	1.4	-0.9
75175E81800N	5	28	3	61	2	33.5	1.4	-1.3
75200E81800N	5	23	2	56	2	27.6	1.4	-1.9
75225E81800N	5	14	2	50	2	36.9	1.4	-0.4
76025E82700N	5	5	2	47	2	34.1	1.3	-1.2
76050E82700N	5	3	2	47	2	34	1.4	-1.7
76075E82700N	5	6	2	40	2	72.8	1.8	-1.2
76100E82700N	5	5	2	43	2	57.3	1.5	-1.6
76125E82700N	5	6	2	39.8	1.9	27.2	1.2	-0.9
76150E82700N	5	3	2	38.2	1.9	24.7	1.2	-1.7
76175E82700N	5	6	2	45	2	37	1.3	-1.4
76200E82700N	5	4	2	37.7	1.9	32.3	1.3	-2.1
76225E82700N	5	5	2	41	2	44.4	1.5	-1.8
76250E82700N	5	14	2	48	2	27.6	1.4	0
76275E82700N	5	25	3	55	2	30.9	1.5	-0.1
76300E82700N	5	15	2	49	2	95	2	-0.7
76325E82700N	5	13	2	48	2	51.3	1.6	0.1
76350E82700N	5	22	3	68	2	100	2	-1.1
76375E82700N	5	15	2	47	2	151	2	-0.7
76400E82700N	5	14	2	51	2	22.1	1.3	-0.2
76425E82700N	5	19	2	46	2	29.8	1.4	0.4
76450E82700N	5	21	2	57	2	33.9	1.4	0.2
74950E83200N	5	11	2	47.8	1.9	8.1	1.1	-0.2
74975E83200N	5	14	2	48.1	2	16.1	1.2	0.7
75000E83200N	4	4.6	1.9	42.7	1.8	7.6	1	-0.7
75025E83200N	5	15	2	56	2	16.2	1.3	0.5
75050E83200N	5	16	2	53	2	16.3	1.2	-1.3
75075E83200N	5	18	2	41	1.9	12.4	1.1	-0.4
75100E83200N	5	15	2	38.7	2	14	1.2	-0.3
75125E83200N	5	14	2	47.2	2	17.4	1.2	-0.2
75150E83200N	5	16	2	48.8	1.9	17.7	1.2	-0.5
75200E83200N	5	25	2	57	2	15.8	1.3	0.4
75175E83200N	5	13	2	47.1	2	15.1	1.2	-0.1
75225E83200N	5	23	3	52	2	19.2	1.4	0.3
75250E83200N	5	20	2	51	2	20.7	1.3	-0.1
75275E83200N	5	10	2	40.4	1.9	20.6	1.3	0
75300E83200N	5	14	2	51	2	14.6	1.3	-0.1
75325E83200N	5	8	2	33.7	1.9	22.3	1.3	0.3
75350E83200N	5	11	2	48.2	2	12.2	1.1	0
75375E83200N	5	9	2	47	2	18	1.3	1.3
74450E83200N	5	12	2	49	2	8	1.1	0.3
74475E83200N	5	18	2	71	2	30.2	1.4	2.2
74500E83200N	5	17	2	59	2	16.4	1.2	1.4
74525E83200N	5	14	2	64	2	28.7	1.4	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75100E81800N	0.5	50.8	1.1	102	2	1030	55	244
75125E81800N	0.5	51.6	1.1	101	2	1003	56	238
75150E81800N	0.6	46.5	1.1	94	2	919	54	258
75175E81800N	0.6	50.7	1.1	105	2	945	55	233
75200E81800N	0.5	48.8	1.1	74.9	1.8	860	52	251
75225E81800N	0.5	47.5	1	57.1	1.5	668	48	217
76025E82700N	0.5	56.7	1.1	94	2	837	52	255
76050E82700N	0.5	60	1.2	73.7	1.8	734	51	238
76075E82700N	0.6	53.9	1.2	88	2	957	58	315
76100E82700N	0.5	58.6	1.1	81.2	1.9	713	50	243
76125E82700N	0.5	61.6	1.1	95.5	2	688	47	207
76150E82700N	0.5	55.9	1.1	88.6	2	727	51	254
76175E82700N	0.5	60.6	1.1	76.6	1.8	762	51	253
76200E82700N	0.5	64.1	1.2	84.5	2	819	55	252
76225E82700N	0.5	66.2	1.2	60.6	1.6	766	54	384
76250E82700N	0.6	65.9	1.2	132	3	860	54	306
76275E82700N	0.6	69.1	1.2	138	3	993	57	306
76300E82700N	0.6	85.1	1.3	122	3	952	60	332
76325E82700N	0.6	69.8	1.2	88	2	734	53	281
76350E82700N	0.6	76.3	1.3	96	2	1047	58	314
76375E82700N	0.6	58	1.2	100	2	764	53	245
76400E82700N	0.6	63.6	1.2	115	2	759	51	290
76425E82700N	0.6	93.3	1.4	88	2	701	55	215
76450E82700N	0.6	99.4	1.4	125	3	1000	61	319
74950E83200N	0.5	40.6	0.9	136	3	988	51	292
74975E83200N	0.5	41.9	1	107	2	746	46	235
75000E83200N	0.5	41.1	0.9	120	2	734	43	202
75025E83200N	0.6	55.2	1.1	135	3	945	53	334
75050E83200N	0.5	50.4	1.1	137	3	1017	54	265
75075E83200N	0.5	36.9	0.9	111	2	735	45	222
75100E83200N	0.6	32.9	0.9	85.6	2	667	46	258
75125E83200N	0.5	38.7	0.9	110	2	859	46	257
75150E83200N	0.5	39.9	0.9	115	2	765	44	233
75200E83200N	0.6	56.8	1.1	136	3	1166	57	336
75175E83200N	0.5	39.9	0.9	105	2	789	46	257
75225E83200N	0.6	47.7	1.1	108	2	857	53	326
75250E83200N	0.5	43.5	1	97	2	838	48	280
75275E83200N	0.5	41	1	97	2	859	49	272
75300E83200N	0.6	53.6	1.1	112	2	939	52	298
75325E83200N	0.6	36.5	0.9	91	2	669	46	153
75350E83200N	0.5	45.3	1	115	2	1022	50	369
75375E83200N	0.6	38.9	1	98	2	756	48	234
74450E83200N	0.5	49.9	1	142	3	1003	51	258
74475E83200N	0.6	59.5	1.1	160	3	1154	56	263
74500E83200N	0.6	46.7	1	102	2	807	49	234
74525E83200N	0.6	50.5	1	102	2	694	46	186

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75100E81800N	4	-24.2	1.1	7	4	36	5	-8
75125E81800N	4	-24	1.1	11	4	35	5	-9
75150E81800N	4	-25.4	1.2	11	4	34	5	-8
75175E81800N	4	-24.8	1.1	10	4	30	5	-2
75200E81800N	4	-24.6	1.1	1	4	36	5	-25
75225E81800N	4	-23.6	1.1	2	4	27	5	-11
76025E82700N	4	-24.9	1.1	8	4	30	5	-8
76050E82700N	4	-25.9	1.1	12	4	31	5	-16
76075E82700N	5	-28.6	1.2	15	4	29	5	-5
76100E82700N	4	-25	1.1	9	4	37	5	-24
76125E82700N	3	-23.5	1	7	4	32	4	-1
76150E82700N	4	-25.9	1.1	6	4	33	5	-1
76175E82700N	4	-27	1.1	9	4	27	5	-21
76200E82700N	4	-29.1	1.2	6	4	28	5	-14
76225E82700N	6	-36.6	1.2	8	4	33	5	5
76250E82700N	5	-2.1	1.3	-3	4	3	5	1
76275E82700N	5	-3	1.3	-3	4	8	5	20
76300E82700N	5	0	1.4	-5	4	1	5	17
76325E82700N	5	-0.6	1.3	-1	4	-1	5	24
76350E82700N	5	-2.9	1.3	-5	4	-1	5	8
76375E82700N	4	-0.1	1.3	4	4	4	5	9
76400E82700N	5	-2	1.3	-3	4	-6	5	7
76425E82700N	4	-4.3	1.2	1	4	1	5	7
76450E82700N	5	-2	1.3	-2	4	11	5	11
74950E83200N	5	-1.6	1.3	2	4	4	5	5
74975E83200N	4	-1.4	1.2	5	4	5	4	7
75000E83200N	3	-0.9	1.1	7	3	10	4	5
75025E83200N	5	0.3	1.3	1	4	3	5	13
75050E83200N	4	-0.4	1.3	-2	4	10	5	5
75075E83200N	4	-1.1	1.2	0	4	3	4	5
75100E83200N	4	-2.2	1.3	-2	4	-3	5	7
75125E83200N	4	-1.2	1.2	1	4	-1	4	6
75150E83200N	4	-1.6	1.1	-10	4	-4	4	7
75200E83200N	5	-1.3	1.3	-6	4	-5	5	9
75175E83200N	4	-2.1	1.2	-2	4	10	4	11
75225E83200N	5	-1.1	1.4	-1	4	2	5	16
75250E83200N	4	-1.5	1.2	3	4	7	4	-8
75275E83200N	4	-2.9	1.2	-2	4	0	4	8
75300E83200N	5	-1.7	1.3	-9	4	-2	5	9
75325E83200N	3	0.5	1.2	-3	4	-3	5	-9
75350E83200N	5	-2.8	1.3	3	4	1	4	-12
75375E83200N	4	-0.3	1.3	3	4	2	5	11
74450E83200N	4	-3.6	1.2	0	4	0	4	-1
74475E83200N	4	0.7	1.3	3	4	3	5	0
74500E83200N	4	-2	1.2	-10	4	4	5	-10
74525E83200N	3	0.2	1.2	-8	4	1	5	4

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75100E81800N	8	3	8	39	7	-10	1.7	-3.3
75125E81800N	8	-4	9	50	7	-12	1.7	-2.4
75150E81800N	8	-2	9	40	7	-7.7	1.8	0.1
75175E81800N	8	6	9	32	7	-7.7	1.8	-0.1
75200E81800N	8	-14	9	31	7	-6.5	1.8	1.2
75225E81800N	7	-12	8	42	7	-10.4	1.7	-0.4
76025E82700N	7	2	8	53	7	-13.2	1.7	-1.8
76050E82700N	8	-14	9	35	7	-9.1	1.8	-0.9
76075E82700N	8	-6	9	48	7	-16.2	1.9	-2.2
76100E82700N	7	4	8	64	7	-14.7	1.8	-2.6
76125E82700N	7	-7	8	26	6	-8.7	1.7	-0.9
76150E82700N	7	5	8	33	6	-8.5	1.7	-1.4
76175E82700N	7	-11	8	34	6	-12	1.7	-0.5
76200E82700N	8	-7	9	40	7	-10.7	1.7	0.1
76225E82700N	7	-5	8	43	7	-13.4	1.8	-2.4
76250E82700N	8	8	8	2	7	-1.5	1.9	1.5
76275E82700N	8	10	9	13	7	-2.1	1.9	2.7
76300E82700N	8	-7	9	11	8	-3	2	5
76325E82700N	8	17	9	9	7	-2	2	1.7
76350E82700N	8	15	9	7	8	0	2	-0.7
76375E82700N	8	20	9	13	8	-2	2	0.2
76400E82700N	8	16	8	1	7	-2.4	1.9	5.5
76425E82700N	8	1	9	-5	7	-0.9	1.9	1.5
76450E82700N	8	-15	9	3	7	0.2	1.9	2.7
74950E83200N	7	-3	8	15	6	-4.3	1.6	-2.4
74975E83200N	7	-9	8	6	6	-3.9	1.7	1.9
75000E83200N	7	7	7	2	6	-3.8	1.5	-1
75025E83200N	7	6	8	13	7	-3.8	1.8	1.6
75050E83200N	8	9	9	-2	6	-1.6	1.8	1.7
75075E83200N	7	-2	8	7	6	-3	1.6	-1.6
75100E83200N	8	-16	9	-1	7	1.4	1.9	2.4
75125E83200N	7	13	8	6	6	-4.2	1.7	0.8
75150E83200N	7	-1	8	-4	6	-1.9	1.7	1.1
75200E83200N	8	3	8	10	7	-2.1	1.8	0.7
75175E83200N	7	2	8	-3	6	1	1.8	1.6
75225E83200N	8	2	9	9	7	-1.9	1.9	-0.2
75250E83200N	7	-1	8	5	6	-2	1.8	2.6
75275E83200N	7	0	8	2	6	-4.5	1.7	1.2
75300E83200N	8	-5	8	1	7	-1.5	1.8	3.7
75325E83200N	8	13	9	4	6	-3.8	1.8	-0.1
75350E83200N	7	3	8	13	6	-3.7	1.7	-0.3
75375E83200N	8	7	9	0	7	-0.6	1.8	0.9
74450E83200N	7	-2	8	9	6	-4.6	1.6	-0.2
74475E83200N	8	-3	8	9	7	-3.3	1.8	1
74500E83200N	7	11	8	3	7	-0.1	1.8	2
74525E83200N	7	-10	8	7	6	-4	1.8	2.6

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75100E81800N	1.7	11.9	1.4	-220	18	1355	59	440
75125E81800N	1.7	12.6	1.4	-252	19	1353	60	406
75150E81800N	1.8	15.1	1.5	-283	19	1526	62	402
75175E81800N	1.7	12	1.4	-223	19	1399	60	465
75200E81800N	1.8	24	1.6	-258	19	1479	60	355
75225E81800N	1.7	13.3	1.4	-177	18	1189	54	383
76025E82700N	1.7	11.1	1.4	-266	18	1474	60	419
76050E82700N	1.7	9.8	1.4	-199	18	1403	59	455
76075E82700N	1.8	8.5	1.5	-331	20	1841	70	469
76100E82700N	1.8	8.9	1.4	-216	18	1373	58	395
76125E82700N	1.6	5.1	1.3	-186	18	1164	52	420
76150E82700N	1.6	7.6	1.3	-197	18	1345	58	468
76175E82700N	1.7	8.5	1.3	-215	18	1258	57	509
76200E82700N	1.7	7.9	1.3	-238	18	1332	60	523
76225E82700N	1.7	9.1	1.4	-375	20	1956	68	603
76250E82700N	1.7	17.6	1.5	-19	18	283	41	31
76275E82700N	1.8	24.6	1.6	0	18	233	41	79
76300E82700N	1.9	20.7	1.6	-51	19	311	43	-14
76325E82700N	1.8	18	1.5	-7	18	199	39	37
76350E82700N	1.8	28.4	1.7	-40	18	246	40	58
76375E82700N	1.9	18.1	1.6	-28	19	137	39	2
76400E82700N	1.8	16.3	1.5	-29	18	195	39	35
76425E82700N	1.7	20.2	1.5	-24	18	157	38	59
76450E82700N	1.8	17.6	1.5	-25	18	314	42	45
74950E83200N	1.5	15.6	1.4	1	17	167	38	63
74975E83200N	1.6	17.1	1.4	46	17	151	36	41
75000E83200N	1.4	11.4	1.2	44	16	104	33	6
75025E83200N	1.7	18.6	1.5	-5	18	147	38	35
75050E83200N	1.6	15.1	1.4	-25	18	222	40	8
75075E83200N	1.5	13.4	1.3	-35	17	141	35	26
75100E83200N	1.7	14.7	1.4	17	17	129	37	61
75125E83200N	1.6	15.5	1.3	26	17	69	34	55
75150E83200N	1.5	19.4	1.4	43	16	155	34	-3
75200E83200N	1.7	20.9	1.5	-36	18	205	40	29
75175E83200N	1.6	17.5	1.4	49	17	147	35	10
75225E83200N	1.7	21.1	1.6	-47	19	188	40	71
75250E83200N	1.7	20.1	1.4	5	17	171	37	69
75275E83200N	1.6	22.3	1.5	-9	17	180	37	13
75300E83200N	1.7	17	1.5	-8	18	108	37	32
75325E83200N	1.6	18.3	1.5	-12	17	114	36	11
75350E83200N	1.6	13.2	1.3	-19	17	237	38	35
75375E83200N	1.7	16.7	1.5	15	17	168	38	41
74450E83200N	1.6	14.4	1.4	-17	17	212	38	-5
74475E83200N	1.7	19.8	1.5	13	17	201	39	37
74500E83200N	1.7	17.4	1.4	50	17	160	36	49
74525E83200N	1.7	16.5	1.4	-3	17	115	35	45

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75100E81800N	37	Factory-Default	PPM	511325	Delta Premium	Rh
75125E81800N	37	Factory-Default	PPM	511325	Delta Premium	Rh
75150E81800N	36	Factory-Default	PPM	511325	Delta Premium	Rh
75175E81800N	38	Factory-Default	PPM	511325	Delta Premium	Rh
75200E81800N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75225E81800N	34	Factory-Default	PPM	511325	Delta Premium	Rh
76025E82700N	36	Factory-Default	PPM	511325	Delta Premium	Rh
76050E82700N	37	Factory-Default	PPM	511325	Delta Premium	Rh
76075E82700N	39	Factory-Default	PPM	511325	Delta Premium	Rh
76100E82700N	35	Factory-Default	PPM	511325	Delta Premium	Rh
76125E82700N	34	Factory-Default	PPM	511325	Delta Premium	Rh
76150E82700N	37	Factory-Default	PPM	511325	Delta Premium	Rh
76175E82700N	38	Factory-Default	PPM	511325	Delta Premium	Rh
76200E82700N	40	Factory-Default	PPM	511325	Delta Premium	Rh
76225E82700N	40	Factory-Default	PPM	511325	Delta Premium	Rh
76250E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76275E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76300E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76325E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76350E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76375E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76400E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76425E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76450E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74950E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74975E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75000E83200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
75025E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75050E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75075E83200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75100E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75125E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75150E83200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
75200E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75175E83200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75225E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75250E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75275E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75300E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75325E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75350E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75375E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74450E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74475E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74500E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74525E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Timeapsed Timeapsed Time		
74550E83200N	15	2018-11-22	9:35:08	#24	Soil	28.57	26.95	29.43
74575E83200N	15	2018-11-22	9:36:50	#25	Soil	28.63	27.1	29.54
74600E83200N	15	2018-11-22	9:38:38	#26	Soil	28.75	27.18	29.6
74625E83200N	15	2018-11-22	9:40:24	#27	Soil	28.76	27.22	29.47
74650E83200N	15	2018-11-22	9:42:53	#28	Soil	28.55	26.94	29.58
74675E83200N	15	2018-11-22	9:45:01	#29	Soil	28.75	27.3	29.57
74700E83200N	15	2018-11-22	9:46:47	#30	Soil	28.69	27.23	29.63
74725E83200N	15	2018-11-22	9:48:36	#31	Soil	28.6	27.03	29.62
74750E83200N	15	2018-11-22	9:50:36	#32	Soil	28.67	27.2	29.59
74775E83200N	15	2018-11-22	9:52:22	#33	Soil	28.61	27.13	29.59
74800E83200N	15	2018-11-22	9:54:48	#34	Soil	28.57	26.91	29.5
74825E83200N	15	2018-11-22	9:56:30	#35	Soil	28.58	26.95	29.58
74850E83200N	15	2018-11-22	10:00:31	#36	Soil	28.47	26.59	29.49
74875E83200N	15	2018-11-22	10:02:40	#37	Soil	28.56	26.74	29.42
74900E83200N	15	2018-11-22	10:04:23	#38	Soil	28.71	27.1	29.58
74925E83200N	15	2018-11-22	10:07:51	#39	Soil	28.66	27.18	29.57
75250E81800N	16	2018-11-22	10:09:40	#40	Soil	28.81	27.47	29.54
75275E81800N	16	2018-11-22	10:11:26	#41	Soil	28.74	27.37	29.56
75300E81800N	16	2018-11-22	10:13:21	#42	Soil	28.67	27.29	29.52
75325E81800N	16	2018-11-22	10:15:04	#43	Soil	28.73	27.33	29.51
75350E81800N	16	2018-11-22	10:16:50	#44	Soil	28.64	27.17	29.5
75375E81800N	16	2018-11-22	10:18:36	#45	Soil	28.56	26.9	29.52
75400E81800N	16	2018-11-22	11:19:09	#46	Soil	28.59	27.1	29.6
75425E81800N	16	2018-11-22	11:22:44	#47	Soil	28.75	27.3	29.55
75450E81800N	16	2018-11-22	11:42:26	#48	Soil	28.72	27.3	29.46
75475E81800N	16	2018-11-22	11:44:11	#49	Soil	28.87	27.66	29.56
75500E81800N	16	2018-11-22	11:45:53	#50	Soil	29.07	27.43	29.55
75525E81800N	16	2018-11-22	11:47:36	#51	Soil	28.67	27.26	29.52
75550E81800N	16	2018-11-22	11:49:31	#52	Soil	28.78	27.45	29.57
75575E81800N	16	2018-11-22	11:51:23	#53	Soil	28.71	27.34	29.57
75600E81800N	16	2018-11-22	11:53:18	#54	Soil	28.69	27.23	29.55
75625E81800N	16	2018-11-22	11:55:06	#55	Soil	28.66	27.13	29.52
75650E81800N	16	2018-11-22	11:57:12	#56	Soil	28.78	27.48	29.46
75675E81800N	17	2018-11-22	11:59:25	#57	Soil	28.74	27.45	29.5
75700E81800N	17	2018-11-22	12:01:20	#58	Soil	28.82	27.41	29.51
75725E81800N	17	2018-11-22	12:03:46	#59	Soil	28.77	27.43	29.49
75750E81800N	17	2018-11-22	12:05:31	#60	Soil	28.8	27.46	29.55
75075E82700N	17	2018-11-22	12:09:51	#62	Soil	28.69	27.25	29.58
75100E82700N	17	2018-11-22	12:12:21	#63	Soil	28.71	27.33	29.47
75125E82700N	17	2018-11-22	12:14:13	#64	Soil	28.73	27.34	29.51
75150E82700N	17	2018-11-22	12:16:09	#65	Soil	29.84	27.43	29.54
75175E82700N	17	2018-11-22	12:18:02	#66	Soil	28.72	27.39	29.56
75200E82700N	17	2018-11-22	12:19:44	#67	Soil	28.75	27.3	29.47
75225E82700N	17	2018-11-22	12:21:40	#68	Soil	28.65	27.24	29.54
75250E82700N	17	2018-11-22	12:23:44	#69	Soil	28.65	26.98	29.76
75275E82700N	17	2018-11-22	12:25:25	#70	Soil	28.56	27	29.52

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74550E83200N	84.95	-3346	1285	437	216	187	76	9678
74575E83200N	85.26	-5860	954	-127	146	119	59	6013
74600E83200N	85.53	-1909	1216	754	204	200	68	6278
74625E83200N	85.45	-5459	1050	205	177	293	67	6149
74650E83200N	85.08	-3981	1094	283	174	123	64	6997
74675E83200N	85.63	-4429	1147	487	192	267	72	7499
74700E83200N	85.56	-3351	1082	356	169	246	64	6108
74725E83200N	85.24	-5506	1007	472	170	151	62	5814
74750E83200N	85.46	-4045	1121	577	185	128	65	6811
74775E83200N	85.33	-5315	1064	285	172	182	65	6368
74800E83200N	84.98	-4695	1089	197	176	267	68	6880
74825E83200N	85.1	-4550	957	968	169	55	50	5098
74850E83200N	84.56	-5893	1029	988	187	153	58	4821
74875E83200N	84.72	-4696	1064	1267	196	155	58	5583
74900E83200N	85.4	-3714	1064	1322	201	190	62	5652
74925E83200N	85.41	-2471	1207	707	197	163	68	8608
75250E81800N	85.82	-5428	1239	75	201	156	78	10713
75275E81800N	85.67	-5013	1153	137	185	172	72	10458
75300E81800N	85.49	-2550	1264	300	204	247	78	14261
75325E81800N	85.57	-2938	1276	283	201	175	75	12735
75350E81800N	85.31	-3070	1286	313	207	-37	71	13617
75375E81800N	84.97	-4900	1070	451	180	277	67	10078
75400E81800N	85.3	-5112	1128	429	189	123	68	11636
75425E81800N	85.59	-3145	1311	583	209	150	72	12922
75450E81800N	85.47	-4657	1383	469	227	259	82	16347
75475E81800N	86.09	-3525	1346	651	229	278	85	16001
75500E81800N	86.05	-5115	1218	389	206	175	76	13075
75525E81800N	85.45	-6070	1164	282	197	185	74	13731
75550E81800N	85.79	-3240	1282	388	204	207	75	12086
75575E81800N	85.63	-2813	1225	668	210	128	73	13849
75600E81800N	85.48	-4720	1267	153	209	252	82	23943
75625E81800N	85.31	-3068	1262	-17	193	42	74	18118
75650E81800N	85.72	-4215	1465	680	258	166	92	27373
75675E81800N	85.69	-3037	1420	258	227	129	83	16326
75700E81800N	85.74	-1741	1382	431	217	227	80	16574
75725E81800N	85.69	-3166	1400	727	234	82	79	15354
75750E81800N	85.82	-3800	1315	396	215	173	78	14851
75075E82700N	85.52	-2614	1170	447	187	201	70	9307
75100E82700N	85.5	-2285	1306	357	212	110	77	11443
75125E82700N	85.58	-4396	1262	166	206	104	77	11899
75150E82700N	86.8	-4797	1263	-83	202	-10	76	11822
75175E82700N	85.68	-3787	1273	-118	190	165	77	11287
75200E82700N	85.52	-3134	1224	268	200	215	75	9819
75225E82700N	85.43	-2167	1233	-41	180	288	76	9127
75250E82700N	85.39	-4468	999	598	176	250	64	6736
75275E82700N	85.09	-2354	1185	26	177	310	73	8709

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74550E83200N	146	5915	91	3283	42	1198	43	69
74575E83200N	102	4135	68	2256	30	727	32	44
74600E83200N	109	5992	87	2501	34	834	36	55
74625E83200N	106	4437	72	2083	30	816	34	56
74650E83200N	116	5101	80	2533	34	765	34	57
74675E83200N	124	5900	89	2743	37	936	38	51
74700E83200N	106	5564	82	2309	31	759	33	51
74725E83200N	103	5454	81	2360	32	723	32	50
74750E83200N	115	6372	91	2582	34	819	35	59
74775E83200N	109	6171	88	2729	35	716	34	49
74800E83200N	112	5501	81	2801	36	935	36	45
74825E83200N	86	6602	82	1981	26	695	28	45
74850E83200N	87	7807	94	1852	26	758	30	49
74875E83200N	92	8194	95	2162	28	883	32	50
74900E83200N	99	5501	80	2174	30	792	32	50
74925E83200N	132	7088	97	3144	39	958	38	56
75250E81800N	161	6204	96	3584	46	1003	43	71
75275E81800N	153	5559	88	3302	42	945	40	69
75300E81800N	189	4843	84	3599	45	1131	43	71
75325E81800N	173	6871	99	3711	46	1114	43	69
75350E81800N	184	6041	94	3493	44	1052	42	68
75375E81800N	138	6000	84	2932	36	959	36	55
75400E81800N	160	6046	90	3042	39	916	38	51
75425E81800N	173	9891	122	3118	40	1107	40	74
75450E81800N	210	10139	130	3688	47	1066	44	83
75475E81800N	216	6425	103	3690	48	1053	45	104
75500E81800N	182	5882	94	3156	42	938	41	61
75525E81800N	183	5975	93	3239	42	970	40	58
75550E81800N	172	6935	102	2766	38	835	38	73
75575E81800N	186	4419	80	3153	41	853	39	59
75600E81800N	276	5161	91	3557	46	1168	44	90
75625E81800N	223	5185	88	3644	46	1034	42	74
75650E81800N	323	6886	112	4846	60	1455	53	90
75675E81800N	217	7482	112	3930	50	1064	46	89
75700E81800N	212	7773	111	3808	48	1061	44	84
75725E81800N	204	8833	121	3837	48	1187	45	85
75750E81800N	200	6899	104	3107	42	880	41	59
75075E82700N	138	5513	84	3418	42	925	39	65
75100E82700N	165	5234	87	3851	48	1072	44	69
75125E82700N	171	5669	92	3793	48	1158	45	82
75150E82700N	172	5109	88	3652	47	1112	45	67
75175E82700N	165	6469	98	3736	47	1120	44	79
75200E82700N	146	4839	81	3373	43	1068	41	76
75225E82700N	141	5337	85	3405	43	900	40	70
75250E82700N	109	3662	65	2624	33	742	33	44
75275E82700N	134	4794	79	3122	40	851	38	63

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74550E83200N	5	1092	14	29527	143	241	27	12
74575E83200N	4	238	6	15434	80	171	19	-4
74600E83200N	5	452	8	26626	128	165	25	-1
74625E83200N	5	419	8	22530	110	206	23	-10
74650E83200N	5	209	6	16238	85	235	20	-2
74675E83200N	5	259	7	17463	94	165	21	1
74700E83200N	4	194	6	14918	80	181	19	-10
74725E83200N	4	166	6	13118	72	165	18	3
74750E83200N	5	170	6	14954	81	135	19	-4
74775E83200N	4	269	7	15643	85	136	20	8
74800E83200N	5	332	7	20392	102	174	22	4
74825E83200N	4	292	6	11731	62	155	16	-1
74850E83200N	4	209	6	16293	81	199	19	-9
74875E83200N	4	235	6	18567	87	183	19	-11
74900E83200N	4	238	6	16749	86	147	20	1
74925E83200N	5	272	7	17088	92	191	21	1
75250E81800N	5	325	8	26194	138	253	27	7
75275E81800N	5	293	7	20208	109	216	24	3
75300E81800N	5	585	10	25016	132	206	26	11
75325E81800N	5	351	8	23820	125	204	25	6
75350E81800N	5	376	8	24765	128	236	26	12
75375E81800N	4	236	6	18653	93	226	21	-6
75400E81800N	5	258	7	18744	100	204	22	14
75425E81800N	5	684	10	22562	117	126	24	4
75450E81800N	6	1211	15	29146	150	187	28	29
75475E81800N	6	493	10	24965	137	236	27	4
75500E81800N	5	420	9	23164	125	236	26	1
75525E81800N	5	464	9	22479	119	228	25	7
75550E81800N	5	431	9	23312	126	226	26	8
75575E81800N	5	372	8	21437	115	210	24	0
75600E81800N	6	298	8	29855	152	308	29	2
75625E81800N	5	456	9	23445	122	256	25	5
75650E81800N	6	468	10	34856	184	416	33	-11
75675E81800N	6	684	11	33188	175	414	32	-2
75700E81800N	6	358	8	26300	139	288	28	-3
75725E81800N	6	528	10	28073	147	221	28	11
75750E81800N	5	511	10	26629	140	230	27	12
75075E82700N	5	227	6	18425	99	166	22	4
75100E82700N	5	307	8	28350	146	405	28	-11
75125E82700N	6	602	10	25665	136	196	27	18
75150E82700N	6	511	10	29335	154	256	29	7
75175E82700N	6	302	8	23561	127	144	26	8
75200E82700N	5	243	7	26277	131	235	26	-2
75225E82700N	5	300	7	21963	116	184	24	9
75250E82700N	4	148	5	17046	87	169	20	-8
75275E82700N	5	322	7	21709	111	222	24	0

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74550E83200N	5	20	2	68	2	35	1.4	1.1
74575E83200N	4	10.1	2	38.2	1.7	16.1	1.1	0
74600E83200N	5	7	2	39.6	1.8	34.2	1.3	-0.7
74625E83200N	5	12	2	47.9	1.9	20.1	1.1	0.1
74650E83200N	5	10	2	47.9	1.9	14.7	1.1	-0.4
74675E83200N	5	13	2	47	2	12.3	1.1	0.1
74700E83200N	4	12	2	41.8	1.8	13.9	1.1	-0.8
74725E83200N	4	11	2	36.7	1.8	9.2	1.1	-1
74750E83200N	4	10	2	43.8	1.9	8.1	1.1	0.1
74775E83200N	5	15	2	40.1	1.9	14.3	1.1	-0.5
74800E83200N	5	7	2	38.3	1.8	14.2	1.1	-0.3
74825E83200N	4	14	2	41.5	1.7	5.7	0.9	-0.2
74850E83200N	4	6.7	1.8	32.4	1.6	7.4	0.9	0.1
74875E83200N	4	12.9	1.9	48.9	1.7	23.1	1.1	0.4
74900E83200N	4	11	2	35.1	1.7	10.1	1	-0.1
74925E83200N	5	16	2	54	2	9.9	1.2	0.4
75250E81800N	6	23	3	52	2	23.7	1.4	-0.7
75275E81800N	5	17	2	41	2	29	1.4	0
75300E81800N	5	25	3	65	2	39.2	1.6	-0.1
75325E81800N	5	22	2	66	2	35.5	1.5	-0.9
75350E81800N	5	25	3	66	2	62.1	1.7	-0.3
75375E81800N	5	18	2	65	2	45.2	1.4	-0.1
75400E81800N	5	12	2	58	2	41.2	1.5	0.3
75425E81800N	5	18	2	72	2	81.1	1.8	-0.2
75450E81800N	6	26	3	58	2	74.4	1.8	0.7
75475E81800N	6	20	3	72	3	140	3	-1.3
75500E81800N	5	23	3	66	2	72.2	1.9	-0.7
75525E81800N	5	19	2	58	2	112	2	-0.7
75550E81800N	6	15	2	67	2	182	3	-0.3
75575E81800N	5	12	2	60	2	144	2	-0.5
75600E81800N	6	20	2	70	2	128	2	0.5
75625E81800N	5	20	2	60	2	153	2	0
75650E81800N	6	28	3	135	3	473	5	-0.2
75675E81800N	6	15	2	77	3	174	3	1
75700E81800N	6	19	2	68	2	84	2	-0.7
75725E81800N	6	17	2	78	3	98	2	0.8
75750E81800N	6	17	2	67	2	78.4	1.9	0.9
75075E82700N	5	9	2	55	2	16.4	1.3	0.5
75100E82700N	6	31	3	76	3	31.9	1.5	-0.2
75125E82700N	6	31	3	80	3	29.4	1.6	0.2
75150E82700N	6	30	3	70	3	37	1.6	1.1
75175E82700N	5	19	2	63	2	19.3	1.3	0
75200E82700N	5	22	2	58	2	15.1	1.3	0.4
75225E82700N	5	19	2	50	2	14	1.2	0.2
75250E82700N	4	18	2	32.6	1.7	12.3	1.1	-0.1
75275E82700N	5	14	2	45	2	12.9	1.2	0.8

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74550E83200N	0.6	54.4	1	128	2	1004	52	201
74575E83200N	0.5	36.9	0.9	111	2	739	43	182
74600E83200N	0.5	35.9	0.9	120	2	837	46	222
74625E83200N	0.5	36.2	0.9	90.2	1.9	528	39	114
74650E83200N	0.5	38.9	0.9	121	2	808	44	190
74675E83200N	0.6	45.3	1	136	3	799	48	195
74700E83200N	0.5	36.3	0.9	126	2	710	44	204
74725E83200N	0.5	33.2	0.9	121	2	874	46	291
74750E83200N	0.5	41.2	0.9	138	3	832	47	266
74775E83200N	0.5	37.8	0.9	113	2	770	45	267
74800E83200N	0.5	38.9	0.9	125	2	896	46	272
74825E83200N	0.5	32.4	0.8	107	1.9	740	39	194
74850E83200N	0.5	30.8	0.8	96.1	1.8	668	39	140
74875E83200N	0.5	35.8	0.8	103	1.9	738	40	146
74900E83200N	0.5	32.4	0.8	102	2	621	41	220
74925E83200N	0.6	44.7	1	125	2	932	51	282
75250E81800N	0.6	60.2	1.2	149	3	844	55	263
75275E81800N	0.6	60.5	1.1	126	3	934	54	278
75300E81800N	0.6	72.9	1.2	94	2	1152	60	300
75325E81800N	0.6	64.7	1.2	134	3	1132	58	330
75350E81800N	0.6	61.5	1.1	111	2	976	55	297
75375E81800N	0.5	57	1	123	2	871	47	266
75400E81800N	0.6	63.7	1.1	103	2	807	51	236
75425E81800N	0.6	58	1.1	101	2	608	47	199
75450E81800N	0.6	79.5	1.3	114	2	987	57	240
75475E81800N	0.7	83.9	1.4	114	3	974	62	268
75500E81800N	0.6	81.7	1.3	129	3	1075	59	285
75525E81800N	0.6	65.1	1.2	103	2	984	55	278
75550E81800N	0.7	69	1.2	112	2	726	54	284
75575E81800N	0.6	77.5	1.3	97	2	846	56	288
75600E81800N	0.6	101.8	1.4	104	2	869	60	312
75625E81800N	0.6	91.1	1.3	108	2	967	58	288
75650E81800N	0.8	141.7	1.8	136	3	1352	74	281
75675E81800N	0.7	99.3	1.5	134	3	1105	64	301
75700E81800N	0.6	83.5	1.3	152	3	1113	62	347
75725E81800N	0.7	86.1	1.3	153	3	1248	63	306
75750E81800N	0.6	71.4	1.2	112	2	881	56	250
75075E82700N	0.6	53.8	1.1	128	2	931	52	334
75100E82700N	0.6	57.6	1.1	102	2	1094	55	285
75125E82700N	0.6	62.4	1.2	104	2	1352	62	322
75150E82700N	0.6	63.8	1.2	97	2	962	55	260
75175E82700N	0.6	51.8	1.1	129	3	1064	57	297
75200E82700N	0.6	54.8	1.1	113	2	766	48	222
75225E82700N	0.6	48.3	1	104	2	744	48	263
75250E82700N	0.5	42.1	0.9	102.3	2	685	43	226
75275E82700N	0.6	49.6	1	107	2	740	47	279

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74550E83200N	3	-0.9	1.2	-9	4	-10	4	3
74575E83200N	3	-0.7	1.1	0	4	1	4	-3
74600E83200N	4	-1.1	1.1	5	4	6	4	-17
74625E83200N	2	-0.2	1	3	4	5	4	-12
74650E83200N	3	0.4	1.1	-1	4	-2	4	-2
74675E83200N	3	-2.1	1.2	3	4	-5	4	1
74700E83200N	3	-2.5	1.1	2	4	9	4	-4
74725E83200N	4	-2.9	1.2	-6	4	-2	4	-7
74750E83200N	4	-2.1	1.2	5	4	9	4	12
74775E83200N	4	-2.2	1.2	-2	4	5	4	3
74800E83200N	4	-3.3	1.2	-4	4	3	4	4
74825E83200N	3	-2.9	1	6	3	4	4	-6
74850E83200N	2	-2.7	1	7	3	5	4	-3
74875E83200N	2	-1.2	1	5	3	-2	4	-13
74900E83200N	3	-3.2	1.1	5	4	-3	4	5
74925E83200N	4	-1.2	1.3	0	4	1	5	5
75250E81800N	5	0.9	1.4	-5	4	-2	5	10
75275E81800N	5	-1.4	1.3	4	4	4	5	2
75300E81800N	5	0.4	1.3	0	4	2	5	14
75325E81800N	5	-1.3	1.3	5	4	1	5	5
75350E81800N	5	-1.1	1.3	-1	4	1	5	24
75375E81800N	4	-1.8	1.1	2	3	1	4	-7
75400E81800N	4	-0.2	1.2	-7	4	4	5	17
75425E81800N	3	0.5	1.2	-8	4	-4	5	-1
75450E81800N	4	-1.1	1.3	-3	4	7	5	22
75475E81800N	5	-2.3	1.4	-8	4	-3	5	9
75500E81800N	5	-0.8	1.3	-3	4	1	5	5
75525E81800N	4	-1.8	1.3	-1	4	-4	5	10
75550E81800N	5	0.1	1.3	2	4	1	5	1
75575E81800N	5	-0.2	1.3	-9	4	2	5	22
75600E81800N	5	-0.1	1.3	-5	4	-7	5	13
75625E81800N	5	-2.4	1.3	1	4	-4	5	8
75650E81800N	5	1.5	1.4	-9	4	-8	5	-4
75675E81800N	5	1.6	1.4	0	4	6	5	17
75700E81800N	6	1	1.4	0	4	3	5	-2
75725E81800N	5	1.1	1.4	-10	4	2	5	10
75750E81800N	4	1	1.3	-3	4	-12	5	8
75075E82700N	5	-2.8	1.3	6	4	5	5	12
75100E82700N	5	-2.7	1.3	2	4	5	5	5
75125E82700N	5	-0.3	1.4	2	4	-9	5	3
75150E82700N	4	1.4	1.3	-2	4	0	5	26
75175E82700N	5	1.5	1.4	-6	4	4	5	11
75200E82700N	4	-1.9	1.2	6	4	5	4	-4
75225E82700N	4	-1	1.2	-6	4	-1	5	-4
75250E82700N	4	-2.8	1.1	1	4	-1	4	6
75275E82700N	4	0.4	1.3	-6	4	3	5	22

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74550E83200N	7	-10	8	16	7	-5.5	1.8	1.8
74575E83200N	7	9	7	5	6	-4	1.6	-0.8
74600E83200N	7	3	8	5	6	-3	1.7	-1.9
74625E83200N	7	2	7	8	6	-2.6	1.6	-3.4
74650E83200N	7	-2	8	3	6	-3.5	1.6	2.6
74675E83200N	7	9	8	-2	6	-1.5	1.7	0.6
74700E83200N	7	-1	8	5	6	-4.8	1.6	0.5
74725E83200N	7	-6	8	0	6	-0.7	1.7	0.1
74750E83200N	7	-9	8	6	6	-3.2	1.6	1.1
74775E83200N	7	-5	8	2	6	-0.1	1.7	0.6
74800E83200N	7	-3	8	6	6	-3.8	1.6	0
74825E83200N	6	-5	7	5	5	-3.4	1.5	-2.3
74850E83200N	6	-2	7	1	5	-3.5	1.5	-1.5
74875E83200N	6	-2	7	1	5	-4.7	1.5	-1.4
74900E83200N	7	12	7	3	6	-3.8	1.6	-1.9
74925E83200N	8	-4	8	8	6	-2.2	1.7	-2.6
75250E81800N	8	8	9	3	7	0.4	2	4.1
75275E81800N	8	-3	8	-3	7	-1.7	1.9	-0.8
75300E81800N	8	1	9	14	7	-2.8	2	0.4
75325E81800N	8	22	9	10	7	-2.4	1.9	1.5
75350E81800N	8	12	9	6	7	0	2	2.6
75375E81800N	7	-9	7	0	6	-1.8	1.8	0.4
75400E81800N	8	13	8	3	7	0.6	1.9	4.3
75425E81800N	7	3	8	6	7	-1	2	0.6
75450E81800N	8	15	9	-2	7	2	2	2.9
75475E81800N	8	4	9	-3	9	4	3	2.3
75500E81800N	8	10	9	2	8	2	2	-0.5
75525E81800N	8	15	9	-9	8	3	2	1.7
75550E81800N	8	-4	9	-2	8	1	3	1.9
75575E81800N	8	1	9	11	8	-1	2	2.6
75600E81800N	8	12	9	-4	8	-1	2	2.4
75625E81800N	8	10	9	-4	8	1	2	3.3
75650E81800N	8	-6	9	-5	11	6	4	2
75675E81800N	8	-1	9	-6	9	1	3	6
75700E81800N	8	6	9	0	8	2	2	3.8
75725E81800N	8	-5	9	3	8	0	2	2.3
75750E81800N	8	9	9	9	7	-5	2	1.4
75075E82700N	7	9	8	-2	6	-0.1	1.8	1.4
75100E82700N	8	5	8	-1	7	3	2	2
75125E82700N	8	14	9	9	7	-1.8	2	3.9
75150E82700N	8	14	9	-13	7	2	2	3.5
75175E82700N	8	9	9	-1	7	1	1.9	-0.3
75200E82700N	7	5	8	13	6	-4.4	1.7	-1.3
75225E82700N	8	15	8	-2	7	0.5	1.8	-0.8
75250E82700N	7	-2	7	3	6	-3.6	1.6	2
75275E82700N	7	-11	8	-5	6	0.1	1.8	3.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74550E83200N	1.7	19.6	1.5	42	17	162	37	78
74575E83200N	1.5	9.9	1.2	16	16	169	34	44
74600E83200N	1.5	14.2	1.3	-21	17	165	35	0
74625E83200N	1.4	9.7	1.2	-32	16	52	31	31
74650E83200N	1.6	13.3	1.3	20	16	114	33	-20
74675E83200N	1.6	12.3	1.4	-58	17	214	38	23
74700E83200N	1.5	10.5	1.3	-18	17	120	34	53
74725E83200N	1.5	10.9	1.3	13	16	183	36	25
74750E83200N	1.6	12.3	1.3	-15	17	151	37	66
74775E83200N	1.6	11.8	1.3	-16	17	137	35	18
74800E83200N	1.5	13.3	1.3	5	16	164	35	62
74825E83200N	1.4	9	1.2	-4	15	32	30	85
74850E83200N	1.4	8	1.1	53	15	69	30	-12
74875E83200N	1.3	10.5	1.2	9	15	123	31	14
74900E83200N	1.4	10.4	1.2	12	16	88	33	19
74925E83200N	1.6	15.9	1.4	-15	17	160	38	26
75250E81800N	1.8	19.1	1.5	-23	18	159	41	30
75275E81800N	1.6	18.3	1.5	-16	18	220	40	40
75300E81800N	1.8	23.5	1.6	-9	18	286	41	-10
75325E81800N	1.7	19.8	1.5	-37	18	293	42	47
75350E81800N	1.8	17.3	1.5	34	18	303	41	57
75375E81800N	1.5	17.7	1.4	37	16	179	35	15
75400E81800N	1.7	15.9	1.4	33	17	138	36	40
75425E81800N	1.7	15.3	1.4	19	17	213	38	50
75450E81800N	1.8	19	1.6	10	18	228	39	7
75475E81800N	1.9	66	2	-62	19	229	42	79
75500E81800N	1.8	24.6	1.6	-48	19	199	40	28
75525E81800N	1.8	24.4	1.6	-13	18	213	39	36
75550E81800N	1.9	34.8	1.8	-30	19	261	41	-33
75575E81800N	1.9	31.1	1.7	8	18	318	41	-25
75600E81800N	1.8	25.6	1.7	17	18	373	43	11
75625E81800N	1.8	31.4	1.7	31	18	295	40	68
75650E81800N	2	91	3	-15	20	364	45	37
75675E81800N	2	34.6	1.9	-29	19	346	44	16
75700E81800N	1.9	31.3	1.7	-62	19	329	44	-12
75725E81800N	1.9	39.1	1.9	5	19	312	43	32
75750E81800N	1.8	26.9	1.7	-11	18	245	41	19
75075E82700N	1.6	20.1	1.5	-16	17	252	40	19
75100E82700N	1.8	30.4	1.7	2	18	217	39	7
75125E82700N	1.9	33.7	1.8	-24	18	202	40	56
75150E82700N	1.8	23.7	1.7	-38	19	220	40	45
75175E82700N	1.7	18.2	1.5	-44	19	221	41	7
75200E82700N	1.6	21.8	1.5	-3	17	204	37	26
75225E82700N	1.6	15.5	1.4	8	17	162	37	-6
75250E82700N	1.5	14.6	1.3	-12	16	172	34	32
75275E82700N	1.6	15	1.4	32	17	181	37	41

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74550E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74575E83200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74600E83200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74625E83200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
74650E83200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
74675E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74700E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74725E83200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74750E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74775E83200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74800E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74825E83200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
74850E83200N	21	Factory-Default	PPM	511325	Delta Premium	Rh
74875E83200N	21	Factory-Default	PPM	511325	Delta Premium	Rh
74900E83200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
74925E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75250E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75275E81800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75300E81800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75325E81800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75350E81800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75375E81800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75400E81800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75425E81800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75450E81800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75475E81800N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75500E81800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75525E81800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75550E81800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75575E81800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75600E81800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75625E81800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75650E81800N	33	Factory-Default	PPM	511325	Delta Premium	Rh
75675E81800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75700E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75725E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75750E81800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75100E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75200E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75300E82700N	17	2018-11-22	12:27:35	#71	Soil	28.64	27.09	30.98
75325E82700N	17	2018-11-22	12:29:21	#72	Soil	28.8	27.43	29.55
75350E82700N	17	2018-11-22	12:31:03	#73	Soil	28.76	27.35	29.51
75375E82700N	17	2018-11-22	12:32:49	#74	Soil	28.66	27.31	29.57
75400E82700N	18	2018-11-22	12:35:23	#75	Soil	28.78	27.44	29.58
75425E82700N	18	2018-11-22	12:38:44	#76	Soil	28.53	27.02	29.51
75450E82700N	18	2018-11-22	12:41:07	#77	Soil	28.57	27.1	29.54
75475E82700N	18	2018-11-22	12:42:49	#78	Soil	28.7	27.27	29.52
75500E82700N	18	2018-11-22	12:45:24	#79	Soil	28.67	27.21	29.54
75525E82700N	18	2018-11-22	12:47:17	#80	Soil	28.74	27.23	29.57
75550E82700N	18	2018-11-22	12:49:07	#81	Soil	28.75	27.44	29.57
75575E82700N	18	2018-11-22	12:50:49	#82	Soil	28.59	27.14	29.54
75600E82700N	18	2018-11-22	12:52:38	#83	Soil	28.7	27.3	29.53
75625E82700N	18	2018-11-22	12:54:31	#84	Soil	30.05	27.26	29.56
75650E82700N	18	2018-11-22	12:56:13	#85	Soil	28.74	27.38	29.62
75675E82700N	18	2018-11-22	12:58:03	#86	Soil	28.7	27.35	30.12
75700E82700N	18	2018-11-22	13:00:06	#87	Soil	28.72	27.34	29.6
75725E82700N	18	2018-11-22	13:01:48	#88	Soil	28.81	27.55	29.61
75750E82700N	18	2018-11-22	13:03:36	#89	Soil	28.67	27.23	29.6
75775E82700N	18	2018-11-22	13:05:59	#90	Soil	28.69	27.31	29.59
75800E82700N	18	2018-11-22	13:07:45	#91	Soil	28.78	27.4	29.56
75825E82700N	18	2018-11-22	13:09:30	#92	Soil	28.69	27.33	29.56
75850E82700N	19	2018-11-22	13:11:20	#93	Soil	28.69	27.4	29.55
75875E82700N	19	2018-11-22	13:13:03	#94	Soil	28.76	27.43	29.52
75900E82700N	19	2018-11-22	13:14:48	#95	Soil	28.94	27.36	29.54
75925E82700N	19	2018-11-22	13:16:29	#96	Soil	28.76	27.36	29.51
75950E82700N	19	2018-11-22	13:18:28	#97	Soil	28.8	27.29	29.54
75975E82700N	19	2018-11-22	13:21:37	#98	Soil	28.83	27.51	29.86
76000E82700N	19	2018-11-22	13:24:19	#99	Soil	28.76	27.44	29.56
72925E82500N	19	2018-11-22	13:26:04	#100	Soil	28.73	27.32	29.47
72950E82500N	19	2018-11-22	13:28:16	#101	Soil	28.73	27.38	29.5
72975E82500N	19	2018-11-22	13:30:00	#102	Soil	28.79	27.45	29.47
73000E82500N	19	2018-11-22	13:31:48	#103	Soil	28.88	27.55	29.53
73025E82500N	19	2018-11-22	13:33:51	#104	Soil	28.78	27.49	29.52
73050E82500N	19	2018-11-22	13:35:43	#105	Soil	28.64	27.23	29.54
73075E82500N	19	2018-11-22	13:37:26	#106	Soil	28.77	27.47	29.54
73100E82500N	19	2018-11-22	13:39:27	#107	Soil	28.77	27.42	29.6
73125E82500N	19	2018-11-22	13:42:18	#108	Soil	29.2	27.32	29.57
73150E82500N	20	2018-11-22	13:44:52	#109	Soil	28.71	27.25	29.55
73175E82500N	20	2018-11-22	13:46:56	#110	Soil	28.73	27.39	29.55
73200E82500N	20	2018-11-22	13:50:30	#111	Soil	28.76	27.39	29.41
73225E82500N	20	2018-11-22	13:52:30	#112	Soil	28.67	27.22	29.51
73250E82500N	20	2018-11-22	13:54:49	#113	Soil	29.72	27.49	29.56
73275E82500N	20	2018-11-22	13:56:29	#114	Soil	28.76	27.37	29.54
73300E82500N	20	2018-11-22	13:58:14	#115	Soil	28.69	27.19	29.5
73325E82500N	20	2018-11-22	13:59:55	#116	Soil	28.74	27.38	29.56

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75300E82700N	86.71	-5744	1063	188	177	157	68	9345
75325E82700N	85.77	-2345	1280	568	211	214	77	10284
75350E82700N	85.62	-1787	1292	77	192	336	80	11101
75375E82700N	85.53	-4662	1203	115	193	211	77	10259
75400E82700N	85.8	-3343	1161	-154	168	232	72	9760
75425E82700N	85.06	-2383	1243	-142	181	101	73	11605
75450E82700N	85.21	-3083	1200	199	189	-60	67	10942
75475E82700N	85.5	-5887	1163	454	204	211	76	11427
75500E82700N	85.43	-2376	1217	213	189	176	73	11034
75525E82700N	85.55	-4377	1035	366	173	259	67	8585
75550E82700N	85.76	-2972	1233	53	189	161	75	11492
75575E82700N	85.27	-4590	1195	-130	182	132	74	11521
75600E82700N	85.53	-2885	1281	-108	191	210	80	11591
75625E82700N	86.87	-1913	1231	187	188	197	74	10324
75650E82700N	85.74	-3571	1149	237	183	237	73	8901
75675E82700N	86.18	-3153	1197	413	195	138	72	8866
75700E82700N	85.66	-4356	1125	-82	170	308	74	8658
75725E82700N	85.97	-4840	1122	287	189	153	72	8378
75750E82700N	85.51	-4838	1106	388	187	19	66	8521
75775E82700N	85.6	-3728	1148	35	178	152	71	9903
75800E82700N	85.74	-3650	1243	-198	184	277	79	12179
75825E82700N	85.58	-2519	1188	573	197	262	74	12799
75850E82700N	85.64	-7505	1122	129	207	178	81	18603
75875E82700N	85.7	-4302	1192	287	202	201	78	14076
75900E82700N	85.83	-3775	1142	4	178	114	71	14564
75925E82700N	85.63	-3274	1202	319	200	145	74	10261
75950E82700N	85.64	-2764	1134	167	178	-9	65	9270
75975E82700N	86.2	-6159	1102	102	190	211	76	10672
76000E82700N	85.75	-4423	1184	25	187	91	73	11809
72925E82500N	85.52	-2204	1414	647	221	248	77	9511
72950E82500N	85.6	-2214	1442	509	230	304	85	11723
72975E82500N	85.71	-5968	1369	187	214	249	79	9218
73000E82500N	85.96	-2178	1485	601	239	164	85	10581
73025E82500N	85.79	-1698	1419	643	227	276	82	9810
73050E82500N	85.41	-4090	1221	474	197	186	71	8444
73075E82500N	85.78	-4331	1343	628	227	323	83	9308
73100E82500N	85.8	-3861	1297	475	208	274	78	7163
73125E82500N	86.09	-3898	1313	315	208	307	80	9116
73150E82500N	85.51	-3435	1285	-11	189	336	79	8639
73175E82500N	85.66	-4744	1295	299	207	72	74	9294
73200E82500N	85.56	-3962	1471	662	247	224	85	11184
73225E82500N	85.39	-3314	1296	71	201	248	79	12859
73250E82500N	86.78	-2680	1392	310	217	86	78	11745
73275E82500N	85.68	-5169	1359	-169	203	222	83	13125
73300E82500N	85.39	-3462	1261	391	201	257	75	11258
73325E82500N	85.68	-2124	1274	387	201	302	78	12584

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75300E82700N	136	5072	79	3349	40	933	38	52
75325E82700N	154	5722	91	3756	47	909	42	77
75350E82700N	160	6273	95	4196	50	1058	43	84
75375E82700N	156	5298	88	3586	46	938	42	64
75400E82700N	145	4898	81	3293	41	916	39	71
75425E82700N	161	5603	87	4019	48	1073	43	62
75450E82700N	155	5108	83	3893	46	1039	42	66
75475E82700N	163	5668	89	3775	46	1046	42	68
75500E82700N	156	5263	84	3725	45	1017	41	81
75525E82700N	128	3749	68	2878	36	816	35	49
75550E82700N	167	4643	82	3383	44	980	41	60
75575E82700N	163	5672	89	3948	48	1145	43	70
75600E82700N	168	5532	90	4188	51	1094	45	78
75625E82700N	152	4925	82	3649	45	940	41	65
75650E82700N	139	4395	77	3030	40	916	39	58
75675E82700N	139	5038	83	3385	43	1001	41	61
75700E82700N	136	4570	78	2881	38	832	37	51
75725E82700N	137	3957	74	2696	37	860	38	54
75750E82700N	135	4465	78	2766	37	843	37	49
75775E82700N	148	4202	76	3343	42	834	39	57
75800E82700N	174	5249	88	3462	45	1034	42	72
75825E82700N	172	4674	80	3506	43	799	38	63
75850E82700N	236	2326	66	3480	46	921	43	62
75875E82700N	188	3708	74	3933	48	1012	43	78
75900E82700N	187	3651	72	3423	43	917	39	65
75925E82700N	152	3813	73	3441	44	940	41	54
75950E82700N	138	3593	68	3376	41	888	38	63
75975E82700N	159	3223	69	3214	42	979	41	66
76000E82700N	168	4690	82	3571	45	992	42	71
72925E82500N	144	12275	142	3608	45	1216	43	73
72950E82500N	171	9630	126	4121	51	1413	48	88
72975E82500N	144	12612	148	3239	43	1226	44	68
73000E82500N	167	9453	129	3977	52	1331	49	78
73025E82500N	153	8992	121	3693	47	1238	45	68
73050E82500N	132	8054	106	3093	40	1038	39	56
73075E82500N	149	8485	117	3526	46	1224	45	77
73100E82500N	128	8207	113	2799	39	931	40	57
73125E82500N	145	8187	113	3273	43	1166	43	62
73150E82500N	139	7878	108	3297	43	1101	42	67
73175E82500N	146	8750	117	3323	43	1218	44	68
73200E82500N	168	10517	136	3647	48	1230	47	70
73225E82500N	177	6646	99	3801	47	1275	45	75
73250E82500N	173	8355	116	3607	47	1361	47	68
73275E82500N	188	8954	124	3520	47	1204	46	67
73300E82500N	158	7984	107	3697	45	1263	43	75
73325E82500N	175	5991	93	3578	45	1225	44	81

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75300E82700N	5	243	6	19214	99	179	22	-2
75325E82700N	5	238	7	23620	125	160	25	3
75350E82700N	5	380	8	24902	131	240	26	1
75375E82700N	5	327	8	20225	111	224	24	0
75400E82700N	5	215	6	20338	109	180	23	-4
75425E82700N	5	362	8	23341	121	282	25	13
75450E82700N	5	338	8	21251	112	228	24	17
75475E82700N	5	318	8	22679	120	237	25	1
75500E82700N	5	338	8	21588	114	238	24	3
75525E82700N	4	199	6	16935	88	132	20	-3
75550E82700N	5	420	9	22373	120	204	25	11
75575E82700N	5	344	8	22224	118	236	25	12
75600E82700N	6	336	8	24887	132	269	27	2
75625E82700N	5	306	7	20690	110	207	24	-1
75650E82700N	5	302	7	18918	103	183	23	3
75675E82700N	5	338	8	20966	114	178	24	7
75700E82700N	5	322	7	20044	108	231	24	-2
75725E82700N	5	188	6	19825	107	192	23	0
75750E82700N	5	339	8	18225	98	206	22	-1
75775E82700N	5	220	7	20846	112	254	24	-3
75800E82700N	5	422	9	24837	130	257	26	-2
75825E82700N	5	367	8	19886	108	215	24	13
75850E82700N	5	344	8	26494	140	254	28	-6
75875E82700N	5	274	7	24527	128	234	26	-2
75900E82700N	5	259	7	22154	117	212	24	3
75925E82700N	5	280	7	26079	133	248	26	4
75950E82700N	5	180	6	20303	106	189	23	-7
75975E82700N	5	227	7	23924	126	203	26	-4
76000E82700N	5	296	7	22619	121	179	25	2
72925E82500N	5	517	9	24882	128	329	26	-2
72950E82500N	6	601	10	28625	149	276	29	14
72975E82500N	5	763	12	27832	142	403	28	-14
73000E82500N	6	418	9	26731	144	311	28	-3
73025E82500N	6	470	9	26398	140	262	28	13
73050E82500N	5	239	7	20034	106	232	23	10
73075E82500N	6	311	8	26748	141	234	28	9
73100E82500N	5	327	8	19335	107	188	23	2
73125E82500N	5	309	8	23293	122	166	25	15
73150E82500N	5	255	7	22597	119	206	25	5
73175E82500N	5	488	9	22460	119	205	25	21
73200E82500N	6	674	11	33601	170	260	30	5
73225E82500N	6	442	9	26430	136	210	27	21
73250E82500N	6	426	9	27381	146	245	28	13
73275E82500N	6	404	9	25436	134	194	27	15
73300E82500N	5	277	7	21720	112	201	24	14
73325E82500N	5	238	7	20750	111	199	24	9

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75300E82700N	5	20	2	41.4	1.9	12	1.1	0.6
75325E82700N	5	14	2	44	2	16.3	1.3	-0.3
75350E82700N	5	17	2	55	2	15.6	1.3	-0.1
75375E82700N	5	14	2	48	2	12.8	1.3	0.7
75400E82700N	5	14	2	45	2	12.5	1.2	0.1
75425E82700N	5	17	2	51	2	19.7	1.3	0.4
75450E82700N	5	20	2	47	2	13.9	1.2	1
75475E82700N	5	17	2	53	2	14.9	1.3	-0.4
75500E82700N	5	17	2	50	2	13.8	1.3	1.3
75525E82700N	4	14	2	34.8	1.8	11.4	1.1	-1.5
75550E82700N	5	19	2	48	2	21.4	1.4	-0.3
75575E82700N	5	22	2	54	2	17.1	1.3	1.4
75600E82700N	5	20	2	53	2	19.9	1.3	0.2
75625E82700N	5	15	2	43	2	15.6	1.2	0.2
75650E82700N	5	17	2	45	2	13.6	1.2	-0.8
75675E82700N	5	15	2	40	2	14.4	1.3	-1
75700E82700N	5	18	2	49	2	12.1	1.2	0.4
75725E82700N	5	17	2	44	2	17	1.2	-0.4
75750E82700N	5	17	2	43.7	2	13.6	1.2	0.2
75775E82700N	5	16	2	41	2	18.2	1.3	-0.9
75800E82700N	5	28	3	53	2	22	1.4	-0.3
75825E82700N	5	24	2	44	2	19.6	1.3	-0.3
75850E82700N	5	22	3	51	2	31.7	1.5	-0.4
75875E82700N	5	19	2	46	2	22.2	1.3	-1.1
75900E82700N	5	18	2	46	2	19.2	1.3	-0.4
75925E82700N	5	18	2	50	2	30.5	1.4	-1
75950E82700N	5	18	2	33.2	1.8	24.4	1.3	0.3
75975E82700N	5	18	2	50	2	53	1.6	-0.4
76000E82700N	5	15	2	49	2	25.2	1.4	0.2
72925E82500N	5	23	2	67	2	15.8	1.2	1.1
72950E82500N	6	41	3	81	3	25.3	1.5	0.3
72975E82500N	5	26	2	63	2	48.3	1.6	-0.6
73000E82500N	6	26	3	64	2	23.5	1.4	1.1
73025E82500N	6	27	3	71	3	15.1	1.3	0.6
73050E82500N	5	18	2	59	2	10.3	1.1	-0.2
73075E82500N	6	30	3	66	2	16.6	1.3	1.7
73100E82500N	5	24	2	47	2	8.7	1.1	1.2
73125E82500N	5	24	2	61	2	14.5	1.2	0.9
73150E82500N	5	22	2	64	2	14.2	1.3	-0.3
73175E82500N	5	27	3	68	2	16.3	1.4	0.5
73200E82500N	6	23	3	68	2	53.2	1.8	1.3
73225E82500N	6	33	3	75	2	36.1	1.6	0.2
73250E82500N	6	34	3	63	2	23.5	1.4	-0.1
73275E82500N	6	32	3	72	2	36.9	1.5	1.1
73300E82500N	5	27	2	69	2	17	1.3	-0.6
73325E82500N	5	30	3	76	2	12.6	1.3	0.1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75300E82700N	0.5	43	0.9	109	2	793	48	259
75325E82700N	0.6	52.5	1.1	129	3	882	55	334
75350E82700N	0.6	57.1	1.1	135	3	877	54	355
75375E82700N	0.6	51.9	1.1	111	2	823	52	326
75400E82700N	0.6	57.3	1.1	124	2	752	51	273
75425E82700N	0.6	57.8	1.1	106	2	831	52	297
75450E82700N	0.6	56.5	1.1	106	2	938	53	337
75475E82700N	0.6	57.7	1.1	123	2	927	54	340
75500E82700N	0.6	59.4	1.1	130	3	1001	56	322
75525E82700N	0.5	52.1	1	96.8	2	871	48	219
75550E82700N	0.6	62.1	1.1	105	2	948	54	282
75575E82700N	0.6	50.7	1.1	107	2	915	52	353
75600E82700N	0.6	60.9	1.2	123	3	1033	58	348
75625E82700N	0.6	54.4	1.1	112	2	866	51	288
75650E82700N	0.5	51	1.1	123	3	1012	56	321
75675E82700N	0.6	50.7	1.1	143	3	1183	57	353
75700E82700N	0.6	54.1	1.1	130	3	983	53	310
75725E82700N	0.6	52.1	1.1	113	2	869	51	226
75750E82700N	0.6	49	1	123	2	933	52	316
75775E82700N	0.6	58.6	1.1	115	2	928	55	328
75800E82700N	0.6	62	1.2	124	3	1037	57	293
75825E82700N	0.6	72.1	1.2	128	3	1084	59	355
75850E82700N	0.6	105.2	1.5	92	2	985	60	270
75875E82700N	0.6	87.2	1.3	120	2	933	59	322
75900E82700N	0.6	99.8	1.4	106	2	1104	62	394
75925E82700N	0.6	60.5	1.1	97	2	904	53	296
75950E82700N	0.6	54	1.1	104	2	875	52	278
75975E82700N	0.6	73.8	1.2	96	2	792	55	238
76000E82700N	0.6	71.2	1.2	122	2	948	56	283
72925E82500N	0.6	53.3	1.1	195	3	1235	57	267
72950E82500N	0.6	58.8	1.2	181	3	1257	61	318
72975E82500N	0.6	43.4	1	144	3	1025	54	216
73000E82500N	0.6	54.4	1.2	165	3	1228	61	290
73025E82500N	0.6	54.3	1.1	176	3	1337	61	315
73050E82500N	0.6	48.1	1	161	3	988	51	254
73075E82500N	0.6	55.1	1.1	169	3	1130	58	276
73100E82500N	0.6	41.6	1	150	3	1032	55	263
73125E82500N	0.6	52.5	1.1	171	3	990	53	275
73150E82500N	0.6	49.7	1.1	158	3	1030	55	283
73175E82500N	0.6	52.3	1.1	156	3	1068	55	266
73200E82500N	0.6	52.4	1.1	125	3	989	56	226
73225E82500N	0.6	63.8	1.2	119	2	1158	59	290
73250E82500N	0.6	61.6	1.2	158	3	1158	60	282
73275E82500N	0.6	65.7	1.2	125	3	1275	62	280
73300E82500N	0.5	57.7	1.1	143	3	1207	56	283
73325E82500N	0.6	66.5	1.2	114	2	1085	58	289

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75300E82700N	4	-0.6	1.2	-2	4	6	4	-7
75325E82700N	5	1.5	1.4	-7	4	-15	5	6
75350E82700N	6	-1.9	1.4	-1	4	1	5	25
75375E82700N	5	-0.4	1.4	-2	4	2	5	6
75400E82700N	4	-0.1	1.3	2	4	3	5	22
75425E82700N	5	-3.6	1.3	6	4	-3	5	25
75450E82700N	5	-0.7	1.3	-5	4	-2	5	3
75475E82700N	5	-1.2	1.3	2	4	1	5	22
75500E82700N	5	-0.7	1.3	1	4	6	5	8
75525E82700N	4	-2.1	1.1	0	4	-2	4	-7
75550E82700N	5	-3.3	1.3	6	4	6	5	22
75575E82700N	5	-1.8	1.3	5	4	0	5	35
75600E82700N	5	-1	1.4	-8	4	-1	5	9
75625E82700N	4	-0.3	1.3	-6	4	0	5	13
75650E82700N	5	0.7	1.4	-5	4	-3	5	11
75675E82700N	5	-0.3	1.4	-6	4	2	5	6
75700E82700N	5	-0.1	1.3	4	4	-3	5	14
75725E82700N	4	-1.9	1.2	-6	4	-10	5	2
75750E82700N	5	-2.2	1.3	-2	4	-2	5	12
75775E82700N	5	1.2	1.4	-9	4	-9	5	9
75800E82700N	5	-1.8	1.3	-2	4	-2	5	13
75825E82700N	6	-0.5	1.4	-2	4	0	5	12
75850E82700N	4	-0.4	1.3	1	4	11	5	14
75875E82700N	5	1	1.4	-9	4	3	5	-2
75900E82700N	6	-0.1	1.4	-1	4	1	5	8
75925E82700N	5	2.1	1.3	11	4	12	5	19
75950E82700N	4	-0.8	1.3	1	4	2	5	12
75975E82700N	4	0.2	1.3	-5	4	-5	5	-6
76000E82700N	5	-0.6	1.3	0	4	-1	5	1
72925E82500N	4	-1.3	1.3	-4	4	8	5	7
72950E82500N	5	-1.6	1.4	4	4	7	5	13
72975E82500N	4	-1.3	1.2	-3	4	-8	5	-12
73000E82500N	5	0.7	1.4	4	4	-3	5	4
73025E82500N	5	-3.4	1.4	-2	4	-1	5	10
73050E82500N	4	-2.7	1.2	-1	4	-1	4	15
73075E82500N	5	-1.3	1.3	-4	4	1	5	3
73100E82500N	4	0.1	1.3	3	4	1	5	0
73125E82500N	4	-1.8	1.3	4	4	1	5	5
73150E82500N	5	-3.1	1.3	-2	4	3	5	3
73175E82500N	4	0.1	1.3	-3	4	9	5	16
73200E82500N	4	1.4	1.3	3	4	9	5	2
73225E82500N	5	-0.1	1.3	2	4	6	5	13
73250E82500N	5	-0.7	1.4	-1	4	2	5	11
73275E82500N	5	1.2	1.4	5	4	-7	5	7
73300E82500N	4	-1.2	1.3	-3	4	5	4	-1
73325E82500N	5	-1	1.3	-3	4	-1	5	17

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75300E82700N	7	-2	8	0	6	-1.6	1.7	3.8
75325E82700N	8	7	9	0	7	-0.9	1.9	2.7
75350E82700N	8	-4	9	18	7	-2.2	1.9	-0.6
75375E82700N	8	-15	9	2	7	-0.8	1.9	1.8
75400E82700N	8	1	8	13	7	-1.7	1.8	3.9
75425E82700N	8	11	9	9	7	-0.6	1.9	1.6
75450E82700N	8	5	9	2	7	-0.2	1.9	4
75475E82700N	8	9	9	-6	7	2.1	1.9	3.1
75500E82700N	8	0	9	11	7	-3.6	1.8	2.9
75525E82700N	7	-7	8	10	6	-3.6	1.6	0.8
75550E82700N	8	-5	9	18	7	-4.1	1.8	-0.6
75575E82700N	8	1	9	1	7	0.7	1.9	2
75600E82700N	8	18	9	12	7	-2.5	1.9	1.7
75625E82700N	8	0	9	3	7	-1.9	1.8	2.7
75650E82700N	8	-7	9	14	7	-4.8	1.7	0.6
75675E82700N	8	6	9	10	7	0	1.9	1.6
75700E82700N	8	-3	8	10	7	-2.1	1.8	-1.4
75725E82700N	8	11	8	-7	6	-1.1	1.8	1.7
75750E82700N	7	-6	8	8	7	0	1.8	1.2
75775E82700N	8	12	9	8	7	-1.7	1.8	2.3
75800E82700N	8	-14	9	8	7	-2	1.9	-0.1
75825E82700N	8	-23	9	8	7	-0.3	1.9	3
75850E82700N	8	-8	9	18	7	-2.9	1.9	-0.2
75875E82700N	8	0	9	-6	7	1.5	1.9	2
75900E82700N	8	-8	8	18	7	-2.9	1.8	0
75925E82700N	8	10	8	-8	7	-0.6	1.9	1
75950E82700N	7	-5	8	-3	6	-2.6	1.8	2.1
75975E82700N	8	14	9	9	7	-4.2	1.9	-0.9
76000E82700N	8	-5	9	23	7	-7.6	1.8	0
72925E82500N	7	-12	8	12	7	-4.4	1.8	1.2
72950E82500N	8	-2	9	7	7	-0.3	2	2.6
72975E82500N	8	7	8	3	7	-4.7	1.9	-0.7
73000E82500N	8	7	9	16	7	-4.4	1.9	1.7
73025E82500N	8	3	9	5	7	-3.5	1.9	1.6
73050E82500N	7	-3	8	15	6	-3.3	1.7	-2.2
73075E82500N	8	7	9	2	7	0.8	2	0.9
73100E82500N	8	17	9	2	7	-1.5	1.8	0.6
73125E82500N	7	6	8	10	7	-4	1.8	1
73150E82500N	8	4	9	1	7	-1.7	1.8	0.8
73175E82500N	8	10	8	-2	7	-1.1	1.8	0.7
73200E82500N	8	-6	9	4	7	1	2	-1.1
73225E82500N	8	7	9	8	7	-0.3	2	2.7
73250E82500N	8	-1	9	2	7	-0.6	2	4.6
73275E82500N	8	-9	9	1	7	-2.2	1.9	1.9
73300E82500N	7	-5	8	-1	6	-1.6	1.8	3.1
73325E82500N	8	-5	9	6	7	-2.5	1.8	1.3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75300E82700N	1.6	16.2	1.4	7	17	217	37	-7
75325E82700N	1.7	17.4	1.5	-5	18	208	41	30
75350E82700N	1.7	18	1.5	-6	18	236	41	14
75375E82700N	1.7	17.4	1.5	-15	18	152	39	54
75400E82700N	1.8	13.9	1.4	-27	18	150	38	16
75425E82700N	1.7	20.3	1.5	33	17	172	38	-4
75450E82700N	1.7	17.1	1.5	25	17	236	39	48
75475E82700N	1.7	18.4	1.5	-14	18	250	41	13
75500E82700N	1.7	18.4	1.5	-5	18	265	41	59
75525E82700N	1.6	14.8	1.3	-18	16	118	34	28
75550E82700N	1.7	22	1.5	7	18	255	40	63
75575E82700N	1.7	13.5	1.4	20	18	165	39	45
75600E82700N	1.8	14.2	1.5	-14	18	286	42	11
75625E82700N	1.7	14.9	1.4	5	18	193	38	-19
75650E82700N	1.7	14.9	1.4	-22	18	259	42	67
75675E82700N	1.8	16.6	1.5	-59	18	250	41	23
75700E82700N	1.7	14.8	1.4	-24	18	178	39	44
75725E82700N	1.6	14.9	1.4	-40	18	200	38	10
75750E82700N	1.7	15.3	1.4	20	17	199	38	-7
75775E82700N	1.7	16.5	1.5	-44	18	247	41	37
75800E82700N	1.7	19.7	1.5	-9	18	230	41	95
75825E82700N	1.8	18.3	1.5	-18	18	288	42	34
75850E82700N	1.8	17.2	1.5	-23	18	186	39	54
75875E82700N	1.7	15.7	1.5	-80	18	296	42	47
75900E82700N	1.7	13.6	1.5	-9	18	393	43	56
75925E82700N	1.6	19.1	1.5	-52	18	180	38	25
75950E82700N	1.6	20	1.5	-22	17	275	39	38
75975E82700N	1.7	18	1.5	-41	18	255	40	-47
76000E82700N	1.7	15.8	1.5	-2	18	223	40	55
72925E82500N	1.7	13.2	1.4	-9	18	226	40	16
72950E82500N	1.8	23.5	1.6	-33	19	299	44	91
72975E82500N	1.6	19.1	1.5	-2	18	156	39	82
73000E82500N	1.9	18.3	1.6	-11	19	269	44	42
73025E82500N	1.8	14.6	1.5	-9	19	228	42	58
73050E82500N	1.6	11.7	1.4	-8	17	148	37	42
73075E82500N	1.8	14.8	1.5	-17	19	209	41	71
73100E82500N	1.7	10.9	1.4	-8	18	123	39	96
73125E82500N	1.7	11.9	1.4	-17	18	174	39	35
73150E82500N	1.7	20.3	1.5	-16	18	195	40	26
73175E82500N	1.7	29.5	1.6	18	18	285	41	-6
73200E82500N	1.7	32.7	1.7	-7	18	180	40	38
73225E82500N	1.8	36	1.7	4	18	246	40	14
73250E82500N	1.9	18.6	1.6	-59	19	233	42	44
73275E82500N	1.7	21.3	1.6	-37	18	257	42	24
73300E82500N	1.7	18.5	1.5	-19	17	179	38	73
73325E82500N	1.7	25.6	1.6	-7	18	252	41	37

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75300E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82700N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75625E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75650E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75675E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75700E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75725E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75750E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75775E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75800E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75825E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75850E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75875E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75900E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75925E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75950E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75975E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76000E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72925E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72950E82500N	32	Factory-Default	PPM	511325	Delta Premium	Rh
72975E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73000E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73025E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73050E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73075E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73100E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73125E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73150E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73175E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73200E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73225E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73250E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73275E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73300E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73325E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
73350E82500N	20	2018-11-22	14:02:19	#117	Soil	28.76	27.04	29.57
74000E82500N	20	2018-11-22	14:05:31	#118	Soil	28.77	26.81	29.42
74025E82500N	20	2018-11-22	14:07:20	#119	Soil	28.76	27.21	29.6
74050E82500N	20	2018-11-22	14:09:18	#120	Soil	28.6	27.05	29.56
74075E82500N	20	2018-11-22	14:11:16	#121	Soil	28.69	27.28	29.52
74100E82500N	20	2018-11-22	14:13:15	#122	Soil	28.73	27.3	29.49
74125E82500N	20	2018-11-22	14:15:07	#123	Soil	28.76	27.48	29.54
74150E82500N	20	2018-11-22	14:17:09	#124	Soil	28.67	27.18	29.44
74175E82500N	21	2018-11-22	14:19:26	#125	Soil	28.68	27.31	29.49
74200E82500N	21	2018-11-22	14:21:25	#126	Soil	28.76	27.64	29.51
74225E82500N	21	2018-11-22	14:33:37	#127	Soil	28.66	27.25	29.52
74250E82500N	21	2018-11-22	14:35:43	#128	Soil	28.8	27.45	29.63
74275E82500N	21	2018-11-22	14:37:40	#129	Soil	28.76	27.38	29.51
74300E82500N	21	2018-11-22	14:39:26	#130	Soil	28.66	27.26	29.5
74325E82500N	21	2018-11-22	14:41:14	#131	Soil	28.82	27.53	29.5
74350E82500N	21	2018-11-22	14:42:56	#132	Soil	28.73	27.41	29.48
74375E82500N	21	2018-11-22	14:47:40	#133	Soil	28.65	27.21	29.48
74400E82500N	21	2018-11-22	14:49:22	#134	Soil	28.77	27.43	29.54
74425E82500N	21	2018-11-22	14:51:16	#135	Soil	28.64	27.16	29.56
74450E82500N	21	2018-11-22	14:52:59	#136	Soil	28.79	27.32	29.53
74475E82500N	21	2018-11-22	14:54:55	#137	Soil	28.67	27.17	29.52
74500E82500N	21	2018-11-22	14:56:46	#138	Soil	28.75	27.37	29.55
74525E82500N	21	2018-11-22	14:58:27	#139	Soil	28.69	27.22	29.61
74550E82500N	21	2018-11-22	15:00:36	#140	Soil	28.83	27.43	29.48
74575E82500N	21	2018-11-22	15:02:38	#141	Soil	28.74	27.26	29.4
74600E82500N	21	2018-11-22	15:04:18	#142	Soil	28.63	27.13	29.54
74650E81600N	22	2018-11-22	15:05:58	#143	Soil	28.71	27.26	29.47
74675E81600N	22	2018-11-22	15:07:41	#144	Soil	28.77	27.41	29.45
74700E81600N	22	2018-11-22	15:09:42	#145	Soil	28.81	27.42	29.48
74725E81600N	22	2018-11-22	15:11:49	#146	Soil	28.74	27.35	29.48
74750E81600N	22	2018-11-22	15:13:37	#147	Soil	28.81	27.5	29.51
74775E81600N	22	2018-11-22	15:15:54	#148	Soil	28.7	27.19	29.46
74800E81600N	22	2018-11-22	15:17:40	#149	Soil	28.74	27.43	29.5
74825E81600N	22	2018-11-22	15:20:42	#150	Soil	28.69	27.15	29.5
74850E81600N	22	2018-11-22	15:22:57	#151	Soil	28.68	27.3	29.51
74875E81600N	22	2018-11-22	15:24:55	#152	Soil	28.58	26.97	29.51
74900E81600N	22	2018-11-22	15:26:38	#153	Soil	29.86	27.41	29.58
74925E81600N	22	2018-11-22	15:28:19	#154	Soil	28.75	27.22	29.57
74950E81600N	22	2018-11-22	15:30:10	#155	Soil	28.84	27.65	29.61
74975E81600N	22	2018-11-22	15:31:58	#156	Soil	28.7	27.18	29.52
75000E81600N	22	2018-11-22	15:33:45	#157	Soil	28.59	27.01	29.54
75025E81600N	22	2018-11-22	15:35:27	#158	Soil	28.8	27.41	29.55
75050E81600N	22	2018-11-22	15:37:15	#159	Soil	28.59	27.07	29.45
75075E81600N	22	2018-11-22	15:39:37	#160	Soil	28.59	27.06	29.5
75100E81600N	23	2018-11-22	15:41:19	#161	Soil	28.73	27.38	29.5
75125E81600N	23	2018-11-22	15:43:10	#162	Soil	28.98	27.57	29.51

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
73350E82500N	85.36	-4333	921	1500	178	239	53	5324
74000E82500N	85.01	-4355	889	2056	185	187	47	3315
74025E82500N	85.57	-3813	1038	825	178	229	63	7887
74050E82500N	85.2	-5238	1117	318	184	265	71	8443
74075E82500N	85.49	-2607	1408	129	201	286	77	10357
74100E82500N	85.51	-1242	1427	957	230	272	78	11968
74125E82500N	85.78	-1554	1438	-81	207	189	82	10809
74150E82500N	85.3	-2902	1460	340	220	261	80	10909
74175E82500N	85.47	-3838	1315	4	201	275	80	11572
74200E82500N	85.9	-6177	1249	-108	195	183	78	11073
74225E82500N	85.43	-1667	1317	-2	191	146	76	10772
74250E82500N	85.88	-2584	1313	-11	191	120	75	10259
74275E82500N	85.65	-4106	1301	-57	196	138	78	11314
74300E82500N	85.41	153	1359	-273	181	218	77	11336
74325E82500N	85.85	-1147	1433	259	216	279	83	11590
74350E82500N	85.62	-2995	1453	89	218	287	84	11508
74375E82500N	85.34	-4242	1325	551	225	391	84	14901
74400E82500N	85.73	-5763	1271	158	209	380	85	13031
74425E82500N	85.37	-3940	1179	109	182	199	72	9006
74450E82500N	85.64	-2374	1306	37	194	360	80	9636
74475E82500N	85.36	-2732	1254	318	193	214	71	8927
74500E82500N	85.67	-3929	1285	350	203	159	74	10243
74525E82500N	85.51	-3843	1122	747	190	201	67	7245
74550E82500N	85.74	-2821	1370	316	209	321	79	11057
74575E82500N	85.4	-1843	1518	968	253	269	85	9921
74600E82500N	85.29	-4254	1199	137	182	204	71	9484
74650E81600N	85.44	-3170	1313	642	220	300	79	13140
74675E81600N	85.63	-2277	1466	582	241	212	85	13594
74700E81600N	85.7	-4100	1367	529	231	340	86	13276
74725E81600N	85.57	-3486	1392	-10	212	267	84	13133
74750E81600N	85.82	-3485	1446	307	234	143	87	13162
74775E81600N	85.35	-3846	1245	97	195	338	78	10725
74800E81600N	85.68	-3888	1311	-44	202	212	80	10931
74825E81600N	85.33	-1790	1301	183	197	115	72	9926
74850E81600N	85.5	-3427	1275	386	206	190	76	10682
74875E81600N	85.06	-2990	1216	139	185	277	73	8444
74900E81600N	86.84	-7397	1177	135	202	312	81	7956
74925E81600N	85.55	-4456	1153	61	178	268	71	8401
74950E81600N	86.1	-4742	1298	-99	196	163	80	8345
74975E81600N	85.4	-3742	1184	269	187	291	72	7395
75000E81600N	85.15	-2987	1184	417	188	132	67	8921
75025E81600N	85.77	-5865	1216	688	207	205	73	9760
75050E81600N	85.1	-5972	1298	876	217	244	71	7159
75075E81600N	85.15	-2766	1328	283	200	180	73	10993
75100E81600N	85.6	-4009	1379	156	215	271	82	13127
75125E81600N	86.06	-4657	1552	1960	239	291	65	8081

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
73350E82500N	85	6122	76	2060	26	738	28	53
74000E82500N	63	6480	74	1244	18	502	22	39
74025E82500N	119	5781	82	2849	35	886	34	68
74050E82500N	132	6062	90	2945	38	900	37	58
74075E82500N	153	12784	147	3310	42	1107	42	71
74100E82500N	166	11628	138	3497	44	1155	42	66
74125E82500N	166	8145	116	3697	48	1247	47	66
74150E82500N	158	13896	157	3767	46	1310	45	75
74175E82500N	166	7881	109	3789	47	1261	45	76
74200E82500N	163	7949	110	3621	46	1235	45	83
74225E82500N	158	6792	100	3787	47	1109	43	70
74250E82500N	155	7493	106	3669	46	1125	43	76
74275E82500N	165	7566	108	4012	49	1220	46	78
74300E82500N	161	7135	101	3860	47	1230	44	75
74325E82500N	170	8449	117	3963	50	1330	47	77
74350E82500N	169	10724	136	3789	48	1317	47	79
74375E82500N	197	7539	108	3640	46	1142	44	83
74400E82500N	185	6894	105	3458	46	1048	44	78
74425E82500N	139	5883	89	3083	40	988	39	54
74450E82500N	148	6962	101	3396	44	1120	43	64
74475E82500N	135	8257	107	3250	40	1045	40	66
74500E82500N	152	8670	114	3429	43	1095	42	65
74525E82500N	119	6254	90	2753	36	719	34	54
74550E82500N	158	10686	130	3641	45	1149	43	72
74575E82500N	153	11629	142	3828	48	1308	47	70
74600E82500N	140	8103	106	3505	43	1048	40	74
74650E81600N	176	7872	107	3891	47	1232	44	87
74675E81600N	190	8687	120	4077	51	1422	49	87
74700E81600N	186	7862	112	3973	50	1341	47	96
74725E81600N	185	8435	117	4093	51	1324	48	89
74750E81600N	192	7939	117	4255	54	1400	51	93
74775E81600N	154	6850	97	3825	46	1156	43	78
74800E81600N	162	6831	101	3866	48	1296	46	73
74825E81600N	146	7103	99	3396	43	1183	42	64
74850E81600N	155	7185	101	3625	45	1265	44	74
74875E81600N	132	6640	94	2995	39	996	39	58
74900E81600N	137	6195	97	2824	40	993	41	63
74925E81600N	129	6451	91	3075	39	953	38	56
74950E81600N	145	6828	106	3117	44	957	43	53
74975E81600N	121	6617	93	2665	36	890	37	55
75000E81600N	133	6712	93	3088	38	1047	38	56
75025E81600N	146	9394	119	3286	42	1075	41	76
75050E81600N	116	14338	152	2601	35	944	37	50
75075E81600N	155	10265	125	3267	41	1034	40	72
75100E81600N	182	9377	124	3393	44	1190	44	79
75125E81600N	118	34233	285	1789	26	702	29	37

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
73350E82500N	4	132	5	10766	56	81	14	-4
74000E82500N	3	93	4	12831	62	163	15	-15
74025E82500N	4	149	5	11856	67	92	17	4
74050E82500N	5	175	6	17900	94	232	21	8
74075E82500N	5	403	8	22665	119	188	25	14
74100E82500N	5	372	8	23872	123	189	25	14
74125E82500N	6	587	10	25769	139	189	27	21
74150E82500N	6	1215	15	27912	141	257	27	14
74175E82500N	6	459	9	25903	136	252	27	14
74200E82500N	6	418	9	25565	133	284	27	1
74225E82500N	5	284	7	22689	122	264	25	3
74250E82500N	5	274	7	23498	126	259	26	13
74275E82500N	6	374	8	24069	129	236	26	5
74300E82500N	5	316	8	23338	123	255	25	7
74325E82500N	6	394	9	27957	149	260	29	5
74350E82500N	6	634	11	29538	155	186	29	20
74375E82500N	6	529	10	28364	146	299	28	13
74400E82500N	6	443	9	27095	144	171	28	15
74425E82500N	5	314	7	20237	107	157	23	16
74450E82500N	5	426	9	27146	140	323	27	-2
74475E82500N	5	331	7	21692	112	232	24	5
74500E82500N	5	484	9	23289	125	208	26	9
74525E82500N	4	272	7	14524	82	124	20	11
74550E82500N	5	387	8	25553	131	257	26	5
74575E82500N	6	1844	21	32933	166	257	30	3
74600E82500N	5	289	7	18877	101	203	22	2
74650E81600N	6	403	8	27914	142	279	27	11
74675E81600N	6	1592	19	32038	165	293	30	7
74700E81600N	6	455	9	30682	157	248	29	4
74725E81600N	6	644	11	29889	157	316	30	2
74750E81600N	6	469	10	29660	159	218	30	18
74775E81600N	5	429	8	26330	132	296	26	-3
74800E81600N	6	383	8	27750	145	292	28	11
74825E81600N	5	458	9	25741	131	276	26	10
74850E81600N	5	363	8	24149	126	255	26	6
74875E81600N	5	342	8	21809	111	237	23	12
74900E81600N	5	298	8	23259	124	205	25	-1
74925E81600N	5	413	8	20749	106	193	23	3
74950E81600N	5	299	8	22322	124	169	26	8
74975E81600N	5	352	8	21664	109	192	23	-4
75000E81600N	5	515	9	18536	96	180	21	8
75025E81600N	5	451	9	19037	103	160	23	-1
75050E81600N	5	551	9	25154	124	190	25	6
75075E81600N	5	280	7	22241	115	227	24	5
75100E81600N	6	727	11	27422	142	158	27	24
75125E81600N	4	679	9	17529	88	75	20	-4

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
73350E82500N	4	17.9	1.9	27.4	1.4	8.3	0.9	-0.9
74000E82500N	4	21.4	1.9	32.4	1.4	32.3	1.1	1.9
74025E82500N	4	22	2	43.8	1.9	8.6	1	0.6
74050E82500N	5	19	2	67	2	13.2	1.2	2.2
74075E82500N	5	26	2	58	2	27.6	1.4	0.5
74100E82500N	5	24	2	64	2	43.4	1.5	0.7
74125E82500N	6	22	3	66	3	29.6	1.5	0.7
74150E82500N	6	30	3	69	2	32.7	1.4	0.2
74175E82500N	6	25	3	64	2	21.2	1.3	-0.2
74200E82500N	5	24	2	62	2	24.8	1.4	-0.6
74225E82500N	5	24	3	57	2	18.8	1.3	1.5
74250E82500N	6	21	3	51	2	12	1.2	0.1
74275E82500N	5	22	2	55	2	22.4	1.4	-0.9
74300E82500N	5	20	2	55	2	28.1	1.4	0.4
74325E82500N	6	28	3	61	2	25	1.4	-0.8
74350E82500N	6	31	3	67	2	55.3	1.8	0.2
74375E82500N	6	28	3	64	2	71.4	1.8	0.5
74400E82500N	6	29	3	55	2	51.5	1.7	-0.9
74425E82500N	5	17	2	50	2	22.8	1.2	-0.2
74450E82500N	5	23	2	58	2	29.6	1.4	0.1
74475E82500N	5	15	2	74	2	36.1	1.4	1
74500E82500N	5	25	3	65	2	20.9	1.3	0.4
74525E82500N	5	16	2	48	2	16.1	1.3	0.3
74550E82500N	5	21	2	84	3	37.1	1.5	0.1
74575E82500N	6	16	2	73	2	69.6	1.8	2.6
74600E82500N	5	19	2	59	2	21.9	1.3	1.1
74650E81600N	6	30	3	74	2	76.9	1.8	0.8
74675E81600N	6	29	3	96	3	41.6	1.9	-0.5
74700E81600N	6	26	3	76	3	50.7	1.7	-0.5
74725E81600N	6	29	3	67	2	45.2	1.7	0.5
74750E81600N	6	28	3	66	3	43.3	1.7	0.7
74775E81600N	5	19	2	62	2	37.8	1.4	0.3
74800E81600N	6	22	3	71	2	28.7	1.4	0.3
74825E81600N	5	26	2	66	2	29.8	1.4	0.5
74850E81600N	5	21	2	59	2	23.5	1.4	0.8
74875E81600N	5	19	2	53	2	19.8	1.3	0
74900E81600N	5	14	2	52	2	22.2	1.3	-0.2
74925E81600N	5	10	2	49	2	8.8	1.1	-0.3
74950E81600N	5	22	3	52	2	15.8	1.3	0.4
74975E81600N	5	10	2	40.2	1.8	19.2	1.2	-0.5
75000E81600N	5	19	2	59	2	8.1	1.1	0.4
75025E81600N	5	16	2	60	2	6.9	1.2	0.2
75050E81600N	5	15	2	44.7	1.9	14.1	1.1	1.3
75075E81600N	5	15	2	54	2	15.3	1.2	1.1
75100E81600N	6	23	3	63	2	26.1	1.4	0.4
75125E81600N	4	20	2	40.6	1.8	17.8	1.1	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
73350E82500N	0.4	28.2	0.7	74.9	1.5	524	33	110
74000E82500N	0.5	25.5	0.7	59.5	1.2	360	28	39.5
74025E82500N	0.5	40.6	0.9	141	3	939	48	244
74050E82500N	0.6	52	1	144	3	1014	51	275
74075E82500N	0.6	61.1	1.1	131	3	929	53	262
74100E82500N	0.6	62.3	1.1	158	3	1233	58	303
74125E82500N	0.6	62.3	1.2	172	3	1223	61	303
74150E82500N	0.6	58.8	1.1	168	3	1175	56	267
74175E82500N	0.6	61.7	1.2	171	3	1235	59	306
74200E82500N	0.6	64.9	1.2	155	3	1110	59	315
74225E82500N	0.6	55.6	1.1	146	3	1325	60	297
74250E82500N	0.6	56.2	1.1	168	3	1237	62	349
74275E82500N	0.6	62.9	1.2	165	3	1340	63	333
74300E82500N	0.6	63.3	1.2	145	3	1126	57	292
74325E82500N	0.6	63.8	1.2	180	3	1295	62	302
74350E82500N	0.6	66	1.2	173	3	1414	64	262
74375E82500N	0.6	74.5	1.3	146	3	1213	61	278
74400E82500N	0.6	67.3	1.2	134	3	1129	60	260
74425E82500N	0.6	47	1	118	2	923	52	243
74450E82500N	0.6	57	1.1	149	3	1120	56	267
74475E82500N	0.6	50.7	1	157	3	1362	57	302
74500E82500N	0.6	54.2	1.1	168	3	1178	58	300
74525E82500N	0.6	36.9	0.9	100	2	972	51	297
74550E82500N	0.6	60	1.1	171	3	1112	58	310
74575E82500N	0.7	46	1.1	160	3	945	53	273
74600E82500N	0.6	44.8	1	133	3	1131	54	338
74650E81600N	0.6	75	1.2	149	3	1132	59	286
74675E81600N	0.6	73	1.3	158	3	1115	62	247
74700E81600N	0.6	78.6	1.3	155	3	1191	62	280
74725E81600N	0.6	72.5	1.3	160	3	1156	60	290
74750E81600N	0.6	70.4	1.3	152	3	1096	62	275
74775E81600N	0.6	64.9	1.1	148	3	995	55	277
74800E81600N	0.6	65.5	1.2	162	3	1252	61	263
74825E81600N	0.6	59.3	1.1	149	3	1025	54	281
74850E81600N	0.6	60.8	1.1	156	3	1113	57	320
74875E81600N	0.5	51.7	1	146	3	1017	51	246
74900E81600N	0.6	52.4	1.1	130	3	954	53	197
74925E81600N	0.5	56.5	1.1	145	3	957	51	232
74950E81600N	0.6	53.3	1.1	140	3	1048	57	249
74975E81600N	0.5	42.8	0.9	118	2	784	46	197
75000E81600N	0.5	43.3	1	128	2	987	50	231
75025E81600N	0.6	60.7	1.1	157	3	1155	57	244
75050E81600N	0.6	42.1	1	116	2	840	46	226
75075E81600N	0.6	53.6	1.1	136	3	855	50	252
75100E81600N	0.6	68.9	1.2	131	3	1015	57	294
75125E81600N	0.5	41.4	0.9	179	3	497	38	93

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
73350E82500N	2	-2.2	0.9	4	3	9	4	-12
74000E82500N	1.2	0.4	0.8	3	3	7	3	-25
74025E82500N	4	-3.4	1.2	4	4	-1	4	-3
74050E82500N	4	-2.7	1.2	-5	4	3	4	8
74075E82500N	4	-2.3	1.3	-3	4	-3	5	2
74100E82500N	5	-2.8	1.3	5	4	11	5	16
74125E82500N	5	-0.8	1.4	-8	4	-5	5	5
74150E82500N	4	-3.8	1.2	-8	4	-8	5	-6
74175E82500N	5	-2.7	1.3	-3	4	-1	5	6
74200E82500N	5	-1.1	1.4	-2	4	-6	5	7
74225E82500N	5	-2	1.3	-6	4	-4	5	5
74250E82500N	6	-0.6	1.5	-6	4	-1	5	24
74275E82500N	5	0.2	1.4	-6	4	-5	5	11
74300E82500N	5	-0.1	1.3	-1	4	6	5	29
74325E82500N	5	-1.9	1.4	3	4	6	5	1
74350E82500N	5	-2.3	1.3	-3	4	-2	5	5
74375E82500N	5	-1.6	1.3	-5	4	3	5	19
74400E82500N	4	-0.3	1.3	3	4	7	5	14
74425E82500N	4	-0.6	1.3	-3	4	-5	5	22
74450E82500N	4	-2.7	1.3	-3	4	-3	5	1
74475E82500N	5	-3.8	1.2	5	4	10	4	-2
74500E82500N	5	-2.2	1.3	-4	4	3	5	13
74525E82500N	5	-1.3	1.3	-3	4	-5	5	18
74550E82500N	5	-0.8	1.3	1	4	6	5	-19
74575E82500N	4	-2.5	1.3	-6	4	-9	5	30
74600E82500N	5	-1.2	1.3	-1	4	8	5	13
74650E81600N	5	-2.2	1.3	2	4	6	5	16
74675E81600N	4	1.1	1.3	-2	4	1	5	10
74700E81600N	5	2.4	1.4	-1	4	5	5	12
74725E81600N	5	0.8	1.4	5	4	5	5	20
74750E81600N	5	2.3	1.4	-2	4	1	5	11
74775E81600N	4	-2.3	1.3	3	4	2	5	13
74800E81600N	4	-2.6	1.3	-5	4	-8	5	9
74825E81600N	4	0.4	1.3	-6	4	4	5	0
74850E81600N	5	-2.7	1.3	0	4	0	5	2
74875E81600N	4	-2.2	1.2	-6	4	2	4	-3
74900E81600N	4	0	1.2	-2	4	-2	5	9
74925E81600N	4	-1	1.2	6	4	2	4	9
74950E81600N	4	-1.1	1.3	-2	4	1	5	18
74975E81600N	3	-0.7	1.1	-2	4	4	4	-1
75000E81600N	4	-3	1.2	-9	4	3	4	19
75025E81600N	4	-0.3	1.3	2	4	-4	5	-14
75050E81600N	4	-2.7	1.1	-3	4	4	4	6
75075E81600N	4	-1.6	1.2	-1	4	3	5	2
75100E81600N	5	-3.6	1.3	-9	4	5	5	16
75125E81600N	2	-0.5	1	7	3	3	4	-8

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
73350E82500N	5	4	6	7	5	-5.3	1.3	-5.4
74000E82500N	5	-2	6	5	5	-6.9	1.4	-4.3
74025E82500N	7	-3	8	4	6	-3.6	1.6	0.4
74050E82500N	7	-8	8	3	6	-3.4	1.7	-0.9
74075E82500N	8	1	9	4	7	-1.4	1.9	4.2
74100E82500N	7	-14	8	7	7	-0.6	2	0
74125E82500N	8	-1	9	16	7	-4.5	2	1.3
74150E82500N	7	12	8	3	7	-0.9	1.9	0.4
74175E82500N	8	-10	9	17	7	-2	1.9	3.1
74200E82500N	8	14	9	1	7	-1.6	1.9	2.6
74225E82500N	8	-5	9	1	7	-0.9	1.9	2.4
74250E82500N	8	-3	9	14	7	-2.8	1.8	0.8
74275E82500N	8	6	9	8	7	-0.5	1.9	2.4
74300E82500N	8	14	9	5	7	0.6	2	2.8
74325E82500N	8	1	9	5	7	0	2	2.6
74350E82500N	8	4	9	2	8	3	2	3.3
74375E82500N	8	-4	9	1	7	1	2	4.2
74400E82500N	8	-4	9	1	7	-1	2	4.3
74425E82500N	8	-15	9	6	6	-2.1	1.8	0.3
74450E82500N	7	16	8	12	7	-2.1	1.9	-0.4
74475E82500N	7	-12	8	8	7	-0.6	1.9	0.6
74500E82500N	8	0	9	-6	7	0.1	1.9	3
74525E82500N	8	1	9	14	7	-1.8	1.8	0.9
74550E82500N	8	-2	9	-3	7	-0.8	1.9	1.7
74575E82500N	8	6	9	3	7	-2	2	3
74600E82500N	7	-8	8	11	7	-3.1	1.8	0.2
74650E81600N	8	11	9	3	7	1	2	1.6
74675E81600N	8	-9	9	14	8	1	2	2.2
74700E81600N	8	2	9	11	7	-4	2	1.5
74725E81600N	8	11	9	3	7	-2	2	3.4
74750E81600N	8	-10	9	10	7	-4	2	1.4
74775E81600N	8	-16	8	8	7	-2.9	1.9	4.9
74800E81600N	8	0	9	5	7	-0.4	2	1.1
74825E81600N	8	-14	8	12	7	-2.2	1.9	1.1
74850E81600N	8	13	9	-4	7	1	1.9	1.7
74875E81600N	7	-12	8	11	6	-2.9	1.7	-0.5
74900E81600N	8	-8	9	-1	7	-1.7	1.9	1
74925E81600N	7	7	8	10	6	-4.5	1.6	-0.9
74950E81600N	8	9	9	11	7	-3.7	1.9	-1.1
74975E81600N	7	-5	8	6	6	-5	1.6	-0.9
75000E81600N	7	12	8	19	6	-4.7	1.6	0.5
75025E81600N	8	-5	8	6	6	-2.7	1.7	-1.3
75050E81600N	7	12	8	5	6	-2	1.7	1.4
75075E81600N	7	-9	8	2	6	-3.8	1.7	1.5
75100E81600N	8	15	9	11	7	-2.5	1.9	-0.1
75125E81600N	6	4	7	5	5	-8	1.5	-2.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
73350E82500N	1.2	8.2	1.1	-74	15	75	28	-14
74000E82500N	1.2	6.5	1	-55	14	62	25	20
74025E82500N	1.5	8.8	1.3	-33	17	143	36	86
74050E82500N	1.5	12.8	1.3	33	17	179	37	65
74075E82500N	1.8	18.4	1.5	-6	18	159	38	-5
74100E82500N	1.7	16.3	1.5	3	18	208	40	42
74125E82500N	1.8	17.4	1.6	-11	19	261	44	87
74150E82500N	1.7	17.7	1.5	-17	18	294	41	35
74175E82500N	1.9	15.4	1.5	-2	18	278	42	51
74200E82500N	1.7	16.1	1.5	-16	18	213	41	8
74225E82500N	1.8	14.1	1.5	-12	18	256	41	22
74250E82500N	1.8	15.4	1.5	-6	18	360	46	22
74275E82500N	1.8	16.4	1.5	-21	19	346	45	35
74300E82500N	1.8	16.8	1.5	3	18	236	40	30
74325E82500N	1.8	15.7	1.5	-58	19	280	44	3
74350E82500N	1.9	27.6	1.7	-28	19	252	43	84
74375E82500N	1.8	25.1	1.6	25	18	289	42	-7
74400E82500N	1.9	19.9	1.6	-26	19	244	42	29
74425E82500N	1.6	10.3	1.3	6	17	208	39	88
74450E82500N	1.7	16	1.5	-15	18	144	38	40
74475E82500N	1.7	15.8	1.4	-30	17	201	39	61
74500E82500N	1.8	15.6	1.5	-45	19	227	42	94
74525E82500N	1.7	27	1.6	-18	17	195	38	29
74550E82500N	1.7	20.2	1.5	-51	18	194	41	10
74575E82500N	1.8	19.3	1.6	-6	18	215	41	99
74600E82500N	1.7	15.8	1.4	-11	17	249	40	42
74650E81600N	1.8	22.3	1.6	-33	18	252	41	106
74675E81600N	1.9	60	2	3	19	305	43	6
74700E81600N	1.8	21.8	1.6	-31	19	288	43	104
74725E81600N	1.9	22.7	1.7	-49	19	306	44	46
74750E81600N	1.9	24.8	1.7	-35	19	304	45	51
74775E81600N	1.8	16.2	1.4	-2	17	214	40	67
74800E81600N	1.8	16.9	1.5	20	18	187	41	80
74825E81600N	1.7	14.5	1.4	15	18	307	41	34
74850E81600N	1.7	18.3	1.5	-23	18	199	40	95
74875E81600N	1.6	17.8	1.4	28	17	151	36	0
74900E81600N	1.7	13.8	1.4	0	18	156	38	101
74925E81600N	1.6	11.3	1.3	-20	17	175	37	59
74950E81600N	1.7	15.6	1.5	-7	19	250	42	52
74975E81600N	1.5	12.5	1.3	-23	17	182	36	29
75000E81600N	1.6	13.9	1.3	37	17	127	36	106
75025E81600N	1.6	16.2	1.5	-18	18	229	40	2
75050E81600N	1.6	10.5	1.3	19	17	129	35	55
75075E81600N	1.6	16.1	1.4	14	17	229	39	45
75100E81600N	1.7	19.4	1.6	5	18	218	41	89
75125E81600N	1.4	12	1.3	-52	16	110	34	41

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
73350E82500N	18	Factory-Default	PPM	511325	Delta Premium	Rh
74000E82500N	17	Factory-Default	PPM	511325	Delta Premium	Rh
74025E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74050E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74075E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74100E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82500N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74175E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74275E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82500N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74650E81600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74675E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74700E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74725E81600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74750E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74775E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74800E81600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74825E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74850E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74875E81600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74900E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74925E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74950E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74975E81600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75000E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75025E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75050E81600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75075E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75100E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75125E81600N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75150E81600N	23	2018-11-22	15:44:57	#163	Soil	28.71	27.27	29.48
75175E81600N	23	2018-11-22	15:47:46	#164	Soil	28.66	27.23	29.55
75200E81600N	23	2018-11-22	15:49:32	#165	Soil	28.64	27.2	29.57
73950E81700N	23	2018-11-22	15:51:18	#166	Soil	28.63	27.17	29.51
73975E81700N	23	2018-11-22	15:53:46	#167	Soil	28.67	27.29	29.52
74000E81700N	23	2018-11-22	15:55:49	#168	Soil	28.71	27.46	29.59
74025E81700N	23	2018-11-22	15:57:35	#169	Soil	28.68	27.22	29.45
74050E81700N	23	2018-11-22	15:59:15	#170	Soil	28.72	27.34	29.49
74075E81700N	23	2018-11-22	16:01:04	#171	Soil	28.76	27.4	29.51
74100E81700N	23	2018-11-22	16:02:53	#172	Soil	28.67	27.23	29.5
74125E81700N	23	2018-11-22	16:04:35	#173	Soil	28.67	27.25	29.5
74150E81700N	23	2018-11-22	16:06:20	#174	Soil	28.76	27.32	29.48
74175E81700N	23	2018-11-22	16:08:04	#175	Soil	28.69	27.36	29.49
74200E81700N	23	2018-11-22	16:26:11	#176	Soil	29.18	27.21	29.45
74225E81700N	23	2018-11-22	16:28:07	#177	Soil	28.69	27.23	29.51
70875E82500N	23	2018-11-22	16:30:42	#178	Soil	28.82	27.54	29.52
70900E82500N	23	2018-11-22	16:32:41	#179	Soil	28.83	27.58	29.46
70925E82500N	24	2018-11-22	16:34:38	#180	Soil	28.71	27.32	29.46
70950E82500N	24	2018-11-22	16:36:54	#181	Soil	28.85	27.6	29.47
70975E82500N	24	2018-11-22	16:39:00	#182	Soil	29.77	27.48	29.55
71000E82500N	24	2018-11-22	16:41:32	#183	Soil	28.83	27.54	29.42
71025E82500N	24	2018-11-22	16:43:25	#184	Soil	28.82	27.46	29.41
70450E83700N	24	2018-11-22	16:46:00	#185	Soil	28.73	27.34	29.48
70475E83700N	24	2018-11-22	16:48:17	#186	Soil	28.82	27.37	29.5
70525E83700N	24	2018-11-22	16:50:16	#187	Soil	28.79	27.47	29.5
70550E83700N	24	2018-11-22	16:51:57	#188	Soil	28.71	27.32	29.52
70575E83700N	24	2018-11-22	17:01:15	#189	Soil	28.78	27.45	29.49
70600E83700N	24	2018-11-22	17:59:49	#191	Soil	28.72	27.24	29.51
70625E83700N	24	2018-11-22	18:02:06	#192	Soil	28.78	27.43	29.55
68897E83622N	24	2018-11-22	18:03:53	#193	Soil	28.69	27.32	29.51
68910E83620N	24	2018-11-22	18:05:40	#194	Soil	28.75	27.38	29.51
68922E83628N	24	2018-11-22	18:07:32	#195	Soil	28.6	27.17	29.51
68932E83631N	24	2018-11-22	18:11:10	#196	Soil	28.76	27.39	29.47
68942E83632N	24	2018-11-22	18:13:51	#197	Soil	28.71	27.28	29.54
68200E84000N	24	2018-11-22	18:16:09	#198	Soil	28.81	27.32	29.57
68225E84000N	24	2018-11-22	18:18:10	#199	Soil	29.06	27.7	29.52
68250E84000N	24	2018-11-22	18:19:51	#200	Soil	28.93	27.51	29.28
68275E84000N	24	2018-11-22	18:40:20	#201	Soil	28.9	27.57	29.55
68300E84000N	25	2018-11-22	18:42:16	#202	Soil	28.62	27.12	29.5
68325E84000N	25	2018-11-22	18:44:10	#203	Soil	28.73	27.31	29.51
69150E83900N	25	2018-11-22	18:45:53	#204	Soil	28.7	27.26	29.56
69200E83900N	25	2018-11-22	18:47:57	#205	Soil	28.74	27.32	29.51
69225E83900N	25	2018-11-22	18:49:58	#206	Soil	30.19	27.5	29.38
69275E83900N	25	2018-11-22	18:52:03	#207	Soil	28.84	27.6	29.56
69300E83900N	25	2018-11-22	18:53:45	#208	Soil	28.73	27.37	29.53
69325E83900N	25	2018-11-22	18:55:44	#209	Soil	28.78	27.46	29.5

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75150E81600N	85.46	-3518	1535	585	227	222	77	13422
75175E81600N	85.44	-3602	1362	329	212	241	78	13227
75200E81600N	85.41	-4052	1336	543	219	307	81	13638
73950E81700N	85.31	-3029	1330	301	211	231	80	12195
73975E81700N	85.49	-3909	1173	108	187	192	74	11330
74000E81700N	85.76	-4854	1179	344	194	230	75	9307
74025E81700N	85.36	-2751	1361	265	224	277	86	18833
74050E81700N	85.54	-1932	1371	143	209	154	79	12658
74075E81700N	85.67	-3906	1257	-239	186	103	76	11723
74100E81700N	85.4	-6345	1147	302	200	283	78	11486
74125E81700N	85.42	-2258	1264	-304	181	262	78	10963
74150E81700N	85.56	-4938	1251	263	206	242	78	10294
74175E81700N	85.54	-1274	1382	-83	197	172	78	10876
74200E81700N	85.83	-4114	1333	546	224	55	75	9939
74225E81700N	85.43	-1520	1316	414	201	206	73	9464
70875E82500N	85.88	-2645	1355	288	226	192	87	24681
70900E82500N	85.87	-3453	1379	317	241	358	97	29093
70925E82500N	85.5	-2271	1330	36	208	265	84	15163
70950E82500N	85.92	-2895	1389	417	238	213	89	11674
70975E82500N	86.79	-3911	1364	656	248	209	89	14356
71000E82500N	85.78	-2978	1584	-262	255	368	104	21010
71025E82500N	85.68	-3632	1475	29	238	364	96	22365
70450E83700N	85.55	-2732	1277	190	205	191	78	8300
70475E83700N	85.7	-3380	1379	223	209	155	77	8292
70525E83700N	85.76	-3732	1393	315	220	357	86	9758
70550E83700N	85.55	-2616	1223	-1	184	314	78	7313
70575E83700N	85.73	-1217	1321	-25	201	335	83	9957
70600E83700N	85.47	-2838	1223	302	197	205	75	7948
70625E83700N	85.76	-4313	1251	-57	192	336	82	9091
68897E83622N	85.52	-3973	1236	201	200	219	76	7175
68910E83620N	85.63	-4009	1247	192	202	395	82	6395
68922E83628N	85.27	-4327	1172	198	190	203	73	6712
68932E83631N	85.61	-5954	1257	333	216	151	77	7644
68942E83632N	85.54	-4243	1211	-10	187	182	73	7427
68200E84000N	85.69	-4407	1209	1089	208	304	71	9045
68225E84000N	86.27	-3618	1363	2411	247	179	65	6427
68250E84000N	85.72	-4764	1910	2969	323	271	83	7318
68275E84000N	86.01	576	1599	717	233	210	78	7486
68300E84000N	85.24	-2102	1378	778	211	233	71	7392
68325E84000N	85.56	-3948	1316	260	203	291	77	8821
69150E83900N	85.52	-4901	1231	1063	212	266	71	9486
69200E83900N	85.57	-4127	1323	486	209	314	77	8760
69225E83900N	87.08	-4332	1525	352	258	181	94	25945
69275E83900N	86	-3626	1424	659	225	218	79	9346
69300E83900N	85.63	-1990	1602	336	216	194	75	9045
69325E83900N	85.74	-3940	1467	498	227	233	81	10492

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75150E81600N	178	19860	203	3229	41	1145	42	76
75175E81600N	179	10323	129	3442	44	1093	42	61
75200E81600N	186	8955	119	3656	46	1162	44	65
73950E81700N	173	7289	105	3893	48	1276	46	82
73975E81700N	161	4315	77	3596	45	1028	41	78
74000E81700N	144	6110	93	3562	45	1009	41	63
74025E81700N	236	4845	88	4066	51	1378	48	87
74050E81700N	178	7295	106	4094	50	1332	47	90
74075E81700N	168	5960	93	3909	48	1212	45	77
74100E81700N	162	5506	87	3926	47	1167	43	74
74125E81700N	158	5073	84	3738	46	1125	43	69
74150E81700N	154	6896	100	3530	45	1114	43	75
74175E81700N	160	7932	110	3576	45	1155	44	69
74200E81700N	150	8354	112	3641	46	1192	44	71
74225E81700N	142	8590	111	3541	43	1036	41	59
70875E82500N	293	3404	79	4732	58	1913	55	110
70900E82500N	337	2497	75	5610	66	2208	61	116
70925E82500N	201	4696	85	4523	54	1285	48	89
70950E82500N	179	4071	82	4266	55	1312	50	85
70975E82500N	200	4136	82	4660	57	1420	51	126
71000E82500N	274	5308	100	5622	70	1554	58	251
71025E82500N	275	6995	111	5291	63	1637	55	210
70450E83700N	135	4878	82	3719	47	1074	43	72
70475E83700N	135	10801	133	3589	45	1151	43	73
70525E83700N	152	9817	127	4298	52	1313	48	81
70550E83700N	123	5192	83	4074	48	1046	43	62
70575E83700N	154	3882	76	3688	47	1051	44	71
70600E83700N	130	4979	82	3676	45	1092	42	72
70625E83700N	144	6292	96	3975	49	1153	45	77
68897E83622N	124	5560	88	3141	42	1031	41	65
68910E83620N	117	5848	91	3591	46	925	42	60
68922E83628N	117	5378	84	3174	41	854	39	62
68932E83631N	131	6892	101	3199	43	1086	43	68
68942E83632N	125	6091	91	2932	39	893	39	55
68200E84000N	134	10427	123	3088	38	1039	38	65
68225E84000N	107	18370	178	2306	31	741	32	44
68250E84000N	124	39271	357	2390	35	1059	40	60
68275E84000N	128	16619	181	2953	40	946	40	51
68300E84000N	120	14205	153	2915	37	896	37	56
68325E84000N	138	10040	125	3401	43	1003	41	64
69150E83900N	139	10987	128	3238	40	1120	39	65
69200E83900N	137	11094	133	3273	42	1070	41	56
69225E83900N	308	8229	123	5379	65	1389	54	96
69275E83900N	149	12441	150	3345	44	1051	43	83
69300E83900N	140	22731	226	3206	41	952	40	57
69325E83900N	159	14171	163	3472	45	1114	44	70

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75150E81600N	5	1132	14	24625	125	169	25	14
75175E81600N	5	930	13	25107	129	222	26	16
75200E81600N	5	513	9	22944	120	189	25	20
73950E81700N	6	389	8	24845	132	290	27	12
73975E81700N	5	371	8	22035	117	198	25	14
74000E81700N	5	288	7	19696	109	205	24	4
74025E81700N	6	613	11	30157	155	276	29	17
74050E81700N	6	440	9	27319	144	210	28	12
74075E81700N	6	401	8	24422	130	254	26	12
74100E81700N	5	292	7	24285	127	311	26	4
74125E81700N	5	345	8	25538	133	347	27	-2
74150E81700N	5	798	12	29018	149	267	28	3
74175E81700N	5	604	10	25776	135	256	27	4
74200E81700N	6	863	12	28130	143	277	28	10
74225E81700N	5	315	7	21915	114	264	24	2
70875E82500N	6	451	9	30920	165	294	31	4
70900E82500N	7	475	10	36362	193	436	34	-15
70925E82500N	6	446	9	28334	148	274	28	13
70950E82500N	6	446	10	34913	186	288	33	6
70975E82500N	7	426	9	35921	186	365	33	21
71000E82500N	9	652	12	50984	265	445	40	93
71025E82500N	8	630	11	39221	203	315	34	69
70450E83700N	5	278	7	27474	142	276	28	-8
70475E83700N	5	922	13	24874	130	220	26	-2
70525E83700N	6	749	12	26790	140	249	27	0
70550E83700N	5	250	7	23104	121	218	25	-3
70575E83700N	6	307	8	28464	148	231	28	2
70600E83700N	5	263	7	23931	126	247	26	1
70625E83700N	6	353	8	24832	131	236	26	5
68897E83622N	5	439	9	25498	134	237	27	16
68910E83620N	5	327	8	25988	136	211	27	24
68922E83628N	5	533	9	23622	125	164	25	28
68932E83631N	6	516	10	29048	150	208	28	24
68942E83632N	5	369	8	24472	127	227	26	9
68200E84000N	5	210	6	14606	80	138	19	5
68225E84000N	4	364	7	18210	93	147	21	-8
68250E84000N	6	4421	40	36203	169	77	29	6
68275E84000N	5	1042	14	25678	133	217	26	-4
68300E84000N	5	295	7	19650	102	195	22	10
68325E84000N	5	292	7	23822	125	172	25	15
69150E83900N	5	221	6	16980	92	150	21	17
69200E83900N	5	337	8	22421	118	190	24	14
69225E83900N	7	724	12	41925	216	312	35	18
69275E83900N	6	314	8	20725	112	220	24	11
69300E83900N	5	432	8	22567	121	210	25	13
69325E83900N	6	491	9	27233	144	197	28	14

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75150E81600N	5	27	2	57	2	27	1.4	1.3
75175E81600N	5	28	3	70	2	29.7	1.5	1.1
75200E81600N	5	25	2	81	3	30.3	1.4	0.5
73950E81700N	6	28	3	65	2	28	1.5	0.6
73975E81700N	5	27	3	62	2	30.3	1.5	-0.8
74000E81700N	5	17	2	45	2	22	1.4	0.1
74025E81700N	6	36	3	107	3	55	1.8	0.7
74050E81700N	6	29	3	71	2	27.9	1.5	0.6
74075E81700N	6	23	3	69	2	33.5	1.6	0.5
74100E81700N	5	25	2	57	2	25.8	1.4	-0.3
74125E81700N	5	26	3	56	2	24.6	1.4	0
74150E81700N	6	23	2	63	2	32.8	1.5	0.4
74175E81700N	5	23	2	65	2	24.3	1.4	-0.4
74200E81700N	6	15	2	57	2	27.5	1.4	0.6
74225E81700N	5	22	2	53	2	24.8	1.3	1.1
70875E82500N	6	29	3	59	2	246	3	0.7
70900E82500N	6	29	3	62	3	119	2	-0.7
70925E82500N	6	21	3	56	2	245	3	-0.8
70950E82500N	6	29	3	68	3	61.8	1.8	0.8
70975E82500N	6	24	3	65	3	233	3	-0.1
71000E82500N	8	37	3	101	3	561	5	0.6
71025E82500N	7	34	3	77	3	372	4	-0.2
70450E83700N	5	22	2	62	2	26.6	1.4	1.6
70475E83700N	5	25	2	50	2	15.6	1.3	0.2
70525E83700N	5	31	3	63	2	33.5	1.5	-0.8
70550E83700N	5	13	2	45	2	21.5	1.3	-0.4
70575E83700N	6	22	2	50	2	24.9	1.4	-0.6
70600E83700N	5	22	2	44	2	21.7	1.3	0.1
70625E83700N	5	22	2	53	2	17.8	1.3	0.3
68897E83622N	6	42	3	50	2	63.1	1.8	-0.1
68910E83620N	6	50	3	51	2	83.9	2	0.4
68922E83628N	6	39	3	53	2	96	2	1
68932E83631N	6	40	3	60	2	73.9	1.9	0.2
68942E83632N	5	35	3	53	2	44.7	1.6	-1.1
68200E84000N	5	27	2	59	2	15.6	1.2	0.6
68225E84000N	4	15	2	60	2	28.6	1.2	-0.3
68250E84000N	5	37	3	78	2	66	1.6	0.7
68275E84000N	5	48	3	68	2	84.4	1.9	1.1
68300E84000N	5	34	3	54	2	23.4	1.3	-0.3
68325E84000N	5	31	3	64	2	31	1.4	1.1
69150E83900N	5	42	3	80	2	19.1	1.3	1.8
69200E83900N	5	25	2	62	2	52.5	1.6	0.3
69225E83900N	7	46	3	94	3	529	5	-0.1
69275E83900N	5	47	3	63	2	51	1.6	0.2
69300E83900N	5	47	3	66	2	71.9	1.8	-0.5
69325E83900N	6	37	3	79	3	159	3	0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75150E81600N	0.6	60.6	1.1	144	3	921	52	194
75175E81600N	0.6	58.1	1.1	111	2	818	51	254
75200E81600N	0.6	57.9	1.1	114	2	985	55	226
73950E81700N	0.6	59.6	1.2	133	3	1085	58	281
73975E81700N	0.6	55.1	1.1	87	2	1112	57	295
74000E81700N	0.6	53.1	1.1	133	3	1195	57	364
74025E81700N	0.6	78.7	1.3	80.6	1.9	1108	61	322
74050E81700N	0.6	63	1.2	143	3	1166	60	298
74075E81700N	0.6	65.3	1.2	110	2	1277	62	320
74100E81700N	0.6	60.4	1.1	131	3	1149	57	317
74125E81700N	0.6	60.9	1.2	134	3	1140	58	301
74150E81700N	0.6	58.6	1.1	124	3	965	55	282
74175E81700N	0.6	58.7	1.1	147	3	1128	58	322
74200E81700N	0.6	51.1	1.1	150	3	1187	56	322
74225E81700N	0.6	54.9	1.1	173	3	1243	58	299
70875E82500N	0.7	124.3	1.6	103	2	1244	71	265
70900E82500N	0.7	129	1.7	92	2	1138	70	287
70925E82500N	0.7	86.2	1.3	128	3	1164	62	295
70950E82500N	0.7	69.2	1.3	144	3	1342	67	307
70975E82500N	0.7	98.1	1.5	121	3	1235	64	310
71000E82500N	0.8	128.2	1.7	126	3	1045	69	267
71025E82500N	0.7	115.8	1.6	136	3	1177	68	281
70450E83700N	0.6	49.7	1.1	98	2	964	52	265
70475E83700N	0.6	44	1	151	3	1083	55	303
70525E83700N	0.6	48.8	1.1	102	2	804	52	231
70550E83700N	0.6	42.5	1	111	2	825	51	316
70575E83700N	0.6	55.6	1.1	73.9	1.8	809	52	212
70600E83700N	0.6	45.9	1	108	2	1110	56	308
70625E83700N	0.6	47.3	1.1	121	3	1157	57	291
68897E83622N	0.6	42.2	1	70.4	1.8	781	49	200
68910E83620N	0.6	36.6	1	71.9	1.8	930	51	319
68922E83628N	0.6	42.7	1	67.6	1.7	959	52	283
68932E83631N	0.6	44.3	1	91	2	1109	56	230
68942E83632N	0.6	42.6	1	82.9	1.9	902	50	226
68200E84000N	0.6	51.8	1	153	3	1086	54	238
68225E84000N	0.5	34	0.9	131	2	584	40	165
68250E84000N	0.5	30.1	0.9	127	2	500	39	77.2
68275E84000N	0.6	38.8	1	116	2	919	51	221
68300E84000N	0.5	33.7	0.9	103	2	847	47	208
68325E84000N	0.6	44.1	1	146	3	1147	56	333
69150E83900N	0.6	51.5	1	145	3	1112	55	261
69200E83900N	0.6	50.1	1.1	136	3	996	53	266
69225E83900N	0.8	93.6	1.4	112	2	961	60	254
69275E83900N	0.6	48.8	1.1	124	3	1044	56	264
69300E83900N	0.6	45.8	1	102	2	998	53	273
69325E83900N	0.7	53	1.1	109	2	905	54	238

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75150E81600N	3	-1.4	1.2	-3	4	-1	5	5
75175E81600N	4	-0.1	1.2	-2	4	1	5	21
75200E81600N	4	1.2	1.2	-7	4	-6	5	2
73950E81700N	5	-1.3	1.3	1	4	3	5	10
73975E81700N	5	-0.3	1.3	-1	4	-3	5	16
74000E81700N	6	-1.2	1.4	-4	4	-4	5	-2
74025E81700N	5	1.3	1.4	0	4	3	5	18
74050E81700N	5	-1	1.3	0	4	-4	5	0
74075E81700N	5	0	1.4	-2	4	2	5	23
74100E81700N	5	-1.1	1.3	2	4	10	5	12
74125E81700N	5	-1.9	1.3	-5	4	7	5	15
74150E81700N	5	-1.6	1.3	3	4	6	5	6
74175E81700N	5	-2.9	1.3	0	4	2	5	21
74200E81700N	5	-3.3	1.3	1	4	3	5	-3
74225E81700N	5	-1.2	1.3	-4	4	6	5	13
70875E82500N	5	1.8	1.4	5	4	1	5	30
70900E82500N	5	-1.5	1.4	0	4	5	5	32
70925E82500N	5	-0.4	1.3	0	4	0	5	17
70950E82500N	5	-0.3	1.4	-3	4	-2	5	26
70975E82500N	5	-3.6	1.3	-1	4	1	5	10
71000E82500N	5	-0.5	1.4	-7	4	-2	5	14
71025E82500N	5	0.4	1.4	-9	4	-7	5	23
70450E83700N	4	-2.4	1.3	-3	4	-2	5	1
70475E83700N	5	-0.5	1.3	6	4	-2	5	9
70525E83700N	4	0.2	1.3	1	4	6	5	11
70550E83700N	5	1.6	1.3	-5	4	-10	5	3
70575E83700N	4	-0.9	1.2	-2	4	-2	5	15
70600E83700N	5	-1.4	1.3	-7	4	2	5	7
70625E83700N	5	1.8	1.4	-4	4	6	5	0
68897E83622N	4	0.3	1.2	-3	4	-4	5	17
68910E83620N	5	-1.9	1.3	-2	4	-3	5	22
68922E83628N	5	-1.8	1.3	-1	4	-2	5	0
68932E83631N	4	-0.4	1.3	-7	4	-13	5	1
68942E83632N	4	-3.3	1.2	4	4	-4	5	3
68200E84000N	4	0.5	1.2	-3	4	-1	5	7
68225E84000N	3	-5.1	1.1	9	3	2	4	-20
68250E84000N	2	1.1	1	5	4	4	4	0
68275E84000N	4	1.9	1.3	4	4	2	5	17
68300E84000N	3	-1	1.2	-2	4	0	4	2
68325E84000N	5	0.1	1.4	-3	4	3	5	6
69150E83900N	4	0.9	1.3	-4	4	2	5	2
69200E83900N	4	-2.3	1.3	-1	4	-12	5	1
69225E83900N	4	-0.2	1.3	-2	4	-1	5	-1
69275E83900N	4	0.8	1.3	3	4	3	5	6
69300E83900N	4	-4.3	1.3	1	4	0	5	8
69325E83900N	4	-2.6	1.3	-4	4	-4	5	7

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75150E81600N	7	12	8	3	7	-0.6	1.9	2.1
75175E81600N	8	-3	8	0	7	2.7	1.9	-1.6
75200E81600N	8	6	9	9	7	-0.5	1.9	3.2
73950E81700N	8	0	9	10	7	-1.8	2	3.7
73975E81700N	8	15	9	0	7	0.6	1.9	4
74000E81700N	8	2	9	12	7	-0.7	1.9	0.8
74025E81700N	8	12	9	4	8	0	2	2.5
74050E81700N	8	-7	9	0	7	2	2	0
74075E81700N	8	7	9	-1	7	-0.6	2	1.5
74100E81700N	8	5	8	1	7	0.1	1.9	3.7
74125E81700N	8	-11	9	6	7	-2.5	1.9	5.5
74150E81700N	8	5	9	0	7	0.7	2	2
74175E81700N	8	2	9	8	7	-1.5	1.9	3
74200E81700N	8	3	8	6	7	-2	1.9	3
74225E81700N	8	11	8	11	7	-1.4	1.9	1.6
70875E82500N	9	0	9	12	9	-5	3	1
70900E82500N	8	25	9	0	8	3	3	3
70925E82500N	8	10	9	4	9	2	3	0.2
70950E82500N	8	1	9	14	8	-3	2	3.2
70975E82500N	8	6	9	0	9	1	3	6
71000E82500N	9	-1	10	27	12	-3	4	6
71025E82500N	8	7	9	3	10	1	3	1
70450E83700N	7	3	8	-5	7	-1.3	1.9	4.7
70475E83700N	8	7	9	4	7	-1.3	1.8	3.2
70525E83700N	8	0	9	14	7	-2.7	1.9	2.4
70550E83700N	8	-1	9	5	7	-1.1	1.9	1.9
70575E83700N	8	6	9	5	7	-1.3	1.9	1.9
70600E83700N	8	-1	9	14	7	-1.7	1.9	0.9
70625E83700N	8	5	9	17	7	-2.6	1.8	-0.6
68897E83622N	8	1	9	4	7	0	2	2.4
68910E83620N	8	0	9	-2	7	-1	2	2.4
68922E83628N	8	-3	9	0	7	0	2	2.4
68932E83631N	8	-1	9	3	7	0	2	0.3
68942E83632N	8	0	8	11	7	-3.7	1.9	0.9
68200E84000N	7	-10	8	-3	6	0.1	1.8	0.2
68225E84000N	6	-2	7	4	6	-4.7	1.6	0
68250E84000N	7	0	7	-7	6	-2	1.9	-4.3
68275E84000N	7	12	8	-8	7	1	2	1.3
68300E84000N	7	3	8	1	6	0.3	1.8	0
68325E84000N	8	-1	9	9	7	-1.9	1.9	2.5
69150E83900N	7	0	8	2	7	-0.5	1.8	0.5
69200E83900N	8	-13	9	7	7	-1.8	2	-2.3
69225E83900N	8	-10	9	17	11	-1	4	0
69275E83900N	8	-6	9	13	7	-3.2	2	0.7
69300E83900N	8	-7	9	11	7	1	2	-1.1
69325E83900N	8	3	9	6	8	0	3	1.5

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75150E81600N	1.7	22.1	1.5	6	17	175	38	62
75175E81600N	1.6	24.6	1.6	10	18	244	39	1
75200E81600N	1.8	22.9	1.5	26	17	192	38	-2
73950E81700N	1.8	27.5	1.7	2	18	246	41	14
73975E81700N	1.8	33.2	1.7	-20	18	230	39	-9
74000E81700N	1.8	18.7	1.6	-60	19	188	40	34
74025E81700N	1.8	40.2	1.8	41	18	356	42	0
74050E81700N	1.8	28.5	1.7	1	18	268	42	26
74075E81700N	1.8	33.2	1.7	16	18	305	42	52
74100E81700N	1.8	24	1.6	12	18	175	39	30
74125E81700N	1.8	18.5	1.5	-11	18	277	41	26
74150E81700N	1.8	21.3	1.6	-38	18	248	41	66
74175E81700N	1.8	22.4	1.6	-14	18	233	42	21
74200E81700N	1.8	17.3	1.5	-12	18	157	39	44
74225E81700N	1.7	14.2	1.4	-14	18	185	40	42
70875E82500N	2	16.5	1.6	-25	19	351	45	63
70900E82500N	2	19.7	1.7	-46	20	377	45	57
70925E82500N	1.9	15	1.5	-38	19	290	42	32
70950E82500N	2	18.7	1.7	-36	20	305	45	25
70975E82500N	2	14.9	1.6	-40	19	343	44	39
71000E82500N	3	17.2	1.7	-40	20	291	45	63
71025E82500N	2	13	1.6	-15	19	330	45	-28
70450E83700N	1.8	20.8	1.5	-9	18	115	37	92
70475E83700N	1.8	19.4	1.5	-30	18	273	42	13
70525E83700N	1.8	19.4	1.5	-16	18	184	39	22
70550E83700N	1.7	15.6	1.4	-26	18	212	39	-2
70575E83700N	1.8	20.6	1.6	-36	18	174	38	7
70600E83700N	1.8	16.9	1.5	-8	18	192	39	-6
70625E83700N	1.7	19	1.5	-39	18	312	42	11
68897E83622N	1.8	28.8	1.6	1	18	189	37	-7
68910E83620N	1.8	29.4	1.7	-21	18	134	37	-5
68922E83628N	1.8	32.5	1.7	-9	18	153	37	112
68932E83631N	1.8	35	1.7	23	18	229	39	26
68942E83632N	1.7	21.4	1.5	10	17	109	35	-6
68200E84000N	1.6	13.7	1.4	-8	17	185	38	8
68225E84000N	1.5	10.6	1.3	-105	17	114	34	39
68250E84000N	1.5	16.2	1.4	20	16	28	32	30
68275E84000N	1.7	20.4	1.5	-22	18	190	39	10
68300E84000N	1.6	17.4	1.4	11	17	130	35	35
68325E84000N	1.8	13.5	1.4	9	18	320	43	32
69150E83900N	1.6	23.8	1.5	-43	17	187	39	77
69200E83900N	1.6	17.3	1.5	-35	18	242	40	33
69225E83900N	2	27.1	1.8	4	19	301	41	-72
69275E83900N	1.8	20.7	1.5	-42	18	148	39	26
69300E83900N	1.8	21.3	1.5	-30	18	136	38	67
69325E83900N	1.9	26.8	1.7	-23	18	195	40	51

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75150E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75175E81600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75200E81600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73950E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73975E81700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74000E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74025E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74050E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74075E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74100E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74125E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74150E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74175E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74200E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74225E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70875E82500N	33	Factory-Default	PPM	511325	Delta Premium	Rh
70900E82500N	32	Factory-Default	PPM	511325	Delta Premium	Rh
70925E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70950E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
70975E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71000E82500N	35	Factory-Default	PPM	511325	Delta Premium	Rh
71025E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
70450E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70475E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70525E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70550E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70575E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70600E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70625E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68897E83622N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68910E83620N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68922E83628N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68932E83631N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68942E83632N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68200E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68225E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68250E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68275E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68300E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68325E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69150E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69200E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69225E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69275E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69300E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69325E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69350E83900N	25	2018-11-22	18:58:49	#211	Soil	28.79	27.45	29.53
74625E82400N	25	2018-11-22	19:00:31	#212	Soil	28.78	27.42	29.5
74650E82400N	25	2018-11-22	19:03:19	#213	Soil	28.61	27.15	29.54
74675E82400N	25	2018-11-22	19:05:27	#214	Soil	28.8	27.45	29.48
74700E82400N	25	2018-11-22	19:07:32	#215	Soil	28.77	27.41	29.48
74725E82400N	25	2018-11-22	19:09:15	#216	Soil	28.67	27.34	29.49
74750E82400N	25	2018-11-22	19:11:21	#217	Soil	28.68	27.28	29.54
74775E82400N	25	2018-11-22	19:14:10	#218	Soil	28.98	27.46	29.5
74800E82400N	25	2018-11-22	19:15:56	#219	Soil	28.75	27.34	29.52
74825E82400N	25	2018-11-22	19:17:48	#220	Soil	28.69	27.3	29.52
74900E82400N	25	2018-11-22	19:22:15	#222	Soil	28.76	27.4	29.53
74850E82400N	25	2018-11-22	19:24:12	#223	Soil	28.66	27.23	29.46
74875E82400N	26	2018-11-22	19:25:57	#224	Soil	28.67	27.25	29.5
74925E82400N	26	2018-11-22	19:29:21	#225	Soil	28.81	27.45	29.54
74950E82400N	26	2018-11-22	19:31:07	#226	Soil	28.65	27.17	29.5
74975E82400N	26	2018-11-22	19:33:11	#227	Soil	28.7	27.28	29.51
75000E82400N	26	2018-11-22	19:34:52	#228	Soil	28.6	27.05	29.52
75025E82400N	26	2018-11-22	19:37:34	#229	Soil	28.82	27.43	29.55
75050E82400N	26	2018-11-22	19:39:15	#230	Soil	28.67	27.21	29.55
75075E82400N	26	2018-11-22	19:41:01	#231	Soil	28.73	27.31	29.54
74075E82400N	26	2018-11-22	19:44:13	#232	Soil	28.67	27.23	29.56
74100E82400N	26	2018-11-22	19:46:17	#233	Soil	28.84	27.56	29.53
74125E82400N	26	2018-11-22	19:48:46	#234	Soil	28.67	27.22	29.49
74150E82400N	26	2018-11-22	19:50:49	#235	Soil	28.64	27.21	29.51
74175E82400N	26	2018-11-22	19:52:48	#236	Soil	28.75	27.39	29.51
74200E82400N	26	2018-11-22	19:55:00	#237	Soil	28.66	27.24	29.53
74225E82400N	26	2018-11-22	19:56:52	#238	Soil	28.66	27.2	29.53
74250E82400N	26	2018-11-22	19:58:59	#239	Soil	28.8	27.52	29.56
74275E82400N	26	2018-11-22	20:00:46	#240	Soil	28.78	27.43	29.5
74300E82400N	26	2018-11-22	20:02:33	#241	Soil	28.61	27.12	29.53
74325E82400N	27	2018-11-22	20:04:14	#242	Soil	28.75	27.32	29.51
74350E82400N	27	2018-11-22	20:06:15	#243	Soil	28.73	27.26	29.48
74375E82400N	27	2018-11-22	20:08:58	#244	Soil	28.66	27.13	29.49
74400E82400N	27	2018-11-22	20:10:47	#245	Soil	28.6	27.16	29.52
74425E82400N	27	2018-11-22	20:13:06	#246	Soil	28.76	27.45	29.57
74450E82400N	27	2018-11-22	20:15:05	#247	Soil	28.67	27.1	29.51
74475E82400N	27	2018-11-22	20:17:31	#248	Soil	28.58	27.13	29.59
74500E82400N	27	2018-11-22	20:19:45	#249	Soil	28.62	27.05	29.53
74525E82400N	27	2018-11-22	20:22:08	#250	Soil	28.57	26.98	29.53
74550E82400N	27	2018-11-22	20:23:50	#251	Soil	28.67	27.15	29.53
74575E82400N	27	2018-11-22	20:25:32	#252	Soil	28.72	27.35	29.54
74600E82400N	27	2018-11-22	20:27:17	#253	Soil	28.68	27.26	29.52
75100E82400N	27	2018-11-22	20:29:18	#254	Soil	28.68	27.3	29.57
75125E82400N	27	2018-11-23	8:44:29	#2	Soil	28.65	27.17	29.48
75150E82400N	27	2018-11-23	8:46:16	#3	Soil	28.7	27.26	29.48
75175E82400N	27	2018-11-23	8:48:07	#4	Soil	28.79	27.48	29.47

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69350E83900N	85.77	-3119	1250	-10	185	335	78	7838
74625E82400N	85.71	-2298	1313	499	211	219	77	10325
74650E82400N	85.3	-4141	1203	-25	182	248	75	10426
74675E82400N	85.74	-3329	1384	260	217	246	82	11352
74700E82400N	85.66	-3299	1406	-4	212	239	84	12906
74725E82400N	85.49	-2043	1415	176	216	305	84	13605
74750E82400N	85.5	-2463	1220	177	196	185	76	15976
74775E82400N	85.93	-4218	1274	129	209	350	86	10642
74800E82400N	85.61	-2200	1255	-31	194	147	77	16455
74825E82400N	85.5	-2034	1259	115	193	187	76	14544
74900E82400N	85.68	-5215	1374	595	230	331	84	12681
74850E82400N	85.35	-5967	1320	30	214	174	81	16495
74875E82400N	85.41	-2292	1441	390	220	223	79	11582
74925E82400N	85.8	-2930	1380	377	212	247	79	11858
74950E82400N	85.32	-4492	1326	465	210	249	76	11757
74975E82400N	85.5	-3370	1342	423	211	293	79	12691
75000E82400N	85.17	-3485	1191	56	186	86	71	17379
75025E82400N	85.8	-5103	1279	335	210	250	79	11992
75050E82400N	85.43	-4393	1096	144	174	231	70	9316
75075E82400N	85.57	-4670	1126	237	185	190	71	10486
74075E82400N	85.46	-4581	1257	140	194	123	73	11189
74100E82400N	85.93	-2842	1365	512	220	351	83	9920
74125E82400N	85.37	-970	1397	209	207	229	78	11852
74150E82400N	85.36	-1684	1310	430	205	195	75	10682
74175E82400N	85.65	-4386	1298	421	220	150	80	15994
74200E82400N	85.43	-3409	1235	-33	198	393	84	23071
74225E82400N	85.4	-5117	1122	318	190	219	73	9325
74250E82400N	85.89	-4847	1243	370	210	240	81	9763
74275E82400N	85.71	-3265	1308	231	203	189	77	11311
74300E82400N	85.27	-4863	1322	216	208	487	85	11494
74325E82400N	85.58	-3614	1364	448	214	127	75	10259
74350E82400N	85.47	-4467	1300	-96	196	203	78	10320
74375E82400N	85.28	-1181	1331	212	204	218	77	10149
74400E82400N	85.29	-3179	1218	57	184	205	73	11988
74425E82400N	85.78	-4896	1303	860	235	240	81	9583
74450E82400N	85.29	-2626	1249	1084	213	273	72	9805
74475E82400N	85.31	-3734	1097	275	171	370	70	6649
74500E82400N	85.2	-4330	1110	1072	198	123	62	7203
74525E82400N	85.08	-2641	1198	600	193	208	68	8630
74550E82400N	85.35	-3871	1246	768	209	185	72	9999
74575E82400N	85.62	-4680	1249	228	202	194	77	10487
74600E82400N	85.46	-1455	1311	342	201	258	76	10024
75100E82400N	85.55	-5327	1093	476	193	157	72	9674
75125E82400N	85.3	-2729	1244	229	198	57	71	8731
75150E82400N	85.45	-4492	1204	445	208	342	80	9136
75175E82400N	85.74	-2179	1343	7	209	211	83	9703

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69350E83900N	130	6586	97	3316	43	888	40	61
74625E82400N	154	7007	101	3666	46	1104	43	85
74650E82400N	151	6665	96	3748	45	1033	41	60
74675E82400N	167	8924	120	3929	49	1257	46	85
74700E82400N	182	9026	122	4263	52	1337	48	88
74725E82400N	187	8381	116	4080	50	1432	48	71
74750E82400N	204	3039	69	3218	42	872	40	63
74775E82400N	162	5035	87	4368	53	1070	46	85
74800E82400N	210	3102	70	3738	47	948	42	65
74825E82400N	190	4859	83	3745	46	1041	42	71
74900E82400N	179	10540	134	3663	47	1255	45	72
74850E82400N	213	8183	115	3852	48	1265	46	77
74875E82400N	165	11759	141	3604	45	1214	44	72
74925E82400N	168	10600	132	3663	46	1179	44	100
74950E82400N	163	11548	136	3335	42	1042	41	62
74975E82400N	175	9588	123	3319	43	1029	41	63
75000E82400N	212	4343	79	3349	42	875	39	55
75025E82400N	172	7897	111	3392	44	963	42	58
75050E82400N	138	4687	78	3170	40	948	38	67
75075E82400N	151	4709	79	3100	40	916	38	51
74075E82400N	159	8676	113	3476	43	1126	42	71
74100E82400N	154	8299	115	3487	45	1195	44	72
74125E82400N	166	9130	118	3938	48	1231	44	87
74150E82400N	155	7186	101	3742	46	1134	43	81
74175E82400N	210	5945	96	3772	48	1065	44	68
74200E82400N	267	2801	70	3870	48	1136	44	73
74225E82400N	140	4998	81	3575	43	1023	40	81
74250E82400N	154	5520	91	3577	47	1046	44	60
74275E82400N	162	8114	110	3891	47	1216	44	82
74300E82400N	166	9679	124	3915	48	1269	45	76
74325E82400N	152	10975	133	3665	45	1289	44	72
74350E82400N	154	8288	112	3731	47	1185	44	75
74375E82400N	150	6421	95	3559	44	1218	43	87
74400E82400N	165	6298	93	3428	42	1042	40	78
74425E82400N	153	6849	104	3141	43	1068	43	62
74450E82400N	141	8914	111	3374	41	1054	39	82
74475E82400N	113	5293	82	2563	34	690	34	33
74500E82400N	113	7674	97	2721	34	893	35	59
74525E82400N	130	7231	97	2984	38	946	37	53
74550E82400N	146	8730	112	3593	44	1091	41	71
74575E82400N	156	6937	101	3712	46	1135	44	63
74600E82400N	147	7578	103	3586	44	1148	42	70
75100E82400N	146	3914	73	3380	43	921	40	55
75125E82400N	138	5185	84	3278	42	898	40	65
75150E82400N	143	4874	82	3609	45	968	42	67
75175E82400N	153	4789	85	3954	50	1143	46	67

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69350E83900N	5	283	7	22914	123	210	25	9
74625E82400N	6	244	7	23030	122	210	25	10
74650E82400N	5	306	7	20486	109	223	24	12
74675E82400N	6	305	8	27689	145	288	28	-3
74700E82400N	6	428	9	29275	152	252	29	11
74725E82400N	6	559	10	27665	145	272	28	20
74750E82400N	5	324	8	24264	127	195	26	5
74775E82400N	6	263	8	28924	153	387	30	-11
74800E82400N	5	272	7	28705	148	220	28	7
74825E82400N	5	355	8	23027	122	209	25	13
74900E82400N	6	494	9	27320	142	192	27	16
74850E82400N	6	477	9	29377	151	276	29	5
74875E82400N	6	611	10	26459	135	218	26	-1
74925E82400N	6	356	8	26345	139	206	27	11
74950E82400N	5	637	10	22847	118	157	24	16
74975E82400N	5	505	9	21966	117	178	24	15
75000E82400N	5	461	9	22137	116	191	24	14
75025E82400N	5	314	8	25568	134	268	27	5
75050E82400N	5	335	7	17919	97	216	22	3
75075E82400N	5	363	8	23345	122	267	25	-5
74075E82400N	5	281	7	22149	116	271	25	-4
74100E82400N	6	313	8	23232	126	178	26	8
74125E82400N	6	452	9	26951	140	269	27	13
74150E82400N	5	324	8	22139	117	207	25	11
74175E82400N	6	437	9	26344	140	217	27	5
74200E82400N	6	541	10	27349	143	175	27	9
74225E82400N	5	218	7	20382	106	209	23	-8
74250E82400N	5	244	7	21484	119	191	25	-1
74275E82400N	5	467	9	23938	125	230	26	10
74300E82400N	6	446	9	24207	127	201	26	20
74325E82400N	5	514	9	24909	129	261	26	-3
74350E82400N	6	352	8	25706	133	327	27	1
74375E82400N	6	466	9	28915	143	219	27	10
74400E82400N	5	273	7	21353	113	251	24	13
74425E82400N	6	649	11	28437	148	251	28	11
74450E82400N	5	251	7	20175	105	216	23	8
74475E82400N	4	194	6	15857	88	186	21	11
74500E82400N	4	1467	16	16468	84	161	19	3
74525E82400N	5	219	6	17646	92	207	21	-2
74550E82400N	5	273	7	19615	103	193	22	3
74575E82400N	5	324	8	23547	125	243	26	7
74600E82400N	5	337	8	23381	120	199	25	-3
75100E82400N	5	229	7	17549	97	202	22	-2
75125E82400N	5	346	8	25342	132	325	27	11
75150E82400N	5	241	7	24825	130	340	26	-17
75175E82400N	6	302	8	31016	162	329	30	-10

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69350E83900N	5	20	2	51	2	181	3	0.1
74625E82400N	5	16	2	58	2	27.9	1.4	0.4
74650E82400N	5	18	2	47	2	26.5	1.3	0.1
74675E82400N	6	21	2	65	2	22.3	1.4	-0.2
74700E82400N	6	19	2	66	2	27.2	1.4	0
74725E82400N	6	30	3	74	3	42.2	1.6	-0.1
74750E82400N	5	18	2	50	2	63.2	1.7	-0.5
74775E82400N	6	14	2	42	2	30.4	1.4	-0.3
74800E82400N	6	19	2	52	2	53.6	1.7	-0.2
74825E82400N	5	19	2	57	2	42.1	1.6	-0.4
74900E82400N	6	20	2	56	2	65.6	1.8	1.1
74850E82400N	6	32	3	60	2	55.9	1.7	0.8
74875E82400N	5	21	2	52	2	55.8	1.6	-0.3
74925E82400N	6	27	3	61	2	25.5	1.4	0.6
74950E82400N	5	26	2	47	2	50.3	1.5	0.4
74975E82400N	5	26	3	50	2	45.2	1.6	-0.6
75000E82400N	5	19	2	49	2	57.2	1.6	0.6
75025E82400N	6	21	2	53	2	53.3	1.6	0
75050E82400N	5	11	2	44	2	23.8	1.3	1
75075E82400N	5	20	2	67	2	53.9	1.7	0.1
74075E82400N	5	23	2	59	2	19.1	1.3	-0.3
74100E82400N	5	22	3	60	2	20.7	1.4	-0.4
74125E82400N	6	30	3	70	2	24.6	1.4	1
74150E82400N	5	25	2	55	2	24.4	1.4	0.7
74175E82400N	6	31	3	65	2	113	2	-0.5
74200E82400N	6	26	3	64	2	82.4	1.9	-0.5
74225E82400N	5	18	2	34.8	1.9	15.6	1.2	-0.6
74250E82400N	5	15	2	41	2	15.7	1.3	0
74275E82400N	5	19	2	56	2	25.2	1.4	0.9
74300E82400N	5	26	3	57	2	25.1	1.4	-0.5
74325E82400N	5	20	2	53	2	15.6	1.3	0.7
74350E82400N	5	24	2	61	2	21.9	1.3	0.3
74375E82400N	5	24	2	49	2	19.9	1.3	0.2
74400E82400N	5	22	2	55	2	31.2	1.4	-0.1
74425E82400N	6	20	2	83	3	34.5	1.5	0.8
74450E82400N	5	18	2	70	2	20.5	1.3	0.6
74475E82400N	5	17	2	49	2	15.6	1.3	0.4
74500E82400N	4	17	2	59	2	16.8	1.1	1.5
74525E82400N	5	28	2	52	2	21.2	1.2	1.2
74550E82400N	5	23	2	66	2	24.1	1.3	0.9
74575E82400N	5	22	2	59	2	23.5	1.3	0.4
74600E82400N	5	17	2	65	2	27.1	1.3	-0.1
75100E82400N	5	15	2	38.4	2	108	2	0.7
75125E82400N	6	20	2	52	2	427	4	-1.8
75150E82400N	5	16	2	42	2	102	2	-0.2
75175E82400N	6	18	2	57	2	95	2	0.8

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69350E83900N	0.6	43.3	1	135	3	1015	55	318
74625E82400N	0.6	60	1.1	161	3	1065	58	293
74650E82400N	0.6	49.4	1.1	146	3	1072	54	341
74675E82400N	0.6	65.1	1.2	175	3	1233	60	298
74700E82400N	0.6	67.7	1.2	166	3	1151	61	293
74725E82400N	0.6	71.8	1.2	153	3	1136	59	302
74750E82400N	0.6	77.1	1.2	63.3	1.6	729	52	249
74775E82400N	0.6	59.6	1.2	132	3	1040	59	310
74800E82400N	0.6	80.7	1.3	103	2	824	55	249
74825E82400N	0.6	70.2	1.2	103	2	1066	57	291
74900E82400N	0.6	64.9	1.2	159	3	1145	58	259
74850E82400N	0.6	79.6	1.3	132	3	1137	60	284
74875E82400N	0.6	55.7	1.1	155	3	908	53	282
74925E82400N	0.6	58.7	1.2	165	3	1326	62	281
74950E82400N	0.6	57.2	1.1	137	3	899	51	215
74975E82400N	0.6	63.4	1.2	133	3	1048	57	274
75000E82400N	0.6	69.7	1.2	78.9	1.8	799	52	200
75025E82400N	0.6	76.4	1.3	132	3	986	59	271
75050E82400N	0.6	52.3	1.1	122	2	961	53	316
75075E82400N	0.6	65.2	1.2	115	2	838	53	245
74075E82400N	0.6	58.2	1.1	135	3	831	51	227
74100E82400N	0.6	60	1.2	165	3	1155	59	299
74125E82400N	0.6	62.5	1.2	177	3	1290	60	322
74150E82400N	0.6	59.1	1.1	145	3	1017	55	304
74175E82400N	0.6	73	1.3	101	2	1007	59	279
74200E82400N	0.6	86.7	1.3	57.4	1.6	874	56	271
74225E82400N	0.5	53.4	1	126	2	1073	53	276
74250E82400N	0.6	54.3	1.1	141	3	1024	58	284
74275E82400N	0.6	62.5	1.2	150	3	947	55	266
74300E82400N	0.6	59.7	1.1	165	3	1076	58	295
74325E82400N	0.6	57.5	1.1	179	3	1080	56	279
74350E82400N	0.6	60.7	1.1	168	3	1201	58	297
74375E82400N	0.6	51.8	1.1	117	2	1016	53	247
74400E82400N	0.6	63.3	1.2	129	3	1194	57	269
74425E82400N	0.6	60.6	1.2	167	3	1155	59	238
74450E82400N	0.6	50	1	172	3	1153	54	311
74475E82400N	0.6	40.2	1	112	2	916	49	271
74500E82400N	0.5	43.1	0.9	146	3	911	47	263
74525E82400N	0.6	51.3	1	155	3	965	51	256
74550E82400N	0.6	57.4	1.1	176	3	1166	56	339
74575E82400N	0.6	56.7	1.1	153	3	1071	56	305
74600E82400N	0.6	58.8	1.1	157	3	1099	56	300
75100E82400N	0.6	55.4	1.1	106	2	833	52	303
75125E82400N	0.7	48.8	1.1	113	2	893	53	357
75150E82400N	0.6	52.7	1.1	125	3	1026	55	298
75175E82400N	0.7	56	1.2	135	3	966	56	292

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69350E83900N	5	-0.4	1.4	2	4	2	5	-4
74625E82400N	5	0.4	1.4	0	4	5	5	13
74650E82400N	5	-2.8	1.3	-7	4	-10	5	4
74675E82400N	5	-2.1	1.3	-7	4	-2	5	-2
74700E82400N	5	0.4	1.4	-9	4	-3	5	6
74725E82400N	5	-0.5	1.4	-7	4	7	5	10
74750E82400N	4	-2.6	1.2	1	4	-3	5	16
74775E82400N	5	2.9	1.4	-5	4	-7	5	24
74800E82400N	4	-1.7	1.3	1	4	-4	5	17
74825E82400N	5	1.7	1.3	1	4	6	5	0
74900E82400N	4	-1	1.3	2	4	7	5	5
74850E82400N	5	-2.4	1.3	-6	4	-1	5	4
74875E82400N	5	1.5	1.3	-8	4	-6	5	-3
74925E82400N	5	-1.2	1.4	-1	4	-1	5	23
74950E82400N	4	-2.3	1.2	-2	4	4	5	19
74975E82400N	4	-2.3	1.3	-3	4	-6	5	13
75000E82400N	3	-1.4	1.2	-5	4	1	5	14
75025E82400N	5	1.4	1.3	1	4	1	5	3
75050E82400N	5	0.8	1.3	0	4	2	5	8
75075E82400N	4	-2.5	1.2	1	4	-3	5	6
74075E82400N	4	-0.5	1.2	6	4	-4	5	-9
74100E82400N	5	-0.6	1.3	-8	4	-3	5	6
74125E82400N	5	-0.6	1.3	1	4	2	5	8
74150E82400N	5	-2.6	1.3	0	4	-3	5	5
74175E82400N	5	0.1	1.3	1	4	5	5	30
74200E82400N	4	-3.4	1.3	-9	4	1	5	6
74225E82400N	4	-2.4	1.2	-5	4	-4	4	11
74250E82400N	5	-0.8	1.4	0	4	1	5	16
74275E82400N	4	-0.2	1.3	-5	4	-1	5	8
74300E82400N	5	1.9	1.3	-2	4	5	5	13
74325E82400N	5	0.3	1.3	6	4	-3	5	5
74350E82400N	5	-0.9	1.3	2	4	0	5	7
74375E82400N	4	0	1.2	-1	4	-4	5	3
74400E82400N	4	-0.1	1.3	2	4	4	5	7
74425E82400N	4	1.3	1.3	2	4	9	5	10
74450E82400N	5	-1.7	1.3	3	4	5	4	4
74475E82400N	4	-1.9	1.2	2	4	-2	5	12
74500E82400N	4	-3.4	1.2	3	4	9	4	-1
74525E82400N	4	-0.8	1.2	0	4	2	4	-14
74550E82400N	5	-5	1.3	-3	4	14	5	10
74575E82400N	5	-1.3	1.3	-1	4	2	5	15
74600E82400N	5	-0.2	1.3	5	4	1	5	5
75100E82400N	5	-3.6	1.3	-1	4	-6	5	20
75125E82400N	5	-2.1	1.4	0	4	0	5	1
75150E82400N	5	0.2	1.3	-2	4	9	5	-1
75175E82400N	5	0.8	1.4	2	4	0	5	16

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69350E83900N	8	0	9	3	8	0	3	2.5
74625E82400N	8	10	9	1	7	-3	1.9	1.4
74650E82400N	8	0	8	21	7	-3.4	1.8	1
74675E82400N	8	6	9	11	7	-1.9	1.9	1.8
74700E82400N	8	1	9	7	7	-2.4	1.9	1.8
74725E82400N	8	-10	9	0	7	1	2	3.7
74750E82400N	8	8	9	2	7	0	2	2.5
74775E82400N	8	-2	9	5	7	1	2	2.4
74800E82400N	8	9	9	15	7	-2	2	1.4
74825E82400N	8	10	9	7	7	0	2	1.6
74900E82400N	8	14	9	8	7	-3	2	1.5
74850E82400N	8	1	9	0	7	-1	2	2.9
74875E82400N	8	-6	9	5	7	0	2	0.4
74925E82400N	8	23	9	9	7	-1.1	2	1.2
74950E82400N	7	5	8	7	7	-1.8	1.9	0.4
74975E82400N	8	11	9	0	7	3	2	1.4
75000E82400N	8	29	9	6	7	1	2	4.4
75025E82400N	8	19	9	7	7	-2	2	4.7
75050E82400N	8	0	8	7	7	-3	1.8	2.2
75075E82400N	7	16	8	1	7	1	2	3.3
74075E82400N	8	-3	8	6	7	-1.7	1.8	2
74100E82400N	8	1	9	13	7	-5	1.8	0.4
74125E82400N	8	-4	9	11	7	-3.5	1.9	2.7
74150E82400N	8	3	9	7	7	-0.5	1.9	2.4
74175E82400N	8	5	9	0	8	0	2	5
74200E82400N	8	-7	9	10	8	0	2	0.9
74225E82400N	7	5	8	12	6	-3.3	1.7	3
74250E82400N	8	15	9	7	7	-0.2	1.9	2.5
74275E82400N	8	4	9	-1	6	-3.6	1.8	2.1
74300E82400N	8	5	9	-2	7	-1.1	1.9	4.5
74325E82400N	8	1	9	8	7	-2.2	1.8	1.7
74350E82400N	8	2	9	10	7	-1.3	1.9	1.9
74375E82400N	8	7	8	-4	6	-1.6	1.8	1.7
74400E82400N	8	0	9	10	7	-3	1.9	1.9
74425E82400N	8	-11	9	9	7	-3.7	1.9	3.5
74450E82400N	7	10	8	6	7	-1.4	1.8	1.7
74475E82400N	7	4	8	9	6	-2.5	1.8	1.6
74500E82400N	7	0	7	16	6	-5.4	1.6	-2.5
74525E82400N	7	1	8	9	6	-3.3	1.7	-1.4
74550E82400N	7	1	8	4	7	-0.9	1.8	1.7
74575E82400N	8	16	9	-3	7	1.8	2	2.8
74600E82400N	7	-2	8	-5	7	-1	1.8	3.8
75100E82400N	8	11	9	-5	7	1	2	1.5
75125E82400N	8	-9	9	-38	10	14	3	7
75150E82400N	8	21	9	-19	8	6	2	7.1
75175E82400N	8	15	9	-4	8	1	2	3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69350E83900N	1.9	12.1	1.4	-9	18	199	41	34
74625E82400N	1.7	14.2	1.5	-35	18	349	44	25
74650E82400N	1.8	11.9	1.4	1	18	161	38	-4
74675E82400N	1.8	18.8	1.6	-26	19	291	43	44
74700E82400N	1.8	18.9	1.6	-37	19	184	42	16
74725E82400N	1.8	21.6	1.6	-39	19	282	43	85
74750E82400N	1.8	22.5	1.6	-7	18	223	38	13
74775E82400N	1.8	14.3	1.5	-71	19	272	43	0
74800E82400N	1.8	20.3	1.6	-8	18	304	41	21
74825E82400N	1.8	21.3	1.6	-9	18	180	38	-14
74900E82400N	1.8	19.9	1.6	-11	18	206	41	113
74850E82400N	1.8	25.8	1.7	-2	18	312	42	74
74875E82400N	1.7	17.4	1.5	27	18	196	40	5
74925E82400N	1.8	17.6	1.6	-62	19	215	42	84
74950E82400N	1.7	16.7	1.4	-3	17	151	37	41
74975E82400N	1.7	21.8	1.5	27	18	299	41	59
75000E82400N	1.8	16.8	1.4	18	17	147	36	7
75025E82400N	1.8	17	1.5	10	18	262	42	6
75050E82400N	1.7	16.7	1.4	10	18	164	38	86
75075E82400N	1.8	23.2	1.6	39	18	185	38	14
74075E82400N	1.7	16.3	1.5	-16	18	143	37	45
74100E82400N	1.8	18	1.5	-25	19	285	43	5
74125E82400N	1.8	20.9	1.6	2	18	276	42	10
74150E82400N	1.8	20.1	1.5	-15	18	274	41	27
74175E82400N	1.9	28.6	1.7	-25	19	234	40	-14
74200E82400N	1.8	20.6	1.6	-35	19	231	39	38
74225E82400N	1.7	15.1	1.4	17	17	259	38	26
74250E82400N	1.8	14.7	1.5	-17	19	244	43	47
74275E82400N	1.7	17.2	1.5	-7	18	217	40	19
74300E82400N	1.8	19.2	1.5	-32	18	244	41	16
74325E82400N	1.7	16.3	1.5	29	18	165	40	21
74350E82400N	1.8	17.1	1.5	-2	18	235	41	-28
74375E82400N	1.6	18.7	1.5	13	17	120	36	32
74400E82400N	1.7	16.9	1.5	14	18	217	39	76
74425E82400N	1.8	17.3	1.6	-84	19	268	42	-35
74450E82400N	1.7	16	1.4	2	17	165	38	41
74475E82400N	1.7	25	1.5	-15	17	190	37	26
74500E82400N	1.5	11.1	1.3	-1	16	189	36	125
74525E82400N	1.5	15.8	1.4	24	17	219	38	57
74550E82400N	1.7	15.2	1.4	15	17	226	41	146
74575E82400N	1.8	14.9	1.5	-33	18	253	41	-18
74600E82400N	1.7	15.2	1.4	-24	18	233	40	35
75100E82400N	1.7	19.7	1.5	16	17	224	39	66
75125E82400N	2	18.2	1.5	1	18	188	39	16
75150E82400N	1.9	21	1.5	7	18	210	40	18
75175E82400N	1.9	17.1	1.6	-49	19	258	42	15

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69350E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82400N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82400N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74750E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74775E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82400N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82400N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74075E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74100E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74175E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74275E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82400N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82400N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75100E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75200E82400N	27	2018-11-23	8:50:00	#5	Soil	28.78	27.39	29.54
75225E82400N	28	2018-11-23	8:52:01	#6	Soil	28.66	27.22	29.52
75250E82400N	28	2018-11-23	8:53:45	#7	Soil	28.7	27.28	29.51
75275E82400N	28	2018-11-23	8:55:47	#8	Soil	28.63	27.15	29.53
75300E82400N	28	2018-11-23	8:57:35	#9	Soil	28.68	27.24	29.52
75325E82400N	28	2018-11-23	9:01:01	#10	Soil	28.57	27.05	29.54
75350E82400N	28	2018-11-23	9:02:49	#11	Soil	28.69	27.23	29.51
75375E82400N	28	2018-11-23	9:04:32	#12	Soil	29.95	27.27	29.54
75400E82400N	28	2018-11-23	9:06:43	#13	Soil	28.73	27.3	29.53
75425E82400N	28	2018-11-23	9:08:31	#14	Soil	28.65	27.21	29.47
75450E82400N	28	2018-11-23	9:10:13	#15	Soil	28.65	27.19	29.51
75475E82400N	28	2018-11-23	9:11:55	#16	Soil	28.78	27.48	29.56
75500E82400N	28	2018-11-23	9:13:41	#17	Soil	28.85	27.53	29.54
75525E82400N	28	2018-11-23	9:15:24	#18	Soil	28.81	27.55	29.56
75550E82400N	28	2018-11-23	9:17:53	#19	Soil	28.68	27.26	29.55
75575E82400N	28	2018-11-23	9:19:35	#20	Soil	28.81	27.54	29.51
75600E82400N	28	2018-11-23	9:21:28	#21	Soil	28.75	27.38	29.52
75625E82400N	28	2018-11-23	9:23:10	#22	Soil	28.54	27	29.53
75650E82400N	29	2018-11-23	9:25:30	#23	Soil	28.83	27.52	29.52
75675E82400N	29	2018-11-23	9:27:32	#24	Soil	28.78	27.38	29.55
75700E82400N	29	2018-11-23	9:29:23	#25	Soil	28.79	27.53	29.54
75725E82400N	29	2018-11-23	9:31:11	#26	Soil	28.82	27.47	29.52
75750E82400N	29	2018-11-23	9:33:01	#27	Soil	28.79	27.46	29.52
75775E82400N	29	2018-11-23	9:34:46	#28	Soil	29.93	27.53	29.5
75800E82400N	29	2018-11-23	9:36:28	#29	Soil	28.71	27.26	29.51
75825E82400N	29	2018-11-23	9:41:53	#30	Soil	28.68	27.21	29.49
73850E83000N	29	2018-11-23	9:44:08	#31	Soil	28.62	27.12	29.43
73875E83000N	29	2018-11-23	9:45:51	#32	Soil	28.79	27.26	29.68
73900E83000N	29	2018-11-23	9:47:33	#33	Soil	28.67	27.02	29.56
73925E83000N	29	2018-11-23	9:49:15	#34	Soil	28.77	27.36	29.46
73950E83000N	29	2018-11-23	9:51:06	#35	Soil	28.65	27.14	29.49
74000E83000N	29	2018-11-23	9:52:51	#36	Soil	28.59	27.13	29.5
74025E83000N	29	2018-11-23	9:54:48	#37	Soil	28.68	27.13	29.5
74050E83000N	29	2018-11-23	9:56:31	#38	Soil	28.77	27.41	29.54
74075E83000N	29	2018-11-23	9:58:16	#39	Soil	28.78	27.4	29.54
74100E83000N	29	2018-11-23	9:59:57	#40	Soil	28.72	27.29	29.48
74150E83000N	30	2018-11-23	10:01:45	#41	Soil	28.72	27.33	29.54
74250E83000N	30	2018-11-23	10:03:30	#42	Soil	28.78	27.41	29.53
74275E83000N	30	2018-11-23	10:05:14	#43	Soil	28.92	27.52	29.42
74300E83000N	30	2018-11-23	10:06:57	#44	Soil	28.88	27.49	29.52
74325E83000N	30	2018-11-23	10:08:39	#45	Soil	28.84	27.54	29.58
74350E83000N	30	2018-11-23	10:10:43	#46	Soil	28.78	27.4	29.58
74375E83000N	30	2018-11-23	10:12:29	#47	Soil	28.73	27.34	29.53
74400E83000N	30	2018-11-23	10:14:26	#48	Soil	28.7	27.28	29.51
74425E83000N	30	2018-11-23	10:16:40	#49	Soil	28.71	27.27	29.52
74450E83000N	30	2018-11-23	10:18:25	#50	Soil	28.73	27.29	29.52

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75200E82400N	85.71	-3034	1222	182	192	246	76	8517
75225E82400N	85.4	-4506	1155	311	190	248	73	10379
75250E82400N	85.49	-2391	1275	344	201	198	76	10979
75275E82400N	85.32	-3859	1148	76	178	275	74	9247
75300E82400N	85.44	-2692	1256	181	194	198	76	10950
75325E82400N	85.15	-4056	1137	21	174	3	66	10041
75350E82400N	85.42	-4531	1204	-237	179	269	78	11920
75375E82400N	86.76	-3272	1253	249	200	189	76	11807
75400E82400N	85.56	-2507	1253	716	212	153	74	11863
75425E82400N	85.33	-2794	1386	364	222	215	81	15458
75450E82400N	85.36	-1619	1268	25	187	370	79	14323
75475E82400N	85.82	-2921	1325	78	210	288	86	23956
75500E82400N	85.92	-4617	1335	-278	205	302	88	21874
75525E82400N	85.91	-4697	1226	29	199	184	81	15175
75550E82400N	85.49	-2298	1246	509	210	80	74	18051
75575E82400N	85.87	-1160	1447	76	222	256	88	20290
75600E82400N	85.64	-2636	1274	137	204	305	82	18218
75625E82400N	85.07	-3462	1144	37	174	159	70	11698
75650E82400N	85.87	-2322	1244	583	208	234	76	14946
75675E82400N	85.71	-5121	1153	201	191	365	79	15167
75700E82400N	85.86	-6516	1142	174	197	80	74	15580
75725E82400N	85.82	-3510	1257	117	198	248	79	16158
75750E82400N	85.77	-5235	1174	168	195	165	75	14058
75775E82400N	86.97	161	1429	372	225	315	85	16157
75800E82400N	85.47	-3818	1218	420	205	183	76	16145
75825E82400N	85.38	-4001	1228	435	211	245	79	16122
73850E83000N	85.17	-4213	1191	1610	234	201	72	11294
73875E83000N	85.73	-3875	1113	1682	219	280	68	9266
73900E83000N	85.25	-4652	965	1583	198	127	58	8330
73925E83000N	85.59	-5814	1279	1076	244	272	83	11976
73950E83000N	85.28	-3600	1306	929	231	320	82	11839
74000E83000N	85.22	-6194	1169	987	218	234	74	10924
74025E83000N	85.31	-3748	1236	345	197	47	70	12380
74050E83000N	85.72	-3938	1242	750	211	241	75	9522
74075E83000N	85.72	-3371	1254	1259	226	48	70	10738
74100E83000N	85.49	-2498	1285	858	215	269	74	10492
74150E83000N	85.59	-3086	1208	626	196	227	71	9363
74250E83000N	85.71	-3506	1268	907	218	176	73	8687
74275E83000N	85.87	-4896	1400	2312	280	273	80	8299
74300E83000N	85.88	-2807	1289	1044	224	307	76	8169
74325E83000N	85.97	-5361	1257	603	214	44	73	8615
74350E83000N	85.76	-5597	1214	287	192	105	71	8586
74375E83000N	85.59	-1384	1365	550	207	209	74	9627
74400E83000N	85.49	-7238	1200	775	214	371	77	8924
74425E83000N	85.5	-3896	1258	650	206	283	75	8814
74450E83000N	85.54	-3668	1252	473	198	337	75	9256

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75200E82400N	137	4924	83	3383	43	1027	41	61
75225E82400N	150	5429	85	3342	42	966	40	62
75250E82400N	158	6468	96	3773	46	1200	43	75
75275E82400N	139	5172	82	3847	46	915	40	62
75300E82400N	159	5916	92	4006	48	1061	43	78
75325E82400N	145	5327	83	3552	43	1048	40	62
75350E82400N	167	5691	90	3877	47	1092	43	72
75375E82400N	167	5838	92	3366	43	1035	42	72
75400E82400N	166	5698	90	3596	45	1026	42	51
75425E82400N	204	7829	111	3600	46	1226	45	75
75450E82400N	187	5448	88	3823	46	1001	42	67
75475E82400N	285	4051	84	3810	49	1121	46	88
75500E82400N	270	5252	95	3729	49	1047	46	87
75525E82400N	204	4104	81	3836	49	1019	44	78
75550E82400N	221	3600	74	3731	46	925	41	72
75575E82400N	257	5395	96	3721	49	1112	46	76
75600E82400N	229	3512	76	3415	45	1004	43	64
75625E82400N	158	5101	81	3649	43	979	40	74
75650E82400N	194	4551	81	3487	44	1084	42	78
75675E82400N	196	4649	82	3449	44	1097	42	66
75700E82400N	204	4353	81	3263	43	949	41	79
75725E82400N	208	5422	90	3642	46	1077	43	80
75750E82400N	187	4782	83	3347	43	944	41	53
75775E82400N	211	5342	91	3764	48	1190	46	71
75800E82400N	205	4741	83	3678	46	1107	43	74
75825E82400N	204	4497	81	4018	49	1197	45	70
73850E83000N	153	6281	90	3584	43	1359	43	79
73875E83000N	134	6084	86	2971	37	1089	38	70
73900E83000N	119	4214	67	2803	34	979	34	48
73925E83000N	171	6656	100	3864	48	1399	47	82
73950E83000N	168	7117	103	3933	48	1377	46	89
74000E83000N	154	7275	100	3779	45	1355	44	81
74025E83000N	168	7325	101	3759	45	1336	44	87
74050E83000N	144	7721	105	3358	42	1066	41	69
74075E83000N	154	7813	105	3720	45	1268	43	74
74100E83000N	149	8512	109	3629	44	1267	42	71
74150E83000N	139	7579	101	3395	41	1272	41	66
74250E83000N	136	8127	108	3104	40	1153	41	70
74275E83000N	135	11560	139	2806	39	1322	43	64
74300E83000N	132	7756	106	2964	39	1012	40	65
74325E83000N	141	8196	113	3150	42	1067	42	64
74350E83000N	137	9019	117	3413	43	1119	42	69
74375E83000N	144	10598	128	3536	44	1268	43	68
74400E83000N	137	9932	122	3466	43	1125	41	67
74425E83000N	136	9298	117	3572	44	1161	42	75
74450E83000N	139	9084	114	3283	41	1189	41	58

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75200E82400N	5	255	7	23098	124	271	26	-10
75225E82400N	5	220	7	20291	109	244	24	-3
75250E82400N	5	384	8	23038	123	231	25	10
75275E82400N	5	381	8	18589	100	235	22	11
75300E82400N	5	368	8	21651	116	176	24	4
75325E82400N	5	248	7	17957	95	186	21	11
75350E82400N	5	490	9	23548	125	257	26	6
75375E82400N	5	528	9	23116	122	244	25	6
75400E82400N	5	490	9	21061	111	198	24	2
75425E82400N	6	1551	18	29507	152	279	29	15
75450E82400N	5	346	8	22813	120	240	25	4
75475E82400N	6	372	9	27414	148	266	29	-2
75500E82400N	6	724	12	30996	167	362	31	-2
75525E82400N	6	341	8	25851	140	247	28	-1
75550E82400N	5	379	8	25352	133	268	27	8
75575E82400N	6	564	11	29519	157	206	29	-9
75600E82400N	5	305	8	26094	136	267	27	-9
75625E82400N	5	233	7	18477	98	241	22	10
75650E82400N	5	343	8	23786	125	224	26	0
75675E82400N	5	319	8	20441	110	165	23	3
75700E82400N	5	684	11	24204	132	236	27	7
75725E82400N	5	478	9	23991	128	223	26	5
75750E82400N	5	408	8	25709	135	206	27	6
75775E82400N	6	1592	19	32392	167	269	30	4
75800E82400N	5	413	8	22204	117	198	24	4
75825E82400N	5	261	7	24961	130	238	26	10
73850E83000N	5	206	6	23413	116	237	24	1
73875E83000N	5	179	6	16806	88	126	20	0
73900E83000N	4	134	5	13248	70	162	17	1
73925E83000N	6	214	7	28914	147	269	28	7
73950E83000N	6	235	7	24896	129	251	26	10
74000E83000N	5	224	7	20534	107	196	23	19
74025E83000N	5	212	7	23068	118	231	24	13
74050E83000N	5	222	7	20272	109	198	23	-5
74075E83000N	5	225	7	20782	110	133	23	14
74100E83000N	5	210	6	23235	118	206	24	7
74150E83000N	5	181	6	18334	98	163	22	8
74250E83000N	5	239	7	21565	113	199	24	5
74275E83000N	6	372	8	33912	164	259	29	1
74300E83000N	5	181	6	23420	120	214	25	-6
74325E83000N	5	264	7	22303	120	147	25	17
74350E83000N	5	217	7	18521	102	165	23	5
74375E83000N	5	298	7	21081	111	196	24	11
74400E83000N	5	320	7	20940	111	237	24	7
74425E83000N	5	296	7	19828	106	174	23	4
74450E83000N	5	289	7	20178	106	210	23	4

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75200E82400N	5	15	2	45	2	210	3	-0.7
75225E82400N	5	18	2	47	2	165	2	0.4
75250E82400N	5	19	2	57	2	85.9	1.9	-0.1
75275E82400N	5	15	2	42.5	2	20.3	1.3	0.7
75300E82400N	5	16	2	48	2	19.2	1.3	-1.2
75325E82400N	5	12	2	39.3	1.9	13.4	1.2	-0.6
75350E82400N	5	27	3	55	2	35.6	1.5	-0.6
75375E82400N	5	23	2	58	2	39.7	1.5	-0.4
75400E82400N	5	15	2	58	2	46.7	1.5	0.3
75425E82400N	6	28	3	62	2	78.8	1.9	0.5
75450E82400N	5	26	3	59	2	83.7	1.9	0
75475E82400N	6	27	3	64	3	229	3	-1.3
75500E82400N	6	25	3	70	3	625	5	-1.7
75525E82400N	6	22	3	54	2	100	2	-1.1
75550E82400N	6	17	2	57	2	139	2	-0.8
75575E82400N	6	20	3	54	2	193	3	-0.4
75600E82400N	5	22	2	54	2	164	2	-0.2
75625E82400N	5	10	2	49	2	73.6	1.7	0.4
75650E82400N	5	21	2	49	2	105	2	-0.3
75675E82400N	5	11	2	52	2	103.2	2	-0.9
75700E82400N	6	23	3	61	2	92	2	-1
75725E82400N	5	23	3	64	2	124	2	-0.1
75750E82400N	5	20	2	58	2	118	2	-0.8
75775E82400N	6	23	3	76	3	133	2	-0.1
75800E82400N	5	14	2	48	2	96	1.9	0.5
75825E82400N	5	20	2	52	2	135	2	-0.1
73850E83000N	5	36	2	79	2	27	1.3	2
73875E83000N	4	29	2	71	2	21	1.2	1.1
73900E83000N	4	32	2	49.5	1.9	14.8	1.1	2.7
73925E83000N	6	25	3	84	3	76.9	1.8	1.5
73950E83000N	5	34	3	84	3	35.8	1.5	2.1
74000E83000N	5	28	2	74	2	19.9	1.3	1.9
74025E83000N	5	28	2	78	2	17.7	1.3	1.1
74050E83000N	5	25	2	65	2	21.9	1.4	1.7
74075E83000N	5	32	3	79	2	27.1	1.4	1
74100E83000N	5	25	2	77	2	30.1	1.4	2.1
74150E83000N	5	30	2	60	2	22.6	1.3	1.4
74250E83000N	5	18	2	60	2	22.4	1.3	1.1
74275E83000N	5	32	3	79	2	50.1	1.5	0.8
74300E83000N	5	18	2	63	2	37.4	1.4	-0.2
74325E83000N	5	19	2	70	2	23.7	1.3	1.4
74350E83000N	5	17	2	53	2	14.4	1.2	0.2
74375E83000N	5	20	2	72	2	11.9	1.2	0.5
74400E83000N	5	28	2	63	2	12.4	1.2	0.3
74425E83000N	5	25	2	61	2	13.6	1.2	0.8
74450E83000N	5	25	2	59	2	15.1	1.2	1.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75200E82400N	0.7	53	1.1	127	3	855	53	315
75225E82400N	0.6	56.3	1.1	132	3	1056	56	337
75250E82400N	0.6	56.7	1.1	159	3	1261	60	327
75275E82400N	0.6	50.5	1.1	129	3	1127	56	395
75300E82400N	0.6	59.4	1.1	138	3	1331	61	332
75325E82400N	0.5	45.9	1	102	2	883	49	316
75350E82400N	0.6	62.4	1.2	122	3	1555	65	354
75375E82400N	0.6	58.2	1.1	99	2	930	53	267
75400E82400N	0.6	65.5	1.2	100	2	1007	57	294
75425E82400N	0.6	92.6	1.4	100	2	1121	61	304
75450E82400N	0.6	71.7	1.2	106	2	1090	58	320
75475E82400N	0.7	143.9	1.7	81	2	1197	71	312
75500E82400N	0.8	121.6	1.6	86	2	1272	72	294
75525E82400N	0.6	95.9	1.4	101	2	1195	64	291
75550E82400N	0.6	93	1.4	89	2	910	58	303
75575E82400N	0.6	117.3	1.6	86	2	941	64	233
75600E82400N	0.6	112.6	1.5	93	2	792	60	277
75625E82400N	0.6	60.2	1.1	114	2	886	51	307
75650E82400N	0.6	91.4	1.3	110	2	818	57	238
75675E82400N	0.6	76.6	1.2	96	2	928	57	255
75700E82400N	0.6	105.1	1.5	96	2	1180	66	318
75725E82400N	0.6	94.9	1.4	117	2	1146	63	286
75750E82400N	0.6	93.7	1.4	102	2	879	56	203
75775E82400N	0.6	111.3	1.5	124	2	1092	61	244
75800E82400N	0.6	90.9	1.3	111	2	895	56	258
75825E82400N	0.6	85.8	1.3	117	2	1025	60	315
73850E83000N	0.6	61.2	1.1	145	3	1007	50	173
73875E83000N	0.6	51.8	1	134	2	880	48	168
73900E83000N	0.5	49.3	1	127	2	810	44	173
73925E83000N	0.6	61.8	1.2	152	3	1068	55	220
73950E83000N	0.6	64	1.2	166	3	1189	59	266
74000E83000N	0.6	56.4	1.1	160	3	1187	56	270
74025E83000N	0.6	68.9	1.2	155	3	1117	56	254
74050E83000N	0.6	51.9	1.1	168	3	1014	53	258
74075E83000N	0.6	56.7	1.1	166	3	1044	54	285
74100E83000N	0.6	57.3	1.1	172	3	1077	55	229
74150E83000N	0.6	46.5	1	156	3	1132	54	278
74250E83000N	0.6	44.8	1	151	3	1026	52	244
74275E83000N	0.6	42.3	1	123	2	773	47	131
74300E83000N	0.6	44.8	1	140	3	805	49	213
74325E83000N	0.6	50.3	1.1	178	3	1136	58	298
74350E83000N	0.6	43.4	1	179	3	1138	56	373
74375E83000N	0.6	51.7	1.1	185	3	1172	56	296
74400E83000N	0.6	51.1	1.1	181	3	1308	58	303
74425E83000N	0.6	49.5	1.1	172	3	1182	56	332
74450E83000N	0.6	49.3	1	173	3	1053	52	251

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75200E82400N	5	0.9	1.4	-6	4	-5	5	4
75225E82400N	5	0	1.4	-4	4	3	5	12
75250E82400N	5	1.2	1.4	-4	4	0	5	5
75275E82400N	6	-0.7	1.4	-4	4	-3	5	18
75300E82400N	5	1.1	1.4	-3	4	-9	5	10
75325E82400N	5	-2.9	1.3	-6	4	-2	5	7
75350E82400N	6	0.2	1.4	-6	4	-1	5	18
75375E82400N	4	0.9	1.3	-2	4	-2	5	8
75400E82400N	5	-1.9	1.3	-2	4	6	5	-5
75425E82400N	5	-2.1	1.3	0	4	2	5	23
75450E82400N	5	-2	1.3	-6	4	-13	5	10
75475E82400N	5	-1.1	1.4	2	4	-1	5	14
75500E82400N	5	1	1.4	1	4	-5	5	17
75525E82400N	5	-0.9	1.4	-7	4	2	5	11
75550E82400N	5	-1.6	1.3	-6	4	-1	5	17
75575E82400N	4	3.3	1.3	-3	4	2	5	12
75600E82400N	5	-2.6	1.3	-2	4	-3	5	14
75625E82400N	5	-1.4	1.3	-4	4	-2	5	0
75650E82400N	4	-1.8	1.3	3	4	-1	5	3
75675E82400N	4	-1	1.3	-3	4	-1	5	7
75700E82400N	5	-3.7	1.4	0	4	3	5	1
75725E82400N	5	-2.7	1.3	6	4	8	5	14
75750E82400N	4	-0.7	1.2	0	4	4	5	0
75775E82400N	4	-0.1	1.3	1	4	6	5	1
75800E82400N	4	-0.7	1.3	0	4	-10	5	21
75825E82400N	5	-1.1	1.3	-5	4	-5	5	11
73850E83000N	3	-1	1.1	2	4	-1	4	-2
73875E83000N	3	-1.8	1.1	3	4	12	4	2
73900E83000N	3	-2.8	1	5	3	10	4	-3
73925E83000N	4	-0.3	1.3	1	4	7	5	-3
73950E83000N	4	-0.2	1.3	-2	4	2	5	19
74000E83000N	4	-3	1.3	0	4	-1	5	9
74025E83000N	4	-1.8	1.2	8	4	1	5	-2
74050E83000N	4	0.2	1.3	5	4	5	5	0
74075E83000N	5	-0.8	1.3	5	4	3	5	7
74100E83000N	4	0.7	1.3	11	4	9	5	-6
74150E83000N	4	-0.3	1.3	-2	4	4	4	-3
74250E83000N	4	0.1	1.3	3	4	-2	5	16
74275E83000N	3	-1.2	1.1	-1	4	3	4	7
74300E83000N	4	-1.1	1.2	4	4	-4	5	-8
74325E83000N	5	-1.1	1.4	6	4	-4	5	12
74350E83000N	6	-0.9	1.4	5	4	1	5	8
74375E83000N	5	-2.2	1.3	3	4	5	5	-7
74400E83000N	5	-4.2	1.3	3	4	9	5	-4
74425E83000N	5	-0.3	1.3	-1	4	-2	5	22
74450E83000N	4	-0.5	1.2	-3	4	-5	4	4

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75200E82400N	8	5	9	-17	9	6	3	5
75225E82400N	8	-2	9	6	8	0	2	2.6
75250E82400N	8	-7	9	5	7	-2	2	1.8
75275E82400N	8	-4	8	-1	7	-1.1	1.8	1.7
75300E82400N	8	-1	9	14	7	-2.9	1.8	2.6
75325E82400N	7	5	8	0	6	0.9	1.8	2.1
75350E82400N	8	-8	9	13	7	-1.5	2	3.2
75375E82400N	8	6	9	2	7	1	2	2.5
75400E82400N	8	-12	9	4	7	-3.6	1.9	-0.6
75425E82400N	8	11	9	2	8	0	2	4.5
75450E82400N	8	1	9	12	7	-3	2	-0.3
75475E82400N	8	11	9	-12	9	6	3	4
75500E82400N	9	27	10	-57	12	23	4	8
75525E82400N	8	9	9	-4	8	2	2	3.4
75550E82400N	8	-13	9	3	8	1	2	1.5
75575E82400N	8	16	9	10	8	-4	3	-0.4
75600E82400N	8	18	9	5	8	-1	2	3.1
75625E82400N	7	-5	8	2	7	0	2	1.6
75650E82400N	8	10	9	10	7	-3	2	1.8
75675E82400N	8	5	9	-3	7	-1	2	3.4
75700E82400N	8	14	9	15	8	0	2	1.1
75725E82400N	8	10	9	9	8	0	2	0.8
75750E82400N	8	7	9	-6	8	1	2	5.2
75775E82400N	7	12	8	15	8	-2	2	-0.1
75800E82400N	8	19	9	-8	7	0	2	2.8
75825E82400N	8	12	9	-9	8	4	2	2.7
73850E83000N	7	14	8	17	6	-6	1.7	-0.8
73875E83000N	7	5	7	3	6	-2.5	1.7	1.2
73900E83000N	6	7	7	3	6	-3.1	1.6	0.2
73925E83000N	7	-3	8	6	7	-2	2	1.1
73950E83000N	8	4	9	-6	7	1	2	3.7
74000E83000N	7	0	8	2	7	-0.1	1.9	2.7
74025E83000N	7	1	8	11	7	-1.2	1.8	1.4
74050E83000N	7	12	8	13	7	-2	1.9	-0.4
74075E83000N	7	-10	8	11	7	-5.1	1.8	0.1
74100E83000N	7	2	8	14	7	-6.1	1.8	0.5
74150E83000N	7	3	8	14	7	-4.1	1.8	0.2
74250E83000N	7	2	8	-2	7	-0.2	1.9	0.4
74275E83000N	7	6	8	15	7	-5.1	1.9	-3.1
74300E83000N	7	0	8	9	7	-4.2	1.8	-0.2
74325E83000N	8	8	9	18	7	-4.7	1.9	-1
74350E83000N	8	1	9	-2	7	-1.6	1.8	2.8
74375E83000N	7	-1	8	11	7	-1.9	1.8	1.9
74400E83000N	7	0	8	10	7	-2.7	1.8	2.1
74425E83000N	7	-2	8	11	7	-2.3	1.8	-1.3
74450E83000N	7	-5	8	5	6	-2.9	1.7	0.3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75200E82400N	1.9	13.3	1.5	-45	19	171	40	-4
75225E82400N	1.9	15	1.5	-50	18	240	41	80
75250E82400N	1.8	20.4	1.6	-25	18	271	43	40
75275E82400N	1.7	17.9	1.5	31	17	188	39	19
75300E82400N	1.8	18.1	1.5	-25	18	185	41	53
75325E82400N	1.6	12.8	1.3	33	17	222	38	49
75350E82400N	1.8	20.6	1.6	11	18	212	41	71
75375E82400N	1.8	22.2	1.6	-6	18	264	39	30
75400E82400N	1.6	17	1.5	-14	18	223	40	18
75425E82400N	1.9	24.7	1.6	31	18	298	41	45
75450E82400N	1.8	20.1	1.5	26	18	300	41	39
75475E82400N	2	19.1	1.7	-34	20	458	46	17
75500E82400N	2	24.9	1.8	-12	20	378	46	-1
75525E82400N	1.9	16.1	1.6	-60	19	228	41	32
75550E82400N	1.8	25.4	1.6	-23	18	324	41	-11
75575E82400N	1.9	17.9	1.6	-55	19	280	41	-5
75600E82400N	1.9	19	1.5	-13	18	207	40	48
75625E82400N	1.7	18.8	1.4	24	17	229	38	-7
75650E82400N	1.8	17.5	1.5	-46	18	184	39	37
75675E82400N	1.8	17.6	1.5	-35	18	272	41	3
75700E82400N	1.9	23.7	1.7	-47	19	309	43	42
75725E82400N	1.8	19.2	1.6	-49	19	205	40	21
75750E82400N	1.9	22.3	1.6	-1	18	283	40	15
75775E82400N	1.9	22.5	1.7	-25	19	268	40	-27
75800E82400N	1.7	14.4	1.4	-12	18	198	38	19
75825E82400N	1.8	25.4	1.6	-7	18	259	41	54
73850E83000N	1.6	19.6	1.5	2	17	239	37	185
73875E83000N	1.6	15.3	1.4	-37	17	106	35	149
73900E83000N	1.4	15.6	1.3	-22	16	159	33	127
73925E83000N	1.8	22	1.6	-7	18	228	40	166
73950E83000N	1.8	22.3	1.6	-5	18	320	43	119
74000E83000N	1.7	20.3	1.5	26	17	272	41	188
74025E83000N	1.7	23.6	1.5	26	17	285	40	116
74050E83000N	1.7	20.3	1.5	-50	18	238	40	97
74075E83000N	1.7	17.1	1.5	-54	18	170	39	118
74100E83000N	1.7	17.2	1.5	-10	17	258	40	113
74150E83000N	1.7	12.7	1.4	-23	18	213	39	134
74250E83000N	1.6	13.5	1.4	-22	18	252	40	126
74275E83000N	1.6	12.9	1.4	-26	17	159	37	184
74300E83000N	1.6	12.3	1.4	-46	18	209	39	85
74325E83000N	1.7	12.2	1.5	-25	19	219	42	48
74350E83000N	1.7	10.1	1.4	-50	18	275	43	-4
74375E83000N	1.7	16.1	1.5	-31	18	288	42	90
74400E83000N	1.7	13.5	1.4	4	18	193	40	135
74425E83000N	1.7	14	1.4	-38	18	220	40	32
74450E83000N	1.6	14.4	1.4	5	17	174	38	34

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75200E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82400N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82400N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75625E82400N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75650E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75675E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75700E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75725E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75750E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75775E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75800E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75825E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73850E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73875E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73900E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73925E83000N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73950E83000N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74000E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74025E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74050E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74075E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74100E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74150E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74250E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74275E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74300E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74325E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74350E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74375E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74400E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74425E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74450E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74475E83000N	30	2018-11-23	10:20:18	#51	Soil	28.76	27.34	29.5
74500E83000N	30	2018-11-23	10:22:01	#52	Soil	28.82	27.49	29.4
74525E83000N	30	2018-11-23	10:23:55	#53	Soil	28.68	27.26	29.51
74550E83000N	30	2018-11-23	10:25:40	#54	Soil	28.64	27.2	29.48
74575E83000N	30	2018-11-23	10:27:31	#55	Soil	28.71	27.26	29.46
74750E83000N	30	2018-11-23	10:29:40	#56	Soil	28.74	27.22	29.53
74725E83000N	30	2018-11-23	10:31:49	#57	Soil	28.68	27.29	29.51
74700E83000N	31	2018-11-23	10:33:44	#58	Soil	28.65	27.23	29.54
74675E83000N	31	2018-11-23	10:35:41	#59	Soil	28.81	27.48	29.49
74650E83000N	31	2018-11-23	10:38:16	#60	Soil	28.81	27.41	29.47
74625E83000N	31	2018-11-23	10:41:10	#61	Soil	28.72	27.26	29.51
74600E83000N	31	2018-11-23	10:43:21	#62	Soil	28.69	27.28	29.51
71050E82900N	31	2018-11-23	10:51:31	#63	Soil	28.69	27.29	29.49
71075E82900N	31	2018-11-23	10:53:48	#64	Soil	28.68	27.32	29.51
71100E82900N	31	2018-11-23	10:55:56	#65	Soil	28.71	27.28	29.48
71125E82900N	31	2018-11-23	10:57:51	#66	Soil	28.63	27.2	30.19
71150E82900N	31	2018-11-23	10:59:42	#67	Soil	28.72	27.63	29.52
71175E82900N	31	2018-11-23	11:02:07	#68	Soil	28.71	27.3	29.46
71200E82900N	31	2018-11-23	11:04:05	#69	Soil	28.74	27.31	29.45
71225E82900N	31	2018-11-23	11:06:35	#70	Soil	28.74	27.22	29.48
71250E82900N	31	2018-11-23	11:08:43	#71	Soil	29.98	27.38	29.53
71275E82900N	31	2018-11-23	11:10:37	#72	Soil	28.65	27.18	29.54
71300E82900N	31	2018-11-23	11:12:20	#73	Soil	30.19	27.42	29.52
71325E82900N	31	2018-11-23	11:14:01	#74	Soil	28.62	27.15	29.45
71350E82900N	31	2018-11-23	11:15:42	#75	Soil	28.77	27.4	29.48
71375E82900N	32	2018-11-23	11:17:54	#76	Soil	28.72	27.31	29.52
71400E82900N	32	2018-11-23	11:19:50	#77	Soil	28.69	27.26	29.58
71425E82900N	32	2018-11-23	11:21:39	#78	Soil	28.7	27.32	29.51
71450E82900N	32	2018-11-23	11:23:21	#79	Soil	28.73	27.23	29.49
71475E82900N	32	2018-11-23	11:25:18	#80	Soil	28.7	27.36	29.52
71500E82900N	32	2018-11-23	11:26:59	#81	Soil	28.69	27.25	29.53
71525E82900N	32	2018-11-23	11:28:50	#82	Soil	28.72	27.26	29.59
71550E82900N	32	2018-11-23	11:30:56	#83	Soil	28.81	27.44	29.51
72225E82900N	32	2018-11-23	11:34:16	#84	Soil	28.55	27.06	29.54
72250E82900N	32	2018-11-23	11:35:58	#85	Soil	28.66	27.25	29.51
72275E82900N	32	2018-11-23	11:38:26	#86	Soil	28.68	27.24	29.99
72300E82900N	32	2018-11-23	11:40:32	#87	Soil	28.7	27.23	29.51
72325E82900N	32	2018-11-23	11:42:22	#88	Soil	28.74	27.42	29.53
72350E82900N	32	2018-11-23	11:44:21	#89	Soil	28.72	27.32	29.49
72375E82900N	32	2018-11-23	11:46:04	#90	Soil	28.63	27.17	30.18
72400E82900N	32	2018-11-23	11:49:42	#91	Soil	28.77	27.38	29.57
72425E82900N	32	2018-11-23	11:51:26	#92	Soil	28.69	27.26	29.47
72450E82900N	32	2018-11-23	11:53:34	#93	Soil	28.69	27.23	29.46
72475E82900N	33	2018-11-23	11:55:22	#94	Soil	28.69	27.23	29.53
72525E82900N	33	2018-11-23	11:58:56	#95	Soil	28.91	27.41	29.52
72550E82900N	33	2018-11-23	12:01:24	#96	Soil	30.04	27.36	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74475E83000N	85.6	-3325	1308	254	200	241	76	9024
74500E83000N	85.72	-2091	1517	-54	224	145	82	9551
74525E83000N	85.45	-1967	1305	181	194	98	72	10265
74550E83000N	85.31	-3733	1372	797	236	236	82	10902
74575E83000N	85.43	-5527	1258	258	211	225	79	9789
74750E83000N	85.49	-3483	1266	-205	179	201	74	9208
74725E83000N	85.49	-3017	1350	184	205	238	78	10199
74700E83000N	85.42	-5773	1194	118	190	163	73	9209
74675E83000N	85.78	-3492	1357	817	224	217	75	9743
74650E83000N	85.68	-3377	1375	394	221	173	79	11070
74625E83000N	85.48	-2055	1338	369	208	125	74	9253
74600E83000N	85.48	-2506	1329	252	203	213	77	9960
71050E82900N	85.47	-1952	1360	49	201	152	77	10778
71075E82900N	85.51	-771	1389	392	212	201	78	10332
71100E82900N	85.46	-2599	1405	517	221	258	79	10124
71125E82900N	86.02	-4794	1302	447	217	200	79	10591
71150E82900N	85.86	-1270	1387	283	207	210	78	9396
71175E82900N	85.46	-1317	1442	512	226	113	77	8890
71200E82900N	85.5	-1663	1426	523	224	55	75	11937
71225E82900N	85.43	-2464	1380	776	223	278	77	11024
71250E82900N	86.88	-6181	1219	1	199	155	79	13366
71275E82900N	85.37	-3569	1230	213	197	190	76	10585
71300E82900N	87.14	-2631	1359	249	225	63	83	26777
71325E82900N	85.23	-6988	1221	-2	214	138	83	24156
71350E82900N	85.65	-4090	1353	27	213	146	82	19282
71375E82900N	85.54	-2198	1396	35	209	48	77	12491
71400E82900N	85.54	-2678	1210	1047	206	374	73	8564
71425E82900N	85.52	-1794	1365	509	211	209	76	9287
71450E82900N	85.46	-4895	1191	-70	180	54	68	8821
71475E82900N	85.58	-4971	1286	269	211	253	81	9792
71500E82900N	85.47	-4087	1243	199	198	199	77	10277
71525E82900N	85.57	-3605	1226	124	191	255	76	10473
71550E82900N	85.76	-2160	1371	798	232	355	85	15015
72225E82900N	85.15	-4937	1158	43	182	229	74	9584
72250E82900N	85.42	-2916	1301	11	194	169	77	9883
72275E82900N	85.91	-1601	1285	549	202	291	76	9959
72300E82900N	85.44	-4334	1292	27	197	173	77	10699
72325E82900N	85.7	-2927	1330	136	203	106	76	10320
72350E82900N	85.53	-1399	1418	753	228	254	80	10008
72375E82900N	85.99	-3223	1312	585	212	160	74	9420
72400E82900N	85.71	-944	1398	191	206	248	80	9377
72425E82900N	85.42	-4594	1334	440	220	189	79	10581
72450E82900N	85.39	-5572	1296	290	210	177	77	9467
72475E82900N	85.45	-4262	1307	390	213	182	78	9912
72525E82900N	85.84	-5357	910	1668	191	307	59	6570
72550E82900N	86.94	-1930	1304	1067	219	364	77	9794

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74475E83000N	140	9253	118	3415	43	1100	42	72
74500E83000N	151	11143	139	3489	46	1142	45	78
74525E83000N	150	7965	107	3674	45	1275	43	70
74550E83000N	161	8707	117	3943	49	1426	47	88
74575E83000N	149	7014	101	3786	47	1375	46	84
74750E83000N	142	8003	108	3326	42	1061	41	56
74725E83000N	153	9189	120	3559	45	1181	44	69
74700E83000N	142	7655	105	3487	44	1160	42	62
74675E83000N	146	11131	133	3194	41	1174	42	69
74650E83000N	162	9113	120	3792	47	1362	46	74
74625E83000N	143	8047	109	3563	45	1038	42	67
74600E83000N	149	8475	113	3654	45	1201	43	81
71050E82900N	158	8120	111	4030	49	1346	46	71
71075E82900N	155	7931	110	3601	46	1180	44	69
71100E82900N	152	10804	133	3637	46	1331	45	85
71125E82900N	155	8540	113	4035	49	1460	47	70
71150E82900N	146	8867	117	3733	47	1256	45	71
71175E82900N	142	9587	124	3422	44	1175	44	86
71200E82900N	169	9923	126	3652	46	1340	45	75
71225E82900N	156	11137	132	3306	42	1212	42	67
71250E82900N	186	5974	95	4018	50	1166	45	78
71275E82900N	157	5335	87	3700	46	1136	43	61
71300E82900N	310	3565	81	4271	53	1244	48	90
71325E82900N	282	3789	81	4141	51	1257	47	81
71350E82900N	238	7175	107	4328	53	1420	49	85
71375E82900N	176	8445	115	3771	47	1352	46	90
71400E82900N	130	8179	105	3380	41	1258	41	67
71425E82900N	143	9543	121	3531	44	1302	44	78
71450E82900N	135	7623	102	3313	41	1170	41	77
71475E82900N	152	7388	106	3549	46	1246	45	78
71500E82900N	154	6346	96	4023	49	1115	44	66
71525E82900N	153	6164	93	3749	46	1226	43	78
71550E82900N	201	6890	104	4072	50	1343	47	72
72225E82900N	142	6090	90	3773	45	1132	42	60
72250E82900N	149	7528	105	4133	49	1256	45	75
72275E82900N	146	7684	104	3891	46	1136	42	78
72300E82900N	157	8589	114	3970	48	1317	45	79
72325E82900N	155	7854	109	3802	47	1309	45	80
72350E82900N	152	9675	124	3942	48	1361	46	76
72375E82900N	142	9399	118	3835	46	1328	44	90
72400E82900N	147	8625	116	3816	47	1350	46	75
72425E82900N	158	8999	119	3979	49	1464	47	72
72450E82900N	144	9807	123	3774	46	1346	45	81
72475E82900N	150	8513	113	4029	49	1461	47	80
72525E82900N	99	4810	69	2721	32	784	31	56
72550E82900N	145	8925	114	3866	46	1325	44	77

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74475E83000N	5	383	8	22730	119	141	24	4
74500E83000N	6	695	11	36750	184	291	32	-10
74525E83000N	5	268	7	22661	119	175	25	17
74550E83000N	6	614	10	28961	148	226	28	10
74575E83000N	6	436	9	27149	137	238	27	1
74750E83000N	5	358	8	21600	115	213	24	12
74725E83000N	5	607	10	24449	127	176	25	10
74700E83000N	5	268	7	20623	109	152	23	17
74675E83000N	5	986	13	25235	129	128	25	13
74650E83000N	6	1923	21	28597	146	212	28	0
74625E83000N	5	521	9	24332	126	251	26	7
74600E83000N	5	432	9	23212	122	236	25	6
71050E82900N	6	507	9	25745	134	244	27	16
71075E82900N	5	527	10	24174	129	239	26	20
71100E82900N	6	513	9	25402	132	219	26	20
71125E82900N	6	403	8	27018	139	242	27	25
71150E82900N	5	415	9	24026	127	257	26	0
71175E82900N	6	659	11	27695	142	237	27	16
71200E82900N	6	1082	14	28554	146	190	28	15
71225E82900N	5	640	10	24497	123	214	25	14
71250E82900N	6	323	8	24655	131	219	26	8
71275E82900N	5	294	7	22168	118	266	25	-2
71300E82900N	6	361	9	30476	161	238	30	5
71325E82900N	6	329	8	30327	155	306	29	-8
71350E82900N	6	355	8	30100	156	210	29	11
71375E82900N	6	346	8	27912	143	244	28	13
71400E82900N	5	182	6	16451	89	148	21	20
71425E82900N	5	296	7	24959	130	197	26	14
71450E82900N	5	317	7	23128	117	214	24	2
71475E82900N	6	467	9	26878	141	238	28	22
71500E82900N	5	296	7	22664	121	195	25	11
71525E82900N	5	300	7	22027	118	205	25	9
71550E82900N	6	383	8	28871	155	347	30	1
72225E82900N	5	306	7	20296	108	228	24	17
72250E82900N	5	370	8	23707	125	196	26	14
72275E82900N	5	292	7	19820	107	181	23	10
72300E82900N	6	415	9	24156	128	236	26	21
72325E82900N	6	438	9	26082	137	276	27	5
72350E82900N	6	444	9	25723	134	236	27	17
72375E82900N	6	303	7	22743	117	205	24	11
72400E82900N	6	411	9	25219	134	208	27	13
72425E82900N	6	364	8	27298	141	293	27	7
72450E82900N	6	488	9	26069	133	215	26	15
72475E82900N	6	294	8	24912	130	239	26	11
72525E82900N	4	108	5	12498	65	105	16	-14
72550E82900N	5	257	7	19162	102	163	22	18

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74475E83000N	5	17	2	59	2	17.7	1.3	0.7
74500E83000N	6	19	2	66	2	27.1	1.4	0.4
74525E83000N	5	23	2	74	2	16.9	1.3	1
74550E83000N	6	23	2	84	3	18.9	1.3	0.7
74575E83000N	5	19	2	77	2	21.1	1.3	0.1
74750E83000N	5	22	2	55	2	19.3	1.3	-0.5
74725E83000N	5	18	2	60	2	16.9	1.3	-0.8
74700E83000N	5	17	2	63	2	13	1.2	-0.4
74675E83000N	5	24	2	77	2	19	1.3	0.4
74650E83000N	5	27	3	79	3	33.3	1.5	1.5
74625E83000N	5	20	2	72	2	22.7	1.3	2.1
74600E83000N	5	23	2	70	2	16	1.3	0.6
71050E82900N	6	31	3	70	2	41	1.5	0.2
71075E82900N	6	24	3	60	2	36.3	1.5	0.1
71100E82900N	6	30	3	67	2	43.6	1.5	0.9
71125E82900N	6	31	3	66	2	38.3	1.5	0.9
71150E82900N	5	26	3	61	2	18	1.3	1.1
71175E82900N	6	24	3	53	2	21.7	1.3	0.4
71200E82900N	6	34	3	75	2	84.8	1.9	1.8
71225E82900N	5	28	2	63	2	48.5	1.5	0.2
71250E82900N	5	20	2	50	2	43.4	1.5	0.3
71275E82900N	5	26	3	49	2	33.1	1.4	0
71300E82900N	6	21	3	52	2	297	3	-0.2
71325E82900N	6	25	3	55	2	250	3	0.1
71350E82900N	6	23	3	62	2	187	3	0.2
71375E82900N	6	26	3	65	2	79.6	1.8	0.1
71400E82900N	5	26	2	78	2	20.2	1.2	1.2
71425E82900N	5	28	3	79	3	12.3	1.2	0.9
71450E82900N	5	24	2	67	2	16.1	1.2	-0.3
71475E82900N	6	30	3	74	3	23.6	1.4	0
71500E82900N	5	27	3	57	2	34.6	1.4	-0.4
71525E82900N	5	21	2	54	2	44.6	1.5	1
71550E82900N	6	26	3	54	2	298	3	-0.7
72225E82900N	5	24	2	52	2	25	1.3	-0.1
72250E82900N	5	20	2	57	2	23.6	1.4	-0.3
72275E82900N	5	20	2	48	2	16.6	1.2	0.6
72300E82900N	6	30	3	63	2	25.2	1.4	1
72325E82900N	6	23	3	74	3	17.8	1.3	1
72350E82900N	6	27	3	67	2	17.2	1.3	0.3
72375E82900N	5	23	2	66	2	11.8	1.2	2.2
72400E82900N	6	28	3	72	3	18.7	1.3	0.9
72425E82900N	6	34	3	72	2	23	1.3	1.8
72450E82900N	5	26	3	63	2	22.1	1.3	2.2
72475E82900N	5	28	3	73	2	17.1	1.3	1.4
72525E82900N	4	10.1	1.9	16.4	1.3	11.5	1	0.6
72550E82900N	5	32	3	76	2	20.5	1.3	-0.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74475E83000N	0.6	44.3	1	150	3	1039	54	337
74500E83000N	0.6	48.5	1.1	159	3	1099	56	319
74525E83000N	0.6	58.9	1.1	147	3	1016	54	262
74550E83000N	0.6	53.3	1.1	126	3	834	51	225
74575E83000N	0.6	57.8	1.1	143	3	1046	54	224
74750E83000N	0.6	42.9	1	145	3	982	53	353
74725E83000N	0.6	54.6	1.1	160	3	1093	57	302
74700E83000N	0.6	48.6	1	145	3	1133	55	292
74675E83000N	0.6	56	1.1	143	3	884	51	196
74650E83000N	0.6	56	1.1	160	3	1106	57	252
74625E83000N	0.6	57.3	1.1	165	3	1130	56	263
74600E83000N	0.6	55.8	1.1	166	3	1227	58	299
71050E82900N	0.6	56.6	1.1	141	3	1194	59	326
71075E82900N	0.6	53.3	1.1	173	3	1228	58	325
71100E82900N	0.6	55.5	1.1	192	3	1217	58	277
71125E82900N	0.6	58.3	1.1	180	3	1074	55	283
71150E82900N	0.6	50.9	1.1	172	3	1231	58	329
71175E82900N	0.6	50.3	1.1	179	3	1025	53	271
71200E82900N	0.6	63.4	1.2	151	3	1157	56	253
71225E82900N	0.6	56.6	1.1	174	3	1187	55	232
71250E82900N	0.6	75.3	1.3	138	3	1113	59	330
71275E82900N	0.6	51.1	1.1	110	2	988	53	272
71300E82900N	0.7	167.4	1.9	155	3	974	68	251
71325E82900N	0.7	134.6	1.6	110	2	937	63	295
71350E82900N	0.7	118.4	1.6	151	3	1361	69	322
71375E82900N	0.6	75.1	1.3	165	3	1130	59	277
71400E82900N	0.6	46.3	1	178	3	1304	57	288
71425E82900N	0.6	54.7	1.1	170	3	1328	59	301
71450E82900N	0.5	46.9	1	143	3	1044	52	263
71475E82900N	0.6	54.5	1.1	161	3	1235	60	300
71500E82900N	0.6	53.8	1.1	135	3	1265	60	327
71525E82900N	0.6	58.9	1.1	145	3	1110	57	291
71550E82900N	0.7	77.5	1.3	257	4	1043	61	373
72225E82900N	0.6	49	1	123	2	1114	54	292
72250E82900N	0.6	50.8	1.1	138	3	1210	57	314
72275E82900N	0.6	51.7	1.1	154	3	1334	60	332
72300E82900N	0.6	62.2	1.2	161	3	1203	59	332
72325E82900N	0.6	58.7	1.2	154	3	1098	58	298
72350E82900N	0.6	50.5	1.1	163	3	1267	59	316
72375E82900N	0.6	50.7	1.1	160	3	1183	55	293
72400E82900N	0.6	55.3	1.1	157	3	1263	60	307
72425E82900N	0.6	52.8	1.1	162	3	1208	58	337
72450E82900N	0.6	52.8	1.1	170	3	1269	59	289
72475E82900N	0.6	53.8	1.1	168	3	1360	61	340
72525E82900N	0.5	35.2	0.8	105	2	614	39	173
72550E82900N	0.6	53.8	1.1	160	3	1194	55	283

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74475E83000N	5	-0.7	1.4	-3	4	2	5	0
74500E83000N	5	-0.5	1.4	-3	4	11	5	9
74525E83000N	4	-0.3	1.3	-9	4	1	5	-1
74550E83000N	4	-1.2	1.3	4	4	-4	5	19
74575E83000N	4	-0.1	1.2	0	4	-5	5	3
74750E83000N	5	-2	1.4	3	4	-1	5	8
74725E83000N	5	-0.6	1.3	-3	4	-1	5	6
74700E83000N	5	-1.8	1.3	-4	4	1	5	-2
74675E83000N	3	-4.1	1.2	0	4	14	5	5
74650E83000N	4	-0.7	1.3	0	4	1	5	5
74625E83000N	4	-2.8	1.3	1	4	-2	5	9
74600E83000N	5	-0.9	1.3	2	4	3	5	13
71050E82900N	5	-1.6	1.3	-4	4	-6	5	9
71075E82900N	5	-1.6	1.4	-11	4	0	5	8
71100E82900N	5	-0.3	1.3	-10	4	0	5	24
71125E82900N	5	1	1.3	0	4	5	5	16
71150E82900N	5	-0.5	1.4	-1	4	5	5	8
71175E82900N	4	-2.5	1.3	3	4	-4	5	18
71200E82900N	4	1.2	1.3	-5	4	-2	5	-7
71225E82900N	4	-3.4	1.2	2	4	11	4	3
71250E82900N	5	-1.8	1.3	-6	4	2	5	4
71275E82900N	4	-2.9	1.3	-2	4	-2	5	17
71300E82900N	4	-0.3	1.3	6	4	1	5	16
71325E82900N	5	-0.4	1.3	-4	4	-4	5	13
71350E82900N	5	-2	1.4	1	4	-4	5	14
71375E82900N	5	-2	1.3	-4	4	-2	5	14
71400E82900N	5	-1.1	1.3	0	4	9	5	-1
71425E82900N	5	-4.2	1.3	5	4	-6	5	1
71450E82900N	4	-1.2	1.2	-3	4	3	4	3
71475E82900N	5	2.2	1.4	-9	4	0	5	17
71500E82900N	5	0.8	1.4	-9	4	-3	5	23
71525E82900N	5	-1.6	1.3	1	4	-6	5	31
71550E82900N	6	-1.9	1.5	2	4	7	5	1
72225E82900N	5	-1	1.3	-9	4	-4	5	16
72250E82900N	5	-1.8	1.3	-7	4	-8	5	3
72275E82900N	5	0	1.4	-13	4	-4	5	9
72300E82900N	5	-0.7	1.4	-3	4	-6	5	12
72325E82900N	5	-1.9	1.4	-3	4	-4	5	9
72350E82900N	5	0.1	1.4	0	4	4	5	8
72375E82900N	5	-0.1	1.3	-2	4	-6	5	0
72400E82900N	5	-1.8	1.4	-2	4	0	5	12
72425E82900N	5	-0.7	1.4	6	4	1	5	16
72450E82900N	5	-1.1	1.3	-2	4	-8	5	-7
72475E82900N	5	0.2	1.4	-5	4	0	5	5
72525E82900N	3	-4.2	1	10	3	8	4	-16
72550E82900N	4	-1.5	1.3	7	4	2	4	-6

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74475E83000N	8	3	9	15	7	-4.1	1.8	0
74500E83000N	8	-9	8	4	7	-0.9	1.9	0.9
74525E83000N	8	7	8	13	7	-1.6	1.9	1.9
74550E83000N	8	7	9	22	7	-3.9	1.8	-0.9
74575E83000N	7	3	8	4	7	-0.5	1.9	0.6
74750E83000N	8	0	9	6	7	0.7	1.9	1
74725E83000N	8	-14	9	3	7	-0.8	1.8	2.5
74700E83000N	8	-21	8	5	7	-0.5	1.8	3
74675E83000N	7	16	8	-2	6	-1.4	1.8	0.7
74650E83000N	8	2	9	-1	7	1.9	2	-0.1
74625E83000N	8	-8	8	14	7	-3.5	1.8	-1
74600E83000N	8	-1	9	14	7	-5	1.8	2.1
71050E82900N	8	10	9	4	7	-0.8	2	1.5
71075E82900N	8	-9	9	13	7	0	2	2.5
71100E82900N	8	2	9	6	7	0	2	1.1
71125E82900N	8	16	8	21	7	-3	1.9	1.3
71150E82900N	8	-5	9	1	7	-1.3	1.9	3.7
71175E82900N	7	19	8	-3	7	-0.4	1.9	4.7
71200E82900N	7	3	8	17	7	-5	2	0.2
71225E82900N	7	-1	8	-7	7	1.7	1.9	2.4
71250E82900N	8	7	9	6	7	1	2	0.5
71275E82900N	8	0	9	2	7	0.9	2	2.9
71300E82900N	8	10	9	22	9	-6	3	3
71325E82900N	8	-7	9	7	9	0	3	1.5
71350E82900N	8	-11	9	2	8	-1	3	2.4
71375E82900N	8	12	9	10	7	-1	2	0.2
71400E82900N	7	14	8	1	7	-0.7	1.8	1.2
71425E82900N	8	0	8	10	7	-1.4	1.8	-0.7
71450E82900N	7	10	8	1	6	-0.7	1.8	1.4
71475E82900N	8	6	9	20	7	-4.1	1.9	1.7
71500E82900N	8	21	9	8	7	-2.7	1.9	3.3
71525E82900N	8	-2	9	14	7	-2.5	2	1.6
71550E82900N	8	-4	9	19	10	-1	3	2
72225E82900N	8	5	9	6	7	-0.8	1.9	3.7
72250E82900N	8	-4	8	-1	7	0.9	1.9	3.7
72275E82900N	8	2	9	12	7	-2.6	1.8	4.5
72300E82900N	8	-5	9	4	7	-2	1.9	4.3
72325E82900N	8	1	9	11	7	-3.1	1.9	0.6
72350E82900N	8	3	9	11	7	-1.4	1.9	-1.3
72375E82900N	7	-2	8	10	7	-3.8	1.8	1
72400E82900N	8	10	9	23	7	-7	1.8	1.7
72425E82900N	8	5	9	9	7	-2.4	1.9	3.9
72450E82900N	8	-8	9	8	7	-3.3	1.8	2.4
72475E82900N	8	2	9	4	7	-0.2	1.9	3.6
72525E82900N	6	19	6	7	5	-4.3	1.5	-2.6
72550E82900N	7	-7	8	3	7	-0.2	1.8	-0.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74475E83000N	1.7	16.7	1.5	-14	18	186	40	73
74500E83000N	1.7	15.8	1.5	-43	18	182	41	58
74525E83000N	1.8	18.4	1.5	-27	18	202	39	-6
74550E83000N	1.7	18.2	1.5	18	18	227	40	77
74575E83000N	1.7	21.5	1.5	10	18	290	40	82
74750E83000N	1.7	17.1	1.5	-25	18	143	39	35
74725E83000N	1.7	18.2	1.5	-5	18	214	40	8
74700E83000N	1.7	12.6	1.4	14	17	161	38	61
74675E83000N	1.6	17	1.5	-38	18	157	38	125
74650E83000N	1.7	21	1.6	-38	18	198	41	50
74625E83000N	1.7	17.1	1.5	-30	18	207	40	126
74600E83000N	1.7	16	1.5	-8	18	211	41	27
71050E82900N	1.8	16.3	1.5	22	18	263	42	44
71075E82900N	1.8	17.9	1.5	-18	18	245	42	32
71100E82900N	1.8	17.3	1.5	-6	18	236	42	33
71125E82900N	1.8	13.9	1.5	-13	18	286	41	46
71150E82900N	1.8	15.6	1.5	1	18	213	41	45
71175E82900N	1.8	15.5	1.5	-4	18	156	39	78
71200E82900N	1.8	12.9	1.5	-21	18	241	40	17
71225E82900N	1.6	10.1	1.3	-35	17	222	39	68
71250E82900N	1.8	11.1	1.4	-20	18	215	40	29
71275E82900N	1.8	12.7	1.4	-21	18	181	39	68
71300E82900N	2	11.6	1.5	-15	19	365	44	22
71325E82900N	1.9	10	1.4	49	18	335	42	34
71350E82900N	1.9	12.3	1.5	-37	19	337	44	33
71375E82900N	1.8	13.8	1.5	-23	18	273	42	129
71400E82900N	1.6	13.9	1.4	-46	17	200	40	186
71425E82900N	1.7	14.7	1.5	-24	18	262	42	102
71450E82900N	1.6	13.9	1.4	8	17	183	38	3
71475E82900N	1.8	15.2	1.5	-20	18	279	43	-3
71500E82900N	1.8	14.6	1.5	-2	18	287	43	56
71525E82900N	1.8	14	1.5	-16	18	213	40	61
71550E82900N	2	13.4	1.6	-121	20	548	51	20
72225E82900N	1.8	15.7	1.4	44	17	243	39	0
72250E82900N	1.8	17.9	1.5	-18	18	266	41	20
72275E82900N	1.8	14	1.4	-15	18	222	41	36
72300E82900N	1.8	15.1	1.5	-51	18	178	41	57
72325E82900N	1.8	16.9	1.5	1	18	187	41	112
72350E82900N	1.7	12.7	1.5	-12	18	256	42	68
72375E82900N	1.7	12.3	1.4	19	17	199	39	102
72400E82900N	1.8	14.4	1.5	-46	19	203	41	80
72425E82900N	1.8	13.6	1.5	-22	18	230	41	-8
72450E82900N	1.7	16.9	1.5	-12	18	263	42	69
72475E82900N	1.8	16.8	1.5	34	18	199	41	28
72525E82900N	1.3	8.5	1.2	-46	16	128	32	14
72550E82900N	1.6	19.1	1.5	-27	18	208	39	68

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74475E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74500E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74525E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74550E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74575E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74750E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74725E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74700E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74675E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74650E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74625E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74600E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71050E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71075E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71100E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71125E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71150E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71175E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71200E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71225E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71250E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71275E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71300E82900N	33	Factory-Default	PPM	511325	Delta Premium	Rh
71325E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71350E82900N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71375E82900N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71400E82900N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71425E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71450E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71475E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71500E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71525E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71550E82900N	34	Factory-Default	PPM	511325	Delta Premium	Rh
72225E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72250E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72275E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72300E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72325E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72350E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72375E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72400E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72425E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72450E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72475E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72525E82900N	22	Factory-Default	PPM	511325	Delta Premium	Rh
72550E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
73825E83200N	33	2018-11-23	12:03:10	#97	Soil	28.68	27.36	29.48
73850E83200N	33	2018-11-23	12:05:05	#98	Soil	28.74	27.34	29.46
73875E83200N	33	2018-11-23	12:06:47	#99	Soil	28.74	27.56	29.51
73900E83200N	33	2018-11-23	12:08:29	#100	Soil	28.63	27.18	29.55
73950E83200N	33	2018-11-23	12:10:29	#101	Soil	28.76	27.25	29.51
73975E83200N	33	2018-11-23	12:12:17	#102	Soil	28.8	27.33	29.5
74000E83200N	33	2018-11-23	12:13:58	#103	Soil	28.73	27.03	29.53
74050E83200N	33	2018-11-23	12:15:41	#104	Soil	28.74	27.3	29.51
74075E83200N	33	2018-11-23	12:17:27	#105	Soil	28.7	27.28	29.58
74100E83200N	33	2018-11-23	12:19:16	#106	Soil	28.76	27.38	29.46
74125E83200N	33	2018-11-23	12:20:56	#107	Soil	28.79	27.43	29.54
74150E83200N	33	2018-11-23	12:22:50	#108	Soil	28.85	27.5	29.48
74175E83200N	33	2018-11-23	12:24:42	#109	Soil	28.89	27.52	29.44
74200E83200N	33	2018-11-23	12:26:27	#110	Soil	28.77	27.35	29.47
74225E83200N	33	2018-11-23	12:28:44	#111	Soil	28.71	27.28	29.49
74250E83200N	34	2018-11-23	12:30:30	#112	Soil	28.84	27.45	29.4
74275E83200N	34	2018-11-24	7:48:43	#2	Soil	28.85	27.56	29.52
74300E83200N	34	2018-11-24	7:51:15	#3	Soil	28.67	27.19	29.49
74325E83200N	34	2018-11-24	7:52:57	#4	Soil	28.78	27.33	29.49
74350E83200N	34	2018-11-24	7:55:06	#5	Soil	28.75	27.36	29.53
74375E83200N	34	2018-11-24	7:56:48	#6	Soil	28.74	27.34	29.56
74400E83200N	34	2018-11-24	7:58:44	#7	Soil	28.66	27.24	29.55
74425E83200N	34	2018-11-24	8:00:27	#8	Soil	28.88	27.52	29.33
75150E82300N	34	2018-11-24	8:02:37	#9	Soil	28.77	27.4	29.49
75175E82300N	34	2018-11-24	8:04:23	#10	Soil	29.85	27.59	29.54
75200E82300N	34	2018-11-24	8:06:35	#11	Soil	28.76	27.38	29.53
75225E82300N	34	2018-11-24	8:08:54	#12	Soil	28.7	27.36	29.53
75250E82300N	34	2018-11-24	8:10:48	#13	Soil	28.63	27.14	29.53
75275E82300N	34	2018-11-24	8:12:41	#14	Soil	28.76	27.35	29.51
75300E82300N	34	2018-11-24	8:14:49	#15	Soil	28.61	27.17	29.56
75325E82300N	34	2018-11-24	8:16:40	#16	Soil	28.8	27.46	29.56
75350E82300N	34	2018-11-24	8:18:23	#17	Soil	28.67	27.26	29.49
75375E82300N	34	2018-11-24	8:20:07	#18	Soil	28.69	27.23	29.56
75400E82300N	34	2018-11-24	8:21:51	#19	Soil	28.74	27.35	29.57
75425E82300N	34	2018-11-24	8:23:34	#20	Soil	28.83	27.5	29.57
75450E82300N	35	2018-11-24	8:25:27	#21	Soil	28.85	27.49	29.56
75475E82300N	35	2018-11-24	8:27:09	#22	Soil	28.79	27.44	29.48
75500E82300N	35	2018-11-24	8:30:16	#23	Soil	28.69	27.25	29.53
75525E82300N	35	2018-11-24	8:32:05	#24	Soil	28.7	27.25	29.53
75550E82300N	35	2018-11-24	8:35:08	#25	Soil	28.82	27.59	29.52
75575E82300N	35	2018-11-24	8:37:53	#26	Soil	28.7	27.3	29.54
75600E82300N	35	2018-11-24	8:39:55	#27	Soil	28.77	27.39	29.52
75625E82300N	35	2018-11-24	8:41:38	#28	Soil	28.7	27.33	29.47
75650E82300N	35	2018-11-24	8:43:20	#29	Soil	28.79	27.41	29.5
75675E82300N	35	2018-11-24	8:45:02	#30	Soil	28.81	27.5	29.57
75700E82300N	35	2018-11-24	8:46:51	#31	Soil	28.69	27.31	29.56

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
73825E83200N	85.52	-3181	1349	709	228	167	79	10975
73850E83200N	85.54	-3723	1436	549	238	221	85	14522
73875E83200N	85.81	-3109	1250	39	192	127	75	12273
73900E83200N	85.36	-2539	1250	572	203	299	76	12309
73950E83200N	85.52	-3430	1006	2341	227	287	67	13808
73975E83200N	85.62	-4050	1058	2104	225	217	64	9292
74000E83200N	85.29	-5118	872	2119	193	247	53	6782
74050E83200N	85.55	-3300	1246	451	205	28	72	12494
74075E83200N	85.57	-6172	1084	790	200	216	71	11674
74100E83200N	85.6	-3254	1302	709	225	178	78	12093
74125E83200N	85.76	-3356	1255	761	212	236	75	9352
74150E83200N	85.83	-3340	1270	956	223	177	74	10964
74175E83200N	85.85	-2729	1380	1300	251	205	80	10934
74200E83200N	85.59	-3488	1303	1205	238	164	77	12806
74225E83200N	85.48	-3898	1299	656	224	193	80	15140
74250E83200N	85.68	-3216	1427	929	251	130	83	13994
74275E83200N	85.93	-3662	1326	795	225	191	77	10215
74300E83200N	85.35	-1414	1290	325	199	37	70	11001
74325E83200N	85.6	-541	1336	833	213	318	75	9205
74350E83200N	85.64	-3533	1282	1368	234	248	76	9951
74375E83200N	85.65	-4076	1208	1097	218	100	70	8767
74400E83200N	85.44	-2879	1320	233	201	137	75	11463
74425E83200N	85.73	-1531	1618	731	276	296	96	12926
75150E82300N	85.66	-2150	1376	-70	203	328	83	14720
75175E82300N	86.98	-1955	1539	415	233	46	80	11740
75200E82300N	85.67	-2432	1278	223	198	211	77	10209
75225E82300N	85.58	-2595	1309	-87	198	86	78	14274
75250E82300N	85.31	-3851	1168	138	184	261	74	10805
75275E82300N	85.62	-4832	1161	227	190	79	70	10654
75300E82300N	85.33	-1884	1196	282	183	78	68	11126
75325E82300N	85.82	-4058	1218	156	190	202	75	10715
75350E82300N	85.42	-2576	1298	131	198	115	74	12630
75375E82300N	85.48	-2932	1203	262	190	194	73	11449
75400E82300N	85.65	-1319	1237	541	199	184	73	12331
75425E82300N	85.9	-5260	1156	153	189	186	74	11546
75450E82300N	85.89	-4567	1162	257	188	191	72	11162
75475E82300N	85.71	-2744	1314	338	216	188	80	15524
75500E82300N	85.46	-3708	1290	-17	203	155	80	19564
75525E82300N	85.49	-4085	1258	209	201	345	81	13337
75550E82300N	85.93	-3241	1397	233	233	274	92	23117
75575E82300N	85.55	-3271	1270	373	211	63	76	19460
75600E82300N	85.68	-5408	1231	307	212	250	81	20988
75625E82300N	85.49	-2749	1303	235	209	154	78	14642
75650E82300N	85.7	-2098	1344	44	206	249	82	17622
75675E82300N	85.88	246	1378	422	211	278	80	14857
75700E82300N	85.56	-4514	1156	237	191	128	71	12941

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
73825E83200N	162	7900	110	4057	50	1270	46	66
73850E83200N	199	9307	126	4037	51	1398	49	85
73875E83200N	171	5502	89	3811	47	1234	44	70
73900E83200N	167	6913	98	3890	46	1362	44	77
73950E83200N	166	2216	54	3632	41	1206	39	81
73975E83200N	130	4976	75	2902	35	1108	37	63
74000E83200N	98	4949	68	2393	28	859	29	53
74050E83200N	171	6094	92	4041	48	1595	47	92
74075E83200N	159	5686	86	3735	44	1314	42	88
74100E83200N	169	6430	96	3954	48	1383	46	89
74125E83200N	144	7178	102	3297	42	1207	42	71
74150E83200N	156	7224	101	3599	44	1345	44	71
74175E83200N	160	7917	110	3573	46	1417	46	76
74200E83200N	175	7197	103	4082	49	1642	48	81
74225E83200N	197	6687	100	4451	52	1832	51	97
74250E83200N	192	7989	113	4099	51	1734	51	105
74275E83200N	153	8827	116	3680	46	1324	45	79
74300E83200N	156	6628	96	3607	44	1371	44	72
74325E83200N	138	8912	113	3300	41	1194	41	63
74350E83200N	149	8194	110	3536	44	1279	43	73
74375E83200N	135	7064	98	3343	42	1026	40	74
74400E83200N	164	8578	114	3582	45	1117	43	70
74425E83200N	191	8388	122	4277	56	1622	54	92
75150E82300N	198	7054	105	3085	42	868	41	54
75175E82300N	177	12138	153	3382	46	1039	44	66
75200E82300N	154	5997	93	3507	45	939	41	69
75225E82300N	196	4571	84	3666	47	1173	45	79
75250E82300N	154	5197	84	3597	44	1038	41	73
75275E82300N	152	5651	87	3584	44	1046	41	86
75300E82300N	156	5189	83	3493	43	939	39	62
75325E82300N	158	6244	95	3340	43	957	41	67
75350E82300N	173	6977	101	3583	45	1133	43	82
75375E82300N	161	5250	85	3238	41	971	40	76
75400E82300N	169	4817	81	3380	42	1002	40	62
75425E82300N	166	4956	84	3101	41	901	40	58
75450E82300N	158	5754	89	3389	42	840	39	69
75475E82300N	202	5084	87	3949	49	1212	45	72
75500E82300N	239	5160	90	4192	51	1169	46	91
75525E82300N	181	6612	99	3929	48	1125	44	76
75550E82300N	283	4324	88	4746	59	1336	51	95
75575E82300N	236	4829	86	3891	48	1209	45	91
75600E82300N	250	5018	89	3812	48	1284	46	69
75625E82300N	193	5582	91	3641	46	1162	44	68
75650E82300N	222	5649	93	3784	48	1151	45	90
75675E82300N	198	5968	95	3361	44	978	42	61
75700E82300N	177	4300	79	2685	37	747	37	47

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
73825E83200N	6	429	9	26624	139	220	27	23
73850E83200N	6	665	11	30466	159	206	29	26
73875E83200N	5	194	7	23090	122	207	25	13
73900E83200N	5	227	7	19699	105	136	23	29
73950E83200N	5	107	5	14464	75	157	18	-13
73975E83200N	5	141	5	17340	88	95	20	9
74000E83200N	4	84	4	9577	52	71	14	-7
74050E83200N	6	225	7	23407	122	206	25	12
74075E83200N	5	187	6	17901	95	150	21	11
74100E83200N	6	301	8	28036	143	257	27	9
74125E83200N	5	216	7	21149	113	175	24	9
74150E83200N	5	311	7	25963	132	221	26	2
74175E83200N	6	274	8	30827	154	252	28	3
74200E83200N	6	280	7	24695	126	184	25	23
74225E83200N	6	315	8	26715	137	300	27	10
74250E83200N	6	512	10	33728	169	284	30	17
74275E83200N	6	384	8	25412	132	241	26	1
74300E83200N	5	254	7	22314	116	222	24	19
74325E83200N	5	277	7	22151	115	190	24	-2
74350E83200N	5	277	7	21026	112	193	24	7
74375E83200N	5	245	7	21175	112	241	24	-4
74400E83200N	5	283	7	21745	116	155	24	16
74425E83200N	7	813	13	45206	226	343	36	0
75150E82300N	5	472	9	27024	140	240	27	-8
75175E82300N	6	357	9	29096	155	246	29	0
75200E82300N	5	232	7	22951	123	249	26	3
75225E82300N	6	590	10	24409	132	198	26	19
75250E82300N	5	325	7	19804	105	208	23	7
75275E82300N	5	217	7	22817	119	241	25	-6
75300E82300N	5	232	7	18344	99	214	22	5
75325E82300N	5	381	8	22209	120	244	25	1
75350E82300N	5	1074	14	23413	123	224	25	10
75375E82300N	5	318	7	21148	113	240	24	4
75400E82300N	5	323	7	19826	107	140	23	11
75425E82300N	5	226	7	21580	116	227	25	-5
75450E82300N	5	841	12	20607	110	204	24	-3
75475E82300N	6	834	12	29596	153	271	29	1
75500E82300N	6	378	8	26746	139	307	27	7
75525E82300N	5	353	8	24045	127	280	26	10
75550E82300N	6	1243	17	33340	179	326	32	-5
75575E82300N	6	378	8	24564	130	234	26	11
75600E82300N	6	318	8	26055	138	220	27	11
75625E82300N	5	1240	15	27358	141	241	27	0
75650E82300N	6	1223	16	27542	145	107	28	24
75675E82300N	5	637	11	24012	129	263	26	-6
75700E82300N	5	548	10	21068	114	238	24	-14

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
73825E83200N	6	34	3	71	2	25.5	1.4	0.2
73850E83200N	6	47	3	102	3	56.7	1.8	0.4
73875E83200N	5	31	3	74	2	14.1	1.3	0.9
73900E83200N	5	31	3	82	3	13.6	1.3	1.3
73950E83200N	4	30	2	28.3	1.6	34.3	1.3	4.3
73975E83200N	4	32	2	42.8	1.8	30.4	1.3	1.5
74000E83200N	4	26	2	19.3	1.3	15.6	1	0.7
74050E83200N	5	37	3	100	3	27.9	1.4	1.6
74075E83200N	5	30	2	75	2	32	1.4	1.5
74100E83200N	5	28	3	88	3	26.2	1.4	2.2
74125E83200N	5	21	2	71	2	20.5	1.3	1.3
74150E83200N	5	19	2	84	3	24.9	1.4	2.2
74175E83200N	5	27	2	87	3	51.9	1.6	1.5
74200E83200N	5	26	2	101	3	22.6	1.3	2.1
74225E83200N	6	32	3	131	3	20.3	1.4	1.4
74250E83200N	6	26	3	121	3	30.6	1.5	1
74275E83200N	5	23	2	79	3	19.9	1.3	1.8
74300E83200N	5	23	2	83	3	17.4	1.3	0.6
74325E83200N	5	23	2	72	2	18.3	1.3	0.7
74350E83200N	5	26	2	76	2	17.4	1.3	0.7
74375E83200N	5	25	2	69	2	39.3	1.5	1.2
74400E83200N	5	24	2	66	2	13.6	1.2	0.9
74425E83200N	6	27	3	100	3	43.1	1.7	1
75150E82300N	5	20	2	56	2	41.5	1.6	1.1
75175E82300N	6	26	3	50	2	43.3	1.6	-1.1
75200E82300N	5	21	2	45	2	70.7	1.8	-0.1
75225E82300N	6	25	3	72	3	40.1	1.7	0.1
75250E82300N	5	23	2	52	2	19.5	1.3	0.1
75275E82300N	5	20	2	53	2	27	1.4	-0.6
75300E82300N	5	14	2	46	2	27.8	1.4	-0.5
75325E82300N	5	17	2	50	2	46.7	1.6	-0.6
75350E82300N	5	22	2	56	2	122	2	-0.2
75375E82300N	5	17	2	45	2	78.3	1.8	0.1
75400E82300N	5	15	2	49	2	71	1.7	-0.1
75425E82300N	5	16	2	50	2	96	2	-0.3
75450E82300N	5	10	2	44	2	86.5	1.9	-0.4
75475E82300N	6	21	2	59	2	100	2	-0.3
75500E82300N	6	23	3	56	2	66.5	1.8	0.8
75525E82300N	6	18	2	51	2	52.5	1.6	0.7
75550E82300N	6	42	3	57	2	124	2	-0.5
75575E82300N	6	20	2	53	2	79.6	1.9	0.3
75600E82300N	6	16	2	53	2	90.1	2	0.3
75625E82300N	5	22	2	62	2	117	2	-0.2
75650E82300N	6	19	2	56	2	155	2	-0.7
75675E82300N	5	20	2	54	2	166	3	0.4
75700E82300N	5	19	2	51	2	226	3	-0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
73825E83200N	0.6	57.7	1.1	132	3	1329	61	294
73850E83200N	0.6	63.4	1.2	99	2	1189	60	273
73875E83200N	0.6	60.2	1.1	111	2	1369	61	312
73900E83200N	0.6	58.1	1.1	164	3	1181	57	309
73950E83200N	0.6	79.8	1.2	108	2	777	49	162
73975E83200N	0.5	48	1.1	112	2	749	44	149
74000E83200N	0.5	35.1	0.9	94.5	1.7	609	37	124
74050E83200N	0.6	72.6	1.2	166	3	1207	59	244
74075E83200N	0.6	67.4	1.2	160	3	1039	55	236
74100E83200N	0.6	63.8	1.2	168	3	1158	58	256
74125E83200N	0.6	54.8	1.1	172	3	1164	57	247
74150E83200N	0.6	62.4	1.2	156	3	1072	55	185
74175E83200N	0.6	55.1	1.1	157	3	1172	55	193
74200E83200N	0.6	68	1.2	165	3	1168	57	222
74225E83200N	0.6	88	1.3	179	3	1294	63	238
74250E83200N	0.6	78.8	1.3	164	3	1301	61	193
74275E83200N	0.6	59.8	1.2	178	3	1198	58	258
74300E83200N	0.6	62.5	1.2	172	3	1106	56	271
74325E83200N	0.6	48	1	175	3	1153	54	277
74350E83200N	0.6	50.3	1.1	164	3	1184	56	258
74375E83200N	0.6	46.2	1	149	3	1327	59	352
74400E83200N	0.6	52	1.1	121	2	930	53	290
74425E83200N	0.6	69.9	1.3	149	3	1197	61	191
75150E82300N	0.6	79.8	1.3	93	2	1097	61	260
75175E82300N	0.6	60	1.2	126	3	886	56	255
75200E82300N	0.6	55.2	1.1	139	3	1044	56	300
75225E82300N	0.6	62.6	1.2	91	2	1252	62	320
75250E82300N	0.6	51.7	1.1	115	2	949	53	267
75275E82300N	0.6	73.7	1.2	139	3	818	54	232
75300E82300N	0.6	57.5	1.1	99	2	850	52	320
75325E82300N	0.6	68.6	1.2	114	2	936	57	301
75350E82300N	0.6	74.3	1.2	125	2	1082	58	299
75375E82300N	0.6	67.7	1.2	109	2	916	54	296
75400E82300N	0.6	69.6	1.2	119	2	1091	59	345
75425E82300N	0.6	79.6	1.3	120	3	890	58	284
75450E82300N	0.6	72.5	1.2	119	2	915	55	336
75475E82300N	0.6	95.3	1.4	124	3	858	59	283
75500E82300N	0.6	122.9	1.6	115	2	1065	65	293
75525E82300N	0.6	79.3	1.3	136	3	1051	60	309
75550E82300N	0.7	151.8	1.8	113	3	1483	78	372
75575E82300N	0.6	107.9	1.5	108	2	1219	64	344
75600E82300N	0.6	120.9	1.6	114	2	1188	66	299
75625E82300N	0.6	91.1	1.4	106	2	1001	57	276
75650E82300N	0.6	102.3	1.4	99	2	1035	62	300
75675E82300N	0.6	98.7	1.4	112	2	975	61	283
75700E82300N	0.6	81.3	1.3	73.2	1.8	784	55	277

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
73825E83200N	5	1.1	1.3	5	4	8	5	11
73850E83200N	5	0.4	1.3	-8	4	-1	5	11
73875E83200N	5	1.4	1.3	1	4	-5	5	11
73900E83200N	5	-1.2	1.3	-1	4	0	5	-4
73950E83200N	3	-1.2	1.1	6	3	5	4	-12
73975E83200N	3	-1.7	1.2	6	3	8	4	-11
74000E83200N	2	-1.3	1	3	3	3	4	-12
74050E83200N	4	-1	1.3	-2	4	5	5	9
74075E83200N	4	-0.4	1.2	-4	4	-3	5	6
74100E83200N	4	-0.1	1.3	-6	4	0	5	13
74125E83200N	4	-0.3	1.3	-5	4	8	5	1
74150E83200N	3	-1.4	1.2	6	4	3	5	6
74175E83200N	3	-1.2	1.2	-2	4	-4	4	-14
74200E83200N	4	-2.8	1.2	-3	4	-4	5	11
74225E83200N	4	2.4	1.3	-2	4	-1	5	19
74250E83200N	4	0.2	1.3	3	4	8	5	2
74275E83200N	4	-0.6	1.3	2	4	-1	5	-15
74300E83200N	4	-1.4	1.3	-2	4	1	5	6
74325E83200N	4	-1.1	1.3	1	4	5	4	5
74350E83200N	4	-2.1	1.3	-1	4	3	5	7
74375E83200N	5	1.7	1.4	1	4	8	5	10
74400E83200N	5	2.6	1.3	-4	4	-5	5	10
74425E83200N	4	1.4	1.3	-1	4	3	5	-8
75150E82300N	4	-1	1.3	-3	4	-6	5	19
75175E82300N	4	1.5	1.4	-3	4	5	5	2
75200E82300N	5	-2.5	1.3	-10	4	-3	5	9
75225E82300N	5	1.3	1.4	1	4	2	5	15
75250E82300N	4	-0.5	1.3	-3	4	0	5	11
75275E82300N	4	1.1	1.3	4	4	2	5	1
75300E82300N	5	-0.9	1.3	-2	4	-4	5	15
75325E82300N	5	-4.9	1.3	-2	4	-7	5	7
75350E82300N	5	0.1	1.3	-3	4	-3	5	10
75375E82300N	5	-1	1.3	-2	4	4	5	11
75400E82300N	5	0.2	1.4	2	4	1	5	6
75425E82300N	5	-0.2	1.3	-2	4	3	5	3
75450E82300N	5	-2.7	1.3	10	4	3	5	-5
75475E82300N	5	0.2	1.4	-2	4	0	5	25
75500E82300N	5	1.8	1.4	-3	4	-2	5	14
75525E82300N	5	0.6	1.4	-12	4	-7	5	3
75550E82300N	6	-0.4	1.5	1	4	2	5	10
75575E82300N	5	-3	1.4	1	4	-3	5	5
75600E82300N	5	-0.1	1.4	1	4	-1	5	23
75625E82300N	4	0.1	1.3	1	4	-5	5	7
75650E82300N	5	-1.7	1.4	-7	4	-3	5	12
75675E82300N	5	-1.3	1.3	1	4	0	5	22
75700E82300N	5	-0.7	1.3	1	4	-2	5	20

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
73825E83200N	8	-8	9	2	7	1.2	2	4.9
73850E83200N	8	1	9	-1	8	0	2	2.8
73875E83200N	8	-6	9	11	7	-1.1	1.9	3.3
73900E83200N	8	-2	9	1	7	0.6	1.9	3.6
73950E83200N	7	20	7	8	6	-6.5	1.7	0
73975E83200N	6	6	7	-1	6	-3.9	1.7	-1.8
74000E83200N	6	1	6	-5	5	-4.3	1.5	-0.5
74050E83200N	8	-4	8	5	7	0.2	1.9	1.1
74075E83200N	7	-7	8	10	7	-4.1	1.8	1.4
74100E83200N	8	-10	8	-5	7	-0.1	1.9	2.7
74125E83200N	8	-5	8	15	7	-4.6	1.8	0.2
74150E83200N	7	1	8	14	7	-6.4	1.8	1.1
74175E83200N	7	16	8	1	7	-2.8	2	-1.8
74200E83200N	7	3	8	11	7	-1.8	1.8	-0.5
74225E83200N	8	15	9	6	7	-2.2	1.9	4.3
74250E83200N	8	14	8	10	7	-0.6	2	1.8
74275E83200N	8	0	8	12	7	-2.8	1.9	-0.6
74300E83200N	8	-9	8	4	7	-2.7	1.8	3.1
74325E83200N	7	8	8	9	7	-2.8	1.8	-0.3
74350E83200N	7	-5	8	2	7	-1.4	1.9	2.6
74375E83200N	8	9	9	3	7	-0.4	1.9	0.9
74400E83200N	8	-4	9	8	7	-3	1.8	2.8
74425E83200N	8	-1	9	8	8	0	2	-1.9
75150E82300N	8	12	9	5	7	-1.9	2	3.4
75175E82300N	8	-1	9	12	7	-4	2	1.3
75200E82300N	8	2	9	3	7	-1	2	2.9
75225E82300N	8	-2	9	-5	8	5	2	1.9
75250E82300N	8	-17	9	-3	7	-0.5	1.8	2.2
75275E82300N	8	6	8	3	7	-1.9	1.8	2.6
75300E82300N	8	-3	9	4	7	-2.3	1.8	2
75325E82300N	8	8	9	9	7	0	2	3
75350E82300N	8	-12	9	-3	8	2	2	2.7
75375E82300N	8	1	9	0	7	0	2	2.9
75400E82300N	8	-6	9	20	7	-3	2	0.4
75425E82300N	8	-5	9	6	7	-2	2	-1.3
75450E82300N	7	2	8	-3	7	-1	2	1.6
75475E82300N	8	6	9	15	8	-4	2	-0.4
75500E82300N	8	-11	9	17	7	-4	2	3.9
75525E82300N	8	-3	9	3	7	2	2	4.5
75550E82300N	9	-2	10	-1	8	0	3	4
75575E82300N	8	-3	9	10	8	-2	2	4.2
75600E82300N	8	20	9	13	8	0	2	2.1
75625E82300N	7	1	8	-3	8	1	2	1.9
75650E82300N	8	5	9	14	8	-1	2	-0.8
75675E82300N	8	10	9	1	8	-1	3	1.9
75700E82300N	8	-2	9	-2	9	2	3	1.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
73825E83200N	1.9	23.1	1.6	2	18	279	42	60
73850E83200N	1.8	31.5	1.7	-37	19	243	41	-8
73875E83200N	1.8	26.9	1.6	-29	18	257	41	2
73900E83200N	1.7	22.7	1.5	-1	18	291	42	80
73950E83200N	1.5	21.2	1.4	3	16	157	35	234
73975E83200N	1.4	11.3	1.3	-21	17	115	35	595
74000E83200N	1.3	7.6	1.2	-41	15	88	31	395
74050E83200N	1.7	21.2	1.6	-39	18	276	42	221
74075E83200N	1.7	20.8	1.5	-16	17	289	40	120
74100E83200N	1.7	19.1	1.5	-39	18	204	40	87
74125E83200N	1.7	18.4	1.5	-49	18	243	42	143
74150E83200N	1.7	18.7	1.5	-10	18	214	39	122
74175E83200N	1.6	17.2	1.5	-49	18	147	38	150
74200E83200N	1.7	18.9	1.5	-3	18	199	39	89
74225E83200N	1.8	23.7	1.6	6	18	366	44	39
74250E83200N	1.8	23.2	1.6	-10	18	185	40	127
74275E83200N	1.7	19.4	1.6	-58	18	223	41	97
74300E83200N	1.7	20.2	1.5	26	18	285	41	92
74325E83200N	1.6	17.6	1.5	-14	18	217	40	119
74350E83200N	1.7	16.3	1.5	-6	18	243	41	77
74375E83200N	1.7	19.4	1.5	-26	18	290	42	86
74400E83200N	1.8	12.3	1.4	-45	18	247	41	34
74425E83200N	1.8	22.3	1.7	-55	19	249	42	-7
75150E82300N	1.8	19.5	1.5	-11	18	220	40	71
75175E82300N	1.8	22.9	1.6	-35	19	257	42	47
75200E82300N	1.8	17.1	1.5	-47	19	221	41	10
75225E82300N	1.8	40.1	1.8	-5	18	231	41	48
75250E82300N	1.7	15.9	1.4	25	17	116	37	22
75275E82300N	1.7	20	1.5	-18	18	231	40	10
75300E82300N	1.7	17.7	1.5	10	17	226	39	-2
75325E82300N	1.8	23.1	1.6	-27	18	225	41	29
75350E82300N	1.8	20.1	1.5	21	18	279	41	78
75375E82300N	1.8	19.9	1.5	-23	18	312	41	61
75400E82300N	1.8	14.6	1.5	-25	18	204	40	6
75425E82300N	1.7	17.3	1.5	-22	18	302	42	-44
75450E82300N	1.7	18.6	1.5	-54	18	231	40	18
75475E82300N	1.8	29.4	1.7	-5	18	286	42	46
75500E82300N	1.9	17	1.5	-9	18	327	43	30
75525E82300N	1.8	18.8	1.5	3	18	273	42	52
75550E82300N	2	18.6	1.7	-46	20	423	48	47
75575E82300N	1.9	16.9	1.5	-8	18	348	43	53
75600E82300N	1.9	23.1	1.6	6	19	295	43	114
75625E82300N	1.8	22.5	1.6	17	18	259	40	28
75650E82300N	1.9	20.5	1.6	4	19	273	42	54
75675E82300N	1.9	21.8	1.6	-19	19	262	41	36
75700E82300N	1.9	19.6	1.5	22	18	254	39	16

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
73825E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73850E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73875E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73900E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73950E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73975E83200N	36	Factory-Default	PPM	511325	Delta Premium	Rh
74000E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74050E83200N	34	Factory-Default	PPM	511325	Delta Premium	Rh
74075E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74100E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74125E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74150E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74175E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74200E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74225E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74250E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74275E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74300E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74325E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74350E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74375E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74400E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74425E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75200E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82300N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75625E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75650E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75675E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75700E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75725E82300N	35	2018-11-24	8:48:45	#32	Soil	28.79	27.48	29.53
75750E82300N	35	2018-11-24	8:50:45	#33	Soil	28.84	27.56	29.49
75775E82300N	35	2018-11-24	8:53:00	#34	Soil	28.84	27.5	29.46
72825E83300N	35	2018-11-24	8:54:43	#35	Soil	28.7	27.32	29.46
72850E83300N	35	2018-11-24	8:56:40	#36	Soil	28.72	27.39	29.49
72875E83300N	35	2018-11-24	8:58:22	#37	Soil	28.75	27.46	29.49
72900E83300N	35	2018-11-24	9:00:11	#38	Soil	28.85	27.48	29.5
72925E83300N	36	2018-11-24	9:01:59	#39	Soil	28.76	27.32	29.52
72950E83300N	36	2018-11-24	9:03:53	#40	Soil	28.79	27.38	29.58
72975E83300N	36	2018-11-24	9:05:52	#41	Soil	28.6	27.15	29.56
73000E83300N	36	2018-11-24	9:08:09	#42	Soil	28.64	27.28	29.57
73050E83300N	36	2018-11-24	9:10:12	#43	Soil	28.68	27.14	29.52
73075E83300N	36	2018-11-24	9:11:55	#44	Soil	28.8	27.46	29.51
73100E83300N	36	2018-11-24	9:13:37	#45	Soil	28.75	27.39	30.05
73125E83300N	36	2018-11-24	9:15:24	#46	Soil	28.7	27.28	29.46
73150E83300N	36	2018-11-24	9:17:40	#47	Soil	28.79	27.47	29.5
73200E83300N	36	2018-11-24	9:19:22	#48	Soil	28.72	27.35	29.43
73225E83300N	36	2018-11-24	9:21:04	#49	Soil	28.88	27.66	29.36
73175E81900N	36	2018-11-24	9:23:03	#50	Soil	28.67	27.51	29.55
73200E81900N	36	2018-11-24	9:24:58	#51	Soil	28.66	27.24	29.55
73225E81900N	36	2018-11-24	9:26:53	#52	Soil	28.63	27.18	29.54
73250E81900N	36	2018-11-24	9:28:48	#53	Soil	28.72	27.39	29.52
73275E81900N	36	2018-11-24	9:30:44	#54	Soil	28.79	27.44	29.47
73300E81900N	36	2018-11-24	9:32:28	#55	Soil	28.73	27.31	29.55
73325E81900N	36	2018-11-24	9:34:13	#56	Soil	28.67	27.28	29.49
73350E81900N	36	2018-11-24	9:35:54	#57	Soil	28.64	27.25	29.55
73375E81900N	37	2018-11-24	9:38:17	#58	Soil	28.7	27.3	29.45
73400E81900N	37	2018-11-24	9:40:07	#59	Soil	28.67	27.24	29.51
73500E81900N	37	2018-11-24	9:41:53	#60	Soil	28.74	27.41	29.63
73525E81900N	37	2018-11-24	9:43:35	#61	Soil	28.75	27.33	29.51
73550E81900N	37	2018-11-24	9:45:56	#62	Soil	28.7	27.34	29.77
73575E81900N	37	2018-11-24	9:47:49	#63	Soil	28.67	27.21	29.46
73600E81900N	37	2018-11-24	9:49:42	#64	Soil	28.74	27.26	29.48
73625E81900N	37	2018-11-24	9:51:35	#65	Soil	28.81	27.51	29.54
73650E81900N	37	2018-11-24	9:53:16	#66	Soil	28.78	27.41	29.47
73675E81900N	37	2018-11-24	9:55:03	#67	Soil	28.68	27.24	29.57
73700E81900N	37	2018-11-24	9:57:35	#68	Soil	28.79	27.34	29.52
73725E81900N	37	2018-11-24	9:59:23	#69	Soil	28.75	27.41	29.53
73750E81900N	37	2018-11-24	10:01:24	#70	Soil	28.77	27.32	29.55
73775E81900N	37	2018-11-24	10:03:09	#71	Soil	28.72	27.22	29.49
73800E81900N	37	2018-11-24	10:05:26	#72	Soil	28.66	27.07	29.67
73825E81900N	37	2018-11-24	10:07:28	#73	Soil	28.67	27.17	29.56
73850E81900N	37	2018-11-24	10:09:46	#74	Soil	28.72	27.3	29.53
73875E81900N	38	2018-11-24	10:11:40	#75	Soil	28.73	27.31	29.48
73900E81900N	38	2018-11-24	10:13:23	#76	Soil	28.76	27.39	29.52
73925E81900N	38	2018-11-24	10:15:41	#77	Soil	28.63	27.18	29.48

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75725E82300N	85.8	-2430	1363	349	221	263	84	17924
75750E82300N	85.89	-2850	1373	344	224	254	83	16108
75775E82300N	85.8	-3302	1410	470	229	122	80	15862
72825E83300N	85.47	-2204	1466	465	231	295	85	14289
72850E83300N	85.59	-2138	1388	148	210	156	80	11665
72875E83300N	85.69	-2058	1424	94	210	-39	75	10865
72900E83300N	85.84	-4725	1344	183	218	172	83	11847
72925E83300N	85.59	-5224	1219	290	201	198	76	10018
72950E83300N	85.75	-4544	1206	456	199	121	72	10083
72975E83300N	85.31	-3628	1164	36	173	109	68	9346
73000E83300N	85.49	-2184	1238	386	192	144	72	10740
73050E83300N	85.35	-1933	1252	830	206	85	68	10109
73075E83300N	85.77	-1731	1635	177	230	231	85	10610
73100E83300N	86.19	-5142	1424	198	221	267	84	11272
73125E83300N	85.44	-4491	1663	-30	228	256	85	11231
73150E83300N	85.75	-2807	1580	288	232	248	85	10860
73200E83300N	85.51	-4815	1367	50	222	244	86	17830
73225E83300N	85.89	-487	1764	-26	286	217	112	31981
73175E81900N	85.72	-3291	1223	190	194	249	76	13833
73200E81900N	85.46	-2382	1289	4	190	254	77	10341
73225E81900N	85.34	-2571	1202	4	173	114	68	9479
73250E81900N	85.63	-4805	1235	133	207	242	83	19279
73275E81900N	85.71	-2973	1300	-102	208	263	85	24883
73300E81900N	85.58	-4675	1164	190	191	60	71	12135
73325E81900N	85.43	-4275	1263	32	203	73	77	15081
73350E81900N	85.44	-4700	1183	-174	175	290	76	10452
73375E81900N	85.45	-3799	1359	162	216	126	80	11331
73400E81900N	85.41	-2814	1240	3	186	131	73	11662
73500E81900N	85.78	-4858	1197	-189	179	83	74	8496
73525E81900N	85.6	-4118	1291	-47	198	163	78	10581
73550E81900N	85.8	-2272	1347	144	204	140	78	11639
73575E81900N	85.34	-3859	1362	266	216	7	75	11120
73600E81900N	85.49	-1634	1416	-236	197	225	80	11464
73625E81900N	85.86	-6712	1312	75	215	73	80	9545
73650E81900N	85.66	-4379	1475	830	239	325	82	9564
73675E81900N	85.48	-4407	1298	92	198	201	77	11298
73700E81900N	85.65	-4665	1265	555	208	228	74	8474
73725E81900N	85.69	-4047	1359	674	232	338	84	9842
73750E81900N	85.64	-3379	1301	140	200	161	77	10732
73775E81900N	85.42	-4721	1265	581	211	134	73	9544
73800E81900N	85.39	-6443	1087	86	170	262	69	7560
73825E81900N	85.4	-4519	1248	531	209	339	79	8538
73850E81900N	85.55	-5032	1288	570	220	266	80	10531
73875E81900N	85.52	-3707	1419	802	238	311	83	11187
73900E81900N	85.67	-2860	1351	137	203	364	82	9928
73925E81900N	85.28	-3097	1341	-37	203	247	80	9591

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75725E82300N	231	5522	95	3339	45	976	43	75
75750E82300N	213	6229	100	3302	45	1029	43	68
75775E82300N	207	9295	124	3717	47	1193	45	76
72825E83300N	194	10207	132	4177	51	1536	49	89
72850E83300N	168	8360	114	4225	51	1406	48	77
72875E83300N	161	10016	128	4007	49	1420	47	81
72900E83300N	175	7483	110	4205	52	1523	50	101
72925E83300N	151	6926	100	3797	47	1353	45	90
72950E83300N	148	7423	102	3804	46	1255	43	83
72975E83300N	139	6504	93	3643	43	1207	42	70
73000E83300N	154	6398	94	3729	45	1145	42	69
73050E83300N	145	7769	103	3669	44	1119	41	83
73075E83300N	162	18039	198	4118	51	1247	47	79
73100E83300N	167	12346	149	3946	49	1303	47	81
73125E83300N	165	23530	240	4180	51	1383	48	80
73150E83300N	165	16201	183	3969	50	1325	48	67
73200E83300N	227	7214	108	4463	54	1490	50	74
73225E83300N	390	5003	105	7397	89	2099	69	164
73175E81900N	182	5344	87	3751	46	1045	42	75
73200E81900N	153	6905	99	3914	47	1182	44	76
73225E81900N	141	6505	93	3346	41	1077	40	66
73250E81900N	239	3969	80	4110	51	1040	45	76
73275E81900N	289	2462	70	3433	46	1002	44	60
73300E81900N	168	4676	81	3498	44	924	40	76
73325E81900N	200	5049	87	3998	50	1138	45	71
73350E81900N	152	6486	95	3758	45	1062	42	68
73375E81900N	167	7683	109	3834	48	1270	46	81
73400E81900N	163	5995	91	3835	46	1192	43	81
73500E81900N	142	5341	89	3128	42	915	41	62
73525E81900N	157	7205	104	3864	48	1278	45	84
73550E81900N	167	7573	107	4020	49	1246	46	82
73575E81900N	162	9092	119	3862	48	1392	47	82
73600E81900N	166	9389	123	3817	48	1353	46	80
73625E81900N	155	8404	119	3706	49	1299	47	71
73650E81900N	148	15387	172	3573	45	1439	46	82
73675E81900N	164	8783	117	3625	46	1171	44	78
73700E81900N	134	9246	118	3145	41	1187	42	64
73725E81900N	155	7950	113	3360	45	1156	44	58
73750E81900N	158	7617	107	3787	47	1248	45	75
73775E81900N	143	8949	115	3566	44	1233	43	79
73800E81900N	122	7619	101	2683	35	891	36	53
73825E81900N	138	7385	105	3024	40	1137	42	47
73850E81900N	159	7858	111	3049	41	1014	41	58
73875E81900N	165	10787	135	3703	47	1272	46	70
73900E81900N	152	8890	118	3766	47	1345	46	82
73925E81900N	149	7400	106	3581	46	1160	44	83

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75725E82300N	6	651	11	27936	151	280	29	0
75750E82300N	6	976	14	30224	159	227	30	11
75775E82300N	6	626	11	30020	154	290	29	-1
72825E83300N	6	887	13	28289	147	227	28	24
72850E83300N	6	399	9	27608	144	257	28	22
72875E83300N	6	528	10	27773	145	188	28	13
72900E83300N	6	360	9	27767	147	217	28	16
72925E83300N	6	226	7	22973	122	181	25	8
72950E83300N	5	210	6	21343	113	207	24	6
72975E83300N	5	194	6	16720	91	202	21	16
73000E83300N	5	198	6	18284	100	121	22	11
73050E83300N	5	209	6	19263	101	141	22	12
73075E83300N	6	576	10	29509	155	246	29	8
73100E83300N	6	589	10	28696	149	271	29	19
73125E83300N	6	769	12	29760	152	288	29	8
73150E83300N	6	558	10	29072	152	231	29	4
73200E83300N	6	500	10	32437	166	245	30	22
73225E83300N	8	1085	17	54505	288	415	42	20
73175E81900N	5	360	8	21974	116	222	24	12
73200E81900N	5	307	8	22588	120	256	25	15
73225E81900N	5	283	7	18147	99	245	22	12
73250E81900N	6	360	8	25140	135	197	27	9
73275E81900N	6	937	13	32416	168	123	30	28
73300E81900N	5	298	7	22265	118	232	25	2
73325E81900N	6	403	9	26656	140	285	28	11
73350E81900N	5	279	7	20647	111	196	24	4
73375E81900N	6	525	10	28712	147	252	28	7
73400E81900N	5	229	7	21920	115	158	24	13
73500E81900N	5	260	7	17326	98	77	22	14
73525E81900N	6	463	9	26912	141	259	28	5
73550E81900N	6	603	10	25007	132	207	26	16
73575E81900N	6	622	10	27436	141	135	27	29
73600E81900N	6	530	10	26667	138	224	27	8
73625E81900N	6	769	12	27109	147	211	28	19
73650E81900N	6	770	12	26726	138	198	27	18
73675E81900N	5	302	8	22303	119	228	25	18
73700E81900N	5	325	8	23208	118	151	24	11
73725E81900N	6	215	7	29415	152	249	29	6
73750E81900N	5	296	8	23660	125	205	26	14
73775E81900N	5	261	7	23685	121	202	25	8
73800E81900N	5	156	6	16339	87	156	20	7
73825E81900N	5	272	7	22768	119	224	25	8
73850E81900N	5	338	8	26886	140	328	28	7
73875E81900N	6	398	9	28588	146	209	28	22
73900E81900N	6	253	7	25628	134	214	27	14
73925E81900N	6	233	7	27260	140	248	27	23

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75725E82300N	6	18	3	59	2	300	3	-0.3
75750E82300N	6	21	3	53	2	484	4	-0.3
75775E82300N	6	28	3	72	3	546	5	-0.8
72825E83300N	6	40	3	83	3	32.2	1.5	0.4
72850E83300N	6	32	3	68	2	21.1	1.4	-0.4
72875E83300N	6	26	3	63	2	17.9	1.3	-0.5
72900E83300N	6	29	3	72	3	24.6	1.4	0.7
72925E83300N	5	29	3	64	2	19	1.4	1.7
72950E83300N	5	21	2	57	2	16.4	1.3	-0.3
72975E83300N	5	25	2	57	2	4.3	1.1	0.4
73000E83300N	5	28	3	65	2	5	1.1	-0.8
73050E83300N	5	16	2	61	2	21.7	1.3	-0.5
73075E83300N	6	27	3	76	3	17.4	1.6	0.2
73100E83300N	6	34	3	77	3	19.3	1.4	0.7
73125E83300N	6	31	3	82	3	45	1.8	0.9
73150E83300N	6	28	3	76	3	26.5	1.6	0.5
73200E83300N	6	29	3	83	3	77.8	2	1.4
73225E83300N	7	49	3	103	3	135	3	0.6
73175E81900N	5	19	2	55	2	48.1	1.6	-0.2
73200E81900N	5	22	2	50	2	11.6	1.2	0.7
73225E81900N	5	24	2	46	2	14	1.2	0.5
73250E81900N	6	23	3	58	2	46.7	1.6	0.1
73275E81900N	6	45	3	72	3	176	3	0.8
73300E81900N	5	25	2	46	2	78.4	1.8	1.1
73325E81900N	6	29	3	55	2	234	3	0.5
73350E81900N	5	22	2	43	2	59.5	1.6	-0.7
73375E81900N	6	27	3	56	2	84.2	1.9	0.2
73400E81900N	5	24	2	61	2	36.3	1.4	-0.2
73500E81900N	5	22	2	40	2	15.6	1.2	-1.1
73525E81900N	6	26	3	59	2	17.5	1.3	0.1
73550E81900N	6	31	3	57	2	24.6	1.4	-1
73575E81900N	6	28	3	67	2	25.2	1.4	-0.2
73600E81900N	5	32	3	72	2	24.5	1.3	0.7
73625E81900N	6	24	3	62	2	29.8	1.5	0.6
73650E81900N	6	31	3	54	2	37.2	1.5	1.4
73675E81900N	5	34	3	75	3	14.8	1.2	-0.2
73700E81900N	5	24	2	57	2	14.2	1.2	-1.5
73725E81900N	6	29	3	68	2	38.1	1.5	-0.1
73750E81900N	5	30	3	70	2	15.5	1.3	0.3
73775E81900N	5	27	2	64	2	22	1.3	0.3
73800E81900N	5	17	2	57	2	7.3	1	0.3
73825E81900N	5	19	2	65	2	12	1.2	0.8
73850E81900N	6	35	3	70	2	23.2	1.4	-0.3
73875E81900N	6	33	3	69	2	40.1	1.5	-1.4
73900E81900N	6	26	3	81	3	19.9	1.3	0.2
73925E81900N	6	28	3	72	2	60.3	1.7	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75725E82300N	0.7	129	1.7	89	2	1225	71	260
75750E82300N	0.7	122.1	1.6	107	2	1127	67	282
75775E82300N	0.7	88.7	1.4	138	3	1128	61	267
72825E83300N	0.6	72.2	1.2	129	3	1143	60	296
72850E83300N	0.6	63	1.2	154	3	1251	62	321
72875E83300N	0.6	58.8	1.2	156	3	1119	58	293
72900E83300N	0.6	62.6	1.2	130	3	1156	59	290
72925E83300N	0.6	56.3	1.1	131	3	1149	57	289
72950E83300N	0.6	51.8	1.1	161	3	1101	56	237
72975E83300N	0.6	48.3	1	147	3	1163	54	311
73000E83300N	0.6	52.5	1.1	140	3	1082	54	298
73050E83300N	0.6	53.9	1.1	146	3	1648	63	354
73075E83300N	0.6	57.5	1.2	190	3	1240	62	269
73100E83300N	0.6	61.4	1.2	190	3	1156	59	307
73125E83300N	0.6	56.5	1.1	190	3	1181	60	238
73150E83300N	0.6	58.5	1.2	179	3	1108	58	283
73200E83300N	0.7	76.9	1.3	124	3	1083	60	274
73225E83300N	0.7	123.6	1.7	100	2	1142	73	271
73175E81900N	0.6	74.9	1.2	134	3	1257	61	365
73200E81900N	0.6	56.5	1.1	169	3	1167	58	324
73225E81900N	0.6	53.4	1.1	190	3	1352	60	322
73250E81900N	0.6	95.2	1.4	123	3	1180	65	347
73275E81900N	0.7	93.2	1.4	51.4	1.5	937	60	282
73300E81900N	0.6	62.3	1.1	115	2	897	55	303
73325E81900N	0.7	78.8	1.3	124	3	1075	60	343
73350E81900N	0.6	56.1	1.1	142	3	1131	56	319
73375E81900N	0.6	58.2	1.1	163	3	1185	58	325
73400E81900N	0.6	59.3	1.1	141	3	1093	55	302
73500E81900N	0.6	36.7	1	102	2	835	51	249
73525E81900N	0.6	56.9	1.1	164	3	1300	60	308
73550E81900N	0.6	62.1	1.2	155	3	1171	58	302
73575E81900N	0.6	50.9	1.1	150	3	1121	57	305
73600E81900N	0.6	57.5	1.1	178	3	1186	58	307
73625E81900N	0.6	54	1.2	164	3	1261	62	320
73650E81900N	0.6	50.1	1.1	173	3	999	54	240
73675E81900N	0.6	60.2	1.2	207	4	1121	58	287
73700E81900N	0.5	48.2	1	175	3	1060	53	249
73725E81900N	0.6	49.5	1.1	134	3	999	55	250
73750E81900N	0.6	57	1.1	168	3	1247	59	280
73775E81900N	0.6	50.6	1	164	3	1017	53	266
73800E81900N	0.5	46.4	1	151	3	1010	51	253
73825E81900N	0.6	53	1.1	155	3	1111	55	295
73850E81900N	0.6	63.6	1.2	127	3	974	56	245
73875E81900N	0.6	57.9	1.1	178	3	1187	57	292
73900E81900N	0.6	54.1	1.1	182	3	1192	58	287
73925E81900N	0.6	50.4	1.1	159	3	1136	56	298

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75725E82300N	5	-0.4	1.4	0	4	6	5	8
75750E82300N	5	-2.7	1.4	-2	4	0	5	0
75775E82300N	4	-1.4	1.3	4	4	-4	5	-4
72825E83300N	5	-1.2	1.3	-1	4	1	5	24
72850E83300N	5	-0.5	1.4	-6	4	2	5	4
72875E83300N	5	1.2	1.4	-4	4	0	5	15
72900E83300N	5	-2.2	1.3	5	4	7	5	3
72925E83300N	5	-1.4	1.3	-5	4	5	5	3
72950E83300N	4	-1.4	1.3	0	4	0	5	19
72975E83300N	5	-3.3	1.3	-10	4	8	5	8
73000E83300N	5	0.3	1.3	2	4	2	5	27
73050E83300N	5	-0.5	1.3	6	4	1	5	5
73075E83300N	5	-2.3	1.3	0	4	0	5	12
73100E83300N	5	-4.2	1.3	-8	4	2	5	4
73125E83300N	4	-2.6	1.3	0	4	4	5	-2
73150E83300N	5	-0.5	1.3	-1	4	8	5	2
73200E83300N	5	-3.5	1.3	-11	4	-3	5	11
73225E83300N	5	6	1.5	-6	5	-5	5	19
73175E81900N	6	-1.5	1.4	3	4	1	5	4
73200E81900N	5	-0.6	1.3	-2	4	-2	5	9
73225E81900N	5	-0.9	1.3	-4	4	-11	5	23
73250E81900N	6	-0.5	1.4	-3	4	3	5	2
73275E81900N	5	-2	1.3	-1	4	7	5	2
73300E81900N	5	-3.1	1.3	-5	4	-2	5	16
73325E81900N	5	-1.2	1.4	-5	4	-7	5	16
73350E81900N	5	-2.1	1.3	4	4	2	5	22
73375E81900N	5	-1.3	1.3	-2	4	5	5	23
73400E81900N	5	-2.6	1.3	1	4	-1	5	22
73500E81900N	4	-1.1	1.3	3	4	1	5	1
73525E81900N	5	-2	1.3	3	4	2	5	4
73550E81900N	5	-2.6	1.3	-8	4	-2	5	21
73575E81900N	5	0.4	1.3	-5	4	3	5	17
73600E81900N	5	-3.9	1.3	-6	4	3	5	9
73625E81900N	5	0.8	1.4	-3	4	3	5	6
73650E81900N	4	-2.1	1.3	5	4	6	5	1
73675E81900N	5	-0.9	1.3	-4	4	-2	5	20
73700E81900N	4	-1.9	1.2	-1	4	-7	4	-1
73725E81900N	4	-2.1	1.3	1	4	-7	5	-6
73750E81900N	5	-0.5	1.3	-5	4	-3	5	23
73775E81900N	4	-1.9	1.2	0	4	0	5	15
73800E81900N	4	-2.8	1.2	-3	4	-5	5	10
73825E81900N	5	-2.2	1.3	1	4	5	5	24
73850E81900N	4	-1.7	1.3	-9	4	2	5	11
73875E81900N	5	-3.9	1.3	-3	4	3	5	6
73900E81900N	5	0.4	1.3	4	4	3	5	10
73925E81900N	5	-0.7	1.3	-4	4	6	5	11

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75725E82300N	8	-6	9	-1	10	3	3	2
75750E82300N	8	4	9	11	10	-2	4	0
75775E82300N	8	0	8	-9	11	2	4	3
72825E83300N	8	-3	9	13	7	-1.8	2	3.2
72850E83300N	8	11	9	8	7	-1.2	1.9	3
72875E83300N	8	4	9	6	7	-1.8	1.9	1
72900E83300N	8	-6	9	10	7	0	2	2.2
72925E83300N	8	4	9	13	7	-2.9	1.9	0
72950E83300N	8	11	9	5	7	0.3	1.9	0.7
72975E83300N	7	-4	8	1	7	0.8	1.8	3.7
73000E83300N	8	12	8	1	6	-1.9	1.8	1.3
73050E83300N	7	-17	8	-5	6	-0.2	1.8	3.8
73075E83300N	8	-3	9	3	7	-0.2	2	1.1
73100E83300N	8	5	9	9	7	-2.1	1.9	2.9
73125E83300N	8	-5	9	24	7	-4.5	2	-0.6
73150E83300N	8	3	9	14	7	-6.3	1.9	3
73200E83300N	8	0	9	4	8	0	2	2.3
73225E83300N	9	18	10	18	9	-4	3	1
73175E81900N	8	7	9	4	7	1	2	1.9
73200E81900N	8	2	9	6	7	-1.1	1.8	3.3
73225E81900N	8	-2	9	3	7	1.2	1.9	3.7
73250E81900N	8	10	9	3	7	1	2	2.1
73275E81900N	8	17	9	7	8	-1	3	1.9
73300E81900N	8	0	9	2	7	-2	2	2.5
73325E81900N	8	11	9	-5	9	3	3	3.8
73350E81900N	8	5	9	16	7	0	2	-0.9
73375E81900N	8	6	9	4	7	-2	2	2.6
73400E81900N	8	5	8	-2	7	-0.1	1.9	2.3
73500E81900N	8	17	9	16	7	-3.2	1.8	-2.3
73525E81900N	8	-12	9	10	7	-1	1.9	3.4
73550E81900N	8	11	9	7	7	-1.8	1.9	4.3
73575E81900N	8	14	9	2	7	-0.3	1.9	2
73600E81900N	8	6	9	22	7	-5.6	1.8	3.6
73625E81900N	8	-2	9	24	8	-2	2	0
73650E81900N	8	12	8	1	7	-0.3	2	-1.9
73675E81900N	8	-7	9	25	7	-5	1.8	-0.6
73700E81900N	7	3	8	7	6	-2.6	1.7	-2.1
73725E81900N	8	9	9	10	7	-1.7	2	2.1
73750E81900N	8	0	9	7	7	-0.8	1.9	1.1
73775E81900N	7	11	8	4	7	-1.5	1.8	-0.1
73800E81900N	7	14	8	1	6	-0.3	1.7	-0.2
73825E81900N	8	-5	8	8	7	-2.1	1.8	2
73850E81900N	8	7	9	8	7	-0.6	1.9	2.4
73875E81900N	8	-2	8	5	7	-0.4	2	0.8
73900E81900N	8	-4	9	5	7	-2.7	1.9	2.6
73925E81900N	8	15	9	-1	7	0	2	3.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75725E82300N	2	17.8	1.6	-37	20	484	47	5
75750E82300N	2	16.7	1.6	-19	19	341	44	87
75775E82300N	2	19.8	1.6	1	18	232	41	77
72825E83300N	1.9	25.3	1.7	1	18	219	41	44
72850E83300N	1.8	20.4	1.6	-4	18	241	42	-17
72875E83300N	1.8	16.3	1.5	11	18	285	43	26
72900E83300N	1.8	20.9	1.6	-10	19	210	41	102
72925E83300N	1.7	21.1	1.6	-23	18	306	42	16
72950E83300N	1.7	20.5	1.5	-27	18	156	40	70
72975E83300N	1.7	19.1	1.5	4	17	172	38	77
73000E83300N	1.7	17.1	1.5	-26	18	168	38	-20
73050E83300N	1.7	19.8	1.5	-25	17	250	40	23
73075E83300N	1.8	41.1	1.9	-30	19	227	43	29
73100E83300N	1.8	24.9	1.7	-25	19	269	43	14
73125E83300N	1.8	54.1	2	-22	18	261	42	28
73150E83300N	1.9	33.4	1.8	-47	19	218	42	26
73200E83300N	1.9	31.3	1.8	18	18	220	41	17
73225E83300N	2	41	2	-72	21	486	50	27
73175E81900N	1.8	17.6	1.5	4	18	261	41	-16
73200E81900N	1.8	16.9	1.5	15	18	198	41	28
73225E81900N	1.8	13.8	1.4	-5	18	222	41	36
73250E81900N	1.8	16.1	1.6	-10	19	462	47	59
73275E81900N	1.9	29.3	1.7	-22	19	204	39	31
73300E81900N	1.8	18.3	1.5	-30	18	240	40	55
73325E81900N	2	19.4	1.6	-2	18	270	42	52
73350E81900N	1.8	14	1.4	-39	18	256	41	42
73375E81900N	1.8	18.5	1.5	-11	18	213	41	30
73400E81900N	1.7	16.6	1.5	-9	18	253	40	4
73500E81900N	1.7	12	1.4	-2	18	165	39	0
73525E81900N	1.8	17.1	1.5	-11	18	209	41	7
73550E81900N	1.8	20.4	1.6	-13	18	272	42	31
73575E81900N	1.7	16.1	1.5	-6	18	273	42	18
73600E81900N	1.8	13.9	1.5	18	18	189	40	32
73625E81900N	1.9	16	1.6	7	19	277	44	4
73650E81900N	1.7	13.9	1.5	-69	18	340	43	162
73675E81900N	1.8	13.4	1.5	14	18	294	43	32
73700E81900N	1.6	12.6	1.4	-25	17	165	38	26
73725E81900N	1.8	15.6	1.5	-4	18	194	40	88
73750E81900N	1.7	16.2	1.5	-10	18	242	42	56
73775E81900N	1.6	15.5	1.4	31	17	182	39	44
73800E81900N	1.6	10.1	1.3	-13	17	169	37	57
73825E81900N	1.7	15.5	1.4	16	18	241	40	34
73850E81900N	1.8	18.3	1.5	-10	18	186	40	14
73875E81900N	1.7	15.6	1.5	-39	18	141	39	53
73900E81900N	1.8	16.2	1.5	-15	18	238	42	7
73925E81900N	1.8	13.7	1.5	5	18	205	40	25

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75725E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75750E82300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75775E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72825E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72850E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72875E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72900E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72925E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72950E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72975E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73000E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73050E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73075E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73100E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73125E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73150E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73200E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73225E83300N	34	Factory-Default	PPM	511325	Delta Premium	Rh
73175E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73200E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73225E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73250E81900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73275E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73300E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73325E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73350E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73375E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73400E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73500E81900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73525E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73550E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73575E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73600E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73625E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73650E81900N	33	Factory-Default	PPM	511325	Delta Premium	Rh
73675E81900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73700E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73725E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73750E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73775E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73800E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73825E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73850E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73875E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73900E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73925E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
73950E81900N	38	2018-11-24	10:17:23	#78	Soil	28.69	27.22	29.56
73975E81900N	38	2018-11-24	10:19:27	#79	Soil	28.73	27.32	29.45
74000E81900N	38	2018-11-24	10:21:15	#80	Soil	28.77	27.38	29.45
74025E81900N	38	2018-11-24	10:22:57	#81	Soil	28.75	27.41	29.52
74050E81900N	38	2018-11-24	10:24:43	#82	Soil	28.67	27.23	29.52
74075E81900N	38	2018-11-24	10:26:24	#83	Soil	28.72	27.38	29.58
74100E81900N	38	2018-11-24	10:28:08	#84	Soil	28.66	27.12	29.5
74125E81900N	38	2018-11-24	10:29:54	#85	Soil	28.69	27.28	29.45
74150E81900N	38	2018-11-24	10:31:37	#86	Soil	28.72	27.43	29.51
74175E81900N	38	2018-11-24	10:33:22	#87	Soil	28.68	27.28	29.53
74200E81900N	38	2018-11-24	10:35:07	#88	Soil	28.57	27.05	29.55
74225E81900N	38	2018-11-24	10:37:28	#89	Soil	28.69	27.22	29.51
74250E81900N	38	2018-11-24	10:40:08	#90	Soil	28.76	27.41	29.58
74275E81900N	38	2018-11-24	10:42:05	#91	Soil	28.72	27.28	29.52
74300E81900N	39	2018-11-24	10:43:50	#92	Soil	28.71	27.23	29.5
74325E81900N	39	2018-11-24	10:45:32	#93	Soil	28.83	27.68	29.56
74350E81900N	39	2018-11-24	10:47:35	#94	Soil	28.84	27.59	29.52
74400E81900N	39	2018-11-24	10:49:44	#95	Soil	28.72	27.25	29.58
74425E81900N	39	2018-11-24	10:51:29	#96	Soil	28.68	27.23	29.56
74450E81900N	39	2018-11-24	10:54:15	#97	Soil	28.74	27.32	29.5
74475E81900N	39	2018-11-24	10:56:01	#98	Soil	28.84	27.5	29.59
74500E81900N	39	2018-11-24	10:58:10	#99	Soil	28.74	27.4	29.62
74525E81900N	39	2018-11-24	10:59:51	#100	Soil	28.71	27.26	29.46
74550E81900N	39	2018-11-24	11:01:33	#101	Soil	28.87	27.58	29.53
74575E81900N	39	2018-11-24	11:03:27	#102	Soil	28.69	27.31	29.51
74600E81900N	39	2018-11-24	11:05:13	#103	Soil	28.65	27.2	29.51
74625E81900N	39	2018-11-24	11:08:11	#104	Soil	28.73	27.37	29.51
74650E81900N	39	2018-11-24	11:10:27	#105	Soil	30.21	27.21	29.47
74675E81900N	39	2018-11-24	11:12:09	#106	Soil	28.73	27.3	29.52
74700E81900N	39	2018-11-24	11:13:55	#107	Soil	28.79	27.11	29.52
74725E81900N	39	2018-11-24	11:15:37	#108	Soil	28.69	27.24	29.56
74750E81900N	39	2018-11-24	11:17:19	#109	Soil	28.81	27.45	29.38
74775E81900N	40	2018-11-24	11:19:01	#110	Soil	28.63	27.17	29.52
74800E81900N	40	2018-11-24	11:20:53	#111	Soil	28.75	27.35	29.49
74825E81900N	40	2018-11-24	11:22:49	#112	Soil	28.72	27.29	29.51
74850E81900N	40	2018-11-24	11:24:34	#113	Soil	28.63	27.22	29.53
74875E81900N	40	2018-11-24	11:27:02	#114	Soil	28.78	27.5	29.48
74900E81900N	40	2018-11-24	11:28:44	#115	Soil	28.7	27.26	29.52
74925E81900N	40	2018-11-24	11:31:15	#117	Soil	28.67	27.27	29.47
74950E81900N	40	2018-11-24	11:33:28	#118	Soil	28.75	27.34	29.51
74975E81900N	40	2018-11-24	11:35:10	#119	Soil	29.29	27.12	29.52
75000E81900N	40	2018-11-24	11:36:54	#120	Soil	29.99	27.32	29.47
75025E81900N	40	2018-11-24	11:38:37	#121	Soil	28.73	27.27	29.48
75050E81900N	40	2018-11-24	11:40:19	#122	Soil	28.6	27.18	29.54
75075E81900N	40	2018-11-24	11:42:11	#123	Soil	28.7	27.22	29.53
75100E81900N	40	2018-11-24	11:44:10	#124	Soil	28.64	27.17	29.5

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
73950E81900N	85.47	-2260	1256	505	196	139	71	9481
73975E81900N	85.51	-1807	1496	386	238	304	87	9863
74000E81900N	85.61	-2399	1541	373	248	205	89	10282
74025E81900N	85.68	-1714	1441	64	215	238	84	9650
74050E81900N	85.41	-3456	1320	370	212	273	80	9931
74075E81900N	85.68	-5765	1259	365	210	180	79	12584
74100E81900N	85.28	-3819	1307	277	201	147	73	8860
74125E81900N	85.42	641	1473	403	222	271	81	10708
74150E81900N	85.66	-3208	1395	-101	210	269	84	11324
74175E81900N	85.49	-4603	1252	279	201	253	77	10133
74200E81900N	85.17	-4097	1263	57	193	232	76	8853
74225E81900N	85.42	-4624	1184	443	194	188	69	7388
74250E81900N	85.74	-4230	1289	-18	195	123	76	9126
74275E81900N	85.52	-3605	1320	345	214	251	79	8934
74300E81900N	85.43	-3074	1239	71	189	261	73	6646
74325E81900N	86.06	-4290	1455	-39	228	250	91	10041
74350E81900N	85.94	-1958	1417	519	228	100	79	8663
74400E81900N	85.56	-6135	1139	734	199	143	68	8906
74425E81900N	85.46	-3700	1144	491	188	180	68	7886
74450E81900N	85.57	-3414	1295	948	222	171	73	8771
74475E81900N	85.93	-4236	1197	1048	209	274	72	8252
74500E81900N	85.77	-2329	1310	1001	222	235	75	9269
74525E81900N	85.43	-4117	1299	644	221	199	77	10665
74550E81900N	85.98	-2608	1398	494	225	45	79	12760
74575E81900N	85.51	-4700	1256	212	206	252	80	15318
74600E81900N	85.36	-1842	1341	26	201	308	82	15118
74625E81900N	85.6	-1398	1381	-173	198	216	81	13532
74650E81900N	86.89	-2326	1385	-9	204	45	75	11446
74675E81900N	85.56	-2484	1319	614	205	246	74	9625
74700E81900N	85.42	-3841	1204	1313	212	203	66	9038
74725E81900N	85.48	-3570	1246	911	210	74	68	10343
74750E81900N	85.64	-3084	1589	785	268	307	92	12754
74775E81900N	85.32	-6432	1180	664	204	249	73	11318
74800E81900N	85.58	-2007	1368	431	211	77	73	11360
74825E81900N	85.52	-2885	1341	781	222	329	79	12046
74850E81900N	85.38	-1349	1248	375	195	110	70	13863
74875E81900N	85.76	-1920	1501	-1	227	166	87	22077
74900E81900N	85.48	-3437	1308	356	208	184	76	12680
74925E81900N	85.41	-3618	1330	383	209	197	76	12204
74950E81900N	85.6	-2996	1322	895	219	232	74	10535
74975E81900N	85.93	-2363	1298	585	207	228	75	11252
75000E81900N	86.78	-887	1480	542	228	133	78	11953
75025E81900N	85.48	-2023	1404	982	234	186	78	13067
75050E81900N	85.32	-3256	1292	429	209	201	77	12413
75075E81900N	85.45	-584	1445	382	215	280	79	11290
75100E81900N	85.31	-3689	1287	520	214	208	78	12978

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
73950E81900N	143	7678	104	3677	45	1249	43	71
73975E81900N	156	9166	124	3616	48	1218	47	63
74000E81900N	165	9134	128	3796	51	1488	51	64
74025E81900N	155	8154	116	3443	46	1186	46	83
74050E81900N	152	7787	109	3470	45	1137	43	62
74075E81900N	180	7657	111	3653	47	1166	45	68
74100E81900N	137	10082	124	3211	41	1045	40	62
74125E81900N	158	9183	120	3785	47	1230	45	74
74150E81900N	170	7746	112	3520	47	1285	46	79
74175E81900N	152	7681	107	3314	43	1180	43	83
74200E81900N	140	7503	105	3243	42	1175	43	51
74225E81900N	120	7747	102	2621	35	963	37	54
74250E81900N	147	7297	106	3072	42	1101	43	59
74275E81900N	144	7122	104	3052	41	1072	42	69
74300E81900N	115	6632	94	2602	36	892	37	50
74325E81900N	168	7423	116	3427	49	1282	49	68
74350E81900N	144	7727	111	3212	44	1172	45	71
74400E81900N	135	8300	107	3285	40	1139	40	70
74425E81900N	124	6020	87	2883	37	914	37	63
74450E81900N	138	8771	114	2972	39	1095	40	73
74475E81900N	130	8554	110	3218	40	923	38	64
74500E81900N	143	8398	112	3508	44	1019	41	66
74525E81900N	156	7927	108	3690	46	1225	44	75
74550E81900N	182	8126	115	4051	51	1440	48	86
74575E81900N	200	6067	95	3745	47	1161	44	77
74600E81900N	198	6454	98	3896	48	1162	44	70
74625E81900N	188	6514	100	3839	49	1173	45	79
74650E81900N	165	8951	118	3824	47	1280	45	81
74675E81900N	142	10856	129	3668	44	1085	41	60
74700E81900N	131	10415	119	2934	36	950	36	64
74725E81900N	149	8878	113	3221	40	928	39	67
74750E81900N	187	11489	147	3881	51	1221	49	73
74775E81900N	157	9138	115	3529	43	1075	40	66
74800E81900N	161	9602	122	3416	43	1043	41	74
74825E81900N	168	9322	120	3559	44	1123	42	73
74850E81900N	181	5000	83	2971	39	760	37	45
74875E81900N	270	8311	121	4414	55	1235	49	81
74900E81900N	175	8124	111	3491	44	1033	42	95
74925E81900N	167	10011	124	3594	44	1129	42	72
74950E81900N	152	10374	126	3435	43	1115	41	72
74975E81900N	158	8438	110	3673	45	1092	42	58
75000E81900N	169	11361	138	3710	46	1248	45	79
75025E81900N	177	10338	129	4018	48	1323	45	76
75050E81900N	172	7279	104	3840	47	1200	44	79
75075E81900N	160	11222	134	3698	45	1112	43	68
75100E81900N	176	7326	104	4212	50	1217	45	66

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
73950E81900N	5	202	6	18023	98	169	22	12
73975E81900N	6	315	8	34306	173	293	31	3
74000E81900N	6	1443	18	35781	183	210	32	24
74025E81900N	6	616	11	29719	154	233	29	1
74050E81900N	5	438	9	25385	131	256	26	9
74075E81900N	5	329	8	22330	121	211	25	4
74100E81900N	5	467	9	23774	121	191	25	4
74125E81900N	6	524	10	29617	151	286	29	11
74150E81900N	6	969	14	30978	162	220	30	15
74175E81900N	5	394	8	24266	126	288	26	-1
74200E81900N	5	462	9	23589	122	270	25	6
74225E81900N	5	1241	15	21862	110	152	23	8
74250E81900N	5	330	8	23257	123	193	25	5
74275E81900N	6	294	8	29082	147	271	28	2
74300E81900N	5	432	8	25787	127	181	25	-4
74325E81900N	6	2569	29	31165	167	111	30	26
74350E81900N	6	445	9	30625	160	227	30	3
74400E81900N	5	224	6	19052	100	161	22	18
74425E81900N	5	342	7	19858	102	166	22	10
74450E81900N	5	518	9	21874	113	206	24	1
74475E81900N	5	232	6	16016	89	155	21	-2
74500E81900N	5	218	7	20007	107	161	23	10
74525E81900N	5	443	9	26941	136	204	26	10
74550E81900N	6	565	10	28036	148	285	29	-6
74575E81900N	6	402	9	26663	140	263	28	12
74600E81900N	5	436	9	25419	133	243	27	16
74625E81900N	6	485	9	26474	139	193	27	9
74650E81900N	6	397	8	26990	139	264	27	9
74675E81900N	5	298	7	19598	102	159	22	16
74700E81900N	5	366	7	16417	85	151	20	7
74725E81900N	5	631	10	17731	97	108	22	14
74750E81900N	6	1323	17	41562	210	231	34	6
74775E81900N	5	259	7	19317	102	205	23	-2
74800E81900N	5	757	11	24770	127	213	26	-1
74825E81900N	5	543	10	24420	128	183	26	12
74850E81900N	5	469	9	21306	112	138	24	14
74875E81900N	6	877	13	32552	172	282	31	14
74900E81900N	6	403	8	23613	125	201	25	14
74925E81900N	5	695	11	25837	132	222	26	8
74950E81900N	5	216	7	21579	113	177	24	1
74975E81900N	5	334	8	21426	113	148	24	29
75000E81900N	6	482	9	29393	150	271	28	2
75025E81900N	6	637	10	25385	131	204	26	22
75050E81900N	5	605	10	22942	122	218	25	24
75075E81900N	5	737	11	26091	132	183	26	17
75100E81900N	5	564	10	23861	124	164	25	22

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
73950E81900N	5	28	3	67	2	13.5	1.2	0.4
73975E81900N	6	29	3	63	2	71.9	1.8	0.5
74000E81900N	6	23	3	65	2	132	2	-0.2
74025E81900N	6	24	3	62	2	58.6	1.7	0.5
74050E81900N	5	22	2	63	2	35.9	1.4	0.4
74075E81900N	5	19	2	52	2	26.4	1.4	0.1
74100E81900N	5	22	2	61	2	24.1	1.3	1
74125E81900N	6	25	3	64	2	48	1.6	0.2
74150E81900N	6	32	3	74	3	50.2	1.7	-0.4
74175E81900N	5	22	2	47	2	26.3	1.3	0.3
74200E81900N	5	27	2	63	2	22.6	1.3	2
74225E81900N	5	16	2	59	2	23.3	1.2	0.9
74250E81900N	5	27	3	69	2	22.2	1.4	0.8
74275E81900N	5	21	2	66	2	49.4	1.5	0.9
74300E81900N	5	12	2	45.2	2	47.7	1.4	0.2
74325E81900N	6	26	3	66	3	76.2	1.9	0.3
74350E81900N	6	22	3	66	2	45.8	1.6	0
74400E81900N	5	21	2	73	2	16.3	1.2	1.3
74425E81900N	5	18	2	66	2	23.7	1.3	-0.6
74450E81900N	5	19	2	72	2	28.5	1.3	0.4
74475E81900N	5	18	2	65	2	28.4	1.3	0.2
74500E81900N	5	15	2	57	2	18.4	1.2	0.8
74525E81900N	5	17	2	61	2	31.6	1.4	0.6
74550E81900N	6	26	3	62	2	56.8	1.8	0.2
74575E81900N	6	35	3	61	2	95	2	-0.3
74600E81900N	6	23	3	56	2	87.9	1.9	1.3
74625E81900N	6	22	3	66	2	50.2	1.6	-0.4
74650E81900N	6	26	3	63	2	48.4	1.6	0.4
74675E81900N	5	21	2	65	2	44.9	1.4	1.1
74700E81900N	5	19	2	59	2	101.1	1.8	0.6
74725E81900N	5	14	2	47	2	108.4	2	0.4
74750E81900N	6	19	3	76	3	505	4	0.6
74775E81900N	5	21	2	57	2	128	2	0.3
74800E81900N	5	17	2	63	2	179	2	0.4
74825E81900N	5	21	2	60	2	169	2	1.2
74850E81900N	5	24	2	60	2	62.2	1.7	0.7
74875E81900N	6	35	3	104	3	107	2	-0.1
74900E81900N	5	28	3	68	2	73.8	1.9	-0.1
74925E81900N	5	29	3	66	2	131	2	0.1
74950E81900N	5	18	2	58	2	123	2	-0.4
74975E81900N	5	22	2	69	2	62.9	1.7	1.6
75000E81900N	6	21	2	72	2	183	3	0.1
75025E81900N	6	22	2	79	3	25.7	1.4	0.2
75050E81900N	6	26	3	79	3	17.9	1.4	1.4
75075E81900N	5	16	2	59	2	21.7	1.4	0
75100E81900N	5	26	3	72	2	26.6	1.4	0.9

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
73950E81900N	0.6	48.3	1.1	173	3	1195	57	330
73975E81900N	0.6	49.2	1.1	152	3	1057	55	266
74000E81900N	0.6	55.8	1.1	160	3	1131	59	267
74025E81900N	0.6	57.9	1.1	160	3	1099	57	267
74050E81900N	0.6	58.2	1.1	163	3	1061	56	273
74075E81900N	0.6	67.6	1.2	153	3	1127	60	266
74100E81900N	0.6	51	1	143	3	1031	52	243
74125E81900N	0.6	60.4	1.2	173	3	1163	58	293
74150E81900N	0.6	58.4	1.2	158	3	1218	60	276
74175E81900N	0.6	56.4	1.1	138	3	917	52	262
74200E81900N	0.6	58.5	1.1	142	3	1034	54	282
74225E81900N	0.5	44.9	1	131	2	878	47	199
74250E81900N	0.6	52.3	1.1	156	3	1055	55	280
74275E81900N	0.6	46.8	1	127	3	836	51	274
74300E81900N	0.6	32.7	0.9	112	2	686	43	207
74325E81900N	0.6	52.1	1.1	148	3	1025	58	239
74350E81900N	0.6	47.3	1.1	145	3	1035	57	268
74400E81900N	0.6	51.8	1.1	187	3	1210	56	296
74425E81900N	0.5	49.1	1	132	2	978	50	250
74450E81900N	0.6	51	1	144	3	1031	53	214
74475E81900N	0.6	45.9	1	181	3	980	53	325
74500E81900N	0.6	42.4	1	148	3	811	49	287
74525E81900N	0.6	58.7	1.1	123	2	893	51	219
74550E81900N	0.6	71.2	1.3	157	3	1056	60	271
74575E81900N	0.6	83.8	1.3	120	2	1086	59	280
74600E81900N	0.7	77.5	1.3	125	2	944	56	265
74625E81900N	0.6	71.4	1.2	125	3	902	57	223
74650E81900N	0.6	62.3	1.2	158	3	1242	57	278
74675E81900N	0.6	48.4	1	146	3	907	50	271
74700E81900N	0.5	46.2	1	148	3	982	48	254
74725E81900N	0.6	48.2	1	118	2	870	51	329
74750E81900N	0.7	54	1.1	120	2	1012	56	265
74775E81900N	0.6	58.3	1.1	146	3	1052	54	337
74800E81900N	0.6	48.1	1	119	2	896	51	254
74825E81900N	0.7	57.9	1.1	129	3	1093	57	324
74850E81900N	0.6	62.5	1.1	72.8	1.8	862	52	249
74875E81900N	0.7	98.4	1.5	103	2	1195	65	291
74900E81900N	0.6	58	1.1	118	2	1091	58	323
74925E81900N	0.6	59.6	1.1	137	3	995	54	284
74950E81900N	0.6	57.2	1.1	164	3	1136	56	339
74975E81900N	0.6	55.7	1.1	143	3	1240	57	354
75000E81900N	0.6	63.2	1.2	171	3	1259	59	296
75025E81900N	0.6	72	1.2	160	3	1119	59	302
75050E81900N	0.6	56.2	1.1	111	2	1092	55	312
75075E81900N	0.6	53	1.1	128	2	1015	54	297
75100E81900N	0.6	58.7	1.1	125	3	1160	58	343

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
73950E81900N	5	-2.1	1.4	2	4	1	5	9
73975E81900N	4	0.1	1.3	-5	4	1	5	-1
74000E81900N	5	1	1.3	-3	4	5	5	0
74025E81900N	4	-0.7	1.3	2	4	1	5	19
74050E81900N	5	-2	1.3	-10	4	0	5	11
74075E81900N	5	-1.9	1.3	1	4	-3	5	15
74100E81900N	4	-0.2	1.2	4	4	6	5	1
74125E81900N	5	0.9	1.3	-4	4	-1	5	21
74150E81900N	5	-0.8	1.3	-4	4	-5	5	8
74175E81900N	4	-1.6	1.3	5	4	-1	5	14
74200E81900N	4	-3.2	1.3	-3	4	-2	5	10
74225E81900N	3	-3.6	1.1	1	4	8	4	-6
74250E81900N	5	-0.7	1.3	3	4	7	5	-13
74275E81900N	4	-1	1.3	-3	4	-5	5	9
74300E81900N	3	-0.2	1.2	4	4	7	4	-4
74325E81900N	4	1.3	1.4	-3	4	12	5	10
74350E81900N	5	-0.4	1.3	-1	4	11	5	0
74400E81900N	5	-2.2	1.3	-9	4	4	5	-19
74425E81900N	4	-2.3	1.2	-1	4	-2	4	-6
74450E81900N	4	-1.3	1.2	3	4	-5	5	-6
74475E81900N	5	-1.3	1.3	1	4	5	5	4
74500E81900N	5	-3.2	1.3	0	4	-2	5	9
74525E81900N	4	-3	1.2	0	4	-1	5	-1
74550E81900N	5	0.2	1.4	-2	4	5	5	12
74575E81900N	5	-2.3	1.3	-5	4	-3	5	18
74600E81900N	4	-2.7	1.3	-2	4	2	5	1
74625E81900N	4	-1.6	1.3	3	4	-1	5	17
74650E81900N	4	-1.6	1.2	-5	4	-4	5	11
74675E81900N	4	-0.8	1.2	-2	4	1	4	0
74700E81900N	4	-2.8	1.1	10	4	9	4	-15
74725E81900N	5	-1.4	1.3	-1	4	-6	5	9
74750E81900N	4	-2.5	1.3	2	4	1	5	8
74775E81900N	5	-2.8	1.3	3	4	0	5	18
74800E81900N	4	-2.7	1.2	2	4	3	5	-4
74825E81900N	5	-0.8	1.4	-6	4	-7	5	14
74850E81900N	4	-1.6	1.2	-1	4	0	5	10
74875E81900N	5	-1.2	1.4	3	4	6	5	20
74900E81900N	5	-2.6	1.4	5	4	4	5	19
74925E81900N	5	-1.7	1.3	-3	4	-1	5	1
74950E81900N	5	-1.9	1.3	1	4	6	5	0
74975E81900N	5	-2.5	1.3	1	4	7	5	3
75000E81900N	5	-2.5	1.3	2	4	-5	5	1
75025E81900N	5	-1.6	1.3	-5	4	7	5	6
75050E81900N	5	-3.9	1.3	-4	4	-7	5	-7
75075E81900N	5	-2.1	1.3	-4	4	-8	5	-3
75100E81900N	5	-1.6	1.4	2	4	2	5	3

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
73950E81900N	8	1	9	19	7	-4.3	1.8	1
73975E81900N	8	-4	9	-6	7	1	2	2.9
74000E81900N	8	-1	9	-3	8	2	2	3.7
74025E81900N	8	-3	9	7	7	-4	2	1.6
74050E81900N	8	5	9	1	7	0.3	1.9	0.5
74075E81900N	8	10	9	15	7	-1.1	1.9	1.5
74100E81900N	7	6	8	6	6	-2.6	1.8	1.4
74125E81900N	8	13	9	6	7	-1	2	1.6
74150E81900N	8	13	9	-3	7	1	2	4.2
74175E81900N	8	-8	8	15	7	-0.4	1.9	0.4
74200E81900N	8	-7	9	8	7	-2.1	1.8	0.1
74225E81900N	7	7	8	-4	6	-2.8	1.7	1
74250E81900N	8	-20	9	4	7	-1.9	1.9	1.4
74275E81900N	8	-3	9	8	7	-3.4	2	2.2
74300E81900N	7	11	8	6	7	-1	1.9	-0.5
74325E81900N	8	12	9	13	8	-4	2	0.8
74350E81900N	8	-1	9	-8	7	1	2	0.3
74400E81900N	8	-13	8	12	7	-2	1.8	0.9
74425E81900N	7	0	8	4	6	-1.7	1.7	-1.1
74450E81900N	7	-5	8	5	6	-3.4	1.8	-0.3
74475E81900N	7	-9	8	-3	7	0.3	1.9	2.5
74500E81900N	8	3	8	2	7	-1.2	1.8	-0.1
74525E81900N	7	6	8	11	7	-4.4	1.8	0.3
74550E81900N	8	13	9	25	7	-6	2	0.4
74575E81900N	8	9	9	11	8	-1	2	3.6
74600E81900N	8	12	9	-1	8	4	2	4.8
74625E81900N	8	0	9	9	7	0	2	-0.5
74650E81900N	8	-1	8	2	7	-1.1	2	0.6
74675E81900N	7	6	8	-3	6	-1.6	1.9	0.4
74700E81900N	7	-21	7	0	7	-2.4	2	-0.9
74725E81900N	8	2	8	17	7	-5	2	-0.2
74750E81900N	8	2	9	5	10	-6	4	1
74775E81900N	7	17	8	10	7	-5	2	1.1
74800E81900N	7	1	8	3	8	-1	2	2.9
74825E81900N	8	3	9	3	8	1	3	3.2
74850E81900N	8	-16	9	-8	7	1	2	2.3
74875E81900N	8	1	9	21	8	-3	2	1.4
74900E81900N	8	-9	9	10	7	-1	2	2.3
74925E81900N	7	2	8	2	8	-1	2	3.5
74950E81900N	7	12	8	11	8	0	2	-1.9
74975E81900N	7	-5	8	5	7	0	2	3.9
75000E81900N	7	-3	8	5	8	-2	3	1.2
75025E81900N	8	-17	8	1	7	0.8	1.9	1.4
75050E81900N	8	-3	9	19	7	-4.1	1.9	1.2
75075E81900N	7	3	8	2	7	-1.6	1.8	3.2
75100E81900N	8	-11	9	9	7	-2.2	1.9	4.9

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
73950E81900N	1.7	15	1.4	-25	18	265	42	100
73975E81900N	1.8	15.7	1.5	-16	18	239	41	73
74000E81900N	1.9	14.8	1.5	19	18	284	43	-26
74025E81900N	1.8	14	1.5	-13	18	238	42	29
74050E81900N	1.7	14.1	1.4	6	18	221	41	115
74075E81900N	1.8	17	1.5	12	18	248	43	74
74100E81900N	1.7	12.5	1.4	21	17	135	37	55
74125E81900N	1.8	14.8	1.5	-40	18	196	41	30
74150E81900N	1.9	20.1	1.6	-16	19	266	42	-11
74175E81900N	1.7	12.7	1.4	23	18	284	40	21
74200E81900N	1.7	15.4	1.4	23	17	257	40	41
74225E81900N	1.5	11.5	1.3	32	16	104	34	8
74250E81900N	1.7	19.8	1.5	12	18	183	40	38
74275E81900N	1.8	11.6	1.4	18	17	190	39	31
74300E81900N	1.6	10.5	1.3	22	17	133	35	33
74325E81900N	1.9	18.7	1.6	13	19	156	42	35
74350E81900N	1.7	15.2	1.5	-31	19	208	41	1
74400E81900N	1.7	17.1	1.4	-2	17	213	41	97
74425E81900N	1.6	18.6	1.4	-45	17	206	37	36
74450E81900N	1.6	15.8	1.4	-8	17	163	37	57
74475E81900N	1.7	11	1.4	-33	18	205	41	59
74500E81900N	1.6	12.8	1.4	-25	18	228	40	5
74525E81900N	1.7	14.2	1.4	-7	18	188	38	33
74550E81900N	1.9	25.1	1.7	-65	19	257	43	27
74575E81900N	1.9	23.2	1.6	-19	18	215	40	23
74600E81900N	1.9	19.9	1.5	-7	18	247	40	10
74625E81900N	1.8	20.9	1.6	-45	18	236	41	89
74650E81900N	1.7	19.1	1.5	-2	18	258	40	33
74675E81900N	1.6	12.7	1.4	-20	17	247	39	54
74700E81900N	1.5	13.9	1.3	9	16	144	35	53
74725E81900N	1.8	12.3	1.4	-7	18	192	39	51
74750E81900N	2	18.9	1.6	-16	19	168	39	34
74775E81900N	1.7	16.2	1.4	-10	18	216	39	68
74800E81900N	1.8	16.7	1.5	0	17	190	38	53
74825E81900N	1.9	17.7	1.5	-42	18	219	41	67
74850E81900N	1.7	22.2	1.5	-1	18	202	38	46
74875E81900N	2	33.4	1.8	-45	19	244	42	30
74900E81900N	1.8	25.6	1.6	-29	18	229	41	72
74925E81900N	1.8	23.2	1.6	-30	18	190	39	19
74950E81900N	1.7	16.4	1.5	-56	18	262	41	60
74975E81900N	1.8	22.9	1.5	15	18	309	41	23
75000E81900N	1.8	20.4	1.6	-13	18	246	41	112
75025E81900N	1.7	26.1	1.6	-37	18	231	41	32
75050E81900N	1.8	24.9	1.6	35	18	255	40	43
75075E81900N	1.7	23.8	1.5	-3	17	248	40	37
75100E81900N	1.8	18.2	1.5	9	18	256	41	21

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
73950E81900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73975E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74000E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74025E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74050E81900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74075E81900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74100E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74125E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74150E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74175E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74200E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74225E81900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74250E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74275E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74300E81900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74325E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74350E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74400E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74425E81900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74450E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74475E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74500E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74525E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74550E81900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74575E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74600E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74625E81900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74650E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74675E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74700E81900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74725E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74750E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74775E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74800E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74825E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74850E81900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74875E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74900E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74925E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74950E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74975E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75000E81900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75025E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75050E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75075E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75100E81900N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75150E81900N	40	2018-11-24	11:45:54	#125	Soil	28.66	27.28	29.48
75175E81900N	40	2018-11-24	11:47:36	#126	Soil	28.72	27.38	29.52
75200E81900N	40	2018-11-24	11:49:32	#127	Soil	28.74	27.34	29.47
74750E81700N	40	2018-11-24	11:51:18	#128	Soil	28.64	27.16	29.53
74775E81700N	41	2018-11-24	11:53:02	#129	Soil	28.76	27.28	29.46
74800E81700N	41	2018-11-24	11:54:43	#130	Soil	28.74	27.29	29.47
74825E81700N	41	2018-11-24	11:56:38	#131	Soil	28.77	27.3	29.55
74850E81700N	41	2018-11-24	11:59:08	#132	Soil	28.8	27.38	29.5
74875E81700N	41	2018-11-24	12:00:53	#133	Soil	28.67	27.26	29.48
74900E81700N	41	2018-11-24	12:02:39	#134	Soil	28.83	27.51	29.49
74925E81700N	41	2018-11-24	12:04:23	#135	Soil	28.63	27.15	29.48
74950E81700N	41	2018-11-24	12:06:41	#136	Soil	28.69	27.3	29.49
74975E81700N	41	2018-11-24	12:08:34	#137	Soil	28.7	27.25	29.74
75000E81700N	41	2018-11-24	12:10:16	#138	Soil	28.67	27.21	29.51
75025E81700N	41	2018-11-24	12:13:26	#139	Soil	28.66	27.26	29.51
75050E81700N	41	2018-11-24	12:15:22	#140	Soil	28.77	27.38	29.61
75075E81700N	41	2018-11-24	12:17:10	#141	Soil	28.59	27.04	29.53
75125E81700N	41	2018-11-24	12:18:52	#142	Soil	28.75	27.42	29.49
74150E81700N	41	2018-11-24	12:20:39	#143	Soil	28.77	27.36	29.48
74175E81700N	41	2018-11-24	12:22:52	#144	Soil	28.82	27.62	29.51
75100E81700N	41	2018-11-24	12:24:39	#145	Soil	28.76	27.43	29.49
75200E81700N	41	2018-11-24	12:26:23	#146	Soil	28.69	27.27	29.52
75225E81700N	42	2018-11-24	12:28:05	#147	Soil	28.72	27.32	29.55
75250E81700N	42	2018-11-24	12:29:49	#148	Soil	28.75	27.43	29.54
75275E81700N	42	2018-11-24	12:33:14	#150	Soil	28.78	27.43	29.54
75300E81700N	42	2018-11-24	12:35:14	#151	Soil	28.66	27.07	29.44
75325E81700N	42	2018-11-24	12:36:55	#152	Soil	28.65	27.26	29.57
75350E81700N	42	2018-11-24	12:40:40	#154	Soil	28.77	27.25	29.52
75375E81700N	42	2018-11-24	12:42:31	#155	Soil	28.7	27.12	29.53
75400E81700N	42	2018-11-24	12:44:28	#156	Soil	28.7	27.17	29.62
75425E81700N	42	2018-11-24	12:46:12	#157	Soil	28.73	27.35	29.57
75450E81700N	42	2018-11-24	12:47:54	#158	Soil	28.77	27.37	29.53
75475E81700N	42	2018-11-24	12:49:36	#159	Soil	28.83	27.49	29.45
75500E81700N	42	2018-11-24	12:51:48	#160	Soil	28.99	27.66	29.57
75525E81700N	42	2018-11-24	12:54:12	#161	Soil	28.81	27.49	29.61
75550E81700N	42	2018-11-24	12:55:54	#162	Soil	28.73	27.34	29.53
75575E81700N	42	2018-11-24	12:57:39	#163	Soil	28.68	27.27	29.6
75600E81700N	43	2018-11-24	12:59:23	#164	Soil	28.74	27.7	29.53
75625E81700N	43	2018-11-24	13:01:06	#165	Soil	28.74	27.43	29.5
75650E81700N	43	2018-11-24	13:02:53	#166	Soil	28.72	27.35	29.51
75525E82800N	43	2018-11-24	13:04:35	#167	Soil	28.71	27.33	29.54
75550E82800N	43	2018-11-24	13:06:21	#168	Soil	28.61	27.15	29.51
75575E82800N	43	2018-11-24	13:08:33	#169	Soil	28.71	27.34	29.54
75600E82800N	43	2018-11-24	13:10:17	#170	Soil	28.51	26.85	29.49
75625E82800N	43	2018-11-24	13:12:22	#171	Soil	28.82	27.37	29.58
75650E82800N	43	2018-11-24	13:14:05	#172	Soil	28.55	27.03	29.56

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75150E81900N	85.42	-3226	1378	-92	208	149	81	15802
75175E81900N	85.61	-3809	1298	247	204	40	74	11488
75200E81900N	85.54	-4061	1379	221	216	82	78	12039
74750E81700N	85.33	-3396	1296	546	208	201	75	11588
74775E81700N	85.5	-204	1431	744	223	181	76	11602
74800E81700N	85.5	-831	1450	845	232	156	77	11159
74825E81700N	85.62	-2533	1240	1111	211	153	68	11235
74850E81700N	85.68	-6874	1233	538	217	207	78	12839
74875E81700N	85.4	-101	1403	200	208	230	79	13325
74900E81700N	85.82	-2201	1422	491	227	172	80	13346
74925E81700N	85.26	-2716	1339	178	205	223	78	13561
74950E81700N	85.48	-749	1386	385	212	245	78	12377
74975E81700N	85.69	-4540	1268	241	203	315	80	10658
75000E81700N	85.39	-2887	1297	333	205	126	75	10791
75025E81700N	85.43	-5166	1291	426	208	322	77	9566
75050E81700N	85.76	-4815	1322	-76	196	201	78	11241
75075E81700N	85.16	-1829	1294	6	186	68	70	12092
75125E81700N	85.67	-2329	1413	506	225	312	83	12070
74150E81700N	85.62	-5044	1331	219	213	217	80	13127
74175E81700N	85.95	-3154	1393	273	221	92	80	15056
75100E81700N	85.68	-1985	1457	310	225	241	84	11835
75200E81700N	85.48	-4466	1189	-151	180	215	75	14672
75225E81700N	85.6	-824	1278	359	195	96	70	11139
75250E81700N	85.72	-971	1304	312	206	250	80	15950
75275E81700N	85.75	-7774	1133	775	225	178	79	19014
75300E81700N	85.18	-259	1366	185	212	155	78	12255
75325E81700N	85.48	-5154	1139	-150	177	304	77	12853
75350E81700N	85.54	-7002	1075	480	189	285	69	7495
75375E81700N	85.35	-5820	1083	1100	201	104	63	9570
75400E81700N	85.48	-5504	1099	332	175	248	67	8866
75425E81700N	85.65	-3876	1231	171	187	286	74	11277
75450E81700N	85.67	-5556	1333	1341	233	253	74	12286
75475E81700N	85.77	-3826	1443	749	237	166	80	17211
75500E81700N	86.21	-3552	1392	777	225	320	80	15168
75525E81700N	85.91	-4768	1254	525	214	247	81	12525
75550E81700N	85.6	48	1303	13	186	189	75	13511
75575E81700N	85.55	-3336	1236	-231	180	144	75	13548
75600E81700N	85.97	-3932	1194	381	208	84	75	18008
75625E81700N	85.67	-2896	1307	-92	203	105	80	16992
75650E81700N	85.58	-1307	1321	275	218	240	84	22509
75525E82800N	85.58	-3039	1249	46	193	293	79	11247
75550E82800N	85.27	-3199	1212	219	192	193	74	11394
75575E82800N	85.59	-4184	1197	162	193	-20	70	10967
75600E82800N	84.85	-2240	1240	185	196	250	75	9991
75625E82800N	85.77	-4507	1148	290	189	144	72	11288
75650E82800N	85.15	-4838	1027	449	179	197	66	8164

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75150E81900N	207	7712	111	4237	52	1279	47	82
75175E81900N	165	7922	109	3797	47	1217	44	70
75200E81900N	171	9953	127	3931	49	1391	47	84
74750E81700N	163	9057	117	3666	45	1152	42	64
74775E81700N	162	10608	129	3653	45	1123	42	64
74800E81700N	161	10799	133	3542	45	1308	45	73
74825E81700N	154	8731	110	3214	40	1024	39	79
74850E81700N	177	8318	113	3714	46	1198	44	86
74875E81700N	181	7583	107	3794	47	1211	44	78
74900E81700N	184	9106	121	3776	48	1292	46	82
74925E81700N	182	8230	112	3849	47	1145	44	83
74950E81700N	171	8237	111	3586	45	1139	43	89
74975E81700N	159	7448	106	3484	45	1099	43	71
75000E81700N	158	7079	102	3531	45	1131	43	69
75025E81700N	144	10759	130	3001	39	1079	40	44
75050E81700N	164	9683	125	3387	44	1176	43	73
75075E81700N	165	7961	106	3723	45	1208	43	71
75125E81700N	173	9394	124	3781	48	1304	46	77
74150E81700N	181	9280	122	3599	46	1287	45	75
74175E81700N	203	7881	113	3752	48	1140	45	68
75100E81700N	173	9675	127	3931	50	1247	47	94
75200E81700N	190	5447	88	3392	43	938	40	62
75225E81700N	160	5604	88	3026	40	888	39	51
75250E81700N	208	3895	78	3554	46	926	42	75
75275E81700N	236	4192	82	3342	44	1072	43	83
75300E81700N	172	4637	82	3233	43	1178	43	69
75325E81700N	176	4355	79	3155	41	864	39	61
75350E81700N	120	6867	94	2385	33	875	35	49
75375E81700N	135	7609	98	2744	35	872	35	53
75400E81700N	132	7849	102	2828	36	767	35	46
75425E81700N	160	7846	107	3027	39	802	38	63
75450E81700N	167	14270	157	3031	39	953	38	62
75475E81700N	216	12174	146	3585	46	1149	44	82
75500E81700N	198	11946	144	3381	43	1030	42	73
75525E81700N	180	6254	99	3569	46	958	43	83
75550E81700N	179	5278	86	3778	46	1032	42	74
75575E81700N	181	5474	88	3839	47	1066	43	71
75600E81700N	224	2528	66	3441	44	899	41	62
75625E81700N	220	4024	80	3994	50	1221	47	85
75650E81700N	268	1969	64	3676	48	1054	44	66
75525E82800N	163	5056	85	3713	46	1160	44	65
75550E82800N	160	5325	85	3574	44	1010	41	66
75575E82800N	159	4963	84	3390	43	1034	41	72
75600E82800N	148	4601	79	3138	41	949	40	67
75625E82800N	161	4869	82	3318	42	936	40	58
75650E82800N	126	3310	64	2780	36	716	34	56

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75150E81900N	6	747	12	28992	151	267	29	22
75175E81900N	5	455	9	24235	129	210	26	19
75200E81900N	6	500	9	28651	147	238	28	12
74750E81700N	5	432	8	21874	115	179	24	10
74775E81700N	5	676	11	25515	129	186	26	10
74800E81700N	6	1640	19	25267	130	178	26	12
74825E81700N	5	428	8	16874	91	137	21	2
74850E81700N	6	622	10	24729	129	217	26	13
74875E81700N	6	988	13	25490	132	185	26	7
74900E81700N	6	641	11	29359	150	213	28	2
74925E81700N	6	608	10	25734	132	164	26	27
74950E81700N	6	505	9	26230	136	209	27	23
74975E81700N	5	475	9	23662	125	222	26	5
75000E81700N	5	465	9	23669	123	214	25	11
75025E81700N	5	954	13	24242	123	187	25	3
75050E81700N	5	421	9	23649	124	168	25	17
75075E81700N	5	386	8	22262	116	223	24	13
75125E81700N	6	600	10	26561	139	226	27	11
74150E81700N	6	672	11	27258	142	235	27	12
74175E81700N	6	963	14	29200	156	258	30	5
75100E81700N	6	701	11	28379	148	192	28	17
75200E81700N	5	437	9	22900	120	230	25	2
75225E81700N	5	394	8	20776	112	204	24	8
75250E81700N	5	332	8	25667	135	235	27	7
75275E81700N	6	347	8	25676	135	218	27	8
75300E81700N	6	1529	18	30454	150	174	28	16
75325E81700N	5	387	8	21746	114	133	24	21
75350E81700N	5	484	9	20935	105	165	22	-10
75375E81700N	4	277	7	17391	89	165	20	6
75400E81700N	4	170	6	14838	79	132	19	-6
75425E81700N	5	411	8	18760	101	225	23	-4
75450E81700N	5	334	7	19935	106	220	23	-7
75475E81700N	6	690	11	29835	151	235	28	14
75500E81700N	5	325	8	24533	130	195	26	-2
75525E81700N	6	284	8	20428	115	191	25	1
75550E81700N	5	269	7	22352	118	181	24	8
75575E81700N	5	319	8	22884	121	207	25	12
75600E81700N	5	367	8	27940	148	254	28	-2
75625E81700N	6	348	8	27632	145	264	28	9
75650E81700N	6	777	12	30134	156	181	29	17
75525E82800N	5	409	9	23662	126	210	26	11
75550E82800N	5	559	10	22356	117	195	24	20
75575E82800N	5	692	11	23502	125	178	25	5
75600E82800N	5	332	8	23765	121	167	24	7
75625E82800N	5	272	7	19250	105	140	23	3
75650E82800N	5	259	7	17783	93	197	21	-3

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75150E81900N	6	32	3	91	3	30.8	1.6	0.2
75175E81900N	6	27	3	72	2	21.2	1.4	0.3
75200E81900N	6	23	2	62	2	16.8	1.3	0.3
74750E81700N	5	24	2	76	2	57.1	1.7	1.2
74775E81700N	5	18	2	71	2	151	2	0
74800E81700N	5	25	2	72	2	100.7	2	0
74825E81700N	5	17	2	65	2	51.3	1.6	-0.2
74850E81700N	5	26	3	90	3	67.9	1.8	0.8
74875E81700N	5	26	3	74	2	53.3	1.8	0.1
74900E81700N	5	24	2	79	3	45.7	1.6	0.4
74925E81700N	6	31	3	77	2	34.3	1.5	0.8
74950E81700N	6	26	3	73	2	30.7	1.5	1
74975E81700N	5	25	3	64	2	20.2	1.3	0.4
75000E81700N	5	27	3	61	2	27.5	1.4	0.5
75025E81700N	5	17	2	51	2	27.7	1.4	1
75050E81700N	5	28	3	70	2	29.4	1.4	-0.6
75075E81700N	5	22	2	67	2	30.5	1.4	0
75125E81700N	6	24	3	57	2	18	1.3	2
74150E81700N	6	34	3	63	2	23.7	1.4	0.9
74175E81700N	6	30	3	57	2	30.4	1.5	0
75100E81700N	6	27	3	59	2	39.6	1.6	-0.1
75200E81700N	5	22	2	51	2	21.2	1.3	0.9
75225E81700N	5	22	2	52	2	25.5	1.4	0.4
75250E81700N	6	21	2	68	2	23.5	1.4	-0.5
75275E81700N	5	22	2	51	2	44.2	1.6	0.5
75300E81700N	5	28	2	80	2	49.9	1.6	1.7
75325E81700N	5	16	2	58	2	41.7	1.5	0.6
75350E81700N	5	15	2	55	2	91.1	1.8	-0.1
75375E81700N	5	10	2	65	2	44.8	1.4	-0.9
75400E81700N	4	9	2	49.4	1.9	19	1.2	-0.5
75425E81700N	5	9	2	47	2	49.5	1.6	-0.2
75450E81700N	5	20	2	60	2	44.7	1.5	0.6
75475E81700N	6	19	2	81	3	78.3	1.9	0.6
75500E81700N	5	22	2	75	3	44.1	1.6	0.3
75525E81700N	5	17	2	49	2	28.5	1.5	-0.4
75550E81700N	5	19	2	53	2	33.2	1.5	-0.1
75575E81700N	5	19	2	49	2	26.6	1.4	0.5
75600E81700N	6	20	3	52	2	70.1	1.9	-0.5
75625E81700N	6	23	3	51	2	31.8	1.5	0.3
75650E81700N	6	26	3	59	2	72	1.9	-0.1
75525E82800N	5	20	2	53	2	20.6	1.4	-0.3
75550E82800N	5	22	2	61	2	25.9	1.4	0.1
75575E82800N	5	25	3	58	2	25.4	1.4	0.2
75600E82800N	5	16	2	37.3	1.9	14.8	1.2	0.3
75625E82800N	5	14	2	45	2	14.9	1.2	0.3
75650E82800N	5	16	2	37.2	1.8	20.9	1.2	0.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75150E81900N	0.6	68.7	1.2	125	3	1073	58	281
75175E81900N	0.6	61.6	1.2	155	3	1307	62	349
75200E81900N	0.6	64.1	1.2	162	3	1065	57	265
74750E81700N	0.6	71.9	1.2	154	3	1311	61	347
74775E81700N	0.6	57.7	1.1	161	3	1102	55	313
74800E81700N	0.6	59.6	1.1	146	3	1159	57	284
74825E81700N	0.6	59.6	1.1	141	3	1051	55	292
74850E81700N	0.6	72.6	1.2	134	3	1236	61	266
74875E81700N	0.6	63.7	1.2	110	2	1062	56	306
74900E81700N	0.6	78.3	1.3	136	3	1066	58	232
74925E81700N	0.6	57.6	1.1	109	2	1132	56	280
74950E81700N	0.6	59.7	1.1	128	3	1117	57	289
74975E81700N	0.6	50.5	1.1	119	2	1004	53	266
75000E81700N	0.6	57.2	1.1	130	3	1265	58	309
75025E81700N	0.6	46.1	1	124	2	741	48	211
75050E81700N	0.6	56.4	1.1	125	3	1148	57	243
75075E81700N	0.6	54.6	1.1	116	2	1059	55	278
75125E81700N	0.6	60.7	1.2	149	3	1087	58	259
74150E81700N	0.6	66.2	1.2	144	3	1088	57	280
74175E81700N	0.6	68.8	1.3	122	3	866	58	208
75100E81700N	0.6	59.3	1.2	150	3	1084	58	274
75200E81700N	0.6	69.3	1.2	94	2	834	53	244
75225E81700N	0.6	60.1	1.1	115	2	1038	56	259
75250E81700N	0.6	83.1	1.3	98	2	796	55	259
75275E81700N	0.6	91.8	1.4	92	2	967	59	241
75300E81700N	0.6	58.9	1.1	83.8	1.9	579	47	195
75325E81700N	0.6	70.2	1.2	101	2	1064	56	277
75350E81700N	0.5	49.7	1	110	2	918	48	241
75375E81700N	0.5	53.1	1	113	2	972	48	274
75400E81700N	0.5	52.3	1	139	2	853	48	250
75425E81700N	0.6	67.8	1.2	134	3	1002	55	397
75450E81700N	0.6	71	1.2	157	3	1057	57	320
75475E81700N	0.6	94.4	1.4	178	3	991	58	240
75500E81700N	0.6	88.1	1.4	159	3	1078	62	289
75525E81700N	0.6	71.6	1.3	144	3	1283	66	495
75550E81700N	0.6	70.9	1.2	122	2	1074	58	377
75575E81700N	0.6	75	1.2	140	3	1081	58	321
75600E81700N	0.6	103.4	1.5	76.1	1.9	843	58	297
75625E81700N	0.6	87.7	1.4	114	2	970	59	270
75650E81700N	0.6	97.9	1.4	79.3	1.9	762	58	221
75525E82800N	0.6	57.9	1.1	126	3	1071	58	313
75550E82800N	0.6	55.4	1.1	108	2	993	54	293
75575E82800N	0.6	50	1.1	102	2	961	54	300
75600E82800N	0.6	40.3	0.9	87.4	1.9	586	43	224
75625E82800N	0.6	55.9	1.1	110	2	955	53	295
75650E82800N	0.5	47.2	1	77.5	1.8	665	45	231

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75150E81900N	5	0.5	1.3	-4	4	-5	5	7
75175E81900N	5	-0.4	1.4	1	4	2	5	13
75200E81900N	4	-1	1.3	-2	4	-3	5	15
74750E81700N	5	-1.5	1.4	2	4	0	5	4
74775E81700N	5	-2.4	1.3	-5	4	0	5	-10
74800E81700N	5	-2.9	1.3	-3	4	5	5	14
74825E81700N	5	-3.3	1.3	7	4	1	5	0
74850E81700N	4	0.4	1.3	3	4	4	5	15
74875E81700N	5	2.3	1.3	1	4	2	5	12
74900E81700N	4	-1.8	1.2	1	4	0	5	7
74925E81700N	4	0.6	1.3	2	4	-9	5	14
74950E81700N	5	1	1.3	-5	4	2	5	15
74975E81700N	4	-1.7	1.2	5	4	9	5	15
75000E81700N	5	-1.7	1.3	0	4	3	5	4
75025E81700N	4	-1.6	1.2	2	4	-2	5	6
75050E81700N	4	-0.9	1.3	0	4	3	5	9
75075E81700N	4	-3.2	1.3	-9	4	-10	5	31
75125E81700N	4	-1.6	1.3	-8	4	-1	5	10
74150E81700N	5	-1.6	1.3	-1	4	6	5	9
74175E81700N	4	-2.1	1.3	0	4	5	5	26
75100E81700N	5	-2	1.3	-4	4	-6	5	12
75200E81700N	4	-1	1.2	-1	4	-8	5	15
75225E81700N	4	0.2	1.3	-2	4	11	5	11
75250E81700N	4	-3.7	1.3	1	4	0	5	12
75275E81700N	4	0	1.3	-2	4	-1	5	30
75300E81700N	3	-1.6	1.2	4	4	5	5	11
75325E81700N	4	-1.5	1.3	-3	4	-2	5	8
75350E81700N	4	-1.7	1.2	0	4	8	4	-9
75375E81700N	4	-3.8	1.1	3	3	4	4	-4
75400E81700N	4	-3.4	1.1	8	4	8	4	21
75425E81700N	6	-3.8	1.3	-8	4	1	4	4
75450E81700N	5	-1.6	1.3	1	4	6	5	-9
75475E81700N	4	-4	1.2	0	4	7	4	2
75500E81700N	5	-0.5	1.4	4	4	-3	5	-10
75525E81700N	7	-2.1	1.6	-5	4	11	5	10
75550E81700N	6	-2.2	1.4	3	4	2	5	6
75575E81700N	5	-0.2	1.3	-5	4	2	5	5
75600E81700N	5	-2.3	1.3	0	4	-3	5	10
75625E81700N	5	-2.3	1.3	-8	4	-8	5	23
75650E81700N	4	-1.2	1.3	4	4	3	5	23
75525E82800N	5	0.8	1.4	-3	4	4	5	18
75550E82800N	5	-1	1.3	-4	4	4	5	10
75575E82800N	5	-1.7	1.3	-2	4	0	5	4
75600E82800N	4	-0.5	1.2	-3	4	1	5	7
75625E82800N	5	-4.6	1.3	3	4	1	5	20
75650E82800N	4	-0.3	1.2	1	4	-2	5	12

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75150E81900N	8	-9	9	8	7	-1	2	6.3
75175E81900N	8	-13	9	0	7	0.5	2	2.4
75200E81900N	8	8	9	-1	7	0.7	1.9	3.5
74750E81700N	8	10	9	23	7	-6.1	2	-1
74775E81700N	7	10	8	11	8	-5	2	1.9
74800E81700N	8	16	8	14	7	-4	2	1.2
74825E81700N	7	5	8	13	7	-2.7	1.9	1.4
74850E81700N	8	16	9	-5	7	-1	2	2.6
74875E81700N	8	20	9	7	7	-3	2	2.7
74900E81700N	7	8	8	6	7	-2.6	2	-1.3
74925E81700N	8	2	9	8	7	-2.1	1.9	0.8
74950E81700N	8	18	9	17	7	-2.8	1.9	1
74975E81700N	8	15	9	6	7	-1.6	1.9	3.5
75000E81700N	8	0	9	8	7	-3.5	1.9	2.1
75025E81700N	7	2	8	-6	6	-0.6	1.9	3.2
75050E81700N	8	8	9	0	7	-0.3	1.9	0.8
75075E81700N	8	13	9	8	7	-0.3	1.9	0.3
75125E81700N	8	9	9	2	7	-1.8	1.9	2.8
74150E81700N	8	15	9	-3	7	-2.7	1.9	2.9
74175E81700N	8	-3	9	1	7	2	2	2.3
75100E81700N	8	13	9	12	7	-2.6	2	-1.9
75200E81700N	8	4	9	-1	7	-1.5	1.9	4.7
75225E81700N	8	5	9	10	7	-3.6	1.9	2.2
75250E81700N	8	14	9	11	7	-0.1	1.9	0.9
75275E81700N	8	12	9	3	7	-1	2	6.7
75300E81700N	7	10	8	0	7	-1.7	1.9	3.1
75325E81700N	8	5	8	8	7	-2.8	1.9	1
75350E81700N	7	8	8	-1	6	-3.1	2	-1.1
75375E81700N	7	3	7	9	6	-4.2	1.7	-2.2
75400E81700N	7	14	7	3	6	-3.4	1.7	1.4
75425E81700N	7	1	8	5	7	-1.1	2	-0.2
75450E81700N	7	-7	8	-4	7	-0.5	1.9	-2.8
75475E81700N	7	1	8	10	7	0	2	-1.4
75500E81700N	8	6	9	6	7	-4	2	0.6
75525E81700N	8	-1	9	15	7	-2.8	2	1.5
75550E81700N	8	12	9	2	7	0.4	1.9	2.3
75575E81700N	8	-7	8	11	7	-4.1	1.9	2.1
75600E81700N	8	22	9	0	8	2	2	2.6
75625E81700N	8	15	9	5	7	-0.3	2	2.5
75650E81700N	8	6	9	-9	7	2	2	0.3
75525E82800N	8	13	9	-6	7	1.2	1.9	1.5
75550E82800N	8	1	9	7	7	-0.3	1.9	2.4
75575E82800N	8	2	9	6	7	-2.5	1.9	5.2
75600E82800N	8	-12	8	6	6	-1	1.8	2.6
75625E82800N	8	9	9	14	7	-4.5	1.8	1.5
75650E82800N	7	19	8	-7	6	2.3	1.8	1.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75150E81900N	1.9	31.8	1.8	17	19	323	42	-35
75175E81900N	1.8	21.8	1.6	-3	18	287	43	32
75200E81900N	1.8	18.4	1.5	18	18	280	42	-4
74750E81700N	1.7	24.2	1.6	-18	18	311	42	15
74775E81700N	1.8	20.9	1.5	-21	18	247	40	18
74800E81700N	1.8	23.1	1.6	-6	18	241	40	8
74825E81700N	1.7	21.9	1.5	-42	18	217	39	26
74850E81700N	1.8	26.3	1.6	-32	18	277	42	96
74875E81700N	1.8	36.4	1.8	-20	18	284	40	4
74900E81700N	1.7	22.8	1.6	-32	18	252	40	56
74925E81700N	1.7	27.8	1.6	10	18	239	39	17
74950E81700N	1.8	23.9	1.6	-7	18	173	39	20
74975E81700N	1.8	19.6	1.5	-14	18	173	38	-11
75000E81700N	1.7	20.1	1.5	1	18	248	40	43
75025E81700N	1.7	17.4	1.4	31	17	144	36	22
75050E81700N	1.7	20.8	1.5	-31	18	181	39	12
75075E81700N	1.7	18.6	1.5	19	17	250	40	68
75125E81700N	1.8	18.4	1.5	-12	18	359	44	48
74150E81700N	1.7	21.2	1.6	-35	18	249	41	28
74175E81700N	1.8	19.9	1.6	-6	19	219	41	49
75100E81700N	1.7	22.1	1.6	-14	18	315	43	7
75200E81700N	1.8	18	1.5	3	18	278	40	34
75225E81700N	1.7	17.3	1.5	-20	18	252	40	-2
75250E81700N	1.8	18.1	1.5	-12	18	205	39	12
75275E81700N	1.9	16.4	1.5	-28	18	293	41	-6
75300E81700N	1.7	29.2	1.6	37	17	220	37	-8
75325E81700N	1.7	23.4	1.5	15	17	204	38	12
75350E81700N	1.5	15.7	1.4	-41	17	179	36	49
75375E81700N	1.5	16.6	1.3	0	16	141	34	51
75400E81700N	1.6	13.5	1.3	-11	17	214	36	23
75425E81700N	1.7	15.9	1.5	-11	18	289	41	38
75450E81700N	1.6	18.1	1.5	-45	18	263	41	83
75475E81700N	1.8	27.8	1.7	-9	18	291	41	64
75500E81700N	1.7	19.1	1.6	-54	19	291	44	20
75525E81700N	1.9	21.4	1.6	10	19	365	47	50
75550E81700N	1.7	21.2	1.5	1	18	283	42	68
75575E81700N	1.7	18	1.5	-2	18	220	40	44
75600E81700N	1.9	26.1	1.7	-78	19	256	40	18
75625E81700N	1.8	17.3	1.5	16	18	267	41	51
75650E81700N	1.7	31.4	1.7	-9	18	242	40	44
75525E82800N	1.7	19.1	1.5	-69	18	323	42	-19
75550E82800N	1.7	20.7	1.5	3	18	266	40	59
75575E82800N	1.8	21.5	1.6	-42	18	237	40	30
75600E82800N	1.7	11.4	1.3	28	17	183	36	33
75625E82800N	1.7	14.2	1.4	-17	18	158	38	14
75650E82800N	1.6	15.6	1.3	37	16	104	34	14

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75150E81900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75175E81900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75200E81900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74750E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74775E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74800E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74825E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74850E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74875E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74900E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74925E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74950E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74975E81700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75000E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75025E81700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75050E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75075E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75125E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74150E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74175E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75100E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75200E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75225E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75250E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75275E81700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75300E81700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75325E81700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75350E81700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75375E81700N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75400E81700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75425E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75450E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75475E81700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75500E81700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75525E81700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75550E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75575E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75600E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75625E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75650E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75625E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75650E82800N	24	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75675E82800N	43	2018-11-24	13:15:48	#173	Soil	28.74	27.29	29.56
75700E82800N	43	2018-11-24	13:17:33	#174	Soil	28.55	27.03	29.57
75725E82800N	43	2018-11-24	13:19:42	#175	Soil	28.66	27.19	29.57
75750E82800N	43	2018-11-24	13:21:52	#176	Soil	28.71	27.42	29.62
75775E82800N	43	2018-11-24	13:23:35	#177	Soil	28.63	27.17	29.61
75800E82800N	43	2018-11-24	13:25:18	#178	Soil	28.85	27.58	29.56
75825E82800N	43	2018-11-24	13:27:00	#179	Soil	28.69	27.23	29.58
75850E82800N	43	2018-11-24	15:25:46	#181	Soil	28.66	27.22	29.6
75875E82800N	44	2018-11-24	15:27:32	#182	Soil	28.66	27.31	29.57
75900E82800N	44	2018-11-24	15:29:15	#183	Soil	28.71	27.21	29.54
75925E82800N	44	2018-11-24	15:31:00	#184	Soil	28.66	27.27	29.46
75950E82800N	44	2018-11-24	15:32:43	#185	Soil	28.73	27.17	29.52
75975E82800N	44	2018-11-24	15:34:25	#186	Soil	28.75	27.27	29.59
76000E82800N	44	2018-11-24	15:36:26	#187	Soil	28.77	27.44	29.57
76025E82800N	44	2018-11-24	15:38:06	#188	Soil	28.66	27.25	29.53
76050E82800N	44	2018-11-24	15:40:01	#189	Soil	28.75	27.35	29.49
76075E82800N	44	2018-11-24	15:41:42	#190	Soil	28.66	27.26	29.5
76100E82800N	44	2018-11-24	15:43:39	#191	Soil	28.73	27.33	29.52
76125E82800N	44	2018-11-24	15:45:45	#192	Soil	28.82	27.35	29.5
76150E82800N	44	2018-11-24	15:47:30	#193	Soil	28.62	27.12	29.49
76175E82800N	44	2018-11-24	15:49:34	#194	Soil	28.89	27.54	29.47
76200E82800N	44	2018-11-24	15:51:15	#195	Soil	28.75	27.44	29.47
76225E82800N	44	2018-11-24	15:53:05	#196	Soil	28.67	27.26	29.51
76250E82800N	44	2018-11-24	15:54:46	#197	Soil	28.71	27.24	29.49
76275E82800N	44	2018-11-24	15:56:38	#198	Soil	28.71	27.19	29.52
76300E82800N	44	2018-11-24	15:58:19	#199	Soil	28.79	27.4	29.55
76325E82800N	44	2018-11-24	16:00:02	#200	Soil	28.74	27.42	29.48
76350E82800N	45	2018-11-24	16:01:44	#201	Soil	28.79	27.46	29.5
76375E82800N	45	2018-11-24	16:03:28	#202	Soil	28.76	27.4	29.54
76400E82800N	45	2018-11-24	16:05:09	#203	Soil	28.78	27.44	29.49
76425E82800N	45	2018-11-24	16:06:56	#204	Soil	28.76	27.33	29.42
76450E82800N	45	2018-11-24	16:08:39	#205	Soil	29.01	27.43	29.77
75200E82200N	45	2018-11-24	16:10:25	#206	Soil	28.8	27.3	29.54
75225E82200N	45	2018-11-24	16:12:09	#207	Soil	28.65	27.13	29.45
75250E82200N	45	2018-11-24	16:13:51	#208	Soil	28.75	27.43	29.54
75275E82200N	45	2018-11-24	16:15:45	#209	Soil	28.71	27.22	29.51
75300E82200N	45	2018-11-24	16:17:35	#210	Soil	28.63	27.03	29.58
75325E82200N	45	2018-11-24	16:19:17	#211	Soil	28.68	27.09	29.39
75350E82200N	45	2018-11-24	16:21:09	#212	Soil	28.81	27.46	29.51
75375E82200N	45	2018-11-24	16:22:53	#213	Soil	28.77	27.5	29.54
75400E82200N	45	2018-11-24	16:24:43	#214	Soil	28.7	27.4	29.59
75425E82200N	45	2018-11-24	16:26:25	#215	Soil	28.57	27.04	29.57
75450E82200N	45	2018-11-24	16:28:19	#216	Soil	28.74	27.28	29.59
75475E82200N	46	2018-11-24	16:30:11	#217	Soil	28.71	27.32	29.58
75500E82200N	46	2018-11-24	16:31:56	#218	Soil	28.7	27.25	29.51
75525E82200N	46	2018-11-24	16:33:38	#219	Soil	28.72	27.28	29.49

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75675E82800N	85.59	-4253	1195	-71	186	78	74	11069
75700E82800N	85.15	-2213	1118	314	174	187	65	8532
75725E82800N	85.41	-3806	1123	84	176	143	69	9615
75750E82800N	85.75	-3992	1171	255	191	125	72	9282
75775E82800N	85.41	-3416	1156	336	187	263	73	9251
75800E82800N	85.98	-3504	1208	-28	184	55	72	10842
75825E82800N	85.51	-5023	1123	173	183	140	71	9342
75850E82800N	85.47	-5379	1109	323	192	66	70	10432
75875E82800N	85.54	-6081	1102	257	190	187	73	9994
75900E82800N	85.46	-5993	1057	153	180	188	70	9147
75925E82800N	85.39	-5563	1219	348	220	242	83	15196
75950E82800N	85.42	-4951	1145	-52	184	218	75	11404
75975E82800N	85.62	-2961	1200	7	182	272	76	10665
76000E82800N	85.79	-2853	1263	285	205	249	80	13257
76025E82800N	85.44	-1573	1296	161	196	112	74	13012
76050E82800N	85.6	-3169	1253	316	208	244	79	16392
76075E82800N	85.42	-4080	1274	-171	200	281	84	16674
76100E82800N	85.58	-2124	1319	500	221	252	84	16633
76125E82800N	85.67	-4801	1218	35	202	368	84	19435
76150E82800N	85.22	-5118	1180	-265	188	298	82	23886
76175E82800N	85.9	-4738	1296	433	236	190	87	23562
76200E82800N	85.67	-3197	1384	329	238	207	91	33556
76225E82800N	85.44	-2787	1239	174	196	375	80	14224
76250E82800N	85.45	-3939	1247	42	200	229	80	14157
76275E82800N	85.43	-958	1243	530	203	275	76	13629
76300E82800N	85.74	-3319	1221	56	194	205	77	13769
76325E82800N	85.64	-3074	1331	344	225	188	85	21327
76350E82800N	85.75	-2998	1346	394	227	186	84	18858
76375E82800N	85.7	-4162	1242	225	208	184	79	14707
76400E82800N	85.72	-1057	1406	183	225	201	85	16695
76425E82800N	85.52	-2983	1382	107	225	174	85	16589
76450E82800N	86.21	-3668	1246	137	201	308	81	13464
75200E82200N	85.64	-3194	1211	209	192	203	74	9801
75225E82200N	85.23	-1561	1229	379	196	201	70	8345
75250E82200N	85.72	-4085	1298	212	209	107	77	10046
75275E82200N	85.44	-2293	1235	485	198	161	71	10933
75300E82200N	85.24	-3949	1144	-29	177	326	74	12926
75325E82200N	85.16	-6056	1170	407	213	289	76	8979
75350E82200N	85.79	-774	1459	199	231	194	88	24589
75375E82200N	85.81	-3849	1253	217	200	200	77	14529
75400E82200N	85.69	-3743	1254	297	198	156	76	11353
75425E82200N	85.18	-5742	1058	191	177	298	72	9383
75450E82200N	85.6	-5359	1085	332	187	321	74	11009
75475E82200N	85.61	-3127	1191	347	193	154	73	11763
75500E82200N	85.46	-3265	1240	411	205	190	76	15303
75525E82200N	85.49	-4278	1224	449	206	161	73	12762

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75675E82800N	161	4700	82	3752	47	1021	42	60
75700E82800N	129	4362	73	2685	35	706	34	45
75725E82800N	142	4076	73	3181	40	857	38	53
75750E82800N	145	4259	77	2937	40	748	38	61
75775E82800N	141	4763	80	3085	40	897	38	62
75800E82800N	160	4705	82	3242	42	981	41	57
75825E82800N	144	4691	80	2967	39	889	38	64
75850E82800N	154	3889	74	3114	41	902	39	61
75875E82800N	151	4299	78	3055	40	851	39	59
75900E82800N	139	3757	71	2773	37	812	37	59
75925E82800N	202	3318	73	3725	48	1004	44	67
75950E82800N	161	4019	75	3279	42	832	39	59
75975E82800N	157	4325	78	2992	40	859	39	56
76000E82800N	184	4332	81	3458	45	939	42	68
76025E82800N	178	5859	92	3544	45	1240	44	64
76050E82800N	207	4376	80	3941	48	1115	44	82
76075E82800N	216	4189	81	4073	51	1071	45	82
76100E82800N	216	4239	82	4345	53	1178	47	73
76125E82800N	238	3548	76	3781	48	1037	44	69
76150E82800N	272	2811	70	3757	47	1069	43	80
76175E82800N	284	2467	71	3965	51	1161	47	77
76200E82800N	373	2897	79	5076	61	1312	51	98
76225E82800N	187	4707	82	3710	46	1192	43	70
76250E82800N	190	4617	83	4129	50	1082	45	85
76275E82800N	180	3675	72	3418	43	948	40	65
76300E82800N	184	3955	76	3427	44	1053	42	74
76325E82800N	259	3923	82	4260	53	1167	47	81
76350E82800N	239	4393	85	4124	52	1262	48	97
76375E82800N	196	4288	80	3854	48	1102	44	68
76400E82800N	219	3993	81	3880	50	1105	46	75
76425E82800N	218	4841	88	4140	52	1239	48	75
76450E82800N	184	4708	83	3479	45	1107	43	62
75200E82200N	147	5110	84	3220	41	1057	41	62
75225E82200N	129	5099	80	2795	37	1120	39	60
75250E82200N	156	6507	100	3266	44	1031	43	67
75275E82200N	154	6382	93	3338	41	1076	40	74
75300E82200N	171	4462	77	3220	40	948	39	59
75325E82200N	138	4420	77	2506	36	1038	40	54
75350E82200N	295	4452	89	4079	53	1161	48	91
75375E82200N	193	6084	95	3631	46	1097	43	79
75400E82200N	165	6869	101	4114	50	932	43	61
75425E82200N	140	4268	75	2743	36	858	37	50
75450E82200N	158	3738	72	2808	38	908	38	55
75475E82200N	167	4400	79	3093	41	877	39	57
75500E82200N	197	5273	87	3682	45	1127	43	75
75525E82200N	172	6259	94	3159	41	1046	40	66

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75675E82800N	5	432	9	24925	130	241	26	-1
75700E82800N	4	219	6	16539	87	101	20	6
75725E82800N	5	333	7	20577	107	111	23	12
75750E82800N	5	336	8	21982	118	222	25	-2
75775E82800N	5	262	7	18562	100	181	22	7
75800E82800N	5	545	10	24198	130	208	26	19
75825E82800N	5	293	7	19674	105	139	23	2
75850E82800N	5	287	7	20962	111	210	24	7
75875E82800N	5	294	7	21668	116	297	25	0
75900E82800N	5	267	7	21241	108	188	23	-3
75925E82800N	6	336	8	34320	176	328	31	6
75950E82800N	5	366	8	25984	132	243	26	3
75975E82800N	5	382	8	21691	115	205	24	3
76000E82800N	5	286	8	24798	132	272	27	-7
76025E82800N	5	457	9	23979	127	235	26	7
76050E82800N	6	266	7	26751	138	233	27	3
76075E82800N	6	482	9	28883	150	336	29	-12
76100E82800N	6	363	8	26896	142	318	28	0
76125E82800N	5	349	8	27228	141	170	27	18
76150E82800N	6	508	9	26437	135	243	27	19
76175E82800N	6	340	9	34528	176	292	31	-7
76200E82800N	6	295	8	33029	173	312	31	-1
76225E82800N	5	318	8	23832	126	252	26	-2
76250E82800N	6	293	8	26634	139	312	28	-1
76275E82800N	5	396	8	22928	118	227	24	-1
76300E82800N	5	299	8	26163	136	264	27	-3
76325E82800N	6	423	9	30279	161	258	30	3
76350E82800N	6	434	9	30603	161	259	30	-2
76375E82800N	5	382	8	29161	154	229	29	10
76400E82800N	6	447	9	34690	179	270	32	11
76425E82800N	6	426	9	35249	179	309	32	-3
76450E82800N	5	585	10	26198	137	265	27	-8
75200E82200N	5	272	7	23532	120	218	25	5
75225E82200N	5	1155	14	26838	130	247	25	-4
75250E82200N	5	569	10	25724	135	213	27	0
75275E82200N	5	1039	13	20752	106	146	23	9
75300E82200N	5	470	9	23380	118	231	24	0
75325E82200N	5	4572	41	28540	137	114	26	4
75350E82200N	6	705	12	34613	183	282	32	8
75375E82200N	5	385	8	25127	136	316	27	-7
75400E82200N	5	398	8	21212	114	167	24	3
75425E82200N	5	243	7	19133	100	192	22	9
75450E82200N	5	258	7	20099	106	241	23	-1
75475E82200N	5	282	7	19183	104	138	23	10
75500E82200N	5	429	9	23743	125	275	26	13
75525E82200N	5	673	10	26524	135	179	26	18

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75675E82800N	5	14	2	52	2	19.8	1.3	1.1
75700E82800N	5	11	2	35	1.8	9	1.1	0.1
75725E82800N	5	12	2	38.4	1.9	16.4	1.2	-0.2
75750E82800N	5	12	2	41	2	14.7	1.2	0.2
75775E82800N	5	16	2	41.4	2	11.9	1.2	-0.8
75800E82800N	6	18	2	54	2	14.7	1.3	-0.1
75825E82800N	5	21	2	46	2	16.9	1.2	0.5
75850E82800N	5	15	2	43	2	19.9	1.3	-0.4
75875E82800N	5	18	2	47	2	19.3	1.3	0.6
75900E82800N	5	13	2	44.6	1.9	17.9	1.2	0.1
75925E82800N	6	32	3	49	2	39.2	1.6	0.7
75950E82800N	5	16	2	50	2	12.9	1.2	-0.2
75975E82800N	5	19	2	43	2	15.4	1.3	-0.6
76000E82800N	5	16	2	44	2	15.9	1.3	-0.5
76025E82800N	5	27	3	56	2	14.9	1.3	-0.2
76050E82800N	5	19	2	57	2	21	1.3	0.6
76075E82800N	6	26	3	56	2	21.5	1.4	0.1
76100E82800N	6	19	2	53	2	21.7	1.4	0.3
76125E82800N	6	17	2	51	2	26.4	1.4	-0.1
76150E82800N	6	30	3	62	2	20.7	1.3	1
76175E82800N	6	25	3	60	2	48.1	1.7	-0.4
76200E82800N	6	26	3	64	2	80.8	2	0.1
76225E82800N	5	22	2	55	2	41.9	1.5	-0.6
76250E82800N	6	19	2	50	2	79	1.9	-0.4
76275E82800N	5	16	2	44	2	93.6	1.9	-0.2
76300E82800N	5	18	2	49	2	45.5	1.6	0.5
76325E82800N	6	23	3	62	2	24.4	1.5	0.3
76350E82800N	6	22	3	68	3	39.5	1.6	0.8
76375E82800N	6	17	2	56	2	67.8	1.8	0
76400E82800N	6	13	2	66	2	176	3	-0.4
76425E82800N	6	17	2	57	2	126	2	0.7
76450E82800N	5	13	2	52	2	23.2	1.4	0.8
75200E82200N	5	17	2	79	2	21.8	1.3	-0.2
75225E82200N	5	17	2	61	2	46.4	1.5	0.3
75250E82200N	5	17	2	62	2	71.5	1.8	0.2
75275E82200N	5	17	2	55	2	71.5	1.7	0.1
75300E82200N	5	20	2	51	2	150	2	-0.6
75325E82200N	5	17	2	51	2	313	3	-0.2
75350E82200N	6	22	3	91	3	557	5	0.1
75375E82200N	6	23	3	54	2	66.4	1.8	-0.5
75400E82200N	5	18	2	44	2	50.2	1.6	0.3
75425E82200N	5	11	2	40.5	1.9	37.1	1.4	0.4
75450E82200N	5	13	2	40.8	2	61.6	1.7	-0.4
75475E82200N	5	15	2	37.1	2	42.8	1.5	-0.3
75500E82200N	5	24	2	61	2	55.7	1.7	0
75525E82200N	5	22	2	58	2	87.5	1.9	0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75675E82800N	0.6	65	1.2	115	2	791	52	309
75700E82800N	0.5	34.6	0.9	80.5	1.8	709	44	275
75725E82800N	0.5	50.5	1	90.7	2	741	48	275
75750E82800N	0.6	52.1	1.1	96	2	652	49	265
75775E82800N	0.5	52.9	1.1	116	2	1005	54	303
75800E82800N	0.6	77.1	1.3	163	3	947	56	253
75825E82800N	0.6	52.4	1.1	116	2	943	52	287
75850E82800N	0.6	80.1	1.3	104	2	923	53	259
75875E82800N	0.6	72.4	1.2	107	2	1059	57	292
75900E82800N	0.5	60.2	1.1	96	2	732	48	221
75925E82800N	0.6	163.9	1.8	42	1.4	1243	70	196
75950E82800N	0.6	68.4	1.2	107	2	811	52	277
75975E82800N	0.6	60	1.1	107	2	804	53	350
76000E82800N	0.6	82.3	1.3	102	2	829	56	304
76025E82800N	0.6	78.9	1.3	151	3	1241	62	307
76050E82800N	0.6	97	1.4	131	3	1043	60	296
76075E82800N	0.6	90.4	1.4	99	2	938	60	259
76100E82800N	0.6	107.7	1.5	125	3	1143	65	326
76125E82800N	0.6	108.4	1.5	100	2	803	60	273
76150E82800N	0.6	91.9	1.3	73	1.8	1458	65	269
76175E82800N	0.6	137.7	1.7	86	2	893	64	204
76200E82800N	0.6	165.2	1.9	90	2	1116	69	266
76225E82800N	0.6	88.5	1.3	127	3	979	60	331
76250E82800N	0.6	79.9	1.3	113	2	867	57	315
76275E82800N	0.6	78.2	1.2	91	2	863	55	243
76300E82800N	0.6	79	1.3	124	3	898	57	307
76325E82800N	0.6	150.8	1.8	98	2	1216	70	263
76350E82800N	0.6	100.7	1.5	132	3	945	61	297
76375E82800N	0.6	104.5	1.5	109	2	1071	63	375
76400E82800N	0.7	94.2	1.4	100	2	866	60	334
76425E82800N	0.7	105.2	1.5	110	2	954	62	276
76450E82800N	0.6	95.9	1.4	118	2	932	59	292
75200E82200N	0.5	65	1.1	104	2	1057	55	243
75225E82200N	0.5	44.9	1	87.4	1.8	691	44	185
75250E82200N	0.6	55.6	1.1	103	2	865	53	227
75275E82200N	0.6	55.8	1.1	111	2	944	52	256
75300E82200N	0.6	70.6	1.2	95.4	2	950	53	276
75325E82200N	0.6	55.7	1	88.6	1.9	714	46	175
75350E82200N	0.8	141.8	1.8	109	2	1059	71	315
75375E82200N	0.6	72.5	1.3	111	2	899	57	285
75400E82200N	0.6	75.6	1.2	127	3	865	54	249
75425E82200N	0.5	51.6	1	89.2	1.9	524	43	193
75450E82200N	0.6	73.4	1.2	108	2	900	55	265
75475E82200N	0.6	64	1.2	104	2	805	52	268
75500E82200N	0.6	83.4	1.3	130	3	937	56	269
75525E82200N	0.6	78.9	1.2	113	2	833	53	217

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75675E82800N	5	-1	1.3	-1	4	8	5	-1
75700E82800N	4	-1.6	1.2	1	4	0	4	2
75725E82800N	4	-4.4	1.2	-2	4	1	5	4
75750E82800N	4	-0.7	1.3	-4	4	6	5	12
75775E82800N	5	0.4	1.3	0	4	2	5	16
75800E82800N	4	-3	1.3	2	4	5	5	9
75825E82800N	4	-1.1	1.3	2	4	8	5	26
75850E82800N	4	-0.4	1.2	-3	4	-3	5	6
75875E82800N	5	-2.3	1.3	1	4	1	5	9
75900E82800N	4	-2.7	1.2	9	4	7	4	-6
75925E82800N	4	0	1.3	-3	4	-3	5	25
75950E82800N	4	-2.9	1.2	1	4	-1	5	2
75975E82800N	5	-1.7	1.4	-5	4	-4	5	13
76000E82800N	5	-2.1	1.3	1	4	0	5	20
76025E82800N	5	-1.9	1.3	2	4	-1	5	9
76050E82800N	5	-3	1.3	3	4	0	5	19
76075E82800N	4	-2.3	1.3	-1	4	-5	5	23
76100E82800N	5	-2.3	1.4	-8	4	1	5	9
76125E82800N	5	0.6	1.3	0	4	-1	5	13
76150E82800N	4	-1.7	1.3	-5	4	2	5	19
76175E82800N	4	-0.1	1.3	1	4	-3	5	-2
76200E82800N	5	-2.8	1.3	-5	4	-4	5	13
76225E82800N	5	-3.2	1.4	-1	4	7	5	24
76250E82800N	5	-1.2	1.3	0	4	0	5	27
76275E82800N	4	-1.4	1.2	-3	4	-1	5	2
76300E82800N	5	-1.9	1.3	-11	4	-2	5	12
76325E82800N	5	-3.1	1.3	0	4	-1	5	18
76350E82800N	5	-0.2	1.4	-6	4	-2	5	11
76375E82800N	6	-1.7	1.4	-5	4	5	5	7
76400E82800N	5	-2.1	1.4	-4	4	5	5	22
76425E82800N	5	-3	1.3	4	4	-3	5	16
76450E82800N	5	-3.2	1.3	-2	4	8	5	3
75200E82200N	4	-1.4	1.2	-3	4	6	5	5
75225E82200N	3	-2.7	1.1	3	4	6	4	2
75250E82200N	4	-1.3	1.2	-3	4	6	5	-4
75275E82200N	4	-1.8	1.2	-3	4	3	4	5
75300E82200N	4	-2.1	1.2	0	4	6	4	1
75325E82200N	3	-1.4	1.1	1	4	4	4	-17
75350E82200N	5	0.4	1.5	-1	4	0	5	9
75375E82200N	5	-2.1	1.3	-2	4	-2	5	9
75400E82200N	4	1.1	1.3	2	4	6	5	11
75425E82200N	3	-2.2	1.1	0	4	2	4	-2
75450E82200N	4	0	1.3	-5	4	5	5	8
75475E82200N	4	-1	1.3	5	4	9	5	12
75500E82200N	4	-1.6	1.3	-4	4	-9	5	21
75525E82200N	4	-1.9	1.2	-2	4	2	5	9

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75675E82800N	8	3	8	9	7	-1.1	1.9	-0.5
75700E82800N	7	-4	8	4	6	-3.4	1.6	1.2
75725E82800N	7	-1	8	8	6	-3.5	1.7	3.5
75750E82800N	8	8	9	2	7	-2.1	1.8	2.2
75775E82800N	8	9	8	11	6	-2.1	1.7	-0.6
75800E82800N	8	18	9	7	7	-1.7	1.9	2.8
75825E82800N	8	17	8	8	7	-0.9	1.8	1.4
75850E82800N	7	1	8	2	7	1.6	1.9	1.8
75875E82800N	8	-3	9	9	7	-1.5	1.9	-0.1
75900E82800N	7	10	8	-1	6	-3	1.7	3.1
75925E82800N	8	0	9	13	8	-1	2	4.6
75950E82800N	8	-6	8	-7	6	-0.1	1.8	3.6
75975E82800N	8	-1	9	9	7	-0.4	1.9	0
76000E82800N	8	8	9	8	7	-4	1.8	0.9
76025E82800N	8	2	9	7	7	-3	1.8	3.4
76050E82800N	8	-5	8	3	7	-3.3	1.8	1.4
76075E82800N	8	14	9	2	7	0.1	2	3
76100E82800N	8	-1	9	19	7	-4.2	1.9	3.5
76125E82800N	8	17	9	7	7	-5.2	1.8	3.4
76150E82800N	8	2	9	1	7	-0.7	1.9	5.1
76175E82800N	8	-4	9	10	7	-3	2	3.2
76200E82800N	8	3	9	22	8	-4	2	0.9
76225E82800N	8	10	9	5	7	-1.6	2	3.8
76250E82800N	8	15	9	10	7	-4	2	3.9
76275E82800N	8	13	9	10	7	-2	2	0.5
76300E82800N	8	19	9	-3	7	3	2	1.7
76325E82800N	8	14	9	6	7	-2.8	2	2.9
76350E82800N	8	1	9	17	7	-5	2	3.2
76375E82800N	8	9	9	15	8	-4	2	2.1
76400E82800N	8	61	9	8	8	-2	3	2
76425E82800N	8	48	9	-1	8	1	2	4.1
76450E82800N	8	-1	9	6	7	-2.3	1.9	3.4
75200E82200N	7	-21	8	11	7	-3.6	1.8	1.7
75225E82200N	7	4	8	2	6	-2.1	1.8	-0.6
75250E82200N	8	1	9	15	7	-4	2	-0.6
75275E82200N	7	-2	8	-7	7	-0.9	2	3.4
75300E82200N	7	-7	8	1	7	-2	2	0
75325E82200N	7	-4	8	0	8	-3	3	-2.1
75350E82200N	8	2	9	12	11	1	4	2
75375E82200N	8	-10	9	8	8	0	2	2.1
75400E82200N	8	1	9	8	7	-1	2	0.1
75425E82200N	7	-4	8	0	6	-3	1.8	0.5
75450E82200N	8	-5	8	9	7	-1.8	2	-2.3
75475E82200N	8	-4	9	8	7	-0.2	2	1.7
75500E82200N	8	11	9	0	7	0	2	3.8
75525E82200N	7	-3	8	-5	7	-1	2	2.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75675E82800N	1.7	17.6	1.5	-16	18	212	39	55
75700E82800N	1.6	12.7	1.3	43	16	128	34	9
75725E82800N	1.7	14.4	1.4	-15	17	139	36	39
75750E82800N	1.7	13.5	1.4	-39	18	252	40	-10
75775E82800N	1.6	15.6	1.4	8	17	278	40	-10
75800E82800N	1.8	19	1.6	-2	19	177	41	21
75825E82800N	1.7	12.7	1.4	-20	18	124	37	63
75850E82800N	1.7	16.6	1.4	10	17	136	36	41
75875E82800N	1.7	13.8	1.4	19	18	170	39	64
75900E82800N	1.6	14.7	1.4	18	17	163	36	50
75925E82800N	1.9	18.7	1.6	15	19	297	40	104
75950E82800N	1.7	17.4	1.5	18	18	275	39	31
75975E82800N	1.7	20.6	1.5	-9	18	258	41	52
76000E82800N	1.7	17.2	1.5	-16	18	210	40	13
76025E82800N	1.8	16.3	1.5	4	18	203	41	19
76050E82800N	1.7	19	1.5	-18	18	267	41	-1
76075E82800N	1.8	16.7	1.5	2	18	317	42	21
76100E82800N	1.9	20.5	1.6	-25	19	333	44	80
76125E82800N	1.8	20.8	1.6	0	18	322	42	77
76150E82800N	1.8	19	1.5	18	18	271	40	60
76175E82800N	1.8	27.1	1.7	-22	18	307	42	28
76200E82800N	1.9	21	1.7	-44	20	422	44	-1
76225E82800N	1.8	16.6	1.5	12	18	312	43	57
76250E82800N	1.9	22.6	1.6	8	18	350	43	-4
76275E82800N	1.7	20.1	1.5	-11	17	191	38	43
76300E82800N	1.7	19.3	1.5	-30	18	316	43	48
76325E82800N	1.9	19.9	1.7	-46	20	323	43	41
76350E82800N	1.9	18.3	1.6	-55	19	259	43	58
76375E82800N	1.9	22.4	1.7	-15	19	302	43	71
76400E82800N	2	20.7	1.6	-14	19	269	42	-11
76425E82800N	1.9	21.1	1.6	6	19	270	42	65
76450E82800N	1.8	19.5	1.6	-28	18	268	41	72
75200E82200N	1.7	20.8	1.5	46	17	211	38	34
75225E82200N	1.6	26.2	1.5	30	16	117	33	-1
75250E82200N	1.8	23.9	1.6	7	18	174	38	33
75275E82200N	1.7	15.8	1.4	15	17	193	37	13
75300E82200N	1.7	13.7	1.4	10	17	260	38	42
75325E82200N	1.7	14	1.4	47	16	198	35	-23
75350E82200N	2	62	2	-53	20	389	46	62
75375E82200N	1.9	17.9	1.6	-37	19	219	41	3
75400E82200N	1.7	14.8	1.5	-37	18	180	39	2
75425E82200N	1.6	13.5	1.3	33	17	142	35	33
75450E82200N	1.6	19.4	1.5	5	18	311	40	-34
75475E82200N	1.7	16.3	1.4	14	18	186	38	11
75500E82200N	1.8	21.1	1.6	6	18	242	40	-4
75525E82200N	1.7	20.4	1.5	-15	18	234	38	58

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75675E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75700E82800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
75725E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75750E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75775E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75800E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75825E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75850E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75875E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75900E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75925E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75950E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75975E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76000E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76025E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76050E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76075E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76100E82800N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76125E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76150E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76175E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76200E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76225E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76250E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76275E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76300E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76325E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76350E82800N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76375E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76400E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76425E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76450E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75200E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82200N	34	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75550E82200N	46	2018-11-24	16:35:26	#220	Soil	28.66	27.21	29.53
73925E82300N	46	2018-11-24	16:37:37	#221	Soil	28.62	27.2	29.57
73950E82300N	46	2018-11-24	16:39:30	#222	Soil	28.71	27.2	29.96
73975E82300N	46	2018-11-24	16:42:27	#223	Soil	28.65	27.03	29.5
74025E82300N	46	2018-11-24	16:44:56	#224	Soil	28.67	27.19	29.57
74050E82300N	46	2018-11-24	16:47:25	#225	Soil	28.61	27.16	29.54
75200E82900N	46	2018-11-24	16:49:09	#226	Soil	28.82	27.46	29.48
75225E82900N	46	2018-11-24	16:50:51	#227	Soil	28.68	27.28	29.5
75250E82900N	46	2018-11-24	16:52:57	#228	Soil	28.62	27.14	29.55
75275E82900N	46	2018-11-24	16:54:52	#229	Soil	29.92	27.25	29.75
75300E82900N	46	2018-11-24	16:56:51	#230	Soil	29.73	27.28	29.53
75325E82900N	46	2018-11-24	16:58:39	#231	Soil	28.74	27.42	29.61
75350E82900N	46	2018-11-24	17:00:43	#232	Soil	28.55	26.98	29.53
75375E82900N	46	2018-11-24	17:02:25	#233	Soil	28.66	27.25	29.53
75400E82900N	47	2018-11-24	17:04:18	#234	Soil	28.69	27.27	29.55
75425E82900N	47	2018-11-24	17:06:11	#235	Soil	28.68	27.29	29.5
75450E82900N	47	2018-11-24	17:07:54	#236	Soil	28.69	27.32	29.51
75475E82900N	47	2018-11-24	17:09:36	#237	Soil	28.69	27.3	29.53
75500E82900N	47	2018-11-24	17:11:18	#238	Soil	28.68	27.26	29.54
75525E82900N	47	2018-11-24	17:13:17	#239	Soil	28.7	27.28	29.52
75550E82900N	47	2018-11-24	17:15:03	#240	Soil	28.73	27.3	29.55
75575E82900N	47	2018-11-24	17:17:05	#241	Soil	28.71	27.42	29.52
75600E82900N	47	2018-11-24	17:18:49	#242	Soil	28.78	27.25	29.48
75625E82900N	47	2018-11-24	17:20:32	#243	Soil	28.7	27.32	29.48
75650E82900N	47	2018-11-24	17:22:14	#244	Soil	28.7	27.32	29.52
75675E82900N	47	2018-11-24	17:24:03	#245	Soil	28.7	27.32	29.52
75700E82900N	47	2018-11-24	17:25:48	#246	Soil	28.69	27.23	29.49
75725E82900N	47	2018-11-24	17:27:35	#247	Soil	28.7	27.26	29.52
75750E82900N	47	2018-11-24	17:29:30	#248	Soil	28.67	27.19	29.46
75775E82900N	47	2018-11-24	17:31:14	#249	Soil	28.64	27.2	29.51
75800E82900N	47	2018-11-24	17:32:59	#250	Soil	28.66	27.19	29.5
75825E82900N	47	2018-11-24	17:34:43	#251	Soil	28.66	27.22	29.55
75850E82900N	48	2018-11-24	17:36:25	#252	Soil	28.68	27.3	29.53
75875E82900N	48	2018-11-24	17:38:27	#253	Soil	28.7	27.3	29.53
75900E82900N	48	2018-11-24	17:40:11	#254	Soil	29.93	27.24	29.52
75925E82900N	48	2018-11-24	17:41:54	#255	Soil	28.63	27.16	29.55
75950E82900N	48	2018-11-24	17:43:51	#256	Soil	28.81	27.55	29.56
75975E82900N	48	2018-11-24	17:45:45	#257	Soil	28.66	27.31	29.56
76000E82900N	48	2018-11-24	17:47:29	#258	Soil	28.69	27.3	29.53
76025E82900N	48	2018-11-24	17:49:14	#259	Soil	28.69	27.86	29.52
76050E82900N	48	2018-11-24	17:50:57	#260	Soil	28.74	27.34	29.49
76075E82900N	48	2018-11-24	17:52:40	#261	Soil	28.69	27.27	29.5
76100E82900N	48	2018-11-24	17:54:40	#262	Soil	28.65	27.24	29.5
76125E82900N	48	2018-11-24	17:56:24	#263	Soil	28.7	27.27	29.51
76150E82900N	48	2018-11-24	17:58:07	#264	Soil	28.62	27.22	29.52
76175E82900N	48	2018-11-24	18:01:15	#266	Soil	28.78	27.6	29.6

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75550E82200N	85.4	-4209	1182	71	185	465	80	13853
73925E82300N	85.4	-6351	1148	492	195	206	71	8253
73950E82300N	85.86	-3581	1292	1227	238	383	79	7506
73975E82300N	85.18	-5610	1158	1270	214	242	67	7031
74025E82300N	85.43	-1552	1339	486	210	377	80	9455
74050E82300N	85.31	-2068	1323	113	196	375	79	10077
75200E82900N	85.76	-3342	1294	196	211	418	86	12236
75225E82900N	85.46	-2726	1226	505	206	276	78	12988
75250E82900N	85.31	-4752	1179	63	188	266	77	10956
75275E82900N	86.93	-3471	1208	297	198	266	76	9920
75300E82900N	86.54	-2544	1209	178	190	349	77	9502
75325E82900N	85.78	-3120	1201	83	184	222	75	9742
75350E82900N	85.05	-3192	1176	-217	166	245	72	10449
75375E82900N	85.45	-4953	1124	334	191	424	78	10386
75400E82900N	85.5	-2506	1220	-25	180	403	78	9997
75425E82900N	85.47	-2947	1249	-54	188	457	82	11842
75450E82900N	85.52	-3923	1239	203	201	406	82	11876
75475E82900N	85.51	-4741	1169	60	188	375	79	10267
75500E82900N	85.48	-2258	1222	603	201	279	74	10074
75525E82900N	85.5	-2724	1263	-125	188	425	82	10586
75550E82900N	85.57	-2110	1233	366	194	363	77	10817
75575E82900N	85.65	-1795	1269	175	198	316	79	11059
75600E82900N	85.51	-2986	1256	-89	194	313	81	12073
75625E82900N	85.51	-2506	1309	182	210	505	88	12694
75650E82900N	85.54	-2622	1264	94	197	291	79	11937
75675E82900N	85.53	-4675	1221	254	206	249	79	10252
75700E82900N	85.41	-4103	1209	291	201	374	80	11925
75725E82900N	85.48	-2388	1234	60	189	332	79	11283
75750E82900N	85.32	-3887	1268	101	205	333	83	12323
75775E82900N	85.35	-3275	1232	146	197	352	80	12066
75800E82900N	85.35	-3902	1195	20	187	319	78	11162
75825E82900N	85.43	-3349	1188	358	195	448	79	10770
75850E82900N	85.51	-4198	1202	250	196	209	76	11748
75875E82900N	85.52	-4246	1171	244	193	363	78	10972
75900E82900N	86.69	-2375	1240	148	191	219	75	12041
75925E82900N	85.34	-2353	1201	399	192	307	74	10511
75950E82900N	85.91	-2136	1336	201	208	359	85	11737
75975E82900N	85.53	-4577	1183	246	194	226	76	10713
76000E82900N	85.52	-3313	1228	-189	180	300	78	12141
76025E82900N	86.07	-4172	1205	261	197	279	77	12696
76050E82900N	85.57	-3670	1271	531	215	517	86	13921
76075E82900N	85.46	-1306	1316	126	201	202	78	13377
76100E82900N	85.39	-3211	1231	153	194	342	79	14433
76125E82900N	85.48	-2786	1238	316	200	261	78	15685
76150E82900N	85.37	-2214	1265	322	205	286	80	18241
76175E82900N	85.98	-4183	1309	190	221	239	88	21371

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75550E82200N	183	5314	86	3477	43	946	40	69
73925E82300N	131	7916	106	2960	39	1038	39	65
73950E82300N	124	7326	101	2711	37	1305	42	56
73975E82300N	113	9503	113	2653	34	907	35	60
74025E82300N	146	7668	107	3459	44	1147	43	59
74050E82300N	150	7990	108	3354	43	1145	42	65
75200E82900N	174	4933	85	3832	48	1170	45	70
75225E82900N	175	4374	78	4091	49	1082	43	77
75250E82900N	157	5511	87	3961	47	1083	43	83
75275E82900N	147	4947	82	3428	43	1042	41	71
75300E82900N	145	4194	76	3180	41	748	38	56
75325E82900N	149	4803	82	3423	44	851	40	62
75350E82900N	149	5848	88	3485	42	989	40	63
75375E82900N	151	4490	78	3639	44	973	40	61
75400E82900N	149	5389	86	3273	42	880	39	60
75425E82900N	167	5521	89	3829	47	1075	43	67
75450E82900N	169	5435	88	3786	47	1061	43	71
75475E82900N	152	4970	83	3552	44	971	41	66
75500E82900N	148	5632	87	3218	41	898	39	65
75525E82900N	157	5244	86	3626	46	1013	42	66
75550E82900N	156	5439	86	3348	42	908	39	65
75575E82900N	162	4190	78	3378	44	840	40	68
75600E82900N	171	4089	77	3775	47	1024	43	78
75625E82900N	178	4780	84	4145	51	1169	46	80
75650E82900N	169	4990	84	3673	46	1096	43	60
75675E82900N	154	4848	83	3419	44	983	42	69
75700E82900N	167	5004	84	3714	46	1033	42	76
75725E82900N	161	4632	80	3739	46	1103	43	72
75750E82900N	173	5135	86	4061	50	1158	45	67
75775E82900N	168	4796	82	4041	48	1143	44	70
75800E82900N	159	5157	84	3774	46	1100	42	65
75825E82900N	155	4768	81	3464	43	966	40	55
75850E82900N	165	5484	88	3841	47	975	42	69
75875E82900N	158	4516	79	3499	44	1042	41	62
75900E82900N	168	5086	84	3404	43	1108	42	64
75925E82900N	150	5288	84	3373	42	930	39	57
75950E82900N	173	5568	92	3698	48	1003	44	80
75975E82900N	158	5263	86	3400	43	861	40	54
76000E82900N	169	5557	89	3716	46	1118	43	84
76025E82900N	173	5419	87	3677	45	1080	42	62
76050E82900N	186	6066	94	3967	48	1130	44	75
76075E82900N	181	5198	87	4003	49	1024	43	94
76100E82900N	188	5383	87	3880	47	1060	42	81
76125E82900N	199	4861	83	3920	47	1058	43	71
76150E82900N	225	3930	78	3738	47	935	42	88
76175E82900N	268	3460	80	3990	52	1062	47	72

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75550E82200N	5	348	8	20372	109	219	24	14
73925E82300N	5	234	7	18728	100	164	22	7
73950E82300N	5	5350	47	27488	135	71	26	23
73975E82300N	5	397	8	18723	94	144	21	4
74025E82300N	5	385	8	23154	119	217	25	4
74050E82300N	5	447	9	24533	127	251	26	13
75200E82900N	6	556	10	29872	155	224	29	7
75225E82900N	5	348	8	24137	127	237	26	9
75250E82900N	5	385	8	22217	116	209	24	14
75275E82900N	5	542	9	25325	130	203	26	4
75300E82900N	5	494	9	22929	120	189	25	13
75325E82900N	5	312	8	18743	104	105	23	13
75350E82900N	5	319	7	18458	98	152	22	19
75375E82900N	5	260	7	20550	109	227	23	3
75400E82900N	5	346	8	20542	110	187	24	10
75425E82900N	5	384	8	23236	123	217	25	-1
75450E82900N	5	433	9	23948	126	199	26	6
75475E82900N	5	304	7	22752	121	183	25	11
75500E82900N	5	325	7	20270	108	202	23	5
75525E82900N	5	402	8	25308	133	255	27	3
75550E82900N	5	498	9	20877	112	176	24	10
75575E82900N	5	362	8	26873	141	189	27	19
75600E82900N	6	417	9	27020	140	233	27	9
75625E82900N	6	388	9	27717	144	249	28	8
75650E82900N	5	461	9	25734	134	227	27	17
75675E82900N	5	343	8	26338	137	265	27	-3
75700E82900N	5	474	9	24645	128	200	26	12
75725E82900N	5	361	8	22886	120	203	25	0
75750E82900N	6	348	8	27989	143	213	27	16
75775E82900N	5	303	8	24520	127	264	26	5
75800E82900N	5	358	8	22832	119	203	25	12
75825E82900N	5	378	8	20643	109	145	23	9
75850E82900N	5	413	8	22589	120	270	25	1
75875E82900N	5	287	7	22160	117	165	24	11
75900E82900N	5	481	9	22581	120	227	25	13
75925E82900N	5	298	7	20610	109	217	23	1
75950E82900N	6	371	8	26568	144	237	28	4
75975E82900N	5	337	8	19882	109	225	24	8
76000E82900N	5	365	8	23065	123	194	25	6
76025E82900N	5	329	8	22932	121	162	25	10
76050E82900N	5	355	8	25266	132	232	26	9
76075E82900N	6	418	9	25175	130	234	26	8
76100E82900N	5	330	8	23445	123	214	25	0
76125E82900N	5	362	8	23980	125	241	25	10
76150E82900N	6	360	8	24787	131	241	26	6
76175E82900N	6	504	10	28798	157	292	30	8

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75550E82200N	5	14	2	51	2	113	2	0.8
73925E82300N	5	29	2	60	2	14.7	1.2	-0.6
73950E82300N	5	22	2	60	2	100	1.8	2.5
73975E82300N	5	20	2	47.5	1.9	43.7	1.3	-0.6
74025E82300N	5	27	2	60	2	20	1.3	1.4
74050E82300N	5	29	3	71	2	43.5	1.5	-0.6
75200E82900N	6	22	3	69	2	36	1.6	-0.4
75225E82900N	5	25	3	64	2	33.1	1.5	0.4
75250E82900N	5	29	3	62	2	23.2	1.3	0.6
75275E82900N	5	19	2	57	2	26.3	1.5	-0.1
75300E82900N	5	22	2	65	2	34.9	1.5	1.1
75325E82900N	5	18	2	45	2	13	1.2	-0.1
75350E82900N	5	19	2	49	2	14.8	1.2	0.7
75375E82900N	5	13	2	47	2	17	1.2	-0.1
75400E82900N	5	22	2	47	2	14.5	1.2	0.5
75425E82900N	5	20	2	53	2	16.5	1.3	-0.6
75450E82900N	5	21	2	54	2	17.9	1.3	0.1
75475E82900N	5	16	2	51	2	15.8	1.3	0.8
75500E82900N	5	12	2	46	2	15.5	1.2	1.3
75525E82900N	5	18	2	54	2	18.4	1.3	-0.1
75550E82900N	5	22	2	51	2	19.5	1.3	0.8
75575E82900N	6	20	2	55	2	27.6	1.4	-0.4
75600E82900N	6	30	3	65	2	22.2	1.4	0.3
75625E82900N	6	20	2	54	2	20.2	1.4	-0.2
75650E82900N	6	30	3	59	2	27.9	1.5	0
75675E82900N	5	20	2	52	2	18.1	1.3	0.3
75700E82900N	5	20	2	55	2	18.4	1.3	0.2
75725E82900N	5	21	2	47	2	12.9	1.3	-0.1
75750E82900N	6	18	2	52	2	23.6	1.4	-0.4
75775E82900N	5	16	2	55	2	21.1	1.3	-0.2
75800E82900N	5	16	2	55	2	16.4	1.2	-0.7
75825E82900N	5	18	2	42.4	2	19.7	1.3	0.8
75850E82900N	5	18	2	47	2	20.5	1.3	0.2
75875E82900N	5	17	2	45	2	22.9	1.3	0.3
75900E82900N	5	23	3	53	2	19.6	1.3	0.6
75925E82900N	5	14	2	46	2	15.5	1.2	0.1
75950E82900N	6	16	2	47	2	24.8	1.4	-0.4
75975E82900N	5	14	2	44	2	15.8	1.3	-0.7
76000E82900N	5	22	2	51	2	19.6	1.3	-0.7
76025E82900N	5	18	2	51	2	19	1.3	0
76050E82900N	5	19	2	51	2	21.9	1.4	-0.5
76075E82900N	5	15	2	56	2	20.9	1.3	0.9
76100E82900N	5	12	2	48	2	20.1	1.3	-0.9
76125E82900N	5	19	2	46	2	24	1.4	0
76150E82900N	5	16	2	50	2	24.5	1.4	-0.2
76175E82900N	6	26	3	56	2	41.3	1.7	0.8

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75550E82200N	0.6	79.7	1.3	117	2	901	56	325
73925E82300N	0.6	48.7	1	167	3	1190	56	273
73950E82300N	0.6	35.6	0.9	113	2	776	46	195
73975E82300N	0.5	35.7	0.9	121	2	693	41	161
74025E82300N	0.6	50.4	1.1	157	3	1124	56	272
74050E82300N	0.6	51	1.1	152	3	1034	53	244
75200E82900N	0.6	62.2	1.2	96	2	867	54	264
75225E82900N	0.6	61.8	1.2	103	2	1074	57	319
75250E82900N	0.6	51.9	1.1	106	2	1187	56	319
75275E82900N	0.6	46.9	1	93	2	821	51	260
75300E82900N	0.6	44.7	1	62.5	1.6	885	51	274
75325E82900N	0.6	50.5	1.1	106	2	899	53	285
75350E82900N	0.6	41.9	0.9	105	2	934	51	353
75375E82900N	0.6	55.6	1.1	109	2	880	52	278
75400E82900N	0.6	52	1.1	107	2	911	52	265
75425E82900N	0.6	60.2	1.1	125	3	1031	57	320
75450E82900N	0.6	56.3	1.1	114	2	893	54	277
75475E82900N	0.6	58.2	1.1	109	2	869	53	278
75500E82900N	0.6	53.1	1.1	122	2	832	51	288
75525E82900N	0.6	54.2	1.1	112	2	948	55	294
75550E82900N	0.6	53.2	1.1	111	2	1138	56	314
75575E82900N	0.6	53.9	1.1	86	2	662	50	281
75600E82900N	0.6	71.9	1.2	108	2	983	57	277
75625E82900N	0.6	70.9	1.2	127	3	954	57	309
75650E82900N	0.6	65.5	1.2	123	3	1139	59	289
75675E82900N	0.6	58.2	1.1	136	3	868	54	321
75700E82900N	0.6	63.2	1.1	122	2	876	53	286
75725E82900N	0.6	64.2	1.2	125	3	1235	60	322
75750E82900N	0.6	61	1.1	100	2	1124	57	263
75775E82900N	0.6	64.4	1.2	117	2	876	52	283
75800E82900N	0.6	57.9	1.1	120	2	943	53	320
75825E82900N	0.6	53.1	1.1	101	2	764	49	295
75850E82900N	0.6	65.8	1.2	135	3	930	56	342
75875E82900N	0.6	61.8	1.1	98	2	787	51	297
75900E82900N	0.6	62.2	1.2	136	3	1345	60	350
75925E82900N	0.6	55.6	1.1	122	2	989	53	299
75950E82900N	0.6	66.2	1.2	123	3	975	58	304
75975E82900N	0.6	61.5	1.2	122	2	991	55	283
76000E82900N	0.6	61.3	1.2	126	3	912	54	321
76025E82900N	0.6	70.1	1.2	139	3	945	56	321
76050E82900N	0.6	81.5	1.3	135	3	994	59	329
76075E82900N	0.6	76.4	1.2	125	3	1019	58	305
76100E82900N	0.6	84.7	1.3	127	3	957	57	355
76125E82900N	0.6	86.3	1.3	118	2	933	57	338
76150E82900N	0.6	137.4	1.6	83.5	1.9	787	58	252
76175E82900N	0.7	113.9	1.6	99	2	994	64	309

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75550E82200N	5	-1.1	1.3	-4	4	0	5	19
73925E82300N	4	0.1	1.3	-7	4	8	5	16
73950E82300N	3	-0.1	1.2	0	4	2	4	-4
73975E82300N	3	-3	1	6	3	12	4	-19
74025E82300N	4	0.5	1.3	-2	4	3	5	28
74050E82300N	4	-2.4	1.2	4	4	3	5	18
75200E82900N	4	-1.5	1.3	0	4	3	5	13
75225E82900N	5	1.6	1.4	-3	4	-2	5	11
75250E82900N	5	-3.6	1.3	-5	4	-3	5	18
75275E82900N	4	-0.4	1.2	-2	4	1	5	10
75300E82900N	4	0.1	1.3	4	4	1	5	-6
75325E82900N	5	0.3	1.3	-1	4	5	5	3
75350E82900N	5	-4.7	1.3	-1	4	6	5	8
75375E82900N	4	-0.4	1.3	-1	4	-4	5	20
75400E82900N	4	-1	1.3	-3	4	-1	5	24
75425E82900N	5	0.4	1.4	-6	4	0	5	11
75450E82900N	5	-1.7	1.3	-9	4	-4	5	-1
75475E82900N	5	-0.6	1.3	-2	4	-1	5	16
75500E82900N	5	-1.3	1.3	-8	4	-3	5	2
75525E82900N	5	-0.8	1.3	-8	4	-4	5	8
75550E82900N	5	-0.6	1.3	-4	4	-1	5	8
75575E82900N	5	-1.4	1.3	-5	4	-3	5	20
75600E82900N	5	-0.1	1.3	-8	4	1	5	-5
75625E82900N	5	-2	1.3	-3	4	1	5	9
75650E82900N	5	-1	1.3	-3	4	-1	5	16
75675E82900N	5	0	1.3	6	4	9	5	15
75700E82900N	5	-1.2	1.3	-7	4	3	5	6
75725E82900N	5	-1	1.3	-1	4	-9	5	4
75750E82900N	4	0.3	1.3	-4	4	-5	5	11
75775E82900N	4	-2.3	1.3	0	4	-1	5	6
75800E82900N	5	-1.8	1.3	-5	4	-2	5	9
75825E82900N	5	-1.7	1.3	3	4	1	5	22
75850E82900N	5	-3.4	1.3	2	4	-4	5	9
75875E82900N	5	-2.4	1.3	5	4	-2	5	2
75900E82900N	5	-0.1	1.3	4	4	1	5	11
75925E82900N	5	-1.9	1.3	5	4	6	5	3
75950E82900N	5	-0.2	1.4	3	4	7	5	-1
75975E82900N	5	-2.7	1.3	-1	4	1	5	11
76000E82900N	5	0.4	1.3	0	4	0	5	9
76025E82900N	5	-2.3	1.3	-7	4	-2	5	3
76050E82900N	5	-1.9	1.3	-5	4	8	5	11
76075E82900N	5	-1.3	1.3	-6	4	-2	5	-2
76100E82900N	5	-2.7	1.3	1	4	8	5	7
76125E82900N	5	-3.6	1.3	5	4	3	5	9
76150E82900N	4	-2.6	1.3	-3	4	-7	5	12
76175E82900N	5	-3.4	1.4	-3	4	-11	5	5

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75550E82200N	8	2	9	6	8	1	2	4.3
73925E82300N	8	-7	9	1	6	-0.6	1.8	-1.5
73950E82300N	7	5	8	2	7	-4	2	1.6
73975E82300N	7	-7	7	2	6	-1.8	1.7	-1.4
74025E82300N	8	8	9	3	7	-1.4	1.8	1.2
74050E82300N	8	6	8	6	7	-0.1	2	3.7
75200E82900N	8	1	9	5	7	0	2	3.1
75225E82900N	8	-3	9	7	7	-1.4	2	3.8
75250E82900N	8	1	9	7	7	-2.8	1.8	2.4
75275E82900N	8	2	9	10	7	-3.2	1.8	-0.7
75300E82900N	8	-6	9	8	7	-1.6	1.9	-0.1
75325E82900N	8	15	9	7	7	-4	1.8	4.8
75350E82900N	8	4	8	6	7	0.8	1.8	1.5
75375E82900N	8	-5	9	12	7	-1.5	1.8	0.2
75400E82900N	8	28	9	-5	6	-1.3	1.8	1.5
75425E82900N	8	-2	9	2	7	1.4	1.9	2.7
75450E82900N	8	2	9	2	7	-0.1	1.9	4.1
75475E82900N	8	-6	9	-2	7	0.5	1.9	3.4
75500E82900N	8	-7	9	-4	7	2	1.9	4
75525E82900N	8	0	9	14	7	-5.4	1.8	-0.7
75550E82900N	8	-7	9	2	7	0.2	1.9	2.7
75575E82900N	8	7	9	2	7	-1.2	1.9	2.2
75600E82900N	8	-7	9	11	7	-3	1.8	-0.2
75625E82900N	8	2	9	5	7	-1.9	1.9	7.8
75650E82900N	8	5	9	-3	7	2	2	3.2
75675E82900N	8	7	9	20	7	-4.4	1.8	3
75700E82900N	8	4	8	12	7	-2.2	1.8	4.4
75725E82900N	8	7	9	7	7	0.3	1.8	-0.5
75750E82900N	8	8	9	2	7	0.1	1.9	3.3
75775E82900N	7	10	8	7	7	-1.3	1.8	-0.9
75800E82900N	8	8	9	3	7	1	1.9	0.9
75825E82900N	8	-5	8	-3	7	0.5	1.9	3.2
75850E82900N	8	13	9	9	7	-0.3	1.9	4.6
75875E82900N	8	2	8	7	7	-1.3	1.9	3.1
75900E82900N	8	4	9	17	7	-1.9	1.9	-0.2
75925E82900N	7	3	8	15	7	-3.3	1.8	-0.5
75950E82900N	8	12	9	8	7	-1	2	1.5
75975E82900N	8	8	9	14	7	0	1.9	5.6
76000E82900N	8	1	9	11	7	-0.5	1.9	1.7
76025E82900N	8	-8	9	12	7	-3.9	1.8	0.2
76050E82900N	8	1	9	19	7	-3.6	1.9	4.1
76075E82900N	8	-12	9	6	7	-2.3	1.9	6.4
76100E82900N	8	-1	9	14	7	-1	1.9	1.7
76125E82900N	8	3	8	1	7	-2.1	1.9	2.5
76150E82900N	8	-1	9	5	7	-0.1	2	5
76175E82900N	8	0	9	1	8	-2	2	5.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75550E82200N	1.9	17.5	1.5	19	18	292	41	-2
73925E82300N	1.6	16.1	1.4	23	17	152	39	39
73950E82300N	1.7	9.1	1.3	39	16	196	37	87
73975E82300N	1.5	10.1	1.2	-2	16	62	32	36
74025E82300N	1.7	16.8	1.4	23	17	325	42	-4
74050E82300N	1.8	15.5	1.4	24	18	229	40	76
75200E82900N	1.8	27.6	1.7	-40	18	198	39	23
75225E82900N	1.8	27.4	1.6	-12	18	215	40	30
75250E82900N	1.7	18.5	1.5	30	18	209	39	34
75275E82900N	1.7	28.5	1.6	-11	18	230	38	-49
75300E82900N	1.7	25.3	1.6	24	17	220	38	40
75325E82900N	1.8	16.1	1.5	-15	18	249	40	12
75350E82900N	1.7	15.5	1.4	20	17	283	40	8
75375E82900N	1.7	13.1	1.4	-3	17	197	39	-1
75400E82900N	1.6	16.9	1.5	-7	18	208	39	47
75425E82900N	1.8	15.7	1.5	-9	18	155	40	66
75450E82900N	1.8	18	1.5	36	18	236	40	38
75475E82900N	1.8	19.8	1.5	-6	18	149	38	28
75500E82900N	1.7	14.8	1.4	-16	18	170	38	26
75525E82900N	1.7	20.2	1.5	-7	18	136	39	72
75550E82900N	1.7	20.4	1.5	-31	18	234	40	4
75575E82900N	1.8	19.5	1.5	-11	18	242	40	-8
75600E82900N	1.7	20	1.5	-29	18	272	41	55
75625E82900N	1.9	21.2	1.6	-34	18	329	43	24
75650E82900N	1.8	24.5	1.6	-24	18	274	42	22
75675E82900N	1.8	21	1.6	23	18	297	42	34
75700E82900N	1.8	16.5	1.5	5	18	174	38	38
75725E82900N	1.7	19.2	1.5	-9	18	330	42	34
75750E82900N	1.8	16.8	1.5	-8	18	154	38	24
75775E82900N	1.7	20.2	1.5	12	18	213	39	33
75800E82900N	1.7	15.6	1.4	-23	18	234	40	90
75825E82900N	1.7	20.1	1.5	12	17	224	39	54
75850E82900N	1.8	18.2	1.5	-13	18	252	41	40
75875E82900N	1.8	13.6	1.4	-41	18	164	38	73
75900E82900N	1.8	19.2	1.5	3	18	263	40	8
75925E82900N	1.7	13.8	1.4	-31	18	197	38	4
75950E82900N	1.8	18.7	1.6	-64	19	187	41	19
75975E82900N	1.9	14.5	1.4	-14	18	142	38	56
76000E82900N	1.8	18.7	1.5	-52	18	274	41	26
76025E82900N	1.7	12.7	1.4	-8	18	306	43	63
76050E82900N	1.9	21.8	1.6	-37	18	250	41	-27
76075E82900N	1.8	16.6	1.5	5	18	232	40	18
76100E82900N	1.8	18.5	1.5	4	18	322	42	24
76125E82900N	1.7	19.7	1.5	0	18	332	42	10
76150E82900N	1.8	15.3	1.5	-8	18	273	40	47
76175E82900N	2	19.7	1.7	-38	20	418	46	21

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75550E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73925E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73950E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73975E82300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74025E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74050E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75200E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75625E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75650E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75675E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75700E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75725E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75750E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75775E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75800E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75825E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75850E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75875E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75900E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75925E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75950E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75975E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76000E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76025E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76050E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76075E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76100E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76125E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76150E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76175E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Timeapsed Timeapsed Time		
76200E82900N	48	2018-11-24	18:03:12	#267	Soil	28.77	27.4	29.57
76225E82900N	48	2018-11-24	18:04:56	#268	Soil	28.78	27.6	29.55
76250E82900N	48	2018-11-24	18:06:41	#269	Soil	28.65	27.06	29.53
76275E82900N	48	2018-11-24	18:08:45	#270	Soil	28.68	27.32	29.5
76300E82900N	48	2018-11-24	18:10:28	#271	Soil	28.73	27.38	29.5
76325E82900N	49	2018-11-24	18:12:16	#272	Soil	28.73	27.39	29.49
76350E82900N	49	2018-11-24	18:14:00	#273	Soil	28.77	27.42	29.55
76375E82900N	49	2018-11-24	18:16:01	#274	Soil	28.68	27.29	29.58
76400E82900N	49	2018-11-24	18:18:06	#275	Soil	28.72	27.3	29.57
76425E82900N	49	2018-11-24	18:19:48	#276	Soil	28.72	27.32	29.54
76450E82900N	49	2018-11-24	18:21:36	#277	Soil	28.71	27.34	29.56
76475E82900N	49	2018-11-24	18:23:19	#278	Soil	28.67	27.24	29.53
76500E82900N	49	2018-11-24	18:25:13	#279	Soil	28.78	27.49	29.56
76525E82900N	49	2018-11-24	18:26:54	#280	Soil	28.71	27.31	29.55
76550E82900N	49	2018-11-24	18:31:08	#281	Soil	28.54	26.87	29.6
76575E82900N	49	2018-11-24	18:32:54	#282	Soil	28.7	27.33	29.63
76600E82900N	49	2018-11-24	18:34:38	#283	Soil	28.66	27.21	29.54
76625E82900N	49	2018-11-24	18:36:23	#284	Soil	28.73	27.37	29.51
76650E82900N	49	2018-11-24	18:38:07	#285	Soil	28.71	27.3	29.59
76675E82900N	49	2018-11-24	18:39:51	#286	Soil	28.61	27.15	29.59
76700E82900N	49	2018-11-24	18:41:38	#287	Soil	28.63	27.2	29.5
76725E82900N	49	2018-11-24	18:43:19	#288	Soil	28.68	27.22	29.54
76750E82900N	49	2018-11-24	18:45:03	#289	Soil	28.69	27.25	29.56
76775E82900N	50	2018-11-24	18:46:49	#290	Soil	30.36	27.22	29.51
76800E82900N	50	2018-11-24	18:48:36	#291	Soil	28.69	27.27	29.5
76825E82900N	50	2018-11-24	18:50:19	#292	Soil	28.77	27.39	29.5
76850E82900N	50	2018-11-24	18:52:04	#293	Soil	28.75	27.46	29.52
76875E82900N	50	2018-11-24	18:54:06	#294	Soil	28.74	27.35	29.5
76900E82900N	50	2018-11-24	18:55:50	#295	Soil	28.78	27.25	29.5
76950E82900N	50	2018-11-24	18:57:52	#296	Soil	28.71	27.32	29.51
76975E82900N	50	2018-11-24	18:59:35	#297	Soil	28.76	27.39	29.56
77000E82900N	50	2018-11-25	8:50:51	#2	Soil	28.75	27.47	29.65
77025E82900N	50	2018-11-25	8:52:36	#3	Soil	30.07	27.54	29.49
77050E82900N	50	2018-11-25	8:54:20	#4	Soil	28.78	27.21	29.96
77075E82900N	50	2018-11-25	8:56:19	#5	Soil	28.78	27.42	29.55
77100E82900N	50	2018-11-25	8:58:01	#6	Soil	28.83	27.58	29.45
77125E82900N	50	2018-11-25	8:59:43	#7	Soil	28.83	27.51	29.49
77150E82900N	50	2018-11-25	9:01:36	#8	Soil	28.81	27.46	29.47
77175E82900N	50	2018-11-25	9:03:19	#9	Soil	28.89	27.39	29.48
76475E82800N	50	2018-11-25	9:05:14	#10	Soil	28.75	27.31	29.49
76500E82800N	50	2018-11-25	9:07:11	#11	Soil	28.76	27.39	29.53
76525E82800N	50	2018-11-25	9:08:55	#12	Soil	28.65	27.21	29.54
76550E82800N	51	2018-11-25	9:10:37	#13	Soil	28.69	27.23	29.52
76575E82800N	51	2018-11-25	9:12:25	#14	Soil	28.73	27.35	29.55
76600E82800N	51	2018-11-25	9:14:05	#15	Soil	28.77	27.39	29.48
76625E82800N	51	2018-11-25	9:15:50	#16	Soil	28.63	27.18	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
76200E82900N	85.74	-5137	1179	188	200	371	83	19211
76225E82900N	85.93	-5821	1160	109	197	472	86	17792
76250E82900N	85.24	-4123	1134	165	188	281	75	14594
76275E82900N	85.5	-3752	1232	33	201	504	87	21043
76300E82900N	85.62	-4682	1286	450	225	420	89	19405
76325E82900N	85.6	-3453	1352	148	219	440	90	17571
76350E82900N	85.74	-4679	1204	119	199	523	86	17010
76375E82900N	85.56	-3129	1227	241	199	496	83	11416
76400E82900N	85.59	-3495	1223	84	196	340	81	13870
76425E82900N	85.58	-5011	1159	214	193	270	77	14869
76450E82900N	85.6	-4231	1179	44	189	422	82	15399
76475E82900N	85.43	-2765	1220	294	196	357	79	15497
76500E82900N	85.82	-5683	1134	82	189	354	81	13740
76525E82900N	85.57	-4917	1173	327	202	231	78	14233
76550E82900N	85	-5370	1010	71	164	391	72	11218
76575E82900N	85.66	-4383	1117	159	180	176	73	12721
76600E82900N	85.42	-1010	1238	15	184	510	82	15483
76625E82900N	85.6	-3659	1210	-155	188	331	80	15075
76650E82900N	85.61	-3525	1233	393	211	308	81	17615
76675E82900N	85.35	-4995	1128	574	203	263	75	13146
76700E82900N	85.33	-3495	1274	551	214	275	78	13193
76725E82900N	85.44	-3678	1119	331	189	239	73	11429
76750E82900N	85.51	-3554	1160	87	188	469	81	16478
76775E82900N	87.09	-3400	1209	377	204	343	80	18128
76800E82900N	85.46	-2255	1232	315	198	387	80	12870
76825E82900N	85.66	-2577	1278	203	207	142	78	15814
76850E82900N	85.72	-4388	1286	380	220	351	85	16089
76875E82900N	85.58	-2318	1315	80	204	401	85	15540
76900E82900N	85.53	-4013	1295	127	214	424	88	19304
76950E82900N	85.54	-3505	1234	129	203	228	81	20153
76975E82900N	85.72	-3937	1268	98	205	281	83	14539
77000E82900N	85.88	-2981	1316	240	218	377	88	18163
77025E82900N	87.1	-4860	1371	-517	211	289	93	21075
77050E82900N	85.95	-3417	1210	-68	186	343	80	17061
77075E82900N	85.75	-2826	1304	-218	193	238	82	11654
77100E82900N	85.85	-2734	1467	-18	237	316	96	22965
77125E82900N	85.83	-4714	1284	-6	210	256	84	23128
77150E82900N	85.74	-4871	1292	113	218	225	85	18595
77175E82900N	85.76	-2241	1326	365	215	401	84	13498
76475E82800N	85.56	-3507	1240	-21	194	304	80	13468
76500E82800N	85.69	-4563	1161	179	195	355	80	11823
76525E82800N	85.4	-2212	1231	31	191	408	81	12025
76550E82800N	85.44	-5445	1088	157	189	195	73	11514
76575E82800N	85.63	-6464	1149	-56	196	259	82	19192
76600E82800N	85.63	-5214	1264	17	210	397	87	12792
76625E82800N	85.35	-4095	1123	663	202	330	77	16735

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
76200E82900N	234	3670	76	3881	48	1031	43	82
76225E82900N	223	3775	77	4018	49	1046	44	75
76250E82900N	187	3101	67	3220	41	876	39	59
76275E82900N	250	3155	73	3904	48	1050	44	74
76300E82900N	242	4764	88	4259	53	1052	46	80
76325E82900N	225	5734	96	4399	54	1222	48	90
76350E82900N	214	4189	80	3961	49	1073	44	73
76375E82900N	165	4314	79	3210	42	935	41	55
76400E82900N	189	3701	75	3484	45	941	42	60
76425E82900N	193	4583	81	3638	45	1052	42	64
76450E82900N	200	3791	76	3836	47	1037	43	82
76475E82900N	198	4494	80	3540	44	1041	41	72
76500E82900N	187	3907	77	3783	47	976	42	72
76525E82900N	190	4046	77	3704	46	942	42	68
76550E82900N	154	3355	66	2745	36	673	34	42
76575E82900N	178	3368	71	2746	38	752	37	51
76600E82900N	198	3239	70	3298	42	908	40	56
76625E82900N	197	3490	73	3264	43	962	41	76
76650E82900N	221	3427	74	3559	45	1058	43	81
76675E82900N	177	3732	73	3156	41	900	39	58
76700E82900N	179	6380	96	3330	43	1021	41	76
76725E82900N	160	2901	64	3266	41	821	38	61
76750E82900N	205	2851	66	3257	42	935	40	60
76775E82900N	220	3684	75	3998	48	1064	43	71
76800E82900N	174	4575	80	3870	47	998	42	69
76825E82900N	204	4138	79	4177	50	1249	46	85
76850E82900N	212	5097	89	3712	48	1095	45	83
76875E82900N	204	5128	88	4084	50	1149	45	84
76900E82900N	239	4401	84	3965	50	1201	46	75
76950E82900N	241	3217	72	4202	51	1111	45	83
76975E82900N	195	4931	86	4325	52	1275	47	88
77000E82900N	230	4032	81	4487	54	1305	48	73
77025E82900N	267	4273	88	4497	57	1245	51	83
77050E82900N	210	4407	80	4091	48	1060	43	74
77075E82900N	172	4956	87	3700	48	1042	44	72
77100E82900N	286	4463	91	4854	61	1371	53	111
77125E82900N	274	4429	86	3575	47	1029	44	78
77150E82900N	236	4326	84	3933	50	1264	47	83
77175E82900N	185	5562	91	3685	47	1038	43	65
76475E82800N	183	4614	82	3412	44	943	41	68
76500E82800N	169	3257	70	3011	41	932	40	60
76525E82800N	170	3211	69	3247	42	909	40	61
76550E82800N	162	2474	61	3062	40	858	39	51
76575E82800N	237	3049	72	3658	47	966	43	74
76600E82800N	181	4967	87	3941	50	1255	47	92
76625E82800N	207	2943	67	3823	46	932	41	73

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
76200E82900N	5	237	7	24465	129	268	26	-2
76225E82900N	5	262	7	24107	128	208	26	1
76250E82900N	5	394	8	23255	117	281	24	-6
76275E82900N	5	354	8	28599	149	315	29	-7
76300E82900N	6	361	8	29375	155	344	30	-2
76325E82900N	6	476	9	34209	180	377	32	3
76350E82900N	5	391	8	26688	141	298	28	-2
76375E82900N	5	358	8	24456	128	227	26	5
76400E82900N	5	251	7	25537	133	230	26	-1
76425E82900N	5	379	8	21372	114	170	24	0
76450E82900N	5	284	7	22686	121	206	25	5
76475E82900N	5	356	8	21000	111	185	24	15
76500E82900N	5	241	7	23697	128	210	26	-2
76525E82900N	5	262	7	23522	122	207	25	2
76550E82900N	4	355	7	14460	79	92	19	14
76575E82900N	5	251	7	17226	96	101	22	19
76600E82900N	5	359	8	22847	118	221	24	-1
76625E82900N	5	389	8	27238	136	204	26	-1
76650E82900N	6	578	10	24934	130	200	26	11
76675E82900N	5	258	7	22206	116	221	24	-3
76700E82900N	5	447	9	24756	129	298	26	19
76725E82900N	5	260	7	22441	115	243	24	-12
76750E82900N	5	390	8	25363	130	226	26	4
76775E82900N	5	260	7	24859	129	219	26	7
76800E82900N	5	250	7	23750	124	191	25	9
76825E82900N	6	325	8	27279	139	267	27	-7
76850E82900N	6	475	9	27257	144	208	28	19
76875E82900N	6	346	8	26346	138	239	27	6
76900E82900N	6	654	11	31964	164	278	30	17
76950E82900N	6	370	8	26129	136	233	27	2
76975E82900N	6	350	8	26891	140	335	28	-1
77000E82900N	6	333	8	28742	149	347	29	-6
77025E82900N	6	584	11	35044	185	327	33	-2
77050E82900N	5	325	8	25044	129	273	26	-4
77075E82900N	6	399	9	25398	135	287	27	-6
77100E82900N	7	669	12	38931	205	322	35	13
77125E82900N	6	792	12	30243	159	202	30	3
77150E82900N	6	535	10	31626	164	254	30	5
77175E82900N	5	507	9	28014	147	215	28	14
76475E82800N	5	339	8	27690	142	323	28	-12
76500E82800N	5	225	7	25094	132	222	26	-6
76525E82800N	5	241	7	26196	134	244	26	-3
76550E82800N	5	213	7	25085	128	298	26	-16
76575E82800N	6	302	8	26702	140	280	28	0
76600E82800N	6	457	9	30189	156	288	29	-2
76625E82800N	5	247	7	19761	105	206	23	-1

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
76200E82900N	5	15	2	53	2	38.7	1.5	0.1
76225E82900N	5	17	2	49	2	32.9	1.4	-0.7
76250E82900N	5	19	2	44.8	2	67.9	1.7	-0.1
76275E82900N	6	22	2	55	2	94	2	-0.1
76300E82900N	6	20	3	55	2	56.9	1.7	0.1
76325E82900N	6	28	3	62	3	79.9	2	-0.4
76350E82900N	6	20	2	54	2	180	3	0
76375E82900N	5	18	2	47	2	26.5	1.4	0.1
76400E82900N	5	12	2	46	2	26	1.4	-0.2
76425E82900N	5	13	2	39	2	22.7	1.3	-0.3
76450E82900N	5	9	2	44	2	38.4	1.5	-0.8
76475E82900N	5	17	2	46	2	31.4	1.4	0.1
76500E82900N	5	12	2	48	2	20.4	1.4	-0.6
76525E82900N	5	13	2	39.6	2	20.8	1.3	0.3
76550E82900N	5	13	2	30.4	1.7	12.8	1.1	-0.2
76575E82900N	5	13	2	37.7	2	14	1.2	-0.1
76600E82900N	5	14	2	46	2	18	1.3	0
76625E82900N	5	21	2	54	2	34.5	1.4	-0.7
76650E82900N	5	14	2	48	2	33.8	1.5	0
76675E82900N	5	16	2	44	2	21.3	1.3	-0.1
76700E82900N	6	17	2	59	2	21.5	1.4	-0.3
76725E82900N	5	11	2	43.7	2	25.2	1.3	-0.6
76750E82900N	5	14	2	50	2	30.2	1.4	0.5
76775E82900N	5	14	2	48	2	40	1.5	-0.5
76800E82900N	5	13	2	48	2	32.1	1.4	1.1
76825E82900N	5	13	2	52	2	88.3	1.9	0.4
76850E82900N	6	21	3	64	2	86.8	2	-0.6
76875E82900N	6	17	2	87	3	127	2	0.6
76900E82900N	6	28	3	130	3	425	4	-1.4
76950E82900N	5	13	2	101	3	80.9	1.9	0.2
76975E82900N	6	16	2	54	2	72.5	1.8	0.7
77000E82900N	6	16	2	51	2	85.8	2	-0.7
77025E82900N	6	24	3	67	3	120	2	-0.2
77050E82900N	5	15	2	50	2	58.1	1.7	0.7
77075E82900N	5	17	2	48	2	35.5	1.5	-0.3
77100E82900N	6	29	3	68	3	26.1	1.5	-0.4
77125E82900N	6	18	3	50	2	47.3	1.8	-0.3
77150E82900N	6	18	2	55	2	65.3	1.8	0.6
77175E82900N	6	20	2	50	2	34.2	1.5	-0.2
76475E82800N	5	15	2	53	2	25.8	1.4	-0.8
76500E82800N	5	31	3	45	2	24	1.4	-0.1
76525E82800N	5	10	2	44	2	23.7	1.3	-0.3
76550E82800N	5	13	2	47	2	19.8	1.3	-0.2
76575E82800N	6	14	2	54	2	20.2	1.3	-1
76600E82800N	6	27	3	63	2	23.1	1.4	0.3
76625E82800N	5	15	2	37.7	1.9	21.6	1.3	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
76200E82900N	0.6	125.1	1.6	113	2	1024	65	245
76225E82900N	0.6	106.4	1.5	106	2	866	60	265
76250E82900N	0.6	92.7	1.3	96	2	875	54	252
76275E82900N	0.6	109.4	1.5	94	2	1083	62	295
76300E82900N	0.6	127.4	1.6	115	2	1178	68	346
76325E82900N	0.7	130.2	1.7	126	3	1175	68	433
76350E82900N	0.7	115	1.5	111	2	1008	63	349
76375E82900N	0.6	65.5	1.2	131	3	843	52	298
76400E82900N	0.6	91.4	1.3	109	2	850	56	304
76425E82900N	0.6	93.5	1.4	104	2	885	58	314
76450E82900N	0.6	94.4	1.4	85.2	2	934	58	272
76475E82900N	0.6	81	1.3	101	2	863	55	282
76500E82900N	0.6	75.2	1.3	96	2	891	57	318
76525E82900N	0.6	86.5	1.3	103	2	895	56	252
76550E82900N	0.5	49.2	1	80.6	1.8	596	45	233
76575E82900N	0.6	75.8	1.2	100	2	883	56	347
76600E82900N	0.6	111.9	1.4	99	2	953	58	314
76625E82900N	0.6	96.5	1.3	96	2	986	57	218
76650E82900N	0.6	90.5	1.3	84	1.9	887	56	259
76675E82900N	0.6	75.1	1.2	98	2	881	55	305
76700E82900N	0.6	75.3	1.3	137	3	1109	58	317
76725E82900N	0.6	81.6	1.2	88.7	2	922	54	242
76750E82900N	0.6	92.4	1.3	88.1	2	763	54	303
76775E82900N	0.6	104.6	1.4	102	2	903	56	306
76800E82900N	0.6	80.1	1.3	123	2	1170	61	348
76825E82900N	0.6	89.7	1.3	108	2	881	57	277
76850E82900N	0.6	92.8	1.4	123	3	1095	63	330
76875E82900N	0.7	88.6	1.4	133	3	1101	61	330
76900E82900N	0.7	102.8	1.5	130	3	1089	64	341
76950E82900N	0.6	103.5	1.4	101	2	1015	61	371
76975E82900N	0.6	85.9	1.3	131	3	966	60	363
77000E82900N	0.6	99.3	1.4	117	2	1019	62	305
77025E82900N	0.7	111.4	1.6	129	3	1089	65	343
77050E82900N	0.6	89.1	1.3	114	2	872	57	381
77075E82900N	0.6	67.6	1.2	129	3	922	57	318
77100E82900N	0.7	113.4	1.6	142	3	1227	69	302
77125E82900N	0.6	104.3	1.5	99	2	1027	64	405
77150E82900N	0.6	96.6	1.4	113	2	1095	63	324
77175E82900N	0.6	82.6	1.3	128	3	1059	59	329
76475E82800N	0.6	87	1.3	95	2	876	56	265
76500E82800N	0.6	77	1.3	97	2	781	54	215
76525E82800N	0.6	73.3	1.2	91	2	713	51	244
76550E82800N	0.5	77.3	1.2	96	2	753	50	213
76575E82800N	0.6	123.4	1.6	97	2	1035	64	288
76600E82800N	0.6	74.3	1.3	142	3	946	58	302
76625E82800N	0.6	97.1	1.4	86.3	1.9	982	59	320

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
76200E82900N	4	0.3	1.3	2	4	4	5	4
76225E82900N	4	-0.3	1.3	0	4	-3	5	16
76250E82900N	4	-1.9	1.2	0	4	4	4	-3
76275E82900N	5	-2.4	1.3	-1	4	2	5	4
76300E82900N	6	-0.5	1.4	-4	4	3	5	4
76325E82900N	7	-1.2	1.5	-2	4	-2	5	24
76350E82900N	6	-2.8	1.4	-1	4	3	5	24
76375E82900N	5	-2.9	1.3	1	4	-5	5	6
76400E82900N	5	-0.4	1.3	0	4	4	5	8
76425E82900N	5	0.5	1.3	0	4	-1	5	9
76450E82900N	4	-1.1	1.3	0	4	10	5	17
76475E82900N	5	-1.4	1.3	-2	4	10	5	13
76500E82900N	5	-0.3	1.4	1	4	-4	5	4
76525E82900N	4	-0.3	1.2	-3	4	1	5	-7
76550E82900N	4	-2	1.2	-5	4	0	4	16
76575E82900N	5	-0.5	1.4	0	4	0	5	-4
76600E82900N	5	-3.4	1.3	-4	4	-1	5	-6
76625E82900N	4	-1.6	1.2	1	4	6	5	0
76650E82900N	4	-2	1.3	-1	4	-2	5	19
76675E82900N	5	-2.6	1.3	-5	4	0	5	11
76700E82900N	5	-0.7	1.3	-4	4	1	5	22
76725E82900N	4	-2.5	1.2	1	4	2	5	16
76750E82900N	5	-1.8	1.3	-2	4	6	5	2
76775E82900N	5	-2.9	1.3	-3	4	2	4	10
76800E82900N	5	0.4	1.4	-2	4	-1	5	21
76825E82900N	4	-0.8	1.3	-3	4	-3	5	-2
76850E82900N	5	-0.8	1.4	-5	4	2	5	12
76875E82900N	5	-2.4	1.4	-10	4	-3	5	-5
76900E82900N	5	-1.2	1.4	3	4	9	5	21
76950E82900N	6	-2.1	1.4	-4	4	5	5	16
76975E82900N	6	0.2	1.4	-1	4	9	5	12
77000E82900N	5	0.4	1.4	0	4	-4	5	10
77025E82900N	6	0.7	1.4	-2	4	-1	5	16
77050E82900N	6	-0.9	1.4	1	4	-1	5	16
77075E82900N	5	0.7	1.4	1	4	4	5	5
77100E82900N	5	-2.2	1.4	0	4	-6	5	4
77125E82900N	6	0.5	1.5	1	4	1	5	0
77150E82900N	5	-0.5	1.4	8	4	-4	5	4
77175E82900N	5	-3.5	1.3	-8	4	10	5	20
76475E82800N	4	-1.4	1.3	-4	4	3	5	11
76500E82800N	4	0.9	1.3	-1	4	2	5	9
76525E82800N	4	-2.1	1.2	-4	4	1	5	-3
76550E82800N	4	-1.4	1.2	0	4	7	4	5
76575E82800N	5	-4.8	1.3	2	4	0	5	11
76600E82800N	5	-0.4	1.4	5	4	4	5	0
76625E82800N	5	-1.1	1.3	-8	4	0	5	7

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
76200E82900N	8	7	9	5	7	-0.5	2	3
76225E82900N	8	16	9	14	7	-1.2	1.9	-2.1
76250E82900N	7	19	8	-4	7	-0.8	2	2.7
76275E82900N	8	14	9	-3	8	0	2	3
76300E82900N	8	15	9	11	8	-2	2	2.7
76325E82900N	8	56	9	12	8	-1	2	3.1
76350E82900N	8	87	9	-2	8	2	3	2.7
76375E82900N	8	2	8	6	7	-0.7	1.9	1.3
76400E82900N	8	17	8	2	7	-2.3	1.9	2.5
76425E82900N	8	13	9	23	7	-2.3	1.9	0.7
76450E82900N	8	16	9	-12	7	4	2	3.2
76475E82900N	8	44	9	9	7	-1.9	1.9	2.4
76500E82900N	8	1	9	3	7	-0.9	1.9	2.6
76525E82900N	8	-1	8	11	7	-2.4	1.8	-0.9
76550E82900N	7	5	8	14	6	-3.4	1.7	1.9
76575E82900N	8	8	9	-2	7	0.6	1.9	4.2
76600E82900N	7	10	8	10	7	-2.7	1.8	2.8
76625E82900N	7	-2	8	-7	7	0.5	1.9	0.2
76650E82900N	8	9	9	18	7	-5.2	1.9	1.8
76675E82900N	8	-2	9	-4	7	1.5	1.9	3.7
76700E82900N	8	13	9	21	7	-3.9	1.9	2.4
76725E82900N	7	11	8	7	7	-0.3	1.8	3.2
76750E82900N	7	6	8	8	7	-3.1	1.9	-0.4
76775E82900N	7	13	8	10	7	-4.1	1.9	3.7
76800E82900N	8	9	9	5	7	-2	1.9	2.4
76825E82900N	7	12	8	11	7	-2	2	0.9
76850E82900N	8	28	9	-2	8	4	2	0.1
76875E82900N	8	7	9	2	8	1	2	2.1
76900E82900N	8	28	9	-39	10	14	4	6
76950E82900N	8	6	8	13	7	-3	2	1.5
76975E82900N	8	15	9	-5	7	0	2	5.3
77000E82900N	8	-10	9	11	8	-2	2	4.3
77025E82900N	8	12	9	-1	8	1	3	3.7
77050E82900N	8	18	8	10	7	-3	2	1.5
77075E82900N	8	0	9	-12	7	2	2	4.5
77100E82900N	8	-14	9	5	8	1	2	4.3
77125E82900N	8	11	9	6	7	0	2	1.1
77150E82900N	8	5	9	4	7	-3	2	3.8
77175E82900N	8	11	9	-2	7	0	2	5.2
76475E82800N	8	1	9	4	7	-1	1.9	4.4
76500E82800N	8	11	9	4	7	-2.2	1.9	1.9
76525E82800N	8	-2	8	2	7	-1.4	1.8	2.1
76550E82800N	7	9	8	3	6	-3.3	1.8	2.3
76575E82800N	8	9	9	1	7	-1.6	1.9	2.7
76600E82800N	8	13	9	4	7	-3.3	1.9	1.6
76625E82800N	8	1	8	5	7	0.2	1.9	1.5

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
76200E82900N	1.8	18.2	1.5	-53	18	276	42	19
76225E82900N	1.7	15.2	1.5	-20	18	309	42	48
76250E82900N	1.7	21	1.5	-6	17	368	39	4
76275E82900N	1.8	22.4	1.6	-7	18	297	41	2
76300E82900N	1.9	17.1	1.6	-31	19	394	45	24
76325E82900N	2	21.5	1.7	-28	20	366	46	16
76350E82900N	1.9	23.6	1.7	-52	19	357	44	76
76375E82900N	1.7	15.2	1.5	8	18	197	39	41
76400E82900N	1.7	15.1	1.5	-31	18	235	40	41
76425E82900N	1.8	18.2	1.5	-50	18	247	40	-10
76450E82900N	1.7	14.3	1.5	-21	18	297	41	58
76475E82900N	1.7	16.1	1.5	-14	18	187	38	6
76500E82900N	1.8	18.1	1.6	-28	19	280	42	24
76525E82900N	1.7	17.9	1.5	6	17	163	37	-6
76550E82900N	1.6	13	1.3	57	16	185	35	47
76575E82900N	1.8	13.8	1.4	-7	18	293	41	21
76600E82900N	1.7	18.2	1.5	12	17	269	39	36
76625E82900N	1.6	19.9	1.5	-3	17	261	38	38
76650E82900N	1.8	19.3	1.5	1	18	234	39	24
76675E82900N	1.7	18	1.5	10	18	232	39	69
76700E82900N	1.8	19.3	1.5	27	18	247	41	41
76725E82900N	1.7	15.9	1.4	-11	17	251	38	21
76750E82900N	1.7	17.9	1.5	16	18	287	40	71
76775E82900N	1.8	23.1	1.6	-38	18	333	40	53
76800E82900N	1.7	15.2	1.5	-17	18	312	42	2
76825E82900N	1.8	22.7	1.6	-10	18	265	40	13
76850E82900N	1.8	24	1.6	-41	19	350	44	52
76875E82900N	1.9	29.2	1.7	-19	19	335	43	35
76900E82900N	2	114	3	14	19	317	43	58
76950E82900N	1.8	23	1.6	-14	18	321	42	3
76975E82900N	1.8	21	1.6	-60	19	359	44	23
77000E82900N	1.9	27.1	1.7	-10	19	298	42	36
77025E82900N	2	39.4	1.9	-38	20	309	44	21
77050E82900N	1.8	20.4	1.6	-23	18	357	42	14
77075E82900N	1.8	17.9	1.6	-32	19	225	42	8
77100E82900N	2	17.8	1.7	-90	20	366	47	92
77125E82900N	1.8	33.8	1.8	-48	20	330	44	36
77150E82900N	1.9	23.2	1.7	-37	19	341	44	62
77175E82900N	1.8	21.2	1.6	-74	19	318	43	39
76475E82800N	1.8	18.2	1.5	-36	18	248	40	93
76500E82800N	1.7	20.8	1.6	-21	18	198	39	75
76525E82800N	1.7	18.3	1.5	-11	18	149	36	22
76550E82800N	1.7	16.4	1.4	8	17	205	36	19
76575E82800N	1.8	15.6	1.5	-38	19	368	43	42
76600E82800N	1.8	16.8	1.5	-9	18	310	43	49
76625E82800N	1.7	16.4	1.5	11	18	353	41	45

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
76200E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76225E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76250E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76275E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76300E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76325E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76350E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76375E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76400E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76425E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76450E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76475E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76500E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76525E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76550E82900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
76575E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76600E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76625E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76650E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76675E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76700E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76725E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76750E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76775E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76800E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76825E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76850E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76875E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76900E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76950E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76975E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77000E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77025E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77050E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77075E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
77100E82900N	34	Factory-Default	PPM	511325	Delta Premium	Rh
77125E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77150E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77175E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76475E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76500E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76525E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76550E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
76575E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76600E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76625E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
76650E82800N	51	2018-11-25	9:18:30	#17	Soil	28.75	27.4	29.53
76675E82800N	51	2018-11-25	9:20:13	#18	Soil	28.67	27.19	29.52
76700E82800N	51	2018-11-25	9:21:54	#19	Soil	28.67	27.11	29.55
76725E82800N	51	2018-11-25	9:23:36	#20	Soil	28.64	27.06	29.52
76750E82800N	51	2018-11-25	9:25:30	#21	Soil	28.64	27.16	29.51
76775E82800N	51	2018-11-25	9:27:23	#22	Soil	28.73	27.41	29.54
76800E82800N	51	2018-11-25	9:29:11	#23	Soil	28.58	27	29.58
76825E82800N	51	2018-11-25	9:30:51	#24	Soil	28.76	27.41	29.56
76850E82800N	51	2018-11-25	9:32:53	#25	Soil	28.77	27.46	29.53
76875E82800N	51	2018-11-25	9:34:44	#26	Soil	28.62	27.22	29.53
76900E82800N	51	2018-11-25	9:36:25	#27	Soil	28.66	27.16	29.55
76925E82800N	51	2018-11-25	9:38:06	#28	Soil	28.68	27.28	29.43
76950E82800N	51	2018-11-25	9:40:09	#29	Soil	28.75	27.33	29.58
76975E82800N	52	2018-11-25	9:42:14	#30	Soil	28.52	26.98	29.55
77000E82800N	52	2018-11-25	9:43:54	#31	Soil	28.64	27.22	29.51
77025E82800N	52	2018-11-25	9:45:45	#32	Soil	28.64	27.1	29.51
77050E82800N	52	2018-11-25	9:47:26	#33	Soil	28.78	27.28	29.54
77075E82800N	52	2018-11-25	9:49:16	#34	Soil	28.7	27.31	29.6
77100E82800N	52	2018-11-25	9:51:24	#35	Soil	28.73	27.36	29.59
77125E82800N	52	2018-11-25	9:53:05	#36	Soil	28.61	27.08	29.48
77150E82800N	52	2018-11-25	9:55:19	#37	Soil	28.67	27.16	29.47
77175E82800N	52	2018-11-25	9:57:05	#38	Soil	28.64	26.97	29.55
77200E82800N	52	2018-11-25	9:58:50	#39	Soil	29.68	27.12	29.72
77225E82800N	52	2018-11-25	10:00:32	#40	Soil	28.76	27.4	29.47
77250E82800N	52	2018-11-25	10:02:26	#41	Soil	28.85	27.58	29.44
77275E82800N	52	2018-11-25	10:04:08	#42	Soil	28.71	27.28	29.43
77300E82800N	52	2018-11-25	10:05:51	#43	Soil	28.76	27.38	29.49
77325E82800N	52	2018-11-25	10:07:33	#44	Soil	28.81	27.54	29.46
77350E82800N	52	2018-11-25	10:09:22	#45	Soil	28.45	26.81	29.46
77375E82800N	52	2018-11-25	10:11:26	#46	Soil	28.7	27.21	29.48
75125E82800N	52	2018-11-25	10:13:14	#47	Soil	28.69	27.19	29.53
75150E82800N	53	2018-11-25	10:14:54	#48	Soil	28.66	27.23	29.55
75175E82800N	53	2018-11-25	10:17:01	#49	Soil	28.7	27.28	29.54
75200E82800N	53	2018-11-25	10:18:42	#50	Soil	28.67	27.24	29.58
75225E82800N	53	2018-11-25	10:20:24	#51	Soil	28.71	27.34	29.58
75250E82800N	53	2018-11-25	10:22:38	#52	Soil	28.65	27.11	29.59
75275E82800N	53	2018-11-25	10:24:28	#53	Soil	28.85	27.6	29.59
75300E82800N	53	2018-11-25	10:26:37	#54	Soil	28.62	27.15	29.57
75325E82800N	53	2018-11-25	10:28:18	#55	Soil	28.64	27.23	29.58
75350E82800N	53	2018-11-25	10:30:02	#56	Soil	28.78	27.4	29.72
75375E82800N	53	2018-11-25	10:31:50	#57	Soil	29.88	27.06	29.59
75400E82800N	53	2018-11-25	10:33:45	#58	Soil	28.59	27.09	29.62
75425E82800N	53	2018-11-25	10:35:26	#59	Soil	28.63	27.3	29.57
75450E82800N	53	2018-11-25	10:37:12	#60	Soil	28.78	27.42	29.6
75475E82800N	53	2018-11-25	10:39:13	#61	Soil	28.66	27.19	29.56
75500E82800N	53	2018-11-25	10:41:27	#62	Soil	28.72	27.26	29.55

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
76650E82800N	85.68	-4096	1219	43	195	228	79	16856
76675E82800N	85.38	-3549	1152	67	180	201	73	11378
76700E82800N	85.32	-5149	1047	-128	161	205	68	9600
76725E82800N	85.22	-2130	1202	218	187	223	74	14113
76750E82800N	85.3	-3664	1197	266	196	353	79	15348
76775E82800N	85.68	-1805	1338	440	219	211	82	16071
76800E82800N	85.16	-4124	1141	312	189	347	76	11839
76825E82800N	85.73	-2608	1257	94	194	386	82	11040
76850E82800N	85.76	-6377	1200	-140	199	482	89	15171
76875E82800N	85.37	-4966	1206	166	205	369	84	15351
76900E82800N	85.37	-4910	1108	109	182	235	73	11067
76925E82800N	85.39	-1693	1465	97	239	448	99	20384
76950E82800N	85.67	-6132	1166	173	205	430	85	13212
76975E82800N	85.04	-3377	1174	62	188	333	77	12305
77000E82800N	85.37	-4089	1190	39	190	250	77	11772
77025E82800N	85.24	-3450	1128	328	186	368	73	9624
77050E82800N	85.6	-3881	1168	-88	181	407	80	10752
77075E82800N	85.62	-4132	1116	166	182	252	74	10305
77100E82800N	85.69	-4850	1110	125	183	327	77	9078
77125E82800N	85.17	-2564	1209	55	192	211	75	13724
77150E82800N	85.3	-3981	1185	84	195	206	76	14975
77175E82800N	85.16	-4829	997	52	163	247	68	7860
77200E82800N	86.52	-2778	1210	648	210	274	77	11980
77225E82800N	85.64	-4559	1302	200	219	345	86	14094
77250E82800N	85.87	-2780	1459	325	250	376	98	26399
77275E82800N	85.42	-5678	1283	261	226	338	87	14609
77300E82800N	85.62	-3718	1273	58	206	276	83	13483
77325E82800N	85.81	-3292	1357	169	222	172	84	16364
77350E82800N	84.72	-3921	1265	266	213	404	84	13443
77375E82800N	85.39	-2764	1260	52	196	360	80	11676
75125E82800N	85.42	-4030	1146	269	189	272	75	11613
75150E82800N	85.43	-2674	1255	76	197	316	80	10492
75175E82800N	85.53	-4290	1222	-82	189	252	79	11692
75200E82800N	85.5	-4248	1151	-83	178	321	76	10575
75225E82800N	85.63	-4960	1131	49	180	525	80	10516
75250E82800N	85.35	-3495	1050	218	169	297	68	5653
75275E82800N	86.04	-3819	1284	-34	200	445	88	10477
75300E82800N	85.34	-2598	1188	238	189	268	74	10219
75325E82800N	85.45	-5602	1101	100	182	497	80	8918
75350E82800N	85.9	-4570	1183	-39	185	420	82	8936
75375E82800N	86.53	-3862	1153	27	176	493	79	8109
75400E82800N	85.3	-3230	1147	83	174	279	71	8252
75425E82800N	85.5	-4685	1124	238	186	256	73	9032
75450E82800N	85.81	-4443	1147	94	185	404	80	8557
75475E82800N	85.42	-2996	1156	-146	169	165	71	9710
75500E82800N	85.54	-3333	1148	182	183	221	72	9977

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
76650E82800N	215	4151	80	3726	47	1075	43	71
76675E82800N	158	4312	76	3822	45	1024	41	59
76700E82800N	140	3961	71	2854	37	811	36	49
76725E82800N	182	4497	78	3833	45	1010	41	64
76750E82800N	196	4514	80	3696	45	1068	42	66
76775E82800N	214	4418	84	3773	49	1132	45	72
76800E82800N	164	4227	76	3397	42	838	39	62
76825E82800N	164	4490	81	3275	43	997	42	61
76850E82800N	206	4079	81	3621	47	1030	44	71
76875E82800N	205	3523	75	3597	47	974	43	73
76900E82800N	158	3663	71	3048	40	875	38	53
76925E82800N	260	3746	82	5492	66	1374	54	97
76950E82800N	186	3433	74	3353	45	919	42	64
76975E82800N	168	3403	69	3310	42	859	39	60
77000E82800N	167	4214	77	3270	42	896	40	61
77025E82800N	140	4124	72	2969	38	944	38	65
77050E82800N	157	3724	73	3421	43	979	41	70
77075E82800N	153	3171	67	3205	41	916	39	58
77100E82800N	143	3231	68	3159	42	878	39	61
77125E82800N	181	3105	67	3371	43	878	40	62
77150E82800N	192	3360	70	3255	42	951	40	60
77175E82800N	122	2375	55	3324	40	807	36	55
77200E82800N	166	3917	74	3675	45	1023	42	65
77225E82800N	194	5041	89	3591	47	1135	45	70
77250E82800N	316	3779	85	5126	63	1384	54	88
77275E82800N	198	4730	86	3908	50	1346	48	105
77300E82800N	186	4310	81	3962	49	1133	45	71
77325E82800N	216	5204	91	4294	53	1268	48	99
77350E82800N	182	4699	82	3828	47	1131	44	87
77375E82800N	165	5049	84	3534	44	1109	43	82
75125E82800N	162	4130	75	3521	43	994	40	63
75150E82800N	158	4173	78	3462	45	1001	42	73
75175E82800N	169	5132	87	3443	44	1065	43	64
75200E82800N	155	4102	76	3074	40	892	39	56
75225E82800N	155	4687	81	2994	40	837	38	56
75250E82800N	104	2636	58	2266	32	512	31	32
75275E82800N	166	4666	86	3272	45	987	43	53
75300E82800N	150	3993	74	2772	37	835	37	45
75325E82800N	140	4170	75	2849	38	923	39	43
75350E82800N	145	4476	81	3141	42	851	40	70
75375E82800N	132	4874	81	2769	38	798	37	45
75400E82800N	130	5047	81	2737	36	863	37	58
75425E82800N	140	4302	76	2757	37	864	38	57
75450E82800N	141	3616	73	2836	39	798	38	47
75475E82800N	145	4074	74	3291	42	761	38	46
75500E82800N	148	3738	71	2993	39	865	38	56

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
76650E82800N	5	416	9	24869	133	262	27	7
76675E82800N	5	198	6	20961	108	219	23	-3
76700E82800N	5	208	6	19629	100	213	22	-7
76725E82800N	5	248	7	22057	114	245	24	-1
76750E82800N	5	334	8	23935	125	271	26	4
76775E82800N	6	356	8	25227	136	267	27	-8
76800E82800N	5	235	7	22368	116	226	24	3
76825E82800N	5	271	7	23941	127	255	26	-3
76850E82800N	6	378	9	29927	159	364	30	-9
76875E82800N	6	495	10	25589	133	281	27	-3
76900E82800N	5	225	7	21949	112	235	24	-5
76925E82800N	7	541	11	46122	239	580	38	15
76950E82800N	5	341	8	26161	136	289	27	-13
76975E82800N	5	287	7	23837	120	304	25	-4
77000E82800N	5	326	8	24083	124	295	25	-14
77025E82800N	5	307	7	23984	120	226	25	4
77050E82800N	5	297	7	23728	122	253	25	-4
77075E82800N	5	246	7	19534	105	200	23	0
77100E82800N	5	270	7	21558	115	196	24	-14
77125E82800N	5	459	9	26716	133	278	26	5
77150E82800N	5	344	8	28014	138	215	27	1
77175E82800N	5	157	6	20198	100	203	22	-15
77200E82800N	5	298	7	24451	127	345	26	-6
77225E82800N	6	493	10	30860	159	296	30	-2
77250E82800N	7	1298	17	38976	206	300	35	10
77275E82800N	6	545	10	33604	169	307	30	-3
77300E82800N	6	428	9	30186	156	232	29	11
77325E82800N	6	518	10	34931	184	304	33	9
77350E82800N	6	402	9	28855	146	312	28	8
77375E82800N	6	533	9	28129	142	245	27	2
75125E82800N	5	501	9	22034	116	220	24	9
75150E82800N	5	366	8	26432	137	292	27	4
75175E82800N	5	515	9	25596	135	230	27	18
75200E82800N	5	429	9	22321	117	197	24	-1
75225E82800N	5	318	8	20546	110	176	24	5
75250E82800N	4	272	7	17920	96	182	22	9
75275E82800N	5	491	10	25855	140	236	28	1
75300E82800N	5	352	8	23353	119	225	24	10
75325E82800N	5	375	8	22525	118	171	24	14
75350E82800N	5	368	8	21798	116	131	24	7
75375E82800N	5	368	8	19967	106	204	23	11
75400E82800N	5	348	8	20096	105	171	23	13
75425E82800N	5	389	8	22190	117	191	24	6
75450E82800N	5	296	8	21055	114	164	24	1
75475E82800N	5	408	8	20848	110	169	23	2
75500E82800N	5	454	9	20968	110	185	23	3

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
76650E82800N	6	24	3	59	2	58.9	1.7	-0.3
76675E82800N	5	18	2	36.9	1.9	33.7	1.4	0.6
76700E82800N	5	15	2	45.1	1.9	39.8	1.4	-0.5
76725E82800N	5	15	2	47	2	65.6	1.7	-0.4
76750E82800N	5	17	2	54	2	96	2	0.6
76775E82800N	5	24	3	56	2	122	2	-0.7
76800E82800N	5	17	2	50	2	167	2	0.9
76825E82800N	5	15	2	47	2	113	2	0.5
76850E82800N	6	29	3	56	2	80.7	1.9	-0.4
76875E82800N	5	22	2	50	2	56.8	1.7	-0.3
76900E82800N	5	19	2	46	2	31.1	1.4	-0.5
76925E82800N	7	19	3	86	3	24.7	1.6	1.1
76950E82800N	5	16	2	52	2	22.2	1.3	0
76975E82800N	5	14	2	51	2	14.4	1.2	0.9
77000E82800N	5	15	2	49	2	12.8	1.2	-0.8
77025E82800N	5	19	2	53	2	15.2	1.2	-0.6
77050E82800N	5	15	2	49	2	20.5	1.3	0.2
77075E82800N	5	12	2	32	1.9	19.8	1.3	-0.5
77100E82800N	5	10	2	37.2	1.9	19.8	1.3	-0.6
77125E82800N	5	11	2	56	2	146	2	-0.4
77150E82800N	5	11	2	51	2	145	2	-0.1
77175E82800N	4	12	2	25.3	1.6	20.5	1.2	0.6
77200E82800N	5	20	2	49	2	35.4	1.5	0.6
77225E82800N	6	24	3	58	2	19.4	1.4	-0.9
77250E82800N	6	41	3	159	4	596	6	-0.8
77275E82800N	6	30	3	77	3	196	3	0.6
77300E82800N	6	21	3	62	2	56.1	1.7	-0.3
77325E82800N	6	22	3	69	3	75.2	2	1
77350E82800N	6	21	2	58	2	44.5	1.5	1.1
77375E82800N	5	26	2	62	2	28	1.4	0.6
75125E82800N	5	31	3	61	2	25.4	1.4	0.8
75150E82800N	6	18	2	61	2	25.8	1.4	0.4
75175E82800N	6	27	3	78	3	30.5	1.5	0.2
75200E82800N	5	22	2	59	2	31.8	1.5	-0.3
75225E82800N	5	21	2	48	2	22.4	1.3	0.3
75250E82800N	5	14	2	40.2	1.9	24.9	1.3	0.5
75275E82800N	6	29	3	84	3	39.1	1.7	-0.8
75300E82800N	5	24	2	67	2	29.5	1.4	0.3
75325E82800N	5	19	2	60	2	27.6	1.4	-0.2
75350E82800N	5	17	2	53	2	20.7	1.3	0.4
75375E82800N	5	18	2	55	2	18.2	1.3	-0.7
75400E82800N	5	17	2	42.6	2	15.9	1.2	0.2
75425E82800N	5	31	3	67	2	25.1	1.4	-0.3
75450E82800N	5	14	2	49	2	14.1	1.2	0.1
75475E82800N	5	14	2	59	2	19.1	1.3	-0.2
75500E82800N	5	20	2	53	2	18.5	1.3	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
76650E82800N	0.6	88.8	1.4	132	3	1291	65	330
76675E82800N	0.6	65.5	1.1	106	2	821	51	281
76700E82800N	0.5	61.4	1.1	112	2	934	50	241
76725E82800N	0.6	83.2	1.3	114	2	958	56	314
76750E82800N	0.6	91.5	1.3	118	2	951	58	314
76775E82800N	0.6	102.6	1.5	124	3	1166	65	290
76800E82800N	0.6	70.6	1.2	115	2	798	51	232
76825E82800N	0.6	70.1	1.2	120	2	1116	58	281
76850E82800N	0.6	94.5	1.4	119	3	1068	63	278
76875E82800N	0.6	94.6	1.4	106	2	1129	62	278
76900E82800N	0.6	79.1	1.2	119	2	892	54	267
76925E82800N	0.7	164.5	1.9	138	3	1658	76	404
76950E82800N	0.6	80.8	1.3	117	2	924	57	264
76975E82800N	0.6	72.5	1.2	110	2	824	52	255
77000E82800N	0.6	73	1.2	121	2	856	54	273
77025E82800N	0.5	63	1.1	129	2	1043	54	243
77050E82800N	0.6	67.3	1.2	124	2	779	53	272
77075E82800N	0.6	69.6	1.2	99	2	711	49	262
77100E82800N	0.6	68.2	1.2	87.1	2	818	53	236
77125E82800N	0.6	81.1	1.2	98	2	903	54	272
77150E82800N	0.6	77.2	1.2	101	2	840	53	291
77175E82800N	0.5	50.9	1	80.8	1.8	810	47	236
77200E82800N	0.6	80.3	1.3	117	2	939	54	279
77225E82800N	0.6	86.8	1.3	136	3	993	59	307
77250E82800N	0.8	120.2	1.7	110	2	1329	76	306
77275E82800N	0.6	83.9	1.3	129	3	1043	59	250
77300E82800N	0.6	85.4	1.3	132	3	1109	62	277
77325E82800N	0.7	101.4	1.5	133	3	1130	65	316
77350E82800N	0.6	60.4	1.1	110	2	783	51	234
77375E82800N	0.6	67.4	1.2	141	3	1168	57	270
75125E82800N	0.6	55.5	1.1	99	2	1182	57	289
75150E82800N	0.6	61.3	1.1	85	1.9	892	53	236
75175E82800N	0.6	61.4	1.2	101	2	1064	57	307
75200E82800N	0.6	52.3	1.1	72.8	1.8	869	52	270
75225E82800N	0.6	72.7	1.2	108	2	990	55	305
75250E82800N	0.6	34	0.9	51.4	1.4	592	42	248
75275E82800N	0.6	55.5	1.2	72.9	1.9	1068	59	253
75300E82800N	0.6	56.7	1.1	77.7	1.8	807	49	202
75325E82800N	0.6	50.4	1	90	2	1019	54	277
75350E82800N	0.6	41.6	1	66.9	1.7	683	47	218
75375E82800N	0.6	48.7	1	101	2	980	52	372
75400E82800N	0.6	45.9	1	116	2	894	50	272
75425E82800N	0.6	45.1	1	83.1	1.9	1102	54	245
75450E82800N	0.6	63	1.2	102	2	693	49	254
75475E82800N	0.6	47.4	1	84.7	1.9	826	50	271
75500E82800N	0.6	51	1	94	2	731	49	243

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
76650E82800N	5	-0.6	1.4	0	4	1	5	11
76675E82800N	4	-3.1	1.2	0	4	10	5	-5
76700E82800N	4	-2.5	1.2	-4	4	-6	4	2
76725E82800N	5	-2.4	1.3	1	4	-4	5	15
76750E82800N	5	-2.8	1.3	-1	4	-9	5	4
76775E82800N	5	-2.7	1.4	0	4	1	5	15
76800E82800N	4	-2.4	1.2	5	4	1	5	9
76825E82800N	5	0.7	1.3	0	4	6	5	-2
76850E82800N	5	2.8	1.4	-5	4	3	5	10
76875E82800N	5	-1.3	1.3	-5	4	-8	5	23
76900E82800N	4	-1.8	1.2	-3	4	10	5	11
76925E82800N	6	-1.9	1.5	-1	4	-6	5	15
76950E82800N	4	0.5	1.3	-1	4	10	5	3
76975E82800N	4	0.7	1.2	2	4	-5	4	16
77000E82800N	4	0.5	1.3	-3	4	3	5	12
77025E82800N	4	-1.4	1.2	0	4	3	5	2
77050E82800N	4	-0.5	1.3	-3	4	11	5	8
77075E82800N	4	0.3	1.2	-2	4	-4	5	7
77100E82800N	4	-1.3	1.2	-1	4	-3	5	4
77125E82800N	4	-2.5	1.2	-6	4	-3	5	15
77150E82800N	4	-1.8	1.2	2	4	1	4	12
77175E82800N	4	-0.6	1.2	-2	4	-2	4	2
77200E82800N	4	-2.9	1.2	-5	4	1	5	10
77225E82800N	5	-4.1	1.3	2	4	-3	5	0
77250E82800N	5	-2.7	1.4	5	4	14	5	10
77275E82800N	4	0.9	1.3	-6	4	2	5	5
77300E82800N	5	-0.3	1.4	-6	4	-2	5	28
77325E82800N	5	-0.9	1.4	0	4	2	5	29
77350E82800N	4	-3.1	1.2	-7	4	4	5	23
77375E82800N	4	-2.9	1.2	-5	4	5	5	0
75125E82800N	5	-0.3	1.3	3	4	0	5	11
75150E82800N	4	-1.8	1.2	2	4	-2	5	14
75175E82800N	5	-0.2	1.3	1	4	6	5	12
75200E82800N	4	-1.3	1.3	2	4	11	5	6
75225E82800N	5	0.7	1.3	-1	4	0	5	5
75250E82800N	4	-2.8	1.2	4	4	5	4	-6
75275E82800N	4	-1.2	1.3	-4	4	-3	5	21
75300E82800N	3	-2.3	1.1	-1	4	1	5	4
75325E82800N	4	-1.2	1.3	4	4	7	5	26
75350E82800N	4	-1.2	1.2	1	4	0	5	12
75375E82800N	5	1.1	1.3	-8	4	0	5	11
75400E82800N	4	-0.7	1.2	-5	4	-6	5	2
75425E82800N	4	-0.7	1.2	3	4	5	5	15
75450E82800N	4	0.1	1.3	1	4	5	5	-2
75475E82800N	4	-1.5	1.3	4	4	7	5	9
75500E82800N	4	-2	1.2	-9	4	-1	5	0

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
76650E82800N	8	-1	9	14	7	-5	2	1.2
76675E82800N	7	8	8	3	7	-0.7	1.9	-0.8
76700E82800N	7	12	8	6	6	-2.3	1.8	0.7
76725E82800N	8	7	8	-2	7	3	2	1.1
76750E82800N	8	14	9	5	7	-1	2	0.4
76775E82800N	8	4	9	0	8	2	2	4.9
76800E82800N	8	43	9	14	8	-4	2	4
76825E82800N	8	12	9	0	8	-1	2	2.4
76850E82800N	8	-29	9	14	8	-3	2	1.1
76875E82800N	8	4	9	13	7	-5.1	2	1.1
76900E82800N	7	5	8	0	7	0.3	1.9	2.6
76925E82800N	8	-12	9	-1	8	2	2	6
76950E82800N	8	-8	9	3	7	-0.2	1.9	2.6
76975E82800N	7	-7	8	-9	6	1.6	1.8	1.7
77000E82800N	8	4	8	6	7	-0.5	1.8	0.7
77025E82800N	7	6	8	4	6	-0.6	1.8	1.3
77050E82800N	8	-4	8	6	7	-1.3	1.8	1.1
77075E82800N	7	10	8	7	7	-3	1.8	2.8
77100E82800N	8	2	9	2	6	-2.5	1.8	1.1
77125E82800N	7	-3	8	-4	8	1	2	3.8
77150E82800N	7	-4	8	7	7	-2	2	1.9
77175E82800N	7	16	8	14	6	-6.6	1.6	-1.2
77200E82800N	7	8	8	12	7	-2.3	1.9	2.9
77225E82800N	8	-9	9	9	7	-0.6	1.9	2.5
77250E82800N	8	-8	9	21	12	-3	4	0
77275E82800N	8	-7	9	20	8	-7	3	1.2
77300E82800N	8	-4	9	10	7	-1	2	1.7
77325E82800N	8	6	9	12	8	-3	2	2.9
77350E82800N	8	-1	9	-3	7	1	2	3.7
77375E82800N	7	3	8	9	7	-2.7	1.9	2.9
75125E82800N	8	7	9	-4	7	-0.9	1.9	2.9
75150E82800N	8	14	9	-13	7	3.3	2	4.5
75175E82800N	8	9	9	10	7	-1.2	2	2.3
75200E82800N	8	9	9	3	7	0.6	1.9	0.6
75225E82800N	8	-16	9	-4	7	-0.6	1.9	2.7
75250E82800N	7	8	8	0	6	-0.6	1.8	1.7
75275E82800N	8	22	9	4	8	1	2	1.1
75300E82800N	7	7	8	-1	7	-0.6	1.8	2.3
75325E82800N	8	5	9	6	7	-1.3	1.9	0.4
75350E82800N	8	3	9	1	7	0.5	1.9	3.8
75375E82800N	8	5	8	1	7	1.1	1.9	1.6
75400E82800N	7	-1	8	5	6	-1.7	1.8	1
75425E82800N	8	7	9	5	7	0.6	1.9	1.7
75450E82800N	8	-5	8	7	7	-2.2	1.8	0.9
75475E82800N	8	3	9	5	7	-2.6	1.8	2.5
75500E82800N	8	15	8	2	6	-2.6	1.8	0.7

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
76650E82800N	1.8	21.2	1.6	-69	19	249	42	53
76675E82800N	1.6	22	1.5	2	17	171	37	79
76700E82800N	1.6	17.1	1.4	8	17	155	35	26
76725E82800N	1.7	19.7	1.5	-11	18	255	40	60
76750E82800N	1.8	25.9	1.6	-10	18	263	40	9
76775E82800N	1.9	29.3	1.7	-38	19	280	43	57
76800E82800N	1.9	36.8	1.7	7	17	204	38	31
76825E82800N	1.8	27.4	1.7	-18	18	242	41	81
76850E82800N	1.9	19.1	1.6	-24	19	338	44	-11
76875E82800N	1.8	19.4	1.5	-19	18	340	42	-21
76900E82800N	1.7	17	1.4	-16	17	290	40	50
76925E82800N	2	22.4	1.9	-39	21	540	49	94
76950E82800N	1.8	17.2	1.5	-31	18	255	40	18
76975E82800N	1.6	14.6	1.4	54	17	287	39	29
77000E82800N	1.7	17.7	1.5	14	18	236	39	14
77025E82800N	1.6	14.2	1.4	-1	17	229	38	35
77050E82800N	1.7	16.5	1.5	6	18	287	40	-34
77075E82800N	1.7	13.9	1.4	-10	18	244	38	-19
77100E82800N	1.7	14.1	1.4	-47	18	191	38	18
77125E82800N	1.8	30.4	1.6	42	17	207	37	11
77150E82800N	1.8	29.2	1.6	13	17	278	39	15
77175E82800N	1.5	16.5	1.3	-23	16	128	34	66
77200E82800N	1.8	18.8	1.5	0	18	278	39	18
77225E82800N	1.8	20.4	1.6	-28	19	374	44	43
77250E82800N	2	204	4	-51	20	467	48	40
77275E82800N	1.9	28.2	1.7	21	18	260	41	52
77300E82800N	1.8	19.5	1.6	3	18	295	43	58
77325E82800N	2	26.5	1.8	-98	20	350	45	29
77350E82800N	1.8	16.5	1.5	60	18	184	38	29
77375E82800N	1.7	15.6	1.5	-30	18	274	40	2
75125E82800N	1.7	26.8	1.6	38	17	253	40	64
75150E82800N	1.8	22.3	1.6	24	18	167	37	40
75175E82800N	1.8	24.8	1.6	-4	18	182	39	-35
75200E82800N	1.7	26	1.6	-18	18	158	37	34
75225E82800N	1.7	14.3	1.4	-21	18	165	38	28
75250E82800N	1.6	19.3	1.4	3	17	183	35	-18
75275E82800N	1.8	28.7	1.7	-41	19	161	40	18
75300E82800N	1.7	21.7	1.5	22	17	152	35	30
75325E82800N	1.7	23.3	1.5	31	17	142	37	2
75350E82800N	1.8	15.6	1.4	-5	18	156	37	2
75375E82800N	1.7	20.6	1.5	28	17	212	38	13
75400E82800N	1.6	15.9	1.4	28	17	178	37	12
75425E82800N	1.7	28.6	1.6	37	17	131	36	3
75450E82800N	1.7	15.5	1.5	-40	18	212	39	-20
75475E82800N	1.7	18.7	1.4	-4	17	223	38	22
75500E82800N	1.6	22.2	1.5	-19	17	204	38	-5

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
76650E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76675E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76700E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
76725E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76750E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76775E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76800E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76825E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76850E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76875E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76900E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76925E82800N	34	Factory-Default	PPM	511325	Delta Premium	Rh
76950E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76975E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
77000E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
77025E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
77050E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
77075E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
77100E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
77125E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
77150E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
77175E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
77200E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
77225E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77250E82800N	33	Factory-Default	PPM	511325	Delta Premium	Rh
77275E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77300E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77325E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77350E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
77375E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75200E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82800N	21	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74425E82100N	53	2018-11-25	10:43:42	#63	Soil	28.73	27.27	29.58
74450E82100N	53	2018-11-25	10:45:26	#64	Soil	28.85	28.4	29.6
74475E82100N	53	2018-11-25	10:47:36	#65	Soil	28.67	27.19	29.53
74500E82100N	54	2018-11-25	10:49:37	#66	Soil	28.75	27.36	29.49
74525E82100N	54	2018-11-25	10:51:22	#67	Soil	28.71	27.3	29.51
74550E82100N	54	2018-11-25	10:53:03	#68	Soil	28.59	27.12	29.51
74575E82100N	54	2018-11-25	10:54:45	#69	Soil	28.71	27.3	29.48
74600E82100N	54	2018-11-25	10:56:27	#70	Soil	28.68	27.36	29.48
74625E82100N	54	2018-11-25	10:58:19	#71	Soil	28.73	27.36	29.51
74650E82100N	54	2018-11-25	11:00:34	#72	Soil	28.69	27.34	29.53
74675E82100N	54	2018-11-25	11:02:16	#73	Soil	28.67	27.27	29.53
74700E82100N	54	2018-11-25	11:04:06	#74	Soil	28.76	27.32	29.49
74725E82100N	54	2018-11-25	11:06:03	#75	Soil	29.89	27.32	29.48
74750E82100N	54	2018-11-25	11:07:44	#76	Soil	28.75	27.4	29.52
74800E82100N	54	2018-11-25	11:09:27	#77	Soil	28.65	27.12	29.6
74825E82100N	54	2018-11-25	11:11:48	#78	Soil	28.83	27.44	29.52
74850E82100N	54	2018-11-25	11:13:36	#79	Soil	28.75	27.35	29.52
74875E82100N	54	2018-11-25	11:15:18	#80	Soil	28.7	27.32	29.51
74900E82100N	54	2018-11-25	11:17:30	#81	Soil	28.8	27.41	29.49
74925E82100N	54	2018-11-25	11:19:42	#82	Soil	28.78	27.46	29.48
74950E82100N	55	2018-11-25	11:21:28	#83	Soil	30.3	27.4	29.53
74975E82100N	55	2018-11-25	11:23:08	#84	Soil	28.69	27.18	29.51
75000E82100N	55	2018-11-25	11:25:22	#85	Soil	28.66	27.22	29.47
75025E82100N	55	2018-11-25	11:27:13	#86	Soil	28.74	27.28	29.49
75050E82100N	55	2018-11-25	11:28:53	#87	Soil	28.73	27.36	29.5
75075E82100N	55	2018-11-25	11:30:37	#88	Soil	28.73	27.34	29.52
75100E82100N	55	2018-11-25	11:32:17	#89	Soil	28.76	27.42	29.5
75125E82100N	55	2018-11-25	11:34:08	#90	Soil	28.89	27.56	29.39
75150E82100N	55	2018-11-25	11:36:07	#91	Soil	28.88	27.53	29.42
75175E82100N	55	2018-11-25	11:38:47	#92	Soil	28.88	27.63	29.61
75225E82100N	55	2018-11-25	11:41:04	#93	Soil	28.64	27.25	29.5
75275E82100N	55	2018-11-25	11:42:45	#94	Soil	28.85	27.57	29.54
74500E82300N	55	2018-11-25	11:44:37	#95	Soil	28.44	26.69	29.54
74525E82300N	55	2018-11-25	11:46:35	#96	Soil	31.36	27.12	29.58
69100E83600N	55	2018-11-25	11:48:16	#97	Soil	28.88	27.47	29.53
69125E83600N	55	2018-11-25	11:50:14	#98	Soil	28.74	27.44	29.54
69150E83600N	55	2018-11-25	11:52:24	#99	Soil	28.74	27.39	29.49
69175E83600N	55	2018-11-25	11:55:13	#100	Soil	28.45	26.69	29.5
69200E83600N	56	2018-11-25	11:56:56	#101	Soil	28.72	27.37	29.55
69225E83600N	56	2018-11-25	11:59:01	#102	Soil	28.57	27.02	29.51
69250E83600N	56	2018-11-25	12:00:47	#103	Soil	28.73	27.36	29.46
69275E83600N	56	2018-11-25	13:45:10	#104	Soil	28.78	27.48	29.54
69300E83600N	56	2018-11-25	13:47:04	#105	Soil	28.87	27.63	29.35
69350E83600N	56	2018-11-25	13:48:46	#106	Soil	28.87	27.49	29.55
69375E83600N	56	2018-11-25	13:50:35	#107	Soil	28.78	27.86	29.58
69400E83600N	56	2018-11-25	13:52:17	#108	Soil	28.73	27.3	29.5

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74425E82100N	85.58	-5549	1065	-32	161	300	69	8510
74450E82100N	86.85	-5577	1162	1107	211	313	73	9022
74475E82100N	85.39	-3294	1255	595	203	244	74	9053
74500E82100N	85.61	-2530	1395	255	213	267	81	11215
74525E82100N	85.52	-3520	1365	289	215	369	83	10865
74550E82100N	85.22	-131	1375	458	209	352	80	10871
74575E82100N	85.49	-3270	1371	435	218	190	78	11034
74600E82100N	85.53	-2979	1391	91	209	268	82	11385
74625E82100N	85.61	-3036	1361	-23	203	430	85	11697
74650E82100N	85.55	-2431	1325	634	216	335	79	10418
74675E82100N	85.47	-2426	1359	101	205	285	80	11171
74700E82100N	85.57	-3525	1307	209	204	323	79	10183
74725E82100N	86.69	-3782	1387	181	215	266	82	11216
74750E82100N	85.67	-1481	1429	800	229	369	82	10916
74800E82100N	85.38	-4120	1247	1200	218	330	73	10432
74825E82100N	85.8	-3041	1360	70	205	469	86	12904
74850E82100N	85.63	-3384	1307	276	208	298	81	12908
74875E82100N	85.53	-3984	1302	141	198	438	81	11099
74900E82100N	85.7	-3514	1437	415	225	285	82	10920
74925E82100N	85.72	-4751	1369	376	224	473	87	10549
74950E82100N	87.23	-5609	1255	-102	194	314	82	12594
74975E82100N	85.38	-725	1409	1288	239	267	78	12752
75000E82100N	85.35	-2044	1378	276	213	344	82	11134
75025E82100N	85.51	-1995	1412	113	208	393	83	11268
75050E82100N	85.59	-4461	1344	554	219	336	81	11732
75075E82100N	85.6	-2401	1363	490	213	326	80	11425
75100E82100N	85.69	-2797	1363	645	219	358	80	12601
75125E82100N	85.83	-1622	1634	439	257	436	94	12036
75150E82100N	85.83	-549	1598	819	254	291	87	14885
75175E82100N	86.12	-3600	1305	1021	222	286	78	12452
75225E82100N	85.39	-4317	1309	205	210	188	80	13070
75275E82100N	85.96	-3641	1357	364	217	415	86	12833
74500E82300N	84.67	-5074	1031	189	162	474	68	7463
74525E82300N	88.05	-6409	1081	181	175	250	68	7713
69100E83600N	85.88	-4484	1330	1539	229	205	69	9166
69125E83600N	85.73	-3065	1355	807	218	319	77	9844
69150E83600N	85.61	-1324	1603	379	230	311	83	10670
69175E83600N	84.63	-3996	1382	692	210	380	74	9506
69200E83600N	85.64	-4490	1240	78	190	330	78	9988
69225E83600N	85.1	-3477	1289	329	191	419	74	7083
69250E83600N	85.55	-3705	1521	671	242	251	84	12363
69275E83600N	85.8	-5675	1388	552	229	302	84	11604
69300E83600N	85.85	-3805	1700	93	291	434	115	41278
69350E83600N	85.91	-4462	1280	363	195	342	75	8361
69375E83600N	86.22	-3327	1240	899	196	322	68	7519
69400E83600N	85.53	-3163	1310	497	207	298	76	10004

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74425E82100N	129	6171	88	2802	36	856	36	50
74450E82100N	137	8600	111	3359	41	1005	39	71
74475E82100N	138	8307	109	3462	43	993	40	51
74500E82100N	163	9675	125	3973	49	1428	47	75
74525E82100N	160	9246	121	3810	48	1283	46	78
74550E82100N	157	8075	109	3713	46	1200	43	71
74575E82100N	161	9709	124	3783	47	1316	45	77
74600E82100N	166	9510	124	4027	49	1451	48	78
74625E82100N	168	8601	116	3945	49	1352	46	87
74650E82100N	152	8348	111	3699	45	1236	44	77
74675E82100N	161	8534	114	3818	47	1327	45	80
74700E82100N	151	8402	112	3620	45	1112	43	83
74725E82100N	164	9922	127	3937	49	1398	47	79
74750E82100N	160	10507	131	3432	44	1110	43	77
74800E82100N	147	10385	123	3158	39	1051	39	65
74825E82100N	182	8072	113	3553	46	1158	44	73
74850E82100N	181	6760	102	3544	46	1187	44	77
74875E82100N	159	9402	120	3548	44	1064	42	61
74900E82100N	161	11941	144	3686	47	1207	45	83
74925E82100N	160	9518	125	3547	46	1281	46	82
74950E82100N	177	7470	107	3721	47	1162	44	63
74975E82100N	174	9757	123	3684	45	1159	43	91
75000E82100N	162	8436	114	3724	47	1335	46	78
75025E82100N	164	9920	127	3676	46	1298	45	86
75050E82100N	166	10727	132	3762	46	1265	44	66
75075E82100N	163	9680	123	3736	46	1073	43	83
75100E82100N	173	10183	127	3703	46	1267	44	83
75125E82100N	179	12655	157	3726	50	1308	49	90
75150E82100N	202	12758	155	3759	49	1245	47	73
75175E82100N	175	9365	123	3491	44	1027	42	73
75225E82100N	181	7446	107	4048	50	1437	48	89
75275E82100N	181	8425	116	4106	51	1256	47	79
74500E82300N	114	6262	85	2564	33	818	33	61
74525E82300N	123	6993	95	2435	33	731	34	58
69100E83600N	135	15583	162	2867	36	858	36	59
69125E83600N	148	11359	136	3267	42	912	40	57
69150E83600N	160	17391	190	3401	45	1062	43	66
69175E83600N	138	16959	173	2612	35	942	36	57
69200E83600N	151	7656	106	3321	43	789	39	59
69225E83600N	116	12258	137	3046	38	895	37	52
69250E83600N	176	14937	170	3890	49	1086	45	70
69275E83600N	171	11648	145	3505	46	1167	45	107
69300E83600N	478	5397	111	6260	78	1625	63	125
69350E83600N	132	11549	135	2995	39	832	37	60
69375E83600N	118	12474	136	2930	36	808	35	35
69400E83600N	147	9673	120	3413	43	1058	41	61

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74425E82100N	4	255	7	15774	87	155	20	0
74450E82100N	5	195	6	16182	88	150	20	12
74475E82100N	5	650	10	19869	106	171	23	6
74500E82100N	6	459	9	25994	136	262	27	2
74525E82100N	6	636	11	26346	137	258	27	10
74550E82100N	5	266	7	22384	117	197	24	12
74575E82100N	6	711	11	26551	137	264	27	10
74600E82100N	6	380	8	26789	139	241	27	15
74625E82100N	6	465	9	27387	143	205	28	25
74650E82100N	5	376	8	24868	128	244	26	-3
74675E82100N	6	376	8	26592	137	259	27	6
74700E82100N	5	269	7	25176	129	194	26	1
74725E82100N	6	487	9	27837	144	297	28	6
74750E82100N	5	430	9	24874	129	225	26	3
74800E82100N	5	330	7	18029	95	171	21	10
74825E82100N	6	271	7	26352	142	304	28	5
74850E82100N	6	422	9	23922	126	206	26	10
74875E82100N	5	374	8	23654	124	289	26	-1
74900E82100N	6	1474	17	27435	141	180	27	10
74925E82100N	6	526	10	28605	148	159	28	14
74950E82100N	5	459	9	23561	125	156	25	9
74975E82100N	6	275	7	23455	123	220	25	20
75000E82100N	6	598	10	25860	134	290	27	14
75025E82100N	6	455	9	25904	134	257	27	3
75050E82100N	5	502	9	24208	126	215	25	15
75075E82100N	5	377	8	22826	121	213	25	8
75100E82100N	5	807	12	24081	126	164	25	24
75125E82100N	6	1755	21	40748	203	337	34	0
75150E82100N	6	2269	25	33429	171	212	31	1
75175E82100N	5	230	7	16718	95	131	22	17
75225E82100N	6	359	8	24547	129	221	26	28
75275E82100N	6	354	8	26168	140	203	28	2
74500E82300N	4	272	6	15102	79	165	19	8
74525E82300N	5	191	6	18322	95	169	21	7
69100E83600N	5	446	8	17181	90	171	21	5
69125E83600N	5	327	8	21722	118	197	25	12
69150E83600N	5	559	10	28626	148	299	28	5
69175E83600N	5	699	10	18627	96	82	21	24
69200E83600N	5	288	7	22242	120	208	25	20
69225E83600N	5	231	6	19491	99	176	22	13
69250E83600N	6	745	12	33923	174	396	31	8
69275E83600N	6	383	9	23279	125	227	26	9
69300E83600N	8	629	12	55269	292	392	43	8
69350E83600N	5	376	8	19731	106	172	23	11
69375E83600N	4	174	6	14358	78	123	19	-7
69400E83600N	5	261	7	23116	120	163	25	15

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74425E82100N	5	19	2	50	2	22.4	1.3	0.7
74450E82100N	5	22	2	66	2	26.5	1.3	0.4
74475E82100N	5	17	2	51	2	22.8	1.3	1.4
74500E82100N	5	27	3	65	2	28.3	1.4	0.4
74525E82100N	6	26	3	70	2	32.7	1.5	-0.1
74550E82100N	5	25	2	61	2	32	1.4	1.1
74575E82100N	6	28	3	69	2	42.7	1.6	0.7
74600E82100N	6	34	3	71	2	37.4	1.5	-0.7
74625E82100N	6	32	3	72	2	78.1	1.9	0.5
74650E82100N	5	22	2	64	2	44.3	1.5	0.5
74675E82100N	5	26	3	64	2	61.4	1.7	0.3
74700E82100N	5	23	2	55	2	46.3	1.5	0.5
74725E82100N	6	27	3	71	2	57.8	1.7	0.4
74750E82100N	5	23	2	60	2	68.7	1.7	0.8
74800E82100N	5	15	2	61	2	50.5	1.5	2.1
74825E82100N	6	25	3	59	2	129	2	0.9
74850E82100N	5	22	2	61	2	101	2	0.1
74875E82100N	5	22	2	69	2	117	2	-1.2
74900E82100N	5	14	2	71	2	62	1.7	-0.2
74925E82100N	6	21	2	60	2	71.3	1.8	-0.4
74950E82100N	5	28	3	74	2	35.9	1.6	0.5
74975E82100N	5	23	2	72	2	75.5	1.8	0.8
75000E82100N	6	30	3	76	2	28.3	1.5	0.8
75025E82100N	5	28	3	59	2	36	1.5	1.4
75050E82100N	5	23	2	72	2	63.1	1.7	1.7
75075E82100N	5	20	2	62	2	100	2	1.1
75100E82100N	5	20	2	92	3	160	2	0.3
75125E82100N	6	13	2	153	3	506	4	-0.6
75150E82100N	6	18	2	95	3	652	5	-0.4
75175E82100N	5	21	2	73	3	49	1.6	-0.3
75225E82100N	6	27	3	63	2	21.9	1.4	-0.9
75275E82100N	6	26	3	64	2	22.9	1.5	0.1
74500E82300N	4	15	2	52.4	1.9	11.3	1.1	0.3
74525E82300N	5	19	2	57	2	32.1	1.3	0
69100E83600N	5	27	2	74	2	85.3	1.7	-0.8
69125E83600N	5	23	3	74	3	41	1.5	0.5
69150E83600N	6	43	3	72	2	43.1	1.6	-0.5
69175E83600N	5	32	2	48.6	2	61.2	1.6	1.5
69200E83600N	6	29	3	59	2	94.5	1.9	0.2
69225E83600N	5	34	2	36	1.8	69.3	1.6	-1.2
69250E83600N	6	34	3	95	3	56.8	1.8	1.3
69275E83600N	5	26	3	73	3	21.4	1.4	-0.1
69300E83600N	7	39	3	131	4	470	5	0.4
69350E83600N	5	20	2	59	2	98.9	1.9	0.4
69375E83600N	4	12	2	45.4	1.9	33.8	1.3	0.1
69400E83600N	5	29	3	62	2	35.9	1.4	0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74425E82100N	0.6	43.1	1	135	3	1103	53	280
74450E82100N	0.6	47	1	183	3	1156	56	351
74475E82100N	0.6	41	1	148	3	1067	53	351
74500E82100N	0.6	58.4	1.2	188	3	1156	58	306
74525E82100N	0.6	54.5	1.1	173	3	1164	58	360
74550E82100N	0.6	51.5	1.1	158	3	1161	56	328
74575E82100N	0.6	59.2	1.1	164	3	1273	61	289
74600E82100N	0.6	58.7	1.2	179	3	1301	62	319
74625E82100N	0.6	64.8	1.2	177	3	1306	62	320
74650E82100N	0.6	58.3	1.1	168	3	1037	55	292
74675E82100N	0.6	62.7	1.2	168	3	1149	58	316
74700E82100N	0.6	53.7	1.1	152	3	1035	54	286
74725E82100N	0.6	63.4	1.2	175	3	1144	56	283
74750E82100N	0.6	54.2	1.1	160	3	971	54	293
74800E82100N	0.6	52	1	148	3	937	50	253
74825E82100N	0.7	86.3	1.4	134	3	1423	68	360
74850E82100N	0.6	59.1	1.1	119	2	1022	56	277
74875E82100N	0.6	54.5	1.1	130	3	921	53	240
74900E82100N	0.6	56.7	1.1	165	3	1102	57	245
74925E82100N	0.6	55.6	1.1	149	3	1092	56	289
74950E82100N	0.6	58.2	1.1	105	2	1134	57	285
74975E82100N	0.6	57.7	1.1	142	3	1037	56	271
75000E82100N	0.6	57.5	1.1	129	3	1056	55	275
75025E82100N	0.6	57.2	1.1	146	3	1078	55	242
75050E82100N	0.6	62.3	1.2	169	3	1117	56	255
75075E82100N	0.6	52.1	1.1	134	3	1009	55	294
75100E82100N	0.6	61.1	1.2	142	3	1256	61	312
75125E82100N	0.7	52.5	1.1	125	3	1228	59	236
75150E82100N	0.8	74.8	1.3	158	3	1116	59	267
75175E82100N	0.6	68.4	1.2	150	3	1229	61	316
75225E82100N	0.6	68.3	1.2	147	3	1199	60	296
75275E82100N	0.6	67.2	1.2	157	3	1171	62	296
74500E82300N	0.5	46.6	0.9	142	2	851	46	184
74525E82300N	0.5	47	1	123	2	893	46	197
69100E83600N	0.5	55.9	1.1	147	3	872	49	219
69125E83600N	0.6	53.9	1.1	130	3	959	55	261
69150E83600N	0.6	57.8	1.1	108	2	981	54	201
69175E83600N	0.6	31.9	0.8	64.5	1.5	467	37	93
69200E83600N	0.6	57	1.1	167	3	1056	57	345
69225E83600N	0.5	39.8	0.9	86.7	1.8	774	45	208
69250E83600N	0.6	55.2	1.1	81.4	1.9	1052	55	210
69275E83600N	0.6	62.8	1.2	79.7	1.9	980	55	176
69300E83600N	0.8	195	2	111	3	1667	87	349
69350E83600N	0.6	49.7	1.1	161	3	991	54	248
69375E83600N	0.5	41.2	0.9	156	3	849	48	248
69400E83600N	0.6	49.2	1	148	3	1023	54	335

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74425E82100N	4	-1.4	1.3	-1	4	4	5	-8
74450E82100N	5	-0.6	1.3	1	4	-3	5	-7
74475E82100N	5	-2.1	1.3	6	4	6	5	5
74500E82100N	5	-0.5	1.3	-3	4	1	5	18
74525E82100N	6	0.3	1.4	-4	4	1	5	6
74550E82100N	5	-0.9	1.3	-4	4	2	5	9
74575E82100N	5	-0.3	1.3	2	4	11	5	-7
74600E82100N	5	0.8	1.4	1	4	5	5	17
74625E82100N	5	-0.9	1.4	-3	4	2	5	7
74650E82100N	5	0.3	1.3	-2	4	2	5	-4
74675E82100N	5	1.2	1.4	-13	4	4	5	4
74700E82100N	5	-1.5	1.3	5	4	5	5	20
74725E82100N	5	-0.2	1.3	-4	4	4	5	4
74750E82100N	5	-0.6	1.3	0	4	-5	5	5
74800E82100N	4	-3.5	1.2	-2	4	0	4	8
74825E82100N	6	-1.7	1.5	-6	4	-11	5	24
74850E82100N	5	0.8	1.3	-3	4	-7	5	1
74875E82100N	4	-1.4	1.2	-3	4	2	5	1
74900E82100N	4	-0.3	1.3	-5	4	-1	5	8
74925E82100N	5	-3.2	1.3	-4	4	12	5	11
74950E82100N	5	0	1.3	0	4	-3	5	8
74975E82100N	4	-1.8	1.3	-1	4	-2	5	7
75000E82100N	4	-1	1.3	-3	4	0	5	1
75025E82100N	4	-1.7	1.3	-2	4	-2	5	9
75050E82100N	4	-1.4	1.3	-5	4	-4	5	6
75075E82100N	5	0.1	1.3	-7	4	-6	5	13
75100E82100N	5	0.6	1.4	-3	4	-4	5	10
75125E82100N	4	-2.1	1.3	6	4	4	5	3
75150E82100N	4	-1.7	1.3	-3	4	3	5	-15
75175E82100N	5	-3.3	1.3	2	4	2	5	1
75225E82100N	5	0.2	1.3	-11	4	4	5	20
75275E82100N	5	1.2	1.4	0	4	-1	5	18
74500E82300N	3	-1.9	1.1	-5	4	-3	4	6
74525E82300N	3	-3	1.1	-3	3	6	4	-3
69100E83600N	4	-1.5	1.2	2	4	11	4	-10
69125E83600N	4	0.9	1.3	-4	4	-3	5	12
69150E83600N	4	-2.3	1.2	3	4	7	5	17
69175E83600N	2	-2.3	1	-5	4	1	4	-5
69200E83600N	5	-1.6	1.4	0	4	7	5	5
69225E83600N	3	-2	1.1	5	4	10	4	9
69250E83600N	4	0.1	1.2	1	4	2	5	10
69275E83600N	3	0.7	1.2	-4	4	3	5	11
69300E83600N	6	-2.1	1.5	2	4	4	5	16
69350E83600N	4	2.5	1.3	8	4	5	5	2
69375E83600N	4	-1.6	1.2	8	4	12	4	-14
69400E83600N	5	-2.8	1.3	6	4	-3	5	-5

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74425E82100N	7	1	8	8	6	-3.3	1.8	-1.4
74450E82100N	7	3	8	-1	7	-0.9	1.8	1.2
74475E82100N	8	-9	8	-1	7	3.3	1.9	2.3
74500E82100N	8	6	9	6	7	-0.8	2	0.8
74525E82100N	8	-6	9	13	7	-1.2	2	0.9
74550E82100N	8	4	9	15	7	-2.1	1.9	-0.9
74575E82100N	8	0	9	6	7	-1	2	5.5
74600E82100N	8	10	9	14	7	-3.1	2	0.3
74625E82100N	8	12	9	10	8	-2	2	2.4
74650E82100N	8	-4	8	0	7	-0.5	2	3.9
74675E82100N	8	8	9	9	7	0	2	-0.6
74700E82100N	7	14	8	4	7	-1.6	1.9	1.4
74725E82100N	7	18	8	6	7	1	2	2.8
74750E82100N	8	10	9	19	7	-5	2	-0.1
74800E82100N	7	6	8	10	7	-5.6	1.8	2.8
74825E82100N	8	17	9	4	8	-2	2	2.2
74850E82100N	8	-8	9	23	7	-7	2	1.2
74875E82100N	8	6	9	5	8	0	2	1.6
74900E82100N	8	8	9	3	7	0	2	1.3
74925E82100N	7	3	8	15	7	-4	2	-0.6
74950E82100N	8	-2	9	17	7	-3.6	1.9	-0.4
74975E82100N	8	16	9	4	7	-2	2	1.1
75000E82100N	8	15	8	1	7	0	1.9	2.5
75025E82100N	8	11	9	8	7	1	2	2.3
75050E82100N	7	7	8	1	7	-2	2	1.3
75075E82100N	8	-2	9	14	8	-2	2	0.7
75100E82100N	8	10	9	6	8	0	2	2.5
75125E82100N	7	9	8	13	11	-4	4	-1
75150E82100N	7	4	8	-18	11	7	4	3
75175E82100N	8	1	9	9	7	0	2	1.3
75225E82100N	8	2	9	2	7	3.1	2	3.8
75275E82100N	8	-6	9	12	7	-3.6	1.9	0.1
74500E82300N	7	4	8	6	6	-4	1.6	0.8
74525E82300N	7	11	7	-3	6	0.1	1.8	-1.4
69100E83600N	7	15	7	5	7	-2.6	2	-1.8
69125E83600N	8	-20	9	9	7	0	2	-0.7
69150E83600N	8	-3	9	21	7	-3.4	2	-1.8
69175E83600N	7	-1	8	0	7	0.2	1.9	0.2
69200E83600N	8	-15	9	14	8	-1	2	1.2
69225E83600N	7	-5	8	-4	7	1.7	2	0.9
69250E83600N	8	9	9	20	8	-2	2	1.2
69275E83600N	8	-5	9	8	7	0.5	1.9	1.4
69300E83600N	9	22	10	18	12	-3	4	4
69350E83600N	8	7	8	4	7	-2	2	-0.6
69375E83600N	7	-7	8	6	6	-4.3	1.7	-0.9
69400E83600N	8	-4	8	7	7	-1.4	1.9	0.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74425E82100N	1.6	21.1	1.5	6	17	223	39	4
74450E82100N	1.6	14.1	1.4	-45	18	251	41	25
74475E82100N	1.7	14.4	1.4	4	17	148	39	52
74500E82100N	1.8	18	1.5	-55	19	245	42	-10
74525E82100N	1.8	17.4	1.5	-15	18	305	44	103
74550E82100N	1.7	15.9	1.4	7	18	233	41	29
74575E82100N	1.9	19	1.5	-7	18	253	42	28
74600E82100N	1.8	15.9	1.5	-48	19	253	43	82
74625E82100N	1.8	19.8	1.6	-49	19	246	43	92
74650E82100N	1.8	17.6	1.5	-9	18	285	42	24
74675E82100N	1.7	17.9	1.5	2	18	239	41	24
74700E82100N	1.7	13.2	1.4	-17	18	209	40	64
74725E82100N	1.8	16	1.5	-1	18	231	40	29
74750E82100N	1.8	17	1.5	-16	18	155	40	67
74800E82100N	1.7	13.7	1.4	-8	17	182	37	89
74825E82100N	1.9	22.6	1.7	-35	19	338	45	51
74850E82100N	1.8	19.3	1.5	-13	18	214	40	16
74875E82100N	1.8	20.1	1.5	-39	18	220	39	9
74900E82100N	1.8	16.1	1.5	-7	18	257	42	53
74925E82100N	1.8	16.9	1.5	-13	18	265	41	14
74950E82100N	1.7	27.8	1.6	-18	18	217	39	44
74975E82100N	1.7	21.6	1.6	-31	18	262	41	72
75000E82100N	1.8	24.1	1.6	19	18	240	39	2
75025E82100N	1.8	18.7	1.5	12	18	213	40	60
75050E82100N	1.7	18.1	1.5	-2	18	240	40	39
75075E82100N	1.8	19.2	1.5	-11	18	179	39	14
75100E82100N	1.9	30.4	1.7	3	18	260	42	65
75125E82100N	2	42.4	1.9	-35	18	105	38	32
75150E82100N	2	18.3	1.6	-15	19	179	40	70
75175E82100N	1.8	19.9	1.6	-90	19	330	44	21
75225E82100N	1.8	20.6	1.5	63	18	201	40	4
75275E82100N	1.8	23.9	1.7	-9	19	298	44	42
74500E82300N	1.5	11.6	1.2	34	16	136	34	34
74525E82300N	1.5	16.2	1.3	21	16	195	34	12
69100E83600N	1.6	13	1.3	7	17	202	37	12
69125E83600N	1.8	18.1	1.5	-84	19	208	41	19
69150E83600N	1.8	20	1.6	-12	18	229	39	1
69175E83600N	1.6	16.6	1.3	66	16	88	31	48
69200E83600N	1.8	12.6	1.5	-37	19	344	44	10
69225E83600N	1.6	17	1.4	23	16	124	33	6
69250E83600N	1.9	29	1.7	12	18	174	37	29
69275E83600N	1.8	22	1.6	-11	18	218	38	37
69300E83600N	2	23.6	2	-26	22	565	52	27
69350E83600N	1.7	16.3	1.5	-46	18	146	39	0
69375E83600N	1.5	11.3	1.3	-24	17	126	37	43
69400E83600N	1.7	15.6	1.4	4	18	283	41	66

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74425E82100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74750E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75100E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69100E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69125E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69150E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69175E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69200E83600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69225E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69250E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69275E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69300E83600N	36	Factory-Default	PPM	511325	Delta Premium	Rh
69350E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69375E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69400E83600N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69425E83600N	56	2018-11-25	13:54:33	#109	Soil	28.66	27.18	29.49
69475E83600N	56	2018-11-25	13:56:42	#110	Soil	28.69	27.31	29.47
69500E83600N	56	2018-11-25	13:58:33	#111	Soil	28.66	27.22	29.46
69525E83600N	56	2018-11-25	14:00:20	#112	Soil	28.78	27.49	29.5
69100E84300N	56	2018-11-25	14:02:18	#113	Soil	28.79	27.23	29.48
69125E84300N	56	2018-11-25	14:04:02	#114	Soil	28.78	27.4	29.45
69150E84300N	56	2018-11-25	14:05:57	#115	Soil	28.8	27.48	29.49
69175E84300N	56	2018-11-25	14:07:54	#116	Soil	28.82	27.42	29.53
69200E84300N	56	2018-11-25	14:09:42	#117	Soil	28.79	27.48	29.53
69225E84300N	56	2018-11-25	14:11:23	#118	Soil	28.87	27.59	29.5
69250E84300N	56	2018-11-25	14:13:22	#119	Soil	28.78	27.39	29.5
69275E84300N	56	2018-11-25	14:15:03	#120	Soil	28.65	27.09	29.51
69300E84300N	57	2018-11-25	14:16:54	#121	Soil	28.69	27.25	29.52
69325E84300N	57	2018-11-25	14:19:04	#122	Soil	28.72	27.14	29.55
69350E84300N	57	2018-11-25	14:20:45	#123	Soil	28.64	27.17	29.59
69375E84300N	57	2018-11-25	14:22:25	#124	Soil	28.7	27.21	29.52
69400E84300N	57	2018-11-25	14:24:05	#125	Soil	28.77	27.42	29.67
66950E84200N	57	2018-11-25	14:26:19	#126	Soil	28.75	27.33	29.53
66975E84200N	57	2018-11-25	14:27:59	#127	Soil	28.79	27.42	29.55
67000E84200N	57	2018-11-25	14:29:55	#128	Soil	28.71	27.28	29.53
67025E84200N	57	2018-11-25	14:31:36	#129	Soil	28.79	27.44	29.56
67050E84200N	57	2018-11-25	14:33:27	#130	Soil	28.95	27.44	29.46
67075E84200N	57	2018-11-25	14:35:07	#131	Soil	28.75	27.35	29.52
67100E84200N	57	2018-11-25	14:36:54	#132	Soil	28.61	27.13	29.4
67125E84200N	57	2018-11-25	14:39:43	#133	Soil	28.75	27.4	29.41
67150E84200N	57	2018-11-25	14:41:26	#134	Soil	28.7	27.32	29.53
67175E84200N	57	2018-11-25	14:43:27	#135	Soil	28.74	27.19	29.49
67200E84200N	57	2018-11-25	14:45:16	#136	Soil	28.77	27.42	29.52
67225E84200N	57	2018-11-25	14:47:12	#137	Soil	28.86	27.55	29.55
67250E84200N	57	2018-11-25	14:49:01	#138	Soil	28.67	27.2	29.55
68375E84000N	57	2018-11-25	14:50:48	#139	Soil	28.64	27.21	29.6
68400E84000N	57	2018-11-25	14:52:38	#140	Soil	28.72	27.33	29.52
68425E84000N	57	2018-11-25	14:54:31	#141	Soil	28.8	27.42	29.51
68450E84000N	58	2018-11-25	14:56:13	#142	Soil	28.69	27.56	29.58
68475E84000N	58	2018-11-25	14:57:54	#143	Soil	28.78	27.35	29.52
68500E84000N	58	2018-11-25	14:59:36	#144	Soil	28.81	27.41	29.52
69425E83900N	58	2018-11-25	15:01:22	#145	Soil	28.92	27.65	29.41
69450E83900N	58	2018-11-25	15:03:22	#146	Soil	28.88	27.65	29.35
69475E83900N	58	2018-11-25	15:05:02	#147	Soil	28.66	27.13	29.5
69500E83900N	58	2018-11-25	15:07:14	#148	Soil	28.78	27.34	29.52
69525E83900N	58	2018-11-25	15:09:12	#149	Soil	28.71	27.33	29.51
69550E83900N	58	2018-11-25	15:11:15	#150	Soil	28.79	27.42	29.42
73000E81600N	58	2018-11-25	15:13:01	#151	Soil	28.74	27.39	29.48
73025E81600N	58	2018-11-25	15:14:47	#152	Soil	28.61	27.18	29.47
73050E81600N	58	2018-11-25	15:16:30	#153	Soil	28.79	27.47	29.49
73075E81600N	58	2018-11-25	15:18:17	#154	Soil	28.63	27.22	29.48

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69425E83600N	85.33	-1668	1469	838	223	329	76	9501
69475E83600N	85.47	-3143	1496	916	235	421	82	11650
69500E83600N	85.34	-3667	1494	700	232	379	82	10819
69525E83600N	85.76	-5016	1437	418	227	341	84	12694
69100E84300N	85.5	-5399	1487	1335	222	337	66	5167
69125E84300N	85.63	-389	1394	410	224	387	87	10701
69150E84300N	85.76	-3929	1295	332	220	333	85	7849
69175E84300N	85.78	-5235	1202	-23	193	353	80	8709
69200E84300N	85.81	-2404	1380	-55	197	258	80	10214
69225E84300N	85.96	-2784	1438	667	231	391	84	9833
69250E84300N	85.67	-3773	1329	525	215	188	76	8560
69275E84300N	85.25	-3808	1195	405	188	196	67	7969
69300E84300N	85.47	-2641	1248	636	200	252	72	9348
69325E84300N	85.41	-2802	1274	798	197	217	67	8021
69350E84300N	85.4	-3244	1229	564	187	153	65	8415
69375E84300N	85.43	-4094	1247	269	192	245	73	9845
69400E84300N	85.87	-6337	1112	647	184	329	68	6795
66950E84200N	85.6	-6173	1256	215	193	382	76	8414
66975E84200N	85.76	-5108	1162	-22	177	445	77	7129
67000E84200N	85.52	-3554	1328	117	197	346	79	7917
67025E84200N	85.79	-2235	1352	498	205	355	76	6851
67050E84200N	85.85	-820	1582	1626	227	380	65	4481
67075E84200N	85.63	-1740	1314	155	200	267	79	9268
67100E84200N	85.14	-1708	1469	1273	266	400	91	18310
67125E84200N	85.56	-3609	1408	39	225	254	86	9659
67150E84200N	85.55	-3313	1257	277	199	331	78	8587
67175E84200N	85.42	-3665	1297	383	196	332	73	7671
67200E84200N	85.71	-3318	1260	322	201	239	76	6919
67225E84200N	85.95	-4551	1285	148	196	279	77	7665
67250E84200N	85.42	-3966	1202	274	190	164	71	7407
68375E84000N	85.46	-3693	1188	370	185	192	69	8210
68400E84000N	85.57	-2888	1320	421	204	266	76	8883
68425E84000N	85.74	-2418	1411	967	225	281	75	7711
68450E84000N	85.83	-2512	1217	148	173	240	68	5606
68475E84000N	85.66	-3652	1356	181	196	258	74	7850
68500E84000N	85.74	-4146	1332	235	198	371	78	8166
69425E83900N	85.99	-631	1788	958	295	394	106	29040
69450E83900N	85.88	-4722	1700	324	274	523	107	15349
69475E83900N	85.28	-4487	1258	-88	191	107	75	9868
69500E83900N	85.63	-2332	1441	342	213	308	80	9389
69525E83900N	85.54	-4303	1248	206	197	273	77	9099
69550E83900N	85.63	-3066	1399	474	239	371	88	9117
73000E81600N	85.6	-3167	1507	220	226	265	85	12183
73025E81600N	85.26	-5346	1318	131	209	239	80	14518
73050E81600N	85.75	-481	1528	549	232	229	83	12575
73075E81600N	85.33	-2367	1435	335	224	438	87	15488

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69425E83600N	142	16386	173	3195	40	982	39	68
69475E83600N	164	17118	182	3487	44	1072	42	74
69500E83600N	158	16623	179	3226	42	1167	42	80
69525E83600N	180	13225	157	3392	45	1192	44	75
69100E84300N	92	30555	261	2134	29	735	31	41
69125E84300N	162	4730	84	4134	51	1267	47	71
69150E84300N	135	4886	85	3852	49	1102	45	64
69175E84300N	138	5670	88	3735	46	1047	43	77
69200E84300N	156	9179	122	3365	44	1116	43	85
69225E84300N	152	11133	138	3340	44	1147	44	76
69250E84300N	137	9538	122	3305	43	1075	42	61
69275E84300N	124	8636	108	2747	36	910	36	63
69300E84300N	139	8339	108	3310	41	1004	39	63
69325E84300N	123	12711	138	2808	36	892	35	65
69350E84300N	127	11130	126	2980	37	935	36	69
69375E84300N	143	9400	116	3332	41	1061	40	79
69400E84300N	114	10078	120	2613	34	756	34	51
66950E84200N	131	12214	139	3493	43	1228	42	63
66975E84200N	120	7061	98	3228	41	924	39	51
67000E84200N	131	10010	126	3512	44	1027	42	68
67025E84200N	118	11485	134	3289	41	953	39	66
67050E84200N	84	33376	276	1603	24	995	31	40
67075E84200N	146	5978	93	3757	47	1134	44	74
67100E84200N	232	6827	105	4586	56	2676	60	102
67125E84200N	153	7258	107	3887	50	1112	46	75
67150E84200N	136	6807	98	3640	45	1130	43	69
67175E84200N	122	12306	137	3318	40	1185	40	62
67200E84200N	122	6574	97	3369	43	942	41	53
67225E84200N	129	9533	122	3289	42	1086	42	63
67250E84200N	122	7146	98	3228	41	985	39	56
68375E84000N	129	7769	103	3231	40	934	38	70
68400E84000N	139	9529	121	3474	44	1037	41	76
68425E84000N	126	13941	154	2932	39	930	38	65
68450E84000N	103	8545	108	2528	34	705	34	42
68475E84000N	127	13187	148	3141	40	897	39	58
68500E84000N	131	12340	142	3303	42	1016	40	59
69425E83900N	348	12755	169	5849	71	1345	57	95
69450E83900N	216	15136	184	7068	81	1624	61	111
69475E83900N	149	7278	103	3763	46	1258	44	71
69500E83900N	145	13134	152	3489	44	1230	44	72
69525E83900N	141	7696	105	3501	44	1094	42	64
69550E83900N	148	6010	96	3765	49	1183	47	70
73000E81600N	176	13299	158	3948	50	1408	48	85
73025E81600N	192	9368	122	3692	46	1264	45	78
73050E81600N	178	11862	145	3803	48	1290	46	88
73075E81600N	203	9561	126	3982	49	1287	46	81

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69425E83600N	5	507	9	22054	113	179	24	9
69475E83600N	5	491	9	24216	125	150	25	23
69500E83600N	6	689	11	26408	135	164	26	13
69525E83600N	6	658	11	26214	139	240	27	12
69100E84300N	4	556	9	17326	86	179	20	-10
69125E84300N	6	322	8	30844	159	289	30	-3
69150E84300N	6	265	8	30452	156	258	29	-1
69175E84300N	5	308	8	27094	138	221	27	-7
69200E84300N	6	394	9	24104	129	221	26	14
69225E84300N	6	384	8	27195	141	216	27	2
69250E84300N	5	303	8	24455	127	238	26	5
69275E84300N	5	237	6	19084	98	165	22	5
69300E84300N	5	207	6	19081	102	200	22	8
69325E84300N	5	219	6	14864	80	130	19	8
69350E84300N	5	185	6	14651	80	167	19	11
69375E84300N	5	226	7	21288	110	198	23	16
69400E84300N	4	185	6	11012	65	117	17	-1
66950E84200N	5	302	7	21837	114	219	24	3
66975E84200N	5	281	7	20035	106	157	23	2
67000E84200N	5	707	11	21487	115	229	24	-6
67025E84200N	5	315	7	22775	119	238	25	-3
67050E84200N	4	667	9	16420	82	98	19	1
67075E84200N	5	290	8	23965	127	246	26	12
67100E84200N	7	424	9	36404	185	372	32	6
67125E84200N	6	511	10	35658	182	303	32	9
67150E84200N	5	348	8	23063	122	294	26	-3
67175E84200N	5	526	9	21226	109	203	23	4
67200E84200N	5	471	9	23617	126	211	26	8
67225E84200N	5	402	8	22288	119	248	25	-3
67250E84200N	5	289	7	21309	113	238	24	15
68375E84000N	5	204	6	16890	93	185	21	8
68400E84000N	5	253	7	22660	120	256	25	12
68425E84000N	5	288	7	22898	118	186	24	-6
68450E84000N	4	399	8	16349	90	163	21	11
68475E84000N	5	409	8	22021	115	228	24	2
68500E84000N	5	462	9	23428	121	225	25	5
69425E83900N	7	819	13	44427	231	297	37	-4
69450E83900N	7	1229	17	45988	232	364	37	-7
69475E83900N	5	387	8	23580	123	203	25	12
69500E83900N	5	763	11	23172	122	217	25	10
69525E83900N	5	375	8	23886	125	201	25	22
69550E83900N	6	406	9	34389	172	210	30	4
73000E81600N	6	806	12	29172	152	250	29	11
73025E81600N	6	500	9	25511	132	231	26	23
73050E81600N	6	451	9	28212	147	207	28	8
73075E81600N	6	477	9	27633	143	222	28	22

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69425E83600N	5	37	3	65	2	31.8	1.4	1.9
69475E83600N	5	27	3	71	2	53.8	1.6	-1
69500E83600N	5	41	3	76	2	67.8	1.7	0.1
69525E83600N	6	35	3	87	3	32.9	1.5	0.1
69100E84300N	4	26	2	50.5	1.9	34.3	1.2	0.1
69125E84300N	6	13	2	72	3	29.2	1.5	-0.8
69150E84300N	6	10	2	76	3	27.1	1.4	-1.3
69175E84300N	5	16	2	66	2	17.5	1.2	0.1
69200E84300N	6	30	3	68	2	19.4	1.3	0.3
69225E84300N	5	29	3	68	2	36.3	1.5	1.1
69250E84300N	5	23	2	57	2	35.2	1.4	1.3
69275E84300N	5	22	2	57	2	25.2	1.3	0
69300E84300N	5	23	2	68	2	22.2	1.3	0.4
69325E84300N	5	14	2	57	2	15.3	1.1	0.3
69350E84300N	5	17	2	56	2	8.2	1.1	0.7
69375E84300N	5	25	2	80	2	23.8	1.3	1.1
69400E84300N	4	16	2	47.5	2	11.5	1.1	-1.4
66950E84200N	5	30	3	58	2	64.9	1.7	-0.5
66975E84200N	5	18	2	48	2	24.4	1.3	-0.7
67000E84200N	5	20	2	58	2	26.5	1.4	-0.3
67025E84200N	5	23	2	49	2	23.2	1.3	-0.5
67050E84200N	4	37	2	26.1	1.5	45	1.3	0.6
67075E84200N	6	21	2	55	2	11.4	1.2	-0.2
67100E84200N	6	63	3	101	3	356	4	1.1
67125E84200N	6	24	3	91	3	55.2	1.7	1.5
67150E84200N	5	31	3	52	2	63.4	1.7	0.4
67175E84200N	5	23	2	52	2	14.5	1.2	1.5
67200E84200N	5	35	3	61	2	32.5	1.5	-0.3
67225E84200N	5	23	2	54	2	12.2	1.2	-0.3
67250E84200N	5	22	2	49	2	16.2	1.3	0.6
68375E84000N	5	15	2	52	2	12.6	1.2	0.2
68400E84000N	5	24	2	55	2	22.6	1.3	0.1
68425E84000N	5	30	2	56	2	40.7	1.5	-0.7
68450E84000N	5	22	2	53	2	28.1	1.3	0.5
68475E84000N	5	19	2	43	2	39.6	1.4	-0.2
68500E84000N	5	24	2	54	2	20.1	1.3	-0.1
69425E83900N	6	27	3	70	3	672	6	-0.7
69450E83900N	6	36	3	138	3	141	2	-0.5
69475E83900N	5	28	3	59	2	18.2	1.3	0.2
69500E83900N	5	22	2	59	2	27.7	1.4	-0.3
69525E83900N	5	25	3	53	2	19.5	1.3	0.2
69550E83900N	6	14	2	44	2	18	1.3	-0.6
73000E81600N	6	33	3	66	2	58.2	1.7	0
73025E81600N	6	30	3	67	2	101.6	2	-0.2
73050E81600N	6	28	3	60	2	87.8	1.9	0.5
73075E81600N	6	30	3	70	2	78.6	1.8	-0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69425E83600N	0.6	44.5	1	132	3	1133	53	224
69475E83600N	0.6	56.8	1.1	127	2	951	53	226
69500E83600N	0.6	47.1	1	106	2	846	50	189
69525E83600N	0.6	63.5	1.2	98	2	906	54	181
69100E84300N	0.5	44.8	0.9	75.6	1.6	490	37	102
69125E84300N	0.6	61.7	1.2	129	3	983	56	308
69150E84300N	0.6	47.2	1	113	2	837	52	269
69175E84300N	0.6	53.2	1.1	125	2	898	51	268
69200E84300N	0.6	55.2	1.1	154	3	1173	58	271
69225E84300N	0.6	54.2	1.1	143	3	984	54	208
69250E84300N	0.6	49.8	1.1	139	3	1019	54	266
69275E84300N	0.5	43	0.9	132	2	859	48	257
69300E84300N	0.6	52.2	1.1	152	3	1192	56	284
69325E84300N	0.5	42.4	0.9	141	3	977	49	259
69350E84300N	0.6	50.1	1	146	3	1073	52	274
69375E84300N	0.6	55.2	1.1	144	3	1113	54	269
69400E84300N	0.5	39.8	0.9	120	2	859	47	247
66950E84200N	0.6	44.4	1	116	2	975	51	222
66975E84200N	0.5	35.2	0.9	113	2	929	51	284
67000E84200N	0.6	39.6	1	121	2	969	52	289
67025E84200N	0.6	35.7	0.9	120	2	1121	53	284
67050E84200N	0.5	25.1	0.8	126	2	577	37	78.1
67075E84200N	0.6	52.3	1.1	138	3	1234	59	366
67100E84200N	0.7	96.1	1.4	133	3	1146	63	222
67125E84200N	0.6	50.5	1.1	145	3	873	54	261
67150E84200N	0.6	48.2	1.1	143	3	1354	60	369
67175E84200N	0.6	45.2	1	150	3	1116	54	300
67200E84200N	0.6	36.9	1	93	2	858	51	279
67225E84200N	0.6	47.8	1.1	139	3	1143	57	306
67250E84200N	0.6	41.4	1	131	3	1210	56	359
68375E84000N	0.6	47.9	1	146	3	1134	55	336
68400E84000N	0.6	48.8	1.1	149	3	1062	55	301
68425E84000N	0.5	34.7	0.9	89.5	2	676	45	189
68450E84000N	0.6	30	0.9	81.9	1.9	882	47	217
68475E84000N	0.6	46.3	1	131	3	809	50	237
68500E84000N	0.6	43.2	1	126	2	1061	53	282
69425E83900N	0.8	186	2	182	4	1398	80	316
69450E83900N	0.6	105.9	1.5	189	3	1201	65	274
69475E83900N	0.6	49.1	1	144	3	1258	59	302
69500E83900N	0.6	49.7	1.1	152	3	1071	55	278
69525E83900N	0.6	42.9	1	130	3	1077	54	307
69550E83900N	0.6	50.4	1.1	99	2	697	49	249
73000E81600N	0.6	63.6	1.2	177	3	1190	59	279
73025E81600N	0.6	76	1.2	146	3	1078	57	290
73050E81600N	0.6	69.8	1.2	153	3	1177	59	265
73075E81600N	0.6	69.9	1.2	141	3	1188	59	282

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69425E83600N	4	-2.4	1.2	1	4	8	5	0
69475E83600N	4	-2.1	1.2	-5	4	-1	5	18
69500E83600N	3	-2.8	1.2	3	4	8	5	8
69525E83600N	3	1.6	1.2	0	4	9	5	8
69100E84300N	2	-1.4	1	8	3	9	4	-10
69125E84300N	5	-0.9	1.4	-5	4	-2	5	10
69150E84300N	4	0.7	1.3	-4	4	-5	5	-7
69175E84300N	4	-2.4	1.2	1	4	-9	4	6
69200E84300N	5	-2.1	1.3	6	4	7	5	0
69225E84300N	4	-1.3	1.2	-4	4	8	5	6
69250E84300N	4	-1.5	1.3	2	4	6	5	-3
69275E84300N	4	-3.9	1.2	3	4	1	4	3
69300E84300N	5	-1.7	1.3	3	4	2	5	8
69325E84300N	4	-4.1	1.2	2	4	4	4	-11
69350E84300N	4	-1.5	1.2	-6	4	6	4	0
69375E84300N	4	-0.2	1.2	2	4	0	4	8
69400E84300N	4	-2.6	1.2	5	4	8	4	-14
66950E84200N	4	0.7	1.2	-1	4	-1	5	7
66975E84200N	5	1.6	1.3	4	4	10	5	-3
67000E84200N	5	-4.2	1.3	4	4	-2	5	4
67025E84200N	5	-0.8	1.3	1	4	0	5	21
67050E84200N	1.9	-0.5	0.9	5	3	8	4	-21
67075E84200N	6	-0.5	1.4	-7	4	4	5	8
67100E84200N	4	-1.6	1.3	-2	4	3	5	12
67125E84200N	4	-1.9	1.3	-11	4	-5	5	12
67150E84200N	6	-1.2	1.4	-5	4	-1	5	7
67175E84200N	5	-1.6	1.3	2	4	5	5	21
67200E84200N	5	-1	1.3	1	4	-1	5	0
67225E84200N	5	1	1.4	-2	4	2	5	-3
67250E84200N	5	-1.3	1.3	-7	4	0	5	9
68375E84000N	5	-1.2	1.3	2	4	-2	5	1
68400E84000N	5	-2	1.3	1	4	-3	5	3
68425E84000N	3	-0.3	1.2	6	4	7	4	7
68450E84000N	4	-2.2	1.2	1	4	1	5	1
68475E84000N	4	-3.2	1.2	2	4	3	5	1
68500E84000N	5	-1.4	1.3	-6	4	-3	5	-4
69425E83900N	5	-0.5	1.5	-2	4	5	5	6
69450E83900N	5	-3.6	1.4	4	4	11	5	3
69475E83900N	5	-3.2	1.3	-3	4	-1	5	12
69500E83900N	5	-2	1.3	-6	4	2	5	8
69525E83900N	5	-2.4	1.3	1	4	-7	5	16
69550E83900N	4	-1.9	1.3	0	4	5	5	-7
73000E81600N	5	1.2	1.3	3	4	3	5	8
73025E81600N	5	-2.7	1.3	-8	4	-1	5	11
73050E81600N	4	-1.5	1.3	-1	4	3	5	0
73075E81600N	5	-0.8	1.3	-6	4	2	5	5

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69425E83600N	7	6	8	9	7	-2.1	1.8	0.2
69475E83600N	8	-4	8	-6	7	2	2	1.6
69500E83600N	8	1	8	10	7	-4	2	0.2
69525E83600N	8	9	9	14	7	-1.1	2	-0.5
69100E84300N	6	1	7	11	5	-7.9	1.5	-1.6
69125E84300N	8	16	9	16	7	-3.8	1.9	2.3
69150E84300N	8	4	9	1	7	-0.3	1.9	1.3
69175E84300N	7	23	8	8	7	-3.1	1.8	2.4
69200E84300N	8	2	9	8	7	0.3	1.9	1
69225E84300N	8	7	8	14	7	-3.1	1.9	0.5
69250E84300N	8	-8	8	6	7	-3.3	1.9	2.8
69275E84300N	7	14	8	5	6	-2	1.7	0.4
69300E84300N	7	5	8	13	7	-3.1	1.8	1.9
69325E84300N	7	2	8	2	6	-1	1.7	3.1
69350E84300N	7	-9	8	-3	6	0.1	1.7	-0.9
69375E84300N	7	-6	8	1	7	-0.1	1.8	1.6
69400E84300N	7	5	8	7	6	-3.3	1.6	-2.7
66950E84200N	7	-9	8	16	7	-3.8	2	1.1
66975E84200N	8	7	8	15	7	-3.1	1.8	-0.5
67000E84200N	8	2	9	9	7	-2.3	1.9	0.9
67025E84200N	7	-14	8	6	7	-3.4	1.8	2
67050E84200N	6	-2	7	7	5	-6.4	1.6	-2.7
67075E84200N	8	-2	9	2	7	-0.5	1.9	4.1
67100E84200N	8	-10	9	-4	10	5	3	7
67125E84200N	8	-3	9	12	8	-2	2	2.9
67150E84200N	8	-11	9	15	7	-2	2	1.8
67175E84200N	7	-13	8	12	6	-2.9	1.7	-0.4
67200E84200N	8	4	9	15	7	-1.6	1.9	1.1
67225E84200N	8	10	9	1	6	-2.7	1.8	0.1
67250E84200N	8	-7	9	2	7	-1.9	1.8	6
68375E84000N	8	-9	8	9	7	-2.9	1.8	2.7
68400E84000N	8	-1	9	9	7	-1.7	1.9	0.6
68425E84000N	7	-2	8	5	7	-2	1.9	-0.3
68450E84000N	7	2	8	13	7	-3.8	1.8	2.6
68475E84000N	8	3	8	-1	7	-0.5	1.9	0.4
68500E84000N	7	10	8	21	7	-4.7	1.8	0.6
69425E83900N	8	14	9	32	12	-11	4	1
69450E83900N	8	8	9	-4	8	-2	2	3.2
69475E83900N	8	18	9	16	7	-2.7	1.8	1.3
69500E83900N	8	10	9	2	7	0	1.9	2.2
69525E83900N	8	7	9	3	7	-2.9	1.8	0.4
69550E83900N	8	10	9	7	7	-0.8	1.9	1.7
73000E81600N	8	-1	9	13	7	-4	2	2.7
73025E81600N	8	16	9	-3	7	1	2	1.1
73050E81600N	8	-6	9	1	8	0	2	1.9
73075E81600N	8	3	9	2	8	3	2	5

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69425E83600N	1.7	14.7	1.4	5	17	77	36	74
69475E83600N	1.7	17.9	1.5	-18	18	196	38	16
69500E83600N	1.7	17.7	1.5	25	17	202	38	2
69525E83600N	1.8	19.9	1.6	-14	18	150	38	5
69100E84300N	1.4	9.3	1.2	-12	15	42	30	5
69125E84300N	1.8	19.4	1.6	-16	18	194	41	65
69150E84300N	1.7	18.1	1.5	-70	18	208	40	-11
69175E84300N	1.7	14.1	1.4	-17	18	202	38	-9
69200E84300N	1.8	16.7	1.5	-61	19	244	42	31
69225E84300N	1.8	14.6	1.5	-21	18	202	40	4
69250E84300N	1.7	16	1.5	-13	18	283	41	38
69275E84300N	1.6	14.1	1.3	2	17	179	36	-23
69300E84300N	1.7	16.8	1.4	-24	18	290	41	31
69325E84300N	1.6	12.3	1.3	-13	17	197	37	0
69350E84300N	1.5	14.1	1.3	38	17	220	38	34
69375E84300N	1.7	18.1	1.4	5	17	190	38	0
69400E84300N	1.5	10.1	1.3	-36	17	67	34	48
66950E84200N	1.7	15.7	1.4	-6	17	147	36	-12
66975E84200N	1.7	16.8	1.4	-11	17	140	38	8
67000E84200N	1.7	15.6	1.5	-8	18	217	40	37
67025E84200N	1.7	15.8	1.4	-9	18	217	39	11
67050E84200N	1.4	9.8	1.2	-48	16	72	31	-14
67075E84200N	1.8	16.4	1.5	0	18	245	42	23
67100E84200N	2	71	2	1	19	214	40	40
67125E84200N	1.9	19.4	1.6	1	18	218	42	49
67150E84200N	1.8	17.1	1.5	-22	18	227	41	52
67175E84200N	1.6	12.1	1.4	17	17	203	39	48
67200E84200N	1.8	20.1	1.5	-68	18	178	39	30
67225E84200N	1.7	15.3	1.5	-28	18	265	42	-5
67250E84200N	1.8	15.1	1.4	-19	18	220	40	31
68375E84000N	1.7	14.8	1.4	-5	18	280	41	0
68400E84000N	1.7	15.3	1.5	-26	18	258	41	47
68425E84000N	1.6	16.9	1.4	-51	17	130	35	29
68450E84000N	1.7	12.9	1.4	-22	17	179	36	2
68475E84000N	1.6	14.3	1.4	-24	17	261	40	9
68500E84000N	1.7	13.9	1.4	-35	18	216	39	-22
69425E83900N	2	19.8	1.8	-44	21	513	51	1
69450E83900N	1.9	13.9	1.6	-74	19	254	44	91
69475E83900N	1.7	14.9	1.4	3	18	257	41	24
69500E83900N	1.7	15.1	1.4	-7	18	245	41	21
69525E83900N	1.7	17.4	1.5	-10	18	160	39	53
69550E83900N	1.7	16.5	1.5	-27	18	168	38	2
73000E81600N	1.9	19.3	1.6	-18	19	219	41	24
73025E81600N	1.8	17.7	1.5	26	18	305	41	30
73050E81600N	1.8	18.2	1.6	-33	19	228	41	-4
73075E81600N	1.9	16.9	1.5	-2	18	314	42	12

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69425E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69475E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69500E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69525E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69100E84300N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69125E84300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69150E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69175E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69200E84300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
69225E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69250E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69275E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69300E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69325E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69350E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69375E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69400E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66950E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66975E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67000E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67025E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67050E84200N	22	Factory-Default	PPM	511325	Delta Premium	Rh
67075E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67100E84200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67125E84200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67150E84200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67175E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67200E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67225E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67250E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68375E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68400E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68425E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68450E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68475E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68500E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69425E83900N	37	Factory-Default	PPM	511325	Delta Premium	Rh
69450E83900N	34	Factory-Default	PPM	511325	Delta Premium	Rh
69475E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69500E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69525E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69550E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73000E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73025E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73050E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73075E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
73100E81600N	58	2018-11-25	15:19:58	#155	Soil	28.73	27.43	29.52
73125E81600N	58	2018-11-25	15:21:39	#156	Soil	28.73	27.33	29.44
73150E81600N	58	2018-11-25	15:23:47	#157	Soil	28.66	27.23	29.52
73175E81600N	58	2018-11-25	15:25:30	#158	Soil	28.72	27.37	29.55
73200E81600N	58	2018-11-25	15:27:12	#159	Soil	28.74	27.36	29.54
73225E81600N	58	2018-11-25	15:28:56	#160	Soil	28.67	27.21	29.55
73250E81600N	58	2018-11-25	15:30:39	#161	Soil	28.71	27.37	29.59
73275E81600N	59	2018-11-25	15:32:20	#162	Soil	28.68	27.25	29.48
73300E81600N	59	2018-11-25	15:34:22	#163	Soil	28.72	27.42	29.53
73325E81600N	59	2018-11-25	15:36:12	#164	Soil	28.74	27.38	29.49
73350E81600N	59	2018-11-25	15:37:57	#165	Soil	28.71	27.29	29.43
73375E81600N	59	2018-11-25	15:39:43	#166	Soil	28.69	27.29	29.46
73400E81600N	59	2018-11-25	15:41:29	#167	Soil	28.67	27.12	29.43
73425E81600N	59	2018-11-25	15:43:17	#168	Soil	28.64	27.21	29.5
73450E81600N	59	2018-11-25	15:45:12	#169	Soil	28.63	27.19	29.5
74575E82300N	59	2018-11-25	15:47:41	#171	Soil	28.59	27.16	29.53
74600E82300N	59	2018-11-25	15:49:24	#172	Soil	28.69	27.25	29.54
74625E82300N	59	2018-11-25	15:51:06	#173	Soil	28.81	27.51	29.58
74650E82300N	59	2018-11-25	15:52:54	#174	Soil	28.77	27.41	29.54
74700E82300N	59	2018-11-25	15:55:20	#175	Soil	28.75	27.39	29.56
74725E82300N	59	2018-11-25	15:57:03	#176	Soil	28.69	27.25	29.52
74750E82300N	59	2018-11-25	15:58:45	#177	Soil	28.69	27.22	29.49
74775E82300N	59	2018-11-25	16:00:39	#178	Soil	28.75	27.21	29.52
74800E82300N	59	2018-11-25	16:02:23	#179	Soil	28.69	27.28	29.5
74825E82300N	59	2018-11-25	16:04:20	#180	Soil	28.71	27.22	29.53
74675E82300N	60	2018-11-25	16:06:30	#181	Soil	28.61	27.09	29.53
74850E82300N	60	2018-11-25	16:08:44	#182	Soil	28.74	27.42	29.55
74875E82300N	60	2018-11-25	16:10:27	#183	Soil	28.66	27.23	29.54
74550E82300N	60	2018-11-25	16:12:22	#184	Soil	28.58	27.04	29.54
74900E82300N	60	2018-11-25	16:15:35	#185	Soil	28.62	27.12	29.51
74925E82300N	60	2018-11-25	16:17:17	#186	Soil	28.74	27.39	29.54
74950E82300N	60	2018-11-25	16:19:17	#187	Soil	28.48	26.97	29.49
75000E82300N	60	2018-11-25	16:20:58	#188	Soil	28.73	27.31	29.5
75025E82300N	60	2018-11-25	16:22:40	#189	Soil	28.69	27.29	29.55
75050E82300N	60	2018-11-25	16:24:53	#190	Soil	28.63	26.89	29.5
75075E82300N	60	2018-11-25	16:26:36	#191	Soil	28.67	27.17	29.56
75100E82300N	60	2018-11-25	16:28:17	#192	Soil	28.73	27.1	29.46
75125E82300N	60	2018-11-25	16:30:13	#193	Soil	28.58	26.97	29.6
69075E84300N	60	2018-11-25	16:31:54	#194	Soil	28.77	27.36	29.41
74100E82300N	60	2018-11-25	16:33:54	#195	Soil	28.72	27.37	29.59
74125E82300N	60	2018-11-25	16:36:12	#196	Soil	28.68	27.25	29.5
74150E82300N	60	2018-11-25	16:37:55	#197	Soil	28.69	27.28	29.47
74175E82300N	60	2018-11-25	16:40:02	#198	Soil	28.64	27.07	29.46
74200E82300N	60	2018-11-25	16:41:52	#199	Soil	28.66	27.26	29.49
74250E82300N	60	2018-11-25	16:43:56	#200	Soil	28.67	27.25	29.44
74225E82300N	60	2018-11-25	16:45:37	#201	Soil	28.65	27.28	29.48

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
73100E81600N	85.68	-1530	1485	202	224	370	89	15705
73125E81600N	85.5	-2367	1524	53	229	321	89	13561
73150E81600N	85.41	1142	1448	-89	196	140	78	11921
73175E81600N	85.64	-2083	1339	304	206	272	80	11570
73200E81600N	85.64	-431	1385	552	214	85	75	11642
73225E81600N	85.42	-255	1386	392	208	94	75	11767
73250E81600N	85.68	-1760	1371	76	201	144	78	12271
73275E81600N	85.4	-2507	1424	435	227	180	82	14561
73300E81600N	85.68	-2511	1404	145	213	288	84	10587
73325E81600N	85.61	-1887	1453	518	231	245	84	12032
73350E81600N	85.43	888	1562	537	236	413	87	11839
73375E81600N	85.44	-1206	1495	339	228	233	83	13761
73400E81600N	85.22	-1200	1488	289	228	255	84	12378
73425E81600N	85.36	703	1402	342	208	176	77	11459
73450E81600N	85.31	-277	1397	274	211	191	78	13866
74575E82300N	85.28	-2982	1288	348	205	165	76	11840
74600E82300N	85.48	-524	1337	-52	186	300	78	12867
74625E82300N	85.91	-5206	1317	98	208	290	84	9767
74650E82300N	85.71	-2904	1434	299	223	366	88	11495
74700E82300N	85.69	-539	1436	-2	203	236	81	10959
74725E82300N	85.46	-2517	1310	-3	188	150	71	10628
74750E82300N	85.4	-4070	1424	256	219	94	77	13761
74775E82300N	85.48	-1765	1407	899	208	225	66	10903
74800E82300N	85.48	-1210	1505	434	221	240	79	16684
74825E82300N	85.46	-1941	1345	236	204	151	76	17492
74675E82300N	85.23	-3898	1283	246	199	57	71	9400
74850E82300N	85.72	-2930	1344	65	205	80	78	16454
74875E82300N	85.43	-3591	1216	211	198	189	77	22420
74550E82300N	85.17	-4091	1205	364	194	86	69	10510
74900E82300N	85.26	-3879	1294	48	194	220	76	13190
74925E82300N	85.67	-3340	1374	223	211	128	78	11068
74950E82300N	84.94	1359	1423	509	208	178	72	12477
75000E82300N	85.53	-993	1390	312	207	92	74	13181
75025E82300N	85.53	-826	1365	483	210	319	78	13957
75050E82300N	85.03	-4447	1277	1072	199	350	64	8630
75075E82300N	85.4	-2371	1344	214	201	107	74	11325
75100E82300N	85.29	-2328	1732	1975	256	180	67	9259
75125E82300N	85.15	-712	1249	410	196	179	71	13307
69075E84300N	85.54	-1507	1579	1647	274	149	82	13881
74100E82300N	85.68	-1044	1463	531	231	446	88	10821
74125E82300N	85.44	-1894	1433	281	218	254	81	11493
74150E82300N	85.44	3075	1596	667	235	143	80	11990
74175E82300N	85.17	-715	1468	126	209	182	78	11351
74200E82300N	85.41	-1895	1385	380	214	294	81	11502
74250E82300N	85.36	38	1552	825	248	150	83	12636
74225E82300N	85.41	-2461	1405	-206	198	216	80	12659

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
73100E81600N	212	9119	126	4195	53	1251	48	85
73125E81600N	190	11158	142	4250	53	1547	51	77
73150E81600N	169	8782	117	4191	50	1242	46	84
73175E81600N	167	7562	107	3907	48	1267	45	81
73200E81600N	167	7817	109	3987	49	1250	45	74
73225E81600N	167	8146	111	4223	50	1147	45	74
73250E81600N	172	8369	114	4233	51	1308	46	76
73275E81600N	196	9029	121	4153	51	1382	48	80
73300E81600N	163	8340	117	3765	48	1289	47	64
73325E81600N	175	9245	124	4083	51	1350	48	77
73350E81600N	170	11753	143	3995	49	1471	48	66
73375E81600N	188	10638	135	4069	50	1322	47	75
73400E81600N	175	10083	129	4293	52	1239	47	76
73425E81600N	163	7610	106	3861	47	1233	44	85
73450E81600N	184	7610	106	3889	47	1166	44	68
74575E82300N	167	7030	101	3956	48	1216	44	71
74600E82300N	174	7445	104	4075	48	1162	44	58
74625E82300N	157	7865	114	3529	47	1141	45	68
74650E82300N	173	9213	126	3863	50	1319	48	78
74700E82300N	165	8412	117	3579	47	1047	44	70
74725E82300N	153	9274	117	2983	39	980	39	51
74750E82300N	187	12163	146	3400	44	1145	43	71
74775E82300N	147	18003	178	1967	28	607	31	42
74800E82300N	210	14109	161	3482	44	1060	42	75
74825E82300N	218	7423	107	3237	42	901	40	60
74675E82300N	144	8757	115	3201	41	1025	41	62
74850E82300N	214	6793	104	3936	49	1093	45	71
74875E82300N	258	4136	80	3516	44	932	41	64
74550E82300N	150	7171	99	3093	39	986	39	52
74900E82300N	177	8938	117	3634	45	990	41	60
74925E82300N	165	9265	123	3525	46	1084	44	69
74950E82300N	167	10182	124	3050	39	905	38	53
75000E82300N	180	8897	118	3318	43	1196	43	59
75025E82300N	187	7865	109	2878	39	886	39	52
75050E82300N	121	18528	173	1847	26	672	29	36
75075E82300N	165	8444	115	2860	39	898	39	53
75100E82300N	131	39300	330	1826	27	847	32	52
75125E82300N	178	4053	75	2377	34	696	35	38
69075E84300N	189	14148	164	3708	47	1637	49	78
74100E82300N	162	9133	122	4022	50	1346	47	67
74125E82300N	166	10159	129	3937	49	1336	46	76
74150E82300N	171	11893	144	4067	50	1420	48	71
74175E82300N	161	12152	142	4025	48	1495	47	80
74200E82300N	165	9081	119	3964	48	1178	45	68
74250E82300N	179	11095	139	4089	51	1528	49	82
74225E82300N	176	10101	128	4110	50	1359	47	75

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
73100E81600N	6	494	10	28385	150	280	29	11
73125E81600N	6	481	10	34451	174	298	31	-2
73150E81600N	6	358	8	24133	127	203	26	19
73175E81600N	6	233	7	22609	121	205	25	4
73200E81600N	5	267	7	22436	121	176	25	17
73225E81600N	5	279	7	21772	116	199	24	22
73250E81600N	6	348	8	24993	133	243	27	22
73275E81600N	6	746	12	27705	144	234	28	21
73300E81600N	6	611	11	23458	127	207	26	14
73325E81600N	6	1014	14	28608	150	220	28	19
73350E81600N	6	1294	16	31323	159	180	29	23
73375E81600N	6	542	10	29913	154	180	29	14
73400E81600N	6	606	10	29771	150	243	28	18
73425E81600N	6	449	9	23246	122	205	25	8
73450E81600N	5	1067	14	27710	141	224	27	12
74575E82300N	5	323	8	22299	117	176	24	17
74600E82300N	5	351	8	21996	116	173	24	9
74625E82300N	6	284	8	25099	135	126	27	20
74650E82300N	6	398	9	26851	141	233	28	12
74700E82300N	6	343	8	23866	125	163	25	12
74725E82300N	5	468	9	23510	118	171	24	3
74750E82300N	6	683	11	27102	137	144	26	23
74775E82300N	4	1070	13	16930	87	112	20	9
74800E82300N	5	943	13	24536	127	161	25	20
74825E82300N	5	377	8	23474	123	260	25	10
74675E82300N	5	464	9	22047	114	182	24	14
74850E82300N	6	341	8	25414	136	188	27	11
74875E82300N	5	211	7	22422	117	162	24	15
74550E82300N	5	219	7	21427	109	246	23	7
74900E82300N	5	282	7	22591	117	182	24	15
74925E82300N	5	335	8	25018	132	191	26	4
74950E82300N	5	1585	18	21533	111	87	23	36
75000E82300N	5	593	10	23475	123	179	25	22
75025E82300N	5	498	9	21952	117	169	24	7
75050E82300N	4	1056	12	15136	78	143	18	9
75075E82300N	5	423	9	21284	113	156	24	12
75100E82300N	4	934	12	20238	99	149	21	-4
75125E82300N	5	767	11	21091	110	146	23	17
69075E84300N	6	1060	14	33303	165	248	30	12
74100E82300N	6	881	13	29582	153	186	29	26
74125E82300N	6	562	10	27886	144	195	27	16
74150E82300N	6	530	10	27323	140	199	27	21
74175E82300N	6	923	13	26310	134	215	26	18
74200E82300N	5	1112	14	24196	127	201	26	26
74250E82300N	6	403	9	30188	153	289	29	10
74225E82300N	6	698	11	27044	140	236	27	19

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
73100E81600N	6	26	3	70	3	68.4	1.9	0.5
73125E81600N	6	27	3	65	2	67.9	1.8	0.2
73150E81600N	5	20	2	56	2	25.4	1.4	-0.1
73175E81600N	5	18	2	56	2	13.6	1.2	0.2
73200E81600N	5	22	3	57	2	10.9	1.2	0.8
73225E81600N	5	23	2	61	2	13.2	1.2	0.7
73250E81600N	6	27	3	78	3	32	1.4	0.2
73275E81600N	6	31	3	75	3	102	2	0.4
73300E81600N	6	21	3	63	2	32.6	1.4	0.9
73325E81600N	6	27	3	83	3	35.7	1.5	-0.5
73350E81600N	6	27	3	74	2	52.9	1.6	1.4
73375E81600N	6	24	3	74	2	65.4	1.7	-0.2
73400E81600N	6	19	2	61	2	84.6	1.8	1.2
73425E81600N	5	16	2	65	2	34.8	1.5	0.9
73450E81600N	5	22	2	55	2	86.3	1.9	0.2
74575E82300N	5	21	2	58	2	27.6	1.4	0.8
74600E82300N	5	18	2	60	2	25.9	1.4	-1
74625E82300N	6	24	3	60	2	19.9	1.3	-0.8
74650E82300N	6	23	3	64	2	19.3	1.3	-0.4
74700E82300N	5	22	2	59	2	26.6	1.4	1
74725E82300N	5	20	2	51	2	34.9	1.4	-0.8
74750E82300N	5	29	3	57	2	46	1.6	0.5
74775E82300N	5	17	2	42.3	1.8	54.7	1.4	0.3
74800E82300N	5	25	2	53	2	50.8	1.6	0.3
74825E82300N	5	27	3	64	2	60.2	1.7	-0.2
74675E82300N	5	21	2	54	2	20.2	1.2	0.3
74850E82300N	6	27	3	69	2	44.7	1.6	-0.4
74875E82300N	5	24	2	59	2	55	1.6	0.7
74550E82300N	5	26	2	68	2	32.1	1.4	1.2
74900E82300N	5	16	2	58	2	35.3	1.5	0
74925E82300N	5	21	2	55	2	37.2	1.5	-0.1
74950E82300N	5	13	2	57	2	89.1	1.8	0.8
75000E82300N	5	27	3	75	2	123	2	0.6
75025E82300N	5	20	2	58	2	66.9	1.8	0.9
75050E82300N	4	15	2	45.3	1.8	29.6	1.2	0
75075E82300N	5	21	2	54	2	28.8	1.4	-0.3
75100E82300N	4	27	2	36.3	1.7	37.3	1.3	3.3
75125E82300N	5	22	2	357	5	68	3	0.2
69075E84300N	6	41	3	84	3	221	3	0.9
74100E82300N	6	25	3	74	3	20.5	1.3	1.1
74125E82300N	6	23	3	74	2	20.7	1.3	0.8
74150E82300N	6	29	3	66	2	16.6	1.3	0.1
74175E82300N	5	25	2	69	2	15.7	1.3	1
74200E82300N	6	20	2	60	2	21.4	1.4	-0.4
74250E82300N	6	32	3	82	3	28	1.4	1.1
74225E82300N	6	27	3	68	2	32.3	1.5	-0.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
73100E81600N	0.6	77.8	1.3	141	3	1177	63	310
73125E81600N	0.6	63.4	1.2	158	3	1303	62	314
73150E81600N	0.6	59.9	1.2	177	3	1344	61	346
73175E81600N	0.6	59.5	1.2	178	3	1240	60	331
73200E81600N	0.6	58	1.1	185	3	1312	61	327
73225E81600N	0.6	58.1	1.1	174	3	1293	59	346
73250E81600N	0.6	65.3	1.2	181	3	1291	61	333
73275E81600N	0.6	68.9	1.2	152	3	1202	61	289
73300E81600N	0.6	50.5	1.1	142	3	964	54	282
73325E81600N	0.6	66.1	1.2	176	3	1100	60	314
73350E81600N	0.6	59.2	1.2	173	3	1206	59	293
73375E81600N	0.6	68.6	1.2	154	3	1033	56	261
73400E81600N	0.6	52.4	1.1	137	3	948	54	289
73425E81600N	0.6	59.5	1.1	165	3	1121	57	348
73450E81600N	0.6	60.6	1.1	82.9	1.9	738	49	254
74575E82300N	0.6	59.4	1.1	149	3	1153	57	304
74600E82300N	0.6	64.9	1.2	166	3	963	55	314
74625E82300N	0.6	53.3	1.1	163	3	1150	60	307
74650E82300N	0.6	61.2	1.2	173	3	1211	60	286
74700E82300N	0.6	58.3	1.1	138	3	1041	55	238
74725E82300N	0.5	55.9	1.1	120	2	779	48	217
74750E82300N	0.6	65.2	1.2	124	2	1000	55	210
74775E82300N	0.5	51.2	1	96.2	1.9	1389	53	150
74800E82300N	0.6	115.5	1.5	131	3	992	60	203
74825E82300N	0.6	71.3	1.2	94	2	942	57	243
74675E82300N	0.6	51.9	1.1	153	3	955	52	268
74850E82300N	0.6	77.1	1.3	102	2	1078	60	266
74875E82300N	0.6	84.3	1.3	68.7	1.7	911	56	249
74550E82300N	0.6	59.4	1.1	134	2	925	50	236
74900E82300N	0.6	65	1.1	117	2	1000	54	289
74925E82300N	0.6	55.6	1.1	133	3	973	54	245
74950E82300N	0.6	37.2	0.9	70.7	1.7	606	42	187
75000E82300N	0.6	60.3	1.1	98	2	1149	56	192
75025E82300N	0.6	65.2	1.2	85.8	2	934	53	224
75050E82300N	0.5	53.2	1	86.5	1.7	514	39	139
75075E82300N	0.6	52.8	1.1	105	2	924	53	191
75100E82300N	0.6	44.9	1	148	3	487	39	72.6
75125E82300N	0.6	44.1	1	42.5	1.3	464	46	132
69075E84300N	0.6	60.5	1.1	109	2	880	52	189
74100E82300N	0.6	56.5	1.1	163	3	1235	60	344
74125E82300N	0.6	58	1.1	163	3	1220	58	314
74150E82300N	0.6	56.2	1.1	179	3	1205	59	317
74175E82300N	0.6	65.1	1.2	184	3	1455	61	283
74200E82300N	0.6	59.5	1.1	172	3	1145	58	327
74250E82300N	0.6	59.8	1.2	174	3	1253	60	299
74225E82300N	0.6	61.3	1.2	157	3	1067	56	249

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
73100E81600N	5	0.8	1.4	1	4	-3	5	17
73125E81600N	5	-0.5	1.4	-5	4	2	5	17
73150E81600N	5	-2.7	1.3	-8	4	1	5	13
73175E81600N	5	-1.1	1.4	1	4	-2	5	8
73200E81600N	5	-1.7	1.4	2	4	3	5	17
73225E81600N	5	-0.8	1.3	6	4	14	5	1
73250E81600N	5	0.4	1.4	4	4	6	5	20
73275E81600N	5	0.2	1.3	-3	4	7	5	16
73300E81600N	5	-0.3	1.3	4	4	8	5	2
73325E81600N	5	-2.2	1.4	-6	4	-6	5	1
73350E81600N	5	-1.3	1.3	0	4	5	5	6
73375E81600N	4	-0.9	1.3	-5	4	1	5	-1
73400E81600N	5	-2.1	1.3	-10	4	2	5	15
73425E81600N	5	-0.4	1.4	-8	4	6	5	20
73450E81600N	4	-4.3	1.2	5	4	-5	5	1
74575E82300N	5	-4	1.3	1	4	-1	5	11
74600E82300N	5	0.3	1.3	3	4	-3	5	19
74625E82300N	5	-0.5	1.4	2	4	0	5	21
74650E82300N	5	-0.6	1.4	1	4	-3	5	12
74700E82300N	4	-2.4	1.2	-1	4	4	5	13
74725E82300N	4	-3.2	1.1	-5	4	2	4	5
74750E82300N	4	-1	1.2	-2	4	-2	5	5
74775E82300N	3	-3.9	1	-4	3	11	4	-5
74800E82300N	4	-3.7	1.2	2	4	3	5	6
74825E82300N	4	-1.6	1.2	-4	4	-1	5	15
74675E82300N	4	-1.6	1.2	-1	4	-2	5	17
74850E82300N	4	0.2	1.3	-1	4	1	5	14
74875E82300N	4	-2.9	1.2	-1	4	10	5	17
74550E82300N	4	-1.1	1.2	2	4	0	4	-1
74900E82300N	5	-2.3	1.3	0	4	4	5	6
74925E82300N	4	-1.1	1.3	-2	4	5	5	16
74950E82300N	3	-0.6	1.1	-6	4	4	4	20
75000E82300N	3	-1.2	1.2	-7	4	-10	5	0
75025E82300N	4	-2.3	1.2	-1	4	5	5	7
75050E82300N	2	-3.4	1	-1	3	1	4	0
75075E82300N	3	-0.6	1.2	-1	4	-4	5	13
75100E82300N	1.9	-2.1	1	2	3	4	4	-3
75125E82300N	3	-2.1	1.1	2	4	0	5	31
69075E84300N	3	-0.9	1.2	4	4	1	5	-4
74100E82300N	5	-0.2	1.4	-4	4	-3	5	-10
74125E82300N	5	-1.2	1.3	-4	4	-1	5	5
74150E82300N	5	1.6	1.4	-7	4	2	5	20
74175E82300N	5	-1.7	1.3	-7	4	-1	5	16
74200E82300N	5	-1.5	1.4	-3	4	0	5	5
74250E82300N	5	-1.6	1.3	-1	4	0	5	23
74225E82300N	4	-2.7	1.3	-8	4	-7	5	11

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
73100E81600N	8	-17	9	13	8	-4	2	3.9
73125E81600N	8	19	9	12	7	-3	2	2.5
73150E81600N	8	8	9	10	7	-2.8	1.9	4.5
73175E81600N	8	-3	9	-3	7	0.7	1.9	2.3
73200E81600N	8	-1	9	6	7	1.8	1.9	4.7
73225E81600N	8	11	9	-2	7	-0.7	1.9	5
73250E81600N	8	-4	9	9	7	-1.2	2	4.8
73275E81600N	8	10	9	8	8	0	2	5.3
73300E81600N	8	4	9	6	7	1	2	1.3
73325E81600N	8	-5	9	14	7	-2.3	2	2.5
73350E81600N	8	-2	9	-1	7	-3	2	3.3
73375E81600N	8	5	8	0	7	1	2	0.9
73400E81600N	8	17	9	5	7	0	2	2.4
73425E81600N	8	16	9	12	7	-2.1	1.9	1.9
73450E81600N	8	-5	8	-1	7	0	2	6.3
74575E82300N	8	5	9	0	7	-0.1	1.9	5.4
74600E82300N	8	0	9	11	7	-0.2	1.9	1.3
74625E82300N	8	8	9	2	7	0.7	2	1.7
74650E82300N	8	4	9	11	7	-1.2	1.9	2
74700E82300N	8	6	9	-1	7	-0.5	1.9	4.1
74725E82300N	7	-4	8	6	6	-1.9	1.8	-0.3
74750E82300N	8	8	9	0	7	2	2	2.5
74775E82300N	6	5	7	1	6	-2.4	1.8	-2.4
74800E82300N	8	1	8	11	7	-4.3	1.9	2.8
74825E82300N	8	11	9	15	7	-4.8	2	2.2
74675E82300N	7	7	8	5	6	-2.6	1.8	-1.1
74850E82300N	8	3	9	-13	7	3	2	5.1
74875E82300N	8	22	8	5	7	0	2	2.2
74550E82300N	7	3	8	12	6	-4	1.8	0.4
74900E82300N	8	0	8	5	7	-2	1.9	2.1
74925E82300N	8	5	9	6	7	-3.1	1.9	1.1
74950E82300N	7	15	8	-10	7	2	2	2.8
75000E82300N	8	6	8	-1	8	1	2	0.7
75025E82300N	8	14	9	9	7	-2	2	2.8
75050E82300N	6	2	7	-4	6	-1	1.7	-0.6
75075E82300N	8	21	9	3	7	-0.5	1.9	3.4
75100E82300N	6	3	7	0	6	-1	1.7	-3.4
75125E82300N	8	4	9	16	8	-2	2	-0.1
69075E84300N	7	16	8	4	8	-2	3	3.4
74100E82300N	8	10	9	6	7	-2.5	1.9	1.4
74125E82300N	8	-1	8	21	7	-4.8	1.8	0.6
74150E82300N	8	12	9	-4	7	-0.1	1.9	2
74175E82300N	8	16	9	9	7	-1.6	1.8	4.2
74200E82300N	8	15	9	3	7	0.5	1.9	1.9
74250E82300N	8	3	9	-3	7	0.4	2	0.1
74225E82300N	8	17	9	9	7	-0.8	1.9	-0.3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
73100E81600N	1.9	22.1	1.6	15	19	309	44	0
73125E81600N	1.9	22.8	1.6	7	18	292	43	-14
73150E81600N	1.8	18.2	1.5	-25	18	252	42	47
73175E81600N	1.7	11.7	1.4	-20	18	258	42	42
73200E81600N	1.9	14.5	1.5	-50	19	296	43	-7
73225E81600N	1.8	12.4	1.4	36	18	293	42	16
73250E81600N	1.9	15.8	1.5	-29	19	293	43	15
73275E81600N	1.9	23.5	1.6	-15	18	305	43	45
73300E81600N	1.8	13.2	1.5	-14	18	210	41	7
73325E81600N	1.9	19.8	1.6	-28	19	207	43	79
73350E81600N	1.8	15.4	1.5	8	18	251	42	71
73375E81600N	1.8	17	1.5	-20	18	216	40	2
73400E81600N	1.8	12.6	1.4	12	18	217	40	64
73425E81600N	1.8	17.3	1.5	-10	18	258	42	35
73450E81600N	1.9	14.3	1.4	10	18	239	38	39
74575E82300N	1.8	24.6	1.6	15	18	166	39	91
74600E82300N	1.8	22.5	1.6	24	18	236	41	52
74625E82300N	1.8	14.1	1.5	-27	19	287	44	30
74650E82300N	1.8	14.3	1.5	-21	18	233	43	39
74700E82300N	1.8	19	1.5	-22	18	251	40	41
74725E82300N	1.6	16.4	1.4	22	17	156	35	19
74750E82300N	1.7	19.6	1.5	34	18	253	39	-5
74775E82300N	1.5	11.8	1.3	18	16	90	32	14
74800E82300N	1.8	19.8	1.5	-6	18	290	40	43
74825E82300N	1.8	24.7	1.6	-1	18	273	40	-20
74675E82300N	1.6	13.9	1.4	-24	17	228	39	50
74850E82300N	1.8	21.6	1.6	11	18	223	40	-40
74875E82300N	1.7	18.4	1.5	-3	17	205	37	11
74550E82300N	1.6	19.1	1.4	26	17	229	37	0
74900E82300N	1.7	21.4	1.5	-2	18	189	38	35
74925E82300N	1.7	14	1.4	0	18	226	40	65
74950E82300N	1.7	11	1.3	65	17	67	32	11
75000E82300N	1.8	20.8	1.5	-3	18	210	38	38
75025E82300N	1.8	23.3	1.6	5	18	155	37	29
75050E82300N	1.4	14.5	1.3	15	16	60	30	28
75075E82300N	1.7	18.9	1.5	16	17	220	39	63
75100E82300N	1.4	15.6	1.3	-22	16	49	32	222
75125E82300N	1.8	183	3	72	17	228	35	43
69075E84300N	1.9	18.1	1.5	-18	18	82	35	24
74100E82300N	1.8	16.6	1.5	-17	18	268	43	51
74125E82300N	1.8	16.3	1.5	-41	18	143	39	43
74150E82300N	1.7	16.7	1.5	-2	18	248	42	15
74175E82300N	1.8	17.8	1.5	1	18	236	41	53
74200E82300N	1.8	20.8	1.5	27	18	269	42	37
74250E82300N	1.7	19	1.5	8	18	316	43	16
74225E82300N	1.7	18.4	1.5	-19	18	151	39	51

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
73100E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73125E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73150E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73175E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73200E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73225E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73250E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73275E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73300E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73325E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73350E81600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73375E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73400E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73425E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73450E81600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74750E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74775E82300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82300N	22	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75100E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69075E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74100E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74175E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74275E82300N	60	2018-11-25	16:48:07	#202	Soil	28.68	27.3	29.46
74300E82300N	60	2018-11-25	16:49:50	#203	Soil	28.7	27.28	29.5
74325E82300N	61	2018-11-25	16:51:54	#204	Soil	28.68	27.29	29.53
74350E82300N	61	2018-11-25	16:53:36	#205	Soil	28.65	27.2	29.47
74375E82300N	61	2018-11-25	16:55:23	#206	Soil	28.51	26.95	29.48
74400E82300N	61	2018-11-25	16:57:04	#207	Soil	28.63	27.06	29.52
74425E82300N	61	2018-11-25	16:58:45	#208	Soil	28.79	27.37	29.49
74450E82300N	61	2018-11-25	17:00:52	#209	Soil	28.83	27.44	29.48
74475E82300N	61	2018-11-25	17:02:38	#210	Soil	28.75	27.59	29.44
75525E82500N	61	2018-11-25	17:04:40	#211	Soil	28.67	27.21	29.56
75550E82500N	61	2018-11-25	17:06:22	#212	Soil	28.58	27.1	29.58
75575E82500N	61	2018-11-25	17:08:07	#213	Soil	28.66	27.26	29.55
75600E82500N	61	2018-11-25	17:09:53	#214	Soil	28.68	27.3	29.53
75625E82500N	61	2018-11-25	17:11:37	#215	Soil	28.68	27.22	29.56
75650E82500N	61	2018-11-25	17:13:44	#216	Soil	28.65	27.24	29.62
75675E82500N	61	2018-11-25	17:15:29	#217	Soil	28.6	27.18	29.52
75700E82500N	61	2018-11-25	17:17:13	#218	Soil	28.69	27.34	29.53
75725E82500N	61	2018-11-25	17:19:32	#219	Soil	28.67	27.25	29.55
75750E82500N	61	2018-11-25	17:21:15	#220	Soil	28.59	27.11	29.53
75775E82500N	61	2018-11-25	17:22:57	#221	Soil	28.66	27.3	29.55
75800E82500N	62	2018-11-25	17:24:39	#222	Soil	28.64	27.18	29.55
75825E82500N	62	2018-11-25	17:27:09	#223	Soil	28.71	27.31	29.52
75850E82500N	62	2018-11-25	17:28:53	#224	Soil	29.68	27.08	29.56
75875E82500N	62	2018-11-25	17:30:37	#225	Soil	28.69	27.3	29.56
75900E82500N	62	2018-11-25	17:32:42	#226	Soil	28.6	27.07	29.54
75925E82500N	62	2018-11-25	17:34:28	#227	Soil	28.62	27.18	29.52
75950E82500N	62	2018-11-25	17:36:14	#228	Soil	28.61	27.18	29.57
75975E82500N	62	2018-11-25	17:38:00	#229	Soil	28.68	27.23	29.54
76000E82500N	62	2018-11-25	17:39:47	#230	Soil	29.88	27.36	29.56
76025E82500N	62	2018-11-25	17:41:29	#231	Soil	28.62	27.1	29.51
76050E82500N	62	2018-11-25	17:43:12	#232	Soil	28.64	27.19	29.56
76525E82500N	62	2018-11-25	17:44:53	#233	Soil	28.6	27.21	29.5
76075E82500N	62	2018-11-25	17:46:35	#234	Soil	28.64	27.17	29.54
76100E82500N	62	2018-11-25	17:48:22	#235	Soil	28.68	27.28	29.53
76125E82500N	62	2018-11-25	17:50:38	#236	Soil	28.8	27.54	29.65
76150E82500N	62	2018-11-25	17:52:46	#237	Soil	28.67	27.23	29.48
76175E82500N	62	2018-11-26	8:51:57	#2	Soil	28.74	27.34	29.58
76200E82500N	62	2018-11-26	8:53:41	#3	Soil	28.93	27.36	29.52
76225E82500N	63	2018-11-26	8:55:48	#4	Soil	28.77	27.42	29.54
76250E82500N	63	2018-11-26	8:57:46	#5	Soil	28.7	27.32	29.53
76275E82500N	63	2018-11-26	8:59:29	#6	Soil	28.73	27.48	29.52
76300E82500N	63	2018-11-26	9:01:12	#7	Soil	28.71	27.27	29.53
76325E82500N	63	2018-11-26	9:03:11	#8	Soil	28.58	27.05	29.52
76350E82500N	63	2018-11-26	9:04:58	#9	Soil	28.8	27.38	29.53
76375E82500N	63	2018-11-26	9:06:42	#10	Soil	28.69	27.3	29.54
76400E82500N	63	2018-11-26	9:08:29	#11	Soil	28.77	27.4	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74275E82300N	85.44	-1879	1477	846	242	309	85	12175
74300E82300N	85.48	-3466	1459	514	233	198	83	11876
74325E82300N	85.49	-2798	1424	132	212	188	80	11824
74350E82300N	85.32	-1501	1440	150	213	198	80	15120
74375E82300N	84.94	-315	1409	1219	234	234	76	12215
74400E82300N	85.21	-4622	1281	1000	219	371	76	10157
74425E82300N	85.65	-774	1334	1028	220	166	72	10185
74450E82300N	85.75	-2479	1427	1349	242	432	81	10520
74475E82300N	85.78	-2165	1479	805	246	221	84	10695
75525E82500N	85.44	-350	1274	185	188	378	78	14163
75550E82500N	85.26	-2657	1208	298	192	313	76	14811
75575E82500N	85.47	1195	1384	372	209	122	76	15068
75600E82500N	85.51	-3020	1269	427	208	107	75	15939
75625E82500N	85.46	-3123	1234	369	202	60	72	15259
75650E82500N	85.51	-950	1213	180	182	184	71	12853
75675E82500N	85.3	-2376	1221	-167	179	237	76	15666
75700E82500N	85.57	-1355	1277	98	194	369	81	16166
75725E82500N	85.47	-1618	1259	201	192	159	74	12635
75750E82500N	85.23	-551	1246	230	187	243	74	12772
75775E82500N	85.5	-2823	1255	267	199	-74	70	14516
75800E82500N	85.36	890	1284	235	186	407	77	12697
75825E82500N	85.54	-1257	1364	227	208	338	83	12697
75850E82500N	86.32	-2195	1197	235	182	219	71	10335
75875E82500N	85.55	-918	1275	79	185	249	75	11629
75900E82500N	85.21	-1850	1183	201	176	177	68	10628
75925E82500N	85.32	-3625	1175	532	197	315	75	11397
75950E82500N	85.36	-2112	1244	344	193	147	72	10005
75975E82500N	85.45	46	1372	108	203	229	79	11477
76000E82500N	86.81	-1760	1254	-126	176	226	74	10343
76025E82500N	85.24	-1898	1261	652	209	297	77	10930
76050E82500N	85.39	-472	1314	123	192	293	78	11580
76525E82500N	85.31	-1911	1345	254	215	327	85	21317
76075E82500N	85.35	-1762	1258	4	185	177	74	11317
76100E82500N	85.5	-391	1363	130	200	160	77	12933
76125E82500N	85.99	-880	1391	171	211	190	84	12332
76150E82500N	85.39	-1445	1317	280	207	197	78	14318
76175E82500N	85.66	338	1364	446	209	117	77	11712
76200E82500N	85.81	120	1392	30	203	133	79	12150
76225E82500N	85.73	-2260	1357	784	228	126	78	12248
76250E82500N	85.55	-781	1378	328	212	131	78	11232
76275E82500N	85.73	-4193	1287	63	205	95	79	11262
76300E82500N	85.52	-3707	1246	111	198	200	80	13586
76325E82500N	85.14	-533	1361	187	204	226	79	14171
76350E82500N	85.71	-324	1393	265	210	182	81	16941
76375E82500N	85.53	-1207	1324	537	213	243	79	14827
76400E82500N	85.7	-2447	1370	87	211	179	84	20684

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74275E82300N	174	10793	136	4023	50	1382	48	87
74300E82300N	172	11633	143	4124	51	1373	48	75
74325E82300N	170	10814	135	3988	49	1369	47	74
74350E82300N	197	10202	129	4090	50	1347	46	93
74375E82300N	166	10618	128	3938	47	1285	44	73
74400E82300N	146	11323	132	3529	43	1056	40	73
74425E82300N	148	8630	111	3519	43	1270	42	79
74450E82300N	152	13580	152	3530	43	1307	43	79
74475E82300N	161	10168	131	3982	50	1351	48	78
75525E82500N	185	4991	84	3506	44	902	40	57
75550E82500N	189	5037	83	3776	45	1000	41	57
75575E82500N	198	5238	88	3546	45	1031	42	57
75600E82500N	205	5537	91	3647	46	990	42	57
75625E82500N	199	4712	83	3237	42	885	40	59
75650E82500N	172	3944	74	2921	38	864	38	51
75675E82500N	200	4000	76	3546	44	909	40	61
75700E82500N	206	4199	79	3735	46	899	41	55
75725E82500N	174	5072	85	3338	43	1048	41	57
75750E82500N	170	4793	80	3596	44	978	40	75
75775E82500N	192	5269	88	3577	45	1012	42	68
75800E82500N	170	4988	82	3345	42	970	39	58
75825E82500N	179	6410	99	3575	46	1071	43	75
75850E82500N	149	5667	87	3293	41	928	39	66
75875E82500N	165	5545	88	3403	43	953	40	52
75900E82500N	148	5894	87	3439	41	871	38	50
75925E82500N	157	5699	87	3664	44	1039	40	57
75950E82500N	149	5861	90	3485	44	874	40	61
75975E82500N	166	5734	91	3710	47	1120	44	55
76000E82500N	152	6055	92	3300	42	887	39	54
76025E82500N	157	5507	87	3515	44	1024	41	60
76050E82500N	165	5764	91	3573	45	1049	42	63
76525E82500N	254	4997	89	4324	52	1217	47	99
76075E82500N	161	5550	88	3647	45	1033	42	62
76100E82500N	178	6615	99	4014	49	1156	44	71
76125E82500N	186	4652	88	3723	50	1061	46	69
76150E82500N	189	5300	88	3869	47	1155	44	63
76175E82500N	170	5489	91	3956	49	1044	44	72
76200E82500N	176	5382	90	3967	50	1010	44	57
76225E82500N	175	7111	105	3513	45	1039	43	65
76250E82500N	166	6374	98	3753	48	1063	44	60
76275E82500N	167	5864	94	3985	50	1039	45	63
76300E82500N	187	4961	86	4180	51	995	44	56
76325E82500N	190	6192	96	3930	48	1182	45	70
76350E82500N	218	6195	99	4042	50	1092	45	67
76375E82500N	197	5551	91	3823	48	999	43	58
76400E82500N	254	6079	100	4382	54	1146	47	77

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74275E82300N	6	353	8	27582	142	248	28	24
74300E82300N	6	564	10	28429	147	218	28	20
74325E82300N	6	334	8	26538	138	230	27	20
74350E82300N	6	384	8	26409	136	255	27	15
74375E82300N	5	390	8	23630	121	190	25	26
74400E82300N	5	343	8	20317	107	195	23	14
74425E82300N	5	389	8	21430	110	222	23	10
74450E82300N	5	3785	35	22214	115	103	24	29
74475E82300N	6	3869	37	29625	152	138	28	22
75525E82500N	5	297	7	20020	108	201	23	5
75550E82500N	5	289	7	19781	106	168	23	25
75575E82500N	5	353	8	23792	125	170	25	16
75600E82500N	5	510	9	23243	123	216	25	6
75625E82500N	5	601	10	21515	115	145	24	9
75650E82500N	5	314	7	19867	106	175	23	5
75675E82500N	5	321	8	21902	115	229	24	8
75700E82500N	5	340	8	24643	130	248	26	13
75725E82500N	5	292	7	21406	114	200	24	11
75750E82500N	5	357	8	19525	103	197	23	2
75775E82500N	5	299	8	22310	120	252	25	4
75800E82500N	5	434	8	20191	108	183	23	16
75825E82500N	6	711	11	24779	131	258	26	3
75850E82500N	5	383	8	18368	99	191	22	8
75875E82500N	5	277	7	20884	112	292	24	-1
75900E82500N	5	251	7	18194	96	192	21	6
75925E82500N	5	228	7	19374	102	238	22	10
75950E82500N	5	360	8	19222	103	164	23	12
75975E82500N	5	384	8	26041	133	221	26	2
76000E82500N	5	269	7	20723	110	231	24	7
76025E82500N	5	333	8	21487	111	221	24	4
76050E82500N	5	353	8	21530	113	177	24	12
76525E82500N	6	456	9	25919	136	285	27	19
76075E82500N	5	387	8	21315	112	188	24	3
76100E82500N	5	325	8	24399	128	218	26	8
76125E82500N	6	307	8	21683	122	174	26	7
76150E82500N	5	475	9	26076	134	194	26	10
76175E82500N	5	375	8	21907	118	286	25	-2
76200E82500N	5	365	8	28406	147	226	28	-5
76225E82500N	5	339	8	27378	143	204	28	6
76250E82500N	5	379	8	26315	138	211	27	6
76275E82500N	5	294	8	26354	139	250	27	-3
76300E82500N	5	328	8	22967	122	166	25	13
76325E82500N	5	365	8	24191	127	300	26	-3
76350E82500N	5	395	9	25038	136	277	27	-1
76375E82500N	5	312	8	22219	120	231	25	10
76400E82500N	6	372	9	27372	147	262	29	-7

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74275E82300N	6	29	3	88	3	27.3	1.4	2.3
74300E82300N	6	23	3	75	3	29.4	1.4	0
74325E82300N	6	28	3	79	3	25.7	1.4	0.9
74350E82300N	6	36	3	82	3	45.3	1.6	0.5
74375E82300N	5	27	2	82	2	20.4	1.3	0.9
74400E82300N	5	14	2	69	2	26.2	1.3	1.4
74425E82300N	5	26	2	81	2	27.5	1.3	1.1
74450E82300N	5	15	2	99	3	35.2	1.4	0.9
74475E82300N	6	23	3	78	3	39.3	1.5	1.2
75525E82500N	5	16	2	50	2	42.7	1.5	1.5
75550E82500N	5	14	2	55	2	43.8	1.5	0.2
75575E82500N	5	13	2	58	2	56.8	1.7	1.2
75600E82500N	5	21	2	60	2	87.8	1.9	0
75625E82500N	5	21	2	53	2	63.4	1.7	0.6
75650E82500N	5	13	2	48	2	61.6	1.7	-0.5
75675E82500N	5	22	2	58	2	97.7	2	0.8
75700E82500N	6	16	2	57	2	112	2	0.6
75725E82500N	5	20	2	50	2	74.5	1.8	-0.3
75750E82500N	5	22	2	50	2	51.4	1.6	0.3
75775E82500N	5	17	2	56	2	60.2	1.7	0.2
75800E82500N	5	22	2	57	2	80.9	1.9	0.9
75825E82500N	5	19	2	65	2	232	3	-1.9
75850E82500N	5	19	2	51	2	57.5	1.6	0.6
75875E82500N	5	15	2	55	2	53.2	1.6	-0.2
75900E82500N	5	13	2	52	2	32.5	1.4	0.3
75925E82500N	5	19	2	49	2	24.7	1.3	0.5
75950E82500N	5	18	2	49	2	28.4	1.4	0.6
75975E82500N	5	17	2	58	2	34.2	1.4	-0.6
76000E82500N	5	14	2	47	2	21.6	1.3	-0.5
76025E82500N	5	17	2	52	2	34.1	1.4	0.5
76050E82500N	5	21	2	55	2	16.4	1.3	0.2
76525E82500N	6	19	2	68	2	211	3	0.1
76075E82500N	5	15	2	51	2	25	1.4	-0.4
76100E82500N	5	17	2	60	2	22.3	1.3	0.7
76125E82500N	6	18	3	55	2	38.1	1.6	-0.3
76150E82500N	5	16	2	63	2	52.2	1.6	-0.3
76175E82500N	5	19	2	53	2	33.5	1.5	0
76200E82500N	5	17	2	58	2	50.9	1.7	-0.4
76225E82500N	6	15	2	66	2	43.2	1.6	-1.1
76250E82500N	5	19	2	59	2	33	1.5	-0.3
76275E82500N	5	16	2	49	2	35.6	1.5	-0.2
76300E82500N	5	12	2	55	2	200	3	-0.6
76325E82500N	5	23	2	67	2	252	3	-0.1
76350E82500N	6	22	3	76	3	351	4	-1.1
76375E82500N	5	17	2	61	2	140	2	-0.3
76400E82500N	6	20	3	68	3	247	3	-0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74275E82300N	0.6	62.2	1.2	165	3	1362	61	306
74300E82300N	0.6	51.1	1.1	146	3	1171	57	254
74325E82300N	0.6	64.6	1.2	188	3	1151	58	301
74350E82300N	0.6	76.2	1.2	150	3	1152	60	264
74375E82300N	0.6	52.8	1.1	135	3	1055	52	272
74400E82300N	0.6	45.7	1	151	3	1189	55	329
74425E82300N	0.6	53.1	1.1	159	3	1328	56	245
74450E82300N	0.6	53.2	1.1	184	3	1098	53	226
74475E82300N	0.6	54.5	1.1	162	3	1293	59	252
75525E82500N	0.6	68.4	1.2	110	2	1022	57	310
75550E82500N	0.6	70	1.2	103	2	1161	57	335
75575E82500N	0.6	76.8	1.3	99	2	948	57	311
75600E82500N	0.6	81.7	1.3	88.2	2	1009	57	293
75625E82500N	0.6	67.2	1.2	88	2	1046	57	273
75650E82500N	0.6	71.5	1.2	88.5	2	1022	56	291
75675E82500N	0.6	84	1.3	89	2	835	55	280
75700E82500N	0.6	103.6	1.4	90	2	1062	60	273
75725E82500N	0.6	71.4	1.2	114	2	912	55	306
75750E82500N	0.6	63.7	1.1	100	2	1296	58	305
75775E82500N	0.6	76.2	1.3	129	3	1207	61	297
75800E82500N	0.6	61.3	1.1	102	2	1008	55	294
75825E82500N	0.6	63.9	1.2	114	2	1974	70	265
75850E82500N	0.6	48.6	1	111	2	786	48	316
75875E82500N	0.6	55.4	1.1	120	2	906	53	322
75900E82500N	0.6	61.3	1.1	143	3	1021	53	326
75925E82500N	0.6	60.5	1.1	129	2	1008	53	308
75950E82500N	0.6	50.1	1.1	104	2	930	53	290
75975E82500N	0.6	58.2	1.1	113	2	774	51	262
76000E82500N	0.6	50.6	1.1	132	3	997	52	307
76025E82500N	0.6	56.1	1.1	117	2	818	51	271
76050E82500N	0.6	58.5	1.1	130	3	1104	56	298
76525E82500N	0.7	100.7	1.4	119	2	1078	63	352
76075E82500N	0.6	56.9	1.1	111	2	845	52	303
76100E82500N	0.6	66.6	1.2	148	3	1118	58	320
76125E82500N	0.6	67.4	1.3	114	3	935	59	312
76150E82500N	0.6	66.6	1.2	118	2	821	53	280
76175E82500N	0.6	65.3	1.2	114	2	1368	63	414
76200E82500N	0.6	71.2	1.2	100	2	728	53	271
76225E82500N	0.6	74.2	1.3	120	2	1062	58	294
76250E82500N	0.6	54.2	1.1	114	2	715	51	323
76275E82500N	0.6	65.1	1.2	126	3	1087	60	386
76300E82500N	0.6	76	1.2	87.6	2	759	53	276
76325E82500N	0.7	71.1	1.2	136	3	1154	59	354
76350E82500N	0.7	92	1.4	132	3	1023	64	370
76375E82500N	0.6	83	1.3	118	2	1056	59	389
76400E82500N	0.7	114	1.6	122	3	1019	65	364

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74275E82300N	5	-1.3	1.3	0	4	3	5	12
74300E82300N	4	-1.1	1.3	-8	4	-6	5	11
74325E82300N	5	-1.1	1.3	1	4	9	5	6
74350E82300N	4	0.8	1.3	4	4	1	5	21
74375E82300N	4	-3	1.2	-7	4	-8	5	-3
74400E82300N	5	-1.7	1.3	-2	4	7	5	2
74425E82300N	4	-0.3	1.2	7	4	6	4	6
74450E82300N	4	-1.5	1.2	-2	4	0	4	-11
74475E82300N	4	-0.2	1.3	-4	4	-5	5	1
75525E82500N	5	-1.8	1.3	-1	4	-3	5	13
75550E82500N	5	-3.1	1.3	3	4	9	5	17
75575E82500N	5	-2.1	1.3	-6	4	-7	5	19
75600E82500N	5	-2.4	1.3	-4	4	-4	5	4
75625E82500N	4	-1.9	1.3	-4	4	-3	5	16
75650E82500N	5	-0.3	1.3	7	4	4	5	18
75675E82500N	4	-3	1.3	-5	4	-2	5	33
75700E82500N	4	-1.2	1.3	-2	4	-7	5	0
75725E82500N	5	-3.5	1.3	-7	4	-1	5	7
75750E82500N	5	-0.1	1.3	-4	4	1	5	14
75775E82500N	5	-2	1.3	0	4	-4	5	10
75800E82500N	5	-2.5	1.3	-2	4	13	5	22
75825E82500N	4	-2.3	1.3	5	4	3	5	11
75850E82500N	5	-0.6	1.3	3	4	-2	4	22
75875E82500N	5	-1.9	1.3	-5	4	5	5	13
75900E82500N	5	-1.9	1.3	-3	4	0	4	2
75925E82500N	5	-1.7	1.3	-1	4	3	5	-5
75950E82500N	5	-2	1.3	-4	4	3	5	16
75975E82500N	4	-0.9	1.3	-5	4	6	5	8
76000E82500N	5	-2.5	1.3	-4	4	-2	5	2
76025E82500N	4	-3.9	1.2	0	4	-2	5	20
76050E82500N	5	-1.2	1.3	3	4	0	5	10
76525E82500N	5	-0.3	1.4	-8	4	-2	5	27
76075E82500N	5	-2.7	1.3	0	4	5	5	21
76100E82500N	5	-3.4	1.3	-4	4	-3	5	17
76125E82500N	5	1	1.4	-2	4	10	5	14
76150E82500N	4	-2	1.3	3	4	1	5	20
76175E82500N	6	-2.2	1.4	-4	4	-6	5	14
76200E82500N	5	-0.5	1.3	0	4	-3	5	-4
76225E82500N	5	-1.2	1.3	1	4	5	5	-7
76250E82500N	5	-1.5	1.3	0	4	4	5	17
76275E82500N	6	-3.1	1.4	2	4	5	5	18
76300E82500N	4	-0.9	1.3	-2	4	-1	5	-6
76325E82500N	5	-0.4	1.4	-5	4	-2	5	14
76350E82500N	6	1.6	1.5	4	4	-3	5	21
76375E82500N	6	-0.4	1.4	-5	4	-14	5	12
76400E82500N	6	-0.5	1.5	-2	4	4	5	2

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74275E82300N	8	-4	9	2	7	-2.4	1.9	3.7
74300E82300N	8	14	9	10	7	-2	1.9	2.3
74325E82300N	8	2	9	12	7	-1.7	1.9	2.4
74350E82300N	8	9	9	19	7	-5.3	1.9	2.3
74375E82300N	7	1	8	-4	7	0.5	1.9	3.1
74400E82300N	8	1	8	-9	7	3.9	1.9	3.1
74425E82300N	7	-1	8	-3	6	-0.6	1.8	-0.3
74450E82300N	7	4	8	11	7	-3.2	1.8	-0.9
74475E82300N	8	2	8	-8	7	3	2	1.9
75525E82500N	8	-3	9	14	7	-2.2	2	1.7
75550E82500N	8	10	9	11	7	0.5	2	3.1
75575E82500N	8	9	9	-3	7	3	2	3.2
75600E82500N	8	-8	9	4	7	-1	2	3.9
75625E82500N	8	-1	9	2	7	-1	2	2.5
75650E82500N	8	-1	9	2	7	1	2	0.5
75675E82500N	8	7	9	-5	8	5	2	3.7
75700E82500N	8	4	9	12	8	0	2	1.5
75725E82500N	8	4	9	-1	7	3	2	1.3
75750E82500N	7	5	8	-2	7	3	2	4.2
75775E82500N	8	-14	9	6	7	2	2	1.1
75800E82500N	8	8	9	5	7	0	2	4.3
75825E82500N	8	-11	9	1	9	3	3	2.8
75850E82500N	7	2	8	5	7	0	2	4.2
75875E82500N	8	6	9	4	7	-1	2	2.5
75900E82500N	7	-3	8	-1	7	0.8	1.9	3.6
75925E82500N	7	-6	8	5	7	-1.7	1.8	2.3
75950E82500N	8	19	9	1	7	3.3	2	2.8
75975E82500N	8	1	8	9	7	-1.5	1.9	2.3
76000E82500N	7	-1	8	3	7	-0.7	1.8	2.4
76025E82500N	8	-16	8	5	7	0	1.9	2.1
76050E82500N	8	19	9	8	7	-1.4	1.8	1.6
76525E82500N	8	-8	9	-2	9	1	3	4.5
76075E82500N	8	9	8	14	7	-1.1	1.9	2.1
76100E82500N	8	-1	9	2	7	-0.7	1.9	0.5
76125E82500N	9	1	10	10	7	-3	2	4.3
76150E82500N	8	8	8	2	7	0	2	5.5
76175E82500N	8	-2	9	8	7	-2.8	1.9	1.1
76200E82500N	8	7	9	12	7	-1	2	1
76225E82500N	8	7	9	3	7	-1	2	0.9
76250E82500N	8	4	9	-6	7	2	2	2.3
76275E82500N	8	-5	9	14	7	-3.4	2	1.6
76300E82500N	8	9	9	-5	8	3	3	4.4
76325E82500N	8	16	9	-14	9	7	3	5
76350E82500N	8	-1	9	-11	10	8	3	6
76375E82500N	8	4	9	-15	8	5	3	2.9
76400E82500N	8	13	9	-4	9	4	3	5

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74275E82300N	1.8	18.8	1.5	16	18	281	42	80
74300E82300N	1.8	16.6	1.5	-21	18	166	39	27
74325E82300N	1.8	16.2	1.5	24	18	271	43	40
74350E82300N	1.8	28.1	1.6	2	18	294	42	56
74375E82300N	1.7	18.3	1.5	41	17	139	37	82
74400E82300N	1.7	10.7	1.4	2	17	209	40	82
74425E82300N	1.6	18.2	1.4	15	17	165	37	32
74450E82300N	1.6	15.3	1.4	-25	18	209	39	107
74475E82300N	1.7	17	1.5	-32	18	222	40	45
75525E82500N	1.8	18.3	1.5	17	18	225	39	-10
75550E82500N	1.8	17.9	1.5	-17	18	253	40	59
75575E82500N	1.8	17.5	1.5	-7	18	277	41	30
75600E82500N	1.8	23	1.6	10	18	241	39	93
75625E82500N	1.8	20.5	1.5	34	18	311	41	29
75650E82500N	1.7	18.5	1.5	-4	18	230	39	25
75675E82500N	1.8	22.1	1.5	18	18	237	39	20
75700E82500N	1.9	21.3	1.6	-2	18	227	39	46
75725E82500N	1.8	21.3	1.5	4	18	258	40	42
75750E82500N	1.7	19.2	1.5	-15	17	254	38	-13
75775E82500N	1.8	18.6	1.5	-12	18	287	42	46
75800E82500N	1.8	26.3	1.6	-10	18	267	40	49
75825E82500N	1.9	24.9	1.6	26	18	216	39	-1
75850E82500N	1.8	18.2	1.5	9	17	281	39	35
75875E82500N	1.8	18.9	1.5	11	18	171	39	-3
75900E82500N	1.7	17.2	1.4	2	17	281	39	48
75925E82500N	1.7	19.8	1.5	58	17	243	39	13
75950E82500N	1.7	15.2	1.4	46	17	210	39	39
75975E82500N	1.7	19.3	1.5	16	17	221	39	24
76000E82500N	1.7	13.9	1.4	-20	18	117	37	56
76025E82500N	1.7	20.9	1.5	15	17	230	38	26
76050E82500N	1.7	20	1.5	1	17	309	41	47
76525E82500N	1.9	27.6	1.7	17	18	215	41	28
76075E82500N	1.7	19.1	1.5	15	17	186	38	44
76100E82500N	1.7	15.5	1.5	4	18	241	41	-27
76125E82500N	1.9	17.5	1.6	-62	19	234	43	43
76150E82500N	1.8	18.8	1.5	-11	18	278	40	8
76175E82500N	1.8	18.9	1.6	-4	18	309	43	72
76200E82500N	1.8	24.2	1.6	-18	18	249	41	32
76225E82500N	1.8	28.8	1.7	-27	18	248	40	-10
76250E82500N	1.8	20.3	1.6	-15	18	165	39	29
76275E82500N	1.8	20.3	1.6	16	18	260	42	12
76300E82500N	1.9	23.9	1.6	13	18	257	39	-13
76325E82500N	2	22.8	1.6	3	18	348	43	44
76350E82500N	2	89	2	-43	19	294	44	47
76375E82500N	1.8	21.1	1.6	-10	19	275	42	8
76400E82500N	2	19.9	1.6	-41	19	314	44	-11

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74275E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75625E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75650E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75675E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75700E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75725E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75750E82500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75775E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75800E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75825E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75850E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75875E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75900E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75925E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75950E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75975E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76000E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76025E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76050E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76525E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76075E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76100E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76125E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76150E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76175E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76200E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76225E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76250E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76275E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76300E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76325E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76350E82500N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76375E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76400E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
76425E82500N	63	2018-11-26	9:10:15	#12	Soil	28.69	27.29	29.5
76450E82500N	63	2018-11-26	9:12:02	#13	Soil	28.71	27.35	29.94
76475E82500N	63	2018-11-26	9:13:50	#14	Soil	28.72	27.3	29.5
76500E82500N	63	2018-11-26	9:16:16	#15	Soil	28.72	27.39	29.52
74325E82600N	63	2018-11-26	9:18:34	#16	Soil	28.62	27.02	29.55
74350E82600N	63	2018-11-26	9:22:32	#17	Soil	28.6	27.28	29.55
74275E82600N	63	2018-11-26	9:25:29	#18	Soil	28.79	27.55	29.47
74375E82600N	63	2018-11-26	9:27:29	#19	Soil	28.72	27.43	29.59
74400E82600N	63	2018-11-26	9:29:37	#20	Soil	28.71	27.28	29.57
74425E82600N	64	2018-11-26	9:31:24	#21	Soil	28.6	27.07	29.56
74450E82600N	64	2018-11-26	9:33:08	#22	Soil	28.6	27.16	29.51
74475E82600N	64	2018-11-26	9:36:47	#23	Soil	28.76	27.44	29.54
74500E82600N	64	2018-11-26	9:38:50	#24	Soil	28.68	27.24	29.5
74525E82600N	64	2018-11-26	9:41:02	#25	Soil	28.64	27.29	29.6
74550E82600N	64	2018-11-26	9:42:52	#26	Soil	28.74	27.38	29.6
74575E82600N	64	2018-11-26	9:45:12	#27	Soil	28.69	27.19	29.63
74600E82600N	64	2018-11-26	9:46:55	#28	Soil	28.82	27.49	29.68
74625E82600N	64	2018-11-26	9:48:47	#29	Soil	28.59	27.11	29.56
74650E82600N	64	2018-11-26	9:50:55	#30	Soil	28.72	27.51	29.57
72800E82600N	64	2018-11-26	9:52:36	#31	Soil	28.7	27.26	29.56
72850E82600N	64	2018-11-26	9:54:26	#32	Soil	28.76	27.32	29.49
72875E82600N	64	2018-11-26	9:56:07	#33	Soil	28.77	27.29	29.54
72900E82600N	64	2018-11-26	9:57:49	#34	Soil	28.73	27.22	29.59
72925E82600N	64	2018-11-26	9:59:32	#35	Soil	28.82	27.28	29.55
74300E82600N	64	2018-11-26	10:01:14	#36	Soil	28.64	27.24	29.53
74250E82600N	64	2018-11-26	10:02:56	#37	Soil	28.7	27.31	29.53
74225E82600N	65	2018-11-26	10:05:14	#38	Soil	28.63	27.23	29.54
74200E82600N	65	2018-11-26	10:06:58	#39	Soil	28.7	27.32	29.59
74175E82600N	65	2018-11-26	10:08:41	#40	Soil	28.67	27.21	29.58
74150E82600N	65	2018-11-26	10:10:30	#41	Soil	28.7	27.31	29.6
74125E82600N	65	2018-11-26	10:12:14	#42	Soil	28.7	27.35	29.58
74250E81700N	65	2018-11-26	10:13:56	#43	Soil	28.81	27.38	29.41
74275E81700N	65	2018-11-26	10:15:39	#44	Soil	28.73	27.54	29.49
74300E81700N	65	2018-11-26	10:17:23	#45	Soil	28.71	27.21	29.53
74325E81700N	65	2018-11-26	10:19:13	#46	Soil	28.66	27.22	29.51
74350E81700N	65	2018-11-26	10:21:22	#47	Soil	28.76	27.4	29.45
74375E81700N	65	2018-11-26	10:23:04	#48	Soil	28.73	27.35	29.47
74400E81700N	65	2018-11-26	10:24:53	#49	Soil	28.69	27.23	29.47
74425E81700N	65	2018-11-26	10:26:44	#50	Soil	28.76	27.38	29.5
74450E81700N	65	2018-11-26	10:28:25	#51	Soil	28.73	27.27	29.53
74475E81700N	65	2018-11-26	10:30:34	#52	Soil	28.69	27.28	29.5
74500E81700N	65	2018-11-26	10:32:44	#53	Soil	28.75	27.35	29.45
74550E81700N	65	2018-11-26	13:50:52	#54	Soil	28.71	27.17	29.58
74525E81700N	65	2018-11-26	13:52:42	#55	Soil	28.75	27.28	29.49
74575E81700N	66	2018-11-26	13:54:25	#56	Soil	28.8	27.47	29.55
74600E81700N	66	2018-11-26	13:56:36	#57	Soil	28.73	27.28	29.53

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
76425E82500N	85.48	-2015	1380	184	218	188	84	21809
76450E82500N	85.99	-2265	1352	182	216	167	84	24138
76475E82500N	85.51	-2820	1331	485	227	105	82	21598
76500E82500N	85.63	-981	1435	167	224	241	89	28013
74325E82600N	85.19	-2757	1312	9	198	129	77	15950
74350E82600N	85.43	-3252	1280	36	200	64	76	12496
74275E82600N	85.8	-80	1507	-28	228	179	88	24173
74375E82600N	85.74	-5173	1225	117	209	135	82	19325
74400E82600N	85.56	-3280	1258	-73	188	115	75	12298
74425E82600N	85.23	-2919	1180	-7	177	182	73	11429
74450E82600N	85.28	-2912	1264	235	205	93	76	13746
74475E82600N	85.74	-5107	1145	-10	189	88	74	12791
74500E82600N	85.41	-1263	1340	108	202	170	79	11290
74525E82600N	85.54	-4904	1201	285	196	51	72	9731
74550E82600N	85.72	-3015	1280	228	194	322	77	9070
74575E82600N	85.51	-3608	1247	229	187	122	70	8290
74600E82600N	85.99	-4467	1291	462	207	112	74	9410
74625E82600N	85.27	-2622	1260	724	202	121	68	9304
74650E82600N	85.8	-3175	1190	466	189	97	66	8362
72800E82600N	85.52	-2018	1347	841	221	186	77	10401
72850E82600N	85.57	-2861	1269	2703	263	156	70	8323
72875E82600N	85.61	-4526	953	2775	225	268	58	5214
72900E82600N	85.54	-2161	1099	600	177	166	63	7479
72925E82600N	85.64	-2552	1146	2535	237	290	66	8176
74300E82600N	85.42	-1245	1280	6	187	265	77	11842
74250E82600N	85.53	-1680	1301	113	200	157	77	19261
74225E82600N	85.4	-3371	1216	124	193	204	76	15881
74200E82600N	85.62	-2419	1311	186	198	163	77	10592
74175E82600N	85.45	-3590	1286	75	194	247	77	13102
74150E82600N	85.6	-3963	1270	105	197	396	82	11714
74125E82600N	85.63	-1647	1371	62	199	198	79	9265
74250E81700N	85.59	1659	1608	169	239	294	91	15230
74275E81700N	85.77	-4792	1345	836	235	221	81	11141
74300E81700N	85.45	-1460	1394	793	225	317	81	12627
74325E81700N	85.39	-4221	1250	1033	220	138	73	11106
74350E81700N	85.61	237	1536	320	231	441	89	11398
74375E81700N	85.55	-897	1442	345	219	422	85	10800
74400E81700N	85.39	1738	1408	136	206	269	81	21541
74425E81700N	85.65	-2796	1401	273	217	223	82	19981
74450E81700N	85.53	-2360	1364	635	214	194	75	11132
74475E81700N	85.47	-352	1453	832	225	206	77	10729
74500E81700N	85.55	158	1549	765	241	179	81	11600
74550E81700N	85.46	-1868	1234	1173	208	304	71	9643
74525E81700N	85.52	322	1414	874	223	252	77	10790
74575E81700N	85.82	-2139	1382	1266	232	112	72	9627
74600E81700N	85.53	-1191	1351	1209	223	45	68	11387

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
76425E82500N	264	5126	92	4168	52	1207	47	88
76450E82500N	282	4625	88	4528	55	1228	48	87
76475E82500N	261	4082	83	4227	52	1164	47	76
76500E82500N	320	4886	93	4761	58	1297	50	84
74325E82600N	208	6181	97	3635	46	1051	43	67
74350E82600N	178	4953	86	3259	44	1051	43	49
74275E82600N	292	5065	95	3979	52	1219	48	57
74375E82600N	249	2714	72	3170	44	839	42	43
74400E82600N	174	5816	92	3587	45	1078	43	69
74425E82600N	162	4423	78	3362	42	926	40	52
74450E82600N	186	4520	82	3689	46	1043	43	62
74475E82600N	179	2883	67	2970	40	771	39	52
74500E82600N	164	5931	93	4128	50	1169	45	71
74525E82600N	151	6153	95	3367	44	983	41	51
74550E82600N	143	7688	107	2590	37	647	36	40
74575E82600N	134	8471	112	2856	38	905	38	40
74600E82600N	150	8799	120	2978	41	924	40	54
74625E82600N	140	8880	113	2982	38	829	37	50
74650E82600N	130	6966	97	2711	36	810	36	63
72800E82600N	155	8665	115	4008	49	1256	45	63
72850E82600N	129	8634	109	3176	40	1170	40	55
72875E82600N	90	4539	68	2010	27	702	29	55
72900E82600N	118	5012	77	2638	34	803	34	38
72925E82600N	122	7244	94	2786	35	1043	36	62
74300E82600N	167	5226	86	3617	45	959	41	57
74250E82600N	235	4504	83	3178	42	940	41	50
74225E82600N	205	4130	79	2894	39	799	38	43
74200E82600N	161	6803	102	3290	44	1007	42	53
74175E82600N	182	7260	106	2784	39	794	38	47
74150E82600N	170	6669	100	3231	43	1032	42	67
74125E82600N	150	7451	109	3050	42	1069	43	55
74250E81700N	208	8595	121	4605	57	1634	53	86
74275E81700N	162	9276	121	4010	49	1379	47	85
74300E81700N	175	9440	122	4149	50	1366	46	80
74325E81700N	156	8827	113	4052	47	1512	46	77
74350E81700N	169	9936	130	4055	51	1402	49	85
74375E81700N	160	9496	123	3941	49	1285	46	79
74400E81700N	253	4704	85	3832	47	1031	43	66
74425E81700N	244	8794	121	3679	47	1096	44	60
74450E81700N	159	10778	131	3597	44	1163	42	67
74475E81700N	155	12375	143	3894	47	1219	44	75
74500E81700N	168	12133	146	3792	48	1357	47	74
74550E81700N	140	8735	109	3436	41	1100	39	67
74525E81700N	156	9495	120	3818	46	1271	44	61
74575E81700N	146	11691	139	3435	43	1067	41	60
74600E81700N	157	11047	129	3566	43	1162	41	69

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
76425E82500N	6	456	9	28833	151	394	29	-10
76450E82500N	6	322	8	26684	140	256	28	-4
76475E82500N	6	408	9	27115	142	216	27	8
76500E82500N	6	477	10	29148	155	255	29	20
74325E82600N	5	393	8	22635	119	168	24	19
74350E82600N	5	447	9	25313	133	183	26	13
74275E82600N	6	769	12	37266	195	353	34	18
74375E82600N	5	355	9	25824	140	207	28	4
74400E82600N	5	352	8	23187	123	218	25	15
74425E82600N	5	263	7	18255	98	155	22	5
74450E82600N	5	478	9	26390	137	234	27	9
74475E82600N	5	294	8	25119	133	269	27	5
74500E82600N	5	444	9	26107	135	249	27	13
74525E82600N	5	314	8	19908	108	153	23	9
74550E82600N	5	958	13	20094	108	96	23	6
74575E82600N	5	269	7	17099	93	154	21	2
74600E82600N	5	918	13	18950	106	162	23	11
74625E82600N	5	321	7	17427	92	113	21	24
74650E82600N	5	196	6	18122	95	154	21	12
72800E82600N	5	365	8	21908	115	121	24	28
72850E82600N	5	208	6	22210	114	158	24	10
72875E82600N	4	153	5	12346	66	109	16	2
72900E82600N	4	137	5	13657	74	122	18	3
72925E82600N	4	174	6	14494	77	150	18	-7
74300E82600N	5	417	8	22188	118	216	25	11
74250E82600N	5	670	11	25616	134	138	26	25
74225E82600N	5	390	8	22062	117	195	24	20
74200E82600N	5	285	7	21291	115	235	24	5
74175E82600N	5	493	9	22264	116	167	24	6
74150E82600N	5	315	8	24401	128	286	26	2
74125E82600N	5	439	9	22138	119	212	25	-2
74250E81700N	6	519	10	35627	179	255	31	11
74275E81700N	6	585	10	27700	142	203	27	19
74300E81700N	6	515	9	24697	128	225	26	13
74325E81700N	5	322	7	19971	105	183	23	19
74350E81700N	6	607	11	30763	157	185	29	6
74375E81700N	6	668	11	27951	142	261	27	4
74400E81700N	5	697	11	27706	142	202	27	21
74425E81700N	5	932	13	25876	137	217	27	6
74450E81700N	5	536	9	21284	112	248	24	9
74475E81700N	5	732	11	22689	117	202	24	12
74500E81700N	6	1248	16	30301	152	241	28	9
74550E81700N	5	200	6	14254	80	184	19	7
74525E81700N	5	356	8	22438	117	235	24	8
74575E81700N	5	340	8	19398	105	234	23	-8
74600E81700N	5	411	8	19754	104	248	23	4

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
76425E82500N	6	25	3	62	2	63.7	1.8	0.1
76450E82500N	5	17	2	56	2	75.9	1.9	0.6
76475E82500N	6	17	2	50	2	78.9	1.9	-0.2
76500E82500N	6	21	3	74	3	243	3	0.1
74325E82600N	5	22	2	49	2	72.3	1.8	0
74350E82600N	5	27	3	59	2	47.7	1.6	-0.2
74275E82600N	6	50	3	78	3	111	2	-1.8
74375E82600N	6	21	3	57	2	53.6	1.7	0.7
74400E82600N	5	22	2	51	2	40.5	1.5	0.6
74425E82600N	5	17	2	62	2	21.9	1.4	0.3
74450E82600N	5	29	3	62	2	56.1	1.7	0.6
74475E82600N	6	26	3	49	2	99	2	-0.1
74500E82600N	6	24	2	53	2	26.3	1.4	0.3
74525E82600N	5	21	2	46	2	23.7	1.3	0.3
74550E82600N	5	9	2	49	2	39.2	1.5	0.6
74575E82600N	5	12	2	62	2	14.4	1.2	1.8
74600E82600N	5	20	2	75	3	12.9	1.4	0.5
74625E82600N	5	8	2	75	2	23.6	1.2	1.1
74650E82600N	5	21	2	64	2	18.9	1.2	0.9
72800E82600N	5	40	3	84	3	25.9	1.4	0.9
72850E82600N	5	31	2	63	2	18.3	1.2	0.7
72875E82600N	4	25	2	43.3	1.8	14	1.1	0.6
72900E82600N	4	17	2	45.8	1.9	9.5	1.1	-0.7
72925E82600N	4	13	2	49.6	1.9	13.5	1.1	-0.2
74300E82600N	5	29	3	55	2	80.4	1.9	-0.3
74250E82600N	6	25	3	54	2	151	2	-0.1
74225E82600N	5	22	2	57	2	83.1	1.9	0.8
74200E82600N	5	25	3	51	2	36.5	1.4	0
74175E82600N	5	32	3	53	2	74.6	1.8	0.4
74150E82600N	5	25	3	59	2	43.4	1.5	0.6
74125E82600N	5	19	2	55	2	32.9	1.5	0.8
74250E81700N	6	25	3	90	3	40.5	1.6	1.6
74275E81700N	6	18	2	67	2	19.8	1.3	0.6
74300E81700N	5	22	2	80	2	13.8	1.3	1.8
74325E81700N	5	27	2	87	3	13.5	1.2	0.9
74350E81700N	6	21	2	76	3	42.6	1.6	-0.1
74375E81700N	5	20	2	56	2	38.5	1.5	-0.5
74400E81700N	6	25	3	57	2	221	3	0.7
74425E81700N	6	25	3	63	2	203	3	0.8
74450E81700N	5	16	2	66	2	52.5	1.6	0.4
74475E81700N	5	14	2	76	2	31.7	1.4	1.8
74500E81700N	6	15	2	80	3	47.6	1.6	0.9
74550E81700N	5	15	2	69	2	18.2	1.2	1.7
74525E81700N	5	25	2	82	3	25.1	1.3	0.3
74575E81700N	5	17	2	62	2	27	1.4	1
74600E81700N	5	21	2	73	2	97.1	1.9	0.9

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
76425E82500N	0.6	116.2	1.5	98	2	869	61	313
76450E82500N	0.6	115.2	1.5	106	2	1056	65	388
76475E82500N	0.6	96.9	1.4	103	2	976	63	301
76500E82500N	0.7	146.5	1.8	121	3	1478	75	425
74325E82600N	0.6	63.5	1.1	99	2	1080	57	249
74350E82600N	0.6	64.2	1.2	101	2	958	54	252
74275E82600N	0.6	113.1	1.6	94	2	1162	67	282
74375E82600N	0.6	86	1.4	92	2	766	56	230
74400E82600N	0.6	60.1	1.1	123	3	953	56	255
74425E82600N	0.6	58.2	1.1	109	2	866	51	254
74450E82600N	0.6	68.6	1.2	112	2	1196	59	293
74475E82600N	0.6	70.7	1.2	80.8	1.9	960	59	220
74500E82600N	0.6	58.7	1.1	139	3	956	54	279
74525E82600N	0.6	51.4	1.1	136	3	1096	55	267
74550E82600N	0.6	37.1	0.9	73.9	1.8	525	43	149
74575E82600N	0.6	36.1	1	132	3	898	50	259
74600E82600N	0.6	44.9	1.1	138	3	997	56	288
74625E82600N	0.6	44.1	1	118	2	952	49	222
74650E82600N	0.6	47.7	1	124	2	1177	53	262
72800E82600N	0.6	47.4	1	112	2	994	54	254
72850E82600N	0.6	42.2	1	125	2	964	49	200
72875E82600N	0.5	26.3	0.8	58.6	1.4	534	36	116
72900E82600N	0.5	33.4	0.9	94.9	2	804	45	255
72925E82600N	0.5	42.3	0.9	122	2	767	44	197
74300E82600N	0.6	59.1	1.1	107	2	1041	56	275
74250E82600N	0.6	81.7	1.3	75.4	1.8	925	57	226
74225E82600N	0.6	70.5	1.2	82.2	1.9	908	54	227
74200E82600N	0.6	56	1.1	144	3	873	53	245
74175E82600N	0.6	64.5	1.1	88.2	2	922	54	220
74150E82600N	0.6	61.1	1.2	127	3	1085	57	269
74125E82600N	0.6	53.8	1.1	128	3	1017	54	237
74250E81700N	0.6	78.3	1.3	154	3	1097	60	242
74275E81700N	0.6	58.7	1.1	167	3	1221	58	268
74300E81700N	0.6	71.3	1.2	181	3	1271	60	272
74325E81700N	0.6	59.5	1.1	174	3	1109	55	269
74350E81700N	0.6	56.1	1.1	167	3	1098	57	261
74375E81700N	0.6	53.5	1.1	168	3	1072	56	274
74400E81700N	0.7	94	1.4	92	2	900	57	281
74425E81700N	0.6	90.8	1.4	125	3	1067	61	263
74450E81700N	0.6	55	1.1	181	3	1176	57	292
74475E81700N	0.6	53.1	1.1	188	3	1052	55	313
74500E81700N	0.6	58	1.1	178	3	1117	56	266
74550E81700N	0.6	51.6	1.1	194	3	1206	56	306
74525E81700N	0.6	55.6	1.1	179	3	1062	54	285
74575E81700N	0.6	49.3	1.1	188	3	1069	55	298
74600E81700N	0.6	60.2	1.1	180	3	1109	54	274

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
76425E82500N	5	-0.7	1.4	5	4	-4	5	26
76450E82500N	6	0.5	1.5	-7	4	-15	5	12
76475E82500N	5	-2.7	1.4	-1	4	-2	5	9
76500E82500N	7	-1.5	1.5	-10	4	-5	5	12
74325E82600N	4	1.5	1.3	-1	4	1	5	10
74350E82600N	4	0.9	1.3	2	4	5	5	11
74275E82600N	5	-1.6	1.4	-7	4	5	5	12
74375E82600N	4	-0.1	1.3	-4	4	-1	5	7
74400E82600N	4	-1.5	1.3	-6	4	-3	5	4
74425E82600N	4	-1.1	1.2	-1	4	0	5	11
74450E82600N	5	0.5	1.3	-9	4	-4	5	11
74475E82600N	4	-0.8	1.3	-7	4	-5	5	18
74500E82600N	5	-0.2	1.3	-1	4	-10	5	11
74525E82600N	4	-1.8	1.3	5	4	11	5	14
74550E82600N	3	-0.6	1.1	-2	4	-5	5	-15
74575E82600N	4	1.4	1.3	4	4	4	5	2
74600E82600N	5	-5	1.3	4	4	-3	5	-3
74625E82600N	4	-2.7	1.2	-4	4	-1	4	9
74650E82600N	4	-2.2	1.2	3	4	7	4	5
72800E82600N	4	-0.6	1.3	2	4	-4	5	23
72850E82600N	3	-0.9	1.2	3	4	4	4	-2
72875E82600N	2	-1	1	5	3	7	4	-21
72900E82600N	4	-3.6	1.2	6	4	1	4	-12
72925E82600N	3	-2.4	1.1	5	3	2	4	-3
74300E82600N	4	0.3	1.3	6	4	-3	5	15
74250E82600N	4	0.9	1.3	-1	4	-2	5	19
74225E82600N	4	-1.2	1.2	-1	4	-6	5	7
74200E82600N	4	-0.6	1.3	-3	4	-2	5	7
74175E82600N	4	0.4	1.2	-2	4	-1	5	-3
74150E82600N	4	-1.3	1.3	0	4	-3	5	4
74125E82600N	4	-0.4	1.3	-1	4	2	5	14
74250E81700N	4	0.2	1.3	-3	4	2	5	-10
74275E81700N	4	-1.2	1.3	-5	4	1	5	4
74300E81700N	4	1.1	1.3	-3	4	7	5	28
74325E81700N	4	-2.1	1.3	0	4	3	5	-11
74350E81700N	4	1.2	1.3	-2	4	4	5	20
74375E81700N	4	0	1.3	-10	4	-3	5	3
74400E81700N	5	-0.4	1.3	-3	4	-2	5	4
74425E81700N	4	-0.3	1.3	-1	4	2	5	10
74450E81700N	5	-2.5	1.3	-9	4	-1	5	3
74475E81700N	5	-0.9	1.3	-2	4	-5	5	13
74500E81700N	4	-2.1	1.3	6	4	9	5	4
74550E81700N	5	-2.9	1.3	4	4	-4	5	4
74525E81700N	5	-1.7	1.3	1	4	8	4	-8
74575E81700N	5	-1.2	1.3	0	4	0	5	9
74600E81700N	4	-0.6	1.2	1	4	1	4	-3

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
76425E82500N	8	3	9	17	8	-3	2	2.1
76450E82500N	8	-3	9	15	7	-4	2	1.1
76475E82500N	8	10	9	-4	8	2	2	5.2
76500E82500N	8	13	9	-4	9	3	3	5
74325E82600N	8	-2	9	-1	7	3	2	3.8
74350E82600N	8	-1	9	-13	7	1	2	4.8
74275E82600N	8	42	9	0	8	1	2	1.9
74375E82600N	8	-1	9	-2	8	2	2	2
74400E82600N	8	4	9	8	7	-0.7	2	2.8
74425E82600N	8	-12	8	-4	7	3.3	1.9	3.3
74450E82600N	8	-9	9	-6	7	1	2	3.1
74475E82600N	8	17	9	18	8	-5	2	1.9
74500E82600N	8	6	9	5	7	-1.7	1.9	4.1
74525E82600N	8	6	9	-8	7	4.2	2	4.2
74550E82600N	8	-15	9	6	7	-2.6	1.9	0.8
74575E82600N	8	-18	9	3	6	-5.6	1.7	0.4
74600E82600N	8	8	9	4	7	-3.1	1.8	1.7
74625E82600N	7	7	8	12	6	-4.2	1.7	-1.2
74650E82600N	7	13	8	2	6	-1.4	1.7	0
72800E82600N	8	-5	9	17	7	-2.4	1.9	0.8
72850E82600N	7	2	8	2	6	-3	1.7	-0.9
72875E82600N	6	-9	7	18	5	-7.9	1.4	-4.7
72900E82600N	7	-1	8	9	6	-2.7	1.6	-1.8
72925E82600N	6	5	7	10	6	-3.6	1.6	-2.6
74300E82600N	8	9	9	9	8	2	2	2.3
74250E82600N	8	19	9	4	8	-1	2	1.1
74225E82600N	8	-4	9	-9	7	3	2	5
74200E82600N	8	-6	9	5	7	-1.8	1.9	2.2
74175E82600N	8	1	9	-1	7	2	2	3.6
74150E82600N	8	7	9	9	7	-2.7	2	0.4
74125E82600N	8	8	9	8	7	-3.2	1.9	1.4
74250E81700N	8	-9	9	-3	7	2	2	1.4
74275E81700N	8	-7	8	0	7	-2.9	1.8	5
74300E81700N	8	4	9	1	7	-1.4	1.8	1.8
74325E81700N	7	1	8	5	7	-1.9	1.8	2.3
74350E81700N	8	-12	9	6	7	-1	2	-0.1
74375E81700N	8	-9	9	4	7	-2.6	1.9	5.8
74400E81700N	8	-2	9	-5	8	2	3	6
74425E81700N	8	-3	9	18	8	-8	3	1.8
74450E81700N	7	0	8	3	7	-1	2	2.5
74475E81700N	8	-3	8	8	7	-2.4	1.9	1.8
74500E81700N	7	17	8	6	7	-4	1.9	3.3
74550E81700N	7	3	8	9	7	-2.5	1.8	1.1
74525E81700N	7	-1	8	10	7	-4.3	1.8	0.3
74575E81700N	7	-19	8	4	7	-0.9	1.9	1.2
74600E81700N	7	4	8	5	7	-1	2	2.6

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
76425E82500N	1.9	21.3	1.6	12	19	280	42	87
76450E82500N	1.8	19.7	1.6	9	19	363	44	33
76475E82500N	1.9	17.2	1.5	18	18	284	42	41
76500E82500N	2	27.1	1.8	-12	19	474	48	63
74325E82600N	1.8	18.6	1.5	28	18	279	40	46
74350E82600N	1.8	20.4	1.5	30	18	245	39	24
74275E82600N	1.9	29.6	1.8	-9	19	285	43	50
74375E82600N	1.8	23.7	1.7	-4	19	220	40	41
74400E82600N	1.8	17	1.5	0	18	284	41	45
74425E82600N	1.7	26.6	1.5	43	17	183	37	24
74450E82600N	1.8	29.3	1.7	5	18	268	40	33
74475E82600N	1.9	25.5	1.6	12	18	297	41	16
74500E82600N	1.8	23.4	1.6	23	18	250	40	21
74525E82600N	1.8	16.4	1.5	45	18	212	39	36
74550E82600N	1.7	15.4	1.4	20	17	80	34	28
74575E82600N	1.6	11.9	1.4	-16	17	217	40	17
74600E82600N	1.7	29	1.7	-26	18	182	41	59
74625E82600N	1.6	12.1	1.3	45	17	212	37	52
74650E82600N	1.6	14.3	1.3	-19	17	179	37	71
72800E82600N	1.7	19.8	1.5	-30	18	189	39	-10
72850E82600N	1.6	15.9	1.4	-17	17	104	35	87
72875E82600N	1.3	15.6	1.3	-66	16	79	30	73
72900E82600N	1.5	14.1	1.3	-10	16	128	34	23
72925E82600N	1.4	13.8	1.3	-33	16	198	35	16
74300E82600N	1.8	31	1.7	4	18	141	38	71
74250E82600N	1.8	27.3	1.7	-4	18	209	39	8
74225E82600N	1.8	24.1	1.6	20	17	201	37	-4
74200E82600N	1.8	13	1.4	-37	18	220	40	48
74175E82600N	1.8	26.6	1.6	38	17	257	39	-36
74150E82600N	1.7	15.1	1.5	-23	18	158	39	26
74125E82600N	1.7	18.7	1.5	-27	18	199	40	64
74250E81700N	1.8	20.6	1.6	7	18	285	43	80
74275E81700N	1.8	15.3	1.5	3	18	234	41	58
74300E81700N	1.7	19.2	1.5	-34	18	222	41	77
74325E81700N	1.7	13.9	1.4	8	17	248	40	75
74350E81700N	1.7	19.9	1.6	-20	18	249	42	58
74375E81700N	1.8	17.7	1.5	-24	18	226	41	22
74400E81700N	2	21.3	1.6	25	18	286	40	30
74425E81700N	1.9	14.8	1.5	-32	19	240	41	14
74450E81700N	1.7	15	1.4	-4	18	220	41	76
74475E81700N	1.7	14.6	1.4	-24	18	237	41	52
74500E81700N	1.8	16.8	1.5	-14	18	221	40	45
74550E81700N	1.7	10.7	1.3	-11	17	179	40	89
74525E81700N	1.7	16.4	1.5	8	18	254	41	62
74575E81700N	1.7	14.5	1.4	-31	18	177	40	68
74600E81700N	1.7	18.6	1.5	-34	18	240	39	-5

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
76425E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76450E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76475E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76500E82500N	34	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74275E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72800E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72850E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72875E82600N	21	Factory-Default	PPM	511325	Delta Premium	Rh
72900E82600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
72925E82600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74175E82600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74250E81700N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74275E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74300E81700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74325E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74350E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74375E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74400E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74425E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74450E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74475E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74500E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74550E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74525E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74575E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74600E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74625E81700N	66	2018-11-26	13:58:19	#58	Soil	28.72	27.23	29.57
74650E81700N	66	2018-11-26	14:01:10	#59	Soil	28.86	27.42	29.49
74675E81700N	66	2018-11-26	14:03:01	#60	Soil	28.77	27.28	29.49
74700E81700N	66	2018-11-26	14:04:49	#61	Soil	28.86	27.62	29.55
74725E81700N	66	2018-11-26	14:07:05	#62	Soil	28.75	27.36	29.55
75800E82600N	66	2018-11-26	14:09:15	#63	Soil	28.63	27.22	29.54
75825E82600N	66	2018-11-26	14:10:58	#64	Soil	28.65	27.23	29.54
75850E82600N	66	2018-11-26	14:12:39	#65	Soil	28.75	27.38	29.6
75900E82600N	66	2018-11-26	14:14:25	#66	Soil	28.69	27.34	29.58
75925E82600N	66	2018-11-26	14:16:09	#67	Soil	28.63	27.22	29.53
75950E82600N	66	2018-11-26	14:17:57	#68	Soil	28.85	27.56	29.57
75975E82600N	66	2018-11-26	14:21:04	#69	Soil	28.95	27.93	29.56
76000E82600N	66	2018-11-26	14:22:46	#70	Soil	28.66	27.18	29.5
76025E82600N	66	2018-11-26	14:24:53	#71	Soil	28.73	27.38	29.56
76050E82600N	66	2018-11-26	14:26:37	#72	Soil	28.69	27.32	29.54
76075E82600N	66	2018-11-26	14:28:30	#73	Soil	28.74	27.5	29.53
76100E82600N	67	2018-11-26	14:30:21	#74	Soil	28.77	27.36	29.58
76125E82600N	67	2018-11-26	14:32:10	#75	Soil	28.7	27.28	29.48
76150E82600N	67	2018-11-26	14:33:55	#76	Soil	28.63	27.19	29.54
76175E82600N	67	2018-11-26	14:35:38	#77	Soil	28.69	27.33	29.5
76200E82600N	67	2018-11-26	14:37:36	#78	Soil	28.63	27.2	29.52
76225E82600N	67	2018-11-26	14:39:30	#79	Soil	28.66	27.26	29.52
76250E82600N	67	2018-11-26	14:41:13	#80	Soil	28.69	27.3	29.54
76275E82600N	67	2018-11-26	14:43:20	#81	Soil	28.73	27.34	29.59
76300E82600N	67	2018-11-26	14:45:07	#82	Soil	28.69	27.25	29.57
76325E82600N	67	2018-11-26	14:46:55	#83	Soil	28.7	27.36	29.57
76350E82600N	67	2018-11-26	14:48:37	#84	Soil	28.61	27.07	29.51
76375E82600N	67	2018-11-26	14:50:20	#85	Soil	28.66	27.2	29.52
76400E82600N	67	2018-11-26	14:52:07	#86	Soil	28.75	27.36	29.5
76425E82600N	67	2018-11-26	14:53:50	#87	Soil	28.61	27.14	29.51
76450E82600N	67	2018-11-26	14:55:36	#88	Soil	28.61	27.14	29.5
76475E82600N	67	2018-11-26	14:57:26	#89	Soil	29.9	27.3	29.48
76500E82600N	67	2018-11-26	14:59:10	#90	Soil	28.68	27.29	29.53
76525E82600N	68	2018-11-26	17:24:09	#91	Soil	29	27.44	29.5
72800E81600N	68	2018-11-26	17:25:58	#92	Soil	28.67	27.26	29.49
72825E81600N	68	2018-11-26	17:28:09	#93	Soil	28.79	27.45	29.55
72850E81600N	68	2018-11-26	17:30:03	#94	Soil	28.74	27.34	29.55
72875E81600N	68	2018-11-26	17:31:48	#95	Soil	28.6	27.08	29.48
72900E81600N	68	2018-11-26	17:33:44	#96	Soil	28.79	27.52	29.6
72925E81600N	68	2018-11-26	17:35:45	#97	Soil	28.71	27.32	29.48
72950E81600N	68	2018-11-26	17:38:13	#98	Soil	28.72	27.28	29.49
72975E81600N	68	2018-11-26	17:39:55	#99	Soil	28.69	27.24	29.5
76325E83200N	68	2018-11-26	17:41:48	#100	Soil	28.82	27.54	29.54
76350E83200N	68	2018-11-26	17:43:33	#101	Soil	28.69	27.32	29.53
76375E83200N	68	2018-11-26	17:45:15	#102	Soil	28.72	27.31	29.51
76400E83200N	68	2018-11-26	17:47:09	#103	Soil	28.66	27.28	29.52

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74625E81700N	85.52	-815	1315	1477	223	147	68	9664
74650E81700N	85.76	-1417	1463	1544	249	0	71	11582
74675E81700N	85.54	-3729	1330	442	211	108	74	8828
74700E81700N	86.03	-2808	1395	466	219	47	77	12350
74725E81700N	85.67	-3511	1319	781	221	166	76	11827
75800E82600N	85.38	-2326	1266	399	202	202	76	12666
75825E82600N	85.42	-1230	1305	190	194	44	72	12790
75850E82600N	85.73	-1569	1251	279	191	235	75	12059
75900E82600N	85.61	-1935	1267	492	204	137	74	11724
75925E82600N	85.38	-1735	1274	444	203	192	75	13265
75950E82600N	85.97	-2341	1296	411	209	106	76	12936
75975E82600N	86.43	-2636	1339	428	219	75	79	14499
76000E82600N	85.34	-4216	1218	513	210	97	75	14273
76025E82600N	85.66	-1008	1288	-104	183	130	74	14516
76050E82600N	85.56	-3336	1253	-25	189	208	77	14397
76075E82600N	85.77	-1855	1317	-10	197	135	78	15538
76100E82600N	85.71	-531	1343	157	199	193	78	14400
76125E82600N	85.46	-3963	1243	371	211	149	77	12581
76150E82600N	85.36	-3199	1221	99	190	236	76	12877
76175E82600N	85.52	-1353	1386	478	220	126	79	14697
76200E82600N	85.35	-737	1368	372	211	190	79	14052
76225E82600N	85.44	-1612	1297	310	203	202	77	13485
76250E82600N	85.54	-2455	1269	257	197	202	76	12795
76275E82600N	85.66	-4170	1141	430	190	212	72	11438
76300E82600N	85.51	-2320	1244	4	185	80	73	12534
76325E82600N	85.63	595	1377	153	202	52	75	12911
76350E82600N	85.19	-872	1317	414	209	146	76	14497
76375E82600N	85.38	-2060	1300	633	214	240	78	13179
76400E82600N	85.61	1185	1407	528	212	211	77	13601
76425E82600N	85.26	-548	1379	308	209	317	81	13072
76450E82600N	85.25	-2037	1344	447	214	44	76	14176
76475E82600N	86.67	-1073	1387	228	211	207	80	14055
76500E82600N	85.5	-1605	1342	-18	197	80	76	14102
76525E82600N	85.93	-494	1430	-31	209	138	83	14657
72800E81600N	85.42	-843	1422	722	228	42	76	11627
72825E81600N	85.79	-1980	1429	819	235	241	83	11270
72850E81600N	85.64	-1141	1481	180	217	-1	77	11244
72875E81600N	85.16	-806	1441	594	222	168	77	11796
72900E81600N	85.91	-2915	1498	99	225	232	87	11827
72925E81600N	85.52	-1365	1511	276	228	245	85	12549
72950E81600N	85.49	391	1553	581	236	193	84	11166
72975E81600N	85.42	-1948	1404	692	222	151	77	11631
76325E83200N	85.9	243	1428	-109	207	142	84	19333
76350E83200N	85.54	-3530	1235	251	199	92	75	14131
76375E83200N	85.54	-1075	1277	194	193	63	73	15006
76400E83200N	85.45	320	1399	-4	200	41	77	16267

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74625E81700N	139	10640	124	3464	41	965	38	79
74650E81700N	163	13527	153	3473	43	1191	43	65
74675E81700N	139	9965	124	3667	45	945	41	55
74700E81700N	178	9272	125	3612	47	1241	45	64
74725E81700N	167	8980	117	3787	46	1089	43	62
75800E82600N	173	5885	91	3820	47	1088	43	78
75825E82600N	175	6337	96	3785	46	1152	43	72
75850E82600N	168	5370	87	3527	44	1020	41	67
75900E82600N	167	5342	88	3549	45	1030	42	63
75925E82600N	178	5641	89	3816	46	1096	43	64
75950E82600N	183	5116	88	3393	45	1112	43	59
75975E82600N	200	5531	94	3778	49	1098	45	78
76000E82600N	189	5046	85	3784	47	1078	43	74
76025E82600N	192	5047	86	3591	45	947	41	55
76050E82600N	191	5933	93	3665	46	1104	43	72
76075E82600N	204	5287	90	3909	49	1142	45	75
76100E82600N	192	5866	93	3659	46	1100	43	63
76125E82600N	174	4868	83	3741	46	1195	44	58
76150E82600N	175	5256	86	3524	44	991	41	58
76175E82600N	196	7080	105	4045	50	1147	45	79
76200E82600N	189	6573	99	3811	47	1228	45	79
76225E82600N	182	5467	89	3824	47	1020	43	60
76250E82600N	176	5961	93	3518	44	974	41	57
76275E82600N	159	5173	83	3547	43	941	40	63
76300E82600N	174	5039	85	3735	46	966	42	60
76325E82600N	181	5192	88	3591	46	1081	43	69
76350E82600N	190	5203	87	3721	46	1082	43	70
76375E82600N	178	6532	97	4112	49	1078	43	71
76400E82600N	182	7607	106	3987	48	1202	44	72
76425E82600N	179	7315	104	4046	49	1127	44	73
76450E82600N	189	7056	103	4597	54	1047	45	82
76475E82600N	189	7261	105	4218	51	1147	45	84
76500E82600N	188	6629	99	4133	50	1080	44	65
76525E82600N	200	6494	101	4509	55	1186	48	75
72800E81600N	167	8944	118	3931	48	1361	46	64
72825E81600N	170	9040	123	3998	51	1361	48	74
72850E81600N	167	10608	135	3845	49	1309	47	66
72875E81600N	166	10992	134	3829	47	1246	44	72
72900E81600N	178	10582	139	4185	53	1296	49	86
72925E81600N	180	10955	139	4033	51	1364	48	75
72950E81600N	167	11284	141	4262	53	1298	48	74
72975E81600N	164	10861	132	4003	48	1350	46	73
76325E83200N	244	4489	87	4598	56	1235	49	80
76350E83200N	188	5289	88	4155	50	1079	44	73
76375E83200N	192	5270	86	4240	49	1264	45	83
76400E83200N	210	6176	97	4272	52	1200	46	69

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74625E81700N	5	233	6	17564	93	173	21	7
74650E81700N	5	343	8	22923	119	227	25	2
74675E81700N	5	607	10	23981	125	201	25	1
74700E81700N	5	306	8	23201	127	241	26	-7
74725E81700N	5	336	8	22538	119	201	25	4
75800E82600N	5	300	7	21260	113	207	24	0
75825E82600N	5	300	7	21059	113	217	24	12
75850E82600N	5	225	7	19575	106	152	23	6
75900E82600N	5	336	8	20986	114	231	24	8
75925E82600N	5	329	8	20942	111	221	24	0
75950E82600N	5	267	7	23016	123	109	25	8
75975E82600N	6	393	9	29506	162	259	30	10
76000E82600N	5	410	8	23366	120	257	25	6
76025E82600N	5	294	7	22398	120	197	25	5
76050E82600N	5	390	8	22478	120	167	25	28
76075E82600N	6	358	8	25056	132	244	27	4
76100E82600N	5	401	8	23202	123	200	25	0
76125E82600N	5	415	9	26804	134	238	26	0
76150E82600N	5	333	8	22538	117	204	24	13
76175E82600N	6	441	9	26629	141	278	28	6
76200E82600N	6	435	9	23130	122	214	25	11
76225E82600N	5	360	8	23498	125	210	26	1
76250E82600N	5	346	8	21476	115	251	24	-3
76275E82600N	5	193	6	18413	97	182	22	-18
76300E82600N	5	212	7	21238	112	163	24	15
76325E82600N	5	332	8	24347	130	272	26	4
76350E82600N	5	321	8	24248	125	221	25	9
76375E82600N	5	291	7	23099	121	246	25	10
76400E82600N	5	361	8	22821	118	161	24	5
76425E82600N	5	381	8	24621	128	215	26	2
76450E82600N	6	461	9	24098	127	299	26	10
76475E82600N	6	401	9	26371	137	258	27	14
76500E82600N	5	591	10	25983	137	192	27	33
76525E82600N	6	368	9	28223	149	278	29	0
72800E81600N	5	319	8	25782	134	208	27	20
72825E81600N	6	253	7	23525	128	174	26	11
72850E81600N	6	396	9	27992	146	212	28	9
72875E81600N	5	376	8	24373	125	248	25	18
72900E81600N	6	406	9	28653	153	244	29	11
72925E81600N	6	539	10	29959	154	269	29	9
72950E81600N	6	424	9	28672	148	224	28	7
72975E81600N	5	279	7	23749	123	223	25	6
76325E83200N	6	324	8	28724	154	241	29	-3
76350E83200N	5	302	8	22036	118	222	25	-2
76375E83200N	5	222	7	22655	118	213	24	-2
76400E83200N	5	291	8	24693	132	277	27	7

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74625E81700N	5	24	2	62	2	115.2	2	0.9
74650E81700N	5	22	2	67	2	100.8	2	1
74675E81700N	5	11	2	54	2	119	2	-0.8
74700E81700N	5	27	3	71	3	65.7	1.8	0.4
74725E81700N	5	19	2	74	2	77.9	1.9	0.4
75800E82600N	5	21	2	50	2	29.4	1.4	0.2
75825E82600N	5	20	2	52	2	29.9	1.4	-0.3
75850E82600N	5	17	2	43	2	30.9	1.4	-0.8
75900E82600N	5	18	2	55	2	24.3	1.4	0
75925E82600N	5	20	2	54	2	24.7	1.4	0.4
75950E82600N	5	17	2	46	2	29.7	1.4	-0.4
75975E82600N	6	21	3	63	3	34.4	1.6	0.1
76000E82600N	5	19	2	56	2	48.1	1.5	1.1
76025E82600N	5	17	2	50	2	40.6	1.5	0.9
76050E82600N	6	17	2	56	2	35.1	1.5	0.5
76075E82600N	5	16	2	59	2	101	2	-0.4
76100E82600N	5	15	2	59	2	52.4	1.6	-0.4
76125E82600N	5	17	2	56	2	59.5	1.6	-0.9
76150E82600N	5	20	2	56	2	23.4	1.3	0.5
76175E82600N	6	23	3	66	2	30.6	1.6	0.3
76200E82600N	5	26	3	51	2	22.2	1.3	0.2
76225E82600N	5	12	2	54	2	33	1.5	0.2
76250E82600N	5	14	2	53	2	25.9	1.4	-0.1
76275E82600N	5	18	2	42.2	1.9	16.4	1.2	-0.3
76300E82600N	5	17	2	44	2	17.9	1.3	0.1
76325E82600N	6	21	2	56	2	17.5	1.4	-0.4
76350E82600N	5	16	2	52	2	23.2	1.3	0.5
76375E82600N	5	18	2	55	2	21.8	1.3	1.1
76400E82600N	5	18	2	51	2	28.3	1.4	0
76425E82600N	5	24	2	57	2	49.4	1.6	1
76450E82600N	6	24	3	73	2	56.7	1.9	-0.2
76475E82600N	6	23	2	60	2	32.3	1.5	0.4
76500E82600N	6	31	3	65	2	64.2	1.8	0.1
76525E82600N	6	19	3	58	2	154	2	-0.7
72800E81600N	6	22	2	70	2	13.6	1.2	1.1
72825E81600N	6	31	3	73	3	13.9	1.3	1
72850E81600N	6	27	3	67	2	36.3	1.5	1
72875E81600N	5	20	2	64	2	30.5	1.4	0.6
72900E81600N	6	30	3	69	3	67.1	1.8	0.8
72925E81600N	6	32	3	78	3	57.1	1.7	0.1
72950E81600N	6	24	3	76	3	39.4	1.5	0.9
72975E81600N	5	22	2	62	2	45.8	1.5	0.5
76325E83200N	6	16	2	52	2	27.5	1.5	-0.8
76350E83200N	5	15	2	44	2	28.3	1.4	0
76375E83200N	5	17	2	53	2	26.2	1.4	0.1
76400E83200N	6	22	3	51	2	29.5	1.5	0.1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74625E81700N	0.6	51.1	1	155	3	1201	55	315
74650E81700N	0.6	58.1	1.1	174	3	1093	56	257
74675E81700N	0.6	43.5	1	146	3	1180	56	411
74700E81700N	0.6	62.4	1.2	153	3	1164	60	296
74725E81700N	0.6	59.1	1.1	157	3	1269	61	359
75800E82600N	0.6	66.8	1.2	141	3	1013	56	343
75825E82600N	0.6	64.5	1.2	147	3	961	56	351
75850E82600N	0.6	59.6	1.1	129	3	840	54	306
75900E82600N	0.6	64.2	1.2	126	3	1064	58	340
75925E82600N	0.6	66.2	1.2	138	3	1121	58	350
75950E82600N	0.6	67	1.2	117	2	953	57	263
75975E82600N	0.6	73.6	1.3	135	3	1208	65	261
76000E82600N	0.6	68.4	1.2	101	2	800	52	225
76025E82600N	0.6	80.4	1.3	117	2	787	55	291
76050E82600N	0.6	66.3	1.2	126	3	1003	57	326
76075E82600N	0.6	80.3	1.3	113	2	907	55	266
76100E82600N	0.6	70.6	1.2	129	3	857	55	272
76125E82600N	0.6	65.7	1.1	104	2	853	50	215
76150E82600N	0.6	63	1.1	127	2	834	52	278
76175E82600N	0.6	101	1.5	131	3	1189	63	322
76200E82600N	0.6	64.7	1.2	164	3	1366	62	319
76225E82600N	0.6	69.4	1.2	125	2	961	55	297
76250E82600N	0.6	68.4	1.2	132	3	947	56	330
76275E82600N	0.5	63.3	1.1	99	2	794	50	220
76300E82600N	0.6	76.3	1.2	117	2	932	55	283
76325E82600N	0.6	63.9	1.2	114	2	801	53	270
76350E82600N	0.6	76.3	1.2	111	2	806	53	289
76375E82600N	0.6	74	1.2	136	3	1040	57	369
76400E82600N	0.6	70.5	1.2	145	3	938	54	257
76425E82600N	0.6	64.6	1.2	99	2	874	53	255
76450E82600N	0.6	61.3	1.2	136	3	1081	59	417
76475E82600N	0.6	70.1	1.2	152	3	1093	58	307
76500E82600N	0.6	71.8	1.2	145	3	1218	61	340
76525E82600N	0.6	85.2	1.4	150	3	1143	61	316
72800E81600N	0.6	52.4	1.1	182	3	1287	59	325
72825E81600N	0.6	59.7	1.2	177	3	1142	59	297
72850E81600N	0.6	57.6	1.1	171	3	1196	60	274
72875E81600N	0.6	56.3	1.1	166	3	1113	55	253
72900E81600N	0.7	58.2	1.2	162	3	1096	59	301
72925E81600N	0.6	64.7	1.2	151	3	1135	59	314
72950E81600N	0.6	54.5	1.1	166	3	1122	58	294
72975E81600N	0.6	58	1.1	174	3	975	55	283
76325E83200N	0.6	107.3	1.5	125	3	1144	67	346
76350E83200N	0.6	69.1	1.2	101	2	833	53	290
76375E83200N	0.6	78.5	1.2	146	3	991	57	318
76400E83200N	0.6	84.7	1.3	129	3	1072	60	366

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74625E81700N	5	-2.7	1.3	3	4	-4	4	-9
74650E81700N	4	-2.4	1.3	5	4	5	5	-7
74675E81700N	6	-1.5	1.4	6	4	0	5	4
74700E81700N	5	-1.7	1.4	6	4	-7	5	7
74725E81700N	6	3.2	1.4	-1	4	4	5	0
75800E82600N	5	-1.7	1.3	-2	4	1	5	9
75825E82600N	5	1.9	1.4	0	4	-3	5	21
75850E82600N	5	-0.5	1.3	-3	4	-3	5	13
75900E82600N	5	-1.7	1.4	-7	4	-3	5	17
75925E82600N	5	-1	1.3	-6	4	1	5	7
75950E82600N	4	-2.7	1.3	-1	4	-1	5	4
75975E82600N	5	-1.8	1.4	-4	4	-2	5	-1
76000E82600N	4	-2.3	1.2	-3	4	1	5	16
76025E82600N	5	0.4	1.3	-1	4	6	5	16
76050E82600N	5	0.7	1.4	-7	4	2	5	9
76075E82600N	4	-3.5	1.3	-3	4	7	5	20
76100E82600N	4	-2.1	1.3	-4	4	-4	5	-7
76125E82600N	4	-1	1.2	-1	4	-4	4	11
76150E82600N	4	-3	1.3	-1	4	0	5	8
76175E82600N	5	-2.2	1.3	1	4	2	5	18
76200E82600N	5	-0.7	1.4	-4	4	-1	5	19
76225E82600N	5	-0.3	1.3	-8	4	-5	5	21
76250E82600N	5	-0.5	1.3	-7	4	-4	5	5
76275E82600N	4	-1.9	1.2	-5	4	5	4	2
76300E82600N	4	-0.1	1.3	-4	4	-9	5	8
76325E82600N	4	-2	1.3	1	4	-3	5	11
76350E82600N	5	-2.3	1.3	-4	4	2	5	10
76375E82600N	6	-2.3	1.3	-10	4	-3	5	10
76400E82600N	4	-0.6	1.2	2	4	2	4	-6
76425E82600N	4	-2.8	1.2	-5	4	-1	5	5
76450E82600N	6	-0.3	1.4	-5	4	-1	5	16
76475E82600N	5	-0.5	1.3	-4	4	-6	5	17
76500E82600N	5	0.1	1.4	0	4	2	5	11
76525E82600N	5	-0.8	1.4	1	4	-5	5	4
72800E81600N	5	-1.9	1.3	0	4	5	5	21
72825E81600N	5	-1.2	1.4	1	4	2	5	18
72850E81600N	5	1.8	1.4	-4	4	10	5	6
72875E81600N	4	0.7	1.3	-9	4	3	5	20
72900E81600N	5	0.7	1.4	0	4	6	5	4
72925E81600N	5	-1.2	1.4	-5	4	-3	5	5
72950E81600N	5	1.2	1.4	0	4	0	5	4
72975E81600N	5	0.8	1.3	-8	4	-1	5	7
76325E83200N	6	2.5	1.5	4	4	5	5	9
76350E83200N	5	-0.1	1.3	5	4	-1	5	0
76375E83200N	5	-2.6	1.3	-2	4	-2	5	-5
76400E83200N	6	-1.5	1.4	4	4	6	5	26

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74625E81700N	7	1	8	-8	7	0	2	0.9
74650E81700N	7	15	8	11	7	-3	2	-1.2
74675E81700N	8	10	8	-1	8	1	2	2.6
74700E81700N	8	5	9	16	8	-3	2	-0.6
74725E81700N	8	12	9	-11	7	4	2	3.8
75800E82600N	8	1	9	10	7	-0.3	1.9	3.4
75825E82600N	8	-12	9	14	7	-1.9	1.9	2.3
75850E82600N	8	-8	9	16	7	-2.7	1.9	-0.9
75900E82600N	8	4	9	17	7	-4.3	1.9	1.3
75925E82600N	8	2	9	14	7	-2.7	1.9	2.3
75950E82600N	8	-8	9	13	7	-3.7	1.9	-1.4
75975E82600N	8	5	9	16	8	-3	2	2.7
76000E82600N	8	6	8	11	7	-4.3	1.9	-0.9
76025E82600N	8	3	9	12	7	-2.1	2	2.6
76050E82600N	8	-5	9	3	7	-2.3	1.9	2.6
76075E82600N	8	2	9	-8	7	0	2	5.1
76100E82600N	8	6	9	1	7	-1	2	2.2
76125E82600N	7	7	8	5	7	-2	2	0.2
76150E82600N	8	7	8	7	7	-1.5	1.9	2.5
76175E82600N	8	-2	9	1	7	0	2	3.7
76200E82600N	8	10	9	3	7	-0.5	1.9	5.6
76225E82600N	8	6	9	8	7	-1.4	2	4.5
76250E82600N	8	-5	9	3	7	-2.3	1.9	2.9
76275E82600N	7	4	8	6	6	-3.1	1.7	1.2
76300E82600N	8	-4	8	2	7	-1.8	1.8	3
76325E82600N	8	-3	9	14	7	-2.6	1.9	-0.3
76350E82600N	8	26	9	15	7	0	1.9	0.4
76375E82600N	8	5	8	6	7	-3.2	1.9	4.2
76400E82600N	7	3	8	8	7	-3.2	1.8	1.5
76425E82600N	8	5	9	-5	7	-1.8	2	5.2
76450E82600N	8	15	9	-11	8	7	2	4.9
76475E82600N	8	-2	9	10	7	-3.8	1.9	1.7
76500E82600N	8	7	9	5	7	-1	2	4.9
76525E82600N	8	1	9	9	8	-3	2	1.8
72800E81600N	8	2	9	-1	7	0.6	1.9	2.8
72825E81600N	8	-1	9	-6	7	1.6	2	2.9
72850E81600N	8	2	9	-2	7	-1	2	3.2
72875E81600N	8	-3	8	1	7	-0.4	1.9	1.3
72900E81600N	8	-14	9	11	8	-2	2	1.6
72925E81600N	8	7	9	-2	7	0	2	3.7
72950E81600N	8	23	9	12	7	-2.9	2	1.8
72975E81600N	8	-7	8	9	7	-2.4	1.9	1.5
76325E83200N	8	-13	9	22	7	-5.2	2	2.6
76350E83200N	8	-1	9	11	7	-3.5	1.9	3.2
76375E83200N	7	-6	8	2	7	-2.8	1.8	2.6
76400E83200N	8	3	9	-2	7	1	2	4.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74625E81700N	1.6	15.7	1.4	-24	17	191	39	84
74650E81700N	1.7	17	1.5	-20	18	229	40	62
74675E81700N	1.8	17.5	1.5	-19	18	229	41	38
74700E81700N	1.8	21.7	1.6	-25	19	194	41	46
74725E81700N	1.8	22.9	1.6	-44	18	307	43	12
75800E82600N	1.8	19.4	1.5	8	18	254	41	34
75825E82600N	1.8	18.6	1.5	-46	18	232	41	16
75850E82600N	1.7	18.7	1.5	-12	18	221	41	45
75900E82600N	1.8	17.8	1.5	-20	18	242	41	17
75925E82600N	1.8	18.8	1.5	37	18	295	41	39
75950E82600N	1.7	16.9	1.5	-22	18	163	40	67
75975E82600N	1.9	18.9	1.6	-34	20	234	44	27
76000E82600N	1.7	17.8	1.5	12	17	192	37	21
76025E82600N	1.8	17.4	1.5	8	18	233	41	39
76050E82600N	1.8	21.4	1.6	17	18	240	41	34
76075E82600N	1.8	17.8	1.5	-27	18	168	39	97
76100E82600N	1.7	16.9	1.5	-11	18	220	40	54
76125E82600N	1.7	20.3	1.5	4	17	168	36	25
76150E82600N	1.7	16.6	1.4	24	17	175	38	43
76175E82600N	1.9	26.1	1.7	10	19	235	41	10
76200E82600N	1.8	14	1.4	29	18	255	42	59
76225E82600N	1.8	15.7	1.5	18	18	206	40	45
76250E82600N	1.7	14.9	1.5	-10	18	219	40	-20
76275E82600N	1.6	15	1.4	17	17	130	35	46
76300E82600N	1.7	17.1	1.5	28	18	185	38	-12
76325E82600N	1.8	22.1	1.6	30	18	244	40	14
76350E82600N	1.7	17.7	1.5	36	18	248	40	72
76375E82600N	1.8	15.9	1.5	3	18	180	39	34
76400E82600N	1.7	18.5	1.5	8	18	229	39	9
76425E82600N	1.8	21	1.5	48	18	176	37	6
76450E82600N	1.9	58	2	8	18	303	43	48
76475E82600N	1.8	17.9	1.5	2	18	231	41	61
76500E82600N	1.9	20.5	1.6	-27	19	357	44	5
76525E82600N	1.9	24.9	1.7	2	19	320	44	44
72800E81600N	1.8	14.6	1.5	-7	18	234	42	13
72825E81600N	1.8	14.5	1.5	-54	19	240	43	82
72850E81600N	1.8	14.8	1.5	-40	18	214	42	4
72875E81600N	1.7	15	1.4	13	17	197	39	28
72900E81600N	1.9	18.6	1.6	-85	19	254	43	70
72925E81600N	1.8	25.1	1.7	-13	18	205	41	55
72950E81600N	1.8	15.7	1.5	-7	18	227	42	108
72975E81600N	1.7	13.5	1.4	-10	18	276	41	13
76325E83200N	1.9	16.7	1.6	-58	19	373	46	-8
76350E83200N	1.8	16.9	1.5	-15	18	241	39	-16
76375E83200N	1.7	17.1	1.5	-6	18	295	41	47
76400E83200N	1.8	21.5	1.6	0	19	319	43	35

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74625E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74650E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74675E81700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74700E81700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74725E81700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75800E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75825E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75850E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75900E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75925E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75950E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75975E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76000E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76025E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76050E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76075E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76100E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76125E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76150E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76175E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76200E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76225E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76250E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76275E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76300E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76325E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76350E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76375E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76400E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76425E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76450E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76475E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76500E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76525E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72800E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72825E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
72850E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72875E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72900E81600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72925E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72950E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
72975E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76325E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76350E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76375E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76400E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
76425E83200N	68	2018-11-26	17:48:53	#104	Soil	28.72	27.36	29.5
76450E83200N	68	2018-11-26	17:50:36	#105	Soil	28.66	27.25	29.5
76475E83200N	68	2018-11-26	17:52:19	#106	Soil	28.87	27.5	29.57
76500E83200N	68	2018-11-26	17:54:17	#107	Soil	28.72	27.34	29.51
76525E83200N	68	2018-11-26	17:56:00	#108	Soil	28.76	27.36	29.51
76550E83200N	68	2018-11-26	17:57:52	#109	Soil	28.79	27.49	29.47
76575E83200N	68	2018-11-26	17:59:38	#110	Soil	30.2	27.42	29.55
76600E83200N	68	2018-11-26	18:01:21	#111	Soil	28.78	27.35	29.52
76625E83200N	68	2018-11-26	18:03:06	#112	Soil	28.73	27.28	29.5
76650E83200N	68	2018-11-26	18:04:48	#113	Soil	28.81	27.47	29.53
76675E83200N	68	2018-11-26	18:06:40	#114	Soil	28.92	27.68	29.61
76700E83200N	68	2018-11-26	18:08:28	#115	Soil	28.73	27.34	29.51
76725E83200N	68	2018-11-26	18:10:10	#116	Soil	28.82	27.5	29.52
76750E83200N	68	2018-11-26	18:11:57	#117	Soil	28.79	27.48	29.52
76775E83200N	68	2018-11-26	18:13:40	#118	Soil	28.85	27.53	29.55
76800E83200N	68	2018-11-26	18:16:14	#119	Soil	28.71	27.29	29.52
69900E84000N	68	2018-11-26	18:17:15	#120	Soil	28.7		
69925E84000N	68	2018-11-26	18:19:33	#121	Soil	28.67	27.15	29.45
69950E84000N	68	2018-11-26	18:21:15	#122	Soil	28.8	27.53	29.49
69975E84000N	68	2018-11-26	18:23:02	#123	Soil	28.72	27.39	29.49
70000E84000N	68	2018-11-26	18:25:03	#124	Soil	28.41	26.76	29.43
70025E84000N	68	2018-11-26	18:26:44	#125	Soil	28.76	27.42	29.51
70050E84000N	68	2018-11-26	18:28:28	#126	Soil	28.81	27.43	29.49
70075E84000N	68	2018-11-26	18:30:13	#127	Soil	28.69	27.36	29.53
70100E84000N	69	2018-11-26	18:32:03	#128	Soil	28.69	27.32	29.49
70125E84000N	69	2018-11-26	18:34:16	#129	Soil	28.65	27.25	29.48
70150E84000N	69	2018-11-26	18:35:59	#130	Soil	28.68	27.26	29.46
70175E84000N	69	2018-11-26	18:38:02	#131	Soil	28.64	27.22	29.49
70200E84000N	69	2018-11-26	18:39:58	#132	Soil	28.66	27.26	29.49
70225E84000N	69	2018-11-26	18:42:06	#133	Soil	28.6	27.19	29.57
70250E84000N	69	2018-11-26	18:44:11	#134	Soil	28.72	27.32	29.55
70275E84000N	69	2018-11-26	18:45:55	#135	Soil	28.75	27.34	29.47
70300E84000N	69	2018-11-26	18:47:43	#136	Soil	28.7	27.26	29.8
70325E84000N	69	2018-11-26	18:49:41	#137	Soil	28.66	27.24	29.55
70350E84000N	69	2018-11-26	18:51:23	#138	Soil	28.7	27.31	29.52
70375E84000N	69	2018-11-26	18:53:07	#139	Soil	28.65	27.21	29.53
70400E84000N	69	2018-11-26	18:54:49	#140	Soil	28.74	27.4	29.55
70425E84000N	69	2018-11-26	18:57:12	#141	Soil	28.64	27.2	29.53
70450E84000N	69	2018-11-26	19:00:56	#143	Soil	28.66	27.29	29.59
70475E84000N	69	2018-11-26	19:02:40	#144	Soil	28.69	27.29	29.59
70500E84000N	69	2018-11-26	19:05:17	#145	Soil	28.65	27.17	29.5
70525E84000N	69	2018-11-26	19:07:06	#146	Soil	28.63	27.18	29.55
70550E84000N	69	2018-11-26	19:09:00	#147	Soil	28.78	27.42	29.46
70575E84000N	69	2018-11-26	19:11:12	#148	Soil	28.68	27.2	29.52
70600E84000N	69	2018-11-26	19:13:14	#149	Soil	28.57	27.14	29.53
71050E84000N	69	2018-11-26	19:14:56	#150	Soil	28.63	27.25	29.53

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
76425E83200N	85.58	517	1364	689	217	37	73	14178
76450E83200N	85.41	-4151	1232	112	195	67	74	15603
76475E83200N	85.94	-2385	1352	-114	201	172	83	17526
76500E83200N	85.57	-3202	1299	314	214	127	80	19454
76525E83200N	85.63	-2063	1302	106	209	216	82	21520
76550E83200N	85.74	-771	1472	35	230	194	90	24720
76575E83200N	87.17	-2466	1278	307	206	172	78	14115
76600E83200N	85.65	-1969	1283	594	216	266	81	18383
76625E83200N	85.5	-1068	1367	-2	206	151	82	18310
76650E83200N	85.81	-3459	1292	207	211	85	79	19658
76675E83200N	86.21	-3732	1239	537	216	113	79	14743
76700E83200N	85.58	-1210	1334	695	224	121	79	18410
76725E83200N	85.84	-1967	1403	100	222	322	89	17294
76750E83200N	85.78	172	1417	-29	211	197	85	18010
76775E83200N	85.92	-1300	1304	256	207	138	78	12525
76800E83200N	85.52	280	1337	9	195	132	78	15669
69900E84000N	28.7							
69925E84000N	85.27	-1218	1530	796	243	234	83	15176
69950E84000N	85.81	-5310	1719	785	257	123	83	13089
69975E84000N	85.6	1091	1650	129	229	404	90	13817
70000E84000N	84.61	-3027	1466	818	240	84	78	14263
70025E84000N	85.69	-4178	1705	272	238	207	84	12892
70050E84000N	85.73	102	1736	628	237	195	78	12029
70075E84000N	85.58	-1260	1757	705	255	188	86	13475
70100E84000N	85.5	309	1826	127	237	237	85	14810
70125E84000N	85.38	-134	1409	46	205	164	79	12196
70150E84000N	85.4	155	1504	331	222	19	76	12342
70175E84000N	85.35	-936	1341	170	203	58	74	11843
70200E84000N	85.4	-1311	1374	290	214	177	79	11462
70225E84000N	85.36	-848	1404	527	214	236	78	10501
70250E84000N	85.59	-754	1353	309	199	196	74	9340
70275E84000N	85.56	-3283	1426	615	224	227	78	9548
70300E84000N	85.76	14	1432	263	211	178	79	11133
70325E84000N	85.44	1539	1481	155	209	233	80	10378
70350E84000N	85.54	-2950	1352	214	205	205	78	10391
70375E84000N	85.38	-1035	1362	-32	189	150	74	9936
70400E84000N	85.68	-2428	1368	-97	196	82	75	10176
70425E84000N	85.38	1433	1396	35	187	123	72	9428
70450E84000N	85.54	-2061	1317	203	186	299	72	8300
70475E84000N	85.57	-856	1404	241	204	176	76	10802
70500E84000N	85.32	-2108	1363	618	215	187	75	12557
70525E84000N	85.35	-1699	1317	157	189	134	72	9872
70550E84000N	85.66	-1706	1546	916	246	278	82	9934
70575E84000N	85.4	1149	1437	208	195	252	74	10085
70600E84000N	85.24	-2679	1279	172	192	155	72	9741
71050E84000N	85.4	-990	1627	575	227	39	74	13060

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
76425E83200N	187	5974	93	3830	47	1098	43	65
76450E83200N	198	6217	94	4200	49	1123	44	73
76475E83200N	228	5389	94	4260	53	1116	47	81
76500E83200N	239	4883	88	4247	52	1073	45	70
76525E83200N	258	2718	70	3610	47	1001	43	65
76550E83200N	297	4141	87	4592	57	1245	50	77
76575E83200N	192	4608	83	3513	45	807	41	64
76600E83200N	226	4157	80	4409	52	1036	44	78
76625E83200N	230	4955	88	4407	53	1152	46	85
76650E83200N	243	4490	85	3869	49	1038	44	74
76675E83200N	199	3668	76	4000	50	955	44	70
76700E83200N	228	4650	85	4159	51	1083	45	76
76725E83200N	228	4793	89	4144	53	1248	48	86
76750E83200N	233	3872	81	4215	53	1112	47	78
76775E83200N	176	3910	76	3910	49	990	43	66
76800E83200N	202	4402	81	4769	55	1343	48	77
69900E84000N				3317	154	60	14	51
69925E84000N	200	12600	150	3969	49	1462	48	81
69950E84000N	184	26827	270	3905	49	1432	48	68
69975E84000N	192	14442	169	4088	51	1398	49	66
70000E84000N	189	12681	149	3793	47	1331	46	70
70025E84000N	184	24324	252	3715	48	1140	45	53
70050E84000N	168	26137	255	3353	43	1169	42	66
70075E84000N	191	22590	239	4036	51	1148	47	73
70100E84000N	200	26128	265	3808	49	1321	47	65
70125E84000N	172	7230	104	3960	49	1284	46	70
70150E84000N	173	11025	136	3750	47	1409	47	73
70175E84000N	168	6138	94	3553	45	1324	45	68
70200E84000N	166	6791	101	3975	49	1294	46	71
70225E84000N	154	10034	125	3859	47	1229	44	69
70250E84000N	143	8792	114	3465	43	961	40	59
70275E84000N	146	13086	151	3447	44	1186	43	63
70300E84000N	162	8847	117	4033	49	1201	45	76
70325E84000N	156	9092	120	3849	48	1304	46	70
70350E84000N	155	9395	122	3748	47	1182	44	68
70375E84000N	148	9316	118	3630	45	1124	42	70
70400E84000N	154	8903	118	3647	46	1222	44	64
70425E84000N	143	8733	114	3697	45	898	40	54
70450E84000N	129	11625	133	3175	40	885	38	56
70475E84000N	158	9717	124	3436	44	1039	42	59
70500E84000N	171	10139	125	3406	43	1141	42	63
70525E84000N	146	9114	116	3552	44	1034	41	62
70550E84000N	152	14678	166	3414	44	1149	44	71
70575E84000N	147	12061	139	3479	43	994	40	68
70600E84000N	146	7864	106	3094	40	1027	40	50
71050E84000N	178	21717	220	3740	46	1113	43	65

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
76425E83200N	5	341	8	24389	127	273	26	-5
76450E83200N	5	325	8	23335	122	218	25	6
76475E83200N	6	314	8	24493	134	183	27	-1
76500E83200N	6	331	8	26508	140	200	27	21
76525E83200N	6	307	8	29166	150	289	29	-5
76550E83200N	6	413	9	34894	183	343	33	-4
76575E83200N	5	326	8	24218	129	224	26	10
76600E83200N	5	258	7	24917	132	246	26	7
76625E83200N	6	397	9	27079	142	288	28	4
76650E83200N	6	380	9	26784	143	231	28	10
76675E83200N	5	255	7	25745	139	202	27	-9
76700E83200N	6	326	8	25251	134	206	27	2
76725E83200N	6	366	9	30883	162	299	30	1
76750E83200N	6	275	8	29310	155	247	29	1
76775E83200N	5	372	8	28428	148	223	28	2
76800E83200N	6	243	7	24512	128	242	26	-4
69900E84000N	22	738	31	22663	216	184	44	17
69925E84000N	6	647	11	29949	152	257	29	31
69950E84000N	6	508	10	28451	147	169	28	16
69975E84000N	6	585	10	29946	156	212	29	12
70000E84000N	6	593	10	27478	139	258	27	29
70025E84000N	5	410	9	29220	155	200	29	26
70050E84000N	5	561	10	24695	126	146	25	8
70075E84000N	6	715	12	28281	149	152	28	31
70100E84000N	6	618	11	27532	143	210	28	31
70125E84000N	6	501	9	27498	143	237	28	30
70150E84000N	6	633	11	27767	142	217	27	20
70175E84000N	5	527	9	25867	135	219	27	18
70200E84000N	6	662	11	27996	144	215	28	27
70225E84000N	5	738	11	22307	117	220	25	27
70250E84000N	5	301	7	21785	115	249	24	4
70275E84000N	5	556	10	25214	129	214	26	10
70300E84000N	6	414	9	25073	132	230	26	14
70325E84000N	6	726	11	25323	132	242	26	20
70350E84000N	5	591	10	22991	122	151	25	17
70375E84000N	5	328	8	22120	116	214	24	12
70400E84000N	5	494	9	24802	132	184	26	12
70425E84000N	5	300	7	21156	114	145	24	31
70450E84000N	5	519	9	17607	93	156	21	1
70475E84000N	5	340	8	22994	123	262	25	2
70500E84000N	5	409	8	21978	113	178	24	13
70525E84000N	5	297	7	18676	101	183	22	19
70550E84000N	6	608	10	28651	146	292	28	-2
70575E84000N	5	394	8	20156	106	224	23	11
70600E84000N	5	326	8	20680	110	208	24	17
71050E84000N	5	466	9	21507	115	169	24	19

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
76425E83200N	5	20	2	52	2	25.8	1.4	-1.5
76450E83200N	5	19	2	58	2	21.2	1.3	0.4
76475E83200N	5	19	3	47	2	21.6	1.4	-0.1
76500E83200N	6	21	3	55	2	24	1.4	1.2
76525E83200N	6	23	2	60	2	36.4	1.5	0.6
76550E83200N	6	27	3	72	3	27	1.5	0.3
76575E83200N	6	15	2	51	2	43.6	1.6	-0.2
76600E83200N	6	22	3	46	2	25.8	1.4	-0.1
76625E83200N	6	19	2	58	2	22.4	1.5	0
76650E83200N	6	21	3	54	2	22.4	1.5	0.7
76675E83200N	5	12	2	41	2	19.1	1.4	-0.7
76700E83200N	5	24	3	54	2	16.1	1.3	-0.1
76725E83200N	6	20	3	61	2	23.1	1.5	0.6
76750E83200N	6	23	3	55	2	22.4	1.5	0.5
76775E83200N	6	12	2	42	2	24.2	1.4	-0.2
76800E83200N	5	10	2	45	2	20.9	1.4	0.4
69900E84000N	10	31	5	73	5	20	2	1.3
69925E84000N	6	33	3	98	3	18.2	1.4	0.4
69950E84000N	6	31	3	85	3	18.3	1.4	0.2
69975E84000N	6	35	3	96	3	16.1	1.4	0.2
70000E84000N	6	34	3	94	3	15.9	1.3	1.4
70025E84000N	6	32	3	87	3	22.7	1.4	-0.2
70050E84000N	5	28	2	109	3	19.2	1.3	0.3
70075E84000N	6	37	3	90	3	20.7	1.4	0.7
70100E84000N	6	36	3	98	3	18.4	1.3	0.2
70125E84000N	6	31	3	84	3	20.8	1.4	0
70150E84000N	6	48	3	99	3	40.7	1.6	0.5
70175E84000N	6	43	3	75	2	55.2	1.8	0.5
70200E84000N	6	45	3	76	3	51.5	1.7	1
70225E84000N	5	31	3	69	2	30.1	1.4	1
70250E84000N	5	21	2	66	2	20.4	1.4	0.1
70275E84000N	5	20	2	72	2	25.8	1.3	-0.8
70300E84000N	6	32	3	67	2	16.5	1.3	-0.5
70325E84000N	6	32	3	65	2	19.5	1.3	0.2
70350E84000N	5	33	3	66	2	32.3	1.5	1
70375E84000N	5	25	2	59	2	18.9	1.3	0.7
70400E84000N	6	31	3	68	2	16.5	1.3	0
70425E84000N	5	21	2	58	2	13.6	1.2	1.1
70450E84000N	5	9	2	49	2	11.4	1.1	-0.6
70475E84000N	5	23	2	64	2	42	1.6	0.2
70500E84000N	5	26	2	77	2	27.5	1.4	-0.1
70525E84000N	5	24	2	58	2	13	1.2	-0.1
70550E84000N	5	22	2	55	2	25.7	1.4	1
70575E84000N	5	26	2	71	2	19	1.3	0.1
70600E84000N	5	30	3	61	2	33	1.4	0.9
71050E84000N	5	39	3	85	3	21.4	1.4	0.7

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
76425E83200N	0.6	84.3	1.3	141	3	1057	58	327
76450E83200N	0.6	81.8	1.3	137	3	1219	61	315
76475E83200N	0.6	101.7	1.5	112	2	1102	64	382
76500E83200N	0.6	109.3	1.5	104	2	1163	65	396
76525E83200N	0.6	115.2	1.5	83.1	1.9	910	60	304
76550E83200N	0.6	152.7	1.8	117	3	1368	76	402
76575E83200N	0.6	80.4	1.3	94	2	1070	58	413
76600E83200N	0.6	120.8	1.6	112	2	1074	64	402
76625E83200N	0.6	107.3	1.5	118	2	1097	64	363
76650E83200N	0.6	108.8	1.5	126	3	1299	69	369
76675E83200N	0.6	110.7	1.5	104	2	1099	66	341
76700E83200N	0.6	98.3	1.4	122	2	1198	63	321
76725E83200N	0.6	87.5	1.4	134	3	1019	61	302
76750E83200N	0.6	103.4	1.5	99	2	904	61	298
76775E83200N	0.6	73.7	1.2	109	2	915	56	289
76800E83200N	0.6	82.2	1.3	112	2	886	56	343
69900E84000N	1.1	44.1	1.8	89	2	863	51	197
69925E84000N	0.6	64.5	1.2	108	2	1051	56	222
69950E84000N	0.6	51.7	1.1	87	2	785	50	144
69975E84000N	0.6	61.1	1.2	95	2	1150	60	210
70000E84000N	0.6	47.5	1	59.5	1.5	817	48	153
70025E84000N	0.6	49.5	1.1	85	2	972	57	255
70050E84000N	0.6	54.9	1.1	107	2	923	52	183
70075E84000N	0.6	57.9	1.1	73.9	1.8	1004	56	197
70100E84000N	0.6	61.6	1.2	118	2	958	55	189
70125E84000N	0.6	58.3	1.1	95	2	1125	57	245
70150E84000N	0.6	58.3	1.1	97	2	1011	54	213
70175E84000N	0.6	52.4	1.1	87	2	1167	58	249
70200E84000N	0.6	56.5	1.1	81.7	1.9	1007	55	253
70225E84000N	0.6	44.6	1	117	2	1026	53	298
70250E84000N	0.6	48.5	1	141	3	984	54	272
70275E84000N	0.5	46.7	1	137	3	1116	55	247
70300E84000N	0.6	54.5	1.1	160	3	1336	61	329
70325E84000N	0.6	51.6	1.1	139	3	1378	60	306
70350E84000N	0.6	43.6	1	111	2	1046	54	264
70375E84000N	0.6	46.6	1	142	3	1090	54	296
70400E84000N	0.6	48.8	1.1	162	3	1418	62	319
70425E84000N	0.6	44.1	1	156	3	1177	57	410
70450E84000N	0.5	34.2	0.9	134	2	897	48	300
70475E84000N	0.6	51.4	1.1	166	3	987	54	286
70500E84000N	0.6	50.2	1	94	2	906	51	191
70525E84000N	0.6	46.1	1	150	3	1202	55	271
70550E84000N	0.6	46.2	1	138	3	1079	55	255
70575E84000N	0.6	43.2	1	109	2	968	50	248
70600E84000N	0.6	44.1	1	102	2	1099	54	293
71050E84000N	0.6	52.2	1.1	118	2	969	53	236

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
76425E83200N	5	-2.2	1.3	1	4	-4	5	9
76450E83200N	5	-1.4	1.3	-3	4	-7	5	13
76475E83200N	6	-0.5	1.5	1	4	8	5	5
76500E83200N	6	-2	1.4	1	4	-4	5	12
76525E83200N	5	-3.9	1.3	-7	4	-4	5	18
76550E83200N	6	1.2	1.6	-6	4	-3	5	4
76575E83200N	6	-3.3	1.4	3	4	-2	5	14
76600E83200N	6	-2	1.4	-9	4	-5	5	13
76625E83200N	6	-1.3	1.4	-5	4	2	5	4
76650E83200N	6	-1.2	1.4	-5	4	-3	5	-3
76675E83200N	6	-2.5	1.4	4	4	-3	5	-12
76700E83200N	5	-3	1.3	0	4	-6	5	8
76725E83200N	5	2.2	1.4	0	4	-4	5	22
76750E83200N	5	-1.7	1.4	8	4	6	5	-5
76775E83200N	5	0.9	1.3	5	4	0	5	1
76800E83200N	5	2.2	1.4	-1	4	1	5	8
69900E84000N	3	-0.8	1.2	-8	4	-4	5	-5
69925E84000N	4	-0.8	1.2	-6	4	-2	5	11
69950E84000N	3	-1	1.2	-4	4	1	5	4
69975E84000N	4	-0.2	1.3	4	4	10	5	16
70000E84000N	3	-2	1.1	-9	4	-5	5	22
70025E84000N	4	-0.3	1.4	-1	4	5	5	14
70050E84000N	3	-4	1.2	3	4	7	5	-6
70075E84000N	4	0.1	1.2	3	4	5	5	15
70100E84000N	4	-1	1.2	-6	4	10	5	13
70125E84000N	4	0.6	1.3	-7	4	-4	5	16
70150E84000N	4	-0.6	1.2	-3	4	-2	5	10
70175E84000N	4	-0.6	1.3	-7	4	-5	5	23
70200E84000N	4	-1.5	1.3	-3	4	6	5	5
70225E84000N	5	-1.4	1.3	-10	4	-8	5	17
70250E84000N	4	0	1.3	-4	4	3	5	6
70275E84000N	4	-1.3	1.2	4	4	-1	5	7
70300E84000N	5	-1.7	1.4	-6	4	-4	5	12
70325E84000N	5	-0.1	1.3	-3	4	-5	5	20
70350E84000N	4	-2.7	1.3	-8	4	-4	5	13
70375E84000N	5	-3.1	1.3	-1	4	6	5	29
70400E84000N	5	1.1	1.4	-2	4	2	5	-5
70425E84000N	6	-1.5	1.4	2	4	7	5	29
70450E84000N	5	-1.9	1.2	3	4	5	4	12
70475E84000N	5	0.5	1.3	-1	4	-7	5	1
70500E84000N	3	-1.5	1.2	-2	4	0	5	1
70525E84000N	4	-1.1	1.3	-5	4	-2	5	2
70550E84000N	4	-3.4	1.3	-2	4	4	5	9
70575E84000N	4	-0.9	1.2	2	4	0	5	-4
70600E84000N	5	-1.3	1.3	2	4	3	5	16
71050E84000N	4	-1.3	1.2	-7	4	-2	5	11

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
76425E83200N	8	24	8	-1	7	1.5	1.9	1.1
76450E83200N	8	4	9	0	7	-2.1	1.9	3.4
76475E83200N	8	-13	9	0	7	1	2	2.8
76500E83200N	8	-2	9	5	7	-2.5	1.9	5.6
76525E83200N	8	-2	9	0	7	-1.4	2	3.9
76550E83200N	8	23	9	19	7	-6.4	2	2.7
76575E83200N	8	-1	9	-1	7	0	2	1.1
76600E83200N	8	17	9	8	7	-0.1	2	3.7
76625E83200N	8	-2	9	4	7	1	2	4.6
76650E83200N	8	12	9	3	7	-1.8	2	3.1
76675E83200N	8	-10	9	11	7	-3.7	1.9	0.4
76700E83200N	8	1	9	4	7	0.5	1.9	3.1
76725E83200N	8	9	9	0	7	0	2	4.3
76750E83200N	8	6	9	12	7	-2.9	2	2.8
76775E83200N	8	-5	8	18	7	-3.2	1.9	0.5
76800E83200N	8	1	9	18	7	-2.9	1.9	0.1
69900E84000N	8	13	8	-2	12	-2	3	5
69925E84000N	8	8	9	5	7	2.4	2	2
69950E84000N	8	4	9	3	7	-1.7	1.9	1.9
69975E84000N	8	-5	9	-4	7	0.6	1.9	4.1
70000E84000N	8	-6	9	3	7	-0.6	1.8	3.8
70025E84000N	8	-2	9	7	7	1	2	1
70050E84000N	7	-14	8	-2	7	0.2	1.8	2.1
70075E84000N	8	10	9	11	7	-0.8	1.9	2
70100E84000N	8	3	9	9	7	-1.1	1.9	2.9
70125E84000N	8	-13	9	15	7	-2.8	1.9	1.7
70150E84000N	8	8	8	6	7	-0.5	2	0.9
70175E84000N	8	-20	9	-13	7	3	2	3.6
70200E84000N	8	-1	9	-4	7	2	2	3.9
70225E84000N	8	3	9	7	7	-1.2	1.9	3.1
70250E84000N	8	-4	9	8	7	-2.4	1.8	0.6
70275E84000N	8	-6	8	3	7	-2.6	1.8	1.3
70300E84000N	8	2	9	4	7	-0.6	1.9	0.5
70325E84000N	8	17	9	-1	7	2.2	1.9	2.5
70350E84000N	8	6	9	11	7	-1	1.9	2
70375E84000N	8	-1	9	10	7	-3	1.8	2.9
70400E84000N	8	5	9	8	7	-3.2	1.9	4
70425E84000N	8	7	9	1	7	-1.4	1.9	4.7
70450E84000N	7	1	8	8	6	-2.6	1.7	-0.2
70475E84000N	8	-4	9	5	7	0	2	1.7
70500E84000N	8	1	8	7	7	-1.4	1.8	0
70525E84000N	8	-1	9	4	7	-0.1	1.8	3.4
70550E84000N	8	-9	8	14	7	-4.1	1.8	0.6
70575E84000N	7	6	8	-3	7	0.3	1.8	4.3
70600E84000N	8	14	9	4	7	-0.2	1.9	2.1
71050E84000N	8	1	9	14	7	-3.3	1.9	3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
76425E83200N	1.7	20.5	1.5	-32	18	250	41	6
76450E83200N	1.7	17.2	1.5	17	18	255	41	39
76475E83200N	1.8	16.2	1.6	-44	20	371	45	80
76500E83200N	1.9	18.1	1.6	-15	19	368	44	66
76525E83200N	1.8	20.9	1.6	10	18	247	40	30
76550E83200N	1.9	22	1.7	-20	20	491	49	99
76575E83200N	1.7	19	1.6	-40	19	304	41	10
76600E83200N	1.8	19.1	1.6	-42	19	320	43	43
76625E83200N	1.9	27.1	1.7	15	19	418	45	-10
76650E83200N	1.8	24.7	1.7	-50	19	380	46	42
76675E83200N	1.8	17.5	1.6	-97	19	367	45	33
76700E83200N	1.8	17.8	1.6	-22	19	359	43	59
76725E83200N	1.9	23.1	1.7	-14	19	341	44	31
76750E83200N	1.9	26	1.7	-8	19	349	44	95
76775E83200N	1.8	20.3	1.6	-57	19	231	40	-21
76800E83200N	1.7	19.9	1.5	-9	18	310	41	0
69900E84000N	3	13	3	9	32	216	38	21
69925E84000N	1.8	21.8	1.6	17	18	198	39	46
69950E84000N	1.8	22.6	1.6	-7	18	155	37	18
69975E84000N	1.8	26	1.6	11	18	237	40	24
70000E84000N	1.8	19.2	1.5	84	17	164	35	13
70025E84000N	1.8	16.9	1.6	-16	19	197	41	47
70050E84000N	1.7	17.5	1.5	0	17	115	36	37
70075E84000N	1.8	20.9	1.6	-28	18	171	38	22
70100E84000N	1.8	20.3	1.5	9	18	194	39	43
70125E84000N	1.8	22.3	1.6	34	18	191	38	25
70150E84000N	1.7	32.1	1.7	7	18	156	37	27
70175E84000N	1.8	33.7	1.7	12	18	158	38	69
70200E84000N	1.8	33.4	1.7	-7	18	250	39	24
70225E84000N	1.8	21.3	1.5	47	18	170	38	32
70250E84000N	1.7	22.5	1.5	1	18	257	41	48
70275E84000N	1.7	16	1.4	-25	18	177	39	22
70300E84000N	1.7	16.9	1.5	-29	18	316	43	57
70325E84000N	1.8	17.7	1.5	9	18	176	40	59
70350E84000N	1.8	23	1.6	0	18	246	40	7
70375E84000N	1.7	17.9	1.5	-25	18	218	40	30
70400E84000N	1.8	15.7	1.5	-18	18	258	42	-20
70425E84000N	1.8	10.2	1.4	4	18	236	42	16
70450E84000N	1.6	12.8	1.3	8	17	139	37	49
70475E84000N	1.8	22.8	1.6	0	18	298	42	15
70500E84000N	1.6	21.3	1.5	28	17	137	36	64
70525E84000N	1.7	15.8	1.4	32	17	185	39	40
70550E84000N	1.7	18.1	1.5	9	18	193	39	25
70575E84000N	1.7	19.8	1.5	23	17	178	37	2
70600E84000N	1.7	21.9	1.5	35	17	219	39	44
71050E84000N	1.8	25.9	1.6	19	18	139	37	12

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
76425E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76450E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76475E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76500E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76525E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76550E83200N	35	Factory-Default	PPM	511325	Delta Premium	Rh
76575E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76600E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76625E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76650E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76675E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76700E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76725E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76750E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76775E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76800E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69900E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69925E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69950E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69975E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70000E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70025E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70050E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70075E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70100E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70125E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70150E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70175E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70200E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70225E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70250E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70275E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70300E84000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70325E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70350E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70375E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70400E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70425E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70450E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70475E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70500E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70525E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70550E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70575E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70600E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71050E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
70625E84000N	69	2018-11-26	19:17:06	#151	Soil	28.69	27.18	29.5
70650E84000N	69	2018-11-26	19:18:49	#152	Soil	28.71	27.35	29.5
70675E84000N	69	2018-11-26	19:20:34	#153	Soil	28.72	28.27	30.18
70700E84000N	69	2018-11-26	19:22:17	#154	Soil	28.71	27.33	29.49
70725E84000N	69	2018-11-26	19:24:01	#155	Soil	28.76	27.28	29.48
70750E84000N	69	2018-11-26	19:25:56	#156	Soil	28.65	27.23	29.45
70775E84000N	69	2018-11-26	19:27:49	#157	Soil	28.67	27.24	29.48
70800E84000N	69	2018-11-27	8:28:27	#2	Soil	28.73	27.37	29.57
70825E84000N	69	2018-11-27	8:30:10	#3	Soil	28.69	27.26	29.52
70850E84000N	69	2018-11-27	8:31:58	#4	Soil	28.7	27.27	29.52
70875E84000N	69	2018-11-27	8:33:40	#5	Soil	28.61	27.14	29.63
70900E84000N	69	2018-11-27	8:35:42	#6	Soil	28.68	27.16	29.43
70925E84000N	69	2018-11-27	8:37:25	#7	Soil	28.71	27.37	29.49
70950E84000N	70	2018-11-27	8:39:08	#8	Soil	28.68	27.27	29.56
70975E84000N	70	2018-11-27	8:40:56	#9	Soil	28.71	27.28	29.49
71000E84000N	70	2018-11-27	8:42:48	#10	Soil	28.79	27.42	29.55
71025E84000N	70	2018-11-27	8:45:43	#11	Soil	28.62	27.18	29.5
75850E83200N	70	2018-11-27	8:47:28	#12	Soil	28.76	27.41	29.58
75875E83200N	70	2018-11-27	8:49:19	#13	Soil	28.69	27.31	29.55
75900E83200N	70	2018-11-27	8:51:08	#14	Soil	28.7	27.32	29.56
75925E83200N	70	2018-11-27	8:52:59	#15	Soil	28.68	27.25	29.53
75950E83200N	70	2018-11-27	8:56:56	#16	Soil	28.74	27.39	29.52
75975E83200N	70	2018-11-27	9:01:15	#17	Soil	28.72	27.39	29.52
76000E83200N	70	2018-11-27	9:02:57	#18	Soil	28.65	27.29	29.55
76025E83200N	70	2018-11-27	9:06:13	#19	Soil	28.97	27.72	29.49
76050E83200N	70	2018-11-27	9:07:55	#20	Soil	28.67	27.25	29.52
76075E83200N	70	2018-11-27	9:09:44	#21	Soil	28.7	27.3	29.53
76100E83200N	70	2018-11-27	9:11:26	#22	Soil	28.69	27.25	29.53
76125E83200N	70	2018-11-27	9:13:08	#23	Soil	28.61	27.16	29.56
76150E83200N	70	2018-11-27	9:15:09	#24	Soil	28.7	27.3	29.52
76175E83200N	70	2018-11-27	9:16:57	#25	Soil	28.71	27.31	29.51
76200E83200N	71	2018-11-27	9:21:38	#26	Soil	28.7	27.26	29.53
76225E83200N	71	2018-11-27	9:23:21	#27	Soil	28.75	27.39	29.49
76250E83200N	71	2018-11-27	9:25:05	#28	Soil	28.77	27.4	29.41
76275E83200N	71	2018-11-27	9:27:28	#29	Soil	28.67	27.22	29.55
76300E83200N	71	2018-11-27	9:29:13	#30	Soil	28.75	27.4	29.52
72950E82600N	71	2018-11-27	9:30:56	#31	Soil	28.52	26.79	29.68
77375E83200N	71	2018-11-27	9:32:50	#32	Soil	28.74	27.38	29.48
77400E83200N	71	2018-11-27	9:34:33	#33	Soil	28.83	27.57	29.49
77425E83200N	71	2018-11-27	9:36:16	#34	Soil	28.64	27.23	29.49
77450E83200N	71	2018-11-27	9:38:00	#35	Soil	28.8	27.48	29.55
77475E83200N	71	2018-11-27	9:47:58	#37	Soil	28.81	27.5	29.59
77500E83200N	71	2018-11-27	9:49:53	#38	Soil	28.79	27.46	29.52
77525E83200N	71	2018-11-27	9:51:37	#39	Soil	29.06	27.82	29.42
77550E83200N	71	2018-11-27	9:53:30	#40	Soil	28.82	27.63	29.52
77575E83200N	71	2018-11-27	9:55:21	#41	Soil	28.8	27.44	29.78

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70625E84000N	85.37	-181	1498	321	221	197	81	11053
70650E84000N	85.56	-1230	1384	409	215	258	80	9810
70675E84000N	87.17	-1948	1375	420	198	130	70	9465
70700E84000N	85.53	-1432	1492	648	234	196	81	11115
70725E84000N	85.51	-2344	1493	193	232	209	86	13964
70750E84000N	85.33	758	1657	397	239	186	85	15024
70775E84000N	85.38	-2192	1340	374	215	263	82	12028
70800E84000N	85.67	-3001	1357	-63	202	222	83	12766
70825E84000N	85.48	-1410	1368	341	208	238	79	11140
70850E84000N	85.48	-650	1423	-94	200	156	79	11193
70875E84000N	85.38	-2854	1199	326	179	125	68	11228
70900E84000N	85.27	-442	1699	1124	251	105	75	8615
70925E84000N	85.58	-261	1629	-160	213	285	85	14490
70950E84000N	85.51	-1729	1442	652	214	258	76	9675
70975E84000N	85.48	-1795	1489	221	215	352	83	10285
71000E84000N	85.77	-1810	1514	899	227	117	73	8316
71025E84000N	85.3	-956	1466	-47	211	134	80	13137
75850E83200N	85.75	-511	1297	613	208	60	72	12906
75875E83200N	85.55	-2566	1280	377	210	17	74	14035
75900E83200N	85.58	-1577	1251	229	191	204	74	12364
75925E83200N	85.46	871	1362	370	205	153	76	14742
75950E83200N	85.65	-2315	1303	-3	196	201	79	16157
75975E83200N	85.64	-1423	1390	125	214	80	81	18404
76000E83200N	85.49	-2114	1266	76	189	238	76	13207
76025E83200N	86.17	-1901	1400	396	227	198	83	12488
76050E83200N	85.44	-2208	1298	390	206	242	78	14251
76075E83200N	85.53	-983	1339	88	197	116	76	12900
76100E83200N	85.47	-702	1341	284	206	191	79	14461
76125E83200N	85.33	-5402	1216	271	205	289	80	16023
76150E83200N	85.51	-2963	1278	623	216	258	79	13575
76175E83200N	85.53	-347	1355	107	201	224	80	14829
76200E83200N	85.49	-570	1338	101	201	86	77	15745
76225E83200N	85.63	-1322	1382	66	211	37	80	17705
76250E83200N	85.58	289	1498	290	238	299	90	19069
76275E83200N	85.43	876	1391	532	218	101	79	17041
76300E83200N	85.67	-2030	1391	-136	212	252	89	21874
72950E82600N	84.99	-4922	1052	1940	217	188	62	6385
77375E83200N	85.6	-1470	1396	744	244	241	88	23503
77400E83200N	85.89	-515	1460	587	245	222	92	24917
77425E83200N	85.36	1109	1474	534	233	198	85	18523
77450E83200N	85.83	-99	1320	484	208	178	79	16909
77475E83200N	85.9	50	1346	231	202	392	84	13131
77500E83200N	85.76	-682	1420	278	222	107	83	18647
77525E83200N	86.3	628	1550	1900	265	196	76	14089
77550E83200N	85.97	-3461	1310	64	206	74	79	17637
77575E83200N	86.02	-1841	1308	419	212	271	82	18612

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70625E84000N	163	10841	135	4219	51	1200	46	66
70650E84000N	151	7776	109	3700	47	1048	43	64
70675E84000N	140	13756	150	3380	41	1050	40	67
70700E84000N	164	11814	144	3938	49	1402	47	82
70725E84000N	195	9274	126	4039	51	1457	50	71
70750E84000N	201	15580	177	4396	53	1509	50	93
70775E84000N	171	6352	97	4508	53	1292	47	61
70800E84000N	181	7364	108	4325	53	1233	47	69
70825E84000N	162	8305	113	3982	49	1296	45	70
70850E84000N	164	8745	117	4295	52	1254	46	66
70875E84000N	155	8005	105	3830	45	1027	40	66
70900E84000N	136	24870	242	3011	40	1022	40	47
70925E84000N	197	16918	188	3902	49	1235	46	79
70950E84000N	146	14617	162	3275	42	1008	40	64
70975E84000N	156	13331	155	3660	46	1124	44	64
71000E84000N	135	17625	187	3136	41	887	39	68
71025E84000N	182	9583	125	3856	48	1350	47	85
75850E83200N	178	4811	84	3271	43	883	40	55
75875E83200N	191	4406	82	3533	46	864	41	68
75900E83200N	170	5122	85	3507	44	905	40	64
75925E83200N	193	5709	91	4137	49	1028	43	80
75950E83200N	208	5536	91	3807	47	1083	44	79
75975E83200N	235	5289	93	3810	49	1193	46	78
76000E83200N	178	5984	92	3771	46	1052	42	80
76025E83200N	180	6277	99	3860	49	1459	49	70
76050E83200N	188	6412	97	3753	46	1100	43	63
76075E83200N	179	6054	95	3670	46	968	42	70
76100E83200N	192	5690	92	4090	50	1083	44	71
76125E83200N	204	5897	93	3991	48	1148	44	77
76150E83200N	183	5787	92	4045	49	1158	44	77
76175E83200N	195	5699	92	4151	50	1173	45	69
76200E83200N	202	5103	87	4460	52	1198	46	78
76225E83200N	226	5250	91	4373	53	1195	47	79
76250E83200N	241	5142	92	4434	55	1389	50	81
76275E83200N	215	5197	88	4844	56	1179	47	71
76300E83200N	268	4461	88	4811	58	1283	50	85
72950E82600N	104	6720	88	2571	32	885	34	52
77375E83200N	280	3642	80	4749	57	1431	51	86
77400E83200N	298	3748	83	5737	67	1466	54	108
77425E83200N	235	5536	95	4375	54	1288	48	90
77450E83200N	214	4340	81	4589	54	1072	45	84
77475E83200N	181	5220	87	4383	52	1127	45	76
77500E83200N	237	5352	93	4404	54	1129	47	78
77525E83200N	183	14676	161	3041	40	1211	42	67
77550E83200N	224	5490	93	3992	50	1160	46	71
77575E83200N	231	4677	85	4213	51	1164	45	85

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70625E84000N	6	404	9	26673	137	202	27	23
70650E84000N	5	312	8	25239	132	224	26	7
70675E84000N	5	350	8	18477	96	162	21	8
70700E84000N	6	763	12	27442	142	222	28	13
70725E84000N	6	619	11	35427	181	352	32	23
70750E84000N	6	649	11	30340	156	184	29	24
70775E84000N	5	601	10	25651	133	191	26	19
70800E84000N	6	566	10	25318	135	240	27	4
70825E84000N	5	257	7	22474	121	216	25	11
70850E84000N	5	566	10	25999	136	298	27	1
70875E84000N	5	202	6	13188	76	142	19	13
70900E84000N	5	2452	25	28426	141	141	27	19
70925E84000N	6	540	10	26266	141	229	28	22
70950E84000N	5	564	10	20378	110	151	23	20
70975E84000N	5	597	10	24686	128	224	26	14
71000E84000N	5	210	7	20774	111	167	24	15
71025E84000N	6	523	10	27695	143	303	28	17
75850E83200N	5	292	7	21148	115	220	25	-1
75875E83200N	5	339	8	25189	134	214	27	9
75900E83200N	5	326	8	21846	116	202	24	10
75925E83200N	5	616	10	23264	123	240	25	7
75950E83200N	6	405	9	25088	133	212	27	10
75975E83200N	6	493	10	28157	148	218	28	13
76000E83200N	5	359	8	21160	113	199	24	8
76025E83200N	6	553	10	31275	161	276	30	-6
76050E83200N	5	349	8	23225	123	230	25	9
76075E83200N	5	351	8	23261	124	245	26	1
76100E83200N	5	344	8	24151	127	205	26	-1
76125E83200N	5	479	9	24310	127	233	26	15
76150E83200N	5	309	8	24599	128	209	26	8
76175E83200N	5	352	8	24451	129	162	26	12
76200E83200N	6	315	8	25355	132	262	26	3
76225E83200N	6	318	8	28555	149	221	28	11
76250E83200N	6	464	10	36334	184	278	32	9
76275E83200N	5	368	8	25346	133	179	26	15
76300E83200N	6	419	9	30507	161	311	30	3
72950E82600N	4	157	5	14412	75	147	18	17
77375E83200N	6	410	9	30853	161	279	30	-1
77400E83200N	6	218	7	34604	184	516	33	-25
77425E83200N	6	394	9	29584	155	305	29	-5
77450E83200N	5	213	7	23338	125	192	26	-3
77475E83200N	5	264	7	25113	133	287	27	-10
77500E83200N	6	421	9	29826	158	286	30	-1
77525E83200N	5	3337	31	30552	151	133	28	16
77550E83200N	6	373	8	28821	151	292	29	-9
77575E83200N	6	246	7	24530	131	252	27	1

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70625E84000N	6	20	2	73	2	26	1.4	0.6
70650E84000N	5	10	2	54	2	15	1.2	-0.4
70675E84000N	5	18	2	59	2	15.6	1.2	0.3
70700E84000N	6	38	3	66	2	62.1	1.7	0.3
70725E84000N	6	55	3	94	3	62.9	1.8	0.1
70750E84000N	6	48	3	85	3	41.6	1.7	0.6
70775E84000N	5	55	3	69	2	43.2	1.6	1.2
70800E84000N	6	31	3	77	3	42.7	1.6	0.7
70825E84000N	5	23	3	63	2	15.4	1.3	1.4
70850E84000N	6	25	3	55	2	24.4	1.4	0.6
70875E84000N	5	19	2	58	2	2	1.1	0.1
70900E84000N	5	27	2	99	3	54.1	1.6	0.3
70925E84000N	6	37	3	90	3	26	1.5	0.1
70950E84000N	5	33	3	72	2	21.2	1.3	-0.1
70975E84000N	5	22	2	57	2	23.1	1.4	0.8
71000E84000N	5	24	2	53	2	14.9	1.3	0.6
71025E84000N	6	32	3	77	3	34.5	1.5	0.9
75850E83200N	5	18	2	55	2	25.5	1.4	0.3
75875E83200N	6	23	3	57	2	31.2	1.5	-0.2
75900E83200N	5	12	2	47	2	22.8	1.4	0.2
75925E83200N	5	19	2	55	2	20.1	1.4	-0.2
75950E83200N	6	19	2	66	2	22.8	1.4	-0.7
75975E83200N	6	19	2	63	2	29.3	1.4	0.3
76000E83200N	5	18	2	51	2	19.4	1.3	0.4
76025E83200N	6	19	2	69	2	25.1	1.5	-1.1
76050E83200N	5	19	2	52	2	17.6	1.3	-0.9
76075E83200N	5	19	2	53	2	22.3	1.4	0.4
76100E83200N	5	16	2	53	2	27.9	1.4	0.2
76125E83200N	5	29	3	60	2	28.2	1.4	0.3
76150E83200N	5	16	2	58	2	25.9	1.4	0.2
76175E83200N	5	19	2	50	2	31.9	1.4	0.1
76200E83200N	5	17	2	48	2	28	1.4	-0.3
76225E83200N	6	19	2	54	2	26.7	1.5	0.8
76250E83200N	6	30	3	61	2	74.4	1.9	-0.3
76275E83200N	5	19	2	58	2	21.2	1.4	0.5
76300E83200N	6	24	3	63	2	31.2	1.5	-0.6
72950E82600N	4	14	2	48.7	1.8	8.1	1	0.5
77375E83200N	6	23	3	61	2	33.4	1.6	-0.1
77400E83200N	6	20	3	61	3	30.8	1.6	0.6
77425E83200N	6	29	3	62	2	55.4	1.7	0.7
77450E83200N	5	13	2	39	2	36.8	1.5	-0.6
77475E83200N	5	10	2	42	2	26.5	1.4	-0.7
77500E83200N	6	29	3	61	2	29.7	1.5	-0.2
77525E83200N	5	13	2	158	3	68	1.7	-0.8
77550E83200N	6	16	2	67	2	50.5	1.7	-0.2
77575E83200N	6	19	2	55	2	35.6	1.5	0.7

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70625E84000N	0.6	46.2	1	82.8	2	831	52	213
70650E84000N	0.6	43.7	1	147	3	1115	56	360
70675E84000N	0.5	43	1	138	3	1030	52	264
70700E84000N	0.6	50.4	1.1	100	2	1121	56	264
70725E84000N	0.6	59.1	1.2	84	2	1032	57	245
70750E84000N	0.6	70.6	1.2	162	3	1244	61	237
70775E84000N	0.6	50.2	1.1	85	1.9	1100	55	234
70800E84000N	0.6	53.3	1.1	88	2	1026	57	343
70825E84000N	0.6	56.3	1.1	160	3	1192	57	295
70850E84000N	0.6	52.5	1.1	141	3	1136	57	299
70875E84000N	0.6	51.8	1.1	141	3	1041	54	309
70900E84000N	0.6	36.1	0.9	99	2	756	45	150
70925E84000N	0.6	64	1.2	129	3	1106	59	251
70950E84000N	0.6	47.5	1.1	122	2	1005	55	266
70975E84000N	0.6	43.6	1	109	2	1078	54	230
71000E84000N	0.6	36.7	1	116	2	890	51	228
71025E84000N	0.6	60.6	1.1	110	2	1071	57	243
75850E83200N	0.6	63.4	1.2	104	2	954	57	292
75875E83200N	0.6	66.8	1.2	94	2	877	56	299
75900E83200N	0.6	63.5	1.2	102	2	810	53	278
75925E83200N	0.6	72.6	1.2	114	2	947	56	323
75950E83200N	0.6	84.1	1.3	119	2	1033	60	292
75975E83200N	0.6	82.2	1.3	89	2	758	55	226
76000E83200N	0.6	67.5	1.2	128	3	1218	58	310
76025E83200N	0.6	73.7	1.3	135	3	1121	60	230
76050E83200N	0.6	67.6	1.2	140	3	1058	57	319
76075E83200N	0.6	64.1	1.2	116	2	980	56	302
76100E83200N	0.6	68	1.2	119	2	952	56	309
76125E83200N	0.6	70.3	1.2	136	3	1054	58	330
76150E83200N	0.6	74.1	1.2	136	3	911	55	311
76175E83200N	0.6	73.7	1.3	131	3	1150	60	343
76200E83200N	0.6	89.4	1.3	135	3	1113	61	332
76225E83200N	0.6	99.4	1.4	124	3	916	59	295
76250E83200N	0.6	101.6	1.5	131	3	908	61	277
76275E83200N	0.6	89.4	1.4	123	2	1213	63	389
76300E83200N	0.6	121.3	1.6	128	3	1338	70	363
72950E82600N	0.5	35.6	0.9	126	2	869	44	234
77375E83200N	0.6	109.7	1.5	116	2	1362	69	411
77400E83200N	0.7	157	1.9	96	2	1059	70	287
77425E83200N	0.6	89.9	1.4	124	3	1202	64	320
77450E83200N	0.6	99.3	1.4	117	2	1031	61	369
77475E83200N	0.6	71.3	1.2	121	3	900	57	345
77500E83200N	0.6	105.9	1.5	127	3	1118	66	377
77525E83200N	0.5	77.7	1.2	147	3	766	52	137
77550E83200N	0.6	100.5	1.5	124	3	1023	63	310
77575E83200N	0.6	115.4	1.5	125	3	1080	65	326

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70625E84000N	4	0.1	1.3	-1	4	2	5	-5
70650E84000N	6	-3.2	1.4	-7	4	-4	5	16
70675E84000N	4	-1.6	1.2	4	4	1	5	-7
70700E84000N	4	-2.2	1.3	3	4	-4	5	15
70725E84000N	4	-0.4	1.3	-2	4	-6	5	17
70750E84000N	4	-2	1.3	5	4	8	5	16
70775E84000N	4	-1	1.2	-4	4	-2	5	20
70800E84000N	5	0.5	1.4	-5	4	-5	5	19
70825E84000N	5	-1.8	1.3	4	4	-9	5	16
70850E84000N	5	0.2	1.3	-6	4	0	5	13
70875E84000N	5	-1.2	1.3	0	4	-6	5	0
70900E84000N	3	-0.8	1.1	-3	4	-4	4	3
70925E84000N	4	-0.7	1.3	-5	4	4	5	13
70950E84000N	4	1	1.3	-9	4	-1	5	2
70975E84000N	4	-1	1.2	-4	4	-7	5	7
71000E84000N	4	0.8	1.3	0	4	-5	5	6
71025E84000N	4	-0.9	1.3	-7	4	-7	5	16
75850E83200N	5	0	1.4	-11	4	-11	5	18
75875E83200N	5	1.8	1.4	-2	4	-4	5	15
75900E83200N	5	-1.4	1.3	-1	4	0	5	11
75925E83200N	5	-1.4	1.3	-2	4	-1	5	-4
75950E83200N	5	2.7	1.4	-1	4	4	5	14
75975E83200N	4	1.1	1.3	-5	4	-3	5	12
76000E83200N	5	-0.7	1.3	8	4	0	5	18
76025E83200N	4	-0.3	1.3	-3	4	-2	5	-1
76050E83200N	5	-2.9	1.3	3	4	3	5	15
76075E83200N	5	-0.2	1.3	-9	4	-6	5	1
76100E83200N	5	-2.3	1.3	-9	4	-2	5	11
76125E83200N	5	0.5	1.3	-3	4	8	5	7
76150E83200N	5	-0.9	1.3	-1	4	-1	5	12
76175E83200N	5	0.8	1.4	-3	4	1	5	19
76200E83200N	5	-2.7	1.4	-3	4	-5	5	17
76225E83200N	5	-2.3	1.3	1	4	-2	5	-10
76250E83200N	5	-0.5	1.3	-4	4	-5	5	9
76275E83200N	6	-4.5	1.4	-7	4	-5	5	24
76300E83200N	6	-0.7	1.5	1	4	-3	5	15
72950E82600N	4	-3.2	1.1	-4	3	-5	4	-10
77375E83200N	6	-2.6	1.5	-6	4	-2	5	5
77400E83200N	5	-1.9	1.4	-2	4	8	5	5
77425E83200N	5	-0.2	1.4	-3	4	-6	5	24
77450E83200N	6	0.5	1.4	0	4	0	5	-5
77475E83200N	6	2.3	1.4	0	4	1	5	20
77500E83200N	6	-0.7	1.5	5	4	5	5	25
77525E83200N	3	1	1.1	3	4	7	4	-26
77550E83200N	5	1.7	1.4	-5	4	-2	5	13
77575E83200N	5	0.1	1.4	-6	4	-7	5	9

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70625E84000N	8	-14	9	-1	7	-0.8	1.9	4.4
70650E84000N	8	8	9	-3	7	0	1.9	0.7
70675E84000N	7	-1	8	2	6	-1.2	1.7	-0.4
70700E84000N	8	-4	9	12	7	-3	2	1.2
70725E84000N	8	0	9	5	8	-2	2	3.3
70750E84000N	8	-3	9	-5	7	3	2	4.8
70775E84000N	8	-12	9	12	7	-3.6	1.9	2.5
70800E84000N	8	-1	9	8	7	-1	2	3.3
70825E84000N	8	-5	8	14	7	-4.1	1.8	3.4
70850E84000N	8	1	9	15	7	-4.5	1.9	1.3
70875E84000N	8	0	8	2	6	-1.3	1.7	3.7
70900E84000N	7	-8	8	-2	7	2.4	2	-1.8
70925E84000N	8	-2	9	10	7	-0.7	2	0.8
70950E84000N	8	-2	9	8	7	-1.3	1.9	1.7
70975E84000N	8	2	9	7	7	-2.7	1.8	0.4
71000E84000N	8	-10	9	0	7	-0.7	1.8	1.1
71025E84000N	8	-2	9	9	7	1	2	2.6
75850E83200N	8	-3	9	1	7	-0.6	1.9	4.2
75875E83200N	8	9	9	6	7	1	2	2.3
75900E83200N	8	11	9	-10	7	3.5	2	4.6
75925E83200N	8	13	9	1	7	-0.6	1.9	0.4
75950E83200N	8	-1	9	18	7	-1.8	1.9	1.3
75975E83200N	8	27	9	2	7	-0.8	2	4.1
76000E83200N	8	12	9	10	7	-1.6	1.9	0.1
76025E83200N	8	8	8	7	7	-1.6	1.9	-2.9
76050E83200N	8	1	9	6	7	0.7	1.9	3.1
76075E83200N	8	-5	9	8	7	-1.7	1.9	1.4
76100E83200N	8	-9	9	8	7	-3.1	1.9	0.5
76125E83200N	8	-14	9	1	7	-0.2	1.9	4.5
76150E83200N	8	-4	8	5	7	-1.8	1.9	4.6
76175E83200N	8	-3	9	15	7	-4	1.9	0.5
76200E83200N	8	4	9	2	7	0	1.9	2.6
76225E83200N	8	-2	9	-5	7	0	2	4.7
76250E83200N	8	5	9	-3	7	-2	2	5
76275E83200N	8	0	9	13	7	-3.7	1.9	0.9
76300E83200N	8	2	9	17	7	-5.2	2	1.6
72950E82600N	7	-3	7	-8	6	-0.1	1.6	0.9
77375E83200N	8	8	9	19	7	-4	2	0.9
77400E83200N	8	6	9	4	8	-1	2	7
77425E83200N	8	29	9	4	8	0	2	2.7
77450E83200N	8	15	9	19	7	-5.3	1.9	0.5
77475E83200N	8	13	9	9	7	-2	1.9	0.3
77500E83200N	8	9	9	8	7	-2	2	1.7
77525E83200N	7	12	7	20	7	-7.7	1.9	-4.8
77550E83200N	8	3	9	1	7	-1	2	1.5
77575E83200N	8	13	9	1	7	1	2	4.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70625E84000N	1.8	15.3	1.4	43	17	157	38	86
70650E84000N	1.7	14.1	1.4	-2	18	211	41	17
70675E84000N	1.6	14.8	1.4	17	17	183	38	5
70700E84000N	1.8	22	1.6	-21	18	141	38	22
70725E84000N	1.9	28.1	1.7	4	18	163	38	-27
70750E84000N	1.8	30.6	1.7	38	18	272	42	6
70775E84000N	1.8	20	1.5	8	18	264	39	43
70800E84000N	1.9	23.4	1.6	-41	19	215	41	0
70825E84000N	1.8	14.7	1.5	-21	18	279	42	47
70850E84000N	1.8	17.7	1.5	-14	18	202	40	-3
70875E84000N	1.7	17.6	1.4	-8	17	237	40	29
70900E84000N	1.6	17.6	1.4	37	17	115	34	15
70925E84000N	1.8	25.2	1.7	-37	19	245	42	40
70950E84000N	1.8	18.1	1.5	-11	18	235	40	-10
70975E84000N	1.7	18.4	1.5	45	17	140	37	50
71000E84000N	1.7	16.9	1.5	-34	18	82	37	17
71025E84000N	1.8	21.8	1.6	31	18	231	40	-4
75850E83200N	1.8	18.3	1.5	-34	18	251	41	82
75875E83200N	1.8	20.4	1.6	12	18	217	40	28
75900E83200N	1.7	18.7	1.5	-4	18	228	39	49
75925E83200N	1.7	21.3	1.5	19	18	221	40	42
75950E83200N	1.8	19.1	1.6	-39	19	277	42	6
75975E83200N	1.8	16.6	1.5	-4	18	286	41	33
76000E83200N	1.7	18.5	1.5	-29	18	166	39	41
76025E83200N	1.7	23.8	1.6	-54	19	239	42	34
76050E83200N	1.8	18.5	1.5	-16	18	261	41	54
76075E83200N	1.8	17.6	1.5	-1	18	253	41	20
76100E83200N	1.7	18.5	1.5	-18	18	261	41	15
76125E83200N	1.8	17.5	1.5	-4	18	234	41	3
76150E83200N	1.8	17	1.5	-44	18	245	40	38
76175E83200N	1.8	16.2	1.5	-67	18	273	42	73
76200E83200N	1.8	22.3	1.6	-33	18	249	41	45
76225E83200N	1.8	22.2	1.6	6	19	261	41	3
76250E83200N	1.9	29.4	1.7	18	19	340	43	-9
76275E83200N	1.8	21	1.6	-19	18	285	42	110
76300E83200N	1.9	18.2	1.6	-23	19	382	46	61
72950E82600N	1.4	12.6	1.2	24	16	207	35	24
77375E83200N	1.9	33.9	1.8	-19	19	461	47	53
77400E83200N	2	22.1	1.8	-52	20	324	44	50
77425E83200N	1.9	20.1	1.6	-27	19	277	43	20
77450E83200N	1.8	20.9	1.6	-60	19	293	43	31
77475E83200N	1.7	17.1	1.5	-65	19	308	43	3
77500E83200N	1.8	17.1	1.6	-20	19	400	46	32
77525E83200N	1.6	15.8	1.5	-116	18	104	36	1
77550E83200N	1.8	20.1	1.6	6	19	309	43	9
77575E83200N	1.9	15.8	1.6	-22	19	326	44	25

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70625E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70650E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70675E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70700E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70725E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70750E84000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70775E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70800E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70825E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70850E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70875E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70900E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70925E84000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70950E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70975E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71000E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71025E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75850E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75875E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75900E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75925E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75950E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75975E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76000E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76025E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76050E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76075E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76100E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76125E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76150E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76175E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76200E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76225E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76250E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76275E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76300E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
72950E82600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
77375E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77400E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
77425E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77450E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77475E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77500E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77525E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
77550E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77575E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
77600E83200N	71	2018-11-27	9:57:01	#42	Soil	28.74	27.41	29.53
77625E83200N	71	2018-11-27	9:58:57	#43	Soil	28.73	27.3	29.59
77650E83200N	71	2018-11-27	10:00:41	#44	Soil	28.79	27.5	29.52
77675E83200N	71	2018-11-27	10:02:28	#45	Soil	28.86	27.57	29.49
77700E83200N	72	2018-11-27	10:04:30	#46	Soil	28.77	27.41	29.57
77725E83200N	72	2018-11-27	10:06:37	#47	Soil	28.77	27.43	29.49
77750E83200N	72	2018-11-27	10:08:23	#48	Soil	28.71	27.29	29.53
77775E83200N	72	2018-11-27	10:10:13	#49	Soil	28.73	27.37	29.49
77800E83200N	72	2018-11-27	10:11:55	#50	Soil	28.72	27.32	29.53
77825E83200N	72	2018-11-27	10:13:37	#51	Soil	28.84	27.49	29.54
68625E83600N	72	2018-11-27	10:15:18	#52	Soil	28.88	27.55	29.44
68650E83600N	72	2018-11-27	10:17:02	#53	Soil	28.71	27.26	29.5
68675E83600N	72	2018-11-27	10:18:51	#54	Soil	28.94	27.72	29.31
68700E83600N	72	2018-11-27	10:20:53	#55	Soil	28.65	27.18	29.55
68725E83600N	72	2018-11-27	10:22:55	#56	Soil	28.63	27.11	29.52
68750E83600N	72	2018-11-27	10:27:47	#58	Soil	28.64	27.23	29.5
68775E83600N	72	2018-11-27	10:31:51	#59	Soil	28.66	27.25	29.5
68800E83600N	72	2018-11-27	10:34:03	#60	Soil	28.76	27.61	29.56
68825E83600N	72	2018-11-27	10:35:54	#61	Soil	28.63	27.12	29.47
68850E83600N	72	2018-11-27	10:38:27	#62	Soil	28.67	27.26	29.56
68875E83600N	72	2018-11-27	10:45:48	#63	Soil	28.95	27.83	29.39
68900E83600N	72	2018-11-27	10:47:31	#64	Soil	28.86	27.5	29.49
68925E83600N	73	2018-11-27	10:49:13	#65	Soil	28.78	27.26	29.57
68975E83600N	73	2018-11-27	10:51:43	#66	Soil	28.61	27.15	29.96
69000E83600N	73	2018-11-27	10:53:26	#67	Soil	28.81	27.44	29.54
69025E83600N	73	2018-11-27	10:56:06	#68	Soil	28.72	27.33	29.54
69050E83600N	73	2018-11-27	10:58:07	#69	Soil	28.62	27.11	29.51
69075E83600N	73	2018-11-27	10:59:53	#70	Soil	28.72	27.24	29.43
76825E83200N	73	2018-11-27	11:01:35	#71	Soil	28.83	27.44	29.5
76850E83200N	73	2018-11-27	11:03:22	#72	Soil	28.63	27.14	29.54
76875E83200N	73	2018-11-27	11:05:08	#73	Soil	28.82	29.1	29.5
76900E83200N	73	2018-11-27	11:06:53	#74	Soil	28.75	27.32	29.48
76925E83200N	73	2018-11-27	11:08:37	#75	Soil	28.84	27.56	29.54
76950E83200N	73	2018-11-27	11:10:25	#76	Soil	28.71	27.34	29.51
76975E83200N	73	2018-11-27	11:12:12	#77	Soil	28.76	27.43	29.5
77000E83200N	73	2018-11-27	11:15:00	#78	Soil	28.77	27.43	29.5
77025E83200N	73	2018-11-27	11:16:41	#79	Soil	28.79	27.46	29.51
77050E83200N	73	2018-11-27	11:18:24	#80	Soil	28.76	27.36	29.5
77075E83200N	73	2018-11-27	11:20:27	#81	Soil	28.87	27.53	29.57
77100E83200N	73	2018-11-27	11:22:12	#82	Soil	28.78	27.44	29.49
77125E83200N	74	2018-11-27	11:23:56	#83	Soil	28.66	27.28	29.49
77150E83200N	74	2018-11-27	11:25:39	#84	Soil	28.74	27.32	29.53
77175E83200N	74	2018-11-27	11:27:23	#85	Soil	28.85	27.56	29.47
77200E83200N	74	2018-11-27	11:29:05	#86	Soil	28.81	27.44	29.43
77225E83200N	74	2018-11-27	11:30:47	#87	Soil	28.8	27.47	29.49
77250E83200N	74	2018-11-27	11:33:16	#88	Soil	28.72	27.38	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
77600E83200N	85.67	1104	1391	-113	194	168	80	16563
77625E83200N	85.63	-1091	1218	178	182	96	73	13974
77650E83200N	85.81	-76	1420	137	216	213	85	16899
77675E83200N	85.92	414	1518	528	248	255	91	17550
77700E83200N	85.74	-717	1373	232	215	139	83	26766
77725E83200N	85.69	229	1462	501	235	154	85	19090
77750E83200N	85.53	-320	1335	327	207	112	78	18734
77775E83200N	85.59	-2683	1371	-359	200	118	83	19092
77800E83200N	85.56	-1944	1351	447	222	262	83	15544
77825E83200N	85.86	-2509	1362	420	228	294	89	19462
68625E83600N	85.87	-1613	1623	654	276	276	100	32903
68650E83600N	85.47	-1657	1430	766	231	202	80	14002
68675E83600N	85.98	-1127	1952	6	318	238	116	26317
68700E83600N	85.38	-311	1413	992	220	263	75	11148
68725E83600N	85.25	-3751	1345	718	222	217	77	12247
68750E83600N	85.37	-2977	1414	434	214	102	74	10866
68775E83600N	85.41	-2899	1377	-4	203	113	77	11049
68800E83600N	85.93	-730	1432	627	215	246	77	10624
68825E83600N	85.23	-1893	1497	511	221	194	76	10663
68850E83600N	85.49	-998	1570	469	233	56	78	12904
68875E83600N	86.17	-2140	1851	1303	298	352	95	15137
68900E83600N	85.85	-631	1824	1977	277	135	75	8290
68925E83600N	85.61	-1951	1328	1463	214	177	63	7031
68975E83600N	85.72	-2322	1405	481	215	121	74	12098
69000E83600N	85.79	-1409	1541	947	231	241	76	9236
69025E83600N	85.59	-1139	1522	121	209	247	79	11187
69050E83600N	85.24	1062	1663	521	231	196	79	11559
69075E83600N	85.4	-1148	1662	1100	261	132	80	13561
76825E83200N	85.77	-4329	1316	-49	209	248	84	13515
76850E83200N	85.32	-1460	1224	122	185	157	71	11976
76875E83200N	87.42	-2021	1267	527	214	156	78	11226
76900E83200N	85.54	-3405	1300	651	222	232	79	13618
76925E83200N	85.94	-1907	1386	286	222	131	83	13248
76950E83200N	85.56	-3099	1367	173	220	185	84	18357
76975E83200N	85.69	-2958	1278	-198	194	173	81	21998
77000E83200N	85.7	-244	1417	9	220	121	86	28474
77025E83200N	85.76	-1468	1347	481	226	182	83	20899
77050E83200N	85.61	-1965	1312	440	219	98	78	18282
77075E83200N	85.97	-1107	1247	215	195	136	77	13683
77100E83200N	85.71	-2703	1385	343	229	220	86	17304
77125E83200N	85.43	-462	1392	146	216	99	82	20335
77150E83200N	85.59	-1761	1557	493	259	110	92	25422
77175E83200N	85.88	253	1536	713	255	105	89	20357
77200E83200N	85.67	-1462	1483	-149	228	143	90	19779
77225E83200N	85.76	1534	1512	167	227	217	87	19063
77250E83200N	85.64	-834	1404	143	216	69	81	22200

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
77600E83200N	212	5003	87	4221	51	1082	45	79
77625E83200N	184	4031	75	4592	52	1205	45	75
77650E83200N	220	4902	89	4472	55	1052	47	81
77675E83200N	234	4714	90	4467	57	1221	50	84
77700E83200N	305	3956	83	4463	54	1122	47	87
77725E83200N	241	5197	92	4294	53	1344	49	80
77750E83200N	229	4700	85	4533	53	1121	45	79
77775E83200N	239	5717	96	4784	57	1379	50	87
77800E83200N	204	5400	91	4276	52	1194	46	77
77825E83200N	246	4425	86	4736	58	1244	49	72
68625E83600N	376	7226	118	5329	65	1382	55	105
68650E83600N	189	9852	127	4113	50	1169	45	73
68675E83600N	350	8859	144	5252	72	2452	71	246
68700E83600N	157	12282	141	3615	44	1016	41	73
68725E83600N	170	10188	127	3488	44	1261	44	55
68750E83600N	157	12969	149	3665	45	1041	42	66
68775E83600N	162	9358	122	3785	47	1051	43	69
68800E83600N	156	11711	140	3736	46	1061	42	76
68825E83600N	154	16174	173	3460	43	1119	42	56
68850E83600N	180	14837	169	3767	47	1198	45	69
68875E83600N	210	22872	247	3790	51	1494	51	74
68900E83600N	132	34103	312	2896	38	892	38	50
68925E83600N	111	16394	162	2578	33	675	32	43
68975E83600N	167	11934	140	3588	44	1109	42	77
69000E83600N	142	18793	195	3253	42	931	40	54
69025E83600N	161	15752	173	3660	46	1093	43	69
69050E83600N	165	19813	206	3687	46	1064	43	59
69075E83600N	185	19085	203	3133	42	984	42	56
76825E83200N	189	5829	95	4086	51	1088	46	89
76850E83200N	165	4277	76	3165	40	743	37	56
76875E83200N	162	3928	75	4276	51	1175	45	63
76900E83200N	183	6588	98	3800	47	1165	44	78
76925E83200N	190	5201	91	4262	54	1087	47	76
76950E83200N	234	5649	96	4138	52	1181	47	82
76975E83200N	258	3986	80	4517	53	1156	46	78
77000E83200N	326	2428	73	4593	57	1044	48	93
77025E83200N	254	3399	76	4056	51	1110	46	76
77050E83200N	228	3716	77	3834	48	988	44	69
77075E83200N	185	2977	68	4674	54	1000	45	69
77100E83200N	225	5503	94	4233	53	1051	46	72
77125E83200N	249	4124	82	4441	54	1091	47	79
77150E83200N	306	6877	112	5151	63	1504	54	101
77175E83200N	260	5551	99	4709	59	1390	52	97
77200E83200N	252	5185	94	5222	63	1453	53	100
77225E83200N	242	5379	94	4089	52	1386	49	70
77250E83200N	265	5123	92	4383	53	1294	48	89

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
77600E83200N	6	325	8	26054	138	244	27	15
77625E83200N	5	199	6	18141	100	240	23	-7
77650E83200N	6	471	9	30356	158	280	30	4
77675E83200N	6	455	10	35913	187	300	33	-1
77700E83200N	6	381	9	27307	145	278	28	0
77725E83200N	6	368	9	31961	166	349	31	2
77750E83200N	5	302	8	23874	126	260	26	0
77775E83200N	6	523	10	30856	161	346	30	2
77800E83200N	6	391	9	28184	147	341	28	-9
77825E83200N	6	336	8	29396	156	281	30	-5
68625E83600N	7	600	11	45390	236	279	37	4
68650E83600N	6	253	7	25761	134	210	27	11
68675E83600N	10	730	14	68398	361	372	48	179
68700E83600N	5	227	7	18746	101	167	22	7
68725E83600N	5	325	8	22921	120	212	25	19
68750E83600N	5	389	8	23068	121	200	25	24
68775E83600N	5	460	9	26435	137	281	27	9
68800E83600N	5	330	8	20699	112	197	24	10
68825E83600N	5	1535	17	23827	122	214	25	22
68850E83600N	6	341	8	29257	150	261	28	8
68875E83600N	6	935	14	45484	238	365	38	21
68900E83600N	5	701	11	26719	132	235	26	9
68925E83600N	4	224	6	14930	79	142	19	3
68975E83600N	5	325	8	23861	123	195	25	16
69000E83600N	5	453	9	21088	112	195	24	3
69025E83600N	5	412	8	23808	125	260	26	4
69050E83600N	5	493	9	26694	136	213	26	28
69075E83600N	5	485	9	32213	157	232	29	17
76825E83200N	6	362	8	28760	150	302	29	-7
76850E83200N	5	488	9	20256	107	128	23	7
76875E83200N	5	217	7	26247	131	295	26	-16
76900E83200N	6	400	8	26856	138	286	27	-4
76925E83200N	6	265	8	28005	150	279	29	-12
76950E83200N	6	392	9	28229	148	332	29	0
76975E83200N	6	329	8	27257	142	270	28	8
77000E83200N	6	307	8	31488	165	297	31	-1
77025E83200N	6	355	8	29347	153	265	29	5
77050E83200N	6	469	9	28640	146	292	28	-8
77075E83200N	5	186	6	22447	119	154	25	1
77100E83200N	6	662	11	32025	166	292	30	-4
77125E83200N	6	511	10	29019	151	276	29	11
77150E83200N	7	788	13	36078	187	278	33	19
77175E83200N	6	428	9	33676	177	328	32	-1
77200E83200N	7	465	10	37107	192	392	33	-3
77225E83200N	6	330	8	33794	176	383	32	-14
77250E83200N	6	553	10	29903	158	254	30	21

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
77600E83200N	6	19	2	61	2	71.5	1.9	-0.4
77625E83200N	5	10	2	33.5	1.9	35.2	1.4	-0.5
77650E83200N	6	20	3	57	2	39.7	1.6	0.9
77675E83200N	6	24	3	68	3	52.5	1.8	-1
77700E83200N	6	23	3	61	2	77.1	1.9	0
77725E83200N	6	28	3	67	2	55.2	1.7	-0.2
77750E83200N	5	18	2	53	2	39.6	1.5	0
77775E83200N	6	25	3	77	3	38.5	1.6	-0.7
77800E83200N	6	24	3	63	2	32.1	1.5	-0.7
77825E83200N	6	22	3	72	3	48.7	1.7	0.7
68625E83600N	7	39	3	96	3	375	4	0.5
68650E83600N	5	25	3	68	2	80.5	1.9	0.1
68675E83600N	9	39	3	121	3	738	6	-1.1
68700E83600N	5	23	2	59	2	47.6	1.5	0.3
68725E83600N	5	30	3	70	2	100.9	2	0.7
68750E83600N	5	40	3	81	3	46.3	1.6	-0.2
68775E83600N	6	34	3	72	2	72.7	1.8	0.8
68800E83600N	5	27	3	62	2	18.8	1.3	-0.3
68825E83600N	5	34	3	67	2	24.3	1.4	0.3
68850E83600N	6	53	3	82	3	114	2	0.3
68875E83600N	7	99	4	132	3	87	2	1.5
68900E83600N	5	54	3	68	2	33.2	1.3	0.7
68925E83600N	4	20	2	60	2	53.9	1.4	-0.9
68975E83600N	5	28	3	68	2	49.5	1.6	0.8
69000E83600N	5	24	2	55	2	46.4	1.5	-0.1
69025E83600N	5	20	2	62	2	59.6	1.7	0
69050E83600N	6	29	3	76	2	69.7	1.7	0.3
69075E83600N	6	31	3	84	3	310	3	0.2
76825E83200N	6	20	2	51	2	37.7	1.6	0.9
76850E83200N	5	11	2	41.2	2	26.6	1.3	0.6
76875E83200N	5	10	2	35.1	1.9	13.5	1.3	0.1
76900E83200N	5	12	2	52	2	15.3	1.3	-0.2
76925E83200N	6	11	2	46	2	28.5	1.5	-0.2
76950E83200N	6	19	2	65	2	39.8	1.6	0.2
76975E83200N	6	18	2	57	2	73.1	1.8	-0.6
77000E83200N	6	18	3	61	2	61.8	1.8	0.5
77025E83200N	6	28	3	58	2	17.6	1.4	-0.1
77050E83200N	5	16	2	56	2	16.3	1.3	0.4
77075E83200N	5	6	2	27.5	1.8	14.4	1.4	0.7
77100E83200N	6	18	2	56	2	22.5	1.4	0.4
77125E83200N	6	22	3	55	2	19.4	1.4	1.1
77150E83200N	6	31	3	64	2	36.9	1.7	-0.5
77175E83200N	6	27	3	66	3	35.5	1.6	0.2
77200E83200N	6	27	3	72	3	15.9	1.4	0.9
77225E83200N	6	14	2	72	3	18.3	1.4	-0.9
77250E83200N	6	25	3	68	3	21.6	1.5	1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
77600E83200N	0.6	94.9	1.4	133	3	979	60	342
77625E83200N	0.6	84	1.3	109	2	1047	59	337
77650E83200N	0.6	104.3	1.5	115	2	983	62	342
77675E83200N	0.6	95.9	1.4	115	2	887	61	306
77700E83200N	0.6	123.2	1.6	122	3	1194	66	334
77725E83200N	0.6	103.4	1.5	129	3	813	59	300
77750E83200N	0.6	114.2	1.5	129	3	1067	63	349
77775E83200N	0.6	101.2	1.5	141	3	1285	66	344
77800E83200N	0.6	85.1	1.3	134	3	1223	63	315
77825E83200N	0.7	107.9	1.5	116	2	1030	63	285
68625E83600N	0.8	171.7	2	118	3	1356	77	282
68650E83600N	0.6	77	1.3	144	3	1055	59	305
68675E83600N	0.9	110.1	1.7	87	2	827	66	177
68700E83600N	0.6	50.3	1.1	163	3	1211	56	315
68725E83600N	0.6	53.2	1.1	123	2	1016	54	287
68750E83600N	0.6	49.4	1	133	3	1052	54	239
68775E83600N	0.6	45.7	1	95	2	943	52	250
68800E83600N	0.6	50.1	1.1	141	3	1115	56	309
68825E83600N	0.6	47.8	1	124	2	1017	52	238
68850E83600N	0.6	57.5	1.1	153	3	1001	55	227
68875E83600N	0.7	58.3	1.2	149	3	1525	68	205
68900E83600N	0.5	41.1	1	139	3	858	48	114
68925E83600N	0.5	40.5	0.9	137	2	791	45	228
68975E83600N	0.6	64.3	1.2	101	2	1082	55	216
69000E83600N	0.6	41.4	1	143	3	1099	54	303
69025E83600N	0.6	57.2	1.1	137	3	848	52	259
69050E83600N	0.6	40.2	1	93	2	674	46	187
69075E83600N	0.6	67.5	1.2	126	2	1042	54	202
76825E83200N	0.6	67.9	1.2	133	3	1009	59	347
76850E83200N	0.6	50.3	1	61.4	1.6	585	46	340
76875E83200N	0.6	53.3	1.1	111	2	847	52	338
76900E83200N	0.6	63.5	1.2	159	3	870	54	252
76925E83200N	0.6	76.4	1.3	123	3	1076	61	323
76950E83200N	0.6	97.8	1.4	136	3	1151	64	352
76975E83200N	0.6	120.7	1.6	115	2	1028	63	349
77000E83200N	0.7	156.8	1.8	88	2	1126	71	325
77025E83200N	0.6	105.4	1.5	102	2	982	62	361
77050E83200N	0.6	96.9	1.4	100	2	930	58	304
77075E83200N	0.6	87.8	1.3	96	2	997	59	334
77100E83200N	0.6	89.8	1.4	129	3	1084	64	332
77125E83200N	0.6	109	1.5	130	3	1004	63	394
77150E83200N	0.6	134.6	1.7	193	4	1623	74	312
77175E83200N	0.6	103.3	1.5	145	3	1021	63	319
77200E83200N	0.6	129.7	1.7	140	3	1220	69	320
77225E83200N	0.6	106	1.5	128	3	962	62	315
77250E83200N	0.7	119	1.6	144	3	1215	68	335

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
77600E83200N	5	-0.1	1.4	0	4	0	5	14
77625E83200N	5	-0.6	1.4	2	4	2	5	2
77650E83200N	5	2.1	1.4	-5	4	-4	5	9
77675E83200N	5	-0.6	1.4	1	4	3	5	14
77700E83200N	5	-1.3	1.4	-9	4	-9	5	13
77725E83200N	5	-0.5	1.4	-6	4	-3	5	9
77750E83200N	5	-0.3	1.4	-8	4	-3	5	6
77775E83200N	5	0.1	1.4	2	4	-3	5	12
77800E83200N	5	-0.9	1.4	-11	4	-3	5	7
77825E83200N	5	0.4	1.4	7	4	5	5	7
68625E83600N	5	0.3	1.4	1	4	-8	5	5
68650E83600N	5	-0.9	1.3	-1	4	-4	5	12
68675E83600N	4	2.3	1.4	-4	5	-13	5	8
68700E83600N	5	0.1	1.3	-9	4	-8	5	12
68725E83600N	5	-1.1	1.3	-9	4	-1	5	15
68750E83600N	4	0	1.2	0	4	-1	5	15
68775E83600N	4	0.2	1.3	-1	4	1	5	7
68800E83600N	5	0.3	1.3	8	4	3	5	0
68825E83600N	4	0	1.2	-1	4	-5	5	9
68850E83600N	4	-0.4	1.2	-3	4	5	5	5
68875E83600N	4	-2	1.3	-5	4	-8	5	7
68900E83600N	2	-1.4	1.1	2	4	7	4	-13
68925E83600N	4	-2.6	1.1	7	3	9	4	-12
68975E83600N	4	-1.2	1.2	-2	4	3	5	4
69000E83600N	5	-0.3	1.3	1	4	-2	5	-1
69025E83600N	4	1	1.3	1	4	5	5	5
69050E83600N	3	-2.4	1.2	3	4	9	5	5
69075E83600N	3	-1.5	1.2	-1	4	0	4	-1
76825E83200N	6	1.6	1.4	-6	4	-4	5	10
76850E83200N	5	-0.1	1.3	-4	4	5	5	25
76875E83200N	5	-0.2	1.3	-3	4	-1	5	9
76900E83200N	4	-0.8	1.3	-3	4	-1	5	3
76925E83200N	5	-1.1	1.4	1	4	0	5	6
76950E83200N	6	-1.2	1.4	-3	4	-3	5	4
76975E83200N	5	-3	1.4	-2	4	0	5	4
77000E83200N	5	-0.6	1.4	-8	4	-2	5	18
77025E83200N	6	-0.9	1.4	-1	4	2	5	7
77050E83200N	5	-0.2	1.3	2	4	-4	5	-2
77075E83200N	5	3.2	1.4	8	4	6	5	2
77100E83200N	5	1	1.4	-3	4	3	5	23
77125E83200N	6	-1.8	1.4	5	4	4	5	21
77150E83200N	5	-0.6	1.4	-6	4	4	5	15
77175E83200N	5	1.1	1.4	5	4	2	5	4
77200E83200N	5	0.5	1.4	-7	4	-6	5	11
77225E83200N	5	-1	1.4	0	4	-4	5	6
77250E83200N	5	0	1.4	-8	4	-2	5	23

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
77600E83200N	8	23	9	10	8	-1	2	1.5
77625E83200N	8	-5	9	7	7	1.2	2	0.8
77650E83200N	8	-7	9	5	7	-1	2	0.1
77675E83200N	8	-12	9	-4	8	3	2	2.7
77700E83200N	8	23	9	8	7	-4	2	2.2
77725E83200N	8	-12	9	14	8	-3	2	4.8
77750E83200N	8	16	9	14	7	-1.1	2	-0.7
77775E83200N	8	11	9	-10	8	4	2	5.2
77800E83200N	8	5	9	11	7	0	2	1.8
77825E83200N	8	16	9	15	8	0	2	3.2
68625E83600N	8	7	9	-14	10	3	3	8
68650E83600N	8	-5	9	-3	8	3	2	2.5
68675E83600N	9	21	10	6	13	0	5	1
68700E83600N	7	-10	8	-1	7	0.8	2	1.3
68725E83600N	8	29	9	4	8	2	2	2.8
68750E83600N	8	-4	9	-1	7	-0.6	2	3.2
68775E83600N	8	-10	8	3	7	0	2	-0.4
68800E83600N	8	3	9	-1	7	1.9	1.9	2.9
68825E83600N	7	-8	8	5	7	0	1.8	0
68850E83600N	8	9	9	5	8	-2	2	1.5
68875E83600N	8	10	9	21	9	-2	2	0
68900E83600N	7	-9	8	12	6	-6.2	1.7	-1.4
68925E83600N	7	-2	7	1	6	-0.8	1.8	-4.4
68975E83600N	8	2	9	12	7	1	2	0.4
69000E83600N	7	5	8	12	7	-3.4	1.9	-0.5
69025E83600N	8	3	8	-5	7	1	2	1.4
69050E83600N	8	9	9	6	7	-1	2	1.1
69075E83600N	7	-9	8	8	8	-6	3	-1.8
76825E83200N	8	12	9	0	7	-1	2	4.1
76850E83200N	8	4	8	3	6	-1.8	1.8	0.7
76875E83200N	7	5	8	4	6	-1	1.8	3.5
76900E83200N	8	7	9	4	7	-1.8	1.8	2.6
76925E83200N	8	-7	9	-2	7	3	2	1.7
76950E83200N	8	11	9	2	7	0	2	1.9
76975E83200N	8	9	9	9	7	-2	2	3.4
77000E83200N	8	25	9	3	8	0	2	5.6
77025E83200N	8	-14	9	-1	7	-0.5	2	3.8
77050E83200N	8	18	8	14	7	-2.6	1.8	-0.1
77075E83200N	8	10	8	8	7	-3.3	1.8	1.3
77100E83200N	8	0	9	4	7	0	2	6.1
77125E83200N	8	-6	9	4	7	-0.6	1.9	2.5
77150E83200N	8	9	9	-3	8	5	2	4.4
77175E83200N	8	2	9	8	7	-3	2	4.8
77200E83200N	8	1	9	8	7	-1.9	2	1.3
77225E83200N	8	11	9	-7	7	2	2	4.7
77250E83200N	8	4	9	-2	8	4	2	6.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
77600E83200N	1.8	26.7	1.7	-51	19	303	43	18
77625E83200N	1.7	15.9	1.5	-19	18	345	42	66
77650E83200N	1.8	21.9	1.7	-28	19	363	44	21
77675E83200N	1.9	24.6	1.7	1	19	287	43	-10
77700E83200N	1.9	24.6	1.7	-4	19	337	44	28
77725E83200N	1.9	21.7	1.7	-9	19	265	42	49
77750E83200N	1.7	18.3	1.6	-34	19	259	42	30
77775E83200N	1.9	23	1.7	-7	19	347	44	41
77800E83200N	1.8	19.5	1.6	-12	19	345	43	68
77825E83200N	1.9	17.1	1.6	-48	19	244	42	17
68625E83600N	2	20.6	1.8	-23	20	445	47	-7
68650E83600N	1.8	18.2	1.5	4	18	264	42	43
68675E83600N	3	16	1.9	63	21	266	45	14
68700E83600N	1.7	14.4	1.4	-15	18	285	41	-24
68725E83600N	1.8	18.4	1.5	2	18	193	39	38
68750E83600N	1.7	23.4	1.6	15	18	200	38	-4
68775E83600N	1.7	25.5	1.6	0	18	126	36	36
68800E83600N	1.8	17.4	1.5	-5	18	127	39	48
68825E83600N	1.7	22.5	1.5	37	17	204	38	27
68850E83600N	1.8	22.4	1.6	-16	18	274	41	46
68875E83600N	2	23.8	1.8	-65	20	134	42	82
68900E83600N	1.6	13.5	1.4	20	17	38	33	20
68925E83600N	1.4	12.3	1.3	-35	16	94	34	54
68975E83600N	1.7	18.7	1.5	14	17	187	38	67
69000E83600N	1.7	13.1	1.4	-20	18	161	39	24
69025E83600N	1.7	15.8	1.5	-33	18	252	40	-5
69050E83600N	1.7	17.4	1.5	21	17	120	36	78
69075E83600N	1.8	21.2	1.5	33	17	176	37	16
76825E83200N	1.8	20.5	1.6	-64	19	350	44	52
76850E83200N	1.6	9.5	1.3	22	17	258	38	67
76875E83200N	1.7	23.1	1.5	-14	17	214	39	8
76900E83200N	1.7	16.6	1.5	-28	18	281	42	46
76925E83200N	1.8	20.1	1.6	-76	19	301	44	46
76950E83200N	1.8	18	1.6	-71	19	310	43	29
76975E83200N	1.9	21.3	1.6	-6	19	351	43	65
77000E83200N	2	21.1	1.7	-14	19	362	44	59
77025E83200N	1.8	22.9	1.7	-30	19	361	43	-1
77050E83200N	1.7	20.2	1.6	-23	18	270	40	30
77075E83200N	1.7	28.7	1.7	-84	18	255	41	-13
77100E83200N	1.9	19.7	1.6	-31	19	385	46	56
77125E83200N	1.8	21.8	1.6	-4	19	398	45	9
77150E83200N	1.9	30.1	1.8	2	20	408	47	39
77175E83200N	1.9	16.3	1.6	-51	20	291	44	-13
77200E83200N	1.8	24.2	1.7	-18	20	289	44	72
77225E83200N	1.9	24.3	1.7	-41	19	329	44	48
77250E83200N	1.9	23.9	1.7	-14	19	344	45	50

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
77600E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77625E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
77650E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77675E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77700E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77725E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77750E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77775E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77800E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77825E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
68625E83600N	33	Factory-Default	PPM	511325	Delta Premium	Rh
68650E83600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
68675E83600N	34	Factory-Default	PPM	511325	Delta Premium	Rh
68700E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68725E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68750E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68775E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68800E83600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68825E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68850E83600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68875E83600N	33	Factory-Default	PPM	511325	Delta Premium	Rh
68900E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68925E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68975E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69000E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69025E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69050E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69075E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76825E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76850E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76875E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76900E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76925E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76950E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76975E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77000E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
77025E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
77050E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77075E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
77100E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
77125E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77150E83200N	34	Factory-Default	PPM	511325	Delta Premium	Rh
77175E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77200E83200N	33	Factory-Default	PPM	511325	Delta Premium	Rh
77225E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77250E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
77275E83200N	74	2018-11-27	11:36:18	#89	Soil	28.69	27.29	29.53
77300E83200N	74	2018-11-27	11:38:01	#90	Soil	28.73	27.34	29.47
77325E83200N	74	2018-11-27	11:39:50	#91	Soil	28.73	27.32	29.48
77350E83200N	74	2018-11-27	11:41:33	#92	Soil	28.75	27.38	29.5
68075E83800N	74	2018-11-27	11:43:38	#93	Soil	28.84	27.46	29.47
68050E83800N	74	2018-11-27	11:45:27	#94	Soil	28.87	27.58	29.57
68100E83800N	74	2018-11-27	11:47:16	#95	Soil	28.76	27.26	29.54
68125E83800N	74	2018-11-27	11:49:01	#96	Soil	28.67	27.16	29.55
68150E83800N	74	2018-11-27	11:50:51	#97	Soil	28.9	27.45	29.58
68175E83800N	74	2018-11-27	11:52:57	#98	Soil	28.75	27.58	29.49
68200E83800N	74	2018-11-27	11:54:39	#99	Soil	29.03	27.82	29.13
68225E83800N	74	2018-11-27	11:56:24	#100	Soil	28.73	27.26	29.57
68350E83600N	74	2018-11-27	11:58:16	#101	Soil	28.69	27.27	29.52
68375E83600N	75	2018-11-27	12:04:30	#102	Soil	28.85	27.47	29.52
68400E83600N	75	2018-11-27	12:07:47	#103	Soil	30.21	27.64	29.47
68425E83600N	75	2018-11-27	12:09:39	#104	Soil	28.83	27.41	29.44
68450E83600N	75	2018-11-27	12:11:22	#105	Soil	28.74	27.32	29.55
68475E83600N	75	2018-11-27	12:13:21	#106	Soil	28.67	27.18	29.5
68525E83600N	75	2018-11-27	12:15:22	#107	Soil	28.68	27.28	29.54
68550E83600N	75	2018-11-27	12:17:56	#108	Soil	28.73	27.18	29.56
68575E83600N	75	2018-11-27	12:19:40	#109	Soil	28.74	27.35	29.53
68600E83600N	75	2018-11-27	12:21:29	#110	Soil	28.73	27.24	29.55
68575E83900N	75	2018-11-27	12:23:13	#111	Soil	28.67	27.21	29.51
68600E83900N	75	2018-11-27	12:25:24	#112	Soil	28.82	27.57	29.5
68650E83900N	75	2018-11-27	12:27:07	#113	Soil	28.62	27.15	29.44
68675E83900N	75	2018-11-27	12:28:55	#114	Soil	28.66	27.21	29.5
68700E83900N	75	2018-11-27	12:30:46	#115	Soil	28.69	27.27	29.54
68775E83900N	75	2018-11-27	12:32:41	#116	Soil	28.72	27.38	29.52
68800E83900N	75	2018-11-27	12:34:39	#117	Soil	28.67	27.28	29.53
68825E83900N	75	2018-11-27	12:36:24	#118	Soil	28.69	27.2	29.54
68850E83900N	75	2018-11-27	12:38:32	#119	Soil	28.85	27.46	29.55
68875E83900N	75	2018-11-27	12:40:18	#120	Soil	28.78	27.44	29.45
69025E83900N	76	2018-11-27	12:42:04	#121	Soil	28.65	27.24	29.54
69175E83900N	76	2018-11-27	12:43:49	#122	Soil	28.7	27.32	29.59
73600E82900N	76	2018-11-27	12:45:41	#123	Soil	28.68	27.23	29.54
73625E82900N	76	2018-11-27	12:47:40	#124	Soil	28.75	27.72	29.5
73650E82900N	76	2018-11-27	12:49:54	#125	Soil	28.72	27.12	29.54
73675E82900N	76	2018-11-27	12:51:44	#126	Soil	28.77	27.43	29.57
73700E82900N	76	2018-11-27	12:53:59	#127	Soil	28.9	27.45	29.51
73725E82900N	76	2018-11-27	12:55:56	#128	Soil	28.94	27.61	29.39
73750E82900N	76	2018-11-27	13:13:54	#129	Soil	28.98	27.44	29.36
73850E82900N	76	2018-11-27	13:15:51	#130	Soil	28.67	27.26	29.49
73875E82900N	76	2018-11-27	13:17:33	#131	Soil	28.7	27.27	29.51
73900E82900N	76	2018-11-27	13:19:39	#132	Soil	28.73	27.35	29.51
73975E82900N	76	2018-11-27	13:21:52	#133	Soil	28.76	27.24	29.54
74000E82900N	76	2018-11-27	13:24:34	#134	Soil	28.69	27.18	29.57

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
77275E83200N	85.51	-2377	1275	-50	194	167	79	20230
77300E83200N	85.53	-1154	1438	-160	219	98	86	19636
77325E83200N	85.53	1139	1433	-13	209	172	82	15439
77350E83200N	85.63	-4208	1315	-208	203	182	82	13322
68075E83800N	85.77	-2210	1451	1548	262	244	82	11430
68050E83800N	86.01	-1295	1416	1222	237	134	75	10083
68100E83800N	85.55	-2941	1283	1700	232	209	70	9723
68125E83800N	85.37	-2068	1270	1162	215	156	69	10902
68150E83800N	85.92	-306	1334	2669	243	259	65	8611
68175E83800N	85.82	-4806	1343	2091	260	147	74	10313
68200E83800N	85.98	-1345	2328	2233	428	236	124	11245
68225E83800N	85.56	-2781	1318	1683	234	212	71	10511
68350E83600N	85.48	-1624	1446	402	218	93	76	11019
68375E83600N	85.84	-1200	1441	676	217	194	75	8737
68400E83600N	87.32	-193	1770	273	255	73	88	9826
68425E83600N	85.68	-1934	1557	827	236	233	77	12039
68450E83600N	85.6	-2044	1361	222	204	182	77	10377
68475E83600N	85.36	-983	1408	474	213	192	75	12153
68525E83600N	85.5	-755	1389	504	209	91	73	9321
68550E83600N	85.46	-3541	1288	2867	255	180	66	10829
68575E83600N	85.62	-4577	1314	2007	251	156	72	10188
68600E83600N	85.52	-3488	1328	2437	251	106	67	10782
68575E83900N	85.39	-949	1557	402	230	69	79	14440
68600E83900N	85.88	501	1902	2204	309	184	91	12175
68650E83900N	85.21	-1770	1645	1032	253	269	82	11075
68675E83900N	85.38	-4684	1334	645	222	212	78	10133
68700E83900N	85.51	-794	1411	404	211	167	77	9741
68775E83900N	85.62	-2745	1431	66	211	157	80	10179
68800E83900N	85.48	-2206	1415	754	240	127	82	15007
68825E83900N	85.43	-744	1389	216	210	60	76	11086
68850E83900N	85.86	-1205	1288	-98	182	145	75	9174
68875E83900N	85.68	126	1630	819	269	117	94	19179
69025E83900N	85.42	2712	1493	612	230	213	83	16720
69175E83900N	85.61	-3065	1300	749	212	136	74	10250
73600E82900N	85.45	-295	1377	1090	231	53	76	18042
73625E82900N	85.97	-2102	1226	4905	294	279	66	9226
73650E82900N	85.39	-2592	1177	2332	233	33	60	10121
73675E82900N	85.77	-2282	1133	2710	232	56	57	8791
73700E82900N	85.87	-4308	1204	2998	261	167	67	10812
73725E82900N	85.94	-246	1568	3652	325	133	81	12368
73750E82900N	85.78	-3628	1254	6206	299	262	57	3608
73850E82900N	85.42	-3352	1317	962	231	224	79	13891
73875E82900N	85.48	-3191	1321	853	223	145	76	13950
73900E82900N	85.58	-1203	1423	1311	251	167	81	14664
73975E82900N	85.54	-2119	1324	1582	237	174	73	10749
74000E82900N	85.43	-1240	1220	1638	222	243	70	11601

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
77275E83200N	242	4246	81	4373	52	1163	45	78
77300E83200N	249	4086	84	4386	55	1338	50	92
77325E83200N	204	4960	87	4289	52	1167	47	87
77350E83200N	187	5741	94	4075	51	1206	47	84
68075E83800N	167	9945	128	3570	46	1098	44	79
68050E83800N	153	10422	131	3213	42	1015	41	62
68100E83800N	140	10970	127	3237	40	1054	39	68
68125E83800N	151	9381	115	3460	41	1137	40	63
68150E83800N	125	15045	152	2812	34	895	34	60
68175E83800N	150	12233	141	3415	42	1159	42	76
68200E83800N	201	19496	253	3735	60	1563	64	55
68225E83800N	149	11882	136	3374	41	1079	40	85
68350E83600N	160	11770	141	3672	46	1069	43	80
68375E83600N	137	13375	152	3399	43	871	39	57
68400E83600N	160	17774	203	4181	54	1160	49	68
68425E83600N	166	18843	194	3212	41	1132	42	63
68450E83600N	155	8851	117	3728	46	988	42	59
68475E83600N	167	10709	130	3326	42	957	40	59
68525E83600N	143	9899	124	3635	45	1034	42	59
68550E83600N	146	14267	148	3114	37	1051	37	64
68575E83600N	148	12020	138	3255	41	1163	41	66
68600E83600N	148	14510	153	3216	39	1111	39	67
68575E83900N	194	13930	162	4029	50	1209	46	69
68600E83900N	181	26318	273	5499	64	1247	52	62
68650E83900N	161	20960	215	3699	46	1119	44	66
68675E83900N	151	10462	129	3667	46	1174	44	62
68700E83900N	149	9608	123	4007	49	1076	44	69
68775E83900N	156	10645	134	3832	48	1069	44	57
68800E83900N	203	7028	106	4155	52	1287	48	67
68825E83900N	163	7031	103	3585	46	1117	44	54
68850E83900N	142	6049	92	4413	51	996	43	63
68875E83900N	250	8779	127	6092	71	3799	75	125
69025E83900N	215	6190	98	4239	52	1281	47	74
69175E83900N	151	9199	118	3989	48	1114	43	71
73600E82900N	221	7449	106	4944	56	1389	48	90
73625E82900N	128	9790	111	2843	34	1110	36	60
73650E82900N	136	8692	104	3162	37	1243	38	62
73675E82900N	122	8840	102	2845	34	1011	34	65
73700E82900N	147	9369	112	3225	39	1251	40	69
73725E82900N	174	11340	139	3594	46	1403	47	68
73750E82900N	70	19175	165	1290	20	643	26	36
73850E82900N	185	7560	106	4097	49	1433	47	79
73875E82900N	184	8804	116	4104	49	1406	46	81
73900E82900N	198	7558	110	4135	51	1406	48	72
73975E82900N	153	9742	121	3702	45	1263	43	77
74000E82900N	155	7025	96	3682	43	1306	41	74

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
77275E83200N	6	292	8	24527	129	294	26	8
77300E83200N	6	569	11	35076	181	356	32	15
77325E83200N	6	461	9	30825	158	307	29	-4
77350E83200N	6	420	9	29199	151	313	29	-14
68075E83800N	6	347	8	29812	152	280	29	-11
68050E83800N	5	233	7	21339	116	167	24	-2
68100E83800N	5	255	7	18111	95	171	21	13
68125E83800N	5	221	6	17318	92	185	21	10
68150E83800N	4	235	6	12618	69	97	17	-2
68175E83800N	5	397	8	23871	122	199	25	19
68200E83800N	9	7268	80	99612	515	-70	57	21
68225E83800N	5	232	6	16938	91	143	21	21
68350E83600N	6	417	9	25948	133	254	26	6
68375E83600N	5	385	8	22124	116	236	24	3
68400E83600N	6	1016	15	41507	216	428	36	-3
68425E83600N	5	560	10	26718	132	254	26	15
68450E83600N	5	361	8	24026	128	264	26	9
68475E83600N	5	636	10	24576	127	135	25	16
68525E83600N	5	268	7	22264	119	213	25	23
68550E83600N	5	262	6	15230	81	154	19	20
68575E83600N	5	252	7	20302	106	164	23	14
68600E83600N	5	308	7	16238	87	147	20	21
68575E83900N	6	755	12	27806	144	168	28	18
68600E83900N	6	770	12	31788	167	365	31	6
68650E83900N	5	450	9	28744	144	203	27	18
68675E83900N	5	768	11	24012	125	235	26	20
68700E83900N	5	275	7	23501	125	273	26	7
68775E83900N	5	501	10	27656	147	217	28	27
68800E83900N	6	718	12	28126	148	248	28	28
68825E83900N	5	578	10	26170	136	235	27	17
68850E83900N	5	293	7	21749	113	157	24	-11
68875E83900N	8	518	10	39237	205	334	35	18
69025E83900N	6	520	10	28777	150	252	29	19
69175E83900N	5	256	7	19145	103	174	23	15
73600E82900N	6	241	7	21530	114	222	24	9
73625E82900N	4	173	6	17699	87	158	20	11
73650E82900N	5	176	6	16349	83	144	19	5
73675E82900N	4	166	5	12530	66	102	16	6
73700E82900N	5	194	6	18985	97	170	21	1
73725E82900N	6	224	7	51501	245	889	38	-67
73750E82900N	4	212	5	19013	89	108	19	-5
73850E82900N	6	216	7	24295	126	215	25	23
73875E82900N	5	237	7	22194	117	243	25	9
73900E82900N	6	253	7	26336	139	171	27	25
73975E82900N	5	221	7	19398	103	185	23	5
74000E82900N	5	188	6	15442	84	169	20	4

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
77275E83200N	6	16	2	52	2	33.3	1.5	-1
77300E83200N	6	29	3	101	3	32	1.7	0.9
77325E83200N	6	12	2	59	2	22.5	1.5	-0.4
77350E83200N	6	19	2	59	2	24.1	1.4	1.3
68075E83800N	5	38	3	78	3	104	2	0.5
68050E83800N	5	32	3	65	2	64.5	1.7	-0.4
68100E83800N	5	38	3	63	2	45.4	1.5	1
68125E83800N	5	30	2	67	2	56.1	1.6	0.1
68150E83800N	4	24	2	43.7	1.8	24.3	1.2	-0.1
68175E83800N	5	37	3	82	2	110.3	2	0.9
68200E83800N	8	19	3	80	3	140	3	0.3
68225E83800N	5	39	3	75	2	46.5	1.5	1.4
68350E83600N	5	27	3	60	2	80.1	1.8	0.6
68375E83600N	5	29	3	56	2	80.6	1.8	-0.1
68400E83600N	6	28	3	80	3	140	2	0.3
68425E83600N	5	45	3	88	3	155	2	0.6
68450E83600N	6	23	3	67	2	36.6	1.5	0.9
68475E83600N	5	28	3	68	2	96.3	1.9	0.6
68525E83600N	6	29	3	74	2	28.8	1.4	-0.7
68550E83600N	5	51	3	83	2	80.4	1.7	0
68575E83600N	5	38	3	66	2	96.2	1.9	0.7
68600E83600N	5	33	2	80	2	51.1	1.5	0.1
68575E83900N	6	31	3	67	2	113	2	1.3
68600E83900N	6	27	3	88	3	63.3	1.8	1.2
68650E83900N	5	23	2	71	2	81.7	1.8	0.9
68675E83900N	5	32	3	73	2	47.2	1.6	0.2
68700E83900N	5	28	3	68	2	58.9	1.7	0.5
68775E83900N	6	57	3	73	3	79	1.9	2
68800E83900N	6	41	3	83	3	135	2	0
68825E83900N	6	32	3	89	3	168	2	-0.2
68850E83900N	5	16	2	52	2	28.6	1.3	-0.7
68875E83900N	7	46	3	87	3	371	4	-0.1
69025E83900N	6	46	3	81	3	150	2	1.3
69175E83900N	5	19	2	56	2	10	1.2	0.7
73600E82900N	5	29	3	71	2	10.8	1.2	0.7
73625E82900N	4	44	2	79	2	26.2	1.2	1.8
73650E82900N	4	43	2	69	2	16.7	1.2	1.9
73675E82900N	4	21	2	61.5	2	10	1	1.3
73700E82900N	5	46	3	85	2	21.2	1.3	2
73725E82900N	6	35	3	74	2	59	1.7	0.4
73750E82900N	4	47	2	46.4	1.7	30.7	1.1	-0.1
73850E82900N	5	36	3	84	3	20.9	1.4	1.6
73875E82900N	5	40	3	93	3	25.3	1.4	1.8
73900E82900N	6	41	3	90	3	27.4	1.5	0.7
73975E82900N	5	30	3	81	2	22.3	1.3	1.8
74000E82900N	5	31	2	83	2	20.5	1.3	1.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
77275E83200N	0.6	106.5	1.5	122	2	1168	64	348
77300E83200N	0.7	99.9	1.5	129	3	1521	71	330
77325E83200N	0.6	75.8	1.3	123	3	995	59	322
77350E83200N	0.6	66.9	1.2	144	3	941	57	304
68075E83800N	0.6	57.4	1.1	148	3	1132	57	232
68050E83800N	0.6	53	1.1	150	3	1027	55	263
68100E83800N	0.6	49	1	155	3	1276	56	265
68125E83800N	0.6	58	1.1	156	3	1134	54	264
68150E83800N	0.5	47.8	1	149	3	875	46	192
68175E83800N	0.6	53.4	1.1	154	3	1124	54	234
68200E83800N	0.7	41.4	1.2	141	3	923	58	187
68225E83800N	0.6	60.9	1.1	156	3	1071	54	245
68350E83600N	0.6	56	1.1	167	3	1092	56	314
68375E83600N	0.6	53	1.1	162	3	995	54	298
68400E83600N	0.7	45.5	1.1	194	4	815	53	203
68425E83600N	0.6	71.7	1.2	165	3	1152	56	191
68450E83600N	0.6	48.2	1.1	158	3	1471	63	410
68475E83600N	0.6	50.8	1.1	102	2	782	50	315
68525E83600N	0.6	44.7	1	147	3	1265	59	373
68550E83600N	0.6	63.9	1.1	159	3	1181	53	240
68575E83600N	0.6	59.5	1.1	156	3	1176	55	268
68600E83600N	0.6	58.8	1.1	150	3	1052	52	234
68575E83900N	0.6	84.5	1.3	112	2	1151	62	294
68600E83900N	0.7	45.7	1.1	166	3	949	54	224
68650E83900N	0.6	51.7	1.1	109	2	819	50	196
68675E83900N	0.6	46	1	147	3	1246	58	319
68700E83900N	0.6	37.2	1	106	2	1104	55	284
68775E83900N	0.7	41.3	1	120	3	1179	58	250
68800E83900N	0.6	69.7	1.2	96	2	1114	58	260
68825E83900N	0.6	55.9	1.1	86.1	2	915	53	220
68850E83900N	0.5	46.2	1	105	2	712	47	233
68875E83900N	0.7	111.9	1.6	222	4	1801	76	271
69025E83900N	0.7	107.3	1.5	103	2	1325	65	301
69175E83900N	0.6	57.3	1.1	162	3	1087	57	324
73600E82900N	0.6	75.8	1.2	115	2	1091	58	289
73625E82900N	0.5	45.7	1	133	2	874	45	151
73650E82900N	0.5	49.1	1	138	2	839	45	177
73675E82900N	0.5	42.6	0.9	135	2	877	44	186
73700E82900N	0.6	50.1	1	138	3	988	51	184
73725E82900N	0.6	40.1	1	131	3	814	48	139
73750E82900N	0.5	15.8	0.7	104.3	1.9	439	31	36.9
73850E82900N	0.6	60.3	1.1	141	3	1186	57	261
73875E82900N	0.6	65.7	1.2	154	3	1289	60	304
73900E82900N	0.6	64	1.2	148	3	1355	63	313
73975E82900N	0.6	54	1.1	175	3	1104	54	276
74000E82900N	0.6	60.5	1.1	165	3	1127	53	255

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
77275E83200N	5	0.1	1.4	-11	4	-10	5	13
77300E83200N	5	-1.1	1.4	-4	4	5	5	4
77325E83200N	5	-1.2	1.4	1	4	1	5	17
77350E83200N	5	0.9	1.4	-3	4	-6	5	1
68075E83800N	4	2.2	1.3	3	4	-1	5	-11
68050E83800N	4	0.1	1.3	6	4	-1	5	-9
68100E83800N	4	1.1	1.3	-2	4	-2	4	-16
68125E83800N	4	-2.7	1.2	-4	4	2	4	0
68150E83800N	3	-3.5	1.1	2	3	1	4	-13
68175E83800N	4	1.4	1.2	2	4	-1	5	6
68200E83800N	4	2	1.4	-1	4	-2	5	3
68225E83800N	4	-0.4	1.2	0	4	-1	4	-1
68350E83600N	5	1.4	1.3	-6	4	2	5	9
68375E83600N	5	-1.5	1.3	5	4	-3	5	6
68400E83600N	4	2.6	1.3	-6	4	9	5	8
68425E83600N	3	-1.3	1.2	-3	4	-6	4	-15
68450E83600N	6	3.2	1.5	-9	4	2	5	16
68475E83600N	5	-0.9	1.3	-9	4	-12	5	-3
68525E83600N	6	0.7	1.4	4	4	-4	5	3
68550E83600N	4	-1.7	1.2	-4	4	5	4	0
68575E83600N	4	-1.5	1.2	-3	4	-1	4	1
68600E83600N	4	-2	1.2	2	4	-1	4	3
68575E83900N	5	1.4	1.3	-1	4	-1	5	4
68600E83900N	4	-4.1	1.3	-4	4	1	5	11
68650E83900N	3	-0.7	1.2	-1	4	-4	5	4
68675E83900N	5	-1	1.3	-6	4	0	5	22
68700E83900N	5	0.2	1.3	-2	4	11	5	16
68775E83900N	4	2.4	1.3	0	4	-3	5	11
68800E83900N	4	-1.7	1.3	3	4	-1	5	20
68825E83900N	4	-2.1	1.2	-6	4	-5	5	2
68850E83900N	4	-1.7	1.2	3	4	-4	5	-4
68875E83900N	5	-0.7	1.4	-8	4	10	5	20
69025E83900N	5	0.9	1.4	-3	4	-1	5	20
69175E83900N	5	1.5	1.4	1	4	-3	5	-2
73600E82900N	5	-0.8	1.3	-5	4	-4	5	15
73625E82900N	3	-0.8	1.1	4	3	3	4	-24
73650E82900N	3	-2	1.1	5	3	7	4	-5
73675E82900N	3	-4	1.1	-1	3	6	4	-10
73700E82900N	3	-0.2	1.2	-1	4	1	4	-7
73725E82900N	3	-0.9	1.2	5	4	8	4	1
73750E82900N	1.3	-1.9	0.9	10	3	6	3	-23
73850E82900N	4	-0.5	1.3	-3	4	7	5	3
73875E82900N	5	0.7	1.3	-1	4	5	5	20
73900E82900N	5	3.2	1.4	1	4	3	5	7
73975E82900N	4	1.9	1.3	-7	4	0	5	10
74000E82900N	4	-1.1	1.2	6	4	2	4	1

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
77275E83200N	8	6	9	10	7	1	2	2.6
77300E83200N	8	1	9	-6	8	3	2	2.3
77325E83200N	8	-2	9	10	7	-3.2	1.9	2.4
77350E83200N	8	2	9	3	7	-1.7	1.9	2.5
68075E83800N	8	-5	8	2	8	1	2	0.7
68050E83800N	8	12	8	2	7	-1	2	0.7
68100E83800N	7	-6	8	6	6	-3.9	1.8	0.2
68125E83800N	7	1	8	-2	7	0.9	2	2.9
68150E83800N	6	12	7	7	6	-4.4	1.6	-0.2
68175E83800N	7	11	8	6	7	-1	2	2.7
68200E83800N	8	1	9	7	9	-4	3	-2
68225E83800N	7	9	8	-8	7	-0.3	1.9	1.8
68350E83600N	8	-2	8	-4	7	2	2	3.4
68375E83600N	7	3	8	-5	7	0	2	3.8
68400E83600N	8	4	9	2	8	-2	3	3
68425E83600N	7	14	8	3	7	-3	2	0.2
68450E83600N	8	9	9	7	7	-1.9	2	1.7
68475E83600N	8	3	9	1	7	1	2	0.6
68525E83600N	8	3	9	5	7	-0.8	1.9	4.9
68550E83600N	7	-4	8	-3	7	0.3	2	2
68575E83600N	7	7	8	7	7	-5	2	0.7
68600E83600N	7	2	8	3	7	-1	1.9	-0.1
68575E83900N	8	-14	9	6	8	0	2	1.5
68600E83900N	8	4	9	3	8	1	2	1.8
68650E83900N	8	-2	9	-2	7	2	2	0.9
68675E83900N	8	10	9	0	7	3	2	1.8
68700E83900N	8	-3	9	16	7	-2	2	5.2
68775E83900N	8	3	9	0	8	1	2	4.4
68800E83900N	8	-12	9	4	8	0	2	4.2
68825E83900N	8	4	9	1	8	1	3	2.6
68850E83900N	7	-8	8	11	6	-3.9	1.8	1.4
68875E83900N	8	5	9	12	10	0	3	2
69025E83900N	8	16	9	11	8	-1	2	3.1
69175E83900N	8	-6	9	9	7	-3.1	1.8	1.6
73600E82900N	8	3	9	-4	7	0.4	1.9	5.6
73625E82900N	6	-9	7	6	6	-4.2	1.6	-1.8
73650E82900N	6	9	7	-1	6	-2.1	1.6	1.5
73675E82900N	6	5	7	4	5	-5	1.5	0.3
73700E82900N	7	-3	8	6	6	-4.6	1.7	-1.8
73725E82900N	7	6	8	-10	7	0	2	-2.9
73750E82900N	5	13	6	9	5	-9.3	1.4	-7.3
73850E82900N	7	14	8	7	7	-2	1.9	1.8
73875E82900N	8	3	9	6	7	-1.8	1.9	0.5
73900E82900N	8	5	9	-8	7	1	2	3.4
73975E82900N	7	5	8	5	7	-2.3	1.8	0.6
74000E82900N	7	1	8	13	6	-3.2	1.7	-0.4

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
77275E83200N	1.8	19.5	1.6	-26	19	315	42	43
77300E83200N	1.8	32.7	1.8	29	19	357	45	79
77325E83200N	1.8	25.8	1.7	2	18	299	43	68
77350E83200N	1.8	19.9	1.6	12	18	258	42	-3
68075E83800N	1.8	17.5	1.5	-25	18	199	40	32
68050E83800N	1.7	16.2	1.5	-80	19	205	40	30
68100E83800N	1.6	16.4	1.4	4	17	228	39	35
68125E83800N	1.7	15	1.4	6	17	208	38	64
68150E83800N	1.5	15.3	1.3	-65	17	131	34	-33
68175E83800N	1.8	15.2	1.4	-11	18	243	39	33
68200E83800N	2	9.1	2	-31	21	157	43	-15
68225E83800N	1.6	16	1.4	-39	18	191	38	54
68350E83600N	1.8	18.4	1.5	3	18	170	40	15
68375E83600N	1.8	17.1	1.5	-52	18	195	40	37
68400E83600N	2	12.2	1.6	-38	19	195	43	-13
68425E83600N	1.7	21	1.5	1	17	169	38	67
68450E83600N	1.8	13.6	1.5	-30	19	276	43	-32
68475E83600N	1.7	12.5	1.4	-13	18	180	38	41
68525E83600N	1.8	16.9	1.5	-16	18	226	41	33
68550E83600N	1.6	16.2	1.4	-55	17	163	36	75
68575E83600N	1.7	15.4	1.4	-15	18	238	39	53
68600E83600N	1.6	16.1	1.4	-33	17	247	38	48
68575E83900N	1.8	13.8	1.5	-11	18	285	41	9
68600E83900N	1.9	15	1.5	-3	19	199	41	-8
68650E83900N	1.7	13.6	1.4	22	17	145	37	35
68675E83900N	1.8	21.7	1.5	48	17	143	39	37
68700E83900N	1.9	20.7	1.5	2	18	185	40	47
68775E83900N	1.9	21.2	1.6	6	19	262	42	43
68800E83900N	1.9	38.8	1.8	34	18	195	39	27
68825E83900N	1.9	19.8	1.5	25	18	178	38	14
68850E83900N	1.7	16.8	1.4	-71	17	167	37	-1
68875E83900N	2	18.6	1.7	-8	20	411	48	103
69025E83900N	1.9	19	1.6	-2	18	311	42	-16
69175E83900N	1.7	14.9	1.4	-35	18	302	42	-20
73600E82900N	1.8	16.5	1.5	8	18	154	39	86
73625E82900N	1.4	13	1.3	5	16	191	35	212
73650E82900N	1.5	17.3	1.3	7	16	89	33	202
73675E82900N	1.4	10.7	1.2	-15	16	87	33	149
73700E82900N	1.5	18.1	1.4	-38	17	139	37	227
73725E82900N	1.6	16.6	1.6	-29	18	79	36	162
73750E82900N	1.2	4.4	1.1	-106	16	0	28	146
73850E82900N	1.7	24.9	1.6	35	18	234	40	106
73875E82900N	1.7	26.4	1.6	-31	18	323	42	78
73900E82900N	1.8	26.6	1.7	-50	19	414	45	62
73975E82900N	1.7	17.2	1.5	-9	18	218	40	162
74000E82900N	1.6	19	1.4	-18	17	177	38	125

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
77275E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77300E83200N	33	Factory-Default	PPM	511325	Delta Premium	Rh
77325E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77350E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68075E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68050E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68100E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68125E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68150E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68175E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68200E83800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
68225E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68350E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68375E83600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68400E83600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
68425E83600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68450E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68475E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68525E83600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68550E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68575E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68600E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68575E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68600E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68650E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68675E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68700E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68775E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68800E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68825E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68850E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68875E83900N	37	Factory-Default	PPM	511325	Delta Premium	Rh
69025E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69175E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73600E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73625E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73650E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73675E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73700E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73725E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73750E82900N	23	Factory-Default	PPM	511325	Delta Premium	Rh
73850E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73875E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73900E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73975E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74000E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74025E82900N	76	2018-11-27	13:27:09	#135	Soil	28.55	26.97	29.56
74075E82900N	76	2018-11-27	13:29:11	#136	Soil	28.67	28.39	29.59
71050E82700N	76	2018-11-27	13:31:06	#137	Soil	28.67	27.17	29.51
71075E82700N	77	2018-11-27	13:34:03	#140	Soil	28.62	27.18	29.57
71100E82700N	77	2018-11-27	13:36:03	#141	Soil	28.76	27.35	29.57
71125E82700N	77	2018-11-27	13:38:06	#142	Soil	28.6	27.07	29.54
71150E82700N	77	2018-11-27	13:39:53	#143	Soil	28.66	27.25	29.54
71175E82700N	77	2018-11-27	13:42:04	#144	Soil	28.63	27.22	29.55
71200E82700N	77	2018-11-27	13:44:14	#145	Soil	28.68	27.27	29.54
71225E82700N	77	2018-11-27	13:46:06	#146	Soil	30.1	27.22	29.48
71250E82700N	77	2018-11-27	13:47:49	#147	Soil	28.81	27.43	29.47
71275E82700N	77	2018-11-27	13:49:32	#148	Soil	28.7	27.29	29.46
71300E82700N	77	2018-11-27	13:51:21	#149	Soil	28.75	27.31	29.44
71325E82700N	77	2018-11-27	13:53:05	#150	Soil	28.67	27.44	29.45
71350E82700N	77	2018-11-27	13:54:50	#151	Soil	28.68	27.25	29.49
71375E82700N	77	2018-11-27	13:56:47	#152	Soil	28.67	27.18	29.48
71400E82700N	77	2018-11-27	13:58:41	#153	Soil	28.62	27.18	29.56
71425E82700N	77	2018-11-27	14:00:41	#154	Soil	28.65	27.27	29.58
71450E82700N	77	2018-11-27	14:03:22	#155	Soil	28.68	27.21	29.52
71475E82700N	78	2018-11-27	14:06:36	#156	Soil	28.75	27.42	29.6
71500E82700N	78	2018-11-27	14:08:25	#157	Soil	28.76	27.39	29.58
71525E82700N	78	2018-11-27	14:12:14	#158	Soil	28.66	27.27	29.56
71550E82700N	78	2018-11-27	14:14:23	#159	Soil	28.63	27.17	29.53
71575E82700N	78	2018-11-27	14:16:07	#160	Soil	28.63	27.09	29.46
71600E82700N	78	2018-11-27	14:17:52	#161	Soil	28.65	27.2	29.48
71625E82700N	78	2018-11-27	14:19:46	#162	Soil	28.66	27.17	29.51
71650E82700N	78	2018-11-27	14:21:38	#163	Soil	28.73	27.33	29.47
71675E82700N	78	2018-11-27	14:23:23	#164	Soil	30	27.3	29.42
71700E82700N	78	2018-11-27	14:25:32	#165	Soil	28.96	27.62	29.57
72000E82700N	78	2018-11-27	14:27:28	#166	Soil	28.72	27.25	29.62
72025E82700N	78	2018-11-27	14:29:11	#167	Soil	28.78	27.28	29.57
72050E82700N	78	2018-11-27	14:31:30	#168	Soil	28.67	27.22	29.54
72100E82700N	78	2018-11-27	14:33:13	#169	Soil	29.05	27.32	29.58
72075E82700N	78	2018-11-27	14:35:08	#170	Soil	28.77	27.24	29.92
72125E82700N	78	2018-11-27	14:36:54	#171	Soil	28.84	27.37	29.6
72150E82700N	78	2018-11-27	14:38:36	#172	Soil	28.73	27.23	29.61
72175E82700N	78	2018-11-27	14:40:30	#173	Soil	28.76	27.3	29.6
72200E82700N	78	2018-11-27	14:42:12	#174	Soil	28.83	27.35	29.62
72225E82700N	79	2018-11-27	14:43:54	#175	Soil	28.75	27.33	29.58
72250E82700N	79	2018-11-27	14:45:48	#176	Soil	28.58	26.82	29.65
72275E82700N	79	2018-11-27	14:47:30	#177	Soil	28.61	27.02	29.62
72300E82700N	79	2018-11-27	14:49:25	#178	Soil	30.54	27.39	29.69
72250E83100N	79	2018-11-27	14:51:10	#179	Soil	28.79	27.53	29.53
72275E83100N	79	2018-11-27	14:53:01	#180	Soil	28.69	27.24	29.57
72300E83100N	79	2018-11-27	14:54:43	#181	Soil	28.66	27.28	29.54
72325E83100N	79	2018-11-27	14:56:38	#182	Soil	28.67	27.25	29.56

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74025E82900N	85.08	-3072	1225	1304	219	142	69	10963
74075E82900N	86.65	-3349	1092	1491	211	168	66	9961
71050E82700N	85.35	531	1336	-76	184	251	77	12272
71075E82700N	85.36	-110	1266	201	189	161	73	11947
71100E82700N	85.68	-1325	1297	299	199	83	74	13384
71125E82700N	85.2	-630	1335	334	203	98	75	12830
71150E82700N	85.46	-3327	1238	322	197	130	73	12174
71175E82700N	85.4	-782	1363	461	211	176	78	12480
71200E82700N	85.49	1638	1499	411	227	178	83	15290
71225E82700N	86.8	-297	1480	831	231	255	79	12046
71250E82700N	85.72	-3660	1423	749	238	258	83	13381
71275E82700N	85.45	997	1552	1524	257	247	81	11860
71300E82700N	85.51	-1593	1572	1338	255	195	79	10681
71325E82700N	85.56	-2254	1476	709	239	143	81	12056
71350E82700N	85.42	-840	1475	330	218	256	81	12135
71375E82700N	85.33	-35	1490	189	213	232	80	10830
71400E82700N	85.36	-2779	1328	309	209	141	77	11838
71425E82700N	85.49	-1138	1308	415	202	217	76	9479
71450E82700N	85.41	2381	1425	159	203	156	78	13743
71475E82700N	85.77	-2675	1359	268	216	110	81	13400
71500E82700N	85.73	-1087	1371	143	203	150	79	12317
71525E82700N	85.49	-2241	1302	407	208	50	74	10502
71550E82700N	85.33	-2234	1264	555	211	57	74	13545
71575E82700N	85.18	-2558	1300	786	237	143	82	24132
71600E82700N	85.33	2057	1580	711	237	91	79	11984
71625E82700N	85.35	-2056	1348	388	210	51	73	11669
71650E82700N	85.54	-1893	1482	699	240	42	81	16219
71675E82700N	86.72	-1925	1502	581	250	179	88	19564
71700E82700N	86.14	-2400	1263	2569	258	307	75	13120
72000E82700N	85.59	-714	1283	1122	210	170	69	9832
72025E82700N	85.64	-4239	1156	1202	204	179	66	9672
72050E82700N	85.43	-3646	1267	1485	233	172	73	9835
72100E82700N	85.95	-1509	1200	1262	204	225	66	9220
72075E82700N	85.93	-2954	1114	1502	204	139	61	9073
72125E82700N	85.82	-4040	1074	1606	203	179	61	7602
72150E82700N	85.57	-3648	1133	1695	214	180	64	8395
72175E82700N	85.66	-2564	1180	1818	222	161	65	9166
72200E82700N	85.79	-2644	1207	2969	256	87	65	8999
72225E82700N	85.66	-1914	1253	2340	247	188	70	11238
72250E82700N	85.06	-2349	879	1718	176	118	51	8133
72275E82700N	85.25	-3740	1064	763	178	147	62	9877
72300E82700N	87.62	-3860	1079	390	167	59	62	8940
72250E83100N	85.86	-1572	1475	-33	213	250	86	11771
72275E83100N	85.51	-1387	1324	-78	189	145	76	10838
72300E83100N	85.48	-1901	1288	-17	189	207	77	10307
72325E83100N	85.48	-662	1385	-262	189	276	82	10161

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74025E82900N	152	8042	105	3601	43	1175	41	76
74075E82900N	139	4950	77	3444	40	976	38	76
71050E82700N	169	6202	93	3855	47	1141	43	71
71075E82700N	166	4219	76	3716	45	916	41	59
71100E82700N	182	5643	90	3932	48	1025	43	60
71125E82700N	176	6452	97	4042	49	1139	44	75
71150E82700N	168	6412	95	3642	45	1092	42	65
71175E82700N	174	7342	105	4101	49	1246	45	72
71200E82700N	202	7391	108	4291	52	1315	48	78
71225E82700N	167	12346	144	3711	46	1288	44	70
71250E82700N	184	10522	133	4150	51	1332	47	81
71275E82700N	168	13071	152	3962	48	1332	46	75
71300E82700N	156	17715	187	3556	45	1246	44	60
71325E82700N	172	11364	140	3987	49	1457	48	75
71350E82700N	170	11749	141	3964	48	1449	47	65
71375E82700N	159	11756	141	3807	47	1323	45	61
71400E82700N	167	7594	106	4081	49	1264	45	66
71425E82700N	145	6633	97	3828	47	901	41	65
71450E82700N	184	6161	95	4357	51	1145	45	72
71475E82700N	189	6283	100	4140	52	1198	47	69
71500E82700N	176	6995	104	4130	51	1091	45	75
71525E82700N	155	6493	97	4118	49	1157	44	67
71550E82700N	182	4636	82	3980	48	1053	43	58
71575E82700N	280	2203	67	4012	50	1068	45	61
71600E82700N	171	11988	145	3903	49	1366	47	80
71625E82700N	163	8507	112	3930	47	1318	45	75
71650E82700N	212	10144	132	4407	54	1451	49	72
71675E82700N	245	7688	114	4534	56	1468	51	81
71700E82700N	173	7961	106	3754	45	1214	42	74
72000E82700N	141	9071	112	3494	42	1284	41	64
72025E82700N	136	9335	111	3361	39	1054	38	73
72050E82700N	144	8926	113	3685	44	1204	42	88
72100E82700N	131	8641	105	3301	39	1033	37	62
72075E82700N	127	7464	94	3122	37	1104	37	67
72125E82700N	115	7878	97	3028	36	851	34	60
72150E82700N	125	8183	102	3042	37	999	36	50
72175E82700N	134	8100	103	3183	38	1000	37	67
72200E82700N	133	8678	108	3330	40	942	37	57
72225E82700N	154	8257	106	3592	43	1222	41	69
72250E82700N	111	2857	53	3014	33	765	30	47
72275E82700N	136	6474	88	3398	39	910	36	53
72300E82700N	132	6440	90	3350	40	871	36	47
72250E83100N	174	9582	128	4489	55	1524	51	76
72275E83100N	159	6710	99	4143	50	1274	46	76
72300E83100N	153	6022	92	3872	47	1068	43	57
72325E83100N	157	6840	102	3849	49	1081	44	75

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74025E82900N	5	183	6	17544	93	154	21	15
74075E82900N	5	140	5	14574	77	160	18	-1
71050E82700N	5	308	7	21837	114	229	24	8
71075E82700N	5	316	7	20782	111	213	24	12
71100E82700N	5	371	8	22474	120	147	25	16
71125E82700N	5	306	8	21505	114	266	24	11
71150E82700N	5	341	8	21773	117	263	25	7
71175E82700N	5	312	8	22055	118	227	25	19
71200E82700N	6	530	10	29554	155	283	29	20
71225E82700N	5	551	10	25609	129	284	26	-4
71250E82700N	6	478	9	29702	153	294	29	7
71275E82700N	6	859	12	26770	137	294	27	18
71300E82700N	5	1536	18	27207	137	222	27	18
71325E82700N	6	1012	14	29134	148	286	28	11
71350E82700N	6	311	8	26594	137	280	27	17
71375E82700N	5	552	10	25264	130	262	26	13
71400E82700N	5	361	8	25030	130	228	26	19
71425E82700N	5	318	8	20896	112	197	24	9
71450E82700N	5	321	8	24632	129	249	26	10
71475E82700N	6	326	8	25246	136	271	27	-8
71500E82700N	5	297	8	23264	126	267	26	-2
71525E82700N	5	321	8	23369	124	299	26	6
71550E82700N	5	306	8	23706	125	251	26	0
71575E82700N	6	336	8	28979	147	250	28	11
71600E82700N	6	647	11	27806	142	274	28	13
71625E82700N	5	370	8	25484	131	203	26	14
71650E82700N	6	898	13	28223	147	199	28	22
71675E82700N	6	666	11	35826	181	344	32	8
71700E82700N	5	222	6	17475	95	161	21	15
72000E82700N	5	190	6	16197	87	166	20	6
72025E82700N	5	196	6	14406	78	143	19	0
72050E82700N	5	209	6	20297	105	171	23	17
72100E82700N	4	177	6	14657	78	142	19	3
72075E82700N	4	150	5	14272	76	110	18	10
72125E82700N	4	147	5	11452	64	93	16	-11
72150E82700N	4	170	6	12664	71	138	18	5
72175E82700N	5	159	6	12984	73	137	18	4
72200E82700N	4	168	6	13482	75	119	18	6
72225E82700N	5	196	6	16439	90	177	21	14
72250E82700N	4	79	4	4786	33	67	10	-8
72275E82700N	4	166	5	11348	65	109	17	12
72300E82700N	4	146	5	10952	65	120	17	-4
72250E83100N	6	443	9	26720	142	197	28	24
72275E83100N	5	256	7	22556	119	225	25	10
72300E83100N	5	238	7	22075	117	306	25	4
72325E83100N	6	322	8	23599	126	239	26	4

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74025E82900N	5	39	3	66	2	17.1	1.2	1.5
74075E82900N	4	31	2	46.2	1.9	47.9	1.4	1.3
71050E82700N	5	20	2	56	2	71.5	1.7	0.4
71075E82700N	5	26	3	57	2	59	1.6	0.2
71100E82700N	5	25	3	55	2	82.5	1.8	-0.1
71125E82700N	5	27	3	50	2	60	1.6	0.2
71150E82700N	5	21	2	58	2	95.2	2	0.1
71175E82700N	6	23	3	50	2	81.4	1.9	0.5
71200E82700N	6	37	3	75	3	195	3	0.4
71225E82700N	5	24	2	61	2	238	3	4.4
71250E82700N	6	27	3	69	2	368	4	5.1
71275E82700N	6	32	3	80	3	277	3	3.5
71300E82700N	5	21	2	60	2	326	3	8
71325E82700N	6	32	3	70	2	412	4	3.4
71350E82700N	6	40	3	77	2	125	2	2.1
71375E82700N	5	33	3	73	2	131	2	3
71400E82700N	6	29	3	67	2	108	2	-0.1
71425E82700N	5	26	3	50	2	30.6	1.4	0.2
71450E82700N	5	20	2	58	2	92.7	1.9	0.4
71475E82700N	6	26	3	53	2	77.3	1.8	-0.2
71500E82700N	5	26	3	48	2	47.3	1.6	-1.1
71525E82700N	5	26	3	55	2	44.2	1.5	0.3
71550E82700N	5	23	2	52	2	79.7	1.8	2.2
71575E82700N	6	32	3	60	2	729	5	-0.7
71600E82700N	6	29	3	67	2	210	3	1.5
71625E82700N	5	26	3	62	2	153	2	1.2
71650E82700N	6	26	3	77	3	98	2	0.5
71675E82700N	6	35	3	77	3	184	3	0.3
71700E82700N	5	28	2	80	3	202	3	0.8
72000E82700N	5	34	3	71	2	12.2	1.2	2.9
72025E82700N	4	20	2	69	2	5.6	1.1	0.3
72050E82700N	5	29	2	68	2	14.8	1.2	2.2
72100E82700N	4	16	2	59	2	9.1	1.1	-0.4
72075E82700N	4	17	2	50.8	1.9	10.5	1	0.1
72125E82700N	4	13	2	42.4	1.8	6.9	1	0.3
72150E82700N	5	16	2	52	2	8.8	1.1	1.1
72175E82700N	5	16	2	44.4	1.9	7.4	1	0.4
72200E82700N	5	13	2	62	2	10.6	1.1	0.4
72225E82700N	5	28	2	96	3	19.2	1.2	0.7
72250E82700N	4	9.5	1.8	23.4	1.4	6.5	0.9	1.3
72275E82700N	4	17	2	41.5	1.9	6.2	1	0.1
72300E82700N	4	7	2	30.3	1.7	6.7	1.1	-0.2
72250E83100N	6	36	3	57	2	29.6	1.4	0.1
72275E83100N	5	23	2	62	2	20.9	1.4	0.6
72300E83100N	5	21	2	51	2	24.6	1.4	-0.3
72325E83100N	5	32	3	64	2	23.1	1.3	1.1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74025E82900N	0.6	51.9	1.1	169	3	1132	54	259
74075E82900N	0.6	49.6	1	139	2	935	49	240
71050E82700N	0.6	60.5	1.1	111	2	922	53	266
71075E82700N	0.6	56.1	1.1	81.2	1.9	1095	54	292
71100E82700N	0.6	56.6	1.1	89	2	1044	56	265
71125E82700N	0.6	54.5	1.1	109	2	1046	54	281
71150E82700N	0.6	63.3	1.2	131	3	1116	58	324
71175E82700N	0.6	59.2	1.2	148	3	1472	63	336
71200E82700N	0.7	74.4	1.3	149	3	1263	62	328
71225E82700N	0.7	58.8	1.1	174	3	1007	51	219
71250E82700N	0.8	71.7	1.3	180	3	1151	60	239
71275E82700N	0.7	59.4	1.1	184	3	1285	59	320
71300E82700N	0.8	60.6	1.1	208	3	1126	55	210
71325E82700N	0.8	60	1.2	178	3	1138	58	301
71350E82700N	0.7	59.1	1.1	198	3	1301	59	302
71375E82700N	0.7	49.7	1.1	174	3	1180	56	285
71400E82700N	0.6	54.9	1.1	165	3	1194	59	317
71425E82700N	0.6	50.2	1.1	134	3	1246	57	342
71450E82700N	0.6	72.2	1.2	136	3	1152	58	294
71475E82700N	0.6	72.9	1.3	149	3	1099	61	333
71500E82700N	0.6	63.7	1.2	163	3	1326	63	363
71525E82700N	0.6	59.8	1.1	147	3	1194	57	332
71550E82700N	0.6	67.8	1.2	115	2	1013	56	384
71575E82700N	0.8	115.7	1.5	82.2	1.9	717	59	321
71600E82700N	0.7	61.3	1.1	140	3	1061	57	300
71625E82700N	0.6	61.8	1.2	149	3	1265	59	340
71650E82700N	0.6	91.4	1.4	122	2	1139	61	295
71675E82700N	0.7	96.1	1.4	124	3	1195	62	313
71700E82700N	0.6	72.1	1.2	129	3	925	54	259
72000E82700N	0.6	48.1	1	169	3	1032	52	271
72025E82700N	0.5	48.5	1	163	3	1083	51	224
72050E82700N	0.6	47.5	1	154	3	1083	52	266
72100E82700N	0.5	46.5	1	152	3	929	48	219
72075E82700N	0.5	46.7	1	139	2	886	46	183
72125E82700N	0.5	41.7	0.9	143	3	878	47	221
72150E82700N	0.5	43	1	158	3	954	48	301
72175E82700N	0.5	45.5	1	158	3	1037	51	263
72200E82700N	0.5	44.2	1	159	3	950	49	290
72225E82700N	0.6	60.6	1.1	177	3	1248	57	285
72250E82700N	0.5	43.6	0.9	119	2	799	42	241
72275E82700N	0.5	47.1	1	149	3	1056	51	339
72300E82700N	0.5	46.7	1	151	3	936	48	298
72250E83100N	0.6	55.1	1.1	147	3	1255	61	299
72275E83100N	0.6	53.7	1.1	130	3	1081	56	312
72300E83100N	0.6	53.5	1.1	137	3	1225	58	303
72325E83100N	0.6	51	1.1	120	2	1024	54	263

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74025E82900N	4	0.5	1.3	-5	4	-1	5	-6
74075E82900N	4	-1	1.2	-1	4	3	4	-12
71050E82700N	4	0.7	1.3	-2	4	8	5	20
71075E82700N	5	-0.7	1.3	-3	4	-4	5	7
71100E82700N	4	0.1	1.3	-2	4	-4	5	1
71125E82700N	4	-1.1	1.3	-7	4	-6	5	15
71150E82700N	5	1.2	1.4	-2	4	2	5	8
71175E82700N	5	0	1.4	0	4	3	5	5
71200E82700N	5	1.2	1.4	-3	4	-6	5	13
71225E82700N	4	0.8	1.2	1	4	0	4	-10
71250E82700N	4	0.9	1.3	-7	4	0	5	2
71275E82700N	5	-0.6	1.4	4	4	-6	5	1
71300E82700N	4	1.5	1.2	2	4	0	4	-10
71325E82700N	5	1.1	1.3	1	4	-1	5	7
71350E82700N	5	1.9	1.3	-2	4	-4	5	8
71375E82700N	5	1.5	1.3	2	4	-2	5	19
71400E82700N	5	3.4	1.4	-2	4	-1	5	14
71425E82700N	5	-0.5	1.3	-8	4	-2	5	4
71450E82700N	5	1.1	1.3	-9	4	0	5	9
71475E82700N	5	0.2	1.4	0	4	-2	5	22
71500E82700N	6	-0.8	1.4	-1	4	-4	5	9
71525E82700N	5	0.4	1.3	-1	4	-2	5	6
71550E82700N	6	-0.5	1.4	-3	4	1	5	3
71575E82700N	5	1.1	1.4	-7	4	-4	5	21
71600E82700N	5	-1.9	1.3	-2	4	10	5	10
71625E82700N	5	0.2	1.4	-2	4	4	5	0
71650E82700N	5	-0.3	1.3	-3	4	1	5	16
71675E82700N	5	-2.1	1.3	-1	4	3	5	2
71700E82700N	4	-1.7	1.2	6	4	4	4	-10
72000E82700N	4	0.5	1.3	1	4	8	5	8
72025E82700N	4	-3.1	1.1	9	4	5	4	-13
72050E82700N	4	-0.8	1.2	0	4	0	4	-6
72100E82700N	4	0.5	1.1	2	4	11	4	-8
72075E82700N	3	-1	1.1	-2	3	7	4	-10
72125E82700N	4	-0.3	1.1	3	4	5	4	-14
72150E82700N	4	-2.4	1.2	9	4	8	4	-2
72175E82700N	4	-1.5	1.2	-5	4	-6	4	2
72200E82700N	4	-1.4	1.2	3	4	5	4	-13
72225E82700N	4	0.4	1.3	0	4	3	5	6
72250E82700N	3	-3.4	1	2	3	4	4	1
72275E82700N	5	-1	1.3	-5	4	-1	4	3
72300E82700N	4	-3.4	1.2	5	4	3	4	3
72250E83100N	5	-1.5	1.3	-2	4	-3	5	6
72275E83100N	5	-0.4	1.3	-10	4	3	5	15
72300E83100N	5	-0.9	1.3	-4	4	-6	5	13
72325E83100N	4	-0.4	1.3	1	4	2	5	22

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74025E82900N	7	-5	8	7	7	-1.2	1.8	3.3
74075E82900N	7	-6	8	-10	6	-0.5	1.8	2.5
71050E82700N	8	5	8	2	7	1	2	4.8
71075E82700N	8	-14	8	11	7	-3.2	2	2.6
71100E82700N	8	19	9	7	8	1	2	2.1
71125E82700N	8	-3	9	8	7	1	2	4.2
71150E82700N	8	13	9	-7	7	1	2	2.1
71175E82700N	8	-2	9	-3	8	4	2	3.6
71200E82700N	8	12	9	-5	9	2	3	4.6
71225E82700N	7	44	8	1	8	-2	3	2.8
71250E82700N	8	102	9	-16	10	5	3	5
71275E82700N	8	60	9	-9	9	2	3	4.1
71300E82700N	7	88	8	2	9	1	3	0.8
71325E82700N	8	62	9	-27	10	11	3	8
71350E82700N	8	27	9	-18	8	6	2	5.7
71375E82700N	8	30	9	-10	8	6	2	3.5
71400E82700N	8	19	9	-8	8	2	2	3.4
71425E82700N	8	-9	9	5	7	-0.8	1.9	5.3
71450E82700N	8	-16	8	3	8	1	2	3.4
71475E82700N	8	10	9	-5	8	3	2	3.6
71500E82700N	8	-7	9	2	7	0	2	3.4
71525E82700N	8	-2	8	-7	7	3	2	5.2
71550E82700N	8	-12	9	5	7	0	2	0.3
71575E82700N	8	6	9	-27	12	15	4	7
71600E82700N	8	6	9	-2	8	0	3	4.6
71625E82700N	8	10	9	4	8	-2	2	4.8
71650E82700N	8	13	9	-1	8	1	2	3.1
71675E82700N	8	6	9	9	9	-1	3	2.8
71700E82700N	7	6	8	10	8	-2	3	-1.2
72000E82700N	7	8	8	18	6	-4.3	1.7	-1.1
72025E82700N	7	4	7	0	6	-2.9	1.6	-0.9
72050E82700N	7	1	8	10	6	-3	1.7	0.7
72100E82700N	7	8	7	6	6	-3.3	1.6	-1.4
72075E82700N	7	-9	7	5	6	-4.3	1.6	0
72125E82700N	7	4	7	1	6	-2.5	1.6	-1
72150E82700N	7	3	8	17	6	-6	1.6	-2
72175E82700N	7	6	8	1	6	-1.3	1.7	-0.2
72200E82700N	7	-1	8	7	6	-4.3	1.7	0.5
72225E82700N	7	16	8	0	7	0.6	1.8	3.8
72250E82700N	6	11	7	5	5	-4.7	1.4	-0.6
72275E82700N	7	0	8	0	6	-2	1.6	0.9
72300E82700N	7	2	7	6	6	-1.6	1.7	-0.3
72250E83100N	8	-6	9	-6	7	2	2	5
72275E83100N	8	21	9	8	7	0.2	1.9	3
72300E83100N	8	-14	9	16	7	-2	1.9	-0.4
72325E83100N	8	-4	9	9	7	-0.7	1.9	3.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74025E82900N	1.7	16.7	1.4	54	17	209	39	146
74075E82900N	1.5	17.2	1.4	7	16	241	38	151
71050E82700N	1.8	17.5	1.5	-25	18	168	37	34
71075E82700N	1.8	16.7	1.5	11	18	151	36	2
71100E82700N	1.8	11.2	1.4	-36	18	238	40	52
71125E82700N	1.8	12.8	1.4	24	18	229	39	43
71150E82700N	1.8	16.1	1.5	-30	18	175	39	32
71175E82700N	1.8	16.3	1.5	13	18	208	41	87
71200E82700N	2	22.2	1.6	-15	19	337	44	14
71225E82700N	1.8	15	1.4	4	17	157	36	43
71250E82700N	2	16.2	1.6	-33	19	245	42	130
71275E82700N	1.9	17.2	1.5	-11	18	239	42	113
71300E82700N	1.9	12.5	1.4	-35	18	238	41	88
71325E82700N	2	16	1.5	37	18	222	41	42
71350E82700N	1.9	17.3	1.5	6	18	257	42	29
71375E82700N	1.8	15	1.5	19	18	164	39	51
71400E82700N	1.8	16.2	1.5	24	18	185	41	49
71425E82700N	1.8	12.7	1.4	-23	18	237	40	26
71450E82700N	1.8	16.2	1.5	34	18	263	40	0
71475E82700N	1.9	10.3	1.5	9	19	267	43	16
71500E82700N	1.8	17.5	1.6	-69	19	261	44	62
71525E82700N	1.8	15.9	1.5	-24	18	241	41	48
71550E82700N	1.8	14.8	1.5	42	18	260	40	-17
71575E82700N	2	16.3	1.5	43	18	343	42	24
71600E82700N	1.9	19.7	1.5	13	18	195	40	91
71625E82700N	1.9	15.6	1.5	3	18	272	42	82
71650E82700N	1.9	15.9	1.5	-7	18	285	42	69
71675E82700N	2	15	1.6	-52	19	319	42	31
71700E82700N	1.8	14.7	1.4	-61	18	201	38	14
72000E82700N	1.6	13.7	1.4	-13	17	271	40	90
72025E82700N	1.5	16	1.4	4	17	169	36	23
72050E82700N	1.6	16	1.4	4	17	209	38	60
72100E82700N	1.5	13.7	1.3	-48	17	160	36	33
72075E82700N	1.5	8.6	1.2	-28	16	117	34	47
72125E82700N	1.5	11.9	1.3	-54	17	121	35	13
72150E82700N	1.5	11.4	1.3	-12	17	133	36	44
72175E82700N	1.5	10.1	1.3	-50	17	131	37	52
72200E82700N	1.6	9.4	1.3	-50	17	106	36	57
72225E82700N	1.7	14.9	1.4	-42	18	247	40	97
72250E82700N	1.4	8.3	1.1	-8	15	168	32	48
72275E82700N	1.5	9.8	1.3	-26	17	231	38	42
72300E82700N	1.6	12.3	1.3	-43	17	164	36	7
72250E83100N	1.8	16.3	1.5	-26	19	205	41	10
72275E83100N	1.8	19.7	1.5	11	18	203	40	-14
72300E83100N	1.7	17.6	1.5	-23	18	179	40	37
72325E83100N	1.8	14.3	1.5	43	18	218	39	-34

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74025E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74075E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71050E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71075E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71100E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71125E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71150E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71175E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71200E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71225E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71250E82700N	33	Factory-Default	PPM	511325	Delta Premium	Rh
71275E82700N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71300E82700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71325E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71350E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71375E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71400E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71425E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71450E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71475E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71500E82700N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71525E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71550E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71575E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71600E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71625E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71650E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71675E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71700E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72000E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72025E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72050E82700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72100E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72075E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72125E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72150E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72175E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72200E82700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72225E82700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72250E82700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
72275E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72300E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72250E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72275E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72300E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72325E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
72350E83100N	79	2018-11-27	14:58:20	#183	Soil	28.72	27.34	29.56
72375E83100N	79	2018-11-27	15:00:29	#184	Soil	28.67	27.25	29.53
72400E83100N	79	2018-11-27	15:02:37	#185	Soil	28.59	27.08	29.51
72425E83100N	79	2018-11-27	15:04:24	#186	Soil	28.66	27.25	29.53
72450E83100N	79	2018-11-27	15:06:06	#187	Soil	28.65	27.24	29.54
72475E83100N	79	2018-11-27	15:07:48	#188	Soil	28.7	27.33	29.52
72500E83100N	79	2018-11-27	15:09:30	#189	Soil	28.67	27.24	29.53
72700E83100N	79	2018-11-27	15:11:29	#190	Soil	28.58	27.03	29.55
72525E83100N	79	2018-11-27	15:13:29	#191	Soil	28.75	27.37	29.48
72550E83100N	80	2018-11-27	15:15:26	#192	Soil	28.69	27.25	29.54
72575E83100N	80	2018-11-27	15:17:35	#193	Soil	28.73	27.37	29.57
72600E83100N	80	2018-11-27	15:19:20	#194	Soil	29.9	27.38	29.57
72625E83100N	80	2018-11-27	15:21:03	#195	Soil	28.64	27.23	29.49
72650E83100N	80	2018-11-27	15:22:45	#196	Soil	28.7	27.33	29.55
72675E83100N	80	2018-11-27	15:24:56	#197	Soil	28.69	27.21	29.57
76375E83300N	80	2018-11-27	15:26:37	#198	Soil	28.8	27.53	29.52
76400E83300N	80	2018-11-27	15:28:20	#199	Soil	28.68	27.28	29.53
76425E83300N	80	2018-11-27	15:30:05	#200	Soil	28.74	27.37	29.54
76450E83300N	80	2018-11-27	15:32:04	#201	Soil	28.76	27.49	29.5
76475E83300N	80	2018-11-27	15:33:48	#202	Soil	28.81	27.42	29.55
76500E83300N	80	2018-11-27	15:35:33	#203	Soil	28.85	27.57	29.56
76525E83300N	80	2018-11-27	17:10:03	#205	Soil	28.7	27.29	29.46
76550E83300N	80	2018-11-27	17:11:57	#206	Soil	28.79	27.43	29.5
76575E83300N	80	2018-11-27	17:13:38	#207	Soil	28.78	27.35	29.55
76600E83300N	80	2018-11-27	17:15:20	#208	Soil	28.74	27.39	29.51
76625E83300N	80	2018-11-27	17:17:05	#209	Soil	28.84	27.64	29.59
76650E83300N	80	2018-11-27	17:19:00	#210	Soil	28.71	27.36	29.51
76675E83300N	81	2018-11-27	17:20:52	#211	Soil	28.67	27.25	29.49
76700E83300N	81	2018-11-27	17:23:05	#212	Soil	28.73	27.37	29.49
76725E83300N	81	2018-11-27	17:24:55	#213	Soil	28.76	27.39	29.52
76750E83300N	81	2018-11-27	17:26:56	#214	Soil	28.75	27.41	29.52
76775E83300N	81	2018-11-27	17:29:25	#215	Soil	28.92	27.66	29.58
76800E83300N	81	2018-11-27	17:31:13	#216	Soil	28.69	27.28	29.47
76825E83300N	81	2018-11-27	17:33:00	#217	Soil	28.7	27.3	29.49
76850E83300N	81	2018-11-27	17:34:49	#218	Soil	28.7	27.25	29.48
76875E83300N	81	2018-11-27	17:36:31	#219	Soil	28.73	27.29	29.5
76900E83300N	81	2018-11-27	17:38:14	#220	Soil	28.78	27.42	29.54
67000E83900N	81	2018-11-27	17:40:26	#221	Soil	28.81	27.37	29.55
67025E83900N	81	2018-11-27	17:42:07	#222	Soil	28.79	27.42	29.52
67050E83900N	81	2018-11-27	17:43:47	#223	Soil	28.75	27.38	29.53
67075E83900N	81	2018-11-27	17:45:30	#224	Soil	28.76	27.41	29.52
67100E83900N	81	2018-11-27	17:47:15	#225	Soil	29	27.91	29.61
67125E83900N	81	2018-11-27	17:49:00	#226	Soil	28.62	27.23	29.55
67150E83900N	81	2018-11-27	17:50:58	#227	Soil	28.64	27.21	29.54
67200E83900N	81	2018-11-27	17:52:40	#228	Soil	28.7	27.28	29.53
67225E83900N	81	2018-11-27	17:54:21	#229	Soil	28.8	27.45	29.52

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
72350E83100N	85.62	-537	1357	-78	198	106	78	10465
72375E83100N	85.45	-487	1349	208	200	135	76	10953
72400E83100N	85.18	-979	1318	81	194	215	77	11170
72425E83100N	85.44	-1372	1310	76	193	147	76	11043
72450E83100N	85.44	449	1380	835	220	185	76	11662
72475E83100N	85.54	-844	1417	100	203	141	77	11154
72500E83100N	85.44	-1997	1310	314	201	126	75	11059
72700E83100N	85.17	-2609	1373	613	207	53	69	10190
72525E83100N	85.6	-3999	1411	347	225	249	83	11398
72550E83100N	85.49	3472	1462	578	212	131	76	11418
72575E83100N	85.67	-2365	1291	140	196	385	82	10594
72600E83100N	86.85	-770	1394	47	199	194	79	11054
72625E83100N	85.35	276	1452	324	219	114	79	12339
72650E83100N	85.58	-2951	1339	335	209	133	77	10574
72675E83100N	85.47	-3575	1442	1026	238	240	79	10841
76375E83300N	85.85	-320	1461	377	236	87	87	28747
76400E83300N	85.49	-2968	1294	349	213	222	81	19664
76425E83300N	85.64	-4135	1284	177	215	74	80	21650
76450E83300N	85.75	-275	1476	92	225	71	86	18657
76475E83300N	85.78	-3050	1324	120	209	35	78	15759
76500E83300N	85.98	-1915	1357	19	207	218	84	14587
76525E83300N	85.44	-934	1402	500	230	134	82	16150
76550E83300N	85.72	-3130	1316	159	215	70	81	16894
76575E83300N	85.68	-1131	1296	470	211	205	79	17950
76600E83300N	85.64	153	1374	-194	191	198	79	15131
76625E83300N	86.07	-1350	1367	254	212	7	76	16458
76650E83300N	85.57	-3048	1308	-123	199	81	79	17758
76675E83300N	85.41	-1689	1340	144	208	143	80	15900
76700E83300N	85.6	-2555	1359	683	236	113	83	20150
76725E83300N	85.67	-2756	1342	411	226	306	88	20269
76750E83300N	85.68	-1799	1391	73	216	91	82	17495
76775E83300N	86.16	-986	1299	208	197	186	78	13709
76800E83300N	85.44	148	1379	477	219	39	78	16151
76825E83300N	85.5	-1669	1361	207	213	57	79	15711
76850E83300N	85.44	-1774	1322	238	211	55	78	17575
76875E83300N	85.52	-742	1335	102	201	129	79	17786
76900E83300N	85.74	-4117	1271	551	226	42	80	22216
67000E83900N	85.73	-3510	1548	694	232	87	76	9799
67025E83900N	85.73	2165	1482	285	214	199	81	10821
67050E83900N	85.67	-2722	1307	-52	192	164	77	9539
67075E83900N	85.7	-853	1434	275	219	111	80	13576
67100E83900N	86.51	-930	1435	-23	202	135	80	8197
67125E83900N	85.4	-2001	1352	28	194	51	72	8112
67150E83900N	85.39	-2318	1326	121	202	222	79	8500
67200E83900N	85.51	647	1371	313	203	54	73	8074
67225E83900N	85.77	303	1404	361	209	144	76	8603

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
72350E83100N	158	5055	86	4146	51	1220	46	79
72375E83100N	160	6626	98	4138	50	1167	45	76
72400E83100N	160	6402	95	4144	49	1268	45	65
72425E83100N	159	6533	97	4330	51	1246	45	76
72450E83100N	165	7409	104	3922	48	1220	44	65
72475E83100N	162	9745	125	4080	49	1336	46	84
72500E83100N	159	7474	104	4103	49	1276	45	77
72700E83100N	147	13779	151	3820	45	1218	42	74
72525E83100N	166	10634	134	4203	51	1509	49	74
72550E83100N	164	7803	108	4103	49	1296	45	65
72575E83100N	158	6271	96	3721	47	1076	43	69
72600E83100N	162	8348	114	3921	48	1349	46	70
72625E83100N	175	7874	111	4151	51	1512	49	77
72650E83100N	159	8194	113	3730	47	1227	45	68
72675E83100N	158	14030	158	3655	45	1372	45	61
76375E83300N	333	3837	86	4718	58	1310	51	86
76400E83300N	238	4882	87	4291	52	1088	45	82
76425E83300N	262	3904	81	3721	48	1116	45	74
76450E83300N	242	5396	96	4904	60	1215	50	93
76475E83300N	208	5660	94	4111	51	1193	46	88
76500E83300N	201	4951	89	4024	51	1038	45	61
76525E83300N	212	5194	90	4366	53	1118	47	68
76550E83300N	219	4294	83	4677	56	1172	48	78
76575E83300N	224	3693	76	4036	49	924	43	72
76600E83300N	199	5751	93	4032	49	1171	45	67
76625E83300N	214	5822	95	3796	48	1047	44	74
76650E83300N	225	5046	89	4231	52	1121	46	71
76675E83300N	207	5332	90	4300	52	1155	46	80
76700E83300N	249	4661	87	4526	55	1034	46	81
76725E83300N	252	4153	84	4573	56	1072	47	83
76750E83300N	227	5111	91	4107	52	1116	47	87
76775E83300N	189	4445	82	3972	49	925	43	67
76800E83300N	208	4796	85	4494	53	1180	46	65
76825E83300N	206	5510	92	4455	54	1163	47	71
76850E83300N	220	4528	83	4482	53	1231	47	68
76875E83300N	222	4664	85	4350	52	1088	45	78
76900E83300N	266	3446	77	4240	52	931	45	79
67000E83900N	151	18993	202	3390	44	1080	42	49
67025E83900N	163	7200	106	3929	49	1166	46	78
67050E83900N	147	7429	105	3942	48	1129	44	64
67075E83900N	188	7759	111	3842	49	1218	46	57
67100E83900N	144	7575	112	3245	45	941	43	54
67125E83900N	134	8660	116	3132	42	902	40	43
67150E83900N	138	7067	102	3813	47	1185	44	63
67200E83900N	133	6709	98	3959	48	1103	44	55
67225E83900N	138	8000	109	3927	48	1191	45	56

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
72350E83100N	6	286	8	28522	148	313	28	-2
72375E83100N	5	289	7	22814	122	248	25	14
72400E83100N	5	363	8	23072	121	307	25	12
72425E83100N	5	308	8	22814	121	212	25	20
72450E83100N	5	278	7	21705	116	267	25	6
72475E83100N	6	361	8	24391	128	254	26	12
72500E83100N	5	359	8	22395	119	284	25	9
72700E83100N	5	250	7	18167	96	204	22	17
72525E83100N	6	575	10	29237	149	273	28	14
72550E83100N	5	244	7	21126	113	221	24	16
72575E83100N	5	353	8	22026	119	186	25	6
72600E83100N	5	402	8	23942	127	211	26	19
72625E83100N	6	470	9	26773	139	279	27	13
72650E83100N	5	401	9	23773	126	162	26	14
72675E83100N	5	475	9	24997	126	187	25	19
76375E83300N	6	354	9	29974	159	241	30	3
76400E83300N	6	313	8	25122	132	302	27	8
76425E83300N	6	422	9	27764	144	234	28	10
76450E83300N	6	358	9	33224	179	413	33	2
76475E83300N	6	351	8	27727	145	216	28	6
76500E83300N	6	365	9	26019	142	252	28	3
76525E83300N	6	378	9	29965	156	261	29	-2
76550E83300N	6	301	8	29763	156	315	30	-15
76575E83300N	5	216	7	25609	134	191	27	3
76600E83300N	5	284	7	25430	134	294	27	5
76625E83300N	6	287	8	25239	135	223	27	-2
76650E83300N	6	349	8	26783	141	305	28	8
76675E83300N	6	316	8	25879	135	285	27	0
76700E83300N	6	336	8	31241	165	368	31	5
76725E83300N	6	293	8	27991	149	280	29	-8
76750E83300N	6	491	10	28352	151	297	29	1
76775E83300N	5	210	7	20718	113	181	24	-7
76800E83300N	5	283	8	27123	141	294	28	-13
76825E83300N	6	316	8	27222	143	232	28	7
76850E83300N	6	283	8	27831	144	230	28	-7
76875E83300N	6	328	8	25640	134	209	27	-5
76900E83300N	6	348	8	28381	151	304	29	3
67000E83900N	5	465	9	22483	120	219	25	20
67025E83900N	6	485	9	26206	139	257	28	5
67050E83900N	5	399	8	24000	127	226	26	11
67075E83900N	6	486	9	28091	147	198	28	9
67100E83900N	5	442	9	25486	143	165	28	17
67125E83900N	5	675	11	23716	128	192	26	27
67150E83900N	5	535	10	26560	140	375	28	-6
67200E83900N	5	442	9	22874	120	184	25	13
67225E83900N	5	564	10	23848	125	225	26	7

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
72350E83100N	6	27	3	63	2	29.3	1.5	-0.7
72375E83100N	6	27	3	53	2	14.8	1.3	0.9
72400E83100N	5	38	3	57	2	25.3	1.4	0.1
72425E83100N	5	23	2	55	2	24.5	1.4	0.9
72450E83100N	5	22	2	46	2	24.6	1.4	-0.2
72475E83100N	6	27	3	56	2	20.6	1.3	0.6
72500E83100N	5	28	3	61	2	39.9	1.5	0
72700E83100N	5	36	3	65	2	10.6	1.2	2.3
72525E83100N	6	35	3	78	3	34	1.5	1.7
72550E83100N	5	26	3	74	2	11.1	1.2	1.7
72575E83100N	5	38	3	71	2	50.5	1.6	-0.4
72600E83100N	6	30	3	73	3	23.1	1.4	0.8
72625E83100N	6	49	3	88	3	56.6	1.7	0.9
72650E83100N	5	42	3	73	2	43.4	1.6	0.4
72675E83100N	5	38	3	70	2	29.5	1.4	2.3
76375E83300N	6	28	3	60	2	43.6	1.7	-0.5
76400E83300N	6	21	2	56	2	23.1	1.5	0.6
76425E83300N	6	25	3	56	2	47.6	1.6	0
76450E83300N	6	26	3	63	3	20	1.5	0.1
76475E83300N	6	30	3	59	2	20.8	1.4	0
76500E83300N	6	29	3	51	2	15.3	1.4	-0.3
76525E83300N	6	22	3	53	2	17	1.4	0.2
76550E83300N	6	14	2	48	2	21.4	1.4	0.7
76575E83300N	5	15	2	45	2	26.1	1.4	1.3
76600E83300N	6	20	2	54	2	21	1.4	0.2
76625E83300N	5	17	2	52	2	16.8	1.3	-0.3
76650E83300N	6	18	2	56	2	20.1	1.4	-0.4
76675E83300N	5	24	3	55	2	16.9	1.3	0.7
76700E83300N	6	25	3	65	2	29.8	1.6	0.5
76725E83300N	6	17	2	55	2	16.3	1.4	0.9
76750E83300N	6	34	3	61	2	16.9	1.4	-0.3
76775E83300N	5	11	2	35.2	2	12.2	1.3	0
76800E83300N	5	20	2	50	2	16.5	1.3	-0.7
76825E83300N	6	22	3	51	2	16.4	1.3	0.3
76850E83300N	5	19	2	49	2	17.2	1.4	-0.5
76875E83300N	5	16	2	47	2	18.9	1.3	-0.2
76900E83300N	6	25	3	63	2	17.4	1.4	0.6
67000E83900N	6	30	3	96	3	61.9	1.7	0.6
67025E83900N	6	21	3	63	2	15.4	1.3	1
67050E83900N	5	19	2	66	2	27.3	1.4	-0.3
67075E83900N	6	37	3	94	3	84.1	1.9	0.6
67100E83900N	6	34	3	78	3	53.2	1.8	0.6
67125E83900N	6	40	3	119	3	61.1	1.9	0.1
67150E83900N	6	25	3	62	2	31.2	1.5	0
67200E83900N	5	26	2	56	2	28.7	1.4	0.4
67225E83900N	5	25	2	65	2	27.8	1.5	-0.9

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
72350E83100N	0.6	53.5	1.1	142	3	982	55	245
72375E83100N	0.6	55.5	1.1	157	3	1438	62	358
72400E83100N	0.6	51.6	1.1	123	2	1188	56	297
72425E83100N	0.6	56.5	1.1	139	3	1285	60	337
72450E83100N	0.6	54.5	1.1	148	3	1077	56	324
72475E83100N	0.6	53.8	1.1	157	3	1185	57	299
72500E83100N	0.6	50.4	1.1	100	2	1202	57	290
72700E83100N	0.6	47.9	1	169	3	1174	53	276
72525E83100N	0.6	59.3	1.1	152	3	1168	58	269
72550E83100N	0.6	55.8	1.1	163	3	1107	55	326
72575E83100N	0.6	46.6	1.1	97	2	1064	55	303
72600E83100N	0.6	54	1.1	148	3	1177	57	295
72625E83100N	0.6	57.3	1.1	98	2	1106	56	279
72650E83100N	0.6	50.5	1.1	97	2	1103	56	289
72675E83100N	0.6	55.9	1.1	111	2	1007	53	222
76375E83300N	0.6	139.2	1.7	128	3	1330	74	317
76400E83300N	0.6	89.7	1.3	139	3	896	59	317
76425E83300N	0.6	121.1	1.6	103	2	1052	63	295
76450E83300N	0.7	125.9	1.7	147	3	1153	71	406
76475E83300N	0.6	86.4	1.4	131	3	1360	65	374
76500E83300N	0.6	81.3	1.4	138	3	1026	61	334
76525E83300N	0.6	89.5	1.4	130	3	908	60	342
76550E83300N	0.6	94.1	1.4	122	3	974	63	343
76575E83300N	0.6	97	1.4	108	2	885	60	344
76600E83300N	0.6	90.9	1.4	135	3	1062	61	338
76625E83300N	0.6	97.1	1.4	147	3	898	60	303
76650E83300N	0.6	95	1.4	135	3	1072	63	373
76675E83300N	0.6	85	1.3	129	3	1196	64	437
76700E83300N	0.7	111.9	1.5	106	2	993	64	342
76725E83300N	0.6	118.8	1.6	115	2	1282	68	421
76750E83300N	0.6	96.6	1.4	141	3	1153	65	369
76775E83300N	0.6	72.8	1.3	128	3	861	55	264
76800E83300N	0.6	84.6	1.3	111	2	992	59	370
76825E83300N	0.6	88.2	1.4	130	3	1189	63	411
76850E83300N	0.6	89.5	1.4	104	2	1184	63	400
76875E83300N	0.6	85.6	1.3	99	2	954	58	375
76900E83300N	0.6	124.6	1.6	90	2	1166	69	367
67000E83900N	0.6	45.5	1	124	3	1091	56	279
67025E83900N	0.6	52.9	1.1	157	3	1251	62	346
67050E83900N	0.6	49.1	1.1	138	3	1047	56	329
67075E83900N	0.6	69.3	1.2	99	2	996	56	236
67100E83900N	0.6	48.8	1.1	95	2	983	58	213
67125E83900N	0.6	36.4	1	86	2	981	54	263
67150E83900N	0.6	57	1.1	103	2	1053	56	249
67200E83900N	0.6	39.8	1	106	2	985	52	273
67225E83900N	0.6	41.2	1	110	2	1028	53	260

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
72350E83100N	4	-0.5	1.3	-4	4	-6	5	16
72375E83100N	6	0.2	1.4	0	4	-7	5	14
72400E83100N	5	-1.2	1.3	-4	4	-4	5	12
72425E83100N	5	0.3	1.4	4	4	-2	5	15
72450E83100N	5	3.6	1.4	-10	4	-1	5	20
72475E83100N	5	-0.1	1.3	0	4	0	5	8
72500E83100N	5	-0.4	1.3	-13	4	-2	5	16
72700E83100N	4	-0.5	1.2	-5	4	-1	4	-1
72525E83100N	4	0.4	1.3	3	4	1	5	4
72550E83100N	5	-2.1	1.3	-2	4	2	5	12
72575E83100N	5	0.2	1.3	-1	4	-3	5	11
72600E83100N	5	-0.3	1.3	1	4	0	5	-7
72625E83100N	5	2.4	1.3	-7	4	-6	5	0
72650E83100N	5	-0.6	1.3	0	4	-5	5	20
72675E83100N	4	0.9	1.2	-4	4	0	5	8
76375E83300N	5	0.7	1.4	-3	4	-4	5	15
76400E83300N	5	-1.6	1.3	-7	4	-9	5	19
76425E83300N	5	-1.7	1.3	-4	4	0	5	13
76450E83300N	7	-0.3	1.5	-9	4	5	5	24
76475E83300N	6	-3.8	1.4	2	4	1	5	4
76500E83300N	5	1.1	1.4	-7	4	0	5	-2
76525E83300N	5	-1.5	1.4	-5	4	-1	5	19
76550E83300N	6	0.2	1.4	-3	4	5	5	15
76575E83300N	5	-0.5	1.4	-1	4	-5	5	4
76600E83300N	5	-4.1	1.3	3	4	4	5	10
76625E83300N	5	-0.3	1.4	-2	4	4	5	1
76650E83300N	6	-0.2	1.4	-6	4	-7	5	1
76675E83300N	6	-2.7	1.5	-8	4	-7	5	9
76700E83300N	6	-1.3	1.4	-8	4	-6	5	13
76725E83300N	6	-0.7	1.5	-3	4	0	5	21
76750E83300N	6	-1.8	1.4	-2	4	-5	5	16
76775E83300N	4	-0.1	1.3	-1	4	4	5	0
76800E83300N	6	-0.6	1.4	-6	4	-6	5	23
76825E83300N	6	-2	1.4	5	4	8	5	11
76850E83300N	6	-1.9	1.4	4	4	1	5	6
76875E83300N	6	1	1.4	-6	4	-5	5	4
76900E83300N	6	0.1	1.5	-9	4	-7	5	13
67000E83900N	5	-0.4	1.3	2	4	1	5	11
67025E83900N	6	2	1.4	-7	4	-5	5	11
67050E83900N	5	-0.3	1.4	-5	4	-1	5	12
67075E83900N	4	-1.4	1.3	-2	4	-4	5	18
67100E83900N	4	1.7	1.4	4	4	4	5	0
67125E83900N	4	0.2	1.3	-4	4	-11	5	17
67150E83900N	4	-0.8	1.3	-1	4	0	5	31
67200E83900N	4	-2	1.3	-1	4	-8	5	-2
67225E83900N	4	-1.4	1.3	0	4	-3	5	18

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
72350E83100N	8	1	9	-5	7	3	2	2.9
72375E83100N	8	0	9	9	7	-1	1.9	5.6
72400E83100N	8	-6	9	-3	7	1	1.9	3.6
72425E83100N	8	-4	9	18	7	-4.2	1.8	1.8
72450E83100N	8	7	9	5	7	1	1.9	1.2
72475E83100N	8	0	9	6	7	-0.6	1.9	3.1
72500E83100N	8	-4	9	6	7	0	2	3.6
72700E83100N	7	-2	8	-3	6	-0.1	1.8	2.7
72525E83100N	8	-8	9	1	7	-2.1	1.9	1.3
72550E83100N	7	8	8	9	7	-2.7	1.8	5.7
72575E83100N	8	-17	9	3	7	-2	2	3
72600E83100N	8	-9	9	8	7	-1.6	1.9	2.1
72625E83100N	8	-3	9	6	7	-1	2	4
72650E83100N	8	0	9	3	7	-1	2	3.9
72675E83100N	7	5	8	7	7	-3.3	1.8	1.1
76375E83300N	8	6	9	13	7	-5	2	3.5
76400E83300N	8	16	9	2	7	3	2	5.1
76425E83300N	8	-2	9	16	7	-4.3	2	1.1
76450E83300N	9	124	10	6	8	1	2	8
76475E83300N	8	1	9	10	7	0.5	2	4.6
76500E83300N	8	2	9	1	7	0.4	2	1.2
76525E83300N	8	-7	9	6	7	-0.8	1.9	2.3
76550E83300N	8	0	9	12	7	-2.6	1.9	1.4
76575E83300N	8	-9	9	13	7	-5.5	1.8	2.1
76600E83300N	8	13	9	4	7	0.4	2	1.9
76625E83300N	8	4	9	0	7	2	2	2.5
76650E83300N	8	-8	9	15	7	-3.4	1.9	2.4
76675E83300N	8	-19	9	4	7	-2.5	1.9	1.8
76700E83300N	8	-12	9	4	8	3	2	2.3
76725E83300N	8	16	9	5	7	-0.8	2	3.6
76750E83300N	8	-1	9	8	7	-2.1	2	5
76775E83300N	8	-5	8	16	7	-6.4	1.8	1
76800E83300N	8	-1	9	0	7	-1.5	1.9	4.7
76825E83300N	8	-2	9	4	7	-0.6	1.9	1.7
76850E83300N	8	9	9	11	7	-3	1.9	3
76875E83300N	8	16	9	4	7	-2.6	1.9	2.6
76900E83300N	8	-20	9	-3	7	0	2	2.7
67000E83900N	8	-9	9	1	7	-1	2	1.7
67025E83900N	8	7	9	12	7	-3.9	1.9	-1.5
67050E83900N	8	25	9	10	7	-2.4	1.9	-1.1
67075E83900N	8	5	9	4	8	2	2	2.7
67100E83900N	8	16	9	10	8	-5	2	1.7
67125E83900N	8	-13	9	20	8	-2	2	0.6
67150E83900N	8	7	9	5	7	1	2	2.4
67200E83900N	8	-6	9	0	7	0.3	1.9	1.1
67225E83900N	8	-1	8	8	7	-1.9	1.9	0.6

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
72350E83100N	1.8	20.9	1.6	1	18	223	41	55
72375E83100N	1.9	13.9	1.5	-38	19	252	42	48
72400E83100N	1.8	17.5	1.5	16	18	193	39	46
72425E83100N	1.8	20.4	1.5	-55	18	215	41	37
72450E83100N	1.7	15.6	1.5	-12	18	236	41	3
72475E83100N	1.8	18	1.5	-6	18	314	42	-7
72500E83100N	1.8	17	1.5	-3	18	233	39	7
72700E83100N	1.7	19.9	1.5	19	17	150	37	60
72525E83100N	1.7	16.5	1.5	-1	18	227	41	9
72550E83100N	1.8	15.5	1.5	16	18	288	41	45
72575E83100N	1.8	20.4	1.6	-21	18	148	38	18
72600E83100N	1.8	16.6	1.5	-30	18	226	40	18
72625E83100N	1.8	24.5	1.6	6	18	202	39	37
72650E83100N	1.8	26.6	1.6	-16	18	117	38	42
72675E83100N	1.7	16.9	1.4	1	17	201	37	12
76375E83300N	1.9	26.1	1.8	-45	20	385	46	38
76400E83300N	1.8	27.5	1.7	-11	18	288	42	26
76425E83300N	1.8	23.1	1.6	-11	18	332	42	-3
76450E83300N	2	21.9	1.8	-19	20	385	48	15
76475E83300N	1.9	18.4	1.6	7	19	231	42	44
76500E83300N	1.8	20.6	1.6	-33	19	369	45	-20
76525E83300N	1.8	19.4	1.6	16	19	339	44	76
76550E83300N	1.8	21.9	1.7	-46	19	305	44	43
76575E83300N	1.8	16.8	1.5	-26	19	389	44	40
76600E83300N	1.8	17	1.5	-4	19	373	44	58
76625E83300N	1.8	18.8	1.6	-13	19	274	43	69
76650E83300N	1.8	17.7	1.6	-10	19	278	43	60
76675E83300N	1.8	19	1.6	12	19	364	44	46
76700E83300N	1.9	33.5	1.8	5	19	292	43	48
76725E83300N	1.9	19.5	1.6	-63	19	431	46	89
76750E83300N	1.9	22.9	1.7	-17	19	350	45	26
76775E83300N	1.7	19.8	1.6	-87	19	269	41	-19
76800E83300N	1.8	20	1.6	-30	19	273	41	26
76825E83300N	1.8	16.1	1.6	-31	19	385	45	48
76850E83300N	1.8	23.5	1.6	-25	18	347	43	28
76875E83300N	1.7	18.3	1.6	-76	19	300	42	16
76900E83300N	1.8	20.8	1.7	-51	20	400	46	88
67000E83900N	1.8	20.8	1.5	30	18	202	40	25
67025E83900N	1.7	17.1	1.6	-31	19	313	45	24
67050E83900N	1.7	17	1.5	-10	18	259	41	-11
67075E83900N	1.9	23.8	1.6	-38	18	203	39	37
67100E83900N	1.9	26.8	1.8	-64	20	201	42	20
67125E83900N	1.9	38.5	1.8	-4	18	125	38	46
67150E83900N	1.8	18	1.5	-14	18	218	39	-3
67200E83900N	1.7	21.8	1.5	13	17	172	38	65
67225E83900N	1.7	24.6	1.6	-18	18	179	38	3

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
72350E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72375E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72400E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72425E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72450E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72475E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72500E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72700E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72525E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72550E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72575E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72600E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72625E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72650E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72675E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76375E83300N	33	Factory-Default	PPM	511325	Delta Premium	Rh
76400E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76425E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76450E83300N	33	Factory-Default	PPM	511325	Delta Premium	Rh
76475E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76500E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76525E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76550E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76575E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76600E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76625E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76650E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76675E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76700E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76725E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76750E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76775E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76800E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76825E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76850E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76875E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76900E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
67000E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67025E83900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67050E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67075E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67100E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67125E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67150E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67200E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67225E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
68075E83700N	82	2018-11-27	17:56:27	#230	Soil	28.65	27.18	29.56
68150E83700N	82	2018-11-27	17:59:22	#231	Soil	28.7	27.3	29.47
68175E83700N	82	2018-11-27	18:01:18	#232	Soil	28.68	27.1	29.34
68350E83700N	82	2018-11-27	18:03:00	#233	Soil	28.63	27.21	29.49
68400E83700N	82	2018-11-27	18:04:49	#234	Soil	28.69	27.31	29.54
68425E83700N	82	2018-11-27	18:06:31	#235	Soil	28.72	27.37	29.52
68625E83700N	82	2018-11-27	18:08:30	#236	Soil	28.91	27.73	29.32
68675E83700N	82	2018-11-27	18:11:06	#237	Soil	28.73	27.38	29.46
74625E82500N	82	2018-11-27	18:13:29	#238	Soil	28.63	27.14	29.55
74650E82500N	82	2018-11-27	18:15:10	#239	Soil	28.75	27.33	29.54
75500E82500N	82	2018-11-27	18:17:02	#240	Soil	29.36	27.29	29.54
75475E82500N	82	2018-11-27	18:18:53	#241	Soil	28.64	27.16	29.57
75450E82500N	82	2018-11-27	18:20:55	#242	Soil	28.69	27.32	29.58
75425E82500N	82	2018-11-27	18:22:37	#243	Soil	28.55	27.03	29.56
75400E82500N	82	2018-11-27	18:25:34	#244	Soil	28.6	27.14	29.54
75375E82500N	82	2018-11-27	18:27:19	#245	Soil	28.67	27.26	29.56
75350E82500N	82	2018-11-27	18:29:01	#246	Soil	29.67	27.42	29.54
75325E82500N	82	2018-11-27	18:30:44	#247	Soil	28.65	27.11	29.56
75300E82500N	82	2018-11-27	18:32:26	#248	Soil	28.53	26.99	29.5
75275E82500N	82	2018-11-27	18:34:10	#249	Soil	28.57	27.07	29.57
75250E82500N	82	2018-11-27	18:36:19	#250	Soil	28.68	27.22	29.46
75225E82500N	83	2018-11-27	18:38:44	#252	Soil	28.63	27.12	29.5
75200E82500N	83	2018-11-27	18:40:35	#253	Soil	29.6	27.22	29.54
75175E82500N	83	2018-11-27	18:42:17	#254	Soil	28.59	27.11	29.57
75150E82500N	83	2018-11-27	18:44:06	#255	Soil	28.68	27.31	29.52
75125E82500N	83	2018-11-27	18:46:07	#256	Soil	28.69	27.27	29.51
75100E82500N	83	2018-11-27	18:47:47	#257	Soil	28.66	27.25	29.48
75075E82500N	83	2018-11-27	18:50:35	#258	Soil	28.56	27.12	29.45
75050E82500N	83	2018-11-27	18:52:59	#259	Soil	28.6	27.17	29.5
75025E82500N	83	2018-11-27	18:54:46	#260	Soil	28.72	27.37	29.56
75000E82500N	83	2018-11-27	18:56:39	#261	Soil	28.71	27.32	29.61
74975E82500N	83	2018-11-27	18:58:29	#262	Soil	28.7	27.43	29.62
74950E82500N	83	2018-11-27	19:00:12	#263	Soil	28.74	27.33	29.52
74925E82500N	83	2018-11-27	19:02:10	#264	Soil	28.68	27.29	29.5
74900E82500N	83	2018-11-27	19:04:15	#265	Soil	28.66	27.18	29.44
74875E82500N	83	2018-11-27	19:06:27	#266	Soil	28.63	27.18	29.5
74850E82500N	83	2018-11-27	19:08:20	#267	Soil	28.85	27.61	29.57
74825E82500N	83	2018-11-27	19:11:04	#268	Soil	28.69	27.23	29.56
74800E82500N	84	2018-11-27	19:12:51	#269	Soil	28.71	27.38	29.55
74775E82500N	84	2018-11-27	19:14:34	#270	Soil	28.72	27.31	29.5
74750E82500N	84	2018-11-27	19:16:15	#271	Soil	28.66	27.26	29.5
74725E82500N	84	2018-11-27	19:18:18	#272	Soil	28.69	27.25	29.47
74700E82500N	84	2018-11-27	19:20:05	#273	Soil	28.77	27.39	29.53
74675E82500N	84	2018-11-27	19:21:47	#274	Soil	28.61	27.07	29.55
67750E83700N	84	2018-11-27	19:23:31	#275	Soil	28.67	27.18	29.46
67775E83700N	84	2018-11-27	19:25:15	#276	Soil	28.75	27.44	29.55

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
68075E83700N	85.39	355	1343	450	187	70	65	9862
68150E83700N	85.47	-2519	1424	611	230	70	78	12318
68175E83700N	85.12	71	1695	2216	295	127	80	9117
68350E83700N	85.32	-2438	1361	119	209	149	79	10024
68400E83700N	85.54	-1153	1330	441	208	46	72	8868
68425E83700N	85.61	-3267	1374	281	214	110	77	9229
68625E83700N	85.96	-2778	2133	514	367	322	131	47183
68675E83700N	85.57	-712	1398	469	225	16	78	9389
74625E82500N	85.32	-405	1387	180	200	193	76	11503
74650E82500N	85.62	437	1375	543	205	-31	68	9469
75500E82500N	86.2	-561	1314	406	207	34	73	14066
75475E82500N	85.37	-1756	1214	245	188	33	67	10549
75450E82500N	85.59	-712	1284	-62	178	135	72	10496
75425E82500N	85.15	-3676	1113	-94	164	63	65	9460
75400E82500N	85.29	-2361	1242	158	190	26	70	11427
75375E82500N	85.49	-853	1269	382	194	64	71	10403
75350E82500N	86.64	633	1404	188	205	-26	74	11607
75325E82500N	85.32	-3349	1195	506	201	161	72	11307
75300E82500N	85.02	-2592	1219	80	189	15	70	12983
75275E82500N	85.21	-1976	1238	286	194	251	75	12628
75250E82500N	85.36	-1345	1373	229	216	185	82	12978
75225E82500N	85.25	-3184	1247	155	201	175	78	16631
75200E82500N	86.36	-117	1299	50	187	305	77	10516
75175E82500N	85.27	-954	1310	82	189	62	71	11797
75150E82500N	85.52	-805	1392	28	205	14	77	12984
75125E82500N	85.47	-678	1347	237	205	119	77	13747
75100E82500N	85.4	-1352	1401	606	233	109	81	15006
75075E82500N	85.14	-1926	1340	177	211	23	76	15011
75050E82500N	85.26	-1508	1383	170	218	72	81	25122
75025E82500N	85.65	79	1378	205	208	106	77	19258
75000E82500N	85.64	-1551	1220	90	176	119	69	7807
74975E82500N	85.75	-3099	1281	329	202	131	76	9590
74950E82500N	85.59	-2105	1433	246	218	31	78	13232
74925E82500N	85.46	-734	1497	413	237	49	82	16202
74900E82500N	85.28	-2631	1433	294	228	122	82	16511
74875E82500N	85.31	-458	1430	-21	202	176	79	12279
74850E82500N	86.03	-806	1506	376	227	43	80	10641
74825E82500N	85.48	-875	1427	192	209	109	77	11715
74800E82500N	85.63	-3239	1331	108	203	111	77	10642
74775E82500N	85.53	787	1435	509	216	170	77	10673
74750E82500N	85.43	-68	1472	519	228	108	79	12011
74725E82500N	85.42	-1138	1426	636	225	188	77	9761
74700E82500N	85.69	-2380	1400	675	226	69	78	9941
74675E82500N	85.23	-3093	1244	464	195	237	72	9395
67750E83700N	85.31	-2368	1415	460	226	280	82	10003
67775E83700N	85.74	-2985	1361	227	218	109	80	9504

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
68075E83700N	140	11982	134	3411	41	1073	39	65
68150E83700N	174	9875	127	4015	49	1140	45	72
68175E83700N	144	18414	196	2812	40	1056	42	56
68350E83700N	153	7438	106	3875	48	1192	45	62
68400E83700N	142	6481	97	3128	42	931	40	62
68425E83700N	146	9313	122	3560	46	997	43	55
68625E83700N	582	11123	179	6068	84	2098	73	117
68675E83700N	148	6064	94	4357	53	1219	47	55
74625E82500N	162	9155	118	3819	46	1134	43	70
74650E82500N	144	8870	115	3492	43	1065	41	62
75500E82500N	189	4554	82	3282	43	887	40	62
75475E82500N	152	4607	79	3020	39	847	38	52
75450E82500N	155	5829	91	3447	43	888	40	51
75425E82500N	139	4634	77	2990	38	775	36	55
75400E82500N	163	5300	86	3484	44	909	40	61
75375E82500N	152	5576	88	3733	45	925	41	72
75350E82500N	169	6371	98	3916	49	1082	44	58
75325E82500N	158	4967	82	3208	41	1022	40	49
75300E82500N	174	4506	79	3681	45	1107	42	73
75275E82500N	171	5212	85	3559	44	991	41	65
75250E82500N	182	5480	91	4339	53	1269	47	76
75225E82500N	210	4260	80	4161	50	1271	46	73
75200E82500N	154	5137	84	3418	43	864	40	48
75175E82500N	165	6904	99	3685	45	1043	42	69
75150E82500N	182	6392	99	4114	51	1267	47	74
75125E82500N	185	5994	94	4246	51	1266	46	85
75100E82500N	202	5600	94	3844	49	1188	46	63
75075E82500N	197	5453	90	4004	49	1055	44	75
75050E82500N	289	4736	89	3940	50	1132	46	66
75025E82500N	239	4507	85	2815	40	798	39	55
75000E82500N	127	5764	88	3275	41	766	38	48
74975E82500N	153	6183	97	3156	43	749	39	53
74950E82500N	186	9250	124	3964	50	1224	46	70
74925E82500N	213	8041	115	4102	51	1408	49	75
74900E82500N	213	8484	117	4271	52	1458	49	67
74875E82500N	173	9012	119	4092	50	1242	46	79
74850E82500N	166	9862	132	3765	49	1107	46	60
74825E82500N	168	9539	124	3995	49	1198	45	65
74800E82500N	160	7807	110	3608	46	1219	45	51
74775E82500N	157	8722	116	3823	47	1193	44	72
74750E82500N	172	9022	120	4118	50	1380	48	82
74725E82500N	149	9916	125	3422	44	1194	43	61
74700E82500N	153	9533	124	4559	54	1087	46	74
74675E82500N	140	8516	110	3506	43	1007	40	65
67750E83700N	153	9021	120	3529	46	1164	44	73
67775E83700N	151	6680	101	4109	51	1234	47	67

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
68075E83700N	5	298	7	14682	79	147	19	10
68150E83700N	6	902	13	27972	145	297	28	11
68175E83700N	6	520	10	36763	180	278	31	5
68350E83700N	5	347	8	25935	136	237	27	19
68400E83700N	5	373	8	22724	121	193	25	14
68425E83700N	5	429	9	26419	138	261	27	8
68625E83700N	9	1569	23	79861	434	455	54	34
68675E83700N	6	324	8	30259	156	329	29	10
74625E82500N	5	339	8	24557	127	226	26	14
74650E82500N	5	370	8	20810	111	238	24	4
75500E82500N	5	363	8	23607	125	222	26	6
75475E82500N	5	407	8	21443	112	187	24	14
75450E82500N	5	288	7	20054	109	263	24	1
75425E82500N	5	265	7	18592	98	182	22	9
75400E82500N	5	399	8	21441	114	212	24	11
75375E82500N	5	257	7	20199	110	183	24	11
75350E82500N	5	384	8	25919	139	270	28	12
75325E82500N	5	367	8	24089	123	230	25	5
75300E82500N	5	461	9	21845	113	244	24	10
75275E82500N	5	346	8	21108	112	199	24	18
75250E82500N	6	385	9	27892	144	269	28	12
75225E82500N	5	493	9	24593	128	253	26	4
75200E82500N	5	348	8	22562	119	205	25	7
75175E82500N	5	265	7	21920	117	262	25	4
75150E82500N	6	304	8	26984	141	265	28	22
75125E82500N	6	416	9	24106	126	260	26	16
75100E82500N	6	1755	20	28111	146	201	28	36
75075E82500N	6	459	9	28061	143	242	27	23
75050E82500N	6	643	11	29026	150	188	28	19
75025E82500N	5	540	10	27831	147	207	28	15
75000E82500N	5	227	7	17924	98	146	22	10
74975E82500N	5	311	8	18807	105	189	23	6
74950E82500N	6	542	10	27649	146	230	28	9
74925E82500N	6	501	10	31908	164	286	30	19
74900E82500N	6	580	10	31335	159	279	29	13
74875E82500N	6	406	9	25017	130	174	26	33
74850E82500N	6	577	10	24441	133	154	27	6
74825E82500N	5	393	8	25051	131	242	26	16
74800E82500N	5	352	8	24433	130	231	26	10
74775E82500N	5	353	8	24060	126	225	26	12
74750E82500N	6	535	10	28433	146	229	28	18
74725E82500N	5	700	11	26265	133	200	26	3
74700E82500N	6	361	8	25669	137	240	27	6
74675E82500N	5	259	7	19072	99	138	22	13
67750E83700N	6	442	9	28585	146	224	28	23
67775E83700N	6	302	8	29319	153	311	29	8

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
68075E83700N	5	20	2	65	2	8.4	1.1	0.6
68150E83700N	6	43	3	86	3	144	2	1.3
68175E83700N	6	51	3	73	2	187	3	-0.5
68350E83700N	6	30	3	75	3	42.2	1.7	-0.1
68400E83700N	5	34	3	72	2	45.7	1.6	0.1
68425E83700N	6	27	3	76	3	47.7	1.6	0.7
68625E83700N	9	80	4	132	4	651	6	1
68675E83700N	6	31	3	70	2	45.9	1.6	0.1
74625E82500N	5	21	2	67	2	20.2	1.3	2.6
74650E82500N	5	18	2	58	2	18.1	1.3	0.3
75500E82500N	5	20	2	61	2	77.7	1.9	-0.1
75475E82500N	5	15	2	59	2	44.8	1.5	0.6
75450E82500N	5	21	2	61	2	30.4	1.4	0.1
75425E82500N	5	18	2	43.9	2	20.4	1.3	0.3
75400E82500N	5	23	2	53	2	24.9	1.3	0.5
75375E82500N	5	19	2	53	2	24.3	1.4	0.1
75350E82500N	6	25	3	61	2	30.4	1.5	0.1
75325E82500N	5	21	2	60	2	24.3	1.3	-0.4
75300E82500N	5	31	2	56	2	35.8	1.6	0.6
75275E82500N	5	18	2	52	2	43.5	1.6	0.8
75250E82500N	6	17	2	57	2	26.3	1.4	0.2
75225E82500N	5	23	2	62	2	31.3	1.4	0.8
75200E82500N	5	16	2	55	2	26.8	1.4	-0.7
75175E82500N	5	17	2	53	2	30.8	1.4	0.6
75150E82500N	6	19	2	57	2	30.9	1.5	0.7
75125E82500N	6	20	2	53	2	21.1	1.4	0.3
75100E82500N	6	36	3	61	2	48.9	1.7	0.8
75075E82500N	6	19	2	59	2	33.5	1.6	0.3
75050E82500N	6	23	3	64	2	56	1.7	0.8
75025E82500N	6	27	3	60	2	66.7	1.9	0.3
75000E82500N	5	15	2	41	2	21.8	1.3	0.6
74975E82500N	5	14	2	50	2	27.1	1.4	0.2
74950E82500N	6	26	3	58	2	27.6	1.5	-0.9
74925E82500N	6	27	3	74	3	44.3	1.6	-0.2
74900E82500N	6	28	3	75	3	33.9	1.5	0.4
74875E82500N	6	27	3	58	2	20.6	1.3	0.7
74850E82500N	6	20	3	58	2	30	1.5	0.1
74825E82500N	6	21	2	63	2	24.2	1.4	0.7
74800E82500N	6	23	3	62	2	24.4	1.4	0.6
74775E82500N	5	24	2	61	2	20.3	1.3	0.6
74750E82500N	6	27	3	73	2	31.1	1.5	1.3
74725E82500N	5	19	2	65	2	28	1.3	0.7
74700E82500N	6	21	3	56	2	22.4	1.4	0.5
74675E82500N	5	22	2	61	2	13.1	1.1	0.8
67750E83700N	6	25	3	65	2	41.2	1.5	0.5
67775E83700N	6	16	2	70	2	15.7	1.3	-1.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
68075E83700N	0.5	44.6	1	150	3	994	49	246
68150E83700N	0.7	60.3	1.2	134	3	1129	58	283
68175E83700N	0.6	65.9	1.2	96	2	898	51	239
68350E83700N	0.6	43.5	1	115	2	1189	57	280
68400E83700N	0.6	43.2	1	78.1	1.9	1095	55	213
68425E83700N	0.6	43.2	1	105	2	826	50	222
68625E83700N	1	206	2	127	3	1722	92	216
68675E83700N	0.6	48.6	1.1	116	2	944	53	287
74625E82500N	0.6	52.2	1.1	148	3	1039	54	311
74650E82500N	0.6	45.7	1	154	3	1214	56	306
75500E82500N	0.6	74.9	1.2	88.3	2	901	55	292
75475E82500N	0.6	54.5	1.1	95	2	784	51	270
75450E82500N	0.6	56.2	1.1	113	2	1111	56	303
75425E82500N	0.6	48.4	1	89.5	1.9	780	47	246
75400E82500N	0.6	51.1	1.1	111	2	817	51	277
75375E82500N	0.6	57.6	1.1	115	2	914	53	308
75350E82500N	0.6	57.2	1.2	125	3	1096	58	343
75325E82500N	0.6	62.6	1.1	121	2	840	51	243
75300E82500N	0.6	62.2	1.1	102	2	853	51	277
75275E82500N	0.6	56.9	1.1	105	2	864	54	490
75250E82500N	0.6	58.8	1.1	127	3	879	56	320
75225E82500N	0.6	74.1	1.2	111	2	981	57	297
75200E82500N	0.6	52.4	1.1	95	2	832	51	308
75175E82500N	0.6	59.1	1.1	134	3	1162	59	313
75150E82500N	0.6	62.5	1.2	126	3	1019	57	315
75125E82500N	0.6	70.7	1.2	139	3	1385	62	317
75100E82500N	0.6	73.6	1.2	93	2	956	56	213
75075E82500N	0.6	68.6	1.2	88.2	2	857	52	194
75050E82500N	0.6	110.4	1.5	68.9	1.8	752	58	232
75025E82500N	0.6	93.5	1.4	60.4	1.7	722	55	267
75000E82500N	0.6	44.4	1	95	2	906	51	278
74975E82500N	0.6	54.3	1.1	84.6	2	840	53	290
74950E82500N	0.6	62.6	1.2	171	3	1182	61	275
74925E82500N	0.6	77.9	1.3	147	3	1152	61	249
74900E82500N	0.6	79.3	1.3	142	3	1189	61	266
74875E82500N	0.6	59.8	1.1	173	3	1144	57	323
74850E82500N	0.6	52.9	1.1	169	3	1169	59	322
74825E82500N	0.6	55.2	1.1	165	3	1146	58	315
74800E82500N	0.6	52.1	1.1	149	3	1177	58	324
74775E82500N	0.6	51.1	1.1	147	3	1333	60	322
74750E82500N	0.6	59.1	1.2	149	3	1140	57	291
74725E82500N	0.6	51.3	1.1	146	3	1064	54	257
74700E82500N	0.6	52	1.1	151	3	1279	61	503
74675E82500N	0.6	50.3	1	148	3	1022	52	288
67750E83700N	0.6	44.6	1	85.2	2	822	50	216
67775E83700N	0.6	54.9	1.1	138	3	1085	57	308

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
68075E83700N	4	-3.3	1.1	-6	4	0	4	1
68150E83700N	5	-0.6	1.3	-9	4	5	5	12
68175E83700N	4	1.3	1.2	-6	4	3	4	-5
68350E83700N	5	1.4	1.3	-3	4	-1	5	21
68400E83700N	4	1.5	1.2	-3	4	3	5	18
68425E83700N	4	-0.7	1.2	-6	4	-2	5	14
68625E83700N	4	2.1	1.5	-4	5	-5	6	16
68675E83700N	5	-1.9	1.3	0	4	-1	5	7
74625E82500N	5	0	1.3	1	4	-3	5	-2
74650E82500N	5	-0.5	1.3	-5	4	5	5	6
75500E82500N	5	0.2	1.3	7	4	0	5	2
75475E82500N	4	-0.1	1.3	4	4	5	5	13
75450E82500N	5	-0.5	1.3	5	4	5	5	7
75425E82500N	4	-0.1	1.2	0	4	4	4	-13
75400E82500N	4	1.9	1.3	-2	4	-7	5	13
75375E82500N	5	-0.6	1.3	-3	4	-2	5	9
75350E82500N	5	0.5	1.4	-4	4	0	5	4
75325E82500N	4	-0.9	1.2	-5	4	0	5	5
75300E82500N	4	-2.2	1.2	-8	4	5	5	18
75275E82500N	7	-2.9	1.4	-6	4	-2	5	-3
75250E82500N	5	2	1.4	0	4	2	5	27
75225E82500N	5	-0.7	1.3	-12	4	-3	5	9
75200E82500N	5	0.5	1.3	-3	4	-3	5	7
75175E82500N	5	-1.8	1.3	-2	4	-3	5	26
75150E82500N	5	-0.8	1.3	-3	4	3	5	18
75125E82500N	5	-2.6	1.3	2	4	-4	5	5
75100E82500N	4	-1.5	1.2	-3	4	4	5	24
75075E82500N	3	-1.6	1.2	-7	4	2	5	11
75050E82500N	4	0.2	1.3	2	4	7	5	2
75025E82500N	4	-3.5	1.3	-3	4	-12	5	23
75000E82500N	4	0	1.3	-3	4	-8	5	1
74975E82500N	5	-1.2	1.3	-4	4	7	5	13
74950E82500N	5	-0.5	1.3	-8	4	-6	5	19
74925E82500N	4	2.1	1.3	-3	4	7	5	8
74900E82500N	4	-0.1	1.3	-1	4	-6	5	26
74875E82500N	5	0	1.3	-3	4	8	5	7
74850E82500N	5	-1.4	1.4	-4	4	4	5	10
74825E82500N	5	-0.8	1.4	0	4	-10	5	12
74800E82500N	5	-1.8	1.4	-6	4	2	5	3
74775E82500N	5	-1.4	1.4	-7	4	-2	5	13
74750E82500N	5	-0.2	1.3	3	4	5	5	5
74725E82500N	4	-1.2	1.3	-4	4	-1	5	16
74700E82500N	7	-5.4	1.5	-4	4	2	5	10
74675E82500N	4	-0.5	1.2	1	4	-7	4	7
67750E83700N	4	-1.8	1.2	-6	4	-10	5	25
67775E83700N	5	0.3	1.4	-7	4	0	5	-1

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
68075E83700N	7	7	8	-7	6	0.5	1.7	3.1
68150E83700N	8	-3	9	9	8	-1	2	2.7
68175E83700N	7	3	8	12	8	-4	2	-3.1
68350E83700N	8	4	9	-2	7	2	2	6.1
68400E83700N	8	-5	9	-8	7	3	2	4.8
68425E83700N	8	-15	9	18	7	-3.9	2	0
68625E83700N	9	-6	11	41	14	4	5	4
68675E83700N	8	3	9	-4	7	1	2	2.9
74625E82500N	8	-4	9	0	7	-2.2	1.9	3.6
74650E82500N	8	10	8	2	7	-0.3	1.9	-0.8
75500E82500N	8	4	9	-4	7	1	2	5
75475E82500N	8	14	9	17	7	-4.2	1.9	0.6
75450E82500N	8	-10	9	-13	7	4	2	4.7
75425E82500N	7	-12	8	8	6	-2.4	1.8	4
75400E82500N	8	-4	9	-10	7	2.9	2	4.9
75375E82500N	8	7	8	5	7	-0.7	1.9	2.2
75350E82500N	8	-2	9	4	7	0	2	2.9
75325E82500N	8	-2	8	2	7	-0.6	1.8	3.4
75300E82500N	7	13	8	-9	7	2.3	2	5.7
75275E82500N	8	10	9	1	7	-1.3	2	2.6
75250E82500N	8	-15	9	7	7	-1.8	1.9	5.1
75225E82500N	8	1	9	3	7	0.4	2	4
75200E82500N	8	2	9	5	7	2.4	2	2
75175E82500N	8	-5	9	6	7	1.2	2	4.4
75150E82500N	8	7	9	4	7	1	2	5.4
75125E82500N	8	1	9	7	7	-1.7	1.9	1.7
75100E82500N	8	7	9	11	7	-1	2	4.1
75075E82500N	8	-5	9	9	7	-3.1	1.9	3.9
75050E82500N	8	13	9	13	7	-4	2	4.4
75025E82500N	8	32	9	2	8	0	2	5
75000E82500N	8	12	9	7	7	-2	1.8	1.2
74975E82500N	8	-1	9	-2	7	1.2	2	2
74950E82500N	8	18	9	4	7	0.1	2	2.6
74925E82500N	8	4	9	8	8	0	2	3.8
74900E82500N	8	-14	9	6	7	-0.7	2	1.8
74875E82500N	8	11	9	9	7	-2.1	1.9	6.3
74850E82500N	8	14	9	5	7	-3.7	2	1.5
74825E82500N	8	15	9	9	7	-2.9	1.9	1.9
74800E82500N	8	0	9	2	7	0.5	2	2.2
74775E82500N	8	5	9	7	7	-1.6	1.9	0.9
74750E82500N	8	-11	9	11	7	-1.1	2	2.3
74725E82500N	8	11	8	11	7	-2.1	1.9	1.1
74700E82500N	8	8	9	5	7	-0.1	2	2.4
74675E82500N	7	-1	8	-4	6	0.3	1.8	1.2
67750E83700N	8	15	9	-10	7	2	2	4.2
67775E83700N	8	-11	9	7	7	-2	1.9	-0.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
68075E83700N	1.6	13.6	1.3	49	16	209	37	16
68150E83700N	1.9	28.1	1.7	16	18	180	40	72
68175E83700N	1.8	11.8	1.4	-25	18	129	35	-12
68350E83700N	1.9	34	1.7	15	18	214	40	24
68400E83700N	1.8	17.8	1.5	-9	18	206	38	-2
68425E83700N	1.8	19.3	1.5	-1	18	153	38	13
68625E83700N	3	18	2	2	23	593	55	101
68675E83700N	1.8	24.7	1.6	-33	18	205	40	50
74625E82500N	1.7	18.7	1.5	12	18	246	40	56
74650E82500N	1.6	14.6	1.4	-33	18	233	41	68
75500E82500N	1.8	23.2	1.6	13	18	291	40	-2
75475E82500N	1.7	20.2	1.5	46	17	253	39	36
75450E82500N	1.8	20.9	1.5	-54	18	169	39	25
75425E82500N	1.7	18.5	1.4	21	17	192	36	52
75400E82500N	1.8	14.9	1.4	25	18	213	39	-22
75375E82500N	1.8	18.7	1.5	-31	18	212	39	54
75350E82500N	1.8	25.3	1.7	-9	19	301	43	35
75325E82500N	1.7	17.8	1.4	-3	17	220	38	35
75300E82500N	1.7	34.6	1.7	52	17	210	37	57
75275E82500N	1.7	20.9	1.5	2	18	195	40	35
75250E82500N	1.8	17.7	1.5	-16	18	236	42	16
75225E82500N	1.8	19.4	1.5	5	18	213	39	41
75200E82500N	1.8	20.7	1.5	-6	18	180	38	-19
75175E82500N	1.8	18.7	1.5	-5	18	262	41	71
75150E82500N	1.9	24.1	1.6	-8	18	281	42	39
75125E82500N	1.7	20.4	1.5	-6	18	267	41	47
75100E82500N	1.9	27	1.7	6	18	164	38	45
75075E82500N	1.8	32.7	1.7	37	17	152	36	35
75050E82500N	1.9	24.8	1.6	-16	18	233	39	11
75025E82500N	1.9	27.9	1.7	-5	18	200	39	41
75000E82500N	1.7	14.1	1.4	21	17	191	38	2
74975E82500N	1.8	15.7	1.5	-9	18	193	39	31
74950E82500N	1.8	19.8	1.6	-37	19	287	43	-43
74925E82500N	1.9	21.8	1.6	3	18	292	42	-6
74900E82500N	1.8	23.5	1.6	5	18	297	42	25
74875E82500N	1.9	14.7	1.5	17	18	253	41	48
74850E82500N	1.8	15.8	1.6	-55	19	307	44	19
74825E82500N	1.8	16.7	1.5	-1	18	242	42	20
74800E82500N	1.8	16.3	1.5	-25	18	303	43	130
74775E82500N	1.7	17.6	1.5	22	18	259	42	100
74750E82500N	1.8	19.3	1.5	35	18	271	41	4
74725E82500N	1.7	12.8	1.4	5	17	167	39	81
74700E82500N	1.8	15	1.5	-54	19	436	47	51
74675E82500N	1.6	13.1	1.3	-4	17	225	38	13
67750E83700N	1.8	17.5	1.5	35	17	235	39	33
67775E83700N	1.7	18.1	1.5	-39	18	241	42	45

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
68075E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68150E83700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68175E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68350E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68400E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68425E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68625E83700N	41	Factory-Default	PPM	511325	Delta Premium	Rh
68675E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75200E82500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75100E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74775E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74750E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67750E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67775E83700N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
67800E83700N	84	2018-11-27	19:27:10	#277	Soil	28.67	27.26	29.45
67825E83700N	84	2018-11-27	19:28:54	#278	Soil	28.74	27.36	29.46
67850E83700N	84	2018-11-27	19:30:57	#279	Soil	28.7	27.24	29.52
67875E83700N	84	2018-11-27	19:32:41	#280	Soil	28.82	27.51	29.46
67900E83700N	84	2018-11-27	19:34:27	#281	Soil	30.15	27.47	29.68
67925E83700N	84	2018-11-27	19:36:16	#282	Soil	28.81	27.49	29.51
67950E83700N	84	2018-11-27	19:38:00	#283	Soil	28.79	27.49	29.47
67975E83700N	84	2018-11-27	19:39:46	#284	Soil	28.67	27.22	29.58
68000E83700N	84	2018-11-27	19:41:29	#285	Soil	28.61	27.08	29.53
68025E83700N	84	2018-11-27	19:43:13	#286	Soil	28.78	27.34	29.45
74675E82600N	84	2018-11-28	19:00:00	#2	Soil	28.62	27.12	29.7
74700E82600N	85	2018-11-28	19:02:18	#3	Soil	28.55	27.01	29.52
74725E82600N	85	2018-11-28	19:04:34	#4	Soil	28.65	27.25	29.53
74750E82600N	85	2018-11-28	19:07:03	#5	Soil	28.72	27.29	29.51
74775E82600N	85	2018-11-28	19:10:14	#6	Soil	28.51	26.9	29.5
74800E82600N	85	2018-11-28	19:13:37	#7	Soil	28.68	27.24	29.53
74825E82600N	85	2018-11-28	19:15:46	#8	Soil	28.74	27.38	29.55
74850E82600N	85	2018-11-28	19:18:15	#9	Soil	28.63	27.13	29.47
74875E82600N	85	2018-11-28	19:20:00	#10	Soil	28.72	27.32	29.5
74900E82600N	85	2018-11-28	19:22:43	#11	Soil	28.67	27.26	29.47
74925E82600N	85	2018-11-28	19:24:29	#12	Soil	28.58	27.08	29.47
74950E82600N	85	2018-11-28	19:26:11	#13	Soil	28.72	27.25	29.6
74975E82600N	85	2018-11-28	19:27:58	#14	Soil	28.66	27.22	29.59
75000E82600N	85	2018-11-28	19:29:38	#15	Soil	28.77	27.51	29.52
69750E84200N	85	2018-11-28	19:31:19	#16	Soil	28.79	27.41	29.57
69775E84200N	85	2018-11-28	19:33:07	#17	Soil	28.91	27.6	29.46
69800E84200N	85	2018-11-28	19:34:54	#18	Soil	28.72	27.23	29.59
69825E84200N	85	2018-11-28	19:36:35	#19	Soil	28.69	27.35	29.53
69850E84200N	85	2018-11-28	19:38:27	#20	Soil	28.69	27.32	29.56
69875E84200N	86	2018-11-28	19:40:09	#21	Soil	28.84	27.45	29.5
69900E84200N	86	2018-11-28	19:41:52	#22	Soil	28.65	27.08	29.55
69925E84200N	86	2018-11-28	19:44:08	#23	Soil	28.76	27.32	29.56
69975E84200N	86	2018-11-28	19:45:58	#24	Soil	28.82	27.45	29.41
70000E84200N	86	2018-11-28	19:47:40	#25	Soil	28.73	27.35	29.44
70025E84200N	86	2018-11-28	19:49:32	#26	Soil	28.71	27.21	29.51
70025E84200N	86	2018-11-28	19:51:36	#27	Soil	28.72	27.3	29.46
70050E84200N	86	2018-11-28	19:53:27	#28	Soil	28.83	27.33	29.48
70075E84200N	86	2018-11-28	19:55:28	#29	Soil	28.69	27.21	29.56
70100E84200N	86	2018-11-28	19:57:11	#30	Soil	28.69	27.14	29.58
70125E84200N	86	2018-11-28	19:59:20	#31	Soil	28.7	27.31	29.53
70200E84200N	86	2018-11-28	20:01:03	#32	Soil	30.06	27.24	29.46
72200E82900N	86	2018-11-28	20:02:53	#33	Soil	28.78	27.36	29.52
72175E82900N	86	2018-11-28	20:04:30	#34	Soil	28.54	27	
72150E82900N	86	2018-11-28	20:06:15	#35	Soil	28.66	27.27	29.48
72125E82900N	86	2018-11-28	20:07:59	#36	Soil	28.65	27.25	29.52
72100E82900N	86	2018-11-28	20:09:41	#37	Soil	28.67	27.24	29.46

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
67800E83700N	85.38	93	1484	636	237	101	81	10360
67825E83700N	85.56	-4186	1380	425	232	-4	80	10435
67850E83700N	85.45	-3771	1233	277	202	63	73	8743
67875E83700N	85.79	2017	1521	227	228	118	84	10822
67900E83700N	87.31	-1978	1397	-2	217	149	84	10896
67925E83700N	85.82	-2075	1370	-152	198	152	80	9734
67950E83700N	85.75	-892	1523	175	232	118	85	11497
67975E83700N	85.47	-2470	1242	-116	169	63	68	7879
68000E83700N	85.22	-1000	1478	314	206	72	71	9226
68025E83700N	85.57	-47	1464	127	216	80	79	10849
74675E82600N	85.44	-1425	1209	232	173	37	64	8462
74700E82600N	85.08	-2608	1278	491	203	47	71	10662
74725E82600N	85.43	-4780	1276	216	202	50	74	10989
74750E82600N	85.53	-1129	1469	792	235	91	77	9301
74775E82600N	84.91	-2519	1389	-23	209	80	78	10112
74800E82600N	85.45	-901	1400	-160	196	125	78	11217
74825E82600N	85.68	-2682	1348	131	204	212	79	11090
74850E82600N	85.24	-1858	1485	240	217	37	75	11278
74875E82600N	85.53	-3426	1414	368	222	63	77	11788
74900E82600N	85.39	-2863	1427	866	240	236	83	12779
74925E82600N	85.13	-1695	1417	340	217	206	79	11879
74950E82600N	85.57	-1184	1168	0	168	29	65	8823
74975E82600N	85.47	-2357	1104	143	169	67	64	9969
75000E82600N	85.8	-798	1407	44	221	72	84	22374
69750E84200N	85.77	-2210	1389	1569	231	48	66	9256
69775E84200N	85.97	-2306	1627	922	259	127	83	15279
69800E84200N	85.55	-1891	1427	670	206	136	68	8990
69825E84200N	85.57	-2103	1488	535	234	269	84	12011
69850E84200N	85.57	2421	1550	620	219	0	71	10841
69875E84200N	85.79	-4472	1455	283	221	206	80	10201
69900E84200N	85.28	-2205	1293	793	198	171	67	10789
69925E84200N	85.64	-2441	1471	959	210	112	65	9134
69975E84200N	85.69	-2769	1763	81	259	294	93	11649
70000E84200N	85.51	-365	1705	926	269	55	84	10913
70025E84200N	85.43	-32	1518	814	220	79	70	10634
70025E84200N	85.48	-1756	1466	565	226	261	80	10611
70050E84200N	85.64	-2602	1547	996	220	150	66	8427
70075E84200N	85.46	-3990	1303	434	200	41	68	9309
70100E84200N	85.41	-3836	1455	1003	221	108	68	8996
70125E84200N	85.54	-428	1510	101	203	69	74	9786
70200E84200N	86.77	-2138	1434	739	234	94	78	10837
72200E82900N	85.66	-314	1473	-94	207	155	82	12376
72175E82900N	55.54	-6269	1368	-5	216	63	83	10039
72150E82900N	85.4	-3489	1395	16	214	87	80	11806
72125E82900N	85.42	-3365	1305	422	212	87	76	11527
72100E82900N	85.37	-1441	1447	399	228	24	79	13792

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
67800E83700N	158	8014	112	4316	53	1242	47	73
67825E83700N	161	7426	109	4220	53	1263	48	72
67850E83700N	137	5634	88	4106	49	1195	44	68
67875E83700N	165	6120	98	4345	54	1240	48	88
67900E83700N	166	5417	91	4260	53	1423	50	78
67925E83700N	153	6985	104	4096	51	1137	46	77
67950E83700N	174	8569	121	4294	54	1307	49	72
67975E83700N	127	8170	107	3432	42	853	38	65
68000E83700N	141	15391	167	3334	42	991	40	47
68025E83700N	161	8550	116	3992	49	1132	45	76
74675E82600N	131	7085	97	3013	38	717	35	54
74700E82600N	154	7664	105	3703	45	1004	41	50
74725E82600N	161	8361	113	3752	47	1060	43	59
74750E82600N	148	10391	133	3387	45	1150	44	56
74775E82600N	155	7872	111	3566	46	1068	44	65
74800E82600N	166	7614	109	3947	49	1188	45	63
74825E82600N	163	7955	111	3673	46	1131	44	65
74850E82600N	162	13568	155	3873	47	1414	46	69
74875E82600N	169	10782	134	3911	48	1318	46	77
74900E82600N	179	9926	128	4207	51	1308	47	76
74925E82600N	168	9743	125	3790	47	1283	45	73
74950E82600N	135	3617	69	2853	37	548	34	36
74975E82600N	144	3032	64	2796	36	644	34	38
75000E82600N	275	2781	74	3835	50	1139	47	73
69750E84200N	138	15337	163	2762	36	965	37	51
69775E84200N	206	16432	187	3612	47	1322	47	73
69800E84200N	134	17463	177	3091	38	878	37	50
69825E84200N	175	11025	139	3713	48	1109	45	71
69850E84200N	157	13995	158	3266	42	946	40	68
69875E84200N	156	14018	162	3488	45	1288	45	63
69900E84200N	147	12833	139	3527	41	1144	39	79
69925E84200N	132	23348	217	2894	36	940	36	52
69975E84200N	178	18725	212	3482	48	1430	50	64
70000E84200N	168	15986	184	3533	48	1113	46	55
70025E84200N	151	17799	183	3401	42	1082	40	60
70025E84200N	156	12745	148	3872	47	1201	44	72
70050E84200N	125	27326	245	2588	33	873	35	41
70075E84200N	139	11991	137	3353	41	958	39	64
70100E84200N	136	20428	202	2953	38	927	37	46
70125E84200N	149	15046	167	3678	46	1013	42	55
70200E84200N	160	10048	128	3689	47	1040	43	69
72200E82900N	179	8714	120	4198	52	1449	49	76
72175E82900N	170	8026	123	3777	52	1126	49	65
72150E82900N	172	8546	118	4195	52	1382	48	81
72125E82900N	166	7217	104	3948	48	1282	45	68
72100E82900N	190	8255	115	4381	53	1682	51	84

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
67800E83700N	6	332	8	30433	155	261	29	9
67825E83700N	6	260	8	31164	161	328	30	-8
67850E83700N	5	326	8	26042	133	250	26	1
67875E83700N	6	319	8	34897	180	297	32	1
67900E83700N	6	303	8	32150	167	381	31	-10
67925E83700N	6	276	8	26589	140	247	27	-1
67950E83700N	6	417	9	35143	183	394	33	-11
67975E83700N	5	212	6	16645	92	198	21	2
68000E83700N	5	534	9	20685	109	235	23	10
68025E83700N	6	695	11	29512	150	257	28	10
74675E82600N	4	253	7	14081	79	143	19	6
74700E82600N	5	264	7	20612	109	241	24	13
74725E82600N	5	331	8	23629	126	199	26	13
74750E82600N	5	288	8	24040	126	182	25	5
74775E82600N	6	504	10	34540	173	444	31	0
74800E82600N	5	679	11	27650	144	247	28	13
74825E82600N	5	351	8	24309	129	252	26	2
74850E82600N	6	522	9	26090	132	254	26	8
74875E82600N	6	391	8	29165	148	237	28	9
74900E82600N	6	587	10	27786	145	271	28	16
74925E82600N	6	433	9	25454	131	280	26	20
74950E82600N	4	171	6	19119	103	165	23	-9
74975E82600N	4	311	7	17063	94	201	22	7
75000E82600N	6	752	12	32118	169	198	31	20
69750E84200N	5	284	7	14539	80	106	19	9
69775E84200N	6	324	8	32347	167	291	30	9
69800E84200N	5	341	7	17124	90	130	20	11
69825E84200N	6	451	9	28327	148	164	28	22
69850E84200N	5	754	11	22945	122	208	25	15
69875E84200N	6	633	11	27630	143	293	28	5
69900E84200N	5	196	6	16405	87	195	20	15
69925E84200N	4	385	7	13815	75	145	18	2
69975E84200N	6	3410	35	40263	203	246	34	-4
70000E84200N	6	1268	17	35608	180	206	31	19
70025E84200N	5	1036	13	20136	105	164	23	13
70025E84200N	5	1608	18	26446	136	192	26	13
70050E84200N	4	427	8	17885	90	136	20	1
70075E84200N	5	188	6	19596	103	230	23	-10
70100E84200N	5	335	7	16733	90	150	21	1
70125E84200N	5	389	8	21767	116	225	24	3
70200E84200N	6	226	7	28400	145	286	28	12
72200E82900N	6	421	9	26328	140	245	28	15
72175E82900N	6	348	9	21369	111	172	24	8
72150E82900N	6	492	10	27331	142	261	28	35
72125E82900N	5	499	9	23684	125	197	25	21
72100E82900N	6	548	10	29996	154	221	29	36

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
67800E83700N	6	16	2	74	2	10.6	1.3	0.3
67825E83700N	6	13	2	61	2	12.4	1.3	0.7
67850E83700N	5	11	2	64	2	12.8	1.2	0.9
67875E83700N	6	7	2	72	3	17	1.4	0.5
67900E83700N	6	23	3	65	2	17.6	1.4	-1.2
67925E83700N	5	20	2	49	2	16.5	1.3	0.1
67950E83700N	6	21	3	54	2	13.1	1.3	0.9
67975E83700N	5	23	2	46	2	11	1.2	-0.2
68000E83700N	5	44	3	57	2	49.1	1.5	0.3
68025E83700N	6	18	2	55	2	23.1	1.4	0.2
74675E82600N	5	15	2	46	2	15.8	1.2	0.2
74700E82600N	5	18	2	58	2	12.4	1.2	0.6
74725E82600N	5	21	2	66	2	32.4	1.5	0.4
74750E82600N	5	20	2	53	2	32.9	1.4	1
74775E82600N	6	29	3	71	2	33.9	1.5	1.3
74800E82600N	6	24	3	73	3	26.8	1.5	1.2
74825E82600N	5	26	3	61	2	31.6	1.5	0.5
74850E82600N	5	27	2	54	2	18.8	1.3	-0.2
74875E82600N	6	24	2	62	2	25	1.4	-0.5
74900E82600N	6	33	3	66	2	22.6	1.4	-0.5
74925E82600N	6	31	3	58	2	23.6	1.3	0.3
74950E82600N	5	10	2	37	1.9	38.5	1.5	1.1
74975E82600N	5	16	2	48	2	70.2	1.8	-0.2
75000E82600N	6	34	3	67	3	86	2	0.4
69750E84200N	5	31	2	79	2	19.1	1.2	1
69775E84200N	6	33	3	122	3	26.8	1.5	1.1
69800E84200N	5	37	3	73	2	27.6	1.3	0.9
69825E84200N	6	43	3	86	3	40.3	1.6	1.2
69850E84200N	5	19	2	82	3	26.4	1.4	0
69875E84200N	6	16	2	79	3	25.3	1.4	-0.2
69900E84200N	5	31	2	80	2	11.1	1.3	0.9
69925E84200N	4	10	2	71	2	7.9	1.1	0
69975E84200N	6	30	3	94	3	107	2	0.9
70000E84200N	6	23	3	71	2	42.2	1.6	-0.8
70025E84200N	5	65	3	90	3	20.6	1.3	0.3
70025E84200N	5	39	3	76	2	34.3	1.5	0.7
70050E84200N	4	52	3	57	2	20.9	1.2	0.5
70075E84200N	5	19	2	53	2	20.4	1.3	0.7
70100E84200N	5	15	2	56	2	14.7	1.1	0.4
70125E84200N	5	16	2	61	2	23.6	1.4	0.3
70200E84200N	6	20	2	71	2	55.3	1.7	0
72200E82900N	6	33	3	72	3	32.6	1.5	-0.4
72175E82900N	5	18	2	53	2	34.8	1.4	0.4
72150E82900N	6	31	3	74	2	35.9	1.5	-1
72125E82900N	6	35	3	72	2	60.8	1.7	0.1
72100E82900N	6	47	3	88	3	77.6	1.9	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
67800E83700N	0.6	54	1.1	142	3	972	54	317
67825E83700N	0.6	54.5	1.1	145	3	857	54	302
67850E83700N	0.6	51	1.1	134	3	1016	54	308
67875E83700N	0.6	59.7	1.2	135	3	920	55	271
67900E83700N	0.6	59.6	1.2	120	2	1071	57	298
67925E83700N	0.6	54.9	1.1	137	3	1091	57	330
67950E83700N	0.6	60.3	1.2	159	3	1338	63	330
67975E83700N	0.6	39.7	1	142	3	1088	54	370
68000E83700N	0.6	43.7	1	159	3	978	52	283
68025E83700N	0.6	56.1	1.1	126	3	913	53	276
74675E82600N	0.6	37.8	0.9	121	2	900	50	339
74700E82600N	0.6	43.2	1	122	2	1639	61	314
74725E82600N	0.6	47.8	1.1	122	2	938	53	281
74750E82600N	0.6	49.2	1.1	136	3	851	50	219
74775E82600N	0.6	39.4	1	85	1.9	845	50	211
74800E82600N	0.6	50.8	1.1	120	3	1100	58	313
74825E82600N	0.6	52.1	1.1	125	3	1034	56	300
74850E82600N	0.6	56.9	1.1	177	3	1125	55	248
74875E82600N	0.6	62.2	1.2	174	3	1053	56	282
74900E82600N	0.6	60.8	1.2	180	3	1237	60	316
74925E82600N	0.6	52	1.1	138	3	1065	55	325
74950E82600N	0.6	38.1	1	66.2	1.7	732	48	280
74975E82600N	0.6	55.8	1.1	65.5	1.7	938	53	321
75000E82600N	0.6	87.1	1.4	91	2	1063	63	244
69750E84200N	0.6	52.1	1	134	3	901	50	181
69775E84200N	0.6	71.9	1.3	132	3	1076	59	176
69800E84200N	0.5	45	1	156	3	1049	51	255
69825E84200N	0.6	48.2	1.1	82.9	2	1021	55	197
69850E84200N	0.6	43.4	1	82.7	1.9	829	49	218
69875E84200N	0.6	49.7	1.1	120	2	953	54	229
69900E84200N	0.6	54	1	122	2	943	51	233
69925E84200N	0.5	47.9	1	140	3	816	47	189
69975E84200N	0.6	40.3	1	94	2	783	50	184
70000E84200N	0.6	41.8	1	111	2	952	53	255
70025E84200N	0.6	48.9	1	133	3	1096	54	254
70025E84200N	0.6	49.9	1	127	2	1055	54	261
70050E84200N	0.5	36.9	0.9	124	2	730	42	136
70075E84200N	0.6	46.3	1	144	3	1131	54	292
70100E84200N	0.5	32.1	0.9	97	2	705	45	223
70125E84200N	0.6	40.5	1	111	2	915	51	253
70200E84200N	0.6	45.5	1	120	2	1036	53	291
72200E82900N	0.6	63.2	1.2	139	3	1439	65	313
72175E82900N	0.6	37.5	0.9	89.9	2	782	48	312
72150E82900N	0.6	54.7	1.1	146	3	1342	61	281
72125E82900N	0.6	51.8	1.1	101	2	1004	54	280
72100E82900N	0.6	62.1	1.2	126	3	1310	61	295

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
67800E83700N	5	-1	1.3	-6	4	0	5	19
67825E83700N	5	0.3	1.4	-4	4	-10	5	18
67850E83700N	5	-2.2	1.3	-3	4	1	5	4
67875E83700N	5	-1.1	1.3	-3	4	-1	5	4
67900E83700N	5	-0.2	1.3	0	4	6	5	10
67925E83700N	5	-1.1	1.4	6	4	2	5	10
67950E83700N	5	0.2	1.4	-2	4	-8	5	0
67975E83700N	6	-0.2	1.4	-6	4	-3	5	6
68000E83700N	4	-0.8	1.3	1	4	3	5	14
68025E83700N	4	-0.8	1.3	-7	4	-4	5	12
74675E82600N	5	-2.1	1.3	-6	4	-2	5	12
74700E82600N	5	-3.1	1.3	-4	4	-3	5	15
74725E82600N	5	-0.3	1.3	5	4	7	5	15
74750E82600N	4	-1.5	1.2	-3	4	-2	5	9
74775E82600N	4	-1.3	1.2	-10	4	-8	5	16
74800E82600N	5	0.3	1.4	-6	4	2	5	23
74825E82600N	5	0.4	1.4	3	4	-3	5	28
74850E82600N	4	-2.7	1.2	0	4	-3	5	14
74875E82600N	5	1.4	1.3	-10	4	-2	5	3
74900E82600N	5	-1.6	1.4	-3	4	-2	5	17
74925E82600N	5	-0.6	1.3	-3	4	1	5	1
74950E82600N	4	0.3	1.3	2	4	2	5	-1
74975E82600N	5	-0.1	1.3	-9	4	-5	5	17
75000E82600N	4	-1.1	1.3	12	4	5	5	17
69750E84200N	3	-2.5	1.1	5	4	3	4	5
69775E84200N	3	0.8	1.2	1	4	3	5	-2
69800E84200N	4	-3.3	1.2	1	4	5	4	-4
69825E84200N	4	1.9	1.3	3	4	3	5	10
69850E84200N	4	-0.7	1.2	0	4	5	5	16
69875E84200N	4	-2.3	1.2	-6	4	6	5	12
69900E84200N	4	-1.3	1.2	6	4	5	4	3
69925E84200N	3	-3	1.1	-4	4	1	4	0
69975E84200N	3	2.2	1.3	-4	4	-1	5	1
70000E84200N	4	-0.1	1.3	-11	4	5	5	14
70025E84200N	4	-0.8	1.2	-2	4	0	5	1
70025E84200N	4	-2	1.3	3	4	-4	5	-4
70050E84200N	3	-1.4	1	5	3	7	4	-15
70075E84200N	5	-4.1	1.2	-5	4	2	5	-8
70100E84200N	4	-1.8	1.2	2	4	-3	5	9
70125E84200N	4	-0.4	1.3	4	4	1	5	-1
70200E84200N	5	-1	1.3	-5	4	7	5	15
72200E82900N	5	0.1	1.4	2	4	3	5	28
72175E82900N	5	1.3	1.3	1	4	9	5	17
72150E82900N	5	-2.1	1.3	-3	4	2	5	6
72125E82900N	5	-0.7	1.3	-3	4	6	5	18
72100E82900N	5	0.3	1.3	-1	4	4	5	17

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
67800E83700N	8	12	9	1	7	1.5	1.9	-0.1
67825E83700N	8	2	9	4	7	-0.1	1.9	2.4
67850E83700N	8	7	8	4	7	-1.3	1.8	2.1
67875E83700N	8	2	9	19	7	-3.1	1.9	-0.6
67900E83700N	8	-3	9	11	7	0	2	0.8
67925E83700N	8	7	9	1	7	-0.4	1.9	3
67950E83700N	8	-13	9	8	7	-0.6	2	0.9
67975E83700N	8	17	8	11	6	-5.3	1.7	3.4
68000E83700N	8	6	8	9	7	0.6	2	3
68025E83700N	8	0	8	11	7	-1	1.9	3.1
74675E82600N	7	4	8	-1	6	-0.9	1.8	2.7
74700E82600N	8	7	8	2	7	-0.7	1.8	3.3
74725E82600N	8	17	9	-6	7	4	2	2.9
74750E82600N	8	-3	8	9	7	-3.9	1.9	0.8
74775E82600N	8	11	9	-17	7	5	2	8.3
74800E82600N	8	6	9	9	7	-2.6	1.9	2.4
74825E82600N	8	30	9	-2	7	2	2	0.5
74850E82600N	7	-4	8	-3	7	0.8	1.8	1.6
74875E82600N	8	0	9	11	7	-5.2	1.8	0.3
74900E82600N	8	11	9	3	7	-0.3	1.9	3.9
74925E82600N	8	-9	9	3	7	-0.6	1.9	2.8
74950E82600N	8	2	9	13	7	-2.1	1.9	2
74975E82600N	8	-2	9	4	7	1	2	4
75000E82600N	8	13	9	6	8	-1	2	2.7
69750E84200N	7	7	8	12	6	-4.1	1.7	-3.3
69775E84200N	8	3	9	15	7	-1.5	2	0.1
69800E84200N	7	1	8	17	6	-7.9	1.7	0.4
69825E84200N	8	14	9	1	7	0	2	3.6
69850E84200N	8	-4	9	-2	7	0.1	1.9	1.6
69875E84200N	8	11	9	1	7	-2.8	1.9	4.6
69900E84200N	7	-4	8	-1	6	-2.9	1.7	1.4
69925E84200N	7	7	8	1	6	-1.1	1.6	-1.8
69975E84200N	8	10	9	-3	8	-3	2	1.1
70000E84200N	8	2	9	-4	7	0	2	1.6
70025E84200N	7	0	8	11	7	-2.2	1.8	-1.5
70025E84200N	8	0	8	-4	7	0.4	1.9	3.1
70050E84200N	6	-1	7	3	6	-3.7	1.6	-2.5
70075E84200N	7	-1	8	3	6	-1.6	1.8	2.9
70100E84200N	7	-4	8	-2	6	-2	1.7	-0.3
70125E84200N	8	6	9	5	7	-1.9	1.9	3.5
70200E84200N	8	9	8	16	7	-3	2	3.2
72200E82900N	8	0	9	11	7	0	2	2.4
72175E82900N	8	9	9	3	7	-1.2	1.9	1.3
72150E82900N	8	-5	9	-4	7	1	2	3.9
72125E82900N	8	11	9	15	7	-2	2	1.9
72100E82900N	8	5	9	6	8	1	2	3.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
67800E83700N	1.7	18.9	1.5	-11	18	288	42	42
67825E83700N	1.8	20	1.6	-16	18	318	43	50
67850E83700N	1.7	17.9	1.5	14	18	213	40	25
67875E83700N	1.8	20.7	1.6	-28	19	186	40	15
67900E83700N	1.8	20	1.6	-71	19	283	41	19
67925E83700N	1.8	16.1	1.5	-73	19	195	41	38
67950E83700N	1.8	17.4	1.6	-27	19	307	44	29
67975E83700N	1.7	12.5	1.4	-26	18	267	41	-14
68000E83700N	1.8	13.6	1.4	19	17	154	38	30
68025E83700N	1.8	20.4	1.6	-39	18	236	40	13
74675E82600N	1.6	13.9	1.4	-1	17	274	40	34
74700E82600N	1.7	19.1	1.5	55	17	132	37	40
74725E82600N	1.8	18.1	1.5	-22	18	257	41	-27
74750E82600N	1.7	15.7	1.5	19	18	173	38	35
74775E82600N	1.9	21.6	1.6	34	17	138	36	25
74800E82600N	1.8	24	1.6	1	18	190	41	62
74825E82600N	1.7	22.3	1.6	-4	18	159	40	50
74850E82600N	1.7	15.8	1.4	20	17	183	39	51
74875E82600N	1.7	17.6	1.5	-11	18	231	41	-1
74900E82600N	1.8	17.8	1.5	-20	19	288	43	40
74925E82600N	1.7	16.4	1.5	25	18	221	40	45
74950E82600N	1.7	18	1.5	-38	18	161	37	28
74975E82600N	1.8	21.9	1.5	4	18	314	40	10
75000E82600N	1.9	26.3	1.7	-27	19	302	42	-1
69750E84200N	1.5	18.3	1.4	-3	17	184	37	43
69775E84200N	1.8	24.3	1.7	-39	19	223	40	-11
69800E84200N	1.6	19.5	1.4	0	17	170	37	48
69825E84200N	1.8	21.5	1.6	-6	18	172	38	18
69850E84200N	1.7	15.3	1.4	-3	18	221	38	-4
69875E84200N	1.8	23.2	1.6	-7	18	142	38	54
69900E84200N	1.6	33.6	1.6	-21	17	187	37	33
69925E84200N	1.5	16.9	1.4	-12	17	128	35	-13
69975E84200N	1.8	24.6	1.7	14	18	109	37	37
70000E84200N	1.8	20.4	1.6	-3	18	193	40	33
70025E84200N	1.6	22.7	1.5	19	17	185	38	0
70025E84200N	1.7	19.4	1.5	-10	18	205	39	47
70050E84200N	1.4	16.9	1.3	-16	16	110	33	2
70075E84200N	1.7	18.2	1.4	39	17	201	39	32
70100E84200N	1.6	11.5	1.3	7	17	148	36	-4
70125E84200N	1.8	19.7	1.5	13	18	174	38	18
70200E84200N	1.8	21.6	1.5	23	18	189	38	31
72200E82900N	1.9	19.9	1.6	-22	19	216	42	15
72175E82900N	1.7	13.3	1.4	21	17	119	36	38
72150E82900N	1.8	18.8	1.5	45	18	268	42	40
72125E82900N	1.8	19.3	1.5	16	18	170	38	26
72100E82900N	1.9	19.3	1.6	3	18	312	42	-11

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
67800E83700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67825E83700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67850E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67875E83700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67900E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67925E83700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67950E83700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67975E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68000E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68025E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74750E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74775E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69750E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69775E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69800E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69825E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69850E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69875E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69900E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69925E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69975E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70000E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70025E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70025E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70050E84200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70075E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70100E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70125E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70200E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72200E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72175E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72150E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72125E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72100E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
72075E82900N	86	2018-11-28	20:11:23	#38	Soil	28.69	27.28	29.47
72050E82900N	86	2018-11-28	20:13:42	#39	Soil	28.7	27.36	29.5
72025E82900N	87	2018-11-28	20:15:26	#40	Soil	28.7	27.33	29.52
72000E82900N	87	2018-11-28	20:17:27	#41	Soil	28.62	27.24	29.53
71975E82900N	87	2018-11-28	20:19:19	#42	Soil	28.8	27.5	29.48
71950E82900N	87	2018-11-28	20:21:02	#43	Soil	28.71	27.31	29.52
71925E82900N	87	2018-11-28	20:22:59	#44	Soil	28.71	27.34	29.51
71900E82900N	87	2018-11-28	20:24:54	#45	Soil	28.69	27.21	29.6
71800E82900N	87	2018-11-28	20:26:45	#46	Soil	28.66	27.24	29.44
71775E82900N	87	2018-11-28	20:28:27	#47	Soil	28.73	27.37	29.45
71750E82900N	87	2018-11-28	20:30:14	#48	Soil	28.72	27.31	29.5
71725E82900N	87	2018-11-28	20:32:13	#49	Soil	28.65	27.25	29.46
71700E82900N	87	2018-11-28	20:34:24	#50	Soil	28.76	27.45	29.55
71675E82900N	87	2018-11-28	20:36:17	#51	Soil	28.8	27.54	29.45
71650E82900N	87	2018-11-28	20:37:58	#52	Soil	28.73	27.42	29.5
71625E82900N	87	2018-11-28	20:39:43	#53	Soil	28.75	27.44	29.5
71600E82900N	87	2018-11-28	20:41:25	#54	Soil	28.71	27.4	29.62
71575E82900N	87	2018-11-28	20:43:09	#55	Soil	28.77	27.49	29.55
72475E83200N	87	2018-11-28	20:45:19	#56	Soil	28.63	27.18	29.53
72450E83200N	87	2018-11-28	20:47:09	#57	Soil	28.74	27.32	29.47
72425E83200N	88	2018-11-28	20:48:51	#58	Soil	28.6	27.13	29.54
72400E83200N	88	2018-11-28	20:50:49	#59	Soil	28.67	27.31	29.47
72375E83200N	88	2018-11-28	20:52:35	#60	Soil	28.65	27.3	29.5
72350E83200N	88	2018-11-28	20:54:57	#61	Soil	28.79	27.35	29.47
72325E83200N	88	2018-11-28	20:56:39	#62	Soil	28.71	27.33	29.47
72300E83200N	88	2018-11-28	20:58:23	#63	Soil	28.68	27.28	29.49
72275E83200N	88	2018-11-28	21:00:05	#64	Soil	28.67	27.26	29.51
72250E83200N	88	2018-11-28	21:01:49	#65	Soil	28.72	27.33	29.51
72225E83200N	88	2018-11-28	21:04:44	#66	Soil	28.69	27.27	29.48
72200E83200N	88	2018-11-28	21:06:26	#67	Soil	28.67	27.28	29.48
72175E83200N	88	2018-11-29	8:46:56	#2	Soil	28.75	27.34	29.49
72150E83200N	88	2018-11-29	8:49:00	#3	Soil	28.72	27.33	29.52
72125E83200N	88	2018-11-29	8:50:48	#4	Soil	28.76	27.33	29.56
72100E83200N	88	2018-11-29	8:52:54	#5	Soil	28.65	27.18	29.57
72075E83200N	88	2018-11-29	8:54:38	#6	Soil	28.66	27.26	29.53
72050E83200N	89	2018-11-29	8:56:23	#7	Soil	28.68	27.27	29.52
76825E83100N	89	2018-11-29	8:58:08	#8	Soil	28.79	27.5	29.64
76800E83100N	89	2018-11-29	8:59:52	#9	Soil	28.77	27.44	29.53
76775E83100N	89	2018-11-29	9:01:44	#10	Soil	28.74	27.35	29.53
76750E83100N	89	2018-11-29	9:03:26	#11	Soil	28.79	27.45	29.52
76725E83100N	89	2018-11-29	9:05:12	#12	Soil	28.54	27.13	29.55
76700E83100N	89	2018-11-29	9:07:32	#13	Soil	28.69	27.19	29.62
76675E83100N	89	2018-11-29	9:09:15	#14	Soil	28.69	28.97	29.56
76650E83100N	89	2018-11-29	9:11:03	#15	Soil	28.8	27.28	29.56
76625E83100N	89	2018-11-29	9:13:00	#16	Soil	28.65	27.23	29.61
76600E83100N	89	2018-11-29	9:15:19	#17	Soil	28.78	27.44	29.59

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
72075E82900N	85.43	-555	1458	560	234	0	79	12896
72050E82900N	85.56	-1031	1390	252	213	51	78	12678
72025E82900N	85.55	-963	1425	156	208	33	76	11384
72000E82900N	85.39	-5572	1293	446	215	-10	74	11116
71975E82900N	85.78	-3101	1467	161	222	59	80	10577
71950E82900N	85.54	843	1673	232	228	-10	78	13846
71925E82900N	85.56	161	1527	-110	211	84	81	11320
71900E82900N	85.49	-938	1259	761	198	89	68	10683
71800E82900N	85.34	-996	1451	395	226	208	82	11084
71775E82900N	85.55	-2449	1546	717	248	-1	80	11066
71750E82900N	85.53	-47	1441	541	220	136	77	11263
71725E82900N	85.35	-2991	1395	-33	215	91	82	18670
71700E82900N	85.76	-481	1494	172	225	-103	79	15850
71675E82900N	85.78	-855	1624	-206	247	137	98	29356
71650E82900N	85.65	-806	1415	104	214	252	85	14199
71625E82900N	85.69	-654	1465	454	239	167	90	29508
71600E82900N	85.73	-2888	1191	645	210	17	77	34769
71575E82900N	85.81	-3174	1339	-195	201	35	81	15705
72475E83200N	85.34	-1991	1302	569	207	225	76	11009
72450E83200N	85.53	-4372	1221	294	202	209	75	9744
72425E83200N	85.27	10	1271	499	193	128	70	10503
72400E83200N	85.44	195	1460	403	226	129	81	11747
72375E83200N	85.45	-2485	1360	230	212	223	80	11063
72350E83200N	85.61	1000	1531	823	241	64	80	12229
72325E83200N	85.51	-114	1481	660	231	32	77	11223
72300E83200N	85.46	-611	1429	416	219	80	78	11299
72275E83200N	85.43	465	1480	594	229	96	79	11784
72250E83200N	85.55	-3387	1402	75	215	143	81	11447
72225E83200N	85.44	77	1471	49	208	-27	75	11789
72200E83200N	85.43	1401	1552	418	225	108	79	12002
72175E83200N	85.58	-412	1494	297	221	123	79	11244
72150E83200N	85.56	-2169	1435	281	218	102	80	12406
72125E83200N	85.65	-617	1376	-267	182	146	78	10305
72100E83200N	85.4	-1409	1355	358	209	60	76	11591
72075E83200N	85.45	-1715	1313	255	199	-100	69	10586
72050E83200N	85.47	-3342	1326	193	208	2	76	12163
76825E83100N	85.93	-2845	1292	94	199	93	78	15394
76800E83100N	85.75	-2212	1228	289	200	-56	71	18152
76775E83100N	85.62	-2489	1316	283	207	29	74	13351
76750E83100N	85.76	-215	1414	69	215	112	81	13950
76725E83100N	85.23	-555	1286	-15	187	-88	69	15459
76700E83100N	85.5	-3597	1220	302	206	-47	72	15749
76675E83100N	87.22	-2307	1243	456	202	-13	70	12148
76650E83100N	85.64	-910	1292	-60	189	123	76	14260
76625E83100N	85.49	-5381	1084	284	187	90	70	11282
76600E83100N	85.81	-2240	1242	28	189	246	79	14025

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
72075E82900N	183	7363	108	4359	53	1527	50	85
72050E82900N	179	6698	101	4243	52	1523	49	76
72025E82900N	166	9367	123	4250	51	1373	47	76
72000E82900N	163	9250	121	4154	50	1316	46	81
71975E82900N	161	11270	141	4003	50	1433	49	60
71950E82900N	191	17489	193	4053	51	1339	47	76
71925E82900N	169	10253	133	4205	52	1404	49	85
71900E82900N	150	7852	104	3778	44	1271	42	76
71800E82900N	163	8654	117	4079	50	1421	48	80
71775E82900N	167	12973	156	4098	51	1447	49	89
71750E82900N	162	9701	124	3974	48	1312	46	76
71725E82900N	233	6975	106	4656	56	1509	50	83
71700E82900N	216	7171	111	4164	53	1355	50	70
71675E82900N	349	6260	110	5517	68	1646	58	97
71650E82900N	196	5961	97	4344	54	1367	49	83
71625E82900N	334	4709	92	5624	65	1547	54	106
71600E82900N	370	1305	64	4688	55	1072	45	79
71575E82900N	213	5146	92	4255	53	1242	48	64
72475E83200N	158	7750	106	4197	49	1254	45	75
72450E83200N	145	6267	92	3779	46	1274	44	84
72425E83200N	148	6567	93	3834	45	1293	43	83
72400E83200N	171	7185	106	4051	51	1317	47	69
72375E83200N	163	7500	107	3815	48	1221	45	65
72350E83200N	176	9794	128	4347	53	1485	49	78
72325E83200N	164	9862	127	4091	50	1368	47	95
72300E83200N	164	8653	116	4213	51	1428	48	81
72275E83200N	171	8834	119	4210	52	1361	48	78
72250E83200N	168	9211	123	4238	52	1407	48	84
72225E83200N	169	9882	127	4242	51	1495	48	90
72200E83200N	172	11768	143	3951	49	1378	47	72
72175E83200N	166	10532	134	3858	49	1324	47	72
72150E83200N	177	9854	129	4200	52	1421	48	66
72125E83200N	157	7748	109	4263	52	1134	45	72
72100E83200N	166	7333	105	4274	51	1180	45	73
72075E83200N	155	7132	102	4027	48	1123	44	73
72050E83200N	173	7319	105	4386	52	1390	48	75
76825E83100N	207	5080	89	3958	50	864	43	70
76800E83100N	223	2836	68	3639	46	984	42	70
76775E83100N	184	6300	97	3613	46	1011	43	70
76750E83100N	195	4420	84	3677	48	983	44	64
76725E83100N	200	3961	77	3537	45	924	41	61
76700E83100N	204	3406	73	3579	45	884	41	60
76675E83100N	170	4981	84	3549	44	916	41	63
76650E83100N	193	3757	76	3560	46	847	41	53
76625E83100N	163	3202	68	3070	40	750	38	46
76600E83100N	192	3469	73	3292	43	815	40	63

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
72075E82900N	6	507	10	30104	156	239	29	19
72050E82900N	6	459	9	27315	144	216	28	30
72025E82900N	6	399	9	24837	132	200	26	19
72000E82900N	6	383	8	22863	121	194	25	25
71975E82900N	6	516	10	29579	154	274	29	6
71950E82900N	6	528	10	27616	146	217	28	24
71925E82900N	6	401	9	27604	145	260	28	4
71900E82900N	5	191	6	15191	84	105	20	19
71800E82900N	6	392	9	29316	151	297	29	16
71775E82900N	6	936	13	31278	160	215	29	13
71750E82900N	6	494	9	25294	132	218	26	24
71725E82900N	6	729	12	30384	157	231	29	26
71700E82900N	6	530	10	29184	156	273	30	15
71675E82900N	7	598	11	40166	210	375	35	16
71650E82900N	6	430	9	27593	147	319	29	5
71625E82900N	6	412	9	30978	163	292	30	11
71600E82900N	5	109	6	15367	91	125	21	-6
71575E82900N	6	260	8	24454	132	238	27	-4
72475E83200N	5	214	7	19931	107	210	23	9
72450E83200N	5	164	6	25818	129	245	26	-6
72425E83200N	5	173	6	18071	96	213	22	15
72400E83200N	6	339	8	29118	150	284	29	12
72375E83200N	6	413	9	25857	136	195	27	17
72350E83200N	6	548	10	29917	156	238	29	20
72325E83200N	6	473	9	27855	145	258	28	19
72300E83200N	6	495	9	26601	138	235	27	13
72275E83200N	6	571	10	26291	137	263	27	32
72250E83200N	6	579	10	28954	151	225	29	19
72225E83200N	6	508	9	27006	139	231	27	20
72200E83200N	6	558	10	27412	142	255	28	20
72175E83200N	6	743	12	27038	140	261	27	-3
72150E83200N	6	481	9	26022	138	260	27	14
72125E83200N	5	336	8	20977	115	246	25	8
72100E83200N	5	310	8	22511	119	271	25	4
72075E83200N	5	285	7	22495	121	227	25	6
72050E83200N	6	383	8	25878	137	281	27	11
76825E83100N	5	325	8	23043	127	186	26	8
76800E83100N	5	196	7	23758	123	193	25	-8
76775E83100N	5	484	9	25675	137	238	27	16
76750E83100N	6	276	8	34385	178	426	32	-9
76725E83100N	5	472	9	22577	120	254	25	12
76700E83100N	5	481	9	25013	129	194	26	16
76675E83100N	5	224	7	21594	112	249	24	6
76650E83100N	5	278	7	23105	121	196	25	-12
76625E83100N	5	187	6	18126	99	235	22	-2
76600E83100N	5	197	7	21966	118	199	25	-6

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
72075E82900N	6	51	3	87	3	66.5	1.8	0.7
72050E82900N	6	42	3	86	3	80.9	1.9	0.9
72025E82900N	6	27	3	65	2	36.6	1.5	1.3
72000E82900N	6	29	3	63	2	23.8	1.3	0.9
71975E82900N	6	25	3	71	3	21.9	1.4	3
71950E82900N	6	28	3	79	3	23.2	1.4	0.5
71925E82900N	6	28	3	75	3	15.2	1.3	1.5
71900E82900N	5	28	2	70	2	6.2	1.1	3
71800E82900N	6	28	3	70	2	27.4	1.4	0.5
71775E82900N	6	24	3	67	2	42.4	1.5	2.9
71750E82900N	6	30	3	73	2	37	1.5	1.1
71725E82900N	6	45	3	88	3	124	2	1
71700E82900N	6	41	3	84	3	143	2	0.1
71675E82900N	7	46	3	81	3	158	3	0.7
71650E82900N	6	39	3	66	3	153	2	0.6
71625E82900N	6	24	3	60	2	140	2	0.8
71600E82900N	5	12	2	28.1	2	362	4	0.9
71575E82900N	5	22	3	49	2	180	3	0.1
72475E83200N	5	23	2	71	2	8.8	1.2	1.1
72450E83200N	5	24	2	58	2	8.1	1.1	0.6
72425E83200N	5	31	2	69	2	8.9	1.1	1.3
72400E83200N	6	39	3	85	3	69.1	1.8	-0.1
72375E83200N	6	30	3	73	3	34.7	1.5	0.9
72350E83200N	6	31	3	86	3	23.3	1.4	-0.4
72325E83200N	6	27	3	69	2	24.2	1.4	0.5
72300E83200N	6	40	3	81	3	32.2	1.5	1.6
72275E83200N	6	31	3	80	3	32	1.5	-0.1
72250E83200N	6	31	3	81	3	31.7	1.5	0.2
72225E83200N	6	37	3	78	3	33.9	1.5	0.5
72200E83200N	6	30	3	77	3	32.1	1.5	1.2
72175E83200N	5	29	3	79	3	23.2	1.4	1.9
72150E83200N	6	34	3	71	3	31.6	1.5	1.1
72125E83200N	5	22	3	53	2	21.2	1.3	0
72100E83200N	5	21	2	51	2	20.2	1.3	0.2
72075E83200N	5	23	3	49	2	18.3	1.3	0.5
72050E83200N	6	31	3	68	2	35.8	1.5	0.7
76825E83100N	6	15	2	50	2	17.3	1.3	-0.2
76800E83100N	5	8	2	40.6	2	19.8	1.3	0
76775E83100N	6	21	3	60	2	29	1.5	0.5
76750E83100N	6	17	2	65	2	44.1	1.6	-0.5
76725E83100N	5	20	2	48	2	71.4	1.8	0.6
76700E83100N	5	13	2	51	2	123	2	-0.1
76675E83100N	5	15	2	40.3	2	33.5	1.4	0.4
76650E83100N	5	15	2	50	2	29.4	1.4	0.2
76625E83100N	5	10	2	34.5	1.9	19.8	1.3	0.2
76600E83100N	5	12	2	43	2	30	1.4	-0.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
72075E82900N	0.6	61.3	1.2	125	3	1314	61	296
72050E82900N	0.6	58.5	1.2	86	2	1172	58	275
72025E82900N	0.6	60.8	1.2	150	3	1241	60	301
72000E82900N	0.6	50.4	1.1	151	3	1239	58	331
71975E82900N	0.7	55.6	1.2	189	3	1317	61	264
71950E82900N	0.6	59.9	1.2	200	4	1211	61	302
71925E82900N	0.6	58.3	1.2	179	3	1192	59	309
71900E82900N	0.6	51.4	1.1	158	3	1091	53	295
71800E82900N	0.6	56.6	1.1	154	3	1262	60	313
71775E82900N	0.7	58	1.1	169	3	1085	56	256
71750E82900N	0.6	58.5	1.1	162	3	1169	58	280
71725E82900N	0.6	78.5	1.3	107	2	1210	63	300
71700E82900N	0.7	78	1.3	99	2	1280	64	253
71675E82900N	0.7	147.2	1.8	130	3	1392	76	272
71650E82900N	0.7	69	1.2	123	3	1149	61	289
71625E82900N	0.7	157.7	1.8	115	2	1335	73	342
71600E82900N	0.7	153.7	1.8	63.4	1.7	988	68	441
71575E82900N	0.7	86.7	1.3	128	3	1038	60	343
72475E83200N	0.6	50.6	1.1	180	3	1169	56	361
72450E83200N	0.6	50.6	1	142	3	1039	53	267
72425E83200N	0.6	57	1.1	153	3	1276	57	301
72400E83200N	0.6	50.4	1.1	120	2	1041	55	282
72375E83200N	0.6	54.6	1.1	151	3	1157	58	343
72350E83200N	0.6	62.8	1.2	192	3	1314	62	325
72325E83200N	0.6	57.9	1.1	162	3	1324	60	285
72300E83200N	0.6	55.9	1.1	141	3	1289	59	295
72275E83200N	0.6	57.9	1.1	157	3	1377	62	328
72250E83200N	0.6	60.1	1.2	156	3	1154	60	303
72225E83200N	0.6	59.1	1.1	151	3	1199	59	300
72200E83200N	0.6	58.3	1.1	163	3	1135	58	289
72175E83200N	0.6	57.2	1.1	163	3	1124	57	264
72150E83200N	0.6	57.8	1.2	160	3	1145	59	299
72125E83200N	0.6	50.6	1.1	153	3	1352	62	356
72100E83200N	0.6	57	1.1	150	3	1197	58	310
72075E83200N	0.6	52.2	1.1	150	3	1192	59	352
72050E83200N	0.6	58.5	1.1	126	3	1148	58	287
76825E83100N	0.6	91.5	1.4	107	2	1283	67	488
76800E83100N	0.6	98.6	1.4	99	2	743	54	212
76775E83100N	0.6	101	1.4	115	2	1095	63	340
76750E83100N	0.6	121.1	1.6	108	2	1345	69	297
76725E83100N	0.6	83.1	1.3	90	2	744	55	380
76700E83100N	0.6	78.4	1.2	73.6	1.8	745	53	330
76675E83100N	0.6	77.5	1.2	117	2	1008	58	376
76650E83100N	0.6	81.2	1.3	97	2	901	57	331
76625E83100N	0.6	66.5	1.2	95	2	753	51	287
76600E83100N	0.6	79.4	1.3	96	2	834	56	290

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
72075E82900N	5	-2	1.3	-4	4	-4	5	16
72050E82900N	5	-1.2	1.3	-2	4	3	5	26
72025E82900N	5	1.1	1.4	-2	4	-1	5	9
72000E82900N	5	1.2	1.4	-1	4	2	5	19
71975E82900N	4	0.3	1.3	6	4	2	5	1
71950E82900N	5	0.7	1.4	-7	4	0	5	12
71925E82900N	5	-0.2	1.4	-4	4	2	5	8
71900E82900N	5	-3.6	1.3	3	4	7	4	19
71800E82900N	5	0.4	1.4	0	4	-6	5	13
71775E82900N	4	-2	1.3	1	4	-4	5	14
71750E82900N	5	-0.8	1.3	2	4	-11	5	-2
71725E82900N	5	0.6	1.4	-6	4	1	5	15
71700E82900N	4	0.1	1.3	-7	4	-3	5	21
71675E82900N	5	1.8	1.4	-2	4	0	5	17
71650E82900N	5	3.1	1.4	-10	4	-2	5	3
71625E82900N	6	-1.5	1.4	-6	4	1	5	7
71600E82900N	7	0.6	1.5	0	4	9	5	9
71575E82900N	5	0.7	1.4	-1	4	-1	5	10
72475E83200N	5	-3.4	1.3	1	4	-4	5	22
72450E83200N	4	-2.2	1.2	1	4	4	5	17
72425E83200N	5	-1.4	1.3	0	4	-2	5	12
72400E83200N	5	-1.9	1.3	2	4	-8	5	19
72375E83200N	5	-0.4	1.4	-4	4	3	5	19
72350E83200N	5	-2.3	1.4	3	4	3	5	19
72325E83200N	5	0.2	1.3	0	4	2	5	18
72300E83200N	5	-1.6	1.3	-10	4	1	5	11
72275E83200N	5	-2.3	1.3	-3	4	0	5	20
72250E83200N	5	-0.3	1.3	5	4	4	5	2
72225E83200N	5	-3.3	1.3	-2	4	-4	5	-2
72200E83200N	5	1.6	1.3	3	4	3	5	16
72175E83200N	4	0.4	1.3	2	4	-3	5	-5
72150E83200N	5	-1.3	1.4	-8	4	-2	5	0
72125E83200N	6	-0.6	1.4	-5	4	4	5	21
72100E83200N	5	-0.6	1.3	-4	4	2	5	19
72075E83200N	5	0.6	1.4	-10	4	1	5	-2
72050E83200N	5	0.7	1.3	-3	4	-2	5	18
76825E83100N	7	-0.8	1.6	-10	4	-3	5	32
76800E83100N	4	0	1.2	-3	4	4	5	-1
76775E83100N	5	-1.7	1.4	3	4	-3	5	9
76750E83100N	5	-1.6	1.4	-3	4	4	5	8
76725E83100N	6	-1.9	1.4	-4	4	2	5	16
76700E83100N	5	-2.3	1.3	9	4	2	5	15
76675E83100N	6	-2.5	1.4	-1	4	-2	5	1
76650E83100N	5	-0.2	1.4	3	4	8	5	15
76625E83100N	5	1.1	1.3	-8	4	4	5	7
76600E83100N	5	-2.9	1.3	-9	4	-11	5	3

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
72075E82900N	8	-2	9	2	8	0	2	3.2
72050E82900N	8	11	9	19	8	-3	2	-0.3
72025E82900N	8	-3	9	-7	7	2	2	4.8
72000E82900N	8	17	9	10	7	-2.5	1.9	1.8
71975E82900N	8	4	9	15	7	-3	1.9	0.1
71950E82900N	8	-6	9	6	7	-2.3	1.9	3.1
71925E82900N	8	-10	9	-3	7	1.6	2	3.2
71900E82900N	7	-6	8	7	6	-2.6	1.7	2.5
71800E82900N	8	13	9	-1	7	0.8	2	2.3
71775E82900N	8	-2	8	10	7	-2.4	2	-0.5
71750E82900N	8	10	9	6	7	-2.4	1.9	1
71725E82900N	8	26	9	10	8	-2	2	7
71700E82900N	8	8	9	-10	9	6	3	2.6
71675E82900N	9	11	10	24	9	-3	3	6
71650E82900N	8	2	9	16	8	-1	3	-0.5
71625E82900N	8	10	9	1	8	-3	2	7
71600E82900N	8	6	9	6	10	-3	3	4
71575E82900N	8	12	9	9	8	0	3	3.5
72475E83200N	8	2	8	10	7	-1.6	1.8	2.2
72450E83200N	7	6	8	5	6	-4.5	1.7	-1
72425E83200N	7	-4	8	20	6	-6.4	1.6	1.9
72400E83200N	8	9	9	-10	7	3	2	4
72375E83200N	8	4	9	13	7	-1.6	2	3.4
72350E83200N	8	11	9	9	7	-1.2	2	5.6
72325E83200N	8	3	9	6	7	-0.7	1.9	2
72300E83200N	8	1	8	8	7	-1.9	1.9	1.3
72275E83200N	8	-14	9	2	7	0.9	2	1.6
72250E83200N	8	22	9	11	7	-1.5	2	0.6
72225E83200N	8	-2	9	12	7	-1.1	2	1
72200E83200N	8	9	9	9	7	-1.5	2	3.3
72175E83200N	8	-10	8	8	7	-3	1.9	1.8
72150E83200N	8	-5	9	0	7	0	2	3.8
72125E83200N	8	0	9	-3	7	2.2	2	3.2
72100E83200N	8	-10	9	3	7	-1.8	1.9	3.5
72075E83200N	8	5	9	14	7	-0.4	1.9	2.7
72050E83200N	8	-1	9	9	7	-3.1	2	5.7
76825E83100N	8	26	9	4	7	-1.1	2	4.8
76800E83100N	7	1	8	8	7	-2.2	1.8	0.5
76775E83100N	8	16	9	10	7	-1	2	5.6
76750E83100N	8	-12	9	7	7	-1	2	0
76725E83100N	8	-3	9	2	7	1	2	3.7
76700E83100N	8	5	8	2	8	1	2	3.5
76675E83100N	8	-8	9	-2	7	2.2	1.9	3.1
76650E83100N	8	6	9	2	7	-3.9	1.9	3.4
76625E83100N	8	10	9	-4	7	1.6	1.9	2.6
76600E83100N	8	-17	9	2	7	-2.6	1.9	4.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
72075E82900N	1.9	20.8	1.6	8	18	257	42	80
72050E82900N	1.8	20.6	1.6	3	18	203	39	39
72025E82900N	1.8	15.8	1.5	-28	18	246	42	30
72000E82900N	1.8	15.4	1.5	16	18	207	41	17
71975E82900N	1.8	17.7	1.6	-9	19	219	42	80
71950E82900N	1.8	17.5	1.6	-23	19	255	43	10
71925E82900N	1.8	16.2	1.5	-50	19	264	43	55
71900E82900N	1.7	13.8	1.4	-12	18	232	39	111
71800E82900N	1.8	17.1	1.5	8	18	221	42	141
71775E82900N	1.7	16.6	1.5	-26	18	163	40	172
71750E82900N	1.7	18.7	1.5	-8	18	143	39	21
71725E82900N	2	20.7	1.6	24	18	201	40	10
71700E82900N	1.9	19.9	1.6	-6	19	200	41	45
71675E82900N	2	13.5	1.6	-53	20	428	48	17
71650E82900N	1.9	16.4	1.6	-38	19	316	43	-32
71625E82900N	2	13.5	1.6	-45	20	425	46	-16
71600E82900N	2	27.4	1.7	-22	19	249	41	43
71575E82900N	2	13.8	1.5	-47	19	315	43	14
72475E83200N	1.7	14.1	1.4	40	18	230	41	33
72450E83200N	1.6	14.4	1.4	-23	17	280	40	76
72425E83200N	1.7	13.8	1.4	-8	17	208	39	49
72400E83200N	1.8	20.3	1.6	3	18	202	40	20
72375E83200N	1.9	16.4	1.5	-18	18	289	42	31
72350E83200N	1.9	20.8	1.6	-45	19	343	45	44
72325E83200N	1.8	18.2	1.5	-11	18	281	42	41
72300E83200N	1.8	19	1.5	13	18	235	40	47
72275E83200N	1.8	20.7	1.6	8	18	276	42	19
72250E83200N	1.8	18.7	1.6	-17	18	340	44	-24
72225E83200N	1.8	17.7	1.5	29	18	277	42	49
72200E83200N	1.8	18.8	1.5	10	18	225	41	28
72175E83200N	1.8	16.4	1.5	25	18	196	40	17
72150E83200N	1.8	16.7	1.5	-4	18	312	44	74
72125E83200N	1.8	15.3	1.5	-11	18	189	42	67
72100E83200N	1.8	16	1.5	36	18	185	40	50
72075E83200N	1.8	16.6	1.5	-17	18	222	41	-65
72050E83200N	1.9	15.3	1.5	-33	18	242	41	47
76825E83100N	1.9	14	1.5	-47	19	437	47	27
76800E83100N	1.7	17.5	1.5	0	18	211	38	6
76775E83100N	1.9	17.8	1.6	9	19	291	43	62
76750E83100N	1.8	17.4	1.6	-33	20	398	45	62
76725E83100N	1.8	17.2	1.5	41	18	326	42	34
76700E83100N	1.8	17.5	1.5	12	18	269	39	14
76675E83100N	1.7	18.6	1.5	-25	18	279	41	6
76650E83100N	1.7	16.7	1.5	-30	18	305	42	21
76625E83100N	1.7	17.2	1.4	37	17	303	40	1
76600E83100N	1.8	12.9	1.4	-33	18	288	42	79

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
72075E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72050E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72025E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72000E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71975E82900N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71950E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71925E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71900E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71800E82900N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71775E82900N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71750E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71725E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71700E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71675E82900N	34	Factory-Default	PPM	511325	Delta Premium	Rh
71650E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71625E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71600E82900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71575E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72475E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72450E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72425E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72400E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72375E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72350E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
72325E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72300E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72275E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72250E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72225E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72200E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72175E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72150E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72125E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72100E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72075E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72050E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76825E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76800E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76775E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76750E83100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76725E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76700E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76675E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76650E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76625E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76600E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
76575E83100N	89	2018-11-29	9:19:03	#18	Soil	28.72	27.35	29.43
76550E83100N	89	2018-11-29	9:21:12	#19	Soil	28.65	27.17	29.57
76525E83100N	89	2018-11-29	9:22:55	#20	Soil	28.64	27.26	29.53
76500E83100N	89	2018-11-29	9:24:38	#21	Soil	28.7	27.25	29.53
76475E83100N	89	2018-11-29	9:27:22	#22	Soil	28.77	27.42	29.59
76450E83100N	89	2018-11-29	9:30:32	#23	Soil	28.69	27.25	29.55
76425E83100N	89	2018-11-29	9:32:15	#24	Soil	28.67	27.2	29.52
76400E83100N	90	2018-11-29	9:34:20	#25	Soil	28.75	27.33	29.54
76375E83100N	90	2018-11-29	9:36:09	#26	Soil	28.85	27.58	29.5
76350E83100N	90	2018-11-29	9:38:58	#27	Soil	28.73	27.42	29.48
74100E82600N	90	2018-11-29	9:40:43	#28	Soil	28.77	27.42	29.5
74075E82600N	90	2018-11-29	9:42:28	#29	Soil	28.81	27.42	29.55
74050E82600N	90	2018-11-29	9:45:19	#30	Soil	28.62	27.12	29.49
73350E82600N	90	2018-11-29	9:47:20	#31	Soil	28.7	27.34	29.44
73325E82600N	90	2018-11-29	9:50:13	#32	Soil	28.79	27.38	29.49
73300E82600N	90	2018-11-29	9:52:27	#33	Soil	28.75	27.36	29.52
73275E82600N	90	2018-11-29	9:57:03	#34	Soil	28.69	27.25	29.49
73250E82600N	90	2018-11-29	10:00:54	#35	Soil	28.73	27.31	29.5
73225E82600N	90	2018-11-29	10:03:04	#36	Soil	28.7	27.26	29.5
73200E82600N	90	2018-11-29	10:06:53	#37	Soil	28.74	27.49	29.54
73175E82600N	90	2018-11-29	10:08:43	#38	Soil	28.77	27.42	29.5
73150E82600N	90	2018-11-29	10:11:31	#39	Soil	28.74	27.37	29.44
73125E82600N	90	2018-11-29	10:13:42	#40	Soil	28.71	27.35	29.49
72975E82600N	91	2018-11-29	10:15:37	#41	Soil	28.71	27.25	29.53
73000E82600N	91	2018-11-29	10:17:20	#42	Soil	28.69	27.24	29.55
73025E82600N	91	2018-11-29	10:19:04	#43	Soil	28.74	27.31	29.49
73050E82600N	91	2018-11-29	10:20:50	#44	Soil	28.69	27.22	29.48
73075E82600N	91	2018-11-29	10:32:56	#45	Soil	28.7	27.32	29.5
73100E82600N	91	2018-11-29	10:35:32	#46	Soil	28.69	27.32	29.48
72375E82700N	91	2018-11-29	10:37:31	#47	Soil	28.79	27.46	29.62
72350E82700N	91	2018-11-29	10:39:40	#48	Soil	28.72	27.21	29.7
72325E82700N	91	2018-11-29	10:41:37	#49	Soil	28.63	27.03	29.6
72325E82800N	91	2018-11-29	10:43:21	#50	Soil	28.98	27.51	29.58
72300E82800N	91	2018-11-29	10:46:19	#51	Soil	28.88	27.34	29.67
72275E82800N	91	2018-11-29	10:48:01	#52	Soil	28.7	27.3	29.52
72250E82800N	91	2018-11-29	10:49:50	#53	Soil	28.65	27.24	29.48
72225E82800N	91	2018-11-29	10:51:37	#54	Soil	28.69	27.28	29.48
72200E82800N	91	2018-11-29	10:58:09	#55	Soil	28.66	27.27	29.5
72175E82800N	91	2018-11-29	11:00:34	#56	Soil	28.55	26.98	29.52
72150E82800N	92	2018-11-29	11:02:34	#57	Soil	28.7	27.32	29.53
72125E82800N	92	2018-11-29	11:05:43	#58	Soil	28.67	27.23	29.49
72100E82800N	92	2018-11-29	11:07:26	#59	Soil	28.67	27.23	29.48
72075E82800N	92	2018-11-29	11:09:11	#60	Soil	30.21	27.66	29.61
72050E82800N	92	2018-11-29	11:11:03	#61	Soil	28.71	27.4	29.53
72025E82800N	92	2018-11-29	11:13:05	#62	Soil	28.75	27.45	29.49
72000E82800N	92	2018-11-29	11:14:46	#63	Soil	28.59	27.14	29.49

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
76575E83100N	85.51	-2073	1404	219	235	155	88	12506
76550E83100N	85.38	-1878	1210	265	193	-117	66	17065
76525E83100N	85.43	-2618	1243	402	205	69	74	14952
76500E83100N	85.49	-1420	1283	107	196	56	74	15020
76475E83100N	85.78	-4218	1242	210	208	1	76	15378
76450E83100N	85.5	-2704	1204	311	195	82	71	13340
76425E83100N	85.38	-1793	1254	154	195	67	72	12744
76400E83100N	85.62	-1920	1287	235	205	119	77	14573
76375E83100N	85.92	-1085	1451	346	236	102	87	15007
76350E83100N	85.64	-2470	1395	417	235	83	84	15024
74100E82600N	85.68	-439	1538	190	218	141	80	12495
74075E82600N	85.78	-3777	1324	1474	234	127	71	9545
74050E82600N	85.23	-1654	1390	1830	251	29	71	11082
73350E82600N	85.49	-1093	1532	49	228	-10	82	19358
73325E82600N	85.66	-2994	1463	152	221	184	83	12988
73300E82600N	85.63	-1571	1753	654	257	73	85	20259
73275E82600N	85.42	-165	1528	45	215	53	79	13599
73250E82600N	85.55	-1156	1503	163	218	-32	76	12890
73225E82600N	85.47	-1018	1477	229	217	-50	75	11973
73200E82600N	85.77	1084	1553	-42	215	4	80	11984
73175E82600N	85.69	-1114	1464	187	216	-48	75	11037
73150E82600N	85.55	-1564	1627	457	247	92	85	14630
73125E82600N	85.54	-1173	1486	447	236	50	82	16244
72975E82600N	85.49	-1816	1267	971	213	79	68	8971
73000E82600N	85.48	-2522	1353	843	225	-68	71	10865
73025E82600N	85.53	-841	1496	638	239	-56	78	11615
73050E82600N	85.39	-2809	1387	1141	238	21	73	10124
73075E82600N	85.53	-1742	1440	210	218	100	80	13097
73100E82600N	85.5	-2063	1462	462	233	56	81	14562
72375E82700N	85.86	-2490	1350	389	204	88	74	10437
72350E82700N	85.63	-1361	1167	417	170	62	61	9393
72325E82700N	85.26	-2220	1144	717	180	78	62	9104
72325E82800N	86.07	-3088	1089	1969	206	120	57	7387
72300E82800N	85.89	-2966	1142	3037	240	53	57	8255
72275E82800N	85.52	-204	1491	501	233	74	80	11493
72250E82800N	85.37	-1247	1479	193	219	118	80	12046
72225E82800N	85.45	-2289	1472	1213	249	-2	76	11925
72200E82800N	85.43	-1934	1472	377	228	162	83	12252
72175E82800N	85.04	-3555	1314	40	198	92	76	11532
72150E82800N	85.56	-1620	1489	59	218	33	80	11583
72125E82800N	85.38	271	1498	210	217	103	79	11705
72100E82800N	85.38	-1200	1442	213	218	46	78	12443
72075E82800N	87.48	-3916	1477	189	230	115	86	10955
72050E82800N	85.64	700	1560	352	232	105	83	11239
72025E82800N	85.68	-2551	1480	-60	218	55	82	11956
72000E82800N	85.23	-300	1385	188	200	15	71	10399

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
76575E83100N	183	3426	75	4928	60	1295	51	80
76550E83100N	211	2957	68	3131	41	881	39	52
76525E83100N	196	4082	78	3469	44	934	41	56
76500E83100N	197	4108	78	3416	44	922	41	56
76475E83100N	206	3840	78	3529	46	882	42	66
76450E83100N	180	3881	75	2965	40	847	38	52
76425E83100N	174	4175	77	3333	43	884	40	63
76400E83100N	194	4103	78	3627	46	956	42	67
76375E83100N	210	4433	87	4319	55	1181	49	70
76350E83100N	206	4762	88	4341	54	1198	48	70
74100E82600N	176	13370	157	3921	49	1378	47	84
74075E82600N	142	12057	138	3331	41	1168	41	68
74050E82600N	156	11145	131	3587	44	1284	43	73
73350E82600N	241	9840	131	4455	54	1662	52	87
73325E82600N	183	11017	139	3952	50	1426	48	89
73300E82600N	251	21850	233	4440	55	1698	52	95
73275E82600N	187	11778	144	4289	52	1480	49	100
73250E82600N	180	11924	145	3957	49	1401	47	83
73225E82600N	173	10645	135	3925	49	1279	46	73
73200E82600N	178	9364	128	4036	52	1384	49	67
73175E82600N	164	10052	129	3858	48	1312	46	70
73150E82600N	201	14804	174	4475	55	1583	52	83
73125E82600N	215	8121	117	4401	54	1508	51	87
72975E82600N	135	7833	103	3388	42	1087	40	63
73000E82600N	158	9032	118	3940	48	1333	45	78
73025E82600N	172	9267	125	4175	52	1368	49	74
73050E82600N	151	10512	129	3604	45	1235	44	68
73075E82600N	184	9053	122	4032	50	1376	48	88
73100E82600N	198	9232	124	4171	52	1639	51	83
72375E82700N	156	9770	125	3880	48	1299	45	70
72350E82700N	134	7673	98	3460	40	964	37	61
72325E82700N	130	7803	99	3777	42	973	38	56
72325E82800N	109	9356	105	2882	33	950	33	55
72300E82800N	117	10290	112	2834	33	1075	34	61
72275E82800N	169	8705	119	3988	50	1401	48	72
72250E82800N	172	10674	134	4335	52	1524	49	89
72225E82800N	169	12369	147	4133	50	1523	48	72
72200E82800N	176	10422	133	4425	54	1492	50	75
72175E82800N	165	8356	113	4077	49	1324	46	76
72150E82800N	171	10340	134	4352	53	1512	50	87
72125E82800N	169	10354	131	4076	50	1492	48	82
72100E82800N	176	8854	119	4356	53	1529	49	77
72075E82800N	172	9979	136	4166	54	1400	51	68
72050E82800N	169	10177	133	4350	54	1535	51	74
72025E82800N	175	10217	133	4256	53	1433	50	86
72000E82800N	151	9357	118	3878	46	1224	44	85

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
76575E83100N	6	233	8	39281	198	384	34	-18
76550E83100N	5	268	7	21430	111	203	24	8
76525E83100N	5	298	8	23724	125	204	25	17
76500E83100N	5	317	8	24882	129	221	26	-1
76475E83100N	5	212	7	26773	141	330	28	-13
76450E83100N	5	308	7	21039	111	178	24	0
76425E83100N	5	239	7	24526	125	277	26	-4
76400E83100N	5	296	8	26196	135	305	27	-19
76375E83100N	6	361	9	33053	175	313	32	-12
76350E83100N	6	298	8	32399	169	334	31	4
74100E82600N	6	486	9	26651	139	177	27	13
74075E82600N	5	205	6	21543	112	154	23	16
74050E82600N	5	217	7	23777	121	221	25	10
73350E82600N	6	699	11	34480	179	265	32	26
73325E82600N	6	428	9	29338	151	244	29	1
73300E82600N	6	644	11	28580	150	174	28	22
73275E82600N	6	642	11	28240	147	281	28	15
73250E82600N	6	636	11	27782	144	193	28	15
73225E82600N	6	474	9	25367	133	244	27	12
73200E82600N	6	618	11	27322	147	232	28	20
73175E82600N	6	502	10	27067	142	257	28	7
73150E82600N	6	1402	17	31007	161	221	30	14
73125E82600N	6	690	11	29442	154	176	29	39
72975E82600N	5	186	6	19685	102	177	22	0
73000E82600N	5	399	8	23464	123	246	25	15
73025E82600N	6	290	8	28808	148	184	28	12
73050E82600N	5	338	8	25406	129	242	26	8
73075E82600N	6	515	10	26836	141	208	27	22
73100E82600N	6	742	12	28283	148	263	28	20
72375E82700N	5	221	7	19384	107	190	23	24
72350E82700N	4	162	5	12115	69	117	17	7
72325E82700N	4	183	6	11347	64	106	16	15
72325E82800N	4	127	5	10574	59	76	15	-10
72300E82800N	4	156	5	13586	70	141	17	-5
72275E82800N	6	296	8	30811	158	195	29	16
72250E82800N	6	743	12	27478	142	235	28	29
72225E82800N	6	615	10	27046	139	217	27	23
72200E82800N	6	504	10	29201	152	270	29	18
72175E82800N	6	423	9	22675	120	208	25	39
72150E82800N	6	504	10	29097	152	272	29	21
72125E82800N	6	600	10	27359	141	286	28	17
72100E82800N	6	634	11	28619	148	212	28	32
72075E82800N	6	495	10	28687	157	228	30	5
72050E82800N	6	686	11	28764	151	218	29	20
72025E82800N	6	658	11	31657	165	200	30	22
72000E82800N	5	442	9	23754	123	150	25	24

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
76575E83100N	6	5	2	42	2	28.3	1.5	0
76550E83100N	5	12	2	48	2	27.8	1.3	-0.1
76525E83100N	5	18	2	49	2	30.4	1.4	-0.9
76500E83100N	5	18	2	48	2	31.2	1.4	-0.6
76475E83100N	5	13	2	49	2	35.4	1.5	0.3
76450E83100N	5	19	2	42	2	22	1.3	0.6
76425E83100N	5	14	2	48	2	25.4	1.3	1.1
76400E83100N	5	19	2	49	2	37.2	1.5	-0.6
76375E83100N	6	14	2	47	2	30.3	1.5	-0.1
76350E83100N	6	19	3	53	2	34.2	1.6	0.2
74100E82600N	6	28	3	76	3	23.7	1.4	0.9
74075E82600N	5	36	3	76	2	21.2	1.3	0.7
74050E82600N	5	30	3	69	2	24.5	1.3	1.7
73350E82600N	6	46	3	122	3	64	1.9	0.9
73325E82600N	6	28	3	81	3	41.2	1.6	1
73300E82600N	6	42	3	96	3	59.6	1.8	-0.1
73275E82600N	6	32	3	85	3	26.7	1.5	0.5
73250E82600N	6	30	3	75	3	26	1.4	1
73225E82600N	6	30	3	74	3	19.5	1.3	-0.3
73200E82600N	6	31	3	79	3	27.5	1.5	0.7
73175E82600N	6	27	3	68	2	18.6	1.3	0.7
73150E82600N	6	40	3	85	3	55.4	1.8	1.7
73125E82600N	6	36	3	90	3	72.3	1.9	0.6
72975E82600N	5	17	2	58	2	12.2	1.1	1
73000E82600N	5	16	2	73	2	10	1.2	1.5
73025E82600N	6	21	2	71	2	22.2	1.4	1.4
73050E82600N	5	22	2	63	2	16.2	1.2	1.3
73075E82600N	6	29	3	80	3	32	1.5	1.7
73100E82600N	6	33	3	83	3	45.1	1.7	0.3
72375E82700N	5	25	3	70	2	16.6	1.3	0.3
72350E82700N	4	14	2	45.8	1.9	11.6	1.1	-0.1
72325E82700N	4	8	2	46.9	1.9	3.3	1	0.3
72325E82800N	4	15.1	2	34	1.6	14.3	1	0.9
72300E82800N	4	28	2	59.2	1.9	8.8	1	1.6
72275E82800N	6	25	3	72	2	55.7	1.7	3.7
72250E82800N	6	37	3	82	3	35.2	1.5	2
72225E82800N	6	31	3	80	3	28.9	1.4	1.6
72200E82800N	6	32	3	79	3	40.6	1.6	0.8
72175E82800N	6	35	3	72	2	38.7	1.5	0.8
72150E82800N	6	33	3	77	3	35.4	1.5	0.1
72125E82800N	6	34	3	75	3	29.7	1.4	1.6
72100E82800N	6	36	3	82	3	44	1.6	0.1
72075E82800N	6	25	3	71	3	31.9	1.5	1.2
72050E82800N	6	34	3	84	3	33.4	1.5	0.8
72025E82800N	6	40	3	76	3	39.7	1.5	1
72000E82800N	5	30	3	56	2	17.6	1.2	1.8

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
76575E83100N	0.6	80	1.3	81.4	1.9	749	53	296
76550E83100N	0.6	91.6	1.3	95	2	844	55	299
76525E83100N	0.6	75.4	1.2	104	2	789	53	268
76500E83100N	0.6	77.5	1.2	110	2	932	55	312
76475E83100N	0.6	99.7	1.4	81.8	2	826	58	249
76450E83100N	0.6	71.2	1.2	112	2	797	53	280
76425E83100N	0.6	65.1	1.1	103	2	717	50	290
76400E83100N	0.6	78	1.3	112	2	870	56	300
76375E83100N	0.6	85.7	1.4	105	2	933	60	309
76350E83100N	0.6	111.7	1.5	110	2	975	63	367
74100E82600N	0.6	62.6	1.2	191	3	1232	60	292
74075E82600N	0.6	48.6	1	173	3	1003	52	225
74050E82600N	0.6	55.5	1.1	165	3	1026	53	255
73350E82600N	0.7	82.9	1.3	100	2	1238	63	305
73325E82600N	0.6	65.7	1.2	149	3	1171	59	279
73300E82600N	0.6	77.2	1.3	129	3	1193	62	289
73275E82600N	0.6	63.9	1.2	165	3	1181	59	294
73250E82600N	0.6	60.8	1.2	181	3	1210	60	289
73225E82600N	0.6	60.6	1.2	187	3	1251	59	296
73200E82600N	0.6	59.1	1.2	179	3	1318	63	321
73175E82600N	0.6	53.5	1.1	170	3	1360	62	324
73150E82600N	0.7	68.4	1.2	162	3	1243	62	313
73125E82600N	0.6	72.3	1.3	119	2	1241	63	313
72975E82600N	0.6	44.7	1	159	3	1016	52	299
73000E82600N	0.6	47.9	1.1	176	3	1185	57	323
73025E82600N	0.6	48.8	1.1	155	3	991	55	273
73050E82600N	0.6	48.9	1	165	3	1073	54	274
73075E82600N	0.6	62.9	1.2	167	3	1327	61	310
73100E82600N	0.6	70.1	1.2	152	3	1194	62	312
72375E82700N	0.6	50.4	1.1	190	3	1295	60	327
72350E82700N	0.5	45	1	166	3	1004	50	309
72325E82700N	0.5	47	1	162	3	1119	50	317
72325E82800N	0.5	39.2	0.9	124	2	784	43	164
72300E82800N	0.5	41.6	0.9	117	2	783	42	119
72275E82800N	0.7	49.2	1.1	128	3	982	54	256
72250E82800N	0.6	57	1.1	163	3	1325	60	301
72225E82800N	0.6	56.3	1.1	180	3	1155	58	291
72200E82800N	0.6	57.1	1.1	149	3	1113	57	262
72175E82800N	0.6	49.7	1.1	119	2	1362	59	279
72150E82800N	0.6	58.2	1.2	162	3	1359	61	294
72125E82800N	0.6	56.3	1.1	176	3	1283	59	299
72100E82800N	0.6	57.7	1.1	147	3	1340	61	313
72075E82800N	0.7	56.8	1.2	168	3	1221	61	290
72050E82800N	0.6	59	1.2	159	3	1063	57	271
72025E82800N	0.6	61.3	1.2	163	3	1221	61	278
72000E82800N	0.6	44	1	120	2	923	49	218

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
76575E83100N	5	-1.6	1.3	6	4	2	5	17
76550E83100N	5	-1.2	1.3	-3	4	-1	5	23
76525E83100N	4	0.8	1.3	2	4	-7	5	7
76500E83100N	5	-4.1	1.3	3	4	16	5	13
76475E83100N	4	-1	1.3	-2	4	-5	5	8
76450E83100N	4	-1.4	1.3	-3	4	2	5	7
76425E83100N	5	-0.8	1.3	0	4	1	5	-4
76400E83100N	5	-2.2	1.3	1	4	3	5	8
76375E83100N	5	-0.2	1.4	-9	4	1	5	-2
76350E83100N	6	-1.2	1.4	-5	4	-4	5	7
74100E82600N	5	-1.7	1.3	-2	4	-8	5	26
74075E82600N	4	0	1.2	8	4	5	4	-5
74050E82600N	4	-2.3	1.2	0	4	4	5	4
73350E82600N	5	2.1	1.4	1	4	2	5	12
73325E82600N	5	-2.8	1.3	-6	4	-2	5	11
73300E82600N	5	-4.3	1.3	2	4	3	5	8
73275E82600N	5	-3.3	1.3	4	4	-1	5	0
73250E82600N	5	-1.7	1.3	-3	4	-1	5	10
73225E82600N	5	0.6	1.3	0	4	-4	5	1
73200E82600N	5	-3.3	1.4	2	4	-2	5	5
73175E82600N	5	-1.5	1.4	-7	4	-2	5	7
73150E82600N	5	0.9	1.4	6	4	11	5	3
73125E82600N	5	-0.1	1.4	-5	4	-6	5	27
72975E82600N	5	-2	1.3	5	4	11	5	4
73000E82600N	5	-0.5	1.3	-7	4	0	5	2
73025E82600N	5	0.2	1.3	2	4	12	5	17
73050E82600N	4	-2.1	1.3	-3	4	6	5	0
73075E82600N	5	-0.3	1.4	-11	4	-1	5	8
73100E82600N	5	0.8	1.4	-2	4	7	5	4
72375E82700N	5	0.4	1.4	7	4	1	5	17
72350E82700N	5	-2	1.2	-1	4	1	4	7
72325E82700N	5	-2.9	1.2	-4	4	1	4	7
72325E82800N	3	-3	1	5	3	4	4	-13
72300E82800N	2	-1.9	1	8	3	7	4	-19
72275E82800N	4	0.3	1.3	2	4	3	5	1
72250E82800N	5	-0.6	1.3	-2	4	2	5	18
72225E82800N	5	0.1	1.3	1	4	5	5	6
72200E82800N	4	1	1.3	-4	4	0	5	16
72175E82800N	4	0.9	1.3	-6	4	-6	5	23
72150E82800N	5	-0.6	1.3	-1	4	6	5	10
72125E82800N	5	-2.4	1.3	-4	4	-1	5	15
72100E82800N	5	-1.9	1.3	1	4	-3	5	3
72075E82800N	5	0.5	1.4	3	4	4	5	21
72050E82800N	5	-0.8	1.3	-7	4	-7	5	5
72025E82800N	5	0.8	1.4	-5	4	-6	5	2
72000E82800N	4	-1.1	1.2	-2	4	5	5	13

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
76575E83100N	8	0	8	15	7	-4.3	1.9	-0.3
76550E83100N	7	15	8	4	6	-2.2	1.8	1.1
76525E83100N	8	-4	9	8	7	-1.1	1.9	2.4
76500E83100N	8	6	8	13	7	-2.5	1.9	-2.1
76475E83100N	8	-6	9	10	7	-2	2	2
76450E83100N	8	-1	8	9	7	-3.2	1.8	2.1
76425E83100N	7	-10	8	9	7	-3	1.8	1.7
76400E83100N	8	12	9	-5	7	1.8	2	1.1
76375E83100N	8	-9	9	12	7	-2	2	0.9
76350E83100N	8	2	9	-1	7	1	2	1.2
74100E82600N	8	8	9	21	7	-5	1.9	1
74075E82600N	7	7	8	7	7	-1	1.8	0.7
74050E82600N	7	-1	8	12	7	-3.7	1.8	1.2
73350E82600N	8	-9	9	1	8	-2	2	4.6
73325E82600N	8	10	9	13	7	-4	2	0.4
73300E82600N	8	17	9	8	8	-1	2	3.2
73275E82600N	8	17	9	1	7	1	2	4.8
73250E82600N	8	-3	9	6	7	-0.5	2	4.7
73225E82600N	8	6	9	15	7	-2.1	1.9	-0.3
73200E82600N	8	5	9	6	7	1	2	-0.7
73175E82600N	8	11	9	0	7	-1.5	1.9	3.7
73150E82600N	8	0	9	-5	8	2	2	5.3
73125E82600N	8	7	9	1	8	0	2	4.3
72975E82600N	7	5	8	14	6	-4.4	1.7	0
73000E82600N	8	-7	8	-1	7	0.9	1.9	4.2
73025E82600N	8	12	9	8	7	-0.9	1.9	1.2
73050E82600N	7	-2	8	8	7	-3.4	1.8	4.6
73075E82600N	8	11	9	10	7	-2.8	2	1.6
73100E82600N	8	-7	9	11	7	-1	2	-1.6
72375E82700N	8	10	9	15	7	-2.2	1.9	1.2
72350E82700N	7	-5	8	2	6	-1.5	1.7	0.7
72325E82700N	7	7	7	9	6	-3	1.6	1.4
72325E82800N	6	3	7	5	5	-6.4	1.5	-2.2
72300E82800N	6	0	7	4	5	-6.1	1.4	-4.1
72275E82800N	8	4	9	12	8	0	2	2.5
72250E82800N	8	4	9	-7	7	3	2	3.9
72225E82800N	8	5	9	4	7	-3	1.9	3.2
72200E82800N	8	-10	9	-13	7	5	2	6.9
72175E82800N	8	2	9	9	7	0.2	2	3.2
72150E82800N	8	-5	9	1	7	0	2	2.2
72125E82800N	8	0	9	14	7	-0.9	2	1.6
72100E82800N	8	12	9	13	7	-3	2	3
72075E82800N	8	9	9	16	7	-4	2	1.2
72050E82800N	8	13	9	10	7	-2.3	2	2.8
72025E82800N	8	-5	9	10	7	-3	2	6
72000E82800N	7	-3	8	-10	7	3	1.9	3.9

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
76575E83100N	1.8	19.3	1.6	3	18	213	39	-15
76550E83100N	1.6	15.1	1.4	31	17	288	39	-37
76525E83100N	1.8	16.9	1.5	12	18	354	42	35
76500E83100N	1.7	15.1	1.5	-30	18	315	41	66
76475E83100N	1.8	17.3	1.5	-40	19	340	42	37
76450E83100N	1.7	15.4	1.4	-2	18	250	39	11
76425E83100N	1.7	17.3	1.5	19	17	174	37	3
76400E83100N	1.7	22.1	1.6	-4	18	239	40	47
76375E83100N	1.9	16.5	1.6	-37	19	340	44	3
76350E83100N	1.8	27.6	1.7	10	19	330	44	39
74100E82600N	1.8	17.1	1.5	-4	18	261	43	40
74075E82600N	1.7	12.5	1.4	-47	18	177	39	72
74050E82600N	1.7	18.3	1.5	-16	18	242	40	85
73350E82600N	1.9	38.7	1.9	-33	19	253	41	-5
73325E82600N	1.8	26.6	1.7	10	18	245	41	62
73300E82600N	1.9	26.2	1.7	-30	19	221	41	72
73275E82600N	1.9	28.7	1.7	-26	19	192	41	108
73250E82600N	1.9	19.8	1.6	-20	18	287	43	34
73225E82600N	1.8	18.9	1.5	-10	18	286	42	-13
73200E82600N	1.8	23	1.6	28	19	248	44	46
73175E82600N	1.8	18.4	1.5	-26	18	305	44	46
73150E82600N	1.9	26.4	1.7	18	18	255	43	55
73125E82600N	1.9	34.7	1.8	35	18	262	42	5
72975E82600N	1.6	11.5	1.3	-29	17	194	39	77
73000E82600N	1.8	18	1.5	3	18	239	41	49
73025E82600N	1.8	17	1.5	15	18	289	42	61
73050E82600N	1.7	12.3	1.4	-15	18	216	40	136
73075E82600N	1.8	18.7	1.6	28	18	188	41	50
73100E82600N	1.8	29.9	1.7	32	18	321	44	62
72375E82700N	1.8	12.7	1.5	-44	19	230	42	-1
72350E82700N	1.6	11.9	1.3	-19	17	232	38	17
72325E82700N	1.6	10.5	1.2	21	16	279	38	1
72325E82800N	1.3	7.5	1.2	-67	16	99	33	41
72300E82800N	1.3	11.1	1.2	-27	16	92	31	32
72275E82800N	1.9	14.8	1.5	21	18	190	39	1
72250E82800N	1.8	17.9	1.5	4	18	235	41	31
72225E82800N	1.8	15.1	1.5	-8	18	284	43	49
72200E82800N	1.9	19.7	1.6	-4	18	346	43	-12
72175E82800N	1.8	16.5	1.5	60	18	213	39	9
72150E82800N	1.8	16.9	1.5	-19	18	219	42	56
72125E82800N	1.8	15.3	1.5	33	18	229	41	85
72100E82800N	1.9	18.9	1.5	3	18	265	42	12
72075E82800N	1.9	11.5	1.5	-49	20	194	42	35
72050E82800N	1.9	16.6	1.5	-10	19	225	41	24
72025E82800N	1.9	14.9	1.5	-8	19	279	43	-2
72000E82800N	1.7	12.4	1.4	38	17	187	37	4

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
76575E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76550E83100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
76525E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76500E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76475E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76450E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76425E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76400E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76375E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76350E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74100E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74075E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74050E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73350E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73325E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73300E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73275E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73250E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73225E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73200E82600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73175E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73150E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73125E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72975E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73000E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73025E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73050E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73075E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73100E82600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72375E82700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72350E82700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72325E82700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72325E82800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
72300E82800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
72275E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72250E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72225E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72200E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72175E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72150E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72125E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72100E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72075E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72050E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72025E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72000E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
71975E82800N	92	2018-11-29	11:16:45	#64	Soil	28.76	27.44	29.57
71950E82800N	92	2018-11-29	11:18:27	#65	Soil	28.76	27.45	29.54
71925E82800N	92	2018-11-29	11:20:10	#66	Soil	28.76	27.44	29.5
71900E82800N	92	2018-11-29	11:22:23	#67	Soil	29.6	27.26	29.5
66250E84200N	92	2018-11-29	11:24:07	#68	Soil	28.7	27.33	29.52
66225E84200N	92	2018-11-29	12:27:53	#70	Soil	28.7	27.35	29.65
66200E84200N	92	2018-11-29	13:46:27	#71	Soil	28.69	27.26	29.48
66175E84200N	92	2018-11-29	13:48:11	#72	Soil	28.69	27.23	29.48
66150E84200N	92	2018-11-29	13:50:05	#73	Soil	28.68	27.17	29.52
65850E83900N	93	2018-11-29	14:09:28	#74	Soil	28.79	27.6	29.78
65875E83900N	93	2018-11-29	14:15:14	#75	Soil	28.74	27.35	29.6
65925E83900N	93	2018-11-29	14:57:30	#76	Soil	28.7	27.28	29.51
66025E83900N	93	2018-11-29	15:03:35	#77	Soil	28.67	27.2	29.43
66050E83900N	93	2018-11-29	15:06:39	#78	Soil	28.75	27.27	29.56
66075E83900N	93	2018-11-29	15:09:01	#79	Soil	28.69	27.25	29.48
66100E83900N	93	2018-11-29	15:14:20	#80	Soil	28.69	27.23	29.49
66125E83900N	93	2018-11-29	15:16:09	#81	Soil	28.65	27.25	29.5
66150E83900N	93	2018-11-29	15:18:04	#82	Soil	28.63	27.2	29.52
66175E83900N	93	2018-11-29	15:20:00	#83	Soil	28.68	27.38	29.6
66200E83900N	93	2018-11-29	15:22:05	#84	Soil	28.71	27.3	29.67
66225E83900N	93	2018-11-29	15:24:07	#85	Soil	28.67	27.26	29.57
74875E83100N	93	2018-11-29	15:26:05	#86	Soil	28.65	27.24	29.56
74900E83100N	93	2018-11-29	15:28:22	#87	Soil	28.76	28.6	29.48
74925E83100N	93	2018-11-29	15:30:07	#88	Soil	28.79	27.45	29.53
74950E83100N	93	2018-11-29	15:33:43	#89	Soil	28.73	27.31	29.53
74975E83100N	94	2018-11-29	15:35:24	#90	Soil	28.84	27.53	29.57
75000E83100N	94	2018-11-29	15:37:08	#91	Soil	28.6	27.13	29.53
75025E83100N	94	2018-11-29	15:39:24	#92	Soil	28.67	27.26	29.62
75050E83100N	94	2018-11-29	15:41:48	#93	Soil	28.78	27.48	29.46
75075E83100N	94	2018-11-29	15:43:45	#94	Soil	28.8	27.45	29.51
75100E83100N	94	2018-11-29	15:45:30	#95	Soil	29.59	27.3	29.55
75125E83100N	94	2018-11-29	15:47:21	#96	Soil	28.77	27.39	29.6
75150E83100N	94	2018-11-29	15:49:01	#97	Soil	28.81	27.44	29.62
75175E83100N	94	2018-11-29	15:50:48	#98	Soil	28.67	27.24	29.57
75200E83100N	94	2018-11-29	15:53:11	#99	Soil	28.71	27.38	29.6
75225E83100N	94	2018-11-29	15:54:54	#100	Soil	29.21	27.31	29.6
75250E83100N	94	2018-11-29	15:56:36	#101	Soil	28.68	27.27	29.53
75275E83100N	94	2018-11-29	15:58:27	#102	Soil	28.73	27.34	29.55
75300E83100N	94	2018-11-29	16:01:45	#103	Soil	28.97	27.89	29.58
75325E83100N	94	2018-11-29	16:03:48	#104	Soil	28.71	27.31	29.59
70575E84200N	94	2018-11-29	16:09:05	#105	Soil	29.24	27.31	29.5
70450E84200N	94	2018-11-29	16:11:44	#106	Soil	28.85	27.46	29.61
70425E84200N	95	2018-11-29	16:17:54	#107	Soil	28.83	27.44	29.59
70400E84200N	95	2018-11-29	16:19:36	#108	Soil	28.79	27.29	29.57
70375E84200N	95	2018-11-29	16:22:29	#109	Soil	30.43	27.35	29.55
70350E84200N	95	2018-11-29	16:24:11	#110	Soil	28.68	27.24	29.48

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
71975E82800N	85.77	-2777	1339	206	205	95	75	10293
71950E82800N	85.75	-2598	1450	543	235	106	82	10550
71925E82800N	85.7	-271	1530	193	224	-1	79	11306
71900E82800N	86.35	-859	1432	431	220	102	77	10799
66250E84200N	85.55	-2541	1540	1326	257	-28	76	10419
66225E84200N	85.7	-2543	1661	553	230	87	74	7901
66200E84200N	85.43	-2643	1406	399	223	105	78	8041
66175E84200N	85.39	-4334	1420	499	219	142	75	8466
66150E84200N	85.38	-1994	1379	405	211	86	74	8935
65850E83900N	86.18	-3469	1508	129	209	66	74	8719
65875E83900N	85.69	-358	1555	877	227	197	75	11836
65925E83900N	85.49	530	1676	2433	280	131	75	9733
66025E83900N	85.3	-2978	1572	1571	266	52	76	9632
66050E83900N	85.57	-2042	1305	778	209	71	70	10548
66075E83900N	85.42	-2085	1390	614	223	5	74	10292
66100E83900N	85.41	-1209	1492	665	229	-3	73	9479
66125E83900N	85.4	-1962	1449	655	231	-68	74	10594
66150E83900N	85.35	-3088	1370	686	219	36	72	8185
66175E83900N	85.65	-2452	1350	795	224	40	74	9764
66200E83900N	85.69	-3908	1289	-62	200	21	75	7715
66225E83900N	85.51	-3102	1256	363	197	0	68	6305
74875E83100N	85.45	-4854	1232	-64	186	49	73	10050
74900E83100N	86.84	-2689	1362	195	209	90	75	10071
74925E83100N	85.77	-3310	1455	323	235	60	83	10665
74950E83100N	85.57	-2496	1325	-36	195	74	76	11145
74975E83100N	85.93	-1818	1468	62	215	-30	79	11573
75000E83100N	85.26	-783	1350	37	193	95	74	11788
75025E83100N	85.55	-1807	1339	130	197	-124	69	10701
75050E83100N	85.72	-2465	1501	398	240	27	83	14406
75075E83100N	85.75	-840	1393	-56	195	63	75	10722
75100E83100N	86.44	-2753	1314	116	195	39	73	10648
75125E83100N	85.76	-3596	1287	360	203	37	73	10050
75150E83100N	85.87	-680	1366	159	197	-50	72	9545
75175E83100N	85.48	-4298	1251	132	195	-14	72	10920
75200E83100N	85.68	-1454	1339	75	192	-29	71	10406
75225E83100N	86.11	-845	1414	313	214	104	77	11544
75250E83100N	85.48	-573	1360	64	199	-40	73	11747
75275E83100N	85.63	-3404	1266	395	203	22	72	11119
75300E83100N	86.44	-4025	1425	502	238	67	84	9827
75325E83100N	85.61	-3144	1224	-29	179	-83	67	10149
70575E84200N	86.04	506	1519	1017	232	14	71	9974
70450E84200N	85.92	-4019	1270	812	197	102	65	7907
70425E84200N	85.87	-584	1420	582	202	70	68	7877
70400E84200N	85.64	-1591	1349	609	198	44	63	8649
70375E84200N	87.33	-2748	1338	214	199	174	76	10372
70350E84200N	85.39	-1254	1433	470	218	-92	70	11523

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
71975E82800N	154	8366	113	3823	47	1242	45	67
71950E82800N	165	8921	123	4000	51	1368	49	67
71925E82800N	167	11155	139	4307	53	1480	49	80
71900E82800N	159	9305	121	3830	47	1358	46	81
66250E84200N	157	15428	173	4050	50	1220	46	74
66225E84200N	132	25166	249	3128	41	1011	41	49
66200E84200N	135	9170	121	3720	47	1126	45	64
66175E84200N	135	14713	163	3436	43	1039	42	65
66150E84200N	141	9944	125	3601	45	1039	42	53
65850E83900N	141	17351	189	3007	41	969	40	59
65875E83900N	164	18890	194	3539	43	1138	42	75
65925E83900N	147	22727	227	3134	41	1010	40	59
66025E83900N	147	18101	192	3457	44	1283	45	61
66050E83900N	152	9284	117	3736	45	1142	42	71
66075E83900N	154	9179	120	3810	47	1240	45	65
66100E83900N	147	13221	153	3536	45	1226	44	69
66125E83900N	159	10489	133	3701	47	1177	45	75
66150E83900N	133	11194	134	3488	44	968	41	57
66175E83900N	150	8506	114	3877	48	1201	44	66
66200E83900N	132	6016	93	3689	47	942	43	56
66225E83900N	114	7583	103	3211	41	790	38	44
74875E83100N	151	7432	105	3872	47	1100	43	74
74900E83100N	151	8979	117	3738	46	1217	44	64
74925E83100N	165	8659	121	3955	51	1281	48	63
74950E83100N	162	7400	105	4156	50	1277	46	78
74975E83100N	176	8994	125	4148	53	1241	48	84
75000E83100N	166	7725	107	4052	49	1181	44	65
75025E83100N	156	8228	111	4086	49	1147	44	109
75050E83100N	199	9596	129	4436	55	1469	51	88
75075E83100N	158	8700	116	3912	48	1200	45	67
75100E83100N	157	8277	112	3942	48	1085	43	76
75125E83100N	152	8046	110	3789	47	1042	43	58
75150E83100N	151	6993	104	3673	47	1002	43	50
75175E83100N	161	6882	101	3605	46	1045	43	60
75200E83100N	158	7422	106	3637	46	1106	43	60
75225E83100N	168	8247	114	3727	47	1169	45	75
75250E83100N	168	6334	97	3892	48	1193	45	75
75275E83100N	160	7292	103	3866	47	1016	42	60
75300E83100N	163	7656	116	3609	49	990	46	65
75325E83100N	152	6060	93	3349	43	969	40	52
70575E84200N	148	15050	164	3275	42	1127	41	53
70450E84200N	124	13754	148	3033	38	784	35	58
70425E84200N	126	14763	159	3383	41	856	38	52
70400E84200N	129	14221	150	2801	36	891	36	56
70375E84200N	154	9642	123	3840	47	1025	42	57
70350E84200N	163	10996	133	3544	44	1206	43	58

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
71975E82800N	5	483	9	25119	133	210	26	12
71950E82800N	6	493	10	28108	150	197	29	25
71925E82800N	6	683	11	30402	156	261	29	11
71900E82800N	6	379	8	27467	141	252	27	16
66250E84200N	6	320	8	26276	137	256	27	15
66225E84200N	5	632	10	21866	118	118	24	30
66200E84200N	6	610	10	28858	150	243	28	24
66175E84200N	5	473	9	24232	125	166	25	22
66150E84200N	5	262	7	22860	121	248	25	7
65850E83900N	5	626	10	21888	121	185	25	28
65875E83900N	5	474	9	20329	108	186	23	28
65925E83900N	5	412	8	21698	114	198	24	15
66025E83900N	6	1897	21	27632	139	236	27	17
66050E83900N	5	188	6	19459	104	168	23	18
66075E83900N	5	432	9	25796	134	262	27	18
66100E83900N	5	587	10	25959	135	223	27	18
66125E83900N	6	552	10	25447	134	289	27	23
66150E83900N	5	477	9	22484	119	198	25	17
66175E83900N	5	331	8	23278	124	278	26	4
66200E83900N	5	376	8	29549	153	260	29	8
66225E83900N	5	261	7	21327	114	239	24	23
74875E83100N	5	481	9	21453	116	226	25	17
74900E83100N	5	355	8	26817	133	230	26	-2
74925E83100N	6	754	12	31748	163	250	30	5
74950E83100N	6	354	8	24069	126	192	26	1
74975E83100N	6	420	9	26067	144	223	28	2
75000E83100N	5	343	8	21396	113	225	24	12
75025E83100N	6	289	7	22412	119	222	25	13
75050E83100N	6	703	12	32959	171	252	31	21
75075E83100N	5	540	10	24445	128	190	26	9
75100E83100N	5	352	8	20643	112	181	24	15
75125E83100N	5	289	7	22134	119	263	25	-2
75150E83100N	5	215	7	21071	113	220	24	0
75175E83100N	5	289	7	19962	109	194	24	10
75200E83100N	5	309	8	18987	106	208	23	14
75225E83100N	6	360	8	26558	137	218	27	5
75250E83100N	6	384	8	24389	128	324	26	-1
75275E83100N	5	311	8	22554	119	216	25	1
75300E83100N	6	452	10	29448	164	288	31	-11
75325E83100N	5	273	7	19222	105	156	23	3
70575E84200N	5	566	10	23208	119	196	24	0
70450E84200N	4	297	7	13386	76	71	18	6
70425E84200N	5	302	7	17397	93	169	21	5
70400E84200N	5	787	11	17662	91	138	20	11
70375E84200N	5	317	8	21710	116	151	24	12
70350E84200N	5	305	8	25504	130	218	26	13

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
71975E82800N	6	25	3	67	2	25.2	1.4	1
71950E82800N	6	27	3	74	3	25.6	1.4	0.5
71925E82800N	6	32	3	77	3	20.9	1.4	4.5
71900E82800N	6	23	2	70	2	20	1.3	2.2
66250E84200N	6	40	3	88	3	22.6	1.3	2.6
66225E84200N	5	41	3	85	3	32.3	1.4	0.2
66200E84200N	6	33	3	70	2	36.3	1.5	0.6
66175E84200N	5	31	3	66	2	17.6	1.2	0.7
66150E84200N	5	31	3	46	2	13.7	1.2	0.6
65850E83900N	6	39	3	99	3	33	1.4	0.9
65875E83900N	5	37	3	104	3	16.2	1.3	3.4
65925E83900N	5	57	3	143	3	46	1.5	8.1
66025E83900N	5	31	3	63	2	13.4	1.2	2.2
66050E83900N	5	20	2	71	2	10.5	1.2	0
66075E83900N	6	31	3	75	2	13.6	1.2	0.9
66100E83900N	6	29	3	64	2	20.9	1.3	1.3
66125E83900N	6	35	3	80	3	31.4	1.4	0.4
66150E83900N	5	38	3	67	2	21.3	1.3	0.4
66175E83900N	5	27	3	51	2	13.5	1.2	-0.1
66200E83900N	6	25	3	62	2	19.5	1.3	0.6
66225E83900N	5	17	2	60	2	25.1	1.3	0.2
74875E83100N	5	23	3	59	2	13.4	1.2	0.3
74900E83100N	5	18	2	56	2	20.4	1.3	0.4
74925E83100N	6	21	3	70	2	19.9	1.4	0.7
74950E83100N	5	21	2	58	2	11.8	1.2	0
74975E83100N	6	27	3	63	3	16.6	1.3	0.1
75000E83100N	5	25	2	58	2	11.4	1.2	0.7
75025E83100N	5	18	2	60	2	11.2	1.2	1
75050E83100N	6	37	3	91	3	27.1	1.5	0.8
75075E83100N	5	23	2	63	2	12.5	1.2	0.7
75100E83100N	5	13	2	49	2	10.8	1.2	0.5
75125E83100N	5	21	2	58	2	16	1.3	0.6
75150E83100N	5	17	2	50	2	19.4	1.3	-0.7
75175E83100N	5	17	2	53	2	13.5	1.3	-0.1
75200E83100N	5	28	3	56	2	11.8	1.2	-0.9
75225E83100N	5	19	2	56	2	28	1.5	-0.2
75250E83100N	5	21	2	59	2	28	1.4	0.7
75275E83100N	5	17	2	50	2	19.8	1.3	0.2
75300E83100N	6	16	3	57	3	19.4	1.5	-0.4
75325E83100N	5	21	2	50	2	14.2	1.3	0.4
70575E84200N	5	23	2	63	2	59.3	1.7	0.7
70450E84200N	5	13	2	59	2	13.6	1.2	-0.3
70425E84200N	5	20	2	60	2	38.3	1.4	0.2
70400E84200N	5	36	2	68	2	12.5	1.2	-0.4
70375E84200N	5	15	2	62	2	32.9	1.4	1
70350E84200N	5	19	2	79	2	36.6	1.5	-0.7

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
71975E82800N	0.6	56.8	1.1	156	3	1261	59	289
71950E82800N	0.6	53.9	1.2	169	3	1305	62	311
71925E82800N	0.7	59.8	1.2	182	3	1262	59	257
71900E82800N	0.6	53.8	1.1	166	3	1260	57	302
66250E84200N	0.6	41.2	1	140	3	1171	56	282
66225E84200N	0.6	37.3	1	90	2	740	47	206
66200E84200N	0.6	36.3	1	85.4	2	848	50	251
66175E84200N	0.6	32.5	0.9	112	2	1024	51	226
66150E84200N	0.6	41.3	1	133	3	1165	55	358
65850E83900N	0.6	87.6	1.4	89	2	1013	59	209
65875E83900N	0.6	51.7	1.1	151	3	1322	59	280
65925E83900N	0.7	36.2	0.9	124	2	1036	53	405
66025E83900N	0.6	46.3	1	152	3	1086	53	272
66050E83900N	0.6	55	1.1	158	3	1321	60	344
66075E83900N	0.6	48.5	1.1	147	3	1250	58	348
66100E83900N	0.6	44.1	1	122	2	1000	53	282
66125E83900N	0.6	47.5	1.1	125	3	1186	57	260
66150E83900N	0.6	36.8	1	109	2	1128	54	354
66175E83900N	0.6	49.4	1.1	134	3	1101	56	350
66200E83900N	0.6	40.7	1	107	2	962	54	339
66225E83900N	0.6	30.4	0.9	70.4	1.7	816	47	245
74875E83100N	0.6	51.8	1.1	171	3	1298	60	375
74900E83100N	0.6	50.2	1	156	3	983	53	313
74925E83100N	0.6	51.2	1.1	135	3	1011	56	284
74950E83100N	0.6	55.9	1.1	151	3	1019	55	310
74975E83100N	0.6	53.3	1.2	150	3	1163	62	361
75000E83100N	0.6	47.9	1	142	3	1016	54	332
75025E83100N	0.6	52.6	1.1	157	3	1301	59	353
75050E83100N	0.6	74.8	1.3	163	3	1284	63	263
75075E83100N	0.6	56	1.1	151	3	1189	58	286
75100E83100N	0.6	45.1	1	142	3	1071	55	372
75125E83100N	0.6	53.9	1.1	120	2	1063	57	316
75150E83100N	0.6	47.2	1	112	2	752	49	260
75175E83100N	0.6	52.2	1.1	126	3	1051	57	331
75200E83100N	0.6	52.3	1.1	155	3	1341	62	378
75225E83100N	0.6	54.3	1.1	117	2	1093	55	274
75250E83100N	0.6	49.1	1	100	2	732	50	281
75275E83100N	0.6	51.4	1.1	125	2	895	53	288
75300E83100N	0.6	49	1.2	149	3	862	56	234
75325E83100N	0.6	47.8	1	93	2	824	52	240
70575E84200N	0.6	45.3	1	117	2	828	48	208
70450E84200N	0.5	39.3	1	117	2	911	49	266
70425E84200N	0.6	41.6	1	118	2	795	48	258
70400E84200N	0.5	44.1	0.9	118	2	990	48	181
70375E84200N	0.6	42.3	1	112	2	1001	52	265
70350E84200N	0.6	50.9	1	120	2	1132	54	263

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
71975E82800N	5	-2.8	1.3	-6	4	-3	5	0
71950E82800N	5	0	1.4	-8	4	-11	5	-1
71925E82800N	4	0.9	1.3	-6	4	0	5	10
71900E82800N	5	-1.4	1.3	5	4	4	5	-2
66250E84200N	5	-1.8	1.3	0	4	9	5	15
66225E84200N	4	-3.4	1.2	-7	4	2	5	16
66200E84200N	4	0.2	1.3	1	4	-4	5	15
66175E84200N	4	-3.1	1.2	0	4	6	5	3
66150E84200N	5	-1.8	1.3	-1	4	-1	5	12
65850E83900N	4	-1.9	1.3	0	4	2	5	30
65875E83900N	5	0.2	1.3	-2	4	0	5	1
65925E83900N	6	2.6	1.4	-3	4	3	5	9
66025E83900N	4	-0.3	1.3	3	4	2	5	6
66050E83900N	5	0	1.4	1	4	6	5	2
66075E83900N	5	-2.7	1.3	0	4	5	5	5
66100E83900N	5	0.8	1.3	3	4	-1	5	8
66125E83900N	4	-0.5	1.3	-4	4	-6	5	24
66150E83900N	5	-2.5	1.3	-3	4	-3	5	14
66175E83900N	5	-1.7	1.4	1	4	-5	5	8
66200E83900N	5	0.4	1.4	-2	4	6	5	9
66225E83900N	4	-1.3	1.2	-1	4	3	5	8
74875E83100N	6	1	1.4	-1	4	-5	5	26
74900E83100N	5	-0.7	1.3	-1	4	4	5	-8
74925E83100N	5	-2.9	1.3	-8	4	-8	5	14
74950E83100N	5	0	1.3	-3	4	7	5	-2
74975E83100N	6	-0.2	1.5	-3	4	-1	5	19
75000E83100N	5	0	1.3	-3	4	-11	5	20
75025E83100N	5	-0.6	1.4	0	4	-5	5	20
75050E83100N	5	-2.4	1.3	0	4	4	5	-2
75075E83100N	5	-3	1.3	-9	4	-5	5	13
75100E83100N	6	-3.7	1.4	-5	4	-1	5	13
75125E83100N	5	-1.3	1.4	0	4	1	5	9
75150E83100N	4	-1.4	1.2	5	4	2	5	-10
75175E83100N	5	-1.8	1.4	-1	4	5	5	13
75200E83100N	6	2.9	1.5	-4	4	6	5	27
75225E83100N	4	-0.8	1.3	-3	4	-1	5	-1
75250E83100N	5	-1.8	1.3	-11	4	-3	5	0
75275E83100N	5	-1.4	1.3	1	4	2	5	0
75300E83100N	4	-2	1.4	-3	4	4	5	13
75325E83100N	4	-1.5	1.3	-1	4	4	5	9
70575E84200N	4	-3.5	1.1	4	4	4	4	-5
70450E84200N	4	-2.7	1.2	3	4	3	4	-7
70425E84200N	4	-3.2	1.2	-2	4	4	4	-2
70400E84200N	3	-2.7	1.1	3	4	1	4	1
70375E84200N	4	-2.5	1.2	-4	4	-5	5	11
70350E84200N	4	1.3	1.2	-5	4	4	5	6

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
71975E82800N	8	-2	9	1	7	-2.1	1.9	2.4
71950E82800N	8	-6	9	-2	7	-1	2	4.6
71925E82800N	8	17	8	12	7	-3.8	1.9	-0.3
71900E82800N	7	2	8	1	7	-1.5	1.9	2.7
66250E84200N	8	4	9	0	7	-1	1.9	2.1
66225E84200N	8	11	9	-2	7	0	1.9	3
66200E84200N	8	-4	9	10	7	-0.6	2	0.6
66175E84200N	8	-1	8	4	7	-0.3	1.8	-0.2
66150E84200N	8	7	9	6	7	-3	1.8	2
65850E83900N	8	8	9	9	7	-3.8	2	2.7
65875E83900N	8	-3	9	6	7	-1.6	1.8	2
65925E83900N	8	14	9	0	7	0	2	1.1
66025E83900N	7	11	8	4	6	-2.3	1.8	-0.7
66050E83900N	8	7	9	11	7	0.6	1.8	0.7
66075E83900N	8	-2	9	6	7	-0.6	1.9	2.9
66100E83900N	8	1	9	11	7	-2.7	1.9	3
66125E83900N	8	2	9	-7	7	2	2	3.9
66150E83900N	8	-4	9	8	7	-1.6	1.9	0.8
66175E83900N	8	0	9	10	7	-0.5	1.9	0.9
66200E83900N	8	-4	9	10	7	-0.7	1.9	-0.1
66225E83900N	8	9	9	11	7	-1.9	1.9	1.7
74875E83100N	8	3	9	16	7	-1.5	1.9	-0.1
74900E83100N	7	1	8	16	6	-5.1	1.7	2.3
74925E83100N	8	-3	9	0	7	-1.8	1.9	-0.7
74950E83100N	8	-10	9	15	7	-1.5	1.8	0.2
74975E83100N	9	0	10	15	7	-3	2	2.8
75000E83100N	8	15	9	11	7	-3.2	1.8	1.2
75025E83100N	8	-1	9	3	7	-1.1	1.8	2.2
75050E83100N	8	0	9	-5	7	1	2	2.4
75075E83100N	8	7	9	10	7	-3.1	1.8	2.8
75100E83100N	8	6	9	8	7	1.6	1.9	-0.3
75125E83100N	8	1	9	3	7	-2.8	1.8	2.9
75150E83100N	7	-7	8	-5	7	0.5	1.9	1.9
75175E83100N	8	2	9	-1	7	1.5	1.9	0.7
75200E83100N	8	4	9	2	7	0.3	1.9	2.2
75225E83100N	8	0	8	10	7	-3	1.9	4.3
75250E83100N	8	-14	9	7	7	-2.3	1.9	-0.3
75275E83100N	8	-17	9	8	7	-1.5	1.8	0.8
75300E83100N	8	16	9	0	8	1	2	0.5
75325E83100N	8	15	9	4	7	-0.5	1.8	4.2
70575E84200N	7	-1	8	15	7	-3.5	1.9	-2.3
70450E84200N	7	2	8	4	6	-3.6	1.7	0.4
70425E84200N	7	-3	8	4	6	-3.4	1.8	-0.7
70400E84200N	7	3	7	7	6	-3.9	1.6	-1.2
70375E84200N	8	-6	8	-2	7	-0.6	1.9	1.8
70350E84200N	7	-7	8	4	7	-2.3	1.9	2.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
71975E82800N	1.8	15.3	1.5	9	18	200	41	68
71950E82800N	1.9	16.2	1.6	-45	19	254	44	29
71925E82800N	1.7	17.9	1.6	16	18	226	41	84
71900E82800N	1.7	15.2	1.5	-7	18	256	40	62
66250E84200N	1.7	12.2	1.4	-4	18	236	40	27
66225E84200N	1.8	17.2	1.5	0	18	249	39	13
66200E84200N	1.8	20.4	1.6	26	18	192	38	8
66175E84200N	1.7	15.4	1.4	31	17	179	38	21
66150E84200N	1.7	15.2	1.5	-23	18	220	40	38
65850E83900N	1.9	11.7	1.5	-8	19	210	40	20
65875E83900N	1.7	15.9	1.5	-10	18	268	41	41
65925E83900N	1.7	15.4	1.5	6	17	128	39	18
66025E83900N	1.6	14.9	1.4	52	17	234	40	58
66050E83900N	1.7	15.5	1.5	-45	18	252	42	56
66075E83900N	1.8	14	1.5	-8	18	241	41	35
66100E83900N	1.8	16.6	1.5	8	18	247	40	36
66125E83900N	1.8	16.6	1.5	-3	18	256	41	31
66150E83900N	1.7	18.6	1.5	-1	18	164	39	51
66175E83900N	1.8	14.8	1.5	-73	18	228	42	63
66200E83900N	1.8	17.6	1.5	-4	18	291	42	31
66225E83900N	1.7	14.4	1.4	-2	18	154	36	11
74875E83100N	1.8	13.7	1.5	-10	18	260	43	57
74900E83100N	1.7	17.1	1.4	-36	17	196	40	-2
74925E83100N	1.7	17.9	1.6	-6	18	180	41	35
74950E83100N	1.7	17.1	1.5	-22	18	245	41	32
74975E83100N	1.9	13	1.6	-83	20	218	44	22
75000E83100N	1.7	16.3	1.5	-18	18	237	40	-11
75025E83100N	1.7	14.1	1.4	9	18	255	42	26
75050E83100N	1.8	21.4	1.6	-20	19	332	44	59
75075E83100N	1.8	16.3	1.5	-28	18	198	41	10
75100E83100N	1.7	15.1	1.5	8	18	225	41	55
75125E83100N	1.8	16.8	1.5	-22	18	245	41	48
75150E83100N	1.7	13.3	1.4	-30	18	211	39	-6
75175E83100N	1.7	19	1.5	16	18	258	42	41
75200E83100N	1.8	16.6	1.5	-8	18	273	44	-3
75225E83100N	1.8	24.4	1.6	-6	18	161	38	39
75250E83100N	1.7	22.7	1.5	36	18	234	39	16
75275E83100N	1.7	17.7	1.5	8	18	189	39	2
75300E83100N	1.9	21.9	1.7	-59	20	171	42	29
75325E83100N	1.8	20	1.5	31	17	224	39	27
70575E84200N	1.6	22.7	1.5	-7	17	116	35	27
70450E84200N	1.6	18	1.4	-57	17	164	37	32
70425E84200N	1.6	18.9	1.4	-28	17	141	36	-8
70400E84200N	1.5	19.2	1.4	-16	16	77	33	15
70375E84200N	1.7	17.9	1.5	-26	18	213	38	58
70350E84200N	1.7	22.1	1.5	27	17	156	37	-37

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
71975E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71950E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71925E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71900E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66250E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66225E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66200E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66175E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66150E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
65850E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
65875E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
65925E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66025E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66050E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66075E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66100E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66125E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66150E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66175E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66200E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66225E83900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74875E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74900E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74925E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74950E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74975E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75000E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75025E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75050E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75075E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75100E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75125E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75150E83100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75175E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75200E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75225E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75250E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75275E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75300E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75325E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70575E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70450E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70425E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70400E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70375E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70350E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Timeapsed Timeapsed Time		
70300E84200N	95	2018-11-29	16:29:09	#112	Soil	28.73	27.3	29.51
70275E84200N	95	2018-11-29	16:30:51	#113	Soil	28.84	27.44	29.58
70250E84200N	95	2018-11-29	16:32:38	#114	Soil	28.62	27.09	29.6
70225E84200N	95	2018-11-29	16:34:29	#115	Soil	28.86	27.45	29.32
73625E83200N	95	2018-11-29	16:36:40	#116	Soil	28.64	27.24	29.49
73650E83200N	95	2018-11-29	16:38:45	#117	Soil	28.68	27.35	29.49
73675E83200N	95	2018-11-29	16:40:52	#118	Soil	28.66	27.25	29.49
73700E83200N	95	2018-11-29	16:42:36	#119	Soil	28.77	27.46	29.57
73725E83200N	95	2018-11-29	16:44:20	#120	Soil	28.75	27.27	29.48
73750E83200N	95	2018-11-29	16:46:02	#121	Soil	28.7	27.34	29.49
73775E83200N	95	2018-11-29	16:47:52	#122	Soil	28.78	27.37	29.51
73800E83200N	95	2018-11-29	16:49:41	#123	Soil	28.72	27.36	29.51
71550E83200N	95	2018-11-29	16:52:37	#124	Soil	28.85	27.57	29.47
71525E83200N	96	2018-11-29	16:54:25	#125	Soil	29.09	28.14	29.6
71500E83200N	96	2018-11-29	16:56:32	#126	Soil	28.69	27.27	29.53
71475E83200N	96	2018-11-29	16:58:16	#127	Soil	28.81	27.56	29.47
71450E83200N	96	2018-11-29	16:59:57	#128	Soil	28.68	27.27	29.45
71425E83200N	96	2018-11-29	17:01:43	#129	Soil	28.86	27.6	29.45
71400E83200N	96	2018-11-30	9:30:17	#2	Soil	28.79	27.57	29.46
71375E83200N	96	2018-11-30	9:32:21	#3	Soil	28.95	27.57	30.15
71350E83200N	96	2018-11-30	9:34:16	#4	Soil	28.69	27.24	29.46
71325E83200N	96	2018-11-30	9:36:02	#5	Soil	28.79	27.43	29.49
71300E83200N	96	2018-11-30	9:38:29	#6	Soil	28.65	27.24	29.49
71275E83200N	96	2018-11-30	9:40:17	#7	Soil	28.71	27.3	29.46
71250E83200N	96	2018-11-30	9:42:35	#8	Soil	28.72	27.33	29.46
71225E83200N	96	2018-11-30	9:44:24	#9	Soil	28.68	27.19	29.47
71200E83200N	96	2018-11-30	9:46:44	#10	Soil	28.67	27.24	29.49
71175E83200N	96	2018-11-30	9:48:34	#11	Soil	28.78	27.42	29.47
71075E83200N	97	2018-11-30	9:52:06	#12	Soil	28.71	27.23	29.5
71150E83200N	97	2018-11-30	9:54:53	#13	Soil	28.74	27.36	29.4
71125E83200N	97	2018-11-30	9:56:43	#14	Soil	28.67	27.2	29.46
71100E83200N	97	2018-11-30	10:00:05	#15	Soil	28.83	27.49	29.47
71050E83200N	97	2018-11-30	10:02:37	#16	Soil	28.73	27.4	29.48
67550E84000N	97	2018-11-30	10:05:02	#17	Soil	28.85	27.81	29.57
67600E84000N	97	2018-11-30	10:07:06	#18	Soil	28.69	27.26	29.64
67625E84000N	97	2018-11-30	10:09:00	#19	Soil	28.76	27.39	29.58
67650E84000N	97	2018-11-30	10:10:48	#20	Soil	28.69	27.3	29.5
67675E84000N	97	2018-11-30	10:12:31	#21	Soil	28.7	27.36	29.52
67700E84000N	97	2018-11-30	10:14:14	#22	Soil	28.74	27.36	29.56
67050E83800N	97	2018-11-30	10:15:59	#23	Soil	28.64	27.2	29.5
67075E83800N	97	2018-11-30	10:17:41	#24	Soil	28.6	27.08	29.59
67125E83800N	97	2018-11-30	10:19:34	#25	Soil	28.65	26.99	29.58
67150E83800N	97	2018-11-30	10:22:10	#26	Soil	28.63	27.17	29.63
67200E83800N	97	2018-11-30	10:23:55	#27	Soil	28.77	27.4	29.81
67225E83800N	97	2018-11-30	10:26:05	#28	Soil	28.52	26.95	29.65
67300E83800N	97	2018-11-30	10:28:00	#29	Soil	28.55	26.66	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70300E84200N	85.54	-1073	1483	783	225	32	71	9840
70275E84200N	85.87	-397	1438	327	199	71	69	8257
70250E84200N	85.31	-2627	1294	42	185	117	71	11128
70225E84200N	85.63	690	1818	592	274	-7	86	8551
73625E83200N	85.37	-1751	1422	156	215	98	80	12555
73650E83200N	85.52	-977	1458	270	221	65	80	13651
73675E83200N	85.4	-297	1450	-146	205	76	80	14354
73700E83200N	85.79	133	1522	657	237	-63	77	11514
73725E83200N	85.5	-1406	1423	240	221	21	79	11760
73750E83200N	85.53	-3160	1386	244	221	-11	79	14016
73775E83200N	85.67	-1386	1249	450	192	-16	65	9322
73800E83200N	85.6	2796	1599	340	230	-28	80	11672
71550E83200N	85.89	-2673	1546	593	260	-30	88	27340
71525E83200N	86.84	-3785	1711	776	292	68	101	20385
71500E83200N	85.49	-1019	1446	296	222	181	82	14421
71475E83200N	85.84	-2458	1506	-130	232	182	92	25747
71450E83200N	85.41	-1218	1455	335	233	12	81	23082
71425E83200N	85.91	-2798	1661	137	284	64	105	39475
71400E83200N	85.82	-3131	1537	385	253	60	88	20780
71375E83200N	86.66	-2288	1591	36	248	89	94	31993
71350E83200N	85.39	-2419	1392	-146	216	-12	84	32528
71325E83200N	85.71	-552	1479	452	234	-40	79	17807
71300E83200N	85.37	-1446	1409	174	215	-89	75	15210
71275E83200N	85.47	-1824	1438	-61	214	138	83	18257
71250E83200N	85.5	-2339	1491	-76	223	79	84	21712
71225E83200N	85.33	-1858	1439	413	227	4	78	14253
71200E83200N	85.4	-2716	1421	457	225	-39	75	12126
71175E83200N	85.66	-2863	1444	1007	253	25	82	18321
71075E83200N	85.44	-3139	1424	187	220	49	80	16429
71150E83200N	85.5	530	1700	191	279	125	105	51726
71125E83200N	85.33	-225	1557	461	247	77	87	24383
71100E83200N	85.8	-1996	1472	241	232	104	85	22572
71050E83200N	85.61	-67	1470	558	237	83	84	23785
67550E84000N	86.23	-2898	1266	-246	175	94	72	8064
67600E84000N	85.59	-2734	1140	547	177	71	62	7230
67625E84000N	85.73	-6580	1265	537	208	86	70	6725
67650E84000N	85.49	-2418	1448	600	227	57	76	10260
67675E84000N	85.58	-4695	1273	243	200	-38	69	9490
67700E84000N	85.66	-4667	1139	273	189	52	69	9485
67050E83800N	85.34	-3297	1198	-3	184	37	69	7328
67075E83800N	85.27	-2306	1193	469	183	62	61	10721
67125E83800N	85.22	-4744	1058	226	148	-38	47	3904
67150E83800N	85.43	-4199	1196	338	189	-53	64	7126
67200E83800N	85.99	-4089	1181	176	181	8	65	7483
67225E83800N	85.12	-4368	1043	7	151	27	56	5482
67300E83800N	84.75	-5121	946	1183	166	18	44	3159

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70300E84200N	147	14673	162	3295	42	1045	41	55
70275E84200N	131	14106	155	3124	40	923	39	55
70250E84200N	158	9139	117	3318	42	994	40	55
70225E84200N	145	18455	206	3777	50	936	46	55
73625E83200N	178	8478	116	4434	53	1566	50	91
73650E83200N	188	8929	121	4365	53	1440	49	73
73675E83200N	194	7779	111	4469	54	1493	50	68
73700E83200N	170	10146	132	4186	52	1396	49	68
73725E83200N	172	7183	106	4372	53	1474	50	67
73750E83200N	193	7408	109	4322	53	1505	50	67
73775E83200N	138	7200	98	3411	41	1016	39	51
73800E83200N	174	9561	129	4328	54	1363	49	68
71550E83200N	323	7934	122	5058	62	1361	53	91
71525E83200N	289	10254	155	4396	62	1423	57	88
71500E83200N	194	8396	116	4182	51	1422	48	71
71475E83200N	308	6545	109	4836	60	1333	52	69
71450E83200N	274	6138	101	4097	51	1281	48	70
71425E83200N	464	3525	95	5498	71	1469	60	104
71400E83200N	264	8632	126	4340	56	1266	50	81
71375E83200N	365	8491	128	5306	64	1542	55	94
71350E83200N	355	4195	88	5127	60	1430	51	103
71325E83200N	230	7223	110	3981	51	1308	48	84
71300E83200N	201	7434	108	4158	51	1328	47	66
71275E83200N	230	7720	112	4515	55	1470	50	76
71250E83200N	263	9078	126	4526	55	1546	51	83
71225E83200N	193	8857	120	4051	50	1467	48	77
71200E83200N	172	10176	129	3946	49	1460	47	81
71175E83200N	232	8245	117	4552	55	1530	51	89
71075E83200N	214	9358	126	4531	55	1447	50	85
71150E83200N	560	3028	92	6411	77	1576	61	128
71125E83200N	291	7872	118	4636	57	1418	51	90
71100E83200N	272	7486	113	4511	55	1294	49	93
71050E83200N	280	6063	100	4776	57	1417	50	93
67550E84000N	132	7374	103	3332	43	1016	41	49
67600E84000N	118	6986	95	2917	37	866	36	58
67625E84000N	119	11757	139	2594	36	935	38	50
67650E84000N	155	12016	144	3659	46	1286	45	71
67675E84000N	145	9027	117	3228	42	1298	43	71
67700E84000N	144	4544	79	3253	42	1287	43	70
67050E83800N	122	5240	83	3392	42	1014	40	51
67075E83800N	149	7584	100	1752	27	620	30	45
67125E83800N	76	11778	120	1541	22	459	25	19
67150E83800N	122	7272	101	2766	37	737	36	54
67200E83800N	124	7010	98	2617	36	814	36	50
67225E83800N	98	6212	86	1810	27	541	29	30
67300E83800N	64	9860	100	1408	20	462	23	26

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70300E84200N	5	310	7	22984	119	172	25	7
70275E84200N	5	449	8	19954	106	197	23	8
70250E84200N	5	232	7	20350	108	187	23	21
70225E84200N	6	409	9	47453	227	547	36	-43
73625E83200N	6	577	10	27808	145	308	28	20
73650E83200N	6	550	10	27325	142	244	28	24
73675E83200N	6	462	9	27896	146	264	28	30
73700E83200N	6	439	9	28114	147	290	28	0
73725E83200N	6	557	10	30653	158	222	29	18
73750E83200N	6	595	10	28877	151	232	29	19
73775E83200N	5	312	7	21739	111	165	23	9
73800E83200N	6	340	8	28953	153	313	29	5
71550E83200N	6	615	11	35998	188	235	33	7
71525E83200N	7	1142	17	34570	204	185	36	31
71500E83200N	6	799	12	28696	149	267	28	16
71475E83200N	6	550	11	37485	195	253	33	12
71450E83200N	6	454	9	32743	167	209	30	20
71425E83200N	7	451	11	50334	269	405	41	-7
71400E83200N	6	1218	16	36100	190	284	33	11
71375E83200N	7	876	14	39054	207	236	35	33
71350E83200N	6	404	9	30374	155	211	29	21
71325E83200N	6	618	11	30237	156	215	29	10
71300E83200N	6	352	8	27326	143	280	28	17
71275E83200N	6	445	9	29639	153	261	29	24
71250E83200N	6	602	11	34513	176	327	31	8
71225E83200N	6	469	9	29241	151	250	29	27
71200E83200N	6	826	12	27611	141	245	27	9
71175E83200N	6	595	11	32020	163	504	31	-18
71075E83200N	6	335	8	26425	139	316	28	12
71150E83200N	7	486	11	49385	259	366	40	19
71125E83200N	6	495	10	30693	156	250	29	4
71100E83200N	6	434	9	32410	169	242	31	-3
71050E83200N	6	484	10	29990	156	312	30	5
67550E84000N	5	369	8	21668	114	216	24	23
67600E84000N	4	157	6	12230	71	109	18	-1
67625E84000N	5	358	8	20280	107	193	23	4
67650E84000N	6	486	9	25118	131	257	26	23
67675E84000N	5	481	9	23168	122	193	25	18
67700E84000N	5	234	7	21041	111	206	24	-1
67050E83800N	5	340	8	24316	125	238	25	19
67075E83800N	4	1376	15	15238	83	108	19	8
67125E83800N	3	238	6	11711	62	94	16	1
67150E83800N	5	269	7	18203	99	136	22	16
67200E83800N	5	362	8	20070	105	157	23	7
67225E83800N	4	527	9	12548	69	175	18	1
67300E83800N	3	448	7	9156	49	109	13	-12

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70300E84200N	5	32	3	77	2	29.4	1.4	-0.6
70275E84200N	5	18	2	51	2	24.2	1.3	-0.5
70250E84200N	5	18	2	70	2	43.1	1.6	-0.3
70225E84200N	6	17	2	34.2	1.9	45.4	1.5	-0.2
73625E83200N	6	37	3	81	3	26.6	1.4	1
73650E83200N	6	38	3	78	3	30.9	1.5	-0.5
73675E83200N	6	36	3	82	3	40.5	1.6	1.2
73700E83200N	6	33	3	70	3	26.7	1.4	-0.2
73725E83200N	6	54	3	98	3	79.5	2	0.8
73750E83200N	6	46	3	88	3	52.3	1.7	0.6
73775E83200N	5	22	2	56	2	18.6	1.2	-0.7
73800E83200N	6	26	3	61	2	19.7	1.4	-0.5
71550E83200N	6	61	3	77	3	20.2	1.4	0
71525E83200N	7	29	3	68	3	58.7	2	0
71500E83200N	6	24	3	85	3	40.4	1.5	2.3
71475E83200N	6	29	3	87	3	93	2	0.8
71450E83200N	6	24	3	73	2	61.6	1.7	1.5
71425E83200N	7	35	3	86	3	87	2	0.7
71400E83200N	6	31	3	73	3	46.7	1.6	0.5
71375E83200N	7	35	3	95	3	57.3	1.8	0.3
71350E83200N	6	28	3	69	2	35.1	1.5	-0.7
71325E83200N	6	30	3	67	2	52.9	1.7	-0.2
71300E83200N	6	27	3	77	3	30.4	1.4	0.6
71275E83200N	6	37	3	85	3	41	1.5	0
71250E83200N	6	27	3	83	3	53.8	1.7	1.3
71225E83200N	6	34	3	78	3	36.3	1.5	0.6
71200E83200N	5	34	3	86	3	44.1	1.5	1.4
71175E83200N	6	25	3	80	3	115	2	-0.2
71075E83200N	6	22	3	68	2	38.8	1.5	1.1
71150E83200N	7	40	3	100	3	128	2	1.8
71125E83200N	6	28	3	76	3	42.2	1.5	0.1
71100E83200N	6	25	3	66	2	107	2	0.7
71050E83200N	6	26	3	71	3	52.6	1.7	0.3
67550E84000N	5	32	3	67	2	22.2	1.3	0.5
67600E84000N	4	19	2	68	2	4.6	1.1	0.8
67625E84000N	5	30	3	67	2	32.3	1.4	1.5
67650E84000N	6	39	3	106	3	100	2	0
67675E84000N	5	47	3	121	3	82	1.9	-0.4
67700E84000N	5	13	2	72	2	48.6	1.6	0
67050E83800N	5	35	3	85	3	61.4	1.7	0.4
67075E83800N	5	7	2	46.5	2	140	2	-0.9
67125E83800N	4	9.3	1.9	39	1.7	13.3	1	0.8
67150E83800N	5	28	2	85	3	28.4	1.4	0.5
67200E83800N	5	25	2	88	3	41.6	1.5	-0.4
67225E83800N	4	19	2	49.9	1.9	19	1.1	0.5
67300E83800N	4	6.1	1.7	32.4	1.4	15.9	0.9	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70300E84200N	0.6	40.4	1	125	2	1101	54	256
70275E84200N	0.6	41.3	1	161	3	1025	52	246
70250E84200N	0.6	45.6	1	104	2	760	49	253
70225E84200N	0.6	24.6	0.9	117	2	768	46	178
73625E83200N	0.6	61.2	1.2	149	3	1181	59	313
73650E83200N	0.6	60.4	1.2	150	3	1288	61	301
73675E83200N	0.6	63.9	1.2	117	2	1338	62	336
73700E83200N	0.6	56	1.1	152	3	1320	62	302
73725E83200N	0.6	49.8	1.1	93	2	1103	57	254
73750E83200N	0.6	60.8	1.2	90	2	1068	57	276
73775E83200N	0.5	42.3	1	116	2	818	49	226
73800E83200N	0.6	59.6	1.2	171	3	1314	62	342
71550E83200N	0.6	128.5	1.7	127	3	1304	71	382
71525E83200N	0.7	105.1	1.7	138	3	1168	75	273
71500E83200N	0.6	72.7	1.3	159	3	1242	62	321
71475E83200N	0.7	127.1	1.7	112	2	1112	66	296
71450E83200N	0.6	123.7	1.6	95	2	986	62	278
71425E83200N	0.7	208	2	107	3	1438	85	279
71400E83200N	0.7	109.7	1.6	130	3	1211	66	256
71375E83200N	0.7	143.5	1.8	133	3	1390	75	357
71350E83200N	0.6	102.5	1.4	84	2	975	64	316
71325E83200N	0.6	87.4	1.3	121	3	1142	62	261
71300E83200N	0.6	79.3	1.3	147	3	1320	62	314
71275E83200N	0.6	87.5	1.3	141	3	1375	65	310
71250E83200N	0.6	106.2	1.5	124	3	1075	62	268
71225E83200N	0.6	67.1	1.2	168	3	1332	62	311
71200E83200N	0.6	61.1	1.2	150	3	1205	57	251
71175E83200N	0.6	99.5	1.4	152	3	1049	60	249
71075E83200N	0.6	80.7	1.3	144	3	1137	61	292
71150E83200N	0.7	196	2	107	2	1383	82	395
71125E83200N	0.6	98.3	1.4	116	2	961	60	278
71100E83200N	0.7	118.4	1.6	125	3	1219	68	296
71050E83200N	0.6	121	1.6	122	3	1162	66	325
67550E84000N	0.6	43.8	1	130	3	1133	54	271
67600E84000N	0.6	41.3	1	126	2	1115	52	311
67625E84000N	0.6	34	0.9	105	2	878	48	212
67650E84000N	0.6	52.3	1.1	111	2	1076	56	256
67675E84000N	0.6	46.9	1	88.9	2	980	52	225
67700E84000N	0.6	52.7	1.1	92	2	974	52	200
67050E83800N	0.6	45	1	85.5	1.9	1043	52	254
67075E83800N	0.6	48.4	1	45.6	1.3	624	45	343
67125E83800N	0.5	21.9	0.7	89.9	1.8	646	37	166
67150E83800N	0.6	38.1	1	103	2	914	50	250
67200E83800N	0.6	41.8	1	84.2	1.9	854	48	222
67225E83800N	0.5	28.6	0.8	108	2	619	40	103
67300E83800N	0.4	20.1	0.7	82.3	1.6	487	32	135

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70300E84200N	4	0.8	1.3	-5	4	-1	5	5
70275E84200N	4	-0.7	1.3	2	4	7	5	-2
70250E84200N	4	0.3	1.2	2	4	5	5	25
70225E84200N	3	-3.1	1.2	2	4	11	5	11
73625E83200N	5	-0.7	1.3	-6	4	-11	5	16
73650E83200N	5	-1.9	1.3	0	4	9	5	15
73675E83200N	5	1	1.4	-15	4	1	5	25
73700E83200N	5	-1.1	1.4	1	4	5	5	8
73725E83200N	4	0.1	1.3	-6	4	-2	5	11
73750E83200N	5	-0.3	1.3	-7	4	3	5	12
73775E83200N	4	-1.4	1.2	-3	4	0	4	-8
73800E83200N	6	-0.7	1.4	-5	4	2	5	36
71550E83200N	6	-3.4	1.5	-4	4	2	5	8
71525E83200N	5	-3.2	1.5	-5	5	-7	6	18
71500E83200N	5	-1.6	1.4	-3	4	6	5	9
71475E83200N	5	-1.5	1.4	7	4	9	5	8
71450E83200N	5	-1.1	1.3	3	4	1	5	7
71425E83200N	5	-0.5	1.5	-7	5	-3	6	26
71400E83200N	4	-0.5	1.4	-1	4	-4	5	20
71375E83200N	6	-0.8	1.5	-9	4	3	5	12
71350E83200N	5	-1.5	1.4	-8	4	2	5	28
71325E83200N	4	-0.2	1.3	-5	4	-1	5	6
71300E83200N	5	0.4	1.3	-18	4	-7	5	2
71275E83200N	5	0	1.4	-4	4	2	5	15
71250E83200N	5	-3.7	1.3	5	4	-1	5	15
71225E83200N	5	1.2	1.4	-7	4	2	5	9
71200E83200N	4	-0.5	1.3	-4	4	2	5	0
71175E83200N	4	0.9	1.3	-3	4	7	5	-7
71075E83200N	5	-0.6	1.3	0	4	4	5	7
71150E83200N	6	1.3	1.6	-1	4	-3	5	20
71125E83200N	5	0.5	1.3	-1	4	2	5	1
71100E83200N	5	0.6	1.4	-1	4	1	5	6
71050E83200N	5	0	1.4	-5	4	3	5	9
67550E84000N	4	-2	1.3	-7	4	2	5	0
67600E84000N	5	-1.5	1.3	-1	4	5	4	-15
67625E84000N	4	-3.4	1.2	-1	4	2	5	13
67650E84000N	4	1.6	1.3	1	4	-4	5	14
67675E84000N	4	-1.2	1.2	1	4	-1	5	14
67700E84000N	3	0.4	1.2	12	4	-6	5	13
67050E83800N	4	-1.5	1.2	-3	4	1	5	4
67075E83800N	5	0.2	1.3	0	4	-2	4	0
67125E83800N	3	-1.2	1	1	3	8	4	-13
67150E83800N	4	-1	1.2	6	4	8	5	24
67200E83800N	4	-3.8	1.2	3	4	-3	4	8
67225E83800N	2	-0.6	1	-1	4	4	4	13
67300E83800N	2	-2.5	0.9	2	3	-2	4	-25

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70300E84200N	8	2	8	-4	7	1.4	1.9	2.7
70275E84200N	7	3	8	-1	6	-1.7	1.8	1.5
70250E84200N	8	15	9	1	7	0.9	2	2.1
70225E84200N	7	12	8	14	7	-4.6	1.9	-3.7
73625E83200N	8	14	9	2	7	0.2	2	3.2
73650E83200N	8	-8	9	3	7	0.1	2	2.2
73675E83200N	8	3	9	1	7	2	2	4.7
73700E83200N	8	8	9	22	7	-5	1.9	3.5
73725E83200N	8	-8	9	6	8	1	2	2.7
73750E83200N	8	3	9	10	8	-1	2	3.8
73775E83200N	7	1	8	9	6	-1.8	1.7	-0.4
73800E83200N	8	9	9	15	7	-2.3	1.9	2.2
71550E83200N	8	24	9	22	8	-4.8	2	2.8
71525E83200N	9	18	10	9	9	-2	2	2
71500E83200N	8	3	9	5	7	-2	2	1.1
71475E83200N	8	-21	9	13	8	-4	2	3.1
71450E83200N	8	6	9	7	7	-2	2	3.1
71425E83200N	9	-6	10	5	9	-3	2	8
71400E83200N	8	-2	9	13	8	-1	2	2.6
71375E83200N	8	1	9	-4	8	2	2	7
71350E83200N	8	-3	9	20	7	-2.5	2	1.6
71325E83200N	8	-3	9	7	7	-1	2	0.5
71300E83200N	8	-17	9	-5	7	2	2	3.7
71275E83200N	8	3	9	-7	7	3	2	3.5
71250E83200N	8	5	9	4	7	-3	2	3.1
71225E83200N	8	-14	9	13	7	-1	2	3.3
71200E83200N	8	4	8	1	7	2	2	2.7
71175E83200N	8	10	8	-3	8	1	2	5.1
71075E83200N	8	-10	9	4	7	-2	2	7.6
71150E83200N	9	3	10	7	9	-1	3	6
71125E83200N	8	7	9	6	7	0	2	1.2
71100E83200N	8	-3	9	18	8	-2	2	3.1
71050E83200N	8	-1	9	19	7	-4	2	0.6
67550E84000N	8	0	8	7	7	-2.1	1.8	2
67600E84000N	7	-15	8	9	6	-3.2	1.7	1.7
67625E84000N	7	7	8	4	6	-2.8	1.8	-1.7
67650E84000N	8	7	9	1	8	2	2	3.3
67675E84000N	8	0	9	4	7	-2	2	0.6
67700E84000N	7	-5	8	9	7	-3.4	1.9	0
67050E83800N	8	-12	9	13	7	-4.4	2	2.5
67075E83800N	7	-1	8	-2	7	1	2	-0.1
67125E83800N	6	-7	7	1	5	-2.3	1.5	-0.9
67150E83800N	8	-10	9	-8	7	1.4	1.9	3.5
67200E83800N	7	7	8	13	7	-2	1.8	-2.9
67225E83800N	7	9	8	-7	6	-1.7	1.6	1
67300E83800N	6	0	6	4	5	-6.7	1.3	-2.3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70300E84200N	1.7	22.5	1.5	16	17	175	38	0
70275E84200N	1.6	12.4	1.4	-51	18	195	39	11
70250E84200N	1.7	23.4	1.5	21	17	178	37	19
70225E84200N	1.6	13.3	1.5	16	17	159	37	12
73625E83200N	1.8	21.1	1.6	-1	18	399	44	-25
73650E83200N	1.8	21.9	1.6	6	18	273	42	37
73675E83200N	1.9	25.7	1.7	-4	18	246	41	-7
73700E83200N	1.9	18.9	1.6	-27	19	244	43	88
73725E83200N	1.9	37.8	1.8	29	18	208	40	38
73750E83200N	1.9	27.9	1.7	13	18	254	40	-19
73775E83200N	1.6	13.2	1.3	-42	17	164	37	14
73800E83200N	1.9	17.6	1.6	-31	19	227	43	39
71550E83200N	2	16.9	1.6	-53	20	332	45	24
71525E83200N	2	19.4	1.9	-61	22	332	51	90
71500E83200N	1.8	17.3	1.6	0	18	273	43	91
71475E83200N	2	15.2	1.6	-25	19	351	44	50
71450E83200N	1.9	15.8	1.5	16	18	309	41	17
71425E83200N	2	16.4	1.8	-70	21	461	51	112
71400E83200N	2	12.6	1.6	13	19	314	44	60
71375E83200N	2	18.3	1.7	-45	20	374	47	49
71350E83200N	1.8	14.6	1.5	-10	18	295	42	78
71325E83200N	1.8	18.2	1.6	-30	19	208	41	41
71300E83200N	1.8	14.5	1.5	0	18	237	41	7
71275E83200N	1.8	16.1	1.5	-21	19	273	42	-38
71250E83200N	1.8	17.5	1.6	30	18	249	41	30
71225E83200N	1.9	16.5	1.5	16	18	189	41	49
71200E83200N	1.8	15.8	1.5	-3	18	180	39	140
71175E83200N	1.9	19.2	1.6	-22	18	284	42	11
71075E83200N	1.9	18.9	1.6	-29	19	366	43	-1
71150E83200N	2	18.1	1.8	-30	21	467	50	68
71125E83200N	1.8	14.3	1.5	23	18	291	42	62
71100E83200N	2	16.4	1.6	-48	19	403	45	39
71050E83200N	1.9	18.2	1.6	-6	19	290	43	88
67550E84000N	1.7	14.8	1.4	1	18	205	39	50
67600E84000N	1.6	13.3	1.4	-9	17	144	37	40
67625E84000N	1.6	13.3	1.4	-12	17	125	36	14
67650E84000N	1.9	27	1.6	41	18	221	40	6
67675E84000N	1.7	23	1.5	9	18	180	37	38
67700E84000N	1.7	25.4	1.6	-35	18	157	36	-50
67050E83800N	1.8	21.2	1.5	55	17	137	37	60
67075E83800N	1.7	9.5	1.3	23	17	287	38	25
67125E83800N	1.4	7.6	1.1	-22	15	68	30	-9
67150E83800N	1.7	17.4	1.4	2	17	135	37	-13
67200E83800N	1.6	17.8	1.4	1	17	79	35	87
67225E83800N	1.5	8.1	1.2	18	16	151	33	-3
67300E83800N	1.2	4.9	1	13	14	95	28	-25

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70300E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70275E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70250E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70225E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73625E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73650E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73675E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73700E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73725E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73750E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73775E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73800E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71550E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71525E83200N	38	Factory-Default	PPM	511325	Delta Premium	Rh
71500E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71475E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71450E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71425E83200N	39	Factory-Default	PPM	511325	Delta Premium	Rh
71400E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71375E83200N	34	Factory-Default	PPM	511325	Delta Premium	Rh
71350E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71325E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71300E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71275E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71250E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71225E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71200E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71175E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71075E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71150E83200N	36	Factory-Default	PPM	511325	Delta Premium	Rh
71125E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71100E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71050E83200N	33	Factory-Default	PPM	511325	Delta Premium	Rh
67550E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67600E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67625E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67650E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67675E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67700E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67050E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67075E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
67125E83800N	20	Factory-Default	PPM	511325	Delta Premium	Rh
67150E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67200E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67225E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
67300E83800N	18	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
67325E83800N	98	2018-11-30	10:30:38	#30	Soil	28.71	27.35	29.57
67700E84100N	98	2018-11-30	10:42:14	#31	Soil	28.73	27.3	29.58
67725E84100N	98	2018-11-30	10:45:46	#32	Soil	28.73	27.34	29.53
67750E84100N	98	2018-11-30	10:48:06	#33	Soil	28.75	27.37	29.51
67775E84100N	98	2018-11-30	10:50:01	#34	Soil	28.76	27.32	29.54
67800E84100N	98	2018-11-30	10:51:43	#35	Soil	28.7	27.27	29.55
67825E84100N	98	2018-11-30	10:53:30	#36	Soil	28.71	27.3	29.56
67850E84100N	98	2018-11-30	10:55:23	#37	Soil	28.72	27.31	29.56
67900E84100N	98	2018-11-30	10:57:26	#38	Soil	28.67	27.24	29.59
67925E84100N	98	2018-11-30	10:59:06	#39	Soil	28.65	27.22	29.55
67950E84100N	98	2018-11-30	11:00:58	#40	Soil	28.75	27.36	29.58
67975E84100N	98	2018-11-30	11:03:06	#41	Soil	28.59	27.14	29.55
68000E84100N	98	2018-11-30	11:04:54	#42	Soil	28.6	27.14	29.54
68025E84100N	98	2018-11-30	11:06:52	#43	Soil	28.68	27.29	29.52
68050E84100N	98	2018-11-30	11:09:09	#44	Soil	28.67	27.3	29.56
68075E84100N	98	2018-11-30	11:10:56	#45	Soil	28.67	27.26	29.6
66250E84000N	98	2018-11-30	11:13:44	#46	Soil	28.67	27.23	29.57
66275E84000N	98	2018-11-30	11:15:46	#47	Soil	28.73	27.24	29.59
66325E84000N	98	2018-11-30	11:18:45	#48	Soil	28.65	27.1	29.64
66350E84000N	99	2018-11-30	11:21:22	#49	Soil	28.65	26.85	29.62
66400E84000N	99	2018-11-30	11:23:16	#50	Soil	28.59	27.17	29.53
66425E84000N	99	2018-11-30	11:25:45	#51	Soil	29.9	27.2	29.56
66475E84000N	99	2018-11-30	11:27:53	#52	Soil	28.59	27.13	29.55
66500E84000N	99	2018-11-30	11:29:53	#53	Soil	28.69	27.06	29.59
66525E84000N	99	2018-11-30	11:31:36	#54	Soil	28.51	26.49	29.5
66550E84000N	99	2018-11-30	11:33:34	#55	Soil	28.65	26.74	29.56
66575E84000N	99	2018-11-30	11:35:16	#56	Soil	28.61	27.16	29.42
66600E84000N	99	2018-11-30	11:37:02	#57	Soil	28.73	27.38	29.37
66625E84000N	99	2018-11-30	11:38:45	#58	Soil	28.75	27.46	29.63
66650E84000N	99	2018-11-30	11:40:30	#59	Soil	28.73	27.4	29.36
66675E84000N	99	2018-11-30	11:42:16	#60	Soil	30.32	27.11	29.52
73550E82800N	99	2018-11-30	11:44:09	#61	Soil	28.66	27.1	29.56
73575E82800N	99	2018-11-30	11:47:03	#62	Soil	28.59	27.09	29.58
73600E82800N	99	2018-11-30	11:48:48	#63	Soil	28.52	26.89	29.58
73650E82800N	99	2018-11-30	11:50:31	#64	Soil	28.54	27.07	29.64
74100E82800N	99	2018-11-30	11:52:17	#65	Soil	28.47	26.63	29.46
74125E82800N	99	2018-11-30	11:54:03	#66	Soil	28.55	26.95	29.58
74150E82800N	100	2018-11-30	11:55:44	#67	Soil	28.6	27.05	29.66
74175E82800N	100	2018-11-30	11:57:43	#68	Soil	28.58	27.06	29.53
74225E82800N	100	2018-11-30	11:59:24	#69	Soil	28.66	27.19	29.51
74250E82800N	100	2018-11-30	12:01:59	#70	Soil	28.62	27.15	29.5
74275E82800N	100	2018-11-30	12:04:22	#71	Soil	28.68	27.33	29.52
74300E82800N	100	2018-11-30	12:06:08	#72	Soil	28.67	27.26	29.52
74325E82800N	100	2018-11-30	12:34:07	#73	Soil	28.72	27.25	29.52
74350E82800N	100	2018-11-30	13:05:48	#75	Soil	28.69	27.38	29.49
74375E82800N	100	2018-11-30	13:07:30	#76	Soil	28.73	27.32	29.51

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
67325E83800N	85.63	-4192	1482	173	208	99	73	9280
67700E84100N	85.61	-2053	1278	632	198	106	68	7030
67725E84100N	85.6	-1481	1403	411	215	63	74	9561
67750E84100N	85.63	-2964	1346	96	201	0	72	9169
67775E84100N	85.62	-4260	1295	866	219	-18	69	7942
67800E84100N	85.51	-3343	1217	443	197	69	69	7159
67825E84100N	85.57	-3075	1223	139	184	125	70	7154
67850E84100N	85.58	-3000	1262	260	194	28	68	7187
67900E84100N	85.49	-1599	1251	192	185	28	67	8464
67925E84100N	85.42	-1178	1293	224	191	64	70	8838
67950E84100N	85.69	-3633	1232	192	186	-42	66	8224
67975E84100N	85.29	-1438	1364	380	200	2	67	7806
68000E84100N	85.27	-2812	1384	575	213	15	70	9028
68025E84100N	85.49	-2403	1627	437	229	104	77	10306
68050E84100N	85.54	-1203	1772	145	226	-78	73	9973
68075E84100N	85.54	-4070	1231	318	192	138	70	8954
66250E84000N	85.47	-3827	1200	202	186	-21	65	7554
66275E84000N	85.55	-4789	1123	245	177	8	62	5666
66325E84000N	85.38	-4955	1116	1023	195	64	60	4721
66350E84000N	85.13	-7517	984	2835	211	24	44	2526
66400E84000N	85.29	-3906	1306	348	205	60	72	10247
66425E84000N	86.66	-4190	1135	86	180	122	69	9344
66475E84000N	85.27	-4122	1265	477	195	61	65	8908
66500E84000N	85.34	-6679	1269	1715	214	62	54	4403
66525E84000N	84.5	-5782	961	981	152	168	42	2312
66550E84000N	84.96	-4185	1222	1812	192	54	45	2453
66575E84000N	85.19	-3892	1405	460	242	167	88	19741
66600E84000N	85.49	-2799	1526	462	275	106	102	32636
66625E84000N	85.84	-5349	1363	85	220	97	85	14316
66650E84000N	85.49	-2419	1865	496	291	1	97	26542
66675E84000N	86.95	-2471	1362	427	210	-28	71	12304
73550E82800N	85.32	-3443	1148	2478	237	148	63	9659
73575E82800N	85.27	-1882	1227	517	191	81	67	10164
73600E82800N	84.98	-2184	1168	1402	207	110	63	9837
73650E82800N	85.25	-3075	1076	284	173	21	66	28849
74100E82800N	84.56	-4764	1013	916	195	24	60	8313
74125E82800N	85.08	-2719	1157	1343	221	119	68	8636
74150E82800N	85.31	-3202	1115	937	191	-5	59	7491
74175E82800N	85.17	-2307	1280	550	206	50	70	10200
74225E82800N	85.37	-3444	1358	410	215	-101	71	11337
74250E82800N	85.26	-763	1430	692	224	130	76	11782
74275E82800N	85.54	-329	1413	-70	195	59	74	11471
74300E82800N	85.44	-3013	1393	625	223	-36	73	10594
74325E82800N	85.49	-427	1406	298	208	43	74	11357
74350E82800N	85.56	-3641	1416	617	234	37	78	11184
74375E82800N	85.57	-812	1449	-24	206	-140	73	12640

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
67325E83800N	144	18036	191	2903	39	960	40	57
67700E84100N	118	9394	116	3076	39	823	37	52
67725E84100N	146	9857	124	3729	46	1294	45	65
67750E84100N	144	9039	119	3582	45	1141	43	67
67775E84100N	130	10078	125	3234	41	1093	41	65
67800E84100N	121	6667	95	3091	40	980	39	53
67825E84100N	121	7079	98	3176	40	916	39	56
67850E84100N	121	7925	106	2937	39	918	38	50
67900E84100N	133	6660	95	3245	41	897	39	60
67925E84100N	138	7050	99	3303	42	927	40	52
67950E84100N	132	7890	106	3256	41	831	38	60
67975E84100N	128	10951	131	2938	39	936	39	53
68000E84100N	139	12579	144	3263	41	1094	41	56
68025E84100N	155	21692	223	3286	43	1022	42	50
68050E84100N	153	28164	277	3175	42	978	41	54
68075E84100N	138	8511	111	3037	39	817	37	48
66250E84000N	125	6689	96	2744	37	872	37	54
66275E84000N	104	6674	93	2399	33	653	33	58
66325E84000N	93	8689	108	2322	32	640	32	53
66350E84000N	58	14464	133	1243	19	406	21	18
66400E84000N	152	9337	120	3335	43	1269	43	64
66425E84000N	141	4388	76	2952	39	1049	39	58
66475E84000N	134	11437	132	2562	35	993	37	48
66500E84000N	83	22004	196	1514	23	570	27	30
66525E84000N	51	15314	127	611	12	302	17	12
66550E84000N	56	24858	197	958	16	459	21	27
66575E84000N	247	6046	100	4985	60	4996	81	119
66600E84000N	379	2012	74	7365	84	6212	99	177
66625E84000N	203	7538	114	4471	56	3991	73	111
66650E84000N	324	18470	218	5315	66	3544	74	115
66675E84000N	169	10205	126	4094	49	2205	52	84
73550E82800N	135	8244	102	3111	37	1188	38	58
73575E82800N	146	7153	98	3222	40	979	38	58
73600E82800N	137	7721	98	3197	38	1076	37	59
73650E82800N	300	2016	63	3497	42	1018	39	72
74100E82800N	121	2740	57	2639	33	1070	36	56
74125E82800N	133	3725	70	2794	37	1088	39	54
74150E82800N	118	6739	91	2636	34	879	35	46
74175E82800N	149	7295	101	3311	42	1147	41	63
74225E82800N	163	9628	123	3958	48	1163	44	73
74250E82800N	166	10437	129	4023	48	1336	46	72
74275E82800N	164	9226	120	3933	48	1257	45	71
74300E82800N	157	10616	132	3740	47	1287	45	70
74325E82800N	163	9029	118	3878	47	1283	45	76
74350E82800N	165	10028	129	3990	50	1389	48	68
74375E82800N	179	9201	123	3938	49	1426	48	69

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
67325E83800N	5	848	12	21742	117	151	24	22
67700E84100N	5	336	7	18521	101	176	22	4
67725E84100N	5	626	10	26838	139	240	27	9
67750E84100N	5	415	9	25236	134	218	27	7
67775E84100N	5	583	10	22718	119	116	24	31
67800E84100N	5	270	7	21135	112	236	24	3
67825E84100N	5	413	8	20121	107	168	23	14
67850E84100N	5	669	10	22436	116	180	24	15
67900E84100N	5	277	7	19290	104	220	23	12
67925E84100N	5	331	8	19854	107	239	23	21
67950E84100N	5	238	7	19525	107	158	23	17
67975E84100N	5	531	9	19801	106	168	23	22
68000E84100N	5	603	10	22425	118	146	24	15
68025E84100N	5	578	10	23825	125	143	25	32
68050E84100N	5	537	10	23440	125	148	25	24
68075E84100N	5	399	8	19941	107	203	23	20
66250E84000N	5	272	7	20848	110	185	23	24
66275E84000N	5	470	9	17870	95	208	22	6
66325E84000N	4	128	5	13277	74	106	18	11
66350E84000N	3	62	4	5341	34	68	10	-2
66400E84000N	5	476	9	22807	119	129	24	24
66425E84000N	5	361	8	20975	110	102	23	28
66475E84000N	5	311	7	18874	99	168	22	20
66500E84000N	4	261	6	12874	68	111	17	2
66525E84000N	3	1668	14	8218	44	81	12	-9
66550E84000N	3	188	5	7888	45	48	12	4
66575E84000N	8	548	10	33065	170	97	30	84
66600E84000N	9	320	9	50375	261	363	40	31
66625E84000N	7	572	11	26300	141	132	27	45
66650E84000N	8	549	11	47673	242	391	38	48
66675E84000N	6	383	8	23382	122	207	25	20
73550E82800N	4	166	6	13915	74	139	18	15
73575E82800N	5	176	6	16838	90	152	21	14
73600E82800N	4	178	6	14139	76	171	18	24
73650E82800N	5	139	6	11650	69	94	17	26
74100E82800N	5	127	5	20679	98	235	21	-3
74125E82800N	5	135	6	20138	102	206	22	8
74150E82800N	4	147	5	14525	78	177	19	11
74175E82800N	5	183	6	23822	119	212	24	23
74225E82800N	5	351	8	25631	132	235	26	21
74250E82800N	5	309	8	24080	124	225	25	10
74275E82800N	5	312	8	24544	128	242	26	18
74300E82800N	5	519	9	23546	123	200	25	18
74325E82800N	5	358	8	24244	126	249	26	16
74350E82800N	6	640	11	30204	153	246	29	5
74375E82800N	6	350	8	26881	141	164	27	23

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
67325E83800N	5	26	3	85	3	63.5	1.7	-0.2
67700E84100N	5	16	2	49	2	19.4	1.3	0
67725E84100N	6	27	3	62	2	17.8	1.3	0.3
67750E84100N	6	39	3	73	3	53.2	1.7	-0.8
67775E84100N	5	27	3	86	3	70.7	1.8	-0.1
67800E84100N	5	42	3	63	2	52.9	1.6	-0.7
67825E84100N	5	26	2	73	2	36.1	1.5	-0.8
67850E84100N	5	21	2	57	2	43.5	1.5	-0.1
67900E84100N	5	18	2	47	2	18.3	1.3	0.4
67925E84100N	5	25	2	53	2	11.9	1.2	0.1
67950E84100N	5	22	2	58	2	20	1.3	0
67975E84100N	5	43	3	95	3	45.5	1.9	0.4
68000E84100N	5	35	3	68	2	66.6	1.7	1.3
68025E84100N	6	37	3	89	3	76.8	1.8	0.5
68050E84100N	5	33	3	109	3	64.4	1.8	0.7
68075E84100N	5	29	3	54	2	23.2	1.3	-0.5
66250E84000N	5	32	3	74	2	27.6	1.4	-0.2
66275E84000N	5	19	2	41.1	1.9	13.9	1.1	-0.4
66325E84000N	5	12	2	51	2	9.7	1.1	1.6
66350E84000N	3	12.7	1.8	32.6	1.5	15.1	0.9	1.1
66400E84000N	5	29	3	74	2	48.9	1.6	0.3
66425E84000N	5	40	3	58	2	36.9	1.5	-0.2
66475E84000N	5	24	2	82	2	50.8	1.5	0.2
66500E84000N	4	21	2	46.4	1.8	118.4	1.8	5.2
66525E84000N	3	10.7	1.7	41.2	1.5	44.7	1.2	0.7
66550E84000N	4	18.9	1.9	41.9	1.6	34.8	1.1	2.2
66575E84000N	6	57	3	194	4	709	6	1.5
66600E84000N	7	80	4	95	3	661	6	0.9
66625E84000N	6	65	3	159	4	321	4	1.5
66650E84000N	7	59	3	283	5	541	5	1.4
66675E84000N	5	29	3	114	3	192	3	1.5
73550E82800N	5	32	2	82	2	12.9	1.1	1.2
73575E82800N	5	32	3	54	2	13.4	1.2	1.2
73600E82800N	5	19	2	67	2	15.8	1.1	0.7
73650E82800N	5	20	2	67	2	4.8	1.2	-0.2
74100E82800N	4	24	2	60.8	1.9	25.1	1.2	1.2
74125E82800N	5	35	2	82	2	21.1	1.3	0.7
74150E82800N	5	18	2	55	2	13	1.1	0.7
74175E82800N	5	28	2	85	2	8	1.2	2.7
74225E82800N	6	23	2	69	2	18	1.2	1.9
74250E82800N	5	29	3	70	2	16	1.2	0.9
74275E82800N	6	21	2	70	2	10.6	1.2	0
74300E82800N	5	17	2	56	2	12.4	1.2	0.2
74325E82800N	5	23	2	70	2	15.9	1.3	0.6
74350E82800N	6	21	2	87	3	17.3	1.3	1.7
74375E82800N	6	25	3	86	3	19.2	1.4	0.8

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
67325E83800N	0.6	43.7	1	137	3	959	54	268
67700E84100N	0.6	42.2	1	152	3	1145	56	374
67725E84100N	0.6	52.7	1.1	156	3	1271	58	311
67750E84100N	0.6	48.4	1.1	126	3	1176	58	290
67775E84100N	0.6	47.2	1	102	2	1054	54	247
67800E84100N	0.6	38.8	1	77	1.8	1019	52	247
67825E84100N	0.6	38.5	1	93	2	990	51	265
67850E84100N	0.6	40.6	1	102	2	862	49	227
67900E84100N	0.6	43.4	1	117	2	953	52	280
67925E84100N	0.6	41.5	1	120	2	1159	55	255
67950E84100N	0.6	42.1	1	138	3	1187	57	373
67975E84100N	0.6	36.1	0.9	94	2	858	50	232
68000E84100N	0.6	27.4	0.9	69.6	1.7	712	45	171
68025E84100N	0.6	39.2	1	93	2	921	52	243
68050E84100N	0.6	44.1	1	104	2	850	52	343
68075E84100N	0.6	42.4	1	140	3	1029	52	249
66250E84000N	0.6	38.2	0.9	120	2	1057	53	289
66275E84000N	0.5	32.4	0.9	102	2	971	49	277
66325E84000N	0.6	25.3	0.8	91.8	1.9	671	42	252
66350E84000N	0.5	14.9	0.6	78.2	1.5	538	32	122
66400E84000N	0.6	44.5	1	75	1.8	657	46	162
66425E84000N	0.6	52.2	1	86.4	1.9	950	50	172
66475E84000N	0.6	45.9	1	120	2	937	49	240
66500E84000N	0.6	29.2	0.8	87.9	1.7	567	36	131
66525E84000N	0.4	15.9	0.6	42.9	1	232	24	50.9
66550E84000N	0.5	15.5	0.6	64.6	1.3	366	28	63.1
66575E84000N	0.8	90.8	1.4	79	1.9	1172	62	128
66600E84000N	0.9	139.4	1.8	94	2	1486	76	243
66625E84000N	0.7	82	1.3	68.5	1.8	1112	61	194
66650E84000N	0.8	124.1	1.7	139	3	1342	72	274
66675E84000N	0.7	73.6	1.2	118	2	993	54	211
73550E82800N	0.5	47.8	1	153	3	889	46	192
73575E82800N	0.6	49.1	1	175	3	1030	52	299
73600E82800N	0.5	48.1	1	164	3	967	48	251
73650E82800N	0.6	99.5	1.4	43.7	1.3	798	55	321
74100E82800N	0.5	49.1	0.9	87.3	1.7	737	41	116
74125E82800N	0.5	57	1.1	109	2	896	49	132
74150E82800N	0.5	42.2	0.9	152	3	878	47	268
74175E82800N	0.6	54.2	1	146	3	1003	51	195
74225E82800N	0.6	50.8	1.1	157	3	1083	55	272
74250E82800N	0.6	52.9	1.1	154	3	1139	55	261
74275E82800N	0.6	51.6	1.1	168	3	1229	58	306
74300E82800N	0.6	53.2	1.1	165	3	1095	55	297
74325E82800N	0.6	56	1.1	166	3	1093	56	335
74350E82800N	0.6	59.5	1.1	160	3	1010	56	271
74375E82800N	0.6	55.1	1.1	157	3	1137	57	296

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
67325E83800N	5	-0.4	1.3	-8	4	-11	5	12
67700E84100N	6	0.4	1.4	-7	4	-2	5	20
67725E84100N	5	-3.8	1.3	-1	4	1	5	13
67750E84100N	5	-2.3	1.3	0	4	-6	5	19
67775E84100N	4	-1.9	1.3	0	4	3	5	19
67800E84100N	4	-1.5	1.2	-3	4	7	5	14
67825E84100N	4	-3.5	1.2	2	4	-6	5	4
67850E84100N	4	-0.5	1.2	-6	4	-4	5	2
67900E84100N	4	-1.3	1.3	0	4	0	5	-2
67925E84100N	4	-2.3	1.3	-8	4	1	5	16
67950E84100N	6	-2.4	1.4	-4	4	6	5	3
67975E84100N	4	-3	1.2	-4	4	1	5	10
68000E84100N	3	0.6	1.2	-9	4	-1	5	16
68025E84100N	4	0.3	1.3	4	4	4	5	15
68050E84100N	5	-1.2	1.4	-5	4	4	5	12
68075E84100N	4	-0.7	1.2	-1	4	3	5	17
66250E84000N	5	-0.8	1.3	-3	4	-4	5	11
66275E84000N	4	-2	1.2	5	4	7	4	-11
66325E84000N	4	-3.1	1.2	-6	4	-3	4	9
66350E84000N	2	-1.2	0.9	10	3	8	4	-33
66400E84000N	3	-0.9	1.1	-7	4	1	5	17
66425E84000N	3	-0.7	1.1	2	4	0	5	15
66475E84000N	4	-1.2	1.2	-1	4	2	4	10
66500E84000N	2	-0.3	1	5	3	8	4	-25
66525E84000N	1.2	-0.8	0.8	7	3	5	3	-11
66550E84000N	1.5	-2.2	0.8	6	3	9	4	-11
66575E84000N	3	6.2	1.2	-5	4	1	5	15
66600E84000N	4	3.7	1.4	-7	4	-8	5	28
66625E84000N	4	0.8	1.2	-2	4	-1	5	21
66650E84000N	5	6.7	1.5	-9	4	-1	5	34
66675E84000N	4	-0.2	1.2	-9	4	-1	4	32
73550E82800N	3	-2.9	1.1	1	3	3	4	-14
73575E82800N	5	-1.8	1.3	0	4	0	4	8
73600E82800N	4	-2.5	1.2	-4	3	3	4	-5
73650E82800N	5	-1.1	1.3	-1	4	-7	5	-1
74100E82800N	2	-2.4	1	4	3	-1	4	-9
74125E82800N	3	0.5	1.1	-4	4	2	4	3
74150E82800N	4	-3.7	1.2	3	4	5	4	-7
74175E82800N	3	-2.1	1.1	-8	4	-2	4	3
74225E82800N	4	1.7	1.3	-1	4	0	5	5
74250E82800N	4	0.7	1.3	-1	4	1	5	3
74275E82800N	5	-3.3	1.3	-5	4	0	5	19
74300E82800N	5	-1.2	1.3	-7	4	-2	5	12
74325E82800N	5	-2.1	1.4	6	4	10	5	8
74350E82800N	4	-1	1.3	1	4	11	5	1
74375E82800N	5	-2.2	1.3	2	4	2	5	1

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
67325E83800N	8	-14	9	4	7	-1	2	0.6
67700E84100N	8	9	9	8	7	0.6	1.9	3.2
67725E84100N	8	-1	9	8	7	-3.5	1.8	3
67750E84100N	8	0	9	6	7	0	2	2.8
67775E84100N	8	-2	9	5	7	-1	2	2.3
67800E84100N	7	-15	8	7	7	0	2	0
67825E84100N	8	-9	8	0	7	3.7	2	4.5
67850E84100N	7	12	8	10	7	-1.7	1.9	1.2
67900E84100N	8	6	9	20	7	-4.9	1.8	1.1
67925E84100N	8	9	9	15	7	-4	1.8	3.6
67950E84100N	8	-14	9	19	7	-5.3	1.8	-0.9
67975E84100N	8	-10	9	12	7	-1.3	2	1.7
68000E84100N	8	-3	9	7	7	-2	2	3.7
68025E84100N	8	0	9	6	7	-2	2	-0.8
68050E84100N	8	-3	9	0	7	1	2	2.8
68075E84100N	8	8	9	5	7	0.3	1.9	2.5
66250E84000N	8	15	9	4	7	-0.6	1.9	4.9
66275E84000N	7	2	8	10	6	-2.5	1.7	0.5
66325E84000N	7	3	8	10	6	-3.8	1.6	0.6
66350E84000N	6	2	6	0	5	-4.1	1.4	-2.3
66400E84000N	8	0	9	15	7	-1.6	2	2.3
66425E84000N	8	-5	8	3	7	-2.5	1.9	6.9
66475E84000N	7	0	8	-5	7	3.2	2	3.1
66500E84000N	6	-10	7	-2	6	-1	2	-1.4
66525E84000N	5	5	6	1	5	-4.3	1.4	-4.4
66550E84000N	6	0	6	-1	5	-2.4	1.5	-1.3
66575E84000N	8	10	9	20	12	-1	4	0
66600E84000N	9	-5	10	15	13	3	4	5
66625E84000N	8	9	9	22	10	-3	3	0
66650E84000N	8	22	9	41	12	-5	4	1
66675E84000N	7	6	8	0	8	2	3	5.5
73550E82800N	6	3	7	-1	6	-2	1.6	-0.8
73575E82800N	7	1	8	18	7	-2.9	1.7	0.2
73600E82800N	7	12	7	8	6	-3.1	1.7	1
73650E82800N	8	77	9	-1	7	1.2	1.8	3.8
74100E82800N	6	-1	7	1	6	-2.9	1.6	2
74125E82800N	7	-6	8	-2	6	-2.5	1.7	3.6
74150E82800N	7	14	8	3	6	-1.6	1.7	-0.7
74175E82800N	7	-3	8	-1	6	-1.2	1.7	1.3
74225E82800N	8	-4	9	10	7	-2.6	1.8	2.8
74250E82800N	8	-12	8	13	7	-1	1.8	0.6
74275E82800N	8	-11	9	8	7	-1.1	1.8	3.6
74300E82800N	8	0	8	6	7	-1.1	1.8	2.5
74325E82800N	8	-5	9	1	7	0.2	1.9	2
74350E82800N	8	7	9	4	7	-1.7	1.9	5.3
74375E82800N	8	10	9	2	7	0.1	2	4

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
67325E83800N	1.8	20.7	1.5	13	18	316	42	4
67700E84100N	1.8	16.1	1.5	-17	18	288	42	12
67725E84100N	1.8	16.1	1.5	-42	18	197	40	40
67750E84100N	1.8	23.9	1.6	-50	18	192	40	63
67775E84100N	1.8	20.9	1.5	-13	18	141	38	30
67800E84100N	1.7	21.6	1.5	42	17	203	37	-1
67825E84100N	1.8	21.8	1.5	11	17	132	37	59
67850E84100N	1.7	21.7	1.5	2	17	157	37	61
67900E84100N	1.7	15	1.4	-30	18	192	39	40
67925E84100N	1.8	12.2	1.4	30	17	215	39	63
67950E84100N	1.7	12.3	1.4	-55	18	262	42	17
67975E84100N	1.8	64	2	28	17	164	37	31
68000E84100N	1.8	23.3	1.5	43	17	130	35	68
68025E84100N	1.7	23.8	1.6	8	17	184	38	-4
68050E84100N	1.8	22.1	1.6	24	18	212	40	52
68075E84100N	1.7	17.8	1.5	17	18	215	39	4
66250E84000N	1.8	16.5	1.4	-4	17	161	38	-36
66275E84000N	1.6	8.7	1.3	-18	17	194	37	-7
66325E84000N	1.6	10.9	1.3	-19	17	152	35	77
66350E84000N	1.2	3.6	1	-56	15	3	27	131
66400E84000N	1.8	21.8	1.5	53	17	90	34	51
66425E84000N	1.8	19	1.5	17	17	153	35	-3
66475E84000N	1.7	16.7	1.4	22	17	158	36	23
66500E84000N	1.5	10.1	1.2	-6	16	68	31	287
66525E84000N	1.2	10.1	1	-22	14	-28	22	3
66550E84000N	1.3	2.7	1	-2	14	-31	25	90
66575E84000N	2	48.9	2	29	18	122	36	49
66600E84000N	3	14.7	1.7	-8	20	288	44	105
66625E84000N	2	52	2	-7	18	162	37	34
66650E84000N	2	31.1	1.9	-4	20	356	46	55
66675E84000N	1.9	15.3	1.4	54	17	142	36	30
73550E82800N	1.5	12.5	1.3	-16	16	151	35	256
73575E82800N	1.7	16.9	1.4	41	17	215	39	42
73600E82800N	1.6	12.9	1.3	23	16	266	37	165
73650E82800N	1.7	20.4	1.5	18	17	179	36	58
74100E82800N	1.5	14.1	1.2	50	15	106	30	110
74125E82800N	1.6	17.9	1.4	44	16	199	35	65
74150E82800N	1.5	14.5	1.3	-18	17	109	35	37
74175E82800N	1.6	20.5	1.5	63	17	197	37	69
74225E82800N	1.8	11.5	1.4	23	18	193	40	16
74250E82800N	1.7	14.5	1.4	28	17	126	38	18
74275E82800N	1.8	17.2	1.5	22	18	139	40	96
74300E82800N	1.7	15.6	1.4	6	18	211	40	39
74325E82800N	1.7	15.5	1.5	3	18	227	41	85
74350E82800N	1.8	16	1.5	-8	18	278	42	55
74375E82800N	1.8	19.4	1.6	-14	18	234	41	7

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
67325E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67700E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67725E84100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67750E84100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67775E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67800E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67825E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67850E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67900E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67925E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67950E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67975E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68000E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68025E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68050E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68075E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66250E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66275E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66325E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66350E84000N	21	Factory-Default	PPM	511325	Delta Premium	Rh
66400E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66425E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66475E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66500E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66525E84000N	15	Factory-Default	PPM	511325	Delta Premium	Rh
66550E84000N	20	Factory-Default	PPM	511325	Delta Premium	Rh
66575E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66600E84000N	35	Factory-Default	PPM	511325	Delta Premium	Rh
66625E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66650E84000N	35	Factory-Default	PPM	511325	Delta Premium	Rh
66675E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73550E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73575E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73600E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73650E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74100E82800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74175E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74275E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74400E82800N	100	2018-11-30	13:09:12	#77	Soil	28.68	27.19	29.51
74425E82800N	100	2018-11-30	13:11:14	#78	Soil	28.58	28.07	29.53
74450E82800N	100	2018-11-30	13:12:57	#79	Soil	29.7	27.06	29.62
74475E82800N	100	2018-11-30	13:14:55	#80	Soil	28.63	27.22	29.6
74500E82800N	100	2018-11-30	13:16:41	#81	Soil	28.51	26.96	29.55
74525E82800N	100	2018-11-30	13:18:23	#82	Soil	28.65	27.22	29.63
74550E82800N	100	2018-11-30	13:20:35	#83	Soil	28.66	27.25	29.86
74575E82800N	101	2018-11-30	13:22:16	#84	Soil	28.57	27.03	29.6
74600E82800N	101	2018-11-30	13:24:03	#85	Soil	28.56	27.01	29.5
71550E83100N	101	2018-11-30	13:26:12	#86	Soil	28.59	27.2	29.5
71575E83100N	101	2018-11-30	13:27:53	#87	Soil	28.68	27.25	29.52
71600E83100N	101	2018-11-30	13:29:35	#88	Soil	28.62	27.15	29.51
71625E83100N	101	2018-11-30	13:31:20	#89	Soil	28.65	27.19	29.51
71650E83100N	101	2018-11-30	13:33:04	#90	Soil	28.73	27.28	29.58
71675E83100N	101	2018-11-30	13:34:45	#91	Soil	28.77	27.33	29.54
71700E83100N	101	2018-11-30	13:37:18	#92	Soil	28.73	27.31	29.65
71725E83100N	101	2018-11-30	13:38:58	#93	Soil	28.64	27.12	29.51
71750E83100N	101	2018-11-30	13:40:43	#94	Soil	28.69	27.3	29.62
71775E83100N	101	2018-11-30	13:42:53	#95	Soil	28.66	27.15	29.56
71800E83100N	101	2018-11-30	13:44:36	#96	Soil	28.57	27.03	29.5
71825E83100N	101	2018-11-30	13:46:26	#97	Soil	28.6	27.08	29.56
71850E83100N	101	2018-11-30	13:48:09	#98	Soil	28.61	27.05	29.56
71875E83100N	101	2018-11-30	13:50:23	#99	Soil	28.73	27.23	29.52
71900E83100N	101	2018-11-30	13:52:08	#100	Soil	28.69	27.27	29.52
71925E83100N	102	2018-11-30	13:54:02	#101	Soil	28.68	27.31	29.53
71950E83100N	102	2018-11-30	13:55:56	#102	Soil	30.05	27.41	29.53
71975E83100N	102	2018-11-30	13:58:52	#103	Soil	28.67	27.29	29.54
72000E83100N	102	2018-11-30	14:00:34	#104	Soil	28.75	27.42	29.52
72025E83100N	102	2018-11-30	14:02:34	#105	Soil	28.69	27.3	29.61
72050E83100N	102	2018-11-30	14:04:17	#106	Soil	28.69	27.28	29.52
72075E83100N	102	2018-11-30	14:06:00	#107	Soil	28.69	27.26	29.52
72100E83100N	102	2018-11-30	14:07:53	#108	Soil	28.83	27.56	29.61
72125E83100N	102	2018-11-30	14:09:51	#109	Soil	28.72	27.36	29.5
72150E83100N	102	2018-11-30	14:11:37	#110	Soil	28.8	27.45	29.49
72175E83100N	102	2018-11-30	14:15:08	#111	Soil	28.7	27.41	29.54
72200E83100N	102	2018-11-30	14:24:45	#112	Soil	28.77	27.45	29.51
72225E83100N	102	2018-11-30	14:26:33	#113	Soil	28.77	27.44	29.53
71125E82400N	102	2018-11-30	14:29:55	#114	Soil	28.6	27.61	29.42
71150E82400N	102	2018-11-30	14:32:42	#115	Soil	28.51	26.81	29.52
71175E82400N	102	2018-11-30	14:34:40	#116	Soil	28.53	26.93	29.47
71200E82400N	102	2018-11-30	14:36:28	#117	Soil	28.82	27.59	29.65
71225E82400N	103	2018-11-30	14:38:30	#118	Soil	28.55	27.06	29.77
71250E82400N	103	2018-11-30	14:47:53	#119	Soil	28.5	26.92	29.51
71275E82400N	103	2018-11-30	14:50:36	#120	Soil	28.55	27.01	29.54
71300E82400N	103	2018-11-30	14:52:21	#121	Soil	28.81	27.4	29.59
71325E82400N	103	2018-11-30	14:54:02	#122	Soil	28.59	27.03	29.56

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74400E82800N	85.38	-3046	1319	701	213	91	71	10030
74425E82800N	86.18	-3042	1290	718	212	120	70	8354
74450E82800N	86.38	-2704	1241	394	196	140	72	10780
74475E82800N	85.45	-3556	1288	359	210	136	75	9050
74500E82800N	85.02	-752	1203	30	176	226	72	10058
74525E82800N	85.51	-3613	1259	457	203	109	72	10157
74550E82800N	85.76	-2276	1274	457	204	95	72	11282
74575E82800N	85.2	-1513	1212	-123	166	-42	64	7990
74600E82800N	85.08	-3618	1285	387	199	89	69	9828
71550E83100N	85.29	-2792	1336	381	210	94	74	13121
71575E83100N	85.45	1579	1444	89	201	-78	71	10348
71600E83100N	85.28	-2645	1337	595	217	111	75	10387
71625E83100N	85.35	-3181	1341	193	203	-63	71	10846
71650E83100N	85.6	-623	1408	342	207	31	71	9310
71675E83100N	85.63	-2279	1410	152	209	134	78	11321
71700E83100N	85.69	-1394	1349	151	196	147	74	9915
71725E83100N	85.28	-2217	1328	384	194	49	66	8041
71750E83100N	85.61	-3538	1298	-63	197	42	76	13794
71775E83100N	85.37	-831	1428	-240	194	-5	74	11912
71800E83100N	85.1	-1293	1312	249	209	122	79	31190
71825E83100N	85.24	-2115	1270	622	205	131	72	11133
71850E83100N	85.22	-6284	1100	90	175	53	64	8390
71875E83100N	85.48	-5192	1312	595	224	40	75	10037
71900E83100N	85.48	-4625	1350	801	231	35	75	10859
71925E83100N	85.52	-939	1402	71	203	78	77	12151
71950E83100N	86.99	-3173	1437	437	228	143	82	11737
71975E83100N	85.49	-911	1424	182	210	5	75	12064
72000E83100N	85.68	-434	1485	241	222	-34	78	10984
72025E83100N	85.6	-2323	1336	329	205	161	76	10466
72050E83100N	85.5	-2048	1272	580	209	241	76	10247
72075E83100N	85.47	-1213	1333	166	201	157	77	10965
72100E83100N	86	-1674	1394	296	214	42	79	10236
72125E83100N	85.57	-3007	1407	324	221	158	81	10899
72150E83100N	85.74	-2249	1497	300	228	145	83	11231
72175E83100N	85.65	-2070	1390	-3	209	151	81	12140
72200E83100N	85.74	-338	1524	169	224	141	84	10877
72225E83100N	85.74	-3655	1386	619	230	254	84	10596
71125E82400N	85.63	-3101	1606	418	277	107	100	28955
71150E82400N	84.84	-1748	1328	301	203	-40	69	10908
71175E82400N	84.93	-4959	1273	630	212	95	70	9792
71200E82400N	86.06	-5590	1313	799	232	173	81	7008
71225E82400N	85.38	-1621	1283	214	192	5	68	8699
71250E82400N	84.92	-4539	1204	282	195	67	69	9190
71275E82400N	85.11	-4162	1082	77	163	107	62	5932
71300E82400N	85.8	-2788	1286	224	200	149	76	8496
71325E82400N	85.18	-3955	1171	618	199	11	66	8714

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74400E82800N	147	10186	124	3460	43	1065	41	60
74425E82800N	130	9272	115	2831	37	976	38	65
74450E82800N	157	6258	94	3068	40	1033	40	55
74475E82800N	145	6420	98	2692	38	1004	40	41
74500E82800N	147	3600	69	3293	41	1182	41	39
74525E82800N	152	7306	104	3145	41	1096	41	53
74550E82800N	161	6444	95	3172	41	1068	41	52
74575E82800N	127	6083	89	3531	43	910	39	40
74600E82800N	143	10307	123	3316	41	1179	41	75
71550E83100N	177	8838	116	3886	47	1259	44	80
71575E83100N	154	8348	113	3921	48	1281	45	65
71600E83100N	154	8381	112	3810	47	1265	45	78
71625E83100N	158	9502	121	3843	47	1241	44	67
71650E83100N	144	10019	125	3195	42	1174	42	53
71675E83100N	167	9693	127	3369	44	1199	44	59
71700E83100N	150	8598	114	3280	42	1031	41	61
71725E83100N	126	12074	136	2799	36	981	37	52
71750E83100N	191	5933	96	3489	46	1289	45	56
71775E83100N	170	9294	122	3846	48	1264	45	74
71800E83100N	333	3272	77	4237	51	934	43	72
71825E83100N	158	7013	99	3442	43	1169	42	59
71850E83100N	127	7516	98	3140	39	1138	39	58
71875E83100N	154	8733	117	3585	46	1155	44	65
71900E83100N	159	10118	128	3896	48	1466	47	73
71925E83100N	173	8442	115	4121	50	1406	47	73
71950E83100N	173	10077	132	4151	52	1373	48	81
71975E83100N	171	9133	120	4122	50	1438	47	74
72000E83100N	166	8867	121	4126	52	1278	48	79
72025E83100N	157	8231	112	3646	46	1304	45	68
72050E83100N	151	5832	90	3786	46	1148	43	58
72075E83100N	160	6346	96	4027	49	1322	46	67
72100E83100N	162	6966	106	4093	52	1132	47	73
72125E83100N	164	9244	123	4079	51	1325	47	69
72150E83100N	169	11112	141	4355	54	1546	51	85
72175E83100N	177	6598	102	3763	49	1355	48	64
72200E83100N	168	9418	128	4346	54	1467	51	77
72225E83100N	162	8840	121	4412	54	1222	48	68
71125E82400N	355	5615	107	5389	68	1496	58	88
71150E82400N	156	8122	108	3449	43	1119	42	74
71175E82400N	143	10298	123	3161	40	1048	40	69
71200E82400N	134	7991	118	2688	40	895	41	62
71225E82400N	136	6983	99	3124	40	1135	41	73
71250E82400N	139	7108	99	3334	42	1208	42	69
71275E82400N	103	5950	85	2493	33	881	35	50
71300E82400N	141	5867	93	3079	42	960	41	61
71325E82400N	134	6011	89	3123	40	1000	39	51

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74400E82800N	5	447	9	21678	113	218	24	9
74425E82800N	5	446	8	22955	113	227	23	8
74450E82800N	5	273	7	19624	104	170	23	25
74475E82800N	5	685	11	27363	141	211	27	11
74500E82800N	5	194	6	20390	107	174	23	22
74525E82800N	5	317	8	21140	112	226	24	9
74550E82800N	5	604	10	22966	119	219	25	18
74575E82800N	5	339	7	17920	96	182	22	20
74600E82800N	5	278	7	22757	116	177	24	26
71550E83100N	5	379	8	24580	128	276	26	19
71575E83100N	5	314	8	24245	127	221	26	17
71600E83100N	5	419	9	23227	122	272	25	14
71625E83100N	5	437	9	23324	122	226	25	4
71650E83100N	5	465	9	23825	122	189	25	3
71675E83100N	5	539	10	24805	129	197	26	12
71700E83100N	5	366	8	23496	121	233	25	-2
71725E83100N	5	448	8	19898	102	169	22	6
71750E83100N	5	442	9	25708	135	150	26	24
71775E83100N	6	360	8	25071	129	205	26	19
71800E83100N	5	460	9	24758	130	217	26	19
71825E83100N	5	182	6	21002	110	214	23	5
71850E83100N	5	229	6	19514	99	227	22	5
71875E83100N	5	361	8	25756	133	226	26	17
71900E83100N	6	484	9	25283	130	211	26	17
71925E83100N	6	401	9	24555	129	213	26	8
71950E83100N	6	488	10	27071	144	233	28	19
71975E83100N	6	368	8	25802	134	233	27	23
72000E83100N	6	448	9	28583	151	235	29	8
72025E83100N	5	338	8	21699	116	215	24	8
72050E83100N	5	278	7	22872	119	240	25	10
72075E83100N	5	370	8	24950	131	247	26	15
72100E83100N	6	295	8	23912	133	248	27	8
72125E83100N	6	425	9	27646	145	297	28	11
72150E83100N	6	629	11	29394	154	233	29	5
72175E83100N	6	658	11	26788	143	262	28	16
72200E83100N	6	628	11	28479	152	269	29	4
72225E83100N	6	413	9	26132	140	210	27	7
71125E82400N	7	854	14	44090	229	381	37	22
71150E82400N	5	299	7	25189	125	295	25	13
71175E82400N	5	608	10	24738	123	275	25	-3
71200E82400N	5	402	9	16923	99	72	22	15
71225E82400N	5	367	8	21266	111	284	24	4
71250E82400N	5	324	7	21509	110	234	23	3
71275E82400N	4	207	6	14309	77	198	19	-11
71300E82400N	5	256	7	23670	123	212	25	3
71325E82400N	5	205	6	19926	103	226	22	-1

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74400E82800N	5	25	2	70	2	18.2	1.3	1.8
74425E82800N	5	18	2	55	2	19.6	1.2	2.1
74450E82800N	5	23	2	72	2	15.9	1.3	1.1
74475E82800N	6	27	3	62	2	36.2	1.5	1.9
74500E82800N	5	33	3	97	3	88	2	1.4
74525E82800N	5	23	2	67	2	21.6	1.3	0.6
74550E82800N	5	29	3	86	3	35	1.5	-0.3
74575E82800N	5	31	3	78	2	32.5	1.4	0.3
74600E82800N	5	28	2	68	2	16.5	1.3	1.5
71550E83100N	6	29	3	69	2	35.9	1.5	1.6
71575E83100N	5	23	2	72	2	13.9	1.2	0.9
71600E83100N	5	27	3	67	2	14.1	1.2	1.2
71625E83100N	5	24	2	54	2	16.7	1.3	1
71650E83100N	5	15	2	62	2	25.7	1.3	0.5
71675E83100N	5	27	3	65	2	43.9	1.5	0.5
71700E83100N	5	22	2	60	2	54.7	1.6	1.1
71725E83100N	5	24	2	48.6	2	51.5	1.5	0.9
71750E83100N	6	42	3	85	3	88.5	1.9	0.7
71775E83100N	5	32	3	71	2	38.2	1.4	0.2
71800E83100N	6	21	3	55	2	627	5	-2.2
71825E83100N	5	25	2	70	2	43.2	1.5	0.4
71850E83100N	5	20	2	68	2	12.2	1.1	0.5
71875E83100N	6	25	3	68	2	23.4	1.3	0.5
71900E83100N	5	31	3	69	2	43.5	1.5	1
71925E83100N	5	33	3	64	2	42.2	1.6	0.5
71950E83100N	6	32	3	77	3	41.8	1.6	1
71975E83100N	6	33	3	77	3	55.1	1.6	0
72000E83100N	6	39	3	81	3	74	1.9	0.9
72025E83100N	5	26	3	56	2	35.1	1.4	0.5
72050E83100N	5	18	2	56	2	23.8	1.3	-0.1
72075E83100N	6	28	3	63	2	47	1.6	-0.7
72100E83100N	6	24	3	59	2	34.3	1.5	-0.7
72125E83100N	6	26	3	64	2	19.4	1.4	1
72150E83100N	6	38	3	70	3	29	1.4	0.1
72175E83100N	6	48	3	95	3	91	2	-0.4
72200E83100N	6	36	3	53	2	34.1	1.6	0.1
72225E83100N	6	33	3	60	2	30.3	1.5	0.8
71125E82400N	7	94	4	71	3	2528	15	-2.8
71150E82400N	5	38	3	59	2	635	5	-0.2
71175E82400N	5	45	3	55	2	880	6	0.7
71200E82400N	5	19	2	31	2	148	2	0.8
71225E82400N	5	28	2	68	2	49.3	1.5	-0.3
71250E82400N	5	19	2	64	2	44.4	1.5	0.5
71275E82400N	4	16	2	45.8	1.9	28.9	1.2	0.1
71300E82400N	5	21	2	49	2	59.9	1.6	0.4
71325E82400N	5	17	2	48.3	2	56.4	1.5	-0.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74400E82800N	0.6	48.3	1	151	3	1018	52	322
74425E82800N	0.6	37.7	0.9	119	2	888	47	293
74450E82800N	0.6	49.9	1	91.6	1.9	1072	52	247
74475E82800N	0.6	40.8	1	83.6	1.9	701	46	173
74500E82800N	0.6	39.3	0.9	51.6	1.4	928	50	307
74525E82800N	0.6	51.7	1.1	140	3	1031	54	271
74550E82800N	0.6	51	1	92	2	954	52	226
74575E82800N	0.6	36.9	0.9	80.2	1.8	1246	55	303
74600E82800N	0.6	58.1	1.1	126	2	890	50	227
71550E83100N	0.6	60.1	1.1	137	3	1120	57	271
71575E83100N	0.6	56	1.1	167	3	1307	60	361
71600E83100N	0.6	51.9	1.1	166	3	1295	59	347
71625E83100N	0.6	53.1	1.1	154	3	1119	56	323
71650E83100N	0.6	48.3	1	146	3	1064	53	261
71675E83100N	0.6	57.7	1.1	144	3	1123	57	259
71700E83100N	0.6	57.4	1.1	141	3	1049	55	279
71725E83100N	0.6	43	1	114	2	931	49	241
71750E83100N	0.6	65	1.2	82.1	1.9	957	55	272
71775E83100N	0.6	56.4	1.1	147	3	1039	56	294
71800E83100N	0.8	135.4	1.6	75.3	1.8	1281	67	559
71825E83100N	0.6	59.9	1.1	149	3	1120	56	262
71850E83100N	0.5	45.9	1	140	2	1096	50	247
71875E83100N	0.6	50.7	1.1	150	3	1078	56	267
71900E83100N	0.6	53.1	1.1	127	3	1170	56	263
71925E83100N	0.6	57.7	1.1	136	3	1199	59	301
71950E83100N	0.6	59.2	1.2	154	3	1236	59	283
71975E83100N	0.6	53.1	1.1	133	3	1138	57	286
72000E83100N	0.6	51.8	1.1	104	2	929	54	254
72025E83100N	0.6	45.8	1	126	2	1087	54	241
72050E83100N	0.6	54.1	1.1	121	2	909	51	269
72075E83100N	0.6	55.1	1.1	132	3	1270	59	293
72100E83100N	0.6	56.2	1.2	140	3	1250	63	308
72125E83100N	0.6	58.9	1.2	166	3	1275	60	307
72150E83100N	0.6	62.1	1.2	166	3	1205	61	300
72175E83100N	0.6	50.8	1.1	84	2	1005	56	242
72200E83100N	0.6	54.5	1.1	149	3	1241	61	293
72225E83100N	0.6	54.5	1.1	161	3	1204	60	315
71125E82400N	1.2	152.1	1.8	123	3	1130	70	317
71150E82400N	0.7	61	1.1	131	2	1077	54	257
71175E82400N	0.8	62.8	1.1	117	2	818	49	172
71200E82400N	0.7	45.6	1.1	97	2	610	49	158
71225E82400N	0.6	47.2	1	138	3	1292	56	301
71250E82400N	0.6	49.2	1	138	3	1077	52	269
71275E82400N	0.5	36.4	0.9	111	2	824	46	213
71300E82400N	0.6	54.2	1.1	132	3	1049	56	268
71325E82400N	0.6	52.2	1	128	2	1088	53	276

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74400E82800N	5	-1	1.3	-7	4	-2	4	7
74425E82800N	4	-2.5	1.2	-2	4	0	4	19
74450E82800N	4	-0.6	1.2	-10	4	-10	5	9
74475E82800N	3	-1	1.2	-3	4	8	5	4
74500E82800N	5	0.9	1.3	2	4	-5	5	17
74525E82800N	4	-1.4	1.3	0	4	3	5	9
74550E82800N	4	-0.9	1.2	1	4	-4	5	10
74575E82800N	5	-0.1	1.3	-1	4	-1	5	19
74600E82800N	4	-1.5	1.2	0	4	2	4	3
71550E83100N	4	-1.6	1.3	6	4	-4	5	16
71575E83100N	6	-3.7	1.4	4	4	6	5	13
71600E83100N	5	-0.7	1.4	-13	4	1	5	25
71625E83100N	5	-4.2	1.3	0	4	5	5	6
71650E83100N	4	-1.1	1.2	-4	4	1	5	18
71675E83100N	4	-2.2	1.3	1	4	-4	5	12
71700E83100N	4	-1.6	1.3	3	4	3	5	-2
71725E83100N	4	-1.7	1.2	-3	4	7	4	-4
71750E83100N	4	-2.3	1.3	-2	4	-2	5	7
71775E83100N	5	0	1.3	-1	4	-2	5	5
71800E83100N	8	-4.7	1.5	-3	4	0	5	19
71825E83100N	4	-0.7	1.3	-11	4	3	5	4
71850E83100N	4	-3.3	1.1	-3	4	-2	4	9
71875E83100N	4	3.5	1.3	-7	4	2	5	13
71900E83100N	4	-0.3	1.3	-3	4	1	5	19
71925E83100N	5	-2.4	1.3	-7	4	4	5	30
71950E83100N	5	1.2	1.3	0	4	0	5	9
71975E83100N	5	1.2	1.3	8	4	6	5	1
72000E83100N	4	1.9	1.3	-3	4	-7	5	7
72025E83100N	4	-4.5	1.2	-2	4	5	5	13
72050E83100N	4	-3.3	1.2	-5	4	3	5	15
72075E83100N	5	-0.3	1.3	-4	4	-5	5	14
72100E83100N	5	-1.4	1.4	-2	4	-3	5	9
72125E83100N	5	-2.6	1.3	1	4	-4	5	17
72150E83100N	5	-1.5	1.4	4	4	5	5	0
72175E83100N	4	-0.3	1.3	-2	4	4	5	2
72200E83100N	5	0	1.4	0	4	5	5	15
72225E83100N	5	-0.6	1.4	1	4	0	5	4
71125E82400N	5	-2.1	1.4	1	4	5	5	27
71150E82400N	4	-2.1	1.2	-1	4	1	5	5
71175E82400N	3	0.4	1.1	-5	4	-5	4	15
71200E82400N	3	2	1.3	-6	4	-5	5	17
71225E82400N	5	-1.8	1.3	1	4	1	5	10
71250E82400N	4	-1.6	1.2	-8	4	2	4	9
71275E82400N	3	-1	1.1	5	4	-1	4	21
71300E82400N	4	-0.9	1.3	-6	4	1	5	-2
71325E82400N	4	-0.5	1.2	-2	4	-3	4	-1

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74400E82800N	7	9	8	-10	7	1.5	1.9	2.8
74425E82800N	7	-1	8	3	6	-2.7	1.7	1.6
74450E82800N	7	12	8	6	7	-2.7	1.8	1.1
74475E82800N	8	12	9	19	7	-3	1.9	1.9
74500E82800N	7	28	8	-4	7	2	2	5.6
74525E82800N	8	-8	9	9	7	-3.5	1.8	3.3
74550E82800N	8	-4	9	-2	7	-1.5	1.9	2.3
74575E82800N	8	6	9	-14	7	2.1	1.9	2.9
74600E82800N	7	3	8	0	7	0.1	1.8	2.7
71550E83100N	8	2	9	4	7	-0.4	2	4.7
71575E83100N	8	10	9	4	7	-0.7	1.9	4.3
71600E83100N	8	-3	9	7	7	-1.7	1.9	4.2
71625E83100N	8	5	8	-2	7	0.5	1.9	2.5
71650E83100N	7	5	8	3	6	-2.1	1.8	-0.9
71675E83100N	8	10	9	9	7	-1.1	2	2
71700E83100N	8	8	8	3	7	0	2	1.6
71725E83100N	7	-5	8	5	6	-4.1	1.8	-0.1
71750E83100N	8	-7	9	2	8	0	2	4
71775E83100N	8	-4	9	6	7	-2.1	1.9	1.9
71800E83100N	8	-12	9	-22	11	12	4	5
71825E83100N	8	-7	9	5	7	-1.5	1.9	-1.1
71850E83100N	7	-6	8	0	6	-2.5	1.7	4.1
71875E83100N	8	-2	9	0	7	0.3	1.9	2.1
71900E83100N	8	11	8	-3	7	-0.4	2	1.2
71925E83100N	8	-8	9	10	7	-1	2	4.7
71950E83100N	8	3	9	-1	7	1	2	1.8
71975E83100N	8	8	9	8	7	-3	2	2.3
72000E83100N	8	-1	9	-1	8	0	2	1.3
72025E83100N	8	-3	9	7	7	-1.4	1.9	0.7
72050E83100N	7	2	8	8	7	-2.8	1.8	1.6
72075E83100N	8	5	9	-1	7	0	2	4
72100E83100N	8	-2	9	9	7	-3	2	3.8
72125E83100N	8	-6	9	14	7	-1.3	1.9	3.5
72150E83100N	8	-16	9	7	7	-1	2	3.7
72175E83100N	8	-4	9	14	8	-1	2	-0.5
72200E83100N	8	-6	9	13	7	-1	2	1.3
72225E83100N	8	7	9	5	7	3	2	0.3
71125E82400N	8	33	10	-88	20	40	8	12
71150E82400N	7	15	8	-30	11	13	4	5
71175E82400N	7	29	8	-40	12	15	4	7
71200E82400N	8	17	9	0	8	0	2	3.2
71225E82400N	7	-7	8	10	7	-3.5	1.9	0.5
71250E82400N	7	6	8	14	7	-3.1	1.9	-1.1
71275E82400N	7	-2	8	-4	6	-0.3	1.7	-0.5
71300E82400N	8	14	9	13	7	-5.8	1.9	-2.2
71325E82400N	7	50	8	-5	7	3.2	2	1.6

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74400E82800N	1.7	15.4	1.4	9	18	165	38	13
74425E82800N	1.6	14	1.3	26	16	184	37	55
74450E82800N	1.7	21.4	1.5	34	17	153	36	36
74475E82800N	1.8	16.4	1.5	29	17	122	36	52
74500E82800N	1.8	59.1	1.9	14	17	139	35	72
74525E82800N	1.8	15.5	1.4	23	18	208	39	-6
74550E82800N	1.7	22.9	1.5	1	17	123	36	37
74575E82800N	1.6	18.1	1.4	17	17	190	37	43
74600E82800N	1.7	18.7	1.5	30	17	153	36	13
71550E83100N	1.8	16.3	1.5	8	18	195	40	80
71575E83100N	1.8	12.5	1.4	-7	18	237	42	64
71600E83100N	1.8	12.5	1.4	35	18	267	42	32
71625E83100N	1.7	15.8	1.5	4	18	191	40	46
71650E83100N	1.6	11.8	1.4	-8	18	207	39	35
71675E83100N	1.8	11.4	1.4	-7	18	228	41	26
71700E83100N	1.7	11	1.4	9	18	250	40	27
71725E83100N	1.6	13.5	1.3	-6	17	181	36	23
71750E83100N	1.9	20.5	1.5	48	18	183	38	56
71775E83100N	1.7	14.4	1.4	28	17	207	40	24
71800E83100N	2	22.3	1.6	1	19	449	45	83
71825E83100N	1.6	11.6	1.4	11	17	243	40	43
71850E83100N	1.6	11.8	1.3	22	17	142	35	66
71875E83100N	1.7	15.5	1.5	-35	18	214	40	20
71900E83100N	1.7	16.4	1.5	15	18	225	40	72
71925E83100N	1.9	19.9	1.5	9	18	262	42	82
71950E83100N	1.8	14.6	1.5	-39	19	249	41	-19
71975E83100N	1.8	18.3	1.5	13	18	248	41	51
72000E83100N	1.8	19.3	1.6	-25	18	183	39	11
72025E83100N	1.7	15.1	1.5	21	18	169	38	27
72050E83100N	1.7	15	1.4	-15	18	184	38	25
72075E83100N	1.8	15.6	1.5	-27	18	268	41	29
72100E83100N	1.9	16.6	1.6	-76	20	262	44	73
72125E83100N	1.9	17.6	1.5	-3	18	321	44	40
72150E83100N	1.9	16.2	1.6	-37	19	217	43	83
72175E83100N	1.9	18.9	1.6	2	18	203	40	36
72200E83100N	1.9	21.8	1.6	-42	19	206	42	80
72225E83100N	1.8	16.8	1.5	-44	19	257	44	11
71125E82400N	3	15.6	1.7	67	19	441	46	-18
71150E82400N	2	16.4	1.4	56	17	290	39	40
71175E82400N	2	8.6	1.3	-6	17	204	36	28
71200E82400N	1.9	6.1	1.4	-41	19	209	40	-21
71225E82400N	1.7	11.9	1.4	34	17	164	38	61
71250E82400N	1.6	13.1	1.4	50	17	222	38	70
71275E82400N	1.5	8.2	1.2	7	16	131	35	34
71300E82400N	1.6	13.2	1.4	-8	18	185	39	-44
71325E82400N	1.6	12.2	1.3	24	17	175	37	27

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74400E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71550E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71575E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71600E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71625E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71650E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71675E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71700E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71725E83100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71750E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71775E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71800E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71825E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71850E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71875E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71900E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71925E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71950E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71975E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72000E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72025E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72050E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72075E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72100E83100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
72125E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72150E83100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
72175E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72200E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72225E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71125E82400N	35	Factory-Default	PPM	511325	Delta Premium	Rh
71150E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71175E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71200E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71225E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71250E82400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71275E82400N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71300E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71325E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
71350E82400N	103	2018-11-30	14:56:00	#123	Soil	28.6	27.08	29.58
71375E82400N	103	2018-11-30	14:58:09	#124	Soil	28.62	26.99	29.56
71400E82400N	103	2018-11-30	15:03:42	#125	Soil	28.59	27.02	29.59
71425E82400N	103	2018-11-30	15:06:23	#126	Soil	28.63	27.18	29.54
71450E82400N	103	2018-11-30	15:08:12	#127	Soil	28.58	26.96	29.5
71475E82400N	103	2018-11-30	15:13:45	#129	Soil	29.61	27.18	29.51
69600E83600N	103	2018-11-30	15:15:33	#130	Soil	28.42	26.49	29.56
69625E83600N	103	2018-11-30	15:17:22	#131	Soil	28.51	26.65	29.5
69650E83600N	103	2018-11-30	15:19:14	#132	Soil	28.59	27.1	29.54
69675E83600N	103	2018-11-30	15:22:18	#133	Soil	28.55	27.02	29.55
69700E83600N	103	2018-11-30	15:24:11	#134	Soil	28.56	27.03	29.55
69725E83600N	103	2018-11-30	15:25:52	#135	Soil	28.59	27.1	29.55
69750E83600N	104	2018-11-30	15:27:33	#136	Soil	28.87	27.61	29.56
69775E83600N	104	2018-11-30	15:29:34	#137	Soil	28.51	26.72	29.54
69825E83600N	104	2018-11-30	15:31:24	#138	Soil	28.66	27.21	29.52
69850E83600N	104	2018-11-30	15:35:03	#139	Soil	28.64	27.2	29.61
69875E83600N	104	2018-11-30	15:37:11	#140	Soil	28.51	26.91	30.34
69900E83600N	104	2018-11-30	15:39:46	#142	Soil	28.49	26.77	29.53
69925E83600N	104	2018-11-30	15:41:37	#143	Soil	28.21	26.1	29.52
69950E83600N	104	2018-11-30	15:43:23	#144	Soil	28.48	26.67	29.44
69975E83600N	104	2018-11-30	15:45:55	#145	Soil	28.58	26.94	29.57
73825E83300N	104	2018-11-30	15:48:07	#146	Soil	28.63	27.18	29.52
73850E83300N	104	2018-11-30	15:49:50	#147	Soil	28.64	27.27	29.56
73875E83300N	104	2018-11-30	15:51:40	#148	Soil	28.76	27.46	29.63
73900E83300N	104	2018-11-30	15:53:51	#149	Soil	28.69	27.27	29.59
73925E83300N	104	2018-11-30	15:55:35	#150	Soil	28.77	27.44	29.64
73950E83300N	104	2018-11-30	15:57:17	#151	Soil	28.57	27.04	29.57
73975E83300N	104	2018-11-30	16:00:31	#152	Soil	28.61	26.78	29.42
74000E83300N	104	2018-11-30	16:03:11	#153	Soil	28.74	27.33	29.5
74025E83300N	104	2018-11-30	16:12:07	#154	Soil	28.59	26.93	29.51
74050E83300N	105	2018-11-30	16:13:52	#155	Soil	28.55	26.92	29.56
74075E83300N	105	2018-11-30	16:15:45	#156	Soil	28.56	26.99	29.61
74100E83300N	105	2018-11-30	16:17:46	#157	Soil	28.67	27.22	29.49
74125E83300N	105	2018-11-30	16:20:14	#158	Soil	28.49	26.81	29.57
74150E83300N	105	2018-11-30	16:23:02	#159	Soil	28.7	27.23	29.52
74175E83300N	105	2018-11-30	16:26:14	#160	Soil	28.66	27.13	29.53
74200E83300N	105	2018-11-30	17:18:41	#161	Soil	28.73	27.21	29.51
74225E83300N	105	2018-11-30	17:21:04	#162	Soil	28.77	27.34	29.51
74250E83300N	105	2018-11-30	17:24:12	#163	Soil	28.66	27.18	29.52
74275E83300N	105	2018-11-30	17:27:08	#164	Soil	28.83	27.39	29.17
74300E83300N	105	2018-11-30	17:28:56	#165	Soil	28.71	27.24	29.55
74325E83300N	105	2018-11-30	17:30:47	#166	Soil	28.77	27.39	29.48
74350E83300N	105	2018-11-30	17:33:01	#167	Soil	28.67	27.16	29.51
74375E83300N	105	2018-11-30	17:35:40	#168	Soil	28.6	27	29.54
74400E83300N	105	2018-11-30	17:37:48	#169	Soil	28.69	27.19	29.53
74425E83300N	105	2018-11-30	17:46:42	#170	Soil	28.56	26.84	29.57

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
71350E82400N	85.25	-2412	1197	123	179	36	67	8863
71375E82400N	85.17	-4503	1009	428	168	-13	56	8319
71400E82400N	85.2	-3991	1198	-46	175	117	69	8545
71425E82400N	85.35	-4108	1265	310	201	268	76	9749
71450E82400N	85.04	-2931	1248	688	204	-11	65	8443
71475E82400N	86.3	-3902	1340	172	209	-38	73	10583
69600E83600N	84.47	-6194	861	1129	161	71	46	5612
69625E83600N	84.66	-5980	1064	624	165	68	50	6810
69650E83600N	85.23	-2340	1477	-48	184	71	65	7564
69675E83600N	85.12	-5696	1235	275	190	76	67	7206
69700E83600N	85.14	-6486	1038	226	175	13	63	6679
69725E83600N	85.24	-4593	1153	63	176	90	67	7469
69750E83600N	86.03	-4971	1289	262	208	-14	73	9289
69775E83600N	84.76	-5036	1103	659	168	65	51	4176
69825E83600N	85.4	-4050	1253	245	200	-14	69	9194
69850E83600N	85.46	-5145	1225	126	183	-27	63	7800
69875E83600N	85.76	-3364	1111	183	165	1	58	6334
69900E83600N	84.78	-6410	1090	185	173	65	61	6129
69925E83600N	83.82	-6626	879	785	158	111	50	6363
69950E83600N	84.58	-5488	1041	592	176	34	55	7001
69975E83600N	85.09	-7070	984	152	162	30	58	5921
73825E83300N	85.33	-4501	1348	61	211	24	78	13087
73850E83300N	85.47	-4649	1283	-78	194	49	75	8517
73875E83300N	85.85	-5338	1274	336	214	-35	75	8609
73900E83300N	85.54	-3550	1239	5	178	27	66	6881
73925E83300N	85.85	-1559	1446	141	213	187	83	8485
73950E83300N	85.18	-2685	1267	749	210	-33	68	10945
73975E83300N	84.82	-4194	1004	1452	200	147	58	7005
74000E83300N	85.57	-61	1462	1360	245	57	73	10153
74025E83300N	85.03	-3008	1129	778	188	4	59	8669
74050E83300N	85.03	-4779	1140	797	200	125	66	8165
74075E83300N	85.16	-2480	1144	788	191	69	63	7961
74100E83300N	85.38	-3267	1196	964	214	174	70	8536
74125E83300N	84.86	-5906	981	598	177	-21	57	6708
74150E83300N	85.45	-511	1287	744	206	-30	66	10003
74175E83300N	85.32	-929	1254	374	188	-64	64	9358
74200E83300N	85.45	-3916	1169	1088	211	15	65	9821
74225E83300N	85.62	-1381	1340	1054	233	-27	72	11396
74250E83300N	85.36	-4467	1154	1099	214	85	68	9556
74275E83300N	85.39	-2311	1750	1507	335	122	99	10356
74300E83300N	85.49	-2997	1196	1338	218	8	65	10225
74325E83300N	85.65	-3603	1299	1276	241	-103	71	11558
74350E83300N	85.34	-4758	1134	340	192	167	70	9108
74375E83300N	85.14	-1979	1212	668	199	-42	64	10668
74400E83300N	85.41	-3352	1137	556	189	-61	61	8820
74425E83300N	84.97	-2395	1094	1245	196	81	60	8595

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
71350E82400N	137	5533	86	3129	40	1005	39	63
71375E82400N	120	4833	73	2635	33	963	34	57
71400E82400N	135	7100	100	3015	39	952	39	66
71425E82400N	147	8030	109	3272	42	1206	42	62
71450E82400N	130	8426	107	2853	37	1053	38	55
71475E82400N	159	8511	116	3637	46	1243	45	68
69600E83600N	87	7102	82	1681	22	486	24	29
69625E83600N	100	13611	130	1494	22	605	26	27
69650E83600N	122	20811	204	2173	31	826	34	39
69675E83600N	120	11414	132	2819	37	826	36	41
69700E83600N	112	5417	82	2968	38	938	37	47
69725E83600N	122	6915	96	3014	38	845	37	50
69750E83600N	149	7929	112	3198	43	948	42	64
69775E83600N	78	13810	133	1636	23	609	27	31
69825E83600N	142	7098	101	3140	41	1002	40	67
69850E83600N	126	10227	124	2313	33	757	35	46
69875E83600N	106	7107	93	2413	32	755	33	41
69900E83600N	104	8733	105	2413	32	782	33	42
69925E83600N	94	6952	82	2174	27	807	29	47
69950E83600N	105	8105	95	2128	28	872	32	41
69975E83600N	102	6009	84	2036	29	729	32	43
73825E83300N	185	7862	113	3867	49	1356	48	77
73850E83300N	142	7311	106	3219	43	1054	43	48
73875E83300N	148	6165	100	3050	43	947	43	48
73900E83300N	120	8234	110	2315	34	717	35	40
73925E83300N	150	7481	114	2851	42	991	43	52
73950E83300N	158	7244	102	3426	43	1221	43	59
73975E83300N	105	4344	67	2227	29	957	33	42
74000E83300N	153	10715	132	3140	41	1028	41	61
74025E83300N	126	6923	91	2867	35	968	36	55
74050E83300N	128	6756	94	2727	36	1015	38	51
74075E83300N	124	5816	85	2797	36	899	36	43
74100E83300N	131	5589	85	2919	38	1178	40	63
74125E83300N	109	4556	72	2399	32	847	33	46
74150E83300N	145	6936	97	3468	42	1182	41	69
74175E83300N	139	6810	95	3286	41	1158	40	65
74200E83300N	141	6715	93	3395	41	1281	41	68
74225E83300N	163	6183	94	3663	46	1371	45	77
74250E83300N	140	5976	88	3279	41	1196	41	76
74275E83300N	172	7225	115	3300	50	1550	55	85
74300E83300N	146	6767	95	3378	41	1271	41	74
74325E83300N	166	6679	99	3744	47	1395	46	76
74350E83300N	136	4910	79	3058	39	1139	40	58
74375E83300N	149	6080	89	3305	40	1203	40	67
74400E83300N	132	5510	83	2836	36	1012	37	53
74425E83300N	124	5740	81	2870	35	988	35	52

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
71350E82400N	5	256	7	18407	97	188	22	11
71375E82400N	4	176	6	17191	87	151	20	11
71400E82400N	5	233	7	18959	99	181	22	-2
71425E82400N	5	389	8	24775	127	259	26	5
71450E82400N	5	571	9	20932	107	246	23	0
71475E82400N	6	340	8	26895	139	280	27	12
69600E83600N	3	112	4	8483	47	82	13	-3
69625E83600N	3	378	7	12989	65	152	16	-7
69650E83600N	4	386	8	17953	95	196	21	8
69675E83600N	5	410	8	19626	102	128	22	20
69700E83600N	5	307	7	19451	100	203	22	-1
69725E83600N	5	253	7	18963	100	237	22	9
69750E83600N	5	399	9	22813	124	221	26	1
69775E83600N	4	218	5	12578	66	170	17	-9
69825E83600N	5	248	7	23961	123	234	25	13
69850E83600N	5	538	9	19221	99	171	22	2
69875E83600N	4	264	6	15814	84	168	20	13
69900E83600N	4	417	8	20023	100	203	22	3
69925E83600N	4	217	5	9355	55	70	15	-6
69950E83600N	4	1005	12	17161	83	163	19	-2
69975E83600N	4	395	8	16291	83	115	19	4
73825E83300N	6	674	11	27444	142	254	28	11
73850E83300N	5	381	8	25483	132	267	26	14
73875E83300N	5	437	9	22701	124	175	25	22
73900E83300N	5	367	8	18637	99	160	22	4
73925E83300N	6	355	9	21880	121	159	25	17
73950E83300N	5	206	7	19374	103	200	23	11
73975E83300N	4	165	5	19327	90	195	20	-14
74000E83300N	5	289	7	25568	131	225	26	5
74025E83300N	4	210	6	16380	83	153	19	3
74050E83300N	5	192	6	17616	91	116	20	16
74075E83300N	4	224	6	16336	86	189	20	14
74100E83300N	5	243	7	23556	117	235	24	3
74125E83300N	4	151	5	14596	77	154	18	4
74150E83300N	5	400	8	19904	104	207	23	11
74175E83300N	5	280	7	18818	98	190	22	2
74200E83300N	5	327	7	19145	97	183	21	7
74225E83300N	6	360	8	25907	132	201	26	4
74250E83300N	5	263	7	20493	105	194	23	5
74275E83300N	7	795	14	76809	366	424	46	-22
74300E83300N	5	224	6	17857	94	194	21	14
74325E83300N	6	305	8	25581	132	178	26	14
74350E83300N	5	1119	14	22888	114	204	23	8
74375E83300N	5	333	7	19333	98	211	22	1
74400E83300N	5	869	12	18411	94	148	21	-1
74425E83300N	4	221	6	14010	74	192	18	0

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
71350E82400N	5	16	2	45.3	2	53.6	1.5	0
71375E82400N	5	14	2	43.9	1.8	42.4	1.3	-0.4
71400E82400N	5	20	2	49	2	38.5	1.4	0.8
71425E82400N	5	29	3	67	2	71.7	1.7	0
71450E82400N	5	23	2	56	2	54.3	1.5	0.7
71475E82400N	6	25	3	74	2	49.4	1.5	-0.9
69600E83600N	4	11.2	1.8	53	1.7	97.6	1.6	-0.8
69625E83600N	4	13.9	1.9	56.1	1.8	29.8	1.1	-1
69650E83600N	5	26	2	63	2	16.9	1.2	0
69675E83600N	5	24	2	57	2	24.1	1.3	0
69700E83600N	5	10	2	45.9	1.9	12.3	1.1	-0.3
69725E83600N	5	23	2	46	2	21.9	1.3	-0.3
69750E83600N	5	33	3	69	2	24.6	1.5	0
69775E83600N	4	9.2	1.9	35.2	1.6	8.9	0.9	-0.4
69825E83600N	5	38	3	69	2	32.5	1.4	-0.1
69850E83600N	5	19	2	65	2	19.9	1.2	0.5
69875E83600N	5	18	2	49.5	2	15.5	1.2	0.6
69900E83600N	5	29	2	53	2	14.2	1.1	0
69925E83600N	4	8.8	1.9	53.5	1.9	7.3	1	-1.1
69950E83600N	4	18	2	65.2	2	40.8	1.3	-0.3
69975E83600N	4	13	2	46	1.8	46.2	1.4	0.1
73825E83300N	6	42	3	83	3	41.4	1.6	0.6
73850E83300N	6	22	2	58	2	26.3	1.4	1.2
73875E83300N	6	35	3	70	3	38.2	1.6	0.9
73900E83300N	5	22	2	52	2	22	1.3	0.1
73925E83300N	6	28	3	64	2	24.3	1.4	-0.5
73950E83300N	5	29	2	71	2	13.6	1.2	1
73975E83300N	4	22	2	55.8	1.8	15.7	1	1.5
74000E83300N	5	27	2	75	2	28.3	1.4	1
74025E83300N	4	13	2	70	2	14	1.1	0.6
74050E83300N	5	17	2	62	2	21.9	1.2	1.3
74075E83300N	5	15	2	66	2	12.6	1.1	1.3
74100E83300N	5	17	2	72	2	17.3	1.2	1
74125E83300N	4	14	2	56.8	2	13.4	1.1	1.3
74150E83300N	5	20	2	75	2	17.7	1.2	1
74175E83300N	5	18	2	74	2	12.3	1.1	0.8
74200E83300N	5	20	2	76	2	12.5	1.1	0.4
74225E83300N	5	18	2	85	3	23.6	1.3	0.7
74250E83300N	5	14	2	71	2	17.2	1.2	1.2
74275E83300N	7	27	3	81	3	111	2	1.2
74300E83300N	5	19	2	76	2	10	1.2	0.4
74325E83300N	5	19	2	89	3	23.3	1.3	1.6
74350E83300N	5	10	2	83	2	13	1.1	0.1
74375E83300N	5	18	2	81	2	12	1.1	1.3
74400E83300N	5	9	2	73	2	12	1.1	0.3
74425E83300N	4	12	2	73	2	10.7	1.1	-0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
71350E82400N	0.6	48.7	1	112	2	1041	52	260
71375E82400N	0.5	48.6	0.9	96.7	1.9	659	42	186
71400E82400N	0.6	49.2	1	130	2	969	51	263
71425E82400N	0.6	57	1.1	124	2	1025	55	270
71450E82400N	0.6	42.5	1	126	2	894	48	207
71475E82400N	0.6	55.6	1.1	170	3	1162	56	332
69600E83600N	0.5	35.8	0.8	103	1.8	651	37	218
69625E83600N	0.4	39.4	0.8	60.4	1.3	487	34	78.5
69650E83600N	0.5	42.4	1	83.7	1.9	851	49	162
69675E83600N	0.5	34	0.9	83.1	1.8	724	44	155
69700E83600N	0.5	39.5	0.9	135	2	990	49	266
69725E83600N	0.6	36.7	0.9	126	2	1130	53	328
69750E83600N	0.6	50.3	1.1	108	2	991	56	216
69775E83600N	0.5	26.2	0.8	92.8	1.8	539	35	145
69825E83600N	0.6	40.6	1	72.8	1.8	889	50	191
69850E83600N	0.5	42.4	0.9	66.5	1.6	654	43	167
69875E83600N	0.5	34.9	0.9	79.4	1.7	891	46	193
69900E83600N	0.5	34.6	0.9	92.9	1.9	1024	48	219
69925E83600N	0.5	39.5	0.9	104	1.8	641	37	168
69950E83600N	0.5	39.9	0.9	93.2	1.8	643	39	120
69975E83600N	0.5	39.2	0.9	103.5	2	642	41	169
73825E83300N	0.6	61.2	1.1	107	2	1240	59	295
73850E83300N	0.6	47.4	1	141	3	1102	55	277
73875E83300N	0.6	42.1	1	90	2	960	55	226
73900E83300N	0.5	37	0.9	102	2	863	48	212
73925E83300N	0.6	46.6	1.1	128	3	988	55	240
73950E83300N	0.6	51.2	1.1	162	3	1082	54	292
73975E83300N	0.5	38.1	0.8	92.3	1.8	670	39	91.3
74000E83300N	0.6	47.5	1	137	3	1091	54	215
74025E83300N	0.5	43.4	0.9	135	2	921	46	186
74050E83300N	0.5	37.5	0.9	108	2	873	46	187
74075E83300N	0.5	44.5	1	151	3	932	48	250
74100E83300N	0.6	48.5	1	124	2	959	49	185
74125E83300N	0.5	38.5	0.9	123	2	814	43	196
74150E83300N	0.6	51.8	1.1	162	3	1127	54	315
74175E83300N	0.5	52.3	1	147	3	1080	52	273
74200E83300N	0.5	51.7	1	140	3	1051	51	256
74225E83300N	0.6	61.6	1.1	149	3	1001	55	209
74250E83300N	0.6	52.5	1	149	3	1047	52	244
74275E83300N	0.6	40.4	1	95	2	1127	55	128
74300E83300N	0.6	59.7	1.1	161	3	1027	53	237
74325E83300N	0.6	62.2	1.1	140	3	1022	54	204
74350E83300N	0.5	55.5	1	125	2	812	48	188
74375E83300N	0.5	56.8	1	144	3	960	50	178
74400E83300N	0.5	49.1	1	131	2	786	46	254
74425E83300N	0.5	49.2	1	134	2	898	47	218

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
71350E82400N	4	-2.9	1.2	-8	4	1	5	3
71375E82400N	3	-2.3	1	4	3	9	4	2
71400E82400N	4	-1.1	1.2	-2	4	-1	4	5
71425E82400N	4	2.3	1.3	-7	4	8	5	17
71450E82400N	3	-2.2	1.1	1	4	1	4	4
71475E82400N	5	-1.4	1.3	4	4	4	5	8
69600E83600N	3	-4.1	1	-1	3	-3	4	1
69625E83600N	1.7	-2.9	0.8	4	3	1	4	-3
69650E83600N	3	-1.4	1.1	3	4	2	5	18
69675E83600N	3	-3	1.1	-1	4	1	4	19
69700E83600N	4	-1.2	1.2	1	4	8	4	3
69725E83600N	5	-2.4	1.3	-2	4	-3	5	2
69750E83600N	4	-1.2	1.3	1	4	1	5	7
69775E83600N	2	-0.8	1	6	3	10	4	-11
69825E83600N	3	-0.4	1.2	-1	4	-1	5	4
69850E83600N	3	-2.6	1.1	3	4	-1	4	-1
69875E83600N	3	-0.6	1.1	0	4	-2	4	13
69900E83600N	3	-1.5	1.1	-3	4	-3	4	9
69925E83600N	3	-3.6	0.9	0	3	1	4	-5
69950E83600N	2	-1.2	1	2	3	18	4	-6
69975E83600N	3	-1.3	1.1	6	3	5	4	9
73825E83300N	5	-1.9	1.3	0	4	-1	5	26
73850E83300N	4	-1.5	1.3	1	4	4	5	-2
73875E83300N	4	-0.7	1.3	1	4	-3	5	20
73900E83300N	4	-2.8	1.2	2	4	-5	5	10
73925E83300N	4	-0.7	1.3	1	4	-4	5	8
73950E83300N	5	-2.8	1.3	-4	4	-4	5	11
73975E83300N	1.9	-2.7	0.9	9	3	2	4	-7
74000E83300N	4	-0.9	1.2	-2	4	6	5	9
74025E83300N	3	-3	1.1	0	3	4	4	-13
74050E83300N	3	-2.6	1.1	0	4	6	4	10
74075E83300N	4	-3.8	1.2	-5	4	7	4	7
74100E83300N	3	-2	1.1	-8	4	5	4	6
74125E83300N	3	-2.4	1.1	-5	3	1	4	-9
74150E83300N	5	-1.7	1.3	-1	4	2	4	10
74175E83300N	4	-0.6	1.2	1	4	7	4	-5
74200E83300N	4	-2.5	1.2	-1	4	2	4	-23
74225E83300N	4	1.2	1.2	3	4	4	5	15
74250E83300N	4	-2.1	1.2	0	4	-5	4	4
74275E83300N	3	0.9	1.2	1	4	14	5	-11
74300E83300N	4	-0.8	1.2	8	4	6	4	6
74325E83300N	4	-1.1	1.2	-1	4	-1	5	1
74350E83300N	3	-0.4	1.1	2	4	14	4	-15
74375E83300N	3	-1.9	1.1	-1	4	-1	4	-3
74400E83300N	4	-4.1	1.1	3	4	3	4	-1
74425E83300N	3	-0.6	1.1	-1	4	0	4	0

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
71350E82400N	7	23	8	3	7	-0.7	1.9	2.2
71375E82400N	7	11	7	-3	6	-2	1.7	1.4
71400E82400N	7	8	8	6	7	-2.1	1.8	1.6
71425E82400N	8	-5	9	12	7	-1	2	0.9
71450E82400N	7	12	8	7	7	-0.5	1.9	-0.4
71475E82400N	8	-5	8	5	7	-1.9	2	1.8
69600E83600N	6	18	7	6	6	-3.4	1.7	-2.4
69625E83600N	6	-3	6	2	5	-3.1	1.5	-3.4
69650E83600N	8	-5	8	6	6	-1.5	1.7	0.1
69675E83600N	7	4	8	6	6	-0.2	1.8	-1.3
69700E83600N	7	-13	8	4	6	-1.2	1.7	0.1
69725E83600N	7	-8	8	2	6	-0.7	1.8	0.2
69750E83600N	8	22	9	10	7	-3.4	1.9	1.6
69775E83600N	6	-1	7	1	5	-1.8	1.5	-3.3
69825E83600N	8	6	8	-1	7	-1.5	1.9	1.9
69850E83600N	7	6	8	7	6	-1.8	1.7	0.6
69875E83600N	7	-5	8	5	6	-0.7	1.7	1.7
69900E83600N	7	-13	8	10	6	-3.3	1.6	0.9
69925E83600N	6	7	7	2	6	-0.7	1.6	-0.1
69950E83600N	6	13	7	16	6	-6.8	1.6	-2.3
69975E83600N	7	6	7	-3	6	-1.6	1.8	0.2
73825E83300N	8	10	9	9	7	0	2	2.4
73850E83300N	8	-10	9	3	7	-0.3	1.9	0
73875E83300N	8	1	9	7	7	-2.1	2	3.2
73900E83300N	7	3	8	8	6	-2.9	1.7	0.5
73925E83300N	8	9	9	-3	7	0	2	0.9
73950E83300N	8	-4	9	11	7	-1.2	1.8	1
73975E83300N	6	8	7	1	5	-2.7	1.5	-0.2
74000E83300N	7	17	8	11	7	-2.2	1.9	2
74025E83300N	7	-6	7	12	6	-5.5	1.5	-2.1
74050E83300N	7	1	8	11	6	-3.4	1.7	-0.7
74075E83300N	7	11	8	1	6	-1.9	1.7	1
74100E83300N	7	7	8	6	6	-1.4	1.7	-0.4
74125E83300N	7	7	7	-1	6	-2.4	1.6	0.7
74150E83300N	7	0	8	0	7	-0.4	1.8	1.8
74175E83300N	7	12	8	10	6	-6.1	1.6	0.7
74200E83300N	7	1	8	4	6	-3.7	1.6	0.9
74225E83300N	7	4	8	9	7	-3.5	1.8	1.2
74250E83300N	7	6	8	9	6	-3.4	1.7	3
74275E83300N	8	9	8	4	8	-4	2	-3.2
74300E83300N	7	0	8	12	6	-3.5	1.7	1.3
74325E83300N	7	2	8	18	7	-6.2	1.8	2.2
74350E83300N	7	-7	8	1	6	-2.6	1.7	-1.9
74375E83300N	7	20	8	4	6	-2.4	1.7	-0.7
74400E83300N	7	5	7	12	6	-5.3	1.6	-3
74425E83300N	7	6	8	11	6	-3.2	1.6	-1.3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
71350E82400N	1.7	14.2	1.4	21	17	171	37	38
71375E82400N	1.5	10	1.2	-3	16	158	33	-1
71400E82400N	1.7	7.8	1.3	23	17	143	37	76
71425E82400N	1.8	14.6	1.4	24	17	206	39	-24
71450E82400N	1.6	10.4	1.3	73	16	119	35	34
71475E82400N	1.8	12.3	1.4	-43	18	310	42	39
69600E83600N	1.4	7.2	1.1	15	15	80	29	37
69625E83600N	1.3	9.5	1.1	27	14	41	26	-2
69650E83600N	1.6	19.5	1.4	8	17	235	37	26
69675E83600N	1.6	21.2	1.4	55	16	148	34	-11
69700E83600N	1.6	14.4	1.4	-1	17	236	38	47
69725E83600N	1.6	15.7	1.4	26	17	204	38	6
69750E83600N	1.8	27.9	1.7	13	18	212	40	56
69775E83600N	1.3	6.9	1.1	1	15	83	30	-1
69825E83600N	1.7	21.4	1.5	27	17	128	35	-26
69850E83600N	1.6	17.7	1.4	58	16	102	33	18
69875E83600N	1.6	18.5	1.4	49	16	143	33	-19
69900E83600N	1.6	14.1	1.3	-2	16	165	34	32
69925E83600N	1.5	11.9	1.2	49	15	157	30	83
69950E83600N	1.4	12.1	1.2	43	15	74	30	83
69975E83600N	1.5	11.5	1.2	12	16	70	32	63
73825E83300N	1.8	25.2	1.6	20	18	119	38	71
73850E83300N	1.7	18.6	1.5	45	18	162	38	-19
73875E83300N	1.8	21.8	1.6	43	18	77	38	47
73900E83300N	1.6	18.6	1.4	6	17	122	36	30
73925E83300N	1.7	18	1.5	-5	18	234	41	9
73950E83300N	1.7	14.9	1.4	-3	17	215	40	80
73975E83300N	1.4	12.1	1.2	11	15	85	30	121
74000E83300N	1.7	15.9	1.4	-36	18	174	38	68
74025E83300N	1.4	10.1	1.2	24	16	151	34	46
74050E83300N	1.6	13.5	1.3	55	16	105	34	125
74075E83300N	1.5	11	1.3	22	16	202	37	65
74100E83300N	1.6	15.4	1.4	9	17	94	34	51
74125E83300N	1.5	11.2	1.2	44	16	98	32	57
74150E83300N	1.6	14.7	1.4	-18	17	214	40	128
74175E83300N	1.6	14	1.4	6	17	214	38	124
74200E83300N	1.5	14.6	1.3	6	17	173	37	67
74225E83300N	1.7	17	1.5	-17	18	185	39	26
74250E83300N	1.7	15	1.4	-22	17	248	38	25
74275E83300N	1.8	12.8	1.7	11	18	201	38	95
74300E83300N	1.6	17	1.4	-10	17	219	38	49
74325E83300N	1.8	17.4	1.5	-42	18	205	39	55
74350E83300N	1.5	15.8	1.4	15	16	138	35	13
74375E83300N	1.5	13.3	1.3	62	16	174	35	11
74400E83300N	1.5	12.2	1.3	0	16	175	36	33
74425E83300N	1.5	13.6	1.3	31	16	151	34	40

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
71350E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71375E82400N	22	Factory-Default	PPM	511325	Delta Premium	Rh
71400E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71425E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71450E82400N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71475E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69600E83600N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69625E83600N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69650E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69675E83600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69700E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69725E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69750E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69775E83600N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69825E83600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69850E83600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69875E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69900E83600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69925E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69950E83600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69975E83600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
73825E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73850E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73875E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73900E83300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73925E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73950E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73975E83300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
74000E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74025E83300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74050E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74075E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74100E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74125E83300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74150E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74175E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74200E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74225E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74250E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74275E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74300E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74325E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74350E83300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74375E83300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74400E83300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74425E83300N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Timeapsed Timeapsed Time		
74450E83300N	105	2018-11-30	17:48:27	#171	Soil	28.78	27.38	29.57
74475E83300N	105	2018-11-30	17:55:21	#172	Soil	28.62	27.06	29.56
72300E83300N	105	2018-11-30	17:57:33	#173	Soil	28.7	27.32	29.46
72275E83300N	105	2018-11-30	17:59:33	#174	Soil	28.69	27.29	29.45
72250E83300N	105	2018-11-30	18:02:07	#175	Soil	28.71	27.28	29.46
72225E83300N	105	2018-11-30	18:07:27	#176	Soil	28.7	27.28	29.48
72200E83300N	105	2018-11-30	18:10:04	#177	Soil	28.76	27.27	29.49
72175E83300N	105	2018-11-30	18:41:26	#178	Soil	28.83	27.51	29.49
72150E83300N	105	2018-11-30	18:46:46	#179	Soil	28.77	27.46	29.51
72125E83300N	105	2018-11-30	18:53:00	#180	Soil	28.69	27.2	29.52
72100E83300N	105	2018-11-30	18:54:50	#181	Soil	28.75	27.21	29.48
72075E83300N	105	2018-11-30	18:57:10	#182	Soil	28.76	27.37	29.56
72050E83300N	105	2018-11-30	18:59:09	#183	Soil	28.71	27.26	29.47
72025E83300N	105	2018-11-30	19:01:57	#184	Soil	28.69	27.33	29.49
69200E83800N	105	2018-11-30	19:44:25	#185	Soil	28.71	27.33	29.59
69175E83800N	105	2018-12-01	9:52:51	#2	Soil	28.62	27.1	29.77
69225E83800N	105	2018-12-01	9:54:39	#3	Soil	28.76	27.4	29.61
69250E83800N	105	2018-12-01	9:56:25	#4	Soil	28.84	27.43	29.58
69275E83800N	105	2018-12-01	9:59:59	#5	Soil	28.79	27.47	29.57
69300E83800N	105	2018-12-01	10:02:05	#6	Soil	28.69	27.27	29.51
69350E83800N	105	2018-12-01	10:03:48	#7	Soil	28.47	26.78	29.57
69375E83800N	106	2018-12-01	10:05:34	#8	Soil	28.65	27.17	29.53
69400E83800N	106	2018-12-01	10:07:18	#9	Soil	29.6	27.24	29.53
69425E83800N	106	2018-12-01	10:09:36	#10	Soil	28.71	27.39	29.53
69450E83800N	106	2018-12-01	10:11:40	#11	Soil	28.54	26.71	29.53
69475E83800N	106	2018-12-01	10:13:25	#12	Soil	28.33	26.05	29.52
69500E83800N	106	2018-12-01	10:15:14	#13	Soil	28.64	27.11	29.52
69525E83800N	106	2018-12-01	10:17:01	#14	Soil	28.64	27.13	29.55
69550E83800N	106	2018-12-01	10:18:42	#15	Soil	28.72	27.26	29.53
66700E84000N	106	2018-12-01	10:21:05	#16	Soil	28.74	27.16	29.45
66725E84000N	106	2018-12-01	10:22:51	#17	Soil	28.68	28.74	29.46
66750E84000N	106	2018-12-01	10:24:51	#18	Soil	28.71	27.25	29.55
66775E84000N	106	2018-12-01	10:26:47	#19	Soil	28.67	27.14	29.53
66800E84000N	106	2018-12-01	10:28:35	#20	Soil	28.63	27.17	29.52
66825E84000N	106	2018-12-01	10:30:17	#21	Soil	28.69	27.33	29.51
66850E84000N	106	2018-12-01	10:37:08	#22	Soil	28.7	27.22	29.6
66875E84000N	106	2018-12-01	10:39:33	#23	Soil	28.58	27.1	29.58
66900E84000N	106	2018-12-01	10:41:46	#25	Soil	28.63	27.21	29.45
66925E84000N	106	2018-12-01	10:44:03	#26	Soil	28.58	27.12	29.54
66950E84000N	107	2018-12-01	10:45:55	#27	Soil	30	27.28	29.52
66975E84000N	107	2018-12-01	10:47:47	#28	Soil	28.72	27.34	29.52
67000E84000N	107	2018-12-01	10:49:40	#29	Soil	29.86	27.13	29.52
67025E84000N	107	2018-12-01	10:51:31	#30	Soil	28.72	27.32	29.52
67050E84000N	107	2018-12-01	10:53:15	#31	Soil	28.69	27.28	29.54
66725E84100N	107	2018-12-01	10:55:15	#32	Soil	28.76	27.44	29.54
66750E84100N	107	2018-12-01	10:57:33	#33	Soil	28.75	27.39	29.29

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74450E83300N	85.73	-2913	1310	1378	233	41	70	9836
74475E83300N	85.24	-1625	1255	802	203	-14	65	10490
72300E83300N	85.48	590	1512	-82	211	-40	78	11746
72275E83300N	85.44	-3220	1454	-43	216	173	83	11694
72250E83300N	85.45	-1398	1465	39	216	-8	78	12247
72225E83300N	85.47	-4490	1321	519	220	146	78	10953
72200E83300N	85.52	-3628	1315	457	217	20	75	11260
72175E83300N	85.83	-44	1516	234	226	-56	79	11892
72150E83300N	85.74	-1033	1414	210	212	5	77	10892
72125E83300N	85.42	-1336	1264	485	193	56	66	8672
72100E83300N	85.43	-1963	1395	133	210	121	78	10456
72075E83300N	85.69	-2143	1410	272	214	72	77	10587
72050E83300N	85.43	-168	1477	95	215	-1	77	11588
72025E83300N	85.5	-1813	1436	66	213	128	81	10959
69200E83800N	85.64	-4588	1256	419	209	0	73	8090
69175E83800N	85.49	-1421	1241	126	179	-10	65	7912
69225E83800N	85.77	-4027	1226	846	202	106	67	7756
69250E83800N	85.85	-4547	1327	638	207	91	69	6633
69275E83800N	85.83	-4105	1225	80	194	54	74	5969
69300E83800N	85.47	-3097	1271	304	207	108	76	8905
69350E83800N	84.82	-2441	1174	514	175	-27	56	7545
69375E83800N	85.35	-3249	1348	271	218	-141	72	10320
69400E83800N	86.38	589	1482	326	225	11	78	10117
69425E83800N	85.64	-3510	1425	-7	201	-4	71	10528
69450E83800N	84.77	-5753	1076	635	162	14	47	3724
69475E83800N	83.9	-6696	793	428	124	40	37	2217
69500E83800N	85.27	-4307	1231	836	203	-67	59	7738
69525E83800N	85.31	-4355	1234	334	199	-27	66	8050
69550E83800N	85.5	-5199	1318	591	214	-18	68	8228
66700E84000N	85.35	-875	1504	31	214	85	78	8711
66725E84000N	86.88	-2289	1498	317	233	-28	80	16161
66750E84000N	85.51	-2486	1305	350	204	8	71	8649
66775E84000N	85.35	-3833	1615	1071	238	-67	67	7948
66800E84000N	85.33	-2164	1538	189	211	-49	70	8869
66825E84000N	85.53	19	1628	467	233	115	79	12174
66850E84000N	85.52	-1380	1285	318	196	18	69	6967
66875E84000N	85.26	-4504	1427	399	215	-41	70	9109
66900E84000N	85.29	-3991	1321	106	211	-56	74	9802
66925E84000N	85.23	-1789	1302	170	192	-47	68	8126
66950E84000N	86.8	-3670	1476	225	216	-118	71	11103
66975E84000N	85.58	-1634	1582	206	224	17	79	13238
67000E84000N	86.51	-2087	1306	78	196	62	74	8039
67025E84000N	85.56	-1456	1345	157	204	39	74	9226
67050E84000N	85.52	-2666	1279	324	206	50	74	8978
66725E84100N	85.74	-3999	1359	472	220	110	77	10527
66750E84100N	85.43	-569	1683	1219	311	-69	97	20145

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74450E83300N	147	9317	119	3321	42	1248	42	82
74475E83300N	148	7909	104	3432	42	1213	41	63
72300E83300N	172	9189	123	4289	53	1570	50	80
72275E83300N	171	10681	136	4225	52	1549	50	83
72250E83300N	176	9348	124	4227	52	1588	50	86
72225E83300N	160	8652	115	3869	48	1438	47	65
72200E83300N	164	7334	105	4046	50	1463	48	83
72175E83300N	177	8823	122	4206	53	1567	51	87
72150E83300N	164	7585	110	4003	50	1360	48	73
72125E83300N	132	8074	105	3378	41	1115	40	58
72100E83300N	156	8742	117	3986	49	1323	46	66
72075E83300N	160	9358	124	3826	48	1445	47	60
72050E83300N	168	9260	122	4244	52	1402	48	79
72025E83300N	164	9107	122	4124	51	1254	47	76
69200E83800N	139	6347	99	3125	43	948	42	65
69175E83800N	129	6276	92	2794	37	817	37	50
69225E83800N	126	9791	121	2924	38	915	37	51
69250E83800N	116	13477	151	2905	38	809	37	48
69275E83800N	115	5206	86	3429	45	955	42	58
69300E83800N	142	5193	86	3572	46	1015	43	62
69350E83800N	116	9830	113	2424	31	786	32	48
69375E83800N	157	6839	102	3640	47	1011	44	64
69400E83800N	161	6675	104	3137	44	1090	44	75
69425E83800N	156	13656	156	2983	40	1141	42	53
69450E83800N	72	15043	139	1227	19	504	24	18
69475E83800N	50	8643	86	791	14	279	17	14
69500E83800N	121	11271	127	2226	31	610	32	49
69525E83800N	131	7479	103	2498	35	988	38	52
69550E83800N	132	11983	140	2748	37	1131	40	51
66700E84000N	140	12120	145	3725	47	1350	46	66
66725E84000N	214	10149	134	4158	52	1847	53	79
66750E84000N	137	7665	105	3626	45	1208	43	69
66775E84000N	127	27494	258	2908	38	1080	39	58
66800E84000N	140	18448	194	3288	42	1122	42	56
66825E84000N	174	16997	187	3532	46	1181	44	76
66850E84000N	119	6826	97	3357	42	880	39	51
66875E84000N	142	15348	169	3158	41	1205	42	59
66900E84000N	152	6616	100	3644	47	1414	47	80
66925E84000N	131	7698	105	3379	43	967	40	61
66950E84000N	163	14852	168	3305	43	1225	44	54
66975E84000N	186	15856	180	4066	51	2143	54	76
67000E84000N	133	6571	97	3794	47	1095	43	70
67025E84000N	145	6493	98	3531	45	1255	45	69
67050E84000N	142	5614	89	3747	47	1358	46	82
66725E84100N	160	9312	123	3275	44	1241	44	64
66750E84100N	268	4413	92	5392	68	3590	76	117

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74450E83300N	5	375	8	19540	104	235	23	-4
74475E83300N	5	692	10	17675	93	157	21	3
72300E83300N	6	523	10	28204	147	258	28	9
72275E83300N	6	579	10	29348	151	251	29	21
72250E83300N	6	584	10	28627	149	193	28	29
72225E83300N	6	466	9	25979	134	266	27	13
72200E83300N	6	245	7	25169	132	214	26	14
72175E83300N	6	573	10	29875	158	176	29	28
72150E83300N	6	232	7	25178	135	183	27	8
72125E83300N	5	162	6	18668	98	175	22	2
72100E83300N	6	668	11	28082	144	251	28	2
72075E83300N	6	337	8	26808	140	281	28	-4
72050E83300N	6	410	9	31366	160	330	30	8
72025E83300N	6	548	10	27404	144	194	28	19
69200E83800N	5	231	7	20080	112	219	24	4
69175E83800N	5	239	7	17804	96	197	22	1
69225E83800N	5	191	6	13860	79	167	19	0
69250E83800N	5	189	6	20760	109	155	23	-6
69275E83800N	5	203	7	24175	130	243	26	-1
69300E83800N	5	315	8	26685	138	263	27	13
69350E83800N	4	173	6	12627	68	118	17	14
69375E83800N	6	559	10	29508	149	248	28	14
69400E83800N	6	389	9	27987	148	257	29	9
69425E83800N	5	505	9	25942	135	212	27	14
69450E83800N	3	483	7	11339	60	108	15	-7
69475E83800N	3	218	5	5996	37	70	11	-10
69500E83800N	4	353	7	19887	99	180	22	1
69525E83800N	5	577	10	23000	119	180	24	11
69550E83800N	5	546	9	24462	124	228	25	4
66700E84000N	6	538	10	29368	146	317	28	1
66725E84000N	6	1584	19	34020	173	265	31	37
66750E84000N	5	333	8	24751	129	310	26	5
66775E84000N	5	433	8	22143	114	228	24	19
66800E84000N	5	439	9	23815	125	135	25	32
66825E84000N	6	614	10	28831	150	235	28	31
66850E84000N	5	247	7	22326	117	220	24	5
66875E84000N	5	444	9	23037	122	191	25	26
66900E84000N	6	650	11	29385	152	223	29	24
66925E84000N	5	429	8	21987	116	211	24	24
66950E84000N	5	488	9	26140	137	153	27	38
66975E84000N	6	667	11	26580	140	239	27	33
67000E84000N	5	325	8	23294	122	230	25	11
67025E84000N	5	336	8	25440	133	245	27	13
67050E84000N	6	299	8	25458	132	234	26	16
66725E84100N	5	398	9	24172	129	215	26	5
66750E84100N	8	417	10	56651	289	433	42	0

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74450E83300N	5	26	2	82	2	15.7	1.2	1.2
74475E83300N	5	20	2	85	2	8.6	1.1	0.5
72300E83300N	6	39	3	81	3	36.9	1.5	0.1
72275E83300N	6	30	3	80	3	26.2	1.4	3.9
72250E83300N	6	39	3	80	3	52.2	1.7	0.5
72225E83300N	6	28	3	79	3	44.3	1.5	1.3
72200E83300N	5	30	3	77	3	32	1.5	1
72175E83300N	6	32	3	90	3	52	1.7	-0.2
72150E83300N	6	30	3	73	3	19	1.3	1.1
72125E83300N	5	16	2	50	2	9.8	1.1	0.8
72100E83300N	5	26	3	77	3	16.5	1.3	0.3
72075E83300N	5	25	3	73	2	12.5	1.2	0.7
72050E83300N	6	32	3	82	3	22	1.4	0.1
72025E83300N	6	26	3	72	3	15.2	1.3	0
69200E83800N	5	27	3	53	2	21	1.3	-0.5
69175E83800N	5	24	2	55	2	15.9	1.2	0.1
69225E83800N	5	24	2	60	2	18.1	1.4	0.7
69250E83800N	5	20	2	44	2	85.5	1.8	-0.6
69275E83800N	5	28	3	53	2	22.9	1.3	-0.8
69300E83800N	6	27	3	56	2	64.2	1.8	0.2
69350E83800N	4	18	2	47.7	1.9	11.7	1	-0.7
69375E83800N	6	33	3	68	2	89.2	2	0
69400E83800N	6	35	3	60	2	70.6	1.9	-0.1
69425E83800N	6	32	3	78	3	47.2	1.7	-0.5
69450E83800N	4	11.6	1.9	36.8	1.6	18.2	1	0.3
69475E83800N	3	0.7	1.6	22.5	1.3	9.6	0.8	-0.7
69500E83800N	5	10	2	54.5	2	158	2	-1
69525E83800N	5	24	2	54	2	30.2	1.4	-0.1
69550E83800N	5	30	2	72	2	18.5	1.3	0
66700E84000N	5	23	2	98	3	59.8	1.7	1.1
66725E84000N	6	45	3	311	5	226	4	-0.1
66750E84000N	5	29	3	67	2	37	1.5	1.5
66775E84000N	5	29	2	113	3	17.9	1.2	1.8
66800E84000N	6	41	3	134	3	73.6	1.8	0.6
66825E84000N	6	43	3	307	5	165	3	1.2
66850E84000N	5	12	2	57	2	33.2	1.4	0.8
66875E84000N	6	40	3	120	3	68.6	1.8	0.1
66900E84000N	6	37	3	69	2	46	1.6	0.1
66925E84000N	5	35	3	66	2	44.1	1.5	0
66950E84000N	6	39	3	114	3	102	2	-0.3
66975E84000N	6	43	3	136	3	229	3	0.5
67000E84000N	5	28	3	56	2	29.2	1.4	0.5
67025E84000N	6	22	2	64	2	19.8	1.3	0.3
67050E84000N	6	35	3	59	2	33.8	1.4	-0.2
66725E84100N	5	42	3	74	3	122	2	0.8
66750E84100N	7	90	4	159	4	276	4	12

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74450E83300N	0.6	48.5	1	172	3	1294	58	261
74475E83300N	0.6	51.9	1	163	3	1012	51	289
72300E83300N	0.6	58	1.1	149	3	1230	60	296
72275E83300N	0.7	60.4	1.2	161	3	1330	61	291
72250E83300N	0.6	55.2	1.1	154	3	1230	59	310
72225E83300N	0.6	58.2	1.1	144	3	1212	57	281
72200E83300N	0.6	57.4	1.1	143	3	1351	61	328
72175E83300N	0.6	55.9	1.2	150	3	1234	62	323
72150E83300N	0.6	53.4	1.1	145	3	1150	59	306
72125E83300N	0.6	43.1	1	144	3	960	50	283
72100E83300N	0.6	54.5	1.1	166	3	1292	59	332
72075E83300N	0.6	58.5	1.2	169	3	1166	57	305
72050E83300N	0.6	56.9	1.1	169	3	1354	62	317
72025E83300N	0.6	57.1	1.2	171	3	1373	62	348
69200E83800N	0.6	41.5	1	124	3	1048	56	294
69175E83800N	0.6	38.9	1	120	2	1135	55	318
69225E83800N	0.6	38.2	1	93	2	797	48	221
69250E83800N	0.6	32.3	0.9	109	2	876	48	317
69275E83800N	0.6	35.8	1	87	2	813	50	285
69300E83800N	0.6	48.8	1	70.4	1.8	809	50	227
69350E83800N	0.5	39.3	0.9	109	2	919	45	215
69375E83800N	0.6	50.9	1.1	70.1	1.7	1051	54	189
69400E83800N	0.6	55	1.1	58.5	1.6	713	50	177
69425E83800N	0.6	51.4	1.1	75.4	1.8	918	53	202
69450E83800N	0.5	24.6	0.7	70.7	1.5	503	33	100
69475E83800N	0.4	14.6	0.6	55.5	1.1	235	23	58.1
69500E83800N	0.5	42.6	0.9	100.1	2	770	44	210
69525E83800N	0.6	34.6	0.9	80.3	1.8	795	47	180
69550E83800N	0.6	45.4	1	72	1.7	832	49	183
66700E84000N	0.6	42.3	1	108	2	1027	52	200
66725E84000N	0.8	89	1.4	106	2	1111	71	260
66750E84000N	0.6	49.7	1.1	134	3	1246	58	290
66775E84000N	0.6	46.7	1	148	3	981	51	213
66800E84000N	0.6	41.9	1	105	2	973	52	231
66825E84000N	0.7	57.3	1.1	115	2	1049	58	255
66850E84000N	0.6	35.2	0.9	79	1.8	746	47	266
66875E84000N	0.6	47.5	1.1	113	2	962	53	230
66900E84000N	0.6	53.6	1.1	99	2	1030	55	256
66925E84000N	0.6	40.6	1	106	2	897	50	260
66950E84000N	0.6	49.6	1.1	104	2	876	51	200
66975E84000N	0.7	62.2	1.2	107	2	1069	58	250
67000E84000N	0.6	39.1	1	106	2	864	49	278
67025E84000N	0.6	58.5	1.1	156	3	1452	63	304
67050E84000N	0.6	52.5	1.1	127	3	1177	57	277
66725E84100N	0.6	56.9	1.1	141	3	971	55	229
66750E84100N	1	108.2	1.6	176	3	1439	71	206

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74450E83300N	4	-0.8	1.3	-1	4	1	5	-1
74475E83300N	4	-5.6	1.2	-6	4	6	4	8
72300E83300N	5	-0.9	1.3	-2	4	-4	5	7
72275E83300N	5	-0.8	1.3	0	4	1	5	18
72250E83300N	5	-2.2	1.3	-3	4	4	5	14
72225E83300N	5	-1.3	1.3	-3	4	0	5	16
72200E83300N	5	0	1.4	2	4	3	5	22
72175E83300N	5	-1.7	1.4	3	4	1	5	19
72150E83300N	5	-0.3	1.4	0	4	-1	5	14
72125E83300N	4	-0.6	1.3	-4	4	0	4	0
72100E83300N	5	-0.3	1.4	-3	4	-2	5	2
72075E83300N	5	-2.8	1.3	-3	4	-2	5	2
72050E83300N	5	0.4	1.4	-6	4	-1	5	1
72025E83300N	5	-1.5	1.4	-8	4	-12	5	12
69200E83800N	5	0.7	1.4	-7	4	-8	5	14
69175E83800N	5	-1.4	1.3	-3	4	5	5	19
69225E83800N	4	0.7	1.2	1	4	-8	5	6
69250E83800N	5	-1.3	1.3	11	4	3	4	-6
69275E83800N	5	0.8	1.3	-5	4	4	5	21
69300E83800N	4	1.7	1.3	-4	4	7	5	25
69350E83800N	3	-2.4	1.1	-2	4	0	4	2
69375E83800N	3	-0.3	1.2	-2	4	5	5	5
69400E83800N	3	0.6	1.2	-1	4	1	5	14
69425E83800N	4	-1.6	1.2	-5	4	-1	5	12
69450E83800N	1.9	-2.4	0.9	6	3	9	4	-7
69475E83800N	1.3	-3.2	0.7	10	3	7	3	-22
69500E83800N	3	-2.5	1.1	-3	4	6	4	-6
69525E83800N	3	-0.7	1.2	0	4	9	5	12
69550E83800N	3	-2.5	1.1	-8	4	-1	5	4
66700E84000N	3	-1.3	1.2	-8	4	-1	5	0
66725E84000N	4	5.8	1.4	-1	4	5	5	9
66750E84000N	5	-0.1	1.3	-2	4	-6	5	6
66775E84000N	4	-1.7	1.2	6	4	11	4	-7
66800E84000N	4	-1.9	1.2	0	4	-1	5	26
66825E84000N	4	1.1	1.3	-6	4	1	5	13
66850E84000N	4	-1.6	1.2	-2	4	7	5	11
66875E84000N	4	2.5	1.3	-9	4	1	5	9
66900E84000N	4	2.2	1.3	3	4	7	5	14
66925E84000N	4	-0.7	1.2	-6	4	-2	5	13
66950E84000N	4	-0.5	1.2	4	4	0	5	33
66975E84000N	4	0.7	1.3	-4	4	-5	5	21
67000E84000N	4	-1	1.2	-5	4	-1	5	11
67025E84000N	5	-0.2	1.3	0	4	-4	5	10
67050E84000N	4	-1.4	1.3	-5	4	1	5	9
66725E84100N	4	3.8	1.3	0	4	-4	5	15
66750E84100N	4	9.5	1.4	-2	4	2	5	24

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74450E83300N	8	25	8	1	6	-5	1.7	1.2
74475E83300N	7	3	8	9	7	-1.3	1.7	1.9
72300E83300N	8	-2	9	7	7	-0.6	2	0.6
72275E83300N	8	6	9	6	7	1	2	4.7
72250E83300N	8	12	9	-1	7	1	2	2.2
72225E83300N	8	3	8	3	7	-0.2	2	-0.5
72200E83300N	8	17	9	9	7	0	2	0.8
72175E83300N	8	18	9	3	7	-2	2	2.3
72150E83300N	8	11	9	18	7	-5.9	1.8	0.1
72125E83300N	7	3	8	4	7	0.4	1.8	3.3
72100E83300N	8	2	9	13	7	-2.2	1.9	1.5
72075E83300N	8	-9	9	6	7	-4.1	1.8	2.6
72050E83300N	8	-4	9	13	7	-3.4	1.9	2.9
72025E83300N	8	10	9	21	7	-4.5	1.9	2.3
69200E83800N	8	1	9	5	7	-0.3	2	4.1
69175E83800N	8	0	9	14	7	-1.9	1.8	2.2
69225E83800N	8	-9	8	13	6	-3.4	1.8	-2.8
69250E83800N	7	6	8	2	7	-3	2	-1.4
69275E83800N	8	17	9	3	7	-0.9	1.9	1.4
69300E83800N	8	-4	9	-11	7	3	2	3.9
69350E83800N	7	0	7	4	6	-0.8	1.6	2.6
69375E83800N	8	-10	9	9	7	-3	2	1.3
69400E83800N	8	-2	9	11	8	0	2	0.6
69425E83800N	8	9	9	-6	7	2	2	1.9
69450E83800N	6	9	7	4	5	-4.5	1.5	-1.9
69475E83800N	5	10	5	-2	5	-4.9	1.3	-4.4
69500E83800N	7	3	7	-8	7	1	2	1.1
69525E83800N	8	1	8	14	7	-2.1	1.8	-1.5
69550E83800N	7	-8	8	6	6	-1.9	1.8	0
66700E84000N	7	-11	8	6	7	-2	2	3.7
66725E84000N	8	1	9	-2	10	8	3	0
66750E84000N	8	0	9	2	7	-1.2	2	3.7
66775E84000N	7	-12	8	5	7	-1.9	1.8	1.6
66800E84000N	8	-7	9	12	8	0	2	1.9
66825E84000N	8	4	9	13	9	-2	3	2.4
66850E84000N	8	-13	8	10	7	-2.4	1.9	2.5
66875E84000N	8	-8	9	14	8	2	2	1.3
66900E84000N	8	12	9	15	7	-3.3	2	3
66925E84000N	8	7	8	8	7	-1.6	2	3.2
66950E84000N	8	-10	9	5	8	1	2	5
66975E84000N	8	13	9	7	9	0	3	0.7
67000E84000N	8	7	8	-6	7	4.1	2	2.3
67025E84000N	8	5	9	-3	7	0.3	1.9	3.2
67050E84000N	8	-13	9	4	7	-0.3	1.9	1.2
66725E84100N	8	2	9	16	8	-4	2	-0.2
66750E84100N	8	22	9	19	11	4	3	2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74450E83300N	1.6	15.3	1.4	-5	17	253	42	98
74475E83300N	1.7	15.5	1.4	4	17	206	38	120
72300E83300N	1.8	18.4	1.5	-18	18	291	43	28
72275E83300N	1.9	21.3	1.6	27	18	249	42	56
72250E83300N	1.8	20.2	1.6	-18	18	251	42	50
72225E83300N	1.7	16.1	1.5	5	18	199	40	44
72200E83300N	1.8	18.5	1.5	0	18	275	42	58
72175E83300N	1.9	17.6	1.6	-61	19	273	44	26
72150E83300N	1.8	15.4	1.5	-32	19	279	43	13
72125E83300N	1.7	13.6	1.4	-8	17	165	38	69
72100E83300N	1.8	17.7	1.5	-14	18	259	42	31
72075E83300N	1.8	13.2	1.5	-24	18	242	42	88
72050E83300N	1.8	15.7	1.5	49	18	186	41	8
72025E83300N	1.9	16.4	1.5	31	18	285	44	64
69200E83800N	1.8	15.7	1.5	-34	19	167	40	25
69175E83800N	1.7	14.2	1.4	30	17	267	40	30
69225E83800N	1.6	33.8	1.6	-11	17	152	37	44
69250E83800N	1.6	12.6	1.4	-32	17	137	37	78
69275E83800N	1.8	14.8	1.5	-35	18	146	38	7
69300E83800N	1.8	27.7	1.6	-7	18	188	38	42
69350E83800N	1.6	11.1	1.2	63	16	126	33	19
69375E83800N	1.8	30.3	1.7	19	17	198	37	-4
69400E83800N	1.8	23	1.6	50	18	203	37	-4
69425E83800N	1.7	32.1	1.7	-5	18	171	37	13
69450E83800N	1.3	5.7	1.1	-34	15	9	27	0
69475E83800N	1.2	0.9	0.9	-37	14	-47	22	6
69500E83800N	1.6	8.8	1.2	30	16	200	35	73
69525E83800N	1.6	15.5	1.4	16	17	152	36	7
69550E83800N	1.6	21.5	1.5	29	17	254	37	-3
66700E84000N	1.8	26.8	1.6	49	17	124	36	64
66725E84000N	2	383	5	-2	19	341	43	51
66750E84000N	1.8	18.7	1.5	23	18	245	40	55
66775E84000N	1.7	14.8	1.4	10	17	131	36	55
66800E84000N	1.9	22.9	1.6	12	18	170	38	-12
66825E84000N	2	32.8	1.7	-29	18	180	40	28
66850E84000N	1.7	12.7	1.4	5	17	177	37	-6
66875E84000N	1.9	20.5	1.5	33	18	191	39	26
66900E84000N	1.9	16.3	1.5	24	18	220	39	31
66925E84000N	1.8	17.2	1.4	19	17	132	36	-12
66950E84000N	1.9	22.6	1.6	-7	18	168	37	19
66975E84000N	2	19.8	1.6	24	18	254	41	35
67000E84000N	1.7	16.8	1.5	53	17	231	38	37
67025E84000N	1.8	15.1	1.5	0	18	235	41	-25
67050E84000N	1.7	14.8	1.5	25	18	267	40	14
66725E84100N	1.8	19	1.6	34	18	207	40	-43
66750E84100N	2	72	2	-26	20	291	45	64

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74450E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74475E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72300E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72275E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72250E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72225E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72200E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72175E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72150E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72125E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72100E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72075E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72050E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72025E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
69200E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69175E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69225E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69250E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69275E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69300E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69350E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69375E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69400E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69425E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69450E83800N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69475E83800N	15	Factory-Default	PPM	511325	Delta Premium	Rh
69500E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69525E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69550E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66700E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66725E84000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
66750E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66775E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66800E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66825E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66850E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66875E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66900E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66925E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66950E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66975E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67000E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67025E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67050E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66725E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66750E84100N	35	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
66775E84100N	107	2018-12-01	10:59:15	#34	Soil	28.67	27.38	29.89
66800E84100N	107	2018-12-01	11:01:00	#35	Soil	28.69	27.2	29.67
66825E84100N	107	2018-12-01	11:03:20	#36	Soil	28.63	27.2	29.46
66850E84100N	107	2018-12-01	11:05:06	#37	Soil	28.72	27.38	29.55
66875E84100N	107	2018-12-01	11:07:11	#38	Soil	28.68	27.3	29.51
66900E84100N	107	2018-12-01	11:08:56	#39	Soil	28.76	27.34	29.55
66925E84100N	107	2018-12-01	11:10:55	#40	Soil	28.71	27.24	29.56
66950E84100N	107	2018-12-01	11:13:47	#41	Soil	28.77	27.42	29.55
66975E84100N	107	2018-12-01	11:15:28	#42	Soil	28.66	27.21	29.54
67000E84100N	107	2018-12-01	11:17:15	#43	Soil	28.69	27.22	29.55
67025E84100N	107	2018-12-01	11:19:41	#44	Soil	28.79	27.46	29.61
67050E84100N	108	2018-12-01	11:21:26	#45	Soil	28.7	27.28	29.56
67075E84100N	108	2018-12-01	11:23:10	#46	Soil	28.74	27.34	29.57
72000E83300N	108	2018-12-01	11:24:58	#47	Soil	28.71	27.28	29.63
71975E83300N	108	2018-12-01	11:26:47	#48	Soil	28.78	27.42	29.53
71950E83300N	108	2018-12-01	11:28:37	#49	Soil	28.74	27.33	29.51
71925E83300N	108	2018-12-01	11:34:09	#51	Soil	28.63	27.15	29.52
71900E83300N	108	2018-12-01	11:36:12	#52	Soil	28.65	27.19	29.5
71875E83300N	108	2018-12-01	11:38:04	#53	Soil	28.76	27.39	29.43
71850E83300N	108	2018-12-01	11:39:49	#54	Soil	28.65	27.11	29.48
71775E83300N	108	2018-12-01	11:41:39	#55	Soil	28.6	27.11	29.57
71750E83300N	108	2018-12-01	11:43:22	#56	Soil	28.74	27.45	29.43
71725E83300N	108	2018-12-01	11:45:08	#57	Soil	28.76	27.49	29.48
71700E83300N	108	2018-12-01	11:47:24	#58	Soil	28.87	27.65	29.51
71675E83300N	108	2018-12-01	11:49:14	#59	Soil	28.67	27.31	29.61
66075E84200N	108	2018-12-01	11:51:07	#60	Soil	28.75	27.38	29.52
66050E84200N	108	2018-12-01	11:52:57	#61	Soil	28.66	27.22	29.5
66000E84200N	108	2018-12-01	11:54:41	#62	Soil	28.72	27.29	29.54
65975E84200N	109	2018-12-01	11:56:29	#63	Soil	28.74	27.41	29.56
65950E84200N	109	2018-12-01	11:58:17	#64	Soil	28.68	27.29	29.55
65925E84200N	109	2018-12-01	12:00:00	#65	Soil	28.68	27.3	29.5
65900E84200N	109	2018-12-01	12:01:50	#66	Soil	28.61	27.23	29.5
65875E84200N	109	2018-12-01	12:03:45	#67	Soil	28.71	27.33	29.43
65858E84200N	109	2018-12-01	12:06:01	#68	Soil	28.73	27.38	29.54
72175E83000N	109	2018-12-01	12:07:55	#69	Soil	28.6	27.13	29.51
72150E83000N	109	2018-12-01	12:10:00	#70	Soil	28.67	27.24	29.47
72125E83000N	109	2018-12-01	12:11:59	#71	Soil	28.72	27.41	29.5
72100E83000N	109	2018-12-01	12:13:41	#72	Soil	28.6	27.09	29.48
72075E83000N	109	2018-12-01	12:15:27	#73	Soil	28.65	27.29	29.49
72050E83000N	109	2018-12-01	12:17:17	#74	Soil	28.67	27.29	29.52
72025E83000N	109	2018-12-01	12:19:11	#75	Soil	28.69	27.33	29.54
72000E83000N	109	2018-12-01	12:21:21	#76	Soil	28.83	27.51	29.52
71975E83000N	109	2018-12-01	12:23:08	#77	Soil	28.7	27.31	29.53
71950E83000N	109	2018-12-01	12:24:50	#78	Soil	28.69	27.32	29.5
71925E83000N	109	2018-12-01	12:26:41	#79	Soil	28.67	27.23	29.46
71900E83000N	110	2018-12-01	12:28:30	#80	Soil	28.68	27.28	29.44

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
66775E84100N	85.93	-1094	1735	-63	207	-148	66	7782
66800E84100N	85.56	-4805	988	183	147	-38	52	4923
66825E84100N	85.28	-2771	1377	462	233	-43	78	13811
66850E84100N	85.65	-2731	1238	-120	177	-19	67	7128
66875E84100N	85.48	-4463	1202	-126	184	74	72	6571
66900E84100N	85.65	-1948	1436	321	212	45	74	9390
66925E84100N	85.51	-3833	1283	601	199	-24	63	6431
66950E84100N	85.75	-2023	1467	481	221	140	77	9365
66975E84100N	85.41	-1490	1500	415	215	-46	69	8823
67000E84100N	85.46	-3904	1262	338	202	99	72	7912
67025E84100N	85.85	-3394	1342	508	208	26	70	7191
67050E84100N	85.53	-2945	1265	-43	183	35	69	8228
67075E84100N	85.65	-4488	1143	330	188	117	69	7073
72000E83300N	85.62	-2778	1368	343	214	60	76	10756
71975E83300N	85.73	-2064	1403	332	216	9	76	10760
71950E83300N	85.59	-1866	1400	319	217	-32	75	10694
71925E83300N	85.3	-1846	1315	494	206	23	71	9881
71900E83300N	85.34	-1987	1304	509	205	21	70	10381
71875E83300N	85.58	1654	1596	336	227	-30	75	12824
71850E83300N	85.24	-2156	1204	1919	228	204	66	8847
71775E83300N	85.27	-3197	1119	398	179	-90	62	14107
71750E83300N	85.62	-1937	1509	206	249	195	95	33075
71725E83300N	85.72	593	1542	59	231	150	89	26027
71700E83300N	86.04	-365	1592	61	241	246	98	33713
71675E83300N	85.59	-1940	1512	643	246	-77	81	20700
66075E84200N	85.65	-865	1454	-55	205	69	78	10437
66050E84200N	85.39	-1136	1529	683	232	-65	73	8247
66000E84200N	85.55	-519	1491	1150	230	102	71	9045
65975E84200N	85.71	-1455	1446	373	206	66	72	8723
65950E84200N	85.52	-2034	1546	329	221	-8	74	10843
65925E84200N	85.48	-1400	1462	563	220	138	75	10434
65900E84200N	85.33	-1442	1383	539	220	61	75	11026
65875E84200N	85.47	1862	1683	285	236	-41	78	9716
65858E84200N	85.64	-1714	1480	616	228	100	77	9907
72175E83000N	85.24	-762	1401	202	207	267	80	11229
72150E83000N	85.38	-417	1466	250	217	20	77	11717
72125E83000N	85.62	-2544	1460	199	224	111	82	11660
72100E83000N	85.16	-2766	1449	499	229	145	81	11231
72075E83000N	85.43	-1421	1388	165	206	76	76	10692
72050E83000N	85.48	-2751	1321	255	201	93	74	9962
72025E83000N	85.57	-2326	1411	7	208	78	78	10804
72000E83000N	85.86	-1584	1412	592	226	33	77	10057
71975E83000N	85.54	847	1537	616	233	86	79	11224
71950E83000N	85.51	-873	1499	406	228	128	81	11549
71925E83000N	85.36	-1390	1444	63	212	102	79	12243
71900E83000N	85.41	-1317	1542	274	232	-15	79	10656

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
66775E84100N	128	30725	287	2818	38	836	37	54
66800E84100N	94	5607	82	1476	24	594	28	28
66825E84100N	193	5159	90	3753	49	2568	58	96
66850E84100N	121	6628	95	3040	40	1024	40	63
66875E84100N	117	5609	88	3494	44	946	41	63
66900E84100N	146	11986	143	3478	44	1298	44	68
66925E84100N	111	12164	137	2815	37	919	37	48
66950E84100N	147	12986	152	3349	44	1276	44	68
66975E84100N	140	15471	171	2798	38	1262	42	57
67000E84100N	130	7687	106	3182	41	1074	41	57
67025E84100N	125	10859	133	2836	39	937	39	61
67050E84100N	133	7447	103	3160	41	1055	41	56
67075E84100N	120	5513	85	3061	39	992	39	50
72000E83300N	159	8928	118	4137	50	1344	47	66
71975E83300N	161	8962	120	4087	50	1407	48	76
71950E83300N	160	8361	115	3972	49	1328	47	69
71925E83300N	147	8154	108	3855	46	1201	43	67
71900E83300N	151	8157	108	3745	45	1221	43	72
71875E83300N	178	13653	158	3561	45	1393	46	68
71850E83300N	127	8146	101	3025	37	1142	38	53
71775E83300N	178	4861	79	3909	45	1249	42	85
71750E83300N	373	4545	94	5435	65	1550	55	109
71725E83300N	306	6296	105	4951	60	1572	53	94
71700E83300N	386	6764	115	5703	69	1526	56	103
71675E83300N	253	9746	131	4773	57	1415	50	78
66075E84200N	159	9325	124	4017	50	1194	46	78
66050E84200N	136	14640	165	3590	46	1157	44	61
66000E84200N	138	16493	174	3328	42	1082	40	64
65975E84200N	139	13643	155	3417	43	1015	41	55
65950E84200N	161	16663	183	3435	44	1165	43	61
65925E84200N	154	13234	152	3223	42	1167	42	62
65900E84200N	161	7961	110	3644	46	1182	44	58
65875E84200N	152	15778	178	3756	48	1340	47	64
65858E84200N	153	12480	149	3677	47	1184	45	65
72175E83000N	162	8757	116	4010	49	1388	46	70
72150E83000N	169	9704	126	4160	51	1503	48	79
72125E83000N	172	9845	130	4262	53	1502	50	75
72100E83000N	165	11022	137	4272	52	1496	49	72
72075E83000N	157	8719	116	4135	50	1283	46	72
72050E83000N	149	8720	114	3935	48	1216	44	75
72025E83000N	160	9587	124	4202	51	1523	49	72
72000E83000N	156	8193	114	3761	48	1322	47	64
71975E83000N	165	11183	138	4116	51	1607	49	62
71950E83000N	169	10841	136	4157	51	1605	50	80
71925E83000N	173	9689	125	4294	52	1528	49	76
71900E83000N	162	11969	147	3788	49	1434	48	74

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
66775E84100N	5	492	9	21251	113	116	24	26
66800E84100N	4	139	5	8194	53	41	14	0
66825E84100N	7	288	8	32949	170	205	30	52
66850E84100N	5	259	7	22932	122	209	25	14
66875E84100N	5	463	9	25206	131	232	26	13
66900E84100N	5	456	9	25207	131	220	26	8
66925E84100N	5	284	7	18998	100	161	22	8
66950E84100N	5	613	10	23985	126	156	25	14
66975E84100N	5	540	10	23031	120	172	25	24
67000E84100N	5	353	8	24627	126	214	25	8
67025E84100N	5	389	8	21471	115	198	24	3
67050E84100N	5	409	8	21876	115	198	24	8
67075E84100N	5	302	7	21012	111	186	24	8
72000E83300N	5	340	8	25234	132	204	26	16
71975E83300N	6	484	9	27165	141	241	27	16
71950E83300N	6	366	8	26199	136	223	27	2
71925E83300N	5	346	8	21877	115	263	24	6
71900E83300N	5	254	7	21048	110	196	23	7
71875E83300N	6	1343	16	29956	151	210	28	18
71850E83300N	5	165	6	18750	94	171	21	-3
71775E83300N	5	185	6	14913	82	140	20	12
71750E83300N	7	802	13	38177	198	345	34	13
71725E83300N	6	573	11	33505	176	338	32	1
71700E83300N	7	529	11	33963	185	217	33	22
71675E83300N	6	723	12	31901	165	374	31	16
66075E84200N	6	279	8	26430	139	249	27	14
66050E84200N	5	393	8	25892	135	212	27	16
66000E84200N	5	346	8	19815	105	225	23	13
65975E84200N	5	266	7	19404	105	134	23	9
65950E84200N	5	421	9	24756	131	220	26	20
65925E84200N	5	416	8	23209	121	159	25	21
65900E84200N	5	761	12	25695	134	194	27	31
65875E84200N	6	407	9	31658	160	188	29	19
65858E84200N	5	401	9	25159	133	169	26	24
72175E83000N	5	494	9	24344	126	244	26	21
72150E83000N	6	421	9	27141	140	272	27	14
72125E83000N	6	560	10	28959	152	285	29	18
72100E83000N	6	502	10	28468	145	264	28	29
72075E83000N	6	300	8	25023	130	277	26	13
72050E83000N	5	257	7	22025	117	247	25	12
72025E83000N	6	282	8	28217	146	311	28	9
72000E83000N	6	291	8	25108	134	231	27	8
71975E83000N	6	532	10	27687	143	278	28	12
71950E83000N	6	491	9	28578	149	240	28	24
71925E83000N	6	602	10	28623	147	245	28	15
71900E83000N	6	813	12	32718	165	274	30	31

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
66775E84100N	5	31	3	74	2	44.5	1.5	-0.4
66800E84100N	4	9	2	32.2	1.8	117.5	2	-0.9
66825E84100N	6	48	3	178	4	406	4	2.5
66850E84100N	5	30	3	66	2	29.7	1.4	0.2
66875E84100N	5	50	3	70	2	28.6	1.4	0
66900E84100N	5	40	3	98	3	66	1.7	0.1
66925E84100N	5	16	2	56	2	38.4	1.4	0.9
66950E84100N	5	36	3	71	2	73.2	1.8	0.5
66975E84100N	5	40	3	107	3	90	1.9	1.4
67000E84100N	5	22	2	54	2	15.3	1.2	0
67025E84100N	5	29	3	54	2	38.5	1.5	0.5
67050E84100N	5	20	2	57	2	20.1	1.3	0.4
67075E84100N	5	22	2	52	2	17.1	1.2	-0.7
72000E83300N	6	24	3	73	2	12.3	1.2	1.1
71975E83300N	6	29	3	74	2	10.1	1.2	1.7
71950E83300N	5	22	2	68	2	11.8	1.2	0.7
71925E83300N	5	28	3	69	2	10.3	1.2	1.1
71900E83300N	5	27	2	64	2	17.4	1.3	0.3
71875E83300N	6	29	3	83	3	66.1	1.7	0.5
71850E83300N	4	21	2	54.3	2	21.9	1.2	2.7
71775E83300N	5	28	2	57	2	8.7	1.2	0.5
71750E83300N	6	27	3	84	3	158	3	0.6
71725E83300N	6	31	3	72	3	20.5	1.4	-0.3
71700E83300N	6	33	3	73	3	85	2	0
71675E83300N	6	39	3	84	3	168	3	0.2
66075E84200N	6	31	3	63	2	14.5	1.3	0.3
66050E84200N	6	29	3	53	2	17.7	1.3	0.3
66000E84200N	5	17	2	70	2	12.4	1.2	0.1
65975E84200N	5	20	2	46	2	13.6	1.2	-0.9
65950E84200N	6	31	3	82	3	20.1	1.3	0.3
65925E84200N	5	29	3	84	3	22.4	1.3	0.2
65900E84200N	6	40	3	102	3	28.2	1.4	0.2
65875E84200N	6	25	3	66	2	16.4	1.3	1.2
65858E84200N	6	37	3	89	3	21.2	1.4	0.7
72175E83000N	6	33	3	70	2	47.7	1.6	0.3
72150E83000N	6	30	3	74	2	19.8	1.3	0.8
72125E83000N	6	34	3	84	3	26.8	1.4	0.1
72100E83000N	6	34	3	77	3	14.5	1.3	1.1
72075E83000N	6	25	3	69	2	12.5	1.2	-0.1
72050E83000N	5	26	3	69	2	10.1	1.2	1.2
72025E83000N	6	24	3	87	3	19	1.3	1.9
72000E83000N	6	24	3	69	2	15.9	1.3	2.4
71975E83000N	6	33	3	81	3	19.1	1.3	1.7
71950E83000N	6	38	3	79	3	33.7	1.5	1.5
71925E83000N	6	30	3	79	3	29.8	1.4	1.1
71900E83000N	6	39	3	72	2	41.3	1.5	2.1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
66775E84100N	0.6	39.5	1	115	2	852	51	196
66800E84100N	0.6	31.2	0.9	469	6	152	35	148
66825E84100N	0.8	85.2	1.4	296	5	1179	62	186
66850E84100N	0.6	38.6	1	108	2	1011	53	276
66875E84100N	0.6	40.1	1	83.8	1.9	743	47	239
66900E84100N	0.6	48.2	1	111	2	1049	55	251
66925E84100N	0.6	36.3	0.9	89.8	2	744	46	223
66950E84100N	0.6	51	1.1	128	3	1107	56	252
66975E84100N	0.6	47	1	98	2	908	51	203
67000E84100N	0.6	47.8	1	126	2	1076	54	278
67025E84100N	0.6	40.5	1	92	2	824	50	210
67050E84100N	0.6	46	1	131	3	1155	55	277
67075E84100N	0.6	41	1	117	2	889	50	309
72000E83300N	0.6	59.8	1.1	169	3	1321	61	333
71975E83300N	0.6	57.1	1.1	164	3	1149	58	320
71950E83300N	0.6	54.5	1.1	161	3	1174	58	305
71925E83300N	0.6	53.4	1.1	170	3	1230	57	335
71900E83300N	0.6	50.6	1.1	157	3	1095	55	283
71875E83300N	0.6	55.8	1.1	159	3	960	52	209
71850E83300N	0.6	42.7	0.9	143	2	947	46	196
71775E83300N	0.6	69.8	1.2	142	3	1077	55	307
71750E83300N	0.7	117.6	1.6	115	3	1262	71	352
71725E83300N	0.6	117.6	1.6	132	3	1004	65	360
71700E83300N	0.7	167.4	2	124	3	1611	82	371
71675E83300N	0.7	101.7	1.5	144	3	1468	69	363
66075E84200N	0.6	52.2	1.1	143	3	1374	62	314
66050E84200N	0.6	41.8	1	122	2	1110	54	287
66000E84200N	0.6	43.3	1	124	2	988	52	259
65975E84200N	0.5	40.4	1	132	3	943	52	283
65950E84200N	0.6	45.8	1	109	2	1133	56	243
65925E84200N	0.6	49.2	1	95	2	893	51	211
65900E84200N	0.6	46.4	1	89	2	1079	55	231
65875E84200N	0.6	49.4	1.1	141	3	1187	58	289
65858E84200N	0.6	44.1	1	113	2	1013	54	250
72175E83000N	0.6	53.3	1.1	126	2	1211	57	313
72150E83000N	0.6	59.5	1.2	179	3	1354	62	300
72125E83000N	0.6	60.6	1.2	173	3	1188	59	301
72100E83000N	0.6	54.9	1.1	186	3	1210	58	322
72075E83000N	0.6	52.5	1.1	180	3	1189	58	353
72050E83000N	0.6	52.2	1.1	178	3	1173	57	326
72025E83000N	0.6	53.2	1.1	176	3	1226	59	338
72000E83000N	0.6	57.7	1.2	153	3	1057	57	266
71975E83000N	0.6	59.3	1.2	188	3	1346	61	307
71950E83000N	0.6	57.8	1.2	166	3	1359	61	289
71925E83000N	0.6	56.2	1.1	178	3	1291	61	301
71900E83000N	0.6	53.5	1.1	169	3	1128	56	282

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
66775E84100N	4	-0.8	1.2	-6	4	-5	5	5
66800E84100N	3	1.5	1.2	4	4	2	4	-4
66825E84100N	4	5.5	1.3	-2	4	0	5	27
66850E84100N	4	-2.4	1.3	-5	4	10	5	16
66875E84100N	4	-0.3	1.2	1	4	4	5	11
66900E84100N	4	-0.9	1.3	-2	4	1	5	8
66925E84100N	4	-1.7	1.2	0	4	2	5	-4
66950E84100N	4	-2	1.3	-1	4	5	5	-7
66975E84100N	4	0	1.2	-1	4	0	5	14
67000E84100N	4	-2.5	1.3	-7	4	1	5	-4
67025E84100N	4	-2.1	1.2	2	4	1	5	11
67050E84100N	4	-1.2	1.3	1	4	1	5	7
67075E84100N	5	-1.5	1.3	-1	4	-2	5	0
72000E83300N	5	2.2	1.4	3	4	7	5	11
71975E83300N	5	-0.9	1.4	-4	4	-2	5	18
71950E83300N	5	1.1	1.3	-4	4	-4	5	1
71925E83300N	5	-0.2	1.3	-3	4	-2	5	9
71900E83300N	5	-1	1.3	-2	4	2	5	4
71875E83300N	4	-0.2	1.2	0	4	1	5	2
71850E83300N	3	-2.4	1.1	5	3	7	4	-1
71775E83300N	5	-3.8	1.3	2	4	-9	5	11
71750E83300N	6	-1.5	1.5	-1	4	3	5	11
71725E83300N	6	-1.5	1.4	-2	4	-7	5	9
71700E83300N	6	-1.3	1.5	1	4	7	5	7
71675E83300N	6	-1.7	1.4	-7	4	8	5	10
66075E84200N	5	0.3	1.4	1	4	7	5	3
66050E84200N	5	-1.3	1.3	-1	4	-1	5	18
66000E84200N	4	-0.2	1.3	1	4	1	5	7
65975E84200N	5	0.3	1.3	-9	4	-3	5	12
65950E84200N	4	0.4	1.3	0	4	4	5	20
65925E84200N	4	0.3	1.2	3	4	-7	5	19
65900E84200N	4	-2	1.2	-7	4	10	5	13
65875E84200N	5	-0.2	1.3	-8	4	-9	5	6
65858E84200N	4	-0.6	1.3	-5	4	-3	5	9
72175E83000N	5	-2	1.3	-11	4	-6	5	32
72150E83000N	5	0	1.4	-7	4	-7	5	12
72125E83000N	5	-1.2	1.3	0	4	2	5	25
72100E83000N	5	-3.5	1.3	0	4	0	5	4
72075E83000N	5	-2.9	1.4	-8	4	2	5	14
72050E83000N	5	-1.3	1.3	-13	4	-8	5	7
72025E83000N	5	0	1.4	1	4	4	5	22
72000E83000N	5	-1.7	1.3	9	4	5	5	13
71975E83000N	5	-0.9	1.3	-5	4	2	5	16
71950E83000N	5	3	1.4	-2	4	3	5	22
71925E83000N	5	1.7	1.4	-5	4	-5	5	6
71900E83000N	5	-1.5	1.3	-2	4	-3	5	8

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
66775E84100N	8	7	9	21	7	-3.9	1.9	0.9
66800E84100N	7	2	8	20	7	-2	2	4.2
66825E84100N	8	1	9	19	10	0	3	4
66850E84100N	8	11	9	1	7	1.1	2	0.5
66875E84100N	8	-9	8	4	7	-0.4	1.9	2.3
66900E84100N	8	7	9	3	7	0	2	-0.1
66925E84100N	7	2	8	15	6	-6.2	1.8	-0.6
66950E84100N	8	1	8	0	7	-3	2	1.3
66975E84100N	8	-17	9	-2	7	2	2	1.8
67000E84100N	8	-11	8	-3	7	0.6	1.8	3
67025E84100N	8	-4	9	10	7	-3.9	1.9	1.8
67050E84100N	7	-5	8	14	7	-2.9	1.8	-1.8
67075E84100N	8	1	8	5	7	-0.3	1.9	4.6
72000E83300N	8	-3	9	-1	7	-0.9	1.9	4.2
71975E83300N	8	4	9	-3	7	-1.8	1.8	2.1
71950E83300N	8	2	9	4	7	-1.7	1.8	2.4
71925E83300N	8	-2	8	5	7	-0.3	1.8	3
71900E83300N	8	3	8	2	7	0.3	1.9	3.1
71875E83300N	7	6	8	12	7	-3	2	-1.7
71850E83300N	7	-4	7	2	6	-2.7	1.7	1.8
71775E83300N	7	0	8	3	7	0.3	1.8	4.3
71750E83300N	9	1	10	15	9	-1	3	2
71725E83300N	8	-2	9	4	8	2	2	2.6
71700E83300N	9	15	10	4	8	-2	2	4
71675E83300N	8	-6	9	16	8	-3	3	3.1
66075E84200N	8	3	9	12	7	-3.7	1.9	4.8
66050E84200N	8	4	9	4	7	1.3	1.9	3
66000E84200N	8	-8	8	8	6	-4.3	1.7	3.4
65975E84200N	8	-6	9	14	7	-3.5	1.8	1.8
65950E84200N	8	0	9	7	7	-1	1.9	1.7
65925E84200N	8	-10	9	14	7	-4.4	1.8	0.9
65900E84200N	8	-5	9	7	7	-0.2	2	3.2
65875E84200N	8	-10	9	-6	7	1.5	1.9	6.5
65858E84200N	8	14	9	4	7	0.1	1.9	0.8
72175E83000N	8	-5	9	2	7	0	2	3.3
72150E83000N	8	-11	9	12	7	-2.2	1.9	1.2
72125E83000N	8	-15	9	-4	7	1	2	3.2
72100E83000N	8	-7	9	5	7	-1.7	1.9	3.6
72075E83000N	8	23	9	-5	7	2.5	1.9	3
72050E83000N	8	0	9	12	7	-2.2	1.8	-0.7
72025E83000N	8	-7	9	2	7	-2.1	1.9	4.3
72000E83000N	8	0	9	3	7	-1.7	1.9	-1.7
71975E83000N	8	-5	9	11	7	-3	1.9	2.5
71950E83000N	8	12	9	15	7	-3.2	2	2.5
71925E83000N	8	6	9	18	7	-1.5	2	0.4
71900E83000N	8	7	9	10	7	-1	2	4.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
66775E84100N	1.8	13.6	1.4	32	17	198	39	29
66800E84100N	1.8	8.5	1.3	-41	18	242	44	-29
66825E84100N	2	15.6	1.6	16	19	357	47	50
66850E84100N	1.7	20.1	1.5	-4	18	160	38	46
66875E84100N	1.7	16.2	1.4	26	17	105	36	34
66900E84100N	1.7	19.1	1.5	-1	18	132	38	11
66925E84100N	1.6	12.6	1.3	23	17	99	35	-4
66950E84100N	1.7	15.7	1.5	7	18	193	39	65
66975E84100N	1.8	18.5	1.5	18	17	182	37	23
67000E84100N	1.7	15.5	1.4	-19	17	254	40	64
67025E84100N	1.7	18	1.5	30	17	136	37	-7
67050E84100N	1.6	15.2	1.4	45	17	220	39	20
67075E84100N	1.8	14.6	1.4	-10	18	220	39	15
72000E83300N	1.8	15.3	1.5	-27	18	216	42	29
71975E83300N	1.7	18.4	1.5	-11	18	216	42	68
71950E83300N	1.7	13.6	1.5	-45	18	296	42	34
71925E83300N	1.7	14.6	1.4	1	18	258	41	31
71900E83300N	1.7	17.2	1.4	22	17	196	40	93
71875E83300N	1.7	18.7	1.5	20	18	125	38	67
71850E83300N	1.5	9.7	1.2	11	16	102	34	130
71775E83300N	1.7	20.8	1.5	-5	17	275	40	93
71750E83300N	2	18.5	1.7	-33	20	370	46	68
71725E83300N	1.9	14.5	1.6	-44	20	389	46	19
71700E83300N	2	18.1	1.7	-63	21	453	49	79
71675E83300N	2	22.6	1.7	-21	19	389	46	63
66075E84200N	1.9	19.7	1.6	-33	19	269	43	44
66050E84200N	1.8	14.9	1.5	-2	18	195	39	19
66000E84200N	1.7	17.4	1.4	-28	17	205	39	29
65975E84200N	1.7	14	1.4	-13	18	208	40	20
65950E84200N	1.8	16.7	1.5	2	18	173	39	8
65925E84200N	1.7	14.9	1.4	23	17	148	37	25
65900E84200N	1.8	19.6	1.5	40	17	289	40	7
65875E84200N	1.8	14.3	1.5	-14	18	272	41	-23
65858E84200N	1.7	17.9	1.5	-6	18	176	39	28
72175E83000N	1.8	16.4	1.5	18	18	227	40	41
72150E83000N	1.8	15.5	1.5	23	18	282	43	49
72125E83000N	1.8	17.4	1.6	-27	19	241	42	6
72100E83000N	1.8	15.4	1.5	30	18	236	42	58
72075E83000N	1.7	12.5	1.4	-21	18	224	42	166
72050E83000N	1.7	13	1.4	-23	18	214	41	51
72025E83000N	1.8	13.7	1.5	-23	18	279	43	86
72000E83000N	1.7	14.9	1.5	-3	19	199	41	64
71975E83000N	1.8	17.6	1.5	-15	18	340	44	17
71950E83000N	1.8	17.5	1.6	-15	19	195	41	119
71925E83000N	1.8	17.8	1.5	2	18	279	43	2
71900E83000N	1.9	18.5	1.5	4	18	210	41	62

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
66775E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66800E84100N	34	Factory-Default	PPM	511325	Delta Premium	Rh
66825E84100N	36	Factory-Default	PPM	511325	Delta Premium	Rh
66850E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66875E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66900E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66925E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66950E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66975E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67000E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67025E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67050E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67075E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72000E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71975E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71950E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71925E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71900E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71875E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71850E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71775E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71750E83300N	33	Factory-Default	PPM	511325	Delta Premium	Rh
71725E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71700E83300N	36	Factory-Default	PPM	511325	Delta Premium	Rh
71675E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
66075E84200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66050E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66000E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65975E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65950E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65925E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
65900E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
65875E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65858E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72175E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72150E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72125E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72100E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72075E83000N	33	Factory-Default	PPM	511325	Delta Premium	Rh
72050E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72025E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72000E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71975E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71950E83000N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71925E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71900E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
71850E83000N	110	2018-12-01	12:30:15	#81	Soil	28.66	27.14	29.55
71825E83000N	110	2018-12-01	12:31:58	#82	Soil	28.58	27.12	29.55
71800E83000N	110	2018-12-01	12:34:59	#83	Soil	28.63	27.2	29.5
71775E83000N	110	2018-12-01	12:36:57	#84	Soil	28.73	27.37	29.45
71750E83000N	110	2018-12-01	12:39:08	#85	Soil	28.69	27.32	29.49
71725E83000N	110	2018-12-01	12:41:12	#86	Soil	28.65	27.25	29.52
71700E83000N	110	2018-12-01	12:43:49	#87	Soil	28.66	27.25	29.53
73700E83300N	110	2018-12-01	12:45:33	#88	Soil	28.78	27.55	29.58
73800E83300N	110	2018-12-01	12:47:33	#89	Soil	28.71	27.36	29.44
73775E83300N	110	2018-12-01	12:49:55	#90	Soil	28.65	27.25	29.46
73750E83300N	110	2018-12-01	12:52:17	#91	Soil	28.67	27.28	29.48
73725E83300N	110	2018-12-01	12:54:24	#93	Soil	28.84	27.75	29.58
73675E83300N	110	2018-12-01	12:57:28	#94	Soil	28.77	27.41	29.53
69075E83700N	110	2018-12-01	12:59:30	#95	Soil	28.67	27.21	29.51
69100E83700N	110	2018-12-01	13:01:14	#96	Soil	28.64	27.25	29.56
69125E83700N	110	2018-12-01	13:03:08	#97	Soil	28.75	27.35	29.58
69150E83700N	110	2018-12-01	13:04:59	#98	Soil	28.71	27.01	29.58
69175E83700N	111	2018-12-01	13:07:05	#99	Soil	28.67	27.07	29.5
69225E83700N	111	2018-12-01	13:09:44	#100	Soil	28.6	27.09	29.53
69250E83700N	111	2018-12-01	13:12:22	#101	Soil	28.76	27.74	29.51
69275E83700N	111	2018-12-01	13:14:20	#102	Soil	28.77	27.43	29.54
69300E83700N	111	2018-12-01	13:16:24	#103	Soil	28.53	26.89	29.48
69325E83700N	111	2018-12-01	13:18:11	#104	Soil	28.65	27.15	29.55
69350E83700N	111	2018-12-01	13:20:02	#105	Soil	28.7	27.35	29.45
69375E83700N	111	2018-12-01	13:22:47	#106	Soil	30.07	27.17	29.48
69400E83700N	111	2018-12-01	13:24:32	#107	Soil	28.68	27.24	29.48
69425E83700N	111	2018-12-01	13:26:13	#108	Soil	28.69	27.24	29.57
69450E83700N	111	2018-12-01	13:28:07	#109	Soil	28.68	27.35	29.44
69475E83700N	111	2018-12-01	13:34:02	#111	Soil	28.75	27.3	29.54
69500E83700N	111	2018-12-01	13:35:55	#112	Soil	28.71	27.35	29.56
69525E83700N	111	2018-12-01	13:37:45	#113	Soil	28.62	27.13	29.56
73650E83300N	111	2018-12-01	13:39:53	#114	Soil	28.81	27.54	29.55
73625E82900N	111	2018-12-01	13:41:39	#115	Soil	28.64	27.2	29.55
70175E83700N	111	2018-12-01	13:43:58	#116	Soil	28.51	26.92	29.46
70275E83700N	111	2018-12-01	13:45:55	#117	Soil	28.72	27.31	29.57
70300E83700N	111	2018-12-01	13:47:51	#118	Soil	28.53	26.97	29.52
70325E83700N	111	2018-12-01	13:49:38	#119	Soil	28.68	27.25	29.59
70350E83700N	111	2018-12-01	13:51:26	#120	Soil	28.66	27.16	29.57
70400E83700N	112	2018-12-01	13:53:23	#121	Soil	28.98	27.12	29.57
70425E83700N	112	2018-12-01	13:55:05	#122	Soil	28.8	27.44	29.5
68925E84200N	112	2018-12-01	13:57:39	#123	Soil	28.65	27.13	29.58
68950E84200N	112	2018-12-01	13:59:33	#124	Soil	28.67	27.18	29.56
68975E84200N	112	2018-12-01	14:01:18	#125	Soil	28.65	27.11	29.55
69075E84200N	112	2018-12-01	14:03:01	#126	Soil	28.56	26.93	29.57
69100E84200N	112	2018-12-01	14:05:15	#127	Soil	28.57	26.99	29.51
69125E84200N	112	2018-12-01	14:07:13	#128	Soil	28.45	26.59	29.51

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
71850E83000N	85.35	-1628	1201	798	194	-144	59	9617
71825E83000N	85.26	-815	1306	286	192	164	73	11141
71800E83000N	85.33	388	1468	217	216	-41	75	11961
71775E83000N	85.55	-800	1502	13	216	-62	76	11813
71750E83000N	85.5	-380	1417	16	205	26	77	12048
71725E83000N	85.42	-4740	1204	8	190	-50	71	11468
71700E83000N	85.44	-3907	1244	216	204	71	77	13756
73700E83300N	85.91	-730	1479	-124	206	45	80	12173
73800E83300N	85.52	-2575	1492	324	242	167	88	15737
73775E83300N	85.36	-615	1473	95	218	20	79	13187
73750E83300N	85.43	-835	1446	254	219	42	78	14450
73725E83300N	86.17	-490	1576	-12	229	-93	84	12929
73675E83300N	85.71	-1011	1437	268	214	76	78	11108
69075E83700N	85.39	-3292	1352	603	212	196	73	9178
69100E83700N	85.46	-4604	1383	576	210	-23	66	8414
69125E83700N	85.68	-3948	1432	693	208	7	63	6381
69150E83700N	85.31	-4059	1075	508	153	21	46	3722
69175E83700N	85.24	-5173	1376	864	209	21	61	9018
69225E83700N	85.23	-2968	1256	364	196	134	70	8085
69250E83700N	86.01	-5056	1365	-69	207	174	80	14571
69275E83700N	85.74	-911	1403	805	231	62	75	9921
69300E83700N	84.89	-3276	1285	789	200	66	62	7100
69325E83700N	85.35	-4838	1313	350	191	116	65	7014
69350E83700N	85.51	-4780	1267	487	231	64	79	9146
69375E83700N	86.72	-4466	1208	266	206	-2	73	9321
69400E83700N	85.41	-3208	1263	126	202	46	74	7988
69425E83700N	85.5	-3616	1149	-146	171	37	67	6933
69450E83700N	85.47	-1656	1370	652	237	-69	76	11555
69475E83700N	85.59	-2908	1215	217	193	65	70	8298
69500E83700N	85.62	-3069	1221	496	202	66	71	8270
69525E83700N	85.31	-3500	1150	420	179	41	61	6009
73650E83300N	85.89	-477	1483	60	215	105	81	11403
73625E82900N	85.39	-765	1343	-24	191	73	73	10260
70175E83700N	84.88	-3988	1269	269	203	-19	68	8211
70275E83700N	85.6	-5597	1251	-149	183	76	72	8972
70300E83700N	85.02	-4222	1147	-10	175	4	65	5665
70325E83700N	85.52	-3014	1220	245	189	-110	64	6941
70350E83700N	85.38	-3762	1206	179	187	-62	65	7364
70400E83700N	85.66	-5899	1259	545	197	10	63	7219
70425E83700N	85.74	-4298	1455	660	215	-25	64	5939
68925E84200N	85.35	-3160	1245	792	195	16	61	7037
68950E84200N	85.41	-2216	1358	157	194	196	73	8707
68975E84200N	85.31	-3847	1212	247	185	69	66	8172
69075E84200N	85.06	-6626	1128	476	173	33	56	6256
69100E84200N	85.07	-5351	1327	561	201	10	62	9632
69125E84200N	84.55	-3704	993	1005	168	28	48	5609

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
71850E83000N	136	7501	97	3625	42	1485	42	69
71825E83000N	158	7774	105	3902	46	1329	44	83
71800E83000N	171	8546	116	4046	50	1346	47	85
71775E83000N	171	10674	135	4060	50	1455	48	86
71750E83000N	173	7346	106	4340	52	1331	48	69
71725E83000N	164	5615	89	4053	49	1087	44	64
71700E83000N	188	4684	84	4235	51	1195	46	67
73700E83300N	181	8689	122	3898	50	1257	47	79
73800E83300N	214	7799	116	4206	54	1555	52	79
73775E83300N	184	8736	119	4405	53	1405	49	74
73750E83300N	195	8322	116	4186	51	1363	48	70
73725E83300N	199	7873	122	3842	53	1300	51	64
73675E83300N	165	9106	122	3827	48	1247	46	67
69075E83700N	140	12018	139	3017	39	974	39	62
69100E83700N	132	15849	169	2623	36	848	37	50
69125E83700N	111	20120	199	2031	30	761	33	41
69150E83700N	72	13537	129	1127	18	417	22	25
69175E83700N	131	20289	194	2014	29	766	32	53
69225E83700N	129	7970	106	3056	39	1011	39	48
69250E83700N	197	9889	129	3431	45	1059	43	69
69275E83700N	153	7616	108	3240	43	1089	43	59
69300E83700N	112	14164	146	2484	32	754	33	49
69325E83700N	116	15338	161	2250	32	680	33	37
69350E83700N	147	3435	72	3618	47	1082	45	70
69375E83700N	145	4098	76	3640	46	1129	44	59
69400E83700N	132	5038	84	3570	45	1104	43	60
69425E83700N	121	3925	73	2605	36	823	37	56
69450E83700N	170	4137	79	3575	47	995	44	46
69475E83700N	132	4950	81	3172	41	969	40	67
69500E83700N	135	5275	86	3139	41	946	40	62
69525E83700N	105	7572	99	2399	32	697	33	43
73650E83300N	169	9171	123	4094	51	1386	48	89
73625E82900N	152	7305	103	3689	46	1036	42	69
70175E83700N	130	7978	106	2731	37	1053	39	59
70275E83700N	143	9046	119	2848	39	971	40	52
70300E83700N	104	5921	87	3094	39	767	37	35
70325E83700N	122	5815	90	2819	38	868	38	53
70350E83700N	124	6427	94	2832	38	929	38	62
70400E83700N	120	13535	149	2162	31	794	34	58
70425E83700N	107	20124	200	2286	32	870	35	55
68925E84200N	115	11730	131	2717	35	794	34	39
68950E84200N	137	11037	132	2969	39	900	39	57
68975E84200N	128	8615	109	3046	39	1044	39	66
69075E84200N	103	13439	139	2058	28	612	29	40
69100E84200N	138	16830	171	2275	31	729	33	43
69125E84200N	89	8228	92	1649	23	589	26	27

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
71850E83000N	5	200	6	16969	89	182	20	9
71825E83000N	5	223	7	17929	97	190	22	15
71800E83000N	6	450	9	27156	141	253	27	8
71775E83000N	6	821	12	30343	156	227	29	15
71750E83000N	6	848	12	28001	147	228	28	35
71725E83000N	5	324	8	22745	121	251	25	0
71700E83000N	5	397	9	23517	126	244	26	15
73700E83300N	6	378	9	23791	130	201	26	8
73800E83300N	6	713	12	34815	179	285	32	19
73775E83300N	6	601	10	29261	151	216	28	30
73750E83300N	6	474	9	27800	145	268	28	22
73725E83300N	6	495	10	26348	150	195	29	16
73675E83300N	6	437	9	26133	138	237	27	10
69075E83700N	5	509	9	22124	115	182	24	7
69100E83700N	5	463	9	20663	109	141	23	22
69125E83700N	4	361	8	18331	97	198	22	-6
69150E83700N	3	292	6	8735	48	74	13	-8
69175E83700N	4	565	9	19202	97	169	21	11
69225E83700N	5	391	8	20925	107	163	23	13
69250E83700N	6	576	10	28274	145	211	28	6
69275E83700N	5	350	8	27119	140	180	27	6
69300E83700N	4	465	8	19244	96	174	21	1
69325E83700N	4	342	7	19286	101	224	22	0
69350E83700N	6	311	8	35770	181	359	32	0
69375E83700N	5	440	9	27290	137	223	27	14
69400E83700N	5	299	8	27364	137	278	27	-6
69425E83700N	5	275	7	20676	108	195	23	3
69450E83700N	5	322	8	35929	179	263	31	19
69475E83700N	5	235	7	24128	123	175	25	8
69500E83700N	5	319	8	21294	114	167	24	16
69525E83700N	4	326	7	17135	90	159	21	20
73650E83300N	6	344	8	29424	157	293	30	11
73625E82900N	5	311	8	23262	122	224	25	26
70175E83700N	5	964	13	27179	134	273	26	14
70275E83700N	5	568	10	21589	114	183	24	7
70300E83700N	5	265	7	22305	114	215	24	22
70325E83700N	5	315	8	20576	109	180	23	13
70350E83700N	5	855	12	20217	106	188	23	10
70400E83700N	5	298	7	17899	94	153	21	12
70425E83700N	5	686	10	24704	124	227	25	0
68925E84200N	4	365	7	14006	77	124	19	7
68950E84200N	5	251	7	20581	107	126	23	24
68975E84200N	5	355	8	19322	100	222	22	16
69075E84200N	4	185	6	13290	71	160	18	-5
69100E84200N	4	614	9	20408	103	195	22	1
69125E84200N	3	318	6	11364	59	117	15	-5

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
71850E83000N	5	37	3	106	3	14.1	1.2	1.4
71825E83000N	5	24	2	77	2	7.2	1.2	0.2
71800E83000N	6	33	3	75	3	41	1.5	0.2
71775E83000N	6	31	3	72	2	51.6	1.6	1.2
71750E83000N	6	32	3	67	2	75	1.9	1.3
71725E83000N	5	20	2	49	2	60.4	1.7	0.1
71700E83000N	6	31	3	64	2	124	2	0.1
73700E83300N	6	31	3	67	3	28	1.5	0.2
73800E83300N	6	59	3	118	3	87	2	0.8
73775E83300N	6	44	3	81	3	46.9	1.7	0.1
73750E83300N	6	40	3	78	3	33.2	1.5	-0.1
73725E83300N	6	36	3	71	3	32.9	1.6	-1.7
73675E83300N	6	28	3	71	2	15.5	1.3	-1.3
69075E83700N	5	35	3	56	2	71.3	1.7	-0.1
69100E83700N	5	28	2	54	2	36	1.4	0.2
69125E83700N	5	31	2	55	2	76.8	1.7	-0.1
69150E83700N	4	39	2	32.7	1.5	56.8	1.3	-1
69175E83700N	5	64	3	77	2	175	2	1.3
69225E83700N	5	18	2	52	2	21.2	1.2	0
69250E83700N	5	24	3	72	2	107	2	-0.5
69275E83700N	5	27	3	65	2	34.1	1.5	0
69300E83700N	5	21	2	53	2	89	1.7	0.9
69325E83700N	5	21	2	50	2	32.1	1.3	-0.4
69350E83700N	6	22	3	64	2	29.2	1.4	0.7
69375E83700N	5	17	2	59	2	43.9	1.4	0.9
69400E83700N	5	11	2	55	2	16.2	1.2	-1.1
69425E83700N	5	17	2	48	2	12.5	1.1	0.4
69450E83700N	6	23	2	58	2	32.3	1.4	0.2
69475E83700N	5	18	2	44.9	2	22.3	1.3	0.8
69500E83700N	5	26	3	47	2	21.6	1.3	-0.6
69525E83700N	5	15	2	51	2	26.4	1.3	0.4
73650E83300N	6	29	3	65	2	18.7	1.4	0.1
73625E82900N	6	26	3	61	2	16.7	1.3	1.4
70175E83700N	5	32	3	87	2	27.9	1.4	0.9
70275E83700N	5	27	2	71	2	18.7	1.3	-0.1
70300E83700N	5	31	3	59	2	24.4	1.4	-0.2
70325E83700N	5	29	3	46	2	21.8	1.3	-0.5
70350E83700N	5	25	2	52	2	13	1.2	0.1
70400E83700N	5	30	2	64	2	19	1.2	1.1
70425E83700N	5	22	2	60	2	25.4	1.2	-0.4
68925E84200N	5	30	2	58	2	18.1	1.2	0
68950E84200N	5	40	3	71	2	61	1.6	1.8
68975E84200N	5	30	2	74	2	29.7	1.3	1.2
69075E84200N	4	8.3	1.9	61	2	25.3	1.2	0.4
69100E84200N	5	12	2	75	2	106.2	1.8	-0.5
69125E84200N	4	14.1	1.9	50.2	1.7	68.7	1.4	0.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
71850E83000N	0.6	47.3	1	158	3	1076	51	263
71825E83000N	0.6	59.2	1.1	181	3	1310	59	332
71800E83000N	0.6	57.3	1.1	147	3	1103	56	281
71775E83000N	0.6	58	1.2	156	3	1173	58	264
71750E83000N	0.6	54.9	1.1	121	2	1183	58	300
71725E83000N	0.6	59.1	1.1	120	2	1125	57	318
71700E83000N	0.6	62.6	1.2	92	2	1240	60	305
73700E83300N	0.6	58.3	1.2	136	3	1398	63	279
73800E83300N	0.6	65.6	1.2	107	2	1277	64	280
73775E83300N	0.6	60.9	1.1	119	2	1112	58	286
73750E83300N	0.6	61.9	1.2	132	3	1310	61	313
73725E83300N	0.6	64.4	1.3	145	3	1262	65	305
73675E83300N	0.6	56.7	1.1	176	3	1199	59	326
69075E83700N	0.6	47.2	1	132	3	1056	54	298
69100E83700N	0.6	57.1	1.1	85.3	1.9	945	52	193
69125E83700N	0.6	47.7	1	63.7	1.6	773	48	213
69150E83700N	0.4	20.7	0.7	65.7	1.4	314	29	78.1
69175E83700N	0.6	57.8	1	101	2	703	46	146
69225E83700N	0.5	42.4	1	113	2	904	48	250
69250E83700N	0.6	73.9	1.2	87	2	1015	57	232
69275E83700N	0.6	44.4	1	89	2	935	53	223
69300E83700N	0.6	38.2	0.9	109	2	797	43	203
69325E83700N	0.5	43.5	1	120	2	911	49	230
69350E83700N	0.6	56.6	1.1	84.1	2	799	52	227
69375E83700N	0.6	47.3	1	87.6	1.9	822	48	216
69400E83700N	0.5	49.1	1	117	2	953	51	247
69425E83700N	0.6	41.8	1	116	2	856	50	270
69450E83700N	0.6	46.1	1	63.4	1.7	818	50	191
69475E83700N	0.6	48.7	1	106	2	774	48	229
69500E83700N	0.6	45.2	1	116	2	1002	53	273
69525E83700N	0.5	39.4	0.9	85.1	1.8	770	44	192
73650E83300N	0.6	54.4	1.2	165	3	1223	62	308
73625E82900N	0.6	55.8	1.1	151	3	1079	55	308
70175E83700N	0.6	45.9	1	89.9	1.9	957	50	197
70275E83700N	0.6	44.9	1	79.7	1.9	969	53	214
70300E83700N	0.6	31.5	0.9	62.6	1.6	828	47	320
70325E83700N	0.6	41.6	1	96	2	1086	53	262
70350E83700N	0.6	38.2	0.9	109	2	1096	54	244
70400E83700N	0.6	38.6	0.9	66.2	1.6	645	43	134
70425E83700N	0.5	36.7	0.9	84.9	1.9	852	47	150
68925E84200N	0.5	37.4	0.9	125	2	920	47	270
68950E84200N	0.6	45.2	1	118	2	910	50	240
68975E84200N	0.6	45.2	1	139	3	1322	55	303
69075E84200N	0.5	42.4	0.9	95.4	1.9	655	41	171
69100E84200N	0.5	49.2	1	64.8	1.5	472	41	184
69125E84200N	0.5	33.4	0.8	80	1.5	616	36	163

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
71850E83000N	4	-0.1	1.2	2	4	9	4	-15
71825E83000N	5	1	1.4	-7	4	0	5	12
71800E83000N	5	-2.6	1.3	2	4	3	5	11
71775E83000N	4	1.8	1.3	-6	4	-4	5	25
71750E83000N	5	-1.5	1.3	-6	4	-5	5	29
71725E83000N	5	-3.4	1.3	-4	4	1	5	18
71700E83000N	5	-1	1.3	9	4	5	5	12
73700E83300N	5	-2.2	1.3	0	4	3	5	11
73800E83300N	5	1.7	1.4	-4	4	-4	5	12
73775E83300N	5	1.3	1.3	-2	4	-3	5	23
73750E83300N	5	-1.2	1.3	0	4	6	5	27
73725E83300N	5	-2.7	1.4	1	4	5	5	16
73675E83300N	5	-1	1.4	-12	4	1	5	26
69075E83700N	5	-1.7	1.3	-2	4	-3	5	8
69100E83700N	3	-0.2	1.2	-10	4	-3	5	9
69125E83700N	4	-1.5	1.2	-3	4	2	4	7
69150E83700N	1.7	0.2	0.9	5	3	8	4	-16
69175E83700N	3	-0.4	1.1	-6	4	3	4	-13
69225E83700N	4	-2.3	1.2	4	4	0	4	6
69250E83700N	4	-3	1.2	-7	4	-9	5	5
69275E83700N	4	1.5	1.3	-5	4	2	5	13
69300E83700N	3	-1.7	1.1	-3	3	-2	4	2
69325E83700N	4	-1.6	1.2	2	4	-1	4	12
69350E83700N	4	1.2	1.3	-1	4	-3	5	11
69375E83700N	4	-0.4	1.2	-4	4	6	4	4
69400E83700N	4	-0.3	1.2	-5	4	10	5	0
69425E83700N	4	-3	1.2	-1	4	3	5	7
69450E83700N	3	-2.3	1.2	-1	4	-6	5	19
69475E83700N	4	-3.1	1.2	-2	4	-4	4	5
69500E83700N	4	-1	1.3	-5	4	1	5	7
69525E83700N	3	-1	1.1	4	4	2	4	3
73650E83300N	5	-2.8	1.4	-7	4	-7	5	16
73625E82900N	5	-0.4	1.3	-5	4	-2	5	3
70175E83700N	3	0.4	1.2	-8	4	-3	5	13
70275E83700N	4	-1.9	1.2	2	4	-7	5	-6
70300E83700N	5	-0.8	1.2	1	4	-1	5	16
70325E83700N	4	-1.2	1.2	-4	4	2	5	-8
70350E83700N	4	-2.3	1.2	-4	4	5	5	8
70400E83700N	3	-0.4	1.1	-8	4	2	4	0
70425E83700N	3	-3.5	1.1	-3	4	8	4	5
68925E84200N	4	-3.4	1.2	2	4	6	4	-2
68950E84200N	4	-0.4	1.2	-9	4	-4	5	9
68975E84200N	5	-0.8	1.2	-1	4	11	4	6
69075E84200N	3	-0.4	1	1	3	0	4	-4
69100E84200N	3	-1.9	1.1	1	4	0	4	5
69125E84200N	3	-1.7	0.9	6	3	9	4	-8

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
71850E83000N	7	-3	8	12	6	-5.2	1.7	3.1
71825E83000N	8	-1	9	7	7	-0.2	1.8	4.8
71800E83000N	8	11	9	6	7	-0.8	2	4.1
71775E83000N	8	-10	9	-2	7	0	2	4.1
71750E83000N	8	1	9	8	8	-2	2	3.9
71725E83000N	8	-6	9	-6	7	3	2	3.8
71700E83000N	8	3	9	7	8	-1	2	3.2
73700E83300N	8	11	9	4	7	-2.6	2	3.4
73800E83300N	8	2	9	20	8	-7	2	0.7
73775E83300N	8	15	9	-4	7	3	2	6.9
73750E83300N	8	-3	9	17	7	-2.6	2	2
73725E83300N	8	14	9	3	8	-1	2	5
73675E83300N	8	3	9	2	7	2.3	1.9	-0.3
69075E83700N	8	3	8	7	7	-1	2	-0.5
69100E83700N	8	6	8	16	7	-1.7	1.9	-0.9
69125E83700N	7	7	8	3	7	-2.5	2	-0.2
69150E83700N	6	11	6	-5	5	-3.8	1.6	-1.5
69175E83700N	7	-2	8	18	7	-8	2	-0.4
69225E83700N	7	-12	8	-2	6	0.8	1.8	1.5
69250E83700N	8	10	9	12	8	-1	2	1.3
69275E83700N	8	4	9	8	7	-2.6	1.9	3.3
69300E83700N	7	5	7	-4	7	0.9	2	2
69325E83700N	7	20	8	1	6	-0.5	1.8	1.4
69350E83700N	8	-14	9	14	7	-2.1	1.9	-0.1
69375E83700N	7	-4	8	6	7	-2.6	1.9	1
69400E83700N	7	-7	8	7	7	-1.4	1.8	0.5
69425E83700N	8	3	8	4	6	-1.5	1.8	1.8
69450E83700N	8	20	9	1	7	-0.3	1.9	0.6
69475E83700N	7	-8	8	-6	6	-0.1	1.8	1.6
69500E83700N	8	12	9	16	7	-3.1	1.8	-0.6
69525E83700N	7	-6	8	0	6	-2.8	1.7	1.4
73650E83300N	8	-4	9	2	7	-1.6	2	4
73625E82900N	8	-4	8	20	7	-5.7	1.8	-2.1
70175E83700N	7	-1	8	6	6	-5.2	1.8	2.1
70275E83700N	8	-5	9	15	7	-3.5	1.8	-0.3
70300E83700N	7	23	8	-7	6	0.4	1.8	1.3
70325E83700N	8	11	8	1	7	-0.4	1.8	1.5
70350E83700N	8	0	9	5	6	-1.6	1.8	1.5
70400E83700N	7	-8	8	9	6	-1.7	1.7	-1.2
70425E83700N	7	11	8	3	6	-3.4	1.7	0.6
68925E84200N	7	-5	8	4	6	-0.1	1.7	0.6
68950E84200N	7	-3	8	17	7	-4.9	1.9	0.7
68975E84200N	7	0	8	2	7	-1.6	1.8	3.9
69075E84200N	7	8	7	-2	6	-2.5	1.6	-1.2
69100E84200N	7	-12	8	1	7	-2	2	-0.6
69125E84200N	6	5	6	4	6	-5.1	1.6	-1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
71850E83000N	1.6	14.7	1.4	-1	17	242	39	146
71825E83000N	1.8	15.6	1.4	34	18	257	42	88
71800E83000N	1.8	17.1	1.5	-20	18	293	42	44
71775E83000N	1.8	18.2	1.5	26	18	239	41	-4
71750E83000N	1.9	31	1.7	2	18	230	40	35
71725E83000N	1.8	17.8	1.5	14	18	208	40	118
71700E83000N	1.9	19.5	1.6	0	18	290	41	46
73700E83300N	1.8	20	1.6	-32	19	250	42	26
73800E83300N	1.9	30	1.7	23	18	247	42	29
73775E83300N	1.9	27.2	1.7	-16	18	207	40	41
73750E83300N	1.8	20.8	1.6	1	18	241	41	26
73725E83300N	2	19.4	1.7	-8	20	334	46	-28
73675E83300N	1.7	15.3	1.5	-16	18	294	44	-5
69075E83700N	1.7	14.8	1.4	-29	17	225	39	56
69100E83700N	1.7	11.8	1.3	38	17	204	37	16
69125E83700N	1.6	12.6	1.3	9	17	134	35	35
69150E83700N	1.3	5	1	-37	14	0	26	3
69175E83700N	1.7	17.5	1.4	-11	16	234	36	-2
69225E83700N	1.6	11.7	1.3	33	17	247	37	35
69250E83700N	1.8	17.8	1.5	6	18	255	40	29
69275E83700N	1.8	24.9	1.6	23	18	167	38	6
69300E83700N	1.6	12.5	1.3	41	16	175	34	8
69325E83700N	1.6	14.2	1.3	49	17	107	35	37
69350E83700N	1.8	16.6	1.5	20	18	197	39	37
69375E83700N	1.7	11	1.3	4	17	182	35	-23
69400E83700N	1.7	13.1	1.4	-3	17	193	38	-13
69425E83700N	1.7	11.7	1.3	31	17	195	38	1
69450E83700N	1.7	16.9	1.5	37	17	171	37	67
69475E83700N	1.6	15.2	1.4	-30	17	189	37	43
69500E83700N	1.7	13.6	1.4	-3	18	223	39	38
69525E83700N	1.6	19.1	1.4	19	16	120	33	10
73650E83300N	1.9	16.8	1.6	22	19	312	46	84
73625E82900N	1.7	14.7	1.5	25	18	155	38	1
70175E83700N	1.7	22.1	1.5	16	17	151	35	34
70275E83700N	1.7	22	1.5	8	17	239	39	53
70300E83700N	1.6	27.8	1.5	63	17	126	35	-19
70325E83700N	1.7	17	1.4	27	17	167	37	24
70350E83700N	1.7	16.4	1.4	-32	17	283	40	29
70400E83700N	1.6	17.7	1.4	47	16	136	33	1
70425E83700N	1.6	10.9	1.3	4	17	23	32	9
68925E84200N	1.6	12.7	1.3	33	16	252	38	62
68950E84200N	1.7	17.2	1.4	42	17	123	36	47
68975E84200N	1.7	16.4	1.4	9	17	262	39	9
69075E84200N	1.4	10.5	1.2	18	16	89	31	-23
69100E84200N	1.6	7.8	1.2	27	16	106	33	32
69125E84200N	1.4	7.3	1.1	-1	15	90	28	29

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
71850E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71825E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71800E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71775E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71750E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71725E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71700E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73700E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73800E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73775E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73750E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73725E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73675E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69075E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69100E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69125E83700N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69150E83700N	18	Factory-Default	PPM	511325	Delta Premium	Rh
69175E83700N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69225E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69250E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69275E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69300E83700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69325E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69350E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69375E83700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69400E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69425E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69450E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69475E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69500E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69525E83700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
73650E83300N	33	Factory-Default	PPM	511325	Delta Premium	Rh
73625E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70175E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70275E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70300E83700N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70325E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70350E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70400E83700N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70425E83700N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68925E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68950E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68975E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69075E84200N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69100E84200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69125E84200N	20	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69150E84200N	112	2018-12-01	14:08:55	#129	Soil	28.47	26.53	29.44
69175E84200N	112	2018-12-01	14:12:12	#130	Soil	28.59	26.83	29.43
66150E83800N	112	2018-12-01	14:14:03	#131	Soil	28.75	27.43	29.52
66275E83800N	112	2018-12-01	14:16:43	#132	Soil	28.75	27.4	29.54
66300E83800N	112	2018-12-01	14:19:46	#133	Soil	30.02	27.31	29.56
66325E83800N	112	2018-12-01	14:28:19	#134	Soil	28.67	27.16	29.52
66350E83800N	112	2018-12-01	14:30:05	#135	Soil	28.6	27.06	29.64
66375E83800N	112	2018-12-01	14:32:46	#136	Soil	28.69	27.3	29.55
66400E83800N	112	2018-12-01	14:34:33	#137	Soil	28.67	27.3	29.57
66450E83800N	112	2018-12-01	14:36:33	#138	Soil	28.39	26.35	29.51
66475E83800N	113	2018-12-01	14:38:36	#139	Soil	28.56	26.9	29.54
66500E83800N	113	2018-12-01	14:40:41	#140	Soil	28.51	26.63	29.29
66525E83800N	113	2018-12-01	14:42:38	#141	Soil	28.58	26.91	29.55
66550E83800N	113	2018-12-01	14:44:20	#142	Soil	28.75	27.32	29.54
70775E83800N	113	2018-12-01	14:46:05	#143	Soil	28.64	27.23	29.54
70800E83800N	113	2018-12-01	14:48:12	#144	Soil	28.62	27.17	29.57
70825E83800N	113	2018-12-01	14:49:54	#145	Soil	28.63	27.11	29.62
71050E83800N	113	2018-12-01	14:53:33	#146	Soil	28.63	27.19	29.63
73600E83300N	113	2018-12-01	14:55:26	#147	Soil	28.71	27.28	29.51
73575E83300N	113	2018-12-01	14:57:16	#148	Soil	28.77	27.38	29.52
73550E83300N	113	2018-12-01	14:59:36	#149	Soil	29.74	27.25	29.52
73525E83300N	113	2018-12-01	15:01:25	#150	Soil	28.65	27.2	29.53
73500E83300N	113	2018-12-01	15:03:19	#151	Soil	28.73	27.34	29.77
73475E83300N	113	2018-12-01	15:05:07	#152	Soil	28.67	27.28	29.53
73450E83300N	113	2018-12-01	15:07:28	#153	Soil	28.68	27.22	29.47
73425E83300N	113	2018-12-01	15:09:22	#154	Soil	28.71	27.3	29.46
73400E83300N	113	2018-12-01	15:11:10	#155	Soil	28.65	27.24	29.57
73375E83300N	113	2018-12-01	15:12:56	#156	Soil	28.67	27.21	29.5
73350E83300N	113	2018-12-01	15:14:39	#157	Soil	28.65	27.21	29.5
73325E83300N	114	2018-12-01	15:16:33	#158	Soil	28.68	27.2	29.52
73300E83300N	114	2018-12-01	15:18:21	#159	Soil	28.76	27.37	29.42
73275E83300N	114	2018-12-01	15:29:34	#160	Soil	28.75	27.45	29.49
73250E83300N	114	2018-12-01	15:31:20	#161	Soil	28.75	27.41	29.54
75850E83300N	114	2018-12-01	15:33:05	#162	Soil	28.76	27.36	29.53
75875E83300N	114	2018-12-01	15:35:25	#164	Soil	28.85	27.55	29.47
75900E83300N	114	2018-12-01	15:37:26	#165	Soil	28.66	27.26	29.44
75925E83300N	114	2018-12-01	15:39:10	#166	Soil	28.78	27.44	29.45
75950E83300N	114	2018-12-01	15:41:16	#167	Soil	28.71	27.25	29.52
75975E83300N	114	2018-12-01	15:42:58	#168	Soil	28.7	27.33	29.53
76000E83300N	114	2018-12-01	15:45:16	#169	Soil	28.83	27.67	29.59
76025E83300N	114	2018-12-01	15:47:22	#170	Soil	28.72	27.33	29.53
76200E83300N	114	2018-12-01	15:49:53	#171	Soil	28.69	27.2	29.51
76050E83300N	114	2018-12-01	15:52:11	#172	Soil	28.84	27.58	29.58
76075E83300N	114	2018-12-01	15:53:52	#173	Soil	28.68	27.24	29.55
76100E83300N	114	2018-12-01	15:55:54	#174	Soil	28.64	27.11	29.57
76125E83300N	114	2018-12-01	15:57:40	#175	Soil	28.77	27.55	29.52

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69150E84200N	84.44	-6231	959	852	161	138	47	4360
69175E84200N	84.85	-5049	1149	1177	196	53	55	7264
66150E83800N	85.71	-5266	1360	603	224	86	74	6996
66275E83800N	85.69	503	1473	314	217	9	75	10019
66300E83800N	86.89	-3862	1258	249	195	-107	65	6214
66325E83800N	85.35	-4315	1342	353	191	142	65	5877
66350E83800N	85.29	-2077	1201	245	180	152	67	5726
66375E83800N	85.54	-2132	1318	132	191	-43	67	6888
66400E83800N	85.55	-4547	1293	161	188	-29	64	7404
66450E83800N	84.26	-6471	969	2115	190	57	44	3553
66475E83800N	85	-5133	1129	1221	197	135	58	5451
66500E83800N	84.43	-3078	1358	1926	246	73	64	4895
66525E83800N	85.04	-4730	1158	919	189	-33	55	9453
66550E83800N	85.61	-6738	1296	731	208	52	66	8447
70775E83800N	85.41	-3022	1223	226	190	-82	67	9908
70800E83800N	85.36	-3980	1158	-14	175	19	67	8942
70825E83800N	85.35	-1764	1119	186	159	82	63	8160
71050E83800N	85.44	-2015	1376	290	206	-34	70	8790
73600E83300N	85.49	-3640	1300	478	205	64	68	7060
73575E83300N	85.67	-4199	1267	836	221	113	74	10207
73550E83300N	86.51	-2283	1293	957	223	-149	65	7830
73525E83300N	85.38	-1089	1322	133	195	-109	69	9924
73500E83300N	85.84	-2409	1327	293	204	-22	71	10835
73475E83300N	85.49	-2328	1378	197	219	-80	77	14876
73450E83300N	85.37	-115	1434	336	225	97	82	18709
73425E83300N	85.47	-2946	1371	189	221	155	84	17646
73400E83300N	85.46	-2240	1300	250	204	15	74	12140
73375E83300N	85.37	352	1462	684	234	146	81	13933
73350E83300N	85.36	-1891	1392	115	210	-15	75	12555
73325E83300N	85.41	-4405	1350	356	225	-72	77	16359
73300E83300N	85.55	-5120	1424	330	251	5	91	32863
73275E83300N	85.7	1102	1585	124	233	12	85	21406
73250E83300N	85.69	-2087	1573	320	243	-11	84	16249
75850E83300N	85.65	-3122	1260	268	203	56	74	14232
75875E83300N	85.86	-1616	1500	728	261	157	92	19426
75900E83300N	85.36	-2950	1420	231	233	46	85	16060
75925E83300N	85.67	-2353	1419	339	235	-7	83	15145
75950E83300N	85.48	-5439	1148	23	185	35	70	12496
75975E83300N	85.56	-2491	1295	381	207	16	73	12911
76000E83300N	86.09	-4406	1296	424	220	-127	75	13352
76025E83300N	85.58	-3917	1253	480	215	-30	73	13499
76200E83300N	85.41	-806	1348	403	212	-102	71	14555
76050E83300N	86	-3567	1304	496	219	31	77	13703
76075E83300N	85.46	-3842	1204	-49	187	99	73	12026
76100E83300N	85.33	-1664	1230	354	193	15	68	10410
76125E83300N	85.84	-533	1415	388	222	19	80	15198

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69150E84200N	74	11280	108	1275	19	490	23	26
69175E84200N	107	13011	130	1903	26	681	29	36
66150E83800N	125	11525	141	2857	40	906	40	54
66275E83800N	156	8649	118	3346	44	1083	43	62
66300E83800N	114	8008	108	2695	37	807	37	44
66325E83800N	104	17145	172	2132	30	827	33	43
66350E83800N	104	6693	92	2836	37	762	35	38
66375E83800N	121	8524	113	2616	37	733	37	47
66400E83800N	122	12440	141	2709	36	908	37	60
66450E83800N	66	13111	120	1172	18	480	22	21
66475E83800N	94	11568	123	1998	28	679	30	35
66500E83800N	91	14517	148	1670	27	682	31	32
66525E83800N	131	11909	128	2083	28	746	31	45
66550E83800N	130	15761	166	2689	36	878	36	60
70775E83800N	147	6094	92	3738	45	989	41	61
70800E83800N	138	5302	84	3077	40	860	38	51
70825E83800N	125	5577	83	3757	43	883	38	64
71050E83800N	140	9762	124	3118	41	948	40	57
73600E83300N	119	10449	125	2661	36	1050	39	51
73575E83300N	151	7749	106	3679	45	1163	43	63
73550E83300N	129	6799	98	3103	41	963	40	48
73525E83300N	150	6642	98	3762	46	1009	42	62
73500E83300N	157	8158	110	3774	46	1160	43	78
73475E83300N	205	5417	93	3987	51	1220	47	56
73450E83300N	232	5888	96	4609	55	1483	50	76
73425E83300N	225	5958	97	4514	55	1530	50	75
73400E83300N	175	5196	88	3554	46	1016	43	66
73375E83300N	191	7238	107	4074	51	1327	47	76
73350E83300N	178	7723	110	3824	48	1342	47	67
73325E83300N	218	6668	105	3444	46	1086	45	60
73300E83300N	369	4855	96	5638	67	1514	55	90
73275E83300N	267	8043	120	4745	58	1417	52	99
73250E83300N	218	11568	148	4749	58	1607	53	78
75850E83300N	188	5570	89	3940	48	1109	43	72
75875E83300N	253	4937	93	4714	59	1388	53	97
75900E83300N	215	5931	98	4964	60	1234	50	100
75925E83300N	206	5377	93	4670	57	1234	49	102
75950E83300N	170	5230	85	3524	44	1007	41	63
75975E83300N	179	6059	94	3696	46	1038	43	61
76000E83300N	194	5180	92	3438	47	1069	45	57
76025E83300N	184	5060	86	3686	46	1102	43	74
76200E83300N	194	5651	92	3877	48	1061	44	63
76050E83300N	191	5665	94	3879	49	1097	45	86
76075E83300N	168	4609	81	3417	43	1098	42	65
76100E83300N	153	4706	80	3113	40	890	39	52
76125E83300N	207	5585	95	4410	54	1201	48	69

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69150E84200N	3	852	10	12760	62	108	15	-6
69175E84200N	4	309	6	18090	86	142	19	1
66150E83800N	5	592	10	24686	130	170	26	11
66275E83800N	5	560	10	25536	135	249	27	13
66300E83800N	5	521	9	19818	105	125	23	13
66325E83800N	4	640	10	19274	98	191	22	-5
66350E83800N	4	321	7	20340	106	175	23	25
66375E83800N	5	360	8	21734	115	184	24	11
66400E83800N	5	489	9	20516	108	200	23	5
66450E83800N	3	138	4	8702	46	87	13	-8
66475E83800N	4	206	6	14288	74	139	18	-6
66500E83800N	4	229	6	34427	150	172	27	-3
66525E83800N	4	207	6	14193	75	146	18	6
66550E83800N	5	316	7	18955	99	140	22	4
70775E83800N	5	247	7	20708	110	176	23	11
70800E83800N	5	263	7	19872	106	173	23	20
70825E83800N	4	153	5	11627	68	120	17	13
71050E83800N	5	651	11	22198	116	158	24	18
73600E83300N	5	335	8	24593	124	232	25	-9
73575E83300N	5	203	7	24920	128	254	26	-3
73550E83300N	5	221	7	23439	120	176	24	0
73525E83300N	5	204	7	21855	115	149	24	12
73500E83300N	5	267	7	23702	123	220	25	7
73475E83300N	6	506	10	28872	149	230	28	24
73450E83300N	6	523	10	31537	160	143	29	31
73425E83300N	6	445	9	28934	150	237	28	23
73400E83300N	5	443	9	23138	121	139	25	18
73375E83300N	6	493	10	28945	146	202	28	18
73350E83300N	6	629	11	27357	140	173	27	29
73325E83300N	6	917	13	29807	153	219	29	18
73300E83300N	7	552	11	37861	195	210	33	28
73275E83300N	6	437	9	32760	173	320	32	12
73250E83300N	6	612	11	33305	173	249	31	21
75850E83300N	5	247	7	24749	128	235	26	3
75875E83300N	7	724	12	36778	190	349	33	6
75900E83300N	6	687	12	33545	172	303	31	9
75925E83300N	6	577	11	38750	199	374	34	14
75950E83300N	5	236	7	22651	117	220	24	-6
75975E83300N	5	307	8	23215	124	201	25	20
76000E83300N	6	369	9	24751	136	152	27	16
76025E83300N	5	279	7	26527	136	233	27	-1
76200E83300N	5	408	9	24345	126	211	25	3
76050E83300N	6	361	8	25889	139	221	27	5
76075E83300N	5	260	7	23501	120	231	25	-1
76100E83300N	5	253	7	19430	102	188	22	-3
76125E83300N	6	305	8	26468	142	250	28	-4

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69150E84200N	4	11.7	1.8	57.6	1.7	115.4	1.7	0.1
69175E84200N	4	14.5	2	62.6	1.9	132.9	1.9	0.2
66150E83800N	5	22	2	60	2	26.6	1.4	0
66275E83800N	6	46	3	105	3	48.7	1.7	0.1
66300E83800N	5	22	2	68	2	34.8	1.4	-0.4
66325E83800N	5	31	2	78	2	48.7	1.5	0.6
66350E83800N	5	27	2	65	2	20.8	1.2	0
66375E83800N	5	31	3	63	2	23.9	1.3	0.3
66400E83800N	5	32	3	97	3	49	1.6	0.2
66450E83800N	3	6.7	1.7	36.1	1.4	17.7	0.9	1.3
66475E83800N	4	21	2	42	1.7	34.3	1.2	1.9
66500E83800N	5	10.1	1.9	43.5	1.7	178	2	1.1
66525E83800N	4	18	2	55	2	35.2	1.3	0
66550E83800N	5	16	2	53	2	51.5	1.5	-0.4
70775E83800N	5	21	2	81	3	26	1.3	0.1
70800E83800N	5	39	3	65	2	22.8	1.3	0.1
70825E83800N	5	11	2	44.6	2	4.3	1	-0.4
71050E83800N	5	27	2	62	2	18.7	1.3	-0.3
73600E83300N	5	16	2	52	2	12	1.1	0.1
73575E83300N	5	23	2	70	2	13.2	1.2	0.6
73550E83300N	5	11	2	39.2	1.9	26.8	1.3	0.8
73525E83300N	5	11	2	57	2	11.2	1.2	0.4
73500E83300N	5	20	2	50	2	9.6	1.2	1.2
73475E83300N	6	36	3	89	3	79.5	1.9	0.4
73450E83300N	6	44	3	98	3	106	2	2.2
73425E83300N	6	37	3	94	3	89	2	1.3
73400E83300N	5	26	3	65	2	35.8	1.4	-0.6
73375E83300N	6	37	3	84	3	45	1.6	0.5
73350E83300N	6	28	3	79	3	37.5	1.5	0.6
73325E83300N	6	35	3	72	2	52.1	1.7	0.6
73300E83300N	6	28	3	73	3	27.3	1.5	0.6
73275E83300N	6	26	3	66	3	14.8	1.4	0.6
73250E83300N	6	33	3	73	3	124	2	0.5
75850E83300N	5	19	2	63	2	19.5	1.3	-0.3
75875E83300N	6	29	3	73	3	33.4	1.6	0.3
75900E83300N	6	27	3	67	2	27.3	1.5	0
75925E83300N	6	31	3	72	3	33.7	1.5	0.9
75950E83300N	5	13	2	49	2	17.7	1.2	0.1
75975E83300N	6	16	2	54	2	18.5	1.3	-0.2
76000E83300N	6	19	3	42	2	23.2	1.4	-0.2
76025E83300N	5	22	2	54	2	32	1.4	0
76200E83300N	5	19	2	53	2	36	1.5	0.6
76050E83300N	6	14	2	51	2	26.8	1.5	-0.2
76075E83300N	5	18	2	47	2	31.4	1.4	0.4
76100E83300N	5	12	2	41.2	1.9	19.8	1.2	0.4
76125E83300N	6	17	2	54	2	44.2	1.6	-0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69150E84200N	0.5	31.5	0.8	103.8	1.7	414	31	78.4
69175E84200N	0.5	38.1	0.8	130	2	589	37	100
66150E83800N	0.6	40.5	1	105	2	1025	52	221
66275E83800N	0.6	44.6	1	101	2	1065	55	217
66300E83800N	0.6	34.1	0.9	92.5	2	730	45	225
66325E83800N	0.5	32.3	0.9	75	1.7	638	41	166
66350E83800N	0.6	32.7	0.9	72.9	1.7	1325	54	247
66375E83800N	0.6	28.9	0.9	80.6	1.9	830	48	209
66400E83800N	0.6	44.3	1	101	2	1044	52	239
66450E83800N	0.4	21.8	0.7	83.3	1.5	427	29	92.3
66475E83800N	0.5	31.1	0.8	104.8	1.9	679	39	168
66500E83800N	0.5	29.4	0.8	93	1.7	602	36	121
66525E83800N	0.5	50	1	87.6	1.8	801	46	181
66550E83800N	0.5	52.7	1	112	2	896	49	219
70775E83800N	0.6	40	1	95	2	761	47	184
70800E83800N	0.6	46.5	1	75.5	1.8	1089	53	233
70825E83800N	0.5	39.7	0.9	79.1	1.8	936	50	258
71050E83800N	0.6	44.7	1	108	2	1003	52	235
73600E83300N	0.5	43.3	1	132	2	865	48	249
73575E83300N	0.6	52.1	1.1	152	3	977	54	289
73550E83300N	0.6	40.2	1	137	3	917	50	304
73525E83300N	0.6	49.8	1.1	150	3	1008	54	330
73500E83300N	0.6	54.3	1.1	161	3	1107	56	308
73475E83300N	0.6	69.2	1.2	93	2	1093	59	320
73450E83300N	0.7	67.1	1.2	80.3	1.9	1245	61	262
73425E83300N	0.6	68	1.2	88	2	1195	60	305
73400E83300N	0.6	47.2	1	82.9	1.9	891	51	208
73375E83300N	0.6	59.8	1.1	113	2	1165	58	252
73350E83300N	0.6	58	1.1	116	2	997	54	282
73325E83300N	0.6	61.1	1.1	88.3	2	966	55	218
73300E83300N	0.6	146	1.8	143	3	1411	73	362
73275E83300N	0.7	122.1	1.6	176	3	1280	70	373
73250E83300N	0.7	78	1.3	159	3	1270	64	319
75850E83300N	0.6	78.2	1.3	148	3	975	56	277
75875E83300N	0.6	97.4	1.5	128	3	1019	64	287
75900E83300N	0.6	86.1	1.4	119	2	900	58	295
75925E83300N	0.7	79.1	1.3	109	2	989	59	282
75950E83300N	0.6	67.1	1.2	130	3	878	53	253
75975E83300N	0.6	68.5	1.2	143	3	872	55	349
76000E83300N	0.6	62.7	1.2	95	2	864	56	268
76025E83300N	0.6	72.9	1.2	128	2	833	53	252
76200E83300N	0.6	71	1.2	111	2	879	56	279
76050E83300N	0.6	83.8	1.3	139	3	1035	61	328
76075E83300N	0.6	69	1.2	118	2	1014	54	227
76100E83300N	0.6	57.7	1.1	127	2	846	51	318
76125E83300N	0.6	105.3	1.5	130	3	1263	70	347

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69150E84200N	1.6	-1.9	0.8	5	3	6	3	-17
69175E84200N	2	-1.5	0.9	5	3	7	4	-3
66150E83800N	4	-0.2	1.2	5	4	3	5	9
66275E83800N	4	-3.9	1.2	1	4	-4	5	12
66300E83800N	4	-3.3	1.2	1	4	5	5	17
66325E83800N	3	-3.2	1.1	6	4	0	4	-2
66350E83800N	4	-1.6	1.2	4	4	2	5	8
66375E83800N	4	-0.7	1.2	-7	4	-2	5	-1
66400E83800N	4	0	1.2	-2	4	6	5	23
66450E83800N	1.7	-2.8	0.8	3	3	3	3	-14
66475E83800N	3	-1.2	1	1	3	0	4	-7
66500E83800N	2	-1.9	0.9	1	3	11	4	-12
66525E83800N	3	-0.6	1.1	-5	4	6	4	4
66550E83800N	4	-2.8	1.2	7	4	5	4	-1
70775E83800N	3	-0.1	1.2	-4	4	4	5	10
70800E83800N	4	-0.9	1.2	-2	4	-7	5	3
70825E83800N	4	0.6	1.2	-3	4	-3	5	-7
71050E83800N	4	1.9	1.2	-2	4	6	5	15
73600E83300N	4	-0.7	1.2	-1	4	8	4	3
73575E83300N	5	-0.2	1.3	-7	4	-3	5	-6
73550E83300N	5	-0.6	1.3	-1	4	4	5	3
73525E83300N	5	-0.8	1.3	-5	4	5	5	15
73500E83300N	5	-2.9	1.3	1	4	3	5	0
73475E83300N	5	-2.2	1.3	-5	4	-3	5	12
73450E83300N	4	0	1.3	-3	4	-5	5	8
73425E83300N	5	-1.5	1.3	5	4	7	5	8
73400E83300N	4	-2.8	1.2	-1	4	6	5	3
73375E83300N	4	0	1.3	-5	4	-4	5	18
73350E83300N	5	-2.7	1.3	-2	4	3	5	12
73325E83300N	4	-0.6	1.2	2	4	-8	5	9
73300E83300N	6	-2.2	1.4	-5	4	-2	5	-2
73275E83300N	6	-4.1	1.5	-2	4	-13	5	8
73250E83300N	5	-4.5	1.4	5	4	0	5	14
75850E83300N	4	-0.1	1.3	-3	4	1	5	7
75875E83300N	5	-0.7	1.4	-5	4	2	5	9
75900E83300N	5	-1.4	1.3	-10	4	-9	5	16
75925E83300N	5	-2.9	1.3	-9	4	1	5	3
75950E83300N	4	-0.1	1.2	-3	4	-3	5	24
75975E83300N	5	-2	1.4	-2	4	-5	5	22
76000E83300N	5	-3.6	1.3	-1	4	1	5	-1
76025E83300N	4	-1.2	1.2	-4	4	2	5	4
76200E83300N	5	-2.2	1.3	-3	4	10	5	13
76050E83300N	5	-0.3	1.4	3	4	-3	5	18
76075E83300N	4	-1.4	1.2	2	4	-4	4	10
76100E83300N	5	-1.1	1.3	-1	4	3	5	2
76125E83300N	6	-2.3	1.4	3	4	8	5	23

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69150E84200N	5	9	6	-3	6	-3.3	1.8	-1
69175E84200N	6	14	7	5	6	-5.4	1.9	-2.3
66150E83800N	8	4	9	0	7	-0.2	1.9	1.2
66275E83800N	8	4	9	25	8	1	2	1
66300E83800N	7	5	8	4	7	-1.7	1.9	2.8
66325E83800N	7	9	8	11	6	-5.7	1.7	-0.7
66350E83800N	7	5	8	11	7	-0.6	1.8	1.5
66375E83800N	8	-4	9	9	7	-2.9	1.8	0.4
66400E83800N	7	2	8	6	7	-1.9	1.9	1.6
66450E83800N	5	2	6	-1	5	-3.5	1.4	-2.7
66475E83800N	6	11	7	-4	6	-0.4	1.7	-1.9
66500E83800N	6	11	7	5	7	-7	2	-0.9
66525E83800N	7	-2	8	-7	6	0.8	1.8	0.8
66550E83800N	7	2	8	5	6	-3.8	1.8	-0.7
70775E83800N	8	-10	9	16	7	-2	1.8	0.5
70800E83800N	8	-3	8	16	7	-3.6	1.8	-0.9
70825E83800N	8	-2	9	11	6	-3.5	1.6	2.4
71050E83800N	8	-4	9	-1	7	1.7	1.9	2.2
73600E83300N	7	-4	8	-11	6	-0.7	1.7	1.5
73575E83300N	8	-4	8	8	7	-3.1	1.8	1.2
73550E83300N	7	3	8	-1	6	-1.5	1.8	-0.1
73525E83300N	8	-10	9	12	7	-4.5	1.7	1.3
73500E83300N	8	-8	8	-3	6	-2.9	1.8	0.8
73475E83300N	8	4	9	18	8	-3	2	4.3
73450E83300N	8	5	9	10	8	-3	2	3.6
73425E83300N	8	7	9	13	8	-1	2	1.2
73400E83300N	8	12	9	9	7	-0.5	1.9	-1.6
73375E83300N	8	0	9	2	7	-0.7	2	0.8
73350E83300N	8	0	9	3	7	-2	1.9	0.3
73325E83300N	8	-1	9	4	7	0	2	2.4
73300E83300N	8	-12	9	14	8	-2	2	2.4
73275E83300N	8	-8	9	7	8	0	2	5.6
73250E83300N	8	14	9	15	8	-2	2	2.8
75850E83300N	7	-13	8	15	7	-3.1	1.8	1.4
75875E83300N	8	1	9	8	7	-2	2	3
75900E83300N	8	-4	9	7	7	0	2	0.9
75925E83300N	8	1	9	1	8	1	2	3.4
75950E83300N	7	-8	8	5	7	-0.6	1.8	1.8
75975E83300N	8	7	9	1	7	0.1	1.9	1.2
76000E83300N	8	19	9	3	7	-0.7	2	2.1
76025E83300N	7	13	8	8	7	-2.9	1.9	1.3
76200E83300N	8	0	9	-5	7	1.3	2	4.6
76050E83300N	8	11	9	12	7	-1.3	2	1.5
76075E83300N	7	-11	8	10	6	-5.4	1.8	1
76100E83300N	7	4	8	5	6	-2.3	1.8	1.1
76125E83300N	8	4	9	11	7	-3	2	3.5

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69150E84200N	1.3	10.4	1.1	35	14	17	26	15
69175E84200N	1.4	9.5	1.2	-11	15	70	30	38
66150E83800N	1.7	16.1	1.5	-23	18	204	38	4
66275E83800N	1.9	24.5	1.6	-12	18	220	39	22
66300E83800N	1.7	13.8	1.4	43	17	65	34	18
66325E83800N	1.6	16.5	1.3	22	16	102	33	38
66350E83800N	1.7	12.9	1.3	28	17	193	36	64
66375E83800N	1.7	15.6	1.4	16	17	65	35	19
66400E83800N	1.7	26.2	1.6	4	17	193	37	42
66450E83800N	1.2	4.4	1	53	14	36	26	25
66475E83800N	1.4	9.8	1.2	20	15	88	31	17
66500E83800N	1.5	8.6	1.2	43	15	69	29	70
66525E83800N	1.5	10	1.2	-19	16	128	33	62
66550E83800N	1.6	12.5	1.3	-6	17	118	35	57
70775E83800N	1.7	16.6	1.4	-1	17	153	36	-10
70800E83800N	1.7	19.7	1.5	27	17	121	35	14
70825E83800N	1.6	10.7	1.3	-1	17	199	37	-8
71050E83800N	1.7	21.1	1.5	12	17	118	36	40
73600E83300N	1.6	13.3	1.4	-11	17	181	38	55
73575E83300N	1.7	15.8	1.5	-41	18	212	40	5
73550E83300N	1.6	12.4	1.4	14	17	179	38	-16
73525E83300N	1.7	16.5	1.5	-15	18	109	38	29
73500E83300N	1.6	18	1.5	-16	18	248	41	64
73475E83300N	1.9	30.8	1.7	58	18	221	40	52
73450E83300N	1.9	30.8	1.7	19	18	270	40	1
73425E83300N	1.9	31	1.7	28	18	264	40	22
73400E83300N	1.7	14	1.4	24	17	170	37	70
73375E83300N	1.7	19	1.5	12	18	204	39	-2
73350E83300N	1.7	19.5	1.5	7	18	258	40	33
73325E83300N	1.8	28.4	1.7	41	18	208	38	16
73300E83300N	1.9	23.9	1.7	-11	20	449	47	2
73275E83300N	2	21.3	1.7	8	20	442	49	112
73250E83300N	2	22.4	1.7	-30	19	290	44	66
75850E83300N	1.7	15.8	1.5	-3	18	300	41	-2
75875E83300N	1.9	21.1	1.7	-22	19	300	44	2
75900E83300N	1.8	19.4	1.6	28	18	276	42	41
75925E83300N	1.9	16.6	1.6	-39	19	209	41	34
75950E83300N	1.7	14.1	1.4	-1	17	125	37	4
75975E83300N	1.7	16.3	1.5	-25	18	306	42	1
76000E83300N	1.8	17.5	1.6	-10	19	177	40	46
76025E83300N	1.7	17.5	1.5	-7	18	228	39	-13
76200E83300N	1.8	17.7	1.5	35	18	245	40	41
76050E83300N	1.8	19.2	1.6	-54	19	239	43	58
76075E83300N	1.7	18.6	1.5	4	17	223	38	1
76100E83300N	1.6	12.8	1.4	-7	17	255	39	42
76125E83300N	1.9	20.5	1.6	-34	19	371	46	8

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69150E84200N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69175E84200N	22	Factory-Default	PPM	511325	Delta Premium	Rh
66150E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66275E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66300E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66325E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66350E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66375E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66400E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66450E83800N	18	Factory-Default	PPM	511325	Delta Premium	Rh
66475E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
66500E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
66525E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66550E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70775E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70800E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70825E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71050E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73600E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73575E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73550E83300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73525E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73500E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73475E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73450E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73425E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73400E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73375E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73350E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73325E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73300E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73275E83300N	35	Factory-Default	PPM	511325	Delta Premium	Rh
73250E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75850E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75875E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75900E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75925E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75950E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75975E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76000E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76025E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76200E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76050E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76075E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76100E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76125E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
76150E83300N	115	2018-12-01	15:59:45	#176	Soil	28.68	27.26	29.5
76175E83300N	115	2018-12-01	16:01:40	#177	Soil	30.04	27.4	29.54
76225E83300N	115	2018-12-01	16:03:31	#178	Soil	29.88	27.46	29.52
76250E83300N	115	2018-12-01	16:05:13	#179	Soil	28.63	27.23	29.51
76275E83300N	115	2018-12-01	16:07:25	#180	Soil	28.73	27.36	29.53
76300E83300N	115	2018-12-01	16:09:14	#181	Soil	28.8	27.38	29.49
76325E83300N	115	2018-12-01	16:11:15	#182	Soil	28.76	27.43	29.52
76350E83300N	115	2018-12-01	16:13:03	#183	Soil	28.82	27.51	29.51
67325E84300N	115	2018-12-01	16:14:46	#184	Soil	28.7	27.32	29.53
67350E84300N	115	2018-12-01	16:16:39	#185	Soil	28.68	27.2	29.54
67375E84300N	115	2018-12-01	16:21:12	#186	Soil	28.74	27.35	29.53
67400E84300N	115	2018-12-01	16:23:31	#188	Soil	28.72	27.07	29.52
67425E84300N	115	2018-12-01	16:25:13	#189	Soil	28.66	27.21	29.56
67450E84300N	115	2018-12-01	16:27:21	#190	Soil	28.76	27.35	29.51
67475E84300N	115	2018-12-01	16:29:11	#191	Soil	28.77	27.43	29.53
67500E84300N	115	2018-12-01	16:31:04	#192	Soil	28.67	27.26	29.5
67525E84300N	115	2018-12-01	16:32:48	#193	Soil	28.74	27.34	29.56
67550E84300N	115	2018-12-01	16:34:41	#194	Soil	28.65	27.24	29.54
67575E84300N	116	2018-12-01	16:36:22	#195	Soil	28.71	27.3	29.51
69175E84100N	116	2018-12-01	16:38:03	#196	Soil	28.66	27.14	29.53
69200E84100N	116	2018-12-01	16:40:02	#197	Soil	28.62	27.21	29.57
69225E84100N	116	2018-12-01	16:41:46	#198	Soil	28.49	26.61	29.53
69250E84100N	116	2018-12-01	16:43:27	#199	Soil	28.43	26.58	29.53
69275E84100N	116	2018-12-01	16:45:13	#200	Soil	28.75	27.35	29.52
73025E83200N	116	2018-12-01	16:47:03	#201	Soil	28.67	27.26	29.45
73050E83200N	116	2018-12-01	16:48:45	#202	Soil	28.77	27.45	29.49
73175E83200N	116	2018-12-01	16:51:14	#203	Soil	28.67	27.32	29.55
73075E83200N	116	2018-12-01	16:53:14	#204	Soil	28.74	27.43	29.53
73100E83200N	116	2018-12-01	16:55:04	#205	Soil	28.7	27.3	29.5
73125E83200N	116	2018-12-01	16:56:45	#206	Soil	28.69	27.29	29.52
73150E83200N	116	2018-12-01	16:58:39	#207	Soil	28.68	27.14	29.49
73200E83200N	116	2018-12-01	17:00:31	#208	Soil	28.67	27.25	29.51
73225E83200N	116	2018-12-01	17:02:25	#209	Soil	28.73	27.33	29.48
73250E83200N	116	2018-12-01	17:04:20	#210	Soil	28.89	27.26	29.5
73275E83200N	116	2018-12-01	17:06:17	#211	Soil	28.76	27.3	29.55
70000E83600N	117	2018-12-01	17:08:24	#212	Soil	28.45	26.76	29.58
70025E83600N	117	2018-12-01	17:10:08	#213	Soil	28.68	27.13	29.53
70050E83600N	117	2018-12-01	17:12:42	#214	Soil	28.65	27.27	29.52
70075E83600N	117	2018-12-01	17:14:30	#215	Soil	28.69	27.27	29.51
70100E83600N	117	2018-12-01	17:16:23	#216	Soil	28.49	26.56	29.57
70125E83600N	117	2018-12-01	17:18:07	#217	Soil	28.58	26.97	29.59
70150E83600N	117	2018-12-01	17:20:00	#218	Soil	28.44	26.53	29.42
70175E83600N	117	2018-12-01	17:21:57	#219	Soil	28.5	26.69	29.59
70200E83600N	117	2018-12-01	17:23:40	#220	Soil	28.59	26.86	29.55
70225E83600N	117	2018-12-01	17:25:20	#221	Soil	28.57	26.99	29.61
70250E83600N	117	2018-12-01	17:27:15	#222	Soil	28.61	26.95	29.58

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
76150E83300N	85.44	-645	1355	107	203	111	78	15110
76175E83300N	86.98	-3645	1297	-46	197	-21	75	14464
76225E83300N	86.86	-1044	1439	-55	218	-48	80	15982
76250E83300N	85.37	-906	1360	248	209	-58	74	15583
76275E83300N	85.61	-800	1311	249	202	13	73	16041
76300E83300N	85.67	-315	1392	873	240	474	90	23735
76325E83300N	85.71	-2480	1326	129	214	164	84	28382
76350E83300N	85.84	-2520	1341	98	216	144	85	26663
67325E84300N	85.55	427	1341	26	189	-30	70	9516
67350E84300N	85.42	-3313	1197	65	185	-39	67	8813
67375E84300N	85.63	-4396	1289	213	202	-28	71	8979
67400E84300N	85.32	-5070	1247	2128	213	132	52	3445
67425E84300N	85.42	-1499	1261	314	184	-25	63	7174
67450E84300N	85.62	-3884	1300	751	218	125	73	9277
67475E84300N	85.72	-4052	1215	-3	190	-1	72	6651
67500E84300N	85.43	-1680	1287	131	195	44	72	8467
67525E84300N	85.64	-3308	1383	418	229	17	78	8066
67550E84300N	85.42	245	1312	120	186	33	69	8748
67575E84300N	85.52	-1794	1430	276	213	156	77	10218
69175E84100N	85.33	-1335	1364	846	202	149	65	7852
69200E84100N	85.39	-2202	1356	347	201	-66	66	8187
69225E84100N	84.63	-5344	987	1204	175	34	49	7042
69250E84100N	84.54	-5975	988	876	169	11	49	6775
69275E84100N	85.62	-4610	1473	505	239	89	80	8951
73025E83200N	85.39	-334	1486	360	229	23	80	12762
73050E83200N	85.71	-1903	1490	401	246	-91	86	30175
73175E83200N	85.53	-3208	1348	643	221	68	75	10534
73075E83200N	85.7	-3804	1412	-45	229	-133	83	27224
73100E83200N	85.5	-2842	1427	263	241	70	90	29993
73125E83200N	85.5	-496	1459	43	211	-114	75	14986
73150E83200N	85.32	-3966	1245	64	194	45	73	16393
73200E83200N	85.43	187	1401	301	208	-34	72	15983
73225E83200N	85.53	-2011	1399	412	228	46	79	18163
73250E83200N	85.65	-1050	1364	602	219	154	78	13200
73275E83200N	85.61	-1585	1288	1125	218	15	68	9555
70000E83600N	84.79	-5625	980	594	159	-45	48	5230
70025E83600N	85.34	-6437	1093	222	182	-81	60	6489
70050E83600N	85.44	-1724	1310	-11	195	-19	72	10065
70075E83600N	85.47	-5621	1371	-154	201	-62	73	11399
70100E83600N	84.62	-5208	833	289	135	115	48	4094
70125E83600N	85.14	-4727	970	708	172	54	56	5551
70150E83600N	84.39	-2848	1062	601	167	98	52	4529
70175E83600N	84.78	-4274	1033	365	164	16	54	5386
70200E83600N	85	-6649	947	915	183	136	58	5086
70225E83600N	85.18	-2807	1039	423	161	74	57	5562
70250E83600N	85.14	-5149	975	1026	180	-31	52	6019

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
76150E83300N	198	5687	92	4511	53	1227	46	79
76175E83300N	195	6310	99	3907	49	1107	45	78
76225E83300N	214	5398	93	4023	51	1124	47	79
76250E83300N	203	5777	93	4351	52	1161	46	72
76275E83300N	206	4448	82	3595	45	991	42	74
76300E83300N	276	3952	82	4413	53	1224	47	93
76325E83300N	320	3338	79	4597	55	1064	47	88
76350E83300N	307	3456	80	4508	55	1223	48	67
67325E84300N	146	5922	91	3848	47	1022	42	68
67350E84300N	136	5195	83	3510	43	988	40	56
67375E84300N	142	8509	114	3438	44	1099	43	59
67400E84300N	70	22662	192	1404	21	544	25	28
67425E84300N	118	8661	109	2889	37	737	35	45
67450E84300N	143	9179	118	3288	42	1090	41	84
67475E84300N	121	4855	83	3759	47	968	43	63
67500E84300N	135	5735	89	3565	45	1022	42	76
67525E84300N	138	7198	106	3756	49	1039	45	67
67550E84300N	137	6300	93	3398	43	1196	42	74
67575E84300N	152	11421	137	3651	45	1343	45	80
69175E84100N	120	15847	161	2849	36	896	35	48
69200E84100N	132	10948	132	2942	39	793	37	54
69225E84100N	102	9665	103	2089	26	642	27	39
69250E84100N	100	9688	103	1875	25	640	27	32
69275E84100N	150	11762	148	2619	39	991	42	69
73025E83200N	181	8334	116	4166	52	1384	48	81
73050E83200N	344	5723	102	5400	64	1479	54	103
73175E83200N	157	8933	118	3545	45	1254	44	76
73075E83200N	321	4517	92	4534	57	1313	51	80
73100E83200N	345	3539	84	5234	63	1397	53	104
73125E83200N	201	8458	118	4292	52	1513	49	73
73150E83200N	204	6433	96	3824	46	1317	44	68
73200E83200N	204	7545	107	3798	47	1349	45	73
73225E83200N	230	6200	99	3755	48	1463	48	75
73250E83200N	180	7020	102	4296	51	1359	47	86
73275E83200N	142	8200	108	3502	43	1037	40	55
70000E83600N	90	8353	97	1572	23	684	27	40
70025E83600N	111	6721	93	2223	32	891	35	40
70050E83600N	152	5710	90	3373	44	1197	43	66
70075E83600N	166	12047	145	3395	44	1120	43	66
70100E83600N	75	3976	60	1465	21	585	25	38
70125E83600N	97	4330	69	2087	29	761	31	48
70150E83600N	80	8504	94	1477	22	730	27	37
70175E83600N	93	6621	85	1946	27	617	29	37
70200E83600N	91	5060	74	1865	27	658	30	36
70225E83600N	98	4973	75	2366	31	690	31	44
70250E83600N	100	5824	80	2255	29	919	32	45

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
76150E83300N	6	263	7	25564	133	237	27	7
76175E83300N	6	382	8	25031	132	292	27	0
76225E83300N	6	476	10	33493	173	312	31	10
76250E83300N	6	411	9	25003	131	276	26	15
76275E83300N	5	253	7	23989	125	221	25	7
76300E83300N	6	379	9	28393	146	281	28	14
76325E83300N	6	271	8	28600	151	258	29	9
76350E83300N	6	235	7	30819	161	321	30	-5
67325E84300N	5	221	7	22465	120	217	25	7
67350E84300N	5	233	7	23319	121	257	25	3
67375E84300N	5	358	8	23177	122	269	25	1
67400E84300N	3	105	4	10574	56	129	15	-7
67425E84300N	4	212	6	17533	93	186	21	3
67450E84300N	5	269	7	22483	118	172	24	11
67475E84300N	5	246	7	23858	127	202	26	8
67500E84300N	5	279	7	25186	130	284	26	12
67525E84300N	6	363	9	31687	163	324	30	14
67550E84300N	5	454	9	20679	110	159	23	13
67575E84300N	6	441	9	26607	136	260	27	15
69175E84100N	4	225	6	16152	84	154	20	12
69200E84100N	5	415	8	22049	116	127	24	25
69225E84100N	4	255	6	9610	52	132	14	0
69250E84100N	4	307	6	11627	60	116	15	2
69275E84100N	6	870	13	31714	161	108	29	30
73025E83200N	6	308	8	31174	159	306	30	14
73050E83200N	6	406	9	33577	175	331	32	1
73175E83200N	6	343	8	23831	125	185	25	7
73075E83200N	6	476	10	34386	178	245	32	18
73100E83200N	7	323	9	34847	180	274	32	18
73125E83200N	6	456	9	27142	143	254	28	25
73150E83200N	5	311	7	23627	121	209	25	18
73200E83200N	5	273	7	24257	125	168	25	3
73225E83200N	6	807	12	28468	146	159	28	8
73250E83200N	6	272	7	24514	128	200	26	21
73275E83200N	5	218	6	19216	101	181	22	-1
70000E83600N	4	198	5	8607	50	89	14	8
70025E83600N	5	1498	17	20714	102	130	22	3
70050E83600N	5	963	13	26414	135	250	27	15
70075E83600N	5	542	10	25964	134	191	26	33
70100E83600N	3	351	6	9896	52	119	14	-4
70125E83600N	4	158	5	12902	69	93	17	5
70150E83600N	4	737	9	17284	81	130	18	5
70175E83600N	4	768	10	16380	81	182	19	6
70200E83600N	4	354	7	15660	79	130	18	0
70225E83600N	4	165	5	11353	64	118	16	-1
70250E83600N	4	585	9	11343	62	123	16	10

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
76150E83300N	5	11	2	50	2	32.8	1.5	-1.1
76175E83300N	5	20	2	57	2	31.5	1.4	-0.9
76225E83300N	6	33	3	78	3	34.4	1.6	-0.4
76250E83300N	6	22	2	65	2	24	1.4	0.5
76275E83300N	5	20	2	57	2	45.4	1.5	0.6
76300E83300N	6	23	3	57	2	74.2	1.9	0
76325E83300N	6	17	2	58	2	52.3	1.7	-0.4
76350E83300N	6	20	3	63	2	50.6	1.7	0.2
67325E84300N	5	19	2	48	2	10.8	1.2	0.3
67350E84300N	5	18	2	50	2	12.4	1.2	0.2
67375E84300N	5	19	2	62	2	16.9	1.3	0.9
67400E84300N	4	16.8	1.9	39.6	1.6	16.4	1	11.4
67425E84300N	5	13	2	47.2	2	20.3	1.2	0.9
67450E84300N	5	22	2	89	3	87.2	1.8	2.5
67475E84300N	5	22	2	70	2	67.9	1.8	0.1
67500E84300N	6	21	2	57	2	22.1	1.3	0.9
67525E84300N	6	48	3	66	2	25.5	1.5	0.3
67550E84300N	5	27	3	72	2	51.8	1.6	0.6
67575E84300N	6	26	3	70	2	27.8	1.4	4.1
69175E84100N	5	37	2	48.4	2	29.3	1.2	0.5
69200E84100N	5	40	3	64	2	40.8	1.5	0.3
69225E84100N	4	22.1	2	49.4	1.7	30.4	1.1	-0.4
69250E84100N	4	13.9	1.9	69.5	1.9	43.7	1.2	-1.3
69275E84100N	6	49	3	67	2	61.8	1.8	0.3
73025E83200N	6	28	3	72	2	47.1	1.6	-0.1
73050E83200N	6	34	3	82	3	169	3	1.2
73175E83200N	5	26	3	73	2	27.4	1.4	0.8
73075E83200N	6	29	3	75	3	95	2	0
73100E83200N	6	30	3	72	3	65	1.9	0.3
73125E83200N	6	30	3	77	3	67	1.9	0
73150E83200N	5	21	2	72	2	36.9	1.5	-0.1
73200E83200N	5	15	2	58	2	96.1	1.9	0.6
73225E83200N	5	14	2	63	2	65.7	1.8	1.4
73250E83200N	5	24	2	87	3	14.7	1.3	1
73275E83200N	5	21	2	58	2	15.3	1.2	-0.3
70000E83600N	4	28	2	52.3	1.8	9	1	0.2
70025E83600N	5	23	2	70	2	28.8	1.3	-0.8
70050E83600N	5	35	3	75	2	29.8	1.4	-0.1
70075E83600N	6	41	3	86	3	22.4	1.3	-0.4
70100E83600N	4	10.8	1.8	43.7	1.6	10.3	0.9	-0.4
70125E83600N	4	8.3	1.9	39.2	1.7	14.1	1.1	0
70150E83600N	4	15.8	1.9	57.9	1.8	13	0.9	0.2
70175E83600N	4	24	2	58.8	1.9	17.7	1.1	0
70200E83600N	4	8.1	1.9	48.6	1.8	47.3	1.3	0.9
70225E83600N	4	9.6	2	44.8	1.8	16	1.1	-0.4
70250E83600N	4	16	2	71	2	22.2	1.1	0

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
76150E83300N	0.6	80.8	1.3	128	3	1107	60	372
76175E83300N	0.6	77.3	1.3	124	2	988	57	327
76225E83300N	0.6	95.9	1.4	116	2	1177	64	319
76250E83300N	0.6	105.4	1.4	117	2	997	58	281
76275E83300N	0.6	91.7	1.3	124	3	795	56	295
76300E83300N	0.6	141	1.7	118	2	1106	66	250
76325E83300N	0.6	147.7	1.7	97	2	1099	69	286
76350E83300N	0.6	159.2	1.8	115	2	1069	68	246
67325E84300N	0.6	51	1.1	135	3	1148	56	345
67350E84300N	0.6	50.1	1	131	3	985	53	324
67375E84300N	0.6	49.7	1.1	138	3	1006	54	266
67400E84300N	0.6	20.3	0.7	96.4	1.8	516	33	143
67425E84300N	0.6	38.3	0.9	129	2	854	48	309
67450E84300N	0.6	51	1.1	151	3	1156	56	281
67475E84300N	0.6	38.5	1	89	2	986	53	266
67500E84300N	0.6	47.5	1	124	2	986	54	289
67525E84300N	0.6	43	1	100	2	1047	56	287
67550E84300N	0.6	44.2	1	83.8	1.9	940	51	249
67575E84300N	0.7	51	1.1	150	3	1337	59	302
69175E84100N	0.5	40.2	0.9	126	2	1018	48	235
69200E84100N	0.6	33.1	0.9	75.5	1.8	957	50	195
69225E84100N	0.5	38.1	0.8	100.2	1.8	764	39	180
69250E84100N	0.5	44.9	0.9	139	2	669	38	151
69275E84100N	0.6	41	1	50	1.4	695	46	111
73025E83200N	0.6	58	1.1	139	3	1133	57	277
73050E83200N	0.7	120.2	1.6	117	2	1228	68	309
73175E83200N	0.6	45.8	1	145	3	1093	55	278
73075E83200N	0.6	103.2	1.5	110	2	1099	65	319
73100E83200N	0.6	117.4	1.6	103	2	1032	65	236
73125E83200N	0.6	75	1.3	164	3	1154	62	344
73150E83200N	0.6	76	1.2	122	2	981	55	270
73200E83200N	0.6	55.9	1.1	91	2	892	53	282
73225E83200N	0.6	71.2	1.2	91	2	799	54	234
73250E83200N	0.6	65	1.2	147	3	1243	58	251
73275E83200N	0.5	47.1	1	155	3	1110	53	267
70000E83600N	0.5	36.1	0.8	78.9	1.6	548	36	90.2
70025E83600N	0.5	36.8	0.9	77.5	1.7	728	43	147
70050E83600N	0.6	52.9	1.1	94	2	1105	54	210
70075E83600N	0.6	57.5	1.1	94	2	967	53	209
70100E83600N	0.4	27.9	0.7	84.4	1.6	582	34	101.2
70125E83600N	0.5	33.1	0.8	102	1.9	752	41	191
70150E83600N	0.5	31.3	0.8	70.8	1.4	646	35	93.7
70175E83600N	0.5	33.3	0.8	81.9	1.6	802	41	168
70200E83600N	0.5	30.5	0.8	96.9	1.8	582	37	163
70225E83600N	0.5	32.6	0.8	117	2	929	45	327
70250E83600N	0.5	35.6	0.9	125	2	710	41	183

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
76150E83300N	6	-2.3	1.4	2	4	-2	5	3
76175E83300N	5	-1	1.3	-2	4	-6	5	20
76225E83300N	5	-1.5	1.4	-1	4	0	5	10
76250E83300N	5	-4.8	1.3	-1	4	7	5	32
76275E83300N	5	-1.4	1.3	-4	4	-2	5	9
76300E83300N	4	-3.6	1.3	3	4	1	5	5
76325E83300N	5	-3.7	1.4	0	4	-1	5	17
76350E83300N	4	-0.3	1.3	-2	4	2	5	4
67325E84300N	5	-2.5	1.3	-3	4	-1	5	5
67350E84300N	5	0.1	1.3	-4	4	-1	5	12
67375E84300N	4	1.4	1.3	-1	4	-1	5	13
67400E84300N	2	-3.9	1	6	3	8	4	-15
67425E84300N	5	0	1.3	1	4	5	4	15
67450E84300N	5	-1.2	1.3	-4	4	1	5	13
67475E84300N	4	-0.9	1.3	-5	4	-1	5	7
67500E84300N	5	0.2	1.3	1	4	3	5	17
67525E84300N	5	3.2	1.4	-2	4	0	5	8
67550E84300N	4	-1.4	1.2	1	4	1	5	21
67575E84300N	5	-0.6	1.3	5	4	0	5	17
69175E84100N	4	-2.2	1.1	3	4	-2	4	-12
69200E84100N	3	-0.9	1.2	-9	4	-2	5	14
69225E84100N	3	-3.1	1	0	3	1	4	-7
69250E84100N	2	-4	0.9	2	3	7	4	-10
69275E84100N	2	1	1.1	5	4	2	5	5
73025E83200N	5	-1	1.3	-7	4	2	5	13
73050E83200N	5	-2.5	1.4	2	4	7	5	8
73175E83200N	5	0.2	1.3	-1	4	8	5	10
73075E83200N	5	-2.6	1.4	-7	4	2	5	22
73100E83200N	4	-2.1	1.3	-2	4	-6	5	18
73125E83200N	5	-0.1	1.4	-3	4	-5	5	13
73150E83200N	4	-1.6	1.2	-5	4	5	5	-12
73200E83200N	5	-1.8	1.3	-7	4	0	5	35
73225E83200N	4	-1.1	1.3	-5	4	-4	5	11
73250E83200N	4	1	1.3	-5	4	2	5	-8
73275E83200N	4	-2.3	1.2	-7	4	5	4	11
70000E83600N	1.9	-1.6	0.9	2	3	2	4	-5
70025E83600N	3	-3.5	1	-2	4	2	4	-5
70050E83600N	4	-1.5	1.2	8	4	0	5	22
70075E83600N	4	-2.5	1.2	3	4	5	5	5
70100E83600N	1.9	-2.3	0.9	2	3	8	4	-8
70125E83600N	3	-4.9	1	1	3	-2	4	15
70150E83600N	1.8	-2.7	0.9	2	3	4	4	-5
70175E83600N	3	-3.1	1	6	3	5	4	4
70200E83600N	3	-2.6	1	2	3	3	4	-13
70225E83600N	5	-2.1	1.2	4	4	2	4	0
70250E83600N	3	-2.5	1.1	6	3	3	4	-5

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
76150E83300N	8	-4	9	12	7	-1.9	1.9	2.5
76175E83300N	8	-1	9	13	7	-2.2	1.9	2.1
76225E83300N	8	-4	9	18	7	-3	2	3.2
76250E83300N	8	-7	9	-2	7	1.4	2	3.8
76275E83300N	8	6	9	14	7	-3.4	2	3.3
76300E83300N	8	7	8	14	7	-3	2	2
76325E83300N	8	13	9	4	8	2	2	4.6
76350E83300N	8	14	9	9	7	-3	2	3.4
67325E84300N	8	10	8	3	7	-2.3	1.8	0.7
67350E84300N	7	-10	8	8	7	-1.7	1.8	2.5
67375E84300N	8	-7	9	4	7	-1	1.8	-0.1
67400E84300N	6	0	6	2	5	-4.6	1.5	-2.9
67425E84300N	7	6	8	1	6	-0.6	1.8	0.5
67450E84300N	8	9	8	-3	7	2	2	1.9
67475E84300N	8	3	9	-2	7	2	2	0.7
67500E84300N	8	9	9	10	7	-2.3	1.8	0.5
67525E84300N	8	-4	9	0	7	1	2	1.4
67550E84300N	8	2	9	11	7	-1.5	2	3.4
67575E84300N	8	-2	8	8	7	-1.4	1.9	3.9
69175E84100N	7	-16	8	17	6	-4	1.7	-0.4
69200E84100N	8	-9	9	6	7	1	2	0.1
69225E84100N	6	6	7	3	5	-1.7	1.5	-0.9
69250E84100N	6	14	6	-9	6	0.4	1.6	-0.2
69275E84100N	8	9	8	8	7	-1	2	1.1
73025E83200N	8	16	9	13	7	0	2	2.2
73050E83200N	8	6	9	11	8	-3	3	1.2
73175E83200N	8	-3	9	10	7	-3.4	1.9	3.5
73075E83200N	8	18	9	23	8	-4	2	1.8
73100E83200N	8	9	9	5	8	-1	2	3.4
73125E83200N	8	6	9	14	8	-1	2	1.1
73150E83200N	7	4	8	-3	7	-1.9	1.9	2.7
73200E83200N	8	4	9	12	7	-3	2	1.8
73225E83200N	8	17	9	13	7	-4	2	2.8
73250E83200N	8	8	9	18	7	-3	1.8	1.2
73275E83200N	7	11	8	19	6	-4.8	1.7	-0.5
70000E83600N	6	-10	7	1	5	-3.4	1.5	-1.7
70025E83600N	7	8	7	9	6	-5.1	1.6	-2.8
70050E83600N	8	12	8	1	7	1.3	1.9	3.3
70075E83600N	8	2	8	3	7	0.8	1.9	2.2
70100E83600N	6	7	6	5	5	-4.1	1.4	-3
70125E83600N	6	8	7	-1	6	-1.9	1.6	-0.4
70150E83600N	6	5	6	8	5	-5.2	1.4	-3
70175E83600N	6	4	7	-5	6	-1.3	1.6	0.6
70200E83600N	6	-4	7	4	6	-5.4	1.6	-0.7
70225E83600N	7	-3	7	-4	6	-1.2	1.6	1.5
70250E83600N	7	-3	7	11	6	-4.9	1.6	-0.9

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
76150E83300N	1.8	19.4	1.5	-13	18	295	42	26
76175E83300N	1.8	14.6	1.5	-34	19	225	40	48
76225E83300N	1.9	23.1	1.7	-11	19	334	43	60
76250E83300N	1.8	17.8	1.5	2	18	250	40	22
76275E83300N	1.8	13.7	1.4	21	18	329	42	76
76300E83300N	1.8	24.7	1.7	-36	19	262	41	75
76325E83300N	1.9	20.3	1.6	-37	19	336	44	69
76350E83300N	1.9	23.8	1.7	-56	19	294	42	18
67325E84300N	1.7	15.2	1.5	-24	18	197	40	34
67350E84300N	1.7	14.8	1.4	-10	18	210	39	12
67375E84300N	1.7	17.4	1.5	16	18	252	41	30
67400E84300N	1.3	6.2	1.1	-60	15	26	29	161
67425E84300N	1.6	9.4	1.3	14	17	193	38	41
67450E84300N	1.7	12.2	1.4	-22	18	205	40	76
67475E84300N	1.8	24	1.6	-11	18	179	39	50
67500E84300N	1.7	14.1	1.4	12	18	261	40	12
67525E84300N	1.8	32.2	1.7	-3	18	205	40	10
67550E84300N	1.8	24.6	1.6	50	17	154	37	3
67575E84300N	1.8	16.9	1.5	2	18	259	41	42
69175E84100N	1.6	10.4	1.3	7	16	232	37	39
69200E84100N	1.7	20.6	1.5	11	17	91	35	25
69225E84100N	1.3	10	1.1	47	15	101	29	34
69250E84100N	1.3	11.7	1.1	33	15	101	30	26
69275E84100N	1.8	28.1	1.6	20	17	112	34	-4
73025E83200N	1.8	21.9	1.6	-8	18	255	41	16
73050E83200N	2	40.4	1.9	-45	19	328	44	120
73175E83200N	1.8	17.1	1.5	21	18	239	41	26
73075E83200N	2	34.1	1.8	10	19	393	45	29
73100E83200N	1.9	25.2	1.7	-5	19	320	43	25
73125E83200N	1.9	33.6	1.8	-23	19	288	43	-20
73150E83200N	1.7	30.7	1.6	-15	18	222	38	34
73200E83200N	1.8	14	1.4	-9	17	218	39	65
73225E83200N	1.8	20.3	1.5	32	18	110	37	83
73250E83200N	1.8	21.4	1.6	25	18	276	41	89
73275E83200N	1.7	17.2	1.4	-16	17	262	40	41
70000E83600N	1.3	10.5	1.2	29	15	86	29	58
70025E83600N	1.4	16.6	1.3	20	16	97	32	24
70050E83600N	1.8	21.2	1.5	9	17	159	37	66
70075E83600N	1.7	18.4	1.5	22	17	158	37	11
70100E83600N	1.2	8.7	1.1	36	14	59	27	14
70125E83600N	1.4	11.4	1.2	17	16	123	32	48
70150E83600N	1.3	8.2	1.1	15	14	-1	26	41
70175E83600N	1.4	11.5	1.2	59	15	91	30	9
70200E83600N	1.4	7.3	1.1	47	15	83	30	17
70225E83600N	1.5	7.4	1.2	3	16	78	34	80
70250E83600N	1.5	5.6	1.1	-15	16	85	32	77

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
76150E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76175E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76225E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76250E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76275E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76300E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76325E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76350E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
67325E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67350E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67375E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67400E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67425E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67450E84300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67475E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67500E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67525E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67550E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67575E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69175E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69200E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69225E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69250E84100N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69275E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
73025E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73050E83200N	33	Factory-Default	PPM	511325	Delta Premium	Rh
73175E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73075E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73100E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73125E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73150E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73200E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73225E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73250E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73275E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70000E83600N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70025E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70050E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70075E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70100E83600N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70125E83600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70150E83600N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70175E83600N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70200E83600N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70225E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70250E83600N	24	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
70275E83600N	117	2018-12-01	17:29:02	#223	Soil	28.71	27.22	29.59
70300E83600N	117	2018-12-01	20:24:25	#226	Soil	28.6	27.14	29.53
70375E83600N	117	2018-12-01	20:27:14	#227	Soil	28.6	27.03	29.58
70325E83600N	117	2018-12-01	20:29:11	#228	Soil	28.64	27.2	29.49
70350E83600N	117	2018-12-01	20:30:55	#229	Soil	28.65	27.47	29.56
74375E83100N	117	2018-12-01	20:33:25	#230	Soil	28.61	26.85	29.48
74350E83100N	118	2018-12-01	20:35:21	#231	Soil	28.6	26.93	29.57
74325E83100N	118	2018-12-01	20:38:18	#232	Soil	28.76	27.31	29.64
74300E83100N	118	2018-12-01	20:40:19	#233	Soil	28.65	27.17	29.52
74275E83100N	118	2018-12-01	20:43:02	#234	Soil	28.64	27.09	29.49
74250E83100N	118	2018-12-01	20:44:54	#235	Soil	28.66	27.09	29.53
74225E83100N	118	2018-12-01	20:46:40	#236	Soil	28.65	27.2	29.53
74200E83100N	118	2018-12-01	20:48:37	#237	Soil	28.55	26.99	29.53
74175E83100N	118	2018-12-01	20:50:33	#238	Soil	28.66	27.17	29.54
74150E83100N	118	2018-12-01	20:52:15	#239	Soil	28.69	27.23	29.56
74125E83100N	118	2018-12-01	20:54:00	#240	Soil	28.71	27.27	29.55
74100E83100N	118	2018-12-01	20:55:55	#241	Soil	28.63	27.03	29.58
74075E83100N	118	2018-12-01	20:57:54	#242	Soil	28.54	26.76	29.52
74050E83100N	118	2018-12-01	20:59:37	#243	Soil	28.69	27.26	29.54
73875E83100N	118	2018-12-01	21:01:19	#244	Soil	28.57	26.92	29.6
73925E83100N	118	2018-12-01	21:03:01	#245	Soil	28.7	27.06	29.6
66650E83800N	118	2018-12-02	8:41:29	#2	Soil	28.62	27.08	29.53
66675E83800N	118	2018-12-02	8:43:12	#3	Soil	28.71	27.25	29.49
66700E83800N	119	2018-12-02	8:45:02	#4	Soil	28.71	27.31	29.55
66725E83800N	119	2018-12-02	8:47:26	#5	Soil	28.79	27.45	29.56
66750E83800N	119	2018-12-02	8:49:22	#6	Soil	28.71	27.21	29.52
66775E83800N	119	2018-12-02	8:51:11	#7	Soil	28.67	28.43	29.56
66800E83800N	119	2018-12-02	8:52:57	#8	Soil	28.64	27.15	29.52
66825E83800N	119	2018-12-02	8:54:44	#9	Soil	28.68	27.25	29.56
66850E83800N	119	2018-12-02	8:56:31	#10	Soil	28.73	27.3	29.55
66875E83800N	119	2018-12-02	8:58:23	#11	Soil	30.31	27.32	29.52
66900E83800N	119	2018-12-02	9:00:05	#12	Soil	28.7	27.26	29.59
66925E83800N	119	2018-12-02	9:01:50	#13	Soil	28.75	27.36	29.55
66950E83800N	119	2018-12-02	9:03:32	#14	Soil	28.66	27.16	29.62
66975E83800N	119	2018-12-02	9:05:27	#15	Soil	30	27.23	29.56
67000E83800N	119	2018-12-02	9:07:14	#16	Soil	28.75	27.35	29.5
67025E83800N	119	2018-12-02	9:09:06	#17	Soil	28.66	27.22	29.58
69300E84400N	119	2018-12-02	9:10:52	#18	Soil	28.72	27.19	29.58
69325E84400N	119	2018-12-02	9:12:46	#19	Soil	28.74	27.19	29.49
69350E84400N	119	2018-12-02	9:14:32	#20	Soil	28.7	27.08	29.51
69375E84400N	119	2018-12-02	9:16:31	#21	Soil	28.61	27.01	29.61
69400E84400N	120	2018-12-02	9:18:15	#22	Soil	28.92	27.5	29.54
69425E84400N	120	2018-12-02	9:20:39	#23	Soil	28.7	27.06	29.56
69450E84400N	120	2018-12-02	9:22:43	#24	Soil	28.6	26.82	29.55
69475E84400N	120	2018-12-02	9:24:31	#25	Soil	28.59	26.74	29.59
69525E84400N	120	2018-12-02	9:26:12	#26	Soil	28.68	27.14	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70275E83600N	85.52	-4573	1240	478	194	-29	63	7529
70300E83600N	85.27	-1765	1472	-143	192	-26	69	9764
70375E83600N	85.2	-2987	1154	35	170	13	64	7458
70325E83600N	85.34	-4198	1381	554	220	54	72	7093
70350E83600N	85.68	-3687	1169	12	174	50	67	8070
74375E83100N	84.95	-6074	811	1119	154	131	44	3394
74350E83100N	85.1	-5007	1021	1453	201	-13	56	7575
74325E83100N	85.7	-3500	1114	1249	207	67	63	8260
74300E83100N	85.35	-3864	1203	786	209	37	69	11080
74275E83100N	85.22	-3253	1220	1129	225	23	70	11234
74250E83100N	85.29	-2351	1143	1211	204	132	64	7827
74225E83100N	85.38	-2413	1252	742	208	6	68	10674
74200E83100N	85.07	-1691	1241	805	203	-53	64	10654
74175E83100N	85.36	-4877	1183	360	193	161	71	12147
74150E83100N	85.48	-3177	1256	694	211	161	73	11515
74125E83100N	85.53	-1539	1288	1154	226	50	71	11150
74100E83100N	85.24	-4202	1109	816	195	-42	61	8612
74075E83100N	84.82	-4130	968	1200	185	94	55	6005
74050E83100N	85.49	-1817	1374	849	224	30	73	11452
73875E83100N	85.09	-4989	762	1264	158	45	45	5824
73925E83100N	85.36	-2073	915	2991	217	89	53	11648
66650E83800N	85.23	-6029	1311	849	209	-9	62	6953
66675E83800N	85.44	-2977	1319	549	220	-23	72	9609
66700E83800N	85.57	-3048	1267	238	206	-24	73	17907
66725E83800N	85.79	-2957	1238	224	193	-102	67	7792
66750E83800N	85.45	-1868	1257	158	190	-68	67	8084
66775E83800N	86.66	-3597	1152	158	181	10	65	4804
66800E83800N	85.32	-4244	1202	420	203	71	71	8751
66825E83800N	85.49	-3259	1290	338	200	-107	66	7961
66850E83800N	85.58	-5405	1152	-110	178	-33	68	7465
66875E83800N	87.15	-3415	1227	332	205	-9	73	12107
66900E83800N	85.54	-4007	1141	322	189	41	67	7426
66925E83800N	85.66	-4122	1199	-52	183	-23	68	6847
66950E83800N	85.44	-4637	1182	607	208	-59	69	7662
66975E83800N	86.79	-3017	1256	236	196	-27	69	8718
67000E83800N	85.6	-4876	1204	57	196	-105	69	7420
67025E83800N	85.46	-3867	1111	152	173	-36	61	5102
69300E84400N	85.49	-1085	1389	812	212	267	74	8661
69325E84400N	85.43	-1393	1428	611	213	-45	67	9929
69350E84400N	85.29	-3082	1306	1780	226	37	60	7604
69375E84400N	85.23	-6055	1105	676	182	16	58	6833
69400E84400N	85.96	-5720	1211	2764	236	73	55	5803
69425E84400N	85.32	-3585	1092	1650	199	4	52	7014
69450E84400N	84.97	-5284	980	1531	180	111	48	4527
69475E84400N	84.93	-3975	1039	1347	185	5	51	5841
69525E84400N	85.36	-5742	1280	1581	219	-33	56	6837

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70275E83600N	123	10724	127	2528	34	828	36	55
70300E83600N	147	15545	170	3160	41	905	39	58
70375E83600N	122	5288	83	2915	38	917	37	40
70325E83600N	122	12419	144	3100	41	1060	41	51
70350E83600N	129	6002	89	3006	39	940	38	54
74375E83100N	64	6275	73	1127	17	466	21	22
74350E83100N	115	5905	82	2445	32	969	34	52
74325E83100N	128	5350	82	2797	36	954	37	52
74300E83100N	156	6407	93	3534	43	1231	42	62
74275E83100N	157	5244	84	3577	44	1221	43	71
74250E83100N	120	5905	84	2788	35	832	35	52
74225E83100N	153	6751	97	3527	43	1271	43	74
74200E83100N	149	7226	98	3391	41	1132	40	59
74175E83100N	164	7342	101	3639	44	1323	43	80
74150E83100N	161	7145	100	3596	44	1276	43	77
74125E83100N	160	6036	92	3454	43	1361	44	68
74100E83100N	131	5523	84	2834	36	951	37	49
74075E83100N	97	4245	66	2163	28	863	31	34
74050E83100N	164	9376	121	3662	46	1094	43	71
73875E83100N	89	2082	45	1877	24	583	25	41
73925E83100N	139	2114	49	3212	35	1103	34	70
66650E83800N	115	16815	171	2311	32	829	34	42
66675E83800N	148	6660	99	3079	41	1067	42	70
66700E83800N	224	4362	82	3454	45	1196	44	68
66725E83800N	131	5687	89	3151	41	956	40	48
66750E83800N	130	5943	89	3700	45	1132	42	68
66775E83800N	97	4773	78	2538	35	648	35	36
66800E83800N	138	5385	86	3266	42	1136	42	60
66825E83800N	131	8325	111	3033	40	1072	41	65
66850E83800N	126	5584	87	3325	42	1214	43	71
66875E83800N	171	4073	77	3819	47	1564	48	75
66900E83800N	124	4162	74	2804	38	992	39	48
66925E83800N	120	5485	87	3045	40	937	40	60
66950E83800N	129	4899	82	3302	43	1116	42	66
66975E83800N	138	6471	95	3331	43	1203	43	67
67000E83800N	127	4949	83	3465	44	982	42	71
67025E83800N	99	4886	78	2480	34	662	34	38
69300E84400N	135	12407	142	3508	43	953	40	48
69325E84400N	144	14383	155	3227	40	1144	40	58
69350E84400N	116	15560	155	2401	31	823	33	48
69375E84400N	112	10201	118	2269	31	748	32	34
69400E84400N	95	18030	166	1889	26	748	29	35
69425E84400N	106	9917	108	2251	29	790	30	45
69450E84400N	78	10660	107	1465	21	534	24	34
69475E84400N	95	8804	100	2087	27	629	28	43
69525E84400N	109	18142	174	1863	27	731	30	43

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70275E83600N	5	1045	13	15615	83	164	19	3
70300E83600N	5	472	9	20814	110	248	24	12
70375E83600N	5	285	7	19000	99	191	22	5
70325E83600N	5	4209	39	24977	129	108	25	29
70350E83600N	5	477	9	19001	101	234	23	5
74375E83100N	3	86	4	10470	54	111	14	-4
74350E83100N	4	188	6	13009	69	125	17	6
74325E83100N	5	150	6	16304	87	107	20	17
74300E83100N	5	239	7	20539	107	214	23	5
74275E83100N	5	190	6	23595	117	172	24	7
74250E83100N	4	164	6	17401	90	183	21	5
74225E83100N	5	207	6	20336	106	208	23	10
74200E83100N	5	183	6	18838	99	243	22	14
74175E83100N	5	185	6	19471	102	167	22	5
74150E83100N	5	228	7	22023	113	189	24	8
74125E83100N	5	199	7	21041	109	183	23	13
74100E83100N	5	169	6	16886	87	160	20	7
74075E83100N	4	131	5	15594	78	186	18	-2
74050E83100N	5	235	7	21655	114	229	24	16
73875E83100N	3	70	4	7362	44	60	12	-1
73925E83100N	4	92	4	7845	46	71	13	-1
66650E83800N	4	506	9	17718	91	156	20	8
66675E83800N	5	325	8	27849	141	244	27	19
66700E83800N	5	275	7	26912	141	246	27	7
66725E83800N	5	342	8	23144	126	302	26	-2
66750E83800N	5	402	8	22534	117	313	25	-7
66775E83800N	5	203	6	21032	108	211	23	-7
66800E83800N	5	346	8	25062	128	227	26	22
66825E83800N	5	439	9	21710	115	212	24	9
66850E83800N	5	242	7	22627	120	261	25	-4
66875E83800N	6	410	9	24626	129	173	26	14
66900E83800N	5	285	7	21733	115	260	25	1
66925E83800N	5	253	7	23564	124	216	25	1
66950E83800N	5	241	7	22714	121	262	25	9
66975E83800N	5	340	8	23440	122	307	25	0
67000E83800N	5	244	7	26000	135	275	27	2
67025E83800N	4	366	8	17631	96	160	22	21
69300E84400N	5	174	6	18214	98	154	22	5
69325E84400N	5	352	8	23686	119	281	25	2
69350E84400N	4	263	6	17193	86	89	19	15
69375E84400N	4	132	5	12057	66	103	17	19
69400E84400N	4	240	6	12911	68	47	17	13
69425E84400N	4	257	6	11874	63	100	16	-1
69450E84400N	3	210	5	9318	51	59	14	0
69475E84400N	4	150	5	9263	51	83	14	-7
69525E84400N	4	493	8	16419	84	152	19	4

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70275E83600N	5	18	2	55	2	12	1	0.3
70300E83600N	5	33	3	72	2	19.5	1.3	0.1
70375E83600N	5	12	2	41.8	1.9	8.8	1.1	0.3
70325E83600N	5	36	3	77	2	16.9	1.3	-0.6
70350E83600N	5	19	2	47	2	9.9	1.1	-0.4
74375E83100N	4	12	1.8	33.1	1.5	12.5	0.9	0.9
74350E83100N	4	17	2	53.3	1.9	15.9	1.1	0
74325E83100N	5	23	2	72	2	16.2	1.2	0.9
74300E83100N	5	21	2	73	2	17.1	1.3	0.8
74275E83100N	5	16	2	88	2	18.1	1.3	1.4
74250E83100N	5	12	2	50.3	2	21.2	1.2	0.7
74225E83100N	5	19	2	82	2	15	1.2	0.4
74200E83100N	5	29	2	72	2	18.8	1.3	2.6
74175E83100N	5	26	2	71	2	17.1	1.3	1.4
74150E83100N	5	27	2	78	2	21.1	1.3	2.8
74125E83100N	5	23	2	90	3	17	1.3	1.7
74100E83100N	5	23	2	66	2	16.7	1.2	1.6
74075E83100N	4	36	2	56.4	1.9	23.1	1.2	1.5
74050E83100N	5	28	3	75	2	32.8	1.4	2.9
73875E83100N	4	10.3	1.8	19.2	1.3	6.7	0.9	0.9
73925E83100N	4	40	2	31.7	1.6	13.9	1.1	3.9
66650E83800N	5	20	2	50	1.9	42	1.4	0.5
66675E83800N	6	45	3	78	3	87.7	1.9	0
66700E83800N	6	14	2	129	3	169	3	-1.4
66725E83800N	5	33	3	49	2	16.6	1.3	-0.1
66750E83800N	5	13	2	62	2	13.1	1.2	-0.3
66775E83800N	5	9	2	45.6	2	21.2	1.2	0.4
66800E83800N	5	26	2	61	2	77	1.8	0.6
66825E83800N	5	29	3	68	2	32.6	1.4	0.2
66850E83800N	5	20	2	81	3	64.9	1.7	0.3
66875E83800N	5	29	3	91	3	94	2	-0.5
66900E83800N	5	29	3	74	2	67.6	1.8	0.5
66925E83800N	5	27	3	54	2	30.5	1.4	-0.6
66950E83800N	5	18	2	61	2	23.6	1.4	-0.3
66975E83800N	5	25	2	48	2	10.1	1.2	0.1
67000E83800N	5	27	3	56	2	17.3	1.3	0
67025E83800N	5	39	3	75	2	43.3	1.5	-0.2
69300E84400N	5	25	2	55	2	19.9	1.3	0.9
69325E84400N	5	47	3	95	3	28.6	1.4	1.3
69350E84400N	4	25	2	62	2	13.5	1.1	0.3
69375E84400N	4	33	2	72	2	16.9	1.1	0.3
69400E84400N	4	21	2	62	2	12.2	1	-1.1
69425E84400N	4	18	2	65.6	2	11.7	1.1	0.2
69450E84400N	4	22.4	2	49.3	1.7	4.6	0.9	-0.2
69475E84400N	4	7.7	1.8	42.7	1.7	2	0.9	-0.2
69525E84400N	4	25	2	68	2	21	1.2	-0.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70275E83600N	0.5	36.9	0.9	133	2	827	45	222
70300E83600N	0.6	45.6	1	100	2	1144	55	224
70375E83600N	0.6	44.8	1	130	2	925	50	275
70325E83600N	0.6	34.7	0.9	114	2	850	49	199
70350E83600N	0.6	45.2	1	150	3	929	51	290
74375E83100N	0.5	21.1	0.7	64.9	1.3	426	30	70.8
74350E83100N	0.5	41.5	0.9	106.3	2	796	43	162
74325E83100N	0.6	48.2	1	131	2	919	50	220
74300E83100N	0.6	58.1	1.1	152	3	909	51	230
74275E83100N	0.6	62.5	1.1	128	2	1128	53	196
74250E83100N	0.5	37.7	0.9	141	3	1030	50	270
74225E83100N	0.6	56.8	1.1	161	3	1156	54	238
74200E83100N	0.6	51.3	1.1	163	3	1212	54	303
74175E83100N	0.6	57.9	1.1	166	3	1131	55	274
74150E83100N	0.6	57.4	1.1	165	3	1274	58	256
74125E83100N	0.6	62.2	1.1	135	3	975	52	154
74100E83100N	0.5	47.3	1	141	2	970	49	236
74075E83100N	0.5	36.6	0.9	108.2	2	901	43	159
74050E83100N	0.6	51.6	1.1	184	3	1148	56	310
73875E83100N	0.5	32.2	0.8	77.3	1.5	545	36	130
73925E83100N	0.6	65.3	1.1	101.9	1.9	564	41	131
66650E83800N	0.5	38.8	0.9	112	2	825	45	199
66675E83800N	0.6	44.8	1	75.8	1.8	1271	57	213
66700E83800N	0.6	111.8	1.5	67.5	1.7	925	60	284
66725E83800N	0.6	48.1	1.1	139	3	1305	60	333
66750E83800N	0.6	48.6	1	146	3	1030	54	298
66775E83800N	0.5	29.2	0.9	82.3	1.9	673	45	242
66800E83800N	0.6	54.1	1.1	82.9	1.9	728	49	248
66825E83800N	0.6	44.7	1	117	2	1024	53	246
66850E83800N	0.6	46.4	1	83.1	1.9	805	50	241
66875E83800N	0.6	59.6	1.1	84	1.9	907	53	271
66900E83800N	0.6	49.3	1	83.3	1.9	871	51	234
66925E83800N	0.6	44	1	106	2	976	53	306
66950E83800N	0.6	47.8	1.1	118	2	948	53	257
66975E83800N	0.6	55.7	1.1	162	3	1385	59	283
67000E83800N	0.6	45.8	1	116	2	1195	57	365
67025E83800N	0.6	30.1	0.9	87.4	1.9	1312	55	275
69300E84400N	0.6	44.1	1	151	3	1209	57	379
69325E84400N	0.6	51.4	1	147	3	1135	53	237
69350E84400N	0.5	41.9	0.9	117	2	832	43	149
69375E84400N	0.5	39.2	0.9	108	2	799	44	187
69400E84400N	0.5	39.4	0.9	105.4	2	533	37	113
69425E84400N	0.5	34.7	0.8	104.9	2	782	42	202
69450E84400N	0.4	33.7	0.8	89.1	1.7	580	36	130
69475E84400N	0.5	29.5	0.8	99.8	1.8	715	38	202
69525E84400N	0.5	34.4	0.9	83.1	1.7	519	38	115

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70275E83600N	4	-1.3	1.1	1	4	9	4	5
70300E83600N	4	0	1.2	1	4	1	5	17
70375E83600N	4	-2.5	1.2	-1	4	-2	4	7
70325E83600N	4	-1.7	1.2	-15	4	-5	5	14
70350E83600N	5	-1.1	1.3	3	4	-2	5	-1
74375E83100N	1.5	-0.6	0.9	9	3	7	3	-18
74350E83100N	3	-2.3	1	5	3	5	4	-9
74325E83100N	4	-0.7	1.2	2	4	-3	4	11
74300E83100N	4	-1.3	1.2	0	4	4	4	6
74275E83100N	3	-1.7	1.1	0	4	2	4	-7
74250E83100N	4	0	1.2	0	4	9	4	-9
74225E83100N	4	-2.2	1.2	-6	4	1	4	-6
74200E83100N	5	-2.6	1.3	-3	4	11	4	5
74175E83100N	4	0.2	1.3	-8	4	-6	5	20
74150E83100N	4	-1.4	1.3	3	4	5	5	0
74125E83100N	3	-0.4	1.2	-1	4	-3	5	-10
74100E83100N	4	-2.7	1.1	2	4	6	4	6
74075E83100N	3	-2.2	1	4	3	2	4	-1
74050E83100N	5	-0.4	1.3	-2	4	1	5	9
73875E83100N	2	-2.4	0.9	11	3	4	4	-11
73925E83100N	2	-0.6	1	2	3	5	4	-14
66650E83800N	3	-1.9	1.1	2	4	5	4	-6
66675E83800N	4	-1.2	1.2	0	4	12	5	13
66700E83800N	5	1.6	1.3	-8	4	13	5	10
66725E83800N	5	-1.2	1.4	-9	4	-6	5	11
66750E83800N	5	1.2	1.3	-1	4	0	5	10
66775E83800N	4	-1	1.2	6	4	7	5	1
66800E83800N	4	-0.1	1.2	-3	4	-4	5	5
66825E83800N	4	-1	1.2	3	4	4	5	0
66850E83800N	4	1.1	1.3	-3	4	4	5	5
66875E83800N	4	-3	1.2	-2	4	-6	5	3
66900E83800N	4	-1.8	1.2	-2	4	-1	5	7
66925E83800N	5	-0.6	1.3	0	4	10	5	1
66950E83800N	4	-1.5	1.3	-8	4	4	5	6
66975E83800N	4	-0.3	1.3	-6	4	-1	5	19
67000E83800N	6	-0.9	1.4	2	4	1	5	-5
67025E83800N	4	-0.9	1.3	-1	4	5	5	5
69300E84400N	6	-2.9	1.4	1	4	9	5	1
69325E84400N	4	-0.9	1.2	-8	4	2	4	-8
69350E84400N	3	-3.3	1	-1	3	2	4	1
69375E84400N	3	-1.7	1.1	-3	4	6	4	-2
69400E84400N	2	-0.6	1	5	3	6	4	-17
69425E84400N	3	0.8	1.1	2	3	5	4	-19
69450E84400N	2	-2.6	0.9	2	3	12	4	-10
69475E84400N	3	-1.8	1	0	3	8	4	-5
69525E84400N	2	-2.1	1	-2	3	6	4	-10

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70275E83600N	7	3	8	-2	6	-2.6	1.6	-0.7
70300E83600N	8	-8	9	1	7	-0.8	1.8	4.9
70375E83600N	7	-1	8	0	6	-0.9	1.7	0.4
70325E83600N	8	4	9	0	7	-0.1	1.8	3.2
70350E83600N	8	-18	8	12	7	-1.4	1.8	-0.1
74375E83100N	5	6	6	-1	5	-4.7	1.4	-1.4
74350E83100N	7	-8	7	13	6	-5.3	1.5	0.5
74325E83100N	7	14	8	8	6	-2.9	1.7	-2
74300E83100N	7	9	8	-3	6	-1.3	1.8	3.3
74275E83100N	7	10	8	7	6	-2.5	1.7	2.1
74250E83100N	7	5	8	6	6	-2.4	1.7	-0.4
74225E83100N	7	4	8	9	7	-0.3	1.8	1.3
74200E83100N	7	-5	8	-2	7	-0.9	1.8	4.5
74175E83100N	7	2	8	-3	7	1	1.8	1.3
74150E83100N	7	4	8	12	7	-2.2	1.8	-0.2
74125E83100N	7	2	8	4	6	-6.2	1.7	1.5
74100E83100N	7	-11	8	4	6	-3.3	1.7	0.7
74075E83100N	6	9	7	4	6	-4.7	1.6	-0.7
74050E83100N	8	8	8	11	7	-5.1	1.8	-0.7
73875E83100N	6	-5	7	8	5	-5.9	1.4	-1.5
73925E83100N	6	6	7	2	5	-2.9	1.6	-2.1
66650E83800N	7	-2	8	1	6	-1.9	1.8	-1.4
66675E83800N	8	-1	8	7	7	-1	2	3.5
66700E83800N	8	-13	9	-7	9	6	3	1.7
66725E83800N	8	8	9	3	7	-0.9	1.9	4.7
66750E83800N	8	-9	9	8	6	-3.2	1.8	1
66775E83800N	8	-7	9	3	6	-2	1.7	0.3
66800E83800N	8	-23	8	5	7	-2	2	4.7
66825E83800N	8	-3	8	10	7	-1.9	1.9	1.4
66850E83800N	8	4	8	10	7	0	2	1.4
66875E83800N	8	-6	9	5	8	-1	2	1.1
66900E83800N	8	9	9	5	7	0	2	1.5
66925E83800N	8	-4	9	4	7	-1.5	1.9	3
66950E83800N	8	13	9	12	7	-0.7	1.9	2.3
66975E83800N	7	2	8	11	7	-4.2	1.8	3.7
67000E83800N	8	-5	9	8	7	-1.5	1.9	0.2
67025E83800N	8	2	8	20	7	-4	1.9	0.2
69300E84400N	8	-7	9	4	7	-1.8	1.8	3.6
69325E84400N	7	7	8	2	7	-2.1	1.8	1.6
69350E84400N	6	2	7	5	6	-3.5	1.5	-3.2
69375E84400N	7	8	8	3	6	-3.9	1.6	-1
69400E84400N	6	4	6	12	5	-6.4	1.4	-3.4
69425E84400N	6	-4	7	-7	6	-1	1.5	0.8
69450E84400N	6	5	6	1	5	-4.9	1.4	-1.3
69475E84400N	6	3	7	3	5	-3.9	1.4	-2.7
69525E84400N	7	6	7	-8	6	-0.9	1.6	-2.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70275E83600N	1.5	7.5	1.2	26	16	151	35	29
70300E83600N	1.8	18.9	1.5	35	17	183	38	37
70375E83600N	1.6	15.5	1.4	31	17	375	41	60
70325E83600N	1.7	25.9	1.6	-28	17	138	37	19
70350E83600N	1.7	13	1.4	-5	17	158	38	27
74375E83100N	1.2	5.4	1.1	-42	15	6	26	104
74350E83100N	1.5	14.1	1.3	-61	16	153	33	120
74325E83100N	1.5	17.7	1.4	-53	17	131	37	148
74300E83100N	1.7	18.7	1.5	2	17	229	38	17
74275E83100N	1.6	20.3	1.5	18	17	196	36	53
74250E83100N	1.5	12.2	1.3	27	17	196	37	35
74225E83100N	1.7	16.6	1.4	1	17	206	38	66
74200E83100N	1.7	18.7	1.5	4	17	241	39	131
74175E83100N	1.6	20.1	1.5	-11	17	313	41	68
74150E83100N	1.6	20.8	1.5	-4	17	220	40	134
74125E83100N	1.6	20.7	1.5	-5	17	130	37	135
74100E83100N	1.5	16.7	1.4	23	16	178	36	87
74075E83100N	1.4	14	1.3	1	15	144	33	134
74050E83100N	1.7	18.1	1.5	-17	18	259	42	172
73875E83100N	1.3	6.1	1.1	-15	15	86	29	62
73925E83100N	1.3	16.2	1.3	-18	16	127	32	320
66650E83800N	1.5	11.8	1.3	38	16	64	33	12
66675E83800N	1.8	27.2	1.6	4	18	194	37	-8
66700E83800N	1.9	28.7	1.7	-39	19	317	41	58
66725E83800N	1.8	15.1	1.5	-23	19	216	42	50
66750E83800N	1.7	15	1.4	-11	18	247	41	64
66775E83800N	1.6	11.3	1.3	12	17	104	35	2
66800E83800N	1.8	22.2	1.5	6	17	176	37	23
66825E83800N	1.7	16.4	1.5	-9	18	150	38	68
66850E83800N	1.8	21.7	1.5	-9	18	176	37	14
66875E83800N	1.8	26.7	1.6	-3	18	197	38	31
66900E83800N	1.8	25.3	1.6	11	18	132	36	31
66925E83800N	1.7	13.5	1.4	-24	18	196	39	28
66950E83800N	1.8	18.5	1.5	4	18	176	39	25
66975E83800N	1.8	16.5	1.5	28	18	267	40	54
67000E83800N	1.7	17.5	1.5	-12	18	283	42	24
67025E83800N	1.7	16.3	1.4	13	17	110	36	22
69300E84400N	1.7	13.7	1.4	17	18	248	41	25
69325E84400N	1.6	20.2	1.5	-20	17	190	38	32
69350E84400N	1.4	11.4	1.2	26	16	93	31	33
69375E84400N	1.5	12.8	1.3	-1	16	92	33	41
69400E84400N	1.4	7.4	1.1	-53	16	55	30	-12
69425E84400N	1.4	15.4	1.2	17	15	121	32	29
69450E84400N	1.3	10.4	1.1	4	15	64	28	26
69475E84400N	1.3	10.6	1.1	3	15	70	30	51
69525E84400N	1.4	13.3	1.3	-20	16	55	31	61

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70275E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70300E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70375E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70325E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70350E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74375E83100N	20	Factory-Default	PPM	511325	Delta Premium	Rh
74350E83100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74325E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74300E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74275E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74250E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74225E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74200E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74175E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74150E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74125E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74100E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74075E83100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74050E83100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73875E83100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
73925E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66650E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66675E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66700E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66725E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66750E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66775E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66800E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66825E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66850E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66875E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66900E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66925E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66950E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66975E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67000E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67025E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69300E84400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69325E84400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69350E84400N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69375E84400N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69400E84400N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69425E84400N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69450E84400N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69475E84400N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69525E84400N	23	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Timeapsed Timeapsed Time		
69550E84400N	120	2018-12-02	9:28:21	#27	Soil	30.16	27.11	29.6
69575E84400N	120	2018-12-02	9:30:07	#28	Soil	28.72	27.3	29.6
69600E84400N	120	2018-12-02	9:31:53	#29	Soil	28.69	27.14	29.53
69625E84400N	120	2018-12-02	9:34:05	#30	Soil	28.67	27.05	29.57
69650E84400N	120	2018-12-02	9:36:08	#31	Soil	28.55	26.86	29.71
69675E84400N	120	2018-12-02	9:38:03	#32	Soil	28.58	26.78	29.59
69700E84400N	120	2018-12-02	9:39:55	#33	Soil	28.75	26.99	29.55
69725E84400N	120	2018-12-02	9:41:51	#34	Soil	28.56	26.77	29.54
69750E84400N	120	2018-12-02	9:43:39	#35	Soil	28.52	26.7	29.58
69775E84400N	120	2018-12-02	9:45:42	#36	Soil	28.35	26.46	29.58
69800E84400N	120	2018-12-02	9:47:56	#37	Soil	28.38	26.33	29.51
69875E84400N	120	2018-12-02	9:49:49	#38	Soil	28.39	26.43	29.56
69950E84400N	120	2018-12-02	9:51:36	#39	Soil	28.46	26.94	29.6
69975E84400N	120	2018-12-02	9:53:23	#40	Soil	28.7	27.35	29.58
69900E84400N	121	2018-12-02	9:55:17	#41	Soil	28.59	26.85	29.33
70000E84400N	121	2018-12-02	9:57:10	#42	Soil	28.7	27.16	29.58
70025E84400N	121	2018-12-02	9:58:56	#43	Soil	28.53	26.73	29.54
70050E84400N	121	2018-12-02	10:00:45	#44	Soil	28.68	26.99	29.52
70075E84400N	121	2018-12-02	10:02:28	#45	Soil	28.92	27.26	29.61
70100E84400N	121	2018-12-02	10:04:18	#46	Soil	29.67	26.79	29.47
70125E84400N	121	2018-12-02	10:06:03	#47	Soil	28.93	27.68	29.62
70150E84400N	121	2018-12-02	10:08:24	#48	Soil	28.71	27.27	29.58
70175E84400N	121	2018-12-02	10:10:29	#49	Soil	28.61	26.88	29.5
74850E83100N	121	2018-12-02	10:12:14	#50	Soil	28.67	27.24	29.53
74825E83100N	121	2018-12-02	10:13:56	#51	Soil	28.76	27.28	29.54
74800E83100N	121	2018-12-02	10:19:54	#53	Soil	28.84	27.48	29.65
74775E83100N	121	2018-12-02	10:21:50	#54	Soil	28.73	27.28	29.55
74750E83100N	121	2018-12-02	10:28:34	#55	Soil	28.73	27.34	29.55
74725E83100N	121	2018-12-02	10:30:18	#56	Soil	28.73	27.22	29.56
74700E83100N	121	2018-12-02	10:32:14	#57	Soil	28.82	27.44	29.52
74675E83100N	121	2018-12-02	10:33:58	#58	Soil	28.72	27.34	29.57
74650E83100N	121	2018-12-02	10:36:24	#59	Soil	28.89	27.24	29.56
74625E83100N	121	2018-12-02	10:38:24	#60	Soil	28.77	27.42	29.5
74600E83100N	121	2018-12-02	10:40:06	#61	Soil	28.65	27.14	29.52
74575E83100N	121	2018-12-02	10:42:15	#62	Soil	28.62	27.2	29.56
74550E83100N	121	2018-12-02	10:44:01	#63	Soil	28.63	27.38	29.56
74525E83100N	121	2018-12-02	10:45:57	#64	Soil	28.73	27.39	29.5
74500E83100N	121	2018-12-02	10:47:58	#65	Soil	28.71	27.25	29.55
74475E83100N	121	2018-12-02	10:49:58	#66	Soil	28.7	27.33	29.6
74450E83100N	121	2018-12-02	10:52:06	#67	Soil	28.69	27.27	29.53
74425E83100N	121	2018-12-02	10:53:50	#68	Soil	28.72	27.25	29.48
74400E83100N	121	2018-12-02	10:55:36	#69	Soil	28.76	27.38	29.43
74375E83100N	121	2018-12-02	10:58:13	#70	Soil	28.62	26.98	29.5
73300E83200N	121	2018-12-02	11:00:23	#71	Soil	28.73	27.33	29.55
73325E83200N	121	2018-12-02	11:02:15	#72	Soil	28.78	27.39	29.57
73350E83200N	121	2018-12-02	11:04:09	#73	Soil	29.62	27.12	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69550E84400N	86.88	-5649	1124	1393	202	117	59	5905
69575E84400N	85.62	-3110	1242	890	198	92	63	7058
69600E84400N	85.36	-3165	1288	1289	215	111	64	7253
69625E84400N	85.28	-5069	994	421	158	-13	51	5665
69650E84400N	85.12	-3934	1075	722	170	93	55	5006
69675E84400N	84.96	-4047	962	863	157	46	47	4612
69700E84400N	85.29	-5731	987	690	156	14	45	4756
69725E84400N	84.87	-4758	1033	591	154	38	45	3468
69750E84400N	84.8	-6075	888	1087	160	114	46	4020
69775E84400N	84.4	-5058	1013	1536	185	56	49	4708
69800E84400N	84.22	-6572	999	1820	183	62	43	3147
69875E84400N	84.38	-4072	1068	903	178	29	54	6610
69950E84400N	84.99	-2415	1229	288	182	-8	62	7721
69975E84400N	85.63	-2891	1373	322	204	110	73	8717
69900E84400N	84.77	-3736	1183	2498	254	138	65	5036
70000E84400N	85.44	-4534	1354	597	204	285	70	7105
70025E84400N	84.8	-5321	1220	862	182	106	53	4594
70050E84400N	85.19	-5813	1206	832	192	52	56	4607
70075E84400N	85.79	-3940	1259	50	193	116	74	8311
70100E84400N	85.94	-4441	1272	435	187	28	58	5408
70125E84400N	86.23	-2574	1446	223	213	-27	74	7701
70150E84400N	85.57	-3828	1270	318	200	34	71	7679
70175E84400N	84.99	-4213	1096	768	176	115	55	4784
74850E83100N	85.44	-120	1379	541	214	95	75	12249
74825E83100N	85.58	-5556	1186	358	193	98	70	9887
74800E83100N	85.97	-3713	1229	220	187	17	68	8985
74775E83100N	85.56	-5740	1203	366	200	-90	66	8623
74750E83100N	85.62	-3650	1351	450	220	84	78	10469
74725E83100N	85.51	-1159	1324	264	199	98	74	10612
74700E83100N	85.78	-3601	1329	254	206	51	73	9617
74675E83100N	85.63	-3225	1283	279	200	33	72	10060
74650E83100N	85.68	-3249	1288	13	193	89	74	10379
74625E83100N	85.69	-1157	1455	291	233	-31	80	10659
74600E83100N	85.31	-3547	1230	361	203	45	72	10022
74575E83100N	85.38	-3426	1292	289	210	100	78	12836
74550E83100N	85.57	-3665	1238	379	204	132	74	11180
74525E83100N	85.62	-3994	1399	68	227	-76	80	14914
74500E83100N	85.51	-1364	1323	694	218	37	73	11961
74475E83100N	85.64	-4768	1242	228	205	21	74	9938
74450E83100N	85.49	-4771	1278	-342	187	-43	74	13984
74425E83100N	85.45	-2488	1338	773	225	123	74	10648
74400E83100N	85.57	-2036	1501	482	245	105	83	12284
74375E83100N	85.1	-1614	1216	1534	222	105	65	8508
73300E83200N	85.61	-930	1435	985	228	-1	71	11167
73325E83200N	85.73	-2481	1277	738	206	39	67	9964
73350E83200N	86.28	-626	1351	616	212	14	71	9708

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69550E84400N	101	11604	126	2089	29	705	31	30
69575E84400N	117	11038	128	2434	33	795	34	43
69600E84400N	115	13576	143	2664	34	820	34	48
69625E84400N	95	7324	90	2034	27	574	28	33
69650E84400N	89	9508	107	2035	27	609	29	40
69675E84400N	80	8500	93	1766	23	569	25	23
69700E84400N	80	11679	113	1330	20	493	23	18
69725E84400N	68	13034	123	1158	18	437	22	14
69750E84400N	72	8586	91	1326	19	447	22	15
69775E84400N	82	10646	110	1592	22	534	25	27
69800E84400N	62	15251	133	986	16	364	20	20
69875E84400N	103	9109	103	2288	29	801	31	34
69950E84400N	125	8112	106	2420	34	839	35	39
69975E84400N	139	11399	138	2988	40	888	39	49
69900E84400N	93	6198	85	1835	28	598	31	36
70000E84400N	118	16509	171	2268	32	818	34	55
70025E84400N	83	19559	175	1413	22	525	25	26
70050E84400N	87	15282	152	1505	24	562	28	22
70075E84400N	137	6694	99	3117	42	973	41	49
70100E84400N	94	16368	159	1982	28	890	32	38
70125E84400N	135	11378	142	3096	43	969	42	56
70150E84400N	130	7852	108	3064	41	823	39	53
70175E84400N	85	10904	114	1915	26	644	28	27
74850E83100N	171	7435	105	4134	49	1183	45	71
74825E83100N	144	8509	110	3597	43	1066	41	65
74800E83100N	140	7793	106	3549	44	916	40	64
74775E83100N	135	7992	107	3118	40	985	40	49
74750E83100N	161	7857	112	3586	47	1126	45	55
74725E83100N	157	6863	100	3573	45	1089	42	65
74700E83100N	148	9048	118	3264	42	1060	42	56
74675E83100N	152	7374	105	3453	44	1099	42	58
74650E83100N	156	7099	103	3438	44	1121	43	60
74625E83100N	167	5450	93	3474	47	1081	46	61
74600E83100N	150	5349	86	3412	43	1124	42	67
74575E83100N	182	5399	91	3578	46	1067	44	64
74550E83100N	162	5527	89	3338	43	1028	41	60
74525E83100N	208	6125	101	3774	50	1318	49	59
74500E83100N	168	6295	95	3508	44	1335	44	81
74475E83100N	156	5411	90	2914	41	1011	42	54
74450E83100N	191	6764	102	3899	49	1319	46	66
74425E83100N	154	8113	109	3227	42	1237	43	59
74400E83100N	179	8654	120	3444	46	1333	47	57
74375E83100N	127	6791	92	2766	35	943	36	56
73300E83200N	161	11761	140	3587	45	1160	43	69
73325E83200N	144	9136	114	3434	42	1127	41	55
73350E83200N	146	7964	107	3854	47	1236	44	61

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69550E84400N	4	231	6	11797	65	109	16	-7
69575E84400N	4	258	7	13278	73	125	18	1
69600E84400N	4	376	7	17857	91	145	20	6
69625E84400N	4	288	6	12302	66	160	17	-8
69650E84400N	4	191	5	10124	57	97	15	3
69675E84400N	3	156	5	7897	44	93	13	-15
69700E84400N	3	338	6	10915	56	58	14	-8
69725E84400N	3	219	5	11091	57	109	15	-8
69750E84400N	3	103	4	8881	49	61	13	-1
69775E84400N	3	147	5	8871	49	121	14	-1
69800E84400N	3	126	4	8554	46	86	13	4
69875E84400N	4	397	7	12562	66	121	16	18
69950E84400N	4	612	10	15402	83	114	19	16
69975E84400N	5	380	8	22440	119	170	25	6
69900E84400N	5	256	7	27052	124	109	24	-14
70000E84400N	5	451	8	18984	97	173	21	9
70025E84400N	4	328	6	11345	59	136	15	-7
70050E84400N	4	483	8	17290	85	125	19	-9
70075E84400N	5	381	8	23698	122	212	25	9
70100E84400N	4	1848	18	18648	90	129	20	17
70125E84400N	5	533	10	26744	142	229	28	2
70150E84400N	5	198	7	22009	116	229	24	-5
70175E84400N	4	143	5	16382	80	141	18	-2
74850E83100N	5	308	8	23512	123	211	25	18
74825E83100N	5	418	8	19940	105	227	23	-3
74800E83100N	5	229	7	18608	103	208	23	7
74775E83100N	5	630	10	22458	117	171	24	2
74750E83100N	5	625	11	24259	129	200	26	8
74725E83100N	5	301	7	20769	110	182	23	16
74700E83100N	5	1057	14	26542	136	236	27	1
74675E83100N	5	298	7	21450	114	202	24	0
74650E83100N	5	259	7	22479	118	252	25	12
74625E83100N	6	635	11	33950	172	232	31	1
74600E83100N	5	656	10	22679	116	223	24	12
74575E83100N	5	927	13	24786	129	185	26	30
74550E83100N	5	478	9	23731	124	185	25	11
74525E83100N	6	955	14	38196	194	373	33	7
74500E83100N	6	668	11	23938	123	221	25	5
74475E83100N	5	915	13	23874	127	89	25	18
74450E83100N	6	538	10	25027	130	201	26	19
74425E83100N	5	2668	26	27432	136	164	26	12
74400E83100N	6	1075	15	36243	179	197	31	4
74375E83100N	5	227	6	21632	106	184	22	5
73300E83200N	5	354	8	20973	113	189	24	19
73325E83200N	5	228	7	20679	107	194	23	5
73350E83200N	5	278	7	23055	118	265	24	-2

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69550E84400N	4	15	2	65	2	12.9	1.1	-0.4
69575E84400N	4	24	2	58	2	12.5	1.1	0.8
69600E84400N	5	14	2	52.9	2	27.6	1.2	-0.9
69625E84400N	4	17	2	57.7	2	12.2	1	-0.3
69650E84400N	4	8.8	1.9	38.2	1.7	7.4	1	-0.5
69675E84400N	3	14.8	1.8	33.5	1.5	6.2	0.9	-0.1
69700E84400N	4	8	1.7	67.5	1.9	24	1	-0.9
69725E84400N	4	10	1.8	39.2	1.6	38.6	1.1	-0.8
69750E84400N	4	14.1	1.9	37.6	1.6	19.6	1	-0.5
69775E84400N	4	18.8	2	50.1	1.7	36.4	1.2	0.5
69800E84400N	4	23.1	1.9	42.3	1.6	65.3	1.3	0.1
69875E84400N	4	26	2	134	3	39	1.3	0.6
69950E84400N	5	23	2	82	2	29.4	1.3	0.6
69975E84400N	5	34	3	81	3	76.8	1.8	0
69900E84400N	4	28	2	57.1	1.9	25.1	1.2	-0.5
70000E84400N	5	44	3	69	2	95.5	1.8	0.5
70025E84400N	4	41	2	52.6	1.8	56.8	1.3	0.1
70050E84400N	4	18	2	42	1.7	102	1.7	-0.5
70075E84400N	5	21	2	49	2	15.4	1.2	0.4
70100E84400N	4	108	3	55	1.9	191	2	0.9
70125E84400N	6	32	3	59	2	21.9	1.4	-1.3
70150E84400N	5	20	2	47	2	20.5	1.3	-0.8
70175E84400N	4	13	1.9	29.8	1.5	13.1	1	-0.6
74850E83100N	5	23	2	73	2	23.5	1.4	0.7
74825E83100N	5	11	2	56	2	12	1.1	-0.6
74800E83100N	5	9	2	48	2	10.4	1.2	0
74775E83100N	5	13	2	53	2	13.5	1.2	-0.8
74750E83100N	5	23	3	65	2	15.7	1.3	1.3
74725E83100N	5	23	2	65	2	12.9	1.3	1.1
74700E83100N	5	24	2	74	2	26.6	1.4	0.1
74675E83100N	5	18	2	62	2	22	1.3	-0.1
74650E83100N	5	26	3	67	2	13	1.2	0.8
74625E83100N	6	14	2	73	2	44	1.6	0.7
74600E83100N	5	20	2	69	2	25.3	1.3	0.7
74575E83100N	6	28	3	93	3	30.9	1.6	0.6
74550E83100N	5	20	2	74	2	28.4	1.5	-0.1
74525E83100N	6	35	3	104	3	57.4	1.9	1.6
74500E83100N	5	23	2	77	2	24.7	1.4	0.7
74475E83100N	5	20	2	62	2	33	1.5	1
74450E83100N	5	25	3	82	3	28.5	1.5	1.3
74425E83100N	5	18	2	82	2	34.2	1.4	1.7
74400E83100N	6	20	2	82	3	86.9	1.9	0.4
74375E83100N	5	28	2	70	2	33.5	1.3	0.7
73300E83200N	5	31	3	68	2	20.3	1.3	0.4
73325E83200N	5	18	2	65	2	10.3	1.1	0.5
73350E83200N	5	24	2	76	2	19	1.3	1.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69550E84400N	0.5	33.1	0.8	91.5	1.8	757	42	188
69575E84400N	0.5	37.6	0.9	101	2	831	45	197
69600E84400N	0.5	35.1	0.9	101	2	761	43	203
69625E84400N	0.5	33.9	0.8	98.1	1.9	673	39	146
69650E84400N	0.5	26.2	0.8	79.9	1.6	746	40	248
69675E84400N	0.4	26.1	0.7	84.2	1.6	576	33	137
69700E84400N	0.4	25	0.7	67.3	1.4	312	29	58.4
69725E84400N	0.4	20.8	0.7	73.2	1.4	477	31	107.1
69750E84400N	0.4	25.5	0.7	69.8	1.4	465	31	117
69775E84400N	0.5	29.8	0.8	94.8	1.7	620	36	164
69800E84400N	0.5	22.8	0.7	77.1	1.4	424	29	89.4
69875E84400N	0.5	37.5	0.8	114	2	915	44	241
69950E84400N	0.5	32.8	0.9	79.8	1.7	829	45	169
69975E84400N	0.6	40.6	1	86.7	2	897	51	206
69900E84400N	0.5	31.7	0.8	85.9	1.7	650	40	157
70000E84400N	0.5	35	0.9	82.7	1.8	605	41	123
70025E84400N	0.5	21.7	0.7	76.8	1.5	543	33	78.1
70050E84400N	0.5	28.5	0.8	79.8	1.7	487	35	105
70075E84400N	0.6	46.7	1	128	3	931	52	297
70100E84400N	0.5	27.7	0.8	87.6	1.7	1012	42	115
70125E84400N	0.6	45	1.1	143	3	885	54	287
70150E84400N	0.6	45	1	118	2	960	53	266
70175E84400N	0.5	21.8	0.7	83.3	1.6	582	34	119
74850E83100N	0.6	49.1	1.1	118	2	1116	56	285
74825E83100N	0.5	57.2	1.1	171	3	1005	53	274
74800E83100N	0.6	49	1.1	171	3	1120	57	355
74775E83100N	0.6	46.3	1	143	3	911	51	249
74750E83100N	0.6	53.3	1.1	145	3	1106	56	270
74725E83100N	0.6	50.1	1.1	138	3	1049	54	280
74700E83100N	0.6	51.3	1.1	133	3	976	53	228
74675E83100N	0.6	49	1.1	148	3	1127	55	302
74650E83100N	0.6	55.5	1.1	165	3	1237	57	308
74625E83100N	0.6	61.6	1.2	126	3	965	55	207
74600E83100N	0.6	55.6	1.1	122	2	1007	52	207
74575E83100N	0.6	59.4	1.1	102	2	1044	55	280
74550E83100N	0.6	53.2	1.1	97	2	1007	54	299
74525E83100N	0.6	68.7	1.2	106	2	1126	60	261
74500E83100N	0.6	56.4	1.1	106	2	1097	54	230
74475E83100N	0.6	47.3	1.1	80	1.9	783	50	183
74450E83100N	0.6	64.6	1.2	126	3	1145	58	264
74425E83100N	0.6	57.2	1.1	118	2	967	52	181
74400E83100N	0.6	50.7	1.1	108	2	816	50	184
74375E83100N	0.5	47	1	125	2	848	46	192
73300E83200N	0.6	49.9	1.1	160	3	1078	55	300
73325E83200N	0.6	46.9	1	161	3	986	51	248
73350E83200N	0.6	45.4	1	141	3	1091	52	265

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69550E84400N	3	-1.9	1.1	1	3	10	4	4
69575E84400N	3	-2.9	1.1	1	4	7	4	-8
69600E84400N	3	-1.3	1.1	-1	4	3	4	2
69625E84400N	3	-2.6	1	6	3	4	4	-7
69650E84400N	4	-2.8	1.1	-1	3	1	4	-13
69675E84400N	2	-2.2	0.9	1	3	-4	4	-21
69700E84400N	1.4	-2.4	0.8	4	3	3	3	-9
69725E84400N	1.9	-3	0.8	-1	3	7	3	-15
69750E84400N	2	-2.8	0.9	4	3	4	4	-20
69775E84400N	3	-0.8	0.9	1	3	5	4	-6
69800E84400N	1.7	-0.7	0.8	6	3	8	3	-13
69875E84400N	4	-3.9	1.1	2	3	9	4	-12
69950E84400N	3	-1.3	1.1	-2	4	4	4	7
69975E84400N	4	-0.6	1.2	-2	4	3	5	1
69900E84400N	3	-2.1	1	3	3	3	4	5
70000E84400N	2	-3.2	1	-4	4	0	4	-4
70025E84400N	1.7	-3.3	0.8	3	3	10	4	-16
70050E84400N	2	-2	0.9	4	3	-1	4	-1
70075E84400N	5	-3.5	1.3	-4	4	-4	5	18
70100E84400N	2	-1.9	0.9	5	3	4	4	-5
70125E84400N	5	-0.2	1.4	8	4	11	5	11
70150E84400N	4	0.2	1.3	5	4	6	5	16
70175E84400N	2	-3.7	0.9	1	3	3	4	-17
74850E83100N	5	-1.9	1.3	0	4	-2	5	14
74825E83100N	4	-1.2	1.3	1	4	4	5	-5
74800E83100N	6	-1	1.4	-3	4	7	5	11
74775E83100N	4	-0.3	1.2	-3	4	6	5	10
74750E83100N	4	0.5	1.3	0	4	-3	5	11
74725E83100N	4	-1.1	1.3	5	4	0	5	4
74700E83100N	4	-2	1.2	6	4	-1	5	3
74675E83100N	5	-2.2	1.3	-4	4	4	5	7
74650E83100N	5	-0.7	1.3	3	4	0	5	15
74625E83100N	4	-0.2	1.3	-4	4	5	5	11
74600E83100N	4	-1.1	1.2	2	4	-2	4	-2
74575E83100N	4	-3	1.3	5	4	4	5	9
74550E83100N	5	-1.5	1.3	0	4	-4	5	13
74525E83100N	4	0.5	1.3	-4	4	12	5	37
74500E83100N	4	0.6	1.2	3	4	3	5	11
74475E83100N	3	-0.3	1.2	1	4	-2	5	0
74450E83100N	4	0.4	1.3	1	4	3	5	13
74425E83100N	3	-0.3	1.2	0	4	2	4	1
74400E83100N	3	-1.8	1.2	2	4	7	5	3
74375E83100N	3	-0.5	1.1	-1	3	4	4	-9
73300E83200N	5	-3	1.3	3	4	-5	5	7
73325E83200N	4	-1.6	1.2	-1	4	-2	4	-2
73350E83200N	4	-2.3	1.2	4	4	6	4	16

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69550E84400N	7	7	7	7	6	-5	1.5	-1.8
69575E84400N	7	-4	8	-1	6	-4.1	1.6	-1
69600E84400N	7	11	8	8	6	-3.3	1.7	-1.2
69625E84400N	6	3	7	3	6	-3.1	1.5	-0.9
69650E84400N	6	6	7	-6	5	-2.9	1.5	0.2
69675E84400N	6	-1	6	13	5	-6.1	1.3	-4.4
69700E84400N	5	9	6	0	5	-5.9	1.4	-2.9
69725E84400N	5	0	6	1	5	-4.2	1.5	-2.2
69750E84400N	6	-2	6	5	5	-4	1.4	-2.8
69775E84400N	6	5	7	5	5	-5.9	1.5	-1.7
69800E84400N	6	-7	6	5	5	-4.4	1.6	-1.2
69875E84400N	6	9	7	-12	6	2.2	1.7	3.5
69950E84400N	7	-21	8	2	6	-1	1.8	1.2
69975E84400N	8	-13	9	0	7	-2	2	4.4
69900E84400N	6	-3	7	2	5	-6.6	1.5	-1.9
70000E84400N	7	3	8	5	7	-2.8	2	1.6
70025E84400N	6	4	6	-9	5	-2.4	1.6	-2.3
70050E84400N	6	9	7	-2	6	-1.7	1.9	-2.1
70075E84400N	8	21	9	7	7	-1.6	1.8	1.5
70100E84400N	6	10	7	-5	7	0	2	-1.3
70125E84400N	8	15	9	7	7	0.2	1.9	-0.8
70150E84400N	8	10	9	0	7	-1	1.8	1.5
70175E84400N	6	10	6	3	5	-4.4	1.4	-3.7
74850E83100N	8	-7	9	3	7	-0.4	1.9	2.7
74825E83100N	7	-3	8	7	6	-1.8	1.7	1.5
74800E83100N	8	9	9	12	7	-4.6	1.8	3.6
74775E83100N	7	-3	8	-4	6	0.8	1.8	0.5
74750E83100N	8	-11	9	7	7	-2.3	1.9	1.5
74725E83100N	8	8	9	5	7	-2.5	1.8	1.6
74700E83100N	7	3	8	4	7	-2.1	1.8	-1.2
74675E83100N	8	4	9	-2	7	-3.4	1.8	5.1
74650E83100N	8	-7	8	11	7	-2	1.8	0.5
74625E83100N	8	-16	9	13	7	-4.1	1.9	-2.5
74600E83100N	7	-6	8	12	7	-4	1.8	0.1
74575E83100N	8	-10	9	-3	7	0.7	2	4.7
74550E83100N	8	-11	9	0	7	1.3	1.9	0.4
74525E83100N	8	28	9	4	7	-3	2	0.9
74500E83100N	7	14	8	2	7	0.2	1.9	2.4
74475E83100N	8	-5	9	1	7	-1.2	2	1.5
74450E83100N	8	8	9	7	7	-1.7	1.9	2.6
74425E83100N	7	19	8	13	6	-7.1	1.8	1
74400E83100N	7	1	8	1	7	-3	2	-1
74375E83100N	7	-4	7	1	6	-1.4	1.8	-1.2
73300E83200N	8	-5	9	-2	7	0.1	1.9	3.2
73325E83200N	7	-8	8	7	6	-2.9	1.7	1.5
73350E83200N	7	-3	8	11	7	-2.9	1.8	1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69550E84400N	1.4	12.1	1.2	-18	16	111	32	-1
69575E84400N	1.5	15.8	1.3	0	17	161	35	41
69600E84400N	1.5	14.2	1.3	-10	16	31	32	58
69625E84400N	1.4	10.9	1.2	-3	16	124	31	12
69650E84400N	1.4	9.6	1.2	14	15	62	30	12
69675E84400N	1.2	10.4	1.1	1	14	1	26	4
69700E84400N	1.2	6.7	1	-57	14	-2	25	-13
69725E84400N	1.3	7.7	1	6	14	36	26	-27
69750E84400N	1.3	8.8	1.1	-19	15	52	27	-19
69775E84400N	1.3	9.1	1.1	37	15	113	29	-27
69800E84400N	1.3	9.2	1.1	-10	14	55	26	23
69875E84400N	1.5	21.5	1.3	83	15	68	31	22
69950E84400N	1.6	17.5	1.3	49	16	103	33	74
69975E84400N	1.8	22.6	1.5	3	17	112	36	0
69900E84400N	1.4	10.5	1.2	3	16	102	31	11
70000E84400N	1.6	17	1.3	40	16	98	32	1
70025E84400N	1.3	11.1	1.1	43	14	29	27	9
70050E84400N	1.4	7.9	1.1	-31	15	45	29	-15
70075E84400N	1.7	13.4	1.4	29	17	236	40	73
70100E84400N	1.5	12.3	1.2	55	15	91	29	19
70125E84400N	1.7	17.5	1.5	-40	19	211	42	22
70150E84400N	1.7	15.4	1.4	9	18	198	39	50
70175E84400N	1.3	9.1	1.1	2	15	54	28	35
74850E83100N	1.7	20.7	1.5	20	18	202	39	31
74825E83100N	1.7	12.6	1.4	-31	17	146	38	28
74800E83100N	1.8	14.4	1.5	-63	18	251	43	-4
74775E83100N	1.6	14.5	1.4	12	17	196	38	-15
74750E83100N	1.7	18.9	1.5	-12	18	208	40	4
74725E83100N	1.7	20.6	1.5	30	17	187	39	136
74700E83100N	1.6	17.6	1.5	-10	18	178	39	80
74675E83100N	1.7	14.2	1.4	5	18	194	40	81
74650E83100N	1.7	17.4	1.5	14	18	168	39	58
74625E83100N	1.7	18.4	1.5	31	18	182	39	73
74600E83100N	1.6	16.7	1.4	18	17	217	38	70
74575E83100N	1.8	36.1	1.7	76	17	207	39	67
74550E83100N	1.7	24.9	1.6	5	18	220	39	49
74525E83100N	1.8	43.4	1.9	0	19	265	41	44
74500E83100N	1.7	24.1	1.6	-28	18	164	37	57
74475E83100N	1.7	20.8	1.6	-21	18	162	37	10
74450E83100N	1.8	26.3	1.6	1	18	253	41	85
74425E83100N	1.7	20.2	1.5	-1	17	177	37	114
74400E83100N	1.7	19.7	1.5	11	17	144	37	107
74375E83100N	1.5	16.8	1.4	33	16	166	35	138
73300E83200N	1.7	19.2	1.5	-12	18	233	42	101
73325E83200N	1.6	11.2	1.3	-46	17	140	37	48
73350E83200N	1.7	19.6	1.5	16	17	174	37	45

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69550E84400N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69575E84400N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69600E84400N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69625E84400N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69650E84400N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69675E84400N	18	Factory-Default	PPM	511325	Delta Premium	Rh
69700E84400N	17	Factory-Default	PPM	511325	Delta Premium	Rh
69725E84400N	17	Factory-Default	PPM	511325	Delta Premium	Rh
69750E84400N	17	Factory-Default	PPM	511325	Delta Premium	Rh
69775E84400N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69800E84400N	18	Factory-Default	PPM	511325	Delta Premium	Rh
69875E84400N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69950E84400N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69975E84400N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69900E84400N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70000E84400N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70025E84400N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70050E84400N	20	Factory-Default	PPM	511325	Delta Premium	Rh
70075E84400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70100E84400N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70125E84400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70150E84400N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70175E84400N	20	Factory-Default	PPM	511325	Delta Premium	Rh
74850E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74825E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74800E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74775E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74750E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74725E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74700E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74675E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74650E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74625E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74600E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74575E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74550E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74525E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74500E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74475E83100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74450E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74425E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74400E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74375E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73300E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73325E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73350E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
73375E83200N	121	2018-12-02	11:05:55	#74	Soil	28.7	27.23	29.56
73400E83200N	122	2018-12-02	11:07:46	#75	Soil	28.63	27.07	29.86
73425E83200N	122	2018-12-02	11:09:33	#76	Soil	28.82	27.45	29.54
73450E83200N	122	2018-12-02	11:11:42	#77	Soil	28.57	26.9	29.61
73475E83200N	122	2018-12-02	11:13:24	#78	Soil	28.66	27.17	29.53
73500E83200N	122	2018-12-02	11:15:07	#79	Soil	30.21	27.21	29.59
73525E83200N	122	2018-12-02	11:17:41	#80	Soil	28.75	27.43	29.55
73550E83200N	122	2018-12-02	11:20:04	#81	Soil	28.73	27.31	29.51
73575E83200N	122	2018-12-02	11:22:00	#82	Soil	28.67	27.26	29.49
73600E83200N	122	2018-12-02	11:23:50	#83	Soil	28.73	27.39	29.5
71575E83200N	122	2018-12-02	11:25:37	#84	Soil	28.73	27.33	29.45
71600E83200N	122	2018-12-02	11:27:30	#85	Soil	28.65	27.22	29.52
71625E83200N	122	2018-12-02	11:30:27	#86	Soil	28.91	27.62	29.46
71650E83200N	122	2018-12-02	11:33:52	#87	Soil	28.8	27.46	29.49
71675E83200N	122	2018-12-02	11:36:25	#88	Soil	28.63	27.13	29.52
71800E83200N	122	2018-12-02	11:39:52	#89	Soil	28.59	27.07	29.58
71825E83200N	122	2018-12-02	11:42:37	#90	Soil	28.7	27.23	29.61
71850E83200N	123	2018-12-02	11:44:34	#91	Soil	28.62	26.88	29.55
71875E83200N	123	2018-12-02	11:59:25	#92	Soil	28.58	27.01	29.65
71900E83200N	123	2018-12-02	12:01:08	#93	Soil	28.71	27.3	29.58
71925E83200N	123	2018-12-02	12:05:12	#95	Soil	28.63	27.14	29.57
71950E83200N	123	2018-12-02	12:07:24	#96	Soil	28.79	27.36	29.55
71975E83200N	123	2018-12-02	12:09:18	#97	Soil	28.7	27.39	29.52
72000E83200N	123	2018-12-02	12:11:09	#98	Soil	28.71	27.36	29.53
72025E83200N	123	2018-12-02	12:13:01	#99	Soil	28.7	27.29	29.54
75700E83000N	123	2018-12-02	12:15:17	#100	Soil	28.64	27.17	29.55
75675E83000N	123	2018-12-02	12:18:30	#101	Soil	28.8	27.47	29.53
75650E83000N	123	2018-12-02	12:22:30	#102	Soil	28.78	27.45	29.57
75625E83000N	123	2018-12-02	12:24:40	#103	Soil	28.68	27.26	29.58
75600E83000N	123	2018-12-02	12:26:31	#104	Soil	28.69	27.26	29.61
75575E83000N	123	2018-12-02	12:28:26	#105	Soil	28.67	27.25	29.6
75550E83000N	123	2018-12-02	12:30:11	#106	Soil	28.76	27.41	29.55
75525E83000N	123	2018-12-02	12:32:03	#107	Soil	28.68	27.2	29.54
75500E83000N	123	2018-12-02	12:34:08	#108	Soil	28.68	27.27	29.55
75475E83000N	124	2018-12-02	12:35:58	#109	Soil	28.66	27.21	29.51
75450E83000N	124	2018-12-02	12:38:19	#110	Soil	28.66	27.21	29.54
75425E83000N	124	2018-12-02	12:40:01	#111	Soil	28.66	27.19	29.53
75400E83000N	124	2018-12-02	12:41:45	#112	Soil	28.67	27.25	29.59
75375E83000N	124	2018-12-02	12:43:28	#113	Soil	28.7	27.38	29.55
75350E83000N	124	2018-12-02	12:45:10	#114	Soil	28.73	27.39	29.54
75325E83000N	124	2018-12-02	12:47:26	#115	Soil	28.67	27.17	29.56
75300E83000N	124	2018-12-02	12:49:40	#116	Soil	28.7	27.37	29.59
75275E83000N	124	2018-12-02	12:51:34	#117	Soil	28.7	27.27	29.53
75250E83000N	124	2018-12-02	12:53:22	#118	Soil	28.73	27.39	29.56
75150E82900N	124	2018-12-02	12:55:18	#119	Soil	29.88	27.21	29.51
75128E82900N	124	2018-12-02	12:57:01	#120	Soil	28.68	27.25	29.56

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
73375E83200N	85.5	-3632	1261	146	195	-66	69	10098
73400E83200N	85.56	-1080	1273	12	180	35	68	9255
73425E83200N	85.81	-724	1330	327	199	3	70	9472
73450E83200N	85.07	-975	1191	440	183	61	64	8193
73475E83200N	85.36	-2551	1284	271	198	-56	69	10775
73500E83200N	87	1099	1372	257	195	46	71	9993
73525E83200N	85.73	-4013	1346	185	210	81	78	11555
73550E83200N	85.55	463	1478	477	226	61	79	12464
73575E83200N	85.42	-623	1463	587	235	182	84	13006
73600E83200N	85.63	-3384	1392	200	218	-54	77	13075
71575E83200N	85.51	-2311	1445	659	247	128	87	25885
71600E83200N	85.39	-2318	1341	178	213	-48	77	21840
71625E83200N	85.98	-3036	1510	35	249	-80	92	35191
71650E83200N	85.76	-3608	1471	181	244	-86	86	26945
71675E83200N	85.28	-3994	1262	894	219	-13	68	9422
71800E83200N	85.23	-2006	1274	853	213	72	70	8080
71825E83200N	85.54	-3616	1128	1324	207	-49	59	6867
71850E83200N	85.05	-3260	1224	203	189	-58	64	7658
71875E83200N	85.24	-5193	1093	38	169	3	62	6908
71900E83200N	85.58	-1210	1381	343	213	155	78	8121
71925E83200N	85.34	-3008	1254	130	190	8	69	9564
71950E83200N	85.7	-2288	1338	418	206	54	72	8858
71975E83200N	85.61	172	1495	334	228	-4	80	12617
72000E83200N	85.6	-2643	1346	-26	204	28	77	12065
72025E83200N	85.53	-3313	1326	96	200	137	77	11057
75700E83000N	85.36	-1398	1350	205	203	69	75	11895
75675E83000N	85.8	-2295	1343	212	213	-25	75	11886
75650E83000N	85.8	-2129	1278	171	194	79	73	10604
75625E83000N	85.52	-96	1280	191	187	-132	65	10931
75600E83000N	85.57	207	1288	334	193	117	72	11619
75575E83000N	85.53	-1248	1181	445	182	161	67	8259
75550E83000N	85.72	-2075	1329	267	210	178	78	10878
75525E83000N	85.42	-2982	1255	233	198	110	74	11058
75500E83000N	85.5	-1593	1306	10	190	-31	71	12620
75475E83000N	85.39	-2317	1332	331	211	148	78	11924
75450E83000N	85.4	-1649	1345	523	215	-68	72	12350
75425E83000N	85.38	-206	1336	507	206	12	71	11609
75400E83000N	85.51	-2642	1309	34	196	9	74	12934
75375E83000N	85.63	-123	1366	107	196	-116	70	12219
75350E83000N	85.66	-4575	1274	-16	198	-121	71	11657
75325E83000N	85.4	-2816	1283	331	203	59	73	13004
75300E83000N	85.66	-1217	1378	366	212	29	76	10523
75275E83000N	85.5	-774	1349	173	202	116	76	11805
75250E83000N	85.68	-4072	1229	-40	189	93	75	11941
75150E82900N	86.6	-1668	1330	291	213	-65	76	16583
75128E82900N	85.48	-1431	1235	319	192	64	70	11071

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
73375E83200N	152	6876	100	3326	43	1060	42	63
73400E83200N	139	7002	98	3320	41	987	39	57
73425E83200N	144	7470	103	3628	45	1010	41	70
73450E83200N	125	5912	85	3122	38	938	37	50
73475E83200N	156	7228	102	3795	46	1086	42	65
73500E83200N	148	7877	106	3751	45	1018	41	66
73525E83200N	170	8363	116	4021	50	1213	46	79
73550E83200N	178	8344	116	4307	53	1390	48	87
73575E83200N	184	7657	111	4281	53	1483	50	77
73600E83200N	184	8571	118	4222	52	1420	49	60
71575E83200N	302	6026	102	4742	58	1460	51	81
71600E83200N	261	4799	88	4309	53	1299	48	76
71625E83200N	400	4104	93	5423	67	1632	57	99
71650E83200N	321	5564	102	4202	55	1357	51	80
71675E83200N	141	8486	110	3196	41	1103	41	63
71800E83200N	132	6826	98	2944	39	1051	40	58
71825E83200N	113	6874	93	2591	34	874	35	47
71850E83200N	125	6871	97	2790	37	1131	40	59
71875E83200N	115	6076	88	2664	35	891	36	50
71900E83200N	139	6574	101	3053	42	1133	43	55
71925E83200N	147	6626	97	3158	41	1151	42	56
71950E83200N	140	8931	117	3337	43	1186	43	49
71975E83200N	183	7613	112	4053	52	1487	50	77
72000E83200N	175	6290	98	3969	50	1405	48	75
72025E83200N	161	8685	115	4225	50	1322	46	66
75700E83000N	170	7017	103	3834	48	1138	44	66
75675E83000N	173	5535	92	3595	47	1032	44	70
75650E83000N	158	5795	92	3392	44	991	41	58
75625E83000N	157	5040	83	3353	42	833	39	50
75600E83000N	164	4931	83	3452	43	950	40	57
75575E83000N	129	5243	82	2919	37	656	35	37
75550E83000N	160	6232	95	3536	45	1068	43	72
75525E83000N	159	6023	92	3781	46	1070	43	70
75500E83000N	174	6527	97	3860	47	1071	43	68
75475E83000N	168	6925	101	4222	50	1241	46	86
75450E83000N	173	6986	102	3901	48	1168	44	60
75425E83000N	163	6956	99	3854	46	1170	43	72
75400E83000N	180	6585	100	3702	47	1114	44	76
75375E83000N	172	7024	102	4061	49	1160	44	72
75350E83000N	170	6586	100	3707	47	1097	44	71
75325E83000N	179	6351	97	3467	44	938	41	54
75300E83000N	162	6843	104	3853	49	1024	44	76
75275E83000N	169	6204	96	3755	47	1142	44	69
75250E83000N	171	5267	88	3538	45	945	42	68
75150E82900N	213	4491	83	4530	54	1296	48	84
75128E82900N	158	4637	80	3250	41	919	39	56

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
73375E83200N	5	217	7	21870	115	157	24	13
73400E83200N	5	176	6	20655	107	175	23	16
73425E83200N	5	214	7	22497	117	217	24	-11
73450E83200N	5	171	6	18245	93	153	21	8
73475E83200N	5	245	7	22485	118	216	25	14
73500E83200N	5	295	7	21755	115	218	24	19
73525E83200N	6	300	8	24643	133	289	27	5
73550E83200N	6	444	9	28070	146	217	28	18
73575E83200N	6	525	10	28874	149	217	28	30
73600E83200N	6	461	9	27760	146	203	28	12
71575E83200N	6	434	9	32724	169	312	31	20
71600E83200N	6	406	9	26298	137	228	27	13
71625E83200N	7	609	11	41151	217	375	36	9
71650E83200N	6	297	8	35797	183	198	32	10
71675E83200N	5	181	6	22256	113	149	23	9
71800E83200N	5	154	6	18806	100	153	22	15
71825E83200N	4	135	5	15415	83	173	20	13
71850E83200N	5	240	7	22723	113	260	24	9
71875E83200N	5	315	7	17083	89	123	20	9
71900E83200N	5	396	9	24095	126	247	26	2
71925E83200N	5	319	8	21868	114	213	24	18
71950E83200N	5	439	9	24008	126	256	26	7
71975E83200N	6	481	10	31191	164	346	31	12
72000E83200N	6	417	9	27384	142	209	27	25
72025E83200N	5	424	9	23970	127	213	26	5
75700E83000N	5	429	9	24079	127	263	26	10
75675E83000N	6	339	8	29202	152	225	29	10
75650E83000N	5	342	8	19880	108	132	23	11
75625E83000N	5	347	8	21031	113	211	24	0
75600E83000N	5	447	9	20483	110	156	24	9
75575E83000N	4	305	7	16861	92	149	21	13
75550E83000N	5	501	9	27368	140	228	27	7
75525E83000N	5	382	8	22162	116	212	24	7
75500E83000N	5	321	8	22620	119	214	25	7
75475E83000N	6	376	8	25786	133	249	26	15
75450E83000N	5	328	8	25827	135	222	27	23
75425E83000N	5	310	7	22926	120	203	25	18
75400E83000N	5	358	8	22929	122	225	25	22
75375E83000N	5	376	8	22220	119	189	25	7
75350E83000N	5	268	7	24538	131	191	26	15
75325E83000N	5	531	9	22578	120	152	25	24
75300E83000N	6	371	8	22743	124	208	26	11
75275E83000N	5	226	7	23319	123	212	25	1
75250E83000N	5	372	8	23511	126	229	26	15
75150E82900N	6	505	10	26665	138	211	27	28
75128E82900N	5	391	8	20898	110	198	24	0

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
73375E83200N	5	16	2	58	2	12.2	1.2	1.2
73400E83200N	5	16	2	59	2	9.6	1.1	0.7
73425E83200N	5	18	2	50	2	13.6	1.2	0.7
73450E83200N	5	19	2	40.6	1.8	10	1.1	0.1
73475E83200N	5	22	2	63	2	10.3	1.2	-0.1
73500E83200N	5	18	2	57	2	12.1	1.2	0.4
73525E83200N	6	20	3	65	2	14.9	1.2	0.5
73550E83200N	6	28	3	78	3	23.4	1.4	1
73575E83200N	6	35	3	85	3	34	1.5	0.2
73600E83200N	6	30	3	81	3	25.3	1.4	0.6
71575E83200N	6	32	3	79	3	107	2	-0.5
71600E83200N	6	29	3	69	2	99	2	0
71625E83200N	7	32	3	89	3	52.9	1.8	-0.7
71650E83200N	6	21	3	64	2	22.2	1.4	0
71675E83200N	5	20	2	62	2	14.6	1.2	0.8
71800E83200N	5	31	3	63	2	11.9	1.1	1.3
71825E83200N	5	26	2	64	2	25.4	1.2	0.4
71850E83200N	5	21	2	69	2	16.1	1.2	1
71875E83200N	5	11	2	50.2	2	8.8	1	0.3
71900E83200N	5	22	2	53	2	22.3	1.3	1
71925E83200N	5	28	3	67	2	27.8	1.4	0.3
71950E83200N	5	32	3	68	2	41.9	1.5	0.6
71975E83200N	6	45	3	86	3	50.3	1.7	0
72000E83200N	6	38	3	77	3	48.1	1.6	-0.4
72025E83200N	5	30	3	60	2	25	1.4	0.6
75700E83000N	6	25	3	57	2	20.1	1.3	0.6
75675E83000N	6	21	3	61	2	20.6	1.4	-0.3
75650E83000N	5	18	2	41	2	14.6	1.2	0.6
75625E83000N	5	18	2	52	2	18.2	1.3	1.2
75600E83000N	5	16	2	50	2	17.9	1.3	0.9
75575E83000N	5	16	2	44.5	2	11.4	1.2	0.8
75550E83000N	5	27	3	67	2	22.5	1.4	0.8
75525E83000N	5	22	2	60	2	16.3	1.3	0.2
75500E83000N	5	24	2	59	2	14	1.3	-0.3
75475E83000N	6	24	2	59	2	15.3	1.3	0.1
75450E83000N	6	21	2	57	2	20.6	1.3	1.1
75425E83000N	5	20	2	52	2	12.6	1.2	0.4
75400E83000N	6	27	3	53	2	17.5	1.3	0.7
75375E83000N	5	19	2	57	2	11.7	1.2	0.3
75350E83000N	6	17	2	55	2	14.5	1.3	-1
75325E83000N	5	25	3	66	2	21.4	1.3	0.4
75300E83000N	6	29	3	54	2	17.2	1.3	0.3
75275E83000N	5	18	2	57	2	13.6	1.3	-0.6
75250E83000N	6	30	3	62	2	26.2	1.4	0.7
75150E82900N	6	30	3	82	3	35.5	1.6	0.2
75128E82900N	5	27	2	56	2	26.1	1.4	-0.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
73375E83200N	0.6	50.4	1.1	143	3	998	52	276
73400E83200N	0.6	50.5	1	156	3	1138	54	310
73425E83200N	0.6	48.1	1	149	3	924	52	272
73450E83200N	0.5	41.8	0.9	133	2	996	49	280
73475E83200N	0.6	54.8	1.1	177	3	1349	61	355
73500E83200N	0.6	45.1	1	169	3	1173	56	409
73525E83200N	0.6	60.1	1.2	177	3	1211	60	317
73550E83200N	0.6	61.6	1.2	162	3	1300	63	329
73575E83200N	0.6	59.6	1.2	137	3	1293	62	326
73600E83200N	0.6	64.9	1.2	166	3	1316	62	297
71575E83200N	0.6	131.7	1.6	104	2	1235	68	285
71600E83200N	0.6	112.6	1.5	103	2	1283	65	320
71625E83200N	0.7	177	2	85	2	1338	78	311
71650E83200N	0.6	123.2	1.6	90	2	936	63	233
71675E83200N	0.6	48.3	1	149	3	1038	51	273
71800E83200N	0.6	38.8	0.9	126	2	920	49	207
71825E83200N	0.5	38.3	0.9	135	2	936	47	203
71850E83200N	0.6	45.4	1	142	3	1036	52	237
71875E83200N	0.5	38.3	0.9	109	2	927	47	220
71900E83200N	0.6	45.8	1	132	3	1129	56	245
71925E83200N	0.6	51.1	1	138	3	1052	54	289
71950E83200N	0.6	49.1	1.1	115	2	1012	55	271
71975E83200N	0.6	58	1.2	132	3	1323	62	282
72000E83200N	0.6	59.4	1.1	104	2	1303	60	249
72025E83200N	0.6	58.8	1.1	135	3	1222	59	305
75700E83000N	0.6	67	1.2	101	2	902	55	456
75675E83000N	0.6	64.7	1.2	127	3	903	56	281
75650E83000N	0.6	46.8	1	115	2	837	52	304
75625E83000N	0.6	54.8	1.1	104	2	872	53	285
75600E83000N	0.6	52	1.1	105	2	1058	56	293
75575E83000N	0.6	41.3	1	84.5	1.9	850	49	254
75550E83000N	0.6	55.6	1.1	114	2	1174	57	266
75525E83000N	0.6	50.9	1.1	131	3	1031	54	281
75500E83000N	0.6	60.3	1.1	125	2	1197	57	304
75475E83000N	0.6	57.8	1.1	136	3	1168	58	344
75450E83000N	0.6	40.8	1	103	2	917	52	273
75425E83000N	0.6	53.1	1.1	128	2	926	53	324
75400E83000N	0.6	52.1	1.1	116	2	949	55	292
75375E83000N	0.6	54.4	1.1	133	3	1046	56	294
75350E83000N	0.6	57.2	1.1	126	3	917	54	309
75325E83000N	0.6	58	1.1	98	2	1086	57	261
75300E83000N	0.6	50	1.1	132	3	1080	57	300
75275E83000N	0.6	53.1	1.1	133	3	957	54	282
75250E83000N	0.6	51.5	1.1	90	2	984	54	270
75150E82900N	0.6	77.4	1.2	82.5	1.9	1116	58	313
75128E82900N	0.6	56.6	1.1	77.3	1.8	710	49	235

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
73375E83200N	4	-0.7	1.3	-1	4	3	5	8
73400E83200N	5	-3.3	1.3	-1	4	-2	5	15
73425E83200N	4	0.1	1.3	1	4	-1	5	-16
73450E83200N	4	-1.5	1.2	3	4	6	4	-7
73475E83200N	6	-1.1	1.4	0	4	6	5	9
73500E83200N	6	-3.1	1.4	-1	4	7	5	4
73525E83200N	5	0.4	1.4	-5	4	2	5	-7
73550E83200N	5	0	1.4	5	4	4	5	-7
73575E83200N	5	-0.8	1.4	-1	4	8	5	8
73600E83200N	5	1.6	1.4	-1	4	-1	5	5
71575E83200N	5	-3	1.3	-6	4	3	5	19
71600E83200N	5	-0.1	1.3	-1	4	0	5	5
71625E83200N	5	0.1	1.5	-1	4	-3	5	3
71650E83200N	4	-1.5	1.3	2	4	-3	5	6
71675E83200N	4	-2.1	1.2	-7	4	-1	4	4
71800E83200N	4	-0.6	1.2	1	4	2	5	8
71825E83200N	3	-1.8	1.1	2	4	-2	4	-4
71850E83200N	4	-1.7	1.2	1	4	2	5	14
71875E83200N	4	0.4	1.1	3	4	6	4	3
71900E83200N	4	-2.7	1.3	-5	4	4	5	20
71925E83200N	5	-1.3	1.3	2	4	4	5	-2
71950E83200N	5	-2.7	1.3	4	4	-1	5	1
71975E83200N	5	0.1	1.3	-1	4	3	5	9
72000E83200N	4	-0.1	1.3	-2	4	3	5	5
72025E83200N	5	-1.6	1.3	2	4	-3	5	4
75700E83000N	7	-3.5	1.4	-5	4	3	5	15
75675E83000N	5	-0.7	1.3	1	4	-1	5	5
75650E83000N	5	-4	1.3	1	4	6	5	4
75625E83000N	5	2.3	1.3	0	4	-6	5	13
75600E83000N	5	-1.5	1.3	-4	4	-5	5	0
75575E83000N	4	0.3	1.2	-1	4	-1	5	10
75550E83000N	4	-1.6	1.3	-2	4	-12	5	9
75525E83000N	5	-0.3	1.3	8	4	4	5	14
75500E83000N	5	-3.5	1.3	0	4	2	5	4
75475E83000N	5	-3.7	1.3	-5	4	-3	5	7
75450E83000N	4	-0.2	1.3	0	4	-5	5	30
75425E83000N	5	-3.5	1.3	-6	4	0	5	-2
75400E83000N	5	0.2	1.3	-1	4	2	5	15
75375E83000N	5	-3.2	1.3	-3	4	1	5	1
75350E83000N	5	-0.6	1.3	-2	4	1	5	27
75325E83000N	4	-0.9	1.3	5	4	4	5	18
75300E83000N	5	-0.8	1.4	6	4	3	5	2
75275E83000N	5	-0.3	1.3	-1	4	-2	5	4
75250E83000N	4	-1.3	1.3	-3	4	-4	5	3
75150E82900N	5	-2.2	1.3	0	4	-4	5	26
75128E82900N	4	0.5	1.2	-4	4	-6	5	14

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
73375E83200N	7	6	8	9	7	-1.8	1.8	0.3
73400E83200N	7	21	8	5	6	-2.1	1.7	3.3
73425E83200N	8	-1	8	17	7	-3.7	1.7	0.1
73450E83200N	7	-2	8	7	6	-1.6	1.7	-0.1
73475E83200N	8	-6	9	19	7	-1.7	1.8	0.6
73500E83200N	8	-6	9	-2	7	2.1	1.9	4.4
73525E83200N	8	-15	9	13	7	-0.1	1.9	1.7
73550E83200N	8	-1	9	-7	7	1.9	2	5.2
73575E83200N	8	2	9	-2	7	1	2	3.8
73600E83200N	8	7	9	9	7	-2.2	1.9	3.7
71575E83200N	8	12	9	4	8	1	2	5.4
71600E83200N	8	19	9	-6	8	2	2	3.8
71625E83200N	8	5	10	-1	8	1	2	6
71650E83200N	8	3	9	-4	7	-1.1	2	4.8
71675E83200N	7	9	8	13	6	-3.7	1.7	1.5
71800E83200N	8	3	9	5	6	-1.5	1.7	-1.4
71825E83200N	7	5	8	11	6	-3.5	1.7	-0.3
71850E83200N	7	21	8	10	6	-1.9	1.7	2.8
71875E83200N	7	-10	8	9	6	-3.8	1.6	0.9
71900E83200N	8	3	9	1	7	-1.4	1.9	2.3
71925E83200N	8	-4	8	9	7	-0.2	1.9	2
71950E83200N	8	2	9	15	7	-5.9	1.9	1.1
71975E83200N	8	11	9	-6	8	2	2	7.9
72000E83200N	8	3	9	2	7	-1.5	2	-0.1
72025E83200N	8	0	9	-1	7	1.2	2	6.2
75700E83000N	8	-16	9	4	7	-0.5	1.9	5.7
75675E83000N	8	6	9	8	7	-2.4	1.9	3.6
75650E83000N	8	2	9	19	7	-4.9	1.8	-0.4
75625E83000N	8	6	9	3	7	-0.9	1.9	5.6
75600E83000N	8	-6	9	16	7	-2.8	1.8	0.7
75575E83000N	8	-2	8	1	7	0.6	1.8	1.5
75550E83000N	8	3	8	7	7	-3.7	1.8	2.8
75525E83000N	8	-4	9	7	7	-0.7	1.8	0.7
75500E83000N	8	13	9	5	7	1.7	1.9	1.2
75475E83000N	8	1	9	5	7	-0.1	1.9	3
75450E83000N	8	-19	9	19	7	-2.9	1.9	0.3
75425E83000N	8	3	8	4	7	0.6	1.8	1.3
75400E83000N	8	2	9	2	7	2.3	1.9	2.7
75375E83000N	8	10	9	-1	7	0.1	1.9	3.1
75350E83000N	8	21	9	5	7	-1.5	1.9	1.9
75325E83000N	8	4	9	6	7	0.4	1.9	2.3
75300E83000N	8	-5	9	10	7	-2	1.9	3.3
75275E83000N	8	1	9	1	7	0.2	1.9	1.8
75250E83000N	8	8	9	1	7	-0.6	2	3.5
75150E82900N	8	3	9	-7	7	5	2	3.1
75128E82900N	8	-11	9	13	7	-2.3	1.8	0.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
73375E83200N	1.7	10.8	1.4	-9	18	163	38	45
73400E83200N	1.7	13.2	1.4	32	17	209	39	12
73425E83200N	1.7	9.7	1.4	-17	18	210	40	-4
73450E83200N	1.5	10.2	1.3	21	16	212	37	51
73475E83200N	1.8	15.6	1.4	31	18	243	42	24
73500E83200N	1.8	10.3	1.4	12	18	286	42	41
73525E83200N	1.8	11.8	1.5	-50	19	255	44	56
73550E83200N	1.8	17	1.5	-49	19	307	44	48
73575E83200N	1.8	22.3	1.6	-16	18	335	44	22
73600E83200N	1.9	18.1	1.6	-16	18	259	43	14
71575E83200N	2	16.7	1.6	-8	19	334	43	73
71600E83200N	1.8	25.4	1.6	38	18	346	42	41
71625E83200N	2	14.9	1.7	-75	21	522	49	-6
71650E83200N	1.8	13.3	1.5	17	18	279	41	13
71675E83200N	1.7	12.1	1.3	41	17	232	38	19
71800E83200N	1.6	10.5	1.3	20	17	149	37	76
71825E83200N	1.6	10.2	1.3	15	17	194	36	96
71850E83200N	1.7	13.8	1.3	48	16	164	37	120
71875E83200N	1.6	8.1	1.2	38	16	73	33	32
71900E83200N	1.7	9.9	1.4	3	18	168	39	83
71925E83200N	1.7	18.1	1.4	32	17	165	38	17
71950E83200N	1.7	16.3	1.5	-39	18	180	39	21
71975E83200N	2	22.6	1.6	22	19	177	40	26
72000E83200N	1.7	19	1.5	5	18	203	39	9
72025E83200N	1.8	17.1	1.5	-16	18	215	40	19
75700E83000N	1.9	16.4	1.5	-14	18	314	42	82
75675E83000N	1.8	20.8	1.6	-20	18	236	41	3
75650E83000N	1.7	11.3	1.4	-18	18	195	40	72
75625E83000N	1.8	16.4	1.5	-6	18	246	40	-13
75600E83000N	1.7	18.4	1.5	-1	18	240	40	-32
75575E83000N	1.6	15	1.4	30	17	192	37	9
75550E83000N	1.7	23.6	1.6	11	18	216	39	41
75525E83000N	1.7	17	1.5	-14	18	184	39	26
75500E83000N	1.7	18.3	1.5	-18	18	207	40	104
75475E83000N	1.8	17.8	1.5	22	18	209	40	23
75450E83000N	1.8	13.1	1.4	51	18	193	39	62
75425E83000N	1.7	18.3	1.5	0	18	280	40	10
75400E83000N	1.8	14.3	1.4	-15	18	212	40	59
75375E83000N	1.7	17.6	1.5	28	18	187	40	56
75350E83000N	1.8	17.1	1.5	-44	18	111	39	26
75325E83000N	1.8	17.1	1.5	-6	18	236	40	71
75300E83000N	1.8	16.3	1.5	-28	19	237	42	45
75275E83000N	1.7	17.9	1.5	9	18	295	42	31
75250E83000N	1.8	21.4	1.6	-15	18	248	40	14
75150E82900N	1.8	29.7	1.7	0	18	313	40	25
75128E82900N	1.7	21.9	1.5	32	17	200	37	7

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
73375E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73400E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73425E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73450E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73475E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73500E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73525E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73550E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73575E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73600E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71575E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71600E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71625E83200N	33	Factory-Default	PPM	511325	Delta Premium	Rh
71650E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71675E83200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71800E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71825E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71850E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71875E83200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71900E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71925E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71950E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71975E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72000E83200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72025E83200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75700E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75675E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75650E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75625E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75600E83000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75575E83000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75550E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75525E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75500E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75475E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75450E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75425E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75400E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75375E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75350E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75325E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75300E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75275E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75250E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75128E82900N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75097E82900N	124	2018-12-02	12:58:58	#121	Soil	28.69	27.32	29.61
75075E82900N	124	2018-12-02	13:00:48	#122	Soil	28.69	27.34	29.55
75049E82900N	124	2018-12-02	13:02:36	#123	Soil	28.5	26.78	29.56
75025E82900N	124	2018-12-02	13:05:07	#124	Soil	28.71	27.29	29.6
74999E82900N	125	2018-12-02	13:07:06	#125	Soil	28.58	27.13	29.52
74975E82900N	125	2018-12-02	13:08:57	#126	Soil	28.65	27.23	29.55
74951E82900N	125	2018-12-02	13:10:53	#127	Soil	28.68	27.24	29.52
74723E82900N	125	2018-12-02	13:12:55	#128	Soil	28.77	27.45	29.48
74924E82900N	125	2018-12-02	13:15:12	#129	Soil	28.6	27	29.56
74900E82900N	125	2018-12-02	13:17:15	#130	Soil	28.72	27.34	29.53
74874E82900N	125	2018-12-02	13:19:11	#131	Soil	28.8	27.41	29.54
74850E82900N	125	2018-12-02	13:20:51	#132	Soil	28.74	27.24	29.5
74824E82900N	125	2018-12-02	13:22:41	#133	Soil	28.66	27.17	29.52
74799E82900N	125	2018-12-02	13:24:22	#134	Soil	28.73	27.33	29.51
74774E82900N	125	2018-12-02	13:26:07	#135	Soil	28.68	27.25	29.51
74751E82900N	125	2018-12-02	13:29:07	#136	Soil	28.67	27.26	29.51
67075E84000N	125	2018-12-02	13:31:01	#137	Soil	28.71	27.33	29.54
67100E84000N	125	2018-12-02	13:32:47	#138	Soil	28.77	27.48	29.6
67125E84000N	125	2018-12-02	13:34:44	#139	Soil	28.7	27.3	29.53
67150E84000N	125	2018-12-02	13:36:57	#140	Soil	28.65	27.22	29.57
67175E84000N	126	2018-12-02	13:38:47	#141	Soil	28.72	27.28	29.5
67200E84000N	126	2018-12-02	13:42:12	#142	Soil	28.69	27.32	29.54
67225E84000N	126	2018-12-02	13:44:28	#143	Soil	28.81	27.53	29.6
67250E84000N	126	2018-12-02	13:46:46	#144	Soil	28.66	27.21	29.53
67275E84000N	126	2018-12-02	13:49:00	#145	Soil	28.74	27.33	29.52
67300E84000N	126	2018-12-02	13:51:31	#146	Soil	28.81	27.35	29.51
67325E84000N	126	2018-12-02	13:53:13	#147	Soil	28.74	27.31	29.54
67350E84000N	126	2018-12-02	13:55:05	#148	Soil	28.68	27.28	29.54
67375E84000N	126	2018-12-02	13:57:11	#149	Soil	28.76	27.43	29.53
67400E84000N	126	2018-12-02	13:59:17	#150	Soil	28.72	27.32	29.55
67425E84000N	126	2018-12-02	14:01:30	#151	Soil	28.76	27.43	29.54
74150E82900N	126	2018-12-02	14:03:15	#152	Soil	28.64	27.07	29.48
74174E82900N	126	2018-12-02	15:24:12	#153	Soil	28.65	27.27	29.65
74200E82900N	126	2018-12-02	15:27:05	#154	Soil	28.63	27.14	29.56
74224E82900N	126	2018-12-02	15:29:42	#155	Soil	28.65	26.96	29.45
74249E82900N	126	2018-12-02	15:31:31	#156	Soil	28.59	27.07	29.54
74274E82900N	126	2018-12-02	15:33:30	#157	Soil	28.5	26.68	29.34
74300E82900N	127	2018-12-02	15:37:41	#158	Soil	28.48	26.72	29.49
74325E82900N	127	2018-12-02	15:39:48	#159	Soil	28.61	27.16	29.56
74351E82900N	127	2018-12-02	15:41:42	#160	Soil	28.64	27.09	29.58
74376E82900N	127	2018-12-02	15:43:29	#161	Soil	28.65	27.09	29.54
74400E82900N	127	2018-12-02	15:46:10	#162	Soil	28.63	27.13	29.55
74425E82900N	127	2018-12-02	15:48:02	#163	Soil	28.63	27.24	29.51
74449E82900N	127	2018-12-02	15:50:12	#164	Soil	29.76	26.81	29.52
74476E82900N	127	2018-12-02	15:52:23	#165	Soil	28.62	27.1	29.5
74500E82900N	127	2018-12-02	15:54:07	#166	Soil	28.6	27.08	29.55

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75097E82900N	85.63	-2648	1235	-13	180	32	69	10835
75075E82900N	85.58	1131	1327	-272	174	-44	68	9120
75049E82900N	84.83	-1931	1169	308	185	-20	65	12819
75025E82900N	85.59	-1937	1236	110	189	163	74	11196
74999E82900N	85.23	-1234	1322	193	201	-58	70	11553
74975E82900N	85.43	-2224	1334	637	209	26	68	10758
74951E82900N	85.44	-1844	1427	325	211	50	73	10810
74723E82900N	85.7	-1028	1504	285	230	-85	78	11177
74924E82900N	85.16	-1536	1300	669	200	-77	61	7857
74900E82900N	85.6	-1663	1372	-67	198	130	78	11698
74874E82900N	85.75	-3224	1383	239	214	122	79	11440
74850E82900N	85.47	-1198	1419	492	218	-29	72	11157
74824E82900N	85.36	1329	1455	114	203	-98	71	10907
74799E82900N	85.57	-1422	1461	446	222	91	77	10615
74774E82900N	85.43	-1455	1372	379	207	37	72	11128
74751E82900N	85.43	-1515	1451	340	220	-38	75	11627
67075E84000N	85.58	-2895	1532	-117	203	-6	73	9609
67100E84000N	85.85	-1966	1305	-39	190	108	74	6751
67125E84000N	85.53	-1935	1248	386	198	43	70	7644
67150E84000N	85.44	491	1610	367	222	-72	72	10108
67175E84000N	85.5	-857	1305	-7	190	85	73	9192
67200E84000N	85.55	-768	1564	527	224	-74	71	8961
67225E84000N	85.94	-3337	1264	-115	186	-71	70	7966
67250E84000N	85.39	-244	1289	209	186	-45	65	8353
67275E84000N	85.59	-1729	1324	314	203	73	72	9225
67300E84000N	85.67	-4312	1275	198	197	43	70	9137
67325E84000N	85.6	-2220	1295	202	195	-31	69	8412
67350E84000N	85.51	-3070	1279	286	203	66	74	8241
67375E84000N	85.72	-1134	1335	103	200	25	74	9096
67400E84000N	85.58	-1610	1361	570	212	-81	68	7996
67425E84000N	85.73	-2419	1324	308	210	52	75	9556
74150E82900N	85.18	-2039	1179	1286	216	4	64	9868
74174E82900N	85.58	-3990	1226	521	199	-73	66	7685
74200E82900N	85.33	-4032	1207	420	195	9	66	8148
74224E82900N	85.06	-3351	1217	1033	203	5	58	5785
74249E82900N	85.2	-4974	1204	629	207	-18	67	7715
74274E82900N	84.53	-3672	1207	1205	208	81	58	4495
74300E82900N	84.69	-4754	1114	428	181	-8	59	7203
74325E82900N	85.33	-4587	1155	1077	206	-23	59	4973
74351E82900N	85.31	-2997	1226	389	189	68	66	6528
74376E82900N	85.29	-3971	1264	380	196	-46	65	8128
74400E82900N	85.31	-1279	1348	533	207	-97	67	10253
74425E82900N	85.38	-2342	1408	140	216	-7	80	15365
74449E82900N	86.09	-1049	1400	68	204	-19	73	13791
74476E82900N	85.22	-2428	1352	464	202	-35	65	8399
74500E82900N	85.23	-2414	1355	448	204	64	69	9213

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75097E82900N	157	6193	93	3452	43	980	41	60
75075E82900N	143	4725	81	3251	42	725	38	36
75049E82900N	169	3613	70	3339	41	917	39	54
75025E82900N	162	4168	77	3413	43	943	41	47
74999E82900N	166	5778	91	3256	43	955	41	49
74975E82900N	155	10102	125	3003	39	804	38	49
74951E82900N	158	11769	141	3399	43	1008	41	60
74723E82900N	169	9194	125	3888	50	1277	48	76
74924E82900N	123	10650	123	2865	36	988	37	52
74900E82900N	169	7567	108	3884	48	1122	44	59
74874E82900N	168	9043	121	3833	48	1290	46	69
74850E82900N	160	10210	127	3708	46	1226	44	67
74824E82900N	160	8876	117	3948	48	1185	45	63
74799E82900N	157	11677	140	3913	48	1257	45	67
74774E82900N	158	10021	124	3853	46	1277	44	62
74751E82900N	169	10261	131	4031	50	1359	47	69
67075E84000N	149	17650	191	3483	45	1123	43	58
67100E84000N	124	5849	93	2957	41	855	40	61
67125E84000N	126	5421	85	3369	42	1000	41	62
67150E84000N	153	17633	190	3552	45	1590	47	66
67175E84000N	142	5574	88	3713	46	1207	44	82
67200E84000N	142	17025	185	3234	42	1177	43	50
67225E84000N	136	5852	93	3250	43	1173	43	61
67250E84000N	131	6861	96	3259	41	1115	40	53
67275E84000N	142	7631	105	3439	43	1165	43	69
67300E84000N	139	9603	119	3405	42	1203	42	67
67325E84000N	135	7452	103	3386	43	1083	42	64
67350E84000N	135	6518	96	3751	47	1156	44	64
67375E84000N	145	5590	90	3781	48	1056	44	71
67400E84000N	132	9105	118	3299	42	1240	43	62
67425E84000N	150	6256	96	3648	47	1321	46	63
74150E82900N	139	5121	79	3303	40	1165	40	63
74174E82900N	130	7265	104	2745	38	790	37	44
74200E82900N	129	7328	100	2857	38	960	38	58
74224E82900N	99	11338	123	2096	29	838	33	34
74249E82900N	127	7257	101	2859	38	1022	39	54
74274E82900N	83	11847	122	1839	26	732	30	35
74300E82900N	113	7814	98	2521	33	922	35	48
74325E82900N	96	8176	104	1981	29	685	32	29
74351E82900N	116	7623	104	2370	34	792	35	48
74376E82900N	130	9714	120	2795	37	1069	39	50
74400E82900N	151	8876	115	3355	42	1197	42	59
74425E82900N	204	7911	113	4963	58	1729	53	66
74449E82900N	185	8404	114	3670	46	1329	45	65
74476E82900N	130	12484	141	2789	37	986	38	44
74500E82900N	138	12051	138	3233	41	1062	40	55

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75097E82900N	5	315	7	19054	103	174	23	-3
75075E82900N	5	323	8	24675	131	290	27	4
75049E82900N	5	283	7	19189	100	160	22	11
75025E82900N	5	518	9	22248	118	171	24	14
74999E82900N	5	666	11	25685	132	161	26	22
74975E82900N	5	521	9	21489	112	144	23	11
74951E82900N	5	638	10	23363	121	160	25	16
74723E82900N	6	452	9	32266	167	367	31	-12
74924E82900N	5	377	8	19451	98	194	21	-4
74900E82900N	5	458	9	25616	135	226	27	15
74874E82900N	6	421	9	26310	138	204	27	10
74850E82900N	5	590	10	26935	137	268	27	13
74824E82900N	5	432	9	24667	127	245	26	3
74799E82900N	5	697	11	27237	139	193	27	10
74774E82900N	5	460	9	24036	125	262	25	2
74751E82900N	6	467	9	25174	132	224	26	15
67075E84000N	5	491	9	23797	126	211	26	23
67100E84000N	5	397	9	22049	121	219	25	18
67125E84000N	5	408	8	23459	123	191	25	22
67150E84000N	6	550	10	25379	134	149	26	46
67175E84000N	5	332	8	24587	128	208	26	13
67200E84000N	5	571	10	23925	127	170	26	25
67225E84000N	5	267	7	23609	128	239	26	16
67250E84000N	5	301	7	20475	109	271	24	2
67275E84000N	5	501	9	24987	131	268	26	11
67300E84000N	5	770	11	23885	120	190	24	6
67325E84000N	5	369	8	22651	120	186	25	14
67350E84000N	5	374	8	23858	125	230	26	14
67375E84000N	5	367	8	25358	134	232	27	17
67400E84000N	5	336	8	23324	123	226	25	10
67425E84000N	5	305	8	25898	138	312	28	-1
74150E82900N	5	157	6	21276	105	196	22	1
74174E82900N	5	178	6	17033	94	208	22	-2
74200E82900N	5	325	7	21053	107	220	23	5
74224E82900N	4	311	7	20596	99	181	21	-1
74249E82900N	5	355	8	20372	104	206	22	-3
74274E82900N	4	188	6	25069	113	249	23	-13
74300E82900N	4	335	7	19333	96	198	21	-1
74325E82900N	4	173	6	17921	91	114	20	3
74351E82900N	5	538	9	15880	86	125	20	15
74376E82900N	5	521	9	20062	104	206	23	1
74400E82900N	5	374	8	22430	116	237	24	4
74425E82900N	6	811	12	27415	142	198	27	26
74449E82900N	5	883	12	25488	130	177	26	40
74476E82900N	5	1143	14	21391	109	192	23	12
74500E82900N	5	647	10	20958	106	142	22	20

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75097E82900N	5	19	2	49	2	15.5	1.2	0.1
75075E82900N	6	29	3	73	3	33.3	1.5	0.1
75049E82900N	5	22	2	51	2	25.1	1.3	0.1
75025E82900N	5	27	3	66	2	32.3	1.5	-0.9
74999E82900N	5	28	3	60	2	26.9	1.4	0.8
74975E82900N	5	26	2	66	2	31.2	1.4	0.8
74951E82900N	5	27	2	64	2	22.5	1.3	1
74723E82900N	6	21	3	67	2	20.1	1.4	0.1
74924E82900N	5	17	2	45.5	1.9	10.2	1.1	0.5
74900E82900N	6	27	3	68	2	19.8	1.4	0.4
74874E82900N	6	26	3	69	2	18.6	1.3	-0.4
74850E82900N	5	22	2	63	2	20.6	1.3	0.6
74824E82900N	5	25	2	56	2	16.1	1.3	0.1
74799E82900N	5	21	2	60	2	13.6	1.2	1.3
74774E82900N	5	23	2	60	2	11.1	1.2	1.3
74751E82900N	6	20	2	67	2	13.1	1.2	0.6
67075E84000N	6	36	3	118	3	95	2	0.4
67100E84000N	6	27	3	52	2	17.2	1.3	-0.3
67125E84000N	5	35	3	80	3	53.8	1.6	1.2
67150E84000N	6	40	3	123	3	87.7	2	1.2
67175E84000N	5	24	2	53	2	16.4	1.3	-0.2
67200E84000N	6	41	3	120	3	70.7	1.8	-0.5
67225E84000N	6	37	3	70	3	60.6	1.8	0.9
67250E84000N	5	25	2	62	2	26.2	1.3	-0.6
67275E84000N	6	29	3	70	2	17.6	1.3	0.5
67300E84000N	5	29	2	75	2	44.2	1.6	0.2
67325E84000N	5	40	3	64	2	31.3	1.5	0.3
67350E84000N	5	30	3	79	3	63.3	1.7	-0.2
67375E84000N	6	30	3	63	2	70.4	1.8	0.6
67400E84000N	5	29	3	81	3	48.8	1.8	1.4
67425E84000N	6	25	3	60	2	12.5	1.3	1.3
74150E82900N	5	20	2	57	2	25.7	1.2	0
74174E82900N	5	19	2	53	2	16.8	1.2	0.6
74200E82900N	5	20	2	58	2	13.5	1.2	0.8
74224E82900N	4	15	2	39.1	1.7	16.6	1	0.2
74249E82900N	5	20	2	58	2	14.1	1.1	0.9
74274E82900N	4	9.2	1.9	41.5	1.7	32.1	1.2	0.5
74300E82900N	5	17	2	53.1	1.9	13.2	1.1	0.4
74325E82900N	5	11	2	39.6	1.8	11.2	1	0.7
74351E82900N	5	14	2	53	2	8.6	1.1	0.1
74376E82900N	5	25	2	60	2	10.7	1.2	0.4
74400E82900N	5	28	2	74	2	13.5	1.2	0.5
74425E82900N	6	40	3	89	3	43.3	1.6	1.1
74449E82900N	6	28	3	77	2	23.1	1.3	1.1
74476E82900N	5	22	2	70	2	20.9	1.2	1.3
74500E82900N	5	23	2	59	2	30.5	1.4	1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75097E82900N	0.6	52.3	1.1	125	2	1026	54	307
75075E82900N	0.6	40.1	1	74.6	1.8	778	50	227
75049E82900N	0.6	40.2	0.9	60.6	1.5	749	48	379
75025E82900N	0.6	52	1.1	80.7	1.9	1148	56	282
74999E82900N	0.6	45.8	1	72.3	1.7	658	46	210
74975E82900N	0.6	50.4	1	85.4	1.9	949	51	222
74951E82900N	0.6	51.9	1.1	139	3	1044	54	255
74723E82900N	0.6	58.6	1.2	175	3	1178	59	270
74924E82900N	0.5	39.3	0.9	134	2	940	46	237
74900E82900N	0.6	53	1.1	126	3	1008	55	287
74874E82900N	0.6	60.4	1.2	148	3	1312	62	291
74850E82900N	0.6	52.2	1.1	143	3	995	54	280
74824E82900N	0.6	44	1	130	3	1352	59	347
74799E82900N	0.6	53.8	1.1	162	3	1122	56	298
74774E82900N	0.6	59.9	1.1	172	3	1003	54	291
74751E82900N	0.6	56.3	1.1	170	3	1193	58	296
67075E84000N	0.6	48	1.1	105	2	1061	55	259
67100E84000N	0.6	37.7	1	123	3	1277	59	374
67125E84000N	0.6	39	1	81.2	1.9	931	51	254
67150E84000N	0.6	48.4	1.1	109	2	1122	57	240
67175E84000N	0.6	50.6	1.1	137	3	1241	58	307
67200E84000N	0.6	46.4	1	96	2	896	52	246
67225E84000N	0.6	49.9	1.1	110	2	1203	58	260
67250E84000N	0.6	48.4	1	141	3	1361	59	359
67275E84000N	0.6	55.7	1.1	146	3	1122	56	305
67300E84000N	0.6	51.1	1	118	2	795	48	232
67325E84000N	0.6	48.2	1	127	3	1277	59	322
67350E84000N	0.6	43.8	1	96	2	940	53	279
67375E84000N	0.6	53.8	1.1	86	2	1046	56	267
67400E84000N	0.6	42.7	1	82.7	1.9	726	48	235
67425E84000N	0.6	59.2	1.2	151	3	1365	63	319
74150E82900N	0.5	52.7	1	140	2	865	47	195
74174E82900N	0.6	43.3	1	159	3	1054	53	236
74200E82900N	0.5	41.9	1	124	2	803	46	196
74224E82900N	0.5	34	0.8	113	2	517	36	120
74249E82900N	0.6	40.3	0.9	132	2	943	48	201
74274E82900N	0.5	27.8	0.8	106.9	1.9	579	35	101.2
74300E82900N	0.5	39.8	0.9	125	2	816	44	187
74325E82900N	0.5	26.9	0.8	118	2	714	41	211
74351E82900N	0.6	37.8	0.9	118	2	666	44	199
74376E82900N	0.6	45.1	1	137	3	950	50	231
74400E82900N	0.6	52	1	153	3	1086	54	271
74425E82900N	0.6	63	1.2	117	2	1120	58	256
74449E82900N	0.6	58.9	1.1	129	2	932	51	221
74476E82900N	0.6	46.2	1	134	2	850	48	219
74500E82900N	0.6	42.8	0.9	127	2	970	50	237

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75097E82900N	5	-2.6	1.3	-5	4	-2	5	20
75075E82900N	4	-1.1	1.3	-5	4	2	5	6
75049E82900N	5	-1.8	1.3	-1	4	-7	5	2
75025E82900N	4	-0.8	1.3	2	4	6	5	17
74999E82900N	4	-2	1.2	3	4	6	5	12
74975E82900N	4	-0.9	1.2	1	4	1	5	-10
74951E82900N	4	-0.7	1.2	-3	4	-1	5	14
74723E82900N	5	0.5	1.3	-2	4	-2	5	27
74924E82900N	4	-3.9	1.1	2	4	-1	4	3
74900E82900N	5	-1.8	1.3	0	4	-5	5	11
74874E82900N	5	1.7	1.4	0	4	1	5	23
74850E82900N	4	-0.9	1.3	-7	4	-1	5	1
74824E82900N	5	-0.1	1.4	-5	4	-4	5	17
74799E82900N	5	-1.6	1.3	1	4	-6	5	5
74774E82900N	5	-1.7	1.3	-7	4	5	5	11
74751E82900N	5	-1.8	1.3	-8	4	-1	5	12
67075E84000N	4	0.2	1.3	-3	4	4	5	15
67100E84000N	6	0.9	1.4	2	4	-3	5	16
67125E84000N	4	0.1	1.3	6	4	2	5	3
67150E84000N	4	-0.8	1.3	-4	4	0	5	35
67175E84000N	5	1.1	1.3	-4	4	-7	5	12
67200E84000N	4	0.9	1.3	-7	4	-6	5	11
67225E84000N	4	1.4	1.3	3	4	1	5	21
67250E84000N	5	-2.4	1.3	2	4	1	5	5
67275E84000N	5	-2.4	1.3	2	4	-1	5	4
67300E84000N	4	0.7	1.2	-3	4	0	4	-15
67325E84000N	5	1.7	1.4	-5	4	2	5	10
67350E84000N	5	-0.8	1.3	-2	4	-4	5	0
67375E84000N	4	-1.1	1.3	0	4	-1	5	21
67400E84000N	4	-3.1	1.2	3	4	10	5	15
67425E84000N	5	-2.5	1.4	-7	4	6	5	12
74150E82900N	3	-1.5	1.1	1	4	8	4	9
74174E82900N	4	-1.2	1.3	-9	4	-2	5	19
74200E82900N	3	-2.5	1.1	3	4	4	4	8
74224E82900N	2	-1.7	1	10	3	15	4	4
74249E82900N	3	-1.8	1.1	-4	4	3	4	-8
74274E82900N	2	-3.3	0.9	2	3	1	4	-10
74300E82900N	3	0	1.1	8	4	2	4	14
74325E82900N	3	-1.6	1.1	7	3	-1	4	-1
74351E82900N	3	0.5	1.2	2	4	1	5	-1
74376E82900N	4	-1.3	1.2	-4	4	-4	5	1
74400E82900N	4	-3.9	1.2	-6	4	-11	5	19
74425E82900N	4	0.2	1.3	-11	4	1	5	7
74449E82900N	4	-0.4	1.2	-4	4	-4	5	11
74476E82900N	4	-1	1.2	3	4	6	4	2
74500E82900N	4	0.1	1.2	0	4	4	4	-2

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75097E82900N	8	2	9	7	7	-2.2	1.8	1.2
75075E82900N	8	0	9	4	7	0.5	2	3.7
75049E82900N	8	10	8	-2	7	1.4	1.8	1.4
75025E82900N	8	-6	9	6	7	-0.4	1.9	2.3
74999E82900N	8	2	9	6	7	-2	1.9	1.9
74975E82900N	7	8	8	8	7	-2.2	1.8	2.1
74951E82900N	8	-1	9	9	7	-3.4	1.8	1.2
74723E82900N	8	12	9	13	7	-2.7	1.9	0.6
74924E82900N	7	-7	7	7	6	-3.2	1.6	-2.4
74900E82900N	8	11	9	17	7	-3.5	1.9	1.9
74874E82900N	8	0	9	-2	7	-0.4	1.9	4.2
74850E82900N	8	9	9	9	7	-5	1.8	2
74824E82900N	8	-4	9	4	7	-1.1	1.8	3.8
74799E82900N	8	-5	8	4	7	-2.8	1.8	2
74774E82900N	7	-8	8	16	7	-1.6	1.8	2.5
74751E82900N	8	4	9	18	7	-3.8	1.8	-0.4
67075E84000N	8	-20	9	4	8	1	2	2
67100E84000N	8	9	9	15	7	-2.7	1.9	0.7
67125E84000N	8	-19	8	10	7	-4.3	2	4.3
67150E84000N	8	6	9	-6	8	3	2	1.4
67175E84000N	8	-5	9	9	7	-2.3	1.8	3.9
67200E84000N	8	-6	9	-2	8	3	2	3.6
67225E84000N	8	-8	9	5	7	-2	2	1.2
67250E84000N	8	11	8	-3	7	0.9	1.9	6.5
67275E84000N	8	-9	8	1	7	-1.5	1.9	3.1
67300E84000N	7	-18	8	3	6	-4	1.8	-1.5
67325E84000N	8	2	9	4	7	-1.8	1.9	2.1
67350E84000N	8	3	9	-6	7	3	2	2.7
67375E84000N	8	5	9	3	7	-2	2	3.2
67400E84000N	8	-4	9	6	7	0	2	-0.1
67425E84000N	8	-3	9	8	7	-1.1	1.9	3
74150E82900N	7	0	8	4	6	-1.8	1.7	-0.4
74174E82900N	8	12	9	-2	7	1.7	1.9	3
74200E82900N	7	-4	8	7	6	-3.3	1.7	-1.9
74224E82900N	6	6	7	10	5	-5.7	1.5	-3.6
74249E82900N	7	-6	8	0	6	-0.4	1.7	0.1
74274E82900N	6	4	7	-6	6	-1	1.6	0.1
74300E82900N	7	-3	8	4	6	-2.2	1.6	-0.3
74325E82900N	7	2	7	15	6	-4.5	1.6	-3.3
74351E82900N	7	-14	8	1	6	0.3	1.7	-1.7
74376E82900N	7	-6	8	5	6	-2.5	1.7	0.8
74400E82900N	7	-6	8	5	7	-1.6	1.8	3.1
74425E82900N	8	7	9	19	7	-2	2	3.2
74449E82900N	8	3	9	0	7	2.6	1.9	4.9
74476E82900N	7	5	8	9	6	-2.6	1.7	3.7
74500E82900N	7	-2	8	11	6	-3.9	1.7	1.7

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75097E82900N	1.7	14.7	1.4	-19	18	188	39	85
75075E82900N	1.8	21.2	1.5	2	18	114	37	64
75049E82900N	1.6	13.1	1.3	69	16	174	36	36
75025E82900N	1.8	25.7	1.6	2	18	187	38	25
74999E82900N	1.7	25.5	1.6	46	17	190	36	12
74975E82900N	1.7	22.3	1.5	0	17	139	35	-8
74951E82900N	1.7	17.8	1.5	-20	18	237	40	-14
74723E82900N	1.8	16.7	1.6	-25	19	163	41	-22
74924E82900N	1.5	11.6	1.3	8	16	162	35	15
74900E82900N	1.8	21.1	1.6	30	18	204	40	2
74874E82900N	1.8	19.1	1.5	-60	18	298	43	46
74850E82900N	1.7	15.4	1.5	-27	18	219	40	4
74824E82900N	1.8	16.9	1.5	8	18	222	40	43
74799E82900N	1.7	16.4	1.5	2	18	235	41	13
74774E82900N	1.8	15.3	1.4	19	18	296	41	-27
74751E82900N	1.7	15.6	1.5	42	18	177	40	56
67075E84000N	1.8	22.6	1.6	1	18	216	40	18
67100E84000N	1.8	11.7	1.4	-6	19	257	42	15
67125E84000N	1.8	21	1.5	-10	18	111	36	53
67150E84000N	1.8	24.7	1.6	20	18	159	39	-2
67175E84000N	1.8	16.6	1.5	-27	18	288	41	-12
67200E84000N	1.9	24.5	1.6	-19	18	139	38	-1
67225E84000N	1.8	28.4	1.7	-22	18	209	40	2
67250E84000N	1.8	13.8	1.4	13	18	273	41	-9
67275E84000N	1.8	19.1	1.5	-2	18	292	42	18
67300E84000N	1.6	28.8	1.6	-38	17	218	38	45
67325E84000N	1.7	24	1.6	19	18	260	41	-20
67350E84000N	1.8	24.9	1.6	-17	18	189	39	12
67375E84000N	1.8	19	1.5	-6	18	259	41	49
67400E84000N	1.7	43.7	1.8	19	18	183	37	43
67425E84000N	1.8	15.2	1.5	-25	19	262	43	9
74150E82900N	1.5	12.9	1.3	-14	16	185	35	4
74174E82900N	1.7	15.1	1.4	-6	18	163	39	137
74200E82900N	1.5	14	1.3	38	17	110	35	48
74224E82900N	1.4	6.5	1.2	15	16	71	31	102
74249E82900N	1.6	11.7	1.3	56	16	166	36	58
74274E82900N	1.4	10.4	1.2	31	15	46	29	95
74300E82900N	1.5	15.6	1.3	25	16	195	35	31
74325E82900N	1.5	6.5	1.2	54	16	82	33	86
74351E82900N	1.5	11.6	1.3	-24	17	142	36	23
74376E82900N	1.6	16.9	1.4	-12	17	112	36	5
74400E82900N	1.7	16.7	1.4	-2	17	230	39	46
74425E82900N	1.9	29	1.7	-31	18	225	40	32
74449E82900N	1.8	19.4	1.5	69	17	100	36	39
74476E82900N	1.7	16.1	1.4	13	17	162	36	45
74500E82900N	1.6	20.3	1.4	5	17	149	36	89

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75097E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75049E82900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74999E82900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74951E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74723E82900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74924E82900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74874E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74824E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74799E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74774E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74751E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67075E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67100E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67125E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67150E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67175E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67200E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67225E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67250E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67275E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67300E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67325E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67350E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67375E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67400E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67425E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74174E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74224E82900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74249E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74274E82900N	22	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74351E82900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74376E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74449E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74476E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74525E82900N	127	2018-12-02	15:56:02	#167	Soil	28.75	27.29	29.53
74550E82900N	127	2018-12-02	15:58:34	#168	Soil	28.66	27.21	30.2
74573E82900N	127	2018-12-02	16:00:25	#169	Soil	28.76	27.38	29.58
74600E82900N	127	2018-12-02	16:17:23	#170	Soil	28.65	27.28	29.52
74625E82900N	127	2018-12-02	16:19:22	#171	Soil	28.72	27.27	29.56
74651E82900N	127	2018-12-02	16:21:12	#172	Soil	28.74	27.32	29.54
74676E82900N	127	2018-12-02	16:22:58	#173	Soil	28.58	27.12	29.56
74701E82900N	128	2018-12-02	16:24:48	#174	Soil	28.64	27.13	29.58
68275E84300N	128	2018-12-02	16:26:49	#175	Soil	28.78	27.39	29.54
68325E84300N	128	2018-12-02	16:39:58	#176	Soil	28.81	27.41	29.5
68350E84300N	128	2018-12-02	16:41:41	#177	Soil	28.73	27.31	29.48
68375E84300N	128	2018-12-02	16:43:23	#178	Soil	28.59	27.14	29.52
68400E84300N	128	2018-12-02	16:45:03	#179	Soil	28.69	27.31	29.51
68425E84300N	128	2018-12-02	16:47:00	#180	Soil	28.72	27.36	29.48
68450E84300N	128	2018-12-02	16:48:45	#181	Soil	28.76	27.31	29.49
68475E84300N	128	2018-12-02	16:51:44	#182	Soil	28.58	27.02	29.5
68500E84300N	128	2018-12-02	16:54:32	#183	Soil	28.92	27.55	29.57
68525E84300N	128	2018-12-02	16:56:13	#184	Soil	28.67	27.22	29.45
68550E84300N	128	2018-12-02	16:58:21	#185	Soil	28.66	27.2	29.55
68575E84300N	128	2018-12-02	17:00:07	#186	Soil	28.64	27.11	29.57
68650E84300N	128	2018-12-02	17:01:55	#187	Soil	28.68	27.26	29.5
68675E84300N	128	2018-12-02	17:03:52	#188	Soil	28.66	27.28	29.52
68700E84300N	128	2018-12-02	17:05:37	#189	Soil	28.58	27.07	29.49
68725E84300N	129	2018-12-02	17:07:24	#190	Soil	28.71	27.16	29.55
72800E83300N	129	2018-12-02	17:09:44	#191	Soil	28.77	27.44	29.55
72775E83300N	129	2018-12-02	17:12:12	#192	Soil	28.81	27.54	29.59
72750E83300N	129	2018-12-02	17:13:59	#193	Soil	28.72	27.28	29.53
72725E83300N	129	2018-12-02	17:15:48	#194	Soil	28.77	27.45	29.68
72700E83300N	129	2018-12-02	17:17:29	#195	Soil	28.67	27.19	29.56
72675E83300N	129	2018-12-02	17:19:18	#196	Soil	28.57	27.02	29.59
72650E83300N	129	2018-12-02	17:21:24	#197	Soil	28.68	27.22	29.52
72625E83300N	129	2018-12-02	17:24:10	#198	Soil	28.78	27.27	29.56
72600E83300N	129	2018-12-02	17:26:33	#199	Soil	28.66	27.26	29.56
72575E83300N	129	2018-12-02	17:28:22	#200	Soil	28.68	27.29	29.64
72550E83300N	129	2018-12-02	17:30:13	#201	Soil	28.62	27.21	29.58
72525E83300N	129	2018-12-02	17:32:02	#202	Soil	28.64	27.2	29.56
72500E83300N	129	2018-12-02	17:33:51	#203	Soil	28.67	27.27	29.52
72475E83300N	129	2018-12-02	17:35:42	#204	Soil	28.63	27.14	29.61
72450E83300N	129	2018-12-02	17:38:01	#205	Soil	28.7	27.28	29.59
72425E83300N	129	2018-12-02	17:39:44	#206	Soil	28.75	27.36	29.52
72400E83300N	130	2018-12-02	17:42:51	#207	Soil	28.65	27.19	29.61
72375E83300N	130	2018-12-02	17:44:37	#208	Soil	28.54	27.05	29.57
72350E83300N	130	2018-12-02	17:46:46	#210	Soil	28.77	27.43	29.53
72325E83300N	130	2018-12-02	17:48:31	#211	Soil	28.72	27.34	29.5
67725E84000N	130	2018-12-02	17:50:12	#212	Soil	28.75	27.42	29.63
67750E84000N	130	2018-12-02	17:51:58	#213	Soil	28.7	27.24	29.57

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74525E82900N	85.57	-1242	1583	125	224	54	81	13823
74550E82900N	86.08	-1302	1413	509	213	78	72	10421
74573E82900N	85.72	-2745	1364	-34	200	-130	72	10778
74600E82900N	85.46	186	1395	199	209	33	75	12472
74625E82900N	85.55	-3440	1248	225	198	-66	69	10472
74651E82900N	85.6	-2005	1369	10	201	111	78	10304
74676E82900N	85.26	-1892	1192	322	181	-35	62	9522
74701E82900N	85.35	-4407	1182	118	185	38	69	10132
68275E84300N	85.72	-4421	1407	2007	249	-17	65	8087
68325E84300N	85.72	-973	1456	1017	234	91	74	9117
68350E84300N	85.52	-2834	1406	601	216	-43	68	7831
68375E84300N	85.25	-2590	1270	694	203	6	66	9152
68400E84300N	85.51	-3284	1412	530	222	2	75	8024
68425E84300N	85.56	-471	1522	121	216	85	77	11008
68450E84300N	85.56	-449	1476	872	231	-46	71	10157
68475E84300N	85.09	-3435	1331	1292	224	53	66	8766
68500E84300N	86.03	-7593	1304	1952	222	45	56	6630
68525E84300N	85.34	-3053	1554	819	241	-73	72	8781
68550E84300N	85.4	-1335	1533	591	213	122	70	7606
68575E84300N	85.32	-3229	1311	1305	217	102	66	9004
68650E84300N	85.44	-3767	1315	285	204	103	74	9513
68675E84300N	85.46	-1724	1350	31	193	-3	70	9110
68700E84300N	85.15	-1048	1531	228	203	89	69	7845
68725E84300N	85.42	-3130	1292	924	195	21	57	6163
72800E83300N	85.76	-3267	1390	274	226	-10	81	20401
72775E83300N	85.94	-3176	1343	520	217	-120	72	8694
72750E83300N	85.52	-3328	1306	-32	192	37	72	9871
72725E83300N	85.9	-4396	1211	84	186	17	71	8015
72700E83300N	85.42	-4245	1219	400	196	79	69	7979
72675E83300N	85.17	-3826	1189	241	182	66	65	7471
72650E83300N	85.41	-3933	1322	127	203	86	75	10200
72625E83300N	85.61	-979	1361	465	211	-24	72	9303
72600E83300N	85.49	-1108	1422	26	203	-22	73	8964
72575E83300N	85.61	-3100	1204	271	186	42	69	8223
72550E83300N	85.41	-2495	1268	350	197	24	70	8619
72525E83300N	85.41	-1777	1311	189	195	-30	70	9409
72500E83300N	85.47	-1594	1402	281	213	96	77	10793
72475E83300N	85.38	-2428	1284	417	201	-54	67	8426
72450E83300N	85.57	-413	1415	275	210	-38	73	9557
72425E83300N	85.63	-1731	1420	81	208	187	80	10395
72400E83300N	85.45	-1898	1277	203	189	-58	67	8314
72375E83300N	85.16	-3446	1298	293	207	84	75	9133
72350E83300N	85.72	-3278	1376	348	220	18	78	10989
72325E83300N	85.56	-1858	1446	292	219	108	78	10585
67725E84000N	85.81	-3951	1175	403	190	148	70	6951
67750E84000N	85.5	-4380	1244	549	203	104	69	6955

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74525E82900N	195	13760	166	3588	48	1088	45	56
74550E82900N	152	11758	138	3335	42	1053	41	54
74573E82900N	165	7699	111	3361	45	1141	44	63
74600E82900N	179	5331	90	3198	43	1071	43	58
74625E82900N	157	5501	89	3057	41	817	39	57
74651E82900N	159	7419	108	3606	47	929	43	47
74676E82900N	139	6101	88	3036	38	936	37	61
74701E82900N	150	5964	91	3276	42	957	40	49
68275E84300N	128	18132	185	2832	37	993	38	64
68325E84300N	142	11989	142	3364	43	1195	43	62
68350E84300N	128	13502	151	3312	42	993	40	67
68375E84300N	137	9148	114	3402	42	959	39	63
68400E84300N	134	11600	141	4243	51	886	43	51
68425E84300N	163	12373	148	3412	45	1153	44	72
68450E84300N	151	12461	145	3509	44	1056	42	76
68475E84300N	131	13775	148	3271	40	980	38	61
68500E84300N	104	24659	216	2216	29	715	30	49
68525E84300N	140	17923	191	3126	42	934	41	48
68550E84300N	125	20394	204	2656	36	776	36	52
68575E84300N	133	14130	151	3229	39	999	38	65
68650E84300N	145	9489	121	3566	44	1127	43	78
68675E84300N	142	8841	116	3291	42	992	41	53
68700E84300N	124	20807	204	2900	37	923	37	59
68725E84300N	102	16966	164	2335	30	811	32	49
72800E83300N	255	6125	102	4079	52	1259	48	73
72775E83300N	145	7678	111	3498	46	1072	44	55
72750E83300N	150	8388	112	3661	46	1240	44	61
72725E83300N	136	6033	95	3237	43	935	41	46
72700E83300N	129	7740	105	3075	40	985	39	53
72675E83300N	121	7849	103	2865	37	1034	38	45
72650E83300N	154	8747	117	3711	46	1289	45	66
72625E83300N	147	7225	104	3425	44	1144	43	49
72600E83300N	145	8905	120	3183	43	1186	44	51
72575E83300N	135	5656	90	3074	41	846	39	46
72550E83300N	140	6406	97	3158	42	880	40	55
72525E83300N	146	7044	102	3360	43	1064	42	65
72500E83300N	161	8629	117	3750	47	1289	46	68
72475E83300N	135	7428	103	3124	41	1020	40	63
72450E83300N	152	7543	109	3290	44	1181	44	62
72425E83300N	159	9179	122	3677	47	1274	46	82
72400E83300N	134	7184	101	3224	41	1112	41	48
72375E83300N	147	6572	100	3301	44	1157	44	63
72350E83300N	166	7937	113	3860	49	1284	47	71
72325E83300N	159	10476	132	3923	49	1458	48	65
67725E84000N	121	5910	90	2729	37	858	37	52
67750E84000N	119	8951	114	2723	37	1000	38	53

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74525E82900N	6	1119	15	27548	146	128	28	42
74550E82900N	5	604	10	24505	126	227	25	5
74573E82900N	5	261	7	25539	135	161	27	22
74600E82900N	5	460	9	27255	141	217	27	16
74625E82900N	5	691	11	22111	117	95	24	17
74651E82900N	5	837	12	25192	131	147	26	21
74676E82900N	5	192	6	17803	93	164	21	12
74701E82900N	5	288	7	20381	107	187	23	11
68275E84300N	5	289	7	17081	92	168	21	15
68325E84300N	5	243	7	24391	126	249	26	-2
68350E84300N	5	478	9	23731	121	212	25	-3
68375E84300N	5	346	8	19461	103	141	22	26
68400E84300N	5	687	11	26162	135	139	26	14
68425E84300N	6	739	11	27284	142	197	27	23
68450E84300N	5	283	7	24621	127	219	26	1
68475E84300N	5	247	7	19275	98	166	21	10
68500E84300N	4	368	7	10766	60	79	16	-5
68525E84300N	5	478	9	28094	143	193	27	18
68550E84300N	5	453	8	19830	104	157	23	16
68575E84300N	5	187	6	14762	81	111	19	16
68650E84300N	5	371	8	23448	121	229	25	20
68675E84300N	5	544	10	24069	127	164	26	16
68700E84300N	5	580	9	21704	110	214	23	14
68725E84300N	4	296	7	13858	74	93	18	8
72800E83300N	6	403	9	29856	156	179	29	14
72775E83300N	5	397	9	24179	129	218	26	12
72750E83300N	5	688	11	24015	124	214	25	4
72725E83300N	5	274	7	21132	115	248	25	-8
72700E83300N	5	392	8	21742	113	224	24	3
72675E83300N	5	312	7	19126	98	209	22	9
72650E83300N	5	421	9	25908	132	250	26	11
72625E83300N	5	471	9	24794	127	155	25	19
72600E83300N	5	970	14	25993	133	201	26	16
72575E83300N	5	217	7	17490	97	170	22	8
72550E83300N	5	409	8	19515	106	182	23	7
72525E83300N	5	348	8	21494	114	190	24	14
72500E83300N	6	325	8	26573	138	219	27	15
72475E83300N	5	276	7	22378	115	219	24	1
72450E83300N	5	566	10	24307	128	240	26	18
72425E83300N	6	454	9	27130	140	223	27	19
72400E83300N	5	306	7	20264	106	212	23	10
72375E83300N	5	409	9	23868	125	212	25	24
72350E83300N	6	421	9	28741	150	213	28	18
72325E83300N	6	587	10	27216	141	196	27	14
67725E84000N	5	189	6	18151	100	210	22	11
67750E84000N	5	515	9	21626	112	189	23	16

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74525E82900N	6	40	3	103	3	55.9	1.8	0.6
74550E82900N	5	30	3	75	2	35.6	1.5	2.3
74573E82900N	6	31	3	74	3	31.5	1.5	-0.3
74600E82900N	6	30	3	91	3	71.3	1.8	0.1
74625E82900N	5	35	3	92	3	60	1.8	-0.5
74651E82900N	5	39	3	84	3	55	1.8	0.9
74676E82900N	5	16	2	58	2	12.6	1.2	1
74701E82900N	5	22	2	66	2	18.2	1.2	0.3
68275E84300N	5	29	2	68	2	11.5	1.1	1
68325E84300N	5	20	2	69	2	60.2	1.6	0.8
68350E84300N	5	16	2	45	2	16.1	1.2	0.8
68375E84300N	5	38	3	71	2	27.2	1.4	0.3
68400E84300N	5	39	3	70	2	54.2	1.7	0.1
68425E84300N	6	45	3	95	3	70.2	1.8	0.3
68450E84300N	5	40	3	79	2	34.3	1.5	0.7
68475E84300N	5	42	3	64	2	27.8	1.3	1.3
68500E84300N	4	26	2	49.4	1.9	13	1	0.2
68525E84300N	6	25	3	70	2	85.5	1.9	0
68550E84300N	5	24	2	64	2	33.2	1.4	0.5
68575E84300N	5	49	3	58	2	17.9	1.2	1.5
68650E84300N	5	32	3	66	2	27.7	1.4	0.6
68675E84300N	5	39	3	72	2	51	1.6	0.3
68700E84300N	5	33	2	65	2	44.7	1.5	0.4
68725E84300N	4	9.7	2	35.1	1.7	9.1	1	-0.2
72800E83300N	6	23	3	67	2	25.7	1.4	-0.9
72775E83300N	6	17	2	58	2	18.7	1.3	-0.1
72750E83300N	5	24	2	63	2	13.4	1.2	0
72725E83300N	5	22	2	47	2	16	1.3	-0.4
72700E83300N	5	23	2	60	2	11.3	1.2	-0.8
72675E83300N	5	14	2	50.3	2	10.2	1.1	-0.4
72650E83300N	5	24	2	68	2	20.9	1.3	0.2
72625E83300N	5	35	3	67	2	21.5	1.3	-0.9
72600E83300N	5	31	3	63	2	25.8	1.4	0.4
72575E83300N	5	15	2	47	2	19.1	1.2	0.8
72550E83300N	5	19	2	47	2	16.9	1.3	0.3
72525E83300N	5	25	2	58	2	23.6	1.3	-0.8
72500E83300N	6	30	3	72	2	33.1	1.5	-0.4
72475E83300N	5	21	2	58	2	32	1.4	-0.1
72450E83300N	6	28	3	69	2	40.5	1.5	-0.5
72425E83300N	6	30	3	80	3	37.4	1.5	-0.6
72400E83300N	5	22	2	52	2	18.8	1.2	0.4
72375E83300N	6	32	3	70	2	48.5	1.5	0.6
72350E83300N	6	37	3	80	3	44.1	1.6	0
72325E83300N	6	27	3	70	2	25.5	1.4	3.1
67725E84000N	5	20	2	41	2	14.7	1.3	0
67750E84000N	5	37	3	55	2	34.4	1.4	0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74525E82900N	0.6	58	1.2	115	2	1072	58	290
74550E82900N	0.6	47.5	1	116	2	848	49	221
74573E82900N	0.6	57.8	1.1	149	3	1159	58	294
74600E82900N	0.6	59.3	1.1	74.4	1.8	824	51	222
74625E82900N	0.6	41.3	1	60.3	1.6	1015	54	275
74651E82900N	0.6	41.2	1	64.2	1.7	740	50	229
74676E82900N	0.6	49.4	1	117	2	957	50	268
74701E82900N	0.6	53	1	117	2	1145	55	295
68275E84300N	0.6	40.6	0.9	121	2	1002	49	208
68325E84300N	0.6	46.7	1	138	3	999	53	256
68350E84300N	0.6	37.1	0.9	120	2	858	49	243
68375E84300N	0.6	38.8	0.9	89.8	2	864	48	215
68400E84300N	0.6	36	0.9	67.9	1.7	942	51	169
68425E84300N	0.6	47.7	1	82.8	1.9	1031	54	225
68450E84300N	0.6	47.9	1	148	3	1198	57	286
68475E84300N	0.5	40.1	0.9	121	2	1019	48	215
68500E84300N	0.5	34.5	0.9	130	2	652	41	160
68525E84300N	0.6	37.6	1	106	2	875	49	186
68550E84300N	0.6	33.7	0.9	75.9	1.8	705	45	136
68575E84300N	0.6	47.3	1	125	2	1074	52	315
68650E84300N	0.6	48.1	1	112	2	1011	53	219
68675E84300N	0.6	41.5	1	88	2	1007	53	204
68700E84300N	0.6	38.1	0.9	101	2	833	46	182
68725E84300N	0.5	34.8	0.9	135	2	748	43	196
72800E83300N	0.6	90.4	1.4	108	2	1065	61	252
72775E83300N	0.6	53.2	1.1	123	3	1025	55	265
72750E83300N	0.6	53	1.1	142	3	1124	55	267
72725E83300N	0.6	49.1	1.1	140	3	1059	56	293
72700E83300N	0.6	50.2	1	137	3	1091	54	275
72675E83300N	0.5	43	0.9	122	2	878	47	241
72650E83300N	0.6	56	1.1	157	3	1208	57	297
72625E83300N	0.6	52.4	1.1	128	3	1059	55	275
72600E83300N	0.6	44	1	118	2	1264	57	278
72575E83300N	0.6	42	1	119	2	965	52	290
72550E83300N	0.6	43.7	1	128	3	1102	54	281
72525E83300N	0.6	51.6	1.1	145	3	992	54	274
72500E83300N	0.6	56.2	1.1	148	3	1043	55	261
72475E83300N	0.5	46.6	1	122	2	887	49	241
72450E83300N	0.6	54.2	1.1	148	3	1167	58	276
72425E83300N	0.6	56.1	1.1	144	3	1124	57	276
72400E83300N	0.6	46.8	1	136	3	1045	53	300
72375E83300N	0.6	46.2	1	115	2	1033	54	257
72350E83300N	0.6	57.6	1.1	143	3	1333	61	298
72325E83300N	0.7	55.6	1.1	156	3	1186	57	284
67725E84000N	0.6	38.9	1	109	2	999	52	242
67750E84000N	0.6	35.8	0.9	96	2	966	50	237

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74525E82900N	5	-0.9	1.3	1	4	5	5	25
74550E82900N	4	-1.1	1.2	-3	4	-1	5	0
74573E82900N	5	-1.4	1.3	1	4	-2	5	10
74600E82900N	4	1.1	1.2	-10	4	8	5	13
74625E82900N	5	0	1.3	-1	4	-4	5	7
74651E82900N	4	1.8	1.3	-1	4	-2	5	14
74676E82900N	4	-1.4	1.2	-6	4	4	4	-3
74701E82900N	5	-0.6	1.3	2	4	9	5	7
68275E84300N	4	-0.6	1.2	1	4	1	4	-5
68325E84300N	4	-0.2	1.3	0	4	0	5	6
68350E84300N	4	0.7	1.2	-1	4	1	5	6
68375E84300N	4	-0.1	1.2	-5	4	-2	5	-2
68400E84300N	3	0.2	1.2	-2	4	-8	5	7
68425E84300N	4	-1.6	1.2	-3	4	2	5	9
68450E84300N	5	0.6	1.3	-3	4	1	5	12
68475E84300N	3	-2.3	1.1	-1	4	0	4	-3
68500E84300N	3	-3.6	1	6	3	8	4	-18
68525E84300N	3	-0.4	1.2	0	4	-6	5	8
68550E84300N	3	-0.3	1.1	-3	4	-3	5	23
68575E84300N	5	-2.7	1.2	-1	4	1	4	17
68650E84300N	4	-0.1	1.2	-4	4	-4	5	7
68675E84300N	4	-1	1.2	-3	4	1	5	13
68700E84300N	3	-1.5	1.1	4	4	8	4	-5
68725E84300N	3	-2.8	1.1	0	4	9	4	-18
72800E83300N	4	-0.8	1.3	-7	4	0	5	12
72775E83300N	4	1.2	1.3	-3	4	3	5	11
72750E83300N	4	-1.5	1.3	1	4	-5	5	-7
72725E83300N	5	0.1	1.4	-1	4	-2	5	9
72700E83300N	4	-0.3	1.3	-5	4	-2	5	0
72675E83300N	4	-0.5	1.2	4	4	-1	4	-2
72650E83300N	5	-0.9	1.3	-4	4	-3	5	16
72625E83300N	4	-1.9	1.3	-2	4	-3	5	3
72600E83300N	4	-2.6	1.3	-8	4	-2	5	10
72575E83300N	5	-1.4	1.3	-2	4	-13	5	8
72550E83300N	5	-2	1.3	-8	4	-8	5	10
72525E83300N	4	-1	1.3	-4	4	-7	5	13
72500E83300N	4	-2.2	1.3	4	4	1	5	8
72475E83300N	4	-3.7	1.2	-4	4	-2	4	14
72450E83300N	5	-0.6	1.3	-4	4	7	5	6
72425E83300N	4	-2.8	1.3	-4	4	3	5	15
72400E83300N	5	-2.8	1.3	-2	4	5	5	3
72375E83300N	4	-1.1	1.2	-3	4	2	5	21
72350E83300N	5	-1.4	1.3	4	4	6	5	7
72325E83300N	5	-4.8	1.3	6	4	8	5	-1
67725E84000N	4	-0.9	1.2	2	4	3	5	11
67750E84000N	4	-1.2	1.2	-7	4	6	5	4

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74525E82900N	8	6	9	-8	8	3	2	3.5
74550E82900N	7	15	8	16	7	-5.7	1.9	3.7
74573E82900N	8	5	9	8	7	-2.8	1.9	1.5
74600E82900N	8	13	9	-1	7	0	2	1.3
74625E82900N	8	16	9	0	7	2	2	1.2
74651E82900N	8	3	9	2	7	0	2	3.2
74676E82900N	7	5	8	3	6	0	1.7	0.1
74701E82900N	7	7	8	14	7	-3.8	1.7	1
68275E84300N	7	8	8	8	6	-4.3	1.7	0.4
68325E84300N	8	12	8	1	7	-1	2	1.5
68350E84300N	7	-12	8	12	6	-4.8	1.7	0.6
68375E84300N	7	3	8	-1	7	-0.2	1.9	3.9
68400E84300N	8	3	9	6	7	-1	2	0.5
68425E84300N	8	-1	9	-8	7	3	2	4
68450E84300N	8	5	9	-1	7	-2.6	1.9	3.4
68475E84300N	7	1	8	17	6	-5.4	1.7	0.9
68500E84300N	6	6	7	6	5	-6.1	1.5	-3
68525E84300N	8	10	8	3	7	0	2	0.7
68550E84300N	7	8	8	16	7	-3	1.8	0.3
68575E84300N	7	7	8	3	6	-2.7	1.7	3.1
68650E84300N	8	-7	9	8	7	-2.8	1.8	2.6
68675E84300N	8	-1	9	23	7	-4.9	2	2.1
68700E84300N	7	-4	8	3	7	-1	1.9	0.3
68725E84300N	7	14	7	6	6	-2.9	1.6	0.4
72800E83300N	8	-11	9	14	7	-4.5	1.9	3.1
72775E83300N	8	5	9	10	7	-3.9	1.8	0
72750E83300N	7	-2	8	14	7	-3.3	1.8	0.4
72725E83300N	8	-1	9	2	7	1.3	1.9	2.7
72700E83300N	8	15	8	1	7	0.8	1.8	1.7
72675E83300N	7	-3	8	10	6	-2.2	1.7	-0.4
72650E83300N	8	4	9	2	7	-0.2	1.9	4.5
72625E83300N	8	-5	8	5	7	-0.7	1.8	1.3
72600E83300N	8	19	9	8	7	-3.5	1.8	-0.1
72575E83300N	8	6	9	-1	7	-0.7	1.8	1.9
72550E83300N	8	0	9	-14	7	3.8	1.9	3.3
72525E83300N	8	-2	9	7	7	0.5	1.9	-1.3
72500E83300N	8	-1	9	14	7	-3.9	1.9	2.7
72475E83300N	7	0	8	3	6	-2.7	1.8	0.9
72450E83300N	8	4	9	0	7	-0.8	2	4.5
72425E83300N	8	4	8	-1	7	1	2	4.9
72400E83300N	7	-8	8	6	6	-2.8	1.8	0.1
72375E83300N	8	6	9	-1	7	2	2	2.2
72350E83300N	8	7	9	0	7	-1	2	2.6
72325E83300N	8	-7	8	17	7	-3.2	1.9	1.5
67725E84000N	8	-9	9	15	7	-3.3	1.8	-0.3
67750E84000N	8	-6	8	7	6	-3.8	1.8	1.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74525E82900N	1.9	34.5	1.8	7	19	275	42	-1
74550E82900N	1.8	20.9	1.5	23	17	233	38	-9
74573E82900N	1.8	20.2	1.6	0	18	216	41	58
74600E82900N	1.8	22.2	1.6	13	18	265	38	-46
74625E82900N	1.7	33	1.7	-27	18	145	37	30
74651E82900N	1.8	35	1.7	-3	17	220	38	-47
74676E82900N	1.6	16.6	1.4	28	16	199	37	74
74701E82900N	1.7	14	1.4	10	17	164	37	39
68275E84300N	1.6	13.3	1.3	-10	17	112	36	38
68325E84300N	1.7	14.5	1.4	-10	18	203	40	9
68350E84300N	1.7	10.6	1.3	-6	17	159	37	-3
68375E84300N	1.7	19.2	1.4	25	17	132	35	53
68400E84300N	1.7	22.9	1.5	5	17	221	38	16
68425E84300N	1.8	21.7	1.6	15	18	170	38	12
68450E84300N	1.7	19.8	1.5	-18	18	239	40	-24
68475E84300N	1.6	15.8	1.3	18	16	115	34	42
68500E84300N	1.4	10.7	1.2	-48	16	74	32	13
68525E84300N	1.8	16.4	1.5	8	18	162	37	11
68550E84300N	1.7	13.7	1.3	22	17	161	35	18
68575E84300N	1.7	17.6	1.4	-4	17	275	39	40
68650E84300N	1.7	19.5	1.5	-5	17	163	37	18
68675E84300N	1.8	22	1.5	25	17	175	38	72
68700E84300N	1.6	16.6	1.4	33	17	205	36	11
68725E84300N	1.5	9.9	1.2	-1	16	131	34	5
72800E83300N	1.8	15.5	1.5	-21	19	268	41	26
72775E83300N	1.7	17.3	1.5	-24	18	193	40	6
72750E83300N	1.7	15.9	1.5	-21	18	229	40	33
72725E83300N	1.8	13.1	1.4	-11	18	242	42	11
72700E83300N	1.7	13.8	1.4	9	17	213	39	16
72675E83300N	1.6	9.4	1.2	79	16	148	35	20
72650E83300N	1.8	18	1.5	17	17	178	40	65
72625E83300N	1.7	16.7	1.4	-14	17	249	40	-17
72600E83300N	1.7	18.4	1.5	37	17	182	39	21
72575E83300N	1.7	7.7	1.3	11	17	207	39	45
72550E83300N	1.7	15.2	1.4	16	18	199	39	44
72525E83300N	1.7	14.3	1.4	-3	18	231	40	12
72500E83300N	1.8	17.3	1.5	40	18	240	41	39
72475E83300N	1.6	16.3	1.4	46	17	162	37	44
72450E83300N	1.8	17.1	1.5	-37	18	209	41	21
72425E83300N	1.8	17	1.5	-1	18	206	40	57
72400E83300N	1.6	12.5	1.4	40	17	162	38	36
72375E83300N	1.8	14.7	1.4	52	17	211	38	-17
72350E83300N	1.8	16.9	1.5	-9	18	153	40	34
72325E83300N	1.8	14.1	1.5	-23	18	211	41	147
67725E84000N	1.7	20.2	1.5	-51	18	150	38	1
67750E84000N	1.7	21.8	1.5	24	17	142	37	38

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74525E82900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74573E82900N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82900N	23	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74651E82900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74676E82900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74701E82900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68275E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68325E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68350E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68375E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68400E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68425E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68450E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68475E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68500E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68525E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68550E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68575E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68650E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68675E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68700E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68725E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
72800E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72775E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72750E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72725E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72700E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72675E83300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72650E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72625E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72600E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72575E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72550E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72525E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72500E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72475E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72450E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72425E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72400E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72375E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72350E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72325E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
67725E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67750E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
67775E84000N	130	2018-12-02	17:54:21	#214	Soil	28.59	27.08	29.54
67800E84000N	130	2018-12-02	17:56:20	#215	Soil	28.73	27.39	29.59
67825E84000N	130	2018-12-02	17:59:08	#216	Soil	28.73	27.31	29.57
67850E84000N	130	2018-12-02	18:01:15	#217	Soil	28.7	27.28	29.58
67875E84000N	130	2018-12-02	18:03:04	#218	Soil	28.66	27.16	29.58
67975E84000N	130	2018-12-02	18:04:44	#219	Soil	28.52	26.97	29.57
68050E84000N	130	2018-12-02	18:07:10	#220	Soil	28.55	26.97	29.54
68075E84000N	130	2018-12-02	18:09:03	#221	Soil	28.8	27.3	29.65
68125E84000N	130	2018-12-02	18:11:04	#222	Soil	28.81	27.35	29.6
68175E84000N	130	2018-12-02	18:12:47	#223	Soil	28.69	27.38	29.53
69550E83700N	130	2018-12-02	18:14:28	#224	Soil	28.7	27.36	29.53
69575E83700N	131	2018-12-02	18:16:15	#225	Soil	28.75	27.38	29.5
69600E83700N	131	2018-12-02	18:18:00	#226	Soil	28.62	27.17	29.49
69625E83700N	131	2018-12-02	18:20:14	#227	Soil	28.69	27.23	29.57
69650E83700N	131	2018-12-02	18:22:06	#228	Soil	28.77	27.41	29.53
71525E83100N	131	2018-12-02	18:24:40	#229	Soil	28.74	27.42	29.5
71500E83100N	131	2018-12-02	18:26:56	#230	Soil	28.78	27.35	29.48
71475E83100N	131	2018-12-02	18:29:33	#231	Soil	28.72	27.34	29.47
71450E83100N	131	2018-12-02	18:31:15	#232	Soil	28.82	27.44	29.48
71425E83100N	131	2018-12-02	18:33:02	#233	Soil	28.79	27.42	29.39
71400E83100N	131	2018-12-02	18:34:47	#234	Soil	28.71	27.38	29.5
71375E83100N	131	2018-12-02	18:36:28	#235	Soil	28.65	27.26	29.5
71350E83100N	131	2018-12-02	18:38:13	#236	Soil	28.76	27.45	29.42
71325E83100N	131	2018-12-02	18:39:54	#237	Soil	28.8	27.48	29.52
71300E83100N	131	2018-12-02	18:41:47	#238	Soil	28.67	27.25	29.49
71275E83100N	131	2018-12-02	18:43:29	#239	Soil	28.64	27.21	29.46
71250E83100N	131	2018-12-02	18:45:13	#240	Soil	28.7	27.28	29.49
71225E83100N	131	2018-12-02	18:48:06	#241	Soil	28.72	27.3	29.45
71200E83100N	131	2018-12-02	18:49:49	#242	Soil	28.67	27.28	29.5
71175E83100N	132	2018-12-02	18:51:32	#243	Soil	28.67	27.21	29.5
71150E83100N	132	2018-12-02	18:53:49	#244	Soil	28.65	27.19	29.54
71125E83100N	132	2018-12-02	18:55:30	#245	Soil	28.75	27.45	29.58
71100E83100N	132	2018-12-02	18:57:49	#247	Soil	28.62	27.19	29.52
71075E83100N	132	2018-12-02	18:59:33	#248	Soil	28.8	27.54	29.58
71050E83100N	132	2018-12-02	19:01:38	#249	Soil	28.61	27.13	29.54
75825E83300N	132	2018-12-02	19:03:32	#250	Soil	28.78	27.46	29.53
75800E83300N	132	2018-12-02	19:05:38	#251	Soil	28.65	27.16	29.52
75775E83300N	132	2018-12-02	19:08:05	#253	Soil	28.71	27.22	29.53
75750E83300N	132	2018-12-02	19:11:54	#254	Soil	28.59	27.07	29.56
75725E83300N	132	2018-12-02	19:13:39	#255	Soil	28.69	27.33	29.56
75700E83300N	132	2018-12-02	19:15:22	#256	Soil	28.75	27.43	29.59
75675E83300N	132	2018-12-02	19:17:18	#257	Soil	28.57	26.95	29.47
75650E83300N	132	2018-12-02	19:19:01	#258	Soil	28.74	27.23	29.52
75625E83300N	132	2018-12-02	19:20:42	#259	Soil	28.6	27.12	29.5
75600E83300N	132	2018-12-02	19:22:23	#260	Soil	28.61	27.09	29.52
75575E83300N	132	2018-12-02	19:26:06	#261	Soil	28.67	27.25	29.42

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
67775E84000N	85.21	-3215	1160	181	180	23	66	7483
67800E84000N	85.71	-542	1275	98	187	100	72	7314
67825E84000N	85.61	-270	1322	242	194	247	75	9120
67850E84000N	85.56	-4306	1157	43	175	68	67	8028
67875E84000N	85.41	-2376	1177	29	168	-9	63	7635
67975E84000N	85.06	-6714	813	2642	197	120	46	4881
68050E84000N	85.06	-3825	1175	1795	214	146	59	5804
68075E84000N	85.75	-5397	1228	2536	235	39	56	6437
68125E84000N	85.75	-2844	1306	2075	231	9	59	6927
68175E84000N	85.59	-2890	1577	790	239	-44	73	10391
69550E83700N	85.59	-3572	1303	180	212	-33	78	23249
69575E83700N	85.63	-3325	1467	314	227	-35	75	10715
69600E83700N	85.28	25	1497	538	219	108	73	7059
69625E83700N	85.5	-2518	1238	267	184	69	66	5507
69650E83700N	85.71	-2359	1281	157	193	-11	69	8704
71525E83100N	85.65	-2542	1429	869	250	93	85	26200
71500E83100N	85.61	-601	1446	134	219	31	79	20898
71475E83100N	85.52	-2523	1456	-112	213	58	81	13731
71450E83100N	85.74	269	1528	564	238	-25	80	12232
71425E83100N	85.6	-1571	1444	1266	256	131	80	16630
71400E83100N	85.59	770	1519	606	236	105	81	14776
71375E83100N	85.41	-1123	1415	686	228	99	79	12409
71350E83100N	85.63	-934	1606	-9	260	32	99	44227
71325E83100N	85.81	-2023	1404	42	227	20	89	43820
71300E83100N	85.41	-1950	1372	93	214	157	83	28917
71275E83100N	85.31	-698	1453	-100	207	51	78	13978
71250E83100N	85.47	1065	1486	363	220	137	79	13863
71225E83100N	85.46	-1144	1474	423	226	112	79	11823
71200E83100N	85.45	-1411	1384	465	217	-65	73	12907
71175E83100N	85.39	-489	1332	484	205	155	74	10369
71150E83100N	85.38	-1321	1322	987	226	48	73	11061
71125E83100N	85.78	831	1428	155	208	26	77	12327
71100E83100N	85.33	377	1334	346	202	-67	70	16592
71075E83100N	85.92	-1147	1341	582	218	-32	74	17074
71050E83100N	85.29	-1262	1306	224	196	47	72	12566
75825E83300N	85.77	-87	1406	284	214	59	78	14765
75800E83300N	85.32	-2850	1273	227	198	106	74	13661
75775E83300N	85.46	-240	1350	163	198	-117	70	13930
75750E83300N	85.21	-1304	1220	270	188	115	70	18073
75725E83300N	85.57	-2944	1300	495	216	57	77	15028
75700E83300N	85.77	-1507	1296	269	198	171	76	12800
75675E83300N	84.99	-2209	1244	167	198	138	74	12552
75650E83300N	85.5	-1204	1312	114	194	-58	70	13703
75625E83300N	85.22	-1810	1320	-294	186	103	76	14794
75600E83300N	85.21	-2238	1325	258	204	-155	68	15613
75575E83300N	85.33	-1550	1543	814	259	218	89	19185

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
67775E84000N	123	5069	81	3290	41	983	39	55
67800E84000N	125	4614	79	3174	41	987	40	63
67825E84000N	141	6714	97	3433	43	1048	41	54
67850E84000N	130	6159	91	2953	39	855	38	61
67875E84000N	123	6066	89	3054	39	864	37	54
67975E84000N	79	6241	75	1596	21	489	23	35
68050E84000N	98	12190	128	2133	29	730	31	41
68075E84000N	104	16938	163	1966	27	776	30	49
68125E84000N	111	15637	157	2343	31	821	33	51
68175E84000N	158	18669	200	3100	42	1210	43	50
69550E83700N	276	4542	87	4159	52	1249	47	103
69575E83700N	163	11475	143	3045	42	985	42	61
69600E83700N	121	13869	155	3071	40	850	39	46
69625E83700N	104	7976	105	2697	36	676	35	47
69650E83700N	138	6973	100	3308	42	957	40	61
71525E83100N	304	6059	102	4369	54	1460	50	82
71500E83100N	252	6851	105	3944	49	1250	46	74
71475E83100N	190	9752	129	4217	52	1383	49	72
71450E83100N	179	9094	124	4342	54	1410	50	79
71425E83100N	211	8170	113	3873	48	1218	46	75
71400E83100N	200	8951	122	4193	52	1464	49	85
71375E83100N	176	8237	114	4306	52	1376	48	77
71350E83100N	486	3185	90	5852	71	1416	57	97
71325E83100N	467	1857	76	5258	63	1383	53	93
71300E83100N	321	4951	92	4255	52	1240	47	61
71275E83100N	189	8865	119	3973	49	1281	46	77
71250E83100N	188	8924	120	3811	48	1209	45	67
71225E83100N	169	10690	133	4232	51	1380	47	83
71200E83100N	179	7943	110	3855	48	1311	46	71
71175E83100N	152	7197	101	3790	46	1196	43	73
71150E83100N	159	6554	96	3788	46	1198	44	75
71125E83100N	178	6084	97	3840	49	1205	46	73
71100E83100N	207	5400	88	4120	49	1324	45	82
71075E83100N	218	5338	91	3964	49	1052	44	70
71050E83100N	171	6924	99	3910	47	1140	43	74
75825E83300N	199	6090	97	4237	52	1177	46	72
75800E83300N	182	6706	98	3947	47	1073	43	81
75775E83300N	187	6236	96	4112	49	1159	44	61
75750E83300N	214	4431	79	3467	42	863	39	57
75725E83300N	202	5306	91	3798	48	1004	44	72
75700E83300N	179	5487	90	3559	45	921	41	47
75675E83300N	171	3937	74	3566	44	1039	42	59
75650E83300N	184	6057	94	3818	47	1086	43	83
75625E83300N	194	6070	94	4018	49	1094	44	53
75600E83300N	200	7156	104	3599	45	1031	42	62
75575E83300N	243	9058	126	4144	53	1477	51	104

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
67775E84000N	5	231	7	19101	101	160	22	17
67800E84000N	5	406	8	22678	121	262	25	-1
67825E84000N	5	246	7	22018	116	253	25	-2
67850E84000N	5	297	7	18698	101	213	22	6
67875E84000N	5	183	6	16750	92	128	21	11
67975E84000N	3	78	4	6412	38	75	11	-5
68050E84000N	4	150	5	15241	79	177	19	5
68075E84000N	4	174	5	11092	61	125	16	-4
68125E84000N	4	216	6	14332	76	111	18	7
68175E84000N	5	545	10	25182	132	121	26	16
69550E83700N	6	312	8	24598	131	226	26	20
69575E83700N	6	408	9	34207	172	247	30	6
69600E83700N	5	423	8	26887	137	183	27	7
69625E83700N	5	181	6	19150	102	114	22	4
69650E83700N	5	264	7	23235	122	285	25	-4
71525E83100N	6	609	11	29351	154	221	29	35
71500E83100N	6	488	9	29773	153	182	28	18
71475E83100N	6	589	10	29356	152	305	29	8
71450E83100N	6	521	10	29634	155	209	29	9
71425E83100N	6	1096	14	32383	160	250	29	-2
71400E83100N	6	566	10	28826	150	256	29	24
71375E83100N	6	446	9	25553	135	202	27	26
71350E83100N	7	545	11	43629	228	311	37	23
71325E83100N	6	575	11	28173	152	185	29	20
71300E83100N	6	449	9	26928	140	198	27	11
71275E83100N	6	630	11	29347	152	342	29	19
71250E83100N	6	520	10	27579	144	316	28	13
71225E83100N	6	566	10	30971	157	332	29	5
71200E83100N	6	406	9	24886	130	242	26	9
71175E83100N	5	222	7	21995	115	178	24	14
71150E83100N	5	310	8	24546	127	227	26	11
71125E83100N	6	207	7	24211	130	215	26	6
71100E83100N	5	214	7	21796	115	188	24	11
71075E83100N	5	196	7	23685	128	163	26	2
71050E83100N	5	266	7	21951	115	189	24	12
75825E83300N	6	287	8	25854	138	239	27	1
75800E83300N	5	322	8	22129	117	180	24	15
75775E83300N	5	403	8	21978	117	192	24	8
75750E83300N	5	450	8	21194	111	126	23	25
75725E83300N	5	350	8	23826	127	209	26	6
75700E83300N	5	409	9	20667	113	173	24	6
75675E83300N	5	224	7	26805	131	252	26	2
75650E83300N	5	376	8	22643	120	204	25	11
75625E83300N	5	342	8	25917	133	246	26	15
75600E83300N	5	741	11	23555	121	190	25	13
75575E83300N	6	1694	20	34544	175	229	31	17

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
67775E84000N	5	21	2	47	2	30	1.4	0.7
67800E84000N	5	28	3	48	2	21	1.4	0
67825E84000N	5	23	2	48	2	12.8	1.2	0
67850E84000N	5	19	2	52	2	9.6	1.2	-0.8
67875E84000N	5	17	2	44	2	21	1.3	0.3
67975E84000N	3	22.7	1.9	55.3	1.7	4.5	0.8	-0.3
68050E84000N	4	32	2	63	2	15.6	1.1	-0.2
68075E84000N	4	39	2	42.2	1.8	7.7	1	0.2
68125E84000N	4	28	2	46.4	1.9	18.4	1.1	-0.2
68175E84000N	5	41	3	75	3	73.8	1.8	1.1
69550E83700N	6	20	3	76	3	113	2	0.4
69575E83700N	6	32	3	75	2	30.5	1.4	-0.9
69600E83700N	5	24	2	55	2	30.6	1.4	0.3
69625E83700N	5	6	2	38.5	1.9	25.5	1.3	0.1
69650E83700N	5	12	2	65	2	21.3	1.3	-0.3
71525E83100N	6	31	3	74	3	38.1	1.5	1
71500E83100N	6	25	3	75	2	43.1	1.5	0
71475E83100N	6	30	3	83	3	89.7	2	1.1
71450E83100N	6	25	3	84	3	68	1.8	1.7
71425E83100N	5	16	2	77	2	101.1	2	1
71400E83100N	6	38	3	86	3	58.3	1.7	0.3
71375E83100N	6	26	3	81	3	34.2	1.5	0.8
71350E83100N	7	40	3	87	3	48.9	1.8	0.8
71325E83100N	6	20	3	61	3	501	5	0.5
71300E83100N	6	36	3	71	2	155	2	0
71275E83100N	6	34	3	77	3	80.5	1.9	0.6
71250E83100N	6	37	3	82	3	42	1.6	0.7
71225E83100N	6	32	3	70	2	50.3	1.6	0.5
71200E83100N	5	26	3	72	2	32.8	1.4	0
71175E83100N	5	20	2	60	2	17.1	1.2	-0.1
71150E83100N	5	17	2	64	2	19.1	1.3	-0.2
71125E83100N	5	17	2	60	2	16.5	1.3	0.6
71100E83100N	5	21	2	50	2	17.3	1.3	0.4
71075E83100N	5	19	2	52	2	32.5	1.5	-0.4
71050E83100N	5	17	2	53	2	30.1	1.4	1.5
75825E83300N	6	15	2	55	2	17.4	1.3	-0.8
75800E83300N	5	21	2	57	2	15.8	1.2	0.9
75775E83300N	5	19	2	55	2	16.5	1.3	0.2
75750E83300N	5	17	2	50	2	26.1	1.3	0.2
75725E83300N	5	17	2	60	2	14.2	1.3	0.7
75700E83300N	5	16	2	48	2	12.3	1.2	-0.9
75675E83300N	5	24	2	58	2	24.8	1.3	0.8
75650E83300N	5	19	2	58	2	16.3	1.3	0.2
75625E83300N	5	26	3	55	2	16.6	1.3	0.3
75600E83300N	5	21	2	61	2	21.6	1.3	1.1
75575E83300N	6	33	3	89	3	25.3	1.5	0.9

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
67775E84000N	0.6	38.5	0.9	85.1	1.9	852	48	222
67800E84000N	0.6	40.7	1	95	2	1120	54	262
67825E84000N	0.6	49.6	1.1	148	3	1196	58	352
67850E84000N	0.6	46.4	1	131	3	1138	55	302
67875E84000N	0.6	37.7	0.9	90.5	2	864	49	239
67975E84000N	0.4	28.3	0.7	77.6	1.5	510	32	91.3
68050E84000N	0.5	36.8	0.9	115	2	909	46	209
68075E84000N	0.5	40.3	0.9	118	2	658	41	113
68125E84000N	0.5	39.2	0.9	124	2	717	43	162
68175E84000N	0.6	43.1	1	94	2	800	49	164
69550E83700N	0.6	89.2	1.4	69.9	1.8	875	58	383
69575E83700N	0.6	51.9	1.1	82	1.9	746	50	150
69600E83700N	0.6	36.5	0.9	71.9	1.7	854	49	301
69625E83700N	0.6	32.7	0.9	87.5	1.9	697	45	220
69650E83700N	0.6	50.7	1.1	114	2	984	54	275
71525E83100N	0.7	111.9	1.5	152	3	1117	63	301
71500E83100N	0.6	98.1	1.4	109	2	1095	61	264
71475E83100N	0.6	67.9	1.2	158	3	1124	60	283
71450E83100N	0.7	60.2	1.2	158	3	1136	59	290
71425E83100N	0.6	82	1.3	122	2	947	56	254
71400E83100N	0.6	67.9	1.2	153	3	1251	62	301
71375E83100N	0.6	65.5	1.2	157	3	1170	59	290
71350E83100N	0.7	196	2	102	2	1484	82	330
71325E83100N	0.8	165.8	1.9	51.3	1.6	1013	72	433
71300E83100N	0.6	121.2	1.6	84.3	1.9	1017	61	329
71275E83100N	0.6	65.2	1.2	151	3	1176	60	324
71250E83100N	0.6	63.5	1.2	156	3	1174	59	323
71225E83100N	0.6	61.4	1.2	167	3	1251	59	294
71200E83100N	0.6	62.7	1.2	146	3	1150	58	304
71175E83100N	0.6	53.9	1.1	151	3	1125	55	296
71150E83100N	0.6	55.3	1.1	147	3	1116	56	306
71125E83100N	0.6	65.5	1.2	126	3	1096	58	289
71100E83100N	0.6	83.7	1.3	121	2	1045	57	283
71075E83100N	0.6	80	1.3	103	2	1018	60	298
71050E83100N	0.6	59.1	1.1	127	2	1102	56	301
75825E83300N	0.6	71.3	1.3	133	3	903	58	294
75800E83300N	0.6	59	1.1	134	3	901	53	311
75775E83300N	0.6	62.7	1.2	133	3	874	54	332
75750E83300N	0.6	72.8	1.2	75.6	1.8	817	53	340
75725E83300N	0.6	73.4	1.2	118	2	940	57	331
75700E83300N	0.6	61.9	1.2	119	2	1072	58	338
75675E83300N	0.6	71.7	1.2	99	2	770	49	184
75650E83300N	0.6	69.6	1.2	127	2	1007	55	332
75625E83300N	0.6	47.3	1	211	4	815	51	263
75600E83300N	0.6	58.9	1.1	77.9	1.8	630	48	248
75575E83300N	0.6	84.7	1.3	103	2	1313	62	226

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
67775E84000N	4	-2	1.2	-7	4	-2	5	16
67800E84000N	4	-3	1.2	-1	4	4	5	6
67825E84000N	5	0.3	1.4	-4	4	0	5	10
67850E84000N	5	-1.6	1.3	7	4	-7	5	7
67875E84000N	4	-1.3	1.2	1	4	8	5	13
67975E84000N	1.7	-3.4	0.8	5	3	10	4	-17
68050E84000N	3	-1.7	1.1	-10	4	5	4	0
68075E84000N	2	0.1	1	9	3	4	4	-24
68125E84000N	3	-2.3	1.1	4	3	3	4	6
68175E84000N	3	-1.9	1.2	-5	4	2	5	8
69550E83700N	6	-2.4	1.4	5	4	0	5	14
69575E83700N	3	0.2	1.2	-5	4	-5	5	6
69600E83700N	5	-2.5	1.3	-4	4	-1	5	17
69625E83700N	4	-1.3	1.2	-1	4	1	5	12
69650E83700N	5	-2	1.3	-3	4	-3	5	16
71525E83100N	5	-1	1.3	-8	4	3	5	19
71500E83100N	4	-0.6	1.3	-3	4	4	5	11
71475E83100N	5	-1.9	1.3	-1	4	5	5	20
71450E83100N	5	-1.4	1.3	-5	4	-5	5	3
71425E83100N	4	1.2	1.3	-5	4	0	5	0
71400E83100N	5	2.1	1.4	-5	4	5	5	7
71375E83100N	5	-1.4	1.3	1	4	7	5	26
71350E83100N	6	-1.4	1.5	-5	4	-3	5	16
71325E83100N	7	0	1.6	-5	4	-5	5	7
71300E83100N	5	-0.5	1.3	6	4	4	5	13
71275E83100N	5	0	1.4	-6	4	4	5	5
71250E83100N	5	-2.2	1.3	-7	4	7	5	21
71225E83100N	5	-2.1	1.3	1	4	4	5	-9
71200E83100N	5	2	1.4	-11	4	-6	5	16
71175E83100N	5	-1.9	1.3	-2	4	0	5	2
71150E83100N	5	-0.6	1.3	1	4	-3	5	14
71125E83100N	5	-3	1.3	1	4	4	5	1
71100E83100N	4	-1.6	1.3	1	4	2	5	11
71075E83100N	5	-1	1.4	-1	4	-3	5	-4
71050E83100N	5	1.6	1.3	3	4	5	5	11
75825E83300N	5	-1	1.4	-8	4	-4	5	11
75800E83300N	5	-4.7	1.3	-5	4	3	5	16
75775E83300N	5	-1.6	1.3	2	4	3	5	19
75750E83300N	5	-2.3	1.3	-4	4	-7	5	2
75725E83300N	5	-1.6	1.3	1	4	-5	5	1
75700E83300N	5	1.8	1.4	-3	4	6	5	19
75675E83300N	3	-1.9	1.1	0	4	-4	4	5
75650E83300N	5	-2.9	1.3	4	4	3	5	19
75625E83300N	4	-1.2	1.3	2	4	-4	5	3
75600E83300N	4	-4.7	1.2	-3	4	1	5	1
75575E83300N	4	-2	1.2	-10	4	-7	5	13

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
67775E84000N	8	-11	8	-7	7	2.1	1.9	3.4
67800E84000N	8	-4	8	21	7	-2.3	1.9	-0.8
67825E84000N	8	11	9	2	7	1.5	1.9	2.1
67850E84000N	8	4	8	0	7	0.2	1.8	2.9
67875E84000N	8	-8	8	4	7	-0.5	1.8	1.8
67975E84000N	6	7	6	8	5	-5.8	1.3	-3.5
68050E84000N	7	-3	8	-12	6	2.5	1.7	1.2
68075E84000N	6	5	7	9	5	-4.7	1.5	-4
68125E84000N	7	17	7	-7	6	-1.8	1.6	-0.8
68175E84000N	8	5	9	-3	7	0	2	2.8
69550E83700N	8	7	9	7	8	-3	2	2.4
69575E83700N	8	3	9	7	7	-2.2	1.9	-0.3
69600E83700N	8	-3	9	9	7	-1.9	1.9	0.1
69625E83700N	8	1	8	10	6	-3.6	1.8	1
69650E83700N	8	-17	9	13	7	-2	1.8	-1.4
71525E83100N	8	7	9	-1	8	2	2	5.2
71500E83100N	8	7	9	-7	7	0	2	3.4
71475E83100N	8	6	9	-1	8	1	2	2.7
71450E83100N	8	2	9	15	8	-4	2	2.2
71425E83100N	7	12	8	9	7	-3	2	1.3
71400E83100N	8	8	9	11	8	-1	2	0.6
71375E83100N	8	4	9	7	7	1	2	4.9
71350E83100N	9	-6	10	25	8	-3	2	4
71325E83100N	8	23	9	12	11	1	4	0
71300E83100N	8	-6	9	9	8	-2	2	2.1
71275E83100N	8	6	9	1	8	3	2	3.1
71250E83100N	8	-19	9	-3	7	1	2	1.5
71225E83100N	8	6	8	16	7	-2	2	1.1
71200E83100N	8	6	9	11	7	-2.8	1.9	1.6
71175E83100N	7	-2	8	7	7	-0.5	1.8	1
71150E83100N	8	18	8	16	7	-4.4	1.8	1.6
71125E83100N	8	-4	9	8	7	-2.6	1.9	1.2
71100E83100N	8	9	8	2	7	0	1.9	5
71075E83100N	8	11	9	6	7	-0.5	2	2.4
71050E83100N	8	17	9	-5	7	1.2	1.9	2.5
75825E83300N	8	4	9	13	7	-3.2	1.9	1.6
75800E83300N	8	15	9	6	7	-0.9	1.9	6.7
75775E83300N	8	10	9	2	7	-0.6	1.9	2.9
75750E83300N	8	5	9	13	7	-3	1.8	1
75725E83300N	8	-5	9	7	7	-2.1	1.9	2
75700E83300N	8	6	9	18	7	-2.8	1.8	-0.5
75675E83300N	7	6	8	-2	6	-3	1.8	2.4
75650E83300N	8	19	8	15	7	-3	1.9	4.9
75625E83300N	8	-7	9	0	7	-0.2	1.9	2.3
75600E83300N	8	0	9	7	7	-2.7	1.8	5.1
75575E83300N	8	5	9	9	7	-2.9	1.9	2.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
67775E84000N	1.7	22.4	1.5	38	17	110	35	8
67800E84000N	1.7	29.5	1.7	-33	18	102	36	67
67825E84000N	1.7	14.6	1.4	1	18	265	42	18
67850E84000N	1.7	16.7	1.4	-20	18	319	41	-37
67875E84000N	1.7	21.5	1.5	-22	17	151	36	-6
67975E84000N	1.2	6.6	1	-2	14	29	26	24
68050E84000N	1.5	14.8	1.3	46	16	134	34	35
68075E84000N	1.4	12.8	1.2	-14	16	109	32	51
68125E84000N	1.4	11.8	1.3	-33	16	214	35	0
68175E84000N	1.8	18.6	1.5	26	18	169	37	28
69550E83700N	1.9	19.9	1.6	11	18	262	40	40
69575E83700N	1.7	18.5	1.5	9	18	194	38	18
69600E83700N	1.7	15.4	1.4	9	17	167	37	32
69625E83700N	1.7	11.2	1.3	-9	17	167	36	-28
69650E83700N	1.7	11.7	1.4	-25	18	203	39	18
71525E83100N	1.9	13.9	1.5	-28	19	277	42	30
71500E83100N	1.8	15.5	1.5	1	18	238	40	61
71475E83100N	1.8	21	1.6	-17	18	317	44	94
71450E83100N	1.9	16	1.6	-41	19	198	41	63
71425E83100N	1.8	20	1.5	2	18	288	40	20
71400E83100N	1.8	21.1	1.6	2	19	369	45	6
71375E83100N	1.9	18.2	1.5	-25	18	275	42	61
71350E83100N	2	17.3	1.8	-28	20	535	49	66
71325E83100N	2	22.9	1.7	-55	20	419	46	83
71300E83100N	1.9	20.6	1.6	-10	19	354	42	-3
71275E83100N	1.9	21.8	1.6	56	18	261	42	11
71250E83100N	1.8	15.7	1.5	15	18	212	41	64
71225E83100N	1.8	19.7	1.6	-25	18	236	41	81
71200E83100N	1.8	16.6	1.5	7	18	246	41	31
71175E83100N	1.7	12.4	1.4	-30	18	178	39	51
71150E83100N	1.7	12.7	1.4	-7	18	203	39	10
71125E83100N	1.8	15.8	1.5	-9	19	190	40	75
71100E83100N	1.8	16.2	1.5	10	18	285	40	22
71075E83100N	1.8	15.1	1.5	-10	19	256	42	14
71050E83100N	1.7	12.4	1.4	-4	18	249	40	25
75825E83300N	1.8	15.1	1.5	-42	19	294	43	-4
75800E83300N	1.8	14.4	1.4	0	18	186	39	115
75775E83300N	1.7	15.2	1.4	47	18	256	41	-3
75750E83300N	1.7	12.5	1.4	-8	18	222	38	19
75725E83300N	1.8	18.1	1.5	-28	18	279	41	12
75700E83300N	1.8	14.9	1.5	-22	19	264	42	19
75675E83300N	1.6	21.8	1.5	30	17	158	35	40
75650E83300N	1.8	13.2	1.4	10	18	176	39	59
75625E83300N	1.7	23.3	1.6	12	18	209	41	7
75600E83300N	1.8	18.4	1.5	20	17	190	37	79
75575E83300N	1.8	23.3	1.6	30	18	204	39	59

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
67775E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67800E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67825E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67850E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67875E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67975E84000N	19	Factory-Default	PPM	511325	Delta Premium	Rh
68050E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68075E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68125E84000N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68175E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69550E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69575E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69600E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69625E83700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69650E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71525E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71500E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71475E83100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71450E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71425E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71400E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71375E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71350E83100N	35	Factory-Default	PPM	511325	Delta Premium	Rh
71325E83100N	33	Factory-Default	PPM	511325	Delta Premium	Rh
71300E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71275E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71250E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71225E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71200E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71175E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71150E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71125E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71100E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71075E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71050E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75825E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75800E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75775E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75750E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75725E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75700E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75675E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75650E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75625E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75600E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75575E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75550E83300N	132	2018-12-02	19:28:00	#262	Soil	28.77	27.29	29.46
75525E83300N	133	2018-12-02	19:29:41	#263	Soil	28.66	27.27	29.5
75500E83300N	133	2018-12-02	19:31:38	#264	Soil	28.74	27.28	29.54
75475E83300N	133	2018-12-02	19:32:38	#265	Soil	28.68		
75450E83300N	133	2018-12-02	19:35:10	#266	Soil	28.67	27.26	29.47
75350E83100N	133	2018-12-02	19:37:13	#267	Soil	28.62	27.19	29.54
75375E83100N	133	2018-12-02	19:38:57	#268	Soil	28.63	27.17	29.51
75400E83100N	133	2018-12-02	19:40:55	#269	Soil	28.8	27.51	29.61
75425E83100N	133	2018-12-02	19:42:38	#270	Soil	28.68	27.29	29.56
75450E83100N	133	2018-12-02	19:44:35	#271	Soil	28.66	27.22	29.54
75475E83100N	133	2018-12-02	19:46:43	#272	Soil	28.7	27.32	29.57
75500E83100N	133	2018-12-02	19:48:34	#273	Soil	28.77	27.43	29.59
75525E83100N	133	2018-12-02	19:50:41	#274	Soil	29.52	27.13	29.57
75550E83100N	133	2018-12-02	19:52:36	#275	Soil	28.55	27.05	29.5
75575E83100N	133	2018-12-02	19:54:26	#276	Soil	28.6	27.15	29.53
75600E83100N	133	2018-12-02	19:56:12	#277	Soil	28.66	27.33	29.54
75625E83100N	133	2018-12-02	19:58:46	#278	Soil	28.52	26.95	29.56
75650E83100N	133	2018-12-02	20:00:34	#279	Soil	28.74	27.26	29.56
75675E83100N	133	2018-12-02	20:02:31	#280	Soil	29.05	26.91	29.57
75700E83100N	133	2018-12-02	20:04:46	#281	Soil	28.72	27.09	29.51
75725E83100N	134	2018-12-02	20:06:27	#282	Soil	28.7	27.29	29.58
75750E83100N	134	2018-12-02	20:10:44	#284	Soil	28.66	27.05	29.65
75775E83100N	134	2018-12-02	20:12:32	#285	Soil	28.64	27.15	29.6
75800E83100N	134	2018-12-02	20:15:22	#286	Soil	28.64	27.03	29.57
75825E83100N	134	2018-12-02	20:18:22	#287	Soil	28.6	27.03	29.56
69200E84200N	134	2018-12-02	20:20:11	#288	Soil	28.67	27.29	29.51
69225E84200N	134	2018-12-02	20:21:55	#289	Soil	28.63	27.18	29.57
69250E84200N	134	2018-12-02	20:23:38	#290	Soil	28.63	27.13	29.58
69275E84200N	134	2018-12-02	20:25:22	#291	Soil	28.66	27.13	29.54
69300E84200N	134	2018-12-02	20:27:03	#292	Soil	28.64	27.17	29.51
69325E84200N	134	2018-12-02	20:28:46	#293	Soil	28.52	26.88	29.53
69350E84200N	134	2018-12-02	20:30:41	#294	Soil	28.61	26.98	29.58
69400E84200N	134	2018-12-02	20:32:25	#295	Soil	28.64	27.11	29.57
69500E84200N	134	2018-12-02	20:34:09	#296	Soil	28.84	27.45	29.32
69525E84200N	134	2018-12-02	20:35:54	#297	Soil	28.62	27.15	29.57
67575E83600N	134	2018-12-02	20:37:43	#298	Soil	28.64	27.5	29.54
67625E83600N	135	2018-12-02	20:39:26	#299	Soil	28.48	26.84	29.57
67650E83600N	135	2018-12-02	20:41:20	#300	Soil	28.97	27.79	29.65
67675E83600N	135	2018-12-02	20:44:58	#301	Soil	28.61	27.02	29.5
67700E83600N	135	2018-12-02	20:46:42	#302	Soil	28.57	27.02	29.55
67725E83600N	135	2018-12-02	20:48:23	#303	Soil	28.56	26.88	29.58
69300E84100N	135	2018-12-03	15:40:17	#2	Soil	28.71	27.28	29.53
69325E84100N	135	2018-12-03	15:41:58	#3	Soil	28.74	27.32	29.51
69350E84100N	135	2018-12-03	15:43:52	#4	Soil	28.69	27.26	29.55
69375E84100N	135	2018-12-03	15:46:09	#5	Soil	28.66	27.2	29.48
69400E84100N	135	2018-12-03	15:48:01	#6	Soil	28.5	26.7	29.48

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75550E83300N	85.52	-1055	1466	832	243	34	78	14709
75525E83300N	85.43	-2813	1331	-83	196	81	76	14476
75500E83300N	85.57	-2609	1359	413	216	111	78	14326
75475E83300N	28.68							
75450E83300N	85.41	-2616	1387	119	214	39	78	13848
75350E83100N	85.35	664	1346	-173	180	100	72	11167
75375E83100N	85.31	144	1366	287	202	8	72	12530
75400E83100N	85.92	-4206	1262	257	200	-10	72	9928
75425E83100N	85.53	-2923	1290	414	204	68	73	11526
75450E83100N	85.42	-3882	1251	110	190	-2	71	11429
75475E83100N	85.59	-1388	1323	45	189	1	71	11843
75500E83100N	85.79	-2255	1336	300	204	-58	72	11315
75525E83100N	86.22	-423	1392	365	210	31	75	12934
75550E83100N	85.1	-671	1437	-94	211	13	78	15965
75575E83100N	85.28	-2739	1266	121	192	-38	69	12500
75600E83100N	85.52	261	1386	413	209	-54	71	12104
75625E83100N	85.03	-637	1228	442	186	-70	63	9475
75650E83100N	85.56	-924	1216	412	183	109	66	8776
75675E83100N	85.52	-2285	1277	434	204	-1	72	11496
75700E83100N	85.33	-2372	1196	142	180	-34	64	10963
75725E83100N	85.58	-4060	1128	383	186	5	65	8704
75750E83100N	85.35	-4042	1105	450	183	68	64	7705
75775E83100N	85.39	-1537	1207	51	175	26	67	9254
75800E83100N	85.24	-3729	1115	213	175	17	64	7936
75825E83100N	85.18	-1873	1140	294	174	-65	60	8848
69200E84200N	85.47	-3876	1297	-52	192	102	73	8993
69225E84200N	85.38	-2098	1180	384	185	-42	63	7629
69250E84200N	85.34	-4041	1169	289	182	152	68	7339
69275E84200N	85.32	-3038	1215	-133	167	2	63	7724
69300E84200N	85.32	-1391	1277	449	198	58	68	8680
69325E84200N	84.93	-4447	1194	663	189	86	62	6878
69350E84200N	85.18	-5619	1089	658	176	77	57	6798
69400E84200N	85.33	-4951	1104	480	175	-52	57	7481
69500E84200N	85.62	-3197	1762	666	279	86	87	8412
69525E84200N	85.33	-3857	1123	199	171	157	66	8841
67575E83600N	85.68	-5223	1180	2159	222	23	55	6432
67625E83600N	84.89	-4270	1179	412	186	69	64	8519
67650E83600N	86.4	-3861	1648	1863	278	5	77	6892
67675E83600N	85.12	-5484	1225	986	212	11	64	7086
67700E83600N	85.14	-5899	1155	1381	211	-77	57	6519
67725E83600N	85.02	-4432	1158	1339	200	279	62	7087
69300E84100N	85.52	-4652	1301	-230	183	86	74	8945
69325E84100N	85.58	-2751	1292	101	201	-87	72	9572
69350E84100N	85.5	-3107	1184	-29	175	-122	63	8231
69375E84100N	85.33	-4057	1201	233	201	140	74	7713
69400E84100N	84.69	-3340	1108	496	171	32	55	5273

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75550E83300N	198	8553	118	3688	47	1199	46	67
75525E83300N	192	7527	107	4085	49	1314	46	76
75500E83300N	193	7762	111	3817	48	1143	45	74
75475E83300N				3871	185	60	17	81
75450E83300N	190	7635	110	4130	51	1262	47	76
75350E83100N	159	6841	98	3426	43	1046	41	63
75375E83100N	172	7185	102	3982	48	1090	43	75
75400E83100N	156	6829	103	3376	45	892	41	61
75425E83100N	166	7245	104	3687	46	1124	43	59
75450E83100N	162	7592	105	4070	49	1092	43	59
75475E83100N	168	7474	105	3778	46	1009	42	64
75500E83100N	169	7291	107	3525	46	955	42	80
75525E83100N	179	7794	109	4051	49	1211	45	76
75550E83100N	210	6541	102	3775	48	1139	45	66
75575E83100N	171	6639	97	3733	46	1068	42	60
75600E83100N	172	7033	103	3677	46	1035	43	58
75625E83100N	140	5843	87	3292	41	860	38	41
75650E83100N	133	6147	89	3009	38	873	37	51
75675E83100N	166	5782	92	3641	46	1086	43	62
75700E83100N	153	5722	86	3242	40	965	39	61
75725E83100N	135	4825	80	2849	38	820	37	43
75750E83100N	124	4972	79	2668	35	698	34	49
75775E83100N	142	4568	79	2996	39	845	38	45
75800E83100N	126	4968	79	2961	38	789	36	38
75825E83100N	132	4733	76	2989	37	879	36	45
69200E84200N	141	8405	112	3224	42	918	40	55
69225E84200N	125	4970	80	3002	39	826	37	57
69250E84200N	120	7434	99	3044	38	925	38	68
69275E84200N	122	8810	110	3064	38	893	37	53
69300E84200N	134	7148	99	3180	40	987	39	49
69325E84200N	111	11546	127	2645	34	823	34	51
69350E84200N	107	10662	117	2419	31	880	33	54
69400E84200N	117	8769	106	2516	33	945	35	57
69500E84200N	144	19424	215	2880	43	1256	47	51
69525E84200N	133	6462	91	3045	38	1060	38	54
67575E83600N	102	14943	146	2215	29	852	31	45
67625E83600N	129	8816	109	2936	37	1019	37	58
67650E83600N	132	20606	229	2613	39	970	41	51
67675E83600N	116	11338	129	2795	36	931	37	60
67700E83600N	108	11141	125	2488	33	885	34	52
67725E83600N	109	12385	129	2406	31	944	33	52
69300E84100N	141	10173	128	3709	46	1026	42	46
69325E84100N	150	5250	88	3597	46	1179	44	55
69350E84100N	132	5248	84	2869	38	838	37	58
69375E84100N	129	4157	75	3089	41	1159	42	55
69400E84100N	91	9131	104	2072	28	687	30	32

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75550E83300N	6	2270	24	28680	146	190	28	10
75525E83300N	6	601	10	25394	133	172	26	16
75500E83300N	6	486	9	24518	130	189	26	12
75475E83300N	26	511	31	24570	262	226	53	10
75450E83300N	6	514	10	29738	153	262	29	7
75350E83100N	5	311	7	22094	115	194	24	20
75375E83100N	5	471	9	24679	128	281	26	2
75400E83100N	5	214	7	21289	119	277	25	-4
75425E83100N	5	295	7	20482	111	194	24	4
75450E83100N	5	320	8	20100	108	189	23	21
75475E83100N	5	291	7	21468	116	244	25	15
75500E83100N	5	275	7	21074	116	229	25	7
75525E83100N	5	396	8	23538	124	194	25	17
75550E83100N	6	475	9	31685	161	245	30	24
75575E83100N	5	275	7	21673	114	225	24	23
75600E83100N	5	374	8	24981	133	339	27	-3
75625E83100N	5	412	8	16842	90	217	21	11
75650E83100N	5	192	6	17644	92	161	21	-7
75675E83100N	5	383	8	20500	110	237	24	5
75700E83100N	5	203	6	20362	103	202	22	-8
75725E83100N	5	212	6	18688	99	163	22	2
75750E83100N	5	204	6	17807	94	181	21	-2
75775E83100N	5	225	7	18242	98	203	22	-9
75800E83100N	4	405	8	19302	100	184	22	6
75825E83100N	4	193	6	16563	87	166	20	3
69200E84200N	5	349	8	25743	133	213	26	11
69225E84200N	5	175	6	18417	98	200	22	3
69250E84200N	5	192	6	17604	93	165	21	8
69275E84200N	5	190	6	18356	96	193	22	3
69300E84200N	5	491	9	21392	111	198	24	7
69325E84200N	4	162	6	15218	80	165	19	7
69350E84200N	4	646	9	12986	70	113	17	12
69400E84200N	4	299	7	13921	76	132	18	2
69500E84200N	6	3580	36	46589	224	59	35	20
69525E84200N	5	190	6	15025	84	140	20	12
67575E83600N	4	248	6	13056	68	151	17	3
67625E83600N	5	246	6	18351	96	269	22	6
67650E83600N	5	478	10	19198	109	164	24	17
67675E83600N	5	214	6	20584	104	279	23	0
67700E83600N	4	251	6	15432	81	167	19	6
67725E83600N	4	355	7	13485	72	149	18	10
69300E84100N	5	424	9	23040	121	123	25	15
69325E84100N	5	402	9	25251	133	304	27	5
69350E84100N	5	208	6	19909	108	239	24	6
69375E84100N	5	1390	17	26940	137	138	26	13
69400E84100N	4	187	5	15054	75	212	18	-8

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75550E83300N	5	20	2	71	2	20.5	1.4	-0.4
75525E83300N	5	25	3	67	2	17.6	1.3	0
75500E83300N	5	22	2	62	2	15.8	1.3	0.7
75475E83300N	11	18	5	56	5	15	3	-0.6
75450E83300N	6	21	2	64	2	18.5	1.4	-0.4
75350E83100N	5	20	2	58	2	14.4	1.2	0.4
75375E83100N	5	25	2	65	2	21.3	1.4	-0.3
75400E83100N	5	19	2	53	2	12.8	1.3	0
75425E83100N	5	14	2	49	2	14	1.2	0.4
75450E83100N	5	23	2	52	2	14.2	1.2	0.4
75475E83100N	5	22	2	62	2	18.2	1.3	-0.1
75500E83100N	5	24	3	54	2	16.1	1.3	0.3
75525E83100N	5	30	3	67	2	15.6	1.3	0.8
75550E83100N	6	29	3	70	2	25.6	1.4	-0.1
75575E83100N	5	17	2	56	2	16.1	1.3	0.9
75600E83100N	6	19	2	58	2	18.7	1.3	0.1
75625E83100N	5	13	2	42.8	1.9	13.4	1.2	0.4
75650E83100N	5	13	2	43.7	1.9	6.9	1	-0.4
75675E83100N	5	18	2	46	2	15.4	1.2	0.2
75700E83100N	5	17	2	47.7	1.9	13.3	1.1	-0.7
75725E83100N	5	12	2	41.4	1.9	13.2	1.1	-0.2
75750E83100N	5	11	2	38.7	1.8	11.4	1.1	0.6
75775E83100N	5	12	2	39.6	2	12	1.1	0.1
75800E83100N	5	18	2	44.2	1.9	14.6	1.2	-0.1
75825E83100N	5	14	2	39.7	1.8	9.7	1.1	-0.3
69200E84200N	5	29	3	66	2	114	2	0.4
69225E84200N	5	10	2	44.4	2	20.7	1.3	0.8
69250E84200N	5	19	2	47.6	2	20	1.2	1.2
69275E84200N	5	13	2	57	2	21.4	1.2	-0.4
69300E84200N	5	33	3	64	2	45.5	1.5	0.5
69325E84200N	5	19	2	59	2	19.6	1.2	0.8
69350E84200N	4	20	2	62	2	10.1	1.1	0.7
69400E84200N	4	23	2	52	2	15.7	1.2	0.5
69500E84200N	6	26	3	72	2	84.9	1.9	0.5
69525E84200N	5	44	3	67	2	17.8	1.3	0.2
67575E83600N	4	19	2	62	2	15	1	2.4
67625E83600N	5	29	2	86	2	15.2	1.2	1
67650E83600N	5	32	3	68	3	25.9	1.4	0.1
67675E83600N	5	25	2	55	2	15.5	1.1	1.2
67700E83600N	5	25	2	62	2	13.3	1.1	2
67725E83600N	4	16	2	71	2	8.7	1	1.4
69300E84100N	5	36	3	49	2	51.6	1.6	-1
69325E84100N	6	26	3	63	2	20.7	1.3	0.8
69350E84100N	5	18	2	51	2	22.7	1.3	0.3
69375E84100N	5	21	2	112	3	82.5	1.9	0
69400E84100N	4	10.4	1.9	43.7	1.7	44.4	1.3	-0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75550E83300N	0.6	72.5	1.2	107	2	1236	60	246
75525E83300N	0.6	68.2	1.2	120	2	1034	56	334
75500E83300N	0.6	58.5	1.1	116	2	992	58	283
75475E83300N	1.2	76	3	107	2	899	56	276
75450E83300N	0.6	66.7	1.2	138	3	1164	60	312
75350E83100N	0.6	50.9	1	120	2	962	52	306
75375E83100N	0.6	52.9	1.1	109	2	1090	55	282
75400E83100N	0.6	55.3	1.2	139	3	999	58	304
75425E83100N	0.6	51.9	1.1	123	2	916	53	297
75450E83100N	0.6	52.9	1.1	134	3	941	53	349
75475E83100N	0.6	56.3	1.1	137	3	939	55	340
75500E83100N	0.6	50.5	1.1	134	3	1164	60	336
75525E83100N	0.6	61.3	1.2	121	2	1059	56	311
75550E83100N	0.6	77.9	1.3	87.3	2	707	50	203
75575E83100N	0.6	52.8	1.1	115	2	921	53	279
75600E83100N	0.6	50.7	1.1	106	2	948	54	285
75625E83100N	0.6	41.2	0.9	105	2	750	46	254
75650E83100N	0.5	50.9	1	138	3	724	47	268
75675E83100N	0.6	46.7	1	100	2	823	51	398
75700E83100N	0.5	61.2	1.1	127	2	779	49	201
75725E83100N	0.5	50	1	112	2	741	48	244
75750E83100N	0.5	43.9	1	124	2	816	48	289
75775E83100N	0.6	51.3	1.1	112	2	798	50	262
75800E83100N	0.5	45.7	1	101	2	642	45	304
75825E83100N	0.5	48.8	1	128	2	839	47	258
69200E84200N	0.6	36.7	1	84.6	1.9	760	48	159
69225E84200N	0.6	47.6	1	135	3	883	51	286
69250E84200N	0.6	44.1	1	133	2	1067	51	299
69275E84200N	0.5	44.3	1	137	3	833	48	290
69300E84200N	0.6	44.3	1	112	2	1160	54	272
69325E84200N	0.5	39.1	0.9	121	2	910	46	235
69350E84200N	0.5	41.7	0.9	136	2	1015	48	236
69400E84200N	0.5	41.9	0.9	120	2	918	47	227
69500E84200N	0.6	36.2	0.9	90	2	675	47	173
69525E84200N	0.6	41.1	1	85	1.9	805	48	245
67575E83600N	0.5	34.7	0.8	128	2	774	41	174
67625E83600N	0.6	49.4	1	131	2	1195	53	258
67650E83600N	0.6	40	1	113	2	771	49	167
67675E83600N	0.6	39.8	0.9	132	2	982	49	256
67700E83600N	0.6	41.5	0.9	112	2	882	46	210
67725E83600N	0.5	42	0.9	128	2	948	45	200
69300E84100N	0.6	48.3	1	56.6	1.5	864	50	127
69325E84100N	0.6	51.8	1.1	139	3	1335	61	323
69350E84100N	0.6	47.9	1	132	3	1093	55	318
69375E84100N	0.6	43.8	1	64.7	1.7	628	46	179
69400E84100N	0.5	28.3	0.8	103.2	1.9	626	37	147

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75550E83300N	4	-0.9	1.3	-1	4	3	5	-7
75525E83300N	5	-1.5	1.3	-2	4	0	5	24
75500E83300N	5	-2.6	1.3	0	4	-5	5	5
75475E83300N	5	-1.1	1.3	-5	4	2	5	30
75450E83300N	5	-0.3	1.4	-17	4	-11	5	4
75350E83100N	5	-2.5	1.3	1	4	1	5	6
75375E83100N	5	0.4	1.3	-8	4	-2	5	20
75400E83100N	5	-1.1	1.4	-8	4	-4	5	19
75425E83100N	5	-1.1	1.3	-4	4	-7	5	21
75450E83100N	5	-0.5	1.3	-6	4	-5	5	17
75475E83100N	5	0	1.4	2	4	-7	5	16
75500E83100N	5	-0.6	1.4	0	4	0	5	10
75525E83100N	5	-1.8	1.3	2	4	-3	5	18
75550E83100N	4	-1.5	1.2	-4	4	-2	5	13
75575E83100N	4	-4.2	1.2	-2	4	-4	5	17
75600E83100N	5	-0.3	1.3	1	4	5	5	12
75625E83100N	4	-2.9	1.2	2	4	-1	4	5
75650E83100N	4	-2.2	1.2	2	4	6	4	-5
75675E83100N	6	-1.4	1.4	5	4	1	5	5
75700E83100N	3	0.4	1.2	-3	4	-5	5	0
75725E83100N	4	-2	1.2	-1	4	4	5	19
75750E83100N	4	-2.9	1.2	-4	4	1	4	2
75775E83100N	4	-0.5	1.2	8	4	1	5	24
75800E83100N	5	-3	1.2	3	4	-4	4	5
75825E83100N	4	-0.1	1.2	5	4	2	4	1
69200E84200N	3	2.5	1.2	-2	4	5	5	8
69225E84200N	5	2.3	1.3	-3	4	-6	5	12
69250E84200N	5	-3	1.2	3	4	0	4	12
69275E84200N	4	-0.8	1.2	-2	4	4	4	9
69300E84200N	4	-1.3	1.2	-7	4	-5	5	6
69325E84200N	4	-1.6	1.1	-8	4	4	4	-3
69350E84200N	4	-3.5	1.1	1	4	-3	4	4
69400E84200N	4	-1.8	1.1	0	4	2	4	14
69500E84200N	3	-0.3	1.2	-4	4	-9	5	-4
69525E84200N	4	0.5	1.2	-7	4	-1	5	8
67575E83600N	3	-0.4	1.1	-1	3	-1	4	-14
67625E83600N	4	-5.2	1.2	-1	4	2	4	14
67650E83600N	3	-2.2	1.2	-3	4	-2	5	-11
67675E83600N	4	0.2	1.2	-4	4	-4	4	16
67700E83600N	3	-4.3	1.1	-6	4	-3	4	10
67725E83600N	3	-0.4	1.1	-2	3	-3	4	-15
69300E84100N	3	-0.2	1.1	-2	4	1	5	0
69325E84100N	5	-2.2	1.4	-3	4	0	5	26
69350E84100N	5	-2.1	1.3	-1	4	-5	5	11
69375E84100N	3	-3.9	1.2	4	4	13	5	6
69400E84100N	2	-3.4	1	8	3	6	4	-12

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75550E83300N	8	-18	9	12	7	-5.6	1.8	1.3
75525E83300N	8	4	9	18	7	-1	1.9	4
75500E83300N	8	8	9	3	7	-0.9	1.9	4.7
75475E83300N	8	6	9	-21	14	7	4	1
75450E83300N	8	10	9	3	7	0.9	1.9	2.3
75350E83100N	7	10	8	19	7	-2.9	1.8	0.5
75375E83100N	8	17	9	-2	7	3.1	1.9	2
75400E83100N	8	10	9	12	7	-5.1	1.8	2.8
75425E83100N	8	-5	9	7	7	-2.9	1.8	3.7
75450E83100N	8	1	9	0	7	1.2	1.9	2.2
75475E83100N	8	-4	9	-5	7	0.8	1.9	4.6
75500E83100N	8	11	9	-5	7	0.2	1.9	4.9
75525E83100N	8	5	9	0	7	0.1	1.9	4.2
75550E83100N	8	3	9	16	7	-0.5	1.9	2.3
75575E83100N	8	9	9	5	7	-0.4	1.8	5.3
75600E83100N	8	-4	9	1	7	2	2	3.2
75625E83100N	7	-5	8	-4	6	2	1.8	1.6
75650E83100N	7	-2	8	4	6	-3.1	1.6	1.1
75675E83100N	8	-14	9	-6	7	2.4	1.9	2.7
75700E83100N	7	-2	8	-3	6	-1.7	1.7	0.9
75725E83100N	7	7	8	4	6	-1.3	1.7	-3
75750E83100N	7	-5	8	3	6	-2.3	1.7	2.1
75775E83100N	8	-1	9	15	7	-1.8	1.8	-2.1
75800E83100N	7	16	8	7	6	-4	1.7	-0.2
75825E83100N	7	6	8	7	6	-3	1.6	-0.9
69200E84200N	8	-6	9	1	7	-1	2	0.9
69225E84200N	8	13	8	2	7	-0.2	1.8	3.7
69250E84200N	7	4	8	-1	6	-2.4	1.7	2.5
69275E84200N	7	-5	8	-1	6	-1.3	1.7	-2.1
69300E84200N	7	2	8	7	7	0.2	2	1.4
69325E84200N	7	-1	8	0	6	0.2	1.7	-0.9
69350E84200N	7	0	7	2	6	-4.2	1.6	0.3
69400E84200N	7	8	8	7	6	-1.5	1.7	0.1
69500E84200N	8	2	8	12	7	-5	2	-2
69525E84200N	7	-6	8	4	7	0.7	1.8	5
67575E83600N	6	2	7	6	5	-5.1	1.5	-1.3
67625E83600N	7	-11	8	2	6	-1.5	1.7	1.5
67650E83600N	8	0	9	10	7	-4	1.9	0
67675E83600N	7	-3	8	7	6	-3	1.7	-1.7
67700E83600N	7	10	8	12	6	-2.4	1.7	-1.5
67725E83600N	7	-3	7	4	6	-2.6	1.6	0.8
69300E84100N	8	-3	9	3	7	-0.9	2	2.8
69325E84100N	8	14	9	-1	7	-0.8	1.9	4.4
69350E84100N	8	12	9	6	7	-0.4	1.9	2.5
69375E84100N	8	-11	9	11	7	-2	2	2.1
69400E84100N	6	-9	7	3	5	-5.6	1.6	-2.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75550E83300N	1.7	22.1	1.6	19	18	220	39	21
75525E83300N	1.9	18.4	1.5	-26	18	288	41	4
75500E83300N	1.8	17.6	1.5	-18	18	295	42	12
75475E83300N	3	17	3	23	37	268	40	-10
75450E83300N	1.8	22.2	1.6	-13	18	325	43	5
75350E83100N	1.7	17	1.4	32	17	243	39	24
75375E83100N	1.7	21.4	1.5	4	18	211	39	47
75400E83100N	1.8	16.5	1.5	-8	19	247	43	40
75425E83100N	1.8	15.6	1.5	-5	18	152	39	44
75450E83100N	1.7	16.2	1.5	-23	18	187	39	2
75475E83100N	1.8	20.5	1.6	-24	18	278	42	15
75500E83100N	1.8	18.8	1.5	-24	18	245	43	81
75525E83100N	1.8	22.8	1.6	42	18	206	39	41
75550E83100N	1.8	16.3	1.5	-1	18	188	37	50
75575E83100N	1.8	17	1.4	43	17	230	39	42
75600E83100N	1.8	18.4	1.5	-9	18	271	41	4
75625E83100N	1.6	16.4	1.4	41	17	139	36	46
75650E83100N	1.6	11.6	1.3	-9	17	202	37	18
75675E83100N	1.7	13.9	1.4	11	18	198	39	19
75700E83100N	1.5	14.7	1.3	-18	17	149	36	31
75725E83100N	1.5	11.1	1.3	14	17	218	37	-36
75750E83100N	1.6	14.2	1.3	28	17	158	37	42
75775E83100N	1.6	11.5	1.4	1	17	182	38	9
75800E83100N	1.6	16.2	1.4	15	17	177	36	-24
75825E83100N	1.5	11	1.3	19	16	152	35	-19
69200E84200N	1.8	17.3	1.5	19	17	197	37	0
69225E84200N	1.7	14.2	1.4	-34	17	203	39	36
69250E84200N	1.6	11.6	1.3	4	17	157	37	57
69275E84200N	1.5	14.6	1.4	3	17	187	37	-9
69300E84200N	1.7	22	1.5	7	17	196	38	-1
69325E84200N	1.5	14.2	1.3	24	16	85	33	20
69350E84200N	1.5	13.4	1.3	-8	16	76	33	36
69400E84200N	1.6	14.6	1.3	-23	17	196	36	23
69500E84200N	1.7	21.8	1.6	30	17	141	37	24
69525E84200N	1.7	27.6	1.5	0	17	131	35	17
67575E83600N	1.4	9.1	1.2	14	15	101	32	126
67625E83600N	1.6	15.3	1.4	34	17	170	36	73
67650E83600N	1.7	14.7	1.5	-69	19	61	37	141
67675E83600N	1.5	11.1	1.3	6	17	144	36	12
67700E83600N	1.5	11.7	1.3	21	16	42	32	91
67725E83600N	1.5	8.9	1.2	5	16	200	34	38
69300E84100N	1.7	17.7	1.5	6	17	142	35	14
69325E84100N	1.8	16.9	1.5	21	18	229	42	51
69350E84100N	1.7	13.1	1.4	-45	18	135	39	57
69375E84100N	1.8	23.1	1.5	26	17	107	35	65
69400E84100N	1.3	8.3	1.1	43	15	74	30	37

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75550E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75525E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75500E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75475E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75450E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75350E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75375E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75400E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75425E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75450E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75475E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75500E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75525E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75550E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75575E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75600E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75625E83100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75650E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75675E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75700E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75725E83100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75750E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75775E83100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75800E83100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
75825E83100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69200E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69225E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69250E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69275E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69300E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69325E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69350E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69400E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69500E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69525E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67575E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67625E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67650E83600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67675E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67700E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67725E83600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69300E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69325E84100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69350E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69375E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69400E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69425E84100N	135	2018-12-03	15:49:48	#7	Soil	28.62	27.22	29.53
69450E84100N	135	2018-12-03	15:51:34	#8	Soil	28.71	27.38	29.52
69475E84100N	135	2018-12-03	15:53:42	#9	Soil	28.62	27.15	29.5
69500E84100N	135	2018-12-03	15:55:30	#10	Soil	28.51	26.82	29.55
69525E84100N	135	2018-12-03	15:57:13	#11	Soil	28.43	26.59	29.58
69550E84100N	135	2018-12-03	15:59:21	#12	Soil	28.5	26.93	29.54
69575E84100N	135	2018-12-03	16:01:05	#13	Soil	28.76	27.39	29.58
69600E84100N	135	2018-12-03	16:03:17	#14	Soil	28.64	27.16	29.59
69625E84100N	136	2018-12-03	16:06:14	#15	Soil	28.59	27.1	29.53
75098E82800N	136	2018-12-03	16:07:57	#16	Soil	28.71	27.31	29.55
75075E82800N	136	2018-12-03	16:09:55	#17	Soil	28.73	27.31	29.55
75050E82800N	136	2018-12-03	16:11:44	#18	Soil	28.67	27.24	29.53
75025E82800N	136	2018-12-03	16:13:25	#19	Soil	28.65	27.24	29.53
75000E82800N	136	2018-12-03	16:15:23	#20	Soil	28.7	27.24	29.51
74975E82800N	136	2018-12-03	16:18:02	#21	Soil	28.57	27.07	29.54
74950E82800N	136	2018-12-03	16:20:07	#22	Soil	28.64	27.22	29.53
74925E82800N	136	2018-12-03	16:21:57	#23	Soil	28.65	27.17	29.52
74900E82800N	136	2018-12-03	16:23:54	#24	Soil	28.69	27.26	29.52
74875E82800N	136	2018-12-03	16:25:36	#25	Soil	28.66	27.25	29.55
74848E82800N	136	2018-12-03	16:27:38	#26	Soil	28.54	27.49	29.56
74825E82800N	136	2018-12-03	16:29:40	#27	Soil	28.63	27.18	29.5
74800E82800N	136	2018-12-03	16:31:24	#28	Soil	28.74	27.31	29.5
74775E82800N	136	2018-12-03	16:33:22	#29	Soil	28.62	27.14	29.5
74751E82800N	136	2018-12-03	16:35:17	#30	Soil	28.67	27.19	29.49
74725E82800N	136	2018-12-03	16:37:45	#31	Soil	28.76	27.35	29.51
74700E82800N	137	2018-12-03	16:39:40	#32	Soil	28.66	27.2	29.48
74675E82800N	137	2018-12-03	16:41:39	#33	Soil	28.63	27.06	29.54
74650E82800N	137	2018-12-03	16:43:29	#34	Soil	28.67	27.25	29.49
74625E82800N	137	2018-12-03	16:48:37	#35	Soil	28.71	27.33	29.47
70875E84100N	137	2018-12-03	16:50:19	#36	Soil	28.72	27.38	29.52
70850E84100N	137	2018-12-03	16:52:20	#37	Soil	28.58	27	29.51
70900E84100N	137	2018-12-03	16:54:19	#38	Soil	28.62	27.23	29.5
70925E84100N	137	2018-12-03	16:56:53	#39	Soil	28.71	27.35	29.57
70950E84100N	137	2018-12-03	16:58:50	#40	Soil	28.65	27.15	29.54
70975E84100N	137	2018-12-03	17:00:31	#41	Soil	28.66	27.26	29.57
71000E84100N	137	2018-12-03	17:02:15	#42	Soil	28.62	27.23	29.54
71025E84100N	137	2018-12-03	17:04:03	#43	Soil	28.68	27.32	29.55
71050E84100N	137	2018-12-03	17:05:43	#44	Soil	28.57	27.07	29.52
70200E83700N	137	2018-12-03	17:07:37	#45	Soil	28.53	26.99	29.54
70225E83700N	137	2018-12-03	17:09:32	#46	Soil	28.69	27.26	29.55
70250E83700N	137	2018-12-03	17:11:14	#47	Soil	28.65	27.25	29.49
70100E84500N	138	2018-12-03	17:13:05	#48	Soil	28.45	26.81	29.56
70075E84500N	138	2018-12-03	17:15:09	#49	Soil	28.66	27.16	29.55
70050E84500N	138	2018-12-03	17:17:10	#50	Soil	28.52	26.93	29.65
70025E84500N	138	2018-12-03	17:19:05	#51	Soil	28.42	26.63	29.58
70000E84500N	138	2018-12-03	17:20:56	#52	Soil	28.54	26.82	29.55

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69425E84100N	85.36	-3911	1292	312	208	59	74	8140
69450E84100N	85.61	-6488	1343	503	223	-13	72	8947
69475E84100N	85.26	-3159	1315	188	199	-85	67	9155
69500E84100N	84.88	-2086	1273	57	170	19	61	6813
69525E84100N	84.6	-5422	1000	647	161	17	50	5208
69550E84100N	84.97	-6564	1148	307	182	-88	59	5969
69575E84100N	85.73	-4627	1251	-67	189	105	74	7186
69600E84100N	85.38	-6245	1109	203	183	26	66	6036
69625E84100N	85.22	-5326	1128	259	179	23	62	7330
75098E82800N	85.57	-1504	1238	180	186	38	69	10886
75075E82800N	85.59	-3394	1232	108	190	-21	70	10118
75050E82800N	85.44	-2628	1258	-123	183	-160	67	12114
75025E82800N	85.43	-1801	1287	-215	179	-104	68	10978
75000E82800N	85.45	-2344	1331	352	210	-58	73	13640
74975E82800N	85.18	-868	1286	473	199	13	69	10719
74950E82800N	85.39	104	1339	-2	187	20	71	10777
74925E82800N	85.34	-464	1332	517	207	56	72	10605
74900E82800N	85.48	-3112	1319	-5	199	70	76	11211
74875E82800N	85.46	510	1261	195	185	10	67	8621
74848E82800N	85.59	-2552	1195	174	186	-66	66	9324
74825E82800N	85.31	-1332	1365	143	209	16	76	16036
74800E82800N	85.54	-3938	1376	216	228	70	83	15654
74775E82800N	85.26	-584	1393	51	203	-37	72	11964
74751E82800N	85.35	-2135	1356	420	215	19	74	12958
74725E82800N	85.63	-2862	1350	557	218	62	73	10088
74700E82800N	85.34	-3615	1482	1136	251	162	79	10489
74675E82800N	85.23	-3606	1312	663	209	126	69	9022
74650E82800N	85.41	-1951	1374	461	217	77	75	11384
74625E82800N	85.51	-3418	1397	86	216	38	78	12915
70875E84100N	85.62	-4064	1311	256	203	149	75	8620
70850E84100N	85.09	-6274	1108	395	185	33	62	6918
70900E84100N	85.34	-3151	1264	270	204	-28	71	9839
70925E84100N	85.63	-3332	1153	-43	172	-45	64	6704
70950E84100N	85.34	-3664	1167	64	177	-90	62	7937
70975E84100N	85.49	-2709	1199	251	189	23	68	7312
71000E84100N	85.39	-1570	1304	290	199	85	73	8993
71025E84100N	85.55	-4960	1195	67	190	-26	70	10506
71050E84100N	85.16	-3152	1170	-51	177	19	67	7863
70200E83700N	85.06	-5855	1337	344	198	-10	64	7394
70225E83700N	85.49	-3625	1426	620	220	-55	70	9359
70250E83700N	85.39	-2018	1544	-25	212	19	75	13422
70100E84500N	84.82	-6248	1097	428	172	16	55	7964
70075E84500N	85.37	-3541	1259	630	199	-6	64	8878
70050E84500N	85.11	-3387	1158	298	176	-6	62	7278
70025E84500N	84.63	-5081	1101	489	177	13	57	6397
70000E84500N	84.91	-4641	1110	934	189	-59	54	6091

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69425E84100N	136	7078	103	3011	41	916	40	49
69450E84100N	144	11698	143	2742	39	871	39	62
69475E84100N	142	8881	116	3102	41	954	40	51
69500E84100N	112	12017	133	2598	34	714	33	39
69525E84100N	88	9639	105	2030	26	601	27	36
69550E84100N	106	10302	121	2364	32	788	34	41
69575E84100N	128	6848	102	2914	40	901	40	53
69600E84100N	112	6142	92	2513	35	638	35	30
69625E84100N	118	7833	101	2584	34	774	35	54
75098E82800N	157	4952	83	3418	43	848	39	55
75075E82800N	154	5495	89	3346	43	1004	41	48
75050E82800N	169	5764	91	3848	47	1061	43	67
75025E82800N	159	6438	96	3869	47	1252	44	67
75000E82800N	186	6895	102	3955	49	1184	45	65
74975E82800N	153	6582	95	3851	46	1157	42	55
74950E82800N	156	6794	98	4065	48	1086	43	61
74925E82800N	155	6764	98	3607	45	1116	42	55
74900E82800N	165	6962	103	3748	47	1158	45	69
74875E82800N	136	3859	72	2993	39	849	38	48
74848E82800N	144	4103	75	3215	41	747	38	48
74825E82800N	209	5661	93	3747	47	1110	44	64
74800E82800N	211	6016	99	4469	55	1193	48	64
74775E82800N	170	7495	106	3558	45	946	42	58
74751E82800N	178	7638	107	3736	47	1118	44	69
74725E82800N	153	8671	116	3136	42	982	41	60
74700E82800N	159	13612	159	3171	43	966	42	55
74675E82800N	136	11459	133	2825	37	927	38	55
74650E82800N	164	8458	114	3533	45	1108	43	63
74625E82800N	182	8746	119	3998	50	1384	48	75
70875E84100N	138	9560	122	3547	45	1004	42	62
70850E84100N	114	8054	102	2667	35	809	35	62
70900E84100N	149	5570	89	3451	44	971	41	59
70925E84100N	117	4414	76	2645	36	863	37	48
70950E84100N	126	6006	89	2710	36	822	36	43
70975E84100N	124	4804	80	2901	39	891	38	46
71000E84100N	141	6627	97	3674	46	926	41	59
71025E84100N	156	5829	91	3530	45	1036	42	56
71050E84100N	127	4273	75	3136	40	877	39	57
70200E83700N	121	16589	172	2338	33	839	35	38
70225E83700N	145	14224	161	3117	41	1016	41	58
70250E83700N	184	15817	176	3207	43	1287	44	61
70100E84500N	119	10907	121	1753	26	651	29	32
70075E84500N	135	10399	124	2768	36	1060	38	46
70050E84500N	119	7262	97	2815	36	841	36	45
70025E84500N	104	9031	106	2304	30	786	32	43
70000E84500N	102	9136	107	1955	28	656	30	35

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69425E84100N	5	538	10	25277	131	295	26	-3
69450E84100N	5	644	11	27195	142	253	28	3
69475E84100N	5	261	7	24105	124	277	25	3
69500E84100N	4	271	7	14444	76	139	18	5
69525E84100N	4	252	6	10537	57	134	15	7
69550E84100N	4	253	7	17234	90	194	21	7
69575E84100N	5	554	10	23556	125	197	26	5
69600E84100N	4	271	7	19847	105	212	23	2
69625E84100N	5	510	9	19656	102	171	22	2
75098E82800N	5	307	7	20370	110	200	24	2
75075E82800N	5	509	9	21140	114	220	24	7
75050E82800N	5	289	7	23041	123	247	26	16
75025E82800N	5	444	9	22566	121	286	25	-2
75000E82800N	5	502	9	23150	123	247	25	13
74975E82800N	5	306	7	20542	109	220	23	21
74950E82800N	5	497	9	21276	113	165	24	21
74925E82800N	5	395	8	23820	123	203	25	13
74900E82800N	5	399	9	25717	134	267	27	11
74875E82800N	5	392	8	21611	117	243	25	13
74848E82800N	5	339	8	19434	103	192	23	19
74825E82800N	5	612	10	26930	141	194	27	20
74800E82800N	6	1147	15	33119	171	292	31	11
74775E82800N	5	498	9	25412	132	165	26	15
74751E82800N	5	330	8	26107	134	188	26	23
74725E82800N	5	655	11	29182	148	208	28	18
74700E82800N	5	473	9	28426	145	207	28	6
74675E82800N	5	294	7	22159	112	210	23	11
74650E82800N	5	286	7	25676	132	211	26	15
74625E82800N	6	932	13	30397	157	209	29	15
70875E84100N	5	452	9	23418	124	229	26	2
70850E84100N	5	383	8	18485	95	184	21	1
70900E84100N	5	541	10	25850	133	363	27	5
70925E84100N	5	331	8	20453	109	171	23	-2
70950E84100N	5	438	8	21098	108	205	23	-5
70975E84100N	5	345	8	20734	109	183	23	3
71000E84100N	5	531	9	23023	120	194	25	7
71025E84100N	5	322	8	23149	123	217	25	8
71050E84100N	5	425	8	21708	112	233	24	11
70200E83700N	5	586	9	18833	97	168	21	16
70225E83700N	5	468	9	22735	119	187	25	29
70250E83700N	5	592	10	26861	137	257	27	23
70100E84500N	4	315	7	14424	78	137	19	9
70075E84500N	5	367	8	18370	97	93	21	28
70050E84500N	4	181	6	16343	87	171	20	15
70025E84500N	4	163	5	17144	85	189	20	7
70000E84500N	4	142	5	13897	73	142	18	9

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69425E84100N	5	19	2	58	2	37.3	1.4	0.4
69450E84100N	6	17	2	73	2	44.5	1.6	-0.2
69475E84100N	5	21	2	65	2	25.3	1.3	-0.1
69500E84100N	4	17	2	42.8	1.8	13.2	1	0.4
69525E84100N	4	23	2	50.4	1.8	7.4	1	0.2
69550E84100N	5	23	2	52	2	17.8	1.2	0.9
69575E84100N	5	29	3	65	2	46.6	1.6	-0.1
69600E84100N	5	29	2	48	2	40	1.4	-0.2
69625E84100N	5	22	2	50	2	27.9	1.3	0.5
75098E82800N	5	23	2	59	2	29	1.4	0.4
75075E82800N	5	19	2	60	2	27	1.4	0.7
75050E82800N	6	21	2	56	2	23.4	1.4	0.6
75025E82800N	5	26	3	58	2	14.1	1.2	-0.1
75000E82800N	5	21	2	63	2	30.9	1.5	-0.1
74975E82800N	5	18	2	55	2	16.8	1.3	-0.7
74950E82800N	5	20	2	63	2	18.8	1.3	0.5
74925E82800N	5	26	2	64	2	19.8	1.3	0.6
74900E82800N	6	23	2	61	2	22.8	1.4	0.2
74875E82800N	5	29	3	76	3	39.8	1.6	0.6
74848E82800N	5	22	2	53	2	33.4	1.4	1.1
74825E82800N	6	35	3	80	3	53.6	1.8	1.9
74800E82800N	6	45	3	92	3	55.2	1.8	0.1
74775E82800N	5	31	3	73	2	44.9	1.6	1.7
74751E82800N	6	39	3	78	3	25.4	1.4	0.5
74725E82800N	6	34	3	71	2	46.9	1.6	0.7
74700E82800N	5	33	3	70	2	28.5	1.4	2
74675E82800N	5	26	2	64	2	22.7	1.3	2
74650E82800N	5	23	2	70	2	32.8	1.5	1.6
74625E82800N	6	33	3	84	3	33.7	1.5	0.9
70875E84100N	5	30	3	65	2	28.3	1.4	-0.4
70850E84100N	5	16	2	53	2	18.1	1.2	0.8
70900E84100N	6	31	3	68	2	50.8	1.7	-1
70925E84100N	5	19	2	42	2	28.1	1.3	0.2
70950E84100N	5	19	2	68	2	25.7	1.3	-0.1
70975E84100N	5	24	2	51	2	28.5	1.4	0.7
71000E84100N	5	19	2	71	2	42	1.5	-0.3
71025E84100N	5	21	2	72	2	29.1	1.4	-0.8
71050E84100N	5	27	2	67	2	31.1	1.4	0.7
70200E83700N	5	23	2	54	2	16.3	1.1	0.4
70225E83700N	5	34	3	73	2	20.1	1.3	-0.3
70250E83700N	6	34	3	93	3	20.1	1.3	0.6
70100E84500N	5	22	2	50.6	2	41.7	1.4	0.3
70075E84500N	5	24	2	71	2	24.7	1.3	0.4
70050E84500N	5	27	2	63	2	11	1.1	0.4
70025E84500N	4	19	2	57.9	1.9	8	1	1.2
70000E84500N	4	29	2	55.7	2	12.5	1.1	0.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69425E84100N	0.6	45.4	1	125	2	996	53	310
69450E84100N	0.6	41.8	1	122	2	607	46	177
69475E84100N	0.6	44.7	1	133	3	1044	53	286
69500E84100N	0.5	28.8	0.8	115	2	907	44	267
69525E84100N	0.5	31.5	0.8	87.2	1.7	651	37	174
69550E84100N	0.5	31	0.8	80.1	1.7	941	46	176
69575E84100N	0.6	38	1	71.8	1.8	938	52	198
69600E84100N	0.6	31.4	0.9	109	2	959	50	257
69625E84100N	0.5	33	0.9	56.8	1.5	675	42	120
75098E82800N	0.6	57.9	1.1	97	2	1065	57	324
75075E82800N	0.6	58.8	1.1	124	3	1336	62	334
75050E82800N	0.6	65.1	1.2	126	3	1045	57	344
75025E82800N	0.6	48.6	1.1	145	3	1143	57	346
75000E82800N	0.6	62	1.2	123	3	1208	60	345
74975E82800N	0.6	52.1	1.1	122	2	1076	55	348
74950E82800N	0.6	53.6	1.1	114	2	1198	57	272
74925E82800N	0.6	50.4	1.1	121	2	1012	54	260
74900E82800N	0.6	59.4	1.1	144	3	1223	59	288
74875E82800N	0.6	48.7	1.1	78.7	1.9	1321	60	333
74848E82800N	0.6	41	1	55.8	1.5	679	46	188
74825E82800N	0.6	55.7	1.1	65.8	1.7	1120	57	289
74800E82800N	0.6	70.8	1.2	77.5	1.9	1111	60	232
74775E82800N	0.6	47	1	78.7	1.9	890	52	248
74751E82800N	0.6	59.9	1.1	123	2	1301	60	273
74725E82800N	0.6	53.7	1.1	112	2	989	52	224
74700E82800N	0.6	45.3	1	123	2	919	51	235
74675E82800N	0.6	43.1	1	125	2	990	50	216
74650E82800N	0.6	47.8	1	129	3	1073	54	280
74625E82800N	0.6	64.2	1.2	140	3	1241	62	309
70875E84100N	0.6	39.7	1	103	2	859	50	278
70850E84100N	0.5	34.9	0.9	94.3	1.9	819	45	263
70900E84100N	0.6	46.9	1	93	2	774	49	223
70925E84100N	0.6	40	1	93	2	842	49	237
70950E84100N	0.5	43.9	1	72.7	1.7	678	45	194
70975E84100N	0.6	41.1	1	75.5	1.8	722	46	201
71000E84100N	0.6	44.2	1	69	1.7	844	51	287
71025E84100N	0.6	50.3	1.1	75.6	1.8	844	51	207
71050E84100N	0.6	47.3	1	76.9	1.8	1053	52	243
70200E83700N	0.5	36.6	0.9	64	1.5	587	41	163
70225E83700N	0.6	46.8	1	78	1.8	868	50	186
70250E83700N	0.6	66.1	1.1	92	2	965	54	169
70100E84500N	0.5	38.3	0.9	68.7	1.6	673	42	173
70075E84500N	0.6	47	1	98	2	1003	51	227
70050E84500N	0.5	38.2	0.9	107	2	1019	49	290
70025E84500N	0.5	36.5	0.8	113	2	853	43	208
70000E84500N	0.5	33	0.8	109	2	710	41	178

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69425E84100N	5	-2.2	1.3	-7	4	6	5	15
69450E84100N	3	1.9	1.2	-1	4	1	5	-14
69475E84100N	5	-0.4	1.3	-4	4	-4	5	-3
69500E84100N	4	-3	1.1	4	4	0	4	2
69525E84100N	3	-4.7	1	3	3	0	4	-4
69550E84100N	3	-2.3	1.1	2	4	-2	4	4
69575E84100N	4	0	1.2	-5	4	2	5	13
69600E84100N	4	2.8	1.3	5	4	5	5	7
69625E84100N	2	-1.2	1	1	4	-4	4	9
75098E82800N	5	0.3	1.4	4	4	5	5	-2
75075E82800N	5	0.3	1.4	-6	4	-6	5	8
75050E82800N	5	0.5	1.4	-6	4	9	5	13
75025E82800N	5	0.8	1.4	2	4	0	5	-3
75000E82800N	5	-1.2	1.4	-7	4	-2	5	14
74975E82800N	5	-1.3	1.3	-6	4	-4	5	10
74950E82800N	4	-0.1	1.3	-1	4	3	5	6
74925E82800N	4	-3.2	1.2	-1	4	7	5	14
74900E82800N	5	-1.1	1.3	-1	4	0	5	2
74875E82800N	5	0.2	1.4	-2	4	-1	5	24
74848E82800N	3	-3.5	1.1	-4	4	4	5	11
74825E82800N	5	-0.8	1.3	5	4	3	5	24
74800E82800N	4	0.5	1.3	8	4	3	5	13
74775E82800N	4	-0.7	1.3	-3	4	-4	5	21
74751E82800N	4	-1.7	1.3	1	4	-1	5	18
74725E82800N	4	-0.8	1.2	-5	4	5	5	-2
74700E82800N	4	-0.2	1.2	2	4	5	5	18
74675E82800N	4	-1.8	1.2	0	4	4	4	-9
74650E82800N	4	-0.9	1.3	-3	4	6	5	8
74625E82800N	5	-1.3	1.4	-5	4	-11	5	17
70875E84100N	4	-1.7	1.3	-3	4	-9	5	15
70850E84100N	4	-2.7	1.2	-6	4	2	4	3
70900E84100N	4	-1.9	1.2	3	4	5	5	12
70925E84100N	4	-1.4	1.2	0	4	-1	5	-9
70950E84100N	3	-1.6	1.1	0	4	0	5	4
70975E84100N	3	0.8	1.2	1	4	9	5	13
71000E84100N	5	0.8	1.3	-4	4	-1	5	20
71025E84100N	4	0	1.2	-2	4	8	5	17
71050E84100N	4	-1.5	1.2	-9	4	-2	5	17
70200E83700N	3	-1.4	1.1	-3	4	6	4	-2
70225E83700N	3	-1.9	1.2	9	4	-4	5	10
70250E83700N	3	-1.5	1.2	-1	4	-4	5	10
70100E84500N	3	-1.7	1.1	5	4	7	4	8
70075E84500N	4	-1.2	1.2	-7	4	1	5	1
70050E84500N	4	-1.5	1.2	-1	4	3	4	0
70025E84500N	3	-4.6	1	-1	3	-1	4	1
70000E84500N	3	-4.5	1	-2	3	0	4	2

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69425E84100N	8	28	9	7	7	-2	1.9	-0.8
69450E84100N	8	-4	9	2	7	-1	2	0
69475E84100N	7	1	8	7	7	-1.7	1.8	2.2
69500E84100N	7	-6	7	9	6	-3.3	1.6	-0.7
69525E84100N	6	-6	7	0	5	-3.1	1.4	-0.8
69550E84100N	7	5	8	4	6	-3.1	1.7	0.3
69575E84100N	8	2	9	2	7	-1.2	2	1.1
69600E84100N	8	-10	9	4	7	0.3	1.9	-1
69625E84100N	7	-18	8	18	6	-5.4	1.7	1.3
75098E82800N	8	-7	9	8	7	-0.9	1.9	3.3
75075E82800N	8	-14	9	-1	7	-0.4	1.9	1.9
75050E82800N	8	1	9	15	7	-1.8	1.9	0.2
75025E82800N	8	-11	9	9	7	-2.9	1.8	0.3
75000E82800N	8	-16	9	-1	7	3	2	2.2
74975E82800N	8	-1	9	9	7	-1.1	1.8	1.3
74950E82800N	8	7	9	8	7	-2.3	1.8	4.7
74925E82800N	8	-16	9	7	7	-1.7	1.8	3.7
74900E82800N	8	6	9	6	7	-2.2	1.9	4.2
74875E82800N	8	11	9	2	7	1	2	1.2
74848E82800N	8	-11	9	10	7	-2.7	1.8	3.3
74825E82800N	8	5	9	9	7	-4	2	3.6
74800E82800N	8	6	9	-5	8	3	2	3.2
74775E82800N	8	17	9	5	7	-0.8	2	1.5
74751E82800N	8	16	9	-1	7	-1.5	1.9	4.2
74725E82800N	7	-4	8	6	7	-0.3	2	0.1
74700E82800N	8	5	8	1	7	-0.7	1.9	0.7
74675E82800N	7	6	8	8	6	-3.1	1.8	2.7
74650E82800N	8	-3	9	8	7	-1.9	1.9	1.6
74625E82800N	8	4	9	8	7	-1	2	4.5
70875E84100N	8	-3	9	16	7	-2.1	1.9	-1.3
70850E84100N	7	1	8	5	6	-2.5	1.7	-1.1
70900E84100N	8	4	8	6	7	1	2	3
70925E84100N	8	-1	9	17	7	-4.3	1.8	0.2
70950E84100N	7	7	8	11	6	-2.4	1.7	-3.8
70975E84100N	8	7	8	13	7	-2.5	1.8	-0.4
71000E84100N	8	4	9	-1	7	-1.4	1.9	2.8
71025E84100N	8	6	9	10	7	-2.4	1.9	1.1
71050E84100N	7	-7	8	2	7	-0.8	1.9	2.9
70200E83700N	7	-2	8	10	6	-2.8	1.7	1
70225E83700N	8	8	9	9	7	-0.8	1.8	1.1
70250E83700N	8	-5	8	0	7	1.9	1.9	1.7
70100E84500N	7	4	8	11	6	-2.2	1.8	-2.7
70075E84500N	7	-15	8	-4	6	0.1	1.8	3
70050E84500N	7	0	8	-1	6	-0.7	1.7	3
70025E84500N	7	-3	7	4	6	-3	1.5	0.4
70000E84500N	7	-5	7	1	6	-3.1	1.6	0

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69425E84100N	1.7	13.6	1.4	22	18	186	39	25
69450E84100N	1.7	19.5	1.5	40	18	114	37	-14
69475E84100N	1.7	12.6	1.4	14	17	216	39	-22
69500E84100N	1.5	8.4	1.2	56	16	118	33	14
69525E84100N	1.3	12.4	1.2	23	15	62	29	40
69550E84100N	1.6	17.5	1.4	68	16	84	32	26
69575E84100N	1.7	22.8	1.6	-3	18	145	37	-20
69600E84100N	1.6	11.7	1.4	10	17	226	38	-12
69625E84100N	1.6	13.4	1.3	32	16	108	32	7
75098E82800N	1.8	18.1	1.5	-6	18	226	40	27
75075E82800N	1.7	16.9	1.5	-32	18	317	43	27
75050E82800N	1.8	15.2	1.5	-26	18	275	42	34
75025E82800N	1.7	14.1	1.5	16	18	222	41	32
75000E82800N	1.8	23.7	1.6	25	18	263	42	45
74975E82800N	1.7	18.2	1.5	34	17	168	39	66
74950E82800N	1.8	16.1	1.5	-29	18	113	37	27
74925E82800N	1.8	14.8	1.4	2	18	201	39	33
74900E82800N	1.8	17.2	1.5	-7	18	218	40	20
74875E82800N	1.8	31.5	1.7	-42	18	216	40	22
74848E82800N	1.7	17.4	1.4	40	17	66	33	12
74825E82800N	1.8	32.1	1.7	8	18	199	38	10
74800E82800N	1.9	29.2	1.7	18	18	256	40	21
74775E82800N	1.8	25.4	1.6	4	18	268	40	51
74751E82800N	1.8	25.5	1.6	4	18	139	38	97
74725E82800N	1.7	19.3	1.5	-23	18	138	37	65
74700E82800N	1.7	17.9	1.5	15	18	163	38	61
74675E82800N	1.7	16.3	1.4	47	17	185	36	23
74650E82800N	1.7	22.2	1.5	22	17	176	38	-26
74625E82800N	1.9	22.5	1.6	27	18	263	43	37
70875E84100N	1.7	16.9	1.5	-11	18	177	38	17
70850E84100N	1.5	18.8	1.4	46	16	56	33	31
70900E84100N	1.8	26.3	1.6	15	17	187	37	3
70925E84100N	1.7	12.6	1.4	-30	18	176	38	40
70950E84100N	1.5	17.3	1.4	4	17	137	35	31
70975E84100N	1.7	18.6	1.4	11	17	182	36	3
71000E84100N	1.7	20.2	1.5	25	17	155	37	25
71025E84100N	1.7	22.1	1.5	-4	18	143	36	-18
71050E84100N	1.7	18.2	1.4	50	17	207	36	5
70200E83700N	1.6	12.4	1.3	31	16	147	33	-1
70225E83700N	1.7	18.6	1.5	8	17	138	36	0
70250E83700N	1.7	22	1.5	42	17	207	37	49
70100E84500N	1.5	14.6	1.3	18	16	113	32	26
70075E84500N	1.6	18.3	1.4	3	17	150	36	52
70050E84500N	1.6	15.1	1.3	54	16	176	36	34
70025E84500N	1.5	10.6	1.2	49	15	124	32	92
70000E84500N	1.5	12.5	1.2	23	16	88	32	70

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69425E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69450E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69475E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69500E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69525E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69550E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69575E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69600E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69625E84100N	22	Factory-Default	PPM	511325	Delta Premium	Rh
75098E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74848E82800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74775E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74751E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70875E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70850E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70900E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70925E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70950E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70975E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71000E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71025E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71050E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70200E83700N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70225E83700N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70250E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70100E84500N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70075E84500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70050E84500N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70025E84500N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70000E84500N	24	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69975E84500N	138	2018-12-03	17:22:37	#53	Soil	28.6	26.94	29.56
69950E84500N	138	2018-12-03	17:24:19	#54	Soil	28.57	26.71	29.56
69925E84500N	138	2018-12-03	17:25:59	#55	Soil	28.34	26.55	29.58
69900E84500N	138	2018-12-03	17:32:03	#56	Soil	28.31	26.02	29.51
69875E84500N	138	2018-12-03	17:34:03	#57	Soil	28.32	26.32	29.2
69825E84500N	138	2018-12-03	17:35:49	#58	Soil	28.58	26.9	29.52
69800E84500N	138	2018-12-03	17:37:59	#59	Soil	28.69	27.3	29.59
69775E84500N	138	2018-12-03	17:39:42	#60	Soil	28.36	26.35	29.52
69750E84500N	138	2018-12-03	17:41:25	#61	Soil	28.28	25.99	29.47
69725E84500N	138	2018-12-03	17:43:28	#62	Soil	28.55	26.68	29.58
69700E84500N	138	2018-12-03	17:45:41	#63	Soil	29.95	27.11	29.48
69675E84500N	138	2018-12-03	17:47:23	#64	Soil	28.69	26.99	29.54
69650E84500N	138	2018-12-03	17:49:05	#65	Soil	28.62	27	29.58
69625E84500N	139	2018-12-03	17:50:53	#66	Soil	28.71	27.25	29.6
69600E84500N	139	2018-12-03	17:52:46	#67	Soil	28.51	26.65	29.6
69575E84500N	139	2018-12-03	17:54:45	#68	Soil	28.82	27.22	29.49
69550E84500N	139	2018-12-03	17:56:27	#69	Soil	28.74	27.35	29.57
77400E83300N	139	2018-12-03	17:58:25	#70	Soil	28.77	27.42	29.52
77375E83300N	139	2018-12-03	18:00:50	#71	Soil	28.72	27.38	29.47
77350E83300N	139	2018-12-03	18:03:06	#72	Soil	28.7	27.32	29.5
77325E83300N	139	2018-12-03	18:04:52	#73	Soil	28.68	27.17	29.5
77300E83300N	139	2018-12-03	18:06:53	#74	Soil	28.68	27.27	29.58
77275E83300N	139	2018-12-03	18:09:20	#75	Soil	28.69	27.33	29.55
77250E83300N	139	2018-12-03	18:11:04	#76	Soil	28.73	27.33	29.56
77225E83300N	139	2018-12-03	18:12:58	#77	Soil	28.8	27.45	29.47
77200E83300N	139	2018-12-03	18:14:48	#78	Soil	28.67	27.25	29.47
77175E83300N	139	2018-12-03	18:16:31	#79	Soil	28.66	27.22	29.51
77150E83300N	139	2018-12-03	18:18:13	#80	Soil	28.58	27.04	29.52
77125E83300N	139	2018-12-03	18:19:54	#81	Soil	28.7	27.26	29.51
77100E83300N	139	2018-12-03	18:21:40	#82	Soil	28.74	27.4	29.53
77075E83300N	139	2018-12-03	18:23:27	#83	Soil	28.62	27.09	29.5
77050E83300N	140	2018-12-03	18:25:19	#84	Soil	28.75	27.28	29.55
77025E83300N	140	2018-12-03	18:27:00	#85	Soil	28.7	27.29	29.51
77000E83300N	140	2018-12-03	18:28:48	#86	Soil	28.86	27.53	29.55
76975E83300N	140	2018-12-03	18:30:54	#87	Soil	28.82	27.49	29.48
76950E83300N	140	2018-12-03	18:33:03	#88	Soil	28.73	27.29	29.56
76925E83300N	140	2018-12-03	18:34:51	#89	Soil	29.91	27.37	29.47
71050E83300N	140	2018-12-03	18:36:36	#90	Soil	28.74	27.28	29.43
71075E83300N	140	2018-12-03	18:39:04	#91	Soil	28.67	27.18	29.51
71100E83300N	140	2018-12-03	18:41:32	#92	Soil	29.86	27.1	29.54
71125E83300N	140	2018-12-03	18:43:19	#93	Soil	28.76	27.39	29.64
71150E83300N	140	2018-12-03	18:45:34	#94	Soil	28.58	27.05	29.55
71175E83300N	140	2018-12-03	18:47:18	#95	Soil	28.61	27.03	29.51
71200E83300N	140	2018-12-03	18:49:14	#96	Soil	28.37	26.43	29.63
71225E83300N	140	2018-12-03	18:51:06	#97	Soil	28.69	27.15	29.55
71250E83300N	140	2018-12-03	18:53:03	#98	Soil	28.83	27.59	29.66

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69975E84500N	85.11	-3292	1111	804	175	19	52	4667
69950E84500N	84.84	-3973	1270	955	188	-53	51	4739
69925E84500N	84.48	-4974	1084	746	173	65	52	4194
69900E84500N	83.83	-5722	993	553	137	119	40	2139
69875E84500N	83.84	-3050	1389	361	219	36	67	4765
69825E84500N	85	-5678	1109	749	170	167	53	4405
69800E84500N	85.58	-4682	1243	500	201	39	68	7654
69775E84500N	84.24	-6302	1018	1079	167	81	46	3395
69750E84500N	83.74	-5746	933	1521	170	87	43	3830
69725E84500N	84.81	-6890	952	1097	166	102	48	4568
69700E84500N	86.54	-6007	1167	830	196	66	60	8041
69675E84500N	85.22	-3972	1202	919	187	10	54	5670
69650E84500N	85.2	-2932	1163	1385	198	52	56	6202
69625E84500N	85.56	-3861	1124	693	187	-44	59	6414
69600E84500N	84.76	-7631	900	975	160	-30	43	3820
69575E84500N	85.53	-4637	1301	996	181	188	51	2972
69550E84500N	85.66	-3850	1379	80	191	-18	68	8168
77400E83300N	85.71	-2085	1362	395	228	14	81	19971
77375E83300N	85.57	-3075	1354	167	231	-201	81	29629
77350E83300N	85.51	-3581	1262	98	205	-52	74	20507
77325E83300N	85.35	-2109	1303	-12	202	20	78	21482
77300E83300N	85.53	-1923	1249	108	192	17	72	19651
77275E83300N	85.57	-3537	1260	-107	190	-36	73	16761
77250E83300N	85.62	-2493	1277	-35	194	23	76	21579
77225E83300N	85.73	-142	1458	188	226	73	85	24627
77200E83300N	85.4	-2463	1376	197	226	46	82	20890
77175E83300N	85.4	-5807	1191	140	207	28	77	15917
77150E83300N	85.14	-2711	1206	-178	183	-60	70	16440
77125E83300N	85.46	-4227	1263	3	208	13	77	14277
77100E83300N	85.67	-3762	1248	580	217	-67	72	11486
77075E83300N	85.21	-1783	1234	281	201	-69	70	18846
77050E83300N	85.58	-1810	1279	251	205	-127	71	18558
77025E83300N	85.51	-3680	1211	375	204	-13	72	12363
77000E83300N	85.94	-2004	1308	152	205	36	77	15734
76975E83300N	85.79	-1946	1404	117	224	69	82	15673
76950E83300N	85.58	-1444	1293	-46	194	-19	75	13738
76925E83300N	86.75	-3216	1349	-90	212	37	82	20565
71050E83300N	85.44	-3474	1338	336	224	168	81	14036
71075E83300N	85.37	-3167	1304	841	224	146	75	12806
71100E83300N	86.5	-1913	1285	288	195	50	70	9573
71125E83300N	85.78	-2859	1315	142	200	60	75	9680
71150E83300N	85.17	-2713	1246	384	195	-38	66	9572
71175E83300N	85.15	-4365	1193	293	195	81	70	11514
71200E83300N	84.43	-5083	1066	673	185	45	58	7921
71225E83300N	85.39	-4569	1169	660	196	134	65	5888
71250E83300N	86.08	-5098	1244	98	195	-40	72	8041

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69975E84500N	85	10423	113	1671	24	521	27	27
69950E84500N	86	19622	179	1643	24	533	26	31
69925E84500N	82	11042	119	1316	21	446	25	31
69900E84500N	48	18583	146	837	14	342	18	12
69875E84500N	92	12649	137	1848	29	742	34	26
69825E84500N	79	15663	144	1572	22	635	26	31
69800E84500N	128	8930	116	2656	37	659	36	47
69775E84500N	66	14904	133	1235	19	409	22	20
69750E84500N	67	11892	108	1280	18	480	22	22
69725E84500N	79	11606	114	1588	22	487	24	32
69700E84500N	120	12090	130	2019	28	953	33	36
69675E84500N	95	15147	147	2229	29	589	29	39
69650E84500N	102	11040	120	2143	29	813	31	40
69625E84500N	110	6771	93	2426	33	675	33	37
69600E84500N	72	10210	105	1324	20	456	23	28
69575E84500N	63	28146	223	890	16	362	20	23
69550E84500N	132	14686	162	3214	41	858	39	45
77400E83300N	252	3461	78	4024	52	1241	48	67
77375E83300N	339	1672	67	4684	58	1443	52	98
77350E83300N	248	3841	79	3792	48	1024	44	71
77325E83300N	255	3730	78	4362	52	1146	46	83
77300E83300N	233	4040	78	3831	47	943	41	59
77275E83300N	215	5148	89	3700	47	1064	43	64
77250E83300N	258	4017	81	4125	51	978	44	70
77225E83300N	290	4983	92	4806	58	1302	50	74
77200E83300N	258	3867	82	3773	49	957	45	64
77175E83300N	209	3407	74	3934	49	864	43	62
77150E83300N	206	2869	67	3666	45	825	40	56
77125E83300N	197	3435	74	3406	45	877	42	59
77100E83300N	168	4470	81	3574	46	999	43	62
77075E83300N	226	2678	66	3710	46	952	41	55
77050E83300N	230	3268	73	3629	46	985	43	63
77025E83300N	172	4177	77	4105	49	1137	44	75
77000E83300N	208	4116	81	3719	48	951	43	61
76975E83300N	211	4788	88	3955	51	1159	47	83
76950E83300N	186	4137	78	4626	54	1158	46	77
76925E83300N	252	4692	88	4507	55	1146	48	94
71050E83300N	189	5980	95	3994	49	1501	48	77
71075E83300N	174	7595	105	3614	45	1223	43	69
71100E83300N	144	7239	101	3228	41	1065	41	70
71125E83300N	153	6794	102	3101	42	1112	43	62
71150E83300N	144	7036	99	3106	40	908	39	56
71175E83300N	159	6252	92	3539	43	1174	42	55
71200E83300N	115	7112	90	2181	29	795	32	38
71225E83300N	105	8238	104	2120	30	749	33	43
71250E83300N	143	6112	99	2559	39	887	40	52

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69975E84500N	4	149	5	12769	66	142	17	-10
69950E84500N	4	181	5	11824	63	184	16	-14
69925E84500N	4	490	8	9407	55	23	14	18
69900E84500N	3	153	4	6103	38	69	11	-2
69875E84500N	5	738	11	34716	152	250	27	-5
69825E84500N	4	140	5	12175	63	124	16	-2
69800E84500N	5	192	6	19238	104	217	23	1
69775E84500N	3	262	5	9949	52	160	14	-11
69750E84500N	3	993	10	8956	51	76	14	-10
69725E84500N	3	98	4	6915	41	90	12	-9
69700E84500N	4	532	9	18593	91	153	20	3
69675E84500N	4	240	6	13748	70	126	17	-3
69650E84500N	4	312	7	11374	62	67	16	15
69625E84500N	4	126	5	15045	82	157	19	-2
69600E84500N	3	95	4	7444	43	77	12	-10
69575E84500N	3	335	6	10675	56	99	15	-3
69550E84500N	5	626	10	19748	106	117	23	15
77400E83300N	6	511	10	31966	166	334	31	2
77375E83300N	6	398	9	35317	182	368	32	0
77350E83300N	6	359	8	27274	146	202	28	17
77325E83300N	6	457	9	26558	137	196	27	12
77300E83300N	5	270	7	22955	120	159	25	13
77275E83300N	5	450	9	23450	125	183	26	15
77250E83300N	5	443	9	23414	124	263	26	7
77225E83300N	6	405	9	32548	168	286	31	2
77200E83300N	6	461	10	33881	172	257	31	18
77175E83300N	5	270	8	26629	136	218	27	1
77150E83300N	5	234	7	26931	134	296	26	-1
77125E83300N	6	318	8	30313	154	271	29	-11
77100E83300N	5	239	7	25967	136	250	27	-8
77075E83300N	5	320	8	25823	130	263	26	5
77050E83300N	5	245	7	26701	137	250	27	5
77025E83300N	5	237	7	23684	123	221	25	-8
77000E83300N	5	310	8	27953	146	192	28	3
76975E83300N	6	386	9	34523	180	283	32	5
76950E83300N	6	312	8	26920	138	243	27	1
76925E83300N	6	460	9	32007	167	252	30	10
71050E83300N	6	267	8	31950	159	277	29	-10
71075E83300N	5	284	7	24904	127	238	26	22
71100E83300N	5	236	7	21412	110	223	23	1
71125E83300N	5	454	9	23251	124	180	25	17
71150E83300N	5	274	7	21399	110	252	24	7
71175E83300N	5	495	9	23295	119	250	25	12
71200E83300N	4	558	9	17976	86	169	19	6
71225E83300N	4	1302	15	20170	101	135	22	-3
71250E83300N	5	214	7	20563	115	158	25	9

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69975E84500N	4	15.7	2	39.6	1.7	21.3	1.1	-0.4
69950E84500N	4	12.9	1.9	74	2	23.1	1.1	-0.1
69925E84500N	4	9.9	2	38	1.7	19.5	1.1	0.9
69900E84500N	4	25	2	25.8	1.3	5.5	0.8	-0.9
69875E84500N	5	18	2	38.2	1.6	70.5	1.5	0.8
69825E84500N	4	29	2	39.7	1.6	24.9	1.1	-0.3
69800E84500N	5	18	2	56	2	43.3	1.5	1
69775E84500N	4	22.3	1.9	49.3	1.7	31.3	1.1	-0.4
69750E84500N	4	10.3	1.8	52.9	1.8	106.3	1.7	0.2
69725E84500N	4	10.9	1.8	46.8	1.7	11.6	0.9	-0.5
69700E84500N	4	25	2	92	2	151	2	-1.1
69675E84500N	4	9.7	1.9	45.2	1.7	24.3	1.1	0.6
69650E84500N	4	21	2	47.5	1.8	8.9	1	-0.4
69625E84500N	5	18	2	41.7	1.9	73.6	1.7	-1
69600E84500N	3	13.9	1.8	34	1.5	6.6	0.9	-0.1
69575E84500N	4	31	2	51	1.7	13.7	0.9	-0.8
69550E84500N	5	24	2	59	2	39	1.4	-0.8
77400E83300N	6	24	3	79	3	71.9	1.9	0
77375E83300N	6	28	3	79	3	165	3	-0.9
77350E83300N	6	24	3	68	3	72.5	1.9	-0.3
77325E83300N	5	16	2	53	2	56.8	1.7	0
77300E83300N	5	17	2	41	2	97.4	1.9	0.7
77275E83300N	5	18	2	49	2	72.7	1.8	-0.8
77250E83300N	5	18	2	50	2	34.5	1.5	-0.6
77225E83300N	6	24	3	64	2	24.1	1.4	0.9
77200E83300N	6	27	3	68	2	19.9	1.4	0.4
77175E83300N	5	14	2	49	2	12.1	1.2	1.2
77150E83300N	5	21	2	42.9	2	22.7	1.3	0.7
77125E83300N	5	10	2	44	2	55.1	1.7	0.2
77100E83300N	5	12	2	42	2	16.7	1.3	-0.1
77075E83300N	5	16	2	50	2	15.8	1.3	-0.3
77050E83300N	5	16	2	48	2	19.5	1.3	-0.3
77025E83300N	5	12	2	37.5	1.9	14.1	1.3	-0.2
77000E83300N	5	20	2	47	2	18.4	1.4	0.1
76975E83300N	6	18	3	63	2	16.5	1.4	0.9
76950E83300N	5	18	2	47	2	18.8	1.4	-0.2
76925E83300N	6	30	3	66	2	19.5	1.5	-0.3
71050E83300N	5	17	2	71	2	58.6	1.7	1.2
71075E83300N	5	21	2	70	2	31.1	1.4	0
71100E83300N	5	24	2	58	2	21	1.2	1.6
71125E83300N	5	25	3	73	2	17.5	1.3	0.7
71150E83300N	5	25	2	60	2	18.7	1.2	1
71175E83300N	5	27	2	65	2	31.9	1.4	0.3
71200E83300N	4	9.7	1.9	47.4	1.7	42.4	1.2	1.1
71225E83300N	5	10	2	47.1	1.9	20.7	1.1	0.2
71250E83300N	5	23	3	51	2	18.4	1.3	2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69975E84500N	0.5	28.2	0.8	93	1.8	660	37	142
69950E84500N	0.5	29	0.8	95.1	1.9	593	38	161
69925E84500N	0.5	9.5	0.6	35.7	1.1	198	27	54.1
69900E84500N	0.4	14.6	0.6	67.9	1.2	296	24	67.2
69875E84500N	0.5	24.4	0.8	85.2	1.7	578	36	130
69825E84500N	0.5	27	0.8	94.6	1.7	612	35	115
69800E84500N	0.6	33.6	0.9	124	2	934	52	345
69775E84500N	0.4	24	0.7	86.5	1.6	532	32	104.4
69750E84500N	0.5	22.2	0.7	77.1	1.4	379	28	85.7
69725E84500N	0.4	23.8	0.7	90.6	1.6	496	33	133
69700E84500N	0.5	45	0.9	83.7	1.7	532	37	82.6
69675E84500N	0.5	26.2	0.8	119	2	738	40	269
69650E84500N	0.5	33	0.8	104.9	2	757	41	194
69625E84500N	0.5	34.2	0.9	105	2	840	46	262
69600E84500N	0.4	24	0.7	76	1.5	393	31	108.9
69575E84500N	0.4	19.7	0.7	95.1	1.8	468	32	66.4
69550E84500N	0.6	38.2	1	81.8	1.9	807	48	195
77400E83300N	0.6	105.5	1.5	117	3	1158	67	305
77375E83300N	0.7	136.5	1.7	102	2	1262	71	292
77350E83300N	0.7	113.3	1.5	91	2	977	63	341
77325E83300N	0.6	90.6	1.3	102	2	924	59	306
77300E83300N	0.6	97.5	1.4	111	2	1044	59	282
77275E83300N	0.6	73	1.2	106	2	771	55	254
77250E83300N	0.6	113.4	1.5	114	2	1200	64	329
77225E83300N	0.6	130.1	1.6	127	3	1075	67	279
77200E83300N	0.6	115	1.5	112	2	1272	66	293
77175E83300N	0.6	92.2	1.3	95	2	976	59	306
77150E83300N	0.6	88.6	1.3	85.1	1.9	891	55	249
77125E83300N	0.6	76.7	1.2	87.1	2	816	55	269
77100E83300N	0.6	65.6	1.2	113	2	842	54	293
77075E83300N	0.6	96.2	1.3	85.6	1.9	999	59	290
77050E83300N	0.6	104	1.4	97	2	1116	63	330
77025E83300N	0.6	69.6	1.2	109	2	930	55	296
77000E83300N	0.6	83	1.3	119	3	1004	61	303
76975E83300N	0.6	103.2	1.5	118	3	1100	64	296
76950E83300N	0.6	77	1.2	103	2	941	57	321
76925E83300N	0.6	130.5	1.7	128	3	1452	70	375
71050E83300N	0.6	67.4	1.2	133	3	964	55	239
71075E83300N	0.6	64.3	1.1	148	3	1069	56	282
71100E83300N	0.6	48.9	1	149	3	997	50	269
71125E83300N	0.6	53.8	1.1	162	3	1227	59	271
71150E83300N	0.6	48.2	1	131	2	953	51	325
71175E83300N	0.6	52.8	1.1	131	3	1225	57	378
71200E83300N	0.5	44.5	0.9	100.3	1.8	568	37	132
71225E83300N	0.5	33.4	0.9	110	2	644	41	146
71250E83300N	0.6	48.7	1.1	139	3	972	55	260

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69975E84500N	2	-2.4	1	4	3	10	4	-9
69950E84500N	3	-2.2	1	-2	3	14	4	-17
69925E84500N	1.5	-1.1	0.9	-1	4	-1	4	7
69900E84500N	1.4	-2.7	0.7	6	3	8	3	-14
69875E84500N	2	-1.8	0.9	4	3	4	4	-3
69825E84500N	2	-2.9	0.9	4	3	10	4	-12
69800E84500N	5	-2	1.3	-6	4	1	5	11
69775E84500N	1.9	-3.8	0.8	8	3	8	4	-7
69750E84500N	1.6	-2.5	0.8	5	3	9	3	-7
69725E84500N	2	-3.7	0.9	4	3	10	4	-3
69700E84500N	1.8	-1.8	0.9	0	3	4	4	-12
69675E84500N	4	-2	1.1	1	3	6	4	-21
69650E84500N	3	-1.1	1.1	-7	3	-8	4	-11
69625E84500N	4	-1.6	1.2	3	4	2	4	-8
69600E84500N	2	-2.7	0.9	10	3	13	4	-25
69575E84500N	1.6	-2.8	0.9	8	3	5	4	-21
69550E84500N	3	-0.9	1.2	-2	4	-5	5	7
77400E83300N	5	-1.7	1.4	2	4	3	5	14
77375E83300N	5	-1	1.4	5	4	4	5	26
77350E83300N	5	0.9	1.4	0	4	-7	5	3
77325E83300N	5	-2.6	1.3	3	4	4	5	21
77300E83300N	4	-0.3	1.3	-3	4	-3	5	-1
77275E83300N	4	-2.7	1.3	-10	4	-8	5	1
77250E83300N	5	-1.9	1.4	-2	4	13	5	5
77225E83300N	5	-0.2	1.4	-1	4	5	5	12
77200E83300N	5	-2.8	1.3	-4	4	2	5	19
77175E83300N	5	-0.1	1.3	1	4	-2	5	7
77150E83300N	4	-2.1	1.2	-5	4	-2	5	2
77125E83300N	4	-2.1	1.3	2	4	-2	5	1
77100E83300N	5	-2	1.3	-5	4	3	5	6
77075E83300N	5	-1.2	1.3	-4	4	2	5	4
77050E83300N	5	-1.7	1.4	-2	4	-1	5	13
77025E83300N	5	-2.5	1.3	0	4	-3	5	-1
77000E83300N	5	-0.3	1.4	1	4	5	5	-13
76975E83300N	5	-2.5	1.4	-4	4	-1	5	2
76950E83300N	5	0.8	1.4	-6	4	3	5	13
76925E83300N	6	-3.7	1.4	-2	4	2	5	-6
71050E83300N	4	-1.7	1.3	-2	4	-2	5	7
71075E83300N	4	-1.1	1.3	-7	4	1	5	8
71100E83300N	4	-2.8	1.2	4	4	5	4	2
71125E83300N	5	-0.8	1.3	-7	4	-5	5	7
71150E83300N	5	1	1.3	0	4	-3	5	2
71175E83300N	6	-2	1.3	-3	4	5	5	7
71200E83300N	2	-2.5	0.9	0	3	0	4	-7
71225E83300N	3	-1.3	1.1	-2	3	3	4	-8
71250E83300N	4	-2.7	1.3	10	4	2	5	9

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69975E84500N	6	-3	7	8	5	-5.9	1.5	-2.9
69950E84500N	7	-2	7	-2	6	-1.7	1.6	-1.6
69925E84500N	7	15	8	-8	6	1.5	1.7	3.3
69900E84500N	5	-3	5	-4	5	-4.1	1.3	-4
69875E84500N	6	2	7	-7	6	-1.2	1.8	-0.7
69825E84500N	6	-4	6	10	5	-5.4	1.5	-2.5
69800E84500N	8	0	9	-4	7	-0.9	1.9	0.2
69775E84500N	6	-2	6	4	5	-2.2	1.5	-3.5
69750E84500N	5	13	6	6	6	-4.5	1.8	-2.7
69725E84500N	6	5	6	-5	5	-3	1.4	-1.8
69700E84500N	6	-1	7	0	7	-3	2	-1.9
69675E84500N	6	0	7	6	5	-5.4	1.5	-0.8
69650E84500N	6	-6	7	7	5	-4.9	1.5	-1.9
69625E84500N	7	7	8	4	7	-1.3	2	0.9
69600E84500N	6	-5	6	3	5	-5.2	1.3	-3
69575E84500N	6	9	6	8	5	-7.4	1.3	-5.5
69550E84500N	8	12	9	23	7	-4	1.9	-1.5
77400E83300N	8	18	9	4	8	-1	2	1.8
77375E83300N	8	46	9	6	9	2	3	2
77350E83300N	8	486	12	-6	8	4	2	6.7
77325E83300N	8	10	9	-1	7	0	2	2.4
77300E83300N	7	8	8	6	7	0	2	1.8
77275E83300N	8	16	9	-5	8	3	2	7.1
77250E83300N	8	3	9	5	7	-4	1.9	2.9
77225E83300N	8	9	9	19	7	-3.8	1.9	0.8
77200E83300N	8	13	9	3	7	-2.9	1.9	2.7
77175E83300N	8	2	9	10	7	-3.8	1.8	2.6
77150E83300N	7	13	8	11	6	-4.1	1.8	-0.4
77125E83300N	8	17	9	10	7	-3.3	2	-0.6
77100E83300N	8	5	9	9	7	-2.6	1.8	0.3
77075E83300N	8	8	9	9	7	-2	1.8	1.1
77050E83300N	8	-10	9	5	7	-1.9	1.9	1.4
77025E83300N	7	3	8	3	7	-1.1	1.8	2
77000E83300N	8	7	9	9	7	-6.2	1.8	2.5
76975E83300N	8	-19	9	1	7	-1.4	2	5.3
76950E83300N	8	9	9	0	7	1.7	1.9	2.9
76925E83300N	8	-5	9	19	8	-1.4	2	3
71050E83300N	8	-8	8	4	7	-3.9	2	3.2
71075E83300N	7	10	8	8	7	-0.6	1.9	0.5
71100E83300N	7	-3	8	11	6	-4.7	1.7	0.5
71125E83300N	8	-2	9	0	7	-2.7	1.8	0.6
71150E83300N	7	10	8	-1	7	0.2	1.8	3.6
71175E83300N	8	9	8	4	7	0	1.9	0.7
71200E83300N	6	-3	7	-2	6	-3.3	1.6	0.5
71225E83300N	7	3	7	9	6	-4.3	1.6	-2.5
71250E83300N	8	-18	9	4	7	-3.4	1.9	-1.4

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69975E84500N	1.3	8.5	1.1	-7	15	94	30	15
69950E84500N	1.4	9.2	1.1	32	15	30	30	27
69925E84500N	1.5	6.9	1.1	52	15	35	28	35
69900E84500N	1.2	3.6	1	20	14	-10	23	-10
69875E84500N	1.4	5.6	1.2	56	15	79	29	27
69825E84500N	1.3	7.5	1.1	29	15	28	28	51
69800E84500N	1.6	12.3	1.4	14	17	233	40	-18
69775E84500N	1.3	7.8	1	42	14	6	26	1
69750E84500N	1.4	7.8	1.1	76	14	39	25	-23
69725E84500N	1.3	7.5	1.1	51	14	18	27	-12
69700E84500N	1.5	20.1	1.3	-10	16	89	29	-2
69675E84500N	1.4	9.8	1.1	45	15	141	33	-23
69650E84500N	1.4	13.4	1.2	17	15	163	33	-8
69625E84500N	1.6	13.3	1.3	-7	17	128	35	10
69600E84500N	1.2	7.5	1.1	-18	14	29	27	23
69575E84500N	1.2	5.8	1.1	-53	15	-5	27	3
69550E84500N	1.7	13.2	1.4	-16	17	209	38	10
77400E83300N	1.9	22.3	1.6	22	19	333	45	29
77375E83300N	2	41	1.9	10	19	382	44	44
77350E83300N	2	20.4	1.6	-73	19	407	45	9
77325E83300N	1.7	25.1	1.6	27	18	279	41	19
77300E83300N	1.8	16.6	1.5	-2	18	302	40	25
77275E83300N	1.9	17.8	1.5	-9	18	256	40	-5
77250E83300N	1.8	16.4	1.5	-33	19	369	43	12
77225E83300N	1.8	19.6	1.6	-13	19	266	42	0
77200E83300N	1.8	25.1	1.7	20	19	341	42	75
77175E83300N	1.7	12.9	1.4	6	18	276	40	6
77150E83300N	1.6	21.7	1.5	59	17	260	38	14
77125E83300N	1.7	20.6	1.6	15	18	193	39	60
77100E83300N	1.7	19.1	1.5	-38	18	224	40	20
77075E83300N	1.7	18	1.5	4	17	345	41	55
77050E83300N	1.7	18.8	1.5	10	18	365	43	27
77025E83300N	1.7	19.1	1.5	-15	18	312	40	1
77000E83300N	1.8	20	1.6	-64	19	280	43	20
76975E83300N	1.9	21.1	1.7	-26	19	370	45	41
76950E83300N	1.8	22.8	1.6	-14	18	354	42	29
76925E83300N	1.9	23.7	1.7	-56	20	491	46	62
71050E83300N	1.8	19.9	1.5	5	18	216	40	75
71075E83300N	1.7	20.8	1.5	23	17	301	41	11
71100E83300N	1.6	13	1.4	33	17	202	37	59
71125E83300N	1.7	13.2	1.4	-23	18	227	41	55
71150E83300N	1.7	13.8	1.4	36	17	229	39	21
71175E83300N	1.7	15.1	1.4	-21	17	284	41	38
71200E83300N	1.4	4.9	1.1	53	15	36	29	60
71225E83300N	1.5	8.7	1.2	-34	16	74	32	89
71250E83300N	1.7	8.4	1.4	-5	18	250	42	48

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69975E84500N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69950E84500N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69925E84500N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69900E84500N	15	Factory-Default	PPM	511325	Delta Premium	Rh
69875E84500N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69825E84500N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69800E84500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69775E84500N	18	Factory-Default	PPM	511325	Delta Premium	Rh
69750E84500N	17	Factory-Default	PPM	511325	Delta Premium	Rh
69725E84500N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69700E84500N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69675E84500N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69650E84500N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69625E84500N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69600E84500N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69575E84500N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69550E84500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
77400E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77375E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
77350E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
77325E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
77300E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77275E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77250E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
77225E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77200E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
77175E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77150E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
77125E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77100E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77075E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
77050E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
77025E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
77000E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76975E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76950E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76925E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71050E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71075E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71100E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71125E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71150E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71175E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71200E83300N	22	Factory-Default	PPM	511325	Delta Premium	Rh
71225E83300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71250E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
71275E83300N	140	2018-12-03	18:55:14	#99	Soil	28.62	27.05	29.54
71300E83300N	140	2018-12-03	18:57:50	#100	Soil	28.72	27.39	29.6
71325E83300N	140	2018-12-03	18:59:36	#101	Soil	28.47	26.65	29.96
71350E83300N	140	2018-12-03	19:01:23	#102	Soil	28.73	27.36	29.47
71375E83300N	140	2018-12-03	19:03:08	#103	Soil	28.67	27.26	29.57
71400E83300N	141	2018-12-03	19:05:00	#104	Soil	28.69	27.35	29.56
71425E83300N	141	2018-12-03	19:07:02	#105	Soil	28.65	27.17	29.54
71450E83300N	141	2018-12-03	19:09:15	#106	Soil	28.77	27.4	29.46
71475E83300N	141	2018-12-03	19:11:12	#107	Soil	28.71	27.31	29.55
71500E83300N	141	2018-12-03	19:13:11	#108	Soil	28.33	26.46	29.58
71525E83300N	141	2018-12-03	19:15:15	#109	Soil	29.14	27.2	29.47
71550E83300N	141	2018-12-03	19:16:56	#110	Soil	28.69	27.1	29.48
71575E83300N	141	2018-12-03	19:18:38	#111	Soil	28.74	27.32	29.51
71600E83300N	141	2018-12-03	19:20:38	#112	Soil	29.93	27.39	29.54
71625E83300N	141	2018-12-03	19:23:05	#113	Soil	28.84	27.52	29.47
71650E83300N	141	2018-12-03	19:24:51	#114	Soil	28.84	27.49	29.52
70400E83800N	141	2018-12-03	19:26:59	#115	Soil	28.69	27.26	29.51
70425E83800N	141	2018-12-03	19:29:21	#116	Soil	28.71	27.36	29.56
70450E83800N	141	2018-12-03	19:31:40	#117	Soil	28.68	27.26	29.53
70475E83800N	141	2018-12-03	19:33:25	#118	Soil	28.7	27.38	29.54
70500E83800N	141	2018-12-03	19:36:12	#119	Soil	28.69	27.26	29.54
70525E83800N	142	2018-12-03	19:38:12	#120	Soil	28.61	27.14	29.54
70550E83800N	142	2018-12-03	19:40:09	#121	Soil	30.03	27.18	29.54
70575E83800N	142	2018-12-03	19:41:59	#122	Soil	28.68	27.19	29.56
70600E83800N	142	2018-12-03	19:43:43	#123	Soil	28.69	27.28	29.52
70625E83800N	142	2018-12-03	19:47:16	#124	Soil	28.68	27.24	29.54
70650E83800N	142	2018-12-03	19:49:57	#125	Soil	28.74	27.26	29.55
70675E83800N	142	2018-12-03	19:51:59	#126	Soil	28.64	27.23	29.5
70700E83800N	142	2018-12-03	19:54:12	#127	Soil	28.57	27.07	29.54
70725E83800N	142	2018-12-03	19:55:54	#128	Soil	28.69	27.21	29.63
70750E83800N	142	2018-12-03	19:58:03	#129	Soil	28.62	27.2	29.54
75250E83000N	142	2018-12-03	19:59:52	#130	Soil	28.62	27.14	29.58
75225E83000N	142	2018-12-03	20:01:44	#131	Soil	28.64	27.24	29.56
75200E83000N	142	2018-12-03	20:03:48	#132	Soil	28.74	27.44	29.64
75175E83000N	142	2018-12-03	20:05:48	#133	Soil	28.67	27.3	29.57
75150E83000N	142	2018-12-03	20:07:33	#134	Soil	28.6	27.13	29.55
75125E83000N	142	2018-12-03	20:09:22	#135	Soil	28.71	27.33	29.59
75100E83000N	142	2018-12-03	20:11:29	#136	Soil	28.58	27.04	29.55
75075E83000N	143	2018-12-03	20:13:36	#137	Soil	28.67	27.34	29.58
74800E83000N	143	2018-12-03	20:16:22	#138	Soil	28.53	26.96	29.51
75050E83000N	143	2018-12-03	20:18:08	#139	Soil	28.57	27.1	29.6
75025E83000N	143	2018-12-03	20:20:13	#140	Soil	28.6	27.03	29.54
75000E83000N	143	2018-12-03	20:22:00	#141	Soil	28.55	27.01	29.55
74975E83000N	143	2018-12-03	20:23:46	#142	Soil	28.53	26.99	29.6
74950E83000N	143	2018-12-03	20:28:40	#144	Soil	28.69	27.35	29.66
74925E83000N	143	2018-12-03	20:30:38	#145	Soil	28.52	26.94	29.61

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
71275E83300N	85.21	-4001	1165	481	193	11	65	9240
71300E83300N	85.71	-2026	1372	122	204	-100	72	10167
71325E83300N	85.07	-4347	1094	956	182	85	54	5877
71350E83300N	85.56	-2474	1443	579	244	-145	76	14643
71375E83300N	85.5	-2489	1235	437	194	-8	66	9662
71400E83300N	85.6	-2746	1287	405	207	-29	71	13281
71425E83300N	85.36	-1916	1333	211	204	125	76	9220
71450E83300N	85.63	-1881	1460	805	251	150	83	9764
71475E83300N	85.57	-3288	1286	378	207	37	73	10757
71500E83300N	84.36	-2362	1067	83	158	-72	57	11467
71525E83300N	85.81	-1960	1363	467	216	55	74	11315
71550E83300N	85.27	-2373	1339	683	221	111	75	11561
71575E83300N	85.57	-4775	1364	267	218	101	78	13185
71600E83300N	86.86	-2725	1354	300	221	-64	78	25259
71625E83300N	85.83	-3203	1470	632	254	105	89	24710
71650E83300N	85.85	-3456	1453	34	229	-67	84	17342
70400E83800N	85.47	-3469	1466	546	224	-22	72	8855
70425E83800N	85.63	-2735	1431	330	207	19	71	9374
70450E83800N	85.47	-2452	1297	209	194	-10	68	9354
70475E83800N	85.63	-5248	1275	131	200	-9	71	9377
70500E83800N	85.49	-2727	1441	379	213	135	74	10091
70525E83800N	85.29	-3027	1251	274	190	-56	64	8006
70550E83800N	86.75	-3025	1276	340	185	121	64	6419
70575E83800N	85.43	-4982	1162	193	175	26	62	7231
70600E83800N	85.49	-4103	1282	505	215	134	76	9402
70625E83800N	85.46	-4435	1199	270	195	49	69	7919
70650E83800N	85.55	-2405	1151	49	174	-53	64	7515
70675E83800N	85.37	-3400	1304	473	218	-24	73	9543
70700E83800N	85.18	-523	1291	357	192	30	67	7907
70725E83800N	85.54	-3049	1054	411	166	201	64	6706
70750E83800N	85.36	-647	1286	114	184	-124	63	9064
75250E83000N	85.34	-966	1287	184	191	100	72	11108
75225E83000N	85.44	64	1294	252	191	51	70	10779
75200E83000N	85.82	-2369	1305	-94	188	3	73	11226
75175E83000N	85.54	-3450	1305	-186	192	-15	75	9440
75150E83000N	85.28	-2336	1267	-123	179	-16	69	9433
75125E83000N	85.63	-2983	1220	101	186	-37	69	9363
75100E83000N	85.17	-2450	1204	349	191	-26	66	9261
75075E83000N	85.6	-1308	1380	232	208	16	76	9035
74800E83000N	85	-5484	1183	430	201	3	68	9177
75050E83000N	85.28	-3037	1215	390	192	137	70	7937
75025E83000N	85.17	-4533	1164	624	195	-9	63	7693
75000E83000N	85.1	-2295	1234	169	185	48	68	8666
74975E83000N	85.13	-1606	1194	173	177	-119	61	8346
74950E83000N	85.69	-1203	1324	-251	179	134	76	8820
74925E83000N	85.07	-3214	1222	588	198	35	66	7477

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
71275E83300N	139	5999	89	2934	38	985	38	60
71300E83300N	158	7769	111	3434	45	1116	44	65
71325E83300N	95	10689	113	1939	26	706	29	35
71350E83300N	202	6572	104	3067	43	1074	44	54
71375E83300N	144	6910	97	2995	39	945	38	55
71400E83300N	181	6231	96	3463	44	1068	42	69
71425E83300N	147	6492	98	3261	43	971	42	51
71450E83300N	157	6863	105	3163	44	1145	45	56
71475E83300N	158	7002	101	3517	45	1156	43	66
71500E83300N	152	3427	65	2768	35	843	35	42
71525E83300N	162	8330	112	3726	46	1321	45	72
71550E83300N	163	8030	109	3569	45	1101	43	71
71575E83300N	184	9533	126	3560	46	1189	45	53
71600E83300N	291	5067	92	4160	51	1396	48	71
71625E83300N	297	6430	107	4698	58	1439	52	91
71650E83300N	234	6839	110	4334	56	1469	52	74
70400E83800N	141	14812	166	2957	40	1008	41	53
70425E83800N	146	13812	158	2941	40	1007	40	51
70450E83800N	142	8362	110	3232	41	956	40	57
70475E83800N	146	8722	116	3023	41	1040	41	66
70500E83800N	151	13969	158	3141	41	1168	42	62
70525E83800N	128	8338	108	2683	36	818	36	40
70550E83800N	109	12214	135	2201	31	702	33	38
70575E83800N	117	9489	115	2576	34	962	36	52
70600E83800N	146	7128	103	3582	45	1201	44	68
70625E83800N	130	6001	91	2809	38	820	38	53
70650E83800N	124	3572	68	2965	39	910	38	70
70675E83800N	148	6391	97	3388	44	1055	43	54
70700E83800N	127	7070	98	2868	38	943	38	68
70725E83800N	113	4314	72	2627	34	683	33	56
70750E83800N	139	6743	96	3181	40	1053	40	77
75250E83000N	159	5905	91	3342	42	980	40	60
75225E83000N	156	5370	86	3370	43	1079	41	69
75200E83000N	167	6182	97	3459	45	1043	43	64
75175E83000N	153	5958	96	3386	45	1164	45	65
75150E83000N	145	6691	97	3273	42	1104	41	63
75125E83000N	147	5051	85	3254	43	944	40	48
75100E83000N	140	5087	82	3221	41	968	39	55
75075E83000N	149	6611	102	3344	45	1126	44	51
74800E83000N	138	7125	99	3251	41	937	39	45
75050E83000N	129	6550	95	3039	40	919	39	50
75025E83000N	123	7708	101	2722	36	841	36	51
75000E83000N	136	6246	92	3147	40	1012	40	48
74975E83000N	133	4730	79	2675	36	841	37	42
74950E83000N	145	5660	92	2862	40	1033	41	51
74925E83000N	125	7210	100	2617	36	900	37	46

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
71275E83300N	5	235	7	19623	101	221	22	3
71300E83300N	5	467	9	23533	126	247	26	3
71325E83300N	4	2105	19	13530	69	108	17	2
71350E83300N	6	320	8	42262	205	299	34	0
71375E83300N	5	330	7	20425	106	210	23	0
71400E83300N	5	411	8	24366	126	266	26	4
71425E83300N	5	451	9	23643	125	252	26	-7
71450E83300N	6	1770	21	36077	181	211	31	4
71475E83300N	5	412	9	24869	129	247	26	9
71500E83300N	4	287	7	12483	70	-4	17	33
71525E83300N	5	766	11	26259	134	182	26	19
71550E83300N	5	621	10	29856	149	270	28	11
71575E83300N	5	434	9	26725	137	255	27	-2
71600E83300N	6	302	8	28300	146	240	28	13
71625E83300N	6	763	12	37660	193	288	33	14
71650E83300N	6	397	9	34867	181	243	32	18
70400E83800N	5	821	12	25127	129	202	26	18
70425E83800N	5	440	9	21052	113	105	24	11
70450E83800N	5	360	8	22724	118	227	25	8
70475E83800N	5	401	8	22951	122	195	25	25
70500E83800N	5	557	10	22926	120	196	25	6
70525E83800N	5	452	8	22417	115	249	24	4
70550E83800N	4	535	9	18272	95	191	21	4
70575E83800N	5	468	8	16835	89	146	20	17
70600E83800N	5	321	8	24706	128	171	26	20
70625E83800N	5	541	9	24039	125	213	25	14
70650E83800N	5	275	7	20056	107	195	23	14
70675E83800N	5	613	10	28124	144	241	28	19
70700E83800N	5	316	7	20027	104	207	23	14
70725E83800N	4	144	5	11200	65	131	17	-4
70750E83800N	5	292	7	20190	107	178	23	16
75250E83000N	5	335	8	21768	114	209	24	17
75225E83000N	5	363	8	20100	107	176	23	16
75200E83000N	5	369	8	21740	118	185	25	5
75175E83000N	6	327	8	24035	127	244	26	-7
75150E83000N	5	329	8	22414	117	240	24	12
75125E83000N	5	298	7	20890	111	130	24	9
75100E83000N	5	358	8	20637	107	181	23	9
75075E83000N	5	439	9	24515	129	230	26	14
74800E83000N	5	531	9	24355	122	207	25	7
75050E83000N	5	284	7	19474	103	238	23	5
75025E83000N	5	304	7	19133	98	178	21	2
75000E83000N	5	364	8	20162	105	207	23	15
74975E83000N	5	356	8	17147	91	161	21	17
74950E83000N	5	522	10	21312	115	200	24	-3
74925E83000N	5	379	8	17063	91	189	21	2

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
71275E83300N	5	18	2	55	2	20.7	1.2	0
71300E83300N	5	29	3	65	2	23.4	1.3	0.1
71325E83300N	4	5.3	1.8	47.9	1.7	9.8	0.9	0.2
71350E83300N	6	16	2	62	2	66.8	1.7	-0.2
71375E83300N	5	20	2	53	2	31.5	1.3	0.3
71400E83300N	5	22	2	68	2	63.2	1.7	-0.2
71425E83300N	5	14	2	42	2	73.3	1.7	-0.1
71450E83300N	6	15	2	69	2	90.1	1.9	0.5
71475E83300N	5	27	3	72	2	21.8	1.3	0.4
71500E83300N	5	16	2	39.8	1.8	37.3	1.3	0.2
71525E83300N	5	23	2	67	2	23.1	1.3	0.5
71550E83300N	6	25	2	71	2	24.1	1.3	1.4
71575E83300N	5	21	2	68	2	29.6	1.4	-0.4
71600E83300N	6	23	3	70	2	18	1.3	1
71625E83300N	6	34	3	76	3	24	1.4	0.5
71650E83300N	6	42	3	92	3	56	1.8	0.3
70400E83800N	5	26	2	67	2	31.9	1.4	-0.2
70425E83800N	5	37	3	63	2	25.4	1.4	0.6
70450E83800N	5	26	2	60	2	28.5	1.4	-0.6
70475E83800N	6	30	3	69	2	23	1.4	0.6
70500E83800N	5	38	3	76	2	23.2	1.4	0.3
70525E83800N	5	33	3	65	2	28.5	1.4	0.3
70550E83800N	5	22	2	60	2	19.5	1.2	0.4
70575E83800N	5	17	2	58	2	13.3	1.1	-0.4
70600E83800N	5	24	2	59	2	19.5	1.3	1.1
70625E83800N	5	31	3	60	2	43.4	1.5	1.1
70650E83800N	5	18	2	53	2	15.9	1.3	0.2
70675E83800N	6	44	3	61	2	45.6	1.6	0.2
70700E83800N	5	25	2	52	2	16	1.2	0
70725E83800N	4	9	2	33.6	1.8	6.2	1	-0.4
70750E83800N	5	38	3	57	2	19.8	1.3	-0.5
75250E83000N	5	25	2	61	2	20.2	1.3	-1.1
75225E83000N	5	24	2	61	2	15.9	1.3	-0.1
75200E83000N	5	24	3	57	2	19.5	1.3	0.6
75175E83000N	5	23	2	62	2	14.3	1.3	-0.2
75150E83000N	5	25	2	63	2	14	1.2	0
75125E83000N	5	20	2	51	2	12.5	1.2	0.2
75100E83000N	5	19	2	58	2	12.5	1.2	-0.7
75075E83000N	5	24	3	63	2	10.2	1.2	0.3
74800E83000N	5	22	2	60	2	22.6	1.3	1
75050E83000N	5	16	2	47	2	12.5	1.2	0.9
75025E83000N	5	17	2	50.8	2	11.3	1.1	0.7
75000E83000N	5	18	2	55	2	12.3	1.2	0.4
74975E83000N	5	17	2	51	2	16.4	1.2	0.3
74950E83000N	5	20	2	57	2	13.8	1.2	-0.4
74925E83000N	5	17	2	51	2	7.7	1.1	0.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
71275E83300N	0.5	46.2	1	136	2	1063	50	273
71300E83300N	0.6	51.4	1.1	167	3	1102	57	336
71325E83300N	0.5	37.1	0.8	125	2	593	37	142
71350E83300N	0.6	80.3	1.3	95	2	1021	56	228
71375E83300N	0.6	54.9	1.1	128	2	1194	55	231
71400E83300N	0.6	72.4	1.2	134	3	1127	58	312
71425E83300N	0.6	39	1	103	2	899	53	432
71450E83300N	0.6	58.3	1.1	117	2	788	51	198
71475E83300N	0.6	57.2	1.1	145	3	1055	55	274
71500E83300N	0.6	20.6	0.7	38.3	1.2	644	44	627
71525E83300N	0.6	58.6	1.1	148	3	1152	56	280
71550E83300N	0.6	60.1	1.1	151	3	1087	56	296
71575E83300N	0.6	66.6	1.2	140	3	1121	57	268
71600E83300N	0.6	123.4	1.6	106	2	1176	64	279
71625E83300N	0.6	110.2	1.5	116	2	1211	66	272
71650E83300N	0.6	97.8	1.4	139	3	1296	68	291
70400E83800N	0.6	44.9	1	88.9	2	816	49	191
70425E83800N	0.6	40.6	1	104	2	1057	54	239
70450E83800N	0.6	45.1	1	83.2	1.9	810	50	240
70475E83800N	0.6	48.6	1	87.1	2	1016	53	206
70500E83800N	0.6	47.6	1	95	2	991	53	201
70525E83800N	0.6	47.4	1	82.3	1.8	828	49	204
70550E83800N	0.5	35.8	0.9	81.4	1.7	713	43	179
70575E83800N	0.5	35.9	0.9	103	2	906	47	197
70600E83800N	0.6	49.5	1	123	2	1266	58	276
70625E83800N	0.6	47.8	1	81.9	1.9	1147	55	243
70650E83800N	0.6	47.5	1	76.7	1.8	919	51	227
70675E83800N	0.6	42	1	68	1.7	1083	54	261
70700E83800N	0.6	42.7	1	142	3	1090	52	274
70725E83800N	0.5	39.1	0.9	107	2	758	45	261
70750E83800N	0.6	40.9	1	95	2	1103	53	244
75250E83000N	0.6	51.5	1.1	115	2	1084	55	292
75225E83000N	0.6	54.7	1.1	99	2	854	51	271
75200E83000N	0.6	61.4	1.2	128	3	1023	57	283
75175E83000N	0.6	51.7	1.1	131	3	1112	56	302
75150E83000N	0.6	45.4	1	135	3	933	50	229
75125E83000N	0.6	43.2	1	102	2	979	53	276
75100E83000N	0.5	41.8	1	95	2	778	47	234
75075E83000N	0.6	42.4	1	128	3	1126	55	271
74800E83000N	0.6	40.3	0.9	108	2	822	48	270
75050E83000N	0.6	35.7	0.9	112	2	956	50	247
75025E83000N	0.5	39.1	0.9	107	2	873	46	210
75000E83000N	0.6	43.3	1	113	2	951	50	263
74975E83000N	0.5	37.9	0.9	80.8	1.8	840	47	259
74950E83000N	0.6	47	1	107	2	870	51	252
74925E83000N	0.5	32.3	0.9	83.6	1.8	726	45	299

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
71275E83300N	4	-2.7	1.2	3	4	8	4	14
71300E83300N	5	-4.4	1.3	9	4	6	5	19
71325E83300N	2	-2.7	0.9	4	3	10	4	-9
71350E83300N	4	-2.2	1.2	-4	4	6	5	8
71375E83300N	4	-0.8	1.2	0	4	10	4	2
71400E83300N	5	-2.8	1.3	2	4	3	5	19
71425E83300N	6	-2.5	1.4	-3	4	11	5	5
71450E83300N	4	-1.1	1.2	2	4	10	5	1
71475E83300N	4	-2.1	1.3	-4	4	-6	5	14
71500E83300N	8	1.4	1.5	0	4	-1	4	13
71525E83300N	4	-0.2	1.3	1	4	3	5	5
71550E83300N	5	0.1	1.3	-6	4	1	5	14
71575E83300N	4	-2.2	1.3	2	4	7	5	-5
71600E83300N	4	-2.4	1.3	3	4	7	5	23
71625E83300N	5	-0.4	1.4	-7	4	0	5	12
71650E83300N	5	0.7	1.4	-4	4	-5	5	5
70400E83800N	3	1	1.2	-3	4	-2	5	5
70425E83800N	4	0.4	1.3	7	4	5	5	1
70450E83800N	4	-0.7	1.3	-6	4	4	5	-1
70475E83800N	4	0.4	1.2	0	4	5	5	10
70500E83800N	4	-0.6	1.2	1	4	4	5	13
70525E83800N	3	-1.4	1.2	-4	4	-6	5	-3
70550E83800N	3	-1.1	1.1	1	4	9	4	11
70575E83800N	3	-3.6	1.1	0	4	0	4	14
70600E83800N	4	-1.5	1.3	-3	4	3	5	5
70625E83800N	4	-3.3	1.2	-12	4	-9	5	0
70650E83800N	4	0.5	1.2	1	4	0	5	10
70675E83800N	4	-0.3	1.3	2	4	5	5	8
70700E83800N	4	-1.8	1.2	0	4	-9	4	15
70725E83800N	4	-1.1	1.2	-2	4	-5	4	7
70750E83800N	4	-0.2	1.2	-3	4	5	5	4
75250E83000N	5	-2.6	1.3	0	4	0	5	8
75225E83000N	4	-0.4	1.3	-5	4	-2	5	1
75200E83000N	5	-0.7	1.3	-2	4	-1	5	14
75175E83000N	5	-0.1	1.3	0	4	-4	5	6
75150E83000N	4	-0.9	1.2	2	4	-2	5	8
75125E83000N	5	-3.4	1.3	5	4	3	5	10
75100E83000N	4	-1.7	1.2	4	4	6	4	-1
75075E83000N	4	-1.3	1.3	1	4	-2	5	1
74800E83000N	4	-2.3	1.2	0	4	-1	4	8
75050E83000N	4	-0.8	1.2	4	4	0	5	13
75025E83000N	3	-1.9	1.1	4	4	8	4	-6
75000E83000N	4	-1.8	1.2	-4	4	0	5	7
74975E83000N	4	-2.1	1.2	-7	4	2	5	3
74950E83000N	4	-1.8	1.3	-8	4	-3	5	6
74925E83000N	5	2.5	1.3	-4	4	0	5	-4

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
71275E83300N	7	12	8	19	6	-6.8	1.7	0.2
71300E83300N	8	-3	9	5	7	-1	1.9	3.2
71325E83300N	6	7	7	-3	5	-4.7	1.4	-0.7
71350E83300N	7	-6	8	6	7	-3	2	0.1
71375E83300N	7	-4	8	11	7	-2.1	1.8	-1.7
71400E83300N	8	8	8	7	7	-2	2	3.3
71425E83300N	8	27	9	8	7	-2	2	-0.2
71450E83300N	8	-4	8	2	7	-2	2	1.3
71475E83300N	8	-6	8	10	7	-3.7	1.8	-0.5
71500E83300N	7	0	8	7	7	-0.2	1.8	1.3
71525E83300N	7	5	8	9	7	-4	1.8	1
71550E83300N	8	-4	9	7	7	-0.9	1.9	2.4
71575E83300N	8	-15	8	4	7	-2.1	1.9	1.3
71600E83300N	8	2	8	15	7	-1.3	1.9	0.4
71625E83300N	8	7	9	18	7	-6.1	1.9	-1.1
71650E83300N	8	-4	9	3	8	-1	2	3.4
70400E83800N	8	4	8	11	7	-2.4	1.9	-0.2
70425E83800N	8	6	9	14	7	-4.4	1.8	0.6
70450E83800N	8	-1	9	-1	7	1.2	1.9	3.5
70475E83800N	8	1	9	6	7	-1.2	1.9	1.7
70500E83800N	8	-2	9	-7	7	2.2	1.9	3
70525E83800N	7	-10	8	14	7	-4.2	1.8	4
70550E83800N	7	9	8	-7	6	0.1	1.7	1.7
70575E83800N	7	-3	8	3	6	-1.1	1.7	2
70600E83800N	8	-12	9	2	7	1.4	1.9	4.3
70625E83800N	8	18	9	11	7	-2.1	1.9	2.2
70650E83800N	8	10	9	6	7	-0.9	1.8	3.4
70675E83800N	8	-5	9	17	7	-2.2	2	2.2
70700E83800N	7	5	8	9	6	-1.8	1.8	1.1
70725E83800N	7	8	8	10	6	-4.8	1.6	-0.1
70750E83800N	8	-13	9	-2	7	2.4	1.9	4.6
75250E83000N	8	4	9	0	7	0	1.8	1.9
75225E83000N	8	2	9	6	7	0	1.8	2.1
75200E83000N	8	1	9	13	7	-2.1	1.9	0.8
75175E83000N	8	-8	9	14	7	-1.1	1.9	1
75150E83000N	8	-1	8	10	6	-4.3	1.7	2.9
75125E83000N	8	12	9	4	7	-0.4	1.8	3.1
75100E83000N	7	4	8	2	6	-1.9	1.7	3.3
75075E83000N	8	-7	9	9	7	-2.7	1.8	3.8
74800E83000N	7	-1	8	-1	7	1.5	1.8	1.4
75050E83000N	7	-1	8	2	7	0.3	1.8	1.8
75025E83000N	7	13	8	8	6	-3.6	1.6	0.8
75000E83000N	7	2	8	-3	7	1.1	1.8	4.5
74975E83000N	7	11	8	2	6	-1.7	1.7	3.5
74950E83000N	8	-8	9	9	7	-0.8	1.8	1.1
74925E83000N	7	-6	8	-2	6	-2.5	1.7	-0.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
71275E83300N	1.6	11.8	1.3	20	17	122	36	72
71300E83300N	1.8	11.6	1.4	-25	18	180	41	6
71325E83300N	1.3	6.1	1.1	53	15	95	30	-11
71350E83300N	1.7	11	1.4	1	18	153	37	45
71375E83300N	1.6	11.7	1.3	16	17	178	37	63
71400E83300N	1.8	14.3	1.4	15	18	282	41	54
71425E83300N	1.7	11.1	1.4	-15	18	290	42	68
71450E83300N	1.8	13.9	1.5	-22	18	171	38	97
71475E83300N	1.7	15.5	1.5	4	18	223	40	44
71500E83300N	1.6	9.7	1.2	50	16	121	36	65
71525E83300N	1.7	14.3	1.4	5	18	184	39	72
71550E83300N	1.7	16.4	1.5	-17	18	288	41	16
71575E83300N	1.7	16	1.5	19	18	240	40	32
71600E83300N	1.8	16.8	1.5	-7	18	342	41	22
71625E83300N	1.8	16.8	1.6	-34	19	335	44	86
71650E83300N	1.9	21.8	1.7	-44	19	362	45	-20
70400E83800N	1.7	21.3	1.5	-26	17	213	37	-31
70425E83800N	1.7	25.7	1.6	-17	18	171	38	8
70450E83800N	1.7	21.1	1.5	10	17	238	39	49
70475E83800N	1.7	20	1.5	10	18	185	37	-22
70500E83800N	1.7	22	1.5	-3	17	144	37	2
70525E83800N	1.7	18.1	1.4	12	17	141	35	18
70550E83800N	1.6	16.5	1.3	14	16	182	34	-14
70575E83800N	1.6	13.6	1.3	-9	17	120	34	-4
70600E83800N	1.8	20.5	1.5	-14	18	212	39	29
70625E83800N	1.8	21.4	1.5	-14	18	131	36	33
70650E83800N	1.7	23.4	1.5	31	17	158	37	33
70675E83800N	1.8	28.4	1.6	40	17	183	37	50
70700E83800N	1.7	18	1.4	52	17	269	39	-5
70725E83800N	1.5	12.2	1.3	-30	17	179	36	56
70750E83800N	1.7	21.6	1.5	6	17	257	39	57
75250E83000N	1.7	16.8	1.4	17	18	214	39	22
75225E83000N	1.7	20.9	1.5	26	17	201	38	13
75200E83000N	1.8	16.1	1.5	-11	18	264	42	26
75175E83000N	1.8	18.1	1.5	5	18	192	40	7
75150E83000N	1.7	13.9	1.4	19	17	171	37	14
75125E83000N	1.7	12.9	1.4	18	17	159	38	-14
75100E83000N	1.7	16.2	1.4	30	17	188	36	36
75075E83000N	1.8	16.4	1.5	54	18	179	39	40
74800E83000N	1.6	19.4	1.4	44	17	239	38	38
75050E83000N	1.7	13.4	1.4	40	17	157	36	-2
75025E83000N	1.6	13	1.3	49	16	133	34	21
75000E83000N	1.7	14.3	1.4	40	17	42	34	31
74975E83000N	1.7	14	1.3	65	16	208	36	32
74950E83000N	1.7	12.3	1.4	2	18	114	37	24
74925E83000N	1.5	11.4	1.3	19	17	140	35	23

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
71275E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71300E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71325E83300N	21	Factory-Default	PPM	511325	Delta Premium	Rh
71350E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71375E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71400E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71425E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71450E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71475E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71500E83300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
71525E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71550E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71575E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71600E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71625E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71650E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70400E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70425E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70450E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70475E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70500E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70525E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70550E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70575E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70600E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70625E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70650E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70675E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70700E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70725E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70750E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75250E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75225E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75200E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75175E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75150E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75125E83000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75100E83000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75075E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74800E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75050E83000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75025E83000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
75000E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74975E83000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74950E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74925E83000N	24	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Timeapsed Timeapsed Time		
74900E83000N	143	2018-12-03	20:32:37	#146	Soil	28.66	27.21	29.58
74875E83000N	143	2018-12-03	20:34:22	#147	Soil	28.7	27.26	29.54
74850E83000N	143	2018-12-03	20:36:16	#148	Soil	28.53	26.91	29.55
74825E83000N	143	2018-12-03	20:38:01	#149	Soil	28.61	27.14	29.56
74800E83000N	143	2018-12-03	20:39:44	#150	Soil	29.56	27.19	29.55
68700E83800N	143	2018-12-04	9:04:40	#2	Soil	28.82	27.51	29.56
68725E83800N	143	2018-12-04	9:06:45	#3	Soil	28.79	27.33	29.9
68750E83800N	143	2018-12-04	9:08:29	#4	Soil	28.7	27.09	29.49
68775E83800N	143	2018-12-04	9:10:11	#5	Soil	28.82	27.42	29.53
68800E83800N	143	2018-12-04	9:12:37	#6	Soil	28.33	26.01	29.47
68825E83800N	143	2018-12-04	9:14:20	#7	Soil	29.06	27.66	29.73
68850E83800N	144	2018-12-04	9:16:06	#8	Soil	28.71	27.3	29.5
68875E83800N	144	2018-12-04	9:18:02	#9	Soil	28.66	27.17	29.54
68900E83800N	144	2018-12-04	9:19:46	#10	Soil	30.47	27.44	29.53
68925E83800N	144	2018-12-04	9:21:34	#11	Soil	28.55	26.97	29.55
68950E83800N	144	2018-12-04	9:23:18	#12	Soil	28.68	27.25	29.52
68975E83800N	144	2018-12-04	9:25:01	#13	Soil	28.55	26.97	29.55
69025E83800N	144	2018-12-04	9:26:48	#14	Soil	28.73	27.32	29.53
69075E83800N	144	2018-12-04	9:28:42	#15	Soil	28.49	26.64	29.56
69050E84300N	144	2018-12-04	9:30:27	#16	Soil	28.69	27.31	29.55
66725E84300N	144	2018-12-04	9:32:07	#17	Soil	28.74	27.34	29.51
66750E84300N	144	2018-12-04	9:33:49	#18	Soil	28.78	27.43	29.51
66775E84300N	144	2018-12-04	9:35:32	#19	Soil	29.02	27.54	29.51
68600E84100N	144	2018-12-04	9:37:42	#20	Soil	28.46	26.5	29.49
68675E84100N	144	2018-12-04	9:39:55	#21	Soil	28.63	27.11	29.54
68700E84100N	144	2018-12-04	9:41:52	#22	Soil	28.53	26.82	29.28
68725E84100N	144	2018-12-04	9:43:46	#23	Soil	28.55	26.88	29.54
68750E84100N	144	2018-12-04	9:45:29	#24	Soil	28.7	27.15	29.56
68775E84100N	144	2018-12-04	9:47:10	#25	Soil	28.7	27.13	29.49
68800E84100N	144	2018-12-04	9:49:01	#26	Soil	28.66	27.15	29.52
68825E84100N	145	2018-12-04	9:50:56	#27	Soil	28.66	27.1	29.6
68850E84100N	145	2018-12-04	9:52:42	#28	Soil	28.72	27.37	29.51
68875E84100N	145	2018-12-04	9:54:24	#29	Soil	28.85	27.59	29.56
68900E84100N	145	2018-12-04	9:56:06	#30	Soil	28.57	26.95	29.46
68925E84100N	145	2018-12-04	9:57:52	#31	Soil	30.34	26.56	29.27
70550E84500N	145	2018-12-04	9:59:35	#32	Soil	28.74	27.43	29.57
70525E84500N	145	2018-12-04	10:01:17	#33	Soil	28.89	27.6	29.5
70500E84500N	145	2018-12-04	10:02:58	#34	Soil	28.73	27.2	29.53
70475E84500N	145	2018-12-04	10:04:47	#35	Soil	28.57	26.9	29.46
70450E84500N	145	2018-12-04	10:06:52	#36	Soil	28.5	26.59	29.49
70425E84500N	145	2018-12-04	10:08:37	#37	Soil	28.69	27.21	29.55
70400E84500N	145	2018-12-04	10:10:19	#38	Soil	28.55	27	29.54
70375E84500N	145	2018-12-04	10:12:08	#39	Soil	28.32	26.28	29.51
70350E84500N	145	2018-12-04	10:13:53	#40	Soil	28.81	27.14	29.42
70325E84500N	145	2018-12-04	10:15:41	#41	Soil	28.55	26.83	29.59
70300E84500N	145	2018-12-04	10:17:35	#42	Soil	28.52	26.53	29.5

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74900E83000N	85.44	-2035	1291	-134	181	99	72	9317
74875E83000N	85.5	-1021	1384	116	201	1	73	10598
74850E83000N	84.99	-2827	1180	-49	171	139	68	9153
74825E83000N	85.32	-2583	1206	224	185	-56	64	10321
74800E83000N	86.3	-379	1354	199	194	-66	68	8852
68700E83800N	85.89	-4305	1322	-60	201	-100	75	13164
68725E83800N	86.02	-2246	1358	384	192	54	64	8529
68750E83800N	85.28	-6751	1277	868	205	82	63	6147
68775E83800N	85.77	-6876	1601	1299	247	26	70	13616
68800E83800N	83.81	-7237	1087	1028	164	77	42	1952
68825E83800N	86.45	-4785	1390	275	211	-33	72	7373
68850E83800N	85.51	885	1544	-302	195	45	75	9669
68875E83800N	85.37	-3826	1179	465	197	75	69	7423
68900E83800N	87.44	-304	1378	208	203	-73	71	8478
68925E83800N	85.07	-5664	1107	-16	170	-32	62	6750
68950E83800N	85.45	-1514	1384	-13	197	62	74	9591
68975E83800N	85.06	-4204	1161	306	184	80	66	6941
69025E83800N	85.58	-4575	1169	-89	182	9	70	7325
69075E83800N	84.7	-6197	951	400	145	-6	44	3561
69050E84300N	85.55	-1920	1254	-59	181	32	70	7972
66725E84300N	85.6	-2769	1236	-170	181	-99	67	7275
66750E84300N	85.72	-5490	1531	1382	238	-94	63	6386
66775E84300N	86.07	-4831	1393	2355	218	20	47	2368
68600E84100N	84.45	-3842	1088	2320	199	-73	41	3132
68675E84100N	85.28	-4305	1182	772	193	153	63	6686
68700E84100N	84.63	-7765	1348	1090	226	46	61	3530
68725E84100N	84.96	-4371	1183	1108	190	18	54	6399
68750E84100N	85.41	-3397	1324	668	186	-51	54	5415
68775E84100N	85.32	-5615	1302	713	202	-76	58	6064
68800E84100N	85.33	-3840	1321	199	191	22	66	8507
68825E84100N	85.36	-3288	1156	618	180	-35	57	7249
68850E84100N	85.6	-4550	1429	105	222	90	81	13132
68875E84100N	86.01	-4061	1616	169	254	-183	86	20044
68900E84100N	84.98	-4902	1360	665	206	-17	61	7299
68925E84100N	86.17	-5654	1151	899	178	132	49	1660
70550E84500N	85.74	-2706	1363	1065	215	56	66	8669
70525E84500N	85.99	-4398	1616	988	272	-46	81	10227
70500E84500N	85.46	-2320	1305	539	193	-97	60	7561
70475E84500N	84.93	-4218	1202	596	185	141	61	6236
70450E84500N	84.57	-2731	1176	702	182	73	57	6351
70425E84500N	85.44	-6106	1241	453	185	112	61	5653
70400E84500N	85.09	-4867	1188	612	187	-2	59	6119
70375E84500N	84.11	-5935	979	1019	160	55	43	3154
70350E84500N	85.36	-4828	1402	2705	245	33	54	3618
70325E84500N	84.96	-5561	956	779	164	89	51	4425
70300E84500N	84.55	-6488	978	1485	172	82	43	2883

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74900E83000N	145	7074	101	3315	43	931	40	52
74875E83000N	157	8541	114	3724	46	1098	43	66
74850E83000N	136	6026	88	3313	41	911	38	51
74825E83000N	149	5872	89	2914	38	884	37	48
74800E83000N	138	8567	112	3988	48	957	42	71
68700E83800N	187	7286	108	4177	52	1345	48	81
68725E83800N	130	14541	155	2571	34	745	34	65
68750E83800N	104	17614	172	2528	33	876	34	54
68775E83800N	180	28947	274	2748	37	887	37	60
68800E83800N	48	23207	178	735	14	281	18	9
68825E83800N	131	12227	149	2907	41	907	40	53
68850E83800N	150	13153	154	3483	45	1121	43	61
68875E83800N	123	5513	85	3256	41	942	39	60
68900E83800N	139	7095	103	3609	46	1186	44	65
68925E83800N	115	6651	93	2598	35	797	35	42
68950E83800N	149	8883	118	3237	43	997	41	65
68975E83800N	117	6708	94	2878	37	697	35	44
69025E83800N	125	4506	79	3082	41	939	40	62
69075E83800N	69	10494	106	1305	20	437	23	25
69050E84300N	131	5504	87	3454	44	1057	42	53
66725E84300N	124	5157	84	3347	43	992	41	66
66750E84300N	111	26585	248	2795	36	1096	38	71
66775E84300N	57	34906	266	910	16	454	21	26
68600E84100N	62	16047	139	1122	18	388	21	25
68675E84100N	111	10301	119	2217	31	757	33	52
68700E84100N	77	20606	192	1292	23	457	28	22
68725E84100N	101	15051	146	2272	29	709	30	50
68750E84100N	95	19607	184	1931	27	553	28	37
68775E84100N	104	17218	170	2262	31	640	32	51
68800E84100N	132	12794	144	2871	38	969	38	58
68825E84100N	115	9179	110	2542	33	772	33	44
68850E84100N	187	10251	134	3698	48	1134	46	70
68875E84100N	268	11007	153	3836	53	1246	51	65
68900E84100N	116	18572	181	2276	31	851	34	49
68925E84100N	47	19721	163	651	15	340	20	15
70550E84500N	133	14678	158	2736	36	830	36	48
70525E84500N	162	15686	182	2918	42	1049	44	50
70500E84500N	119	12794	139	2886	36	951	37	46
70475E84500N	102	13065	134	2426	31	789	32	45
70450E84500N	101	11114	119	2310	30	839	32	38
70425E84500N	100	16164	162	2101	29	725	32	39
70400E84500N	105	11699	129	2317	31	648	32	45
70375E84500N	62	13472	122	1070	17	396	21	19
70350E84500N	74	27159	228	1206	20	563	26	26
70325E84500N	82	7528	90	1663	24	498	26	33
70300E84500N	58	14860	128	896	15	329	19	16

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74900E83000N	5	268	7	21922	116	177	24	16
74875E83000N	5	723	11	24422	127	237	26	8
74850E83000N	5	547	9	19923	103	264	23	8
74825E83000N	5	453	8	21477	110	202	23	19
74800E83000N	5	376	8	21918	116	216	24	8
68700E83800N	6	211	7	27519	145	231	28	11
68725E83800N	5	235	6	19169	100	212	22	-7
68750E83800N	4	494	8	19116	96	192	21	0
68775E83800N	5	275	7	21623	112	275	24	-17
68800E83800N	3	734	8	8901	49	97	13	-12
68825E83800N	5	472	9	22260	121	244	25	1
68850E83800N	5	456	9	26513	138	313	27	-2
68875E83800N	5	258	7	21650	113	302	24	-5
68900E83800N	5	322	8	24162	129	249	26	12
68925E83800N	5	395	8	19610	103	225	23	14
68950E83800N	5	610	10	25163	132	133	26	23
68975E83800N	5	286	7	18190	96	251	22	1
69025E83800N	5	205	7	24224	126	301	26	-13
69075E83800N	3	142	5	10688	56	131	15	-10
69050E84300N	5	361	8	22489	120	192	25	12
66725E84300N	5	238	7	25702	134	301	27	5
66750E84300N	5	398	8	20855	107	190	23	4
66775E84300N	3	181	5	9208	51	43	14	13
68600E84100N	3	164	5	9610	50	125	14	-10
68675E84100N	4	523	9	14799	79	140	19	-3
68700E84100N	4	207	6	28729	128	364	25	-34
68725E84100N	4	156	5	11668	63	136	16	0
68750E84100N	4	259	6	12314	67	131	17	-6
68775E84100N	4	126	5	19144	94	168	21	-7
68800E84100N	5	615	10	19552	102	190	22	8
68825E84100N	4	157	5	14319	77	150	19	7
68850E84100N	6	457	9	31119	160	242	30	16
68875E84100N	6	671	12	38094	205	235	35	14
68900E84100N	5	632	10	20788	102	249	22	0
68925E84100N	3	478	7	19722	87	145	19	-14
70550E84500N	5	272	7	17447	93	120	21	4
70525E84500N	6	464	10	37883	190	127	32	-2
70500E84500N	5	914	12	17080	89	152	20	15
70475E84500N	4	462	8	17269	85	194	19	0
70450E84500N	4	605	9	15604	77	179	18	-6
70425E84500N	4	750	10	15521	81	114	19	0
70400E84500N	4	449	8	16364	86	159	20	4
70375E84500N	3	116	4	9872	52	93	14	2
70350E84500N	4	756	10	17768	84	110	19	-5
70325E84500N	4	100	4	9825	54	92	14	-6
70300E84500N	3	288	5	9556	49	111	13	-6

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74900E83000N	5	21	2	64	2	19.9	1.3	-0.2
74875E83000N	5	25	2	73	2	25.9	1.4	1.4
74850E83000N	5	22	2	64	2	20.4	1.3	0.5
74825E83000N	5	33	3	76	2	27.6	1.4	0.8
74800E83000N	5	21	2	59	2	16.3	1.3	0.7
68700E83800N	6	14	2	72	3	23.2	1.4	-0.4
68725E83800N	5	25	2	42.2	1.9	53.5	1.5	-0.3
68750E83800N	5	20	2	50.3	1.9	36.2	1.3	0.3
68775E83800N	5	16	2	34.5	1.9	237	3	0.6
68800E83800N	4	11.5	1.8	34.7	1.5	53.5	1.2	0.8
68825E83800N	5	30	3	54	2	28.9	1.4	0.2
68850E83800N	6	27	3	65	2	167	2	0.5
68875E83800N	5	17	2	50	2	12.5	1.2	0.1
68900E83800N	6	31	3	52	2	13.9	1.3	-0.4
68925E83800N	5	29	2	53	2	30	1.3	1
68950E83800N	5	36	3	69	2	76.5	1.8	0.3
68975E83800N	5	14	2	49	2	70.4	1.6	-1.2
69025E83800N	5	17	2	46	2	9.8	1.2	-1.1
69075E83800N	4	14.8	1.9	33.3	1.5	24.4	1	-0.7
69050E84300N	5	25	3	49	2	56.8	1.8	-0.1
66725E84300N	6	18	2	53	2	15.3	1.3	0.4
66750E84300N	5	25	2	51	2	31.4	1.3	3.9
66775E84300N	4	28	2	26.3	1.5	11.3	0.9	13.9
68600E84100N	4	44	2	43.8	1.6	39.4	1.1	2.4
68675E84100N	4	24	2	65	2	81	1.7	-0.6
68700E84100N	4	14.6	2	27	1.5	241	2	-1.1
68725E84100N	4	24	2	41.7	1.8	26.3	1.1	0.4
68750E84100N	4	5.5	1.9	42.5	1.8	97.5	1.7	-1.3
68775E84100N	4	6.8	1.9	40	1.8	137.6	2	-0.4
68800E84100N	5	26	2	62	2	69.7	1.7	0.8
68825E84100N	5	25	2	62	2	30.3	1.3	0.5
68850E84100N	6	56	3	69	3	418	4	-0.2
68875E84100N	6	32	3	63	3	555	5	-1.1
68900E84100N	5	29	2	47.3	1.9	108	1.9	-0.2
68925E84100N	4	10.7	1.7	21.2	1.3	145.2	1.8	-0.3
70550E84500N	5	25	2	55	2	17.6	1.2	-1.3
70525E84500N	6	16	2	55	2	54.4	1.7	0
70500E84500N	5	36	2	48.2	1.9	20.3	1.2	0.1
70475E84500N	4	13.4	2	36.6	1.7	15.7	1.1	-0.4
70450E84500N	4	22	2	40.3	1.7	16	1.1	0.3
70425E84500N	4	18	2	46.5	1.9	28.7	1.2	0
70400E84500N	5	12	2	60	2	59	1.5	0.2
70375E84500N	4	12.5	1.8	36.9	1.5	10.1	0.9	-0.2
70350E84500N	4	14.6	1.9	40.5	1.6	62.4	1.4	0.6
70325E84500N	4	13	1.9	39.6	1.6	6.8	0.9	0.5
70300E84500N	3	15.9	1.8	37.3	1.5	7.8	0.8	-0.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74900E83000N	0.6	43.7	1	116	2	1002	53	320
74875E83000N	0.6	50.8	1.1	114	2	1050	54	277
74850E83000N	0.6	43.2	1	105	2	1015	51	309
74825E83000N	0.6	49.8	1	84.1	1.9	1003	51	278
74800E83000N	0.6	45.8	1	140	3	1236	56	421
68700E83800N	0.6	93.4	1.4	180	3	773	58	368
68725E83800N	0.5	60.1	1.1	137	3	749	50	245
68750E83800N	0.5	35.3	0.9	139	2	905	47	240
68775E83800N	0.6	93.9	1.3	107	2	631	50	133
68800E83800N	0.5	11.9	0.6	82.8	1.4	213	22	28.9
68825E83800N	0.6	46.8	1.1	153	3	1053	56	281
68850E83800N	0.6	64	1.2	137	3	1159	58	270
68875E83800N	0.6	47	1	131	3	1172	55	313
68900E83800N	0.6	47.4	1.1	144	3	1290	58	313
68925E83800N	0.6	35	0.9	116	2	837	48	291
68950E83800N	0.6	46	1	92	2	996	53	209
68975E83800N	0.5	38.2	0.9	130	2	913	48	302
69025E83800N	0.5	42.5	1	118	2	776	49	253
69075E83800N	0.5	23.9	0.7	83.5	1.6	477	32	123
69050E84300N	0.6	46	1	69.2	1.7	777	50	237
66725E84300N	0.6	46.4	1	125	3	877	52	296
66750E84300N	0.6	48.9	1	124	2	830	49	181
66775E84300N	0.7	13.4	0.7	99.5	1.9	302	29	63.5
68600E84100N	0.5	15.9	0.6	89.6	1.6	560	32	121
68675E84100N	0.5	37.1	0.9	113	2	798	45	179
68700E84100N	0.5	15.8	0.7	75.3	1.5	350	29	58.7
68725E84100N	0.5	38.1	0.9	124	2	795	42	228
68750E84100N	0.5	33.6	0.9	122	2	644	41	208
68775E84100N	0.5	34.8	0.9	118	2	677	41	169
68800E84100N	0.6	48.3	1	134	3	963	50	227
68825E84100N	0.5	48	1	134	2	1067	51	251
68850E84100N	0.7	90.8	1.4	165	3	1414	66	230
68875E84100N	0.8	168.8	2	163	3	1211	75	213
68900E84100N	0.5	52.7	1	120	2	957	47	154
68925E84100N	0.5	13.3	0.6	62.4	1.2	296	24	36.6
70550E84500N	0.5	48.6	1	124	2	905	50	283
70525E84500N	0.6	46.8	1.1	105	2	779	50	196
70500E84500N	0.5	38.1	0.9	127	2	941	48	227
70475E84500N	0.5	31.9	0.8	115	2	676	40	188
70450E84500N	0.5	31.7	0.8	114	2	763	41	160
70425E84500N	0.5	29.2	0.8	105	2	635	40	158
70400E84500N	0.6	34.6	0.9	98.6	2	711	43	330
70375E84500N	0.4	20	0.7	76.8	1.4	377	29	81
70350E84500N	0.5	20.1	0.7	95.2	1.8	296	30	69
70325E84500N	0.5	22.8	0.7	77.5	1.6	660	37	163
70300E84500N	0.4	18.4	0.6	69.8	1.3	303	26	55.6

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74900E83000N	5	-1.9	1.3	-3	4	-6	5	11
74875E83000N	4	-0.9	1.3	-4	4	-7	5	10
74850E83000N	5	2.5	1.3	-2	4	8	5	7
74825E83000N	4	-0.2	1.2	-6	4	-2	5	12
74800E83000N	6	-1.4	1.4	0	4	-6	5	27
68700E83800N	6	-3.1	1.4	-3	4	-4	5	-3
68725E83800N	4	-2.2	1.2	0	4	2	4	-2
68750E83800N	4	0.9	1.2	5	4	8	4	-2
68775E83800N	3	-3.1	1.1	3	4	4	4	-1
68800E83800N	1	-3.2	0.7	6	3	2	3	-21
68825E83800N	5	-2.6	1.3	-6	4	6	5	19
68850E83800N	4	-2.3	1.3	-10	4	1	5	26
68875E83800N	5	-2	1.3	-2	4	-3	5	-2
68900E83800N	5	0.1	1.3	-5	4	-4	5	-4
68925E83800N	4	-1.2	1.2	-9	4	2	5	-6
68950E83800N	4	1.4	1.2	0	4	-3	5	4
68975E83800N	5	-1.8	1.2	-3	4	-2	4	3
69025E83800N	4	-0.8	1.2	-4	4	0	5	4
69075E83800N	2	-1.1	0.9	3	3	-2	4	-5
69050E84300N	4	0.1	1.3	3	4	-2	5	-5
66725E84300N	5	1.2	1.3	-4	4	0	5	2
66750E84300N	3	1.7	1.2	1	4	9	5	9
66775E84300N	1.6	-1.3	0.9	6	3	9	4	-22
68600E84100N	2	-2.4	0.9	10	3	10	4	-6
68675E84100N	3	-1.2	1.1	0	4	5	4	-4
68700E84100N	1.5	-2.9	0.8	7	3	0	4	-13
68725E84100N	3	-4.2	1.1	6	3	-1	4	-6
68750E84100N	3	-0.6	1.1	0	3	-5	4	-13
68775E84100N	3	-2.4	1	7	3	0	4	-12
68800E84100N	4	-0.1	1.2	-2	4	7	4	-12
68825E84100N	4	-1.4	1.2	-2	4	5	4	0
68850E84100N	4	-1	1.3	2	4	0	5	18
68875E84100N	4	0.1	1.4	-2	4	7	5	17
68900E84100N	3	-2.2	1	6	3	3	4	-6
68925E84100N	1.1	-1.3	0.7	6	3	2	3	-17
70550E84500N	4	-0.9	1.2	4	4	12	4	-3
70525E84500N	4	-0.9	1.2	0	4	6	5	2
70500E84500N	4	-2.3	1.1	1	4	8	4	2
70475E84500N	3	-1.6	1	-2	3	-3	4	-7
70450E84500N	3	-2.1	1	4	3	1	4	-2
70425E84500N	3	-0.3	1	4	3	2	4	4
70400E84500N	5	-1.3	1.2	4	4	10	4	14
70375E84500N	1.6	-1.6	0.8	7	3	1	4	-1
70350E84500N	1.7	-1.6	0.9	8	3	8	4	-12
70325E84500N	3	-1.1	1	1	3	0	4	-11
70300E84500N	1.3	-0.7	0.8	6	3	3	3	-20

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74900E83000N	8	-8	9	1	7	1	1.9	2.9
74875E83000N	8	-10	8	3	7	-1.5	1.9	0.9
74850E83000N	8	3	8	-8	6	0.4	1.8	3.3
74825E83000N	7	10	8	-1	7	-0.2	1.8	3.7
74800E83000N	8	8	8	2	7	0.8	1.9	1.8
68700E83800N	8	-17	9	13	7	-6	1.9	1.3
68725E83800N	7	4	8	1	6	-2.3	1.9	0.1
68750E83800N	7	8	8	4	6	-1.6	1.7	0.5
68775E83800N	7	-12	8	13	8	-5	3	-3
68800E83800N	5	-3	5	-10	5	-2.4	1.6	-3
68825E83800N	8	9	9	6	7	-0.8	1.9	-1.4
68850E83800N	8	9	9	2	8	-1	2	2.5
68875E83800N	8	2	8	-2	7	0.3	1.8	4.4
68900E83800N	8	-18	8	6	7	-2.1	1.9	0.5
68925E83800N	7	-5	8	12	7	-2.6	1.8	1.4
68950E83800N	8	3	9	4	7	1	2	3.1
68975E83800N	7	-5	8	8	7	1	2	-1.6
69025E83800N	8	7	8	9	6	-3.9	1.7	0
69075E83800N	6	0	6	-2	5	-1.7	1.5	-2.6
69050E84300N	8	-17	9	1	7	0	2	1.4
66725E84300N	8	0	9	4	7	-1.7	1.8	2.1
66750E84300N	7	-5	8	-4	6	-2.2	1.8	3.7
66775E84300N	6	3	6	6	5	-7.5	1.4	-5.8
68600E84100N	6	4	6	4	5	-5.8	1.5	-3
68675E84100N	7	-1	8	3	7	-1.6	1.9	-1
68700E84100N	6	9	7	-7	7	0	2	-3.3
68725E84100N	6	5	7	1	6	-2.4	1.6	0.4
68750E84100N	7	9	7	0	6	-1.3	1.9	-2.8
68775E84100N	6	4	7	1	7	-3	2	-2.4
68800E84100N	7	-8	8	-5	7	0	2	1.5
68825E84100N	7	2	8	-2	6	-1.5	1.7	1.4
68850E84100N	8	1	9	-6	10	0	3	1
68875E84100N	8	12	9	12	12	0	4	2
68900E84100N	7	-7	7	3	7	-2	2	0.1
68925E84100N	5	3	5	-1	6	-3.1	1.8	-5
70550E84500N	7	-13	8	8	6	-1.3	1.7	0.9
70525E84500N	8	-6	8	6	7	-4.2	2	-2.3
70500E84500N	7	-8	8	8	6	-4.1	1.6	-0.9
70475E84500N	6	-9	7	7	6	-3.2	1.5	-3.9
70450E84500N	6	8	7	-1	5	-1.9	1.5	-1.1
70425E84500N	7	6	7	1	6	-2	1.7	-1.4
70400E84500N	7	-6	8	-5	7	0.9	1.9	0.3
70375E84500N	6	7	6	1	5	-3.2	1.4	-1.4
70350E84500N	6	13	6	5	5	-4.9	1.6	-5.2
70325E84500N	6	-16	7	7	5	-4.8	1.4	-2.6
70300E84500N	5	-3	6	0	5	-5.9	1.3	-1.3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74900E83000N	1.7	17.9	1.5	11	17	186	39	18
74875E83000N	1.7	23.5	1.6	7	18	167	38	33
74850E83000N	1.6	20.7	1.5	33	17	221	38	11
74825E83000N	1.7	23.7	1.5	23	17	152	36	27
74800E83000N	1.7	16.9	1.5	25	18	224	40	43
68700E83800N	1.8	16.3	1.5	-24	19	238	44	29
68725E83800N	1.6	11.5	1.3	-1	17	188	38	74
68750E83800N	1.6	11	1.3	5	16	155	36	12
68775E83800N	1.7	9.4	1.4	9	18	208	36	26
68800E83800N	1.2	1.6	1	7	14	-37	22	9
68825E83800N	1.7	13.2	1.5	-31	19	162	40	28
68850E83800N	1.9	21.9	1.6	-10	18	275	42	52
68875E83800N	1.7	16	1.4	-8	18	190	39	19
68900E83800N	1.7	17.9	1.5	-32	19	193	39	30
68925E83800N	1.7	16.1	1.4	34	17	269	39	-12
68950E83800N	1.8	17.9	1.5	-5	18	125	37	-2
68975E83800N	1.6	11.9	1.3	37	17	156	36	16
69025E83800N	1.7	16.6	1.5	13	18	144	37	24
69075E83800N	1.3	4.9	1	3	15	13	27	-4
69050E84300N	1.7	33.1	1.7	-23	18	148	37	46
66725E84300N	1.7	16.3	1.5	-10	18	196	39	-27
66750E84300N	1.6	8.5	1.3	-25	17	124	36	-5
66775E84300N	1.2	3.3	1.1	-109	15	46	29	57
68600E84100N	1.2	5.4	1	9	14	-32	26	38
68675E84100N	1.6	13.2	1.3	20	16	151	34	-7
68700E84100N	1.5	3.1	1.1	11	15	10	27	-24
68725E84100N	1.5	8.2	1.2	7	16	170	33	69
68750E84100N	1.5	8.9	1.2	3	16	179	34	-12
68775E84100N	1.5	9.3	1.2	0	16	58	32	-2
68800E84100N	1.6	14.6	1.4	-4	17	154	37	28
68825E84100N	1.6	11.3	1.3	10	17	270	38	57
68850E84100N	2	16	1.6	2	19	281	42	2
68875E84100N	2	19.4	1.8	-10	21	365	46	6
68900E84100N	1.6	16.4	1.3	28	16	147	33	20
68925E84100N	1.3	3.3	1	-38	14	-51	22	3
70550E84500N	1.6	10.4	1.3	-13	17	178	37	18
70525E84500N	1.7	18.8	1.6	-71	18	144	38	10
70500E84500N	1.5	16.4	1.3	15	16	186	36	4
70475E84500N	1.4	10.5	1.2	35	15	66	31	-6
70450E84500N	1.4	13.7	1.2	60	15	91	31	16
70425E84500N	1.5	14.8	1.3	-30	16	93	32	18
70400E84500N	1.6	15.5	1.3	26	16	160	35	30
70375E84500N	1.3	5.1	1	-15	14	-6	25	62
70350E84500N	1.3	4.6	1.1	-4	15	6	28	13
70325E84500N	1.3	8.1	1.1	22	15	61	29	25
70300E84500N	1.2	4.7	1	-22	14	16	25	13

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74900E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74875E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74850E83000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74825E83000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
74800E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68700E83800N	32	Factory-Default	PPM	511325	Delta Premium	Rh
68725E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68750E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68775E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68800E83800N	16	Factory-Default	PPM	511325	Delta Premium	Rh
68825E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68850E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68875E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68900E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68925E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68950E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68975E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69025E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69075E83800N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69050E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66725E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66750E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66775E84300N	21	Factory-Default	PPM	511325	Delta Premium	Rh
68600E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
68675E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68700E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
68725E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68750E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68775E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68800E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68825E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68850E84100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
68875E84100N	35	Factory-Default	PPM	511325	Delta Premium	Rh
68900E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68925E84100N	16	Factory-Default	PPM	511325	Delta Premium	Rh
70550E84500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70525E84500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70500E84500N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70475E84500N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70450E84500N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70425E84500N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70400E84500N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70375E84500N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70350E84500N	20	Factory-Default	PPM	511325	Delta Premium	Rh
70325E84500N	20	Factory-Default	PPM	511325	Delta Premium	Rh
70300E84500N	17	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
70275E84500N	145	2018-12-04	10:19:23	#43	Soil	28.44	26.51	29.57
70250E84500N	146	2018-12-04	10:21:13	#44	Soil	28.47	26.64	29.58
70225E84500N	146	2018-12-04	10:23:02	#45	Soil	28.61	27.08	29.53
70200E84500N	146	2018-12-04	10:24:53	#46	Soil	28.59	26.93	29.5
70175E84500N	146	2018-12-04	10:26:37	#47	Soil	28.55	26.67	29.46
70150E84500N	146	2018-12-04	10:28:21	#48	Soil	28.76	27.39	29.57
70125E84500N	146	2018-12-04	10:30:05	#49	Soil	28.71	27.34	29.37
74450E83300N	146	2018-12-04	10:31:50	#50	Soil	28.64	27.16	29.56
74525E83300N	146	2018-12-04	10:33:52	#51	Soil	28.76	27.41	29.52
74550E83300N	146	2018-12-04	10:35:35	#52	Soil	28.78	27.36	29.55
74575E83300N	146	2018-12-04	10:37:25	#53	Soil	28.74	27.35	29.6
74600E83300N	146	2018-12-04	10:39:10	#54	Soil	28.69	27.24	29.6
75025E83300N	146	2018-12-04	10:41:27	#55	Soil	28.66	27.22	29.49
74625E83300N	146	2018-12-04	10:43:29	#56	Soil	28.75	27.22	29.49
74650E83300N	146	2018-12-04	10:45:26	#57	Soil	30.53	27.56	29.42
74675E83300N	146	2018-12-04	10:47:08	#58	Soil	28.74	27.32	29.56
74700E83300N	146	2018-12-04	10:49:05	#59	Soil	28.63	27.27	29.5
74725E83300N	146	2018-12-04	10:50:48	#60	Soil	28.73	27.34	29.51
74750E83300N	147	2018-12-04	10:52:29	#61	Soil	28.64	27.21	29.53
74775E83300N	147	2018-12-04	10:54:11	#62	Soil	28.68	27.23	29.53
74800E83300N	147	2018-12-04	10:55:53	#63	Soil	28.66	27.21	29.51
74825E83300N	147	2018-12-04	10:57:35	#64	Soil	28.73	27.24	29.49
74850E83300N	147	2018-12-04	10:59:20	#65	Soil	28.67	27.25	29.5
74875E83300N	147	2018-12-04	11:01:03	#66	Soil	28.87	27.61	29.55
74900E83300N	147	2018-12-04	11:02:48	#67	Soil	28.97	27.7	29.14
74925E83300N	147	2018-12-04	11:04:30	#68	Soil	28.71	27.32	29.44
74950E83300N	147	2018-12-04	11:06:15	#69	Soil	28.81	27.46	29.49
74975E83300N	147	2018-12-04	11:08:55	#70	Soil	28.68	27.3	29.57
75000E83300N	147	2018-12-04	11:10:40	#71	Soil	28.69	27.27	29.57
75050E83300N	147	2018-12-04	11:12:39	#72	Soil	28.8	27.5	29.54
75075E83300N	147	2018-12-04	11:14:23	#73	Soil	28.93	27.63	29.42
75100E83300N	147	2018-12-04	11:16:05	#74	Soil	28.77	27.44	29.63
75125E83300N	147	2018-12-04	11:17:48	#75	Soil	28.71	27.2	29.56
75150E83300N	147	2018-12-04	11:19:32	#76	Soil	28.8	27.35	29.54
75175E83300N	147	2018-12-04	11:21:14	#77	Soil	28.68	27.25	29.52
75200E83300N	148	2018-12-04	11:23:13	#78	Soil	28.86	27.55	29.56
75225E83300N	148	2018-12-04	11:24:54	#79	Soil	28.76	27.31	29.56
75250E83300N	148	2018-12-04	11:26:38	#80	Soil	28.76	27.46	29.6
75275E83300N	148	2018-12-04	11:28:26	#81	Soil	28.76	27.3	29.49
75300E83300N	148	2018-12-04	11:30:27	#82	Soil	28.99	27.67	29.49
75325E83300N	148	2018-12-04	11:32:25	#83	Soil	28.8	27.3	29.56
75350E83300N	148	2018-12-04	11:34:19	#84	Soil	28.84	27.34	29.58
75375E83300N	148	2018-12-04	11:36:02	#85	Soil	28.75	27.35	29.48
75400E83300N	148	2018-12-04	11:37:51	#86	Soil	28.75	27.36	29.49
75425E83300N	148	2018-12-04	11:40:02	#87	Soil	28.71	27.33	29.53
69600E83900N	148	2018-12-04	11:42:11	#88	Soil	28.74	27.42	29.5

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70275E84500N	84.53	-7315	860	845	153	111	46	4004
70250E84500N	84.68	-5976	1019	418	157	66	52	5180
70225E84500N	85.22	-2872	1299	638	203	125	67	6827
70200E84500N	85.02	-2587	1303	722	190	119	59	5856
70175E84500N	84.67	-3715	1159	856	170	34	46	3309
70150E84500N	85.73	-1683	1389	534	210	79	71	7522
70125E84500N	85.42	-2194	1638	567	266	-87	83	9674
74450E83300N	85.36	-1889	1273	969	211	-31	66	10362
74525E83300N	85.69	-2580	1313	1594	241	28	71	11045
74550E83300N	85.69	-1104	1322	1344	225	-52	65	9487
74575E83300N	85.7	-2393	1311	1199	226	-156	65	12048
74600E83300N	85.53	-3738	1265	1031	217	69	70	11198
75025E83300N	85.38	-787	1375	655	221	79	76	11906
74625E83300N	85.45	-1961	1387	522	217	120	74	9841
74650E83300N	87.51	-828	1586	1059	263	96	83	12002
74675E83300N	85.61	-1029	1361	1173	229	64	71	10798
74700E83300N	85.4	-1632	1406	883	231	118	76	10175
74725E83300N	85.57	-1514	1390	677	224	9	74	11032
74750E83300N	85.38	-1839	1316	421	203	3	69	9902
74775E83300N	85.45	-2171	1315	489	204	44	70	10119
74800E83300N	85.38	-3072	1318	437	207	39	71	10729
74825E83300N	85.46	-3068	1277	412	198	12	66	9440
74850E83300N	85.41	-38	1445	618	224	20	74	12982
74875E83300N	86.02	-2076	1523	135	239	-164	82	15706
74900E83300N	85.81	945	2213	578	375	313	126	20940
74925E83300N	85.47	1020	1481	-2	221	50	83	20643
74950E83300N	85.76	-1323	1453	460	239	-138	83	35766
74975E83300N	85.54	-2411	1316	287	203	73	74	11492
75000E83300N	85.53	-3761	1200	315	191	110	71	10325
75050E83300N	85.85	-3601	1246	395	203	70	72	10304
75075E83300N	85.99	-108	1549	267	238	-81	80	13929
75100E83300N	85.84	-3624	1267	407	206	-41	71	11828
75125E83300N	85.47	-1339	1310	760	211	7	69	11589
75150E83300N	85.69	-772	1360	284	204	-135	68	10081
75175E83300N	85.45	-154	1365	96	192	149	73	10206
75200E83300N	85.98	-1373	1339	354	206	-53	70	9595
75225E83300N	85.63	-2889	1186	426	185	71	66	9837
75250E83300N	85.83	-3343	1250	673	208	27	70	9915
75275E83300N	85.56	-977	1252	397	188	-32	63	9420
75300E83300N	86.15	-1750	1373	531	220	77	76	11566
75325E83300N	85.66	-3175	1180	511	191	52	66	10751
75350E83300N	85.77	-2518	1287	660	214	-112	69	12109
75375E83300N	85.58	-2029	1358	561	223	9	75	11742
75400E83300N	85.6	-2054	1391	213	214	8	77	12944
75425E83300N	85.57	-4739	1219	296	197	5	69	11189
69600E83900N	85.65	-879	1558	283	231	75	82	16109

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70275E84500N	73	8506	92	1390	20	460	23	24
70250E84500N	89	10338	112	2015	27	625	28	27
70225E84500N	116	10848	128	2432	34	758	35	49
70200E84500N	98	17364	165	1944	27	642	29	42
70175E84500N	66	18137	156	1078	18	464	22	19
70150E84500N	128	10894	134	2830	39	812	38	66
70125E84500N	158	12197	154	3341	47	1113	47	52
74450E83300N	149	8454	109	3536	43	1168	41	57
74525E83300N	158	8459	112	3500	44	1236	43	70
74550E83300N	141	9558	118	3526	43	1050	40	50
74575E83300N	166	9010	116	3686	45	1158	42	72
74600E83300N	157	9459	118	3794	45	1259	43	72
75025E83300N	168	7276	104	4118	50	1367	46	79
74625E83300N	148	10063	125	3035	40	1000	40	52
74650E83300N	176	11898	147	3827	49	1409	49	68
74675E83300N	154	9378	118	3538	43	1164	42	66
74700E83300N	153	9526	123	3675	46	1071	43	65
74725E83300N	161	8600	115	3694	46	1116	44	69
74750E83300N	148	7986	108	3290	42	1014	41	61
74775E83300N	149	8993	115	3532	44	1026	41	73
74800E83300N	155	9264	118	3460	43	1189	42	53
74825E83300N	139	9651	117	2828	37	943	38	51
74850E83300N	179	9294	121	3702	46	1132	44	51
74875E83300N	225	6532	110	3698	51	1165	49	63
74900E83300N	299	11903	175	5082	71	3179	81	97
74925E83300N	253	4769	89	4498	55	1300	49	75
74950E83300N	387	4732	94	5694	66	1473	53	117
74975E83300N	166	7347	105	3655	46	1134	43	68
75000E83300N	151	6292	93	3456	43	1128	41	68
75050E83300N	153	6387	96	3570	45	1098	42	66
75075E83300N	195	8555	120	4203	53	1546	51	78
75100E83300N	168	6743	100	3845	47	1259	45	68
75125E83300N	161	8027	107	3841	46	1161	42	64
75150E83300N	153	7100	103	3348	43	988	41	53
75175E83300N	149	9006	115	3572	44	971	41	62
75200E83300N	149	6800	100	3224	42	1010	41	65
75225E83300N	142	7064	97	3508	42	998	39	55
75250E83300N	151	6822	100	3303	43	1055	41	64
75275E83300N	137	7595	100	3267	40	932	38	59
75300E83300N	166	7765	109	3639	46	1230	45	81
75325E83300N	150	6474	92	3471	42	947	39	61
75350E83300N	168	6675	98	4050	48	1204	44	76
75375E83300N	168	6832	101	3645	46	1137	44	78
75400E83300N	181	7939	111	4138	51	1164	46	69
75425E83300N	159	7405	103	3416	43	944	40	57
69600E83900N	213	12137	150	4058	51	1497	49	83

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70275E84500N	3	113	4	7899	45	81	13	-1
70250E84500N	4	227	6	10433	57	144	15	8
70225E84500N	5	301	7	20428	104	99	22	12
70200E84500N	4	479	8	16274	81	189	19	0
70175E84500N	3	331	6	12063	60	143	15	-5
70150E84500N	5	255	7	22266	117	173	24	10
70125E84500N	6	387	9	46189	228	367	36	-4
74450E83300N	5	301	7	17804	96	179	22	16
74525E83300N	5	337	8	20325	108	145	23	15
74550E83300N	5	258	7	18789	99	178	22	2
74575E83300N	5	458	9	19779	106	203	23	10
74600E83300N	5	221	7	18146	97	182	22	19
75025E83300N	6	470	9	25780	133	218	26	6
74625E83300N	5	475	9	24203	124	90	25	17
74650E83300N	6	883	13	36092	182	261	32	13
74675E83300N	5	335	8	23230	120	217	25	5
74700E83300N	5	1024	14	24883	130	200	26	16
74725E83300N	5	675	11	25019	129	221	26	16
74750E83300N	5	462	9	22384	117	105	24	28
74775E83300N	5	303	7	21319	112	251	24	3
74800E83300N	5	3047	29	21584	113	139	24	27
74825E83300N	5	1817	19	22774	112	126	23	9
74850E83300N	5	679	11	25681	133	178	26	21
74875E83300N	6	1572	20	31858	174	223	32	28
74900E83300N	9	33733	335	64258	335	-740	43	237
74925E83300N	6	764	12	34429	176	168	31	33
74950E83300N	6	473	10	31371	166	281	31	0
74975E83300N	5	405	8	22201	119	214	25	14
75000E83300N	5	280	7	19348	105	189	23	-3
75050E83300N	5	260	7	21779	116	245	24	-11
75075E83300N	6	2174	24	34037	173	206	31	6
75100E83300N	5	218	7	22351	119	177	25	8
75125E83300N	5	257	7	20804	109	161	23	10
75150E83300N	5	320	8	24736	130	178	26	15
75175E83300N	5	389	8	22259	115	190	24	3
75200E83300N	5	187	7	22962	121	155	25	2
75225E83300N	5	190	6	18540	99	198	22	1
75250E83300N	5	169	6	17783	100	138	22	0
75275E83300N	5	181	6	20029	102	183	22	-4
75300E83300N	6	306	8	27519	138	191	27	-5
75325E83300N	5	204	6	19070	99	213	22	-13
75350E83300N	5	253	7	23691	123	235	25	-4
75375E83300N	6	438	9	27684	141	229	27	-5
75400E83300N	6	700	11	26126	136	233	27	9
75425E83300N	5	467	9	22771	119	213	25	5
69600E83900N	6	1239	16	27599	144	167	28	35

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70275E84500N	4	17	1.9	38.2	1.5	8.6	0.9	0.1
70250E84500N	4	13.6	2	39	1.7	5.3	1	-0.1
70225E84500N	5	16	2	65	2	27	1.3	-0.1
70200E84500N	4	23	2	58.9	2	31.1	1.2	-0.4
70175E84500N	4	20.1	1.9	47.4	1.6	45.5	1.2	-0.5
70150E84500N	5	32	3	62	2	50.4	1.5	-0.2
70125E84500N	6	31	3	67	2	31.2	1.5	-0.9
74450E83300N	5	14	2	73	2	10.8	1.2	1.5
74525E83300N	5	18	2	87	3	21.3	1.3	1.7
74550E83300N	5	19	2	75	2	14.8	1.2	1.6
74575E83300N	5	29	3	101	3	12.7	1.3	2.7
74600E83300N	5	28	2	82	2	10.4	1.2	4.6
75025E83300N	5	20	2	69	2	13.8	1.3	0.8
74625E83300N	5	14	2	63	2	32.5	1.5	0.4
74650E83300N	6	21	3	90	3	22.3	1.4	3.6
74675E83300N	5	26	2	86	3	14	1.2	1.4
74700E83300N	5	18	2	67	2	16.4	1.3	1.4
74725E83300N	5	21	2	65	2	19.7	1.3	2.3
74750E83300N	5	17	2	61	2	17.7	1.3	1.4
74775E83300N	5	20	2	57	2	10.7	1.2	0.7
74800E83300N	5	23	2	76	2	18.2	1.3	1.2
74825E83300N	5	16	2	99	3	24.2	1.3	-0.8
74850E83300N	5	22	2	68	2	38.8	1.6	0.8
74875E83300N	6	34	3	99	3	73	2	0.9
74900E83300N	8	60	4	192	4	131	3	0.8
74925E83300N	6	34	3	126	3	85	2	1
74950E83300N	6	26	3	66	3	7.4	1.3	-0.5
74975E83300N	5	20	2	65	2	11	1.2	0.2
75000E83300N	5	16	2	60	2	7.8	1.2	-0.2
75050E83300N	5	10	2	51	2	16.5	1.3	-0.5
75075E83300N	6	16	2	77	3	19	1.4	-1
75100E83300N	5	20	2	73	2	13.6	1.3	0.3
75125E83300N	5	17	2	62	2	13	1.2	-0.2
75150E83300N	5	12	2	58	2	18.6	1.3	0.5
75175E83300N	5	13	2	55	2	13.3	1.2	0.6
75200E83300N	5	12	2	42	2	13.9	1.3	0
75225E83300N	5	11	2	49	2	9.3	1.2	-0.9
75250E83300N	5	10	2	48	2	7	1.2	-0.7
75275E83300N	5	14	2	47.5	1.9	14.2	1.2	-0.7
75300E83300N	5	10	2	67	2	21.4	1.3	-0.8
75325E83300N	5	10	2	53	2	12.7	1.2	-0.3
75350E83300N	5	13	2	62	2	17.8	1.3	0.3
75375E83300N	5	13	2	56	2	17.8	1.3	0.1
75400E83300N	5	15	2	59	2	17.2	1.3	0.8
75425E83300N	5	16	2	55	2	24.7	1.4	0.2
69600E83900N	6	27	3	94	3	17.6	1.4	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70275E84500N	0.4	23.5	0.7	79.9	1.5	539	33	111.4
70250E84500N	0.5	32	0.8	101.1	1.9	690	39	237
70225E84500N	0.5	38.8	0.9	102	2	808	47	252
70200E84500N	0.5	29.9	0.8	72.1	1.6	720	40	131
70175E84500N	0.4	21.2	0.7	70.6	1.4	359	28	65.5
70150E84500N	0.6	39.8	1	117	2	870	50	246
70125E84500N	0.6	43	1	115	2	929	52	213
74450E83300N	0.6	48.7	1	158	3	1133	55	343
74525E83300N	0.6	60.1	1.1	178	3	1134	56	236
74550E83300N	0.6	54.7	1.1	171	3	1243	58	312
74575E83300N	0.6	64.6	1.2	180	3	1181	58	263
74600E83300N	0.7	54.6	1.1	187	3	1328	58	303
75025E83300N	0.6	63.7	1.2	154	3	1063	57	349
74625E83300N	0.6	29.8	0.9	114	2	892	51	300
74650E83300N	0.7	61	1.2	191	3	1173	58	229
74675E83300N	0.6	56.3	1.1	174	3	1187	57	263
74700E83300N	0.6	40.4	1	124	2	894	49	209
74725E83300N	0.6	49.5	1.1	144	3	1015	54	260
74750E83300N	0.6	41.7	1	127	2	1069	54	266
74775E83300N	0.6	50.2	1.1	173	3	1181	56	308
74800E83300N	0.6	51.9	1.1	171	3	1323	58	324
74825E83300N	0.5	47.8	1	149	3	1058	52	304
74850E83300N	0.6	52	1.1	108	2	839	52	265
74875E83300N	0.7	60.9	1.2	93	2	1004	60	265
74900E83300N	0.7	67.8	1.4	103	2	1921	78	249
74925E83300N	0.7	70.8	1.2	65.1	1.7	1186	62	284
74950E83300N	0.6	163.3	1.9	94	2	1418	75	326
74975E83300N	0.6	59.6	1.1	143	3	1110	56	336
75000E83300N	0.6	57	1.1	155	3	979	53	285
75050E83300N	0.6	54.5	1.1	145	3	1031	55	277
75075E83300N	0.6	71.3	1.2	155	3	1036	59	233
75100E83300N	0.6	58.8	1.1	143	3	998	56	304
75125E83300N	0.6	55.3	1.1	145	3	1002	53	335
75150E83300N	0.6	47.5	1	96	2	675	48	213
75175E83300N	0.6	46.3	1	123	2	878	50	287
75200E83300N	0.6	52.7	1.1	125	2	868	51	223
75225E83300N	0.5	51.9	1	143	3	1046	53	349
75250E83300N	0.6	52.3	1.1	123	2	771	50	242
75275E83300N	0.5	50.9	1	141	3	819	48	243
75300E83300N	0.5	62.4	1.1	127	3	807	52	198
75325E83300N	0.5	58.8	1.1	139	3	940	52	275
75350E83300N	0.6	63.6	1.2	139	3	968	56	352
75375E83300N	0.6	50.7	1.1	116	2	984	55	321
75400E83300N	0.6	55.7	1.1	131	3	1074	58	325
75425E83300N	0.6	51.5	1.1	119	2	924	53	304
69600E83900N	0.6	66	1.2	100	2	1216	60	189

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70275E84500N	2	-1.2	0.9	8	3	2	4	-20
70250E84500N	3	-0.8	1.1	8	3	5	4	-5
70225E84500N	4	0.5	1.2	-6	4	-2	4	-6
70200E84500N	2	-1.5	1	8	3	6	4	-8
70175E84500N	1.5	-2.5	0.8	4	3	5	3	-26
70150E84500N	4	-0.6	1.2	6	4	-3	5	-2
70125E84500N	4	-1.1	1.2	-1	4	8	5	14
74450E83300N	5	-1	1.3	3	4	-6	5	-1
74525E83300N	4	0.7	1.3	5	4	5	5	-5
74550E83300N	5	-1.4	1.3	-1	4	18	5	-5
74575E83300N	4	-1	1.3	-4	4	6	5	0
74600E83300N	5	-1.8	1.3	3	4	10	5	10
75025E83300N	5	-0.3	1.4	5	4	7	5	14
74625E83300N	5	0.6	1.3	1	4	7	5	6
74650E83300N	4	1.2	1.3	6	4	15	5	-11
74675E83300N	4	-1.8	1.3	2	4	-1	5	17
74700E83300N	4	-0.6	1.2	-5	4	-1	5	1
74725E83300N	4	-0.8	1.3	-1	4	0	5	3
74750E83300N	4	-1	1.3	2	4	3	5	16
74775E83300N	5	-3.5	1.3	0	4	-3	5	9
74800E83300N	5	-0.2	1.3	0	4	1	5	5
74825E83300N	5	-1.9	1.2	3	4	5	4	-10
74850E83300N	4	-2.1	1.3	-7	4	4	5	17
74875E83300N	5	0.9	1.4	1	4	-4	5	14
74900E83300N	5	5.7	1.6	3	4	15	5	3
74925E83300N	5	0.6	1.3	-12	4	2	5	25
74950E83300N	5	-1.4	1.4	2	4	2	5	9
74975E83300N	5	-3.4	1.3	0	4	-1	5	10
75000E83300N	5	-1.5	1.3	-7	4	7	5	8
75050E83300N	5	-2.1	1.3	-3	4	6	5	0
75075E83300N	4	-1.3	1.3	-5	4	7	5	3
75100E83300N	5	-0.4	1.3	2	4	3	5	6
75125E83300N	5	-4.3	1.3	-6	4	-1	5	0
75150E83300N	4	-0.6	1.2	1	4	1	5	12
75175E83300N	4	-0.9	1.3	0	4	-2	5	7
75200E83300N	4	-2	1.2	2	4	0	5	4
75225E83300N	5	-3	1.3	-4	4	6	5	14
75250E83300N	4	0.8	1.3	0	4	-3	5	8
75275E83300N	4	-1.6	1.2	3	4	2	4	7
75300E83300N	4	-2.1	1.2	-2	4	3	5	-9
75325E83300N	4	-1.3	1.2	-2	4	3	4	-18
75350E83300N	5	-1.8	1.3	2	4	-2	5	7
75375E83300N	5	-0.9	1.3	2	4	-2	5	7
75400E83300N	5	-1.2	1.4	-5	4	-16	5	28
75425E83300N	5	-1.9	1.3	-2	4	5	5	15
69600E83900N	3	-0.7	1.2	-2	4	2	5	2

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70275E84500N	6	-1	6	-2	5	-2.5	1.4	-2.1
70250E84500N	6	0	7	4	5	-4.5	1.5	-0.4
70225E84500N	7	-13	8	9	6	-4.6	1.7	-2.1
70200E84500N	6	14	7	4	6	-3.7	1.6	-1.2
70175E84500N	5	-4	6	6	5	-5.7	1.4	-5.4
70150E84500N	8	-14	8	7	7	-0.8	2	0.3
70125E84500N	8	3	9	-1	7	0.4	2	1.6
74450E83300N	8	-1	8	18	7	-2.3	1.8	2.3
74525E83300N	7	4	8	1	7	-2.9	1.8	2.1
74550E83300N	7	22	8	4	7	0.8	1.8	-2.5
74575E83300N	7	13	8	8	7	-1.8	1.8	1.3
74600E83300N	7	24	8	-1	7	1.1	1.9	3.3
75025E83300N	8	0	9	-1	7	-0.1	1.9	0.2
74625E83300N	8	4	9	11	7	-3.2	1.8	-1.2
74650E83300N	8	17	8	8	7	-4.9	1.9	-1.1
74675E83300N	7	10	8	12	7	-2.3	1.8	-2.2
74700E83300N	8	-10	9	-4	7	1.2	1.9	4.1
74725E83300N	8	7	8	9	7	-2.9	1.8	2
74750E83300N	8	18	9	6	7	-2.2	1.8	2.7
74775E83300N	8	13	8	3	7	-0.3	1.8	1.4
74800E83300N	8	12	8	12	7	-3.5	1.8	1.2
74825E83300N	7	-2	8	-11	6	1.3	1.8	1.9
74850E83300N	8	10	9	0	7	0.4	2	1
74875E83300N	8	8	9	5	8	-1	2	2.4
74900E83300N	8	41	9	25	9	-10	3	0
74925E83300N	8	22	9	25	8	-4	2	0
74950E83300N	8	-3	9	5	7	-0.7	2	5
74975E83300N	8	-9	9	4	7	-1	1.9	2.4
75000E83300N	8	1	8	1	7	-1.1	1.8	2.6
75050E83300N	8	18	8	12	7	-4.6	1.8	-0.4
75075E83300N	8	22	9	3	7	-2.8	1.8	-0.9
75100E83300N	8	-12	9	16	7	-4	1.8	2.7
75125E83300N	7	-3	8	-1	6	-1.3	1.8	0.9
75150E83300N	8	0	9	-6	7	-0.1	1.9	2.3
75175E83300N	7	-1	8	4	6	-3.3	1.7	0.8
75200E83300N	7	14	8	7	6	-3.2	1.8	0.5
75225E83300N	7	8	8	16	6	-5	1.7	-0.2
75250E83300N	8	3	9	1	7	-1.4	1.8	0.6
75275E83300N	7	0	8	9	6	-4.1	1.6	0.5
75300E83300N	7	2	8	19	6	-9.3	1.6	-1.7
75325E83300N	7	4	8	9	6	-4.6	1.6	-1
75350E83300N	8	4	8	11	6	-6.6	1.7	0.7
75375E83300N	8	0	8	-3	7	1.3	1.9	4.8
75400E83300N	8	3	9	3	7	-1.7	1.9	2
75425E83300N	8	15	9	7	7	0.2	1.9	0.2
69600E83900N	8	-4	9	-3	7	1.7	1.9	2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70275E84500N	1.3	6.8	1	3	14	100	28	46
70250E84500N	1.4	12.4	1.2	10	15	113	31	-14
70225E84500N	1.5	18.1	1.4	3	17	148	36	64
70200E84500N	1.4	13.7	1.2	-2	15	64	30	20
70175E84500N	1.2	5	1	11	14	9	25	-3
70150E84500N	1.7	11.8	1.4	-24	18	137	37	15
70125E84500N	1.8	17.5	1.6	-18	18	197	39	15
74450E83300N	1.8	13.3	1.4	-3	17	213	40	130
74525E83300N	1.7	18.5	1.5	-6	18	287	41	101
74550E83300N	1.6	16.3	1.4	-6	17	235	40	68
74575E83300N	1.7	20.4	1.5	-18	18	229	41	99
74600E83300N	1.7	19.8	1.5	10	18	274	41	107
75025E83300N	1.7	22.6	1.6	-22	18	215	41	58
74625E83300N	1.6	27.3	1.6	-3	17	129	38	58
74650E83300N	1.7	19	1.6	-36	19	219	41	97
74675E83300N	1.6	13.1	1.4	-10	18	232	41	152
74700E83300N	1.8	14.4	1.5	-13	18	188	38	97
74725E83300N	1.7	18.1	1.5	-9	18	183	39	69
74750E83300N	1.7	15.2	1.4	-20	18	253	40	58
74775E83300N	1.7	19.6	1.5	-8	18	205	40	31
74800E83300N	1.7	19.4	1.5	7	18	275	42	93
74825E83300N	1.6	22.6	1.4	23	16	168	37	57
74850E83300N	1.7	26.9	1.6	27	17	260	40	46
74875E83300N	2	41.3	2	-7	19	194	41	31
74900E83300N	2	39	2	43	21	297	48	567
74925E83300N	1.9	49	2	-14	18	291	41	18
74950E83300N	1.9	15.9	1.6	-37	20	401	45	36
74975E83300N	1.8	15.7	1.5	23	18	267	41	24
75000E83300N	1.7	19.9	1.5	-29	18	161	39	70
75050E83300N	1.7	22.8	1.6	-42	18	236	40	17
75075E83300N	1.7	21.1	1.6	-7	18	273	43	99
75100E83300N	1.8	19.1	1.5	-3	18	321	43	44
75125E83300N	1.6	16.4	1.4	3	17	255	40	39
75150E83300N	1.7	14.8	1.4	5	18	170	37	12
75175E83300N	1.6	17.2	1.4	-15	17	224	38	-7
75200E83300N	1.7	18.2	1.5	-43	18	238	39	-12
75225E83300N	1.6	18.5	1.5	-35	18	227	40	44
75250E83300N	1.7	21.8	1.6	-42	18	182	39	7
75275E83300N	1.6	20.1	1.4	0	17	125	36	30
75300E83300N	1.6	16.8	1.5	-97	18	191	39	37
75325E83300N	1.5	18.6	1.4	-33	17	208	38	7
75350E83300N	1.7	19.6	1.5	-8	18	262	41	-8
75375E83300N	1.8	17	1.5	-1	18	252	40	-1
75400E83300N	1.7	20.1	1.5	-6	18	184	41	42
75425E83300N	1.7	24.3	1.6	22	18	171	39	-4
69600E83900N	1.8	23.3	1.6	-3	18	207	39	4

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70275E84500N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70250E84500N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70225E84500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70200E84500N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70175E84500N	17	Factory-Default	PPM	511325	Delta Premium	Rh
70150E84500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70125E84500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74450E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74525E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74550E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74575E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74600E83300N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75025E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74625E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74650E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74675E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74700E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74725E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74750E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74775E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74800E83300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74825E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74850E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74875E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74900E83300N	45	Factory-Default	PPM	511325	Delta Premium	Rh
74925E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74950E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74975E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75000E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75050E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75075E83300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75100E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75125E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75150E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75175E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75200E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75225E83300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75250E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75275E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75300E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75325E83300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75350E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75375E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75400E83300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75425E83300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69600E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69575E83900N	148	2018-12-04	11:44:36	#89	Soil	28.84	27.53	29.51
69625E83900N	148	2018-12-04	11:46:45	#90	Soil	28.66	27.27	29.55
69650E83900N	148	2018-12-04	11:48:45	#91	Soil	28.78	27.38	29.54
69700E83900N	148	2018-12-04	11:50:47	#92	Soil	28.82	27.51	29.5
69725E83900N	148	2018-12-04	11:52:31	#93	Soil	28.86	27.66	29.51
69750E83900N	148	2018-12-04	11:54:28	#94	Soil	28.69	27.32	29.53
69775E83900N	148	2018-12-04	11:56:11	#95	Soil	28.82	27.45	29.56
69800E83900N	148	2018-12-04	11:57:58	#96	Soil	28.72	27.33	29.56
69825E83900N	149	2018-12-04	12:00:02	#97	Soil	29.78	27.32	29.49
69850E83900N	149	2018-12-04	12:01:44	#98	Soil	28.65	27.27	29.5
70125E83700N	149	2018-12-04	12:03:27	#99	Soil	28.84	27.5	29.44
70102E83700N	149	2018-12-04	12:05:23	#100	Soil	28.82	27.37	29.44
70025E83700N	149	2018-12-04	12:07:26	#101	Soil	28.83	27.44	29.58
67000E83700N	149	2018-12-04	12:09:42	#102	Soil	28.8	27.39	29.54
69975E83700N	149	2018-12-04	12:11:26	#103	Soil	28.68	27.22	29.55
69900E83700N	149	2018-12-04	12:13:09	#104	Soil	28.73	27.3	29.55
69800E83700N	149	2018-12-04	12:14:51	#105	Soil	28.71	27.34	29.55
69775E83700N	149	2018-12-04	12:16:34	#106	Soil	28.64	27.21	29.5
69750E83700N	149	2018-12-04	12:18:17	#107	Soil	28.99	27.05	29.52
69725E83700N	149	2018-12-04	12:20:11	#108	Soil	28.85	27.62	29.56
69675E83700N	149	2018-12-04	12:21:59	#109	Soil	28.67	27.27	29.58
74900E82200N	149	2018-12-04	12:24:04	#110	Soil	28.78	27.36	29.5
75175E82200N	149	2018-12-04	12:25:45	#111	Soil	28.9	27.6	29.5
75150E82200N	149	2018-12-04	12:27:25	#112	Soil	28.79	27.44	29.56
75125E82200N	149	2018-12-04	12:29:12	#113	Soil	28.73	27.38	29.49
75100E82200N	150	2018-12-04	12:33:21	#114	Soil	28.8	27.49	29.48
75075E82200N	150	2018-12-04	12:39:34	#115	Soil	28.85	27.51	29.5
75050E82200N	150	2018-12-04	12:41:17	#116	Soil	28.72	27.33	29.45
75025E82200N	150	2018-12-04	12:43:45	#117	Soil	28.73	27.28	29.51
75000E82200N	150	2018-12-04	12:45:41	#118	Soil	28.77	27.34	29.5
74975E82200N	150	2018-12-04	12:47:30	#119	Soil	28.72	27.28	29.44
74950E82200N	150	2018-12-04	12:49:12	#120	Soil	28.76	27.43	29.52
74925E82200N	150	2018-12-04	12:50:54	#121	Soil	28.72	27.33	29.48
74875E82200N	150	2018-12-04	12:52:56	#122	Soil	28.8	27.49	29.56
74850E82200N	150	2018-12-04	12:54:59	#123	Soil	28.66	27.2	29.52
74825E82200N	150	2018-12-04	12:56:53	#124	Soil	28.7	27.26	29.49
74800E82200N	150	2018-12-04	12:58:54	#125	Soil	28.73	27.38	29.5
74775E82200N	150	2018-12-04	13:00:36	#126	Soil	28.73	27.35	29.48
74750E82200N	150	2018-12-04	13:18:18	#127	Soil	28.77	27.37	29.54
74725E82200N	150	2018-12-04	13:22:04	#128	Soil	28.71	27.3	29.46
76125E82100N	150	2018-12-04	13:24:25	#129	Soil	28.83	27.52	29.52
76100E82100N	151	2018-12-04	13:26:50	#130	Soil	28.69	27.32	29.48
76075E82100N	151	2018-12-04	13:28:52	#131	Soil	28.87	27.58	29.53
76050E82100N	151	2018-12-04	13:30:34	#132	Soil	28.75	27.39	29.53
76025E82100N	151	2018-12-04	13:32:24	#133	Soil	28.78	27.5	29.53
76000E82100N	151	2018-12-04	13:34:11	#134	Soil	28.77	27.4	29.47

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69575E83900N	85.88	-3034	1581	807	236	-15	72	9535
69625E83900N	85.47	-3539	1486	372	220	69	76	12334
69650E83900N	85.7	-466	1536	816	215	103	68	9760
69700E83900N	85.83	519	1680	680	243	-64	76	13558
69725E83900N	86.03	-2121	2106	-26	266	88	92	20300
69750E83900N	85.54	-1583	1512	346	220	57	76	10509
69775E83900N	85.83	-234	1420	850	213	98	68	8783
69800E83900N	85.6	-1604	1510	710	228	135	77	11327
69825E83900N	86.58	-1106	1464	509	227	-69	75	12929
69850E83900N	85.43	-512	1463	481	217	6	73	12254
70125E83700N	85.79	1431	1562	1482	267	42	80	11550
70102E83700N	85.64	-1066	1498	1301	256	31	77	9552
70025E83700N	85.85	498	1390	780	210	152	72	8945
67000E83700N	85.73	-547	1364	517	204	57	70	10007
69975E83700N	85.44	859	1343	1009	210	-40	64	9517
69900E83700N	85.58	-1621	1426	307	213	105	77	10605
69800E83700N	85.6	-2052	1362	80	198	-8	73	11485
69775E83700N	85.35	-2320	1471	810	231	15	73	11054
69750E83700N	85.56	-2077	1299	221	196	-13	69	10521
69725E83700N	86.03	-3228	1368	276	208	135	77	9401
69675E83700N	85.53	-2982	1334	373	208	-53	71	10432
74900E82200N	85.64	47	1448	1108	231	42	71	9984
75175E82200N	86.01	1123	1480	497	235	61	81	12932
75150E82200N	85.79	-1020	1350	186	202	34	74	12893
75125E82200N	85.6	-1273	1487	587	236	-11	79	16174
75100E82200N	85.77	-3360	1548	482	239	-151	76	13737
75075E82200N	85.86	-1961	1557	828	237	-87	72	11229
75050E82200N	85.5	180	1635	333	240	-66	79	13011
75025E82200N	85.52	82	1561	948	236	107	75	10905
75000E82200N	85.61	-4562	1395	946	228	51	71	10307
74975E82200N	85.45	-1206	1538	401	236	69	81	12189
74950E82200N	85.71	-2906	1452	745	233	-51	73	10487
74925E82200N	85.52	-611	1529	711	235	-79	74	12126
74875E82200N	85.85	1477	1597	1545	262	76	78	11707
74850E82200N	85.38	-2715	1378	655	222	99	75	11815
74825E82200N	85.44	-3391	1389	471	221	-81	73	12977
74800E82200N	85.61	-523	1493	524	229	34	77	12126
74775E82200N	85.57	-1254	1496	666	238	105	81	13256
74750E82200N	85.67	-3929	1367	-10	206	115	79	11326
74725E82200N	85.46	-4936	1397	396	229	-70	77	12523
76125E82100N	85.88	-644	1478	573	236	-11	80	23530
76100E82100N	85.49	-4641	1333	413	231	12	82	32260
76075E82100N	85.98	-2257	1311	704	218	26	74	19538
76050E82100N	85.66	-464	1433	849	242	-96	78	24398
76025E82100N	85.81	-48	1418	274	217	50	79	20836
76000E82100N	85.64	-1132	1327	753	224	-33	72	23028

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69575E83900N	146	20885	214	3304	43	1119	42	68
69625E83900N	175	15365	173	3417	44	1221	44	59
69650E83900N	141	21811	211	2933	37	1021	38	50
69700E83900N	188	18489	201	3487	45	1315	46	57
69725E83900N	262	37896	382	4152	54	1496	52	80
69750E83900N	157	14517	165	3620	46	1042	43	65
69775E83900N	134	13786	151	3052	39	916	38	57
69800E83900N	163	15375	170	3870	47	1167	44	55
69825E83900N	180	10046	129	3993	49	1318	47	72
69850E83900N	171	11801	141	3579	45	1373	45	56
70125E83700N	170	9405	125	4053	51	1682	51	82
70102E83700N	149	10982	136	3528	46	1247	45	67
70025E83700N	138	10463	127	3681	45	1040	41	71
67000E83700N	148	9773	122	3704	45	1103	42	53
69975E83700N	139	9515	116	3513	42	1199	41	64
69900E83700N	159	10167	130	3967	49	1144	45	80
69800E83700N	167	8615	117	3745	47	1090	43	65
69775E83700N	159	14386	160	3740	46	1421	46	71
69750E83700N	153	7690	105	3675	45	1189	43	69
69725E83700N	149	9779	127	3580	46	1111	44	51
69675E83700N	155	9016	118	4052	49	1285	45	71
74900E82200N	148	11879	139	3307	42	1069	41	67
75175E82200N	186	4989	89	3669	48	1230	47	66
75150E82200N	179	6495	99	3459	44	1029	42	70
75125E82200N	213	9555	128	4068	51	1083	46	65
75100E82200N	192	14693	171	3966	50	1235	47	75
75075E82200N	162	17740	189	3537	45	1186	43	62
75050E82200N	183	14316	167	4076	51	1444	49	83
75025E82200N	157	16709	179	3415	43	1086	42	64
75000E82200N	150	15170	164	3289	41	1040	40	56
74975E82200N	176	11349	142	3933	50	1278	47	86
74950E82200N	158	12338	148	3369	44	1190	44	67
74925E82200N	173	12966	153	3613	46	1224	45	69
74875E82200N	170	13359	157	3645	47	1110	44	77
74850E82200N	167	10046	127	3565	45	1185	43	69
74825E82200N	179	10247	130	3924	48	1307	46	72
74800E82200N	174	10675	135	3903	49	1328	47	66
74775E82200N	185	10627	135	4131	51	1391	48	86
74750E82200N	167	9227	123	3792	48	1123	45	63
74725E82200N	178	10119	131	4452	54	1336	48	80
76125E82100N	279	7478	113	4122	52	987	45	79
76100E82100N	352	4923	94	4506	55	1210	48	85
76075E82100N	236	6337	98	3757	47	1217	44	83
76050E82100N	285	5464	95	4277	53	1374	49	94
76025E82100N	255	5436	94	3743	48	1179	46	75
76000E82100N	262	4784	86	3193	42	1275	43	77

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69575E83900N	5	543	10	23986	125	180	25	-4
69625E83900N	5	310	8	22970	123	192	25	24
69650E83900N	5	170	6	16966	90	153	21	9
69700E83900N	6	941	13	27466	143	147	27	16
69725E83900N	6	701	12	32800	176	236	32	30
69750E83900N	5	638	11	25040	130	220	26	12
69775E83900N	5	1048	13	20260	105	212	23	2
69800E83900N	5	541	10	23078	121	189	25	14
69825E83900N	6	356	8	27218	142	224	27	29
69850E83900N	5	511	9	24869	130	198	26	23
70125E83700N	6	4310	41	31678	162	141	29	32
70102E83700N	6	960	13	31751	160	226	29	2
70025E83700N	5	307	7	18286	98	193	22	-5
67000E83700N	5	2762	27	18875	102	139	22	11
69975E83700N	5	626	10	17112	91	170	21	15
69900E83700N	6	559	10	23804	126	214	26	13
69800E83700N	5	345	8	20696	113	232	24	18
69775E83700N	5	1066	14	24778	127	178	25	26
69750E83700N	5	335	8	20704	109	210	23	24
69725E83700N	5	441	9	23088	125	211	26	7
69675E83700N	5	358	8	23354	123	187	25	16
74900E82200N	5	1328	16	24274	124	151	25	6
75175E82200N	6	510	10	34480	176	286	31	-9
75150E82200N	5	587	10	24946	132	159	26	9
75125E82200N	6	703	11	28757	150	232	29	20
75100E82200N	6	480	10	28693	150	244	28	9
75075E82200N	5	1130	14	26586	136	160	26	15
75050E82200N	6	871	13	33896	171	238	30	13
75025E82200N	5	1573	18	23648	121	175	25	13
75000E82200N	5	1180	14	22716	115	149	24	6
74975E82200N	6	567	10	33007	168	333	30	5
74950E82200N	5	467	9	24362	127	197	26	8
74925E82200N	6	502	9	26628	136	218	27	9
74875E82200N	6	362	8	30907	161	419	30	-3
74850E82200N	5	417	9	23036	120	136	25	21
74825E82200N	6	514	9	25224	132	222	26	20
74800E82200N	6	612	10	27924	144	222	28	22
74775E82200N	6	766	12	28767	148	240	28	13
74750E82200N	5	565	10	26100	136	193	27	9
74725E82200N	6	555	10	30101	154	276	29	7
76125E82100N	6	487	10	29846	156	185	29	15
76100E82100N	6	475	9	29883	156	306	29	10
76075E82100N	5	463	9	23764	127	171	26	5
76050E82100N	6	479	9	29064	151	285	29	-4
76025E82100N	6	599	10	27258	144	249	28	4
76000E82100N	6	368	8	27508	140	155	27	12

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69575E83900N	5	24	2	54	2	16.9	1.2	0
69625E83900N	6	27	3	83	3	13.1	1.2	0.2
69650E83900N	5	25	2	73	2	6.8	1.1	0.1
69700E83900N	6	35	3	82	3	24	1.4	0.1
69725E83900N	6	40	3	121	3	26.6	1.6	-0.8
69750E83900N	5	29	3	70	2	27.1	1.5	0.7
69775E83900N	5	20	2	109	3	30.9	1.3	0.5
69800E83900N	5	33	3	73	2	20.6	1.4	1.3
69825E83900N	6	38	3	85	3	25.5	1.4	-0.1
69850E83900N	6	29	3	81	3	24.9	1.4	0.2
70125E83700N	6	24	3	162	3	29.1	1.4	0.6
70102E83700N	6	29	3	104	3	84.2	1.9	0.2
70025E83700N	5	17	2	69	2	29.2	1.3	0.1
67000E83700N	5	16	2	79	2	44.2	1.5	0.4
69975E83700N	5	16	2	86	2	35.2	1.4	0.2
69900E83700N	5	34	3	84	3	18.5	1.4	1.4
69800E83700N	5	35	3	74	3	15.5	1.3	0.2
69775E83700N	5	50	3	80	2	19.8	1.4	1.7
69750E83700N	5	33	3	66	2	11.4	1.3	1.1
69725E83700N	5	34	3	59	2	19	1.4	-0.3
69675E83700N	5	21	2	59	2	17.4	1.3	1.1
74900E82200N	5	17	2	62	2	122	2	0.2
75175E82200N	6	23	3	84	3	84	2	0.4
75150E82200N	5	26	3	75	3	61.5	1.8	-0.1
75125E82200N	6	24	3	69	2	61.8	1.8	1.1
75100E82200N	6	23	3	67	2	32.5	1.5	0.4
75075E82200N	5	23	2	59	2	28.6	1.4	0.5
75050E82200N	6	23	3	63	2	38.1	1.5	0
75025E82200N	5	14	2	50	2	22.9	1.3	0.5
75000E82200N	5	17	2	58	2	26.9	1.3	0.4
74975E82200N	6	28	3	69	2	50.9	1.6	0.8
74950E82200N	5	18	2	54	2	29.2	1.4	0.5
74925E82200N	5	20	2	66	2	98.1	1.9	1.1
74875E82200N	6	34	3	94	3	47.2	1.6	2.3
74850E82200N	5	22	2	59	2	43.3	1.5	0.6
74825E82200N	6	26	3	64	2	25.9	1.4	-0.5
74800E82200N	6	26	3	64	2	25.8	1.4	1
74775E82200N	6	23	3	70	2	30.7	1.5	0.8
74750E82200N	5	18	2	61	2	31.1	1.4	0.6
74725E82200N	6	22	2	71	2	27.6	1.4	0.3
76125E82100N	6	19	3	74	3	79	2	0
76100E82100N	6	25	3	95	3	220	4	0
76075E82100N	5	20	2	77	3	88.3	2	0.2
76050E82100N	6	22	3	80	3	213	3	0.5
76025E82100N	6	15	2	78	3	188	3	-1.4
76000E82100N	5	21	2	81	3	239	3	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69575E83900N	0.6	45.9	1	145	3	918	51	222
69625E83900N	0.6	53.5	1.1	110	2	988	54	235
69650E83900N	0.5	47.2	1	124	2	965	50	205
69700E83900N	0.6	59.9	1.1	96	2	936	54	190
69725E83900N	0.6	89.4	1.4	120	3	1085	64	182
69750E83900N	0.6	51.5	1.1	83.8	1.9	971	54	242
69775E83900N	0.6	51.4	1	138	3	913	50	209
69800E83900N	0.6	50.3	1.1	114	2	967	53	295
69825E83900N	0.6	59.3	1.1	131	3	1118	56	256
69850E83900N	0.6	53.6	1.1	102	2	898	51	196
70125E83700N	0.6	60.4	1.2	146	3	1112	58	236
70102E83700N	0.6	48.1	1.1	155	3	991	53	260
70025E83700N	0.6	49.3	1	170	3	1051	53	230
67000E83700N	0.6	55.8	1.1	172	3	1164	57	242
69975E83700N	0.6	54.5	1.1	157	3	1171	54	294
69900E83700N	0.6	49.5	1.1	156	3	1125	57	332
69800E83700N	0.6	50.8	1.1	142	3	1166	57	286
69775E83700N	0.6	49.3	1	122	2	1088	54	228
69750E83700N	0.6	45	1	113	2	1048	52	264
69725E83700N	0.6	46.9	1.1	119	2	1055	56	278
69675E83700N	0.6	52	1.1	134	3	1078	55	308
74900E82200N	0.6	47.3	1	138	3	1044	52	223
75175E82200N	0.6	77.9	1.3	96	2	1039	60	256
75150E82200N	0.6	69.4	1.2	110	2	1217	60	302
75125E82200N	0.6	78.4	1.3	122	3	1174	61	258
75100E82200N	0.6	71.7	1.2	168	3	1131	59	233
75075E82200N	0.6	55.2	1.1	158	3	986	53	207
75050E82200N	0.6	64	1.2	172	3	1129	59	252
75025E82200N	0.6	53.3	1.1	147	3	921	52	229
75000E82200N	0.6	48.9	1	155	3	809	49	221
74975E82200N	0.6	62.5	1.2	171	3	1281	61	290
74950E82200N	0.6	53.2	1.1	161	3	890	52	254
74925E82200N	0.6	60	1.1	148	3	993	54	238
74875E82200N	0.7	54.2	1.1	169	3	1225	61	263
74850E82200N	0.6	60.2	1.1	154	3	979	53	285
74825E82200N	0.6	61.9	1.2	172	3	1092	58	277
74800E82200N	0.6	64.9	1.2	172	3	1154	58	266
74775E82200N	0.6	66.1	1.2	177	3	1202	60	266
74750E82200N	0.6	54.7	1.1	149	3	999	56	277
74725E82200N	0.6	65.2	1.2	167	3	1114	60	329
76125E82100N	0.6	114.3	1.5	109	2	1181	67	348
76100E82100N	0.7	135.7	1.7	106	2	1223	73	333
76075E82100N	0.6	84.7	1.3	102	2	808	58	286
76050E82100N	0.7	107.2	1.5	96	2	802	60	327
76025E82100N	0.6	119.4	1.6	101	2	974	65	331
76000E82100N	0.7	114.2	1.5	100	2	802	60	255

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69575E83900N	4	-1.6	1.2	7	4	10	5	-4
69625E83900N	4	-0.7	1.3	-4	4	1	5	12
69650E83900N	3	-0.9	1.2	1	4	2	4	-5
69700E83900N	3	-0.3	1.2	-4	4	2	5	15
69725E83900N	4	1.3	1.3	2	4	10	5	12
69750E83900N	4	-1	1.2	3	4	11	5	8
69775E83900N	4	-0.9	1.2	-1	4	2	4	-12
69800E83900N	5	-0.2	1.3	-4	4	3	5	15
69825E83900N	4	-2.1	1.2	-3	4	0	5	21
69850E83900N	3	-1.3	1.2	-2	4	4	5	8
70125E83700N	4	-0.8	1.3	-5	4	3	5	7
70102E83700N	4	0.3	1.3	-5	4	-1	5	5
70025E83700N	4	-0.8	1.2	5	4	3	4	-2
67000E83700N	4	-1.5	1.3	5	4	9	5	6
69975E83700N	4	-3.8	1.2	-3	4	0	4	6
69900E83700N	5	-0.8	1.4	-3	4	0	5	-8
69800E83700N	5	-2	1.3	-2	4	0	5	23
69775E83700N	4	-1.3	1.2	4	4	6	5	11
69750E83700N	4	-3.6	1.2	-1	4	2	5	16
69725E83700N	5	-2	1.3	3	4	2	5	-6
69675E83700N	5	-0.4	1.3	8	4	2	5	24
74900E82200N	4	0.2	1.2	-2	4	2	4	-5
75175E82200N	4	-0.1	1.3	-2	4	3	5	15
75150E82200N	5	0.5	1.3	-3	4	0	5	3
75125E82200N	4	-3.6	1.3	-9	4	-12	5	14
75100E82200N	4	-2.4	1.3	-6	4	-2	5	12
75075E82200N	4	0.2	1.2	-5	4	10	5	9
75050E82200N	4	4.4	1.3	5	4	2	5	7
75025E82200N	4	-2.7	1.2	2	4	4	5	-4
75000E82200N	4	-1.6	1.2	2	4	7	4	-12
74975E82200N	5	-0.8	1.3	-6	4	-2	5	9
74950E82200N	4	-1.6	1.3	1	4	-5	5	-1
74925E82200N	4	-2.2	1.2	1	4	10	5	11
74875E82200N	5	0.1	1.4	1	4	2	5	19
74850E82200N	4	-2	1.3	3	4	7	5	2
74825E82200N	5	-0.4	1.3	5	4	-4	5	15
74800E82200N	4	-0.2	1.3	-2	4	-7	5	18
74775E82200N	4	-1.5	1.3	-2	4	-1	5	20
74750E82200N	5	1.4	1.3	-1	4	3	5	7
74725E82200N	5	-3.1	1.4	-10	4	1	5	13
76125E82100N	6	-2.5	1.4	-4	4	6	5	-4
76100E82100N	5	-0.2	1.4	2	4	-3	5	11
76075E82100N	5	-2.1	1.3	0	4	3	5	16
76050E82100N	5	-4.1	1.3	0	4	-4	5	11
76025E82100N	5	-3.7	1.4	-1	4	-3	5	2
76000E82100N	4	-1.2	1.3	6	4	1	5	15

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69575E83900N	7	-8	8	8	6	-5.4	1.7	1.8
69625E83900N	8	8	9	11	7	-1.6	1.9	2.9
69650E83900N	7	-5	8	4	6	-1.9	1.7	-1.2
69700E83900N	8	15	8	8	7	0.8	1.9	0.4
69725E83900N	8	-2	9	10	8	-1	2	1
69750E83900N	8	-11	9	10	7	-2.2	1.9	2.7
69775E83900N	7	-5	8	15	6	-5.6	1.7	-2.4
69800E83900N	8	-4	9	2	7	-1.9	1.8	2.7
69825E83900N	8	-6	8	10	7	0.7	2	3.2
69850E83900N	8	5	8	15	7	-2	1.9	-0.3
70125E83700N	8	9	9	9	7	-3.3	1.9	1
70102E83700N	8	14	8	14	7	-3	2	-2.6
70025E83700N	7	3	8	-5	6	-0.6	1.8	1.2
67000E83700N	8	-1	8	6	7	-1.9	1.9	1.9
69975E83700N	7	0	8	19	7	-4.6	1.8	-0.6
69900E83700N	8	-27	9	7	7	-0.5	1.9	2
69800E83700N	8	18	9	8	7	-0.5	1.9	4.6
69775E83700N	8	1	8	12	7	-3.2	1.8	1.8
69750E83700N	8	-5	8	9	7	0.7	1.9	3.7
69725E83700N	8	8	9	5	7	-1.2	1.9	-1.1
69675E83700N	8	-3	9	-1	7	0.1	1.9	4.2
74900E82200N	7	4	8	3	7	0	2	-1.3
75175E82200N	8	-3	9	13	7	-5	2	0.2
75150E82200N	8	8	9	9	7	-3	2	3.5
75125E82200N	8	16	9	7	8	-1	2	4.2
75100E82200N	8	17	9	9	7	-2.1	2	1.9
75075E82200N	7	-1	8	-2	7	1.1	1.9	3.1
75050E82200N	8	5	9	-2	7	1	2	3
75025E82200N	7	-8	8	6	7	-1.7	1.8	2
75000E82200N	7	1	8	0	6	-2.7	1.7	-0.1
74975E82200N	8	-1	9	8	7	1	2	0.1
74950E82200N	7	0	8	8	7	-2.6	1.9	-0.4
74925E82200N	7	6	8	9	7	-4	2	0
74875E82200N	8	-4	9	3	7	-3	2	3.5
74850E82200N	7	7	8	-1	7	0.9	2	2.4
74825E82200N	8	21	9	-1	7	1.6	2	2.1
74800E82200N	8	2	9	-4	7	0.4	1.9	1.4
74775E82200N	8	28	9	16	7	-3.4	1.9	0.4
74750E82200N	8	-2	9	-11	7	2.5	2	2.1
74725E82200N	8	3	9	2	7	-0.1	2	0.4
76125E82100N	8	-10	9	1	8	0	2	2.7
76100E82100N	8	15	9	15	9	-3	3	4
76075E82100N	8	-7	9	-2	7	-1	2	1.8
76050E82100N	8	1	9	1	9	2	3	4
76025E82100N	8	-4	9	13	9	-2	3	5
76000E82100N	7	0	8	-1	9	1	3	2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69575E83900N	1.7	12.8	1.4	-14	18	110	37	48
69625E83900N	1.8	14.5	1.5	-10	18	261	40	41
69650E83900N	1.5	18.4	1.4	-22	17	101	35	36
69700E83900N	1.8	22	1.6	-25	18	186	38	18
69725E83900N	1.9	29.5	1.8	-7	19	282	43	56
69750E83900N	1.8	31.3	1.7	11	18	213	38	8
69775E83900N	1.6	14.9	1.4	-23	17	144	36	-17
69800E83900N	1.7	21.6	1.5	-22	18	181	39	38
69825E83900N	1.8	20.9	1.6	-25	18	250	39	-3
69850E83900N	1.7	19.5	1.5	14	18	178	37	35
70125E83700N	1.8	19	1.6	-42	18	269	42	73
70102E83700N	1.7	14.8	1.5	-29	18	228	40	18
70025E83700N	1.6	13.8	1.4	-27	17	150	38	1
67000E83700N	1.7	16.2	1.4	-3	18	188	40	62
69975E83700N	1.6	15.3	1.4	16	17	213	38	-1
69900E83700N	1.8	22.8	1.6	-16	18	280	42	-16
69800E83700N	1.8	19	1.5	-7	18	159	39	62
69775E83700N	1.7	26.3	1.6	21	17	174	37	21
69750E83700N	1.8	22.2	1.5	30	17	149	36	26
69725E83700N	1.7	20.7	1.6	-27	18	211	40	-2
69675E83700N	1.8	21.4	1.6	-40	18	239	40	27
74900E82200N	1.7	15.6	1.4	-18	17	129	37	83
75175E82200N	1.8	38.6	1.8	-41	19	281	42	52
75150E82200N	1.9	35.3	1.8	-6	18	309	42	7
75125E82200N	1.9	27.1	1.7	29	18	220	40	8
75100E82200N	1.8	16.6	1.5	-53	19	265	42	-7
75075E82200N	1.7	19.1	1.5	-7	18	121	38	44
75050E82200N	1.8	20.2	1.6	-17	18	281	42	1
75025E82200N	1.7	15.3	1.4	-22	17	164	38	58
75000E82200N	1.6	12.5	1.3	-38	17	133	37	47
74975E82200N	1.8	17	1.5	-26	18	198	41	61
74950E82200N	1.7	14.1	1.4	25	18	183	39	37
74925E82200N	1.7	15.5	1.5	-23	18	232	40	70
74875E82200N	1.8	20.3	1.6	-29	19	231	43	43
74850E82200N	1.7	16.3	1.5	6	18	207	39	67
74825E82200N	1.7	17.2	1.5	10	18	322	43	29
74800E82200N	1.7	13.1	1.5	-4	18	215	41	35
74775E82200N	1.8	18.7	1.5	12	18	216	42	61
74750E82200N	1.7	15.9	1.5	13	18	150	40	-2
74725E82200N	1.7	17.2	1.5	19	18	246	43	72
76125E82100N	1.9	52	2	-5	19	440	46	15
76100E82100N	2	193	3	10	19	406	45	21
76075E82100N	1.8	28.1	1.7	-54	19	270	42	45
76050E82100N	2	58	2	-29	19	321	42	36
76025E82100N	2	89	2	-10	19	248	41	46
76000E82100N	1.9	112	3	-14	18	307	40	36

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69575E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69625E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69650E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69700E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69725E83900N	32	Factory-Default	PPM	511325	Delta Premium	Rh
69750E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69775E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69800E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69825E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69850E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70125E83700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70102E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70025E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67000E83700N	30	Factory-Default	PPM	511325	Delta Premium	Rh
69975E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69900E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69800E83700N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69775E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69750E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69725E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69675E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75100E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74775E82200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74750E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76125E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76100E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76075E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76050E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76025E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76000E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75975E82100N	151	2018-12-04	13:36:24	#135	Soil	28.52	26.83	29.5
75950E82100N	151	2018-12-04	13:38:22	#136	Soil	28.75	27.41	29.53
75925E82100N	151	2018-12-04	13:40:33	#137	Soil	28.83	27.57	29.54
75900E82100N	151	2018-12-04	13:43:10	#138	Soil	28.73	27.33	29.53
75875E82100N	151	2018-12-04	13:45:57	#140	Soil	28.75	27.39	30.15
75850E82100N	151	2018-12-04	13:47:40	#141	Soil	28.77	27.42	29.54
75825E82100N	151	2018-12-04	13:49:26	#142	Soil	28.78	27.27	29.5
75800E82100N	151	2018-12-04	13:51:15	#143	Soil	28.69	27.32	29.49
75775E82100N	151	2018-12-04	13:53:15	#144	Soil	28.8	27.42	29.6
75750E82100N	151	2018-12-04	13:55:07	#145	Soil	28.73	27.3	29.53
75725E82100N	151	2018-12-04	13:57:03	#146	Soil	28.71	27.32	29.55
75700E82100N	152	2018-12-04	13:58:53	#147	Soil	28.74	27.28	29.4
75675E82100N	152	2018-12-04	14:00:35	#148	Soil	28.7	27.17	29.59
75650E82100N	152	2018-12-04	14:02:17	#149	Soil	28.67	27.19	29.5
75625E82100N	152	2018-12-04	14:04:00	#150	Soil	28.84	27.35	29.52
75600E82100N	152	2018-12-04	14:05:51	#151	Soil	28.66	27.17	29.51
75575E82100N	152	2018-12-04	14:07:51	#152	Soil	28.75	27.36	29.51
75550E82100N	152	2018-12-04	14:10:01	#153	Soil	28.66	27.22	29.51
75525E82100N	152	2018-12-04	14:11:44	#154	Soil	28.67	27.33	29.57
75500E82100N	152	2018-12-04	14:13:26	#155	Soil	28.78	27.47	29.54
75475E82100N	152	2018-12-04	14:15:23	#156	Soil	28.74	27.32	29.54
75450E82100N	152	2018-12-04	14:17:09	#157	Soil	28.61	27.2	29.55
75425E82100N	152	2018-12-04	14:18:52	#158	Soil	28.71	27.29	29.52
75400E82100N	152	2018-12-04	14:20:36	#159	Soil	28.74	27.33	29.5
75375E82100N	152	2018-12-04	14:22:45	#160	Soil	28.73	27.4	29.55
75350E82100N	152	2018-12-04	14:24:29	#161	Soil	28.74	27.27	29.53
75325E82100N	152	2018-12-04	14:26:14	#162	Soil	28.64	27.26	29.57
75300E82100N	152	2018-12-04	14:27:59	#163	Soil	28.63	27.19	29.75
75275E82100N	153	2018-12-04	14:29:49	#164	Soil	28.64	27.21	29.53
70825E82600N	153	2018-12-04	14:31:36	#165	Soil	28.58	27.03	29.57
70850E82600N	153	2018-12-04	14:34:01	#166	Soil	28.87	27.71	29.69
70875E82600N	153	2018-12-04	14:35:44	#167	Soil	28.49	26.89	29.56
70900E82600N	153	2018-12-04	14:37:25	#168	Soil	28.65	27.28	29.45
70925E82600N	153	2018-12-04	14:39:09	#169	Soil	28.63	27.19	29.57
70950E82600N	153	2018-12-04	14:40:51	#170	Soil	28.67	27.27	29.55
70975E82600N	153	2018-12-04	14:42:34	#171	Soil	28.66	27.16	29.49
71000E82600N	153	2018-12-04	14:44:34	#172	Soil	28.61	27.06	29.48
71025E82600N	153	2018-12-04	14:46:48	#173	Soil	28.61	27.08	29.45
72200E83000N	153	2018-12-04	14:48:31	#174	Soil	28.5	26.93	29.52
72225E83000N	153	2018-12-04	14:50:23	#175	Soil	28.71	27.03	29.55
72250E83000N	153	2018-12-04	14:52:08	#176	Soil	28.56	27.45	29.53
72275E83000N	153	2018-12-04	14:54:05	#177	Soil	28.7	27.29	29.63
72300E83000N	153	2018-12-04	14:55:49	#178	Soil	28.51	26.99	29.5
72325E83000N	153	2018-12-04	14:57:35	#179	Soil	28.69	27.26	29.56
68750E84300N	153	2018-12-04	14:59:28	#180	Soil	28.79	27.26	29.49
68775E84300N	153	2018-12-04	15:01:14	#181	Soil	28.83	27.33	29.52

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75975E82100N	84.86	-3878	1230	781	217	116	74	20705
75950E82100N	85.69	-3722	1308	51	210	-18	79	25583
75925E82100N	85.94	-1823	1411	-292	203	-41	81	21922
75900E82100N	85.6	637	1358	313	206	-64	72	19888
75875E82100N	86.28	-2571	1393	626	230	99	80	17950
75850E82100N	85.73	-1739	1358	-25	201	57	77	18803
75825E82100N	85.56	-987	1472	309	213	87	75	20188
75800E82100N	85.49	-1291	1425	490	223	-66	74	18903
75775E82100N	85.82	-2119	1441	162	217	-93	74	20166
75750E82100N	85.55	-1943	1396	90	217	67	82	19192
75725E82100N	85.58	245	1393	17	194	10	73	13480
75700E82100N	85.43	-2928	1347	685	235	165	80	15167
75675E82100N	85.46	-4821	1133	1118	201	47	61	10734
75650E82100N	85.36	-1803	1311	534	209	147	74	11965
75625E82100N	85.71	-153	1368	1099	221	99	69	12381
75600E82100N	85.34	-2242	1331	686	218	14	72	12665
75575E82100N	85.62	-1629	1394	400	213	74	75	12016
75550E82100N	85.39	-2571	1327	403	211	-5	72	13267
75525E82100N	85.57	-913	1320	-40	184	-54	68	12401
75500E82100N	85.79	-2563	1338	460	214	158	77	11513
75475E82100N	85.6	-3382	1365	1040	229	-4	70	12550
75450E82100N	85.36	-515	1282	29	179	-36	67	14049
75425E82100N	85.52	368	1375	826	220	75	73	13542
75400E82100N	85.57	-1502	1363	472	215	121	77	14683
75375E82100N	85.68	-1866	1349	190	201	183	76	10918
75350E82100N	85.55	-1090	1336	793	215	22	70	10637
75325E82100N	85.46	-37	1351	282	200	30	74	13498
75300E82100N	85.57	-2765	1325	166	202	161	77	13103
75275E82100N	85.38	-2673	1319	392	207	104	75	12762
70825E82600N	85.17	-3508	1128	154	184	39	69	8692
70850E82600N	86.27	-7229	1188	315	221	15	84	7199
70875E82600N	84.94	-4748	1015	69	162	-70	59	7560
70900E82600N	85.38	-3722	1358	-90	215	24	81	9900
70925E82600N	85.39	-4794	1117	326	192	35	69	10623
70950E82600N	85.49	-4595	1125	256	193	-31	69	11627
70975E82600N	85.32	-5455	1214	484	222	101	80	21653
71000E82600N	85.14	-3624	1198	80	193	76	72	10006
71025E82600N	85.14	-5087	1165	-53	190	91	72	8814
72200E83000N	84.96	-2276	1246	454	195	-19	66	8460
72225E83000N	85.28	-5433	1154	317	192	-21	66	7195
72250E83000N	85.54	-5739	1117	52	174	-16	63	7639
72275E83000N	85.61	-6926	1145	284	195	112	73	6624
72300E83000N	85	-5378	1196	14	188	63	70	9841
72325E83000N	85.51	-3476	1287	288	204	32	73	8725
68750E84300N	85.54	-6035	1344	857	198	57	58	5475
68775E84300N	85.68	-2879	1380	854	206	-16	61	6523

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75975E82100N	240	5477	90	3711	45	1109	42	76
75950E82100N	298	4240	86	4065	51	1024	45	74
75925E82100N	272	5277	96	4070	52	1231	48	77
75900E82100N	240	4537	84	3626	46	1041	43	68
75875E82100N	227	7777	112	3939	49	1308	47	82
75850E82100N	233	6243	99	3979	49	1228	46	74
75825E82100N	237	12813	149	3713	46	1042	42	70
75800E82100N	233	8555	118	3765	47	1103	44	68
75775E82100N	242	9719	127	3879	48	1239	46	72
75750E82100N	244	5346	94	3837	50	1058	46	67
75725E82100N	185	7373	106	3658	46	935	42	51
75700E82100N	198	5717	92	3667	46	1355	46	84
75675E82100N	145	8859	108	2819	35	928	35	76
75650E82100N	166	7202	102	3592	44	1101	42	64
75625E82100N	163	10714	126	3352	41	1091	40	60
75600E82100N	174	7905	108	3666	45	1236	44	63
75575E82100N	170	9281	121	3502	45	1144	43	60
75550E82100N	179	7759	107	3789	46	1202	44	68
75525E82100N	171	7136	102	3425	43	1034	41	68
75500E82100N	168	7455	107	3192	42	1011	42	52
75475E82100N	170	11869	138	3339	42	1081	41	67
75450E82100N	183	6419	95	3832	46	903	40	58
75425E82100N	181	7324	103	3803	46	1154	43	72
75400E82100N	193	7427	106	4015	49	1210	45	71
75375E82100N	161	8143	112	3425	44	1136	43	71
75350E82100N	154	8185	109	3645	45	992	41	61
75325E82100N	184	6117	95	3954	48	953	43	73
75300E82100N	178	7953	109	3983	48	1285	45	71
75275E82100N	175	8121	111	4014	48	1092	43	71
70825E82600N	138	2499	60	2974	40	911	39	52
70850E82600N	144	3078	75	3055	46	727	43	70
70875E82600N	120	3326	64	2760	36	823	35	40
70900E82600N	156	5741	94	4336	54	1100	47	97
70925E82600N	156	3353	69	3212	41	911	40	66
70950E82600N	165	2745	64	3249	42	919	40	61
70975E82600N	259	3117	74	4259	52	1294	47	77
71000E82600N	149	3929	74	3338	43	1092	42	64
71025E82600N	137	4272	76	3354	43	952	40	58
72200E83000N	131	7279	99	3267	41	1172	41	77
72225E83000N	122	6160	92	2836	38	1028	39	55
72250E83000N	122	7115	97	3048	38	1093	39	57
72275E83000N	122	6529	99	2730	38	928	39	59
72300E83000N	145	7272	101	3370	42	1357	43	67
72325E83000N	142	6948	102	3386	44	1198	44	65
68750E84300N	94	23949	212	2160	29	685	30	48
68775E84300N	109	18041	178	2412	32	904	35	39

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75975E82100N	5	475	9	19939	102	136	22	14
75950E82100N	6	284	8	26872	144	227	28	11
75925E82100N	6	298	8	29711	160	205	30	16
75900E82100N	5	470	9	23812	126	208	26	3
75875E82100N	6	584	10	28248	146	228	28	10
75850E82100N	6	525	10	25362	134	225	27	10
75825E82100N	5	625	10	24844	126	210	25	2
75800E82100N	5	512	10	27473	143	206	28	20
75775E82100N	6	562	10	28967	149	255	28	-8
75750E82100N	6	1604	19	28421	150	167	28	23
75725E82100N	5	724	11	23621	125	176	25	24
75700E82100N	6	1242	16	33330	163	249	29	11
75675E82100N	5	166	6	15252	81	112	19	7
75650E82100N	5	837	12	23135	119	218	24	-1
75625E82100N	5	564	9	21303	106	160	22	-1
75600E82100N	5	336	8	23311	122	229	25	10
75575E82100N	5	614	10	24466	126	212	25	-4
75550E82100N	5	377	8	24569	127	197	26	6
75525E82100N	5	317	8	20597	111	192	24	13
75500E82100N	5	516	10	24617	131	272	27	1
75475E82100N	5	474	9	23455	119	191	24	6
75450E82100N	5	379	8	18074	98	152	22	16
75425E82100N	5	319	8	23092	121	252	25	13
75400E82100N	5	303	8	25870	134	184	26	14
75375E82100N	5	408	9	21508	116	234	25	7
75350E82100N	5	359	8	20945	111	172	24	14
75325E82100N	5	297	8	20182	110	152	24	14
75300E82100N	5	505	9	24333	127	207	26	24
75275E82100N	5	452	9	22005	117	248	25	2
70825E82600N	5	320	8	21671	111	220	24	13
70850E82600N	6	232	8	23609	134	269	28	-5
70875E82600N	4	210	6	16195	86	199	20	5
70900E82600N	6	436	9	36236	183	462	32	17
70925E82600N	5	287	7	21348	112	209	24	-1
70950E82600N	5	253	7	23810	125	266	26	-1
70975E82600N	6	302	8	27896	142	233	27	7
71000E82600N	5	252	7	26344	131	272	26	10
71025E82600N	5	335	8	28993	141	315	27	4
72200E83000N	5	306	7	19301	99	183	22	13
72225E83000N	5	192	6	21373	108	239	23	-3
72250E83000N	5	319	7	18068	93	218	21	8
72275E83000N	5	410	9	17481	96	167	22	13
72300E83000N	5	401	8	22330	116	243	24	1
72325E83000N	5	353	8	21073	113	237	24	2
68750E84300N	4	434	8	15673	80	136	19	-6
68775E84300N	4	511	9	18378	94	160	21	-10

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75975E82100N	5	16	2	59	2	154	3	0.6
75950E82100N	6	21	3	85	3	353	4	0.1
75925E82100N	6	22	3	91	3	372	4	-0.1
75900E82100N	5	22	2	65	2	154	2	-0.5
75875E82100N	6	25	3	84	3	219	3	-0.6
75850E82100N	6	23	3	73	3	168	3	-0.5
75825E82100N	5	24	2	92	3	193	3	0.7
75800E82100N	6	18	2	86	3	199	3	1.3
75775E82100N	5	21	2	96	3	314	3	0.2
75750E82100N	6	18	3	83	3	218	3	0.9
75725E82100N	6	15	2	76	3	120	2	1.3
75700E82100N	6	23	2	124	3	384	4	-0.1
75675E82100N	4	17	2	81	2	41.2	1.4	-0.1
75650E82100N	5	13	2	71	2	194	3	-0.4
75625E82100N	5	15	2	78	2	58.2	1.5	1.4
75600E82100N	5	24	2	63	2	95.1	1.9	0.8
75575E82100N	5	13	2	65	2	167	2	0.5
75550E82100N	5	19	2	64	2	89.1	1.9	1.5
75525E82100N	5	16	2	53	2	56	1.6	1
75500E82100N	5	16	2	65	2	225	3	-0.7
75475E82100N	5	18	2	60	2	202	3	0.3
75450E82100N	5	7	2	54	2	80.2	1.8	0.9
75425E82100N	5	20	2	68	2	141	2	-0.2
75400E82100N	5	24	2	70	2	171	2	1.3
75375E82100N	5	16	2	60	2	95.7	2	-0.3
75350E82100N	5	12	2	52	2	55.6	1.6	0.7
75325E82100N	5	17	2	56	2	27.8	1.4	0.3
75300E82100N	6	26	3	71	2	23	1.4	1.3
75275E82100N	5	29	3	70	2	20.4	1.4	-0.2
70825E82600N	5	26	2	55	2	98.8	1.9	0.3
70850E82600N	6	24	3	56	2	48	1.7	-0.6
70875E82600N	5	17	2	40	1.8	23.8	1.2	0.3
70900E82600N	6	29	3	74	3	155	2	0.2
70925E82600N	5	18	2	46	2	57.3	1.6	-1.1
70950E82600N	5	20	2	48	2	211	3	-0.6
70975E82600N	5	29	3	50	2	374	4	0.9
71000E82600N	5	23	2	50	2	261	3	1
71025E82600N	5	25	2	51	2	340	3	0.2
72200E83000N	5	18	2	74	2	10	1.1	0.5
72225E83000N	5	19	2	60	2	13	1.2	1.9
72250E83000N	5	18	2	51.8	2	12.5	1.1	0.9
72275E83000N	5	18	2	46	2	13.8	1.1	0.5
72300E83000N	5	30	2	68	2	20.9	1.3	-0.4
72325E83000N	5	22	2	61	2	22.2	1.3	0
68750E84300N	4	13	2	51.1	1.9	25.5	1.2	-0.7
68775E84300N	4	21	2	55	2	16.7	1.1	-0.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75975E82100N	0.6	59.4	1.1	65.3	1.6	663	51	195
75950E82100N	0.7	124.1	1.6	92	2	875	65	327
75925E82100N	0.7	115.5	1.6	85	2	1103	67	369
75900E82100N	0.6	90.1	1.3	96	2	885	58	342
75875E82100N	0.6	93.5	1.4	122	3	990	61	291
75850E82100N	0.6	93.6	1.4	108	2	1172	63	286
75825E82100N	0.6	102.7	1.4	156	3	1160	61	242
75800E82100N	0.7	94.3	1.4	129	3	1026	60	297
75775E82100N	0.7	98.8	1.4	150	3	1079	60	267
75750E82100N	0.7	94.1	1.4	86	2	742	57	279
75725E82100N	0.6	70.1	1.2	117	2	998	58	360
75700E82100N	0.7	81.8	1.3	118	2	1324	60	242
75675E82100N	0.5	64.8	1.1	139	2	980	51	197
75650E82100N	0.6	63.7	1.1	144	3	1201	56	350
75625E82100N	0.6	64.6	1.1	152	3	882	50	214
75600E82100N	0.6	56.2	1.1	152	3	1220	57	330
75575E82100N	0.6	60.5	1.1	139	3	891	53	222
75550E82100N	0.6	63.2	1.2	143	3	1127	58	303
75525E82100N	0.6	60	1.1	124	2	1010	55	260
75500E82100N	0.6	61.7	1.2	125	3	825	54	219
75475E82100N	0.6	61.4	1.1	130	2	946	52	236
75450E82100N	0.6	71.8	1.2	104	2	818	52	294
75425E82100N	0.6	68.5	1.2	144	3	1201	59	324
75400E82100N	0.7	75.5	1.2	134	3	1088	60	321
75375E82100N	0.6	51.9	1.1	130	3	769	51	244
75350E82100N	0.6	54	1.1	127	2	1025	54	314
75325E82100N	0.6	59	1.1	107	2	1084	57	292
75300E82100N	0.6	62.4	1.2	133	3	1142	57	305
75275E82100N	0.6	57.8	1.1	133	3	1236	59	329
70825E82600N	0.6	52.1	1	73.8	1.7	1292	56	256
70850E82600N	0.6	47.5	1.1	88	2	1087	61	279
70875E82600N	0.5	43.8	0.9	95.4	2	988	49	256
70900E82600N	0.6	74.4	1.3	140	3	757	54	230
70925E82600N	0.6	67.1	1.2	98	2	1032	54	255
70950E82600N	0.6	65.2	1.2	94	2	1087	56	281
70975E82600N	0.7	130.4	1.6	104	2	1043	62	294
71000E82600N	0.6	65.1	1.1	104	2	840	51	250
71025E82600N	0.6	54.8	1	120	2	717	47	218
72200E83000N	0.5	44.6	1	124	2	884	48	216
72225E83000N	0.6	43.1	1	130	2	969	50	236
72250E83000N	0.6	44.9	1	130	2	1070	51	231
72275E83000N	0.6	40.3	1	118	2	936	50	221
72300E83000N	0.6	47.3	1	137	3	1003	51	255
72325E83000N	0.6	45	1	132	3	1051	54	263
68750E84300N	0.5	29.7	0.8	125	2	650	39	170
68775E84300N	0.5	37.1	0.9	126	2	820	46	199

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75975E82100N	3	-3.5	1.1	-6	4	0	5	10
75950E82100N	5	-1.7	1.4	-2	4	5	5	11
75925E82100N	6	-3.7	1.5	-2	4	2	5	11
75900E82100N	5	0.7	1.4	0	4	-2	5	5
75875E82100N	5	-1.3	1.3	1	4	1	5	13
75850E82100N	5	-1.7	1.3	-2	4	0	5	6
75825E82100N	4	-2.8	1.2	1	4	6	5	8
75800E82100N	5	-2.8	1.3	-3	4	-6	5	24
75775E82100N	4	-2.1	1.3	0	4	-4	5	-3
75750E82100N	5	-1.8	1.4	6	4	7	5	16
75725E82100N	6	-0.9	1.4	-2	4	0	5	11
75700E82100N	4	-1.6	1.2	5	4	6	4	-6
75675E82100N	3	-3.4	1.1	1	4	2	4	-4
75650E82100N	5	-2.7	1.3	2	4	3	4	-13
75625E82100N	4	-3.8	1.1	-4	4	-3	4	-15
75600E82100N	5	-2.3	1.3	-1	4	-1	5	12
75575E82100N	4	-2.3	1.2	-10	4	-4	5	2
75550E82100N	5	-2.7	1.3	-7	4	-4	5	34
75525E82100N	4	0.7	1.3	4	4	3	5	6
75500E82100N	4	-0.5	1.3	2	4	8	5	1
75475E82100N	4	-1.9	1.2	0	4	4	4	6
75450E82100N	5	0.3	1.3	3	4	4	5	-4
75425E82100N	5	-2.2	1.3	8	4	10	5	1
75400E82100N	5	-1.2	1.4	-4	4	2	5	21
75375E82100N	4	2.8	1.3	-1	4	5	5	13
75350E82100N	5	-3.9	1.3	-4	4	2	5	14
75325E82100N	5	-1.6	1.3	-1	4	6	5	8
75300E82100N	5	-0.9	1.3	-7	4	-11	5	15
75275E82100N	5	-1.1	1.4	-4	4	-1	5	18
70825E82600N	4	-0.1	1.2	-2	4	-1	5	15
70850E82600N	5	-0.1	1.4	0	5	8	5	24
70875E82600N	4	-3.2	1.2	-8	4	-4	4	19
70900E82600N	4	-0.8	1.3	-4	4	3	5	16
70925E82600N	4	-0.6	1.2	7	4	-2	4	7
70950E82600N	4	-2.2	1.3	-3	4	-9	5	15
70975E82600N	5	-3.9	1.3	-5	4	4	5	10
71000E82600N	4	-2.1	1.2	-5	4	6	5	8
71025E82600N	4	-1.8	1.2	-6	4	-7	4	6
72200E83000N	4	-2.9	1.1	-2	4	5	4	6
72225E83000N	4	-0.4	1.2	-1	4	4	4	12
72250E83000N	4	-0.4	1.2	-4	4	-3	4	6
72275E83000N	4	-2.6	1.2	4	4	4	5	3
72300E83000N	4	-0.4	1.2	-1	4	3	5	7
72325E83000N	4	0.7	1.3	-1	4	3	5	12
68750E84300N	3	-3.3	1	9	3	9	4	-13
68775E84300N	3	-3.3	1.1	-2	4	6	4	-15

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75975E82100N	8	-4	8	4	7	-1	2	1
75950E82100N	8	5	9	-4	10	3	3	1
75925E82100N	8	2	9	3	10	-1	3	4
75900E82100N	8	0	9	-2	8	2	2	2.8
75875E82100N	8	-1	9	22	9	-5	3	0.8
75850E82100N	8	-6	9	-2	8	-1	3	2.9
75825E82100N	7	3	8	5	8	-3	2	0.8
75800E82100N	8	19	9	20	9	-4	3	3.3
75775E82100N	7	7	8	9	9	-3	3	1.5
75750E82100N	8	5	9	12	9	-2	3	3
75725E82100N	8	9	9	10	8	-1	2	0.8
75700E82100N	7	-1	8	11	9	-4	3	-3
75675E82100N	7	8	7	7	6	-2.7	1.8	0.1
75650E82100N	7	7	8	3	8	1	3	-0.1
75625E82100N	7	8	7	7	6	-4.2	1.8	-1.1
75600E82100N	7	20	8	6	7	-1	2	2.8
75575E82100N	8	1	8	-6	8	3	2	1.6
75550E82100N	8	12	9	-12	7	0	2	5.5
75525E82100N	8	-4	9	-6	7	-1	2	3.9
75500E82100N	8	-3	9	-2	9	0	3	4.7
75475E82100N	7	16	8	14	8	-8	2	-1.6
75450E82100N	8	-3	9	18	7	-3	2	-1.1
75425E82100N	8	8	9	-3	8	-1	2	3.1
75400E82100N	8	5	9	-5	8	1	3	3.1
75375E82100N	8	5	9	0	8	0	2	3.7
75350E82100N	7	1	8	11	7	-4.8	1.9	-1.9
75325E82100N	8	0	9	4	7	-1.2	1.9	2.9
75300E82100N	8	-4	8	9	7	-2.1	1.9	2.4
75275E82100N	8	-8	9	14	7	-1.9	1.9	3.4
70825E82600N	7	3	8	2	7	-1	2	3.6
70850E82600N	9	-5	10	11	8	-2	2	2.8
70875E82600N	7	2	8	-9	6	0	1.8	2.9
70900E82600N	8	28	9	-2	8	2	3	2.4
70925E82600N	7	11	8	0	7	0	2	3
70950E82600N	8	-5	8	-9	8	5	3	4.3
70975E82600N	8	5	9	-1	9	2	3	5
71000E82600N	7	28	8	6	8	-4	3	2.7
71025E82600N	7	6	8	4	9	-1	3	-1.6
72200E83000N	7	0	8	8	6	-2.3	1.7	2.7
72225E83000N	7	6	8	-3	6	-2.1	1.7	0.8
72250E83000N	7	-11	8	-6	6	0.2	1.7	1.6
72275E83000N	7	4	8	2	6	-0.8	1.8	-0.1
72300E83000N	7	-3	8	-3	7	0	1.8	2.8
72325E83000N	8	13	9	-2	7	-1.4	1.9	1.5
68750E84300N	6	14	7	15	6	-6.3	1.5	-1.9
68775E84300N	7	11	7	1	6	-3.1	1.6	1.5

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75975E82100N	1.7	103	2	95	16	158	35	24
75950E82100N	2	73	2	-2	19	393	45	44
75925E82100N	2	48	2	-60	20	362	45	90
75900E82100N	1.9	41.5	1.8	8	18	343	42	33
75875E82100N	2	38.4	1.8	-15	18	345	43	2
75850E82100N	1.9	33.8	1.8	-31	19	338	42	32
75825E82100N	1.8	23.1	1.6	-46	18	285	41	68
75800E82100N	2	25	1.6	6	18	348	43	-28
75775E82100N	2	24	1.6	-10	18	325	42	-2
75750E82100N	2	20.3	1.6	20	18	255	42	101
75725E82100N	1.8	17.8	1.5	-12	18	266	42	38
75700E82100N	1.9	21.6	1.6	22	18	186	38	64
75675E82100N	1.6	15.7	1.4	-10	17	214	36	29
75650E82100N	1.8	17.6	1.5	40	17	232	39	80
75625E82100N	1.5	15.6	1.4	0	17	182	36	47
75600E82100N	1.8	13.8	1.4	5	18	187	40	105
75575E82100N	1.8	18.2	1.5	-1	18	194	39	10
75550E82100N	1.8	20.7	1.5	18	18	282	41	7
75525E82100N	1.7	13	1.4	25	18	247	40	24
75500E82100N	2	16.2	1.5	-48	18	222	40	3
75475E82100N	1.7	14.5	1.4	-19	17	220	38	61
75450E82100N	1.7	14.5	1.4	31	17	226	39	18
75425E82100N	1.8	19.9	1.5	12	18	217	40	7
75400E82100N	1.8	21.1	1.6	-20	18	251	42	65
75375E82100N	1.8	22.2	1.5	30	18	243	40	-34
75350E82100N	1.6	18.4	1.5	-19	18	203	39	43
75325E82100N	1.8	16	1.5	-17	18	268	41	-3
75300E82100N	1.8	25.8	1.6	9	18	252	40	-20
75275E82100N	1.8	23.7	1.6	-7	18	279	42	45
70825E82600N	1.7	17.6	1.4	64	17	262	37	-13
70850E82600N	1.9	15.2	1.6	-28	19	247	44	47
70875E82600N	1.6	11.1	1.3	46	16	143	35	53
70900E82600N	1.9	11.9	1.5	22	18	150	39	65
70925E82600N	1.7	15.8	1.4	19	17	246	38	6
70950E82600N	1.9	13.4	1.4	-26	18	247	39	24
70975E82600N	2	9.7	1.4	11	18	332	41	54
71000E82600N	1.8	11.3	1.4	44	17	182	37	47
71025E82600N	1.8	14	1.4	40	17	233	37	12
72200E83000N	1.6	13.4	1.3	59	16	148	35	16
72225E83000N	1.5	14.9	1.4	41	16	249	38	62
72250E83000N	1.5	11.7	1.3	-9	17	224	37	49
72275E83000N	1.6	8.7	1.3	37	17	150	37	33
72300E83000N	1.7	13.7	1.4	14	17	227	38	-5
72325E83000N	1.7	12.8	1.4	-7	18	199	39	18
68750E84300N	1.5	10.3	1.2	7	16	95	32	34
68775E84300N	1.5	13.1	1.3	17	16	169	35	-13

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75975E82100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75950E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75925E82100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
75900E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75875E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75850E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75825E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75800E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75775E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75750E82100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75725E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75700E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75675E82100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75650E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75625E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70825E82600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70850E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70875E82600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70900E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70925E82600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70950E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70975E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71000E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71025E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72200E83000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72225E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72250E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72275E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72300E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72325E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68750E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68775E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
68800E84300N	154	2018-12-04	15:03:08	#182	Soil	28.75	27.34	29.56
68875E84300N	154	2018-12-04	15:04:52	#183	Soil	28.79	27.31	29.52
68900E84300N	154	2018-12-04	15:06:51	#184	Soil	28.93	27.67	29.53
67600E84300N	154	2018-12-04	15:09:04	#185	Soil	28.74	27.32	29.49
67625E84300N	154	2018-12-04	15:11:39	#186	Soil	28.7	27.13	29.58
67650E84300N	154	2018-12-04	15:13:23	#187	Soil	28.69	27.12	29.58
67675E84300N	154	2018-12-04	15:15:04	#188	Soil	28.64	27.09	29.52
67700E84300N	154	2018-12-04	15:16:45	#189	Soil	28.77	27.26	29.61
67725E84300N	154	2018-12-04	15:18:27	#190	Soil	28.65	27.16	29.51
67750E84300N	154	2018-12-04	15:20:09	#191	Soil	28.68	27.26	29.56
67775E84300N	154	2018-12-04	15:21:53	#192	Soil	28.63	27.14	29.58
67800E84300N	154	2018-12-04	15:23:37	#193	Soil	28.61	27.16	29.47
67825E84300N	154	2018-12-04	15:25:28	#194	Soil	28.65	27.19	29.52
67850E84300N	154	2018-12-04	15:27:11	#195	Soil	28.97	27.56	29.5
68950E84100N	154	2018-12-04	15:29:19	#196	Soil	28.56	27.05	29.55
68975E84100N	154	2018-12-04	15:31:10	#197	Soil	28.46	26.67	29.5
69000E84100N	154	2018-12-04	15:33:08	#198	Soil	28.57	26.93	29.58
69025E84100N	154	2018-12-04	15:35:07	#199	Soil	28.64	26.99	29.63
69050E84100N	154	2018-12-04	15:36:52	#200	Soil	28.61	27.12	29.44
69075E84100N	155	2018-12-04	15:38:34	#201	Soil	28.56	26.6	29.57
69100E84100N	155	2018-12-04	15:40:33	#202	Soil	28.48	26.6	29.39
69125E84100N	155	2018-12-04	15:42:18	#203	Soil	28.62	27.14	29.47
69150E84100N	155	2018-12-04	17:03:19	#205	Soil	28.72	27.41	29.5
70025E84100N	155	2018-12-04	17:05:12	#206	Soil	28.6	26.95	29.52
70050E84100N	155	2018-12-04	17:06:54	#207	Soil	28.64	27.1	29.51
70075E84100N	155	2018-12-04	17:08:49	#208	Soil	28.63	27.17	29.52
70100E84100N	155	2018-12-04	17:10:38	#209	Soil	28.53	26.93	29.53
70125E84100N	155	2018-12-04	17:12:32	#210	Soil	28.48	26.9	29.58
70150E84100N	155	2018-12-04	17:14:17	#211	Soil	28.31	26.47	29.51
76325E83100N	155	2018-12-04	17:15:59	#212	Soil	28.75	27.37	29.52
76300E83100N	155	2018-12-04	17:17:40	#213	Soil	28.76	27.39	29.56
76275E83100N	155	2018-12-04	17:19:22	#214	Soil	28.84	27.51	29.51
76250E83100N	155	2018-12-04	17:21:04	#215	Soil	28.71	27.31	29.54
76225E83100N	155	2018-12-04	17:22:45	#216	Soil	28.76	27.43	29.45
76200E83100N	155	2018-12-04	17:24:31	#217	Soil	28.67	27.35	29.56
76175E83100N	155	2018-12-04	17:26:18	#218	Soil	28.7	27.28	29.61
76150E83100N	155	2018-12-04	17:28:24	#219	Soil	28.8	27.63	29.62
76125E83100N	156	2018-12-04	17:30:06	#220	Soil	28.65	27.19	29.52
76100E83100N	156	2018-12-04	17:31:49	#221	Soil	28.67	27.26	29.54
76075E83100N	156	2018-12-04	17:34:41	#222	Soil	28.66	27.25	29.97
76050E83100N	156	2018-12-04	17:36:49	#223	Soil	28.65	27.24	29.52
76025E83100N	156	2018-12-04	17:40:03	#224	Soil	28.77	27.37	29.56
76000E83100N	156	2018-12-04	17:43:20	#225	Soil	28.61	27.17	29.6
75975E83100N	156	2018-12-04	17:45:02	#226	Soil	28.78	27.44	29.57
75950E83100N	156	2018-12-04	17:47:09	#227	Soil	28.68	27.24	29.53
75925E83100N	156	2018-12-04	17:50:02	#228	Soil	28.68	27.27	29.53

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
68800E84300N	85.64	-4870	1207	-190	166	-24	64	8678
68875E84300N	85.62	-3960	1462	1600	235	93	65	7965
68900E84300N	86.13	-3540	1457	617	216	-41	67	6578
67600E84300N	85.55	-2798	1370	367	212	-66	71	9496
67625E84300N	85.41	-5100	1149	674	182	114	60	6878
67650E84300N	85.38	-5402	1159	866	187	34	57	6632
67675E84300N	85.24	-4795	1204	957	199	-8	59	6544
67700E84300N	85.65	-5045	1340	809	206	103	64	5225
67725E84300N	85.31	-3071	1410	213	203	53	71	7961
67750E84300N	85.49	-6119	1367	577	214	101	71	7172
67775E84300N	85.35	2105	1504	608	214	-41	67	8083
67800E84300N	85.23	-1709	1444	494	217	39	72	9006
67825E84300N	85.36	-1577	1539	566	217	114	72	7148
67850E84300N	86.03	-4628	1514	909	211	123	61	5919
68950E84100N	85.15	-4506	1200	333	185	119	65	7502
68975E84100N	84.63	-2172	1237	537	194	-62	61	8878
69000E84100N	85.08	-4263	1149	320	174	193	64	5836
69025E84100N	85.26	-6321	1105	370	181	63	64	5480
69050E84100N	85.17	-3500	1400	337	226	43	76	10661
69075E84100N	84.73	-6061	911	1057	164	68	47	4370
69100E84100N	84.47	-5633	1137	1269	200	129	56	4265
69125E84100N	85.22	-2152	1447	665	237	40	77	15095
69150E84100N	85.63	-2453	1390	463	219	100	75	12443
70025E84100N	85.08	-3228	1342	574	195	81	63	8970
70050E84100N	85.24	-4864	1281	423	194	41	64	7661
70075E84100N	85.32	-2466	1387	559	209	-21	67	8592
70100E84100N	84.99	-3493	1207	335	176	-51	56	6728
70125E84100N	84.96	-5878	1129	272	174	-110	55	6117
70150E84100N	84.29	-3534	1109	336	164	48	53	6007
76325E83100N	85.64	1403	1412	-34	202	-89	76	18107
76300E83100N	85.71	-1967	1313	-22	196	43	77	17292
76275E83100N	85.87	-2087	1306	570	219	34	76	18326
76250E83100N	85.56	-666	1375	302	211	51	76	14081
76225E83100N	85.64	-4003	1340	186	223	-156	76	15039
76200E83100N	85.59	-1849	1317	85	196	-35	73	12525
76175E83100N	85.59	-2685	1260	-245	177	8	71	12109
76150E83100N	86.04	-1865	1415	642	234	-167	76	11910
76125E83100N	85.36	-1505	1286	-47	186	66	73	12448
76100E83100N	85.46	-2125	1317	392	210	17	74	12025
76075E83100N	85.88	-547	1330	161	196	-53	71	12996
76050E83100N	85.41	-248	1364	57	197	63	75	14424
76025E83100N	85.71	-2177	1379	211	209	61	78	13962
76000E83100N	85.38	-800	1356	-240	185	-9	73	13124
75975E83100N	85.79	-490	1352	-20	192	5	74	12459
75950E83100N	85.45	405	1377	381	208	5	74	13134
75925E83100N	85.47	-2567	1286	564	210	74	74	12870

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
68800E84300N	132	10451	124	3363	41	1054	39	69
68875E84300N	123	22927	216	2549	33	872	35	54
68900E84300N	116	17759	186	2820	38	1011	39	60
67600E84300N	146	9842	125	3501	44	1083	43	76
67625E84300N	111	11626	127	2486	32	815	33	59
67650E84300N	107	13146	137	2434	31	801	32	48
67675E84300N	107	12527	134	2462	32	823	33	55
67700E84300N	98	17896	178	2203	31	858	34	42
67725E84300N	129	14187	157	3354	42	1021	41	60
67750E84300N	122	15994	172	2833	38	1037	39	52
67775E84300N	130	13398	150	3075	40	926	39	73
67800E84300N	138	13513	151	3405	43	1064	41	54
67825E84300N	121	20038	203	3131	40	962	39	61
67850E84300N	100	31138	266	1924	27	707	30	48
68950E84100N	120	9827	117	2651	35	916	36	48
68975E84100N	132	8281	105	2872	37	961	37	55
69000E84100N	103	9165	111	2250	31	592	31	39
69025E84100N	103	7896	104	2609	35	745	35	49
69050E84100N	160	8905	119	3101	42	963	42	49
69075E84100N	77	8241	91	1610	22	523	25	38
69100E84100N	79	13158	130	1585	24	548	27	25
69125E84100N	199	9467	125	3413	45	1509	47	67
69150E84100N	174	9514	123	3211	42	1135	43	75
70025E84100N	131	16524	167	2555	33	1000	36	53
70050E84100N	121	13813	148	2665	35	841	35	50
70075E84100N	134	13193	149	2811	37	975	38	52
70100E84100N	109	11741	128	2166	30	759	32	38
70125E84100N	106	9859	117	1950	29	656	31	42
70150E84100N	97	10243	110	1815	25	709	29	42
76325E83100N	228	4415	84	4668	55	1113	47	75
76300E83100N	222	4858	87	4119	51	953	44	83
76275E83100N	228	4479	83	4031	50	1117	45	74
76250E83100N	191	6304	98	3923	49	1134	45	70
76225E83100N	203	5263	91	4285	53	1317	49	83
76200E83100N	178	5950	95	3726	47	1027	43	79
76175E83100N	168	6435	96	3839	47	992	42	70
76150E83100N	183	5918	100	3698	50	1010	46	69
76125E83100N	172	5781	91	4204	50	1054	43	74
76100E83100N	171	6088	95	3922	48	1030	43	75
76075E83100N	177	6269	95	4191	50	976	43	74
76050E83100N	191	6475	98	4052	49	1089	44	68
76025E83100N	194	7650	111	4193	52	1127	46	75
76000E83100N	179	7173	103	4143	50	1284	46	72
75975E83100N	177	6116	96	4067	50	1140	45	68
75950E83100N	179	6500	98	4190	50	1101	44	82
75925E83100N	175	6744	99	4127	49	1083	43	60

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
68800E84300N	5	234	6	17254	93	176	21	1
68875E84300N	5	606	9	16986	88	160	20	0
68900E84300N	5	1010	13	21571	115	178	24	-3
67600E84300N	5	217	7	25351	132	172	26	17
67625E84300N	4	325	7	12053	68	140	17	2
67650E84300N	4	140	5	12744	69	124	17	10
67675E84300N	4	360	7	16220	83	134	19	5
67700E84300N	4	421	8	17493	90	121	20	2
67725E84300N	5	480	9	24258	124	224	25	15
67750E84300N	5	1120	14	19996	105	132	23	21
67775E84300N	5	714	11	22276	116	169	24	16
67800E84300N	5	477	9	26403	133	258	26	10
67825E84300N	5	746	11	21147	111	184	24	15
67850E84300N	4	967	12	16474	84	101	19	-3
68950E84100N	5	594	9	18436	95	204	21	18
68975E84100N	5	339	7	20637	102	245	22	4
69000E84100N	4	250	6	14815	79	147	19	7
69025E84100N	5	209	6	15545	84	167	20	1
69050E84100N	5	522	10	33062	164	301	30	21
69075E84100N	3	147	5	8508	47	91	13	-11
69100E84100N	4	337	7	19493	90	252	20	-18
69125E84100N	6	948	13	30222	151	199	28	25
69150E84100N	6	726	11	27454	141	235	27	12
70025E84100N	5	654	10	16218	85	148	20	11
70050E84100N	5	276	7	19453	99	195	22	4
70075E84100N	5	528	9	21776	113	201	24	9
70100E84100N	4	500	8	15736	81	190	19	6
70125E84100N	4	534	9	15132	80	150	19	7
70150E84100N	4	739	10	14965	75	193	18	-1
76325E83100N	6	277	8	28324	149	286	29	-1
76300E83100N	6	336	8	24084	131	181	26	3
76275E83100N	6	278	7	26514	139	237	27	0
76250E83100N	5	374	8	24983	132	260	27	16
76225E83100N	6	332	8	32000	165	280	30	5
76200E83100N	5	344	8	21064	115	205	25	13
76175E83100N	5	260	7	22617	120	202	25	6
76150E83100N	6	308	8	23163	132	223	27	-2
76125E83100N	5	258	7	22459	119	240	25	5
76100E83100N	5	310	8	24287	129	239	26	7
76075E83100N	5	294	7	23953	127	239	26	5
76050E83100N	5	273	7	23837	126	216	26	6
76025E83100N	6	374	8	23728	128	236	26	0
76000E83100N	5	417	9	22265	118	170	24	12
75975E83100N	5	260	7	22534	123	186	25	10
75950E83100N	5	320	8	23726	125	244	26	9
75925E83100N	5	444	9	23059	123	264	25	0

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
68800E84300N	5	9	2	46	2	9.1	1.2	0.4
68875E84300N	5	28	2	67	2	24.6	1.2	1.2
68900E84300N	5	25	2	58	2	23.7	1.3	0.1
67600E84300N	5	34	3	86	3	73.7	1.8	1.7
67625E84300N	4	10	2	80	2	9.4	1.1	3.2
67650E84300N	4	24	2	76	2	12.8	1.1	9.5
67675E84300N	4	24	2	58	2	16.5	1.1	0.3
67700E84300N	5	29	2	44.6	1.9	25.4	1.2	0
67725E84300N	5	46	3	90	3	43.5	1.5	0.3
67750E84300N	5	35	3	65	2	20	1.3	1.3
67775E84300N	5	33	3	83	3	40.1	1.5	0.9
67800E84300N	5	40	3	93	3	43.1	1.7	1.1
67825E84300N	5	49	3	84	3	50.3	1.6	0.6
67850E84300N	4	34	2	67	2	52.4	1.4	0.3
68950E84100N	5	31	2	74	2	55.4	1.5	-0.1
68975E84100N	5	22	2	62	2	105	1.8	0.6
69000E84100N	5	19	2	46.1	1.9	28.8	1.2	-0.2
69025E84100N	5	19	2	41.9	1.9	35.5	1.3	-0.5
69050E84100N	6	35	3	133	3	201	3	0.9
69075E84100N	4	12.6	1.8	46.8	1.7	13.5	1	0.1
69100E84100N	4	12	1.8	33.1	1.5	163.6	2	-1.1
69125E84100N	6	48	3	92	3	272	3	-0.4
69150E84100N	6	39	3	85	3	157	2	0.8
70025E84100N	5	27	2	81	2	10.6	1.1	0.4
70050E84100N	5	19	2	67	2	19	1.2	0
70075E84100N	5	32	3	75	2	23	1.3	-0.2
70100E84100N	4	26	2	65	2	20.9	1.2	0.3
70125E84100N	5	21	2	47.2	1.9	16.3	1.1	0.7
70150E84100N	4	21	2	49.9	1.8	17	1.1	0.6
76325E83100N	6	19	2	54	2	29.1	1.5	0.8
76300E83100N	5	19	2	58	2	25.1	1.4	-0.2
76275E83100N	5	20	2	56	2	35.3	1.5	-0.4
76250E83100N	6	23	3	60	2	25.7	1.4	0.7
76225E83100N	6	24	3	63	2	34.3	1.6	0.3
76200E83100N	5	23	3	48	2	23.3	1.4	0.4
76175E83100N	5	19	2	50	2	18.4	1.3	-1
76150E83100N	6	20	3	53	2	19	1.4	0.3
76125E83100N	5	20	2	46	2	17.6	1.3	-0.7
76100E83100N	5	22	2	53	2	19.2	1.3	-0.5
76075E83100N	5	17	2	52	2	19.2	1.3	0.8
76050E83100N	5	22	2	55	2	15.6	1.3	-0.6
76025E83100N	5	22	3	56	2	15.8	1.3	-0.4
76000E83100N	5	16	2	57	2	12.9	1.2	0.1
75975E83100N	5	17	2	47	2	20	1.3	-0.4
75950E83100N	5	18	2	53	2	16.2	1.3	0
75925E83100N	5	16	2	53	2	18.3	1.3	0.1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
68800E84300N	0.6	50.5	1	146	3	968	52	289
68875E84300N	0.5	46	1	139	2	763	44	148
68900E84300N	0.6	39.1	1	124	2	856	49	188
67600E84300N	0.6	44.2	1	137	3	1216	56	313
67625E84300N	0.6	40.5	0.9	130	2	848	46	224
67650E84300N	0.7	36.1	0.9	127	2	1004	48	223
67675E84300N	0.5	32.1	0.8	95.6	1.9	818	43	172
67700E84300N	0.5	28.9	0.8	97.2	2	769	44	201
67725E84300N	0.6	40.9	1	98	2	1022	52	242
67750E84300N	0.6	35.5	0.9	111	2	985	49	210
67775E84300N	0.6	34.6	0.9	93	2	870	48	227
67800E84300N	0.6	39.4	1	81.3	1.9	857	50	229
67825E84300N	0.6	36.7	0.9	87.4	1.9	927	49	315
67850E84300N	0.5	30.6	0.8	119	2	698	41	139
68950E84100N	0.5	46.8	1	124	2	916	48	232
68975E84100N	0.6	50	1	108	2	970	49	227
69000E84100N	0.5	32.1	0.8	115	2	788	44	249
69025E84100N	0.5	36.3	0.9	101	2	802	46	237
69050E84100N	0.6	76.6	1.2	123	2	1167	57	221
69075E84100N	0.5	29.7	0.8	87.3	1.6	665	36	149
69100E84100N	0.5	22.1	0.7	76.9	1.5	461	31	103
69125E84100N	0.6	79.3	1.2	101	2	916	54	181
69150E84100N	0.6	67.6	1.2	97	2	917	54	221
70025E84100N	0.5	43.6	0.9	93	1.9	746	44	172
70050E84100N	0.5	45.5	1	80.5	1.7	745	44	150
70075E84100N	0.6	44.2	1	85.6	1.9	842	48	175
70100E84100N	0.5	35.9	0.9	83	1.7	720	41	154
70125E84100N	0.5	28.4	0.8	81.1	1.7	690	41	156
70150E84100N	0.5	31.5	0.8	75.5	1.5	640	37	167
76325E83100N	0.6	107.4	1.5	113	2	1180	65	372
76300E83100N	0.6	109.8	1.5	93	2	1121	64	419
76275E83100N	0.6	105.9	1.5	125	3	1198	64	265
76250E83100N	0.6	76.5	1.3	141	3	1185	61	277
76225E83100N	0.6	99.6	1.4	132	3	979	61	281
76200E83100N	0.6	76.5	1.3	123	3	1129	61	362
76175E83100N	0.6	65.9	1.2	152	3	1153	60	396
76150E83100N	0.6	68.9	1.3	149	3	1164	64	395
76125E83100N	0.6	66.3	1.2	118	2	984	55	352
76100E83100N	0.6	60.8	1.2	147	3	1040	57	378
76075E83100N	0.6	63.5	1.2	120	2	978	57	354
76050E83100N	0.6	72.9	1.2	146	3	1224	60	367
76025E83100N	0.6	67.6	1.2	152	3	1097	61	414
76000E83100N	0.6	62.8	1.2	160	3	1043	57	382
75975E83100N	0.6	70.5	1.2	128	3	954	58	358
75950E83100N	0.6	69.1	1.2	145	3	1146	59	366
75925E83100N	0.6	67	1.2	141	3	972	56	305

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
68800E84300N	4	-2.9	1.3	-1	4	5	4	5
68875E84300N	3	-2.5	1.1	7	4	4	4	-17
68900E84300N	3	1.3	1.2	8	4	8	5	-16
67600E84300N	5	1.2	1.3	-4	4	4	5	2
67625E84300N	4	-1.9	1.1	2	4	7	4	1
67650E84300N	4	-1.6	1.1	0	4	4	4	-11
67675E84300N	3	-1.9	1	0	3	3	4	-8
67700E84300N	3	-1.7	1.1	-1	4	3	4	0
67725E84300N	4	-2	1.2	-1	4	7	5	4
67750E84300N	4	-2.4	1.2	-4	4	3	4	1
67775E84300N	4	-1.8	1.2	-2	4	1	5	13
67800E84300N	4	-0.6	1.2	-7	4	5	5	2
67825E84300N	5	0.3	1.3	-3	4	-7	5	6
67850E84300N	3	-1.7	1	5	3	8	4	-12
68950E84100N	4	-0.4	1.1	-2	4	3	4	8
68975E84100N	4	-1.1	1.1	-5	4	1	4	10
69000E84100N	4	-0.8	1.2	7	4	9	4	8
69025E84100N	4	-2.7	1.2	0	4	2	5	1
69050E84100N	4	-0.1	1.2	-6	4	7	5	16
69075E84100N	2	-3.9	0.9	4	3	11	4	-19
69100E84100N	1.9	-2.5	0.9	9	3	8	4	-12
69125E84100N	3	-4.3	1.1	-6	4	-6	5	19
69150E84100N	4	-0.8	1.2	-4	4	1	5	14
70025E84100N	3	-3.2	1.1	-5	4	1	4	9
70050E84100N	3	-0.1	1.1	0	4	7	4	-1
70075E84100N	3	-2.1	1.1	-4	4	-4	4	10
70100E84100N	3	-0.5	1	0	3	1	4	0
70125E84100N	3	-1.7	1	2	4	4	4	5
70150E84100N	3	-4.6	0.9	7	3	-5	4	0
76325E83100N	6	1	1.4	3	4	-2	5	-8
76300E83100N	6	-2.2	1.5	5	4	1	5	0
76275E83100N	4	-1.5	1.3	-2	4	6	5	8
76250E83100N	5	-2.7	1.3	1	4	3	5	7
76225E83100N	5	0.8	1.4	-3	4	-2	5	3
76200E83100N	6	0.1	1.4	-3	4	5	5	14
76175E83100N	6	-1.7	1.4	-1	4	4	5	24
76150E83100N	6	0.3	1.5	-3	4	-3	5	14
76125E83100N	5	0	1.4	-9	4	-1	5	-4
76100E83100N	6	-0.6	1.4	-3	4	3	5	7
76075E83100N	5	1.1	1.4	-4	4	-3	5	10
76050E83100N	6	-3.2	1.4	-5	4	-6	5	14
76025E83100N	7	-1.8	1.5	1	4	-1	5	9
76000E83100N	6	-2	1.4	2	4	-3	5	20
75975E83100N	6	0.2	1.4	-5	4	1	5	13
75950E83100N	6	-3.1	1.4	-4	4	1	5	8
75925E83100N	5	-1.2	1.3	-7	4	4	5	7

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
68800E84300N	7	-2	8	8	6	-2.4	1.7	0.6
68875E84300N	7	4	7	3	6	-4.7	1.6	1
68900E84300N	7	-2	8	16	6	-7.9	1.7	-1.3
67600E84300N	7	3	8	-4	8	3	2	4.3
67625E84300N	7	9	8	8	6	-1.8	1.7	0.1
67650E84300N	7	-24	8	11	6	-6.6	1.6	-0.5
67675E84300N	7	-3	7	7	6	-3.6	1.6	-0.3
67700E84300N	7	-14	8	1	6	-2.6	1.7	0.3
67725E84300N	8	3	9	4	7	0.3	2	1.6
67750E84300N	7	13	8	10	7	-2.8	1.8	0
67775E84300N	8	-3	8	20	7	-3.6	1.9	-1.5
67800E84300N	8	8	9	8	7	-3.4	1.9	0.9
67825E84300N	7	-2	8	7	7	-0.4	2	1.9
67850E84300N	6	1	7	8	6	-6.4	1.7	-3.8
68950E84100N	7	0	8	-12	6	0.9	1.9	1.6
68975E84100N	7	-7	8	-5	7	0	2	2.1
69000E84100N	7	11	8	-1	6	-0.9	1.7	-0.2
69025E84100N	7	9	8	-10	6	2.8	1.9	2.6
69050E84100N	8	15	8	5	8	-1	3	-0.5
69075E84100N	6	0	6	-3	5	-3.4	1.4	0.5
69100E84100N	6	15	6	-12	6	1	2	-3.2
69125E84100N	8	-11	8	-9	9	2	3	3.2
69150E84100N	8	-9	8	8	8	-3	2	0.8
70025E84100N	7	2	8	4	6	-3.9	1.6	0.7
70050E84100N	7	-7	8	11	6	-2.6	1.7	-4.2
70075E84100N	7	11	8	4	7	-1.2	1.8	2
70100E84100N	7	10	7	-9	6	-0.4	1.7	1.4
70125E84100N	7	3	8	10	6	-2.5	1.6	-0.2
70150E84100N	6	-5	7	3	6	-3	1.5	-0.5
76325E83100N	8	2	9	17	7	-4.6	1.9	2.1
76300E83100N	8	5	9	2	7	-0.4	2	1.4
76275E83100N	8	-4	8	7	7	-1.9	2	1.1
76250E83100N	8	142	9	11	7	-3.1	1.9	3.1
76225E83100N	8	-6	9	9	7	-2.7	2	2.8
76200E83100N	8	-19	9	0	7	-1.2	1.9	3.1
76175E83100N	8	-5	9	2	7	0.2	1.9	2.1
76150E83100N	9	4	10	2	7	-1	2	1
76125E83100N	8	-21	9	3	7	-0.2	1.9	2.1
76100E83100N	8	-7	9	1	7	-0.1	1.9	1.8
76075E83100N	8	-1	9	5	7	0.2	1.9	1.7
76050E83100N	8	1	9	14	7	-3.1	1.8	2.6
76025E83100N	8	14	9	6	7	-1.5	1.9	4.3
76000E83100N	8	-1	9	5	7	-0.1	1.9	3.1
75975E83100N	8	-5	9	17	7	-2.6	1.9	-0.7
75950E83100N	8	-8	9	1	7	1.9	1.9	3.5
75925E83100N	8	-8	9	9	7	0.8	1.9	2.1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
68800E84300N	1.6	17.1	1.4	-34	17	220	39	66
68875E84300N	1.5	10.9	1.3	-33	16	98	34	9
68900E84300N	1.6	11.6	1.4	-94	18	129	37	10
67600E84300N	1.8	16.4	1.5	0	18	212	39	-9
67625E84300N	1.6	11	1.3	-24	17	140	35	-30
67650E84300N	1.5	12.2	1.3	-15	16	156	35	84
67675E84300N	1.5	12.9	1.3	14	16	82	32	41
67700E84300N	1.5	10.1	1.3	-17	16	137	34	13
67725E84300N	1.7	18.2	1.5	2	17	106	36	3
67750E84300N	1.7	15.5	1.4	13	17	125	35	4
67775E84300N	1.7	16.3	1.4	14	17	94	35	41
67800E84300N	1.7	46.3	1.8	51	17	168	36	15
67825E84300N	1.7	17.9	1.4	-16	17	101	35	-29
67850E84300N	1.4	11.7	1.2	-40	16	68	32	-7
68950E84100N	1.6	15.4	1.3	12	17	193	36	-1
68975E84100N	1.6	14.2	1.3	55	16	243	36	46
69000E84100N	1.5	9.1	1.2	16	16	121	34	29
69025E84100N	1.6	11	1.3	41	16	120	35	44
69050E84100N	1.8	10.6	1.4	36	17	193	38	22
69075E84100N	1.3	8.3	1.1	-8	15	57	28	41
69100E84100N	1.4	8.3	1.1	44	14	23	26	0
69125E84100N	1.9	15.5	1.5	40	17	249	38	36
69150E84100N	1.8	26.1	1.6	0	18	195	38	12
70025E84100N	1.5	15.4	1.3	38	16	101	33	40
70050E84100N	1.5	17	1.4	20	16	142	33	15
70075E84100N	1.7	21.9	1.5	29	17	150	35	-4
70100E84100N	1.5	23.6	1.4	43	16	100	31	-48
70125E84100N	1.5	14.9	1.3	41	16	92	32	52
70150E84100N	1.4	11.6	1.2	79	15	79	29	28
76325E83100N	1.8	18.2	1.6	-57	19	427	45	2
76300E83100N	1.8	16.4	1.6	-39	19	309	43	36
76275E83100N	1.8	23.2	1.6	-53	19	300	42	5
76250E83100N	1.8	18.2	1.5	17	18	275	42	66
76225E83100N	1.8	25.9	1.7	-12	19	273	42	50
76200E83100N	1.8	17.1	1.5	-13	18	318	43	17
76175E83100N	1.7	14	1.4	1	18	373	45	31
76150E83100N	1.8	14.2	1.6	-56	20	316	47	48
76125E83100N	1.7	17.5	1.5	-22	18	257	40	35
76100E83100N	1.7	13	1.5	-12	18	256	42	53
76075E83100N	1.8	14.6	1.5	1	18	281	41	-11
76050E83100N	1.8	16.6	1.5	3	18	209	40	35
76025E83100N	1.9	14.4	1.5	-49	19	321	46	16
76000E83100N	1.8	16.5	1.5	8	18	241	41	-19
75975E83100N	1.8	13.4	1.5	-57	19	261	42	22
75950E83100N	1.8	19.5	1.5	-4	18	299	42	26
75925E83100N	1.8	16.4	1.5	-20	18	236	41	51

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
68800E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68875E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68900E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67600E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67625E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
67650E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67675E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
67700E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
67725E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67750E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67775E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67800E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67825E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
67850E84300N	22	Factory-Default	PPM	511325	Delta Premium	Rh
68950E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68975E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69000E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69025E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69050E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69075E84100N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69100E84100N	18	Factory-Default	PPM	511325	Delta Premium	Rh
69125E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69150E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70025E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70050E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70075E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70100E84100N	20	Factory-Default	PPM	511325	Delta Premium	Rh
70125E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70150E84100N	20	Factory-Default	PPM	511325	Delta Premium	Rh
76325E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76300E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76275E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76250E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76225E83100N	31	Factory-Default	PPM	511325	Delta Premium	Rh
76200E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76175E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76150E83100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
76125E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76100E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76075E83100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
76050E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76025E83100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76000E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75975E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75950E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75925E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
75900E83100N	156	2018-12-04	17:51:44	#229	Soil	28.76	27.31	29.49
75875E83100N	156	2018-12-04	17:53:28	#230	Soil	28.67	27.24	29.56
75850E83100N	156	2018-12-04	17:58:16	#231	Soil	28.69	27.22	29.52
71050E84300N	156	2018-12-04	18:00:04	#232	Soil	28.81	27.43	29.41
71025E84300N	156	2018-12-04	18:01:45	#233	Soil	28.91	27.69	29.1
71000E84300N	156	2018-12-04	18:05:27	#234	Soil	28.69	27.28	29.59
70975E84300N	156	2018-12-04	18:07:10	#235	Soil	28.82	27.52	29.51
70950E84300N	156	2018-12-04	18:08:52	#236	Soil	28.84	27.34	29.46
70900E84300N	157	2018-12-04	18:10:33	#237	Soil	28.64	27.25	29.58
70875E84300N	157	2018-12-04	18:12:16	#238	Soil	29.65	27.3	29.52
70850E84300N	157	2018-12-04	18:14:00	#239	Soil	28.6	27.11	29.56
70825E84300N	157	2018-12-04	18:15:53	#240	Soil	28.7	27.34	29.65
70800E84300N	157	2018-12-04	18:17:35	#241	Soil	28.8	27.42	29.53
70775E84300N	157	2018-12-04	18:19:34	#242	Soil	28.61	27.2	29.52
70725E84300N	157	2018-12-04	18:21:18	#243	Soil	28.66	27.23	29.53
70700E84300N	157	2018-12-04	18:23:03	#244	Soil	28.66	27.2	29.55
70650E84300N	157	2018-12-04	18:25:06	#245	Soil	28.71	27.32	29.55
70625E84300N	157	2018-12-04	18:27:16	#246	Soil	28.72	27.2	29.54
72350E83000N	157	2018-12-04	18:29:02	#247	Soil	28.65	27.2	29.53
72375E83000N	157	2018-12-04	18:30:45	#248	Soil	28.64	27.13	29.54
72400E83000N	157	2018-12-04	18:32:38	#249	Soil	28.65	27.19	29.53
72425E83000N	157	2018-12-04	18:34:56	#250	Soil	28.7	27.28	29.58
72450E83000N	157	2018-12-04	18:36:43	#251	Soil	28.66	27.23	29.56
72475E83000N	157	2018-12-04	18:38:27	#252	Soil	28.59	27.13	29.62
72500E83000N	157	2018-12-04	18:40:35	#253	Soil	28.73	27.38	29.62
72525E83000N	157	2018-12-04	18:42:23	#254	Soil	28.57	26.96	29.5
72550E83000N	157	2018-12-04	18:44:08	#255	Soil	28.67	27.14	29.51
72575E83000N	158	2018-12-04	18:46:10	#256	Soil	28.88	27.66	29.61
71050E82800N	158	2018-12-04	18:48:07	#257	Soil	28.79	27.5	29.58
71075E82800N	158	2018-12-04	18:51:37	#259	Soil	28.74	27.44	29.54
71100E82800N	158	2018-12-04	18:53:35	#260	Soil	28.75	27.41	29.65
71125E82800N	158	2018-12-04	18:58:11	#261	Soil	28.65	27.2	29.53
71150E82800N	158	2018-12-04	18:59:57	#262	Soil	28.62	27.14	29.61
70250E83900N	158	2018-12-04	19:02:04	#263	Soil	28.69	27.29	29.5
70275E83900N	158	2018-12-04	19:03:45	#264	Soil	28.66	27.23	29.51
70300E83900N	158	2018-12-04	19:05:29	#265	Soil	28.54	27.03	29.54
70325E83900N	158	2018-12-04	19:08:24	#267	Soil	28.65	27.13	29.52
70350E83900N	158	2018-12-04	19:10:13	#268	Soil	28.72	27.4	29.54
70375E83900N	158	2018-12-04	19:12:09	#269	Soil	28.68	27.24	29.56
70400E83900N	158	2018-12-04	19:13:53	#270	Soil	28.64	27.18	29.49
70425E83900N	158	2018-12-04	19:15:36	#271	Soil	28.73	27.33	29.54
70450E83900N	158	2018-12-04	19:17:18	#272	Soil	28.73	27.35	29.52
70475E83900N	158	2018-12-04	19:21:19	#274	Soil	28.72	27.32	29.52
70500E83900N	158	2018-12-04	19:23:17	#275	Soil	28.74	27.31	29.55
70550E83900N	159	2018-12-04	19:24:59	#276	Soil	28.86	27.71	29.47
70600E83900N	159	2018-12-04	19:27:08	#277	Soil	28.68	27.18	29.6

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
75900E83100N	85.56	-2458	1307	374	210	-26	73	12292
75875E83100N	85.47	-3794	1217	227	192	-40	68	10863
75850E83100N	85.43	-3113	1233	356	195	-17	68	12182
71050E84300N	85.65	-1461	1516	453	237	-36	77	9905
71025E84300N	85.71	-94	2350	523	394	-95	122	11089
71000E84300N	85.57	-2196	1291	335	189	64	67	9704
70975E84300N	85.85	-3894	1641	1347	284	94	87	9406
70950E84300N	85.64	-3624	1558	1691	254	76	71	9114
70900E84300N	85.47	-2301	1273	787	203	-47	64	9428
70875E84300N	86.47	2093	1467	377	208	53	73	10438
70850E84300N	85.27	-3671	1272	434	191	-20	65	9452
70825E84300N	85.68	-2439	1270	151	179	126	70	8302
70800E84300N	85.75	-2148	1387	83	208	42	77	11864
70775E84300N	85.33	-1442	1396	404	208	-155	67	12804
70725E84300N	85.42	-1652	1378	411	210	71	73	11603
70700E84300N	85.42	-2014	1311	592	202	-16	67	10717
70650E84300N	85.58	-647	1403	553	207	-60	68	10357
70625E84300N	85.46	-2194	1463	527	221	128	75	8907
72350E83000N	85.38	-4526	1253	-76	192	66	74	8836
72375E83000N	85.31	-2277	1180	552	190	45	64	6637
72400E83000N	85.37	-2985	1320	233	204	280	79	9577
72425E83000N	85.56	-3805	1174	118	180	139	69	6988
72450E83000N	85.45	-4553	1194	-56	179	115	71	7680
72475E83000N	85.34	-5594	1131	11	178	100	69	7538
72500E83000N	85.73	-5924	1185	289	197	128	72	6275
72525E83000N	85.03	-4436	1239	407	186	79	62	5270
72550E83000N	85.33	-3234	1296	583	212	166	74	8028
72575E83000N	86.15	-3324	1275	232	199	133	76	7608
71050E82800N	85.87	-6004	1261	-152	200	-96	76	11720
71075E82800N	85.72	-1914	1432	172	222	-85	78	12785
71100E82800N	85.81	-2750	1252	203	191	17	70	7326
71125E82800N	85.39	-5675	1167	257	197	6	70	8102
71150E82800N	85.36	-3776	1166	157	181	-53	65	8193
70250E83900N	85.48	-1527	1445	673	225	112	76	10143
70275E83900N	85.41	-706	1373	326	203	-38	70	10488
70300E83900N	85.11	634	1402	-16	189	93	73	9236
70325E83900N	85.29	-1132	1329	364	203	103	73	9583
70350E83900N	85.66	1898	1474	134	202	-1	73	8690
70375E83900N	85.48	-3265	1214	-98	173	74	68	8846
70400E83900N	85.32	523	1726	499	235	-22	75	10544
70425E83900N	85.6	-1042	1364	462	209	120	75	10846
70450E83900N	85.6	-2754	1359	317	212	36	76	10493
70475E83900N	85.56	-369	1419	224	202	-33	70	10977
70500E83900N	85.6	-1516	1343	746	209	-82	66	9613
70550E83900N	86.04	594	1647	868	249	84	79	9192
70600E83900N	85.45	-248	1384	869	204	120	66	8782

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
75900E83100N	172	6138	94	4031	49	1198	45	83
75875E83100N	158	6114	93	3404	43	985	41	50
75850E83100N	166	6914	98	3934	46	1144	42	85
71050E84300N	153	11134	138	3666	47	1203	46	59
71025E84300N	204	15663	218	4351	68	2050	71	58
71000E84300N	143	10027	122	3263	41	922	38	61
70975E84300N	157	15379	183	3540	49	1101	47	58
70950E84300N	137	23329	226	2899	38	1157	40	61
70900E84300N	141	9311	117	3041	39	998	38	61
70875E84300N	155	9648	123	3593	45	1194	43	65
70850E84300N	139	11575	133	3555	43	1028	40	58
70825E84300N	134	9018	117	3088	40	901	38	48
70800E84300N	173	7781	111	3682	47	1127	45	74
70775E84300N	175	10625	131	3753	46	1228	44	67
70725E84300N	165	9495	122	3521	44	1154	43	70
70700E84300N	154	9602	120	3539	43	1031	40	72
70650E84300N	151	11634	137	3998	47	1281	44	67
70625E84300N	139	14222	158	3554	44	947	41	58
72350E83000N	141	6694	99	3586	45	1288	45	79
72375E83000N	113	5772	86	2766	36	987	37	56
72400E83000N	149	7823	109	3325	43	1201	43	72
72425E83000N	120	6046	90	2778	37	905	38	62
72450E83000N	127	6934	98	3178	41	985	40	74
72475E83000N	127	5589	88	2631	37	1116	40	60
72500E83000N	116	6908	100	2932	40	1019	40	79
72525E83000N	96	13199	140	2368	32	918	34	60
72550E83000N	131	8245	110	3303	42	1138	42	75
72575E83000N	134	6052	96	2962	41	1028	42	70
71050E82800N	178	5772	97	3609	48	1290	47	80
71075E82800N	188	6424	103	3781	50	1356	49	81
71100E82800N	129	5810	92	2773	39	857	39	59
71125E82800N	134	5484	88	3180	42	1037	41	69
71150E82800N	132	5445	86	3101	40	970	39	62
70250E83900N	152	11850	141	4002	49	1145	44	64
70275E83900N	154	9030	117	3834	47	1103	43	70
70300E83900N	143	8785	115	3436	44	1034	41	58
70325E83900N	145	7405	103	3657	45	1177	43	66
70350E83900N	141	9065	120	3775	47	893	42	59
70375E83900N	135	7523	101	3360	41	960	39	51
70400E83900N	158	23098	235	3537	45	1145	44	54
70425E83900N	158	8550	113	3829	47	1216	44	62
70450E83900N	158	8223	113	3940	49	1160	45	81
70475E83900N	159	10530	130	3482	44	1267	44	62
70500E83900N	144	10265	126	3473	43	926	40	59
70550E83900N	147	16348	182	3419	45	1111	44	57
70600E83900N	129	15152	156	3235	39	1094	38	52

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
75900E83100N	6	259	7	26188	135	191	27	12
75875E83100N	5	281	7	19965	108	214	23	3
75850E83100N	5	308	7	20790	110	172	23	7
71050E84300N	6	3335	33	31783	159	135	29	17
71025E84300N	9	11662	127	93078	494	-294	56	90
71000E84300N	5	228	6	17337	95	159	22	4
70975E84300N	6	956	14	36980	190	219	33	9
70950E84300N	5	461	9	22006	108	162	23	2
70900E84300N	5	243	7	16152	88	149	20	7
70875E84300N	5	294	7	22631	119	218	25	12
70850E84300N	5	421	8	15786	87	150	20	11
70825E84300N	5	208	6	13926	81	161	20	13
70800E84300N	6	310	8	25864	138	222	27	21
70775E84300N	5	261	7	21919	116	179	24	20
70725E84300N	5	261	7	22957	120	164	25	22
70700E84300N	5	254	7	18748	102	200	23	9
70650E84300N	5	244	7	19329	103	236	23	3
70625E84300N	5	573	10	25088	127	184	25	12
72350E83000N	6	328	8	24379	128	290	26	-7
72375E83000N	5	375	8	17593	94	204	21	-3
72400E83000N	5	436	9	23191	122	251	25	13
72425E83000N	5	397	8	19182	104	195	23	4
72450E83000N	5	297	7	19885	107	203	23	5
72475E83000N	5	1344	16	15719	89	39	20	24
72500E83000N	5	360	8	21540	117	237	25	4
72525E83000N	5	621	9	17607	89	208	20	-8
72550E83000N	5	648	10	23299	121	245	25	9
72575E83000N	5	247	7	18115	105	183	24	10
71050E82800N	6	440	9	24451	136	274	28	10
71075E82800N	6	417	9	27123	146	226	28	16
71100E82800N	5	237	7	19344	108	228	24	0
71125E82800N	5	300	8	21438	114	225	24	7
71150E82800N	5	258	7	17663	97	205	22	-5
70250E83900N	5	899	13	24654	129	167	26	17
70275E83900N	5	400	8	22108	118	202	25	18
70300E83900N	5	446	9	19992	107	207	23	12
70325E83900N	5	376	8	23023	122	175	25	33
70350E83900N	5	749	11	23498	125	198	26	14
70375E83900N	5	314	7	19047	102	170	22	4
70400E83900N	5	741	11	24497	126	142	25	31
70425E83900N	5	532	9	24594	128	173	26	26
70450E83900N	6	290	8	24952	133	222	27	7
70475E83900N	5	715	11	22344	117	159	24	14
70500E83900N	5	255	7	19336	106	163	23	16
70550E83900N	6	1247	16	32289	168	292	31	2
70600E83900N	5	210	6	16523	86	166	20	7

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
75900E83100N	5	15	2	53	2	17.6	1.3	0
75875E83100N	5	19	2	46	2	12.4	1.2	0.6
75850E83100N	5	14	2	53	2	12.7	1.2	-0.2
71050E84300N	6	24	2	150	3	44.8	1.5	1.3
71025E84300N	9	23	3	73	3	171	3	0.5
71000E84300N	5	30	3	68	2	11.9	1.2	-0.3
70975E84300N	6	51	3	65	2	84.9	2	1.8
70950E84300N	5	33	2	77	2	22.2	1.2	0.9
70900E84300N	5	9	2	40.6	1.9	24	1.3	0
70875E84300N	5	31	3	75	2	28.9	1.4	-0.1
70850E84300N	5	22	2	66	2	15	1.2	0.7
70825E84300N	5	12	2	63	2	9.5	1.2	-0.4
70800E84300N	6	39	3	84	3	38.7	1.6	-0.8
70775E84300N	5	45	3	90	3	38.4	1.6	0.6
70725E84300N	5	37	3	88	3	29.3	1.5	0.2
70700E84300N	5	20	2	72	2	15.1	1.3	0.7
70650E84300N	5	25	2	63	2	10.3	1.3	-0.8
70625E84300N	5	34	3	66	2	54.8	1.7	0.3
72350E83000N	5	31	3	70	2	37.5	1.5	0.1
72375E83000N	5	20	2	52	2	24.2	1.2	-0.9
72400E83000N	5	31	3	63	2	31.2	1.4	0.5
72425E83000N	5	28	3	61	2	59.2	1.6	-0.6
72450E83000N	5	27	2	55	2	33.3	1.4	0
72475E83000N	5	28	3	44	2	41.1	1.5	-0.7
72500E83000N	5	28	3	54	2	26.9	1.4	0.4
72525E83000N	4	27	2	37.8	1.7	13	1.1	2.6
72550E83000N	5	33	3	67	2	25.9	1.4	0.2
72575E83000N	5	29	3	54	2	11.6	1.3	0.6
71050E82800N	6	32	3	81	3	86.2	2	0.3
71075E82800N	6	35	3	74	3	75.6	1.9	-0.5
71100E82800N	5	15	2	38	2	32.1	1.4	0.1
71125E82800N	5	24	2	57	2	39.3	1.5	1.1
71150E82800N	5	21	2	46	2	35	1.4	0.1
70250E83900N	5	33	3	65	2	27.4	1.4	0.6
70275E83900N	5	27	3	63	2	16.6	1.3	0.7
70300E83900N	5	26	2	51	2	14.6	1.2	1.9
70325E83900N	6	39	3	65	2	21.1	1.4	0.9
70350E83900N	5	35	3	54	2	27.7	1.4	0.4
70375E83900N	5	27	2	50	2	30.8	1.4	0
70400E83900N	5	45	3	83	3	54.3	1.7	0.2
70425E83900N	6	30	3	83	3	45.9	1.6	0.1
70450E83900N	6	23	3	62	2	27.4	1.4	0.3
70475E83900N	5	30	3	72	2	39.4	1.5	0
70500E83900N	5	30	3	71	2	13.6	1.2	0.4
70550E83900N	6	20	3	60	2	33.2	1.5	0
70600E83900N	5	12	2	52.9	2	11.2	1.1	1.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
75900E83100N	0.6	65.7	1.2	129	3	748	52	302
75875E83100N	0.6	57.1	1.1	132	3	1040	56	329
75850E83100N	0.6	58.1	1.1	154	3	1058	56	337
71050E84300N	0.6	49.2	1	106	2	914	51	197
71025E84300N	0.8	41.6	1.2	106	3	1025	61	210
71000E84300N	0.6	45.6	1	129	3	975	52	286
70975E84300N	0.7	37.9	1	91	2	1326	59	197
70950E84300N	0.5	36.2	0.9	108	2	712	42	109
70900E84300N	0.6	38.6	0.9	79.4	1.8	765	45	197
70875E84300N	0.6	49.3	1.1	121	2	984	53	288
70850E84300N	0.6	40.2	1	144	3	1130	54	329
70825E84300N	0.6	44.7	1	142	3	1064	54	348
70800E84300N	0.6	51.7	1.1	105	2	1165	58	266
70775E84300N	0.6	53.7	1.1	119	2	1049	55	232
70725E84300N	0.6	44	1	111	2	996	53	278
70700E84300N	0.6	49.1	1.1	148	3	1089	55	363
70650E84300N	0.6	52.5	1.1	127	2	988	53	253
70625E84300N	0.6	29.5	0.9	90	2	758	47	186
72350E83000N	0.6	50.3	1.1	117	2	1027	53	245
72375E83000N	0.5	38.3	0.9	107	2	858	48	229
72400E83000N	0.6	50	1.1	132	3	1061	55	248
72425E83000N	0.6	43	1	89	2	1048	53	220
72450E83000N	0.6	45.7	1	110	2	1056	54	260
72475E83000N	0.6	20.3	0.8	49.8	1.4	650	44	216
72500E83000N	0.6	44.3	1	117	2	970	53	223
72525E83000N	0.5	29.3	0.8	123	2	693	41	133
72550E83000N	0.6	44.3	1	134	3	1087	54	244
72575E83000N	0.6	43.9	1.1	127	3	1040	59	250
71050E82800N	0.7	66.4	1.3	100	2	1157	60	259
71075E82800N	0.6	57.8	1.2	123	3	1016	59	249
71100E82800N	0.6	41.1	1	117	2	844	52	251
71125E82800N	0.6	48.2	1	120	2	960	52	256
71150E82800N	0.6	47.5	1	105	2	1035	54	282
70250E83900N	0.6	41.4	1	105	2	1057	54	261
70275E83900N	0.6	46.1	1	156	3	1210	57	360
70300E83900N	0.6	41.3	1	131	3	1009	52	301
70325E83900N	0.6	47.1	1	97	2	1179	56	259
70350E83900N	0.6	41.1	1	106	2	1000	53	262
70375E83900N	0.6	43.9	1	106	2	960	51	281
70400E83900N	0.6	43.2	1	99	2	820	49	226
70425E83900N	0.6	51.7	1.1	87.8	2	907	52	220
70450E83900N	0.6	53.3	1.1	124	3	934	54	260
70475E83900N	0.6	47.3	1	91	2	945	53	229
70500E83900N	0.6	50	1.1	133	3	1034	55	284
70550E83900N	0.6	37.1	1	137	3	812	51	182
70600E83900N	0.5	42	0.9	158	3	909	47	232

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
75900E83100N	5	-2.7	1.3	-7	4	-6	5	6
75875E83100N	5	0.1	1.3	1	4	6	5	8
75850E83100N	5	-0.8	1.4	1	4	-1	5	3
71050E84300N	3	-2.1	1.2	-8	4	4	5	15
71025E84300N	4	4.2	1.5	-6	5	1	5	2
71000E84300N	5	-0.1	1.3	5	4	1	5	2
70975E84300N	4	-0.6	1.3	7	4	7	5	5
70950E84300N	2	-3.7	1	2	4	3	4	-25
70900E84300N	3	-3.3	1.1	4	4	6	4	14
70875E84300N	5	-2.4	1.3	-6	4	-1	5	27
70850E84300N	5	-2.8	1.3	2	4	6	5	16
70825E84300N	5	0	1.4	1	4	6	5	5
70800E84300N	4	-0.1	1.3	1	4	-4	5	7
70775E84300N	4	-1.5	1.2	-2	4	4	5	6
70725E84300N	4	-2.7	1.3	4	4	6	5	4
70700E84300N	5	-3.4	1.3	-4	4	1	5	8
70650E84300N	4	-1.1	1.2	8	4	4	5	4
70625E84300N	3	-2.1	1.2	4	4	5	5	5
72350E83000N	4	-1.5	1.2	-4	4	0	5	18
72375E83000N	4	2.1	1.2	3	4	6	4	15
72400E83000N	4	1.1	1.3	0	4	-1	5	15
72425E83000N	4	1	1.3	-5	4	-2	5	15
72450E83000N	4	0.8	1.3	-2	4	-2	5	15
72475E83000N	4	-1.2	1.2	7	4	9	5	18
72500E83000N	4	-0.3	1.3	1	4	4	5	12
72525E83000N	3	-0.1	1	5	4	4	4	-3
72550E83000N	4	-1.7	1.2	7	4	4	5	10
72575E83000N	5	-0.5	1.4	-1	4	-8	5	9
71050E82800N	5	-0.9	1.4	-9	4	-7	5	11
71075E82800N	4	1.4	1.4	-3	4	6	5	16
71100E82800N	4	2.4	1.3	-2	4	-9	5	18
71125E82800N	4	-2	1.2	-6	4	3	5	12
71150E82800N	5	1.1	1.3	-5	4	1	5	11
70250E83900N	4	0.8	1.3	-3	4	-6	5	-1
70275E83900N	6	-0.9	1.4	-7	4	2	5	2
70300E83900N	5	-3.1	1.3	-2	4	0	5	27
70325E83900N	4	1.1	1.3	0	4	2	5	16
70350E83900N	4	-0.6	1.3	-5	4	1	5	12
70375E83900N	4	-2.4	1.2	0	4	-1	5	8
70400E83900N	4	-2.3	1.2	-8	4	-8	5	5
70425E83900N	4	-0.3	1.2	-2	4	2	5	-4
70450E83900N	4	0.5	1.3	-6	4	2	5	14
70475E83900N	4	-1.6	1.2	-1	4	2	5	-8
70500E83900N	5	-1.7	1.3	2	4	-2	5	10
70550E83900N	4	-2.1	1.2	-8	4	3	5	21
70600E83900N	4	0.5	1.2	3	4	7	4	-2

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
75900E83100N	8	-3	9	23	7	-3.7	1.8	-2.3
75875E83100N	8	-6	9	0	7	1.2	1.8	-2.2
75850E83100N	8	-7	9	-2	7	-0.9	1.8	2.8
71050E84300N	7	1	8	8	7	-2.3	1.9	1.3
71025E84300N	9	14	10	3	10	-1	3	6
71000E84300N	8	10	8	-2	7	-0.1	1.8	3.7
70975E84300N	8	-1	9	7	8	-2	2	2.3
70950E84300N	7	-5	7	8	6	-5.7	1.6	-2.3
70900E84300N	7	1	8	13	7	-1.7	1.8	0.3
70875E84300N	8	-6	8	-9	7	4.1	2	4
70850E84300N	8	18	8	6	7	-1.6	1.8	2.8
70825E84300N	8	14	9	4	7	0.4	1.8	2.4
70800E84300N	8	1	9	0	7	1	2	2.6
70775E84300N	8	-1	9	9	7	-1.9	1.9	1.6
70725E84300N	8	3	8	6	7	-1.9	1.9	1
70700E84300N	8	7	8	6	7	1	1.9	1.3
70650E84300N	7	-9	8	7	7	-0.6	1.8	1.5
70625E84300N	8	-6	9	7	7	-3.6	1.9	0.5
72350E83000N	8	2	9	17	7	-2.8	1.9	0.5
72375E83000N	7	-1	8	8	6	-2.6	1.8	-0.1
72400E83000N	8	5	9	-1	7	2.2	2	3.7
72425E83000N	8	6	9	9	7	-1	2	-1.1
72450E83000N	8	8	9	-11	7	3.9	2	3.2
72475E83000N	8	-13	9	-5	7	1.3	1.9	0.6
72500E83000N	8	-3	9	4	7	-4.1	1.8	0.1
72525E83000N	7	1	8	7	6	-5.3	1.6	-1.3
72550E83000N	8	5	9	9	7	-2.9	1.8	2.9
72575E83000N	9	-10	10	12	7	-3.1	1.9	1.4
71050E82800N	8	7	9	-1	8	0	2	0.8
71075E82800N	9	1	10	7	8	0	2	1.8
71100E82800N	8	-17	9	8	7	-1.2	2	-1.3
71125E82800N	8	20	9	-1	7	0.8	2	4
71150E82800N	8	0	9	-12	7	4.4	2	3.5
70250E83900N	8	-6	9	2	7	-1.3	1.9	3.3
70275E83900N	8	-3	9	7	7	0.2	1.9	0.9
70300E83900N	8	-3	9	4	7	1.2	1.9	2.9
70325E83900N	8	13	9	5	7	-1.3	1.9	1.9
70350E83900N	8	-9	9	-1	7	-0.7	1.9	3.4
70375E83900N	7	5	8	21	7	-6.2	1.8	1.8
70400E83900N	8	-13	8	-1	7	1	2	1.4
70425E83900N	8	-3	9	6	7	-2	2	4.1
70450E83900N	8	-12	9	9	7	-2.3	1.9	2.7
70475E83900N	8	5	9	6	7	-1.7	1.9	0.1
70500E83900N	8	0	9	6	7	-0.7	1.9	3
70550E83900N	8	2	9	7	7	-1	2	1.4
70600E83900N	7	-9	8	8	6	-4.1	1.6	-0.3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
75900E83100N	1.7	18.2	1.5	-9	18	229	40	61
75875E83100N	1.6	13.4	1.4	-26	18	224	40	8
75850E83100N	1.7	15.5	1.4	20	18	259	42	31
71050E84300N	1.8	17.2	1.5	-11	18	159	37	71
71025E84300N	2	18	2	-1	21	162	44	26
71000E84300N	1.7	17.8	1.5	0	18	193	39	10
70975E84300N	1.9	19.9	1.6	-3	18	206	40	31
70950E84300N	1.5	15.2	1.3	5	16	45	32	38
70900E84300N	1.7	13.9	1.4	9	17	112	34	23
70875E84300N	1.8	16.9	1.5	-5	18	186	38	33
70850E84300N	1.7	15.5	1.4	57	17	210	39	93
70825E84300N	1.7	14.8	1.4	-31	18	234	41	69
70800E84300N	1.8	27.1	1.7	-67	19	252	41	31
70775E84300N	1.8	28	1.6	3	18	255	39	9
70725E84300N	1.7	25.1	1.6	24	17	151	37	24
70700E84300N	1.7	17.8	1.5	-14	18	181	40	52
70650E84300N	1.7	27.5	1.6	-27	18	194	38	32
70625E84300N	1.7	34.8	1.6	74	17	67	35	14
72350E83000N	1.8	17.2	1.5	-46	18	191	38	14
72375E83000N	1.6	9.2	1.3	-36	17	135	36	4
72400E83000N	1.8	13.6	1.5	-54	18	290	41	31
72425E83000N	1.7	18.3	1.5	-38	18	152	37	10
72450E83000N	1.7	13.2	1.4	-39	18	139	38	21
72475E83000N	1.7	17.7	1.4	-20	17	127	35	65
72500E83000N	1.7	12.9	1.4	-75	18	144	38	15
72525E83000N	1.4	9.2	1.2	8	16	103	33	41
72550E83000N	1.7	17	1.5	19	18	241	40	39
72575E83000N	1.8	15.1	1.5	-37	19	200	43	97
71050E82800N	1.9	17.3	1.6	-59	19	256	42	67
71075E82800N	1.9	17.3	1.6	-58	19	266	43	55
71100E82800N	1.7	8.9	1.4	-59	19	239	41	18
71125E82800N	1.8	13.7	1.4	-52	18	187	38	30
71150E82800N	1.7	10.2	1.4	-21	18	184	39	55
70250E83900N	1.8	20.2	1.5	-4	18	158	38	20
70275E83900N	1.7	19.5	1.5	-14	18	241	42	62
70300E83900N	1.7	13.9	1.4	46	17	174	39	36
70325E83900N	1.7	22.6	1.6	8	18	137	37	0
70350E83900N	1.8	17.3	1.5	-20	18	94	37	39
70375E83900N	1.7	24.3	1.5	27	17	167	37	30
70400E83900N	1.7	25.2	1.6	9	17	164	37	34
70425E83900N	1.8	21.1	1.5	16	18	202	38	7
70450E83900N	1.8	20.3	1.6	-36	18	245	41	-10
70475E83900N	1.7	24.4	1.5	22	17	207	38	-2
70500E83900N	1.8	15.9	1.5	-12	18	215	40	37
70550E83900N	1.8	19.9	1.6	-7	18	152	40	53
70600E83900N	1.5	11	1.3	-14	17	116	35	73

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
75900E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75875E83100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75850E83100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71050E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71025E84300N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71000E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70975E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70950E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70900E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70875E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70850E84300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70825E84300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70800E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70775E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70725E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70700E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70650E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70625E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72350E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72375E83000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
72400E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72425E83000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
72450E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72475E83000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
72500E83000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
72525E83000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
72550E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72575E83000N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71050E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71075E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71100E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71125E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71150E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70250E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70275E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70300E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70325E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70350E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70375E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70400E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70425E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70450E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70475E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70500E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70550E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70600E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
70575E83900N	159	2018-12-04	19:28:55	#278	Soil	28.6	27.12	29.51
70725E83900N	159	2018-12-04	19:30:58	#279	Soil	28.8	27.61	29.48
70750E83900N	159	2018-12-04	19:32:57	#280	Soil	28.73	27.39	29.52
71275E82600N	159	2018-12-04	19:35:00	#281	Soil	28.74	27.36	29.56
71300E82600N	159	2018-12-04	19:36:43	#282	Soil	28.68	27.34	29.58
71325E82600N	159	2018-12-04	19:38:58	#283	Soil	28.57	27	29.54
71350E82600N	159	2018-12-04	19:40:45	#284	Soil	28.69	27.21	29.62
71375E82600N	159	2018-12-04	19:42:41	#285	Soil	29.58	26.8	29.54
71400E82600N	159	2018-12-04	19:44:25	#286	Soil	28.53	26.99	29.56
71425E82600N	159	2018-12-04	19:46:12	#287	Soil	28.46	26.77	29.52
71450E82600N	159	2018-12-04	19:48:07	#288	Soil	28.63	27.1	29.54
71475E82600N	159	2018-12-04	19:49:55	#289	Soil	28.63	27.09	29.53
71500E82600N	159	2018-12-04	19:51:46	#290	Soil	28.54	26.93	29.52
71525E82600N	159	2018-12-04	19:53:43	#291	Soil	28.5	26.88	29.48
71550E82600N	159	2018-12-04	19:56:45	#292	Soil	28.58	27.11	29.51
71575E82600N	159	2018-12-04	19:58:46	#293	Soil	28.64	27.18	29.49
70150E84200N	160	2018-12-04	20:00:29	#294	Soil	28.7	27.24	29.6
71675E83000N	160	2018-12-04	20:03:19	#295	Soil	28.73	27.34	29.51
71650E83000N	160	2018-12-04	20:05:01	#296	Soil	28.81	27.49	29.4
71625E83000N	160	2018-12-04	20:06:49	#297	Soil	28.81	27.5	29.4
71600E83000N	160	2018-12-04	20:08:39	#298	Soil	28.69	27.32	29.54
71575E83000N	160	2018-12-04	20:11:46	#299	Soil	28.85	27.62	30.03
71550E83000N	160	2018-12-04	20:13:45	#300	Soil	28.72	27.43	29.51
71525E83000N	160	2018-12-04	20:16:07	#301	Soil	28.67	27.32	29.49
71500E83000N	160	2018-12-04	20:17:55	#302	Soil	28.71	27.23	29.48
71475E83000N	160	2018-12-04	20:19:39	#303	Soil	28.84	27.87	29.57
71450E83000N	160	2018-12-04	20:21:21	#304	Soil	28.59	27.09	29.56
71425E83000N	160	2018-12-04	20:23:21	#305	Soil	28.61	27.1	29.54
71400E83000N	160	2018-12-04	20:25:03	#306	Soil	28.71	27.35	29.51
71375E83000N	160	2018-12-04	20:26:46	#307	Soil	28.67	27.28	29.53
71350E83000N	160	2018-12-04	20:28:42	#308	Soil	28.76	29.16	29.52
71325E83000N	160	2018-12-04	20:30:28	#309	Soil	28.69	27.27	29.52
71300E83000N	160	2018-12-04	20:32:11	#310	Soil	28.69	27.29	29.51
71275E83000N	161	2018-12-04	20:33:54	#311	Soil	28.74	27.38	29.54
71250E83000N	161	2018-12-04	20:35:35	#312	Soil	28.59	27.13	29.51
71225E83000N	161	2018-12-04	20:37:19	#313	Soil	28.61	27.12	29.51
71200E83000N	161	2018-12-04	20:39:05	#314	Soil	28.63	27.2	29.48
71175E83000N	161	2018-12-04	20:41:09	#315	Soil	28.67	27.22	29.52
71150E83000N	161	2018-12-04	20:43:04	#316	Soil	28.71	27.32	29.54
71125E83000N	161	2018-12-04	20:46:32	#317	Soil	28.64	27.24	29.5
71100E83000N	161	2018-12-04	20:48:15	#318	Soil	28.66	27.19	29.52
71075E83000N	161	2018-12-04	20:50:30	#319	Soil	28.77	27.39	29.52
71050E83000N	161	2018-12-04	20:52:21	#320	Soil	28.76	27.34	29.46
74100E82200N	161	2018-12-04	20:54:29	#321	Soil	28.77	27.27	29.52
74125E82200N	161	2018-12-04	20:56:51	#322	Soil	28.72	27.28	29.45
74150E82200N	161	2018-12-04	20:58:33	#323	Soil	28.76	27.35	29.44

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70575E83900N	85.23	-2875	1292	198	199	-51	69	10440
70725E83900N	85.89	100	1522	100	225	21	82	13353
70750E83900N	85.64	-3168	1320	196	203	136	75	8453
71275E82600N	85.65	-4105	1322	262	207	49	74	9121
71300E82600N	85.6	-4099	1311	456	217	132	78	8947
71325E82600N	85.11	-1746	1271	262	191	77	69	7252
71350E82600N	85.53	-4939	1163	189	187	103	70	7647
71375E82600N	85.92	-923	1209	75	171	80	64	7651
71400E82600N	85.08	-3299	1180	271	180	113	66	8472
71425E82600N	84.75	-3882	1157	578	190	-29	60	7826
71450E82600N	85.26	-2284	1299	739	212	-108	65	9541
71475E82600N	85.25	-3408	1199	167	182	29	65	7885
71500E82600N	84.99	-4706	1081	188	172	23	61	7258
71525E82600N	84.86	-4519	1207	81	188	71	68	8679
71550E82600N	85.2	-4476	1264	18	198	-54	72	13037
71575E82600N	85.31	-2506	1344	108	205	9	74	15098
70150E84200N	85.55	-2552	1336	502	199	-51	63	8607
71675E83000N	85.58	205	1426	67	214	66	83	24164
71650E83000N	85.7	-4783	1543	448	274	-6	93	20823
71625E83000N	85.71	155	1695	174	261	-36	89	23937
71600E83000N	85.54	-3377	1325	562	219	72	76	14359
71575E83000N	86.5	-3267	1447	-144	212	103	87	10462
71550E83000N	85.67	309	1460	60	209	35	77	11593
71525E83000N	85.48	91	1472	655	231	2	76	11683
71500E83000N	85.42	1038	1435	674	221	61	73	10181
71475E83000N	86.28	-2642	1417	1123	244	21	77	9396
71450E83000N	85.23	-3270	1188	519	196	19	69	18890
71425E83000N	85.25	-420	1318	965	211	-56	64	9801
71400E83000N	85.57	-2212	1345	306	217	53	80	26504
71375E83000N	85.48	-1664	1356	183	207	9	75	14588
71350E83000N	87.44	-3197	1394	284	221	153	82	14957
71325E83000N	85.48	-930	1428	223	218	63	81	25555
71300E83000N	85.5	-214	1428	152	210	-21	76	16956
71275E83000N	85.66	-3471	1304	-197	192	120	78	14772
71250E83000N	85.24	-1908	1291	73	194	2	73	17558
71225E83000N	85.24	-720	1332	277	202	29	73	17619
71200E83000N	85.31	-337	1424	428	219	53	77	13487
71175E83000N	85.4	191	1432	73	206	-82	73	12408
71150E83000N	85.57	-321	1405	-135	193	53	75	11622
71125E83000N	85.37	-987	1411	441	219	71	77	12018
71100E83000N	85.37	-1122	1348	673	213	-27	69	9528
71075E83000N	85.68	740	1444	194	206	42	75	9504
71050E83000N	85.56	-822	1462	733	235	-4	76	10306
74100E82200N	85.56	-2615	1403	810	228	61	74	11264
74125E82200N	85.45	-1199	1470	1016	238	117	75	9875
74150E82200N	85.55	-1996	1538	1234	255	141	79	10275

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70575E83900N	153	7450	104	3372	43	1029	41	58
70725E83900N	192	7713	114	4000	52	1543	51	88
70750E83900N	137	8126	111	3292	43	840	40	41
71275E82600N	147	8395	116	2993	41	961	41	67
71300E82600N	148	6936	105	3209	44	1175	44	56
71325E82600N	122	7077	99	2891	38	1029	39	54
71350E82600N	128	5850	90	2919	39	985	39	51
71375E82600N	120	6547	91	2868	36	882	36	52
71400E82600N	130	7263	98	2810	36	1003	37	49
71425E82600N	122	7397	97	2414	33	940	35	44
71450E82600N	144	8206	109	2824	38	1010	39	60
71475E82600N	125	7314	99	2938	38	1060	39	57
71500E82600N	116	5739	83	2491	33	815	34	40
71525E82600N	132	7507	101	3183	40	1029	39	53
71550E82600N	181	6309	97	3543	45	1152	44	61
71575E82600N	197	7374	106	3527	45	1101	43	59
70150E84200N	134	12236	140	2358	33	760	35	40
71675E83000N	283	4565	88	4818	57	1299	49	88
71650E83000N	271	6332	109	4554	60	1373	54	87
71625E83000N	297	9147	133	3836	52	1310	51	69
71600E83000N	193	7505	108	3831	48	1231	45	62
71575E83000N	176	6952	113	3446	49	1167	48	67
71550E83000N	170	8193	114	3943	49	1365	47	64
71525E83000N	170	8901	120	3924	49	1314	47	90
71500E83000N	151	8849	116	3559	45	1312	44	64
71475E83000N	152	9494	127	3793	49	1293	47	81
71450E83000N	222	5321	87	3702	44	1119	41	55
71425E83000N	142	9040	113	3285	41	1121	40	63
71400E83000N	300	4814	90	4403	53	1455	49	90
71375E83000N	197	6230	98	3509	45	1110	44	70
71350E83000N	203	7970	115	4057	51	1317	48	67
71325E83000N	296	6462	105	4435	54	1170	47	72
71300E83000N	218	7339	108	4171	51	1292	47	72
71275E83000N	197	6439	99	4073	50	1310	47	75
71250E83000N	216	5917	93	4191	50	1181	44	77
71225E83000N	216	6220	96	4144	49	1114	44	74
71200E83000N	184	8114	112	4099	50	1243	46	71
71175E83000N	174	8093	112	4132	50	1437	47	86
71150E83000N	166	8708	116	4130	50	1322	46	73
71125E83000N	171	8312	114	3930	49	1359	46	61
71100E83000N	144	8685	113	3592	44	1196	43	77
71075E83000N	148	8753	117	3825	48	1171	44	67
71050E83000N	156	9453	123	3921	49	1281	46	62
74100E82200N	162	11196	136	3718	46	1285	45	71
74125E82200N	148	12805	147	3260	42	1169	42	59
74150E82200N	154	14896	167	3500	45	1317	45	78

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70575E83900N	5	469	9	22716	119	171	24	13
70725E83900N	6	538	10	34395	183	441	33	5
70750E83900N	5	422	9	25504	134	214	27	11
71275E82600N	5	344	8	23331	123	231	25	-2
71300E82600N	5	484	10	23038	124	178	25	20
71325E82600N	5	423	8	20317	106	168	23	24
71350E82600N	5	275	7	21251	111	197	24	5
71375E82600N	5	220	6	19284	99	308	22	-1
71400E82600N	5	200	6	17280	91	187	21	10
71425E82600N	4	336	7	18374	94	231	21	6
71450E82600N	5	1068	14	23032	117	224	24	21
71475E82600N	5	654	10	20749	106	203	23	11
71500E82600N	4	692	10	18941	96	194	21	-11
71525E82600N	5	473	9	24501	121	265	25	5
71550E82600N	5	374	8	25884	134	286	27	9
71575E82600N	5	350	8	27342	138	287	27	12
70150E84200N	5	396	8	17380	94	96	21	5
71675E83000N	6	424	9	27882	149	289	29	3
71650E83000N	7	813	13	43259	222	341	36	10
71625E83000N	6	829	13	43390	225	387	37	20
71600E83000N	5	379	8	24780	132	254	27	13
71575E83000N	6	364	9	27524	152	279	29	11
71550E83000N	6	441	9	27709	146	239	28	16
71525E83000N	6	444	9	27154	142	270	28	15
71500E83000N	5	353	8	25658	131	223	26	11
71475E83000N	6	194	7	25985	137	211	27	9
71450E83000N	5	163	6	18422	98	182	22	16
71425E83000N	5	191	6	19225	100	182	22	14
71400E83000N	6	313	8	24727	131	236	26	14
71375E83000N	6	611	10	24450	129	185	26	21
71350E83000N	6	388	9	28324	144	202	27	23
71325E83000N	6	453	9	25398	136	212	27	24
71300E83000N	6	361	8	24744	131	242	26	18
71275E83000N	6	391	8	24929	132	203	26	19
71250E83000N	5	315	8	22149	117	175	24	37
71225E83000N	5	284	7	22280	117	215	24	14
71200E83000N	6	437	9	26696	138	213	27	13
71175E83000N	6	465	9	25977	134	186	26	25
71150E83000N	5	400	8	25085	129	190	26	27
71125E83000N	5	452	9	25492	133	263	27	12
71100E83000N	5	390	8	22498	117	229	24	13
71075E83000N	5	424	9	24074	127	180	26	8
71050E83000N	6	355	8	29524	151	270	28	-2
74100E82200N	5	282	7	24389	126	186	25	19
74125E82200N	5	956	13	27372	137	225	27	15
74150E82200N	6	698	11	30141	152	213	28	5

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70575E83900N	5	27	2	65	2	32.6	1.4	0.2
70725E83900N	6	44	3	91	3	42.6	1.7	0.2
70750E83900N	6	34	3	66	2	71	1.9	0.3
71275E82600N	5	22	2	42	2	166	2	0.6
71300E82600N	6	21	2	63	2	44.9	1.5	-0.1
71325E82600N	5	22	2	57	2	73.7	1.7	0.9
71350E82600N	5	16	2	55	2	79	1.7	1
71375E82600N	5	21	2	51.4	2	115.7	1.9	1.9
71400E82600N	5	17	2	44.4	1.9	67.3	1.6	0.7
71425E82600N	5	19	2	46.8	1.9	195	2	1.1
71450E82600N	5	24	2	71	2	169	2	1.5
71475E82600N	5	19	2	61	2	242	3	1.5
71500E82600N	4	14	2	48.3	1.9	264	3	-0.9
71525E82600N	5	25	2	58	2	205	3	0.8
71550E82600N	6	28	3	68	2	134	2	0.7
71575E82600N	5	30	3	68	2	159	2	0.3
70150E84200N	5	29	2	46	2	19.5	1.2	0.9
71675E83000N	6	27	3	58	2	877	6	-2.3
71650E83000N	6	34	3	67	3	111	2	0
71625E83000N	7	28	3	75	3	21.8	1.4	-0.1
71600E83000N	6	29	3	63	2	91.4	1.9	-0.5
71575E83000N	6	31	3	79	3	62.5	1.8	0.5
71550E83000N	6	35	3	79	3	40.8	1.6	-0.9
71525E83000N	6	30	3	75	3	59.6	1.7	0.4
71500E83000N	5	23	2	68	2	21.9	1.3	0.8
71475E83000N	6	29	3	89	3	19.3	1.3	1.9
71450E83000N	5	22	2	57	2	59.8	1.6	0.6
71425E83000N	5	23	2	63	2	27	1.3	0.7
71400E83000N	6	26	3	65	2	99	2	0.9
71375E83000N	6	39	3	81	3	159	2	-0.3
71350E83000N	6	32	3	83	3	141	2	-1.3
71325E83000N	6	31	3	64	2	451	4	-0.5
71300E83000N	6	31	3	59	2	212	3	-0.7
71275E83000N	6	31	3	57	2	138	2	-0.5
71250E83000N	6	21	2	57	2	250	3	0.3
71225E83000N	5	22	2	56	2	218	3	-0.9
71200E83000N	6	20	2	68	2	73.5	1.8	-0.6
71175E83000N	6	28	3	80	3	45.6	1.6	1.2
71150E83000N	6	25	2	63	2	34	1.5	-0.4
71125E83000N	6	32	3	79	3	28.2	1.4	1.2
71100E83000N	5	19	2	60	2	17.1	1.2	0.3
71075E83000N	5	21	2	65	2	16.5	1.2	-0.5
71050E83000N	6	21	2	69	2	19.9	1.3	0.6
74100E82200N	5	27	3	77	2	21.1	1.3	2.3
74125E82200N	5	34	3	63	2	23.5	1.3	0.8
74150E82200N	5	24	2	70	2	34.5	1.5	1.9

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70575E83900N	0.6	40.7	1	95	2	978	51	223
70725E83900N	0.6	51.2	1.1	64.7	1.8	1103	58	168
70750E83900N	0.6	47.2	1	102	2	1052	56	284
71275E82600N	0.6	52.3	1.1	123	2	878	52	209
71300E82600N	0.6	50.6	1.1	145	3	1159	57	274
71325E82600N	0.6	46	1	135	3	1053	53	304
71350E82600N	0.6	46.4	1	137	3	1063	53	274
71375E82600N	0.6	46.1	1	143	2	944	47	231
71400E82600N	0.6	41.7	1	138	2	907	47	244
71425E82600N	0.6	42.9	0.9	130	2	798	45	203
71450E82600N	0.6	60.4	1.1	152	3	1088	53	241
71475E82600N	0.6	46.7	1	150	3	1045	52	255
71500E82600N	0.6	43.5	0.9	112	2	726	44	197
71525E82600N	0.6	52.7	1	146	3	909	49	262
71550E82600N	0.6	74	1.2	119	2	978	55	236
71575E82600N	0.6	74.4	1.2	149	3	1107	58	289
70150E84200N	0.6	31.2	0.9	64.7	1.6	831	47	145
71675E83000N	0.9	129.8	1.7	125	3	1628	74	383
71650E83000N	0.7	133.1	1.7	112	2	1453	73	269
71625E83000N	0.6	161	1.9	219	4	1403	75	217
71600E83000N	0.6	75	1.3	130	3	1232	61	328
71575E83000N	0.7	63.6	1.3	158	3	1383	69	346
71550E83000N	0.6	61.6	1.2	166	3	1463	64	350
71525E83000N	0.6	60.4	1.2	166	3	1359	62	345
71500E83000N	0.6	48.6	1.1	162	3	1095	54	311
71475E83000N	0.6	46.8	1.1	174	3	1258	61	327
71450E83000N	0.6	90.9	1.3	100	2	953	54	310
71425E83000N	0.6	48.2	1	152	3	1089	52	237
71400E83000N	0.6	124	1.6	93	2	1090	66	367
71375E83000N	0.6	59.9	1.1	80.2	1.9	1162	58	303
71350E83000N	0.6	70.7	1.2	134	3	1247	63	342
71325E83000N	0.7	111.4	1.5	111	2	1083	63	336
71300E83000N	0.7	81.2	1.3	135	3	1129	62	329
71275E83000N	0.6	74	1.3	127	3	1145	60	287
71250E83000N	0.7	80.7	1.3	110	2	1029	57	355
71225E83000N	0.6	83.4	1.3	119	2	1028	58	305
71200E83000N	0.6	63	1.2	148	3	1166	58	324
71175E83000N	0.6	62.5	1.2	137	3	1147	58	319
71150E83000N	0.6	58.2	1.1	151	3	1171	58	322
71125E83000N	0.6	58	1.1	160	3	1101	57	284
71100E83000N	0.6	49	1	165	3	992	52	281
71075E83000N	0.6	47.2	1.1	163	3	1292	59	361
71050E83000N	0.6	49.5	1.1	169	3	1245	58	323
74100E82200N	0.6	56.3	1.1	179	3	1210	58	308
74125E82200N	0.6	48.4	1	173	3	1016	53	235
74150E82200N	0.6	52.6	1.1	170	3	1007	53	230

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70575E83900N	4	0.3	1.2	0	4	-2	5	14
70725E83900N	3	-0.6	1.2	-3	4	-1	5	2
70750E83900N	5	0.1	1.3	3	4	3	5	18
71275E82600N	4	-0.1	1.2	-1	4	-2	5	18
71300E82600N	5	0.7	1.3	-5	4	-6	5	-8
71325E82600N	5	-1	1.3	-1	4	7	5	6
71350E82600N	4	-0.2	1.3	5	4	2	5	4
71375E82600N	4	0	1.1	0	4	2	4	16
71400E82600N	4	-2.7	1.1	1	4	5	4	6
71425E82600N	3	-1.8	1.1	2	4	0	4	8
71450E82600N	4	-1.3	1.2	-1	4	4	4	-1
71475E82600N	4	0.1	1.2	-2	4	0	5	22
71500E82600N	3	1.2	1.1	-1	4	2	4	-4
71525E82600N	4	-2.2	1.2	2	4	2	4	1
71550E82600N	4	-0.9	1.2	7	4	5	5	12
71575E82600N	5	-1.3	1.3	-6	4	-1	5	9
70150E84200N	3	-0.3	1.1	-2	4	-3	5	2
71675E83000N	6	-0.8	1.5	-3	4	-4	5	9
71650E83000N	5	1.7	1.4	-4	4	5	5	18
71625E83000N	4	-2.1	1.3	-7	4	5	5	12
71600E83000N	5	-2.7	1.3	-4	4	2	5	-4
71575E83000N	6	0.4	1.5	-2	5	-3	5	13
71550E83000N	6	1.1	1.4	-4	4	4	5	5
71525E83000N	5	-0.8	1.4	0	4	7	5	8
71500E83000N	5	-0.5	1.3	0	4	2	5	8
71475E83000N	5	0.1	1.4	-7	4	2	5	4
71450E83000N	5	-0.1	1.3	-5	4	-1	4	1
71425E83000N	4	-0.2	1.2	-7	4	1	4	9
71400E83000N	6	-0.6	1.4	-4	4	7	5	0
71375E83000N	5	-2.3	1.3	7	4	1	5	3
71350E83000N	6	-2	1.4	5	4	5	5	2
71325E83000N	5	-2	1.4	8	4	10	5	12
71300E83000N	5	-0.5	1.4	-1	4	0	5	8
71275E83000N	5	-1.4	1.3	-8	4	-3	5	23
71250E83000N	5	-3.3	1.3	4	4	-1	5	-8
71225E83000N	5	-0.5	1.3	-6	4	-1	5	9
71200E83000N	5	-0.4	1.3	-12	4	2	5	24
71175E83000N	5	-3.2	1.3	0	4	1	5	17
71150E83000N	5	1.3	1.4	-1	4	6	5	4
71125E83000N	5	0.6	1.3	-5	4	3	5	14
71100E83000N	4	0.7	1.3	-1	4	7	5	-3
71075E83000N	6	-0.9	1.4	-3	4	1	5	-1
71050E83000N	5	-0.6	1.4	3	4	-1	5	0
74100E82200N	5	1	1.3	-2	4	-3	5	24
74125E82200N	4	0.7	1.2	-1	4	2	5	17
74150E82200N	4	-2.1	1.2	11	4	6	5	3

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70575E83900N	8	19	9	11	7	-2.3	1.9	5.1
70725E83900N	8	0	9	11	8	-1	2	2.5
70750E83900N	8	-2	9	8	7	-3	2	4.7
71275E82600N	8	21	9	2	8	-2	2	-0.3
71300E82600N	8	0	9	7	7	0	2	0.8
71325E82600N	8	17	9	-7	7	3	2	2
71350E82600N	7	27	8	7	7	-5	2	1.1
71375E82600N	7	21	8	-10	7	1	2	2.7
71400E82600N	7	25	8	-1	7	0.5	2	4.2
71425E82600N	7	33	8	-9	8	4	2	1.3
71450E82600N	7	23	8	-7	8	1	2	2.7
71475E82600N	7	45	8	-6	8	2	3	-0.8
71500E82600N	7	14	8	-17	8	5	3	1.2
71525E82600N	7	14	8	-2	8	1	2	4.3
71550E82600N	8	4	9	-10	8	3	2	2.7
71575E82600N	7	31	8	-4	8	4	2	2.1
70150E84200N	8	4	8	-2	6	-1.1	1.8	0.8
71675E83000N	8	-1	9	-47	13	23	5	9
71650E83000N	8	7	9	17	8	-4	2	-0.8
71625E83000N	8	-3	9	9	8	-1	2	2.9
71600E83000N	8	2	9	-5	8	2	2	6.7
71575E83000N	9	19	10	19	8	-3	2	1.1
71550E83000N	8	-6	9	-7	7	2	2	5.9
71525E83000N	8	8	9	6	7	-1	2	3
71500E83000N	7	5	8	15	7	-4.5	1.8	2.3
71475E83000N	8	7	9	10	7	-3.6	1.9	0.7
71450E83000N	7	-3	8	18	7	-3.3	2	0.5
71425E83000N	7	16	8	2	6	-2.8	1.8	1.1
71400E83000N	8	7	9	6	8	-1	2	0.6
71375E83000N	8	31	9	-4	8	3	3	1.8
71350E83000N	8	11	9	4	8	4	2	1.9
71325E83000N	8	10	9	2	11	6	4	2
71300E83000N	8	-1	9	-5	9	5	3	3.8
71275E83000N	8	15	9	16	8	-2	2	3.2
71250E83000N	8	-3	9	2	9	0	3	3.2
71225E83000N	8	-2	9	9	9	3	3	3
71200E83000N	8	16	9	-7	8	4	2	7.1
71175E83000N	8	7	9	15	7	-5.8	1.9	3.2
71150E83000N	8	18	9	1	7	-0.8	1.9	2.3
71125E83000N	8	5	9	10	7	-2.5	1.9	0.6
71100E83000N	7	1	8	3	7	-1	1.8	1.2
71075E83000N	8	-7	9	11	7	-3.3	1.8	3.1
71050E83000N	8	2	9	9	7	-0.8	1.9	1.8
74100E82200N	8	10	9	11	7	-1.5	1.9	2.4
74125E82200N	7	3	8	8	6	-4.3	1.8	-0.1
74150E82200N	7	8	8	15	7	-4.5	1.9	-1.6

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70575E83900N	1.8	20.2	1.5	3	17	164	37	6
70725E83900N	1.9	28	1.8	-11	19	177	39	40
70750E83900N	1.9	28.4	1.6	-11	18	196	39	6
71275E82600N	1.8	9.8	1.4	-18	18	204	39	15
71300E82600N	1.8	13.6	1.4	-2	18	180	40	38
71325E82600N	1.7	14.6	1.4	71	17	108	37	60
71350E82600N	1.7	10.8	1.4	-11	17	178	38	55
71375E82600N	1.6	9.5	1.3	50	16	226	36	56
71400E82600N	1.7	9.7	1.3	26	16	81	34	10
71425E82600N	1.7	9.5	1.3	35	16	101	34	44
71450E82600N	1.8	13.5	1.4	51	17	147	37	37
71475E82600N	1.7	13.1	1.3	18	17	235	39	72
71500E82600N	1.7	12.8	1.3	22	16	64	32	21
71525E82600N	1.8	13.1	1.3	30	17	197	37	5
71550E82600N	1.8	18.3	1.5	33	18	175	38	53
71575E82600N	1.8	12.5	1.4	18	18	257	40	33
70150E84200N	1.6	15.6	1.4	23	17	91	34	46
71675E83000N	2	14.7	1.6	-33	20	431	46	25
71650E83000N	1.9	8.8	1.6	-52	20	402	45	-17
71625E83000N	1.9	9.6	1.6	-16	20	413	48	19
71600E83000N	1.9	15.7	1.5	-3	18	289	42	33
71575E83000N	2	14.9	1.6	-36	20	324	48	59
71550E83000N	1.9	16.4	1.6	-36	19	263	43	5
71525E83000N	1.8	14.4	1.5	-7	18	286	43	19
71500E83000N	1.7	9.8	1.4	-25	18	208	40	34
71475E83000N	1.8	16	1.5	-96	19	278	45	95
71450E83000N	1.7	17.5	1.5	17	17	189	37	84
71425E83000N	1.6	14.5	1.4	24	17	226	38	67
71400E83000N	1.8	19	1.6	-6	18	353	43	26
71375E83000N	1.8	19	1.5	-16	18	235	40	74
71350E83000N	1.9	17	1.5	-17	18	313	44	64
71325E83000N	2	14.1	1.5	7	19	318	42	48
71300E83000N	2	17.5	1.5	-30	19	328	43	25
71275E83000N	1.9	14.9	1.5	-31	19	246	41	14
71250E83000N	1.9	13	1.4	-9	18	327	41	44
71225E83000N	1.9	16.3	1.4	23	17	246	40	15
71200E83000N	1.9	20.7	1.5	19	18	366	43	3
71175E83000N	1.8	18.7	1.5	7	18	287	41	15
71150E83000N	1.7	20.3	1.5	-22	18	281	42	35
71125E83000N	1.7	16.2	1.5	13	18	183	40	53
71100E83000N	1.7	14.2	1.4	-30	18	175	39	15
71075E83000N	1.8	12	1.4	15	18	206	42	66
71050E83000N	1.8	11.9	1.4	-6	18	211	41	68
74100E82200N	1.8	17.8	1.5	0	18	201	41	5
74125E82200N	1.6	14.1	1.4	1	17	148	38	2
74150E82200N	1.7	17	1.5	-29	18	173	39	131

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70575E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70725E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70750E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71275E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71300E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71325E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71350E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71375E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71400E82600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71425E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71450E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71475E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71500E82600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71525E82600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71550E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71575E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70150E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71675E83000N	32	Factory-Default	PPM	511325	Delta Premium	Rh
71650E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71625E83000N	36	Factory-Default	PPM	511325	Delta Premium	Rh
71600E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71575E83000N	34	Factory-Default	PPM	511325	Delta Premium	Rh
71550E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71525E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71500E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71475E83000N	33	Factory-Default	PPM	511325	Delta Premium	Rh
71450E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71425E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71400E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71375E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71350E83000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71325E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71300E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71275E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71250E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71225E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71200E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71175E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71150E83000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71125E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71100E83000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71075E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71050E83000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74100E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82200N	31	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74175E82200N	161	2018-12-04	21:00:19	#324	Soil	28.88	28.05	29.59
74200E82200N	161	2018-12-04	21:02:06	#325	Soil	30.01	27.08	29.47
74225E82200N	161	2018-12-04	21:03:52	#326	Soil	28.73	27.4	29.57
74250E82200N	161	2018-12-04	21:05:50	#327	Soil	28.72	27.32	29.5
74275E82200N	162	2018-12-04	21:07:35	#328	Soil	28.61	27.07	29.52
74300E82200N	162	2018-12-04	21:09:19	#329	Soil	28.68	27.18	29.52
74325E82200N	162	2018-12-04	21:11:04	#330	Soil	28.62	27.13	29.53
74350E82200N	162	2018-12-04	21:13:17	#331	Soil	28.62	27	29.43
74375E82200N	162	2018-12-04	21:15:03	#332	Soil	28.85	27.51	29.69
74400E82200N	162	2018-12-05	8:18:38	#2	Soil	28.7	27.22	29.52
74425E82200N	162	2018-12-05	8:20:24	#3	Soil	28.86	27.51	29.56
74450E82200N	162	2018-12-05	8:22:49	#4	Soil	28.67	27.18	29.58
74475E82200N	162	2018-12-05	8:26:20	#5	Soil	28.65	27.17	29.47
74500E82200N	162	2018-12-05	8:28:15	#6	Soil	28.69	27.31	29.53
74525E82200N	162	2018-12-05	8:30:00	#7	Soil	28.87	27.61	29.52
74550E82200N	162	2018-12-05	8:31:43	#8	Soil	28.73	27.31	29.5
74575E82200N	162	2018-12-05	8:33:38	#9	Soil	28.68	27.25	29.54
74600E82200N	162	2018-12-05	8:35:40	#10	Soil	28.7	27.32	29.51
74625E82200N	162	2018-12-05	8:38:13	#11	Soil	28.68	27.29	29.49
74650E82200N	162	2018-12-05	8:39:59	#12	Soil	28.72	27.23	29.52
74675E82200N	163	2018-12-05	8:41:54	#13	Soil	28.66	27.23	29.47
74700E82200N	163	2018-12-05	8:44:01	#14	Soil	28.63	27.11	29.5
66550E84200N	163	2018-12-05	8:45:45	#15	Soil	28.72	27.32	29.55
66575E84200N	163	2018-12-05	8:47:30	#16	Soil	28.69	27.27	29.49
66600E84200N	163	2018-12-05	8:49:23	#17	Soil	28.71	27.27	29.57
66625E84200N	163	2018-12-05	8:51:18	#18	Soil	28.66	27.2	29.54
66650E84200N	163	2018-12-05	8:53:00	#19	Soil	28.79	27.45	29.55
66675E84200N	163	2018-12-05	8:54:47	#20	Soil	28.83	27.39	29.55
66700E84200N	163	2018-12-05	8:56:32	#21	Soil	28.74	27.3	29.54
66725E84200N	163	2018-12-05	8:58:20	#22	Soil	28.72	27.34	29.54
66750E84200N	163	2018-12-05	9:00:07	#23	Soil	28.89	27.61	29.54
66775E84200N	163	2018-12-05	9:01:55	#24	Soil	28.68	27.28	29.65
66800E84200N	163	2018-12-05	9:03:49	#25	Soil	28.87	27.49	29.65
66850E84200N	163	2018-12-05	9:05:50	#26	Soil	28.85	27.5	29.55
66875E84200N	163	2018-12-05	9:07:38	#27	Soil	28.78	27.46	29.5
66900E84200N	163	2018-12-05	9:09:57	#28	Soil	28.72	27.32	29.46
66925E84200N	163	2018-12-05	9:11:46	#29	Soil	28.75	27.3	29.47
67900E84300N	163	2018-12-05	9:13:36	#30	Soil	28.56	27.03	29.55
67925E84300N	164	2018-12-05	9:15:21	#31	Soil	28.56	27.07	29.54
76175E81800N	164	2018-12-05	9:22:54	#32	Soil	28.7	27.27	29.49
76150E81800N	164	2018-12-05	9:24:55	#33	Soil	28.7	27.21	29.5
76125E81800N	164	2018-12-05	9:26:38	#34	Soil	28.67	27.27	29.5
76100E81800N	164	2018-12-05	9:28:25	#35	Soil	28.63	27.13	29.52
76075E81800N	164	2018-12-05	9:30:23	#36	Soil	28.83	27.43	29.54
76050E81800N	164	2018-12-05	9:32:08	#37	Soil	28.75	27.28	29.56
76025E81800N	164	2018-12-05	9:33:53	#38	Soil	28.87	27.47	29.51

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74175E82200N	86.51	-3103	1502	650	242	-23	80	12235
74200E82200N	86.56	-2220	1453	825	232	-124	71	12403
74225E82200N	85.69	-2095	1459	458	226	-28	77	10367
74250E82200N	85.54	-521	1497	403	227	44	79	11660
74275E82200N	85.21	-621	1364	518	206	73	71	10176
74300E82200N	85.37	-1073	1398	338	206	45	72	10352
74325E82200N	85.28	-1347	1350	364	204	6	70	9793
74350E82200N	85.04	389	1466	1228	241	42	72	9451
74375E82200N	86.05	-2853	1298	597	201	-45	65	9193
74400E82200N	85.44	158	1407	644	212	-48	68	9099
74425E82200N	85.93	-615	1385	1003	224	-71	69	10681
74450E82200N	85.43	-2644	1323	453	206	24	70	9683
74475E82200N	85.28	-3883	1405	900	240	6	75	11199
74500E82200N	85.54	-742	1415	215	209	-98	72	11727
74525E82200N	86	1162	1553	395	233	-31	80	13011
74550E82200N	85.54	-4702	1261	492	216	78	76	12487
74575E82200N	85.47	-467	1367	88	196	72	74	10972
74600E82200N	85.53	-65	1432	542	224	109	79	12536
74625E82200N	85.45	-323	1469	165	218	-79	76	13368
74650E82200N	85.47	1414	1386	834	222	-24	72	14849
74675E82200N	85.36	-702	1460	480	228	40	78	14292
74700E82200N	85.24	-1365	1399	233	210	17	75	11761
66550E84200N	85.59	-4561	1269	322	208	21	72	8604
66575E84200N	85.44	-2827	1303	401	209	43	73	10082
66600E84200N	85.55	-2801	1235	106	188	-67	68	7736
66625E84200N	85.4	-3320	1161	320	189	-9	67	7271
66650E84200N	85.79	-4059	1181	391	197	31	69	6503
66675E84200N	85.76	-2192	1107	551	175	117	62	7106
66700E84200N	85.58	-3920	1149	56	182	115	72	7917
66725E84200N	85.59	-2487	1244	474	201	-4	69	8430
66750E84200N	86.04	-846	1272	-63	183	83	73	7808
66775E84200N	85.61	-2261	1014	246	150	-52	57	5178
66800E84200N	86.01	-3836	946	200	148	-64	57	6443
66850E84200N	85.9	-2898	1352	453	209	8	71	7883
66875E84200N	85.74	-3272	1328	131	199	79	73	9661
66900E84200N	85.49	-2358	1397	-183	212	-30	79	12038
66925E84200N	85.52	-4631	1392	294	212	0	72	9206
67900E84300N	85.15	-2877	1395	365	200	56	67	7843
67925E84300N	85.16	-2358	1379	487	205	-15	66	7966
76175E81800N	85.46	-468	1444	1002	238	-3	75	12947
76150E81800N	85.41	-444	1443	48	205	47	76	13029
76125E81800N	85.45	-948	1344	-139	190	60	74	10340
76100E81800N	85.28	-1395	1224	148	189	-43	68	12826
76075E81800N	85.8	-944	1455	682	228	89	77	15984
76050E81800N	85.59	-1552	1381	633	212	-82	67	14808
76025E81800N	85.85	-4457	1506	1017	240	2	72	17843

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74175E82200N	183	11080	145	3788	50	1232	48	68
74200E82200N	172	12786	149	3893	47	1345	46	69
74225E82200N	163	9899	132	3542	47	1316	47	70
74250E82200N	172	9936	130	3928	50	1320	47	76
74275E82200N	149	9499	119	3539	44	1146	42	70
74300E82200N	153	10210	127	3558	44	1231	43	64
74325E82200N	146	8893	115	3554	44	1079	42	66
74350E82200N	142	11175	133	3400	43	1093	42	53
74375E82200N	140	10430	126	3207	41	1090	40	56
74400E82200N	139	10569	128	3339	42	1008	40	65
74425E82200N	156	9400	121	3538	44	1129	42	73
74450E82200N	146	9337	119	3488	43	1113	42	58
74475E82200N	163	10700	133	3655	46	1180	44	72
74500E82200N	168	8703	117	3913	48	1319	46	70
74525E82200N	189	8220	119	4008	52	1375	49	68
74550E82200N	175	6291	96	3683	46	1052	43	77
74575E82200N	161	7301	105	3778	47	1201	44	63
74600E82200N	178	7414	108	3943	49	1176	45	84
74625E82200N	186	8420	117	4133	51	1308	47	66
74650E82200N	194	5759	92	3893	47	1040	43	77
74675E82200N	192	8800	119	4097	50	1354	47	75
74700E82200N	168	8654	116	4004	49	1262	46	67
66550E84200N	139	7196	103	3227	42	1099	42	53
66575E84200N	150	7272	102	3666	45	1255	44	63
66600E84200N	128	5715	89	3567	44	986	41	71
66625E84200N	121	4524	76	3618	44	972	40	60
66650E84200N	117	4920	82	3075	41	871	39	53
66675E84200N	112	5757	82	3219	38	1010	37	48
66700E84200N	130	3838	72	3537	44	1105	42	64
66725E84200N	134	6042	91	3633	45	1153	42	63
66750E84200N	130	4484	79	3682	46	1084	43	62
66775E84200N	95	3531	63	4084	45	740	36	51
66800E84200N	107	2554	55	3988	44	959	38	52
66850E84200N	131	10238	128	3469	44	1011	42	62
66875E84200N	147	9213	119	3586	45	1190	43	72
66900E84200N	178	5423	92	3749	49	1849	52	80
66925E84200N	142	13570	154	3458	44	1130	42	67
67900E84300N	125	15616	165	2735	36	845	36	44
67925E84300N	128	13146	147	2947	38	854	38	45
76175E81800N	178	9372	122	3988	49	1181	45	91
76150E81800N	179	9962	127	4160	50	1257	46	70
76125E81800N	154	6772	99	3861	47	1039	43	56
76100E81800N	173	3328	69	3344	42	912	40	55
76075E81800N	206	10519	133	3924	48	1101	44	62
76050E81800N	189	11282	134	3500	43	910	40	57
76025E81800N	216	18988	197	3279	42	928	40	62

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74175E82200N	6	445	9	30126	157	230	29	16
74200E82200N	5	382	8	25441	131	260	26	12
74225E82200N	6	460	9	24335	132	222	27	17
74250E82200N	6	473	9	26357	139	214	27	26
74275E82200N	5	245	7	20840	110	247	24	5
74300E82200N	5	316	8	23104	119	183	24	14
74325E82200N	5	345	8	22922	117	236	24	11
74350E82200N	5	956	13	30889	149	316	28	5
74375E82200N	5	293	7	18178	98	110	22	18
74400E82200N	5	412	8	22508	115	243	24	3
74425E82200N	5	308	7	21675	115	302	25	-17
74450E82200N	5	605	10	21889	114	202	24	6
74475E82200N	6	901	13	28084	143	217	27	7
74500E82200N	6	411	9	25128	132	270	27	7
74525E82200N	6	1164	16	28925	156	176	29	19
74550E82200N	6	315	8	24731	128	235	26	6
74575E82200N	5	235	7	21792	117	208	25	5
74600E82200N	6	406	9	25695	136	251	27	10
74625E82200N	6	668	11	27186	142	297	28	4
74650E82200N	5	361	8	23236	123	226	25	13
74675E82200N	6	581	10	30011	154	298	29	21
74700E82200N	5	326	8	24488	128	183	26	9
66550E84200N	5	387	8	25549	134	147	26	23
66575E84200N	5	442	9	26791	137	252	27	16
66600E84200N	5	338	8	21097	112	245	24	3
66625E84200N	5	199	6	20667	109	241	24	-3
66650E84200N	5	261	7	22820	122	191	25	8
66675E84200N	4	245	6	16174	85	161	20	-6
66700E84200N	5	212	7	20311	108	143	23	-3
66725E84200N	5	276	7	22169	117	261	25	5
66750E84200N	5	192	7	23727	125	255	26	-15
66775E84200N	4	140	5	9985	59	114	16	-2
66800E84200N	4	146	5	12425	71	168	18	-14
66850E84200N	5	231	7	22476	120	234	25	-7
66875E84200N	5	385	8	25455	133	215	27	11
66900E84200N	6	362	9	35203	181	368	32	9
66925E84200N	5	397	8	25668	131	246	26	12
67900E84300N	5	441	8	20124	105	132	23	20
67925E84300N	5	418	8	21437	113	224	24	17
76175E81800N	6	264	7	26048	135	206	27	13
76150E81800N	5	403	8	27801	142	204	27	4
76125E81800N	5	351	8	24902	130	242	26	4
76100E81800N	5	300	7	22758	117	188	24	12
76075E81800N	5	979	13	26011	136	218	27	5
76050E81800N	5	421	8	22280	115	194	24	-2
76025E81800N	5	804	12	25729	130	213	26	2

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74175E82200N	6	27	3	83	3	21.6	1.4	1.3
74200E82200N	5	34	3	74	2	21	1.3	1.7
74225E82200N	6	31	3	66	2	16.9	1.3	0.8
74250E82200N	6	26	3	72	2	23.7	1.4	1
74275E82200N	5	26	2	63	2	12.1	1.2	1.5
74300E82200N	5	20	2	68	2	19.9	1.2	0.7
74325E82200N	5	23	2	64	2	32.3	1.4	1.3
74350E82200N	5	24	2	60	2	34.2	1.4	1.1
74375E82200N	5	15	2	72	2	21.2	1.3	0.5
74400E82200N	5	24	2	76	2	25	1.3	1.8
74425E82200N	5	18	2	89	3	24.7	1.3	0.5
74450E82200N	5	17	2	67	2	24.8	1.3	1.1
74475E82200N	5	20	2	67	2	59.8	1.7	0.3
74500E82200N	6	26	3	73	2	46.7	1.6	1.9
74525E82200N	6	31	3	78	3	48.7	1.7	0
74550E82200N	5	18	2	57	2	43.5	1.5	0
74575E82200N	5	27	3	59	2	32.9	1.4	0.8
74600E82200N	6	29	3	68	2	82.5	1.9	0.1
74625E82200N	6	32	3	73	2	85.4	1.9	0.9
74650E82200N	5	27	3	77	3	55.1	1.7	0.9
74675E82200N	6	36	3	77	3	117	2	1.2
74700E82200N	5	22	2	60	2	33	1.4	1.6
66550E84200N	6	40	3	59	2	68.9	1.8	0.5
66575E84200N	6	29	3	106	3	121	2	0.5
66600E84200N	5	16	2	56	2	10.6	1.2	0.4
66625E84200N	5	21	2	47	2	14.1	1.2	-1.1
66650E84200N	5	25	3	61	2	29.9	1.4	1.1
66675E84200N	4	26	2	48.4	2	29.1	1.4	-1
66700E84200N	5	13	2	52	2	40	1.4	0.7
66725E84200N	5	23	2	49	2	14.2	1.2	-0.7
66750E84200N	5	12	2	49	2	38.3	1.4	-0.1
66775E84200N	4	17	2	35.1	1.8	13.6	1.1	-0.1
66800E84200N	4	17	2	33.7	1.8	15.1	1.1	-1.3
66850E84200N	5	25	2	53	2	31.8	1.4	0.6
66875E84200N	5	32	3	85	3	102	2	0.8
66900E84200N	6	40	3	160	4	136	2	1.3
66925E84200N	5	30	3	59	2	42.6	1.5	0.9
67900E84300N	5	39	3	74	2	47.5	1.5	0.1
67925E84300N	5	38	3	70	2	35.2	1.4	0.9
76175E81800N	5	25	3	63	2	37.6	1.5	0.3
76150E81800N	5	19	2	59	2	27.9	1.4	0.2
76125E81800N	5	11	2	50	2	14.5	1.3	0.5
76100E81800N	5	11	2	43.5	2	22	1.3	-0.5
76075E81800N	5	18	2	77	3	34.3	1.5	-1.1
76050E81800N	5	15	2	68	2	27.2	1.4	0
76025E81800N	5	22	2	75	2	56.1	1.6	0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74175E82200N	0.6	60.9	1.2	172	3	1101	61	301
74200E82200N	0.6	60.5	1.1	188	3	1202	56	304
74225E82200N	0.6	52.2	1.1	172	3	1082	59	284
74250E82200N	0.6	56.9	1.1	173	3	1230	59	313
74275E82200N	0.6	47.8	1	175	3	1289	57	331
74300E82200N	0.6	53.5	1.1	165	3	1058	54	267
74325E82200N	0.6	50.1	1	166	3	1070	53	303
74350E82200N	0.6	44	1	164	3	1186	53	246
74375E82200N	0.6	50.4	1.1	184	3	1115	54	274
74400E82200N	0.6	44.3	1	167	3	1270	56	267
74425E82200N	0.6	57.2	1.1	171	3	1235	59	265
74450E82200N	0.6	48	1	171	3	1081	55	286
74475E82200N	0.6	51	1.1	111	2	789	49	220
74500E82200N	0.6	59	1.1	161	3	1194	59	319
74525E82200N	0.6	62	1.2	164	3	1336	66	342
74550E82200N	0.6	61.3	1.1	109	2	822	51	249
74575E82200N	0.6	52.9	1.1	151	3	1192	58	342
74600E82200N	0.6	63.2	1.2	148	3	1241	61	302
74625E82200N	0.6	64.4	1.2	144	3	1182	59	277
74650E82200N	0.6	67.6	1.2	92	2	1272	61	322
74675E82200N	0.6	71.8	1.2	128	3	1133	59	291
74700E82200N	0.6	53.9	1.1	138	3	1020	54	276
66550E84200N	0.6	42.1	1	81.9	1.9	771	49	221
66575E84200N	0.6	58.7	1.1	122	2	1120	58	321
66600E84200N	0.6	47.5	1	136	3	1359	58	347
66625E84200N	0.5	36.5	1	107	2	1089	53	358
66650E84200N	0.6	37.2	1	87	2	861	50	280
66675E84200N	0.5	40.2	0.9	98.2	2	809	45	209
66700E84200N	0.6	47.9	1	84.3	1.9	727	49	190
66725E84200N	0.6	47.6	1	130	3	982	53	289
66750E84200N	0.6	54.9	1.1	108	2	766	50	270
66775E84200N	0.5	26.9	0.8	78.2	1.7	769	44	306
66800E84200N	0.5	38.3	0.9	101	2	1139	52	332
66850E84200N	0.6	48.9	1.1	125	3	1074	55	288
66875E84200N	0.6	54.9	1.1	130	3	1231	59	243
66900E84200N	0.7	87.2	1.4	131	3	957	59	196
66925E84200N	0.6	43.9	1	134	3	1232	56	319
67900E84300N	0.6	32.8	0.9	82.8	1.9	778	46	162
67925E84300N	0.6	32.9	0.9	100	2	1017	52	223
76175E81800N	0.6	68.4	1.2	171	3	1298	60	342
76150E81800N	0.6	60.3	1.2	174	3	1125	58	378
76125E81800N	0.6	53.3	1.1	142	3	1018	54	337
76100E81800N	0.5	64.5	1.1	93	2	647	49	332
76075E81800N	0.6	91.6	1.4	158	3	1305	65	452
76050E81800N	0.6	79.4	1.3	166	3	1134	60	381
76025E81800N	0.6	96.5	1.4	187	3	1032	59	240

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74175E82200N	5	-1.3	1.4	8	4	11	5	17
74200E82200N	5	-1.9	1.3	-9	4	1	5	24
74225E82200N	5	-0.4	1.4	0	4	-7	5	13
74250E82200N	5	-0.2	1.4	2	4	-2	5	3
74275E82200N	5	-0.3	1.3	-9	4	10	5	11
74300E82200N	4	-0.2	1.3	3	4	2	5	3
74325E82200N	5	-3.5	1.3	0	4	8	5	0
74350E82200N	4	-0.9	1.2	6	4	-1	4	4
74375E82200N	4	-1.5	1.3	0	4	5	4	-15
74400E82200N	4	-1.6	1.3	-5	4	7	5	5
74425E82200N	4	2	1.3	7	4	5	5	0
74450E82200N	5	0.7	1.3	-3	4	-4	5	13
74475E82200N	4	-2.5	1.2	-4	4	-2	5	17
74500E82200N	5	0.1	1.4	-3	4	1	5	14
74525E82200N	6	0.6	1.5	-4	4	5	5	16
74550E82200N	4	0.2	1.3	1	4	2	5	11
74575E82200N	5	-1.7	1.4	-8	4	-5	5	17
74600E82200N	5	-2.2	1.3	-4	4	1	5	7
74625E82200N	5	-0.4	1.3	-2	4	0	5	8
74650E82200N	5	-1.6	1.3	-9	4	2	5	7
74675E82200N	5	-3.1	1.3	-9	4	-3	5	18
74700E82200N	4	-1.4	1.3	-10	4	0	5	14
66550E84200N	4	0	1.2	-1	4	2	5	9
66575E84200N	5	-1.6	1.3	-3	4	13	5	1
66600E84200N	5	-3.6	1.3	-2	4	6	5	18
66625E84200N	5	0.4	1.3	-4	4	6	5	14
66650E84200N	5	0.1	1.3	6	4	6	5	2
66675E84200N	3	-0.2	1.1	3	4	0	4	-12
66700E84200N	3	-1.4	1.2	1	4	8	5	23
66725E84200N	5	-1.1	1.3	1	4	0	5	15
66750E84200N	4	-0.3	1.3	-2	4	-2	5	2
66775E84200N	5	-2	1.2	-9	4	0	4	2
66800E84200N	5	-4.1	1.3	6	4	2	4	-14
66850E84200N	5	-3	1.3	-1	4	2	5	14
66875E84200N	4	0.7	1.3	-4	4	5	5	23
66900E84200N	4	6.1	1.3	-9	4	0	5	21
66925E84200N	5	-2.5	1.3	0	4	7	5	0
67900E84300N	3	-0.5	1.1	-1	4	-4	5	10
67925E84300N	4	2.3	1.2	-11	4	-4	5	7
76175E81800N	5	-1.1	1.4	1	4	-6	5	11
76150E81800N	6	-2.1	1.4	-1	4	-3	5	2
76125E81800N	5	-1.4	1.3	2	4	7	5	10
76100E81800N	5	-1.7	1.3	6	4	-8	5	11
76075E81800N	7	-5.4	1.5	1	4	2	5	-2
76050E81800N	6	-1.5	1.4	-3	4	2	5	15
76025E81800N	4	-1.2	1.3	-10	4	-2	5	-9

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74175E82200N	8	-3	9	16	7	-3.4	1.9	2.9
74200E82200N	7	10	8	-3	7	1.3	1.9	3.5
74225E82200N	8	-18	9	13	7	-3.8	1.9	2.7
74250E82200N	8	-7	9	2	7	-0.9	1.9	1.6
74275E82200N	8	-3	9	10	7	-2.5	1.8	0.6
74300E82200N	7	-7	8	3	7	-0.5	1.8	0.7
74325E82200N	7	8	8	17	7	-3.3	1.8	0
74350E82200N	7	12	8	-1	7	-0.5	1.9	-0.2
74375E82200N	7	7	8	2	6	-2.9	1.8	0.6
74400E82200N	7	-7	8	0	7	-0.7	1.8	1.6
74425E82200N	8	-3	8	13	7	-3.8	1.8	-2.8
74450E82200N	8	-7	8	5	7	-1.2	1.9	2
74475E82200N	8	5	8	3	7	0	2	3.2
74500E82200N	8	-11	9	-8	7	1	2	2
74525E82200N	8	-12	9	1	8	0	2	1.6
74550E82200N	8	-4	8	7	7	-1.3	2	1.6
74575E82200N	8	5	9	-2	7	-1.6	2	5.6
74600E82200N	8	-1	9	6	8	0	2	3.7
74625E82200N	8	-6	9	-12	8	5	2	2.5
74650E82200N	8	13	9	7	7	0	2	0.9
74675E82200N	8	-10	9	-2	8	-1	2	6.7
74700E82200N	8	-3	9	6	7	-2	1.9	3.8
66550E84200N	8	3	9	-1	7	1	2	3.9
66575E84200N	8	19	9	-3	8	6	2	1.5
66600E84200N	7	0	8	-1	7	-0.6	1.8	2.1
66625E84200N	8	-2	8	12	7	-2.8	1.8	3.3
66650E84200N	8	7	9	-9	7	-1.1	1.9	3.4
66675E84200N	7	3	7	-5	6	-0.1	1.8	0.7
66700E84200N	8	2	9	7	7	-1.3	1.9	1.6
66725E84200N	8	3	8	8	7	-1	1.8	0.1
66750E84200N	7	-4	8	7	7	-4.4	1.9	0.8
66775E84200N	7	-4	8	11	6	-4.1	1.6	0
66800E84200N	7	-7	8	7	6	-1.9	1.7	0
66850E84200N	8	3	8	-6	7	1.7	2	3.3
66875E84200N	8	12	9	15	8	-4	2	1.1
66900E84200N	8	-9	9	24	8	-4	2	-0.8
66925E84200N	7	-2	8	13	7	-3	1.9	-0.1
67900E84300N	8	-8	9	-11	7	2	1.9	1.5
67925E84300N	8	6	9	-12	7	3.8	2	4.1
76175E81800N	8	-5	8	7	7	-1.6	2	0.2
76150E81800N	8	-17	9	0	7	0.5	2	3.4
76125E81800N	8	18	9	4	7	-2.1	1.8	2.6
76100E81800N	8	-4	8	11	7	-3.6	1.8	2.6
76075E81800N	8	6	9	2	7	-0.9	2	0.4
76050E81800N	8	0	8	10	7	-2.6	1.8	-1
76025E81800N	7	0	8	12	7	-6.9	1.9	-0.4

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74175E82200N	1.9	19.3	1.6	-54	19	211	44	77
74200E82200N	1.7	14.5	1.5	-14	18	223	40	10
74225E82200N	1.8	17.4	1.6	-22	19	242	43	31
74250E82200N	1.8	16.3	1.5	-9	18	286	43	47
74275E82200N	1.7	11.6	1.4	68	17	167	40	96
74300E82200N	1.7	13.2	1.4	-6	18	208	39	57
74325E82200N	1.7	15.4	1.4	38	17	172	39	85
74350E82200N	1.6	13.1	1.4	24	17	154	37	55
74375E82200N	1.6	13.1	1.4	-28	18	176	39	49
74400E82200N	1.6	15.8	1.4	-4	17	155	39	118
74425E82200N	1.6	14.6	1.5	-72	18	244	41	-7
74450E82200N	1.7	14.3	1.4	-9	18	285	41	38
74475E82200N	1.8	16.4	1.5	47	17	171	38	48
74500E82200N	1.7	17.9	1.5	-18	18	117	39	44
74525E82200N	1.9	20.6	1.7	-10	19	225	44	3
74550E82200N	1.7	17.6	1.5	15	18	204	38	11
74575E82200N	1.8	13	1.4	-15	18	329	43	24
74600E82200N	1.9	17.2	1.5	-16	19	217	42	27
74625E82200N	1.8	22.6	1.6	1	18	242	41	9
74650E82200N	1.8	27	1.6	19	18	230	40	34
74675E82200N	1.9	23.5	1.6	13	18	266	41	77
74700E82200N	1.8	16.6	1.5	20	18	188	39	47
66550E84200N	1.8	24.2	1.6	-3	18	138	37	12
66575E84200N	1.8	28.6	1.6	13	18	180	40	0
66600E84200N	1.7	14.7	1.4	3	18	185	39	39
66625E84200N	1.8	13.8	1.4	-1	18	189	38	32
66650E84200N	1.7	13.6	1.4	-40	18	41	36	24
66675E84200N	1.5	24.4	1.5	-49	17	127	34	-21
66700E84200N	1.7	12.5	1.4	5	17	152	36	15
66725E84200N	1.7	13.6	1.4	-2	18	184	39	24
66750E84200N	1.7	9.9	1.4	-62	18	94	36	1
66775E84200N	1.5	7.4	1.2	-23	16	152	35	43
66800E84200N	1.6	11	1.3	-49	17	196	37	34
66850E84200N	1.7	14.5	1.5	-84	18	218	40	87
66875E84200N	1.8	16.8	1.5	-27	18	171	40	18
66900E84200N	1.9	21.7	1.7	-49	19	221	41	15
66925E84200N	1.7	18.1	1.5	-36	18	215	39	31
67900E84300N	1.6	16.8	1.4	21	17	122	35	39
67925E84300N	1.7	17	1.4	14	17	200	38	-12
76175E81800N	1.7	18.4	1.5	-40	18	266	42	57
76150E81800N	1.8	17.1	1.5	-5	18	221	42	61
76125E81800N	1.7	15.7	1.5	18	18	246	41	19
76100E81800N	1.7	12.2	1.4	20	17	309	40	28
76075E81800N	1.7	16.8	1.5	-20	19	283	44	139
76050E81800N	1.7	21.9	1.5	5	18	375	44	10
76025E81800N	1.7	21	1.5	-40	18	275	42	92

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74175E82200N	33	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74275E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66550E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66575E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66600E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66625E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66650E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66675E84200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66700E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66725E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66750E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66775E84200N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66800E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66850E84200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66875E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66900E84200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
66925E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67900E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67925E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
76175E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76150E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
76125E81800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
76100E81800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
76075E81800N	33	Factory-Default	PPM	511325	Delta Premium	Rh
76050E81800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
76025E81800N	31	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Timeapsed Timeapsed Time		
76000E81800N	164	2018-12-05	9:35:49	#39	Soil	28.77	27.38	29.49
75975E81800N	164	2018-12-05	9:37:35	#40	Soil	28.82	27.42	29.53
75950E81800N	164	2018-12-05	9:39:54	#41	Soil	28.83	27.49	29.58
75925E81800N	164	2018-12-05	9:41:49	#42	Soil	28.8	27.44	29.53
75875E81800N	164	2018-12-05	9:43:33	#43	Soil	28.89	27.52	29.58
75850E81800N	164	2018-12-05	9:45:23	#44	Soil	28.67	27.25	29.54
75825E81800N	164	2018-12-05	9:47:38	#45	Soil	28.83	27.46	29.51
75800E81800N	164	2018-12-05	9:49:21	#46	Soil	28.68	27.24	29.56
75775E81800N	164	2018-12-05	9:51:27	#47	Soil	28.8	27.45	29.54
75025E82000N	165	2018-12-05	9:53:19	#48	Soil	28.84	27.41	29.52
75000E82000N	165	2018-12-05	9:55:18	#49	Soil	28.81	27.39	29.54
74975E82000N	165	2018-12-05	9:57:02	#50	Soil	28.9	27.56	29.5
74950E82000N	165	2018-12-05	9:58:51	#51	Soil	28.74	27.3	29.48
74925E82000N	165	2018-12-05	10:00:56	#52	Soil	28.68	27.25	29.59
74900E82000N	165	2018-12-05	10:02:56	#53	Soil	29.76	27.03	29.54
74875E82000N	165	2018-12-05	10:04:44	#54	Soil	28.74	27.25	29.65
74850E82000N	165	2018-12-05	10:06:34	#55	Soil	28.73	27.22	29.63
74825E82000N	165	2018-12-05	10:08:33	#56	Soil	28.69	27.19	29.56
74800E82000N	165	2018-12-05	10:10:19	#57	Soil	28.62	27.09	29.63
74775E82000N	165	2018-12-05	10:12:12	#58	Soil	28.92	27.67	29.6
74750E82000N	165	2018-12-05	10:13:56	#59	Soil	28.64	27.23	29.54
74725E82000N	165	2018-12-05	10:15:42	#60	Soil	28.73	27.35	29.54
74700E82000N	165	2018-12-05	10:17:24	#61	Soil	28.68	27.27	29.5
74675E82000N	165	2018-12-05	10:19:57	#62	Soil	28.63	27.09	29.5
74650E82000N	165	2018-12-05	10:21:46	#63	Soil	28.74	27.38	29.53
74625E82000N	165	2018-12-05	10:23:49	#64	Soil	28.71	27.37	29.5
74600E82000N	166	2018-12-05	10:26:14	#65	Soil	28.69	27.25	29.46
74575E82000N	166	2018-12-05	10:28:32	#66	Soil	28.75	27.4	29.52
74550E82000N	166	2018-12-05	10:30:33	#67	Soil	28.8	27.34	29.52
74525E82000N	166	2018-12-05	10:32:33	#68	Soil	28.71	27.23	29.49
74500E82000N	166	2018-12-05	10:34:31	#69	Soil	28.74	27.32	29.53
74475E82000N	166	2018-12-05	10:36:42	#70	Soil	28.69	27.18	29.58
74450E82000N	166	2018-12-05	10:38:40	#71	Soil	28.77	27.34	29.57
74425E82000N	166	2018-12-05	10:40:26	#72	Soil	28.67	27.21	29.52
74400E82000N	166	2018-12-05	10:42:32	#73	Soil	29.87	27.43	29.57
74375E82000N	166	2018-12-05	10:44:18	#74	Soil	28.76	27.44	29.7
74350E82000N	166	2018-12-05	10:46:02	#75	Soil	28.59	27.04	29.56
74325E82000N	166	2018-12-05	10:48:01	#76	Soil	28.75	27.42	29.74
74300E82000N	166	2018-12-05	10:49:46	#77	Soil	28.74	27.35	29.57
74275E82000N	166	2018-12-05	10:51:30	#78	Soil	28.57	26.98	29.55
74250E82000N	166	2018-12-05	10:53:26	#79	Soil	28.68	27.21	29.57
74225E82000N	166	2018-12-05	10:55:15	#80	Soil	28.59	27.06	29.45
74200E82000N	166	2018-12-05	10:57:11	#81	Soil	28.67	27.18	29.51
74175E82000N	167	2018-12-05	10:58:54	#82	Soil	28.8	27.51	29.47
74150E82000N	167	2018-12-05	11:00:38	#83	Soil	28.65	27.16	29.53
74125E82000N	167	2018-12-05	11:02:30	#84	Soil	28.7	27.28	29.5

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
76000E81800N	85.63	-3515	1457	1185	249	55	77	18190
75975E81800N	85.78	-2475	1369	949	228	-102	70	18964
75950E81800N	85.9	-1205	1368	616	223	-86	73	16973
75925E81800N	85.77	-1633	1454	865	243	19	79	16694
75875E81800N	85.99	-1791	1531	1472	255	30	75	17101
75850E81800N	85.46	-457	1355	420	211	-25	72	13986
75825E81800N	85.8	-2393	1355	535	224	7	76	17930
75800E81800N	85.49	-2780	1287	334	198	-83	68	13886
75775E81800N	85.79	-1700	1364	35	200	48	76	16210
75025E82000N	85.78	-1839	1507	1522	246	49	71	11129
75000E82000N	85.74	-810	1439	1219	238	38	72	12017
74975E82000N	85.96	1752	1497	1621	250	48	73	11335
74950E82000N	85.52	-3393	1420	932	238	-76	72	12617
74925E82000N	85.52	163	1314	637	202	27	68	11822
74900E82000N	86.33	-83	1309	1272	215	82	65	10431
74875E82000N	85.63	-4618	1052	1058	189	-24	56	7691
74850E82000N	85.58	-2398	1246	1097	208	1	64	9952
74825E82000N	85.45	-64	1380	1772	238	-25	67	12136
74800E82000N	85.33	-2880	1171	1187	200	10	61	8470
74775E82000N	86.18	-2913	1483	1505	255	-81	73	12095
74750E82000N	85.41	-284	1391	900	223	3	72	11921
74725E82000N	85.63	-1410	1475	898	237	-22	75	11629
74700E82000N	85.45	-1216	1424	562	221	81	76	11732
74675E82000N	85.23	-656	1343	322	202	4	71	11443
74650E82000N	85.64	-2674	1438	240	221	93	81	13411
74625E82000N	85.58	-3261	1429	281	224	120	81	12448
74600E82000N	85.4	-2086	1438	370	222	-68	75	12769
74575E82000N	85.66	344	1504	48	217	-9	78	13874
74550E82000N	85.66	-443	1437	325	211	-88	71	11363
74525E82000N	85.43	-1061	1453	656	230	59	77	12522
74500E82000N	85.59	-965	1410	1177	234	158	75	10309
74475E82000N	85.45	-1767	1339	919	215	-61	67	10003
74450E82000N	85.67	-3015	1328	1251	231	66	72	10681
74425E82000N	85.4	-2835	1379	2216	261	-7	69	9202
74400E82000N	86.86	-2593	1299	1150	220	-77	64	9151
74375E82000N	85.9	-3107	1169	874	195	-68	60	6017
74350E82000N	85.2	-2588	1188	898	196	-115	58	8359
74325E82000N	85.91	-1024	1448	889	232	33	75	9386
74300E82000N	85.67	-3008	1313	668	212	32	71	9762
74275E82000N	85.11	-1212	1304	297	192	63	69	10900
74250E82000N	85.46	-3104	1274	634	204	27	69	9709
74225E82000N	85.09	818	1493	473	226	8	76	11747
74200E82000N	85.36	-695	1480	296	221	64	78	11455
74175E82000N	85.77	-3355	1489	785	249	-47	79	11278
74150E82000N	85.33	-1525	1445	715	230	-33	73	11885
74125E82000N	85.49	-714	1466	427	222	115	78	11355

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
76000E81800N	225	12788	151	3532	45	1059	43	74
75975E81800N	229	9555	124	3712	46	963	41	69
75950E81800N	220	5725	95	3419	45	895	42	63
75925E81800N	220	8139	117	3435	46	877	43	68
75875E81800N	213	15643	172	3540	44	1175	43	65
75850E81800N	189	5749	92	3331	43	766	40	61
75825E81800N	226	6130	98	3643	47	971	43	67
75800E81800N	183	8137	110	3634	45	931	40	60
75775E81800N	209	7280	106	3839	48	974	43	67
75025E82000N	157	17775	185	3344	42	865	39	67
75000E82000N	167	11510	137	3158	41	919	40	61
74975E82000N	161	11256	135	3500	44	1024	41	66
74950E82000N	175	11570	140	3648	46	1240	45	61
74925E82000N	164	6886	98	3045	39	834	38	48
74900E82000N	145	10044	118	3159	38	925	37	63
74875E82000N	120	6695	91	2171	30	660	31	40
74850E82000N	144	9298	115	3152	39	977	38	55
74825E82000N	164	11220	131	3678	44	1169	41	77
74800E82000N	128	8724	108	3149	38	856	36	46
74775E82000N	176	13833	163	3445	45	1131	44	57
74750E82000N	168	8877	117	3782	46	1183	44	67
74725E82000N	168	11722	143	3818	48	1116	44	66
74700E82000N	166	10317	129	3961	48	1354	46	72
74675E82000N	160	7704	105	3809	46	1184	43	63
74650E82000N	187	9717	128	4229	52	1357	48	87
74625E82000N	179	9657	128	4085	51	1267	47	74
74600E82000N	177	10455	131	4283	51	1373	47	79
74575E82000N	192	8824	121	3769	48	1193	46	66
74550E82000N	164	10215	128	3789	47	1282	45	78
74525E82000N	176	9947	128	3799	48	1166	45	73
74500E82000N	152	10487	129	3535	44	1095	42	74
74475E82000N	147	10557	127	3855	46	1240	43	65
74450E82000N	155	10100	125	3696	45	1269	43	71
74425E82000N	140	12015	140	3224	41	1220	42	64
74400E82000N	139	9873	121	2955	38	929	38	40
74375E82000N	112	6784	98	2338	33	673	34	37
74350E82000N	126	8290	104	3037	37	875	36	46
74325E82000N	151	9799	129	3276	44	1157	44	62
74300E82000N	148	9263	119	3380	43	1184	42	57
74275E82000N	154	8379	110	3478	43	1045	40	57
74250E82000N	145	9118	116	3589	44	1172	42	71
74225E82000N	167	9668	124	3893	48	1321	46	75
74200E82000N	166	10453	132	3963	49	1399	47	76
74175E82000N	169	10998	140	3878	50	1504	49	82
74150E82000N	168	10994	135	3834	47	1311	45	75
74125E82000N	165	10396	131	3843	48	1433	47	79

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
76000E81800N	5	397	8	27591	141	122	27	17
75975E81800N	5	323	8	23510	123	219	25	-6
75950E81800N	5	511	10	25647	138	233	27	10
75925E81800N	6	475	9	28779	150	210	28	5
75875E81800N	5	1602	18	25732	131	170	26	6
75850E81800N	5	368	8	25967	136	228	27	9
75825E81800N	5	322	8	28740	151	194	29	10
75800E81800N	5	271	7	21537	115	238	24	4
75775E81800N	5	417	9	25582	136	186	27	15
75025E82000N	5	389	8	21938	114	220	24	-1
75000E82000N	5	413	8	23350	120	108	24	1
74975E82000N	5	346	8	25619	130	224	26	-3
74950E82000N	5	878	12	26596	136	203	27	8
74925E82000N	5	470	9	19197	104	82	22	16
74900E82000N	5	1292	15	17167	90	130	20	17
74875E82000N	4	235	6	10856	63	93	16	3
74850E82000N	5	233	6	15941	87	162	20	8
74825E82000N	5	314	7	18049	96	231	22	0
74800E82000N	4	168	6	11776	68	112	17	7
74775E82000N	5	766	12	20876	113	120	24	9
74750E82000N	5	314	8	20834	112	144	24	22
74725E82000N	5	448	9	27404	141	160	27	22
74700E82000N	5	350	8	24977	129	241	26	7
74675E82000N	5	255	7	22321	114	187	24	20
74650E82000N	6	408	9	27920	147	279	28	4
74625E82000N	6	432	9	28844	151	218	29	18
74600E82000N	6	412	9	27594	140	207	27	16
74575E82000N	6	370	9	30219	157	255	29	8
74550E82000N	6	248	7	24410	127	207	26	10
74525E82000N	6	226	7	26910	138	238	27	16
74500E82000N	5	328	8	23763	125	230	26	2
74475E82000N	5	267	7	18356	98	171	22	15
74450E82000N	5	306	7	19749	105	168	23	10
74425E82000N	5	242	7	22749	117	417	25	-11
74400E82000N	5	311	7	19976	105	145	23	10
74375E82000N	4	122	5	9643	60	107	16	-2
74350E82000N	4	195	6	16382	86	126	20	15
74325E82000N	5	206	7	20686	113	183	24	6
74300E82000N	5	202	7	20983	111	207	24	4
74275E82000N	5	204	6	19129	101	170	22	22
74250E82000N	5	213	6	19154	102	206	23	10
74225E82000N	6	294	8	28177	141	216	27	17
74200E82000N	6	556	10	28235	145	268	28	21
74175E82000N	6	2991	31	30000	157	190	29	26
74150E82000N	6	552	10	27379	141	210	27	27
74125E82000N	6	546	10	25857	135	253	27	15

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
76000E81800N	5	19	2	66	2	67.3	1.8	0.1
75975E81800N	5	17	2	63	2	51.5	1.8	0.3
75950E81800N	6	16	2	60	2	34	1.5	0.9
75925E81800N	6	17	2	57	2	71.5	1.9	-0.7
75875E81800N	5	18	2	79	2	50.7	1.7	-1
75850E81800N	6	18	2	51	2	53	1.6	0.2
75825E81800N	6	18	3	58	2	105	2	-0.8
75800E81800N	5	18	2	63	2	55.3	1.7	0.3
75775E81800N	6	12	2	68	2	81.6	2	-0.7
75025E82000N	5	17	2	60	2	258	3	0.5
75000E82000N	5	14	2	62	2	267	3	0.5
74975E82000N	5	14	2	90	3	347	3	-0.7
74950E82000N	5	22	2	74	2	234	3	0.4
74925E82000N	5	13	2	50	2	102.3	2	-0.2
74900E82000N	5	24	2	70	2	164	2	-0.2
74875E82000N	4	13	2	49.2	2	64	1.6	-0.5
74850E82000N	5	18	2	72	2	98.7	1.9	0.5
74825E82000N	5	25	2	82	2	126	2	-0.3
74800E82000N	5	11	2	49	2	102.5	1.9	-0.6
74775E82000N	5	19	2	83	3	94.4	2	0.8
74750E82000N	5	23	3	63	2	51.6	1.6	0.2
74725E82000N	6	22	2	65	2	96	2	-0.3
74700E82000N	5	21	2	74	2	54.4	1.6	1.1
74675E82000N	5	14	2	58	2	39.4	1.4	0
74650E82000N	6	32	3	75	3	52.5	1.7	0.5
74625E82000N	6	26	3	72	3	40.2	1.5	0.1
74600E82000N	5	27	3	64	2	34.9	1.7	0.3
74575E82000N	6	37	3	73	3	102	2	0
74550E82000N	5	27	3	75	2	29.7	1.4	1
74525E82000N	6	26	3	72	2	51.3	1.6	0.2
74500E82000N	5	16	2	63	2	46.4	1.6	1.2
74475E82000N	5	19	2	70	2	21	1.3	0.1
74450E82000N	5	25	2	72	2	16.4	1.2	0.3
74425E82000N	5	25	2	73	2	27.3	1.3	1.1
74400E82000N	5	16	2	66	2	20.9	1.2	-0.3
74375E82000N	4	10	2	40	2	3.5	1	-0.3
74350E82000N	5	16	2	60	2	19.9	1.2	1.4
74325E82000N	5	21	2	68	2	14.6	1.3	0.7
74300E82000N	5	22	2	66	2	18.1	1.2	0.8
74275E82000N	5	25	2	65	2	12.4	1.2	0.8
74250E82000N	5	24	2	60	2	15.1	1.2	0.6
74225E82000N	5	30	3	63	2	32.5	1.4	1.3
74200E82000N	6	27	3	72	2	32.8	1.5	2.1
74175E82000N	6	23	3	70	3	39.5	1.5	1.4
74150E82000N	6	30	3	74	2	27.4	1.4	1.5
74125E82000N	6	27	3	67	2	21.5	1.4	0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
76000E81800N	0.6	91.8	1.4	156	3	1110	60	268
75975E81800N	0.6	100.2	1.4	144	3	1138	62	363
75950E81800N	0.6	96.8	1.4	127	3	921	63	396
75925E81800N	0.6	72.4	1.3	102	2	788	56	273
75875E81800N	0.6	85.5	1.3	177	3	904	57	248
75850E81800N	0.6	61.6	1.2	102	2	926	55	275
75825E81800N	0.6	97	1.4	127	3	1087	63	331
75800E81800N	0.6	78.1	1.3	146	3	1178	60	335
75775E81800N	0.6	82.8	1.3	125	3	1116	62	355
75025E82000N	0.6	58	1.1	151	3	865	51	261
75000E82000N	0.6	54.7	1.1	124	2	842	51	214
74975E82000N	0.6	58.1	1.1	144	3	1002	53	231
74950E82000N	0.6	54.2	1.1	126	2	1113	56	283
74925E82000N	0.6	45.7	1	91	2	806	51	299
74900E82000N	0.6	48.1	1	127	2	1048	51	305
74875E82000N	0.5	40.2	0.9	111	2	875	47	274
74850E82000N	0.6	55.2	1.1	150	3	1295	58	372
74825E82000N	0.6	60.8	1.1	166	3	1235	57	306
74800E82000N	0.6	44.6	1	136	3	1112	53	425
74775E82000N	0.6	62.2	1.2	182	3	1079	57	266
74750E82000N	0.6	56.9	1.1	136	3	1086	57	389
74725E82000N	0.6	49.9	1.1	144	3	889	52	284
74700E82000N	0.6	60	1.1	181	3	1232	59	291
74675E82000N	0.6	47	1	126	2	934	50	267
74650E82000N	0.6	70.2	1.2	181	3	1207	62	305
74625E82000N	0.6	68.5	1.2	174	3	1178	60	276
74600E82000N	0.6	63.6	1.2	171	3	1141	58	284
74575E82000N	0.6	66.6	1.2	144	3	1180	60	271
74550E82000N	0.6	56.8	1.1	183	3	1167	58	294
74525E82000N	0.6	58.3	1.1	156	3	1072	56	284
74500E82000N	0.6	51.1	1.1	181	3	1243	58	330
74475E82000N	0.6	51.5	1.1	186	3	1397	60	495
74450E82000N	0.6	53.4	1.1	193	3	1088	55	258
74425E82000N	0.6	44.5	1	172	3	1103	52	249
74400E82000N	0.6	51.9	1	153	3	1001	50	257
74375E82000N	0.5	34.9	0.9	156	3	1074	52	285
74350E82000N	0.6	38.5	0.9	153	3	1007	49	280
74325E82000N	0.6	47.7	1.1	153	3	975	53	230
74300E82000N	0.6	50.5	1.1	163	3	977	52	272
74275E82000N	0.6	54.4	1.1	181	3	1086	53	292
74250E82000N	0.6	51.8	1.1	175	3	1142	55	306
74225E82000N	0.6	46.3	1	133	3	833	49	260
74200E82000N	0.6	54.4	1.1	172	3	1219	58	310
74175E82000N	0.6	59.5	1.2	168	3	1164	59	289
74150E82000N	0.6	61.1	1.2	181	3	1186	58	298
74125E82000N	0.6	62.9	1.2	180	3	1297	60	313

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
76000E81800N	4	-0.2	1.3	-2	4	8	5	17
75975E81800N	6	-2.5	1.4	1	4	7	5	-3
75950E81800N	6	-1.7	1.5	-3	4	2	5	8
75925E81800N	5	1.3	1.4	-5	4	5	5	18
75875E81800N	4	-3.6	1.2	3	4	-1	5	0
75850E81800N	5	-1.2	1.3	-5	4	7	5	4
75825E81800N	5	0.2	1.4	-8	4	2	5	12
75800E81800N	5	-1.4	1.3	-5	4	6	5	14
75775E81800N	6	-1.7	1.4	0	4	-6	5	16
75025E82000N	4	-1.2	1.3	7	4	1	4	-16
75000E82000N	4	-3.5	1.2	2	4	6	5	20
74975E82000N	4	-3.4	1.2	-3	4	12	4	-10
74950E82000N	5	-0.3	1.3	-5	4	4	5	1
74925E82000N	5	-3.3	1.3	-3	4	-4	5	2
74900E82000N	4	-1.3	1.2	1	4	-3	4	-6
74875E82000N	4	-1.4	1.2	2	4	-6	4	10
74850E82000N	5	-3.8	1.3	-3	4	4	5	4
74825E82000N	5	-0.8	1.3	0	4	-2	5	-14
74800E82000N	6	-1	1.4	-8	4	-8	5	3
74775E82000N	4	-1.1	1.3	4	4	0	5	-13
74750E82000N	6	-1.6	1.4	-7	4	-2	5	27
74725E82000N	5	-1.6	1.3	-2	4	-2	5	4
74700E82000N	5	0.2	1.3	1	4	2	5	22
74675E82000N	4	-0.4	1.2	-1	4	-7	5	9
74650E82000N	5	-1.9	1.4	-7	4	-11	5	5
74625E82000N	5	1.6	1.3	-3	4	-2	5	16
74600E82000N	5	-1.5	1.3	-3	4	-2	5	20
74575E82000N	5	-1.1	1.3	0	4	-6	5	7
74550E82000N	5	-0.6	1.3	-4	4	-8	5	20
74525E82000N	5	-3	1.3	-2	4	2	5	15
74500E82000N	5	-4	1.3	-1	4	13	5	7
74475E82000N	7	-1.7	1.4	-4	4	-6	5	-8
74450E82000N	4	-1.2	1.3	-3	4	2	5	-4
74425E82000N	4	-2.1	1.2	2	4	7	4	0
74400E82000N	4	-1.4	1.2	-2	4	4	4	-7
74375E82000N	4	-0.4	1.3	4	4	3	5	-14
74350E82000N	4	-3.4	1.2	1	4	7	4	9
74325E82000N	4	-0.1	1.3	4	4	8	5	15
74300E82000N	4	-5.1	1.3	0	4	1	5	-6
74275E82000N	4	-1.7	1.3	2	4	2	4	13
74250E82000N	5	-0.7	1.3	1	4	5	5	24
74225E82000N	4	-1.5	1.2	-9	4	5	5	22
74200E82000N	5	-0.9	1.3	1	4	-4	5	12
74175E82000N	5	0.3	1.4	-4	4	-2	5	17
74150E82000N	5	2.2	1.3	-14	4	-9	5	21
74125E82000N	5	-2.9	1.3	-5	4	-5	5	18

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
76000E81800N	8	-5	8	13	7	-4	2	-2.7
75975E81800N	7	-4	8	11	7	-5.2	1.9	1
75950E81800N	8	2	9	5	7	-2	2	3
75925E81800N	8	9	9	17	7	-5	2	1.8
75875E81800N	7	31	8	3	7	-1.7	2	-0.7
75850E81800N	8	-8	9	11	7	-1	2	1.9
75825E81800N	8	17	9	17	8	-1	2	2.1
75800E81800N	8	-12	9	3	7	0	2	5.6
75775E81800N	8	19	9	4	8	0	2	3
75025E82000N	7	3	8	18	8	-6	3	-0.3
75000E82000N	7	-1	8	15	8	-5	3	-0.6
74975E82000N	7	10	8	7	9	-3	3	-1.8
74950E82000N	8	7	8	4	8	-1	3	0.6
74925E82000N	8	8	9	10	7	0	2	0.2
74900E82000N	7	2	8	-4	8	3	2	1.1
74875E82000N	7	10	8	0	7	0	1.9	1.5
74850E82000N	7	8	8	-1	7	-1	2	0.1
74825E82000N	7	0	8	10	7	-2	2	0
74800E82000N	7	3	8	-3	7	2	2	1.4
74775E82000N	7	5	8	7	7	-4	2	0.8
74750E82000N	8	7	9	17	7	-2	2	0.6
74725E82000N	8	-1	9	-2	7	1	2	1.2
74700E82000N	8	-4	9	4	7	-1	2	4.7
74675E82000N	7	4	8	-4	7	0.5	1.9	3.7
74650E82000N	8	22	9	-1	8	1	2	4.2
74625E82000N	8	11	9	7	7	-1	2	4.8
74600E82000N	8	16	8	1	7	1.3	2	2.5
74575E82000N	8	-4	9	14	8	-1	2	-1.4
74550E82000N	8	-6	9	-8	7	4	2	2.9
74525E82000N	8	7	9	-8	7	1	2	2.2
74500E82000N	8	-9	8	4	7	0	2	4
74475E82000N	7	-12	8	9	7	-3.1	1.8	0.6
74450E82000N	8	-20	8	-7	7	-0.5	1.8	2.8
74425E82000N	7	9	8	2	7	-1.7	1.8	2.5
74400E82000N	7	7	8	8	7	-1	1.8	-1.5
74375E82000N	7	-11	8	-7	6	-0.4	1.7	0.9
74350E82000N	7	2	8	4	6	-1.8	1.7	-1.4
74325E82000N	8	10	9	7	7	-1.2	1.9	-2.7
74300E82000N	7	-9	8	8	7	-2.6	1.8	0.2
74275E82000N	7	6	8	2	7	0.3	1.8	2.3
74250E82000N	8	14	8	11	7	-3.5	1.8	1.8
74225E82000N	8	6	8	3	7	-0.5	1.9	1.3
74200E82000N	8	-6	9	9	7	-0.6	2	1
74175E82000N	8	21	9	-4	7	0	2	-1.2
74150E82000N	8	2	9	12	7	-3.9	1.9	5.2
74125E82000N	8	12	9	9	7	-1.5	1.9	2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
76000E81800N	1.7	28.4	1.7	32	18	290	41	9
75975E81800N	1.7	41.1	1.8	-5	18	303	42	65
75950E81800N	1.9	16.4	1.6	-31	19	270	44	25
75925E81800N	1.9	23.3	1.6	-29	18	223	41	19
75875E81800N	1.7	36.5	1.7	-9	18	262	41	29
75850E81800N	1.8	16.7	1.5	24	18	255	41	27
75825E81800N	1.9	24.9	1.7	-24	19	348	44	25
75800E81800N	1.9	25.8	1.6	-1	18	334	43	15
75775E81800N	1.9	30.5	1.7	-31	19	253	43	47
75025E82000N	1.8	14.4	1.4	-17	18	159	38	87
75000E82000N	1.8	13.4	1.4	13	17	177	38	50
74975E82000N	1.8	13.3	1.4	-52	18	154	37	16
74950E82000N	1.8	17.9	1.5	-27	18	209	39	86
74925E82000N	1.8	15.5	1.4	-1	18	236	39	9
74900E82000N	1.7	25.8	1.5	14	17	174	36	53
74875E82000N	1.6	12.7	1.3	-24	17	213	37	86
74850E82000N	1.7	17.7	1.4	-7	17	217	40	20
74825E82000N	1.7	16.4	1.4	-18	18	287	41	88
74800E82000N	1.7	13.2	1.3	0	17	190	39	119
74775E82000N	1.8	17.7	1.5	-64	18	211	41	82
74750E82000N	1.8	18.4	1.5	1	18	289	42	58
74725E82000N	1.8	16.9	1.5	8	18	213	40	43
74700E82000N	1.8	19.7	1.5	-14	18	231	41	37
74675E82000N	1.7	17.6	1.4	5	17	202	38	4
74650E82000N	1.9	19.4	1.6	-33	19	325	45	18
74625E82000N	1.9	16	1.5	2	18	291	43	-13
74600E82000N	1.8	45.9	1.8	25	18	257	41	77
74575E82000N	1.8	22.4	1.6	-12	19	317	43	31
74550E82000N	1.7	14.7	1.5	0	18	355	44	87
74525E82000N	1.7	14	1.4	-26	18	241	41	54
74500E82000N	1.8	16.5	1.5	-41	18	215	41	104
74475E82000N	1.7	16	1.4	-8	18	225	42	45
74450E82000N	1.7	15.7	1.5	-33	18	184	40	73
74425E82000N	1.7	10.9	1.3	18	17	204	38	81
74400E82000N	1.6	14.3	1.4	-46	17	220	38	19
74375E82000N	1.6	10.2	1.3	-3	17	222	39	45
74350E82000N	1.5	13.8	1.3	12	16	137	36	38
74325E82000N	1.7	14.9	1.5	-47	18	184	39	61
74300E82000N	1.7	12.7	1.4	7	18	190	40	146
74275E82000N	1.7	13.9	1.4	36	17	229	40	73
74250E82000N	1.7	14.6	1.4	1	18	339	43	85
74225E82000N	1.7	11.8	1.4	38	17	205	38	12
74200E82000N	1.8	16.9	1.5	6	18	202	41	9
74175E82000N	1.7	13.9	1.5	-44	19	215	42	20
74150E82000N	1.8	18.8	1.5	13	18	261	42	29
74125E82000N	1.8	17.7	1.5	23	18	239	42	39

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
76000E81800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75975E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75950E81800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75925E81800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75875E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75850E81800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75825E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75800E81800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75775E81800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75025E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75000E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74975E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74950E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74925E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74900E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74875E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74850E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74825E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74800E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74775E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74750E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74725E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74700E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74675E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74650E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74625E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74600E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74575E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74550E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74525E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74500E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74475E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74450E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74425E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74400E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74375E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74350E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74325E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74300E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74275E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74250E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74225E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74200E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74175E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74150E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74125E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
74100E82000N	167	2018-12-05	11:04:22	#85	Soil	28.64	27.19	29.54
74075E82000N	167	2018-12-05	11:06:20	#86	Soil	28.76	27.38	29.48
74050E82000N	167	2018-12-05	11:08:14	#87	Soil	28.67	27.25	29.48
74025E82000N	167	2018-12-05	11:09:57	#88	Soil	28.73	27.24	29.49
74000E82000N	167	2018-12-05	11:11:50	#89	Soil	28.69	27.23	29.55
66450E83900N	167	2018-12-05	11:13:52	#90	Soil	28.81	28.65	29.86
68550E83900N	167	2018-12-05	11:17:33	#91	Soil	28.78	27.24	29.51
75600E82000N	167	2018-12-05	11:28:39	#92	Soil	28.7	27.32	29.51
75575E82000N	167	2018-12-05	11:30:52	#93	Soil	28.9	27.58	29.57
75550E82000N	167	2018-12-05	11:33:08	#94	Soil	28.72	27.27	29.5
75525E82000N	167	2018-12-05	11:34:55	#95	Soil	28.84	27.53	29.45
75500E82000N	167	2018-12-05	11:36:42	#96	Soil	28.69	27.29	29.5
75475E82000N	167	2018-12-05	11:38:42	#97	Soil	28.68	27.35	29.56
75450E82000N	167	2018-12-05	11:40:38	#98	Soil	28.76	27.35	29.5
75425E82000N	168	2018-12-05	11:42:27	#99	Soil	29.73	27.34	29.51
75400E82000N	168	2018-12-05	11:44:10	#100	Soil	28.78	27.44	29.57
75375E82000N	168	2018-12-05	11:45:55	#101	Soil	28.78	27.47	29.54
75350E82000N	168	2018-12-05	11:47:42	#102	Soil	28.69	27.73	29.55
75325E82000N	168	2018-12-05	11:49:27	#103	Soil	28.68	27.24	29.57
75300E82000N	168	2018-12-05	11:51:13	#104	Soil	28.71	27.37	29.66
75275E82000N	168	2018-12-05	11:53:01	#105	Soil	28.77	27.47	29.56
75250E82000N	168	2018-12-05	11:54:58	#106	Soil	28.83	27.52	29.55
75225E82000N	168	2018-12-05	11:56:43	#107	Soil	28.68	27.23	29.51
75175E82000N	168	2018-12-05	11:59:26	#108	Soil	30.05	27.38	29.5
75150E82000N	168	2018-12-05	12:01:27	#109	Soil	28.75	27.41	29.56
75125E82000N	168	2018-12-05	12:03:18	#110	Soil	28.74	27.34	29.48
75100E82000N	168	2018-12-05	12:05:11	#111	Soil	28.82	27.42	29.53
75075E82000N	168	2018-12-05	12:06:53	#112	Soil	28.74	27.26	29.54
75050E82000N	168	2018-12-05	12:08:40	#113	Soil	28.84	27.46	29.42
73325E82000N	168	2018-12-05	12:10:28	#114	Soil	28.68	27.21	29.51
73350E82000N	169	2018-12-05	12:12:15	#115	Soil	28.8	27.45	29.5
73375E82000N	169	2018-12-05	12:13:58	#116	Soil	28.69	27.19	29.55
73475E82000N	169	2018-12-05	12:15:57	#117	Soil	28.64	27.09	29.57
73400E82000N	169	2018-12-05	12:17:46	#118	Soil	28.93	27.6	29.59
73450E82000N	169	2018-12-05	12:19:30	#119	Soil	28.68	27.16	29.59
73575E82000N	169	2018-12-05	12:21:20	#120	Soil	28.77	27.26	29.61
73600E82000N	169	2018-12-05	12:23:04	#121	Soil	28.6	27.12	29.6
73625E82000N	169	2018-12-05	12:24:54	#122	Soil	28.75	27.41	29.59
73650E82000N	169	2018-12-05	12:26:37	#123	Soil	28.71	27.3	29.51
73675E82000N	169	2018-12-05	12:28:23	#124	Soil	28.67	27.16	29.51
73700E82000N	169	2018-12-05	12:30:10	#125	Soil	28.73	27.35	29.47
73725E82000N	169	2018-12-05	12:32:41	#126	Soil	28.72	27.32	29.44
73750E82000N	169	2018-12-05	12:34:24	#127	Soil	28.68	27.25	30.11
73775E82000N	169	2018-12-05	12:36:21	#128	Soil	28.69	27.23	29.45
73800E82000N	169	2018-12-05	12:38:20	#129	Soil	28.71	27.23	29.5
73825E82000N	169	2018-12-05	12:40:24	#130	Soil	28.71	27.2	29.57

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
74100E82000N	85.37	-472	1368	201	201	-57	71	11631
74075E82000N	85.61	294	1530	207	225	109	81	12562
74050E82000N	85.39	-1136	1437	104	210	-98	73	11173
74025E82000N	85.46	-1724	1279	569	203	92	69	9972
74000E82000N	85.48	-1875	1289	463	201	105	72	11621
66450E83900N	87.32	-2001	1375	2356	242	69	63	7833
68550E83900N	85.53	-170	1532	971	228	69	70	9217
75600E82000N	85.53	-872	1404	49	206	-26	75	14835
75575E82000N	86.04	-439	1360	876	218	38	71	11923
75550E82000N	85.49	-1130	1317	817	217	-71	68	12166
75525E82000N	85.82	-2965	1406	709	234	55	77	12436
75500E82000N	85.48	-855	1430	510	226	20	77	14412
75475E82000N	85.59	-936	1390	62	203	-96	73	11875
75450E82000N	85.61	-2176	1370	564	224	-12	76	12877
75425E82000N	86.58	-3623	1280	58	201	17	75	12698
75400E82000N	85.79	-1714	1235	-157	176	39	72	10563
75375E82000N	85.79	-581	1327	-103	193	-22	74	11901
75350E82000N	85.97	-2582	1233	387	206	11	72	15264
75325E82000N	85.49	-1785	1248	96	185	-51	67	11092
75300E82000N	85.74	-2421	1301	14	197	32	75	17080
75275E82000N	85.81	-2856	1272	196	198	47	73	14158
75250E82000N	85.9	-1962	1330	-92	189	-75	70	12045
75225E82000N	85.42	-285	1441	501	224	116	79	14968
75175E82000N	86.92	-1991	1534	449	237	58	82	15069
75150E82000N	85.72	-4374	1410	309	223	-37	77	12463
75125E82000N	85.56	-788	1563	927	247	-6	78	11996
75100E82000N	85.77	-2490	1431	403	218	104	77	10465
75075E82000N	85.54	-2646	1355	1234	229	123	72	11959
75050E82000N	85.72	-881	1635	1058	258	167	82	13617
73325E82000N	85.4	-1122	1367	392	218	8	76	20587
73350E82000N	85.75	1267	1482	296	216	82	77	12780
73375E82000N	85.42	1409	1390	551	206	10	70	11835
73475E82000N	85.3	-3852	1156	770	199	172	70	12229
73400E82000N	86.12	-1155	1186	740	187	119	64	8956
73450E82000N	85.42	-5595	1008	2026	213	61	57	7879
73575E82000N	85.64	-3574	1114	518	178	129	63	9086
73600E82000N	85.32	-2888	1165	693	190	134	66	9419
73625E82000N	85.75	-2123	1323	180	196	56	74	11680
73650E82000N	85.53	-4356	1366	623	224	74	75	11167
73675E82000N	85.34	-1192	1356	50	195	76	73	10655
73700E82000N	85.55	-1603	1483	510	236	96	81	13053
73725E82000N	85.49	1458	1603	472	237	137	82	12649
73750E82000N	86.04	-2178	1521	589	235	32	76	10375
73775E82000N	85.37	-125	1539	770	240	164	80	10692
73800E82000N	85.44	210	1460	427	217	-85	72	11187
73825E82000N	85.47	-1355	1415	1082	232	-54	70	10399

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
74100E82000N	165	7509	105	4141	50	1203	45	80
74075E82000N	180	9852	129	3963	50	1356	48	77
74050E82000N	163	9717	125	4137	50	1344	47	65
74025E82000N	143	7875	103	3442	42	1169	41	55
74000E82000N	163	7436	103	3916	47	1198	43	82
66450E83900N	121	17833	176	3012	37	760	34	42
68550E83900N	140	17705	184	3048	39	957	39	48
75600E82000N	197	7413	107	3913	49	1172	45	73
75575E82000N	167	8309	112	3686	45	1065	42	59
75550E82000N	167	6968	99	3766	46	1071	42	49
75525E82000N	174	9414	123	3570	46	1214	45	71
75500E82000N	194	7762	111	4120	51	1321	47	78
75475E82000N	172	7067	105	4052	50	1258	46	77
75450E82000N	179	7435	107	4306	52	1334	47	73
75425E82000N	177	5815	92	4122	50	1165	45	76
75400E82000N	156	4245	77	4019	49	1016	43	72
75375E82000N	172	4052	78	3633	47	979	43	70
75350E82000N	198	3320	71	3511	45	770	40	58
75325E82000N	160	5401	87	3378	43	957	40	51
75300E82000N	217	5272	90	3702	47	1246	45	72
75275E82000N	191	5642	92	3472	45	1102	43	68
75250E82000N	171	7265	105	3246	43	1021	41	66
75225E82000N	197	8293	114	4043	50	1301	46	70
75175E82000N	204	11970	149	4224	53	1416	49	88
75150E82000N	179	10514	135	3998	50	1219	46	71
75125E82000N	172	13989	162	4069	50	1334	47	65
75100E82000N	156	11695	141	3798	47	1176	44	71
75075E82000N	164	11770	137	3597	44	1125	41	72
75050E82000N	186	17286	188	3597	46	1314	46	68
73325E82000N	247	5309	91	3810	48	1100	44	64
73350E82000N	178	8918	119	3954	49	1355	46	78
73375E82000N	165	7959	108	3802	46	1166	43	63
73475E82000N	164	6227	91	3480	42	1090	40	67
73400E82000N	132	6830	93	3167	38	1036	38	58
73450E82000N	115	6971	89	2810	34	958	34	52
73575E82000N	131	7022	93	3129	38	1066	37	67
73600E82000N	137	7026	96	3320	40	1070	39	54
73625E82000N	167	7926	110	3974	48	1256	45	73
73650E82000N	162	10948	134	3602	45	1199	44	80
73675E82000N	155	8619	113	3864	47	1235	44	75
73700E82000N	184	9612	127	3850	49	1283	47	63
73725E82000N	179	12235	149	3812	48	1261	46	80
73750E82000N	154	14561	163	3458	44	1260	44	59
73775E82000N	159	12660	149	3661	46	1304	46	73
73800E82000N	162	10044	127	3847	47	1427	46	72
73825E82000N	151	11537	136	3759	46	1354	44	65

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
74100E82000N	5	336	8	23394	123	247	25	17
74075E82000N	6	736	12	30189	156	280	29	10
74050E82000N	6	532	10	26860	138	265	27	11
74025E82000N	5	202	6	23552	117	235	24	-4
74000E82000N	5	204	6	20686	111	178	24	22
66450E83900N	4	176	6	12056	66	111	17	3
68550E83900N	5	309	7	21581	112	122	23	20
75600E82000N	6	306	8	28064	146	286	28	10
75575E82000N	5	411	8	21149	113	194	24	2
75550E82000N	5	540	9	23059	119	194	24	9
75525E82000N	6	952	13	31188	158	262	29	-4
75500E82000N	6	734	11	26893	139	220	27	14
75475E82000N	6	468	9	24216	130	254	26	3
75450E82000N	6	437	9	27051	140	277	27	-2
75425E82000N	6	332	8	26705	140	290	27	9
75400E82000N	5	211	7	21332	114	217	24	-13
75375E82000N	5	324	8	26310	139	247	27	2
75350E82000N	5	302	8	25309	130	214	26	10
75325E82000N	5	473	9	19851	107	167	23	22
75300E82000N	6	752	12	24209	129	220	26	18
75275E82000N	5	461	9	22480	121	213	25	15
75250E82000N	5	395	8	24326	130	254	26	6
75225E82000N	6	516	10	27756	143	330	28	4
75175E82000N	6	932	13	30008	156	246	29	17
75150E82000N	6	465	9	26676	141	247	28	15
75125E82000N	6	756	12	28155	145	206	28	21
75100E82000N	5	826	12	24665	128	228	26	5
75075E82000N	5	487	9	20234	106	168	23	11
75050E82000N	6	415	9	33558	166	293	30	3
73325E82000N	5	355	8	28917	149	297	28	9
73350E82000N	6	391	8	27869	143	303	28	4
73375E82000N	5	288	7	20459	109	178	23	14
73475E82000N	5	182	6	16654	89	124	20	12
73400E82000N	5	158	6	14760	80	160	19	-4
73450E82000N	4	156	5	12604	67	128	17	-2
73575E82000N	5	176	6	14989	79	138	19	7
73600E82000N	5	179	6	14316	79	163	19	13
73625E82000N	5	225	7	21323	117	185	25	20
73650E82000N	6	307	8	24898	130	250	26	9
73675E82000N	5	271	7	23030	117	220	24	7
73700E82000N	6	524	10	30637	156	275	29	-2
73725E82000N	6	616	11	31485	161	254	30	13
73750E82000N	6	809	12	30865	155	177	28	20
73775E82000N	6	637	11	28830	144	258	28	20
73800E82000N	6	291	8	25154	130	164	26	13
73825E82000N	5	268	7	23584	121	174	25	19

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
74100E82000N	5	24	2	53	2	26.5	1.4	0.5
74075E82000N	6	29	3	70	2	54.5	1.7	0
74050E82000N	6	32	3	74	2	35.4	1.5	0.5
74025E82000N	5	18	2	52	2	26.7	1.2	0
74000E82000N	5	32	3	72	2	20.6	1.3	0.4
66450E83900N	4	11	2	61	2	19.8	1.1	7.4
68550E83900N	5	41	3	73	2	83.9	1.8	1
75600E82000N	6	19	2	78	3	127	2	-0.3
75575E82000N	5	10	2	90	3	125	2	-0.7
75550E82000N	5	14	2	75	2	155	2	-0.4
75525E82000N	6	15	2	83	3	215	3	-0.1
75500E82000N	6	27	3	78	3	72.4	1.8	0.1
75475E82000N	6	23	3	63	2	45.7	1.6	0.9
75450E82000N	5	17	2	63	2	39.7	1.5	-0.7
75425E82000N	6	16	2	55	2	24.3	1.4	-0.5
75400E82000N	5	19	2	44	2	19.6	1.4	0
75375E82000N	6	25	3	52	2	35.7	1.6	0.1
75350E82000N	5	30	3	64	2	45.8	1.6	1
75325E82000N	5	22	2	74	2	37.7	1.6	-0.5
75300E82000N	6	29	3	78	3	34.1	1.6	0.4
75275E82000N	5	27	3	76	3	28.4	1.5	-0.3
75250E82000N	6	28	3	67	2	30.2	1.5	-0.1
75225E82000N	6	31	3	75	2	23.9	1.4	1.1
75175E82000N	6	26	3	73	3	24.7	1.4	0.7
75150E82000N	6	26	3	67	2	19.1	1.3	0.8
75125E82000N	6	19	2	62	2	18.7	1.3	1.9
75100E82000N	5	19	2	52	2	17.4	1.3	0.3
75075E82000N	5	25	2	69	2	86.3	1.9	1.4
75050E82000N	6	24	2	82	3	434	4	-0.8
73325E82000N	6	27	3	69	2	130	2	1.2
73350E82000N	6	30	3	73	2	52.9	1.6	0.3
73375E82000N	5	24	2	62	2	12.2	1.6	0.6
73475E82000N	5	37	3	56	2	12.6	1.2	0.8
73400E82000N	5	18	2	53	2	9.7	1.1	0.1
73450E82000N	4	29	2	44.1	1.8	8	1	-0.1
73575E82000N	4	23	2	64	2	12.1	1.1	-0.1
73600E82000N	5	22	2	56	2	5.7	1.1	0.2
73625E82000N	6	27	3	71	3	10.8	1.2	0.5
73650E82000N	5	22	2	62	2	25.1	1.4	0.9
73675E82000N	5	18	2	51	2	25.1	1.3	0.7
73700E82000N	6	28	3	72	2	102	2	-0.4
73725E82000N	6	32	3	72	2	77.7	1.9	-0.2
73750E82000N	6	30	3	65	2	93.5	1.9	0.3
73775E82000N	6	25	2	66	2	76.6	1.8	1
73800E82000N	5	28	3	73	2	27.7	1.4	1.1
73825E82000N	5	21	2	77	2	19	1.3	1.8

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
74100E82000N	0.6	58.4	1.1	159	3	1163	58	325
74075E82000N	0.6	60.6	1.2	177	3	1228	61	299
74050E82000N	0.6	57.8	1.1	173	3	1200	59	292
74025E82000N	0.5	48.4	1	138	2	873	47	206
74000E82000N	0.6	57.9	1.1	167	3	1193	58	343
66450E83900N	0.6	40.2	0.9	127	2	995	49	323
68550E83900N	0.6	36	0.9	94	2	909	50	175
75600E82000N	0.6	70.4	1.2	146	3	1102	60	338
75575E82000N	0.6	72.4	1.2	149	3	1005	57	283
75550E82000N	0.6	57.2	1.1	120	2	961	53	257
75525E82000N	0.6	65.1	1.2	150	3	996	56	220
75500E82000N	0.6	63.3	1.2	111	2	1078	56	244
75475E82000N	0.6	58.3	1.2	140	3	1259	61	343
75450E82000N	0.6	68.8	1.2	148	3	1069	58	299
75425E82000N	0.6	67.3	1.2	160	3	1157	59	320
75400E82000N	0.6	57.9	1.1	103	2	1005	56	343
75375E82000N	0.6	69.1	1.2	106	2	977	59	290
75350E82000N	0.6	76	1.2	73.7	1.8	834	54	274
75325E82000N	0.6	60.1	1.1	91	2	1067	56	303
75300E82000N	0.6	79.6	1.3	92	2	1017	59	277
75275E82000N	0.6	72.2	1.2	87	2	989	57	269
75250E82000N	0.6	67.1	1.2	119	3	1007	58	288
75225E82000N	0.6	71.9	1.2	146	3	1199	60	266
75175E82000N	0.6	69.7	1.2	146	3	1121	59	271
75150E82000N	0.6	62.4	1.2	183	3	1289	62	298
75125E82000N	0.6	64	1.2	184	3	1305	61	294
75100E82000N	0.6	52.8	1.1	178	3	1029	55	276
75075E82000N	0.6	63.2	1.1	175	3	1175	57	323
75050E82000N	0.7	66.5	1.2	195	3	1066	56	198
73325E82000N	0.7	85.5	1.3	87	2	856	57	287
73350E82000N	0.6	65.2	1.2	166	3	1258	60	294
73375E82000N	0.6	51.5	1.1	158	3	1286	59	305
73475E82000N	0.6	50.1	1	98	2	1020	52	237
73400E82000N	0.5	46	1	141	3	953	49	237
73450E82000N	0.5	39.5	0.9	115	2	964	45	190
73575E82000N	0.5	42.3	0.9	134	2	942	48	226
73600E82000N	0.6	46.7	1	169	3	1122	53	321
73625E82000N	0.6	60.9	1.2	182	3	1228	60	327
73650E82000N	0.6	59	1.1	165	3	1136	57	282
73675E82000N	0.6	53.1	1.1	158	3	1006	53	281
73700E82000N	0.6	55.1	1.1	152	3	1100	58	283
73725E82000N	0.6	59.4	1.1	148	3	1107	57	267
73750E82000N	0.6	48	1.1	172	3	1032	54	257
73775E82000N	0.6	49.8	1.1	172	3	1074	54	279
73800E82000N	0.6	54.7	1.1	181	3	1158	57	311
73825E82000N	0.6	55.1	1.1	190	3	1241	59	339

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
74100E82000N	5	-2.1	1.3	-1	4	-5	5	25
74075E82000N	5	-0.8	1.4	-2	4	1	5	17
74050E82000N	5	-0.8	1.3	6	4	4	5	19
74025E82000N	3	-2.3	1.1	3	4	0	4	-12
74000E82000N	5	-1.5	1.4	-2	4	-8	5	14
66450E83900N	5	-5.2	1.2	-3	4	7	4	-2
68550E83900N	3	-0.9	1.2	-5	4	6	5	-5
75600E82000N	5	-1.4	1.4	-5	4	2	5	19
75575E82000N	5	1.6	1.3	-1	4	1	5	2
75550E82000N	4	-0.7	1.2	2	4	3	5	2
75525E82000N	4	-1.8	1.2	-3	4	-4	5	-2
75500E82000N	4	-1.8	1.2	-1	4	4	5	17
75475E82000N	5	0.9	1.4	-2	4	1	5	6
75450E82000N	5	-0.4	1.3	3	4	8	5	7
75425E82000N	5	0.3	1.4	4	4	2	5	18
75400E82000N	5	-0.7	1.4	1	4	6	5	-1
75375E82000N	5	-2	1.3	-8	4	1	5	10
75350E82000N	4	-0.1	1.3	1	4	1	5	23
75325E82000N	5	-1.2	1.3	-1	4	5	5	3
75300E82000N	5	-2	1.3	0	4	3	5	14
75275E82000N	4	-1	1.3	-1	4	1	5	7
75250E82000N	5	-2	1.3	-3	4	0	5	9
75225E82000N	4	-0.6	1.3	-4	4	-7	5	-1
75175E82000N	4	1	1.3	-5	4	-7	5	12
75150E82000N	5	0.1	1.4	-3	4	1	5	9
75125E82000N	5	-1.3	1.3	1	4	6	5	5
75100E82000N	5	0.2	1.3	0	4	-2	5	3
75075E82000N	5	-4	1.3	-2	4	0	5	9
75050E82000N	4	-1	1.2	5	4	1	5	8
73325E82000N	5	-1.1	1.3	-5	4	-4	5	31
73350E82000N	5	-1.3	1.3	0	4	0	5	6
73375E82000N	5	-1.2	1.3	-6	4	-2	5	-3
73475E82000N	4	-2.9	1.2	-2	4	-3	4	9
73400E82000N	4	-2.7	1.2	4	4	10	4	-12
73450E82000N	3	-4.4	1	2	3	5	4	-9
73575E82000N	4	-3.3	1.1	-4	4	5	4	-12
73600E82000N	5	-0.6	1.3	0	4	-3	4	1
73625E82000N	5	-1.3	1.4	4	4	3	5	3
73650E82000N	5	0.4	1.3	-1	4	-3	5	16
73675E82000N	4	-1.5	1.2	-9	4	-6	5	6
73700E82000N	5	-0.2	1.3	-1	4	0	5	-6
73725E82000N	4	-1.3	1.3	3	4	-2	5	12
73750E82000N	4	-2.9	1.3	-4	4	6	5	14
73775E82000N	4	0	1.3	0	4	1	5	7
73800E82000N	5	-1	1.3	-1	4	5	5	-2
73825E82000N	5	0.1	1.4	1	4	3	5	6

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
74100E82000N	8	14	9	3	7	3.2	2	0.8
74075E82000N	8	-5	9	18	7	-5.5	2	0.5
74050E82000N	8	1	9	14	7	-3.2	1.9	3
74025E82000N	7	-1	8	10	6	-3.2	1.7	-1.8
74000E82000N	8	6	9	7	7	-1.8	1.9	4.2
66450E83900N	7	12	8	-6	6	-0.7	1.7	0.9
68550E83900N	8	5	9	3	7	-1	2	0
75600E82000N	8	10	9	10	8	0	2	1.5
75575E82000N	7	5	8	2	8	-1	2	2.3
75550E82000N	7	-10	8	7	8	0	2	1.7
75525E82000N	7	7	8	5	8	-3	3	1.7
75500E82000N	8	16	9	-7	7	2	2	5.5
75475E82000N	8	2	9	7	7	-1	2	2.5
75450E82000N	8	-10	9	2	7	-1	2	4.3
75425E82000N	8	-8	9	1	7	0	1.9	3.3
75400E82000N	8	-8	9	5	7	-1.6	1.9	2.4
75375E82000N	8	12	9	3	7	1	2	3.1
75350E82000N	8	-2	9	3	7	-1.6	2	3.6
75325E82000N	8	-13	9	2	7	0.3	2	4.3
75300E82000N	8	-7	9	5	7	-0.8	2	4.1
75275E82000N	8	0	9	2	7	0	2	0.7
75250E82000N	8	5	9	22	7	-2.6	2	1.6
75225E82000N	8	-4	9	6	7	-2.5	1.9	0.9
75175E82000N	8	20	9	-7	7	1.4	2	2.1
75150E82000N	8	2	9	4	7	-2	1.9	2.5
75125E82000N	8	2	9	0	7	-2.1	1.9	1
75100E82000N	8	2	9	-2	7	0.5	1.9	4.5
75075E82000N	7	7	8	9	7	-3	2	0.1
75050E82000N	7	1	8	5	10	-1	3	1
73325E82000N	8	7	9	-5	8	2	2	2
73350E82000N	8	15	9	13	7	-5.2	1.9	1.2
73375E82000N	8	-5	9	0	7	-0.3	1.9	1.8
73475E82000N	7	-3	8	20	6	-4.9	1.7	0.3
73400E82000N	7	-10	7	10	6	-4.6	1.6	-2.1
73450E82000N	6	11	7	5	6	-2.7	1.6	-0.4
73575E82000N	7	12	7	4	6	-4	1.6	-0.9
73600E82000N	7	-5	8	-4	6	1.2	1.7	2.5
73625E82000N	8	-19	9	12	7	-4	1.8	5
73650E82000N	8	-2	9	8	7	-2.2	1.9	-0.2
73675E82000N	7	8	8	15	7	-4.5	1.8	1.2
73700E82000N	8	-14	9	1	7	-3	2	1.8
73725E82000N	8	-5	9	8	7	-1	2	1.5
73750E82000N	8	11	8	11	7	-4	2	1
73775E82000N	7	11	8	3	7	-2	2	2.4
73800E82000N	8	7	9	0	7	-1.3	1.9	3.3
73825E82000N	8	2	9	14	7	-6.4	1.7	3

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
74100E82000N	1.7	15.9	1.5	-27	18	257	42	86
74075E82000N	1.8	16.6	1.5	-12	19	250	43	-5
74050E82000N	1.8	15.9	1.5	23	18	276	42	-1
74025E82000N	1.5	11.6	1.3	7	17	97	34	51
74000E82000N	1.8	15.3	1.5	-36	18	317	43	62
66450E83900N	1.5	10.8	1.3	-35	16	247	38	55
68550E83900N	1.7	20	1.5	15	17	190	37	-6
75600E82000N	1.9	22.6	1.6	-31	18	277	43	54
75575E82000N	1.8	16.1	1.5	-30	18	211	40	-37
75550E82000N	1.8	21.5	1.5	-1	17	220	38	6
75525E82000N	1.9	21.7	1.6	-38	18	276	41	31
75500E82000N	1.8	24.6	1.6	-25	18	237	39	61
75475E82000N	1.8	21.8	1.6	-44	19	290	43	13
75450E82000N	1.8	21.1	1.6	5	18	230	41	29
75425E82000N	1.8	19.8	1.6	-44	19	283	43	50
75400E82000N	1.7	22.3	1.6	-30	18	208	40	16
75375E82000N	1.8	23.7	1.6	0	18	226	41	34
75350E82000N	1.8	21	1.5	22	18	276	40	8
75325E82000N	1.8	31.6	1.6	31	17	267	40	22
75300E82000N	1.8	30.2	1.7	6	18	264	41	40
75275E82000N	1.7	28.8	1.7	3	18	266	40	-6
75250E82000N	1.9	21	1.6	-29	19	213	41	25
75225E82000N	1.7	20.7	1.6	28	18	290	41	9
75175E82000N	1.8	20.5	1.6	-1	18	247	41	5
75150E82000N	1.8	17	1.5	13	18	296	43	-29
75125E82000N	1.7	16.2	1.5	-23	18	288	43	58
75100E82000N	1.8	14	1.4	-25	18	235	42	17
75075E82000N	1.7	21.6	1.5	-19	18	295	42	96
75050E82000N	2	23.8	1.6	1	18	145	39	40
73325E82000N	1.8	21.6	1.6	6	18	266	40	6
73350E82000N	1.8	16.6	1.5	-37	18	230	41	30
73375E82000N	1.7	64	2	5	18	217	40	71
73475E82000N	1.6	16	1.4	18	17	265	38	30
73400E82000N	1.5	12.5	1.3	-51	17	171	36	-14
73450E82000N	1.5	15	1.3	-31	16	150	33	98
73575E82000N	1.5	12.5	1.3	-16	16	176	36	3
73600E82000N	1.6	13	1.3	27	17	237	39	35
73625E82000N	1.9	15.2	1.5	-32	19	189	42	49
73650E82000N	1.7	15.2	1.5	21	18	229	41	-1
73675E82000N	1.7	17.1	1.4	21	17	239	39	-2
73700E82000N	1.8	21.5	1.6	36	18	222	41	37
73725E82000N	1.8	19.2	1.6	26	18	195	40	30
73750E82000N	1.8	14.8	1.5	37	18	132	39	71
73775E82000N	1.7	13.9	1.4	12	17	312	42	13
73800E82000N	1.7	14	1.5	-23	18	207	41	70
73825E82000N	1.7	15.1	1.4	7	17	140	41	146

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
74100E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74075E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74050E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74025E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
74000E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
66450E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68550E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
75600E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75575E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75550E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75525E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75500E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75475E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75450E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75425E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75400E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75375E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75350E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75325E82000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
75300E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75275E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
75250E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
75225E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75175E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75150E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75125E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
75100E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
75075E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
75050E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73325E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73350E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73375E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73475E82000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73400E82000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
73450E82000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73575E82000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73600E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73625E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73650E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73675E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73700E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73725E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73750E82000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73775E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73800E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73825E82000N	33	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
73850E82000N	170	2018-12-05	12:43:54	#131	Soil	28.72	27.33	29.55
73925E82000N	170	2018-12-05	12:47:18	#132	Soil	28.73	27.25	29.59
73950E82000N	170	2018-12-05	12:49:13	#133	Soil	28.6	27.02	29.56
73975E82000N	170	2018-12-05	12:51:25	#134	Soil	28.66	27.2	29.5
66100E84300N	170	2018-12-05	12:53:08	#135	Soil	28.64	28.15	29.51
66125E84300N	170	2018-12-05	12:55:05	#136	Soil	28.46	27	29.65
66150E84300N	170	2018-12-05	12:56:48	#137	Soil	28.5	26.69	29.5
66175E84300N	170	2018-12-05	12:58:32	#138	Soil	28.44	26.76	29.55
66250E84300N	170	2018-12-05	13:00:41	#140	Soil	28.39	26.67	29.53
66275E84300N	170	2018-12-05	13:03:11	#141	Soil	28.41	26.72	29.52
66300E84300N	170	2018-12-05	13:04:57	#142	Soil	28.54	26.85	29.55
65850E84300N	170	2018-12-05	13:06:43	#143	Soil	28.75	27.41	29.55
65875E84300N	170	2018-12-05	13:08:36	#144	Soil	28.42	26.76	29.55
65900E84300N	170	2018-12-05	13:10:26	#145	Soil	28.38	26.52	29.5
65925E84300N	170	2018-12-05	13:12:09	#146	Soil	28.6	26.92	29.55
65950E84300N	170	2018-12-05	13:13:54	#147	Soil	28.5	26.6	29.33
65975E84300N	170	2018-12-05	13:15:37	#148	Soil	28.71	27.27	29.53
66050E84300N	170	2018-12-05	13:17:19	#149	Soil	28.72	27.28	29.56
66075E84300N	171	2018-12-05	13:19:04	#150	Soil	28.68	28.5	29.55
67250E84300N	171	2018-12-05	13:20:51	#151	Soil	28.63	27.13	29.53
67275E84300N	171	2018-12-05	13:22:35	#152	Soil	28.52	26.91	29.56
74600E81600N	171	2018-12-05	13:24:18	#153	Soil	28.76	27.33	29.55
74575E81600N	171	2018-12-05	13:26:15	#154	Soil	28.74	27.3	29.49
74550E81600N	171	2018-12-05	13:28:01	#155	Soil	28.74	27.31	29.51
74525E81600N	171	2018-12-05	13:29:47	#156	Soil	28.75	28.6	29.62
74500E81600N	171	2018-12-05	13:31:34	#157	Soil	28.85	27.48	29.42
74475E81600N	171	2018-12-05	13:33:45	#158	Soil	28.79	27.36	29.51
74450E81600N	171	2018-12-05	13:36:18	#159	Soil	28.7	27.27	29.49
74425E81600N	171	2018-12-05	13:38:02	#160	Soil	28.72	27.43	29.55
74400E81600N	171	2018-12-05	13:40:13	#161	Soil	28.66	27.22	29.55
74375E81600N	171	2018-12-05	13:41:59	#162	Soil	28.73	27.38	29.54
74625E81600N	171	2018-12-05	13:43:42	#163	Soil	28.77	27.37	29.47
74350E81600N	171	2018-12-05	13:45:45	#164	Soil	28.7	27.32	29.74
74325E81600N	172	2018-12-05	13:47:42	#165	Soil	28.7	27.33	29.46
74300E81600N	172	2018-12-05	13:49:31	#166	Soil	28.75	27.49	29.49
74275E81600N	172	2018-12-05	13:51:13	#167	Soil	28.64	27.08	29.53
74250E81600N	172	2018-12-05	13:52:56	#168	Soil	28.65	27.22	29.49
74225E81600N	172	2018-12-05	13:54:49	#169	Soil	28.71	27.31	29.51
69375E84000N	172	2018-12-05	13:56:40	#170	Soil	28.74	27.33	29.52
69350E84000N	172	2018-12-05	13:58:22	#171	Soil	28.87	27.62	29.47
69325E84000N	172	2018-12-05	14:00:30	#172	Soil	28.79	27.53	29.47
69300E84000N	172	2018-12-05	14:02:30	#173	Soil	28.85	27.47	29.58
69275E84000N	172	2018-12-05	14:06:23	#174	Soil	28.69	27.28	29.57
69250E84000N	172	2018-12-05	14:08:24	#175	Soil	28.72	27.32	29.52
69225E84000N	172	2018-12-05	14:10:11	#176	Soil	28.67	27.17	29.51
69200E84000N	172	2018-12-05	14:11:54	#177	Soil	28.67	27.21	29.47

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
73850E82000N	85.6	-2165	1336	868	219	33	71	10905
73925E82000N	85.58	-2728	1213	1246	209	105	65	9153
73950E82000N	85.18	-2124	1210	1342	214	10	64	10617
73975E82000N	85.36	-1252	1420	-86	207	55	78	13252
66100E84300N	86.3	-5554	1205	1039	199	-82	53	4686
66125E84300N	85.11	-5171	1040	678	173	-24	54	4797
66150E84300N	84.7	-6079	1165	929	187	32	52	2982
66175E84300N	84.75	-4978	1076	794	188	65	60	6913
66250E84300N	84.59	-5090	1068	609	179	78	60	7544
66275E84300N	84.65	-5400	1103	166	169	86	61	6502
66300E84300N	84.94	-4422	1116	339	174	62	60	6319
65850E84300N	85.72	-3788	1331	259	203	0	71	7639
65875E84300N	84.73	-3421	1228	529	186	-46	58	4796
65900E84300N	84.4	-5713	950	373	151	114	51	4801
65925E84300N	85.07	-6119	1092	836	176	102	52	2764
65950E84300N	84.43	-8067	1151	1393	196	168	51	1593
65975E84300N	85.51	-2760	1220	-91	181	74	71	7792
66050E84300N	85.56	-3421	1368	311	201	66	70	6376
66075E84300N	86.74	-5588	1329	1133	224	35	65	6285
67250E84300N	85.28	-4597	1218	536	200	-52	64	7493
67275E84300N	84.99	-4741	1071	179	168	22	61	6233
74600E81600N	85.64	-337	1370	1253	231	61	72	11272
74575E81600N	85.52	-818	1447	981	237	-55	73	12927
74550E81600N	85.56	396	1440	1080	236	-32	71	10421
74525E81600N	86.96	-3604	1262	646	199	-21	65	9458
74500E81600N	85.75	-275	1652	1195	273	77	84	11350
74475E81600N	85.66	-678	1524	426	229	91	79	18329
74450E81600N	85.46	-1652	1478	333	234	6	83	23433
74425E81600N	85.71	-2611	1371	-213	207	40	83	18115
74400E81600N	85.43	-2755	1301	588	214	18	74	14226
74375E81600N	85.65	-804	1401	129	209	28	78	12058
74625E81600N	85.6	-788	1524	587	240	2	80	14135
74350E81600N	85.76	-3046	1423	617	233	60	79	13117
74325E81600N	85.48	-2972	1443	123	223	-11	80	12604
74300E81600N	85.73	182	1507	301	228	46	80	10636
74275E81600N	85.24	-2353	1321	592	213	7	71	10177
74250E81600N	85.36	-2032	1381	116	206	-59	73	11288
74225E81600N	85.53	-1566	1454	594	231	5	77	11367
69375E84000N	85.6	-583	1358	495	212	24	72	9149
69350E84000N	85.97	-1424	1467	863	247	158	84	11586
69325E84000N	85.79	-689	1490	697	247	36	84	15976
69300E84000N	85.9	-233	1482	947	218	0	66	9390
69275E84000N	85.54	-1222	1499	110	202	76	72	11118
69250E84000N	85.56	583	1449	405	211	-18	72	12789
69225E84000N	85.35	-1020	1485	993	233	112	75	10634
69200E84000N	85.35	536	1628	212	225	75	77	10197

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
73850E82000N	157	9395	119	3744	46	1224	43	68
73925E82000N	134	9217	112	3265	39	1013	38	58
73950E82000N	147	7488	99	3594	42	1151	40	62
73975E82000N	185	7530	109	3870	49	1359	47	76
66100E84300N	88	14809	148	1632	25	690	29	33
66125E84300N	92	7587	97	1981	28	670	30	40
66150E84300N	67	15990	151	1291	21	412	24	30
66175E84300N	111	6829	91	2469	32	842	34	62
66250E84300N	115	7484	95	2866	35	979	35	58
66275E84300N	107	8644	105	2681	34	756	34	60
66300E84300N	106	8091	100	2542	33	803	34	39
65850E84300N	128	10209	127	3492	44	1063	42	57
65875E84300N	92	11521	128	2258	31	638	32	35
65900E84300N	82	7915	90	1836	25	679	27	40
65925E84300N	65	13621	134	1121	19	502	24	24
65950E84300N	47	20715	173	676	15	472	22	17
65975E84300N	127	5262	84	3532	44	971	41	68
66050E84300N	115	12847	148	2914	39	829	38	55
66075E84300N	111	15163	162	2260	32	882	36	48
67250E84300N	122	8700	110	2967	38	1021	39	49
67275E84300N	106	5944	85	2775	35	785	35	39
74600E81600N	160	8730	114	3727	45	1099	42	60
74575E81600N	177	10294	129	3872	48	1322	46	81
74550E81600N	152	9522	120	3437	43	1112	42	65
74525E81600N	139	10910	128	3356	41	1103	40	58
74500E81600N	171	13563	163	3521	47	1167	46	81
74475E81600N	228	11961	146	3834	48	1260	46	71
74450E81600N	281	7340	113	4368	54	1337	49	95
74425E81600N	238	4327	86	4292	55	1110	48	78
74400E81600N	188	6966	101	4196	50	1111	44	74
74375E81600N	175	6665	101	4237	52	1199	47	69
74625E81600N	194	10315	134	4181	52	1367	49	80
74350E81600N	184	9719	127	3894	49	1324	47	73
74325E81600N	181	8869	122	4486	55	1368	50	77
74300E81600N	163	8403	118	3847	49	1151	46	76
74275E81600N	151	7973	108	3588	45	1045	42	62
74250E81600N	163	8748	116	4207	50	1268	46	65
74225E81600N	168	9696	127	3755	48	1391	47	78
69375E84000N	143	7084	101	3689	46	1058	43	62
69350E84000N	171	8397	117	4463	54	1712	52	80
69325E84000N	214	6918	107	4826	58	2694	62	103
69300E84000N	139	17593	180	3240	40	917	38	50
69275E84000N	160	16017	174	3002	40	940	39	51
69250E84000N	175	10400	129	3808	47	1155	43	62
69225E84000N	155	14262	159	3899	47	1164	43	65
69200E84000N	155	16833	184	3313	44	1104	43	53

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
73850E82000N	5	207	7	21021	112	200	24	19
73925E82000N	5	176	6	14623	80	140	19	2
73950E82000N	5	178	6	15842	84	140	20	19
73975E82000N	6	251	7	26973	139	253	27	19
66100E84300N	4	320	7	18330	89	145	20	-3
66125E84300N	4	123	5	9105	56	123	15	5
66150E84300N	4	175	5	15696	77	165	18	-9
66175E84300N	4	163	6	14592	78	153	19	3
66250E84300N	4	219	6	14647	78	178	19	14
66275E84300N	4	171	6	16350	85	210	20	-4
66300E84300N	4	254	6	16714	85	190	20	11
65850E84300N	5	222	7	25009	130	260	26	-3
65875E84300N	4	284	7	16705	86	168	20	6
65900E84300N	4	222	5	13021	67	170	17	0
65925E84300N	4	407	7	12321	63	158	16	-12
65950E84300N	3	1717	16	21196	95	231	20	-7
65975E84300N	5	278	7	23982	123	261	25	-6
66050E84300N	5	372	8	21027	110	199	24	0
66075E84300N	5	558	9	19321	98	178	22	8
67250E84300N	5	277	7	21900	112	206	24	17
67275E84300N	4	253	6	17978	94	172	21	11
74600E81600N	5	236	7	20730	110	163	23	16
74575E81600N	6	374	8	25590	131	245	26	7
74550E81600N	5	387	8	27911	139	318	27	-6
74525E81600N	5	417	8	17134	91	117	20	15
74500E81600N	6	595	11	38231	191	336	33	-8
74475E81600N	6	452	9	27906	143	253	28	9
74450E81600N	6	480	10	30259	155	248	29	4
74425E81600N	6	332	8	25418	139	228	28	6
74400E81600N	5	300	7	22820	120	220	25	10
74375E81600N	6	317	8	26245	138	280	27	2
74625E81600N	6	1007	14	30160	155	252	29	13
74350E81600N	6	525	10	27815	145	289	28	16
74325E81600N	6	960	14	30903	161	281	30	9
74300E81600N	6	1565	19	32963	172	218	31	13
74275E81600N	5	758	11	22780	118	261	25	4
74250E81600N	5	477	9	26311	136	270	27	8
74225E81600N	6	524	10	26576	140	334	28	19
69375E84000N	5	275	7	24544	128	277	26	10
69350E84000N	6	425	9	34234	175	128	31	7
69325E84000N	7	2189	24	34436	175	189	31	-5
69300E84000N	5	475	9	18378	96	180	21	-10
69275E84000N	5	390	8	21278	114	173	24	9
69250E84000N	5	442	9	23807	125	211	26	15
69225E84000N	5	358	8	24352	125	286	26	11
69200E84000N	5	316	8	28937	146	125	27	12

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
73850E82000N	5	28	3	73	2	16.2	1.2	0.9
73925E82000N	5	25	2	52	2	13	1.1	-0.9
73950E82000N	5	24	2	64	2	9.7	1.1	0.2
73975E82000N	6	30	3	73	2	25.6	1.4	1.3
66100E84300N	4	55	3	60.5	2	34	1.2	-0.2
66125E84300N	4	7	2	37.4	1.8	6	1	-0.2
66150E84300N	4	4.7	1.8	29.6	1.5	12.2	0.9	0
66175E84300N	4	20	2	49.7	1.9	7.5	1	0.3
66250E84300N	5	28	2	69	2	8.1	1.1	0.3
66275E84300N	5	14	2	45.9	1.9	7.3	1	1.2
66300E84300N	5	15	2	48.2	1.9	8.9	1	-0.3
65850E84300N	5	37	3	64	2	17.3	1.3	0.2
65875E84300N	5	19	2	60	2	11.7	1.1	-0.1
65900E84300N	4	19	2	47.6	1.8	9.5	1	0
65925E84300N	4	18.1	1.9	35.8	1.6	6.7	0.9	-0.4
65950E84300N	4	120	3	40.9	1.6	34.3	1.1	-0.1
65975E84300N	5	18	2	65	2	13.3	1.2	-0.4
66050E84300N	5	15	2	61	2	15.6	1.2	0
66075E84300N	5	48	3	58	2	24.5	1.2	0.5
67250E84300N	5	31	2	60	2	15.6	1.2	1.8
67275E84300N	5	22	2	56	2	11.2	1.1	0.9
74600E81600N	5	20	2	64	2	54.7	1.7	0.7
74575E81600N	5	25	2	82	3	108	2	0.5
74550E81600N	5	22	2	73	2	121	2	0.2
74525E81600N	5	17	2	71	2	19.8	1.2	0.7
74500E81600N	6	24	3	81	3	213	3	1.7
74475E81600N	6	31	3	100	3	144	2	0.1
74450E81600N	6	29	3	73	3	193	3	0.4
74425E81600N	6	27	3	59	2	97	2	-0.2
74400E81600N	5	21	2	58	2	88.7	1.9	-0.5
74375E81600N	6	22	2	54	2	46.6	1.6	-0.1
74625E81600N	6	26	3	81	3	75.7	1.8	0.1
74350E81600N	6	35	3	78	3	63.4	1.8	-0.6
74325E81600N	6	27	3	84	3	30.6	1.5	0.8
74300E81600N	6	23	3	74	3	43.1	1.8	1.5
74275E81600N	5	12	2	62	2	24.1	1.3	-0.1
74250E81600N	6	23	2	65	2	21.8	1.3	0.4
74225E81600N	6	26	3	68	2	24.3	1.4	0.2
69375E84000N	5	26	3	56	2	60.6	1.6	-0.1
69350E84000N	6	29	3	78	3	228	3	0.2
69325E84000N	6	27	3	50	2	161	2	0.8
69300E84000N	5	12	2	72	2	59.6	1.6	-0.9
69275E84000N	5	26	3	63	2	94.5	1.9	0
69250E84000N	5	39	3	68	2	74.5	1.8	0.3
69225E84000N	5	40	3	73	2	77.6	1.8	1.1
69200E84000N	5	34	3	69	2	118	2	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
73850E82000N	0.6	50.7	1.1	185	3	1268	59	337
73925E82000N	0.5	42.8	1	166	3	1114	52	269
73950E82000N	0.5	52.7	1	171	3	1108	53	278
73975E82000N	0.6	59.6	1.1	144	3	1011	55	274
66100E84300N	0.5	27.9	0.8	69.1	1.5	658	39	118
66125E84300N	0.5	32.4	0.9	105	2	690	42	206
66150E84300N	0.5	19.8	0.7	74.4	1.5	432	32	107
66175E84300N	0.5	40	0.9	111	2	1079	49	234
66250E84300N	0.5	44.4	0.9	118	2	935	47	221
66275E84300N	0.5	38.7	0.9	106	2	814	44	224
66300E84300N	0.5	33	0.8	109	2	857	44	227
65850E84300N	0.6	42.2	1	125	3	947	52	226
65875E84300N	0.5	24.5	0.8	82.6	1.7	716	40	185
65900E84300N	0.5	26.9	0.8	83.8	1.6	750	38	176
65925E84300N	0.4	16.6	0.7	64.7	1.4	457	31	88.7
65950E84300N	0.5	12.3	0.6	58.6	1.3	541	31	38.9
65975E84300N	0.6	47	1	116	2	984	53	285
66050E84300N	0.6	41.4	1	105	2	784	48	254
66075E84300N	0.5	34.2	0.9	85.4	1.9	941	48	193
67250E84300N	0.6	36.5	0.9	120	2	1046	51	296
67275E84300N	0.6	37	0.9	119	2	1103	51	315
74600E81600N	0.6	55.3	1.1	148	3	1154	57	325
74575E81600N	0.6	74.6	1.2	178	3	1282	61	267
74550E81600N	0.6	53.9	1.1	158	3	1218	56	276
74525E81600N	0.6	54.2	1	195	3	1171	57	290
74500E81600N	0.7	57.7	1.2	181	3	1102	56	233
74475E81600N	0.6	89.7	1.3	138	3	1083	61	281
74450E81600N	0.7	98.6	1.4	101	2	1071	63	241
74425E81600N	0.6	84.4	1.4	118	2	930	59	291
74400E81600N	0.6	67.5	1.2	145	3	1093	58	310
74375E81600N	0.6	63.8	1.2	142	3	1041	56	280
74625E81600N	0.6	66.6	1.2	165	3	1193	61	299
74350E81600N	0.6	61.3	1.2	163	3	1316	61	283
74325E81600N	0.6	54.4	1.1	142	3	1070	57	295
74300E81600N	0.7	44.7	1.1	107	2	800	53	317
74275E81600N	0.6	42.4	1	122	2	755	49	356
74250E81600N	0.6	49.5	1.1	156	3	1212	57	363
74225E81600N	0.6	49.8	1.1	145	3	1090	56	310
69375E84000N	0.6	47.7	1	144	3	988	52	365
69350E84000N	0.6	63.9	1.2	196	3	1084	58	227
69325E84000N	0.6	95.7	1.4	198	3	1153	61	194
69300E84000N	0.5	49	1	141	3	854	49	226
69275E84000N	0.6	50	1.1	152	3	797	51	216
69250E84000N	0.6	60.4	1.2	139	3	1112	57	318
69225E84000N	0.6	45.5	1	126	2	1051	53	235
69200E84000N	0.6	41.3	1	86.5	2	912	51	220

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
73850E82000N	5	-1.5	1.4	7	4	-3	5	7
73925E82000N	4	-2.8	1.2	-4	4	-6	4	-8
73950E82000N	4	-2.2	1.2	-7	4	3	4	-10
73975E82000N	4	-1.2	1.3	-5	4	12	5	12
66100E84300N	2	-1.7	1	2	3	5	4	-9
66125E84300N	3	-1.5	1.1	-3	4	4	4	3
66150E84300N	2	-3.2	0.9	3	3	9	4	11
66175E84300N	4	-1	1.1	5	4	5	4	8
66250E84300N	3	-2.1	1.1	-5	4	2	4	10
66275E84300N	3	-2.4	1.1	0	4	1	4	1
66300E84300N	3	-1.7	1.1	7	4	6	4	0
65850E84300N	4	-0.3	1.3	0	4	-3	5	2
65875E84300N	3	-1.9	1	-3	4	-3	4	2
65900E84300N	3	-2.2	1	3	3	5	4	-6
65925E84300N	1.8	-1.5	0.9	11	3	12	4	-13
65950E84300N	1.2	-1.9	0.8	0	3	10	4	-12
65975E84300N	5	-2.2	1.3	4	4	2	5	23
66050E84300N	4	-1.3	1.2	-1	4	-6	5	7
66075E84300N	3	0.1	1.2	3	4	3	4	3
67250E84300N	5	-0.2	1.3	0	4	1	4	15
67275E84300N	5	-1	1.2	-6	4	-2	4	5
74600E81600N	5	-3.5	1.3	-1	4	-1	5	10
74575E81600N	4	-2.7	1.3	3	4	10	5	5
74550E81600N	4	-3.7	1.2	-1	4	3	4	6
74525E81600N	5	0.6	1.3	3	4	10	5	4
74500E81600N	4	-1.5	1.3	3	4	10	5	2
74475E81600N	5	-5.9	1.3	-3	4	-4	5	8
74450E81600N	4	-1.6	1.3	1	4	4	5	8
74425E81600N	5	-2	1.3	-3	4	4	5	20
74400E81600N	5	1.2	1.3	-1	4	-2	5	16
74375E81600N	5	-0.5	1.3	-3	4	-5	5	9
74625E81600N	5	-2.9	1.3	3	4	4	5	12
74350E81600N	5	0.3	1.3	1	4	-3	5	18
74325E81600N	5	-0.1	1.3	-5	4	-2	5	5
74300E81600N	5	-0.8	1.4	-9	4	0	5	12
74275E81600N	5	0	1.4	-4	4	-7	5	24
74250E81600N	5	-3.6	1.3	-2	4	0	5	19
74225E81600N	5	-0.4	1.3	1	4	0	5	15
69375E84000N	5	-6.6	1.3	-4	4	4	5	2
69350E84000N	4	1.2	1.3	5	4	3	5	-2
69325E84000N	4	-0.2	1.3	-7	4	-3	5	3
69300E84000N	4	-1.9	1.2	10	4	5	4	7
69275E84000N	4	0.4	1.2	-1	4	5	5	11
69250E84000N	5	-2.8	1.3	-4	4	10	5	21
69225E84000N	4	-1.2	1.2	-5	4	2	5	-1
69200E84000N	4	-1	1.2	2	4	1	5	5

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
73850E82000N	8	-2	9	15	7	-2.8	1.8	-0.9
73925E82000N	7	8	8	-6	6	0.9	1.7	1.1
73950E82000N	7	-3	8	3	6	-0.9	1.7	2
73975E82000N	8	-10	9	9	7	-0.6	1.9	1.6
66100E84300N	7	1	7	10	6	-4.1	1.6	-1.8
66125E84300N	7	-7	8	1	6	-3	1.6	1.4
66150E84300N	6	12	7	7	5	-4.8	1.4	-4.8
66175E84300N	7	-14	8	2	6	-0.2	1.7	0.8
66250E84300N	7	-3	8	11	6	-2.3	1.6	-0.7
66275E84300N	7	-6	8	-7	6	0.8	1.7	-0.5
66300E84300N	7	2	7	5	6	-2.3	1.6	-0.1
65850E84300N	8	7	9	6	7	-3.7	1.8	1.4
65875E84300N	7	20	8	-7	6	2.1	1.7	1.1
65900E84300N	6	3	7	-1	5	-0.7	1.5	-2.5
65925E84300N	6	5	6	-1	5	-4.2	1.4	-4.7
65950E84300N	6	7	6	-7	5	-1.4	1.5	-4.8
65975E84300N	7	-1	8	0	7	0.1	1.8	0
66050E84300N	8	-8	8	-7	7	1.7	1.8	2.5
66075E84300N	7	11	8	7	6	-3.5	1.7	-1.7
67250E84300N	7	-10	8	2	7	0.4	1.8	0.2
67275E84300N	7	4	8	4	6	-2.3	1.7	2
74600E81600N	7	6	8	8	7	-2	2	-0.4
74575E81600N	8	1	9	13	8	-3	2	1.9
74550E81600N	7	6	8	-6	8	2	2	2.4
74525E81600N	7	1	8	19	6	-5.1	1.7	-0.6
74500E81600N	8	-4	8	10	8	-5	3	0.5
74475E81600N	8	30	9	2	8	0	2	2.8
74450E81600N	8	349	11	8	9	0	3	2
74425E81600N	8	-2	9	18	8	-4	2	2.8
74400E81600N	8	46	9	10	8	0	2	3.5
74375E81600N	8	0	9	-2	7	1	2	3.2
74625E81600N	8	2	9	-7	7	1	2	3.8
74350E81600N	8	10	9	13	8	-1	2	0.1
74325E81600N	8	2	9	-6	7	1	2	4.4
74300E81600N	8	14	9	4	8	1	2	1.7
74275E81600N	8	6	9	10	7	-1	1.9	1.5
74250E81600N	8	-8	8	12	7	-3.4	1.9	3.2
74225E81600N	8	19	9	-3	7	0.1	2	2.7
69375E84000N	7	14	8	1	7	0	2	1.5
69350E84000N	7	19	8	18	8	-8	3	-1
69325E84000N	8	-15	8	17	8	-5	2	1.3
69300E84000N	7	14	8	13	7	-2.7	1.9	-1.5
69275E84000N	8	1	9	12	7	-4	2	0.6
69250E84000N	8	-6	9	-8	7	3	2	3.4
69225E84000N	8	-8	8	9	7	-3	2	3.1
69200E84000N	8	0	9	17	7	-8	2	1.6

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
73850E82000N	1.7	13.9	1.5	-37	18	326	44	96
73925E82000N	1.6	11.2	1.3	-43	17	202	39	89
73950E82000N	1.6	16.6	1.4	11	17	221	38	29
73975E82000N	1.8	22.3	1.6	25	18	283	41	44
66100E84300N	1.4	11.2	1.2	-6	15	99	31	4
66125E84300N	1.6	9.8	1.3	18	16	119	33	36
66150E84300N	1.3	5.8	1.1	24	15	-15	27	9
66175E84300N	1.5	10.9	1.3	-1	16	163	35	64
66250E84300N	1.5	15.7	1.3	16	16	185	35	61
66275E84300N	1.5	11	1.3	19	16	193	35	8
66300E84300N	1.5	11.8	1.2	33	16	145	34	30
65850E84300N	1.7	18.7	1.5	-40	18	132	38	34
65875E84300N	1.5	11.6	1.2	55	16	76	31	21
65900E84300N	1.3	9.6	1.1	30	15	76	29	42
65925E84300N	1.2	4.7	1	21	14	-41	25	-23
65950E84300N	1.2	4	1	30	14	-50	24	-1
65975E84300N	1.6	18.2	1.5	11	17	158	38	49
66050E84300N	1.7	16.4	1.4	-30	17	215	38	8
66075E84300N	1.5	13.2	1.3	39	16	165	35	9
67250E84300N	1.6	13.8	1.4	-16	17	133	36	26
67275E84300N	1.6	12.2	1.3	27	17	254	38	21
74600E81600N	1.7	22	1.5	12	18	183	40	83
74575E81600N	1.8	27.9	1.6	8	18	229	41	106
74550E81600N	1.7	18.5	1.5	-6	17	254	40	87
74525E81600N	1.6	16.1	1.4	-14	17	184	40	46
74500E81600N	1.9	16.7	1.6	-42	18	165	41	130
74475E81600N	1.9	27.3	1.7	12	18	300	42	37
74450E81600N	1.9	24.1	1.6	58	18	212	40	3
74425E81600N	2	18.1	1.6	-9	19	317	43	21
74400E81600N	1.9	20.2	1.5	4	18	209	40	8
74375E81600N	1.8	18.1	1.5	-28	18	233	40	-25
74625E81600N	1.8	19.3	1.6	21	18	253	43	75
74350E81600N	1.8	24.2	1.6	14	18	146	39	14
74325E81600N	1.8	26.4	1.7	6	18	243	42	26
74300E81600N	1.9	45.1	1.9	12	19	235	41	-15
74275E81600N	1.7	16.4	1.4	49	17	203	39	32
74250E81600N	1.8	16.6	1.5	8	18	248	41	100
74225E81600N	1.8	19.1	1.6	-2	18	197	40	31
69375E84000N	1.7	13	1.4	18	18	219	40	63
69350E84000N	1.9	22	1.6	-70	19	237	42	6
69325E84000N	1.9	13.8	1.5	10	18	213	41	60
69300E84000N	1.6	17.8	1.4	-20	17	210	38	13
69275E84000N	1.8	15.9	1.4	6	18	259	41	-22
69250E84000N	1.8	17.9	1.5	-29	18	240	41	89
69225E84000N	1.8	22.9	1.5	35	17	199	38	-9
69200E84000N	1.8	21.3	1.5	23	17	186	38	53

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
73850E82000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73925E82000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
73950E82000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73975E82000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66100E84300N	21	Factory-Default	PPM	511325	Delta Premium	Rh
66125E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66150E84300N	19	Factory-Default	PPM	511325	Delta Premium	Rh
66175E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66250E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66275E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66300E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
65850E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
65875E84300N	22	Factory-Default	PPM	511325	Delta Premium	Rh
65900E84300N	21	Factory-Default	PPM	511325	Delta Premium	Rh
65925E84300N	17	Factory-Default	PPM	511325	Delta Premium	Rh
65950E84300N	17	Factory-Default	PPM	511325	Delta Premium	Rh
65975E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66050E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66075E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67250E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67275E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74600E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74575E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74550E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74525E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74500E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74475E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74450E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74425E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74400E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74375E81600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74625E81600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
74350E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74325E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74300E81600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74275E81600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74250E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74225E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69375E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69350E84000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
69325E84000N	32	Factory-Default	PPM	511325	Delta Premium	Rh
69300E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69275E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69250E84000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
69225E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69200E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69175E84000N	172	2018-12-05	14:14:00	#178	Soil	28.85	27.55	29.54
69150E84000N	172	2018-12-05	14:16:26	#179	Soil	28.89	27.52	29.54
69125E84000N	172	2018-12-05	14:18:11	#180	Soil	28.64	27.2	29.6
69100E84000N	172	2018-12-05	14:20:01	#181	Soil	28.7	27.33	29.56
69075E84000N	172	2018-12-05	14:21:58	#182	Soil	28.94	27.47	29.52
69050E84000N	173	2018-12-05	14:23:42	#183	Soil	28.76	27.22	29.49
68950E84000N	173	2018-12-05	14:25:49	#184	Soil	28.93	27.5	29.36
68925E84000N	173	2018-12-05	14:27:30	#185	Soil	28.74	27.35	29.53
68900E84000N	173	2018-12-05	14:29:56	#186	Soil	28.72	27.28	29.52
68875E84000N	173	2018-12-05	14:32:40	#187	Soil	28.74	27.32	29.51
68850E84000N	173	2018-12-05	14:34:56	#188	Soil	28.78	27.44	29.46
68825E84000N	173	2018-12-05	14:36:44	#189	Soil	28.7	27.19	29.5
68800E84000N	173	2018-12-05	14:38:29	#190	Soil	28.86	27.5	29.43
68775E84000N	173	2018-12-05	14:40:21	#191	Soil	28.75	27.36	29.52
68750E84000N	173	2018-12-05	14:42:29	#192	Soil	28.73	27.28	29.47
68725E84000N	173	2018-12-05	14:44:42	#194	Soil	28.78	27.43	29.42
68675E84000N	173	2018-12-05	14:48:52	#195	Soil	28.77	27.36	29.51
68650E84000N	173	2018-12-05	14:58:59	#196	Soil	28.85	27.56	29.46
68625E84000N	173	2018-12-05	15:01:29	#197	Soil	28.74	27.29	29.59
68600E84000N	173	2018-12-05	15:03:26	#198	Soil	28.65	27.12	29.55
68575E84000N	173	2018-12-05	15:07:24	#199	Soil	28.83	27.47	29.62
68550E84000N	173	2018-12-05	15:09:08	#200	Soil	28.74	27.31	29.52
68525E84000N	173	2018-12-05	15:10:54	#201	Soil	28.82	27.39	29.53
67850E84200N	173	2018-12-05	15:13:15	#202	Soil	28.61	27.15	29.59
67875E84200N	174	2018-12-05	15:15:04	#203	Soil	28.7	27.3	29.58
67900E84200N	174	2018-12-05	15:17:59	#204	Soil	28.76	27.32	29.56
67975E84200N	174	2018-12-05	15:19:41	#205	Soil	28.62	27.16	29.56
68925E84200N	174	2018-12-05	15:21:35	#206	Soil	28.74	27.39	29.5
68750E84200N	174	2018-12-05	15:23:29	#207	Soil	28.72	27.33	29.58
68725E84200N	174	2018-12-05	15:25:24	#208	Soil	28.92	27.61	29.52
68700E84200N	174	2018-12-05	15:29:25	#209	Soil	28.65	27.22	29.56
68675E84200N	174	2018-12-05	15:31:10	#210	Soil	28.69	27.23	29.53
68650E84200N	174	2018-12-05	15:32:55	#211	Soil	28.8	27.44	29.61
68625E84200N	174	2018-12-05	15:35:24	#212	Soil	28.82	27.55	29.54
68600E84200N	174	2018-12-05	15:37:23	#213	Soil	28.7	27.27	29.56
68575E84200N	174	2018-12-05	15:39:20	#214	Soil	28.62	27.14	29.61
66200E84200N	174	2018-12-05	15:41:08	#215	Soil	28.67	27.25	29.57
66225E84200N	174	2018-12-05	15:42:59	#216	Soil	28.63	27.19	29.52
66350E84200N	174	2018-12-05	15:44:47	#217	Soil	28.86	27.5	29.59
66375E84200N	174	2018-12-05	15:46:36	#218	Soil	28.8	27.45	29.52
72700E83200N	174	2018-12-05	15:53:51	#219	Soil	28.77	27.38	29.55
72675E83200N	174	2018-12-05	16:00:59	#220	Soil	28.82	27.42	29.5
72650E83200N	174	2018-12-05	16:03:27	#221	Soil	28.68	27.26	29.51
72625E83200N	174	2018-12-05	16:05:20	#222	Soil	28.71	27.26	29.54
72600E83200N	175	2018-12-05	16:07:27	#223	Soil	28.8	27.41	29.51
72575E83200N	175	2018-12-05	16:43:33	#226	Soil	28.64	27.04	29.44

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69175E84000N	85.95	-1942	1479	744	230	7	74	9658
69150E84000N	85.95	-3034	1437	1483	232	127	67	8680
69125E84000N	85.45	-1277	1404	1108	223	139	71	9054
69100E84000N	85.58	-16	1492	1552	241	-13	68	9727
69075E84000N	85.92	-3083	1483	2358	238	185	59	5168
69050E84000N	85.47	-2010	1353	678	213	-22	67	7284
68950E84000N	85.8	-1343	1761	1564	273	192	78	6828
68925E84000N	85.62	-622	1712	682	232	103	73	8764
68900E84000N	85.52	-868	1504	176	220	150	81	11529
68875E84000N	85.56	-2628	1445	261	212	6	74	9854
68850E84000N	85.67	535	1938	691	274	276	92	17245
68825E84000N	85.39	304	1508	1346	244	88	73	10543
68800E84000N	85.79	-23	1958	692	284	134	92	15206
68775E84000N	85.63	-2505	1678	432	235	83	78	12357
68750E84000N	85.48	-3377	1686	1143	252	-78	71	12905
68725E84000N	85.63	-1221	1696	311	257	22	88	21433
68675E84000N	85.64	-2870	1425	1150	239	235	79	17300
68650E84000N	85.86	-1538	1578	1732	267	84	76	9752
68625E84000N	85.62	-2349	1403	1961	240	124	67	9781
68600E84000N	85.32	-1528	1377	2041	245	53	67	9890
68575E84000N	85.91	-1814	1378	756	206	-47	65	8218
68550E84000N	85.57	-1318	1431	1547	239	122	70	9501
68525E84000N	85.74	-589	1518	1565	250	124	74	9257
67850E84200N	85.35	-870	1342	895	207	-68	63	9338
67875E84200N	85.59	-1922	1442	780	217	169	73	8679
67900E84200N	85.63	1987	1537	303	209	21	71	7971
67975E84200N	85.33	709	1420	834	214	155	72	8157
68925E84200N	85.63	-642	1549	619	228	-64	71	10623
68750E84200N	85.63	-589	1406	230	197	81	70	8350
68725E84200N	86.05	-1857	1638	920	239	-61	70	9147
68700E84200N	85.43	-345	1332	381	196	91	71	6797
68675E84200N	85.45	372	1368	142	195	-56	69	8830
68650E84200N	85.85	-396	1343	143	179	78	67	7188
68625E84200N	85.91	-866	1575	423	218	100	74	8726
68600E84200N	85.53	-2318	1313	538	199	95	69	10035
68575E84200N	85.37	-5465	1267	1247	219	75	67	10071
66200E84200N	85.5	-1328	1372	324	208	-92	70	8254
66225E84200N	85.35	1224	1510	-160	200	-20	75	7753
66350E84200N	85.94	-2836	1198	4	179	57	70	7427
66375E84200N	85.77	309	1367	90	201	-58	73	8145
72700E83200N	85.69	-1081	1386	102	202	137	78	10873
72675E83200N	85.73	-1530	1431	532	228	89	79	11096
72650E83200N	85.45	-4263	1312	251	207	316	81	11230
72625E83200N	85.51	-905	1371	638	216	-32	72	10706
72600E83200N	85.72	-4892	1312	563	220	76	76	10186
72575E83200N	85.11	-1620	1234	838	208	-43	64	8488

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69175E84000N	150	13069	154	3403	44	1013	42	57
69150E84000N	131	19463	192	2756	36	1007	37	50
69125E84000N	139	13349	150	3307	41	993	39	48
69100E84000N	144	15790	169	3434	42	1079	41	67
69075E84000N	89	30750	254	1593	23	615	27	30
69050E84000N	120	11113	130	3165	40	891	38	36
68950E84000N	118	28350	269	2473	35	837	38	32
68925E84000N	137	27791	265	3186	41	873	39	60
68900E84000N	169	11180	139	3974	50	1258	46	67
68875E84000N	150	13172	152	3814	47	1144	44	73
68850E84000N	229	26781	280	3738	50	1178	48	60
68825E84000N	152	13941	155	3417	43	1011	41	62
68800E84000N	215	25490	274	3729	51	1413	51	63
68775E84000N	175	23495	239	3549	45	1210	44	54
68750E84000N	174	27646	265	3133	41	993	40	58
68725E84000N	267	14282	174	4610	58	1372	52	86
68675E84000N	214	12380	146	3936	48	1353	45	79
68650E84000N	148	17420	186	3130	41	982	41	61
68625E84000N	140	17417	176	3111	38	1069	38	54
68600E84000N	142	13549	147	3319	40	1118	40	58
68575E84000N	131	13507	151	3392	42	845	38	49
68550E84000N	140	14808	159	3076	39	974	38	58
68525E84000N	143	15587	170	3107	41	1013	40	53
67850E84200N	138	11601	133	3162	39	875	37	56
67875E84200N	135	15591	167	3331	42	903	39	57
67900E84200N	130	14105	158	3424	43	1067	42	65
67975E84200N	130	11597	136	3769	45	851	40	36
68925E84200N	157	16018	175	3427	44	1093	42	50
68750E84200N	133	11674	137	3024	39	898	39	50
68725E84200N	142	23435	233	3130	41	985	40	59
68700E84200N	118	8474	110	3703	45	817	39	45
68675E84200N	139	7405	103	3504	44	1026	42	56
68650E84200N	120	11178	131	3119	39	695	36	50
68625E84200N	139	18881	198	3300	42	1034	41	68
68600E84200N	147	10615	128	3408	42	1058	40	60
68575E84200N	144	13395	147	3337	41	1010	39	59
66200E84200N	135	8200	111	3539	45	1017	42	65
66225E84200N	130	11199	136	4290	51	1122	45	54
66350E84200N	123	5386	84	3821	46	1093	42	62
66375E84200N	135	5218	86	3947	49	1095	44	58
72700E83200N	162	7932	111	3950	49	1297	46	82
72675E83200N	165	8499	116	4181	51	1361	48	83
72650E83200N	161	8966	117	3982	48	1295	45	79
72625E83200N	157	8160	111	3968	48	1261	45	75
72600E83200N	154	9018	119	3758	47	1383	46	72
72575E83200N	128	6461	90	3373	41	1025	39	60

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69175E84000N	5	327	8	24246	128	201	26	12
69150E84000N	5	327	7	17928	93	153	21	-4
69125E84000N	5	273	7	17599	95	134	21	15
69100E84000N	5	418	8	19384	103	169	23	20
69075E84000N	4	302	6	15934	79	83	18	-3
69050E84000N	5	380	8	23595	119	212	24	-3
68950E84000N	5	438	9	35709	168	163	29	-10
68925E84000N	5	692	11	22533	118	220	24	3
68900E84000N	6	455	9	27888	144	266	28	7
68875E84000N	5	447	9	24903	129	259	26	7
68850E84000N	6	1088	15	36106	187	222	32	18
68825E84000N	5	275	7	24854	125	205	25	1
68800E84000N	6	1215	17	38758	201	217	34	29
68775E84000N	5	554	10	26134	138	205	27	22
68750E84000N	5	561	10	25244	127	201	25	11
68725E84000N	6	648	11	38138	195	223	33	7
68675E84000N	5	326	8	24273	127	192	26	12
68650E84000N	5	253	7	30027	151	257	28	-10
68625E84000N	5	304	7	15219	83	146	20	1
68600E84000N	5	254	7	17556	92	199	21	12
68575E84000N	5	219	6	15441	86	121	20	10
68550E84000N	5	185	6	20817	107	200	23	-2
68525E84000N	5	666	11	22615	118	148	24	11
67850E84200N	5	302	7	17719	96	172	22	12
67875E84200N	5	188	6	19849	105	114	23	9
67900E84200N	5	414	8	23321	120	205	25	18
67975E84200N	5	360	8	18895	102	139	22	18
68925E84200N	5	583	10	25052	129	145	26	14
68750E84200N	5	440	9	22894	121	196	25	19
68725E84200N	5	567	10	23889	124	238	25	-9
68700E84200N	5	392	8	19878	106	183	23	14
68675E84200N	5	344	8	24568	128	195	26	14
68650E84200N	5	228	6	17053	94	143	21	8
68625E84200N	5	488	9	23063	121	138	25	9
68600E84200N	5	194	6	17342	95	170	21	21
68575E84200N	5	310	7	15959	88	136	20	21
66200E84200N	5	352	8	23864	125	274	26	15
66225E84200N	5	357	8	27134	140	246	27	20
66350E84200N	5	153	6	20600	107	245	23	-25
66375E84200N	5	225	7	26864	140	349	28	-5
72700E83200N	6	226	7	22834	123	268	26	5
72675E83200N	6	268	8	29595	154	276	29	5
72650E83200N	6	282	7	24565	127	263	26	8
72625E83200N	5	232	7	22857	122	262	25	8
72600E83200N	6	226	7	25802	135	241	27	4
72575E83200N	5	159	6	22497	110	206	23	-10

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69175E84000N	5	24	3	79	3	62.2	1.7	0.2
69150E84000N	5	30	2	72	2	29	1.3	0.3
69125E84000N	5	39	3	75	2	19.3	1.3	1
69100E84000N	5	39	3	78	2	46.5	1.6	0.6
69075E84000N	4	30	2	37.4	1.7	76.6	1.5	0.4
69050E84000N	5	19	2	42.4	1.9	40.9	1.4	0.8
68950E84000N	5	28	2	36.3	1.8	86.8	1.7	0
68925E84000N	5	19	2	43	2	30	1.4	-0.3
68900E84000N	6	22	2	64	2	28.1	1.4	1.3
68875E84000N	5	16	2	53	2	41.7	1.5	0.1
68850E84000N	6	28	3	80	3	605	5	-0.7
68825E84000N	5	29	2	67	2	146	2	1.1
68800E84000N	6	26	3	142	3	657	5	-0.2
68775E84000N	6	29	3	76	3	228	3	-0.7
68750E84000N	5	18	2	72	2	296	3	0.5
68725E84000N	6	31	3	70	3	354	4	0.5
68675E84000N	5	22	2	68	2	91	1.9	0.1
68650E84000N	5	23	2	69	2	97.5	1.9	2.9
68625E84000N	5	24	2	61	2	51.6	1.5	2.9
68600E84000N	5	29	2	71	2	34.9	1.4	2.7
68575E84000N	5	11	2	51	2	25.5	1.3	0.3
68550E84000N	5	24	2	51	2	28.5	1.3	1
68525E84000N	5	23	2	64	2	29.3	1.4	1.1
67850E84200N	5	22	2	69	2	34.3	1.4	1.3
67875E84200N	5	45	3	65	2	50.8	1.6	1.9
67900E84200N	5	50	3	75	2	24.5	1.3	-0.2
67975E84200N	5	27	3	62	2	38.2	1.4	0.6
68925E84200N	5	29	3	95	3	102	2	0.7
68750E84200N	5	45	3	198	4	93.6	2	0.3
68725E84200N	5	16	2	57	2	52.2	1.6	0
68700E84200N	5	31	3	48	2	50.2	1.6	0.6
68675E84200N	5	24	2	48	2	38.7	1.5	-0.3
68650E84200N	5	14	2	50	2	29.9	1.3	-0.9
68625E84200N	5	17	2	82	3	84.7	1.8	-0.2
68600E84200N	5	42	3	78	2	12.7	1.2	1
68575E84200N	5	29	2	66	2	44.6	1.5	0.4
66200E84200N	5	35	3	77	2	23.5	1.4	1.5
66225E84200N	6	29	3	60	2	23.9	1.4	1
66350E84200N	5	16	2	42.6	2	8.4	1.2	-0.7
66375E84200N	6	19	2	70	2	17.7	1.3	-0.5
72700E83200N	5	23	3	71	2	9.3	1.2	0.3
72675E83200N	6	31	3	78	3	16.4	1.3	-0.3
72650E83200N	5	21	2	69	2	11.9	1.2	0.9
72625E83200N	5	17	2	70	2	9.9	1.2	0.5
72600E83200N	5	28	3	67	2	17.8	1.3	0.7
72575E83200N	5	27	2	43.8	1.9	11.3	1.1	1.7

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69175E84000N	0.6	43.7	1	113	2	943	53	232
69150E84000N	0.5	50.2	1	137	3	895	48	170
69125E84000N	0.6	43.2	1	101	2	932	50	192
69100E84000N	0.6	43.8	1	119	2	848	49	190
69075E84000N	0.5	27.2	0.8	125	2	469	34	92.8
69050E84000N	0.6	32	0.9	129	2	856	47	356
68950E84000N	0.5	33.4	0.9	132	2	645	42	173
68925E84000N	0.6	49.6	1.1	200	3	1007	53	239
68900E84000N	0.6	62.9	1.2	158	3	1202	59	288
68875E84000N	0.6	54.9	1.1	159	3	1148	57	301
68850E84000N	0.8	102.1	1.5	154	3	1284	67	288
68825E84000N	0.6	55.7	1.1	145	3	1085	53	288
68800E84000N	0.8	112.8	1.6	160	3	1379	69	233
68775E84000N	0.7	76.8	1.3	204	4	1494	65	322
68750E84000N	0.6	77.8	1.2	151	3	1053	55	200
68725E84000N	0.7	115.2	1.6	129	3	1287	68	299
68675E84000N	0.6	88.1	1.3	139	3	1144	60	292
68650E84000N	0.6	50.1	1.1	147	3	1057	53	208
68625E84000N	0.6	50.8	1	161	3	1031	51	223
68600E84000N	0.6	51.7	1	152	3	1159	53	245
68575E84000N	0.6	40	1	155	3	1104	54	307
68550E84000N	0.6	46.4	1	146	3	1084	52	226
68525E84000N	0.6	45.4	1	157	3	935	52	269
67850E84200N	0.6	43.3	1	128	2	1338	57	280
67875E84200N	0.6	36.8	1	133	3	841	49	280
67900E84200N	0.6	45.8	1	128	2	1050	53	263
67975E84200N	0.6	38.6	1	120	2	1009	51	304
68925E84200N	0.6	43.2	1	92	2	953	51	165
68750E84200N	0.6	42.8	1	75.9	1.8	785	48	190
68725E84200N	0.6	46.6	1	166	3	1029	54	233
68700E84200N	0.6	33.2	0.9	79.3	1.9	864	49	249
68675E84200N	0.6	39.8	1	67.5	1.7	666	47	208
68650E84200N	0.6	36.5	0.9	128	3	808	49	293
68625E84200N	0.6	46.5	1	94	2	723	49	225
68600E84200N	0.6	49	1	148	3	1220	56	301
68575E84200N	0.6	47.6	1	146	3	1149	54	262
66200E84200N	0.6	39.1	1	86.3	2	978	52	231
66225E84200N	0.6	40.9	1	119	2	1087	53	272
66350E84200N	0.5	42.3	1	108	2	932	51	276
66375E84200N	0.6	49.7	1.1	128	3	912	53	328
72700E83200N	0.6	53.8	1.1	175	3	1204	59	345
72675E83200N	0.6	55.3	1.1	179	3	1421	63	322
72650E83200N	0.6	57	1.1	180	3	1159	57	329
72625E83200N	0.6	54.9	1.1	176	3	1193	59	331
72600E83200N	0.6	52.5	1.1	157	3	1085	57	297
72575E83200N	0.6	44.5	0.9	123	2	987	49	224

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69175E84000N	4	-2.6	1.2	0	4	-2	5	8
69150E84000N	3	-3.1	1.1	-3	4	10	4	2
69125E84000N	3	-0.5	1.2	0	4	-2	5	7
69100E84000N	3	-0.7	1.2	-1	4	3	5	-1
69075E84000N	2	-3.4	0.9	9	3	9	4	-26
69050E84000N	5	-2.6	1.3	-2	4	4	4	10
68950E84000N	3	-4.2	1.1	8	4	10	4	-17
68925E84000N	4	-0.5	1.2	-3	4	-1	5	7
68900E84000N	5	-1.5	1.3	-3	4	-2	5	19
68875E84000N	5	-1.3	1.3	3	4	7	5	12
68850E84000N	5	-0.6	1.4	-6	4	-3	5	23
68825E84000N	4	-2.9	1.2	2	4	8	4	7
68800E84000N	4	-2	1.3	-2	4	0	5	24
68775E84000N	5	-3.1	1.3	-6	4	-3	5	0
68750E84000N	3	-2.4	1.2	-3	4	6	4	8
68725E84000N	5	-1.3	1.4	-8	4	-2	5	16
68675E84000N	5	0.9	1.3	4	4	-2	5	7
68650E84000N	4	-0.5	1.2	1	4	7	5	8
68625E84000N	4	-0.9	1.2	4	4	5	4	-3
68600E84000N	4	-2.7	1.2	-5	4	5	4	4
68575E84000N	5	-1.1	1.3	-1	4	3	5	6
68550E84000N	4	-3.1	1.2	7	4	10	4	-6
68525E84000N	4	-1.4	1.3	-1	4	6	5	-2
67850E84200N	4	-0.1	1.3	3	4	-2	5	12
67875E84200N	4	0	1.3	-3	4	-3	5	6
67900E84200N	4	-3.4	1.2	-6	4	5	5	12
67975E84200N	5	-0.2	1.3	4	4	0	5	-2
68925E84200N	3	0.7	1.2	3	4	8	5	0
68750E84200N	3	-0.7	1.2	6	4	8	5	4
68725E84200N	4	-3.7	1.2	10	4	9	5	-14
68700E84200N	4	-1.1	1.2	-7	4	-4	5	17
68675E84200N	4	1.1	1.2	-7	4	7	5	1
68650E84200N	5	-1.3	1.3	2	4	-2	5	-5
68625E84200N	4	-3	1.2	6	4	-5	5	12
68600E84200N	5	-0.2	1.3	-12	4	13	5	-7
68575E84200N	4	-0.1	1.3	-1	4	-1	5	4
66200E84200N	4	0.6	1.2	1	4	4	5	17
66225E84200N	4	-1.2	1.3	-3	4	4	5	18
66350E84200N	4	-0.8	1.2	2	4	6	4	-13
66375E84200N	5	-2.8	1.3	-1	4	2	5	-13
72700E83200N	5	-0.8	1.4	3	4	0	5	7
72675E83200N	5	-0.3	1.4	2	4	-5	5	3
72650E83200N	5	-1.3	1.3	2	4	4	5	19
72625E83200N	5	0.1	1.4	-6	4	-12	5	6
72600E83200N	5	1.5	1.4	-5	4	1	5	0
72575E83200N	4	-1.1	1.1	0	4	6	4	-4

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69175E84000N	8	-9	8	4	7	-3	2	1.7
69150E84000N	7	11	8	5	6	-4.1	1.7	-1.7
69125E84000N	7	-7	8	5	6	-3	1.8	2.3
69100E84000N	8	2	8	-2	7	-0.5	2	4.7
69075E84000N	6	12	6	10	6	-7.2	1.7	-5.3
69050E84000N	7	14	8	-9	6	1.6	1.9	-0.8
68950E84000N	7	-2	7	21	6	-9.7	1.9	-4.2
68925E84000N	7	-1	8	19	7	-3.3	1.8	-0.5
68900E84000N	8	17	9	6	7	-1.7	1.9	1.5
68875E84000N	8	-16	9	4	7	-1.4	1.9	-0.5
68850E84000N	8	-23	9	8	11	2	4	0
68825E84000N	7	0	8	0	7	-1	2	0.3
68800E84000N	8	23	9	4	12	1	4	2
68775E84000N	8	15	9	0	9	5	3	1.1
68750E84000N	7	10	8	1	8	0	3	-0.8
68725E84000N	8	8	9	20	10	-5	3	3
68675E84000N	8	0	8	24	7	-7	2	0.7
68650E84000N	7	-8	8	28	7	-9	2	-2.4
68625E84000N	7	-10	8	12	7	-3.2	1.9	1.2
68600E84000N	7	6	8	8	6	-3.8	1.8	1.3
68575E84000N	7	6	8	0	6	-0.9	1.8	-0.4
68550E84000N	7	3	8	10	6	-2.7	1.8	-1.5
68525E84000N	8	-7	8	18	7	-3.5	1.8	-1.6
67850E84200N	8	-3	8	-7	7	0.3	1.9	2.6
67875E84200N	7	16	8	14	7	-3.8	1.9	0.9
67900E84200N	7	-14	8	-3	7	-0.5	1.8	3
67975E84200N	8	-8	8	16	7	-1.3	1.9	1.2
68925E84200N	8	11	8	8	7	-5	2	3.5
68750E84200N	8	-9	8	-1	8	1	2	3.8
68725E84200N	7	-12	8	3	7	-4.9	1.9	-0.8
68700E84200N	8	-14	9	1	7	-0.8	2	2.4
68675E84200N	8	-1	9	4	7	-0.8	1.9	0.4
68650E84200N	7	-3	8	7	7	-1.2	1.9	0.1
68625E84200N	8	-11	8	6	7	-3	2	-2.4
68600E84200N	7	4	8	8	7	-2.7	1.8	-0.5
68575E84200N	8	1	8	17	7	-1.9	1.9	-0.8
66200E84200N	8	-1	9	3	7	-0.5	1.9	2.7
66225E84200N	8	5	9	12	7	-3.4	1.9	1.3
66350E84200N	7	-3	8	16	6	-6	1.6	-0.3
66375E84200N	8	0	9	12	7	-2.9	1.9	1.6
72700E83200N	8	10	9	17	7	-1.9	1.9	1
72675E83200N	8	-12	9	14	7	-2.2	1.9	0.8
72650E83200N	8	6	8	16	7	-3.4	1.8	1.5
72625E83200N	8	10	9	0	7	-2.7	1.8	2.8
72600E83200N	8	-10	9	7	7	-2.1	1.9	1.2
72575E83200N	7	4	8	-1	6	-0.4	1.7	1

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69175E84000N	1.8	23.3	1.6	-16	18	278	41	35
69150E84000N	1.5	17.4	1.4	-51	17	123	36	51
69125E84000N	1.7	21.9	1.5	30	17	175	36	13
69100E84000N	1.8	27.7	1.6	-21	17	184	37	24
69075E84000N	1.3	6.8	1.1	-51	16	39	30	3
69050E84000N	1.6	9.8	1.3	-8	17	162	37	45
68950E84000N	1.6	5.5	1.3	-54	17	47	33	6
68925E84000N	1.7	16.5	1.4	8	18	155	39	-15
68900E84000N	1.8	15.6	1.5	11	18	282	42	53
68875E84000N	1.7	15.7	1.5	29	18	286	42	50
68850E84000N	2	17	1.6	-12	19	405	46	26
68825E84000N	1.7	10.8	1.4	-31	17	254	39	13
68800E84000N	2	16.5	1.6	-21	19	296	44	46
68775E84000N	2	19.1	1.6	-18	19	296	44	-5
68750E84000N	1.8	12.1	1.4	28	17	168	37	23
68725E84000N	2	17.7	1.6	30	19	293	43	74
68675E84000N	1.8	13.7	1.5	-51	18	320	42	-19
68650E84000N	1.7	12.1	1.4	-15	18	143	38	78
68625E84000N	1.7	12.8	1.4	-49	17	125	37	80
68600E84000N	1.6	13.6	1.4	41	17	216	38	130
68575E84000N	1.6	11.1	1.4	-31	18	183	39	41
68550E84000N	1.6	14	1.4	-1	17	156	37	65
68525E84000N	1.7	13.5	1.4	-41	18	240	41	40
67850E84200N	1.7	15.8	1.4	5	17	200	38	15
67875E84200N	1.7	16.3	1.4	-14	17	223	39	38
67900E84200N	1.7	18	1.4	22	17	169	38	20
67975E84200N	1.8	14.1	1.4	44	17	115	37	35
68925E84200N	1.8	25.7	1.6	9	17	137	36	29
68750E84200N	1.9	29.2	1.6	-10	18	169	36	0
68725E84200N	1.6	13.5	1.4	-61	18	208	40	35
68700E84200N	1.7	17.3	1.4	11	17	230	38	31
68675E84200N	1.7	18.5	1.5	27	17	158	37	36
68650E84200N	1.7	11.4	1.4	-26	18	164	38	-6
68625E84200N	1.7	15.1	1.4	-25	18	153	37	-4
68600E84200N	1.6	17.7	1.5	-21	18	195	39	15
68575E84200N	1.7	17	1.4	0	17	123	37	70
66200E84200N	1.7	22	1.5	22	17	159	37	-9
66225E84200N	1.7	18.5	1.5	20	18	197	39	41
66350E84200N	1.6	20.5	1.5	-17	17	196	38	-45
66375E84200N	1.8	14.8	1.5	-43	18	189	40	35
72700E83200N	1.8	13.5	1.5	-41	19	359	45	45
72675E83200N	1.8	15.9	1.5	-40	19	305	44	68
72650E83200N	1.7	12.6	1.4	-16	18	297	42	17
72625E83200N	1.7	16.4	1.5	-18	18	296	44	67
72600E83200N	1.7	14.7	1.5	-54	18	244	42	43
72575E83200N	1.5	13.7	1.3	25	16	184	36	47

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69175E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69150E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69125E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69100E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69075E84000N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69050E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68950E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68925E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68900E84000N	30	Factory-Default	PPM	511325	Delta Premium	Rh
68875E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68850E84000N	33	Factory-Default	PPM	511325	Delta Premium	Rh
68825E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68800E84000N	33	Factory-Default	PPM	511325	Delta Premium	Rh
68775E84000N	31	Factory-Default	PPM	511325	Delta Premium	Rh
68750E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68725E84000N	32	Factory-Default	PPM	511325	Delta Premium	Rh
68675E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68650E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68625E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68600E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68575E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68550E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68525E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67850E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67875E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67900E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67975E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68925E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68750E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68725E84200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
68700E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68675E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68650E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68625E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68600E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68575E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66200E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66225E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66350E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66375E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
72700E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72675E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72650E83200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
72625E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72600E83200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
72575E83200N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Timeapsed Timeapsed Time		
72550E83200N	175	2018-12-05	16:45:25	#227	Soil	28.7	27.31	29.59
72525E83200N	175	2018-12-05	16:47:10	#228	Soil	28.7	27.32	29.53
72500E83200N	175	2018-12-05	16:49:09	#229	Soil	28.64	27.47	29.53
70025E84300N	175	2018-12-05	16:50:53	#230	Soil	28.75	27.31	29.58
70000E84300N	175	2018-12-05	16:52:45	#231	Soil	28.8	27.35	29.5
69975E84300N	175	2018-12-05	16:54:29	#232	Soil	28.71	27.32	29.52
69950E84300N	175	2018-12-05	16:56:28	#233	Soil	28.8	27.31	29.51
69925E84300N	175	2018-12-05	16:58:18	#234	Soil	28.63	27.15	29.54
69900E84300N	175	2018-12-05	17:00:05	#235	Soil	28.79	27.47	29.48
69875E84300N	175	2018-12-05	17:02:11	#236	Soil	28.88	27.75	29.48
69850E84300N	175	2018-12-05	17:04:02	#237	Soil	28.83	27.39	29.54
69825E84300N	175	2018-12-05	17:05:52	#238	Soil	28.69	27.19	29.53
69800E84300N	175	2018-12-05	17:07:44	#239	Soil	28.79	27.42	29.47
69775E84300N	175	2018-12-05	17:09:35	#240	Soil	28.64	27.2	29.52
69750E84300N	175	2018-12-05	17:11:48	#241	Soil	28.69	27.26	29.53
69725E84300N	175	2018-12-05	17:14:01	#242	Soil	28.84	27.34	29.54
69700E84300N	176	2018-12-05	17:16:36	#243	Soil	30.21	27.24	29.51
69675E84300N	176	2018-12-05	17:18:51	#244	Soil	28.73	27.34	29.54
69650E84300N	176	2018-12-05	17:21:19	#245	Soil	28.61	27.02	29.53
69625E84300N	176	2018-12-05	17:23:30	#246	Soil	28.8	27.42	29.55
69600E84300N	176	2018-12-05	17:25:32	#247	Soil	28.82	27.36	29.59
69575E84300N	176	2018-12-05	17:28:07	#248	Soil	28.88	27.49	29.41
69550E84300N	176	2018-12-05	17:29:53	#249	Soil	28.71	27.25	29.59
69525E84300N	176	2018-12-05	17:32:09	#250	Soil	28.83	27.37	29.59
69500E84300N	176	2018-12-05	17:34:34	#251	Soil	28.92	27.52	29.49
69475E84300N	176	2018-12-05	17:36:42	#252	Soil	28.7	27.25	29.59
69450E84300N	176	2018-12-05	17:38:42	#253	Soil	28.88	27.49	29.48
69400E84300N	176	2018-12-05	17:44:33	#254	Soil	28.82	27.41	30.01
69375E84300N	176	2018-12-05	17:46:20	#255	Soil	30.09	27.41	29.55
69325E84300N	176	2018-12-05	17:48:20	#256	Soil	28.78	27.37	29.57
70600E84300N	176	2018-12-05	17:52:08	#257	Soil	28.7	27.26	29.49
70575E84300N	176	2018-12-05	17:53:53	#258	Soil	29	27.62	29.49
70550E84300N	176	2018-12-05	17:56:27	#259	Soil	28.72	27.35	29.5
70525E84300N	176	2018-12-05	17:58:19	#260	Soil	28.71	27.34	29.6
70500E84300N	176	2018-12-05	18:00:04	#261	Soil	28.67	27.27	29.51
70475E84300N	176	2018-12-05	18:02:07	#262	Soil	28.78	27.43	29.6
70450E84300N	176	2018-12-05	18:05:03	#263	Soil	28.71	27.29	29.58
70425E84300N	177	2018-12-05	18:06:45	#264	Soil	28.75	27.41	29.54
70400E84300N	177	2018-12-05	18:08:51	#265	Soil	28.64	27.15	29.55
70375E84300N	177	2018-12-05	18:10:37	#266	Soil	28.71	27.21	29.52
70350E84300N	177	2018-12-05	18:12:30	#267	Soil	28.67	27.31	29.45
70325E84300N	177	2018-12-05	18:13:52	#268	Soil	28.74	27.23	
70300E84300N	177	2018-12-05	18:16:19	#269	Soil	28.73	27.25	29.49
70275E84300N	177	2018-12-05	18:18:45	#270	Soil	28.69	27.29	29.51
70250E84300N	177	2018-12-05	18:20:32	#271	Soil	28.84	27.5	29.42
70225E84300N	177	2018-12-05	18:22:24	#272	Soil	28.76	27.3	29.58

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
72550E83200N	85.6	-691	1395	342	211	-118	71	10803
72525E83200N	85.54	1250	1459	183	203	-49	72	10571
72500E83200N	85.64	-3546	1307	165	198	63	74	11128
70025E84300N	85.63	-1060	1364	1009	215	70	67	9177
70000E84300N	85.66	-2811	1465	710	212	-69	63	7339
69975E84300N	85.55	-542	1497	508	218	-62	71	9496
69950E84300N	85.61	-3308	1463	1307	222	38	62	8264
69925E84300N	85.32	-3427	1349	751	210	-118	64	10202
69900E84300N	85.74	-436	1630	414	235	158	81	11152
69875E84300N	86.12	77	1952	1337	282	41	81	10474
69850E84300N	85.77	-5247	1410	1286	217	36	61	7461
69825E84300N	85.41	-1685	1442	1029	224	127	71	9369
69800E84300N	85.68	-1279	1577	498	238	122	81	11652
69775E84300N	85.36	-1923	1456	301	214	-20	73	10374
69750E84300N	85.48	2368	1556	1032	229	61	71	9381
69725E84300N	85.73	-2561	1613	1622	229	52	58	5078
69700E84300N	86.97	-7444	1401	1678	230	83	62	8618
69675E84300N	85.61	-1888	1558	689	223	59	71	9745
69650E84300N	85.17	-2405	1328	873	204	22	63	9279
69625E84300N	85.77	-1171	1527	1597	235	132	67	8542
69600E84300N	85.77	-2661	1267	531	186	39	62	7829
69575E84300N	85.77	579	1841	1491	290	112	85	8683
69550E84300N	85.55	-3189	1273	1019	203	111	65	8666
69525E84300N	85.79	-2523	1267	1260	202	-26	57	7495
69500E84300N	85.93	-2426	1453	1358	230	22	65	9803
69475E84300N	85.54	-692	1302	1075	206	12	64	8390
69450E84300N	85.85	-1405	1430	2078	255	144	71	10663
69400E84300N	86.24	-1856	1356	658	202	-110	63	8822
69375E84300N	87.04	-2784	1338	488	201	130	70	9445
69325E84300N	85.73	-3710	1348	392	192	-1	64	8164
70600E84300N	85.44	-2612	1474	247	228	-71	77	11829
70575E84300N	86.1	-2068	1625	1722	235	224	63	5213
70550E84300N	85.57	-1770	1385	-35	205	-36	76	10396
70525E84300N	85.65	-1260	1314	41	190	44	72	8601
70500E84300N	85.46	-2297	1510	334	221	57	77	11579
70475E84300N	85.81	-2243	1394	820	206	97	67	7636
70450E84300N	85.58	-5819	1220	603	189	65	63	7797
70425E84300N	85.71	-2852	1477	619	228	-93	72	10465
70400E84300N	85.33	-443	1361	430	195	51	68	9927
70375E84300N	85.45	147	1459	1394	225	115	67	9075
70350E84300N	85.43	-1509	1406	165	216	-21	75	11055
70325E84300N	55.96	-1846	3084	849	479	-83	147	8841
70300E84300N	85.46	-596	1515	833	236	14	74	10002
70275E84300N	85.5	-2459	1344	316	204	98	72	9840
70250E84300N	85.76	-1677	1637	286	247	116	84	9956
70225E84300N	85.63	-3273	1400	502	212	235	77	9305

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
72550E83200N	159	8256	112	4017	49	1391	46	63
72525E83200N	157	9805	125	4038	49	1377	46	78
72500E83200N	161	8776	116	4115	49	1368	46	75
70025E84300N	138	12063	138	3099	39	931	38	58
70000E84300N	119	20114	198	2752	36	879	36	56
69975E84300N	146	14198	160	3788	47	994	42	50
69950E84300N	123	24007	220	2637	34	832	34	53
69925E84300N	147	13655	150	3346	41	1044	40	62
69900E84300N	166	16570	185	3527	46	1163	45	67
69875E84300N	162	32685	322	3276	44	1135	44	62
69850E84300N	116	24185	220	2408	32	820	33	45
69825E84300N	139	15909	168	3331	41	960	39	51
69800E84300N	171	14245	166	3525	46	1220	46	101
69775E84300N	156	12326	147	3561	45	1038	43	78
69750E84300N	144	15120	166	2999	39	975	39	58
69725E84300N	92	36087	302	1653	25	603	28	27
69700E84300N	124	26560	235	2339	31	893	33	49
69675E84300N	146	20668	209	3119	40	1028	40	52
69650E84300N	133	14570	152	3084	38	958	37	52
69625E84300N	129	23066	218	2874	36	970	37	63
69600E84300N	122	12411	137	2833	36	793	35	52
69575E84300N	146	22693	241	3140	44	966	44	53
69550E84300N	130	13113	142	3443	41	895	37	72
69525E84300N	116	14544	149	2633	33	821	33	45
69500E84300N	139	19525	191	2732	35	1020	37	54
69475E84300N	129	10662	125	3711	43	891	38	58
69450E84300N	151	14245	155	3207	40	1236	41	72
69400E84300N	135	13132	146	3306	41	878	38	65
69375E84300N	142	11898	138	3245	41	997	39	59
69325E84300N	127	15889	166	3153	39	892	37	55
70600E84300N	173	10160	132	3964	50	1232	47	69
70575E84300N	93	36003	299	1744	25	702	29	30
70550E84300N	158	7236	105	4231	52	1254	47	60
70525E84300N	139	6437	97	3408	44	840	40	55
70500E84300N	166	15022	169	3987	49	1245	45	63
70475E84300N	123	16610	172	3143	39	786	36	45
70450E84300N	122	13902	148	2890	36	756	34	44
70425E84300N	159	13613	159	3559	46	1066	43	60
70400E84300N	145	11171	131	3465	42	1083	40	55
70375E84300N	133	17682	177	3095	38	1090	38	48
70350E84300N	164	7154	105	3386	45	1332	46	63
70325E84300N	277	17160	362	3030	80	1030	81	37
70300E84300N	151	13446	154	3466	44	1218	44	54
70275E84300N	147	9682	121	3283	42	1092	41	51
70250E84300N	158	14551	171	3405	46	1163	46	54
70225E84300N	146	12969	151	3291	43	984	41	67

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
72550E83200N	5	242	7	24639	130	242	26	8
72525E83200N	6	213	7	22456	120	259	25	7
72500E83200N	5	229	7	21010	113	255	24	25
70025E84300N	5	274	7	17672	94	180	21	11
70000E84300N	5	464	8	19566	100	208	22	-10
69975E84300N	5	400	8	23275	122	225	25	0
69950E84300N	4	416	8	16305	84	178	20	-2
69925E84300N	5	216	6	18670	100	214	22	11
69900E84300N	6	802	12	29993	156	249	29	2
69875E84300N	6	1320	17	34330	184	506	33	-23
69850E84300N	4	263	6	14658	78	133	18	10
69825E84300N	5	333	7	19783	102	158	22	12
69800E84300N	6	367	9	32192	164	211	30	27
69775E84300N	5	789	12	23771	125	208	25	20
69750E84300N	5	540	9	20711	111	129	23	21
69725E84300N	4	599	9	13019	70	127	17	0
69700E84300N	4	297	7	15104	78	121	18	0
69675E84300N	5	430	8	20901	110	167	23	15
69650E84300N	4	330	7	16753	88	146	20	7
69625E84300N	5	355	7	16348	87	132	20	3
69600E84300N	4	275	7	13918	77	153	19	-6
69575E84300N	6	1178	16	37796	187	224	32	12
69550E84300N	5	192	6	13871	77	153	19	17
69525E84300N	4	209	6	11666	65	102	17	2
69500E84300N	5	1270	15	19736	100	90	21	-1
69475E84300N	5	206	6	13532	77	135	19	0
69450E84300N	5	272	7	21570	108	184	23	-1
69400E84300N	5	190	6	16458	90	171	21	-9
69375E84300N	5	205	6	18785	101	147	22	9
69325E84300N	5	232	6	16175	87	134	20	-3
70600E84300N	6	314	8	31312	160	203	29	23
70575E84300N	4	508	8	16482	83	120	19	-13
70550E84300N	6	334	8	27997	146	322	28	1
70525E84300N	5	555	10	22116	118	157	24	12
70500E84300N	5	323	8	25728	133	245	27	18
70475E84300N	4	293	7	15245	84	128	20	1
70450E84300N	4	390	8	13470	75	132	18	6
70425E84300N	5	348	8	25089	134	237	27	6
70400E84300N	5	265	7	17721	95	124	21	22
70375E84300N	5	329	7	16982	88	165	20	6
70350E84300N	6	451	9	29446	152	218	29	26
70325E84300N	10	315	15	29275	142	278	27	7
70300E84300N	5	838	12	28798	145	229	28	20
70275E84300N	5	220	7	23561	121	190	25	10
70250E84300N	6	714	12	39057	192	252	32	5
70225E84300N	5	333	8	18714	102	106	22	25

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
72550E83200N	5	25	3	76	3	18.7	1.3	0.7
72525E83200N	5	32	3	67	2	13.9	1.3	1.7
72500E83200N	6	32	3	75	2	7.2	1.2	1.2
70025E84300N	5	24	2	66	2	12.5	1.2	0.3
70000E84300N	5	14	2	42.1	1.9	16.5	1.2	-0.4
69975E84300N	5	14	2	73	2	20.6	1.3	0
69950E84300N	4	20	2	75	2	12.4	1.1	0
69925E84300N	5	37	3	71	2	13.8	1.3	0.6
69900E84300N	6	23	3	76	3	50	1.6	0.5
69875E84300N	6	57	3	112	3	391	4	0.3
69850E84300N	4	105	3	125	3	37.8	1.3	1
69825E84300N	5	31	2	83	2	33.7	1.4	0
69800E84300N	6	44	3	104	3	78.9	1.9	-0.5
69775E84300N	5	23	2	91	3	73.4	1.8	0.3
69750E84300N	5	25	2	85	3	76.6	1.8	0.3
69725E84300N	4	40	2	73	2	46	1.4	0.1
69700E84300N	4	38	2	76	2	28.1	1.2	1.2
69675E84300N	5	33	3	53	2	40.3	1.5	0.4
69650E84300N	5	34	2	72	2	21	1.2	0.8
69625E84300N	5	17	2	63	2	20.8	1.2	-0.7
69600E84300N	4	16	2	63	2	9.4	1.2	0
69575E84300N	6	24	3	79	3	60.7	1.7	0.6
69550E84300N	5	20	2	77	2	9.4	1.1	-0.1
69525E84300N	4	27	2	74	2	9.5	1.1	0
69500E84300N	5	20	2	82	2	25.9	1.3	-0.4
69475E84300N	5	21	2	59	2	10.2	1.1	0.3
69450E84300N	5	41	3	84	2	23.6	1.3	0.9
69400E84300N	5	21	2	62	2	16.2	1.2	-0.6
69375E84300N	5	20	2	66	2	21.7	1.3	0
69325E84300N	5	17	2	54	2	14.9	1.1	-0.1
70600E84300N	6	43	3	80	3	61.1	1.8	0.9
70575E84300N	4	28	2	28.8	1.6	19.4	1.1	-1.3
70550E84300N	6	26	3	61	2	13.8	1.3	0.5
70525E84300N	5	25	2	58	2	41.3	1.5	-0.1
70500E84300N	6	56	3	79	3	22.6	1.4	0.2
70475E84300N	5	11	2	62	2	10.3	1.1	1
70450E84300N	5	12	2	56	2	9.3	1.1	0.7
70425E84300N	6	30	3	77	3	32.4	1.5	1
70400E84300N	5	29	2	57	2	12.5	1.2	-0.4
70375E84300N	5	26	2	67	2	14.4	1.2	0.4
70350E84300N	6	48	3	90	3	53.4	1.7	-0.2
70325E84300N	5	52	3	53	2	37.2	1.4	1
70300E84300N	6	49	3	73	2	29.1	1.4	-0.1
70275E84300N	5	29	3	79	2	28.2	1.4	0.3
70250E84300N	6	23	2	84	3	71.4	1.8	0.2
70225E84300N	5	26	2	59	2	20.4	1.3	0.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
72550E83200N	0.6	56.6	1.1	153	3	1399	61	316
72525E83200N	0.6	58.1	1.2	165	3	1298	61	320
72500E83200N	0.6	55.8	1.1	179	3	1321	61	337
70025E84300N	0.5	44	1	136	3	1024	52	252
70000E84300N	0.5	37.3	0.9	141	3	785	45	197
69975E84300N	0.6	45	1	161	3	908	52	266
69950E84300N	0.5	44.4	0.9	135	2	754	44	153
69925E84300N	0.6	49.9	1	138	3	1133	55	315
69900E84300N	0.6	50.2	1.1	117	2	880	53	241
69875E84300N	0.7	48.4	1.2	226	4	950	56	166
69850E84300N	0.5	43.8	0.9	131	2	1024	49	189
69825E84300N	0.5	39.7	0.9	115	2	929	50	235
69800E84300N	0.6	53.4	1.1	114	2	945	55	249
69775E84300N	0.6	42.5	1	108	2	897	51	261
69750E84300N	0.6	47.5	1	121	2	790	49	218
69725E84300N	0.5	30.2	0.8	122	2	501	37	142
69700E84300N	0.5	47.6	0.9	134	2	814	44	159
69675E84300N	0.6	39.3	1	109	2	881	50	188
69650E84300N	0.5	43.7	0.9	133	2	971	49	209
69625E84300N	0.5	42	0.9	130	2	687	44	162
69600E84300N	0.5	42	1	135	3	996	50	216
69575E84300N	0.6	44.7	1	105	2	775	50	214
69550E84300N	0.5	47.4	1	116	2	998	51	294
69525E84300N	0.5	40.4	0.9	124	2	894	47	204
69500E84300N	0.5	53	1	134	2	684	45	130
69475E84300N	0.6	44.1	1	144	3	1276	57	457
69450E84300N	0.5	55.1	1	126	2	912	49	167
69400E84300N	0.5	48	1	145	3	927	51	285
69375E84300N	0.6	49	1	145	3	1063	53	287
69325E84300N	0.5	39	0.9	148	3	905	50	277
70600E84300N	0.6	50.1	1.1	109	2	1029	55	246
70575E84300N	0.5	22.4	0.8	146	3	589	37	90
70550E84300N	0.6	57.5	1.1	148	3	866	53	297
70525E84300N	0.6	39.8	1	83.6	2	1019	54	208
70500E84300N	0.6	56.6	1.1	123	2	1209	58	270
70475E84300N	0.6	40	1	147	3	1154	54	361
70450E84300N	0.5	40.4	0.9	127	2	831	47	244
70425E84300N	0.6	51.5	1.1	140	3	1158	58	286
70400E84300N	0.6	46.9	1	144	3	1195	55	324
70375E84300N	0.5	47.9	1	132	2	887	48	192
70350E84300N	0.6	51.3	1.1	85.3	2	891	52	205
70325E84300N	0.6	37.2	0.9	122	2	984	48	206
70300E84300N	0.6	48	1	114	2	1016	53	237
70275E84300N	0.6	43.4	1	101	2	1008	54	228
70250E84300N	0.6	40	1	113	2	827	51	203
70225E84300N	0.6	38.7	1	114	2	855	51	232

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
72550E83200N	5	-4.1	1.3	-2	4	-3	5	14
72525E83200N	5	1.4	1.4	-1	4	-1	5	-10
72500E83200N	5	-0.3	1.4	-13	4	-2	5	-5
70025E84300N	4	0.2	1.2	10	4	8	5	-6
70000E84300N	3	-3.1	1.1	3	4	5	4	-4
69975E84300N	4	-1	1.3	-5	4	-6	5	4
69950E84300N	3	-3.3	1	6	3	10	4	-18
69925E84300N	5	-1.8	1.3	-5	4	2	5	6
69900E84300N	4	-2.1	1.3	2	4	3	5	7
69875E84300N	4	0.6	1.3	-6	4	13	5	12
69850E84300N	3	-2.7	1.1	9	4	7	4	-8
69825E84300N	4	-1.4	1.2	2	4	1	5	2
69800E84300N	4	0	1.3	0	4	2	5	-3
69775E84300N	4	-0.4	1.2	-8	4	7	5	9
69750E84300N	4	-2.5	1.2	-2	4	4	5	6
69725E84300N	3	-1.8	1	-4	3	7	4	-15
69700E84300N	3	-0.4	1	-1	3	11	4	-13
69675E84300N	3	-0.5	1.2	-5	4	5	5	2
69650E84300N	3	-3	1.1	5	4	1	4	5
69625E84300N	3	-2.5	1.1	7	4	7	4	-9
69600E84300N	4	-0.8	1.2	-1	4	4	4	-11
69575E84300N	4	-0.4	1.2	-4	4	-3	5	3
69550E84300N	4	-3.6	1.2	2	4	3	4	-5
69525E84300N	3	-4	1.1	2	4	4	4	-13
69500E84300N	3	-1.2	1.1	13	4	10	4	-5
69475E84300N	6	-2.7	1.4	-3	4	-5	5	4
69450E84300N	3	-3.6	1.1	-2	4	4	4	-5
69400E84300N	5	-2.2	1.3	-1	4	-4	4	-16
69375E84300N	4	-4.6	1.2	-5	4	-2	4	-2
69325E84300N	4	-1.1	1.2	5	4	2	5	-4
70600E84300N	4	-0.6	1.3	-1	4	0	5	0
70575E84300N	2	-3	1	3	3	0	4	-28
70550E84300N	5	0.3	1.3	-8	4	3	5	6
70525E84300N	4	1.8	1.3	-6	4	2	5	30
70500E84300N	4	1.4	1.3	-1	4	0	5	24
70475E84300N	5	-5.1	1.3	4	4	2	4	-2
70450E84300N	4	-3.3	1.2	2	4	6	4	6
70425E84300N	5	0.7	1.4	0	4	5	5	21
70400E84300N	5	-0.9	1.3	-2	4	-1	5	9
70375E84300N	3	-0.7	1.1	-1	4	-1	4	1
70350E84300N	4	-1.2	1.2	3	4	-2	5	26
70325E84300N	3	-3.3	1.1	2	4	-2	4	3
70300E84300N	4	0	1.2	-5	4	4	5	1
70275E84300N	4	0.6	1.2	-3	4	-4	5	22
70250E84300N	4	0.4	1.2	3	4	7	5	6
70225E84300N	4	0.6	1.3	-1	4	-6	5	1

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
72550E83200N	8	20	9	9	7	-2.2	1.9	2.6
72525E83200N	8	0	9	-2	7	-0.7	1.9	4.4
72500E83200N	8	5	9	4	7	1.1	1.9	2.3
70025E84300N	7	-4	8	-3	6	-2.2	1.7	2.4
70000E84300N	7	4	8	12	6	-4	1.6	-0.6
69975E84300N	8	-9	9	10	7	-1.6	1.9	2.2
69950E84300N	7	-12	7	6	6	-3.8	1.6	-2.4
69925E84300N	8	3	8	8	7	-0.6	1.8	0.4
69900E84300N	8	-2	9	4	7	-3	2	1.4
69875E84300N	8	1	9	4	10	0	3	4
69850E84300N	7	-1	7	0	6	-3.3	1.7	-0.4
69825E84300N	7	-9	8	1	6	-1.8	1.8	0.2
69800E84300N	8	-1	9	4	8	-2	2	2.2
69775E84300N	8	-11	9	2	7	2	2	0
69750E84300N	8	28	8	6	7	-3	2	1.3
69725E84300N	6	2	7	0	6	-4.4	1.7	-1.3
69700E84300N	6	3	7	0	6	-3.9	1.6	-0.4
69675E84300N	8	3	8	8	7	-3.5	1.9	1.1
69650E84300N	7	19	8	5	6	-2.7	1.7	-0.6
69625E84300N	7	14	7	12	6	-4.1	1.6	-2.6
69600E84300N	7	3	8	-3	6	-0.1	1.7	0.6
69575E84300N	8	5	8	3	7	-2	2	-1
69550E84300N	7	0	8	7	6	-3.4	1.6	-2.1
69525E84300N	7	2	7	7	6	-5.7	1.5	-1.6
69500E84300N	7	-1	7	5	6	-4.1	1.7	-0.5
69475E84300N	7	-9	8	8	6	-1.4	1.7	0.1
69450E84300N	7	2	7	11	6	-5.8	1.6	-1.5
69400E84300N	7	-6	8	5	6	-2.7	1.8	2.9
69375E84300N	7	6	8	11	7	-2.7	1.8	-0.5
69325E84300N	7	-14	8	0	6	-2.6	1.7	0.5
70600E84300N	8	-12	9	14	7	-3	2	4.5
70575E84300N	6	-11	7	5	5	-6.9	1.5	-4.8
70550E84300N	8	12	9	7	7	-1.7	1.9	3.3
70525E84300N	8	-4	9	7	7	-1.4	2	3.1
70500E84300N	8	-4	9	13	7	-2	1.9	2
70475E84300N	7	-12	8	17	6	-6.4	1.6	-1.8
70450E84300N	7	13	8	8	6	-4	1.6	-1.5
70425E84300N	8	4	9	12	7	-0.8	2	1.1
70400E84300N	7	-1	8	6	7	-0.2	1.8	0.7
70375E84300N	7	0	8	6	6	-3.6	1.6	-0.2
70350E84300N	8	-9	9	6	7	-1	2	2.2
70325E84300N	7	7	8	13	6	-5.3	1.8	-3
70300E84300N	7	-3	8	13	7	-2.9	1.9	1.3
70275E84300N	8	14	9	10	7	-2.8	1.8	-0.6
70250E84300N	8	-4	9	6	7	-1	2	-2.4
70225E84300N	8	4	9	-2	7	0.4	1.9	1.6

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
72550E83200N	1.8	15.3	1.5	-17	18	157	40	124
72525E83200N	1.8	15.6	1.5	-9	18	278	43	104
72500E83200N	1.8	15.1	1.5	15	18	288	43	48
70025E84300N	1.6	18.1	1.4	0	17	182	38	8
70000E84300N	1.6	15.9	1.3	0	17	92	35	-5
69975E84300N	1.8	17.1	1.5	5	18	130	38	-22
69950E84300N	1.4	16	1.3	-25	16	64	33	46
69925E84300N	1.7	21.6	1.5	22	17	186	39	60
69900E84300N	1.8	18.9	1.6	-15	18	275	41	-9
69875E84300N	2	21.2	1.7	-63	20	69	42	46
69850E84300N	1.5	16.2	1.3	-4	16	70	34	49
69825E84300N	1.6	16.6	1.4	42	17	164	37	-8
69800E84300N	1.8	19.3	1.6	-20	18	250	41	-18
69775E84300N	1.8	17.9	1.5	25	18	264	39	-46
69750E84300N	1.8	19.3	1.5	27	18	210	38	10
69725E84300N	1.4	12.1	1.2	-42	16	96	32	14
69700E84300N	1.5	15.7	1.3	15	16	62	32	4
69675E84300N	1.7	17.5	1.4	-5	17	186	37	-6
69650E84300N	1.5	17.9	1.4	-26	17	138	35	79
69625E84300N	1.5	13.9	1.3	-5	17	89	34	26
69600E84300N	1.6	19.4	1.4	-10	17	142	36	37
69575E84300N	1.7	20	1.5	34	18	219	39	-2
69550E84300N	1.5	13.6	1.3	0	17	127	36	37
69525E84300N	1.4	15.7	1.3	-29	16	173	35	45
69500E84300N	1.5	19.1	1.4	-28	17	121	35	29
69475E84300N	1.6	12.9	1.4	-9	17	213	40	11
69450E84300N	1.5	18.4	1.4	-13	17	92	34	53
69400E84300N	1.7	13.9	1.4	-38	18	189	39	5
69375E84300N	1.7	14	1.4	3	18	209	39	66
69325E84300N	1.6	12	1.3	-32	17	209	39	-9
70600E84300N	1.9	26.8	1.7	-6	18	246	40	26
70575E84300N	1.3	8.6	1.2	-89	16	29	31	14
70550E84300N	1.8	18.6	1.5	-44	18	281	42	14
70525E84300N	1.8	21.3	1.5	11	17	262	40	33
70500E84300N	1.8	28	1.6	-8	18	184	39	24
70475E84300N	1.6	13.4	1.4	-44	17	148	38	34
70450E84300N	1.5	13.8	1.3	-15	17	158	36	6
70425E84300N	1.8	21.2	1.6	-65	19	151	40	45
70400E84300N	1.7	18.8	1.5	-9	17	215	39	42
70375E84300N	1.5	19.5	1.4	-9	16	138	35	-3
70350E84300N	1.8	23.7	1.6	12	18	181	38	70
70325E84300N	1.6	15.7	1.4	17	17	162	36	41
70300E84300N	1.7	18.3	1.5	-7	18	189	38	33
70275E84300N	1.7	17	1.4	61	17	327	41	3
70250E84300N	1.7	20.6	1.6	-25	18	129	38	11
70225E84300N	1.7	19.6	1.5	-43	18	217	39	-5

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
72550E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
72525E83200N	32	Factory-Default	PPM	511325	Delta Premium	Rh
72500E83200N	31	Factory-Default	PPM	511325	Delta Premium	Rh
70025E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70000E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69975E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69950E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69925E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69900E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69875E84300N	34	Factory-Default	PPM	511325	Delta Premium	Rh
69850E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69825E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69800E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69775E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69750E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69725E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69700E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69675E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69650E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69625E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69600E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69575E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69550E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69525E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69500E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69475E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69450E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69400E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69375E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69325E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70600E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70575E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70550E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70525E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70500E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70475E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70450E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70425E84300N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70400E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70375E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70350E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70325E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70300E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70275E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70250E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70225E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
70200E84300N	177	2018-12-05	18:24:19	#273	Soil	28.71	27.21	29.6
70175E84300N	177	2018-12-05	18:26:15	#274	Soil	28.77	27.37	29.56
70150E84300N	177	2018-12-05	18:29:21	#277	Soil	28.69	27.27	29.55
70125E84300N	177	2018-12-05	18:32:25	#278	Soil	28.78	27.4	29.48
70100E84300N	177	2018-12-05	18:34:31	#279	Soil	28.84	27.36	29.53
70075E84300N	177	2018-12-05	18:36:22	#280	Soil	29.65	27.21	29.55
70800E82500N	177	2018-12-05	18:39:14	#281	Soil	28.76	27.42	29.51
70825E82500N	177	2018-12-05	18:41:03	#282	Soil	28.61	27.22	29.52
70850E82500N	177	2018-12-05	18:42:46	#283	Soil	28.79	27.45	29.52
74200E81600N	178	2018-12-05	18:44:41	#284	Soil	28.7	27.28	29.45
74175E81600N	178	2018-12-05	18:47:24	#285	Soil	28.67	27.2	29.5
74150E81600N	178	2018-12-05	18:49:16	#286	Soil	28.71	27.27	29.42
67650E83900N	178	2018-12-05	18:51:01	#287	Soil	28.85	27.28	29.54
67750E83900N	178	2018-12-05	18:52:56	#288	Soil	28.75	28.49	29.55
67775E83900N	178	2018-12-05	18:54:46	#289	Soil	28.6	27.09	29.51
68000E83900N	178	2018-12-05	18:56:29	#290	Soil	29.81	27.21	29.59
68225E83900N	178	2018-12-05	18:58:21	#291	Soil	28.62	26.97	29.55
68650E83900N	178	2018-12-05	19:00:09	#292	Soil	28.51	26.55	29.49
71050E82500N	178	2018-12-05	19:02:03	#293	Soil	28.6	27.03	29.54
71075E82500N	178	2018-12-05	19:03:49	#294	Soil	28.7	27.28	29.48
71100E82500N	178	2018-12-05	19:05:46	#295	Soil	28.79	27.39	29.35
71125E82500N	178	2018-12-05	19:07:35	#296	Soil	28.69	27.23	29.51
71150E82500N	178	2018-12-05	19:09:35	#297	Soil	29.01	27.89	29.31
71175E82500N	178	2018-12-05	19:11:34	#298	Soil	28.68	27.28	29.32
71200E82500N	178	2018-12-05	19:13:23	#299	Soil	28.7	27.2	29.56
71225E82500N	178	2018-12-05	19:15:09	#300	Soil	28.67	27.25	29.53
71250E82500N	178	2018-12-05	19:16:51	#301	Soil	28.58	26.97	29.55
67450E84000N	178	2018-12-05	19:18:33	#302	Soil	28.71	27.29	29.55
67475E84000N	179	2018-12-05	19:20:15	#303	Soil	28.6	27.13	29.54
67500E84000N	179	2018-12-05	19:21:59	#304	Soil	28.72	27.38	29.58
67525E84000N	179	2018-12-05	19:23:57	#305	Soil	28.83	27.37	29.53
70850E84200N	179	2018-12-05	19:25:42	#306	Soil	28.71	27.26	29.45
70875E84200N	179	2018-12-05	19:28:03	#307	Soil	28.65	27.14	29.59
70900E84200N	179	2018-12-05	19:29:51	#308	Soil	28.47	26.86	29.56
70925E84200N	179	2018-12-05	19:31:38	#309	Soil	28.64	27.22	29.62
70950E84200N	179	2018-12-05	19:33:18	#310	Soil	28.5	26.89	29.6
70975E84200N	179	2018-12-05	19:36:34	#311	Soil	28.52	26.7	29.5
71000E84200N	179	2018-12-05	19:38:33	#312	Soil	29.44	27.46	29.53
70125E84200N	179	2018-12-05	19:40:15	#313	Soil	28.58	27.11	29.53
67300E84200N	179	2018-12-05	19:41:59	#314	Soil	28.73	27.29	29.57
67325E84200N	179	2018-12-05	19:43:56	#315	Soil	28.67	27.2	29.52
67350E84200N	179	2018-12-05	19:45:52	#316	Soil	28.7	27.29	29.57
67375E84200N	179	2018-12-05	19:47:33	#317	Soil	28.7	27.3	29.65
67400E84200N	179	2018-12-05	19:49:44	#318	Soil	28.71	27.3	29.5
67425E84200N	180	2018-12-05	19:51:28	#319	Soil	28.64	27.16	29.51
67450E84200N	180	2018-12-05	19:53:16	#320	Soil	28.76	27.45	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70200E84300N	85.52	-3934	1289	810	198	27	61	7855
70175E84300N	85.7	-2874	1553	885	234	57	74	8296
70150E84300N	85.51	-170	1377	-34	184	25	70	9953
70125E84300N	85.66	-2978	1676	862	245	169	78	10305
70100E84300N	85.73	-1829	1353	1118	213	92	65	8690
70075E84300N	86.41	-2119	1341	1665	227	38	64	8881
70800E82500N	85.69	-1957	1350	157	212	58	80	15357
70825E82500N	85.35	-3312	1251	385	205	59	74	11489
70850E82500N	85.76	-2158	1352	-63	208	-195	76	21882
74200E81600N	85.42	-1364	1538	1183	253	131	80	10749
74175E81600N	85.37	848	1462	-235	196	106	78	11414
74150E81600N	85.41	-1809	1558	417	243	80	83	11897
67650E83900N	85.66	-2738	1336	70	195	134	73	9138
67750E83900N	86.78	-3179	1264	448	204	-113	67	8879
67775E83900N	85.21	-2852	1261	78	190	-21	68	7595
68000E83900N	86.61	-4408	1129	889	194	114	64	8122
68225E83900N	85.14	-4510	1121	1588	212	13	59	8402
68650E83900N	84.56	-4909	873	1143	157	103	43	2688
71050E82500N	85.18	-2445	1136	-166	162	178	68	7981
71075E82500N	85.45	-3594	1275	60	206	71	79	12831
71100E82500N	85.53	-653	1637	-152	262	124	100	21243
71125E82500N	85.43	-3871	1173	7	187	65	72	9335
71150E82500N	86.21	-4056	1947	682	364	-8	124	22261
71175E82500N	85.27	-3665	1727	193	287	-31	102	27548
71200E82500N	85.45	-4053	1237	174	188	44	68	9713
71225E82500N	85.45	-3815	1370	427	221	61	77	11025
71250E82500N	85.1	-2609	1293	704	209	-22	66	8855
67450E84000N	85.54	-1685	1240	310	192	32	69	8220
67475E84000N	85.27	-1714	1217	76	177	-11	65	7546
67500E84000N	85.68	-2242	1319	31	194	76	73	8494
67525E84000N	85.73	97	1352	200	196	90	73	8848
70850E84200N	85.43	-1097	1509	695	232	26	73	8968
70875E84200N	85.38	-5669	1192	347	191	90	68	8334
70900E84200N	84.88	-2475	1162	-23	164	74	64	9391
70925E84200N	85.48	-2380	1264	178	189	-6	67	9791
70950E84200N	84.99	-2800	1128	896	185	25	59	7132
70975E84200N	84.71	-4206	1110	518	168	-56	50	5504
71000E84200N	86.44	-2699	1477	160	222	27	79	12790
70125E84200N	85.22	-1880	1236	280	184	-15	63	9852
67300E84200N	85.59	-926	1389	357	205	75	72	7999
67325E84200N	85.39	-841	1314	514	203	195	73	8899
67350E84200N	85.56	-1458	1261	324	185	116	68	7232
67375E84200N	85.65	-3463	1409	400	213	-12	71	8345
67400E84200N	85.52	-1415	1389	508	210	122	72	8540
67425E84200N	85.31	-5128	1322	112	191	196	71	7716
67450E84200N	85.75	-4172	1312	-41	192	117	74	7938

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70200E84300N	121	15489	158	2933	36	903	35	52
70175E84300N	135	19776	206	3454	44	839	40	54
70150E84300N	149	9689	122	3637	45	1020	41	53
70125E84300N	153	25806	253	3675	46	1143	43	77
70100E84300N	129	14941	155	3016	37	1000	37	52
70075E84300N	131	14769	154	3277	39	916	37	49
70800E82500N	206	4882	88	4577	55	1508	50	72
70825E82500N	164	5581	89	4263	51	1237	45	70
70850E82500N	266	3919	82	4752	57	1377	50	78
74200E81600N	159	14070	161	4006	49	1482	48	87
74175E81600N	166	8576	116	4166	51	1484	48	71
74150E81600N	176	11621	146	4041	51	1580	51	70
67650E83900N	140	9849	123	3513	44	1061	42	66
67750E83900N	140	6839	99	3437	44	1106	42	60
67775E83900N	126	6986	98	3091	40	1005	40	55
68000E83900N	125	7763	101	2776	36	899	36	54
68225E83900N	124	8593	104	2753	34	1003	36	56
68650E83900N	57	7409	81	1040	17	366	20	14
71050E82500N	126	4153	72	3242	40	838	37	58
71075E82500N	181	4113	79	4144	51	1300	47	86
71100E82500N	279	3833	87	5201	66	1693	59	136
71125E82500N	144	3573	70	3642	45	974	42	60
71150E82500N	326	5300	114	6948	94	3271	86	206
71175E82500N	339	9603	142	6685	80	2701	71	191
71200E82500N	145	8501	111	2918	38	961	38	41
71225E82500N	165	9051	121	3735	48	1347	47	79
71250E82500N	135	9256	116	3014	39	1133	40	58
67450E84000N	132	5257	84	3428	43	952	40	65
67475E84000N	123	5940	88	3166	40	869	38	48
67500E84000N	138	7343	104	3344	43	1032	42	59
67525E84000N	138	7299	102	3811	46	1184	43	63
70850E84200N	141	13962	158	3100	41	1051	41	60
70875E84200N	133	8752	114	2513	35	854	37	35
70900E84200N	137	6370	90	2801	36	830	35	44
70925E84200N	146	7267	101	3107	40	924	39	48
70950E84200N	113	8002	100	2989	36	846	35	45
70975E84200N	91	11705	120	1753	25	729	29	32
71000E84200N	186	10431	137	3341	45	1256	46	61
70125E84200N	141	7815	102	2902	37	978	37	55
67300E84200N	131	10090	125	3334	42	1070	41	57
67325E84200N	138	7492	103	3477	43	980	40	53
67350E84200N	120	8031	105	2980	38	776	36	46
67375E84200N	136	13090	152	3314	43	1095	42	58
67400E84200N	134	11273	134	3341	42	1227	42	71
67425E84200N	124	14513	156	3200	40	973	39	56
67450E84200N	132	9705	124	3521	45	1065	42	59

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70200E84300N	4	194	6	14676	79	153	19	6
70175E84300N	5	518	9	22187	117	206	25	3
70150E84300N	5	287	7	19269	105	207	23	21
70125E84300N	5	440	9	25163	128	220	26	10
70100E84300N	5	281	7	17349	89	178	20	-10
70075E84300N	4	331	7	15209	81	162	19	-4
70800E82500N	6	397	9	27437	145	294	28	6
70825E82500N	5	303	8	22155	118	214	25	22
70850E82500N	6	470	9	30026	161	261	30	9
74200E81600N	6	1008	14	28160	142	260	27	15
74175E81600N	6	464	9	26523	137	231	27	7
74150E81600N	6	832	13	32488	166	266	30	19
67650E83900N	5	542	9	23608	122	206	25	13
67750E83900N	5	243	7	22948	119	176	24	12
67775E83900N	5	417	8	23643	121	231	25	11
68000E83900N	4	526	9	13982	77	129	19	1
68225E83900N	4	232	6	14490	76	117	18	14
68650E83900N	3	210	5	10194	52	95	14	-3
71050E82500N	5	170	6	19250	100	209	22	-4
71075E82500N	6	323	8	28155	145	222	28	13
71100E82500N	8	628	12	50405	253	442	39	16
71125E82500N	5	210	7	24843	127	299	26	-8
71150E82500N	10	954	17	87096	479	429	57	81
71175E82500N	9	758	13	55304	278	468	41	66
71200E82500N	5	410	8	21102	110	182	23	16
71225E82500N	6	389	9	26329	137	237	27	6
71250E82500N	5	435	8	22634	112	196	23	14
67450E84000N	5	324	8	20855	112	223	24	13
67475E84000N	5	258	7	19908	106	241	23	23
67500E84000N	5	369	8	23005	122	310	26	7
67525E84000N	5	465	9	24856	129	212	26	6
70850E84200N	5	1298	16	27974	139	153	26	14
70875E84200N	5	229	7	19177	102	118	22	18
70900E84200N	4	176	6	16960	90	176	21	21
70925E84200N	5	448	9	21643	113	191	24	17
70950E84200N	4	170	5	11360	64	85	16	19
70975E84200N	4	1354	14	14279	71	139	17	9
71000E84200N	6	593	11	29642	155	172	29	24
70125E84200N	5	239	6	19567	101	161	22	20
67300E84200N	5	507	9	22994	120	217	25	17
67325E84200N	5	286	7	20804	110	206	24	21
67350E84200N	5	224	6	17635	96	204	22	2
67375E84200N	5	528	9	23008	122	208	25	16
67400E84200N	5	590	10	22963	120	260	25	21
67425E84200N	5	355	8	20406	106	199	23	8
67450E84200N	5	668	11	23763	127	244	26	9

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70200E84300N	5	22	2	53	2	11	1.1	-0.5
70175E84300N	5	18	2	63	2	22.3	1.3	0
70150E84300N	5	37	3	70	2	21.6	1.3	0.7
70125E84300N	5	65	3	73	2	30.5	1.4	0.2
70100E84300N	4	15	2	49.7	1.9	14.7	1.1	-1
70075E84300N	4	18	2	51.7	2	8.8	1.1	0
70800E82500N	6	29	3	54	2	40	1.6	0
70825E82500N	5	20	2	55	2	35.8	1.4	0
70850E82500N	6	23	3	63	2	94	2	-0.2
74200E81600N	6	30	3	61	2	21.4	1.3	0
74175E81600N	5	30	3	69	2	23	1.3	0.7
74150E81600N	6	33	3	75	3	25.7	1.4	0.4
67650E83900N	5	35	3	80	2	36.1	1.4	0.7
67750E83900N	5	27	2	55	2	12.1	1.2	0.9
67775E83900N	5	18	2	49	2	20.5	1.3	0.5
68000E83900N	5	25	2	67	2	22.1	1.2	1
68225E83900N	4	28	2	68	2	39.2	1.3	-0.2
68650E83900N	4	9.5	1.7	31	1.4	15.3	0.9	-0.7
71050E82500N	5	12	2	34.5	1.8	48.8	1.4	0.6
71075E82500N	6	28	3	64	2	114	2	0.8
71100E82500N	7	45	3	85	3	732	6	1.2
71125E82500N	5	8	2	40.7	2	52.1	1.6	-0.5
71150E82500N	10	141	5	102	4	998	8	2.7
71175E82500N	8	95	4	96	3	782	6	-0.2
71200E82500N	5	26	2	57	2	37.7	1.4	-0.4
71225E82500N	5	30	3	63	2	107	2	0.3
71250E82500N	5	26	2	49.7	2	113.5	1.9	1.4
67450E84000N	5	30	3	56	2	14.3	1.2	0.6
67475E84000N	5	19	2	51	2	11.6	1.2	0.4
67500E84000N	5	28	3	75	2	27.2	1.4	0.1
67525E84000N	5	27	3	66	2	23.6	1.4	0
70850E84200N	5	32	3	65	2	61.5	1.7	0.3
70875E84200N	5	24	2	63	2	26.4	1.4	-0.8
70900E84200N	5	31	2	66	2	25.9	1.3	0.1
70925E84200N	5	25	2	74	2	32.2	1.4	-0.5
70950E84200N	4	33	2	51.3	2	2.9	1	-0.2
70975E84200N	4	15.7	2	73	2	17.5	1.1	-0.2
71000E84200N	6	42	3	89	3	42.7	1.7	0.7
70125E84200N	5	21	2	71	2	15.6	1.3	0.1
67300E84200N	5	31	3	58	2	15.8	1.2	0.8
67325E84200N	5	19	2	54	2	9.9	1.2	0.2
67350E84200N	5	18	2	50	2	9.9	1.1	-0.3
67375E84200N	5	30	3	77	3	53.8	1.7	0.4
67400E84200N	5	23	2	68	2	10.3	1.2	1.1
67425E84200N	5	25	2	50	2	10.7	1.1	1.5
67450E84200N	6	30	3	61	2	29	1.4	0.5

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70200E84300N	0.5	42.6	0.9	146	3	995	48	262
70175E84300N	0.6	34.5	0.9	110	2	910	50	255
70150E84300N	0.6	42.5	1	139	3	1234	58	332
70125E84300N	0.6	43.4	1	98	2	1172	55	167
70100E84300N	0.5	45.3	0.9	141	3	805	46	187
70075E84300N	0.5	43.4	0.9	149	3	927	47	245
70800E82500N	0.6	81.1	1.3	128	3	1192	63	330
70825E82500N	0.6	58.7	1.1	139	3	1264	59	362
70850E82500N	0.7	114.7	1.6	101	2	1226	67	297
74200E81600N	0.6	59.7	1.1	176	3	1301	58	246
74175E81600N	0.6	57.8	1.1	150	3	1334	60	297
74150E81600N	0.6	61.5	1.2	181	3	1263	60	272
67650E83900N	0.6	43.6	1	125	2	1084	53	261
67750E83900N	0.6	49.7	1	138	3	1192	57	344
67775E83900N	0.6	40	1	117	2	1042	52	273
68000E83900N	0.5	48.8	1	137	2	922	48	194
68225E83900N	0.5	48.8	1	134	2	925	47	199
68650E83900N	0.4	18.8	0.6	72.7	1.4	398	28	89.4
71050E82500N	0.6	49.5	1	104	2	779	47	257
71075E82500N	0.6	69.3	1.2	111	2	1143	59	295
71100E82500N	0.8	108.4	1.5	84	2	904	62	228
71125E82500N	0.6	64.3	1.1	105	2	890	52	266
71150E82500N	1	120	1.8	118	3	835	72	263
71175E82500N	0.8	153.2	1.8	141	3	1077	68	194
71200E82500N	0.6	48.6	1	176	3	930	51	286
71225E82500N	0.6	57.5	1.1	146	3	931	52	221
71250E82500N	0.6	54.3	1	134	2	873	49	221
67450E84000N	0.6	44.5	1	130	3	1375	60	383
67475E84000N	0.6	43.3	1	137	3	1226	55	333
67500E84000N	0.6	49.5	1.1	127	3	1411	61	286
67525E84000N	0.6	52.2	1.1	133	3	1132	56	294
70850E84200N	0.6	38.2	0.9	84.6	1.9	793	47	228
70875E84200N	0.5	37.5	0.9	76.3	1.8	792	48	233
70900E84200N	0.5	44.8	1	90.3	1.9	827	47	197
70925E84200N	0.6	46.9	1	84.9	1.9	893	50	201
70950E84200N	0.5	33.7	0.9	116	2	944	46	257
70975E84200N	0.5	33.1	0.8	64.8	1.4	550	35	112
71000E84200N	0.6	64	1.2	80.9	1.9	966	56	224
70125E84200N	0.5	46.6	1	84.4	1.8	847	48	195
67300E84200N	0.6	44	1	129	3	1265	56	305
67325E84200N	0.6	46.4	1	147	3	1220	57	367
67350E84200N	0.6	37.4	1	136	3	1074	53	314
67375E84200N	0.6	45.1	1	115	2	1143	56	269
67400E84200N	0.6	47.7	1	150	3	1221	56	323
67425E84200N	0.6	41.4	1	138	3	1103	53	309
67450E84200N	0.6	43.1	1	126	3	1098	55	285

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70200E84300N	4	-3.2	1.2	-3	4	1	4	-14
70175E84300N	4	-3.7	1.2	4	4	-4	5	4
70150E84300N	5	-2.1	1.3	-1	4	2	5	3
70125E84300N	3	-1.2	1.2	3	4	0	5	5
70100E84300N	3	-2.8	1.1	2	4	7	4	-22
70075E84300N	4	-2.9	1.1	4	4	10	4	-11
70800E82500N	5	0.2	1.4	6	4	3	5	16
70825E82500N	6	-3.2	1.4	5	4	4	5	22
70850E82500N	5	-0.4	1.4	0	4	6	5	22
74200E81600N	4	-0.5	1.3	-7	4	-4	5	-9
74175E81600N	5	-0.9	1.3	-5	4	-4	5	4
74150E81600N	5	0.8	1.4	-2	4	5	5	21
67650E83900N	4	-0.2	1.2	-6	4	0	5	4
67750E83900N	5	-0.8	1.3	5	4	5	5	4
67775E83900N	4	-0.8	1.2	0	4	1	5	8
68000E83900N	3	-2.5	1.1	4	4	-3	4	2
68225E83900N	3	-2.3	1.1	5	4	3	4	-11
68650E83900N	1.7	-2.7	0.8	3	3	4	3	-19
71050E82500N	4	-1.9	1.2	8	4	3	4	15
71075E82500N	5	-0.3	1.3	-2	4	6	5	-2
71100E82500N	4	-1.9	1.3	8	4	15	5	15
71125E82500N	4	-2.1	1.2	-4	4	-4	5	10
71150E82500N	5	3.2	1.6	4	5	-10	6	26
71175E82500N	4	-1	1.3	4	4	5	5	32
71200E82500N	4	-0.2	1.3	-1	4	-1	4	3
71225E82500N	4	-0.5	1.2	-1	4	3	5	10
71250E82500N	4	-0.7	1.2	-6	4	5	4	7
67450E84000N	6	-1.3	1.4	1	4	3	5	14
67475E84000N	5	-0.8	1.3	3	4	3	5	0
67500E84000N	5	-1.7	1.3	-5	4	6	5	13
67525E84000N	5	-1.7	1.3	-9	4	-3	5	21
70850E84200N	4	0.4	1.2	-5	4	5	5	16
70875E84200N	4	-1.2	1.2	2	4	0	5	8
70900E84200N	3	-0.7	1.1	5	4	3	4	12
70925E84200N	3	0.1	1.2	-6	4	-11	5	1
70950E84200N	4	-2.7	1.1	-8	4	-3	4	2
70975E84200N	2	-3.4	0.9	0	3	1	4	-17
71000E84200N	4	-2.9	1.3	-2	4	-1	5	3
70125E84200N	3	-4.7	1.1	0	4	-1	4	3
67300E84200N	5	1.9	1.3	-2	4	-8	5	10
67325E84200N	6	-1.6	1.4	-1	4	-6	5	-5
67350E84200N	5	-1.8	1.3	-4	4	-13	5	9
67375E84200N	4	-2.1	1.3	-4	4	-1	5	10
67400E84200N	5	-2	1.3	-5	4	3	5	9
67425E84200N	5	-2	1.3	3	4	5	5	14
67450E84200N	5	-1.5	1.3	-4	4	-6	5	10

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70200E84300N	7	4	7	0	6	-0.5	1.7	0.1
70175E84300N	8	-12	8	-3	7	-1.1	1.8	2.2
70150E84300N	8	-13	9	3	7	-0.5	1.9	1.8
70125E84300N	8	7	8	3	7	-0.6	1.9	2
70100E84300N	7	-4	7	14	6	-4.4	1.6	-2.3
70075E84300N	7	-4	7	0	6	-1.3	1.6	0.6
70800E82500N	8	-12	9	10	7	-2	2	4.1
70825E82500N	8	11	9	-4	7	4	2	4.1
70850E82500N	8	5	9	-2	8	2	2	6
74200E81600N	7	-1	8	-2	7	0.2	1.9	2.2
74175E81600N	8	5	9	8	7	-2.4	1.9	2.1
74150E81600N	8	-2	9	8	7	1	2	2.7
67650E83900N	8	3	8	12	7	-3.3	1.9	-0.2
67750E83900N	8	2	8	15	7	-4.4	1.7	1.4
67775E83900N	8	-14	8	-3	7	0.7	1.9	4.5
68000E83900N	7	14	8	6	6	-4.1	1.7	-0.7
68225E83900N	7	14	7	11	6	-0.8	1.8	0.4
68650E83900N	5	0	6	10	5	-4.9	1.3	-5.8
71050E82500N	7	6	8	5	7	-0.8	1.9	0.5
71075E82500N	8	-8	9	-2	8	1	2	3.4
71100E82500N	8	16	9	-5	12	1	4	4
71125E82500N	7	1	8	-2	7	-0.5	2	1.1
71150E82500N	9	-9	11	46	15	-10	5	-2
71175E82500N	8	3	9	-7	13	7	4	4
71200E82500N	7	4	8	16	7	-5.1	1.8	-0.9
71225E82500N	8	-2	9	1	8	1	2	0.6
71250E82500N	7	0	8	9	7	-3	2	0.2
67450E84000N	8	17	9	8	7	-2.7	1.8	0.5
67475E84000N	7	8	8	-3	7	0.2	1.8	3.1
67500E84000N	8	14	9	3	7	1.7	2	3.1
67525E84000N	8	0	8	14	7	-2.3	1.8	-0.9
70850E84200N	7	8	8	-3	7	-0.9	2	0.5
70875E84200N	8	7	9	10	6	-4.3	1.8	1.9
70900E84200N	7	4	8	14	6	-3.8	1.7	2.1
70925E84200N	8	-2	8	6	7	0.4	1.9	0.6
70950E84200N	7	9	8	7	6	-1.6	1.6	0.2
70975E84200N	6	3	7	8	5	-5.6	1.4	-1
71000E84200N	8	16	9	12	7	-3.2	2	1.1
70125E84200N	7	13	8	12	6	-3.6	1.7	-0.2
67300E84200N	8	-12	8	6	7	-0.1	1.8	2
67325E84200N	8	3	9	6	7	-1	1.8	3.1
67350E84200N	8	9	8	6	6	-2.1	1.7	-0.2
67375E84200N	8	1	9	8	7	-2	2	5
67400E84200N	8	7	8	14	7	-2.8	1.8	-0.6
67425E84200N	7	-6	8	1	6	-1.5	1.8	4.4
67450E84200N	8	5	9	19	7	-3.6	1.9	1.4

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70200E84300N	1.5	15.1	1.3	21	16	142	35	52
70175E84300N	1.7	15.2	1.4	-7	18	196	38	19
70150E84300N	1.7	17	1.5	20	18	144	39	-3
70125E84300N	1.7	19.1	1.5	21	17	121	36	22
70100E84300N	1.5	13.7	1.3	-4	16	123	34	2
70075E84300N	1.5	15.9	1.3	47	16	116	35	46
70800E82500N	1.9	17	1.6	-22	19	201	42	50
70825E82500N	1.8	13.3	1.4	-34	18	286	42	48
70850E82500N	2	13.8	1.6	-63	20	304	43	20
74200E81600N	1.7	18.6	1.5	20	18	232	41	168
74175E81600N	1.8	15.5	1.5	-1	18	289	42	63
74150E81600N	1.8	18.1	1.6	24	18	183	41	126
67650E83900N	1.7	17.4	1.4	8	17	237	39	-18
67750E83900N	1.7	13.8	1.4	-3	18	250	41	-7
67775E83900N	1.7	13.9	1.4	27	17	139	37	31
68000E83900N	1.5	16.1	1.4	-13	17	146	35	9
68225E83900N	1.6	13.8	1.3	-8	16	171	35	7
68650E83900N	1.2	5.8	1	-29	14	21	25	-15
71050E82500N	1.6	10.7	1.3	35	17	195	36	77
71075E82500N	1.8	16.8	1.5	-9	18	245	40	9
71100E82500N	2	12.2	1.6	5	19	246	41	44
71125E82500N	1.7	14.8	1.4	-4	17	223	38	42
71150E82500N	3	12	2	-53	22	332	50	28
71175E82500N	2	10.2	1.6	60	19	252	42	33
71200E82500N	1.7	12.5	1.4	-4	18	211	39	22
71225E82500N	1.8	11.9	1.4	-4	18	118	38	52
71250E82500N	1.6	11.6	1.3	67	16	134	36	20
67450E84000N	1.7	14	1.4	-14	18	312	42	22
67475E84000N	1.7	13.4	1.4	2	18	207	39	54
67500E84000N	1.8	17.4	1.5	-7	18	237	41	31
67525E84000N	1.7	19.2	1.5	-19	18	241	40	12
70850E84200N	1.6	20.4	1.5	6	17	166	36	0
70875E84200N	1.7	21	1.5	10	17	102	35	32
70900E84200N	1.7	21	1.4	70	16	88	33	20
70925E84200N	1.7	23.1	1.5	6	17	152	36	6
70950E84200N	1.5	13.6	1.3	68	16	186	35	23
70975E84200N	1.4	13.6	1.2	42	14	19	27	50
71000E84200N	1.8	27.5	1.7	-28	18	302	41	68
70125E84200N	1.6	32.4	1.6	59	16	122	34	94
67300E84200N	1.7	13	1.4	23	17	200	39	1
67325E84200N	1.7	16.5	1.4	-13	18	227	41	65
67350E84200N	1.6	11.7	1.4	-15	18	229	40	2
67375E84200N	1.9	31	1.7	-16	18	182	39	44
67400E84200N	1.7	14.3	1.4	11	18	202	40	55
67425E84200N	1.7	12.4	1.4	-3	17	164	38	18
67450E84200N	1.8	18.1	1.5	-54	18	231	41	41

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70200E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70175E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70150E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70125E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70100E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70075E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70800E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70825E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70850E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74200E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
74175E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
74150E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
67650E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67750E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67775E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68000E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68225E83900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68650E83900N	16	Factory-Default	PPM	511325	Delta Premium	Rh
71050E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71075E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71100E82500N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71125E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71150E82500N	37	Factory-Default	PPM	511325	Delta Premium	Rh
71175E82500N	34	Factory-Default	PPM	511325	Delta Premium	Rh
71200E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71225E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71250E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67450E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67475E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67500E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67525E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70850E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70875E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70900E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70925E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70950E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70975E84200N	20	Factory-Default	PPM	511325	Delta Premium	Rh
71000E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
70125E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67300E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67325E84200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67350E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67375E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67400E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67425E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67450E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
67500E84200N	180	2018-12-05	19:55:19	#321	Soil	28.68	27.22	29.5
67725E84200N	180	2018-12-05	19:57:12	#322	Soil	28.66	27.21	29.45
67750E84200N	180	2018-12-05	19:59:28	#323	Soil	28.65	27.23	29.54
71175E82800N	180	2018-12-05	20:01:33	#324	Soil	28.51	26.9	29.52
71200E82800N	180	2018-12-05	20:03:30	#325	Soil	28.6	27.22	29.61
71225E82800N	180	2018-12-05	20:05:48	#326	Soil	28.65	27.25	29.57
71250E82800N	180	2018-12-05	20:07:32	#327	Soil	28.75	27.48	29.57
71275E82800N	180	2018-12-05	20:09:29	#328	Soil	28.47	26.81	29.34
71300E82800N	180	2018-12-05	20:11:21	#329	Soil	28.58	27.09	29.55
71325E82800N	180	2018-12-05	20:13:09	#330	Soil	28.63	27.18	29.5
71350E82800N	180	2018-12-05	20:15:30	#332	Soil	28.64	27.03	29.56
71375E82800N	180	2018-12-05	20:18:12	#333	Soil	28.51	26.85	29.48
71400E82800N	180	2018-12-05	20:20:37	#334	Soil	28.61	27.13	29.52
71425E82800N	180	2018-12-05	20:25:12	#335	Soil	28.77	27.38	29.61
71450E82800N	180	2018-12-05	20:26:57	#336	Soil	28.74	27.45	29.58
71475E82800N	181	2018-12-05	20:29:04	#337	Soil	28.56	27.09	29.58
71500E82800N	181	2018-12-05	20:30:46	#338	Soil	28.53	26.97	29.59
71525E82800N	181	2018-12-05	20:32:45	#339	Soil	28.7	27.31	29.51
67100E84100N	181	2018-12-05	20:35:15	#340	Soil	28.64	27.21	29.53
67125E84100N	181	2018-12-05	20:38:58	#341	Soil	28.65	27.21	29.57
67150E84100N	181	2018-12-05	20:40:47	#342	Soil	28.74	27.24	29.55
67175E84100N	181	2018-12-05	20:44:25	#343	Soil	28.71	27.32	29.53
67200E84100N	181	2018-12-05	20:46:09	#344	Soil	28.71	27.33	29.51
67225E84100N	181	2018-12-05	20:47:51	#345	Soil	28.76	27.42	29.55
67250E84100N	181	2018-12-05	20:49:36	#346	Soil	29.32	27.34	29.56
67275E84100N	181	2018-12-05	20:51:20	#347	Soil	28.71	27.34	29.51
68075E84100N	181	2018-12-05	20:53:20	#348	Soil	28.69	27.31	29.54
68100E84100N	181	2018-12-05	20:55:01	#349	Soil	28.57	27.11	29.52
68125E84100N	181	2018-12-05	20:56:48	#350	Soil	28.63	27.14	29.51
68150E84100N	181	2018-12-05	20:58:33	#351	Soil	28.69	27.24	29.46
68175E84100N	181	2018-12-06	8:17:38	#2	Soil	28.79	27.31	29.53
68200E84100N	181	2018-12-06	8:19:28	#3	Soil	28.9	27.7	29.57
70025E83800N	181	2018-12-06	8:21:23	#4	Soil	28.69	27.27	29.57
70050E83800N	181	2018-12-06	8:23:07	#5	Soil	28.51	26.7	29.57
70075E83800N	182	2018-12-06	8:24:51	#6	Soil	28.52	26.5	29.43
70100E83800N	182	2018-12-06	8:26:46	#7	Soil	28.72	27.24	29.56
70125E83800N	182	2018-12-06	8:28:42	#8	Soil	28.61	27.07	29.62
70150E83800N	182	2018-12-06	8:30:25	#9	Soil	28.54	26.89	29.47
70175E83800N	182	2018-12-06	8:32:18	#10	Soil	28.62	27.11	29.51
70200E83800N	182	2018-12-06	8:34:04	#11	Soil	28.55	26.92	29.56
70225E83800N	182	2018-12-06	8:36:07	#12	Soil	28.66	27.29	29.61
70250E83800N	182	2018-12-06	8:39:12	#13	Soil	28.45	26.77	29.46
70275E83800N	182	2018-12-06	8:41:10	#14	Soil	28.6	27.13	29.58
70300E83800N	182	2018-12-06	8:45:27	#15	Soil	28.39	26.27	29.53
70325E83800N	182	2018-12-06	8:47:12	#16	Soil	28.63	26.81	29.47
70350E83800N	182	2018-12-06	8:48:54	#17	Soil	28.62	27.09	29.47

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
67500E84200N	85.39	-1868	1310	160	198	127	74	9318
67725E84200N	85.32	-1559	1494	483	223	119	76	10131
67750E84200N	85.42	-1940	1381	425	217	123	76	10280
71175E82800N	84.93	-4810	1147	-27	181	16	69	11581
71200E82800N	85.43	-3206	1153	76	176	-28	66	9622
71225E82800N	85.47	-3272	1279	262	203	-58	71	11274
71250E82800N	85.8	-3410	1318	501	219	87	77	12383
71275E82800N	84.62	-3371	1315	169	214	-51	73	16581
71300E82800N	85.21	-4470	1253	242	202	-11	71	11059
71325E82800N	85.31	-3904	1307	261	210	57	75	8918
71350E82800N	85.23	-5915	1081	289	182	119	66	6885
71375E82800N	84.83	-5276	1137	325	186	-13	63	7422
71400E82800N	85.26	-1597	1319	526	208	216	75	8130
71425E82800N	85.76	-4461	1226	80	191	-156	67	7751
71450E82800N	85.77	-3223	1300	113	208	-150	73	9900
71475E82800N	85.23	-1612	1137	150	171	53	65	7301
71500E82800N	85.09	-3670	995	24	152	125	61	5613
71525E82800N	85.53	-3725	1330	1	221	115	86	31030
67100E84100N	85.38	-1980	1272	160	192	130	73	8042
67125E84100N	85.42	-3393	1219	241	193	-50	68	8040
67150E84100N	85.52	-1130	1253	308	187	-117	62	7507
67175E84100N	85.56	-1010	1331	283	197	11	68	8032
67200E84100N	85.56	-3721	1258	436	207	75	72	7744
67225E84100N	85.73	-3984	1221	316	200	62	71	8236
67250E84100N	86.22	-3033	1383	233	211	-47	73	9365
67275E84100N	85.57	-2774	1259	-82	186	42	72	8957
68075E84100N	85.54	-2545	1578	382	219	-63	70	8620
68100E84100N	85.2	-2844	1323	190	200	-7	70	10404
68125E84100N	85.28	-2715	1406	-275	190	45	73	9471
68150E84100N	85.39	-1005	1386	-234	196	-56	73	8458
68175E84100N	85.63	-3509	1383	1105	226	-105	63	8186
68200E84100N	86.16	-768	1489	260	217	-213	71	10176
70025E83800N	85.52	-4023	1396	499	218	-103	70	8207
70050E83800N	84.77	-5547	1067	1112	185	1	52	5130
70075E83800N	84.44	-5444	1045	1264	172	40	43	2208
70100E83800N	85.52	-4328	1253	718	207	-92	63	7190
70125E83800N	85.3	-5335	1138	-10	168	-91	60	6875
70150E83800N	84.9	-4871	1252	866	192	57	55	3891
70175E83800N	85.24	-2532	1331	240	204	173	76	9198
70200E83800N	85.03	-3539	1226	304	182	-82	58	5564
70225E83800N	85.57	-4002	1162	-38	171	-6	65	7384
70250E83800N	84.67	-3542	1290	578	209	114	69	5723
70275E83800N	85.31	-3983	1144	297	181	46	65	7658
70300E83800N	84.19	-6152	909	1013	152	127	43	3034
70325E83800N	84.91	-7089	829	512	135	1	39	2635
70350E83800N	85.18	-3979	1407	1046	224	-29	64	7183

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
67500E84200N	144	6824	99	3664	45	1261	44	62
67725E84200N	150	14435	161	3563	45	1296	44	66
67750E84200N	155	8331	113	3435	44	1150	43	72
71175E82800N	162	4690	80	3540	44	1117	42	55
71200E82800N	147	4015	75	3120	41	865	39	45
71225E82800N	164	6287	96	3494	45	1133	43	61
71250E82800N	181	6238	99	2969	42	929	41	65
71275E82800N	206	6098	94	3699	46	1276	45	68
71300E82800N	160	6911	100	3378	43	1224	43	67
71325E82800N	144	7152	104	3389	44	1164	44	63
71350E82800N	117	5445	84	2578	35	954	37	56
71375E82800N	118	7410	98	2923	37	1145	39	69
71400E82800N	133	7393	103	3024	40	1086	41	69
71425E82800N	135	5681	93	2906	41	971	41	68
71450E82800N	160	4132	81	3225	45	1126	45	60
71475E82800N	121	3134	64	2826	37	831	36	48
71500E82800N	100	2653	56	2416	32	508	31	38
71525E82800N	348	2572	75	4306	54	1041	47	82
67100E84100N	132	6061	92	3609	45	1091	42	65
67125E84100N	131	5833	89	3603	45	1007	41	71
67150E84100N	123	6769	95	3265	41	962	39	59
67175E84100N	131	8057	108	2957	39	912	39	70
67200E84100N	128	6868	98	3415	43	1192	43	60
67225E84100N	134	5739	89	3230	42	1032	41	63
67250E84100N	147	9768	125	3562	46	1225	44	68
67275E84100N	141	5845	91	3646	46	1013	42	60
68075E84100N	139	20572	213	3195	42	932	40	62
68100E84100N	154	8529	114	3029	40	1186	42	61
68125E84100N	145	11952	142	3307	43	1168	43	61
68150E84100N	138	6930	101	3816	48	1217	45	63
68175E84100N	129	14768	159	2676	36	899	37	46
68200E84100N	159	10539	136	3587	47	1169	45	65
70025E83800N	134	12770	149	3746	46	1015	42	60
70050E83800N	90	10911	116	1933	26	718	29	37
70075E83800N	52	16493	139	849	15	443	21	19
70100E83800N	122	9688	120	2529	35	778	36	53
70125E83800N	118	7626	103	2283	33	728	34	45
70150E83800N	78	18130	168	1521	23	664	28	27
70175E83800N	143	8163	111	3407	44	1025	42	48
70200E83800N	101	10335	121	1937	29	642	31	44
70225E83800N	125	5794	89	2595	36	745	36	54
70250E83800N	105	9843	119	2458	34	873	36	40
70275E83800N	125	5892	88	2607	35	904	37	68
70300E83800N	60	11683	109	1146	17	490	21	23
70325E83800N	55	9090	90	899	15	466	20	22
70350E83800N	117	17647	178	2433	33	1091	37	58

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
67500E84200N	5	480	9	23653	123	277	25	11
67725E84200N	5	378	8	26371	133	217	26	9
67750E84200N	6	278	7	25549	134	226	27	28
71175E82800N	5	320	8	21848	112	209	24	17
71200E82800N	5	306	7	19383	103	162	22	12
71225E82800N	5	348	8	24047	126	246	26	14
71250E82800N	5	335	8	23711	126	221	26	11
71275E82800N	6	656	11	33104	161	405	30	-9
71300E82800N	5	297	8	23180	120	242	25	5
71325E82800N	5	298	8	25765	134	248	27	6
71350E82800N	5	314	7	19780	100	206	22	-8
71375E82800N	5	530	9	20076	103	237	22	-1
71400E82800N	5	321	8	23050	121	306	25	-4
71425E82800N	5	221	7	18787	103	172	23	8
71450E82800N	6	490	10	25767	138	229	27	5
71475E82800N	5	327	7	17720	95	179	21	11
71500E82800N	4	205	6	15288	83	168	20	19
71525E82800N	6	575	11	34795	175	340	31	7
67100E84100N	5	285	7	21983	118	250	25	12
67125E84100N	5	266	7	21606	115	240	24	15
67150E84100N	5	289	7	20418	108	178	23	23
67175E84100N	5	430	9	23401	123	208	25	13
67200E84100N	5	593	10	25237	131	244	26	10
67225E84100N	5	274	7	23134	122	245	25	0
67250E84100N	5	555	10	26787	139	214	27	13
67275E84100N	5	288	7	23606	125	248	26	11
68075E84100N	5	473	9	21412	114	176	24	21
68100E84100N	5	670	11	22650	119	205	25	21
68125E84100N	5	590	10	24629	127	217	26	18
68150E84100N	6	500	9	29927	153	309	29	12
68175E84100N	5	166	6	22390	113	221	24	-6
68200E84100N	6	308	8	27519	149	266	29	-5
70025E83800N	5	1417	17	23672	124	102	25	28
70050E83800N	4	257	6	11889	63	122	16	6
70075E83800N	3	2390	19	10970	54	47	14	0
70100E83800N	5	603	10	20444	106	159	23	-1
70125E83800N	4	244	7	15467	85	139	20	8
70150E83800N	4	2313	21	15481	78	92	18	0
70175E83800N	5	413	8	24009	124	199	25	24
70200E83800N	4	263	7	19616	99	181	22	5
70225E83800N	5	289	7	16158	88	167	20	2
70250E83800N	5	632	10	24508	120	251	24	-6
70275E83800N	5	193	6	16789	92	186	21	0
70300E83800N	3	141	4	6884	40	83	12	-8
70325E83800N	3	410	6	9623	49	112	13	-25
70350E83800N	5	569	9	23014	113	180	23	8

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
67500E84200N	5	35	3	70	2	43.7	1.6	-0.4
67725E84200N	5	25	2	79	2	12	1.2	1.8
67750E84200N	6	25	3	65	2	37.3	1.5	0
71175E82800N	5	32	3	58	2	64.2	1.6	-0.2
71200E82800N	5	23	2	54	2	59.2	1.6	0.1
71225E82800N	5	26	3	63	2	70.2	1.8	-0.4
71250E82800N	5	21	2	48	2	170	2	-0.2
71275E82800N	6	37	3	73	2	700	5	-0.2
71300E82800N	5	26	2	62	2	91.5	1.8	0.8
71325E82800N	5	28	3	66	2	64.6	1.7	0.9
71350E82800N	5	16	2	52.6	2	33.3	1.3	0.1
71375E82800N	5	26	2	67	2	59	1.5	0.9
71400E82800N	5	26	2	69	2	36.1	1.4	0.9
71425E82800N	5	15	2	46	2	23.8	1.3	-0.5
71450E82800N	6	35	3	87	3	99	2	0.4
71475E82800N	5	25	2	51	2	50.2	1.5	0.4
71500E82800N	5	27	2	48.7	2	81.7	1.7	0.6
71525E82800N	6	29	3	66	2	219	3	-0.7
67100E84100N	5	27	3	55	2	19.6	1.3	0.2
67125E84100N	5	22	2	54	2	19.3	1.3	0.1
67150E84100N	5	29	3	65	2	36.6	1.4	-0.1
67175E84100N	5	28	3	65	2	26.5	1.4	-0.3
67200E84100N	5	25	2	71	2	83.8	1.9	0.2
67225E84100N	5	27	3	52	2	13.5	1.2	0.6
67250E84100N	6	40	3	93	3	53.8	1.7	-0.5
67275E84100N	5	22	2	53	2	10.3	1.2	-0.1
68075E84100N	5	35	3	103	3	51.6	1.6	-0.8
68100E84100N	5	49	3	77	3	82.5	1.8	1.8
68125E84100N	5	41	3	86	3	72.2	1.8	0
68150E84100N	6	44	3	89	3	83	1.9	0.4
68175E84100N	5	30	2	63	2	34.2	1.3	1.8
68200E84100N	6	29	3	147	3	51.8	1.7	0.1
70025E83800N	5	25	3	60	2	20.5	1.3	0.5
70050E83800N	4	19	2	56.8	1.9	5.9	1	0.5
70075E83800N	3	17.2	1.8	83.7	2	17.5	0.9	-0.2
70100E83800N	5	18	2	54	2	20	1.2	0.3
70125E83800N	5	23	2	63	2	13.5	1.2	0.2
70150E83800N	4	14.4	2	53.9	1.9	10.4	1	0.3
70175E83800N	5	37	3	68	2	31.9	1.5	1.3
70200E83800N	5	14	2	47.9	1.9	22.5	1.2	0.9
70225E83800N	5	22	2	59	2	16.5	1.2	-0.9
70250E83800N	5	14	2	37.6	1.8	14.1	1.1	0.4
70275E83800N	5	27	2	55	2	24.9	1.3	-0.2
70300E83800N	3	12.5	1.8	34.5	1.5	1.9	0.8	-0.3
70325E83800N	3	14.6	1.7	38.1	1.5	6.8	0.8	-0.9
70350E83800N	5	27	2	62	2	28.9	1.3	1.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
67500E84200N	0.6	47.1	1	105	2	1074	53	247
67725E84200N	0.6	54.2	1.1	160	3	1170	55	261
67750E84200N	0.6	48.1	1.1	140	3	1266	59	352
71175E82800N	0.6	56.6	1.1	96	2	1133	54	255
71200E82800N	0.6	53.8	1.1	91.9	2	902	51	274
71225E82800N	0.6	62.7	1.2	144	3	948	54	237
71250E82800N	0.6	72.3	1.2	92	2	895	53	189
71275E82800N	0.8	81.2	1.3	108	2	957	53	195
71300E82800N	0.6	60.9	1.1	143	3	1087	55	246
71325E82800N	0.6	51	1.1	143	3	999	54	258
71350E82800N	0.5	39.7	0.9	113	2	843	47	208
71375E82800N	0.6	41.4	1	140	3	1031	50	245
71400E82800N	0.6	46.6	1	145	3	1091	54	269
71425E82800N	0.6	43	1	114	2	892	52	213
71450E82800N	0.6	52.8	1.1	73	1.8	1070	57	239
71475E82800N	0.6	43.2	1	63.6	1.6	1001	51	281
71500E82800N	0.6	32.6	0.9	55.9	1.4	870	47	303
71525E82800N	0.6	152.9	1.7	81.8	1.9	1333	70	202
67100E84100N	0.6	47.8	1.1	132	3	1215	57	302
67125E84100N	0.6	47.3	1	127	3	1320	58	301
67150E84100N	0.6	41.6	1	116	2	1077	54	316
67175E84100N	0.6	40.9	1	113	2	996	53	238
67200E84100N	0.6	42.6	1	89	2	840	51	266
67225E84100N	0.6	49.8	1.1	133	3	1231	58	308
67250E84100N	0.6	47.9	1	111	2	1102	57	317
67275E84100N	0.6	53.2	1.1	151	3	1180	58	351
68075E84100N	0.6	40.9	1	103	2	921	52	251
68100E84100N	0.6	42.8	1	91	2	995	52	203
68125E84100N	0.6	47.7	1	105	2	888	51	227
68150E84100N	0.6	49.8	1.1	93	2	1141	56	242
68175E84100N	0.6	41.9	1	146	3	968	50	193
68200E84100N	0.6	63.8	1.2	134	3	1058	60	250
70025E83800N	0.6	36.8	1	92	2	771	49	221
70050E83800N	0.5	28.9	0.8	106.5	1.9	727	40	192
70075E83800N	0.4	12.3	0.6	68.1	1.3	262	24	50.2
70100E83800N	0.5	36.3	0.9	121	2	796	47	220
70125E83800N	0.5	37.4	0.9	91	2	812	47	216
70150E83800N	0.5	22.3	0.7	93.9	1.8	598	36	140
70175E83800N	0.6	43.9	1	96	2	929	51	224
70200E83800N	0.5	30.8	0.8	105	2	810	43	195
70225E83800N	0.5	36.3	0.9	98	2	983	49	232
70250E83800N	0.5	31.3	0.8	100.7	2	728	43	207
70275E83800N	0.6	46.9	1	105	2	810	48	235
70300E83800N	0.4	22.4	0.7	79.1	1.5	443	31	129
70325E83800N	0.4	16.4	0.6	49.5	1.1	290	26	56.8
70350E83800N	0.5	38.5	0.9	110	2	820	44	163

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
67500E84200N	4	0.2	1.2	-7	4	-3	5	3
67725E84200N	4	-1.7	1.2	-5	4	-3	5	-15
67750E84200N	5	0	1.4	1	4	-6	5	4
71175E82800N	4	-1.3	1.2	-4	4	4	5	27
71200E82800N	4	-3.2	1.2	-10	4	7	5	6
71225E82800N	4	-1	1.2	1	4	5	5	24
71250E82800N	3	-2.4	1.2	0	4	0	5	13
71275E82800N	3	0.8	1.2	5	4	9	4	8
71300E82800N	4	-0.5	1.2	4	4	5	5	23
71325E82800N	4	-1	1.3	-8	4	3	5	16
71350E82800N	3	-2	1.2	1	4	-3	4	9
71375E82800N	4	-1	1.2	-5	4	11	4	6
71400E82800N	4	-0.3	1.3	0	4	4	5	15
71425E82800N	4	0.5	1.3	8	4	1	5	11
71450E82800N	4	0.3	1.3	0	4	3	5	6
71475E82800N	4	0.2	1.2	-8	4	-5	5	14
71500E82800N	4	-2.8	1.2	-2	4	-3	4	7
71525E82800N	4	-0.9	1.3	-7	4	-5	5	8
67100E84100N	5	-1.4	1.3	3	4	0	5	10
67125E84100N	5	0.6	1.3	3	4	7	5	9
67150E84100N	5	-2.9	1.3	-2	4	0	5	-11
67175E84100N	4	-0.6	1.3	0	4	-1	5	6
67200E84100N	4	0.8	1.3	0	4	7	5	20
67225E84100N	5	-1.8	1.3	2	4	0	5	-9
67250E84100N	5	-0.1	1.4	-8	4	4	5	8
67275E84100N	5	-1.4	1.4	-1	4	-5	5	8
68075E84100N	4	-0.5	1.3	-7	4	6	5	15
68100E84100N	4	2	1.2	-3	4	2	5	13
68125E84100N	4	-2.1	1.2	-8	4	0	5	-5
68150E84100N	4	1.2	1.3	-4	4	5	5	4
68175E84100N	3	-0.3	1.2	5	4	4	4	6
68200E84100N	4	0.1	1.4	1	4	1	5	-5
70025E83800N	4	-0.4	1.2	2	4	-3	5	14
70050E83800N	3	-3.3	1	-2	3	9	4	1
70075E83800N	1.3	-2.2	0.8	9	3	11	3	-17
70100E83800N	4	0.3	1.2	-1	4	0	5	-2
70125E83800N	4	-1.6	1.2	5	4	6	5	-4
70150E83800N	2	-1.1	1	4	3	8	4	-12
70175E83800N	4	-0.4	1.2	-7	4	1	5	13
70200E83800N	3	-2.3	1.1	3	4	-2	4	1
70225E83800N	4	-1	1.2	-1	4	0	4	0
70250E83800N	3	-1.6	1.1	1	4	9	4	9
70275E83800N	4	-0.7	1.2	3	4	9	5	13
70300E83800N	2	-0.8	0.9	4	3	9	4	-14
70325E83800N	1.3	-4.2	0.8	1	3	-1	3	-26
70350E83800N	3	-0.1	1.1	2	4	-2	4	-6

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
67500E84200N	7	-5	8	3	7	1.8	2	0.6
67725E84200N	7	10	8	5	7	-1	1.8	2.2
67750E84200N	8	-20	9	8	7	1	2	2.3
71175E82800N	8	5	8	-11	7	5	2	4.5
71200E82800N	7	-8	8	10	7	-3.5	1.9	1.4
71225E82800N	8	27	8	5	7	-2	2	-0.1
71250E82800N	7	8	8	2	8	-1	2	1
71275E82800N	7	7	8	-43	11	16	4	5
71300E82800N	8	13	8	2	7	1	2	2
71325E82800N	8	12	9	11	7	-1	2	0
71350E82800N	7	-3	8	-5	6	0	1.8	0.6
71375E82800N	7	18	8	1	7	-1.3	1.9	1.6
71400E82800N	8	9	9	7	7	-2.4	1.9	2.7
71425E82800N	8	-3	9	5	7	-2.9	1.8	1.1
71450E82800N	8	10	9	0	8	-1	2	1.4
71475E82800N	7	-3	8	-2	7	0	1.9	1.6
71500E82800N	7	-2	8	-4	7	0	2	2.8
71525E82800N	8	15	9	9	8	-2	3	1.7
67100E84100N	8	8	9	-4	7	2.3	2	6.2
67125E84100N	8	-2	9	4	7	-0.2	1.9	3.1
67150E84100N	8	-18	9	-1	7	2	2	0.5
67175E84100N	8	-5	9	15	7	-2.6	1.9	0.7
67200E84100N	8	14	9	3	7	1	2	0.5
67225E84100N	8	-4	9	2	7	-0.5	1.9	3.8
67250E84100N	8	-15	9	22	7	-4.2	2	0.5
67275E84100N	8	1	9	-5	7	0.8	1.9	4
68075E84100N	8	-5	9	-2	7	1	2	2.9
68100E84100N	8	-4	9	9	8	1	2	2.5
68125E84100N	8	-8	9	0	7	0	2	2
68150E84100N	8	-11	9	18	8	-2	2	2.1
68175E84100N	7	1	8	10	6	-3.3	1.8	-3.3
68200E84100N	8	-5	9	15	8	-5	2	0.5
70025E83800N	8	7	9	8	7	-2.7	1.8	0.9
70050E83800N	6	-17	7	7	5	-4.5	1.5	1
70075E83800N	5	9	6	0	5	-5.9	1.3	-3.2
70100E83800N	7	0	8	9	6	-3.2	1.7	0.7
70125E83800N	7	-1	8	9	6	-1.3	1.7	-1
70150E83800N	6	-12	7	1	5	-3	1.5	-3.1
70175E83800N	8	2	9	3	7	-0.7	1.9	3.7
70200E83800N	7	6	7	12	6	-3.7	1.7	-0.4
70225E83800N	7	0	8	1	6	0.6	1.8	1.6
70250E83800N	7	-17	8	13	6	-4.9	1.6	-0.1
70275E83800N	8	-1	9	-9	7	1	1.9	1.6
70300E83800N	6	-12	6	-1	5	-3.5	1.3	-2.2
70325E83800N	5	6	6	1	4	-6.8	1.2	-5.3
70350E83800N	7	-14	8	13	6	-5.9	1.7	-1.4

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
67500E84200N	1.7	23	1.5	21	17	188	37	10
67725E84200N	1.7	17.1	1.5	6	17	162	38	76
67750E84200N	1.8	13.2	1.4	-9	18	220	41	57
71175E82800N	1.7	13.9	1.4	39	17	182	36	-14
71200E82800N	1.7	14.6	1.4	14	17	150	36	57
71225E82800N	1.7	17.2	1.5	-6	18	181	38	18
71250E82800N	1.8	10.8	1.4	-33	18	175	37	21
71275E82800N	2	13.2	1.5	26	17	182	36	25
71300E82800N	1.8	11.6	1.4	-8	18	180	38	14
71325E82800N	1.8	14.7	1.5	-8	18	238	41	60
71350E82800N	1.5	12.7	1.3	20	16	161	36	118
71375E82800N	1.6	10.9	1.3	-3	17	156	36	60
71400E82800N	1.8	12.3	1.4	-53	18	297	41	57
71425E82800N	1.7	11.6	1.4	-27	18	205	39	18
71450E82800N	1.8	17	1.5	-24	18	257	40	30
71475E82800N	1.7	16.7	1.4	97	16	173	36	11
71500E82800N	1.6	15	1.3	-10	17	183	35	14
71525E82800N	1.9	8.3	1.4	30	18	316	41	113
67100E84100N	1.8	17.1	1.5	-11	18	237	40	68
67125E84100N	1.8	17.9	1.5	-26	18	185	39	-13
67150E84100N	1.7	16.3	1.4	-5	17	240	40	26
67175E84100N	1.7	16.6	1.5	-20	18	280	40	15
67200E84100N	1.7	21.6	1.5	17	17	161	38	-11
67225E84100N	1.8	15.9	1.5	1	18	262	41	-5
67250E84100N	1.8	24.6	1.6	-13	18	166	39	-5
67275E84100N	1.8	17.3	1.5	-1	18	218	41	9
68075E84100N	1.8	24	1.5	21	17	188	39	-16
68100E84100N	1.8	18.6	1.5	20	17	172	37	42
68125E84100N	1.8	18.7	1.5	70	17	161	37	55
68150E84100N	1.9	22.4	1.6	15	18	250	39	-48
68175E84100N	1.5	13.4	1.4	-27	17	131	37	19
68200E84100N	1.9	13.7	1.5	-76	19	136	41	47
70025E83800N	1.7	17.1	1.5	-26	18	167	38	23
70050E83800N	1.4	11.6	1.2	43	15	131	32	24
70075E83800N	1.2	4.3	1	-20	14	-67	23	28
70100E83800N	1.6	10.4	1.3	24	17	202	37	19
70125E83800N	1.6	14.5	1.3	70	16	103	35	42
70150E83800N	1.3	8.9	1.2	21	15	49	29	7
70175E83800N	1.8	22.9	1.5	31	17	147	36	33
70200E83800N	1.6	10.9	1.3	57	16	119	33	11
70225E83800N	1.6	16.7	1.4	63	17	164	36	16
70250E83800N	1.6	11.4	1.3	80	16	122	34	59
70275E83800N	1.6	14.1	1.4	-12	17	168	37	22
70300E83800N	1.2	6.8	1	4	14	67	27	-18
70325E83800N	1.1	5.6	1	-43	14	1	24	2
70350E83800N	1.5	15.8	1.4	-14	16	132	34	27

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
67500E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67725E84200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67750E84200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71175E82800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71200E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71225E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71250E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71275E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71300E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71325E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71350E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71375E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71400E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71425E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71450E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71475E82800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71500E82800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
71525E82800N	32	Factory-Default	PPM	511325	Delta Premium	Rh
67100E84100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67125E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67150E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67175E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67200E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67225E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67250E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67275E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68075E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68100E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68125E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68150E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68175E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68200E84100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
70025E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70050E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70075E83800N	17	Factory-Default	PPM	511325	Delta Premium	Rh
70100E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70125E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70150E83800N	20	Factory-Default	PPM	511325	Delta Premium	Rh
70175E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70200E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70225E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70250E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70275E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70300E83800N	18	Factory-Default	PPM	511325	Delta Premium	Rh
70325E83800N	16	Factory-Default	PPM	511325	Delta Premium	Rh
70350E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
70375E83800N	182	2018-12-06	8:50:35	#18	Soil	28.64	27.16	29.61
74100E81600N	182	2018-12-06	8:52:18	#19	Soil	28.61	27.11	29.45
74075E81600N	182	2018-12-06	8:54:02	#20	Soil	28.67	27.25	29.48
74050E81600N	182	2018-12-06	8:56:19	#21	Soil	28.62	27.18	29.48
74025E81600N	182	2018-12-06	8:58:14	#22	Soil	28.73	27.39	29.6
74000E81600N	183	2018-12-06	9:00:09	#23	Soil	28.71	27.27	29.52
73975E81600N	183	2018-12-06	9:01:55	#24	Soil	28.63	27.17	29.6
73950E81600N	183	2018-12-06	9:03:40	#25	Soil	28.71	27.26	29.53
73925E81600N	183	2018-12-06	9:05:22	#26	Soil	28.64	27.14	29.54
73900E81600N	183	2018-12-06	9:07:08	#27	Soil	28.7	27.32	29.4
73875E81600N	183	2018-12-06	9:09:39	#28	Soil	28.66	27.11	29.58
73825E81600N	183	2018-12-06	9:11:26	#29	Soil	28.54	27	29.56
73750E81600N	183	2018-12-06	9:13:27	#30	Soil	28.8	27.31	29.66
73700E81600N	183	2018-12-06	9:15:18	#31	Soil	28.71	27.34	29.53
73675E81600N	183	2018-12-06	9:17:03	#32	Soil	28.73	27.34	29.5
73650E81600N	183	2018-12-06	9:19:13	#33	Soil	28.71	27.32	29.56
73625E81600N	183	2018-12-06	9:21:00	#34	Soil	28.67	27.22	29.48
73600E81600N	183	2018-12-06	9:22:47	#35	Soil	28.79	27.52	29.51
73575E81600N	183	2018-12-06	9:25:46	#36	Soil	28.65	27.22	29.56
73550E81600N	183	2018-12-06	9:28:31	#37	Soil	28.68	27.3	29.51
73525E81600N	183	2018-12-06	9:30:26	#38	Soil	28.64	27.18	29.48
73500E81600N	184	2018-12-06	9:32:22	#39	Soil	28.63	27.17	29.48
73475E81600N	184	2018-12-06	9:34:16	#40	Soil	28.68	27.29	29.54
74125E81600N	184	2018-12-06	9:36:03	#41	Soil	28.75	27.38	29.5
69550E84200N	184	2018-12-06	9:37:49	#42	Soil	28.65	27.11	29.61
69575E84200N	184	2018-12-06	9:39:36	#43	Soil	28.57	27.05	29.58
69600E84200N	184	2018-12-06	9:41:46	#44	Soil	28.88	27.57	29.55
69625E84200N	184	2018-12-06	9:43:29	#45	Soil	28.76	27.33	29.57
69650E84200N	184	2018-12-06	9:45:16	#46	Soil	28.63	27.15	29.33
69675E84200N	184	2018-12-06	9:47:02	#47	Soil	28.77	27.37	29.55
69700E84200N	184	2018-12-06	9:48:45	#48	Soil	28.77	27.4	29.44
67950E84300N	184	2018-12-06	9:51:05	#49	Soil	28.66	27.16	29.45
67975E84300N	184	2018-12-06	9:53:13	#50	Soil	28.64	26.96	29.55
68000E84300N	184	2018-12-06	9:55:03	#51	Soil	28.72	27.02	29.21
68025E84300N	184	2018-12-06	9:56:46	#52	Soil	28.7	27.09	29.55
68050E84300N	184	2018-12-06	9:58:30	#53	Soil	28.73	27.25	29.56
68075E84300N	184	2018-12-06	10:00:16	#54	Soil	28.69	27.26	29.52
68100E84300N	184	2018-12-06	10:02:01	#55	Soil	28.81	27.41	29.58
68150E84300N	184	2018-12-06	10:03:45	#56	Soil	29.06	27.72	29.51
68025E84200N	184	2018-12-06	10:05:28	#57	Soil	28.72	27.23	29.56
68075E84200N	184	2018-12-06	10:07:09	#58	Soil	28.7	27.29	29.56
67800E84200N	185	2018-12-06	10:09:10	#59	Soil	29.72	27.15	29.58
67825E84200N	185	2018-12-06	10:10:56	#60	Soil	28.77	27.35	29.53
67850E84200N	185	2018-12-06	10:13:05	#61	Soil	28.74	27.33	29.63
67875E84200N	185	2018-12-06	10:14:47	#62	Soil	28.61	27.13	29.56
67900E84200N	185	2018-12-06	10:16:31	#63	Soil	28.87	27.49	29.54

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70375E83800N	85.42	-4887	1445	459	216	26	70	8806
74100E81600N	85.18	-3783	1344	302	222	29	78	16145
74075E81600N	85.4	-986	1469	306	224	54	80	15112
74050E81600N	85.27	143	1437	310	224	-4	79	19222
74025E81600N	85.71	-956	1381	69	206	-47	76	15643
74000E81600N	85.51	518	1399	132	202	-91	71	13973
73975E81600N	85.4	404	1288	239	186	160	71	11829
73950E81600N	85.5	116	1431	318	216	-96	73	13452
73925E81600N	85.32	-1159	1284	223	194	61	73	13232
73900E81600N	85.42	-1414	1551	595	255	-16	84	14613
73875E81600N	85.34	-2150	1214	1334	216	94	68	10955
73825E81600N	85.1	-2072	1283	380	195	23	68	13578
73750E81600N	85.77	-4207	890	1676	182	15	51	9434
73700E81600N	85.58	-716	1392	283	209	-26	74	12408
73675E81600N	85.57	-1572	1456	202	222	46	80	13867
73650E81600N	85.59	-881	1484	161	221	-19	78	12928
73625E81600N	85.37	-298	1419	210	208	26	74	12336
73600E81600N	85.83	-1821	1431	-283	206	11	80	18514
73575E81600N	85.42	-1217	1297	184	195	-86	69	15972
73550E81600N	85.49	-2444	1348	73	206	-89	73	19263
73525E81600N	85.3	3734	1586	594	232	-7	77	15244
73500E81600N	85.27	-2744	1404	368	230	-131	78	25737
73475E81600N	85.52	17	1396	-219	193	-120	74	17578
74125E81600N	85.63	-3221	1394	457	223	-172	72	12698
69550E84200N	85.38	-234	1360	524	188	-11	61	7293
69575E84200N	85.2	-1650	1450	76	191	-91	70	7573
69600E84200N	86	-3326	1473	679	215	86	69	8701
69625E84200N	85.66	-3655	1492	895	229	22	70	9694
69650E84200N	85.11	329	1777	572	287	217	101	9498
69675E84200N	85.69	-1124	1319	463	210	101	75	8219
69700E84200N	85.61	-1647	1397	273	228	93	84	8297
67950E84300N	85.28	-6020	1387	1062	232	17	68	7515
67975E84300N	85.14	-4071	1084	893	180	59	54	5277
68000E84300N	84.95	-2220	1660	1084	256	155	71	1942
68025E84300N	85.33	-4250	1188	1553	215	19	59	6908
68050E84300N	85.54	-3140	1229	904	198	-18	61	8197
68075E84300N	85.47	-2687	1309	117	194	69	71	9829
68100E84300N	85.79	-4130	1295	997	215	-3	66	7791
68150E84300N	86.29	492	1641	2785	279	71	68	7273
68025E84200N	85.51	-451	1327	452	197	19	68	9113
68075E84200N	85.55	-3695	1373	323	214	-49	71	9532
67800E84200N	86.46	-720	1331	871	214	-18	67	9223
67825E84200N	85.64	-3166	1399	683	219	-65	68	8602
67850E84200N	85.7	-3644	1232	594	191	138	66	8064
67875E84200N	85.3	-3339	1212	184	181	8	65	9353
67900E84200N	85.9	-1131	1388	504	212	221	77	7663

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70375E83800N	139	17299	184	2645	37	1016	39	54
74100E81600N	210	6484	100	3941	49	1267	46	71
74075E81600N	201	9156	123	4626	55	1458	50	86
74050E81600N	238	5386	92	4324	53	1421	49	76
74025E81600N	206	6026	97	4393	53	1373	48	81
74000E81600N	187	7016	103	3861	48	1167	44	66
73975E81600N	165	5460	87	3220	41	851	38	51
73950E81600N	185	7527	108	3966	49	1297	46	78
73925E81600N	178	5606	89	4102	49	1153	44	67
73900E81600N	202	8811	123	4515	56	1589	53	86
73875E81600N	152	6952	96	3685	44	1246	42	69
73825E81600N	178	8418	110	3616	44	1275	43	74
73750E81600N	124	4161	65	3177	35	906	33	48
73700E81600N	175	7728	109	4260	51	1396	47	71
73675E81600N	192	8615	119	4217	52	1322	48	87
73650E81600N	183	9456	126	4308	53	1373	49	75
73625E81600N	171	9084	118	3992	48	1377	46	60
73600E81600N	237	6616	105	3842	50	1320	48	72
73575E81600N	200	6067	93	3916	47	1153	43	66
73550E81600N	235	6564	101	3652	46	1132	44	72
73525E81600N	201	9997	129	4115	50	1313	47	66
73500E81600N	297	6151	102	4385	54	1391	49	96
73475E81600N	224	5771	95	4180	51	1193	46	80
74125E81600N	178	9535	125	4131	51	1254	46	67
69550E84200N	117	14182	150	2796	35	781	34	42
69575E84200N	126	15933	171	5125	57	925	44	54
69600E84200N	135	19441	197	2828	37	902	37	50
69625E84200N	146	18872	195	3101	40	905	39	70
69650E84200N	162	11132	149	6154	74	1661	60	114
69675E84200N	134	5826	90	4104	49	1166	45	64
69700E84200N	140	4811	85	4961	59	1089	48	54
67950E84300N	123	16780	175	2596	35	790	36	55
67975E84300N	92	9320	106	2007	27	662	29	32
68000E84300N	62	25290	237	868	22	535	30	24
68025E84300N	111	11186	124	2601	33	866	34	47
68050E84300N	125	10875	124	3104	38	1042	37	68
68075E84300N	147	8725	114	3484	43	1185	42	72
68100E84300N	126	12062	138	3087	39	967	38	56
68150E84300N	119	24410	232	2451	34	868	36	50
68025E84200N	139	8708	112	3414	42	1027	40	61
68075E84200N	147	10446	130	3230	42	1041	42	56
67800E84200N	140	8644	112	3257	41	966	39	64
67825E84200N	137	12932	149	3169	41	1017	41	65
67850E84200N	126	10662	125	2863	37	851	36	64
67875E84200N	140	7831	104	3209	40	865	38	66
67900E84200N	129	9714	123	3512	44	832	40	55

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70375E83800N	5	1260	15	20703	108	148	23	17
74100E81600N	6	570	10	28622	146	254	28	21
74075E81600N	6	727	11	27125	141	201	27	17
74050E81600N	6	588	10	29988	155	250	29	28
74025E81600N	6	455	9	25849	138	247	27	14
74000E81600N	5	498	9	26293	137	267	27	0
73975E81600N	5	311	7	18209	99	180	22	18
73950E81600N	6	359	8	26403	137	282	27	14
73925E81600N	5	358	8	20623	110	217	24	2
73900E81600N	6	1361	17	38004	192	301	33	14
73875E81600N	5	166	6	15505	84	156	20	3
73825E81600N	5	229	7	17623	95	183	22	20
73750E81600N	4	97	4	5604	37	40	11	-5
73700E81600N	6	242	7	23889	126	184	26	10
73675E81600N	6	482	10	27752	146	273	28	17
73650E81600N	6	919	13	28915	150	189	28	28
73625E81600N	5	469	9	25893	134	238	26	17
73600E81600N	6	500	10	30723	164	203	30	18
73575E81600N	5	362	8	22121	116	180	24	20
73550E81600N	6	465	9	24817	131	275	26	12
73525E81600N	6	895	13	27475	142	242	28	17
73500E81600N	6	449	9	28303	148	268	28	23
73475E81600N	6	419	9	23791	127	255	26	-3
74125E81600N	6	505	9	26473	138	205	27	13
69550E84200N	4	431	8	14248	78	143	19	22
69575E84200N	5	403	8	18015	98	162	22	19
69600E84200N	5	632	10	19893	104	182	23	-2
69625E84200N	5	778	11	20287	107	163	23	11
69650E84200N	7	855	14	47689	239	182	37	38
69675E84200N	5	287	7	24933	130	304	26	-7
69700E84200N	6	294	8	36501	184	329	32	-5
67950E84300N	5	360	8	24351	121	164	24	-3
67975E84300N	4	129	5	13154	69	138	17	-8
68000E84300N	5	3136	29	38688	170	85	28	-11
68025E84300N	4	183	6	15183	79	141	19	6
68050E84300N	5	265	7	15691	84	184	20	-5
68075E84300N	5	264	7	22832	120	199	25	12
68100E84300N	5	440	8	18331	98	100	22	9
68150E84300N	5	1215	14	23483	118	157	24	-9
68025E84200N	5	216	6	19559	105	225	23	10
68075E84200N	5	230	7	26149	135	265	27	20
67800E84200N	5	246	7	20044	106	152	23	24
67825E84200N	5	295	7	22100	115	154	24	17
67850E84200N	5	173	6	15563	86	185	20	0
67875E84200N	5	251	7	17683	96	185	22	18
67900E84200N	5	665	11	24144	126	161	25	12

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70375E83800N	5	27	2	73	2	20.8	1.3	1.1
74100E81600N	6	40	3	93	3	47.2	1.7	1.2
74075E81600N	6	31	3	86	3	36	1.6	1.2
74050E81600N	6	39	3	117	3	94	2	0.7
74025E81600N	6	33	3	92	3	42.7	1.9	0.2
74000E81600N	5	26	3	69	2	33.1	1.6	-1.1
73975E81600N	5	19	2	52	2	27.5	1.5	0.2
73950E81600N	6	32	3	81	3	32.7	1.6	0.9
73925E81600N	5	25	2	66	2	27.8	1.5	0.2
73900E81600N	6	32	3	85	3	38.7	1.7	0.9
73875E81600N	5	24	2	72	2	10.4	1.2	0
73825E81600N	5	25	2	73	2	4	1.1	1
73750E81600N	4	11.1	1.9	17	1.4	5.4	0.9	0.1
73700E81600N	5	33	3	75	3	21.4	1.3	0.6
73675E81600N	6	28	3	72	3	35.1	1.5	-0.6
73650E81600N	6	32	3	81	3	43.4	1.6	0.5
73625E81600N	6	29	3	73	2	43	1.6	0.2
73600E81600N	6	32	3	72	3	369	4	1.2
73575E81600N	5	24	2	61	2	43.1	1.5	-0.9
73550E81600N	6	29	3	66	2	240	3	-0.1
73525E81600N	6	33	3	72	2	167	2	0.8
73500E81600N	6	33	3	76	3	281	3	0.3
73475E81600N	5	24	3	59	2	170	3	0
74125E81600N	6	23	3	72	2	28.6	1.5	0.3
69550E84200N	5	21	2	61	2	16.6	1.2	0.5
69575E84200N	5	15	2	65	2	15.1	1.2	0
69600E84200N	5	23	2	75	2	25.3	1.3	0.7
69625E84200N	5	27	2	111	3	28.3	1.4	-0.4
69650E84200N	7	83	4	73	3	216	3	1
69675E84200N	5	15	2	55	2	11.9	1.2	0.5
69700E84200N	6	23	3	81	3	144	2	0.5
67950E84300N	5	26	2	57	2	106.5	1.9	0.4
67975E84300N	4	23	2	42.4	1.7	9.4	1	0.6
68000E84300N	5	8.5	1.9	45.2	1.8	90.1	1.6	1
68025E84300N	4	26	2	48.1	1.9	11.5	1	1.4
68050E84300N	5	23	2	56	2	7.1	1.1	0.4
68075E84300N	5	29	3	79	3	20.2	1.3	0.2
68100E84300N	5	28	2	61	2	18.2	1.2	0.8
68150E84300N	5	33	2	79	2	80.5	1.7	0.3
68025E84200N	5	26	2	67	2	22.6	1.3	2
68075E84200N	6	45	3	78	3	40.4	1.5	4.2
67800E84200N	5	37	3	75	2	35.6	1.4	1.3
67825E84200N	5	29	3	51	2	31.2	1.4	0.7
67850E84200N	5	29	2	57	2	34.1	1.4	1.2
67875E84200N	5	22	2	49	2	22.7	1.3	0.8
67900E84200N	5	23	2	71	2	62.8	1.7	-1.1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70375E83800N	0.6	41.9	1	89.3	2	869	49	181
74100E81600N	0.6	60.7	1.1	107	2	986	56	251
74075E81600N	0.6	66.8	1.2	132	3	1279	61	302
74050E81600N	0.7	76	1.3	75.1	1.8	1084	59	280
74025E81600N	0.6	73.1	1.3	96	2	1350	65	337
74000E81600N	0.6	68.6	1.2	120	2	993	57	310
73975E81600N	0.6	55.7	1.1	87.3	2	1072	55	308
73950E81600N	0.6	69.5	1.2	140	3	1344	63	296
73925E81600N	0.6	53.8	1.1	81.4	1.9	1112	56	324
73900E81600N	0.6	73.6	1.3	138	3	1172	62	266
73875E81600N	0.6	55.8	1.1	145	3	1053	54	282
73825E81600N	0.6	64.2	1.2	226	4	1240	58	309
73750E81600N	0.5	48.7	0.9	132	2	661	42	233
73700E81600N	0.6	63.7	1.2	166	3	1344	61	338
73675E81600N	0.6	68.7	1.2	159	3	1426	66	331
73650E81600N	0.6	63	1.2	153	3	1261	62	359
73625E81600N	0.6	67.1	1.2	143	3	1189	59	295
73600E81600N	0.7	77.5	1.3	134	3	1098	62	306
73575E81600N	0.6	68.8	1.2	107	2	1001	56	318
73550E81600N	0.6	92.3	1.4	112	2	1173	62	282
73525E81600N	0.7	75.8	1.3	129	3	1128	59	285
73500E81600N	0.7	105	1.5	95	2	1014	61	319
73475E81600N	0.6	88.4	1.4	114	2	1070	60	312
74125E81600N	0.6	64.8	1.2	153	3	1200	59	320
69550E84200N	0.6	36	0.9	123	2	866	46	213
69575E84200N	0.6	49.9	1	69.3	1.7	844	49	224
69600E84200N	0.6	49.6	1	141	3	847	49	216
69625E84200N	0.6	45.4	1	112	2	857	49	208
69650E84200N	0.7	37.7	1	65.8	1.7	1327	59	133
69675E84200N	0.6	46.1	1	138	3	957	53	327
69700E84200N	0.7	42	1	84.8	2	840	51	229
67950E84300N	0.6	35.1	0.9	101	2	755	45	202
67975E84300N	0.5	29.4	0.8	100.4	1.9	752	40	179
68000E84300N	0.5	16.3	0.7	68.1	1.5	286	29	49.6
68025E84300N	0.5	35.4	0.9	129	2	895	46	228
68050E84300N	0.5	45.4	1	136	2	928	48	231
68075E84300N	0.6	49.6	1.1	136	3	1075	54	286
68100E84300N	0.6	37.5	0.9	140	3	860	49	268
68150E84300N	0.5	36.8	0.9	133	3	719	45	157
68025E84200N	0.6	44.8	1	144	3	1196	56	328
68075E84200N	0.7	44.9	1	138	3	1223	57	305
67800E84200N	0.6	44.2	1	127	2	999	51	289
67825E84200N	0.6	39.6	1	144	3	1033	53	274
67850E84200N	0.6	41.4	1	152	3	1044	52	281
67875E84200N	0.6	43.2	1	170	3	924	51	335
67900E84200N	0.6	42	1	101	2	699	48	231

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70375E83800N	3	-1.9	1.1	-5	4	7	5	10
74100E81600N	4	0.2	1.3	5	4	2	5	21
74075E81600N	5	-1.1	1.3	2	4	-4	5	10
74050E81600N	5	1.7	1.3	-2	4	10	5	16
74025E81600N	5	0.1	1.4	-5	4	-5	5	18
74000E81600N	5	-1.7	1.3	1	4	0	5	16
73975E81600N	5	1.4	1.3	-5	4	-2	5	9
73950E81600N	5	0.3	1.3	-5	4	-4	5	12
73925E81600N	5	1.7	1.3	1	4	-8	5	10
73900E81600N	5	2.5	1.4	-3	4	-3	5	2
73875E81600N	4	-1.8	1.2	-4	4	-4	5	0
73825E81600N	5	-3.6	1.3	1	4	-1	5	17
73750E81600N	4	-3.9	1.1	-4	3	8	4	-14
73700E81600N	5	-0.4	1.4	3	4	6	5	9
73675E81600N	5	-0.1	1.4	-2	4	3	5	27
73650E81600N	6	-1.2	1.4	4	4	2	5	6
73625E81600N	5	0.6	1.3	-7	4	5	5	11
73600E81600N	5	-4.3	1.4	3	4	-5	5	25
73575E81600N	5	0	1.3	-4	4	-1	5	1
73550E81600N	5	-0.6	1.3	-2	4	-3	5	9
73525E81600N	5	1.1	1.3	-3	4	-10	5	6
73500E81600N	5	-2.3	1.3	-4	4	-4	5	9
73475E81600N	5	-0.2	1.4	-1	4	2	5	27
74125E81600N	5	-3.2	1.3	-2	4	-11	5	7
69550E84200N	3	-2.3	1.1	-1	4	5	4	-7
69575E84200N	4	-3.7	1.2	-4	4	4	5	31
69600E84200N	4	-1.3	1.2	2	4	2	4	-1
69625E84200N	4	-1.6	1.2	-2	4	5	5	11
69650E84200N	3	-0.9	1.2	3	4	1	5	14
69675E84200N	5	1.7	1.4	-1	4	7	5	6
69700E84200N	4	-2.3	1.3	4	4	-8	5	27
67950E84300N	3	-1	1.2	5	4	0	4	-2
67975E84300N	3	-3.3	1	1	3	9	4	-18
68000E84300N	1.4	-1	0.9	1	3	9	4	-19
68025E84300N	4	-2.2	1.1	2	4	-1	4	-10
68050E84300N	4	-3.8	1.1	0	4	9	4	7
68075E84300N	5	-1.3	1.3	-4	4	0	5	16
68100E84300N	4	-1.2	1.3	8	4	0	5	14
68150E84300N	3	-2.2	1.1	4	4	10	4	-16
68025E84200N	5	-0.8	1.3	-4	4	-6	5	4
68075E84200N	5	-3.5	1.3	-2	4	2	5	7
67800E84200N	4	-0.5	1.2	0	4	9	5	15
67825E84200N	4	0.1	1.3	-2	4	2	5	4
67850E84200N	4	-3.1	1.2	-2	4	1	5	13
67875E84200N	5	-0.8	1.3	-2	4	-4	5	13
67900E84200N	4	-0.6	1.2	0	4	8	5	12

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70375E83800N	7	6	8	-3	6	-1.2	1.8	2.8
74100E81600N	8	9	9	0	7	-2.5	2	4.6
74075E81600N	8	7	9	-1	7	1	2	0.9
74050E81600N	8	12	9	11	8	1	2	3.4
74025E81600N	8	20	9	10	8	-1	2	2.6
74000E81600N	8	9	9	9	7	-1.7	2	2.2
73975E81600N	8	-1	9	3	7	1.1	1.9	1.7
73950E81600N	8	18	9	8	7	0	2	2.1
73925E81600N	8	3	9	2	7	0	1.9	4.2
73900E81600N	8	1	9	-18	7	4	2	5.1
73875E81600N	7	-7	8	-4	6	0.8	1.8	2.9
73825E81600N	8	10	9	4	7	-0.7	1.8	4.1
73750E81600N	6	2	7	4	5	-4.9	1.4	-1.7
73700E81600N	8	-15	9	11	7	-2.6	1.9	4.1
73675E81600N	8	-7	9	5	7	1	2	2.5
73650E81600N	8	-13	9	-3	7	2	2	4
73625E81600N	8	-5	9	10	7	-0.9	2	1.7
73600E81600N	8	12	9	18	10	-5	3	1
73575E81600N	8	4	9	11	7	-1.2	1.9	1.6
73550E81600N	8	-14	9	13	9	-3	3	1.6
73525E81600N	8	6	9	-4	8	1	3	3.7
73500E81600N	8	2	9	1	9	2	3	4
73475E81600N	8	16	9	1	8	0	3	1.9
74125E81600N	8	-17	9	1	7	-0.8	2	5.3
69550E84200N	7	-3	8	-2	6	1.3	1.8	2.2
69575E84200N	8	1	9	0	7	2.2	1.9	1.5
69600E84200N	7	5	8	13	6	-6.5	1.7	1.3
69625E84200N	7	4	8	-6	7	1.8	1.9	2.8
69650E84200N	8	5	9	12	9	-2	3	2
69675E84200N	8	1	9	5	7	-2.2	1.8	-0.4
69700E84200N	8	6	9	15	9	3	3	2
67950E84300N	7	2	8	14	7	-4	2	1.6
67975E84300N	6	8	7	7	5	-5.8	1.5	-0.9
68000E84300N	6	11	7	0	6	-6.8	1.8	-4.1
68025E84300N	7	1	7	4	6	-4.6	1.6	0
68050E84300N	7	11	8	7	6	-4.2	1.6	-0.4
68075E84300N	8	-13	9	8	7	-3	1.8	-0.3
68100E84300N	7	13	8	15	6	-4.8	1.7	0.4
68150E84300N	7	10	7	16	7	-6.9	1.9	-3.1
68025E84200N	8	3	8	3	7	-0.7	1.9	0.7
68075E84200N	8	10	9	-1	7	-1	2	3.7
67800E84200N	7	-4	8	-4	7	1.6	1.9	2.1
67825E84200N	8	-17	8	8	7	-2.1	1.8	-1.9
67850E84200N	7	-6	8	12	7	-2.6	1.8	-1.5
67875E84200N	8	-5	8	14	7	-0.3	1.9	-1.2
67900E84200N	8	4	8	0	7	0	2	1.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70375E83800N	1.7	17	1.4	21	17	122	35	26
74100E81600N	1.8	28.6	1.7	26	18	228	40	43
74075E81600N	1.7	32.8	1.7	3	18	193	40	-9
74050E81600N	1.9	46.9	1.9	6	18	247	39	1
74025E81600N	1.9	59	2	-54	19	323	43	32
74000E81600N	1.8	37.1	1.8	-17	18	245	41	61
73975E81600N	1.7	28.9	1.6	4	17	258	39	15
73950E81600N	1.8	32.6	1.7	11	18	325	43	24
73925E81600N	1.8	32.7	1.7	5	18	248	39	14
73900E81600N	1.8	39.2	1.9	-8	19	294	43	25
73875E81600N	1.6	21.6	1.5	8	17	249	39	40
73825E81600N	1.7	12.9	1.4	27	18	240	42	60
73750E81600N	1.3	8.3	1.2	-40	16	143	34	85
73700E81600N	1.8	17.7	1.5	-48	18	239	42	50
73675E81600N	1.8	20.2	1.6	-20	19	371	45	61
73650E81600N	1.8	18.2	1.6	-27	19	282	44	64
73625E81600N	1.8	22.1	1.6	1	18	277	41	25
73600E81600N	2	19.6	1.7	9	19	251	43	77
73575E81600N	1.8	17	1.5	-21	18	260	40	31
73550E81600N	1.9	14.8	1.5	2	18	347	42	65
73525E81600N	1.9	16.6	1.5	22	18	308	42	45
73500E81600N	2	14.7	1.5	64	18	312	42	43
73475E81600N	1.9	18.8	1.6	-45	19	255	41	19
74125E81600N	1.8	24.5	1.6	-33	18	239	41	24
69550E84200N	1.6	16.5	1.4	48	16	158	36	48
69575E84200N	1.7	11.5	1.4	18	17	127	35	28
69600E84200N	1.7	18	1.4	-45	17	144	37	32
69625E84200N	1.7	18.5	1.4	-12	17	74	35	52
69650E84200N	2	24.8	1.7	29	18	128	37	37
69675E84200N	1.7	16.3	1.5	-17	18	217	41	12
69700E84200N	2	32.6	1.7	-6	18	182	39	73
67950E84300N	1.7	13.8	1.3	0	17	166	36	41
67975E84300N	1.4	8.4	1.2	-19	16	97	31	19
68000E84300N	1.4	4	1.2	12	15	-32	26	4
68025E84300N	1.5	9.2	1.2	22	16	175	35	7
68050E84300N	1.5	12	1.3	16	17	206	37	-10
68075E84300N	1.7	16.6	1.5	5	18	265	40	40
68100E84300N	1.7	13.1	1.4	-37	18	236	40	30
68150E84300N	1.6	11.6	1.3	-49	17	166	36	-16
68025E84200N	1.7	16.9	1.5	23	18	185	39	-5
68075E84200N	1.8	16.3	1.5	-1	18	162	39	63
67800E84200N	1.7	17.5	1.4	-18	17	172	37	41
67825E84200N	1.6	16.6	1.4	-6	17	205	40	31
67850E84200N	1.6	17	1.4	-19	17	167	38	8
67875E84200N	1.7	12.8	1.4	-21	18	123	38	38
67900E84200N	1.7	18.4	1.5	-20	18	184	38	-9

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70375E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
74100E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74075E81600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
74050E81600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
74025E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74000E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73975E81600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
73950E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73925E81600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73900E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73875E81600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73825E81600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73750E81600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
73700E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73675E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73650E81600N	31	Factory-Default	PPM	511325	Delta Premium	Rh
73625E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73600E81600N	32	Factory-Default	PPM	511325	Delta Premium	Rh
73575E81600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
73550E81600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
73525E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73500E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
73475E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
74125E81600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69550E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69575E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69600E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69625E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69650E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69675E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69700E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67950E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67975E84300N	22	Factory-Default	PPM	511325	Delta Premium	Rh
68000E84300N	19	Factory-Default	PPM	511325	Delta Premium	Rh
68025E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68050E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68075E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68100E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68150E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68025E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68075E84200N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67800E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67825E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67850E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67875E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67900E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
67925E84200N	185	2018-12-06	10:18:12	#64	Soil	28.68	27.26	29.51
67950E84200N	185	2018-12-06	10:19:54	#65	Soil	28.7	27.3	29.52
67975E84200N	185	2018-12-06	10:21:36	#66	Soil	28.66	27.19	29.54
68000E84200N	185	2018-12-06	10:23:21	#67	Soil	28.83	27.43	29.51
71275E82500N	185	2018-12-06	10:25:03	#68	Soil	28.65	27.05	29.54
71300E82500N	185	2018-12-06	10:26:49	#69	Soil	28.63	27.15	29.55
71325E82500N	185	2018-12-06	10:28:56	#70	Soil	28.63	26.96	29.6
71350E82500N	185	2018-12-06	10:30:38	#71	Soil	28.7	27.34	29.64
71375E82500N	185	2018-12-06	10:32:22	#72	Soil	28.8	27.4	29.63
71400E82500N	185	2018-12-06	10:34:06	#73	Soil	28.71	27.23	29.61
71425E82500N	185	2018-12-06	10:35:49	#74	Soil	28.72	27.34	29.53
71450E82500N	185	2018-12-06	10:37:31	#75	Soil	28.65	27.18	29.53
71475E82500N	185	2018-12-06	10:39:13	#76	Soil	28.78	27.52	29.6
71500E82500N	186	2018-12-06	10:41:00	#77	Soil	28.65	27.24	29.59
71525E82500N	186	2018-12-06	10:42:41	#78	Soil	28.81	27.56	29.54
66575E83800N	186	2018-12-06	10:44:30	#79	Soil	28.78	27.44	29.52
66600E83800N	186	2018-12-06	10:46:12	#80	Soil	28.88	27.67	29.5
66625E83800N	186	2018-12-06	10:48:11	#81	Soil	28.76	27.3	29.53
68525E84100N	186	2018-12-06	10:50:00	#82	Soil	28.76	27.34	29.49
68550E84100N	186	2018-12-06	10:51:46	#83	Soil	28.75	27.43	29.57
69775E84000N	186	2018-12-06	10:53:27	#84	Soil	28.67	27.17	29.5
69800E84000N	186	2018-12-06	10:55:19	#85	Soil	28.69	27.04	29.5
69825E84000N	186	2018-12-06	10:57:04	#86	Soil	28.48	26.68	29.53
69850E84000N	186	2018-12-06	10:59:10	#88	Soil	28.76	27.4	29.56
69875E84000N	186	2018-12-06	11:00:52	#89	Soil	28.73	27.41	29.53
67225E83900N	186	2018-12-06	11:02:33	#90	Soil	28.73	27.31	29.62
67250E83900N	186	2018-12-06	11:04:18	#91	Soil	28.71	27.34	29.58
67275E83900N	186	2018-12-06	11:06:06	#92	Soil	28.68	27.27	29.59
67300E83900N	186	2018-12-06	11:08:12	#93	Soil	28.8	27.44	29.54
67325E83900N	186	2018-12-06	11:11:43	#94	Soil	28.78	27.31	29.54
67350E83900N	186	2018-12-06	11:13:29	#95	Soil	28.77	27.4	29.56
67375E83900N	187	2018-12-06	11:15:19	#96	Soil	28.78	27.42	29.55
67400E83900N	187	2018-12-06	11:17:02	#97	Soil	28.76	27.42	29.61
69400E84000N	187	2018-12-06	11:18:47	#98	Soil	28.84	27.53	29.59
69425E84000N	187	2018-12-06	11:20:35	#99	Soil	28.79	27.51	29.42
69450E84000N	187	2018-12-06	11:22:20	#100	Soil	28.6	27.09	29.57
69475E84000N	187	2018-12-06	11:24:03	#101	Soil	28.65	27.03	29.53
69500E84000N	187	2018-12-06	11:25:46	#102	Soil	28.71	27.41	29.47
69525E84000N	187	2018-12-06	11:27:36	#103	Soil	29.59	26.91	29.53
69550E84000N	187	2018-12-06	11:29:14	#104	Soil	28.81	27.52	29.61
69575E84000N	187	2018-12-06	11:30:57	#105	Soil	28.72	27.33	29.53
69600E84000N	187	2018-12-06	11:32:47	#106	Soil	28.66	27.17	29.54
69625E84000N	187	2018-12-06	11:34:28	#107	Soil	28.77	27.27	29.48
69650E84000N	187	2018-12-06	11:36:10	#108	Soil	28.57	26.81	29.55
69675E84000N	187	2018-12-06	11:38:00	#109	Soil	28.65	27.12	29.55
69700E84000N	187	2018-12-06	11:39:43	#110	Soil	28.69	27.23	29.55

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
67925E84200N	85.46	1062	1423	305	206	54	72	8308
67950E84200N	85.52	-3877	1248	252	199	44	71	6285
67975E84200N	85.4	-3899	1340	414	199	-15	65	8234
68000E84200N	85.78	-976	1462	521	216	40	71	7468
71275E82500N	85.25	-4628	1147	727	192	150	64	6308
71300E82500N	85.34	-6120	1110	59	178	111	68	7327
71325E82500N	85.18	-5001	1134	547	192	51	66	7427
71350E82500N	85.68	-2677	1239	327	194	23	70	8453
71375E82500N	85.83	-2950	1257	-304	173	-9	72	9031
71400E82500N	85.55	-3601	1178	-133	174	196	74	12607
71425E82500N	85.59	-2753	1385	554	228	160	82	13586
71450E82500N	85.36	-2370	1351	-159	193	-38	72	11047
71475E82500N	85.9	-2977	1355	372	209	-26	72	7450
71500E82500N	85.48	-4816	1233	172	197	-94	68	10363
71525E82500N	85.91	-3002	1436	363	226	90	80	10379
66575E83800N	85.74	-3844	1367	81	214	185	82	15877
66600E83800N	86.05	-3187	1454	323	246	-63	86	27198
66625E83800N	85.59	-5145	1325	738	216	52	69	10794
68525E84100N	85.59	-4167	1492	2217	260	130	68	6686
68550E84100N	85.75	-2770	1483	402	213	41	71	7950
69775E84000N	85.35	-4229	1372	402	212	81	72	9767
69800E84000N	85.23	-2725	1351	984	202	84	61	6188
69825E84000N	84.7	-4055	1291	742	190	66	57	6430
69850E84000N	85.73	-2443	1594	25	221	-80	76	11322
69875E84000N	85.67	-5431	1568	971	227	138	67	9717
67225E83900N	85.65	-3383	1283	102	195	-104	69	8165
67250E83900N	85.63	-701	1383	-42	196	39	74	7774
67275E83900N	85.54	-2989	1210	124	185	31	68	8088
67300E83900N	85.77	-2377	1322	115	203	-45	74	8089
67325E83900N	85.63	-2775	1244	-197	178	149	73	7809
67350E83900N	85.73	-1096	1319	91	189	133	72	7746
67375E83900N	85.75	-1890	1315	490	209	153	75	8214
67400E83900N	85.79	-4503	1244	433	203	36	71	7932
69400E84000N	85.95	-5725	1223	-236	183	13	73	8259
69425E84000N	85.72	900	1843	354	292	6	100	28758
69450E84000N	85.26	-6870	1075	303	176	-34	59	6577
69475E84000N	85.21	-4741	1160	701	190	33	60	5951
69500E84000N	85.58	-2709	1390	419	222	0	73	7602
69525E84000N	86.03	-3830	1314	539	186	163	60	4116
69550E84000N	85.94	-3749	1322	247	206	74	75	7306
69575E84000N	85.58	-4267	1395	428	212	31	70	8095
69600E84000N	85.37	-5718	1261	513	211	-95	69	10572
69625E84000N	85.53	-3887	1448	820	217	54	65	7178
69650E84000N	84.93	-7565	1123	228	168	38	57	5551
69675E84000N	85.32	-4111	1282	227	198	74	72	9044
69700E84000N	85.46	-5554	1298	201	195	-25	64	6444

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
67925E84200N	133	9160	117	3609	45	930	41	101
67950E84200N	114	6820	98	3122	41	812	39	48
67975E84200N	129	13939	153	2917	38	828	37	42
68000E84200N	125	13447	152	3098	40	1063	41	52
71275E82500N	107	8625	106	2410	32	939	35	47
71300E82500N	122	6179	91	2904	38	1072	39	63
71325E82500N	124	6273	92	2879	38	948	38	57
71350E82500N	140	5357	88	2740	38	776	38	49
71375E82500N	149	5223	89	3178	43	891	41	65
71400E82500N	176	4275	79	3140	41	1022	41	60
71425E82500N	190	7370	109	3938	50	1240	47	67
71450E82500N	162	8041	111	3377	44	1223	44	66
71475E82500N	132	8774	119	2805	40	1012	41	49
71500E82500N	155	6756	100	3209	42	1101	42	55
71525E82500N	163	9245	126	3534	47	1262	47	70
66575E83800N	209	7766	112	3657	47	1223	46	71
66600E83800N	323	4701	94	4656	59	1361	52	93
66625E83800N	154	12939	147	2704	37	934	38	53
68525E84100N	113	22299	214	2421	33	963	36	41
68550E84100N	133	16252	178	2712	38	843	38	55
69775E84000N	147	12770	147	2915	39	1111	41	51
69800E84000N	101	19576	182	3055	36	699	33	36
69825E84000N	103	18832	175	2064	28	701	30	41
69850E84000N	172	16171	186	3263	45	1094	44	71
69875E84000N	138	30162	270	2057	30	937	34	47
67225E83900N	134	7343	104	3491	44	1130	43	58
67250E83900N	131	7746	108	3469	45	1247	44	61
67275E83900N	131	5546	87	3148	41	1098	41	64
67300E83900N	136	6161	95	3939	49	1214	46	66
67325E83900N	129	6099	92	3515	44	1079	42	59
67350E83900N	129	7566	105	3193	41	959	40	61
67375E83900N	135	7035	101	3527	45	1154	43	55
67400E83900N	131	7777	107	3397	43	996	41	59
69400E84000N	139	6711	101	3070	42	894	41	71
69425E84000N	356	9378	142	4767	64	2449	66	133
69450E84000N	110	8372	105	2270	31	783	33	39
69475E84000N	102	10387	118	2512	33	771	33	44
69500E84000N	130	8870	117	2814	39	1003	41	43
69525E84000N	83	18600	177	1613	25	540	28	39
69550E84000N	132	7642	111	2521	38	951	40	51
69575E84000N	133	13991	158	2825	38	907	39	60
69600E84000N	155	9221	119	3506	44	1174	43	76
69625E84000N	116	20797	201	2120	30	765	33	47
69650E84000N	96	14078	143	2274	30	688	31	41
69675E84000N	142	8766	115	3189	42	954	40	50
69700E84000N	113	13157	147	2241	32	861	36	41

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
67925E84200N	6	494	9	25990	133	245	26	22
67950E84200N	5	486	9	24679	128	216	26	7
67975E84200N	5	257	7	19626	103	200	23	15
68000E84200N	5	674	11	24709	127	194	25	7
71275E82500N	4	467	8	17804	92	165	21	7
71300E82500N	5	277	7	20713	110	243	24	2
71325E82500N	5	225	7	18045	93	200	21	-3
71350E82500N	5	269	7	21239	115	220	24	10
71375E82500N	5	229	7	17535	98	195	22	1
71400E82500N	5	239	7	20850	111	239	24	5
71425E82500N	6	459	9	26928	140	221	27	5
71450E82500N	5	634	10	26422	134	259	26	7
71475E82500N	5	392	9	22679	120	178	25	14
71500E82500N	5	501	9	23130	121	179	25	28
71525E82500N	6	534	10	27571	147	242	28	8
66575E83800N	6	467	9	30397	158	303	30	0
66600E83800N	6	424	10	37144	195	276	33	-3
66625E83800N	5	325	7	22420	116	133	24	8
68525E84100N	5	762	11	23512	118	167	24	9
68550E84100N	5	483	9	21646	117	129	24	20
69775E84000N	5	714	11	23949	122	131	25	20
69800E84000N	4	649	9	17481	86	123	19	3
69825E84000N	4	773	10	16465	81	137	19	8
69850E84000N	6	719	12	25902	138	288	27	14
69875E84000N	5	522	9	18779	94	163	21	6
67225E83900N	5	577	10	22717	119	201	25	9
67250E83900N	5	641	11	26932	139	278	27	17
67275E83900N	5	365	8	21220	113	174	24	13
67300E83900N	6	442	9	25141	132	211	26	1
67325E83900N	5	297	7	23399	123	283	26	0
67350E83900N	5	507	9	21240	113	233	24	-1
67375E83900N	5	363	8	23611	124	302	26	1
67400E83900N	5	302	7	21978	117	205	25	16
69400E84000N	5	319	8	24797	134	218	27	5
69425E84000N	8	927	15	54227	288	406	43	50
69450E84000N	4	227	6	17706	92	148	21	11
69475E84000N	4	319	7	17735	89	154	20	4
69500E84000N	5	283	8	33427	168	350	30	-8
69525E84000N	4	596	9	15532	79	154	19	-3
69550E84000N	5	605	11	22799	123	152	25	22
69575E84000N	5	252	7	25991	133	198	26	16
69600E84000N	5	246	7	22527	117	185	24	23
69625E84000N	5	439	8	24294	117	159	24	3
69650E84000N	4	241	6	13814	72	119	18	9
69675E84000N	5	434	9	21814	115	159	24	9
69700E84000N	5	1144	14	21318	108	123	23	14

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
67925E84200N	6	51	3	68	2	48.9	1.6	0.4
67950E84200N	5	18	2	72	2	46.7	1.7	-0.3
67975E84200N	5	42	3	67	2	29	1.4	0.8
68000E84200N	5	21	2	50	2	15.8	1.2	-0.3
71275E82500N	5	20	2	47.9	1.9	54	1.5	-0.1
71300E82500N	5	27	2	61	2	46.5	1.5	-0.5
71325E82500N	5	16	2	43.3	1.9	38.7	1.3	-0.2
71350E82500N	5	29	3	58	2	81.1	1.8	0.9
71375E82500N	5	17	2	46	2	55.1	1.6	-0.5
71400E82500N	5	23	2	59	2	172	2	0.2
71425E82500N	5	30	3	63	2	143	2	0.7
71450E82500N	5	27	2	65	2	163	2	0.6
71475E82500N	5	21	2	55	2	50.8	1.5	1.1
71500E82500N	5	28	3	59	2	99.6	1.9	-0.4
71525E82500N	6	28	3	64	2	101	2	-0.1
66575E83800N	6	30	3	62	2	92.8	2	0
66600E83800N	6	27	3	75	3	285	3	0.2
66625E83800N	5	10	2	55	2	98.6	1.9	0.6
68525E84100N	5	46	3	64	2	36.5	1.4	0.3
68550E84100N	5	34	3	89	3	58.9	1.8	0.5
69775E84000N	5	31	3	79	2	67.9	1.7	-0.5
69800E84000N	4	21	2	70	2	15.1	1.1	-0.5
69825E84000N	4	19	2	64.7	2	11.4	1	0
69850E84000N	6	28	3	84	3	16.1	1.4	0.4
69875E84000N	5	42	2	71	2	15.6	1.1	-0.1
67225E83900N	5	28	3	59	2	26.9	1.4	0.2
67250E83900N	6	46	3	72	2	36.2	1.5	0.6
67275E83900N	5	31	3	75	2	44.6	1.6	0.4
67300E83900N	5	17	2	68	2	18.3	1.3	1
67325E83900N	5	35	3	57	2	32	1.4	-0.1
67350E83900N	5	25	2	69	2	29.8	1.7	0.6
67375E83900N	5	27	3	57	2	15.7	1.3	0.3
67400E83900N	5	22	2	63	2	26.1	1.4	0.4
69400E84000N	6	32	3	59	2	166	2	0.3
69425E84000N	8	60	4	144	4	1740	11	0.6
69450E84000N	5	16	2	53	2	17.9	1.1	-0.1
69475E84000N	4	21	2	50	1.9	21	1.1	0.1
69500E84000N	6	30	3	60	2	27.1	1.4	-0.1
69525E84000N	4	35	2	37	1.7	20.3	1.1	0.1
69550E84000N	6	45	3	72	3	64.2	1.8	0.1
69575E84000N	5	23	2	75	2	48.6	1.6	0.1
69600E84000N	5	39	3	72	2	31.4	1.5	0.9
69625E84000N	5	42	3	84	2	55.3	1.5	-0.5
69650E84000N	4	10.4	2	41.7	1.8	13.3	1	0.1
69675E84000N	5	29	3	59	2	35.8	1.5	-0.1
69700E84000N	5	31	2	50	2	40.4	1.5	0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
67925E84200N	0.6	40.4	1	110	2	1312	57	301
67950E84200N	0.6	35.8	0.9	76.4	1.8	822	50	263
67975E84200N	0.6	37.3	0.9	104	2	873	48	217
68000E84200N	0.6	38.1	1	145	3	927	50	285
71275E82500N	0.5	41.1	0.9	115	2	917	48	210
71300E82500N	0.6	50.6	1.1	143	3	1110	55	267
71325E82500N	0.5	44.7	0.9	115	2	911	47	220
71350E82500N	0.6	38.8	1	92	2	881	50	235
71375E82500N	0.6	47.3	1	111	2	884	54	253
71400E82500N	0.6	70.9	1.2	79.2	1.8	926	54	277
71425E82500N	0.6	76.3	1.3	137	3	1190	60	297
71450E82500N	0.6	66.2	1.2	144	3	1087	56	223
71475E82500N	0.6	46.3	1	144	3	848	50	202
71500E82500N	0.6	54.5	1.1	148	3	1013	54	286
71525E82500N	0.6	59.3	1.2	183	3	1247	61	262
66575E83800N	0.6	101.5	1.5	103	2	1076	63	290
66600E83800N	0.7	141.7	1.8	104	2	1131	72	291
66625E83800N	0.6	54.5	1.1	109	2	800	50	292
68525E84100N	0.6	33.7	0.9	100	2	759	45	181
68550E84100N	0.6	45	1	104	2	852	51	225
69775E84000N	0.6	38.7	0.9	63.2	1.6	750	45	158
69800E84000N	0.5	38.6	0.9	92.1	1.8	664	40	123
69825E84000N	0.5	39.9	0.8	66.3	1.5	575	38	115
69850E84000N	0.6	49.7	1.1	103	2	960	55	186
69875E84000N	0.5	40.6	0.9	81.7	1.8	660	42	100
67225E83900N	0.6	45	1	108	2	899	51	276
67250E83900N	0.6	41.9	1	124	2	1227	56	288
67275E83900N	0.6	45.1	1	88	2	950	52	263
67300E83900N	0.6	47	1.1	126	3	1191	58	265
67325E83900N	0.6	48.7	1.1	116	2	1257	58	302
67350E83900N	0.6	43.3	1	97	2	938	51	247
67375E83900N	0.6	47.7	1.1	124	3	1122	56	294
67400E83900N	0.6	44.6	1	119	2	1025	54	287
69400E84000N	0.7	51	1.1	163	3	1240	61	314
69425E84000N	1.1	155.2	2	82	2	1290	77	278
69450E84000N	0.5	37.3	0.9	120	2	773	44	212
69475E84000N	0.5	31.1	0.8	111	2	857	44	228
69500E84000N	0.6	34.8	0.9	117	2	1020	52	211
69525E84000N	0.5	26.1	0.8	73.1	1.5	692	38	120
69550E84000N	0.6	38	1	71.9	1.8	795	51	210
69575E84000N	0.6	41	1	78.8	1.8	779	48	188
69600E84000N	0.6	45.6	1	97	2	906	51	206
69625E84000N	0.5	37.8	0.9	84.5	1.8	643	42	132
69650E84000N	0.5	24.5	0.8	87	1.8	618	40	262
69675E84000N	0.6	42.3	1	96	2	994	52	231
69700E84000N	0.5	35.2	0.9	68.1	1.6	643	43	171

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
67925E84200N	5	-2.9	1.3	-2	4	2	5	12
67950E84200N	4	-1.4	1.3	-4	4	-3	5	16
67975E84200N	4	-1.1	1.2	-3	4	-4	5	7
68000E84200N	5	-2.3	1.3	4	4	2	5	7
71275E82500N	3	-1.4	1.1	6	4	-4	4	3
71300E82500N	4	1.7	1.3	-3	4	-3	5	6
71325E82500N	4	-2	1.1	6	4	4	4	-3
71350E82500N	4	-1.1	1.2	2	4	2	5	4
71375E82500N	4	-1.9	1.3	-1	4	2	5	15
71400E82500N	4	-2.5	1.3	2	4	7	5	10
71425E82500N	5	1	1.3	-3	4	-2	5	7
71450E82500N	4	-0.8	1.2	-6	4	5	5	7
71475E82500N	4	-2.8	1.2	-1	4	2	5	5
71500E82500N	5	-2.8	1.3	-3	4	2	5	5
71525E82500N	5	-0.2	1.3	-4	4	2	5	15
66575E83800N	5	-0.1	1.3	-6	4	3	5	9
66600E83800N	5	-3.2	1.4	3	4	5	5	4
66625E83800N	5	-2.1	1.3	3	4	3	4	20
68525E84100N	3	-0.1	1.1	-5	4	-6	4	1
68550E84100N	4	-1.9	1.2	3	4	4	5	-1
69775E84000N	3	-2.7	1.1	-8	4	-1	4	5
69800E84000N	2	-3	1	1	3	7	4	-3
69825E84000N	2	-2.3	0.9	-2	3	2	4	-11
69850E84000N	3	-0.7	1.2	2	4	0	5	21
69875E84000N	2	-0.7	1	-2	4	3	4	0
67225E83900N	4	-2	1.3	0	4	-4	5	8
67250E83900N	5	-1.6	1.3	-4	4	1	5	11
67275E83900N	4	-2.1	1.2	-4	4	8	5	9
67300E83900N	4	0.3	1.3	5	4	-5	5	11
67325E83900N	5	0	1.3	3	4	5	5	5
67350E83900N	4	-3.5	1.2	-4	4	4	5	7
67375E83900N	5	-0.2	1.3	-3	4	0	5	11
67400E83900N	5	-2.2	1.3	2	4	8	5	1
69400E84000N	5	-0.7	1.4	5	4	4	5	13
69425E84000N	5	-3.5	1.4	-10	4	5	5	37
69450E84000N	3	-3	1.1	6	4	7	4	1
69475E84000N	4	-3.6	1.1	5	3	1	4	3
69500E84000N	4	-1.8	1.2	3	4	2	5	9
69525E84000N	2	0.3	1	1	3	0	4	-18
69550E84000N	4	0.9	1.3	-2	4	5	5	13
69575E84000N	3	-0.1	1.2	2	4	-1	5	-3
69600E84000N	4	-1	1.2	0	4	1	5	0
69625E84000N	3	-2.4	1	-1	4	7	4	-9
69650E84000N	4	-1.9	1.1	-6	4	1	4	-2
69675E84000N	4	-0.8	1.2	-7	4	-5	5	14
69700E84000N	3	-1.4	1.1	2	4	3	4	-6

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
67925E84200N	8	-5	8	4	7	-2.6	2	3.8
67950E84200N	8	-9	9	13	7	-3.3	1.9	1.7
67975E84200N	7	4	8	10	7	-0.5	1.9	0.5
68000E84200N	7	12	8	4	6	-2.9	1.8	-0.3
71275E82500N	7	17	8	0	6	-2.8	1.8	-1.5
71300E82500N	8	-3	9	-6	7	2	2	1.5
71325E82500N	7	7	8	0	6	-2	1.8	0.3
71350E82500N	8	-10	9	2	7	-1	2	2.8
71375E82500N	8	-8	9	-11	7	3	2	2.5
71400E82500N	8	22	9	-2	8	1	2	2
71425E82500N	8	15	9	7	8	-2	2	1.1
71450E82500N	8	24	9	-5	8	-1	2	-0.3
71475E82500N	8	11	8	-1	7	-2	2	1.8
71500E82500N	8	17	9	4	7	0	2	1.3
71525E82500N	8	16	9	8	8	1	2	-2.5
66575E83800N	8	-8	9	2	8	1	2	1.4
66600E83800N	8	19	9	7	10	0	3	2
66625E83800N	7	5	8	4	7	-2	2	3.1
68525E84100N	7	3	8	2	6	-0.9	1.8	-0.4
68550E84100N	8	-14	9	6	7	-1	2	0.9
69775E84000N	7	15	8	-1	7	1	2	0.9
69800E84000N	6	-2	7	2	5	-4.8	1.5	-1.9
69825E84000N	6	-6	7	0	5	-3.5	1.5	3
69850E84000N	8	18	9	10	7	-1.4	1.9	0.3
69875E84000N	7	7	8	7	6	-3.8	1.6	-1.7
67225E83900N	7	8	8	11	7	-2.9	1.9	1.9
67250E83900N	8	9	8	-3	7	0.2	2	4.7
67275E83900N	8	11	9	1	7	3	2	2.1
67300E83900N	8	6	9	2	7	-1.1	1.9	1.5
67325E83900N	8	-2	9	2	7	0.8	2	1.6
67350E83900N	7	0	8	13	7	-3.4	1.9	2.3
67375E83900N	8	1	9	-1	7	1	1.9	1.1
67400E83900N	8	3	8	16	7	-2.5	1.9	1.5
69400E84000N	8	-7	9	-7	8	2	3	2.4
69425E84000N	9	13	10	23	18	-5	6	-2
69450E84000N	7	-2	8	4	6	-2.8	1.7	-1.7
69475E84000N	7	-9	7	6	6	-2.6	1.6	-2.6
69500E84000N	8	-8	9	9	7	-2.1	1.9	0
69525E84000N	6	3	7	0	6	-2.8	1.6	0.2
69550E84000N	8	-5	9	12	7	-2	2	-0.8
69575E84000N	8	8	9	2	7	1	2	1.1
69600E84000N	8	4	9	14	7	-2.4	1.9	0.7
69625E84000N	7	11	7	9	6	-5.6	1.7	-2.3
69650E84000N	7	-10	7	15	6	-5.6	1.5	-3.6
69675E84000N	8	-19	9	12	7	-1.9	1.9	2.9
69700E84000N	7	-5	8	9	6	-6.4	1.7	0.5

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
67925E84200N	1.8	22.9	1.5	23	17	182	38	9
67950E84200N	1.8	37.3	1.7	8	17	166	37	28
67975E84200N	1.7	19.1	1.5	1	17	120	35	13
68000E84200N	1.6	13.4	1.4	-41	18	190	39	26
71275E82500N	1.5	10.8	1.3	-41	17	184	36	-9
71300E82500N	1.7	12.2	1.4	-46	18	168	39	33
71325E82500N	1.5	11.3	1.3	12	16	158	35	54
71350E82500N	1.8	12.9	1.4	-14	18	203	38	33
71375E82500N	1.7	12.2	1.4	29	18	173	40	23
71400E82500N	1.8	11.5	1.4	7	18	201	38	43
71425E82500N	1.8	12.7	1.5	10	18	194	40	27
71450E82500N	1.7	14.4	1.4	54	17	188	39	47
71475E82500N	1.7	8.9	1.3	-24	18	167	38	45
71500E82500N	1.8	12.9	1.4	24	17	165	39	31
71525E82500N	1.8	17.4	1.6	-54	19	229	42	38
66575E83800N	1.8	13.7	1.5	-42	19	263	41	5
66600E83800N	2	14.8	1.7	-12	20	469	48	88
66625E83800N	1.8	12	1.4	-32	18	184	38	54
68525E84100N	1.6	17.8	1.4	-9	17	128	35	24
68550E84100N	1.8	28	1.6	-4	18	138	38	41
69775E84000N	1.7	26.1	1.5	23	17	107	33	27
69800E84000N	1.4	13.1	1.2	-6	16	21	29	18
69825E84000N	1.5	12.5	1.2	50	15	51	29	37
69850E84000N	1.8	22	1.6	34	18	238	40	31
69875E84000N	1.5	14.3	1.3	14	16	121	32	-14
67225E83900N	1.7	20	1.5	22	17	227	39	31
67250E83900N	1.8	21.1	1.5	2	18	217	39	36
67275E83900N	1.8	21.6	1.5	24	17	212	38	3
67300E83900N	1.7	14.5	1.5	-25	18	222	41	24
67325E83900N	1.7	15.3	1.5	-40	18	165	39	-6
67350E83900N	1.8	58.6	2	-22	18	137	37	61
67375E83900N	1.7	19.9	1.5	-9	18	255	41	64
67400E83900N	1.8	19.1	1.5	-5	18	168	38	9
69400E84000N	1.9	10.8	1.5	-52	19	278	44	-27
69425E84000N	3	23.6	2	12	21	478	49	91
69450E84000N	1.5	8.5	1.2	12	16	194	35	-5
69475E84000N	1.4	10.6	1.2	7	16	189	34	-5
69500E84000N	1.7	12.9	1.4	0	18	163	38	8
69525E84000N	1.4	11.7	1.2	28	15	98	30	-9
69550E84000N	1.8	30.7	1.7	-6	18	168	38	45
69575E84000N	1.7	26.2	1.6	-8	17	185	37	14
69600E84000N	1.7	26.3	1.6	1	17	216	38	19
69625E84000N	1.5	17.9	1.4	-20	16	39	31	-13
69650E84000N	1.4	9.9	1.2	20	15	66	32	33
69675E84000N	1.8	20.9	1.5	-8	17	127	36	-21
69700E84000N	1.6	26.6	1.5	-10	17	159	34	12

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
67925E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67950E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67975E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68000E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71275E82500N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71300E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71325E82500N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71350E82500N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71375E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71400E82500N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71425E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71450E82500N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71475E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71500E82500N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71525E82500N	31	Factory-Default	PPM	511325	Delta Premium	Rh
66575E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66600E83800N	35	Factory-Default	PPM	511325	Delta Premium	Rh
66625E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68525E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68550E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69775E84000N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69800E84000N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69825E84000N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69850E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
69875E84000N	22	Factory-Default	PPM	511325	Delta Premium	Rh
67225E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67250E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67275E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67300E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67325E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67350E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67375E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
67400E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69400E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69425E84000N	37	Factory-Default	PPM	511325	Delta Premium	Rh
69450E84000N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69475E84000N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69500E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69525E84000N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69550E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69575E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69600E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69625E84000N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69650E84000N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69675E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69700E84000N	23	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69725E84000N	187	2018-12-06	11:41:26	#111	Soil	28.73	27.32	29.53
69750E84000N	187	2018-12-06	11:43:08	#112	Soil	28.82	27.33	29.56
71550E82800N	188	2018-12-06	11:44:53	#113	Soil	28.68	27.21	29.53
71575E82800N	188	2018-12-06	11:46:44	#114	Soil	30.01	27.03	29.58
71600E82800N	188	2018-12-06	11:48:25	#115	Soil	28.68	27.26	29.6
71625E82800N	188	2018-12-06	11:50:07	#116	Soil	28.6	27.1	29.6
71650E82800N	188	2018-12-06	11:52:04	#117	Soil	28.8	27.43	29.6
71675E82800N	188	2018-12-06	11:54:10	#118	Soil	28.76	27.42	29.59
71700E82800N	188	2018-12-06	11:55:55	#119	Soil	28.66	27.21	29.55
71725E82800N	188	2018-12-06	11:57:41	#120	Soil	28.77	27.45	29.6
71750E82800N	188	2018-12-06	11:59:26	#121	Soil	28.64	27.31	29.57
71775E82800N	188	2018-12-06	12:03:00	#123	Soil	28.85	27.54	29.62
71800E82800N	188	2018-12-06	12:05:07	#124	Soil	28.62	27.08	29.67
71825E82800N	188	2018-12-06	12:06:55	#125	Soil	28.59	27.06	29.57
71850E82800N	188	2018-12-06	12:09:03	#126	Soil	28.79	27.41	29.63
71875E82800N	188	2018-12-06	12:10:46	#127	Soil	28.65	27.2	29.55
69550E83600N	188	2018-12-06	12:12:42	#128	Soil	28.65	27.19	29.52
69575E83600N	188	2018-12-06	12:16:09	#129	Soil	28.68	27.14	29.54
65850E84100N	188	2018-12-06	12:17:55	#130	Soil	28.63	27.14	29.5
65875E84100N	189	2018-12-06	12:19:38	#131	Soil	28.7	27.3	29.5
65900E84100N	189	2018-12-06	12:21:19	#132	Soil	28.65	27.16	29.58
65925E84100N	189	2018-12-06	12:23:05	#133	Soil	28.77	27.42	29.55
65950E84100N	189	2018-12-06	12:24:49	#134	Soil	28.74	27.31	29.61
65975E84100N	189	2018-12-06	12:26:30	#135	Soil	28.64	27.17	29.58
66000E84100N	189	2018-12-06	12:28:13	#136	Soil	28.78	27.42	29.54
66025E84100N	189	2018-12-06	12:29:55	#137	Soil	28.82	27.53	29.59
66050E84100N	189	2018-12-06	12:31:47	#138	Soil	28.67	27.25	29.49
66075E84100N	189	2018-12-06	12:33:34	#139	Soil	28.74	27.35	29.55
66125E84100N	189	2018-12-06	12:35:21	#140	Soil	28.74	27.41	29.48
66150E84100N	189	2018-12-06	12:37:02	#141	Soil	28.68	27.26	29.49
66175E84100N	189	2018-12-06	12:38:42	#142	Soil	28.79	27.43	29.52
66200E84100N	189	2018-12-06	12:40:23	#143	Soil	28.64	27.22	29.47
67300E84300N	189	2018-12-06	12:42:02	#144	Soil	28.35	26.04	29.46
69000E83700N	189	2018-12-06	12:43:43	#145	Soil	28.83	27.42	29.62
69025E83700N	189	2018-12-06	12:45:28	#146	Soil	28.71	27.41	29.54
69050E83700N	189	2018-12-06	12:47:11	#147	Soil	30.15	26.76	29.55
68400E83800N	190	2018-12-06	12:48:53	#148	Soil	28.63	26.89	29.55
68425E83800N	190	2018-12-06	12:50:44	#149	Soil	28.68	27.26	29.57
68450E83800N	190	2018-12-06	12:52:30	#150	Soil	28.65	27.09	29.53
68475E83800N	190	2018-12-06	12:57:57	#152	Soil	28.68	27.2	29.6
68500E83800N	190	2018-12-06	13:00:16	#153	Soil	28.56	27.08	29.6
68525E83800N	190	2018-12-06	13:02:19	#154	Soil	28.53	26.73	29.5
68550E83800N	190	2018-12-06	13:04:17	#155	Soil	28.69	27.09	29.57
68575E83800N	190	2018-12-06	13:06:10	#156	Soil	28.53	26.93	29.6
68600E83800N	190	2018-12-06	13:08:05	#157	Soil	28.59	26.91	29.64
68625E83800N	190	2018-12-06	13:10:00	#158	Soil	28.67	27.27	29.55

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69725E84000N	85.58	-3112	1281	227	200	50	72	8894
69750E84000N	85.71	-2416	1361	801	198	-100	55	6145
71550E82800N	85.43	-3774	1228	-73	195	-44	75	23431
71575E82800N	86.62	-3753	1075	-57	161	-78	60	7259
71600E82800N	85.54	-3793	1166	-81	175	53	69	8112
71625E82800N	85.29	-4566	1111	175	184	5	68	14414
71650E82800N	85.84	-2344	1335	391	211	-41	73	14326
71675E82800N	85.76	-2910	1295	266	207	106	78	13953
71700E82800N	85.42	-5805	1197	314	200	12	70	12143
71725E82800N	85.83	-1628	1426	45	212	22	80	13767
71750E82800N	85.52	-3309	1255	417	203	-111	66	8563
71775E82800N	86.01	-4710	1440	442	237	87	85	10193
71800E82800N	85.37	-5182	1065	896	198	-33	62	6528
71825E82800N	85.23	-4175	1139	542	195	-12	65	6156
71850E82800N	85.83	-4588	1230	521	208	155	75	6796
71875E82800N	85.41	-3982	1389	183	202	-3	70	9802
69550E83600N	85.36	-6035	1273	56	196	65	71	10472
69575E83600N	85.36	-3673	1251	677	189	193	62	5862
65850E84100N	85.27	-6667	1223	195	194	70	69	8647
65875E84100N	85.5	-3576	1322	104	199	193	75	9014
65900E84100N	85.38	-2460	1211	343	185	-18	65	7585
65925E84100N	85.74	-3217	1437	257	210	-45	71	9310
65950E84100N	85.67	-2697	1270	242	187	32	67	8722
65975E84100N	85.4	-2856	1216	381	192	-68	64	7469
66000E84100N	85.74	-4569	1281	233	204	-7	72	8016
66025E84100N	85.94	-3553	1319	141	195	-19	69	8149
66050E84100N	85.41	-3072	1475	545	224	136	75	8397
66075E84100N	85.64	-2867	1465	816	243	37	78	9360
66125E84100N	85.63	-4344	1535	1322	257	84	76	9253
66150E84100N	85.42	-3153	1596	527	240	50	78	7727
66175E84100N	85.74	-2279	1339	259	211	-101	73	8859
66200E84100N	85.33	-585	1450	49	223	152	83	9637
67300E84300N	83.85	-4918	939	552	138	105	41	2107
69000E83700N	85.87	-6319	949	112	156	-27	57	5584
69025E83700N	85.66	-4557	1315	162	213	92	78	9471
69050E83700N	86.45	-4931	1139	240	169	27	57	5024
68400E83800N	85.07	-4923	1166	1036	183	111	54	5808
68425E83800N	85.52	-2086	1271	331	193	19	67	8021
68450E83800N	85.28	-2413	1294	522	186	79	60	5420
68475E83800N	85.48	-3494	1335	767	206	46	63	4961
68500E83800N	85.24	-1642	1312	173	190	107	71	8429
68525E83800N	84.76	-6182	1101	826	165	66	45	2900
68550E83800N	85.35	-3253	1214	2314	214	59	51	5066
68575E83800N	85.07	-4250	1205	627	191	-9	61	7313
68600E83800N	85.14	-6389	1026	1877	203	230	56	4557
68625E83800N	85.49	-1464	1345	242	206	103	75	10763

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69725E84000N	140	6917	100	3408	43	1025	42	64
69750E84000N	103	18529	178	1830	27	642	30	41
71550E82800N	272	2983	73	4141	50	1083	45	80
71575E82800N	119	3614	68	2563	35	625	34	43
71600E82800N	133	4559	79	3088	41	918	39	47
71625E82800N	189	3136	68	2957	39	809	38	52
71650E82800N	197	6379	100	3169	43	1031	42	74
71675E82800N	195	4901	88	3189	43	952	42	73
71700E82800N	170	6938	101	3058	40	974	40	76
71725E82800N	199	6481	105	3484	47	1291	47	77
71750E82800N	138	6311	95	2687	38	975	39	66
71775E82800N	170	8871	129	3574	50	1318	49	72
71800E82800N	113	4787	78	2894	37	1534	42	62
71825E82800N	111	4905	80	2681	36	1084	39	60
71850E82800N	125	6215	97	2831	40	1045	41	66
71875E82800N	149	13468	154	2857	39	1057	40	55
69550E83600N	153	10600	129	3093	40	1066	41	64
69575E83600N	101	13940	145	1984	28	608	30	34
65850E84100N	133	10809	128	3391	42	1162	41	61
65875E84100N	140	9740	122	3453	43	1204	43	68
65900E84100N	124	6888	96	3231	40	805	37	34
65925E84100N	147	13443	156	3123	42	1051	42	49
65950E84100N	136	8950	114	3053	39	860	38	58
65975E84100N	125	6272	92	2915	39	864	38	41
66000E84100N	135	7818	109	3133	42	1092	42	52
66025E84100N	133	10112	126	3231	42	950	40	67
66050E84100N	135	15436	169	3152	41	1069	41	53
66075E84100N	149	11067	138	3552	46	1254	46	74
66125E84100N	145	18143	194	3106	41	1140	43	70
66150E84100N	132	18417	198	3430	45	1149	44	63
66175E84100N	143	6418	97	3991	50	1199	46	70
66200E84100N	153	5696	93	3818	49	1358	48	72
67300E84300N	49	13001	113	889	15	332	18	12
69000E83700N	101	3903	68	2462	33	587	32	39
69025E83700N	152	6633	102	3139	43	965	42	46
69050E83700N	92	10923	120	2043	28	551	29	35
68400E83800N	94	16589	154	2254	28	642	29	43
68425E83800N	130	7489	103	2941	39	915	38	60
68450E83800N	97	14528	149	2245	30	695	32	40
68475E83800N	95	15021	157	2137	31	717	33	38
68500E83800N	136	8052	110	2725	38	1004	39	61
68525E83800N	61	19201	161	864	16	336	20	15
68550E83800N	86	18298	164	1740	24	533	26	43
68575E83800N	118	10433	122	2499	33	775	34	47
68600E83800N	85	10754	116	1505	23	532	26	29
68625E83800N	160	6613	99	3278	43	999	42	50

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69725E84000N	5	518	9	25236	132	213	26	8
69750E84000N	4	946	12	16302	83	87	19	7
71550E82800N	6	316	8	26704	137	268	27	2
71575E82800N	4	181	6	18310	96	187	21	6
71600E82800N	5	250	7	19704	105	200	23	1
71625E82800N	5	346	8	21158	111	252	24	-4
71650E82800N	5	401	9	22789	124	206	26	2
71675E82800N	5	429	9	20896	115	185	25	7
71700E82800N	5	347	8	21378	113	209	24	-4
71725E82800N	6	511	10	24107	133	242	27	7
71750E82800N	5	1075	14	19585	106	188	23	3
71775E82800N	6	365	9	23798	133	167	27	24
71800E82800N	5	154	6	15790	86	160	20	4
71825E82800N	5	157	6	18955	100	191	22	-2
71850E82800N	5	219	7	18488	104	147	23	5
71875E82800N	5	506	9	22532	118	223	25	18
69550E83600N	5	440	9	24186	124	128	25	20
69575E83600N	4	305	7	16858	86	181	20	-4
65850E84100N	5	626	10	22397	116	206	24	16
65875E84100N	5	492	9	25055	129	234	26	12
65900E84100N	4	341	7	17704	96	202	22	19
65925E84100N	5	442	9	22087	118	187	25	17
65950E84100N	5	318	7	18603	101	165	22	23
65975E84100N	5	259	7	19759	105	157	23	11
66000E84100N	5	345	8	24357	128	240	26	17
66025E84100N	5	290	7	22111	118	156	25	8
66050E84100N	5	538	10	25266	129	189	26	24
66075E84100N	6	768	12	29679	154	254	29	33
66125E84100N	5	518	10	28037	144	195	28	15
66150E84100N	6	626	11	32247	162	224	29	26
66175E84100N	6	285	8	27539	143	282	28	-6
66200E84100N	6	607	11	34925	176	207	31	39
67300E84300N	3	404	6	9118	50	55	13	-7
69000E83700N	4	145	5	14073	76	64	18	5
69025E83700N	5	595	11	28991	152	166	29	27
69050E83700N	4	241	6	15010	78	161	19	1
68400E83800N	4	173	5	10895	58	120	15	0
68425E83800N	5	252	7	20655	110	193	24	13
68450E83800N	4	554	9	15571	81	137	19	0
68475E83800N	4	470	8	18874	97	124	21	12
68500E83800N	5	267	7	19758	104	191	23	13
68525E83800N	3	846	10	11149	57	57	14	-5
68550E83800N	4	107	4	9341	53	104	14	-6
68575E83800N	4	206	6	17250	91	145	21	10
68600E83800N	4	81	4	8673	51	62	14	8
68625E83800N	5	644	11	27195	140	241	27	2

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69725E84000N	5	26	3	64	2	17.9	1.3	0.8
69750E84000N	4	21	2	90	2	21.5	1.1	-0.3
71550E82800N	5	27	3	53	2	95.3	1.9	-0.1
71575E82800N	5	11	2	37.4	1.8	48.6	1.4	0.5
71600E82800N	5	19	2	42	2	31.2	1.3	0.4
71625E82800N	5	22	2	47	2	177	2	0.5
71650E82800N	5	26	3	50	2	77	1.8	1.1
71675E82800N	5	21	3	57	2	171	3	0.1
71700E82800N	5	24	2	61	2	219	3	0.7
71725E82800N	6	24	3	68	3	104	2	-0.4
71750E82800N	5	23	2	63	2	48.3	1.6	-0.4
71775E82800N	6	30	3	71	3	43.5	1.6	-0.2
71800E82800N	5	21	2	55	2	9	1.1	1.1
71825E82800N	5	19	2	44.9	2	15	1.2	0.6
71850E82800N	5	24	3	58	2	20.5	1.3	0.9
71875E82800N	5	35	3	79	2	85.9	1.9	-0.1
69550E83600N	5	23	2	69	2	43.1	1.5	0.4
69575E83600N	4	16	2	44.3	1.8	30.2	1.2	-0.7
65850E84100N	5	27	2	68	2	11.9	1.2	-0.2
65875E84100N	5	32	3	72	2	17.2	1.3	-0.3
65900E84100N	5	18	2	45	2	12	1.2	0
65925E84100N	5	33	3	71	2	18	1.3	-0.2
65950E84100N	5	10	2	37.8	2	12	1.2	0.8
65975E84100N	5	28	2	60	2	10.6	1.1	0
66000E84100N	6	26	3	61	2	16	1.3	0.8
66025E84100N	5	24	2	55	2	13.7	1.2	-0.2
66050E84100N	5	45	3	88	3	23.6	1.3	1
66075E84100N	6	33	3	73	3	20.5	1.3	1.7
66125E84100N	6	43	3	73	2	38.3	1.5	1.6
66150E84100N	6	59	3	78	3	64.7	1.7	0.4
66175E84100N	5	18	2	60	2	11.3	1.3	-0.9
66200E84100N	6	56	3	71	2	66.2	1.8	0.6
67300E84300N	4	10.9	1.8	22.4	1.3	23.5	1	0.8
69000E83700N	4	3.3	1.9	23.8	1.6	33.3	1.2	-1.8
69025E83700N	6	31	3	74	3	65.3	1.8	0.1
69050E83700N	4	12	2	38.8	1.7	12.1	1	0.7
68400E83800N	4	21	2	45.5	1.7	18.4	1	0
68425E83800N	5	25	2	74	2	57.1	1.8	-0.6
68450E83800N	4	17	2	38.5	1.8	35.7	1.3	-0.3
68475E83800N	5	25	2	45.2	1.9	19.7	1.2	0.8
68500E83800N	5	29	2	71	2	45	1.6	1
68525E83800N	4	10	1.8	39.5	1.5	35.7	1.1	-0.5
68550E83800N	4	11	1.9	43.2	1.7	20.9	1.1	0.8
68575E83800N	5	15	2	57	2	33.2	1.5	0.5
68600E83800N	4	15	2	39.5	1.7	19.9	1.1	0.6
68625E83800N	5	28	3	63	2	84.6	1.9	0

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69725E84000N	0.6	44.8	1	135	3	1222	58	364
69750E84000N	0.5	38.2	0.9	99.5	2	609	40	131
71550E82800N	0.6	137.4	1.6	93	2	976	62	336
71575E82800N	0.6	45.9	1	110	2	781	46	265
71600E82800N	0.6	47.5	1	114	2	935	51	248
71625E82800N	0.6	78.9	1.2	77.3	1.8	877	54	309
71650E82800N	0.6	83	1.3	97	2	1019	60	287
71675E82800N	0.6	77.9	1.3	88	2	973	59	261
71700E82800N	0.6	72.8	1.2	98	2	921	54	227
71725E82800N	0.6	77.7	1.3	120	3	1100	61	279
71750E82800N	0.6	46.6	1	96	2	1016	53	205
71775E82800N	0.6	49.6	1.1	148	3	1045	60	258
71800E82800N	0.6	43.3	1	123	2	1100	52	235
71825E82800N	0.6	33.8	0.9	112	2	845	47	230
71850E82800N	0.6	38.6	1	127	3	1065	55	242
71875E82800N	0.6	45.4	1	90.3	2	950	51	238
69550E83600N	0.6	49.2	1	59.8	1.5	796	48	175
69575E83600N	0.5	33.7	0.8	78.8	1.7	635	41	178
65850E84100N	0.6	48.9	1	137	3	1135	54	308
65875E84100N	0.6	49.7	1	124	2	1187	56	274
65900E84100N	0.6	37.1	0.9	130	3	1133	54	365
65925E84100N	0.6	42.9	1	115	2	1050	54	254
65950E84100N	0.6	40.8	1	175	3	831	50	304
65975E84100N	0.6	43.9	1	133	3	1223	56	299
66000E84100N	0.6	45	1	133	3	1278	59	337
66025E84100N	0.6	41.4	1	133	3	1117	56	329
66050E84100N	0.6	34.9	0.9	114	2	905	50	250
66075E84100N	0.6	50	1.1	147	3	1168	57	292
66125E84100N	0.6	46.1	1	125	2	1047	54	202
66150E84100N	0.6	37.9	1	101	2	1076	54	175
66175E84100N	0.6	50.9	1.1	137	3	1039	56	313
66200E84100N	0.6	42	1	84.5	1.9	793	49	204
67300E84300N	0.5	12.4	0.6	65.8	1.3	387	26	100.1
69000E83700N	0.5	32.6	0.9	96	2	563	40	208
69025E83700N	0.6	44.5	1	96	2	821	51	178
69050E83700N	0.5	28.5	0.8	112	2	674	39	214
68400E83800N	0.5	31.7	0.8	104.5	1.9	604	37	164
68425E83800N	0.6	40.8	1	81.3	1.9	886	51	247
68450E83800N	0.5	28.2	0.8	93	1.9	741	41	181
68475E83800N	0.5	28.8	0.8	97.4	2	700	43	202
68500E83800N	0.6	53.9	1.1	84.3	1.9	847	49	238
68525E83800N	0.4	18.4	0.7	68.1	1.4	356	29	79.3
68550E83800N	0.5	34	0.8	129	2	629	38	161
68575E83800N	0.6	37.9	0.9	89.6	1.9	754	45	248
68600E83800N	0.5	31.9	0.8	96.5	1.8	553	37	116
68625E83800N	0.6	53.6	1.1	94	2	833	51	186

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69725E84000N	6	-3.4	1.4	-4	4	-1	5	21
69750E84000N	2	-3.4	1	5	3	2	4	-1
71550E82800N	5	-2.9	1.3	-7	4	-3	5	-1
71575E82800N	4	-2.4	1.2	-2	4	-12	4	4
71600E82800N	4	-2.8	1.2	-1	4	-5	5	13
71625E82800N	5	-2.6	1.3	-4	4	5	5	6
71650E82800N	5	2.4	1.4	-6	4	-2	5	4
71675E82800N	4	-1.9	1.3	0	4	3	5	15
71700E82800N	4	0.5	1.2	8	4	-3	5	26
71725E82800N	5	2.4	1.4	5	4	0	5	20
71750E82800N	4	1	1.2	0	4	2	5	14
71775E82800N	5	1.4	1.4	-1	5	-6	5	20
71800E82800N	4	-1.7	1.2	-1	4	-1	5	1
71825E82800N	4	0.5	1.2	5	4	-4	5	10
71850E82800N	4	0.9	1.3	6	4	-1	5	4
71875E82800N	4	0.1	1.2	0	4	6	5	17
69550E83600N	3	-2.5	1.1	-6	4	4	5	9
69575E83600N	3	-1.4	1.1	2	4	6	4	-8
65850E84100N	5	0.7	1.3	-1	4	4	5	13
65875E84100N	4	-0.2	1.3	-2	4	-3	5	16
65900E84100N	5	-2.8	1.3	-6	4	-2	5	10
65925E84100N	4	-0.1	1.3	-7	4	-1	5	-3
65950E84100N	5	0.1	1.3	-7	4	4	5	11
65975E84100N	5	-1.7	1.3	2	4	-2	5	-3
66000E84100N	5	-2	1.4	-2	4	-1	5	-13
66025E84100N	5	-2.7	1.3	3	4	5	5	-4
66050E84100N	4	-1	1.2	7	4	1	5	13
66075E84100N	5	-2.8	1.3	-2	4	4	5	19
66125E84100N	4	1.9	1.2	1	4	-2	5	-2
66150E84100N	3	-1.2	1.2	-9	4	-8	5	12
66175E84100N	5	0.4	1.4	1	4	4	5	8
66200E84100N	4	-0.4	1.2	-2	4	-2	5	14
67300E84300N	1.7	-2.5	0.8	3	3	12	3	-11
69000E83700N	3	-1.3	1.1	2	4	6	4	1
69025E83700N	3	0.6	1.2	-6	4	-6	5	13
69050E83700N	3	-1	1.1	-3	3	3	4	-3
68400E83800N	3	-3.8	1	0	3	-1	4	-16
68425E83800N	4	-1	1.2	-3	4	-3	5	11
68450E83800N	3	-4.8	1	2	3	5	4	-2
68475E83800N	3	-2.8	1.1	-5	4	4	4	14
68500E83800N	4	-0.6	1.2	2	4	-6	5	19
68525E83800N	1.7	-0.1	0.9	1	3	5	4	-9
68550E83800N	3	-3.3	1	6	3	6	4	-19
68575E83800N	4	-2.3	1.2	-3	4	2	4	7
68600E83800N	2	-0.9	1	6	3	6	4	2
68625E83800N	3	0.1	1.2	-6	4	5	5	6

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69725E84000N	8	6	9	8	7	-1	1.9	2.5
69750E84000N	6	6	7	4	6	-4.9	1.6	-3.3
71550E82800N	8	-4	9	2	8	1	2	3.2
71575E82800N	7	-1	8	-5	6	-0.6	1.9	3.6
71600E82800N	8	4	8	8	6	-4.2	1.8	0.1
71625E82800N	8	7	9	-2	8	0	2	3.6
71650E82800N	8	-16	9	7	7	-5	2	2.4
71675E82800N	8	1	9	5	8	0	3	-1.4
71700E82800N	8	8	9	-3	8	-1	3	2.4
71725E82800N	8	-11	9	16	8	-1	2	-0.9
71750E82800N	8	-7	9	-2	7	0.2	2	1.3
71775E82800N	9	-4	10	-1	8	4	2	-1.1
71800E82800N	8	-4	8	12	6	-2.5	1.7	1.4
71825E82800N	8	-5	8	8	6	-2.9	1.7	-1.5
71850E82800N	8	17	9	12	7	-4.8	1.8	0.3
71875E82800N	7	14	8	12	7	-3	2	4.7
69550E83600N	7	6	8	12	7	-4	1.9	0.9
69575E83600N	7	2	8	9	6	-4.4	1.6	-1.9
65850E84100N	7	-12	8	13	7	-3.3	1.7	-0.7
65875E84100N	8	-4	8	18	7	-2.9	1.8	-0.2
65900E84100N	8	10	9	19	7	-2.8	1.8	0.9
65925E84100N	8	-3	9	-6	7	-0.7	1.9	4.7
65950E84100N	8	0	9	6	7	-1.7	1.8	-0.2
65975E84100N	8	4	9	9	7	-2.3	1.7	-0.1
66000E84100N	8	-6	9	14	7	-6	1.8	1.5
66025E84100N	8	0	9	16	7	-4.4	1.8	-1.9
66050E84100N	8	8	8	2	7	-2.4	1.8	3
66075E84100N	8	-5	9	5	7	0	1.9	0
66125E84100N	8	-15	8	7	7	-1.1	2	0.5
66150E84100N	8	7	9	6	7	-1	2	1.1
66175E84100N	8	14	9	1	7	1.7	1.9	-0.9
66200E84100N	8	8	9	11	7	-2	2	2.3
67300E84300N	5	4	6	-6	5	-4.3	1.4	-3.7
69000E83700N	7	6	7	-1	6	-2	1.7	0.9
69025E83700N	8	8	9	12	7	-3	2	2.3
69050E83700N	7	-4	7	0	6	-4.2	1.6	0.7
68400E83800N	6	2	7	11	5	-4.4	1.5	-2.6
68425E83800N	8	2	9	14	7	-1	2	-0.7
68450E83800N	7	-8	7	2	6	-3.2	1.7	-3.1
68475E83800N	7	2	8	-1	6	-2.6	1.7	-1
68500E83800N	7	8	8	4	7	-0.8	2	2.8
68525E83800N	6	2	6	6	5	-5.1	1.4	-4.3
68550E83800N	6	0	7	7	5	-5.7	1.5	-1.5
68575E83800N	7	14	8	4	6	-1.6	1.8	0.9
68600E83800N	7	11	7	7	5	-5	1.5	-2.4
68625E83800N	8	3	9	-5	7	1	2	2.9

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69725E84000N	1.8	16.7	1.5	-15	18	164	40	56
69750E84000N	1.4	9.6	1.2	-18	16	58	31	48
71550E82800N	1.8	9.8	1.4	3	18	347	42	28
71575E82800N	1.6	10.2	1.3	27	17	203	36	4
71600E82800N	1.6	9.5	1.3	3	17	173	38	43
71625E82800N	1.8	12.3	1.4	15	17	246	39	70
71650E82800N	1.8	13	1.5	-59	19	357	43	42
71675E82800N	1.8	12.8	1.5	-23	19	180	40	88
71700E82800N	1.8	12.5	1.4	-52	18	240	39	24
71725E82800N	1.9	18.8	1.6	-81	19	289	43	22
71750E82800N	1.7	14.9	1.4	-16	18	207	38	-8
71775E82800N	1.8	15.9	1.6	-61	20	220	44	17
71800E82800N	1.7	11	1.3	-8	17	107	37	190
71825E82800N	1.6	12.7	1.4	-41	17	247	38	15
71850E82800N	1.7	11.6	1.5	-77	19	185	41	138
71875E82800N	1.8	19.2	1.5	31	17	144	36	53
69550E83600N	1.7	16.1	1.4	49	17	158	35	5
69575E83600N	1.5	11.3	1.2	6	16	61	31	26
65850E84100N	1.6	17	1.4	-11	18	171	38	43
65875E84100N	1.7	15.6	1.5	-24	18	224	39	4
65900E84100N	1.7	13.2	1.4	14	18	250	40	43
65925E84100N	1.8	17.1	1.5	-28	18	163	38	9
65950E84100N	1.6	10.7	1.4	-25	18	196	41	38
65975E84100N	1.7	11.5	1.4	-10	17	229	39	14
66000E84100N	1.7	14.6	1.5	-8	18	170	40	6
66025E84100N	1.7	17.1	1.5	-15	18	281	42	-19
66050E84100N	1.7	18.9	1.5	12	17	115	37	45
66075E84100N	1.7	13.1	1.5	-35	18	166	40	54
66125E84100N	1.7	16.4	1.5	-11	18	165	38	33
66150E84100N	1.8	18.2	1.5	44	17	124	37	44
66175E84100N	1.7	19	1.5	-34	18	305	42	17
66200E84100N	1.8	20.7	1.6	35	18	196	38	49
67300E84300N	1.2	2.7	1	13	14	12	24	1
69000E83700N	1.5	6.9	1.2	-34	16	62	33	-17
69025E83700N	1.9	24.8	1.6	0	18	242	39	-25
69050E83700N	1.5	8.7	1.2	40	16	36	30	39
68400E83800N	1.4	9.4	1.1	-7	15	63	30	42
68425E83800N	1.7	39.1	1.7	27	17	182	37	38
68450E83800N	1.4	15.4	1.3	20	16	123	32	29
68475E83800N	1.5	19.1	1.4	30	16	53	33	33
68500E83800N	1.7	24.9	1.5	21	17	156	36	17
68525E83800N	1.2	9.6	1.1	21	14	7	26	19
68550E83800N	1.4	6	1.1	-4	16	108	32	52
68575E83800N	1.6	31.5	1.6	39	16	116	34	20
68600E83800N	1.4	10.4	1.2	-31	16	120	31	25
68625E83800N	1.8	23.3	1.6	22	18	182	38	0

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69725E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69750E84000N	23	Factory-Default	PPM	511325	Delta Premium	Rh
71550E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71575E82800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
71600E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71625E82800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71650E82800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71675E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71700E82800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71725E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71750E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71775E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71800E82800N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71825E82800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71850E82800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
71875E82800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69550E83600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69575E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
65850E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65875E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65900E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65925E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
65950E84100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
65975E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66000E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66025E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66050E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66075E84100N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66125E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66150E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66175E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66200E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67300E84300N	16	Factory-Default	PPM	511325	Delta Premium	Rh
69000E83700N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69025E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69050E83700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68400E83800N	21	Factory-Default	PPM	511325	Delta Premium	Rh
68425E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68450E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68475E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68500E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68525E83800N	18	Factory-Default	PPM	511325	Delta Premium	Rh
68550E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68575E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68600E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
68625E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
68650E83800N	190	2018-12-06	13:11:56	#159	Soil	28.67	27.23	29.47
68675E83800N	190	2018-12-06	13:13:54	#160	Soil	28.72	26.89	29.59
67775E83600N	190	2018-12-06	13:15:56	#161	Soil	28.77	27.45	29.56
67800E83600N	190	2018-12-06	13:17:38	#162	Soil	28.68	27.16	29.6
67825E83600N	190	2018-12-06	13:19:26	#163	Soil	28.65	27.21	29.61
67850E83600N	190	2018-12-06	13:21:13	#164	Soil	28.67	27.2	29.62
67875E83600N	190	2018-12-06	13:23:16	#165	Soil	28.68	27.31	29.58
67900E83600N	190	2018-12-06	13:25:01	#166	Soil	28.55	26.77	29.38
67925E83600N	190	2018-12-06	13:26:55	#167	Soil	28.54	27.08	29.72
67950E83600N	190	2018-12-06	13:28:41	#168	Soil	28.5	26.87	29.58
67975E83600N	190	2018-12-06	13:30:34	#169	Soil	28.62	27.15	29.62
68000E83600N	191	2018-12-06	13:32:18	#170	Soil	28.56	26.84	29.56
68025E83600N	191	2018-12-06	13:34:47	#171	Soil	28.62	27.07	29.61
68050E83600N	191	2018-12-06	13:37:01	#172	Soil	28.56	27.01	29.56
68075E83600N	191	2018-12-06	13:39:18	#173	Soil	28.63	27.14	29.52
68100E83600N	191	2018-12-06	13:41:09	#174	Soil	28.73	27.4	29.58
68125E83600N	191	2018-12-06	13:43:11	#175	Soil	28.7	27.3	29.56
70175E84100N	191	2018-12-06	13:44:53	#176	Soil	28.55	27.01	29.64
70200E84100N	191	2018-12-06	13:46:35	#177	Soil	28.73	27.36	29.61
70225E84100N	191	2018-12-06	13:48:16	#178	Soil	28.67	27.23	29.64
70250E84100N	191	2018-12-06	13:49:59	#179	Soil	28.4	26.74	29.59
70275E84100N	191	2018-12-06	13:51:41	#180	Soil	28.57	26.96	29.58
70300E84100N	191	2018-12-06	13:53:33	#181	Soil	28.65	27.03	29.56
70325E84100N	191	2018-12-06	13:55:19	#182	Soil	28.46	26.58	29.52
70350E84100N	191	2018-12-06	13:57:12	#183	Soil	30.04	27.21	29.6
70375E84100N	191	2018-12-06	13:59:00	#184	Soil	28.54	26.82	29.52
70400E84100N	192	2018-12-06	14:00:50	#185	Soil	28.68	27.12	29.62
70425E84100N	192	2018-12-06	14:02:52	#186	Soil	29.59	27.18	29.64
70450E84100N	192	2018-12-06	14:04:38	#187	Soil	28.58	26.95	29.61
70475E84100N	192	2018-12-06	14:06:26	#188	Soil	28.54	26.96	29.58
70500E84100N	192	2018-12-06	14:08:28	#189	Soil	28.52	26.93	29.53
70525E84100N	192	2018-12-06	14:10:09	#190	Soil	28.65	27.22	29.55
68150E83600N	192	2018-12-06	14:11:54	#191	Soil	28.62	27.2	29.56
68175E83600N	192	2018-12-06	14:13:38	#192	Soil	28.65	27.24	29.55
68200E83600N	192	2018-12-06	14:15:24	#193	Soil	28.71	27.32	29.63
68225E83600N	192	2018-12-06	14:18:31	#194	Soil	28.53	26.84	29.5
68250E83600N	192	2018-12-06	14:20:23	#195	Soil	28.7	27.34	29.61
68275E83600N	192	2018-12-06	14:22:09	#196	Soil	28.6	26.75	29.52
68325E83600N	192	2018-12-06	14:24:02	#197	Soil	28.35	26.4	29.54
70025E83900N	192	2018-12-06	14:25:45	#198	Soil	28.67	27.13	29.56
70050E83900N	192	2018-12-06	14:27:31	#199	Soil	28.75	27.39	29.58
70150E83900N	192	2018-12-06	14:29:18	#200	Soil	28.81	27.47	29.62
70200E83900N	192	2018-12-06	14:32:33	#202	Soil	28.79	27.4	29.57
70225E83900N	193	2018-12-06	14:34:43	#203	Soil	28.61	27.08	29.53
70775E83900N	193	2018-12-06	14:36:27	#204	Soil	28.96	27.63	29.58
70825E83900N	193	2018-12-06	14:38:08	#205	Soil	28.74	27.3	29.56

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
68650E83800N	85.37	-3249	1427	496	225	109	77	7859
68675E83800N	85.21	-6153	1238	1474	192	25	46	2388
67775E83600N	85.79	-1393	1387	261	206	15	73	7599
67800E83600N	85.44	-3807	1165	-120	170	13	66	6299
67825E83600N	85.47	-2702	1209	769	203	-2	65	7005
67850E83600N	85.49	-3281	1191	-5	172	33	65	6632
67875E83600N	85.57	-1427	1410	532	222	-40	73	12392
67900E83600N	84.71	-3278	1203	893	205	13	59	8849
67925E83600N	85.34	-4835	1053	199	160	9	58	5743
67950E83600N	84.94	-6418	1059	177	153	96	53	3842
67975E83600N	85.39	-5414	1047	471	180	25	62	6026
68000E83600N	84.96	-6254	1072	949	183	78	55	5623
68025E83600N	85.3	-4250	1104	472	179	94	64	6982
68050E83600N	85.13	-3555	1224	401	191	66	66	7022
68075E83600N	85.29	-3256	1284	485	204	12	68	8610
68100E83600N	85.71	-3285	1291	85	199	-12	73	8085
68125E83600N	85.56	-1454	1290	61	193	-61	70	9412
70175E84100N	85.2	-6364	1128	174	178	-38	62	6181
70200E84100N	85.71	-4869	1227	646	201	96	67	6528
70225E84100N	85.55	-4094	1167	11	174	-24	64	6800
70250E84100N	84.73	-5114	1001	271	161	-17	56	7737
70275E84100N	85.1	-4594	1146	341	182	0	63	7773
70300E84100N	85.24	-5452	1146	796	182	12	54	5256
70325E84100N	84.56	-4628	1008	293	151	-45	47	4841
70350E84100N	86.85	-1228	1312	-68	180	-13	68	9179
70375E84100N	84.88	-5821	1034	337	155	55	50	4875
70400E84100N	85.42	-4855	1091	596	171	51	54	4183
70425E84100N	86.41	-4545	1090	198	166	69	61	6141
70450E84100N	85.14	-5510	1089	449	169	-47	52	5815
70475E84100N	85.08	-5794	1121	547	178	26	57	6827
70500E84100N	84.98	-3782	1159	787	174	50	51	4015
70525E84100N	85.42	-4341	1268	263	202	55	72	6959
68150E83600N	85.38	-3248	1181	63	182	25	67	7530
68175E83600N	85.45	-5431	1143	420	201	-34	68	6786
68200E83600N	85.66	-2213	1277	215	195	-12	69	7958
68225E83600N	84.87	-4773	1208	128	191	-123	63	7277
68250E83600N	85.65	-1643	1327	-143	182	94	71	6828
68275E83600N	84.87	-4284	1178	735	169	111	50	4079
68325E83600N	84.28	-4642	1024	489	152	69	48	4400
70025E83900N	85.37	-3680	1316	811	206	-20	62	6960
70050E83900N	85.72	-5065	1286	471	200	-9	65	8306
70150E83900N	85.9	-1820	1330	333	194	76	70	7832
70200E83900N	85.76	-2055	1300	-82	183	-34	69	8886
70225E83900N	85.22	-3010	1288	137	187	-31	65	8135
70775E83900N	86.18	-5145	1288	571	216	56	74	9574
70825E83900N	85.6	-5864	1266	257	215	64	76	8875

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
68650E83800N	132	11862	142	3524	45	1143	44	61
68675E83800N	56	26314	208	808	15	327	20	20
67775E83600N	131	8705	117	3198	43	1035	42	63
67800E83600N	113	5559	86	2855	38	766	37	48
67825E83600N	119	6357	92	2831	37	831	37	51
67850E83600N	117	6584	95	2523	35	705	35	40
67875E83600N	180	7931	114	2645	39	914	40	52
67900E83600N	126	8906	105	1718	26	744	31	39
67925E83600N	102	6709	91	2376	32	675	32	40
67950E83600N	76	12381	126	1632	24	567	27	32
67975E83600N	108	4865	78	2564	35	731	34	51
68000E83600N	95	11427	121	2099	28	657	29	38
68025E83600N	116	6424	90	2846	36	721	35	51
68050E83600N	117	8779	110	2748	36	1049	38	51
68075E83600N	134	8928	114	3154	40	982	39	52
68100E83600N	137	6029	95	3117	42	1041	42	73
68125E83600N	148	4695	82	3198	42	1192	43	55
70175E84100N	110	8393	108	2715	36	707	35	24
70200E84100N	116	9652	121	2192	32	736	34	32
70225E84100N	120	5923	91	2308	34	719	35	55
70250E84100N	118	5145	77	2526	32	792	33	38
70275E84100N	124	7325	98	2746	36	803	36	41
70300E84100N	92	13639	138	1882	26	697	29	28
70325E84100N	83	8936	98	1571	23	480	25	25
70350E84100N	141	7997	108	3161	41	1047	40	61
70375E84100N	84	11529	117	1615	23	645	27	27
70400E84100N	83	10066	114	1468	23	618	28	36
70425E84100N	109	6520	92	1924	29	642	31	53
70450E84100N	99	10324	116	1693	25	677	29	29
70475E84100N	109	11122	123	2288	30	714	31	44
70500E84100N	77	14779	141	1438	22	556	26	28
70525E84100N	123	7756	107	2934	40	772	38	40
68150E83600N	125	4773	79	3007	39	958	39	52
68175E83600N	121	4456	78	2887	39	859	39	41
68200E83600N	131	6341	95	3065	41	993	40	54
68225E83600N	121	7245	99	2698	37	847	37	52
68250E83600N	124	7296	105	2206	34	915	38	50
68275E83600N	75	19045	165	1216	19	484	23	31
68325E83600N	78	11554	114	1444	21	429	23	24
70025E83900N	115	14145	151	2406	33	946	36	54
70050E83900N	133	12155	141	2440	34	906	37	49
70150E83900N	131	9539	122	3033	40	902	39	57
70200E83900N	140	7530	105	3300	42	1149	42	58
70225E83900N	129	10186	123	2968	38	1047	39	63
70775E83900N	151	8597	117	2976	41	1035	41	58
70825E83900N	144	6747	101	3270	44	1150	44	49

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
68650E83800N	5	468	9	30143	150	258	28	10
68675E83800N	3	130	4	12305	61	128	15	-17
67775E83600N	5	389	8	24275	128	214	26	7
67800E83600N	5	329	8	20807	109	202	23	13
67825E83600N	5	327	7	19692	104	156	23	15
67850E83600N	5	269	7	17882	96	211	22	6
67875E83600N	5	863	13	24444	128	183	26	13
67900E83600N	4	969	12	24744	113	245	23	-10
67925E83600N	4	199	6	12836	71	118	18	-2
67950E83600N	4	343	7	13051	68	141	17	0
67975E83600N	4	140	6	15504	85	157	20	4
68000E83600N	4	153	5	13262	69	153	17	3
68025E83600N	4	157	6	14281	78	178	19	5
68050E83600N	5	233	7	19214	99	171	22	28
68075E83600N	5	543	9	23785	121	205	25	18
68100E83600N	6	352	8	24903	132	208	26	1
68125E83600N	5	494	9	23661	125	148	25	27
70175E84100N	4	267	7	16891	90	187	21	9
70200E84100N	4	438	8	20982	109	104	23	16
70225E84100N	5	215	7	18110	97	183	22	-2
70250E84100N	4	138	5	13703	74	153	18	13
70275E84100N	4	164	6	18050	94	186	21	15
70300E84100N	4	328	7	13813	72	127	17	-1
70325E84100N	3	300	6	14003	69	175	17	-13
70350E84100N	5	299	7	21216	112	143	24	26
70375E84100N	4	263	6	13086	66	113	16	5
70400E84100N	4	355	7	11516	63	108	16	-11
70425E84100N	4	302	7	14472	79	69	19	8
70450E84100N	4	1531	16	12742	69	94	17	1
70475E84100N	4	596	9	14361	77	144	18	5
70500E84100N	4	870	10	13639	71	133	17	0
70525E84100N	5	566	10	24581	127	177	26	8
68150E83600N	5	309	7	22150	116	130	24	22
68175E83600N	5	190	7	23829	123	242	25	8
68200E83600N	5	356	8	22433	117	213	24	2
68225E83600N	5	290	7	24141	116	337	24	-12
68250E83600N	5	1115	15	19552	103	118	22	13
68275E83600N	3	595	8	10545	55	75	14	-4
68325E83600N	3	167	5	9738	52	111	14	4
70025E83900N	5	404	8	18893	97	157	21	9
70050E83900N	5	1016	13	18925	102	120	22	24
70150E83900N	5	228	7	17590	97	174	22	12
70200E83900N	5	198	7	22597	119	192	25	8
70225E83900N	5	382	8	20433	105	180	23	12
70775E83900N	5	467	9	26142	137	184	27	16
70825E83900N	5	695	11	30437	156	155	29	24

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
68650E83800N	6	39	3	58	2	77.8	1.8	0.8
68675E83800N	4	8.3	1.7	36.2	1.5	80.9	1.4	0.2
67775E83600N	5	33	3	68	2	40.5	1.5	1.4
67800E83600N	5	28	2	52	2	23.3	1.3	0.4
67825E83600N	5	29	2	64	2	67.3	1.7	0.7
67850E83600N	5	16	2	48	2	16	1.2	-0.6
67875E83600N	5	26	3	64	2	64.3	1.7	0.9
67900E83600N	4	15.7	2	49	1.8	261	3	-0.5
67925E83600N	4	17	2	42	1.8	14.9	1.1	0.5
67950E83600N	4	22	2	46.4	1.8	26.2	1.2	0
67975E83600N	5	15	2	41.8	1.9	21	1.2	-0.1
68000E83600N	4	14.3	2	47.9	1.8	13.3	1	0.8
68025E83600N	5	21	2	46.9	2	10.2	1	-0.4
68050E83600N	5	27	2	44.2	1.9	17.3	1.2	1.4
68075E83600N	5	29	2	60	2	34.9	1.4	0.5
68100E83600N	5	27	3	60	2	43.9	1.7	-1.5
68125E83600N	5	45	3	69	2	157	3	-0.1
70175E84100N	5	25	2	54	2	30.4	1.3	0
70200E84100N	5	16	2	61	2	42.8	1.6	-0.5
70225E84100N	5	23	2	52	2	24.3	1.3	1.3
70250E84100N	5	22	2	47.3	1.9	14.6	1.1	0.1
70275E84100N	5	23	2	57	2	32.4	1.3	0.3
70300E84100N	4	16	2	49.5	1.8	19.5	1.1	0.3
70325E84100N	4	14.3	1.9	47.1	1.7	27.1	1.1	-1
70350E84100N	5	34	3	74	2	29.8	1.4	0.7
70375E84100N	4	15.9	1.9	46.9	1.7	18.4	1.1	0
70400E84100N	4	13.4	2	39.7	1.7	18.4	1.1	-1.4
70425E84100N	4	21	2	47.8	2	20.8	1.2	-0.6
70450E84100N	4	10.9	2	71	2	16.4	1.1	-0.3
70475E84100N	4	29	2	74	2	13.9	1.1	-0.6
70500E84100N	4	18	2	50.6	1.8	19.7	1.1	0.2
70525E84100N	5	18	2	51	2	62.6	1.7	0.9
68150E83600N	5	20	2	44	2	33.1	1.6	-0.1
68175E83600N	5	19	2	47	2	10.8	1.2	-0.1
68200E83600N	5	16	2	44	2	21.3	1.3	-0.4
68225E83600N	5	19	2	51.3	1.9	37.1	1.3	0.4
68250E83600N	5	24	2	53	2	82	1.8	0.1
68275E83600N	4	15.9	1.9	39.2	1.6	40	1.2	-0.8
68325E83600N	4	18.8	1.9	41.7	1.6	26.9	1.1	-0.2
70025E83900N	5	28	2	54	2	17.3	1.2	-0.4
70050E83900N	5	39	3	74	2	19.7	1.3	-0.3
70150E83900N	5	26	2	71	2	11.3	1.1	0.3
70200E83900N	5	25	2	62	2	10.3	1.2	-0.5
70225E83900N	5	17	2	56	2	16.1	1.2	-0.1
70775E83900N	6	24	3	80	3	24.7	1.4	0.8
70825E83900N	6	37	3	72	2	66.8	1.8	0.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
68650E83800N	0.6	42.3	1	86.6	2	769	49	206
68675E83800N	0.5	16	0.6	78.8	1.5	416	29	62.5
67775E83600N	0.6	50.4	1.1	101	2	996	53	233
67800E83600N	0.6	34.6	0.9	98	2	2114	69	307
67825E83600N	0.6	36.2	0.9	80.9	1.8	796	46	218
67850E83600N	0.5	38	0.9	132	3	991	51	298
67875E83600N	0.6	56.1	1.1	79.4	1.9	765	50	208
67900E83600N	0.5	46.5	0.9	60.9	1.4	411	35	110
67925E83600N	0.5	31.2	0.9	105	2	679	42	242
67950E83600N	0.5	21.9	0.7	67.9	1.5	494	34	128
67975E83600N	0.5	35.1	0.9	95.3	2	937	48	281
68000E83600N	0.5	33.4	0.8	118	2	685	39	191
68025E83600N	0.5	39	0.9	128	2	1006	50	305
68050E83600N	0.6	40.3	0.9	134	2	956	49	243
68075E83600N	0.6	50.1	1	118	2	1145	54	286
68100E83600N	0.6	48.7	1.1	117	2	1078	55	236
68125E83600N	0.6	55.7	1.1	75.7	1.8	1593	62	213
70175E84100N	0.5	30.7	0.9	93.3	2	800	45	224
70200E84100N	0.6	34.5	0.9	67.4	1.7	575	43	155
70225E84100N	0.6	35.6	0.9	79.3	1.8	727	46	184
70250E84100N	0.5	39.5	0.9	83.6	1.7	885	45	199
70275E84100N	0.5	41.7	0.9	99	2	986	50	240
70300E84100N	0.5	26	0.8	87.8	1.7	530	36	139
70325E84100N	0.4	21.2	0.7	68.8	1.4	371	31	108.4
70350E84100N	0.6	48.7	1	137	3	1173	55	275
70375E84100N	0.5	27.9	0.7	68.7	1.4	512	34	103.1
70400E84100N	0.5	26.7	0.8	61.9	1.4	521	36	102
70425E84100N	0.5	28.6	0.8	54.6	1.4	608	41	151
70450E84100N	0.5	33.7	0.8	60.4	1.4	422	36	127
70475E84100N	0.5	35.1	0.9	72.2	1.6	613	40	136
70500E84100N	0.5	21.3	0.7	67.6	1.5	425	33	104
70525E84100N	0.6	27.2	0.9	67.6	1.7	643	44	154
68150E83600N	0.6	38.7	0.9	90.5	2	803	48	257
68175E83600N	0.6	44.7	1	114	2	859	50	281
68200E83600N	0.6	47.1	1	124	2	1120	54	247
68225E83600N	0.5	42.5	0.9	86.1	1.8	583	41	139
68250E83600N	0.6	33.8	0.9	68	1.7	646	44	145
68275E83600N	0.4	18.2	0.7	76.8	1.5	367	30	69.2
68325E83600N	0.4	22.3	0.7	80.6	1.5	487	32	117
70025E83900N	0.5	40.2	0.9	137	2	962	48	191
70050E83900N	0.5	39.7	1	73.1	1.7	641	45	155
70150E83900N	0.6	43.8	1	139	3	1044	53	264
70200E83900N	0.6	50.3	1.1	145	3	1239	58	310
70225E83900N	0.5	44	1	119	2	1037	51	248
70775E83900N	0.6	57.1	1.1	96	2	1012	56	213
70825E83900N	0.6	40.7	1	79.7	1.9	1024	54	196

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
68650E83800N	4	1.6	1.2	-4	4	4	5	5
68675E83800N	1.5	-3.1	0.8	6	3	6	3	-18
67775E83600N	4	-1.1	1.2	-5	4	0	5	22
67800E83600N	5	-3.1	1.3	1	4	4	5	4
67825E83600N	4	-3.5	1.1	-2	4	4	5	11
67850E83600N	5	-0.4	1.3	8	4	-1	5	1
67875E83600N	4	-1.4	1.2	-1	4	1	5	20
67900E83600N	2	-2.3	0.9	6	3	8	4	-6
67925E83600N	4	-0.9	1.1	0	4	3	4	7
67950E83600N	2	-1.3	0.9	3	3	7	4	-5
67975E83600N	4	-1.8	1.2	3	4	-2	4	3
68000E83600N	3	-4.3	1	6	3	3	4	-5
68025E83600N	5	-1.2	1.3	-3	4	4	5	2
68050E83600N	4	-2.2	1.2	-3	4	1	4	13
68075E83600N	4	-2.5	1.3	-1	4	3	5	18
68100E83600N	4	0.4	1.3	2	4	-3	5	6
68125E83600N	4	-0.7	1.2	-4	4	-9	5	3
70175E84100N	4	0.4	1.2	-6	4	1	4	4
70200E84100N	3	-1.2	1.1	4	4	1	5	2
70225E84100N	3	-2.9	1.1	1	4	4	5	5
70250E84100N	3	-2.7	1.1	-2	4	-1	4	11
70275E84100N	4	-1.4	1.2	-1	4	-1	4	21
70300E84100N	2	-1.3	1	4	3	6	4	-4
70325E84100N	2	-1.6	0.9	2	3	4	4	-4
70350E84100N	4	0	1.3	-4	4	-2	5	11
70375E84100N	1.9	-2.7	0.9	7	3	5	4	-15
70400E84100N	2	-1.1	0.9	4	3	5	4	-11
70425E84100N	3	-0.4	1.1	-5	4	-5	5	-5
70450E84100N	2	-2.7	1	0	3	1	4	-9
70475E84100N	2	-2.4	1	4	3	6	4	7
70500E84100N	2	-2.5	0.9	2	3	2	4	-7
70525E84100N	3	-0.1	1.1	0	4	3	5	6
68150E83600N	4	-3	1.2	0	4	5	5	8
68175E83600N	4	0.9	1.3	-3	4	-6	5	5
68200E83600N	4	-1.1	1.2	-2	4	3	5	2
68225E83600N	3	-0.7	1	6	4	8	4	0
68250E83600N	3	0.1	1.1	-3	4	0	5	7
68275E83600N	1.6	-0.7	0.9	-1	3	7	4	-10
68325E83600N	2	-3	0.9	0	3	-3	4	-11
70025E83900N	3	-2.3	1.1	-3	4	0	4	3
70050E83900N	3	0.4	1.1	0	4	3	5	7
70150E83900N	4	-0.7	1.3	3	4	-1	5	11
70200E83900N	5	-2.2	1.3	-4	4	7	5	3
70225E83900N	4	-1	1.2	-3	4	1	4	-15
70775E83900N	4	0.7	1.3	-7	4	-10	5	1
70825E83900N	4	0.2	1.2	-5	4	-4	5	3

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
68650E83800N	8	1	9	3	7	-1	2	0
68675E83800N	5	8	6	3	5	-4.6	1.6	-4.4
67775E83600N	8	2	8	7	7	-4.1	1.9	0.9
67800E83600N	8	-6	9	13	7	-2.7	1.8	-0.9
67825E83600N	7	-12	8	-1	7	-1.5	2	0.8
67850E83600N	7	3	8	2	6	-2.6	1.7	0.9
67875E83600N	8	-2	9	7	7	-2	2	-1
67900E83600N	6	-1	7	-12	7	1	2	-0.8
67925E83600N	7	12	8	2	6	-1.7	1.7	0.7
67950E83600N	6	10	7	0	6	-3.5	1.6	0.4
67975E83600N	7	9	8	11	6	-3.5	1.7	0.3
68000E83600N	6	2	7	11	5	-5	1.5	-3.2
68025E83600N	7	-10	8	-1	6	-0.9	1.7	2.5
68050E83600N	7	-8	8	3	6	-2	1.7	2.1
68075E83600N	8	5	8	9	7	-3.5	1.8	3.9
68100E83600N	8	-6	9	13	7	-2.8	2	-2.2
68125E83600N	8	6	9	-8	8	2	2	3.1
70175E84100N	7	4	8	6	6	-1.9	1.8	2.3
70200E84100N	7	4	8	-5	7	0.7	1.9	-0.7
70225E84100N	8	-11	8	7	6	-2.8	1.8	-1.8
70250E84100N	7	-8	8	8	6	-1.2	1.7	2.5
70275E84100N	7	3	8	0	6	-1.3	1.8	-1.2
70300E84100N	6	13	7	10	6	-5.7	1.5	-1.6
70325E84100N	6	-4	7	2	5	-3.2	1.5	-3.3
70350E84100N	8	-1	8	-3	7	1.1	1.9	0.9
70375E84100N	6	8	7	8	5	-5.4	1.4	-3.4
70400E84100N	6	-8	7	2	5	-4.2	1.5	-2.7
70425E84100N	7	-14	8	3	6	-2.4	1.7	-0.9
70450E84100N	7	-8	7	11	6	-4.1	1.5	-0.5
70475E84100N	7	-2	7	-7	6	0.8	1.7	1.1
70500E84100N	6	11	7	6	6	-4.1	1.5	-1.9
70525E84100N	8	3	9	-8	7	3	2	1.7
68150E83600N	7	-8	8	21	7	-4.1	1.8	0.4
68175E83600N	8	1	9	-6	6	-0.3	1.8	3.7
68200E83600N	7	4	8	22	7	-4	1.8	0.8
68225E83600N	7	-3	8	-8	6	0.4	1.8	0
68250E83600N	8	4	8	-10	7	1	2	0.9
68275E83600N	6	-1	6	0	5	-3.1	1.5	-2.7
68325E83600N	6	-9	6	7	5	-3.2	1.5	-0.4
70025E83900N	7	22	8	8	6	-2.6	1.7	-1.9
70050E83900N	7	2	8	1	6	-2.9	1.8	1.9
70150E83900N	8	-5	8	13	6	-5.7	1.7	1.4
70200E83900N	8	6	9	-3	7	-1.7	1.8	3.6
70225E83900N	7	-1	8	10	6	-3.2	1.7	1
70775E83900N	8	23	9	2	7	-1.6	1.9	3.7
70825E83900N	8	15	9	14	7	-3	2	1.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
68650E83800N	1.7	18	1.5	18	17	133	36	2
68675E83800N	1.2	3.7	1	-48	14	-52	25	31
67775E83600N	1.7	17.7	1.5	-43	18	221	39	14
67800E83600N	1.7	12.2	1.4	16	17	176	38	-17
67825E83600N	1.6	21.1	1.5	31	17	165	36	4
67850E83600N	1.6	11.3	1.3	19	17	232	39	32
67875E83600N	1.7	15.2	1.4	53	17	198	38	26
67900E83600N	1.5	12.7	1.2	38	15	72	28	-25
67925E83600N	1.5	9	1.2	38	16	132	34	27
67950E83600N	1.4	13	1.2	31	15	-6	27	-26
67975E83600N	1.6	14.2	1.3	30	17	156	36	14
68000E83600N	1.4	8.3	1.2	13	15	84	31	48
68025E83600N	1.6	7.5	1.2	-7	17	216	38	44
68050E83600N	1.6	15	1.4	30	17	190	37	37
68075E83600N	1.7	19.1	1.5	41	17	141	37	39
68100E83600N	1.7	36.3	1.8	-26	18	174	39	-6
68125E83600N	1.8	44.5	1.8	13	18	123	36	31
70175E84100N	1.6	13.6	1.3	53	16	114	34	-15
70200E84100N	1.6	28.5	1.6	0	17	113	34	5
70225E84100N	1.6	16.8	1.4	51	17	163	36	31
70250E84100N	1.6	18.1	1.3	85	15	158	33	0
70275E84100N	1.5	16.6	1.4	41	16	217	37	18
70300E84100N	1.4	9.7	1.2	10	15	55	30	-7
70325E84100N	1.3	17.2	1.2	19	14	46	27	26
70350E84100N	1.7	21.2	1.5	16	17	203	38	44
70375E84100N	1.3	12.9	1.2	-7	15	93	28	-13
70400E84100N	1.4	13.2	1.2	-22	16	54	29	-18
70425E84100N	1.5	17.2	1.3	17	16	123	33	4
70450E84100N	1.5	13.6	1.2	26	15	52	29	-4
70475E84100N	1.5	17	1.3	2	16	111	31	18
70500E84100N	1.4	12	1.2	72	15	83	29	-2
70525E84100N	1.7	14.8	1.4	17	17	136	35	5
68150E83600N	1.7	38.2	1.7	20	17	173	36	27
68175E83600N	1.7	14.1	1.4	13	17	172	38	16
68200E83600N	1.7	14.4	1.4	10	17	138	37	1
68225E83600N	1.5	13.1	1.3	40	16	87	32	-20
68250E83600N	1.6	23.8	1.5	16	17	162	35	-19
68275E83600N	1.3	13.1	1.1	61	14	18	27	6
68325E83600N	1.3	8.7	1	82	14	35	26	21
70025E83900N	1.5	16.1	1.3	1	16	110	35	61
70050E83900N	1.7	22.7	1.5	8	17	156	35	-3
70150E83900N	1.7	10.9	1.4	-50	18	169	39	-14
70200E83900N	1.7	14.6	1.4	9	18	202	40	42
70225E83900N	1.6	16.2	1.4	25	17	206	37	18
70775E83900N	1.8	25.2	1.6	-45	18	199	39	-25
70825E83900N	1.8	23	1.6	10	18	218	38	-24

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
68650E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68675E83800N	19	Factory-Default	PPM	511325	Delta Premium	Rh
67775E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67800E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67825E83600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67850E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67875E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67900E83600N	20	Factory-Default	PPM	511325	Delta Premium	Rh
67925E83600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67950E83600N	18	Factory-Default	PPM	511325	Delta Premium	Rh
67975E83600N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68000E83600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68025E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68050E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68075E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68100E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68125E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70175E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70200E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70225E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70250E84100N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70275E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70300E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70325E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70350E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70375E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70400E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70425E84100N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70450E84100N	20	Factory-Default	PPM	511325	Delta Premium	Rh
70475E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70500E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70525E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68150E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68175E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68200E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68225E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
68250E83600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68275E83600N	19	Factory-Default	PPM	511325	Delta Premium	Rh
68325E83600N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70025E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70050E83900N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70150E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70200E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70225E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70775E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70825E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
70850E83900N	193	2018-12-06	14:39:54	#206	Soil	28.71	27.23	29.58
66325E84300N	193	2018-12-06	14:41:42	#207	Soil	28.79	27.38	29.56
66350E84300N	193	2018-12-06	14:43:28	#208	Soil	28.57	26.99	29.57
66375E84300N	193	2018-12-06	14:45:19	#209	Soil	28.62	27.16	29.58
66400E84300N	193	2018-12-06	14:47:10	#210	Soil	28.71	27.32	29.59
66425E84300N	193	2018-12-06	14:49:01	#211	Soil	28.63	27.14	29.53
66450E84300N	193	2018-12-06	14:50:47	#212	Soil	28.61	27.13	29.52
66475E84300N	193	2018-12-06	14:52:35	#213	Soil	29.82	26.95	29.58
66550E84300N	193	2018-12-06	14:54:28	#214	Soil	28.78	27.38	29.54
66600E84300N	193	2018-12-06	14:56:12	#215	Soil	28.65	27.13	29.6
66625E84300N	193	2018-12-06	14:58:07	#216	Soil	28.65	27.16	29.59
66675E84300N	193	2018-12-06	14:59:52	#217	Soil	28.77	27.39	29.54
66700E84300N	193	2018-12-06	15:01:40	#218	Soil	28.69	27.29	29.45
67425E83900N	193	2018-12-06	15:03:29	#219	Soil	28.78	27.44	29.56
67450E83900N	194	2018-12-06	15:05:12	#220	Soil	28.74	27.33	29.58
70550E84100N	194	2018-12-06	15:07:28	#221	Soil	28.63	27.17	29.59
70575E84100N	194	2018-12-06	15:09:12	#222	Soil	28.79	27.26	29.54
70600E84100N	194	2018-12-06	15:10:55	#223	Soil	28.49	26.88	29.57
70625E84100N	194	2018-12-06	15:12:42	#224	Soil	28.63	27.11	29.6
70650E84100N	194	2018-12-06	15:14:27	#225	Soil	28.53	26.99	29.57
70675E84100N	194	2018-12-06	15:16:13	#226	Soil	28.55	26.95	29.58
70700E84100N	194	2018-12-06	15:19:27	#227	Soil	28.67	27.18	29.49
70725E84100N	194	2018-12-06	15:21:15	#228	Soil	29.56	27.09	29.56
70750E84100N	194	2018-12-06	15:22:59	#229	Soil	28.61	27.03	29.55
70775E84100N	194	2018-12-06	15:24:57	#230	Soil	30.13	27.24	29.54
70800E84100N	194	2018-12-06	15:30:48	#231	Soil	28.64	27.08	29.57
70825E84100N	194	2018-12-06	15:32:54	#232	Soil	28.65	27.22	29.53
67475E83900N	194	2018-12-06	15:34:39	#233	Soil	28.79	27.52	29.59
67500E83900N	194	2018-12-06	15:37:14	#234	Soil	28.66	27.24	29.54
67725E83900N	194	2018-12-06	15:39:08	#235	Soil	28.8	27.45	29.54
69650E84100N	195	2018-12-06	15:40:59	#236	Soil	28.42	26.6	29.55
69675E84100N	195	2018-12-06	15:43:04	#237	Soil	28.51	26.84	29.53
69700E84100N	195	2018-12-06	15:45:00	#238	Soil	28.28	26.03	29.51
69725E84100N	195	2018-12-06	15:46:43	#239	Soil	28.39	26.08	29.56
69750E84100N	195	2018-12-06	15:48:35	#240	Soil	28.64	27.03	29.61
69775E84100N	195	2018-12-06	15:50:16	#241	Soil	28.38	26.62	29.57
69800E84100N	195	2018-12-06	15:53:11	#243	Soil	28.52	26.73	29.59
69825E84100N	195	2018-12-06	15:55:17	#244	Soil	28.74	27.34	29.56
69875E84100N	195	2018-12-06	15:57:09	#245	Soil	28.5	26.8	29.57
69900E84100N	195	2018-12-06	15:59:20	#246	Soil	28.59	27.06	29.57
69925E84100N	195	2018-12-06	16:01:02	#247	Soil	28.57	26.79	29.51
69950E84100N	195	2018-12-06	16:03:19	#248	Soil	28.57	26.86	29.6
69975E84100N	195	2018-12-06	16:05:29	#249	Soil	28.42	26.43	29.48
70000E84100N	195	2018-12-06	16:07:12	#250	Soil	28.75	27.03	29.4
70800E82600N	195	2018-12-06	16:08:53	#251	Soil	28.71	27.25	29.6
70400E83600N	195	2018-12-06	16:10:34	#252	Soil	28.76	27.44	29.58

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70850E83900N	85.53	-5153	1067	142	172	49	65	6448
66325E84300N	85.73	-4042	1505	1696	240	26	63	5695
66350E84300N	85.14	-3146	1206	226	185	59	66	7406
66375E84300N	85.35	-3051	1197	-226	158	-17	61	6722
66400E84300N	85.62	-6885	1169	341	188	-55	62	5659
66425E84300N	85.31	-4585	1356	341	198	-15	65	7489
66450E84300N	85.26	-4308	1255	732	215	35	70	7402
66475E84300N	86.35	-3485	1188	223	180	-21	63	8335
66550E84300N	85.69	-3711	1283	466	205	50	70	8401
66600E84300N	85.38	-1915	1265	216	188	2	67	6949
66625E84300N	85.4	-2433	1289	1159	205	36	59	5325
66675E84300N	85.71	-4939	1328	494	210	-42	68	5164
66700E84300N	85.43	-3151	1305	525	228	185	81	5296
67425E83900N	85.78	-1828	1346	333	201	59	72	6188
67450E83900N	85.66	281	1325	229	189	112	71	6510
70550E84100N	85.38	-4777	1176	278	180	31	64	6926
70575E84100N	85.58	-4271	1372	579	191	56	58	5096
70600E84100N	84.94	-3104	1355	403	188	15	60	5170
70625E84100N	85.33	-4324	1215	82	179	74	66	7477
70650E84100N	85.09	-2974	1217	105	173	-24	60	7139
70675E84100N	85.09	-2980	1158	295	172	-4	59	6427
70700E84100N	85.34	-2964	1321	92	194	69	69	8082
70725E84100N	86.21	-2339	1245	317	189	55	66	7892
70750E84100N	85.2	-3027	1249	433	189	47	63	6139
70775E84100N	86.92	-4535	1212	75	177	28	63	6468
70800E84100N	85.3	-4088	1289	424	202	14	66	7380
70825E84100N	85.4	-1893	1306	366	198	105	70	10127
67475E83900N	85.9	-3912	1326	53	200	-22	74	8505
67500E83900N	85.44	-1421	1329	-72	184	4	69	7482
67725E83900N	85.79	-2780	1343	446	211	44	73	8630
69650E84100N	84.57	-6663	1009	519	154	39	46	2967
69675E84100N	84.89	-5189	1065	838	178	42	53	5399
69700E84100N	83.82	-4740	967	572	153	66	46	3756
69725E84100N	84.03	-6258	842	526	135	38	41	3351
69750E84100N	85.29	-4831	1072	462	167	42	54	4605
69775E84100N	84.57	-5255	990	519	155	47	48	4287
69800E84100N	84.83	-5964	1105	526	173	57	56	5114
69825E84100N	85.64	-5099	1239	403	203	21	70	9058
69875E84100N	84.87	-4986	1193	389	177	54	57	5268
69900E84100N	85.21	-3847	1275	249	181	-17	60	8153
69925E84100N	84.87	-5551	1147	668	172	20	50	5082
69950E84100N	85.03	-5657	1079	393	163	-38	50	4604
69975E84100N	84.32	-6951	903	619	139	41	39	3769
70000E84100N	85.18	-6090	1291	1178	210	161	59	4951
70800E82600N	85.56	-3691	1290	-230	198	-55	77	11331
70400E83600N	85.78	-5777	1301	274	222	-21	76	7169

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70850E83900N	113	4526	76	2894	38	712	36	53
66325E84300N	103	24841	233	2246	31	826	34	46
66350E84300N	120	7240	97	3071	39	853	37	46
66375E84300N	113	8744	109	2794	36	793	35	47
66400E84300N	106	10097	123	2421	34	700	34	53
66425E84300N	122	15807	166	2830	37	830	36	52
66450E84300N	124	8178	108	3308	42	872	39	46
66475E84300N	128	7750	101	3094	39	1044	38	68
66550E84300N	134	8933	115	3350	42	1208	42	82
66600E84300N	118	7502	101	3303	41	963	39	55
66625E84300N	97	14228	148	2059	29	725	31	41
66675E84300N	103	12163	142	3009	40	864	39	63
66700E84300N	107	4286	77	3861	49	753	42	45
67425E83900N	114	9249	119	3602	45	969	41	64
67450E83900N	116	7025	99	3433	43	737	38	66
70550E84100N	116	9043	113	2859	37	777	36	47
70575E84100N	93	21828	202	1733	26	676	30	35
70600E84100N	96	17532	175	2051	29	765	32	40
70625E84100N	123	9001	114	2531	35	842	36	48
70650E84100N	116	9523	114	2450	33	797	34	42
70675E84100N	108	8261	103	2483	33	820	34	44
70700E84100N	129	10130	123	2689	36	1009	39	47
70725E84100N	127	7733	103	2731	36	929	37	55
70750E84100N	106	10627	123	2471	33	811	34	37
70775E84100N	111	10211	121	2471	34	758	34	37
70800E84100N	121	10745	127	2687	36	856	37	52
70825E84100N	148	8596	112	3232	41	1055	40	65
67475E83900N	143	7825	112	3223	44	930	42	73
67500E83900N	125	8644	112	3466	43	1033	41	61
67725E83900N	139	8880	117	3443	44	1128	43	66
69650E84100N	64	13230	126	1063	18	377	22	14
69675E84100N	92	9980	109	1623	24	561	27	32
69700E84100N	70	9194	96	1164	19	423	22	26
69725E84100N	64	8324	87	1177	18	331	20	17
69750E84100N	88	8665	104	1386	23	467	26	23
69775E84100N	79	9313	102	1253	20	507	24	28
69800E84100N	92	11503	124	1905	27	535	28	42
69825E84100N	142	8163	110	2950	39	1084	41	62
69875E84100N	94	13660	140	1785	26	547	28	34
69900E84100N	125	13723	147	2143	30	684	32	41
69925E84100N	86	16525	152	1666	23	645	27	41
69950E84100N	85	11291	120	1445	23	413	25	34
69975E84100N	65	13386	116	981	15	420	20	15
70000E84100N	88	20242	183	1411	23	686	28	23
70800E82600N	171	4172	81	4091	52	1186	47	70
70400E83600N	131	6543	101	2838	41	932	42	50

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70850E83900N	5	190	6	16777	90	158	21	4
66325E84300N	4	331	7	17295	91	144	21	-5
66350E84300N	5	282	7	21079	108	217	23	13
66375E84300N	4	200	6	16747	89	151	20	19
66400E84300N	5	328	7	16979	93	163	21	1
66425E84300N	5	367	8	21035	109	179	23	21
66450E84300N	5	404	8	24178	124	254	25	18
66475E84300N	5	218	6	17739	94	138	21	23
66550E84300N	5	255	7	23155	122	204	25	22
66600E84300N	5	296	7	21582	113	225	24	1
66625E84300N	4	597	9	14730	78	154	19	8
66675E84300N	5	221	7	24623	127	180	25	10
66700E84300N	5	249	7	33873	170	164	30	19
67425E83900N	5	335	8	21734	115	231	24	9
67450E83900N	5	332	8	19887	107	167	23	12
70550E84100N	4	314	7	17431	94	180	21	18
70575E84100N	4	774	10	14446	75	138	18	-5
70600E84100N	4	463	8	14927	79	171	19	2
70625E84100N	5	362	8	18743	99	191	22	9
70650E84100N	4	632	10	18822	96	156	21	22
70675E84100N	4	251	6	15371	81	183	19	7
70700E84100N	5	591	10	25702	129	224	26	17
70725E84100N	5	390	8	18779	98	177	22	17
70750E84100N	4	357	7	20200	103	234	22	3
70775E84100N	4	562	9	19941	104	202	23	-1
70800E84100N	5	640	10	23196	117	197	24	6
70825E84100N	5	682	10	21785	115	150	24	17
67475E83900N	5	458	9	22276	123	163	25	18
67500E83900N	5	451	9	21684	114	148	24	17
67725E83900N	5	475	9	25671	134	220	27	11
69650E84100N	3	128	5	11030	58	77	15	2
69675E84100N	4	217	6	16014	81	150	19	-6
69700E84100N	3	318	6	11219	61	121	16	-8
69725E84100N	3	298	6	7063	43	70	12	-13
69750E84100N	4	455	8	12378	66	120	17	-1
69775E84100N	3	266	6	11158	59	124	15	1
69800E84100N	4	835	11	12360	66	127	17	-2
69825E84100N	5	265	7	22861	120	157	25	16
69875E84100N	4	279	6	15246	78	152	18	2
69900E84100N	4	290	7	16671	87	151	20	0
69925E84100N	4	418	7	12914	66	160	16	-3
69950E84100N	4	238	6	12743	67	96	17	1
69975E84100N	3	662	8	7614	41	51	11	-4
70000E84100N	4	780	10	22934	105	153	22	-9
70800E82600N	6	450	9	29727	151	236	28	34
70400E83600N	6	1877	22	31026	158	146	29	18

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70850E83900N	5	17	2	38.5	1.9	10	1.2	-0.4
66325E84300N	5	18	2	41.6	1.9	8	1	0.8
66350E84300N	5	26	2	64	2	11.6	1.1	0
66375E84300N	5	28	2	56	2	10.9	1.1	0.1
66400E84300N	5	20	2	52	2	10.9	1.1	-0.2
66425E84300N	5	29	2	95	3	45.3	1.5	-0.2
66450E84300N	5	38	3	98	3	41.1	1.5	1.4
66475E84300N	5	31	2	66	2	11	1.1	1.6
66550E84300N	5	17	2	85	3	34	1.4	-0.1
66600E84300N	5	17	2	52	2	12.5	1.2	0.9
66625E84300N	5	19	2	45.3	1.9	46.4	1.4	3
66675E84300N	5	33	3	60	2	60.8	1.6	0.5
66700E84300N	6	30	3	63	2	58.3	1.7	-0.2
67425E83900N	5	13	2	47	2	22.8	1.3	0.2
67450E83900N	5	18	2	50	2	23.2	1.3	0
70550E84100N	5	16	2	58	2	16.9	1.2	-0.1
70575E84100N	4	21	2	58.9	2	27.4	1.2	-0.4
70600E84100N	4	16	2	48.4	1.9	25.5	1.2	-0.5
70625E84100N	5	26	2	64	2	32.8	1.4	1
70650E84100N	5	26	2	61	2	42.8	1.4	1
70675E84100N	5	22	2	53.8	2	19.3	1.2	0.3
70700E84100N	5	37	3	61	2	41.7	1.5	0.5
70725E84100N	5	25	2	59	2	26.9	1.3	0.5
70750E84100N	5	17	2	51	2	24.9	1.2	0.5
70775E84100N	5	21	2	58	2	28.4	1.3	-0.1
70800E84100N	5	33	2	65	2	43.1	1.5	0.5
70825E84100N	5	35	3	68	2	39.9	1.7	-0.2
67475E83900N	6	27	3	59	2	15.2	1.3	0
67500E83900N	5	39	3	64	2	42.3	1.5	0.7
67725E83900N	5	23	2	57	2	19.2	1.3	0.7
69650E84100N	4	13.3	1.9	49	1.7	10.9	0.9	-0.3
69675E84100N	4	15	2	60	2	24.9	1.2	0.5
69700E84100N	4	12.8	1.9	43.2	1.7	10.8	1	-0.4
69725E84100N	3	3.5	1.7	39.5	1.6	3.7	0.8	-0.3
69750E84100N	4	18	2	43.6	1.8	10.7	1	-0.3
69775E84100N	4	5.3	1.8	44.7	1.7	11	0.9	-0.3
69800E84100N	4	17	2	54.6	1.9	14.1	1	0.8
69825E84100N	5	20	2	69	2	53	1.7	0.1
69875E84100N	4	29	2	41.2	1.7	18.4	1.1	-0.2
69900E84100N	4	21	2	60	2	31.6	1.4	0.7
69925E84100N	4	22	2	54.8	1.8	14.7	1	-1.1
69950E84100N	4	9.4	1.9	40.3	1.7	16.5	1.1	-0.3
69975E84100N	3	5.3	1.6	44.7	1.5	8.4	0.8	-0.4
70000E84100N	4	9	1.9	52.6	1.8	28.7	1.1	-0.3
70800E82600N	6	38	3	61	2	404	4	-0.9
70400E83600N	6	21	2	75	2	57.3	1.7	-0.4

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70850E83900N	0.5	30.9	0.9	98	2	780	46	241
66325E84300N	0.5	29.4	0.9	115	2	780	43	197
66350E84300N	0.6	38	0.9	125	2	1375	57	368
66375E84300N	0.5	33.6	0.9	120	2	1096	51	343
66400E84300N	0.5	31.1	0.9	110	2	1024	51	327
66425E84300N	0.6	33.3	0.9	90.3	2	870	48	230
66450E84300N	0.6	29.6	0.9	64.3	1.6	969	50	235
66475E84300N	0.6	45.2	1	135	2	1179	52	312
66550E84300N	0.6	46.2	1	127	3	994	52	219
66600E84300N	0.6	40	1	135	3	976	52	324
66625E84300N	0.6	27.5	0.8	79.1	1.8	577	40	181
66675E84300N	0.6	29.2	0.9	72	1.7	723	45	226
66700E84300N	0.6	29.4	0.9	53.6	1.5	699	46	195
67425E83900N	0.6	29.9	0.9	93	2	779	48	263
67450E83900N	0.6	36.4	0.9	89	2	696	45	204
70550E84100N	0.6	35.8	0.9	94	2	846	48	232
70575E84100N	0.5	26.9	0.8	76.2	1.7	563	38	112
70600E84100N	0.5	30.4	0.8	74.4	1.6	683	41	182
70625E84100N	0.6	39.4	0.9	84.1	1.9	842	48	230
70650E84100N	0.5	36.8	0.9	84.5	1.8	872	46	194
70675E84100N	0.5	38.1	0.9	101	2	797	44	231
70700E84100N	0.6	38.1	0.9	109	2	860	48	230
70725E84100N	0.5	41.2	0.9	102	2	907	47	244
70750E84100N	0.5	32.7	0.9	105	2	746	44	213
70775E84100N	0.5	36.3	0.9	118	2	939	47	237
70800E84100N	0.6	37.2	0.9	67.7	1.6	688	45	198
70825E84100N	0.6	42.4	1	82.5	1.9	1202	56	248
67475E83900N	0.6	44.5	1.1	128	3	1154	57	294
67500E83900N	0.6	36.4	0.9	78.2	1.8	1112	53	285
67725E83900N	0.6	47.4	1.1	141	3	1127	57	299
69650E84100N	0.4	20.6	0.7	79.4	1.5	502	32	112
69675E84100N	0.5	33.2	0.8	68.8	1.5	530	36	131
69700E84100N	0.5	23.1	0.7	66.1	1.3	452	31	88
69725E84100N	0.4	19.5	0.7	64.9	1.3	411	29	108
69750E84100N	0.5	28.6	0.8	64.4	1.5	612	38	109
69775E84100N	0.5	26	0.7	56.5	1.3	384	31	80.2
69800E84100N	0.5	24.1	0.8	62.8	1.4	541	37	155
69825E84100N	0.6	40.6	1	87.4	2	770	49	171
69875E84100N	0.5	30	0.8	90.1	1.8	704	40	159
69900E84100N	0.5	36.8	0.9	70.8	1.6	676	42	134
69925E84100N	0.4	28.8	0.7	62.7	1.4	505	34	121
69950E84100N	0.5	21.6	0.7	58.8	1.4	416	33	102.4
69975E84100N	0.4	23	0.6	55.1	1.1	251	25	47.2
70000E84100N	0.5	27.1	0.8	74.9	1.5	311	30	69.5
70800E82600N	0.7	77.8	1.3	116	2	1142	58	236
70400E83600N	0.6	42.3	1	89	2	691	48	206

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70850E83900N	4	-1.9	1.2	3	4	6	4	2
66325E84300N	3	-2.7	1.1	5	4	0	4	-12
66350E84300N	5	-5	1.3	-12	4	-3	5	19
66375E84300N	5	-2.8	1.3	0	4	10	4	4
66400E84300N	5	-1.7	1.3	0	4	0	5	-10
66425E84300N	4	-2.7	1.2	2	4	14	5	3
66450E84300N	4	-1.9	1.2	-6	4	7	5	7
66475E84300N	5	-0.4	1.2	0	4	3	4	3
66550E84300N	4	-1.6	1.2	-2	4	-5	5	3
66600E84300N	5	-1.7	1.3	0	4	7	5	11
66625E84300N	3	-1	1.1	5	4	4	4	-5
66675E84300N	4	0.3	1.2	3	4	2	5	-4
66700E84300N	3	-0.9	1.2	-1	4	4	5	9
67425E83900N	4	-2.3	1.3	-1	4	-1	5	15
67450E83900N	4	-1.4	1.2	-3	4	-3	5	18
70550E84100N	4	-2.2	1.2	-2	4	-2	5	12
70575E84100N	2	-1.8	1	1	3	0	4	-13
70600E84100N	3	-3.9	1	-7	4	7	4	-7
70625E84100N	4	-0.5	1.2	1	4	3	5	12
70650E84100N	3	0.5	1.1	-1	4	-2	4	20
70675E84100N	4	-1	1.1	-3	4	-2	4	9
70700E84100N	4	-3.2	1.2	-2	4	-1	4	-10
70725E84100N	4	-2.3	1.2	6	4	4	4	6
70750E84100N	3	-2.7	1.1	2	4	2	4	3
70775E84100N	4	1.1	1.2	5	4	-1	4	-4
70800E84100N	3	-1.4	1.1	-3	4	0	4	4
70825E84100N	4	-0.5	1.2	4	4	2	5	17
67475E83900N	5	-1	1.3	-2	4	15	5	10
67500E83900N	4	0.3	1.3	-6	4	-2	5	15
67725E83900N	5	-2.2	1.3	-3	4	4	5	2
69650E84100N	2	-1.9	0.9	0	3	-1	4	-14
69675E84100N	2	-1.8	1	5	3	7	4	-4
69700E84100N	1.7	-4.1	0.8	1	3	1	4	-9
69725E84100N	1.8	-1.5	0.8	5	3	5	3	-13
69750E84100N	2	-2.4	1	5	3	11	4	-16
69775E84100N	1.7	-1.8	0.9	0	3	5	4	-4
69800E84100N	3	-2.8	1	1	3	4	4	6
69825E84100N	3	-1.4	1.2	12	4	6	5	0
69875E84100N	3	-2.1	1	5	3	4	4	2
69900E84100N	3	-2.4	1	-1	4	12	4	-1
69925E84100N	2	-2.9	0.9	0	3	8	4	-7
69950E84100N	2	-1.5	0.9	3	3	5	4	-6
69975E84100N	1.2	-2.2	0.7	6	3	11	3	-26
70000E84100N	1.6	-1.4	0.9	5	3	5	4	-20
70800E82600N	4	-2.9	1.2	1	4	-5	5	16
70400E83600N	4	-0.4	1.2	0	4	5	5	9

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70850E83900N	7	3	8	7	6	-1.9	1.7	-0.2
66325E84300N	7	3	7	15	6	-6.6	1.5	-3.7
66350E84300N	7	0	8	5	6	-0.3	1.7	2.6
66375E84300N	7	-5	8	6	6	-2.7	1.7	2.1
66400E84300N	8	-5	8	16	6	-3.7	1.7	-1.6
66425E84300N	7	9	8	9	7	-3	1.9	0.4
66450E84300N	8	13	9	6	7	-1.5	1.9	3.3
66475E84300N	7	-5	8	7	6	-0.4	1.7	-0.1
66550E84300N	8	-9	8	3	7	-0.8	1.9	-0.4
66600E84300N	7	3	8	7	7	-3	1.8	3.1
66625E84300N	7	2	8	9	6	-4.6	1.7	-1.3
66675E84300N	7	2	8	5	7	-2.6	2	1.8
66700E84300N	8	7	9	11	7	-2	2	2.4
67425E83900N	8	2	9	10	7	-2.9	1.8	1.2
67450E83900N	8	0	8	3	7	-1.6	1.8	1.4
70550E84100N	8	6	9	-3	7	1.9	1.8	2.3
70575E84100N	6	6	7	9	6	-2.6	1.6	-4.1
70600E84100N	7	-8	8	-3	6	-0.3	1.7	-0.7
70625E84100N	7	18	8	7	7	-2.1	1.8	-0.5
70650E84100N	7	15	8	-6	6	-1.3	1.8	0.8
70675E84100N	7	13	8	-3	6	-0.9	1.7	1
70700E84100N	7	2	8	11	7	-4.6	1.8	0.5
70725E84100N	7	-5	8	4	6	-2.8	1.7	-0.7
70750E84100N	7	-17	8	12	6	-4.3	1.7	1.7
70775E84100N	7	-2	8	4	6	-2.9	1.8	1.3
70800E84100N	7	5	8	-4	7	0.6	1.9	1.2
70825E84100N	8	8	9	8	7	-2.9	1.9	2.6
67475E83900N	8	12	9	4	7	-2.4	1.9	0.6
67500E83900N	8	14	8	10	7	0.3	2	-0.3
67725E83900N	8	1	9	9	7	-2.1	1.9	1.4
69650E84100N	6	-9	7	3	5	-4.4	1.4	-0.5
69675E84100N	6	10	7	8	6	-4.8	1.6	-2.9
69700E84100N	6	8	6	6	5	-4.8	1.4	-3.2
69725E84100N	5	6	6	3	5	-4.8	1.3	-5.7
69750E84100N	6	9	7	7	5	-4	1.5	-3.7
69775E84100N	6	7	7	-7	5	-1.6	1.5	-0.2
69800E84100N	7	13	7	0	6	-1.9	1.6	2.4
69825E84100N	8	16	9	6	7	-1.5	2	3.2
69875E84100N	7	7	7	-9	6	0.1	1.6	0.1
69900E84100N	7	-5	8	5	6	-2.6	1.7	1.3
69925E84100N	6	4	7	5	5	-3.3	1.5	-1.7
69950E84100N	6	4	7	3	5	-3.7	1.5	0.3
69975E84100N	5	-2	5	2	4	-6.2	1.2	-2.2
70000E84100N	6	2	6	6	5	-4.9	1.5	-4.8
70800E82600N	8	30	9	-6	10	7	3	3
70400E83600N	8	-2	9	2	7	-2	2	-0.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70850E83900N	1.6	17.1	1.4	20	17	161	36	-1
66325E84300N	1.5	7.9	1.2	-22	17	91	33	42
66350E84300N	1.7	14.2	1.3	49	17	185	38	60
66375E84300N	1.6	10.4	1.3	14	17	188	37	60
66400E84300N	1.6	11.7	1.3	3	17	150	38	2
66425E84300N	1.7	14.6	1.4	49	17	136	36	71
66450E84300N	1.7	18	1.4	22	17	146	36	16
66475E84300N	1.6	14.6	1.4	23	17	217	37	46
66550E84300N	1.7	17.3	1.5	-23	18	190	38	34
66600E84300N	1.7	13.3	1.4	26	17	227	39	9
66625E84300N	1.5	12.5	1.3	41	16	121	33	33
66675E84300N	1.7	15.8	1.4	-17	17	147	36	-13
66700E84300N	1.8	19.1	1.5	35	17	181	36	-22
67425E83900N	1.7	10	1.3	-20	18	132	37	39
67450E83900N	1.7	17.3	1.5	-22	18	168	36	-9
70550E84100N	1.7	16.8	1.4	41	17	103	35	27
70575E84100N	1.4	11.7	1.2	39	15	52	30	1
70600E84100N	1.5	17.1	1.3	43	16	81	32	48
70625E84100N	1.6	23.9	1.5	52	17	196	36	-23
70650E84100N	1.5	17.2	1.3	21	16	162	34	37
70675E84100N	1.5	16.9	1.3	39	16	182	34	8
70700E84100N	1.7	17.9	1.4	19	17	164	36	17
70725E84100N	1.6	16.9	1.4	51	17	171	35	17
70750E84100N	1.6	11.1	1.3	31	16	83	34	62
70775E84100N	1.6	14.1	1.4	-16	17	152	35	2
70800E84100N	1.6	17	1.4	29	17	108	34	21
70825E84100N	1.8	50.5	1.9	12	18	230	38	7
67475E83900N	1.7	16.9	1.5	-62	19	204	41	37
67500E83900N	1.7	18.5	1.5	-4	17	143	36	16
67725E83900N	1.7	20.1	1.5	-22	18	183	40	73
69650E84100N	1.3	4.9	1	22	15	13	27	21
69675E84100N	1.4	11.5	1.2	-13	16	44	29	4
69700E84100N	1.3	8	1.1	57	15	53	26	32
69725E84100N	1.2	5.1	1	58	14	34	25	-10
69750E84100N	1.3	10.4	1.2	-4	15	72	30	53
69775E84100N	1.3	6.9	1.1	65	14	42	26	0
69800E84100N	1.5	9.6	1.2	20	15	26	29	15
69825E84100N	1.8	28.7	1.6	1	17	171	37	-12
69875E84100N	1.4	11.9	1.2	39	15	112	31	5
69900E84100N	1.6	26.5	1.4	16	16	94	32	4
69925E84100N	1.4	11	1.1	24	15	45	28	14
69950E84100N	1.4	12.2	1.2	33	15	61	28	16
69975E84100N	1.1	6.6	1	-7	13	-37	22	-12
70000E84100N	1.3	9	1.2	-51	15	7	27	-16
70800E82600N	2	12.1	1.4	49	18	203	39	41
70400E83600N	1.7	18.4	1.5	-31	18	161	37	9

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70850E83900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66325E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66350E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66375E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66400E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66425E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66450E84300N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66475E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66550E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66600E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66625E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66675E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66700E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
67425E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67450E83900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70550E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70575E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70600E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70625E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70650E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70675E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70700E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70725E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70750E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70775E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70800E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70825E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67475E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67500E83900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
67725E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69650E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69675E84100N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69700E84100N	18	Factory-Default	PPM	511325	Delta Premium	Rh
69725E84100N	17	Factory-Default	PPM	511325	Delta Premium	Rh
69750E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69775E84100N	18	Factory-Default	PPM	511325	Delta Premium	Rh
69800E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
69825E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69875E84100N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69900E84100N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69925E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69950E84100N	20	Factory-Default	PPM	511325	Delta Premium	Rh
69975E84100N	15	Factory-Default	PPM	511325	Delta Premium	Rh
70000E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
70800E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70400E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
70425E83600N	195	2018-12-06	16:13:03	#254	Soil	28.69	27.31	29.57
70450E83600N	195	2018-12-06	16:14:46	#255	Soil	28.52	26.85	29.58
70500E83600N	196	2018-12-06	16:16:44	#256	Soil	28.61	27.1	29.66
70525E83600N	196	2018-12-06	16:18:27	#257	Soil	28.68	27.21	29.74
70550E83600N	196	2018-12-06	16:20:10	#258	Soil	28.51	26.8	29.65
70600E83600N	196	2018-12-06	16:21:58	#259	Soil	28.7	27.03	29.62
70700E83600N	196	2018-12-06	16:23:41	#260	Soil	28.5	26.64	29.54
70950E83600N	196	2018-12-06	16:25:33	#261	Soil	28.6	26.94	29.5
70975E83600N	196	2018-12-06	16:27:20	#262	Soil	28.62	27.16	29.47
71000E83600N	196	2018-12-06	16:29:17	#263	Soil	28.59	27.05	29.57
71025E83600N	196	2018-12-06	16:30:59	#264	Soil	28.58	26.97	29.54
71050E83600N	196	2018-12-06	16:32:42	#265	Soil	28.73	27.18	29.53
68175E84300N	196	2018-12-06	16:34:51	#266	Soil	28.72	27.35	29.5
68200E84300N	196	2018-12-06	16:36:40	#267	Soil	28.74	27.23	29.6
68225E84300N	196	2018-12-06	16:38:23	#268	Soil	28.8	27.3	29.6
68250E84300N	196	2018-12-06	16:40:08	#269	Soil	28.86	27.42	29.56
70050E82600N	196	2018-12-06	16:41:51	#270	Soil	28.78	27.41	29.56
70875E83900N	196	2018-12-06	16:46:14	#271	Soil	28.77	27.46	29.54
70900E83900N	196	2018-12-06	16:48:09	#272	Soil	28.53	26.95	29.55
70925E83900N	196	2018-12-06	16:49:54	#273	Soil	28.78	27.44	29.55
70950E83900N	196	2018-12-06	16:51:39	#274	Soil	28.67	27.16	29.64
70975E83900N	197	2018-12-06	16:54:44	#275	Soil	28.82	27.45	29.53
71000E83900N	197	2018-12-06	16:56:30	#276	Soil	28.7	27.1	29.51
71025E83900N	197	2018-12-06	16:58:23	#277	Soil	28.66	27.3	29.54
71050E83900N	197	2018-12-06	17:00:44	#279	Soil	28.68	27.25	29.57
71075E82600N	197	2018-12-06	17:02:30	#280	Soil	28.66	27.2	29.5
71100E82600N	197	2018-12-06	17:04:12	#281	Soil	28.71	27.29	29.56
71125E82600N	197	2018-12-06	17:05:55	#282	Soil	29.75	27.08	29.55
71150E82600N	197	2018-12-06	17:14:57	#283	Soil	28.75	27.43	29.51
71175E82600N	197	2018-12-06	17:18:58	#284	Soil	28.6	27.12	29.5
71200E82600N	197	2018-12-06	17:21:56	#285	Soil	28.65	27.2	29.56
71225E82600N	197	2018-12-06	17:23:58	#286	Soil	28.63	27.12	29.57
71250E82600N	197	2018-12-06	17:26:17	#287	Soil	28.61	27.08	29.52
66250E84100N	197	2018-12-07	8:49:30	#2	Soil	28.78	27.28	29.51
66275E84100N	197	2018-12-07	8:51:28	#3	Soil	28.73	27.34	29.51
66300E84100N	197	2018-12-07	8:53:10	#4	Soil	28.48	26.53	29.54
66350E84100N	197	2018-12-07	8:54:52	#5	Soil	28.63	26.98	29.53
66375E84100N	197	2018-12-07	8:56:34	#6	Soil	28.45	26.77	29.56
66425E84100N	197	2018-12-07	8:58:16	#7	Soil	28.5	26.74	29.59
66450E84100N	198	2018-12-07	9:00:29	#8	Soil	28.54	26.87	29.47
66500E84100N	198	2018-12-07	9:02:38	#9	Soil	28.63	27.14	29.39
66525E84100N	198	2018-12-07	9:04:29	#10	Soil	30.14	27.28	29.52
66575E84100N	198	2018-12-07	9:06:11	#11	Soil	28.73	27.38	29.51
66600E84100N	198	2018-12-07	9:10:36	#12	Soil	28.72	27.3	29.37
66625E84100N	198	2018-12-07	9:12:31	#13	Soil	28.72	27.26	29.32
66650E84100N	198	2018-12-07	9:15:22	#14	Soil	28.79	27.44	29.16

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
70425E83600N	85.57	-3193	1260	62	188	-20	68	6961
70450E83600N	84.95	-4672	988	354	161	9	56	7332
70500E83600N	85.37	-5794	1045	272	173	64	64	7870
70525E83600N	85.62	-6258	966	495	170	63	61	6085
70550E83600N	84.96	-6173	865	621	155	-92	47	6057
70600E83600N	85.36	-6277	725	2620	194	67	42	3589
70700E83600N	84.68	-4428	789	2020	180	99	46	7863
70950E83600N	85.04	-4722	1040	252	164	15	56	7961
70975E83600N	85.25	-1854	1347	-87	203	85	75	12503
71000E83600N	85.21	-6046	1090	429	188	-3	63	8718
71025E83600N	85.09	-4737	1194	192	187	7	65	10974
71050E83600N	85.44	-2576	1284	652	207	36	69	12311
68175E84300N	85.58	-2653	1466	246	218	-53	74	10017
68200E84300N	85.57	-2765	1249	2208	227	-77	55	7816
68225E84300N	85.7	-3694	1286	2847	248	25	59	7349
68250E84300N	85.83	-3022	1452	2346	251	12	63	7710
70050E82600N	85.75	-835	1313	330	204	-56	72	10051
70875E83900N	85.77	17	1324	303	200	-5	70	8056
70900E83900N	85.03	-2600	1151	335	178	-93	60	6966
70925E83900N	85.78	-4026	1264	378	211	16	74	7790
70950E83900N	85.47	-3370	1242	100	184	-22	66	8083
70975E83900N	85.8	-3111	1333	134	201	65	74	7922
71000E83900N	85.32	-5074	1262	543	198	-16	62	4611
71025E83900N	85.5	-4217	1363	298	211	59	74	8821
71050E83900N	85.5	-3207	1310	745	212	-47	66	8616
71075E82600N	85.35	-1984	1334	171	212	-2	77	13658
71100E82600N	85.56	-3361	1207	179	198	-93	70	13754
71125E82600N	86.38	-3494	1198	258	198	2	70	9767
71150E82600N	85.69	-3724	1306	-85	210	111	84	18039
71175E82600N	85.22	-1599	1272	167	203	-102	72	25414
71200E82600N	85.41	-3682	1352	195	214	84	79	15071
71225E82600N	85.31	-3955	1265	55	192	-77	68	12134
71250E82600N	85.21	-2925	1337	508	216	-70	70	10863
66250E84100N	85.57	-1975	1326	315	204	115	75	9401
66275E84100N	85.58	-1501	1271	365	201	-24	69	6467
66300E84100N	84.55	-4238	1140	2395	210	10	47	4405
66350E84100N	85.15	-3444	1330	1036	210	105	63	6571
66375E84100N	84.78	-4165	1113	511	170	-14	54	6916
66425E84100N	84.82	-5721	1003	2125	188	52	42	2079
66450E84100N	84.88	-5718	1364	1360	226	-38	61	10727
66500E84100N	85.16	-2753	1551	524	252	50	85	24659
66525E84100N	86.94	-2391	1421	924	234	-58	72	11009
66575E84100N	85.61	-1629	1628	855	260	50	84	15187
66600E84100N	85.39	294	1693	1278	292	181	94	21855
66625E84100N	85.3	-2192	1765	2291	343	23	99	27635
66650E84100N	85.39	-1992	2032	2004	393	139	119	36111

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
70425E83600N	122	7085	101	2721	38	791	37	49
70450E83600N	113	4775	73	2745	34	788	33	50
70500E83600N	124	5508	83	3010	38	781	36	58
70525E83600N	109	4514	75	2471	34	726	34	49
70550E83600N	98	4561	69	2245	29	682	29	39
70600E83600N	68	2673	49	1082	17	414	21	22
70700E83600N	103	2162	45	2036	25	850	28	52
70950E83600N	117	6461	85	2432	31	827	33	50
70975E83600N	173	6142	94	3357	43	1194	43	60
71000E83600N	133	5950	88	2682	36	910	37	52
71025E83600N	151	8211	106	2996	38	955	38	58
71050E83600N	167	8353	110	3359	42	987	40	62
68175E84300N	153	12587	150	3800	48	1299	46	64
68200E84300N	117	14264	145	2802	34	864	34	62
68225E84300N	114	16473	162	2716	34	856	34	56
68250E84300N	120	21779	206	2875	36	943	36	57
70050E82600N	153	4846	83	4062	50	1141	45	73
70875E83900N	132	5527	87	3423	44	936	41	57
70900E83900N	115	5686	84	2932	37	785	36	51
70925E83900N	133	5731	92	3709	47	1045	44	57
70950E83900N	131	7720	105	2807	38	851	38	44
70975E83900N	133	8552	115	3419	44	1170	43	56
71000E83900N	92	13011	142	2571	34	868	36	50
71025E83900N	142	10702	134	3137	42	997	41	59
71050E83900N	136	10103	125	2771	37	920	38	62
71075E82600N	188	4498	83	4049	50	1301	47	87
71100E82600N	189	2851	68	3278	43	973	42	65
71125E82600N	150	3712	73	3074	41	953	40	53
71150E82600N	232	3468	77	4567	56	1230	49	77
71175E82600N	284	2617	69	4111	49	1233	45	68
71200E82600N	202	7481	109	3870	49	1361	47	75
71225E82600N	171	7501	106	3214	42	1107	42	62
71250E82600N	159	8236	112	3372	43	1162	43	66
66250E84100N	145	7712	106	4238	50	1241	45	89
66275E84100N	116	5203	84	3536	44	964	41	65
66300E84100N	78	16765	150	1439	21	548	24	37
66350E84100N	109	15950	162	2373	32	774	33	45
66375E84100N	107	10443	115	2413	31	835	32	49
66425E84100N	52	15021	133	833	15	285	18	20
66450E84100N	144	20041	190	2433	32	879	34	49
66500E84100N	289	10924	142	4118	52	1545	51	72
66525E84100N	162	10843	135	3626	46	1255	45	75
66575E84100N	208	14154	170	3800	50	1366	49	81
66600E84100N	276	9582	136	4488	58	1573	54	84
66625E84100N	341	10041	147	4907	64	2158	63	108
66650E84100N	450	9037	149	5104	71	2572	73	94

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
70425E83600N	5	501	9	24201	124	116	25	21
70450E83600N	4	142	5	13266	71	174	18	5
70500E83600N	5	182	6	16474	88	206	21	8
70525E83600N	4	132	5	10321	62	117	17	4
70550E83600N	4	124	5	8805	51	112	14	12
70600E83600N	3	76	4	5400	35	46	10	3
70700E83600N	4	79	4	8699	48	79	13	5
70950E83600N	4	290	6	17049	84	174	19	-6
70975E83600N	5	562	10	31161	151	313	28	2
71000E83600N	5	298	7	19536	101	212	22	9
71025E83600N	5	465	8	21649	108	180	23	9
71050E83600N	5	301	7	21692	112	222	24	12
68175E84300N	6	401	9	28953	148	180	28	15
68200E84300N	4	168	5	11317	64	87	16	8
68225E84300N	4	250	6	12009	66	104	17	3
68250E84300N	4	873	11	16175	85	132	20	1
70050E82600N	5	230	7	23914	126	217	26	7
70875E83900N	5	301	7	23761	125	257	26	2
70900E83900N	5	197	6	16971	89	198	21	4
70925E83900N	5	270	7	24682	130	223	26	-4
70950E83900N	5	352	8	19841	106	210	23	10
70975E83900N	5	573	10	24811	129	198	26	11
71000E83900N	5	1146	14	20037	102	174	22	-5
71025E83900N	5	668	11	25730	135	222	27	36
71050E83900N	5	526	9	20763	111	190	24	8
71075E82600N	6	375	8	30282	155	350	29	17
71100E82600N	5	238	7	24977	129	273	26	1
71125E82600N	5	242	7	25513	129	309	26	-7
71150E82600N	6	311	8	30757	159	304	30	5
71175E82600N	5	288	7	26482	135	273	27	12
71200E82600N	6	421	9	28646	147	258	28	20
71225E82600N	5	313	8	24009	124	202	25	15
71250E82600N	5	431	9	26243	131	337	26	2
66250E84100N	6	276	7	25348	131	313	26	-1
66275E84100N	5	234	7	24442	128	281	26	-4
66300E84100N	3	156	5	9266	50	102	14	-1
66350E84100N	4	297	7	18262	93	204	21	2
66375E84100N	4	189	6	12358	66	161	17	10
66425E84100N	3	418	6	4254	29	43	9	-4
66450E84100N	4	285	7	19424	95	187	21	4
66500E84100N	6	338	8	41890	210	355	35	5
66525E84100N	6	388	8	28429	146	290	28	4
66575E84100N	6	705	12	33225	174	290	31	9
66600E84100N	7	1605	20	43494	228	321	37	35
66625E84100N	8	2983	33	50583	272	86	41	44
66650E84100N	9	1100	18	84012	442	473	54	12

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
70425E83600N	5	31	3	55	2	17.7	1.2	-0.4
70450E83600N	4	17	2	46.9	1.9	5	1	-0.2
70500E83600N	5	31	2	65	2	7.5	1.1	0
70525E83600N	5	20	2	59	2	8.3	1.1	0.5
70550E83600N	4	15	2	47.6	1.8	4.9	0.9	0.6
70600E83600N	4	15.1	1.9	55.7	1.8	9.2	0.8	-0.4
70700E83600N	4	32	2	50.4	1.7	19.1	1	0.4
70950E83600N	4	13.4	2	54.7	1.9	18.6	1.1	0.4
70975E83600N	5	28	2	72	2	96.4	1.9	0.7
71000E83600N	5	23	2	62	2	43.3	1.5	0
71025E83600N	5	14	2	60	2	38.9	1.4	0.3
71050E83600N	5	17	2	66	2	15.5	1.3	-1
68175E84300N	6	17	2	101	3	96.8	2	0.1
68200E84300N	4	38	2	64	2	8.1	1.1	2.3
68225E84300N	4	25	2	56.2	2	10.1	1	3.6
68250E84300N	5	27	2	59	2	9.4	1.1	1.2
70050E82600N	5	15	2	41	2	76.6	1.8	0.8
70875E83900N	5	24	2	54	2	25.9	1.4	0.6
70900E83900N	5	12	2	42.8	1.9	6	1	-0.1
70925E83900N	5	13	2	56	2	13.7	1.2	0.6
70950E83900N	5	23	2	38.3	2	17.9	1.2	0.1
70975E83900N	5	34	3	75	2	28	1.5	-0.9
71000E83900N	5	20	2	46.9	1.9	15	1.1	-0.9
71025E83900N	6	25	3	73	2	21.9	1.4	0.1
71050E83900N	5	29	3	62	2	17.7	1.3	0.6
71075E82600N	6	29	3	60	2	172	3	-0.4
71100E82600N	5	22	2	45	2	150	2	0.3
71125E82600N	5	25	2	58	2	65.6	1.6	0.3
71150E82600N	6	20	3	50	2	145	2	0.3
71175E82600N	5	20	2	48	2	211	3	-0.6
71200E82600N	6	25	3	68	2	122	2	0.1
71225E82600N	5	19	2	55	2	125	2	0.6
71250E82600N	5	28	2	61	2	129	2	0.9
66250E84100N	5	12	2	69	2	10.3	1.2	0.9
66275E84100N	5	15	2	91	3	19.2	1.3	-0.2
66300E84100N	4	30	2	73	2	9.9	0.9	3.1
66350E84100N	5	12	2	48.6	1.9	16.2	1.1	0.2
66375E84100N	4	10.4	2	51.6	1.9	6.4	1	2.3
66425E84100N	3	6	1.7	20.5	1.3	3.6	0.8	8.3
66450E84100N	5	63	3	48.5	1.9	23.6	1.4	9.2
66500E84100N	6	53	3	101	3	123	2	1.1
66525E84100N	6	43	3	73	3	51	4	-0.7
66575E84100N	6	49	3	367	5	91	3	-0.2
66600E84100N	7	91	4	1159	10	84	6	0.9
66625E84100N	7	68	4	2683	19	348	8	3.6
66650E84100N	9	106	5	884	10	1291	10	4.8

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
70425E83600N	0.5	29.7	0.9	85.3	1.9	825	48	182
70450E83600N	0.5	42.1	0.9	109	2	915	46	235
70500E83600N	0.5	50	1	127	2	1037	52	275
70525E83600N	0.6	39.4	0.9	113	2	836	49	263
70550E83600N	0.5	35.4	0.8	116	2	824	43	260
70600E83600N	0.4	27.4	0.7	51.7	1.2	322	29	54.8
70700E83600N	0.5	64.4	1	77.8	1.5	596	39	97.5
70950E83600N	0.5	48.8	0.9	116	2	664	41	163
70975E83600N	0.6	69.6	1.2	126	2	1015	54	197
71000E83600N	0.5	61.2	1.1	125	2	1050	53	194
71025E83600N	0.5	64.5	1.1	115	2	921	50	241
71050E83600N	0.5	76.9	1.2	136	3	1148	58	290
68175E84300N	0.6	58.6	1.1	91	2	662	48	196
68200E84300N	0.6	38.8	0.9	137	2	949	48	268
68225E84300N	0.6	36.4	0.9	141	2	898	46	226
68250E84300N	0.5	36.9	0.9	126	2	828	46	175
70050E82600N	0.6	68.1	1.2	132	3	949	56	315
70875E83900N	0.6	45.7	1	125	3	771	50	258
70900E83900N	0.5	36.6	0.9	140	3	886	48	284
70925E83900N	0.6	49	1	111	2	838	51	271
70950E83900N	0.6	42.3	1	155	3	899	51	310
70975E83900N	0.6	43.3	1	103	2	983	53	240
71000E83900N	0.5	23.9	0.8	83	1.8	659	41	149
71025E83900N	0.6	43.4	1	104	2	924	52	216
71050E83900N	0.6	39.7	1	129	3	843	50	235
71075E82600N	0.6	89.7	1.4	129	3	1308	63	266
71100E82600N	0.6	87.9	1.3	90	2	957	57	278
71125E82600N	0.6	64.6	1.1	129	2	1006	53	278
71150E82600N	0.6	109.6	1.5	98	2	946	60	313
71175E82600N	0.6	116.6	1.5	74.1	1.8	853	59	291
71200E82600N	0.6	77.1	1.3	142	3	1018	58	298
71225E82600N	0.6	77.7	1.2	135	3	984	55	249
71250E82600N	0.6	60.5	1.1	146	3	1074	54	238
66250E84100N	0.6	55.7	1.1	160	3	1043	56	331
66275E84100N	0.6	39.3	1	114	2	828	50	277
66300E84100N	0.5	27.6	0.7	96.9	1.7	483	32	98.2
66350E84100N	0.5	37.6	0.9	114	2	705	43	212
66375E84100N	0.5	38.3	0.9	124	2	801	42	210
66425E84100N	0.6	16.1	0.7	74.9	1.4	450	30	99.8
66450E84100N	0.7	62.2	1	97.9	1.9	826	47	156
66500E84100N	0.7	104.5	1.5	284	5	870	60	214
66525E84100N	0.7	73.9	1.2	133	3	1404	70	278
66575E84100N	0.7	93	1.4	175	3	1302	70	288
66600E84100N	1	119	1.7	95	2	1324	94	276
66625E84100N	1.2	160	2	95	2	1321	108	272
66650E84100N	1.5	147.8	2	81	2	948	83	201

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
70425E83600N	3	-2.4	1.2	2	4	8	5	15
70450E83600N	4	-3.3	1.1	3	4	2	4	10
70500E83600N	4	-3	1.2	-5	4	1	5	5
70525E83600N	4	0.6	1.2	1	4	7	5	4
70550E83600N	4	-2.7	1.1	-4	3	4	4	1
70600E83600N	1.4	-1.2	0.8	8	3	7	3	-15
70700E83600N	1.9	-1.1	0.9	3	3	3	4	-6
70950E83600N	3	-1.8	1	2	3	-3	4	-5
70975E83600N	3	0	1.2	-6	4	-3	4	9
71000E83600N	3	-0.1	1.2	-1	4	-3	4	-4
71025E83600N	4	-2.8	1.1	-1	4	2	4	11
71050E83600N	5	-1.5	1.3	-5	4	6	5	10
68175E84300N	3	-0.6	1.2	3	4	-2	5	9
68200E84300N	4	-3.6	1.2	4	4	8	4	3
68225E84300N	4	-2.1	1.1	0	4	6	4	-6
68250E84300N	3	-2.7	1.1	2	4	7	4	-20
70050E82600N	5	-4	1.3	4	4	4	5	-5
70875E83900N	4	-1.6	1.3	-4	4	-6	5	8
70900E83900N	4	-1.3	1.2	-3	4	2	4	10
70925E83900N	4	-1.4	1.3	1	4	-8	5	-3
70950E83900N	5	-1.8	1.3	0	4	2	5	6
70975E83900N	4	-0.9	1.3	3	4	-1	5	-12
71000E83900N	3	-0.9	1.1	-4	4	3	4	0
71025E83900N	4	-3.8	1.2	-5	4	-4	5	33
71050E83900N	4	1.1	1.3	2	4	-3	5	7
71075E82600N	4	-2.5	1.3	0	4	4	5	19
71100E82600N	4	-3.5	1.3	-6	4	0	5	8
71125E82600N	4	-1.9	1.2	0	4	6	4	11
71150E82600N	5	-4.6	1.3	-3	4	3	5	17
71175E82600N	5	-2	1.3	-8	4	2	5	12
71200E82600N	5	-0.5	1.3	-2	4	4	5	27
71225E82600N	4	-2.2	1.2	-1	4	4	5	5
71250E82600N	4	1.1	1.2	1	4	2	5	3
66250E84100N	5	0.8	1.4	-2	4	6	5	9
66275E84100N	5	1.3	1.3	-1	4	0	5	1
66300E84100N	1.9	-1	0.9	5	3	4	4	-14
66350E84100N	3	-1.7	1.1	-2	4	-4	4	-13
66375E84100N	3	-1.4	1	5	3	6	4	-10
66425E84100N	1.8	-1.8	0.9	9	3	12	4	-18
66450E84100N	3	-0.6	1.1	-5	3	5	4	6
66500E84100N	4	1.7	1.3	-7	4	-6	5	23
66525E84100N	4	-0.4	1.3	4	4	2	5	7
66575E84100N	5	0.4	1.4	-1	4	2	5	11
66600E84100N	5	-0.7	1.4	30	5	13	5	16
66625E84100N	5	2	1.5	14	5	43	6	45
66650E84100N	4	1.9	1.5	5	5	10	6	26

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
70425E83600N	8	4	9	-2	6	-1.4	1.8	-0.5
70450E83600N	7	1	8	12	6	-3.4	1.6	-0.1
70500E83600N	7	2	8	4	6	-1.9	1.7	-0.3
70525E83600N	8	-6	8	9	6	-3.6	1.7	-0.3
70550E83600N	7	1	7	-2	6	-0.3	1.5	0.1
70600E83600N	5	6	6	2	5	-6.7	1.3	-2.4
70700E83600N	6	-4	6	5	5	-4.4	1.5	-0.9
70950E83600N	6	-5	7	9	6	-5.4	1.5	-2.2
70975E83600N	7	-1	8	8	7	-4	2	0.9
71000E83600N	7	7	8	11	6	-4.7	1.8	0.2
71025E83600N	7	1	8	2	6	-0.7	1.8	1.8
71050E83600N	7	0	8	5	7	-2.3	1.8	3.3
68175E84300N	8	-13	8	-6	8	2	2	5.1
68200E84300N	7	10	7	6	6	-3.6	1.6	0.6
68225E84300N	7	1	7	8	6	-5	1.6	1
68250E84300N	7	1	8	6	6	-3.3	1.6	-0.5
70050E82600N	8	-10	9	11	7	-4	2	0.4
70875E83900N	8	7	9	-2	7	0.2	1.9	2.8
70900E83900N	7	-14	8	6	6	-1.7	1.7	2.7
70925E83900N	8	-11	9	14	7	-5.1	1.8	-0.2
70950E83900N	8	9	9	10	7	-2.9	1.8	1.6
70975E83900N	8	-8	9	5	7	-1.4	1.9	0.1
71000E83900N	7	4	8	7	6	-2.5	1.6	-2.6
71025E83900N	8	-4	9	9	7	-2.4	1.9	4.4
71050E83900N	8	8	9	7	7	-2.9	1.8	3.7
71075E82600N	8	11	9	5	8	-1	3	2.6
71100E82600N	8	-4	9	-3	8	2	2	-1.2
71125E82600N	7	-6	8	10	7	0	2	-2.1
71150E82600N	8	-6	9	6	8	-2	2	2.6
71175E82600N	8	11	9	-5	8	5	3	5.6
71200E82600N	8	11	9	2	8	2	2	2.6
71225E82600N	8	-3	8	18	8	-2	2	3.1
71250E82600N	7	14	8	-9	7	3	2	0.7
66250E84100N	8	5	9	14	7	-5.1	1.7	1.8
66275E84100N	8	-4	9	5	7	-0.8	1.9	1.7
66300E84100N	6	4	6	0	5	-4.6	1.4	-1.9
66350E84100N	7	10	8	1	6	-3.2	1.6	0.6
66375E84100N	6	6	7	3	6	-3.5	1.5	0.6
66425E84100N	6	6	6	1	5	-4	1.4	-3.2
66450E84100N	7	5	7	15	6	-4.1	1.7	2
66500E84100N	8	-1	9	17	8	-1	2	3
66525E84100N	8	3	8	15	8	0	2	0.4
66575E84100N	8	12	9	20	9	-1	2	3
66600E84100N	9	14	10	19	13	2	3	2
66625E84100N	9	36	10	89	18	-5	4	-2
66650E84100N	9	-5	10	461	24	38	7	11

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
70425E83600N	1.6	15.3	1.4	53	17	173	37	36
70450E83600N	1.5	15.1	1.3	38	16	137	34	12
70500E83600N	1.6	15.9	1.4	16	17	172	37	63
70525E83600N	1.6	12.3	1.3	-27	17	277	39	17
70550E83600N	1.4	10.6	1.2	28	15	205	34	-10
70600E83600N	1.2	2.6	1	-105	15	12	25	-21
70700E83600N	1.3	11.2	1.2	-5	15	75	28	29
70950E83600N	1.4	11.9	1.2	-2	16	77	31	10
70975E83600N	1.7	19.3	1.5	57	17	219	37	6
71000E83600N	1.6	19.4	1.4	-8	17	191	37	11
71025E83600N	1.6	23.3	1.5	50	16	187	36	14
71050E83600N	1.7	20.6	1.5	15	17	372	42	38
68175E84300N	1.8	20.5	1.5	0	18	165	37	39
68200E84300N	1.5	14	1.3	-13	16	182	36	68
68225E84300N	1.5	12.3	1.3	-12	16	100	34	63
68250E84300N	1.5	10.8	1.3	-17	16	159	36	48
70050E82600N	1.8	13.1	1.5	-28	18	167	39	72
70875E83900N	1.7	19.3	1.5	-18	18	179	39	7
70900E83900N	1.6	10.8	1.3	63	16	197	37	-37
70925E83900N	1.7	14.8	1.5	-44	18	207	39	-12
70950E83900N	1.7	13.1	1.4	-28	18	174	39	-3
70975E83900N	1.7	25.7	1.6	-17	18	162	38	27
71000E83900N	1.5	12.5	1.3	7	16	103	33	25
71025E83900N	1.8	20.1	1.5	25	18	171	38	5
71050E83900N	1.8	14.9	1.4	0	18	127	38	38
71075E82600N	1.9	16.9	1.5	31	18	268	41	36
71100E82600N	1.7	7.9	1.3	-6	18	354	41	8
71125E82600N	1.7	11.7	1.4	25	17	232	38	33
71150E82600N	1.9	12.6	1.5	-33	19	186	40	85
71175E82600N	1.9	10.3	1.4	18	18	310	40	25
71200E82600N	1.9	12.6	1.4	8	18	226	41	19
71225E82600N	1.9	13.3	1.4	2	18	258	40	49
71250E82600N	1.7	12.1	1.4	72	17	228	39	52
66250E84100N	1.7	15.2	1.5	-31	18	173	41	43
66275E84100N	1.7	15.7	1.5	-17	18	204	39	35
66300E84100N	1.3	5.5	1	32	14	48	28	67
66350E84100N	1.5	13.5	1.3	18	16	150	34	25
66375E84100N	1.5	12.5	1.2	-5	16	144	32	10
66425E84100N	1.2	1.5	1	21	14	46	26	71
66450E84100N	1.6	44.1	1.7	53	16	148	33	89
66500E84100N	2	28.5	1.8	17	19	301	45	35
66525E84100N	1.9	466	5	-42	19	224	40	17
66575E84100N	2	217	4	-29	20	381	46	24
66600E84100N	3	1213	10	24	21	308	44	-20
66625E84100N	3	1637	12	17	23	356	47	9
66650E84100N	5	359	5	297	23	427	49	15

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
70425E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70450E83600N	23	Factory-Default	PPM	511325	Delta Premium	Rh
70500E83600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70525E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70550E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70600E83600N	16	Factory-Default	PPM	511325	Delta Premium	Rh
70700E83600N	20	Factory-Default	PPM	511325	Delta Premium	Rh
70950E83600N	22	Factory-Default	PPM	511325	Delta Premium	Rh
70975E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71000E83600N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71025E83600N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71050E83600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68175E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68200E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68225E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68250E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
70050E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
70875E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70900E83900N	24	Factory-Default	PPM	511325	Delta Premium	Rh
70925E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
70950E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
70975E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71000E83900N	23	Factory-Default	PPM	511325	Delta Premium	Rh
71025E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
71050E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71075E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71100E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71125E82600N	27	Factory-Default	PPM	511325	Delta Premium	Rh
71150E82600N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71175E82600N	28	Factory-Default	PPM	511325	Delta Premium	Rh
71200E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71225E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71250E82600N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66250E84100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
66275E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66300E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
66350E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66375E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66425E84100N	19	Factory-Default	PPM	511325	Delta Premium	Rh
66450E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66500E84100N	35	Factory-Default	PPM	511325	Delta Premium	Rh
66525E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66575E84100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
66600E84100N	32	Factory-Default	PPM	511325	Delta Premium	Rh
66625E84100N	37	Factory-Default	PPM	511325	Delta Premium	Rh
66650E84100N	38	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
66675E84100N	198	2018-12-07	9:17:41	#15	Soil	28.74	27.4	29.45
66700E84100N	198	2018-12-07	9:19:24	#16	Soil	28.75	27.32	29.5
69100E83800N	198	2018-12-07	9:21:05	#17	Soil	28.43	26.36	29.48
69150E83800N	198	2018-12-07	9:22:48	#18	Soil	28.68	27.08	29.52
69175E83800N	198	2018-12-07	9:24:42	#19	Soil	28.75	27.22	29.72
68225E84100N	198	2018-12-07	9:26:25	#20	Soil	28.71	27.34	29.55
68250E84100N	198	2018-12-07	9:28:13	#21	Soil	28.71	27.32	29.77
68275E84100N	198	2018-12-07	9:32:45	#22	Soil	28.73	27.38	29.47
68300E84100N	198	2018-12-07	9:34:36	#23	Soil	30.12	27.38	29.57
68325E84100N	198	2018-12-07	9:36:18	#24	Soil	28.56	26.87	29.53
68350E84100N	198	2018-12-07	9:38:04	#25	Soil	28.71	27.24	29.69
68375E84100N	199	2018-12-07	9:39:50	#26	Soil	28.63	27.06	29.56
68400E84100N	199	2018-12-07	9:41:35	#27	Soil	28.6	26.96	29.56
68425E84100N	199	2018-12-07	9:43:23	#28	Soil	28.63	27.05	29.47
68450E84100N	199	2018-12-07	9:45:09	#29	Soil	28.6	26.8	29.49
68475E84100N	199	2018-12-07	9:47:07	#30	Soil	28.66	27.18	29.52
68500E84100N	199	2018-12-07	9:49:31	#31	Soil	28.65	27.14	29.53
66475E83900N	199	2018-12-07	9:51:15	#32	Soil	28.83	27.11	29.44
66500E83900N	199	2018-12-07	9:53:01	#33	Soil	28.66	26.86	29.56
66525E83900N	199	2018-12-07	9:55:03	#34	Soil	28.66	27.18	29.57
66550E83900N	199	2018-12-07	9:56:43	#35	Soil	28.74	27.04	29.32
66575E83900N	199	2018-12-07	9:58:30	#36	Soil	28.51	26.53	29.43
66600E83900N	199	2018-12-07	10:01:44	#37	Soil	28.68	27.07	29.43
66625E83900N	199	2018-12-07	10:03:26	#38	Soil	28.81	27.52	29.49
66650E83900N	199	2018-12-07	10:05:16	#39	Soil	28.75	27.39	29.57
66675E83900N	199	2018-12-07	10:07:01	#40	Soil	28.83	27.51	29.46
66700E83900N	199	2018-12-07	10:09:07	#41	Soil	28.79	27.45	29.49
66725E83900N	199	2018-12-07	10:10:58	#42	Soil	28.78	27.4	29.47
66750E83900N	199	2018-12-07	10:12:39	#43	Soil	28.65	26.93	29.52
66775E83900N	199	2018-12-07	10:14:48	#44	Soil	28.68	27.34	29.52
66800E83900N	199	2018-12-07	10:16:36	#45	Soil	28.85	27.1	29.49
66825E83900N	200	2018-12-07	10:19:49	#46	Soil	28.65	27.19	29.52
66850E83900N	200	2018-12-07	10:21:43	#47	Soil	28.67	27.2	29.56
69575E83800N	200	2018-12-07	10:24:03	#48	Soil	28.61	27.13	29.47
69600E83800N	200	2018-12-07	10:29:27	#49	Soil	28.73	27.27	29.5
69625E83800N	200	2018-12-07	10:32:02	#50	Soil	28.78	27.5	29.5
69650E83800N	200	2018-12-07	10:33:47	#51	Soil	28.76	27.48	29.49
69675E83800N	200	2018-12-07	10:35:33	#52	Soil	28.68	27.21	29.44
69700E83800N	200	2018-12-07	10:37:21	#53	Soil	28.49	26.64	29.54
69725E83800N	200	2018-12-07	10:39:07	#54	Soil	28.53	26.88	29.56
69750E83800N	200	2018-12-07	10:40:55	#55	Soil	28.65	27.18	29.58
69775E83800N	200	2018-12-07	10:46:42	#57	Soil	28.65	27.14	29.58
69800E83800N	200	2018-12-07	10:48:53	#58	Soil	28.58	27.15	29.63
69825E83800N	200	2018-12-07	10:51:45	#59	Soil	28.65	28.33	29.66
69850E83800N	200	2018-12-07	10:53:31	#60	Soil	28.61	27.11	29.56
69875E83800N	200	2018-12-07	10:55:28	#61	Soil	28.76	27.42	29.58

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
66675E84100N	85.59	-2834	1442	469	241	-88	80	18031
66700E84100N	85.57	-3574	1460	583	228	-49	73	10990
69100E83800N	84.28	-6203	964	1012	162	132	47	4422
69150E83800N	85.29	-3491	1272	1077	211	-96	59	6531
69175E83800N	85.69	-2870	1538	1226	240	17	68	6732
68225E84100N	85.6	-3695	1471	580	227	22	73	8435
68250E84100N	85.8	484	1852	142	219	1	71	8654
68275E84100N	85.58	-2484	1331	-16	201	-47	73	6856
68300E84100N	87.07	-3895	1319	764	202	-57	61	5978
68325E84100N	84.96	-3531	1178	536	170	7	53	5721
68350E84100N	85.64	-4347	1331	451	200	-5	64	7710
68375E84100N	85.25	-4839	1206	344	183	-31	60	7584
68400E84100N	85.13	-4853	1140	851	186	60	57	6302
68425E84100N	85.15	-6352	1260	476	194	-65	59	6786
68450E84100N	84.89	-4592	1217	1239	181	150	48	2652
68475E84100N	85.36	-1668	1280	224	188	76	68	8295
68500E84100N	85.31	-3695	1235	468	195	-63	63	7334
66475E83900N	85.38	-2358	1662	3819	264	74	52	3668
66500E83900N	85.08	-6048	1205	3151	239	9	51	4951
66525E83900N	85.41	-5752	1262	416	197	-2	66	9711
66550E83900N	85.11	-8482	1364	2378	251	19	57	2748
66575E83900N	84.47	-8018	1018	1732	184	144	46	4043
66600E83900N	85.18	-2233	1489	2035	256	47	68	13125
66625E83900N	85.82	-2143	1785	899	257	-36	77	14227
66650E83900N	85.72	-3231	1506	439	213	-64	68	9701
66675E83900N	85.8	-6614	1438	254	251	-42	89	33248
66700E83900N	85.73	-1675	1694	739	242	35	76	12300
66725E83900N	85.66	-471	1633	745	237	21	74	13237
66750E83900N	85.09	-6488	1240	1563	217	1	57	6306
66775E83900N	85.54	-3062	1301	-308	189	-67	74	17863
66800E83900N	85.44	-7039	1060	1777	175	124	40	1265
66825E83900N	85.36	-3239	1425	461	221	12	73	11851
66850E83900N	85.43	-4316	1408	1083	226	-27	66	7573
69575E83800N	85.21	-4411	1309	259	202	-55	66	9045
69600E83800N	85.5	-3966	1480	293	212	-7	69	9631
69625E83800N	85.79	-4236	1655	409	251	5	86	9118
69650E83800N	85.73	-2836	1294	-187	195	71	76	9868
69675E83800N	85.33	-3862	1247	-250	189	24	72	7181
69700E83800N	84.67	-3396	1212	684	175	-5	50	4466
69725E83800N	84.96	-3455	1136	450	173	118	59	6072
69750E83800N	85.41	-1563	1260	784	204	-58	63	7222
69775E83800N	85.37	-5422	1117	35	170	63	63	7378
69800E83800N	85.35	-2949	1212	133	183	69	69	8431
69825E83800N	86.64	-5293	947	515	161	217	60	4834
69850E83800N	85.28	-3757	1132	8	172	195	69	7206
69875E83800N	85.76	-1807	1319	180	201	85	74	6485

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
66675E84100N	234	6559	105	4047	52	1714	52	79
66700E84100N	162	13726	159	3602	46	1302	45	72
69100E83800N	75	12376	115	1435	20	483	23	20
69150E83800N	110	12358	135	2607	34	838	35	42
69175E83800N	115	21521	211	2584	35	998	38	56
68225E84100N	139	14577	167	2817	39	1042	41	54
68250E84100N	138	35123	326	2877	38	853	38	43
68275E84100N	123	6445	97	3485	45	1052	43	67
68300E84100N	107	14799	158	2778	36	822	36	51
68325E84100N	95	14121	139	2352	30	710	30	44
68350E84100N	122	14740	156	2740	36	920	37	60
68375E84100N	119	11435	128	2764	35	875	35	54
68400E84100N	104	11563	125	2293	30	773	32	40
68425E84100N	110	15749	159	2386	32	796	34	49
68450E84100N	59	24002	193	994	17	490	22	25
68475E84100N	130	8174	107	3232	41	1040	40	64
68500E84100N	121	8847	112	2616	35	943	37	48
66475E83900N	70	50887	370	895	16	430	21	26
66500E83900N	86	19956	176	1810	25	525	26	34
66525E83900N	144	12194	140	2834	37	979	38	60
66550E83900N	66	25071	219	701	17	406	24	19
66575E83900N	70	17824	148	897	16	385	20	28
66600E83900N	169	19156	190	2833	36	1100	38	63
66625E83900N	193	28139	279	3642	46	1508	47	73
66650E83900N	147	19321	200	3255	42	1031	40	57
66675E83900N	379	6874	115	4613	59	1427	53	88
66700E83900N	174	23931	242	3157	42	1339	44	76
66725E83900N	180	19874	207	3257	42	1465	45	71
66750E83900N	104	17169	166	1986	28	683	30	45
66775E83900N	227	5067	89	3519	46	1147	44	75
66800E83900N	39	23228	175	426	10	273	16	13
66825E83900N	168	12334	146	3252	42	1304	44	76
66850E83900N	125	16969	178	2851	38	990	38	58
69575E83800N	138	11059	131	2680	36	909	38	60
69600E83800N	145	18265	191	2863	38	1056	40	65
69625E83800N	154	17950	205	4750	59	1055	49	49
69650E83800N	153	4556	82	3284	44	1090	43	70
69675E83800N	123	5460	86	3422	44	951	41	62
69700E83800N	81	17053	156	1642	23	625	27	33
69725E83800N	102	9211	108	2327	31	670	31	40
69750E83800N	121	7422	101	2678	36	870	37	43
69775E83800N	118	7770	100	2889	37	754	35	55
69800E83800N	135	5959	91	2931	39	958	39	67
69825E83800N	92	4614	73	1829	27	583	29	46
69850E83800N	120	4707	78	2840	37	972	38	47
69875E83800N	120	6055	94	3125	42	846	40	53

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
66675E84100N	6	580	11	33484	174	191	31	16
66700E84100N	6	584	10	26577	138	297	27	-2
69100E83800N	3	138	4	9585	50	109	14	-6
69150E83800N	4	181	6	19290	98	176	21	7
69175E83800N	5	225	7	24232	121	172	24	4
68225E84100N	5	768	12	26578	139	135	27	26
68250E84100N	5	435	8	18432	102	157	23	13
68275E84100N	6	283	8	27688	143	213	27	17
68300E84100N	5	203	6	16236	90	174	21	3
68325E84100N	4	170	5	12561	67	128	17	0
68350E84100N	5	378	8	20835	106	205	23	4
68375E84100N	5	237	6	17532	91	170	21	-6
68400E84100N	4	170	5	13863	73	121	18	7
68425E84100N	4	133	5	21008	104	220	22	-5
68450E84100N	3	973	10	9509	51	110	14	-10
68475E84100N	5	189	6	19948	104	208	23	-4
68500E84100N	5	430	8	19340	101	176	22	16
66475E83900N	3	1262	13	10460	54	70	14	-4
66500E83900N	3	298	6	9174	51	86	14	-5
66525E83900N	5	326	7	18301	98	127	22	30
66550E83900N	4	1755	17	25611	115	49	22	0
66575E83900N	3	100	4	10038	51	101	13	-16
66600E83900N	5	656	10	24416	121	276	25	-6
66625E83900N	6	538	10	27011	142	252	28	21
66650E83900N	5	368	8	20593	110	212	24	11
66675E83900N	6	594	11	36826	195	276	34	10
66700E83900N	6	712	11	24230	128	202	26	21
66725E83900N	6	1270	16	26098	134	158	26	23
66750E83900N	4	510	8	15898	81	141	19	11
66775E83900N	6	548	10	25002	132	209	26	18
66800E83900N	3	171	4	6852	38	58	11	-18
66825E83900N	6	588	10	25974	133	272	26	9
66850E83900N	5	312	7	19696	105	175	23	2
69575E83800N	5	496	9	25257	124	207	25	8
69600E83800N	5	378	8	25595	128	208	25	10
69625E83800N	6	399	9	33124	171	201	31	4
69650E83800N	6	531	10	29568	153	161	29	24
69675E83800N	5	360	8	29637	146	180	27	19
69700E83800N	4	334	6	12572	64	141	16	-7
69725E83800N	4	367	7	14792	77	157	18	1
69750E83800N	5	327	7	18386	98	164	22	15
69775E83800N	5	227	6	18257	95	179	21	0
69800E83800N	5	261	7	18166	98	208	22	16
69825E83800N	4	998	12	9822	56	93	15	4
69850E83800N	5	408	8	20186	106	173	23	16
69875E83800N	5	360	8	24949	131	191	26	7

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
66675E84100N	6	40	3	200	4	267	4	-0.4
66700E84100N	5	38	3	73	2	75.7	1.8	2.2
69100E83800N	4	14.9	1.8	39.2	1.5	21.2	1	-0.3
69150E83800N	5	22	2	53	2	66.6	1.6	1
69175E83800N	5	22	2	50	2	43.1	1.4	-0.7
68225E84100N	6	31	3	87	3	59.3	1.7	0.6
68250E84100N	5	26	3	58	2	28.5	1.4	0.3
68275E84100N	6	38	3	59	2	42.3	1.5	0.8
68300E84100N	5	24	2	56	2	10.7	1.2	0.2
68325E84100N	4	13.3	2	47.8	1.8	5.5	1	0.2
68350E84100N	5	23	2	56	2	27.1	1.3	1.2
68375E84100N	5	16	2	47.6	1.9	11.5	1.1	0.3
68400E84100N	4	12	2	47.7	1.8	5.4	1	1.5
68425E84100N	5	11	2	32.5	1.7	14.2	1.1	1.2
68450E84100N	4	5.8	1.7	38	1.5	9	0.9	0.4
68475E84100N	5	24	2	64	2	13.7	1.2	2.4
68500E84100N	5	35	3	71	2	24.6	1.3	0.2
66475E83900N	4	14.3	1.8	40.8	1.6	33.2	1.1	9
66500E83900N	4	9	1.8	41.3	1.6	24	1.1	11.4
66525E83900N	5	35	3	89	3	21.2	1.3	1.6
66550E83900N	4	3.4	1.8	46	1.7	188	2	15.7
66575E83900N	3	9	1.7	55.9	1.7	27.6	1	17.6
66600E83900N	5	25	2	135	3	136	2	7.2
66625E83900N	6	34	3	157	3	46.1	1.6	2.3
66650E83900N	5	24	2	87	3	30	1.4	3.4
66675E83900N	6	26	3	116	3	262	3	1.7
66700E83900N	6	35	3	147	3	69.4	1.9	2.9
66725E83900N	5	36	3	184	4	89	2	2.3
66750E83900N	4	24	2	111	3	58	1.5	9.9
66775E83900N	6	29	3	102	3	48.4	1.6	0.3
66800E83900N	3	2.9	1.5	26.9	1.3	52.8	1.2	8.1
66825E83900N	5	36	3	130	3	108	2	1.8
66850E83900N	5	35	3	83	3	56.7	1.6	1.6
69575E83800N	5	21	2	129	3	24.5	1.3	-0.3
69600E83800N	5	29	2	66	2	26.8	1.3	1.3
69625E83800N	6	24	3	72	3	19.3	1.3	0
69650E83800N	6	27	3	83	3	21.6	1.4	-0.1
69675E83800N	5	17	2	72	2	16.4	1.2	0
69700E83800N	4	13	1.9	32.9	1.5	10.4	0.9	0
69725E83800N	4	11	2	52.2	1.9	8.8	1	-0.3
69750E83800N	5	22	2	60	2	17.6	1.2	-0.2
69775E83800N	5	15	2	56	2	18.1	1.2	-0.9
69800E83800N	5	37	3	68	2	18.6	1.4	0.8
69825E83800N	4	13	2	54.8	1.9	14.3	1	0
69850E83800N	5	23	2	57	2	28	1.4	1.2
69875E83800N	5	24	2	54	2	44.7	1.6	-0.8

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
66675E84100N	0.7	95	1.4	94	2	1078	64	257
66700E84100N	0.6	60.3	1.2	129	3	1256	58	283
69100E83800N	0.4	24.9	0.7	82.6	1.5	490	31	110.4
69150E83800N	0.6	35.3	0.9	125	2	838	45	238
69175E83800N	0.5	40.8	1	125	2	916	48	225
68225E84100N	0.6	36.1	1	55.7	1.5	647	46	184
68250E84100N	0.6	36.7	1	138	3	808	49	210
68275E84100N	0.6	41.8	1	99	2	893	51	254
68300E84100N	0.6	35.8	0.9	118	2	892	49	246
68325E84100N	0.5	32.3	0.8	113	2	740	40	232
68350E84100N	0.6	38.2	0.9	111	2	820	46	212
68375E84100N	0.5	43.4	0.9	122	2	714	45	242
68400E84100N	0.5	42.4	0.9	125	2	867	45	204
68425E84100N	0.5	34.9	0.9	106	2	663	41	173
68450E84100N	0.4	24	0.7	86.2	1.6	378	30	102.6
68475E84100N	0.6	45.7	1	142	3	1025	52	270
68500E84100N	0.5	37.5	0.9	98	2	992	50	221
66475E83900N	0.6	22.3	0.7	99.9	1.8	271	28	46.2
66500E83900N	0.6	25.7	0.8	89.6	1.7	563	35	233
66525E83900N	0.6	51.4	1	87	1.9	969	52	176
66550E83900N	0.7	16	0.7	65.4	1.4	175	26	28.5
66575E83900N	0.7	27.1	0.7	67.2	1.3	325	28	56.6
66600E83900N	0.7	86.6	1.3	128	2	1021	55	213
66625E83900N	0.7	75.7	1.3	137	3	1349	65	225
66650E83900N	0.6	51.1	1.1	134	3	1041	54	304
66675E83900N	0.8	162.7	1.9	88	2	1637	80	338
66700E83900N	0.7	67.5	1.2	120	2	1205	60	218
66725E83900N	0.6	80.9	1.3	95	2	939	56	208
66750E83900N	0.7	32.6	0.8	77.8	1.6	518	37	130
66775E83900N	0.6	96.2	1.4	66	1.7	937	57	233
66800E83900N	0.5	8.7	0.6	55.6	1.2	111	20	16.5
66825E83900N	0.6	66.6	1.2	104	2	1080	57	273
66850E83900N	0.6	44.4	1	104	2	1012	53	230
69575E83800N	0.5	49.9	1	77.2	1.7	700	46	132
69600E83800N	0.6	52.6	1	74.7	1.8	668	46	129
69625E83800N	0.6	44.2	1	120	3	1087	56	192
69650E83800N	0.6	56.9	1.1	146	3	1222	61	196
69675E83800N	0.6	33.2	0.9	80	1.8	792	47	197
69700E83800N	0.5	22.9	0.7	85.4	1.6	502	33	133
69725E83800N	0.5	35.5	0.9	110	2	863	45	246
69750E83800N	0.5	38.4	0.9	94	2	834	47	211
69775E83800N	0.5	34.4	0.9	88.9	1.9	858	46	219
69800E83800N	0.6	43.5	1	93.6	2	1049	52	238
69825E83800N	0.5	28.8	0.8	92.5	1.8	652	39	204
69850E83800N	0.6	37	0.9	70.9	1.7	926	50	231
69875E83800N	0.6	34.6	0.9	68.7	1.8	681	47	220

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
66675E84100N	4	-0.6	1.3	-9	4	3	5	24
66700E84100N	5	-1.7	1.3	2	4	6	5	1
69100E83800N	1.9	-2.7	0.8	8	3	-3	3	-11
69150E83800N	4	-1.8	1.1	8	4	10	4	-11
69175E83800N	4	-1.3	1.2	1	4	3	4	-6
68225E84100N	3	0.5	1.2	-4	4	0	5	4
68250E84100N	4	-0.8	1.2	-3	4	2	5	13
68275E84100N	4	0.4	1.3	-14	4	-2	5	7
68300E84100N	4	0.3	1.2	-3	4	0	5	9
68325E84100N	3	-3.4	1	7	3	3	4	0
68350E84100N	4	-2.3	1.1	1	4	11	4	0
68375E84100N	4	-2.1	1.1	-1	4	3	4	-1
68400E84100N	3	-0.4	1.1	2	3	2	4	-15
68425E84100N	3	-4.1	1	-4	3	6	4	-3
68450E84100N	1.9	-0.7	0.9	2	3	6	4	-12
68475E84100N	4	-1.2	1.2	-7	4	1	5	6
68500E84100N	4	-0.8	1.2	-4	4	-2	5	13
66475E83900N	1.4	-1.6	0.9	10	3	9	3	-23
66500E83900N	3	-2.7	1	7	3	13	4	-3
66525E83900N	3	-0.1	1.2	6	4	3	5	17
66550E83900N	1.2	1.7	0.9	11	3	14	4	-23
66575E83900N	1.3	-1.3	0.8	4	3	11	3	-27
66600E83900N	4	-0.1	1.2	-2	4	0	4	-9
66625E83900N	4	-1.6	1.3	-4	4	9	5	17
66650E83900N	5	-1.7	1.3	1	4	2	5	-1
66675E83900N	6	-0.5	1.5	-12	4	-7	5	12
66700E83900N	4	0.4	1.3	4	4	-4	5	9
66725E83900N	4	1.9	1.2	2	4	-1	5	-5
66750E83900N	2	-2	1	7	3	6	4	-2
66775E83900N	4	-1.3	1.2	6	4	12	5	22
66800E83900N	0.9	-0.8	0.7	7	3	7	3	-30
66825E83900N	4	0.3	1.3	0	4	6	5	6
66850E83900N	4	0.7	1.2	-5	4	-8	5	11
69575E83800N	3	-2.7	1	-6	4	6	4	15
69600E83800N	3	-0.7	1.1	2	4	1	5	4
69625E83800N	4	-2	1.2	3	4	13	5	15
69650E83800N	4	0.8	1.3	3	4	-2	5	11
69675E83800N	3	-0.4	1.2	2	4	8	5	4
69700E83800N	2	-2.8	0.9	2	3	2	4	-24
69725E83800N	4	-3.4	1.1	3	4	2	4	6
69750E83800N	4	0.2	1.2	3	4	2	5	1
69775E83800N	4	-0.3	1.2	-1	4	-4	4	3
69800E83800N	4	-3.3	1.2	2	4	6	5	11
69825E83800N	3	-2.9	1.1	-5	3	6	4	2
69850E83800N	4	-0.8	1.2	-4	4	-2	5	17
69875E83800N	4	1.8	1.2	-3	4	8	5	9

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
66675E84100N	8	-5	9	21	10	1	3	2
66700E84100N	7	-3	8	0	7	-2	2	1.4
69100E83800N	5	5	6	0	5	-3.9	1.4	-3.4
69150E83800N	7	-6	8	-8	7	2	2	1.5
69175E83800N	7	3	8	11	6	-4.3	1.8	-0.5
68225E84100N	8	-7	9	-4	7	2	2	-0.2
68250E84100N	8	0	9	6	7	-0.7	1.9	2.8
68275E84100N	8	0	9	1	7	-1.1	2	1.7
68300E84100N	7	-2	8	2	6	-0.6	1.8	1.1
68325E84100N	6	-1	7	4	6	-3.4	1.5	0.4
68350E84100N	7	7	8	10	6	-5.3	1.7	-0.7
68375E84100N	7	-4	8	0	6	-1.4	1.7	-0.3
68400E84100N	7	3	7	4	6	-3.6	1.5	-0.2
68425E84100N	7	-11	7	11	6	-6.2	1.6	-3.4
68450E84100N	6	14	6	-1	5	-5.4	1.3	-1.7
68475E84100N	7	11	8	18	6	-4.5	1.7	-1.9
68500E84100N	7	5	8	10	6	-2.8	1.8	0
66475E83900N	5	4	6	-5	5	-3.4	1.5	-2.2
66500E83900N	6	-2	7	2	5	-5.9	1.5	-2.3
66525E83900N	8	-3	8	2	7	-1.2	1.8	1.6
66550E83900N	6	4	6	-11	7	-2	2	-4.5
66575E83900N	5	0	6	9	5	-5.8	1.5	-5.7
66600E83900N	7	8	8	-2	7	-1	2	2.1
66625E83900N	8	-9	9	-7	8	2	2	3.3
66650E83900N	8	0	8	14	7	-3.2	1.9	-1
66675E83900N	8	-16	9	0	10	1	3	7
66700E83900N	8	6	9	11	8	-1	2	-1
66725E83900N	7	-2	8	7	8	-2	2	1.3
66750E83900N	7	1	7	4	6	-2.2	1.8	-3.4
66775E83900N	8	0	9	7	8	1	2	1.4
66800E83900N	5	2	5	14	5	-9.1	1.4	-6.1
66825E83900N	8	12	9	-4	8	2	2	2.5
66850E83900N	8	7	9	-8	7	3	2	3
69575E83800N	7	-9	8	13	6	-5.4	1.7	0.2
69600E83800N	7	-8	8	8	6	-2.7	1.8	-1.9
69625E83800N	8	5	9	6	7	-3.9	1.8	-0.2
69650E83800N	8	-16	9	9	7	-1.7	1.9	2.5
69675E83800N	7	18	8	7	6	-2.1	1.8	-1.7
69700E83800N	6	1	6	6	5	-4.7	1.4	-3.6
69725E83800N	7	6	7	7	6	-3	1.6	-2.6
69750E83800N	7	8	8	11	7	-2.9	1.7	3.1
69775E83800N	7	0	8	-1	6	-0.8	1.7	0.6
69800E83800N	7	2	8	1	7	-1	1.8	1.7
69825E83800N	7	-7	7	8	6	-4.3	1.5	-2.4
69850E83800N	8	15	9	2	7	-0.8	1.8	2.9
69875E83800N	8	5	9	-6	7	-0.2	2	1.7

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
66675E84100N	2	107	3	1	19	367	44	15
66700E84100N	1.8	21.6	1.6	-15	18	224	39	31
69100E83800N	1.2	7.3	1	2	14	10	25	13
69150E83800N	1.6	10.8	1.3	-3	16	132	35	43
69175E83800N	1.6	15.3	1.4	-5	17	136	36	12
68225E84100N	1.7	19.7	1.5	16	18	68	34	17
68250E84100N	1.8	12.8	1.4	21	18	242	40	-30
68275E84100N	1.7	18.5	1.5	-15	18	141	37	12
68300E84100N	1.6	17.3	1.4	4	17	174	37	19
68325E84100N	1.5	10	1.2	42	15	122	32	5
68350E84100N	1.6	13.4	1.3	1	17	164	36	39
68375E84100N	1.5	12	1.3	22	16	184	36	-3
68400E84100N	1.5	12.2	1.2	18	16	174	34	44
68425E84100N	1.4	8.4	1.2	32	16	97	32	30
68450E84100N	1.2	6.2	1	-17	14	23	27	-14
68475E84100N	1.6	11.3	1.4	-2	17	136	37	18
68500E84100N	1.6	19.4	1.4	19	17	128	35	7
66475E83900N	1.2	6.9	1.1	-40	14	-21	27	162
66500E83900N	1.3	9	1.2	-8	15	97	31	109
66525E83900N	1.7	19.8	1.5	19	17	196	36	8
66550E83900N	1.4	4.4	1.2	-52	15	37	27	39
66575E83900N	1.2	4.9	1.1	-23	14	-13	24	62
66600E83900N	1.7	21.3	1.5	11	17	161	36	64
66625E83900N	1.8	23.7	1.6	-7	18	287	43	60
66650E83900N	1.7	14.9	1.4	-27	18	176	39	58
66675E83900N	2	23.9	1.8	-11	20	424	46	-12
66700E83900N	1.8	40.1	1.8	-42	18	255	40	50
66725E83900N	1.8	40.1	1.8	-36	18	151	36	-20
66750E83900N	1.4	14.1	1.3	39	15	85	31	82
66775E83900N	1.8	19.2	1.5	19	18	229	38	13
66800E83900N	1.1	1.4	1	-116	14	-64	22	32
66825E83900N	1.8	31.5	1.7	20	18	226	39	11
66850E83900N	1.7	19.2	1.5	-20	17	188	38	4
69575E83800N	1.6	20.6	1.4	39	16	131	33	22
69600E83800N	1.6	19.4	1.4	18	17	162	35	-9
69625E83800N	1.7	15.5	1.5	1	18	139	39	38
69650E83800N	1.8	23.1	1.6	-30	18	255	42	69
69675E83800N	1.6	16.3	1.4	23	17	217	37	-12
69700E83800N	1.3	7.8	1.1	20	15	42	28	-12
69725E83800N	1.4	11.6	1.2	38	16	83	33	56
69750E83800N	1.7	17.9	1.4	17	17	130	35	6
69775E83800N	1.6	18.1	1.4	4	16	88	33	8
69800E83800N	1.7	27.8	1.6	24	17	185	36	34
69825E83800N	1.4	6.4	1.2	-32	16	130	32	25
69850E83800N	1.7	25	1.5	14	17	183	36	0
69875E83800N	1.7	22.3	1.5	-26	18	164	37	-42

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
66675E84100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
66700E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69100E83800N	18	Factory-Default	PPM	511325	Delta Premium	Rh
69150E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69175E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68225E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68250E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68275E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68300E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68325E84100N	21	Factory-Default	PPM	511325	Delta Premium	Rh
68350E84100N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68375E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68400E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68425E84100N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68450E84100N	18	Factory-Default	PPM	511325	Delta Premium	Rh
68475E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68500E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66475E83900N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66500E83900N	22	Factory-Default	PPM	511325	Delta Premium	Rh
66525E83900N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66550E83900N	19	Factory-Default	PPM	511325	Delta Premium	Rh
66575E83900N	19	Factory-Default	PPM	511325	Delta Premium	Rh
66600E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66625E83900N	31	Factory-Default	PPM	511325	Delta Premium	Rh
66650E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66675E83900N	32	Factory-Default	PPM	511325	Delta Premium	Rh
66700E83900N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66725E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66750E83900N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66775E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66800E83900N	16	Factory-Default	PPM	511325	Delta Premium	Rh
66825E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66850E83900N	26	Factory-Default	PPM	511325	Delta Premium	Rh
69575E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69600E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69625E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69650E83800N	31	Factory-Default	PPM	511325	Delta Premium	Rh
69675E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69700E83800N	19	Factory-Default	PPM	511325	Delta Premium	Rh
69725E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69750E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69775E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
69800E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
69825E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
69850E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69875E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
69900E83800N	200	2018-12-07	10:57:11	#62	Soil	28.78	27.67	29.65
69925E83800N	200	2018-12-07	10:58:52	#63	Soil	28.64	27.2	29.6
69950E83800N	200	2018-12-07	11:00:34	#64	Soil	28.57	27.1	29.57
69975E83800N	201	2018-12-07	11:02:17	#65	Soil	28.47	26.59	29.52
70000E83800N	201	2018-12-07	11:04:07	#66	Soil	28.78	27.31	29.6
68700E83700N	201	2018-12-07	11:05:52	#67	Soil	28.69	27.29	29.55
68725E83700N	201	2018-12-07	11:07:37	#68	Soil	28.71	27.29	29.53
68750E83700N	201	2018-12-07	11:09:22	#69	Soil	28.67	27.23	29.61
68775E83700N	201	2018-12-07	11:11:03	#70	Soil	28.63	27.11	29.54
68825E83700N	201	2018-12-07	11:12:47	#71	Soil	28.71	27.33	29.58
68850E83700N	201	2018-12-07	11:14:28	#72	Soil	28.81	27.45	29.55
68875E83700N	201	2018-12-07	11:16:08	#73	Soil	28.78	27.37	29.41
68900E83700N	201	2018-12-07	11:17:55	#74	Soil	28.74	27.22	29.58
68950E83700N	201	2018-12-07	11:19:36	#75	Soil	28.81	27.51	29.5
65850E83800N	201	2018-12-07	11:21:19	#76	Soil	28.73	27.24	29.48
65875E83800N	201	2018-12-07	11:23:00	#77	Soil	28.61	27.21	29.52
65900E83800N	201	2018-12-07	11:24:45	#78	Soil	28.85	27.62	29.62
65925E83800N	201	2018-12-07	11:26:37	#79	Soil	28.55	26.76	29.78
65950E83800N	201	2018-12-07	11:28:20	#80	Soil	28.44	26.41	29.59
65975E83800N	201	2018-12-07	11:30:12	#81	Soil	28.36	25.97	29.51
66000E83800N	201	2018-12-07	11:31:53	#82	Soil	28.69	27.1	29.51
66025E83800N	202	2018-12-07	11:33:36	#83	Soil	28.62	27.21	29.56
66050E83800N	202	2018-12-07	11:35:21	#84	Soil	28.75	27.35	29.55
66075E83800N	202	2018-12-07	11:37:03	#85	Soil	28.53	26.94	29.55
66100E83800N	202	2018-12-07	11:39:18	#86	Soil	28.7	27.34	29.54
66125E83800N	202	2018-12-07	11:40:58	#87	Soil	28.72	27.34	29.53
71050E82400N	202	2018-12-07	11:42:43	#88	Soil	28.7	27.3	29.52
71075E82400N	202	2018-12-07	11:44:36	#89	Soil	28.7	27.27	29.54
71100E82400N	202	2018-12-07	11:46:20	#90	Soil	28.6	27.13	29.58
67300E84100N	202	2018-12-07	11:48:09	#91	Soil	28.65	27.18	29.51
67325E84100N	202	2018-12-07	11:49:51	#92	Soil	28.72	27.34	29.58
67525E83900N	202	2018-12-07	11:51:48	#93	Soil	28.62	27.17	29.51
67700E83900N	202	2018-12-07	11:53:33	#94	Soil	28.66	27.29	29.56
67350E84100N	202	2018-12-07	11:55:22	#95	Soil	28.67	27.26	29.56
67375E84100N	202	2018-12-07	11:57:03	#96	Soil	28.7	27.34	29.53
67400E84100N	202	2018-12-07	11:58:45	#97	Soil	28.66	27.22	29.56
67425E84100N	202	2018-12-07	12:00:33	#98	Soil	28.68	27.25	29.56
67450E84100N	202	2018-12-07	12:02:18	#99	Soil	28.72	27.3	29.56
67475E84100N	202	2018-12-07	12:04:04	#100	Soil	28.83	27.47	29.59
67500E84100N	203	2018-12-07	12:05:53	#101	Soil	28.84	28.74	29.55
67525E84100N	203	2018-12-07	12:07:43	#102	Soil	28.69	27.28	29.56
67550E84100N	203	2018-12-07	12:09:41	#103	Soil	28.76	27.4	29.55
67575E84100N	203	2018-12-07	12:11:23	#104	Soil	28.69	27.29	29.52
67600E84100N	203	2018-12-07	12:13:10	#105	Soil	28.81	27.47	29.54
67625E84100N	203	2018-12-07	12:14:55	#106	Soil	28.77	27.5	29.57
67650E84100N	203	2018-12-07	12:16:39	#107	Soil	28.66	27.2	29.59

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
69900E83800N	86.1	-3999	1275	256	208	5	77	6414
69925E83800N	85.44	-4503	1088	247	175	40	63	6183
69950E83800N	85.23	-4732	1177	78	177	64	66	8479
69975E83800N	84.58	-6124	947	842	169	17	50	4376
70000E83800N	85.69	-3229	1177	2032	227	59	61	6764
68700E83700N	85.53	-1542	1201	75	180	55	68	8365
68725E83700N	85.53	-3222	1250	-14	184	22	69	7604
68750E83700N	85.51	-4734	1124	29	178	-100	64	5424
68775E83700N	85.28	-3946	1126	311	188	-87	63	7260
68825E83700N	85.62	-4328	1181	242	191	7	69	7674
68850E83700N	85.82	-5298	1163	189	188	25	66	5415
68875E83700N	85.56	-6172	1471	224	247	-206	77	6398
68900E83700N	85.54	-5242	1152	971	193	42	58	6218
68950E83700N	85.81	-3212	1525	771	258	16	85	25810
65850E83800N	85.45	-3494	1382	1592	249	-23	68	7276
65875E83800N	85.33	-6576	1297	342	208	52	71	6238
65900E83800N	86.1	-5566	1467	372	219	68	76	6202
65925E83800N	85.09	-6449	1045	3208	234	150	54	6797
65950E83800N	84.44	-7109	948	1971	198	73	50	5356
65975E83800N	83.84	-5196	939	2755	193	63	40	3639
66000E83800N	85.3	-3037	1480	1976	242	-54	59	6035
66025E83800N	85.39	-3871	1364	680	217	38	70	7201
66050E83800N	85.65	-4978	1329	183	202	-10	70	8272
66075E83800N	85.02	-3998	1400	1704	228	-14	58	5096
66100E83800N	85.57	-4067	1499	755	230	134	76	8693
66125E83800N	85.59	-4359	1398	293	210	-45	70	7472
71050E82400N	85.52	-518	1320	48	197	172	79	14512
71075E82400N	85.51	-3194	1269	34	194	94	75	11678
71100E82400N	85.31	-4618	1141	333	194	64	71	8186
67300E84100N	85.33	-3109	1380	467	216	-3	72	10060
67325E84100N	85.65	-1746	1281	526	208	-36	70	8494
67525E83900N	85.3	-3212	1297	462	211	-29	71	9058
67700E83900N	85.51	-2998	1551	36	206	-71	70	11348
67350E84100N	85.49	-2588	1279	-169	186	-63	69	8874
67375E84100N	85.57	-2180	1333	308	211	-28	73	10288
67400E84100N	85.44	-1257	1281	292	191	70	69	8688
67425E84100N	85.49	-3127	1174	-270	164	44	67	6570
67450E84100N	85.58	-3380	1197	249	191	12	68	7274
67475E84100N	85.88	-4797	1189	204	190	79	73	7222
67500E84100N	87.13	-4634	1163	191	186	-17	66	7422
67525E84100N	85.53	-3452	1182	0	177	-46	65	7104
67550E84100N	85.71	-2892	1247	-318	176	-18	70	7896
67575E84100N	85.5	-4342	1224	92	195	6	71	7889
67600E84100N	85.82	-2565	1477	714	263	-2	86	14392
67625E84100N	85.83	-418	1355	133	196	7	72	8221
67650E84100N	85.45	-3144	1180	536	187	76	64	6523

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
69900E83800N	128	4580	86	2854	42	888	42	51
69925E83800N	110	4851	78	2623	35	790	35	39
69950E83800N	132	8086	106	2675	36	823	36	46
69975E83800N	80	7364	88	1826	25	658	28	28
70000E83800N	112	9180	111	2547	33	874	34	55
68700E83700N	132	3835	71	3254	41	1076	41	58
68725E83700N	126	7416	102	3299	42	1010	40	55
68750E83700N	105	4417	76	2806	38	890	38	50
68775E83700N	121	3905	71	3019	39	976	39	44
68825E83700N	129	5338	86	3237	42	1038	41	60
68850E83700N	104	6552	94	2478	35	836	37	49
68875E83700N	125	10059	134	3071	44	888	44	56
68900E83700N	104	11567	127	2060	29	678	31	42
68950E83700N	305	9725	135	4137	53	1357	50	86
65850E83800N	123	11899	139	2558	36	958	38	46
65875E83800N	114	11934	141	2931	39	913	39	47
65900E83800N	121	15982	184	2592	38	762	39	55
65925E83800N	101	12212	122	2125	27	758	29	49
65950E83800N	88	9610	103	1831	24	620	27	35
65975E83800N	64	13148	114	1241	17	440	20	30
66000E83800N	104	24005	221	1933	28	670	31	39
66025E83800N	124	12381	144	2920	39	919	39	53
66050E83800N	135	11479	138	2887	39	1015	40	50
66075E83800N	93	22375	205	1993	28	678	30	39
66100E83800N	139	18123	192	3406	43	970	41	49
66125E83800N	127	13726	156	3309	43	981	41	53
71050E82400N	193	4183	79	4132	50	1122	45	88
71075E82400N	167	5938	93	3969	49	1153	44	76
71100E82400N	134	3882	73	3101	41	955	40	52
67300E84100N	151	10708	132	3613	45	1306	45	70
67325E84100N	136	5722	89	3757	46	1143	43	67
67525E83900N	141	7370	103	3712	46	1261	44	73
67700E83900N	164	19614	206	3229	42	1143	42	69
67350E84100N	140	6223	94	3542	45	1118	43	68
67375E84100N	156	6257	96	3464	45	1579	48	68
67400E84100N	135	7435	101	3342	42	938	39	62
67425E84100N	115	5192	82	2990	39	835	38	61
67450E84100N	124	5044	83	3108	41	906	39	41
67475E84100N	123	6661	96	4526	52	1172	45	57
67500E84100N	123	6243	91	3419	42	1002	40	67
67525E84100N	120	5839	88	3206	41	913	39	49
67550E84100N	132	5348	87	3386	44	913	41	58
67575E84100N	131	5829	90	3396	44	1001	41	60
67600E84100N	206	4609	89	3655	50	1613	52	81
67625E84100N	137	6531	98	3426	45	1191	44	55
67650E84100N	112	7410	99	2551	34	712	34	38

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
69900E83800N	5	687	12	21627	123	133	26	25
69925E83800N	4	231	6	17674	94	191	21	5
69950E83800N	5	458	8	18388	98	184	22	16
69975E83800N	4	208	5	13540	68	117	17	4
70000E83800N	4	293	7	13690	76	116	18	2
68700E83700N	5	386	8	22035	116	157	24	12
68725E83700N	5	282	7	23455	121	190	25	7
68750E83700N	5	213	7	20753	107	211	23	-5
68775E83700N	5	241	7	21879	113	228	24	4
68825E83700N	5	351	8	20833	112	241	24	2
68850E83700N	5	268	7	24050	123	213	25	-9
68875E83700N	6	545	11	45852	227	204	36	8
68900E83700N	4	303	7	13865	74	88	18	-8
68950E83700N	6	635	11	34309	176	239	31	2
65850E83800N	5	180	6	27332	135	256	26	2
65875E83800N	5	326	8	23838	124	171	25	21
65900E83800N	5	465	9	21916	122	183	25	17
65925E83800N	4	114	5	10248	55	79	15	-3
65950E83800N	3	116	5	8136	46	96	13	1
65975E83800N	3	150	4	6094	38	71	11	-2
66000E83800N	4	235	6	18089	90	124	20	-2
66025E83800N	5	294	7	21541	112	148	24	16
66050E83800N	5	262	7	23332	122	175	25	11
66075E83800N	4	181	6	16944	85	215	20	1
66100E83800N	5	407	8	23808	124	209	25	21
66125E83800N	5	335	8	23762	125	233	26	12
71050E82400N	6	327	8	25133	132	197	26	22
71075E82400N	5	365	8	23890	126	242	26	16
71100E82400N	5	265	7	22136	114	269	24	-1
67300E84100N	5	454	9	24877	129	184	26	21
67325E84100N	5	344	8	23607	124	212	25	11
67525E83900N	5	379	8	23765	123	213	25	14
67700E83900N	5	470	9	20983	113	215	24	11
67350E84100N	5	453	9	24732	129	260	26	16
67375E84100N	6	517	10	26826	141	223	27	22
67400E84100N	5	354	8	20494	109	229	24	14
67425E84100N	5	297	7	19744	106	226	23	10
67450E84100N	5	405	8	22144	117	226	25	11
67475E84100N	5	263	7	21574	115	212	24	-1
67500E84100N	5	326	7	21892	111	214	23	-6
67525E84100N	5	243	7	20450	108	201	23	11
67550E84100N	5	229	7	24179	129	251	26	12
67575E84100N	5	341	8	25169	131	197	26	17
67600E84100N	7	525	11	45474	235	264	37	27
67625E84100N	5	297	8	23277	127	180	26	13
67650E84100N	4	405	8	16243	89	93	20	21

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
69900E83800N	6	28	3	49	2	24.1	1.4	-0.6
69925E83800N	5	24	2	39.9	1.9	11.8	1.1	0
69950E83800N	5	21	2	44.3	2	10.9	1.1	1.2
69975E83800N	4	19.4	2	49.6	1.7	12.1	1	1.4
70000E83800N	4	30	2	63	2	10.1	1.1	0
68700E83700N	5	30	3	50	2	81.4	1.9	-0.2
68725E83700N	5	21	2	58	2	97.2	1.9	-0.6
68750E83700N	5	18	2	49	2	24.4	1.3	0.1
68775E83700N	5	16	2	44.3	2	21.4	1.3	-0.3
68825E83700N	5	16	2	48	2	16.2	1.3	-0.7
68850E83700N	5	28	2	79	2	39.6	1.4	0.3
68875E83700N	6	38	3	63	2	231	3	0.4
68900E83700N	4	15	2	50.2	1.9	36	1.3	-0.8
68950E83700N	6	36	3	84	3	195	3	0.4
65850E83800N	5	20	2	70	2	20.4	1.2	0.5
65875E83800N	5	26	3	79	2	37.2	1.4	-0.8
65900E83800N	6	31	3	116	3	50.5	1.7	-1.3
65925E83800N	4	22	2	63.2	1.9	10.6	1	4.7
65950E83800N	4	13	1.9	55	1.8	3.2	0.9	1.5
65975E83800N	4	42	2	42.9	1.6	6.9	0.9	1.8
66000E83800N	4	14	2	40.4	1.8	8.5	1	0.6
66025E83800N	5	34	3	78	2	31.9	1.4	0.9
66050E83800N	5	19	2	62	2	11.6	1.2	0.1
66075E83800N	4	26	2	45.8	1.8	15.2	1.1	2.7
66100E83800N	5	33	3	86	3	30.5	1.4	-0.7
66125E83800N	5	39	3	80	3	28.1	1.4	0.5
71050E82400N	6	19	2	55	2	316	3	-0.4
71075E82400N	5	20	2	49	2	294	3	0.7
71100E82400N	5	16	2	49	2	132	2	-0.2
67300E84100N	5	38	3	91	3	60.5	1.7	0.8
67325E84100N	5	29	3	63	2	42.6	1.6	-0.4
67525E83900N	5	23	2	55	2	19	1.3	0.1
67700E83900N	5	33	3	94	3	82.3	1.9	1.3
67350E84100N	6	34	3	65	2	26.4	1.4	0.2
67375E84100N	6	51	3	113	3	108	2	1
67400E84100N	5	32	3	51	2	14	1.2	-0.4
67425E84100N	5	21	2	50	2	8.5	1.1	0.1
67450E84100N	5	27	3	51	2	19	1.3	0.1
67475E84100N	5	16	2	48	2	12.3	1.3	-1.1
67500E84100N	5	17	2	55	2	17.1	1.2	-1.1
67525E84100N	5	24	2	49	2	19.9	1.2	0.4
67550E84100N	6	35	3	48	2	21.5	1.3	0.7
67575E84100N	5	27	3	56	2	23.2	1.3	0
67600E84100N	7	45	3	219	4	1036	8	0.1
67625E84100N	6	19	3	54	2	29.9	1.5	-0.6
67650E84100N	5	19	2	136	3	38	2	-0.3

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
69900E83800N	0.6	43.7	1.1	90	2	1095	57	244
69925E83800N	0.6	36.8	0.9	101	2	1180	52	267
69950E83800N	0.6	40.9	1	190	3	880	48	287
69975E83800N	0.5	25.6	0.7	90.4	1.7	619	35	148
70000E83800N	0.5	38.5	0.9	120	2	922	48	228
68700E83700N	0.6	45	1	79.2	1.9	894	52	232
68725E83700N	0.6	45.6	1	104	2	970	51	231
68750E83700N	0.5	29.8	0.9	93.9	2	607	42	203
68775E83700N	0.6	46.3	1	102	2	929	50	272
68825E83700N	0.6	43.3	1	128	3	1139	56	305
68850E83700N	0.6	31	0.9	89.3	2	854	48	206
68875E83700N	0.7	34	1	57.5	1.6	840	52	227
68900E83700N	0.5	36.8	0.9	99.5	2	640	41	146
68950E83700N	0.7	117.7	1.6	81.6	2	1060	64	212
65850E83800N	0.6	35.5	0.9	102	2	770	46	225
65875E83800N	0.6	33.2	0.9	88.8	1.9	798	46	211
65900E83800N	0.6	37.1	1	88	2	906	53	223
65925E83800N	0.5	36.5	0.8	108.1	1.9	605	37	130
65950E83800N	0.5	30.6	0.8	101.1	1.8	707	38	163
65975E83800N	0.5	23	0.7	80.1	1.4	422	28	72
66000E83800N	0.5	27.9	0.8	113	2	759	42	183
66025E83800N	0.6	35.5	0.9	81.7	1.9	908	49	203
66050E83800N	0.6	48.3	1	131	3	993	53	246
66075E83800N	0.5	28.9	0.8	102.3	1.9	729	40	156
66100E83800N	0.6	42.1	1	101	2	1035	53	212
66125E83800N	0.6	36.7	1	85.7	2	1015	52	223
71050E82400N	0.7	89.2	1.4	112	2	1061	61	312
71075E82400N	0.7	70.7	1.2	150	3	1135	59	289
71100E82400N	0.6	55.1	1.1	110	2	930	51	259
67300E84100N	0.6	49.9	1	108	2	951	52	219
67325E84100N	0.6	48.9	1	103	2	1034	54	265
67525E83900N	0.6	47.9	1	139	3	1086	55	313
67700E83900N	0.6	51.4	1.1	113	2	881	53	222
67350E84100N	0.6	48.1	1	113	2	1380	59	301
67375E84100N	0.7	58.2	1.2	104	2	1177	58	220
67400E84100N	0.6	47.4	1	152	3	1186	56	314
67425E84100N	0.6	42.6	1	107	2	1126	54	295
67450E84100N	0.6	40.1	1	88	2	1412	59	264
67475E84100N	0.5	43.6	1	131	3	1044	55	302
67500E84100N	0.5	42.7	1	107	2	850	49	252
67525E84100N	0.6	40.7	1	102	2	892	50	265
67550E84100N	0.6	46.9	1.1	111	2	1086	56	306
67575E84100N	0.6	45	1	104	2	845	50	284
67600E84100N	0.9	66.7	1.3	92	2	926	61	276
67625E84100N	0.6	41.9	1	110	2	997	53	265
67650E84100N	0.6	29.5	0.9	73.8	1.8	678	47	217

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
69900E83800N	4	-0.2	1.3	-8	4	0	5	11
69925E83800N	4	-1.5	1.2	2	4	11	4	8
69950E83800N	4	-1.4	1.2	-6	4	0	4	0
69975E83800N	2	-2.2	0.9	-2	3	1	4	-9
70000E83800N	4	0.2	1.2	2	4	2	4	-14
68700E83700N	4	-0.1	1.3	3	4	1	5	7
68725E83700N	4	-1.4	1.2	1	4	-2	5	-5
68750E83700N	3	-0.8	1.1	-10	4	-7	4	20
68775E83700N	4	-1.6	1.2	1	4	9	4	7
68825E83700N	5	-0.3	1.3	4	4	7	5	2
68850E83700N	4	-2.1	1.2	-1	4	1	5	11
68875E83700N	4	-0.2	1.3	-1	4	1	5	23
68900E83700N	3	-1.8	1	15	3	13	4	-9
68950E83700N	4	0.6	1.3	2	4	7	5	12
65850E83800N	4	-2	1.2	2	4	-5	5	12
65875E83800N	4	-0.3	1.2	-3	4	0	5	14
65900E83800N	4	2.3	1.3	5	4	3	5	0
65925E83800N	2	-2.4	0.9	2	3	4	4	-9
65950E83800N	3	-1.1	1	6	3	8	4	-4
65975E83800N	1.5	-3.4	0.8	6	3	4	3	-23
66000E83800N	3	0	1.1	9	3	6	4	-9
66025E83800N	3	-3.3	1.2	-1	4	-4	5	15
66050E83800N	4	-1.4	1.2	4	4	2	5	13
66075E83800N	3	-2.5	1	-1	3	1	4	-5
66100E83800N	4	0.1	1.2	-5	4	2	5	8
66125E83800N	4	-0.7	1.2	-9	4	-1	5	4
71050E82400N	5	-0.9	1.4	-5	4	1	5	25
71075E82400N	5	-1.2	1.3	-3	4	-8	5	10
71100E82400N	4	-2.5	1.2	4	4	6	5	13
67300E84100N	4	-1.5	1.2	-8	4	3	5	9
67325E84100N	4	-1.5	1.3	4	4	11	5	9
67525E83900N	5	-0.6	1.3	-6	4	2	5	16
67700E83900N	4	0.5	1.3	-4	4	2	5	19
67350E84100N	5	-2	1.3	-3	4	0	5	11
67375E84100N	4	0.4	1.3	-5	4	0	5	21
67400E84100N	5	-1.2	1.3	1	4	3	5	16
67425E84100N	5	-1.5	1.3	7	4	5	5	12
67450E84100N	4	-1.3	1.3	2	4	-5	5	8
67475E84100N	5	0.9	1.3	2	4	11	5	4
67500E84100N	4	-3	1.2	0	4	3	5	4
67525E84100N	4	-2.3	1.2	-7	4	3	5	13
67550E84100N	5	-1.5	1.3	-2	4	-6	5	15
67575E84100N	5	-1.5	1.3	1	4	1	5	8
67600E84100N	5	0.8	1.4	7	4	7	5	15
67625E84100N	4	0.5	1.3	-7	4	-7	5	4
67650E84100N	4	2.1	1.2	0	4	6	5	25

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
69900E83800N	8	4	9	8	7	-0.8	2	1.9
69925E83800N	7	-12	8	5	6	0.5	1.8	0.5
69950E83800N	7	-7	8	5	6	-3.1	1.7	3.1
69975E83800N	6	15	7	7	5	-3.9	1.5	-2.1
70000E83800N	7	-1	8	12	6	-3.9	1.6	-0.1
68700E83700N	8	-5	9	2	7	1	2	1.1
68725E83700N	7	9	8	2	7	1	2	-1.4
68750E83700N	7	-2	8	9	6	-3.9	1.7	-0.6
68775E83700N	7	6	8	7	7	-1.9	1.8	3.4
68825E83700N	8	1	9	7	7	1.1	1.9	4.5
68850E83700N	7	-6	8	-3	7	-1.8	1.9	1.2
68875E83700N	8	-5	9	0	9	1	3	-0.3
68900E83700N	7	0	7	3	6	-2.9	1.7	-0.9
68950E83700N	8	8	9	4	8	-1	3	0.7
65850E83800N	7	20	8	6	6	-3.3	1.7	2.1
65875E83800N	8	-10	8	4	7	-1.2	1.9	1.9
65900E83800N	8	-1	9	9	8	-1	2	-0.4
65925E83800N	6	2	7	3	5	-4.4	1.5	-1.8
65950E83800N	6	-3	7	6	5	-4	1.4	-1.3
65975E83800N	5	7	6	5	5	-6.3	1.3	-4.9
66000E83800N	7	2	7	7	5	-5.1	1.5	-5.7
66025E83800N	8	-1	8	0	7	-0.4	1.9	2.1
66050E83800N	8	-7	8	7	7	-1	1.8	-1.3
66075E83800N	7	7	7	0	6	-2	1.6	-1.5
66100E83800N	8	-2	9	12	7	-3.4	1.8	1
66125E83800N	8	8	9	20	7	-2	1.9	-1.1
71050E82400N	8	27	9	-3	9	1	3	4
71075E82400N	8	8	9	0	9	2	3	3.1
71100E82400N	7	13	8	9	7	-3	2	0.4
67300E84100N	8	1	9	5	7	-1	2	2.9
67325E84100N	8	1	9	11	7	-0.8	2	0.9
67525E83900N	8	-1	9	0	7	0	1.9	1
67700E83900N	8	9	9	3	8	1	2	1.9
67350E84100N	8	-10	8	6	7	1.7	2	3.5
67375E84100N	8	-7	9	4	8	0	2	4.1
67400E84100N	8	10	9	5	7	-0.1	1.8	2.5
67425E84100N	8	3	8	1	7	0.3	1.8	1.7
67450E84100N	8	-4	9	-9	7	5.6	2	5.4
67475E84100N	8	7	8	17	6	-6.9	1.7	0.2
67500E84100N	7	-4	8	3	6	-3.2	1.7	-0.1
67525E84100N	8	3	8	2	7	1	1.8	0
67550E84100N	8	10	9	11	7	-3.1	1.9	-1.4
67575E84100N	8	-18	9	9	7	0.9	1.9	-0.5
67600E84100N	8	10	9	-3	14	4	5	1
67625E84100N	8	-2	9	9	7	-2.6	1.9	0.7
67650E84100N	8	6	8	0	7	-1.8	1.9	3.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
69900E83800N	1.9	16.5	1.5	-24	19	171	40	103
69925E83800N	1.6	12	1.3	23	17	169	36	16
69950E83800N	1.7	11.9	1.3	10	17	130	38	40
69975E83800N	1.3	8.8	1.1	56	15	77	29	46
70000E83800N	1.6	14	1.3	-43	17	153	36	40
68700E83700N	1.7	30	1.6	-40	18	234	39	55
68725E83700N	1.7	18.2	1.4	-6	17	174	37	6
68750E83700N	1.6	15.8	1.4	9	17	146	35	-14
68775E83700N	1.7	14.5	1.4	4	17	115	35	-6
68825E83700N	1.8	16.4	1.5	-30	18	190	40	29
68850E83700N	1.6	15.4	1.4	0	17	154	36	32
68875E83700N	1.9	45.6	1.9	2	18	167	38	37
68900E83700N	1.5	15.1	1.3	24	16	108	33	56
68950E83700N	1.9	19.4	1.6	8	19	378	42	-17
65850E83800N	1.7	12.1	1.3	-11	17	115	35	5
65875E83800N	1.7	15.7	1.4	25	17	151	36	-16
65900E83800N	1.8	20.3	1.6	-33	19	179	39	3
65925E83800N	1.3	9.1	1.2	7	15	85	30	88
65950E83800N	1.3	9.5	1.1	59	14	93	30	52
65975E83800N	1.2	5.7	1	32	14	35	25	115
66000E83800N	1.3	9.6	1.2	8	16	126	33	24
66025E83800N	1.7	16.8	1.4	24	17	187	36	26
66050E83800N	1.7	11.9	1.4	-16	18	211	39	23
66075E83800N	1.4	9.4	1.2	34	16	133	32	26
66100E83800N	1.7	17	1.4	-17	17	204	38	-6
66125E83800N	1.7	17.7	1.5	-13	18	169	37	5
71050E82400N	2	12.5	1.5	-2	18	332	43	33
71075E82400N	2	11.5	1.4	-10	18	263	41	4
71100E82400N	1.7	12.8	1.4	20	17	204	38	63
67300E84100N	1.8	20.5	1.5	1	18	146	37	4
67325E84100N	1.8	28.3	1.6	-6	18	251	40	27
67525E83900N	1.7	12.8	1.4	25	18	223	40	56
67700E83900N	1.8	24.7	1.6	5	18	222	39	9
67350E84100N	1.8	24.3	1.6	0	18	200	39	12
67375E84100N	1.9	38.3	1.8	22	18	253	40	50
67400E84100N	1.7	15.5	1.4	12	18	214	40	-14
67425E84100N	1.7	13.9	1.4	30	17	249	39	18
67450E84100N	1.8	13.9	1.4	-2	18	164	38	71
67475E84100N	1.7	21.5	1.5	-74	18	354	43	3
67500E84100N	1.6	16.2	1.4	-17	17	181	38	53
67525E84100N	1.6	13.4	1.4	-7	17	132	37	25
67550E84100N	1.7	14.9	1.5	-27	18	305	42	34
67575E84100N	1.7	17.3	1.5	14	18	233	39	8
67600E84100N	3	84	2	-27	19	169	41	4
67625E84100N	1.8	17.8	1.5	-30	19	144	39	28
67650E84100N	1.7	109	2	-18	17	149	36	5

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
69900E83800N	29	Factory-Default	PPM	511325	Delta Premium	Rh
69925E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
69950E83800N	28	Factory-Default	PPM	511325	Delta Premium	Rh
69975E83800N	21	Factory-Default	PPM	511325	Delta Premium	Rh
70000E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68700E83700N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68725E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68750E83700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68775E83700N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68825E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68850E83700N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68875E83700N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68900E83700N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68950E83700N	28	Factory-Default	PPM	511325	Delta Premium	Rh
65850E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
65875E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
65900E83800N	26	Factory-Default	PPM	511325	Delta Premium	Rh
65925E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
65950E83800N	21	Factory-Default	PPM	511325	Delta Premium	Rh
65975E83800N	19	Factory-Default	PPM	511325	Delta Premium	Rh
66000E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
66025E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66050E83800N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66075E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
66100E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66125E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
71050E82400N	30	Factory-Default	PPM	511325	Delta Premium	Rh
71075E82400N	29	Factory-Default	PPM	511325	Delta Premium	Rh
71100E82400N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67300E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67325E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67525E83900N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67700E83900N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67350E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67375E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67400E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67425E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67450E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67475E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67500E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67525E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67550E84100N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67575E84100N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67600E84100N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67625E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67650E84100N	24	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
67675E84100N	203	2018-12-07	12:18:19	#108	Soil	28.73	27.33	29.58
67800E83800N	203	2018-12-07	12:20:00	#109	Soil	28.43	26.42	29.52
67825E83800N	203	2018-12-07	12:21:41	#110	Soil	28.53	26.62	29.53
67850E83800N	203	2018-12-07	12:23:22	#111	Soil	28.82	27.29	29.86
67925E83800N	203	2018-12-07	12:25:03	#112	Soil	28.58	26.88	29.53
67950E83800N	203	2018-12-07	12:26:45	#113	Soil	28.7	26.92	29.49
67975E83800N	203	2018-12-07	12:28:35	#114	Soil	28.42	26.57	29.53
68000E83800N	203	2018-12-07	12:30:17	#115	Soil	28.4	26.5	29.53
68025E83800N	203	2018-12-07	12:31:59	#116	Soil	28.72	27.11	29.52
68250E83800N	203	2018-12-07	12:33:44	#117	Soil	29.8	26.57	29.4
68275E83800N	203	2018-12-07	12:35:25	#118	Soil	28.4	26.64	29.58
68300E83800N	203	2018-12-07	12:37:48	#120	Soil	28.71	27.11	29.64
68325E83800N	203	2018-12-07	12:39:29	#121	Soil	28.55	26.72	29.64
68350E83800N	204	2018-12-07	12:41:30	#122	Soil	28.28	26.08	29.46
68375E83800N	204	2018-12-07	12:43:24	#123	Soil	28.86	26.67	29.5
66100E84100N	204	2018-12-07	12:45:05	#124	Soil	28.65	27	29.47
65850E84000N	204	2018-12-07	12:46:48	#125	Soil	28.67	27.33	29.55
65875E84000N	204	2018-12-07	12:48:37	#126	Soil	29.64	27.32	29.52
65900E84000N	204	2018-12-07	12:50:24	#127	Soil	28.7	27.24	29.52
65925E84000N	204	2018-12-07	12:52:10	#128	Soil	28.77	27.41	29.58
65950E84000N	204	2018-12-07	12:53:51	#129	Soil	28.71	27.21	29.56
65975E84000N	204	2018-12-07	12:55:35	#130	Soil	28.7	27.28	29.55
66000E84000N	204	2018-12-07	12:57:19	#131	Soil	28.63	27.11	29.54
66025E84000N	204	2018-12-07	12:59:01	#132	Soil	28.64	27.17	29.48
66050E84000N	204	2018-12-07	13:00:43	#133	Soil	28.76	27.44	29.48
66075E84000N	204	2018-12-07	13:02:33	#134	Soil	28.77	27.42	29.48
66100E84000N	204	2018-12-07	13:04:17	#135	Soil	28.91	27.76	30.26
66125E84000N	204	2018-12-07	13:06:04	#136	Soil	28.67	27.2	29.39
66150E84000N	204	2018-12-07	13:07:50	#137	Soil	28.78	27.39	29.48
66225E84000N	204	2018-12-07	13:09:31	#138	Soil	28.58	27.05	29.71
66800E84300N	205	2018-12-07	13:11:17	#139	Soil	28.72	27.33	29.45
66825E84300N	205	2018-12-07	13:13:00	#140	Soil	28.78	27.43	29.57
66850E84300N	205	2018-12-07	13:14:40	#141	Soil	28.68	27.35	29.52
66875E84300N	205	2018-12-07	13:16:27	#142	Soil	28.67	28.93	29.54
66925E84300N	205	2018-12-07	13:18:09	#143	Soil	28.86	27.52	29.53
66900E84300N	205	2018-12-07	13:19:53	#144	Soil	28.76	27.44	29.57
66950E84300N	205	2018-12-07	13:21:37	#145	Soil	28.76	27.29	29.47
66975E84300N	205	2018-12-07	13:23:27	#146	Soil	28.66	27.21	29.48
67025E84300N	205	2018-12-07	13:25:13	#147	Soil	28.72	27.32	29.53
67075E84300N	205	2018-12-07	13:26:56	#148	Soil	28.6	27.14	29.5
67125E84300N	205	2018-12-07	13:28:39	#149	Soil	28.57	26.72	29.48
67150E84300N	205	2018-12-07	13:30:20	#150	Soil	28.82	27.35	29.59
67175E84300N	205	2018-12-07	13:32:02	#151	Soil	28.75	27.37	29.54
67200E84300N	205	2018-12-07	13:34:13	#152	Soil	28.73	27.22	29.56
67225E84300N	205	2018-12-07	13:36:17	#153	Soil	28.77	27.27	29.58
67875E84300N	205	2018-12-07	13:38:14	#154	Soil	28.74	27.36	29.51

Sample ID	osed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
67675E84100N	85.64	-2915	1302	543	205	117	71	8264
67800E83800N	84.38	-4520	849	1627	161	98	40	3608
67825E83800N	84.69	-6566	882	2063	188	65	45	5023
67850E83800N	85.96	-4491	1177	1802	219	14	59	9019
67925E83800N	84.99	-4774	1042	804	172	-91	47	5083
67950E83800N	85.12	-5172	1065	1280	176	88	46	3458
67975E83800N	84.53	-6926	970	996	182	4	54	7002
68000E83800N	84.43	-5277	930	1304	171	100	48	4895
68025E83800N	85.35	-4324	1212	1161	211	20	62	6884
68250E83800N	85.77	-4374	1214	1007	211	-31	58	4621
68275E83800N	84.62	-4924	1116	914	183	-78	51	5405
68300E83800N	85.46	-4568	1221	691	202	-9	63	6853
68325E83800N	84.91	-5384	988	847	172	53	54	5881
68350E83800N	83.82	-6684	706	1031	126	141	33	1076
68375E83800N	85.04	-4566	1100	1523	197	49	53	5103
66100E84100N	85.12	-4313	1334	1804	223	136	59	4561
65850E84000N	85.54	781	1933	428	242	-85	73	9329
65875E84000N	86.48	-4659	1571	189	220	174	78	9125
65900E84000N	85.45	-4986	1314	338	207	35	71	7948
65925E84000N	85.76	-3613	1286	198	196	-98	68	7658
65950E84000N	85.47	-5569	1337	777	224	111	73	8159
65975E84000N	85.52	-6164	1450	674	225	10	70	7931
66000E84000N	85.28	-3289	1297	260	192	80	67	8042
66025E84000N	85.29	-4495	1443	930	240	79	75	10529
66050E84000N	85.67	-3960	1663	686	258	133	84	10742
66075E84000N	85.67	-3794	1674	1624	280	97	81	9058
66100E84000N	86.93	-4637	1569	699	258	-31	81	8938
66125E84000N	85.25	-1402	1572	3342	339	303	93	9601
66150E84000N	85.64	-1797	1724	1083	260	25	80	7698
66225E84000N	85.33	-3988	1196	247	182	86	67	6047
66800E84300N	85.5	-1183	1613	523	236	-13	76	10490
66825E84300N	85.77	-4782	1177	112	186	-184	63	6104
66850E84300N	85.55	-418	1506	-2	204	14	73	9284
66875E84300N	87.14	-2084	1301	305	196	117	71	9004
66925E84300N	85.91	-3667	1503	1114	245	28	76	13606
66900E84300N	85.77	-3547	1294	-85	184	77	72	7991
66950E84300N	85.53	-6567	1293	483	204	12	65	7247
66975E84300N	85.35	-4071	1296	48	196	89	73	8888
67025E84300N	85.56	-4639	1217	321	199	1	69	7951
67075E84300N	85.23	-3516	1299	113	199	44	72	8830
67125E84300N	84.76	-8051	1142	1415	189	76	49	3816
67150E84300N	85.76	-2299	1523	2443	248	132	63	6257
67175E84300N	85.66	-1945	1352	599	212	30	72	9030
67200E84300N	85.51	-4586	1216	746	197	21	62	6503
67225E84300N	85.63	-2951	1361	581	197	46	63	7219
67875E84300N	85.62	-1940	1511	160	215	184	79	11274

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
67675E84100N	132	9602	120	3094	40	945	39	50
67800E83800N	63	8265	83	1097	16	419	20	26
67825E83800N	81	8495	90	1524	21	636	25	34
67850E83800N	129	11433	126	2681	34	992	35	64
67925E83800N	87	9836	106	1752	24	585	27	32
67950E83800N	66	15778	138	1158	18	444	22	25
67975E83800N	106	7423	91	2382	30	742	31	47
68000E83800N	81	8437	91	1657	22	563	25	36
68025E83800N	113	10549	121	2553	34	867	35	40
68250E83800N	87	10526	116	1662	26	577	30	37
68275E83800N	94	11493	123	1996	27	582	29	35
68300E83800N	116	9522	117	2356	33	842	35	42
68325E83800N	99	7125	91	2064	28	604	29	38
68350E83800N	32	8814	78	338	8	135	12	6
68375E83800N	87	11727	119	1898	26	574	27	40
66100E84100N	84	21393	191	1692	25	654	29	31
65850E84000N	147	35789	339	2961	40	975	40	56
65875E84000N	144	21480	221	3452	44	1078	43	62
65900E84000N	131	10888	132	3335	43	1005	41	71
65925E84000N	131	8033	110	3228	42	987	41	51
65950E84000N	132	12427	144	3092	40	1106	41	51
65975E84000N	131	18646	196	2682	37	795	37	44
66000E84000N	128	11046	130	2760	37	968	38	44
66025E84000N	156	14272	161	3247	42	1595	46	55
66050E84000N	165	19695	214	3513	47	1364	48	57
66075E84000N	148	21425	227	3051	42	1073	43	61
66100E84000N	149	14494	172	3517	47	1202	47	66
66125E84000N	158	7054	109	3536	49	1235	49	64
66150E84000N	132	24201	245	4768	56	1078	47	56
66225E84000N	111	7831	105	2718	37	804	36	50
66800E84300N	158	17745	192	3761	47	1530	48	70
66825E84300N	113	6075	91	3024	40	787	38	55
66850E84300N	145	13392	155	3318	43	1043	42	62
66875E84300N	138	8609	112	3426	43	899	39	52
66925E84300N	185	16531	181	4129	50	1815	50	96
66900E84300N	133	8888	117	3143	41	874	39	50
66950E84300N	118	15202	159	2896	37	1044	38	53
66975E84300N	137	9418	118	3668	45	1231	43	68
67025E84300N	130	6766	97	3343	43	1128	42	65
67075E84300N	138	8320	110	3630	45	1167	43	60
67125E84300N	71	21892	181	1480	21	560	24	28
67150E84300N	104	28053	248	2434	31	914	33	53
67175E84300N	141	9360	120	3889	47	1277	45	81
67200E84300N	109	11454	128	2831	36	859	35	56
67225E84300N	115	17179	171	2730	35	1022	36	60
67875E84300N	165	14266	164	3406	44	935	42	60

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
67675E84100N	5	532	9	21620	114	160	24	8
67800E83800N	3	319	5	6111	36	78	11	-8
67825E83800N	3	348	6	8346	45	103	13	-8
67850E83800N	4	744	10	13089	72	107	18	13
67925E83800N	4	496	8	13336	68	76	17	1
67950E83800N	3	1329	13	11908	60	98	15	-4
67975E83800N	4	222	6	13390	69	178	17	5
68000E83800N	3	661	8	9412	50	98	14	0
68025E83800N	4	229	6	17881	90	185	20	-2
68250E83800N	4	206	6	27225	122	295	24	-16
68275E83800N	4	136	5	12501	67	161	17	6
68300E83800N	5	536	9	21662	108	199	23	4
68325E83800N	4	123	5	9521	55	85	15	6
68350E83800N	2	89	3	4739	31	50	10	-18
68375E83800N	4	262	6	15280	75	169	18	-10
66100E84100N	4	458	8	17219	84	139	19	-5
65850E84000N	5	497	9	22489	120	168	25	26
65875E84000N	5	474	9	24196	127	212	26	21
65900E84000N	5	347	8	24057	124	222	25	6
65925E84000N	5	269	7	20225	109	160	23	9
65950E84000N	5	373	8	25073	126	179	25	17
65975E84000N	5	606	10	23817	124	198	25	14
66000E84000N	5	274	7	20712	107	232	23	10
66025E84000N	5	446	9	28453	144	168	27	31
66050E84000N	6	613	11	35021	179	189	31	31
66075E84000N	6	567	10	30932	157	134	29	31
66100E84000N	6	628	11	40916	215	318	36	5
66125E84000N	6	1186	16	43614	224	157	36	35
66150E84000N	5	402	9	32006	160	284	29	-5
66225E84000N	5	195	6	17634	95	174	22	20
66800E84300N	6	834	12	32741	165	278	30	24
66825E84300N	5	251	7	22419	120	174	25	5
66850E84300N	5	593	10	26391	138	223	27	20
66875E84300N	5	358	8	21767	113	172	24	17
66925E84300N	6	555	10	27272	141	222	27	4
66900E84300N	5	273	7	22413	120	181	25	7
66950E84300N	5	415	8	22740	114	167	23	7
66975E84300N	5	330	8	25034	127	192	25	12
67025E84300N	5	400	8	23689	124	218	25	16
67075E84300N	5	455	9	25181	130	176	26	22
67125E84300N	3	403	7	11325	57	92	15	-8
67150E84300N	4	173	5	12842	69	107	17	0
67175E84300N	5	389	8	23250	123	224	25	13
67200E84300N	5	296	7	18223	94	163	21	1
67225E84300N	5	320	7	17716	91	151	21	-7
67875E84300N	5	675	11	26202	136	237	27	1

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
67675E84100N	5	29	3	85	3	54.8	2	0.8
67800E83800N	3	13.7	1.7	45.1	1.5	13.5	0.9	0
67825E83800N	3	16.1	1.8	68.8	1.9	23	1	-0.1
67850E83800N	4	33	2	85	2	24.8	1.2	0.6
67925E83800N	4	22	2	46.5	1.8	32.8	1.2	0
67950E83800N	4	20.3	1.9	39.2	1.5	56.2	1.3	-0.3
67975E83800N	4	25	2	51.6	1.8	31.3	1.2	0.3
68000E83800N	4	19	1.9	39.6	1.5	16.5	1	0.4
68025E83800N	4	26	2	46.5	1.9	52.6	1.4	0.1
68250E83800N	5	14.5	2	40.6	1.7	139	1.9	0.8
68275E83800N	4	15	2	42.8	1.8	26.8	1.2	0.4
68300E83800N	5	18	2	56	2	52	1.5	0.5
68325E83800N	4	13	2	42.1	1.8	8.6	1	0.7
68350E83800N	3	5.6	1.6	14.6	1.1	5.9	0.8	-1.1
68375E83800N	4	13.6	1.9	34.5	1.5	50.2	1.3	0.3
66100E84100N	4	15.7	2	41.6	1.7	8.4	0.9	0.3
65850E84000N	6	31	3	90	3	21.5	1.3	0.5
65875E84000N	6	36	3	85	3	24.4	1.4	-0.2
65900E84000N	5	32	3	59	2	18.9	1.3	0.4
65925E84000N	5	19	2	58	2	10.1	1.2	0
65950E84000N	5	28	2	74	2	17.9	1.2	0.8
65975E84000N	5	33	3	94	3	32.8	1.4	0.1
66000E84000N	5	28	2	72	2	12	1.1	0.8
66025E84000N	6	49	3	106	3	85.8	1.9	0.4
66050E84000N	6	73	3	88	3	56.8	1.7	0.2
66075E84000N	6	42	3	64	2	35	1.5	0.4
66100E84000N	6	56	3	89	3	34.3	1.6	0.3
66125E84000N	7	54	3	553	7	1225	10	3.3
66150E84000N	5	20	2	76	2	45.7	1.5	0.6
66225E84000N	5	24	2	51	2	11.1	1.1	1
66800E84300N	6	49	3	64	2	36	1.5	0.7
66825E84300N	5	25	3	80	3	21.3	1.3	0.1
66850E84300N	6	43	3	88	3	41.1	1.6	1.2
66875E84300N	5	33	3	64	2	29	1.3	-0.4
66925E84300N	5	24	3	65	2	23.8	1.3	1
66900E84300N	5	28	3	57	2	21.2	1.3	0.7
66950E84300N	5	16	2	50.3	2	17.2	1.2	0.6
66975E84300N	5	26	2	53	2	18.4	1.3	0.3
67025E84300N	5	46	3	74	2	27.8	1.4	0.1
67075E84300N	5	30	3	69	2	38	1.5	1.4
67125E84300N	4	11.3	1.8	30.3	1.4	11.4	0.9	2.8
67150E84300N	4	20	2	34.2	1.7	15.2	1	5.3
67175E84300N	5	28	3	60	2	17.8	1.3	-0.6
67200E84300N	5	22	2	42.7	1.9	11.3	1.1	-0.4
67225E84300N	4	13	2	42.8	1.9	16	1.1	4.2
67875E84300N	5	30	3	97	3	60	1.7	0.1

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
67675E84100N	0.6	42.4	1	98	2	1078	55	208
67800E83800N	0.4	24.8	0.7	71	1.3	366	28	63.1
67825E83800N	0.4	33.2	0.8	82	1.5	476	33	86.8
67850E83800N	0.5	54.4	1	131	2	788	46	153
67925E83800N	0.5	31.2	0.8	99.3	1.8	625	37	127
67950E83800N	0.4	21.5	0.7	88.4	1.6	342	29	74.2
67975E83800N	0.5	40.7	0.9	117	2	827	42	170
68000E83800N	0.4	32.5	0.8	97.4	1.7	584	34	120
68025E83800N	0.5	38.8	0.9	126	2	781	44	187
68250E83800N	0.5	26.2	0.8	86.7	1.6	655	35	102.3
68275E83800N	0.5	33.4	0.8	114	2	720	41	197
68300E83800N	0.5	42.1	0.9	109	2	761	45	194
68325E83800N	0.5	33.6	0.8	117	2	778	43	189
68350E83800N	0.4	8.9	0.6	54.9	1.1	186	20	41.8
68375E83800N	0.5	26.2	0.7	102.6	1.8	624	35	161
66100E84100N	0.5	25.5	0.8	104.9	1.9	598	36	139
65850E84000N	0.6	41.4	1	105	2	836	50	203
65875E84000N	0.6	42.9	1	103	2	1014	53	219
65900E84000N	0.6	45.7	1	108	2	1074	53	233
65925E84000N	0.6	40.1	1	114	2	1040	53	275
65950E84000N	0.6	42.8	1	134	3	1043	51	266
65975E84000N	0.6	37.7	0.9	99	2	970	51	204
66000E84000N	0.6	41.2	1	130	2	988	49	265
66025E84000N	0.6	44.9	1	75.2	1.8	728	48	153
66050E84000N	0.6	46.5	1.1	91	2	1026	54	192
66075E84000N	0.6	47.5	1	115	2	1036	55	223
66100E84000N	0.6	40.4	1.1	118	3	860	55	194
66125E84000N	1.2	40.5	1.1	70	1.8	1316	86	163
66150E84000N	0.6	41.6	1	94	2	685	45	133
66225E84000N	0.6	36	0.9	115	2	1247	54	344
66800E84300N	0.6	71.3	1.2	121	2	961	55	145
66825E84300N	0.6	33.9	0.9	83.1	2	782	49	225
66850E84300N	0.6	42.7	1	102	2	903	51	218
66875E84300N	0.6	41.1	1	153	3	1022	53	340
66925E84300N	0.6	103.2	1.4	143	3	1204	62	225
66900E84300N	0.6	40.1	1	129	3	1126	55	321
66950E84300N	0.5	46.8	1	120	2	839	47	217
66975E84300N	0.6	47.5	1	130	2	1122	54	260
67025E84300N	0.6	44.2	1	106	2	1218	56	263
67075E84300N	0.6	49.9	1	101	2	1046	53	289
67125E84300N	0.5	19.1	0.7	100.9	1.7	421	30	90.1
67150E84300N	0.6	41	0.9	119	2	591	41	172
67175E84300N	0.6	58.2	1.1	141	3	1405	62	304
67200E84300N	0.5	35.6	0.9	123	2	1159	51	309
67225E84300N	0.6	38.1	0.9	137	2	828	46	213
67875E84300N	0.6	48.9	1.1	92	2	773	50	229

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
67675E84100N	4	-1	1.2	0	4	3	5	7
67800E83800N	1.4	-4.6	0.8	10	3	5	3	-4
67825E83800N	1.7	-1.7	0.9	10	3	8	4	-14
67850E83800N	3	-0.2	1.1	4	4	1	4	-8
67925E83800N	2	-1.8	1	-2	3	0	4	-5
67950E83800N	1.6	-2.5	0.8	6	3	6	3	-19
67975E83800N	3	-3.5	1	2	3	7	4	13
68000E83800N	2	-3.6	0.9	-1	3	11	4	-1
68025E83800N	3	-0.8	1.1	6	4	-5	4	-10
68250E83800N	1.9	-1.9	0.9	-3	3	2	4	-2
68275E83800N	3	0.4	1.1	-2	3	-1	4	-4
68300E83800N	3	-4	1.1	-2	4	5	4	-6
68325E83800N	3	0.3	1.1	-2	4	-2	4	9
68350E83800N	1.1	-1.9	0.7	8	3	11	3	-24
68375E83800N	3	-5.1	0.9	2	3	1	4	-4
66100E84100N	2	-1.8	1	1	3	0	4	-9
65850E84000N	4	-0.8	1.2	-2	4	-1	5	14
65875E84000N	4	-1.6	1.2	-5	4	3	5	-3
65900E84000N	4	0.1	1.2	-11	4	2	5	-6
65925E84000N	4	0.1	1.3	2	4	0	5	8
65950E84000N	4	-2.6	1.2	-1	4	7	4	6
65975E84000N	4	-0.3	1.2	3	4	0	5	13
66000E84000N	4	-1.7	1.2	-2	4	-2	4	6
66025E84000N	3	0.3	1.1	-9	4	-2	5	10
66050E84000N	4	1	1.2	2	4	3	5	13
66075E84000N	4	0.6	1.3	0	4	-1	5	12
66100E84000N	4	0.9	1.3	0	4	2	5	3
66125E84000N	3	-1.6	1.2	9	4	4	5	10
66150E84000N	3	-0.6	1.1	3	4	5	5	4
66225E84000N	5	-0.9	1.3	-3	4	-7	5	5
66800E84300N	3	-0.8	1.1	1	4	3	5	14
66825E84300N	4	0	1.3	-3	4	2	5	-6
66850E84300N	4	-2.2	1.2	-2	4	8	5	7
66875E84300N	5	-3	1.3	-1	4	-3	5	16
66925E84300N	4	-0.4	1.2	4	4	0	5	-9
66900E84300N	5	0.3	1.3	-2	4	-4	5	1
66950E84300N	4	-3.8	1.1	2	4	1	4	2
66975E84300N	4	-1.3	1.2	-1	4	7	5	9
67025E84300N	4	-1.5	1.3	3	4	6	5	-5
67075E84300N	5	-3.6	1.3	-4	4	2	5	18
67125E84300N	1.8	-0.5	0.9	5	3	9	3	-5
67150E84300N	3	-2.2	1.1	8	3	8	4	-5
67175E84300N	5	0.7	1.3	1	4	-2	5	3
67200E84300N	5	-3.2	1.2	0	4	6	4	-2
67225E84300N	3	-2.1	1.1	3	4	6	4	-15
67875E84300N	4	-1.6	1.3	-6	4	-10	5	5

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
67675E84100N	8	-7	9	-13	7	2	2	5
67800E83800N	5	7	6	4	5	-5.9	1.3	-3.8
67825E83800N	6	-2	6	0	5	-4.4	1.4	-1.1
67850E83800N	7	6	7	-3	6	-2.8	1.7	0.1
67925E83800N	6	5	7	10	6	-4.5	1.5	-3
67950E83800N	5	9	6	0	5	-4.8	1.5	-4.2
67975E83800N	6	9	7	1	6	-1.7	1.6	0.1
68000E83800N	6	6	6	-2	5	-3.5	1.4	-2.6
68025E83800N	7	-11	7	0	6	-1.8	1.8	-0.8
68250E83800N	6	-1	6	0	6	-1	2	-2.2
68275E83800N	7	4	7	-1	6	-1.8	1.6	-0.3
68300E83800N	7	-6	8	5	6	-2.4	1.8	-2.6
68325E83800N	7	-16	8	-3	6	-1.2	1.6	0.3
68350E83800N	5	5	5	3	4	-6.1	1.2	-7.1
68375E83800N	6	0	6	-6	5	-2.1	1.6	0.1
66100E84100N	6	6	7	0	5	-5.1	1.4	-4.1
65850E84000N	8	12	9	16	7	-2.4	1.9	0.8
65875E84000N	8	-5	9	4	7	-0.7	1.9	3.2
65900E84000N	8	-13	9	4	7	0.4	1.9	4.7
65925E84000N	8	2	8	11	7	-2.3	1.8	0.9
65950E84000N	7	-6	8	9	6	-3.3	1.7	-0.5
65975E84000N	8	-14	8	11	7	-2.2	1.9	0.1
66000E84000N	7	-16	8	7	6	-1.1	1.7	-0.9
66025E84000N	8	8	9	7	7	-1	2	-0.4
66050E84000N	8	-1	9	3	8	3	2	-0.3
66075E84000N	8	11	9	6	7	-4	1.9	-0.2
66100E84000N	8	6	9	28	8	-5	2	-4
66125E84000N	8	5	9	44	16	-14	6	-6
66150E84000N	7	-4	8	2	7	-2	1.9	-1.5
66225E84000N	8	-2	8	10	7	-1.9	1.7	-0.6
66800E84300N	8	11	9	-2	7	-1.4	2	3.4
66825E84300N	8	7	9	5	7	-0.2	1.9	2.6
66850E84300N	8	-8	9	4	7	-1.3	2	2.9
66875E84300N	8	8	9	6	7	-2	1.9	4.3
66925E84300N	7	3	8	8	7	-1.6	1.9	0.6
66900E84300N	8	19	9	19	7	-5	1.8	-1.4
66950E84300N	7	5	8	8	6	-6.2	1.6	-2.2
66975E84300N	7	-11	8	-2	6	-0.6	1.8	1.7
67025E84300N	8	-3	9	9	7	-1.8	1.9	-0.2
67075E84300N	8	7	9	8	7	-2.3	1.9	1.5
67125E84300N	5	11	6	6	5	-6	1.3	-4.9
67150E84300N	6	13	7	4	6	-4.4	1.6	-1.5
67175E84300N	8	-3	9	4	7	0	1.9	0.9
67200E84300N	7	2	8	4	6	-2.9	1.6	0.7
67225E84300N	7	4	8	14	6	-6.6	1.6	-2.6
67875E84300N	8	20	9	-9	7	3	2	3.8

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
67675E84100N	1.8	71	2	22	18	169	38	81
67800E83800N	1.2	5.5	1	-6	14	9	24	34
67825E83800N	1.3	9	1.1	3	14	27	26	22
67850E83800N	1.5	15.1	1.3	-49	17	157	34	27
67925E83800N	1.4	8.7	1.1	-11	15	113	30	8
67950E83800N	1.2	6.6	1	11	14	60	27	-8
67975E83800N	1.4	12.3	1.2	30	15	120	31	38
68000E83800N	1.2	11.7	1.1	44	14	38	27	52
68025E83800N	1.5	11.8	1.3	15	16	182	35	13
68250E83800N	1.4	8.7	1.2	52	15	44	27	25
68275E83800N	1.4	10	1.2	41	15	145	32	7
68300E83800N	1.5	11.4	1.3	6	16	130	34	29
68325E83800N	1.5	9.7	1.2	1	16	77	32	23
68350E83800N	1.1	2.4	0.9	-16	14	-39	21	-2
68375E83800N	1.4	9.4	1.1	47	15	22	28	47
66100E84100N	1.3	9.4	1.1	13	15	41	30	58
65850E84000N	1.8	18	1.5	47	17	169	38	61
65875E84000N	1.8	21.1	1.5	-9	18	144	37	32
65900E84000N	1.8	19.2	1.5	-48	18	159	37	53
65925E84000N	1.7	13.1	1.4	33	17	146	38	14
65950E84000N	1.6	14	1.4	-6	17	147	37	44
65975E84000N	1.7	19.1	1.5	-15	17	181	37	12
66000E84000N	1.6	11	1.3	19	17	147	36	40
66025E84000N	1.7	21.9	1.5	43	17	149	35	-30
66050E84000N	1.8	16.7	1.5	0	18	173	38	-14
66075E84000N	1.7	17.2	1.5	-16	18	177	39	-2
66100E84000N	1.8	14.9	1.6	-16	19	254	43	0
66125E84000N	3	1487	11	44	21	122	37	46
66150E84000N	1.7	9.6	1.4	-24	17	100	35	44
66225E84000N	1.6	12.1	1.4	-26	17	172	38	53
66800E84300N	1.8	17.5	1.5	21	18	258	39	-30
66825E84300N	1.8	15.9	1.4	2	18	203	39	34
66850E84300N	1.8	21.2	1.6	11	18	140	38	33
66875E84300N	1.8	14.5	1.4	-43	18	229	41	18
66925E84300N	1.7	14.2	1.5	-60	19	238	40	-7
66900E84300N	1.7	12.8	1.4	-51	18	262	41	8
66950E84300N	1.5	11.9	1.3	-5	17	139	35	23
66975E84300N	1.6	16.5	1.4	34	17	183	37	9
67025E84300N	1.7	14.6	1.4	-14	18	202	39	55
67075E84300N	1.7	16.3	1.5	-9	18	214	39	59
67125E84300N	1.2	6.6	1	-9	14	7	26	4
67150E84300N	1.4	6.9	1.2	-15	16	90	33	8
67175E84300N	1.7	15.7	1.5	-56	18	270	41	-22
67200E84300N	1.6	12.6	1.3	-15	17	168	37	32
67225E84300N	1.5	9	1.3	-6	17	155	36	39
67875E84300N	1.8	16.6	1.5	-13	18	128	38	60

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
67675E84100N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67800E83800N	18	Factory-Default	PPM	511325	Delta Premium	Rh
67825E83800N	19	Factory-Default	PPM	511325	Delta Premium	Rh
67850E83800N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67925E83800N	21	Factory-Default	PPM	511325	Delta Premium	Rh
67950E83800N	18	Factory-Default	PPM	511325	Delta Premium	Rh
67975E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68000E83800N	20	Factory-Default	PPM	511325	Delta Premium	Rh
68025E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68250E83800N	20	Factory-Default	PPM	511325	Delta Premium	Rh
68275E83800N	22	Factory-Default	PPM	511325	Delta Premium	Rh
68300E83800N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68325E83800N	23	Factory-Default	PPM	511325	Delta Premium	Rh
68350E83800N	14	Factory-Default	PPM	511325	Delta Premium	Rh
68375E83800N	21	Factory-Default	PPM	511325	Delta Premium	Rh
66100E84100N	22	Factory-Default	PPM	511325	Delta Premium	Rh
65850E84000N	28	Factory-Default	PPM	511325	Delta Premium	Rh
65875E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
65900E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65925E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
65950E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
65975E84000N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66000E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66025E84000N	24	Factory-Default	PPM	511325	Delta Premium	Rh
66050E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66075E84000N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66100E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66125E84000N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66150E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66225E84000N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66800E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66825E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
66850E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66875E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
66925E84300N	29	Factory-Default	PPM	511325	Delta Premium	Rh
66900E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
66950E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
66975E84300N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67025E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh
67075E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67125E84300N	19	Factory-Default	PPM	511325	Delta Premium	Rh
67150E84300N	23	Factory-Default	PPM	511325	Delta Premium	Rh
67175E84300N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67200E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67225E84300N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67875E84300N	28	Factory-Default	PPM	511325	Delta Premium	Rh

Sample ID	Storage Bag	Date	Time	Reading	Mode	apsed Time	apsed Time	apsed Time
67600E84200N	205	2018-12-07	13:39:57	#155	Soil	28.71	27.27	29.53
67625E84200N	205	2018-12-07	13:41:47	#156	Soil	28.83	27.33	29.53
67650E84200N	206	2018-12-07	13:43:35	#157	Soil	28.74	27.37	29.58
67675E84200N	206	2018-12-07	13:45:29	#158	Soil	29.02	27.38	29.61
67700E84200N	206	2018-12-07	13:47:11	#159	Soil	28.81	27.49	29.55
68100E84200N	206	2018-12-07	13:48:51	#160	Soil	28.71	27.3	29.48
68125E84200N	206	2018-12-07	13:51:02	#161	Soil	28.63	27.18	29.55
68150E84200N	206	2018-12-07	13:52:44	#162	Soil	28.7	27.26	29.57
68275E84200N	206	2018-12-07	13:54:25	#163	Soil	28.64	27.19	29.56
68325E84200N	206	2018-12-07	13:56:09	#164	Soil	28.71	27.32	29.54
68375E84200N	206	2018-12-07	13:57:53	#165	Soil	28.77	27.34	29.43
68475E84200N	206	2018-12-07	13:59:47	#166	Soil	30.19	27.31	29.42
68500E84200N	206	2018-12-07	14:01:37	#167	Soil	28.75	27.36	29.53
68525E84200N	206	2018-12-07	14:03:22	#168	Soil	28.78	27.36	29.59
68550E84200N	206	2018-12-07	14:05:03	#169	Soil	28.77	27.27	29.64
67525E84200N	206	2018-12-07	14:06:49	#170	Soil	28.69	27.28	29.57
67550E84200N	206	2018-12-07	14:08:30	#171	Soil	28.75	27.38	29.53
67575E84200N	206	2018-12-07	14:10:14	#172	Soil	28.69	27.28	29.52

Sample ID	ɔsed Time T	P	P +/-	S	S +/-	Cl	Cl +/-	K
67600E84200N	85.51	-2783	1361	343	203	74	71	7927
67625E84200N	85.69	-4832	1326	557	197	-41	61	7912
67650E84200N	85.68	-2931	1377	483	221	-14	75	10009
67675E84200N	86.01	-2192	1361	757	212	-57	66	8323
67700E84200N	85.84	-1047	1368	190	199	-26	70	9236
68100E84200N	85.49	-3799	1430	141	208	45	73	8821
68125E84200N	85.36	-2561	1314	488	201	88	70	7562
68150E84200N	85.54	-2475	1259	101	179	-8	65	7198
68275E84200N	85.39	-4801	1388	1461	237	-60	67	8470
68325E84200N	85.57	-2603	1420	3997	308	53	71	8883
68375E84200N	85.54	-3577	1486	597	233	-95	71	8612
68475E84200N	86.92	406	1677	640	245	-76	74	9214
68500E84200N	85.64	1748	1534	216	206	13	71	9230
68525E84200N	85.73	-527	1382	77	188	-24	66	7512
68550E84200N	85.68	-3799	1209	847	189	23	59	6134
67525E84200N	85.54	-3206	1466	533	207	76	67	6893
67550E84200N	85.66	-1327	1395	109	201	-77	71	8969
67575E84200N	85.5	-975	1454	404	203	-113	64	8028

Sample ID	K +/-	Ca	Ca +/-	Ti	Ti +/-	V	V +/-	Cr
67600E84200N	129	11587	137	3086	40	937	39	55
67625E84200N	122	17126	171	2957	37	1064	37	49
67650E84200N	155	8491	116	3477	45	1137	44	72
67675E84200N	133	11745	138	3164	41	908	39	60
67700E84200N	144	8669	115	3449	44	1153	43	65
68100E84200N	138	14519	161	3439	43	1243	43	60
68125E84200N	124	10255	124	3614	44	966	40	47
68150E84200N	120	8928	113	2978	38	799	37	56
68275E84200N	132	16580	174	3488	43	1050	40	62
68325E84200N	139	13082	149	3215	41	993	40	60
68375E84200N	139	14649	165	3064	41	1103	42	59
68475E84200N	145	18705	199	3025	41	1044	42	48
68500E84200N	144	13566	155	3086	41	910	40	55
68525E84200N	125	10919	131	2846	38	779	37	53
68550E84200N	104	12701	136	2826	35	719	33	41
67525E84200N	117	19977	199	2680	36	873	36	46
67550E84200N	142	9362	121	3664	46	1120	43	71
67575E84200N	128	15815	168	2904	38	1040	39	57

Sample ID	Cr +/-	Mn	Mn +/-	Fe	Fe +/-	Co	Co +/-	Ni
67600E84200N	5	277	7	21850	115	197	24	6
67625E84200N	5	872	11	16942	87	131	20	2
67650E84200N	6	230	7	24327	129	234	26	13
67675E84200N	5	334	8	19586	106	146	23	23
67700E84200N	5	241	7	22517	119	240	25	13
68100E84200N	5	557	10	25284	129	257	26	20
68125E84200N	5	915	12	19694	105	139	23	23
68150E84200N	5	364	8	17961	97	187	22	2
68275E84200N	5	379	8	18202	97	126	21	23
68325E84200N	5	404	8	20610	111	166	24	17
68375E84200N	5	309	8	29732	149	218	28	21
68475E84200N	5	1557	18	31671	158	136	29	10
68500E84200N	5	483	9	23727	125	185	25	15
68525E84200N	5	520	9	20649	109	173	23	0
68550E84200N	4	232	6	12469	70	142	18	3
67525E84200N	5	360	8	18836	100	160	22	19
67550E84200N	5	362	8	24003	127	224	26	1
67575E84200N	5	224	7	19825	104	149	23	12

Sample ID	Ni +/-	Cu	Cu +/-	Zn	Zn +/-	As	As +/-	Se
67600E84200N	5	23	2	64	2	21.6	1.3	1.4
67625E84200N	4	12	2	71	2	12.7	1.1	0.5
67650E84200N	6	23	3	73	2	19.3	1.3	1.7
67675E84200N	5	19	2	68	2	18.6	1.2	-0.4
67700E84200N	5	24	2	65	2	21.8	1.3	0.5
68100E84200N	5	48	3	62	2	32.8	1.4	1
68125E84200N	5	31	3	57	2	43.2	1.5	0.4
68150E84200N	5	14	2	62	2	20.3	1.2	0
68275E84200N	5	67	3	73	2	27.6	1.4	1.4
68325E84200N	5	43	3	80	3	26.3	1.4	0.3
68375E84200N	6	54	3	75	2	37.8	1.4	0.4
68475E84200N	5	31	3	82	3	122	2	-0.9
68500E84200N	5	38	3	102	3	54	1.7	0.9
68525E84200N	5	25	2	90	3	58.4	1.9	-0.2
68550E84200N	4	14	2	50.7	2	26.8	1.2	0.9
67525E84200N	5	22	2	64	2	66	1.7	1
67550E84200N	5	27	3	61	2	43.3	1.5	0.5
67575E84200N	5	29	2	60	2	34.3	1.3	1.2

Sample ID	Se +/-	Rb	Rb +/-	Sr	Sr +/-	Y	Y +/-	Zr
67600E84200N	0.6	39.7	1	126	3	1044	53	290
67625E84200N	0.5	42.6	0.9	136	2	838	45	196
67650E84200N	0.6	52	1.1	144	3	1169	58	308
67675E84200N	0.6	40.4	1	145	3	1174	56	324
67700E84200N	0.6	49.5	1.1	145	3	1096	56	307
68100E84200N	0.6	44	1	126	2	1275	56	252
68125E84200N	0.6	34.6	0.9	82	1.9	934	49	233
68150E84200N	0.6	34.7	0.9	134	3	918	50	339
68275E84200N	0.6	38.4	0.9	101	2	873	49	192
68325E84200N	0.6	41.6	1	124	3	1037	54	303
68375E84200N	0.6	40.6	1	129	3	953	51	242
68475E84200N	0.6	39.4	1	102	2	830	47	189
68500E84200N	0.6	44.8	1	84.7	2	991	53	223
68525E84200N	0.6	33.9	0.9	83.3	1.9	807	50	186
68550E84200N	0.5	34.8	0.9	157	3	993	49	300
67525E84200N	0.6	33.2	0.9	110	2	911	49	234
67550E84200N	0.6	42.3	1	103	2	1072	54	263
67575E84200N	0.6	40.2	1	127	2	972	50	245

Sample ID	Zr +/-	Mo	Mo +/-	Ag	Ag +/-	Cd	Cd +/-	Sn
67600E84200N	5	1.4	1.3	1	4	5	5	0
67625E84200N	3	-3.4	1.1	-1	4	0	4	-15
67650E84200N	5	-2.3	1.3	-4	4	3	5	20
67675E84200N	5	-2.3	1.3	-6	4	-8	5	24
67700E84200N	5	-1	1.3	2	4	1	5	-5
68100E84200N	4	-1.2	1.2	-1	4	7	5	11
68125E84200N	4	-1.7	1.2	-3	4	-7	5	4
68150E84200N	5	0.2	1.3	-2	4	-1	5	5
68275E84200N	3	0.5	1.2	4	4	3	5	21
68325E84200N	5	-0.7	1.3	5	4	3	5	11
68375E84200N	4	0.1	1.2	6	4	5	5	0
68475E84200N	3	0	1.1	1	4	1	4	6
68500E84200N	4	0.6	1.3	3	4	-4	5	-2
68525E84200N	3	-1	1.2	4	4	4	5	-4
68550E84200N	5	-3.9	1.2	6	4	4	4	0
67525E84200N	4	-0.7	1.2	-3	4	5	5	7
67550E84200N	4	-0.4	1.3	1	4	2	5	14
67575E84200N	4	-1.1	1.2	-3	4	8	5	-3

Sample ID	Sn +/-	Sb	Sb +/-	W	W +/-	Au	Au +/-	Hg
67600E84200N	8	3	9	-2	7	-0.3	1.9	0.9
67625E84200N	7	3	7	4	6	-1.4	1.6	-3
67650E84200N	8	-1	9	11	7	-3	1.9	-0.5
67675E84200N	8	3	9	1	7	-0.7	1.8	-1
67700E84200N	8	5	8	10	7	-3.5	1.8	0.4
68100E84200N	7	13	8	4	7	-1.4	1.9	0.6
68125E84200N	8	17	8	23	7	-4.1	1.9	0.8
68150E84200N	8	4	8	1	7	-1.1	1.8	2.7
68275E84200N	8	-6	8	5	7	-1.4	1.8	0.9
68325E84200N	8	16	9	4	7	-0.9	1.9	-0.2
68375E84200N	7	2	8	1	7	0.4	1.9	1
68475E84200N	7	-7	8	5	8	-1	2	-0.6
68500E84200N	8	1	9	6	7	-1	2	2.6
68525E84200N	8	5	8	3	7	1	2	0.3
68550E84200N	7	5	8	9	6	-5.6	1.7	0.6
67525E84200N	7	5	8	14	7	-2.3	2	-0.3
67550E84200N	8	4	9	12	7	-2	2	1.4
67575E84200N	7	4	8	10	7	-1.6	1.9	1.2

Sample ID	Hg +/-	Pb	Pb +/-	Bi	Bi +/-	Th	Th +/-	U
67600E84200N	1.7	15	1.4	-15	18	224	40	8
67625E84200N	1.5	9.7	1.2	-25	16	121	35	30
67650E84200N	1.7	17.6	1.5	-28	18	183	41	60
67675E84200N	1.6	12.9	1.4	-27	18	262	41	6
67700E84200N	1.7	16.2	1.5	-25	18	205	40	-24
68100E84200N	1.7	17.5	1.5	-11	17	189	38	85
68125E84200N	1.7	15	1.4	24	17	130	36	60
68150E84200N	1.7	11.9	1.4	-22	17	228	40	-35
68275E84200N	1.7	24.7	1.5	27	17	109	35	32
68325E84200N	1.7	20.6	1.5	-1	18	224	40	47
68375E84200N	1.7	14.2	1.4	6	17	203	39	21
68475E84200N	1.7	20.3	1.5	18	17	134	35	-20
68500E84200N	1.8	25.4	1.6	11	17	197	38	31
68525E84200N	1.7	61.6	2	26	17	183	37	37
68550E84200N	1.6	10.1	1.3	-6	17	187	38	30
67525E84200N	1.7	15.3	1.4	-17	17	140	37	24
67550E84200N	1.8	16.1	1.5	-6	18	187	38	-7
67575E84200N	1.7	10.9	1.3	-33	17	190	38	52

Sample ID	U +/-	User Factor Name	Unit	Instrument SN	Model	Tube Anode
67600E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67625E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
67650E84200N	30	Factory-Default	PPM	511325	Delta Premium	Rh
67675E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
67700E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68100E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68125E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68150E84200N	25	Factory-Default	PPM	511325	Delta Premium	Rh
68275E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68325E84200N	28	Factory-Default	PPM	511325	Delta Premium	Rh
68375E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh
68475E84200N	24	Factory-Default	PPM	511325	Delta Premium	Rh
68500E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68525E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
68550E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67525E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67550E84200N	26	Factory-Default	PPM	511325	Delta Premium	Rh
67575E84200N	27	Factory-Default	PPM	511325	Delta Premium	Rh

Appendix 6

2017 and 2018 Trench Channel Sample Location & Description

Hole_ID	mFrom	mTo	Interval	Sample ID	Certificate	Lith Code	Description
TR17-01	0	2	2	1819691	WHI17000280	Rock	
TR17-01	2	4	2	1819692	WHI17000280	Rock	
TR17-01	4	6	2	1819693	WHI17000280	Rock	
TR17-01	6	8	2	1819694	WHI17000280	Rock	
TR17-01	8	10	2	1819695	WHI17000280	Rock	
TR17-01	10	12	2	1819696	WHI17000280	Rock	
TR17-01	12	14	2	1819697	WHI17000280	Rock	
TR17-01	14	16	2	1819698	WHI17000280	Rock	
TR17-01	26	28	2	1819699	WHI17000280	Rock	
TR17-01	28	30	2	1819701	WHI17000280	Rock	
TR17-01	30	32	2	1819702	WHI17000280	Rock	
TR17-01	32	33	1	1819703	WHI17000280	Rock	
TR17-01	33	34	1	1819704	WHI17000280	QTBX	
TR17-01	34	35	1	1819705	WHI17000280	QTBX	
TR17-01	35	36	1	1819706	WHI17000280	QTBX	
TR17-01	36	37	1	1819707	WHI17000280	Rock	
TR17-01	37	38	1	1819708	WHI17000280	Rock	
TR17-01	38	40	2	1819709	WHI17000280	Rock	
TR17-01	40	42	2	1819710	WHI17000280	Rock	
TR17-01	42	44	2	1819711	WHI17000280	Rock	
TR17-01	44	46	2	1819712	WHI17000280	Rock	
TR17-01	46	48	2	1819713	WHI17000280	Rock	
TR17-01	48	50	2	1819714	WHI17000280	Rock	
TR17-01	50	52	2	1819715	WHI17000280	Rock	
TR17-01	52	54	2	1819716	WHI17000280	Rock	
TR17-01	54	56	2	1819717	WHI17000280	Rock	
TR17-01	56	58	2	1819718	WHI17000280	Rock	
TR17-01	58	60	2	1819719	WHI17000280	Rock	
TR17-01	60	62	2	1819721	WHI17000280	Rock	
TR17-01	62	64	2	1819722	WHI17000280	Rock	
TR17-01	64	66	2	1819723	WHI17000280	Rock	
TR17-01	66	68	2	1819724	WHI17000280	Rock	

Hole_ID	mFrom	mTo	Interval	Sample ID	Certificate	Lith Code	Description
TR17-01	68	70	2	1819725	WHI17000280	Rock	
TR17-01	70	72	2	1819726	WHI17000280	Rock	
TR17-01	72	74	2	1819727	WHI17000280	Rock	
TR17-01	74	76	2	1819728	WHI17000280	Rock	
TR17-01	76	78	2	1819729	WHI17000280	Rock	
TR17-01	78	80	2	1819730	WHI17000280	Rock	
TR17-01	80	82	2	1819731	WHI17000280	Rock	
TR17-01	82	84	2	1819732	WHI17000280	Rock	
TR17-01	84	86	2	1819733	WHI17000280	Rock	
TR17-01	86	88	2	1819734	WHI17000280	Rock	
TR17-01	88	90	2	1819735	WHI17000280	Rock	
TR17-02	0	2	2	1819501	WHI17000081	QTZT	
TR17-02	2	4	2	1819502	WHI17000081	GSCH	
TR17-02	4	6	2	1819503	WHI17000081	GSCH	
TR17-02	6	8	2	1819504	WHI17000081	GSCH	
TR17-02	8	10	2	1819505	WHI17000081	GSCH	
TR17-02	10	12	2	1819506	WHI17000081	GSCH	
TR17-02	22	24	2	1819512	WHI17000081	GSCH	
TR17-02	24	26	2	1819513	WHI17000081	GSCH	
TR17-02	26	28	2	1819514	WHI17000081	GSCH	
TR17-02	28	30	2	1819515	WHI17000081	GSCH	
TR17-02	30	32	2	1819516	WHI17000081	GSCH	
TR17-02	32	34	2	1819517	WHI17000081	MSCH	
TR17-02	34	36	2	1819518	WHI17000081	MSCH	
TR17-02	36	38	2	1819519	WHI17000081	MSCH	
TR17-02	38	40	2	1819521	WHI17000081	MSCH	
TR17-02	40	42	2	1819522	WHI17000081	MSCH	
TR17-02	42	44	2	1819523	WHI17000081	MSCH	
TR17-02	44	46	2	1819524	WHI17000081	MSCH	
TR17-02	46	48	2	1819525	WHI17000081	DYKE	
TR17-02	48	50	2	1819526	WHI17000081	DYKE	
TR17-02	50	52	2	1819527	WHI17000081	MSCH	

Hole_ID	mFrom	mTo	Interval	Sample ID	Certificate	Lith Code	Description
TR17-02	52	54	2	1819528	WHI17000081	MSCH	
TR17-02	54	56	2	1819529	WHI17000081	DYKE	
TR17-02	56	58	2	1819530	WHI17000081	DYKE	
TR17-02	58	60	2	1819531	WHI17000081	DYKE	
TR17-02	60	62	2	1819532	WHI17000081	OVB	
TR17-02	62	64	2	1819533	WHI17000081	OVB	
TR17-02	78	80	2	1819542	WHI17000081	MSCH	
TR17-02	80	82	2	1819543	WHI17000081	DYKE	
TR17-02	82	84	2	1819544	WHI17000081	DYKE	
TR17-02	84	86	2	1819545	WHI17000081	DYKE	
TR17-02	86	88	2	1819546	WHI17000081	DYKE	
TR17-02	94	96	2	1819547	WHI17000081	MSCH	
TR17-02	96	98	2	1819548	WHI17000081	MSCH	
TR17-02	98	100	2	1819549	WHI17000081	MSCH	
TR17-02	100	102	2	1819550	WHI17000081	MSCH	
TR17-02	102	104	2	1819551	WHI17000081	MSCH	
TR17-02	104	106	2	1819552	WHI17000081	MSCH	
TR17-02	106	108	2	1819553	WHI17000081	MSCH	
TR17-02	108	110	2	1819554	WHI17000081	MSCH	
TR17-02	116	118	2	1819558	WHI17000081	MSCH	
TR17-02	118	120	2	1819559	WHI17000081	MSCH	
TR17-02	120	122	2	1819561	WHI17000081	MSCH	
TR17-02	122	124	2	1819562	WHI17000081	MSCH	
TR17-02	124	126	2	1819563	WHI17000081	MSCH	
TR17-02	126	128	2	1819564	WHI17000081	MSCH	
TR17-02	128	130	2	1819565	WHI17000081	MSCH	
TR17-02	130	132	2	1819566	WHI17000081	GSCH	
TR17-02	132	134	2	1819567	WHI17000081	GSCH	
TR17-02	138	140	2	1819570	WHI17000081	MSCH	
TR17-02	140	142	2	1819571	WHI17000081	MSCH	
TR17-02	142	144	2	1819572	WHI17000081	MSCH	
TR17-02	144	146	2	1819573	WHI17000081	MSCH	

Hole_ID	mFrom	mTo	Interval	Sample ID	Certificate	Lith Code	Description
TR17-02	146	148	2	1819574	WHI17000081	MSCH	
TR17-02	148	150	2	1819575	WHI17000081	MSCH	
TR17-02	150	152	2	1819576	WHI17000081	MSCH	
TR17-02	152	154	2	1819577	WHI17000081	MSCH	
TR17-02	154	156	2	1819578	WHI17000081	MSCH	
TR17-02	158	160	2	1819581	WHI17000081	MSCH	
TR17-03	0	2	2	1819615	WHI17000280	Rock	
TR17-03	2	4	2	1819616	WHI17000280	Rock	
TR17-03	4	6	2	1819617	WHI17000280	Rock	
TR17-03	10	12	2	1819621	WHI17000280	Rock	
TR17-03	12	14	2	1819622	WHI17000280	Rock	
TR17-03	14	16	2	1819623	WHI17000280	Rock	
TR17-03	16	18	2	1819624	WHI17000280	Rock	
TR17-03	24	26	2	1819628	WHI17000280	Rock	
TR17-03	26	28	2	1819629	WHI17000280	Rock	
TR17-03	28	30	2	1819630	WHI17000280	Rock	
TR17-03	30	32	2	1819631	WHI17000280	Rock	
TR17-03	32	34	2	1819632	WHI17000280	Rock	
TR17-03	34	36	2	1819633	WHI17000280	Rock	
TR17-03	36	38	2	1819634	WHI17000280	Rock	
TR17-03	38	40	2	1819635	WHI17000280	Rock	
TR17-03	40	42	2	1819636	WHI17000280	Rock	
TR17-03	42	44	2	1819637	WHI17000280	Rock	
TR17-03	44	46	2	1819638	WHI17000280	Rock	
TR17-03	48	50	2	1819639	WHI17000280	Rock	
TR17-03	50	52	2	1819641	WHI17000280	Rock	
TR17-03	52	54	2	1819642	WHI17000280	Rock	
TR17-03	54	56	2	1819643	WHI17000280	Rock	
TR17-03	56	58	2	1819644	WHI17000280	Rock	
TR17-03	58	60	2	1819645	WHI17000280	Rock	
TR17-03	60	62	2	1819646	WHI17000280	Rock	
TR17-03	62	64	2	1819647	WHI17000280	Rock	

Hole_ID	mFrom	mTo	Interval	Sample ID	Certificate	Lith Code	Description
TR17-03	64	66	2	1819648	WHI17000280	Rock	
TR17-03	66	68	2	1819649	WHI17000280	Rock	
TR17-03	68	70	2	1819650	WHI17000280	Rock	
TR17-03	70	72	2	1819651	WHI17000280	Rock	
TR17-03	72	74	2	1819652	WHI17000280	Rock	
TR17-03	74	76	2	1819653	WHI17000280	Rock	
TR17-03	76	78	2	1819654	WHI17000280	Rock	
TR17-03	84	86	2	1819655	WHI17000280	Rock	
TR17-03	86	88	2	1819656	WHI17000280	Rock	
TR17-03	88	90	2	1819657	WHI17000280	Rock	
TR17-03	90	92	2	1819658	WHI17000280	Rock	
TR17-03	92	94	2	1819659	WHI17000280	Rock	
TR17-03	94	96	2	1819661	WHI17000280	Rock	
TR17-03	96	98	2	1819662	WHI17000280	Rock	
TR17-03	98	100	2	1819663	WHI17000280	Rock	
TR17-03	100	102	2	1819664	WHI17000280	Rock	
TR17-03	102	104	2	1819665	WHI17000280	Rock	
TR17-03	104	106	2	1819666	WHI17000280	Rock	
TR17-03	106	108	2	1819667	WHI17000280	Rock	
TR17-03	110	112	2	1819668	WHI17000280	Rock	
TR17-03	112	114	2	1819669	WHI17000280	Rock	
TR17-03	114	116	2	1819670	WHI17000280	Rock	
TR17-03	116	118	2	1819671	WHI17000280	Rock	
TR17-03	120	122	2	1819672	WHI17000280	Rock	
TR17-03	122	124	2	1819673	WHI17000280	Rock	
TR17-03	124	126	2	1819674	WHI17000280	Rock	
TR17-04	4	6	2	1819584	WHI17000081	DYKE	
TR17-04	6	8	2	1819585	WHI17000081	QTZT	
TR17-04	18	20	2	1819591	WHI17000081	OVB	
TR17-04	30	32	2	1819597	WHI17000081	OVB	
TR17-04	36	38	2	1819601	WHI17000081	SCH	
TR17-04	38	40	2	1819602	WHI17000081	SCH	

Hole_ID	mFrom	mTo	Interval	Sample ID	Certificate	Lith Code	Description
TR17-04	40	42	2	1819603	WHI17000081	SCH	
TR17-04	46	48	2	1819606	WHI17000081	MSCH	
TR17-04	62	64	2	1819614	WHI17000081	MSCH	
TR17-04a	0	2	2	1819675	WHI17000280	Rock	
TR17-04a	2	4	2	1819676	WHI17000280	Rock	
TR17-04a	4	6	2	1819677	WHI17000280	Rock	
TR17-04a	6	8	2	1819678	WHI17000280	Rock	
TR17-04a	8	10	2	1819679	WHI17000280	Rock	
TR17-04a	10	12	2	1819681	WHI17000280	Rock	
TR17-04a	12	14	2	1819682	WHI17000280	Rock	
TR17-04a	14	16	2	1819683	WHI17000280	Rock	
TR17-04a	16	18	2	1819684	WHI17000280	Rock	
TR17-04a	18	20	2	1819685	WHI17000280	Rock	
TR17-04a	20	22	2	1819686	WHI17000280	Rock	
TR17-04a	22	24	2	1819687	WHI17000280	Rock	
TR17-04a	24	26	2	1819688	WHI17000280	Rock	
TR17-04a	26	28	2	1819689	WHI17000280	Rock	
TR17-04a	28	30	2	1819690	WHI17000280	Rock	
MQ-TR-18-01	0	2	2	1475351	WHI18001005	LMST	Dark grey to black limestone with fabric oriented 082° dipping 88° to the south
MQ-TR-18-01	2	4	2	1475352	WHI18001005	LMST	Dark grey to black limestone with fabric oriented 082° dipping 88° to the south
MQ-TR-18-01	4	6	2	1475353	WHI18001005	SCH	Pervasively oxidized and chaotic orange schist showing no discernable foliation
MQ-TR-18-01	6	8	2	1475354	WHI18001005	SCH	Pervasively oxidized and chaotic orange schist showing no discernable foliation
MQ-TR-18-01	10.6	12	1.4	1475356	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	12	14	2	1475357	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	14	16	2	1475358	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	16	18	2	1475359	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	20	22	2	1475362	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	22	24	2	1475363	WHI18001005	GSCH	Graphitic schist black in color.

Hole_ID	mFrom	mTo	Interval	Sample ID	Certificate	Lith Code	Description
MQ-TR-18-01	24	25	1	1475364	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	46	48	2	1475376	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	48	50	2	1475377	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	50	52	2	1475378	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	52	54	2	1475379	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	54	56	2	1475381	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	56	58	2	1475382	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	58	60	2	1475383	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	60	61.5	1.5	1475384	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	65	66	1	1475386	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	66	68	2	1475387	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	68	70	2	1475388	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	70	72	2	1475389	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	72	74	2	1475391	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	74	76	2	1475392	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	76	78	2	1475393	WHI18001005	GSCH	Graphitic schist black in color.
MQ-TR-18-01	78	80	2	1475394	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	80	82	2	1475395	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	82	84	2	1475396	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	84	86	2	1475397	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	86	88	2	1475398	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	88	90	2	1475399	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation

Hole_ID	mFrom	mTo	Interval	Sample ID	Certificate	Lith Code	Description
MQ-TR-18-01	90	92	2	1475401	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	92	94	2	1475402	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	94	96	2	1475403	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	96	98	2	1475404	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	98	100	2	1475405	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	100	102	2	1475406	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	102	104	2	1475407	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	104	106	2	1475408	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation
MQ-TR-18-01	106	108	2	1475409	WHI18001005	SCH	Pervasively oxidized and orange calcareous schist showing no discernable foliation

Appendix 7

2017 and 2018 Trench Channel Sample Lab Certificate

BUREAU VERITAS MINERAL LABORATORIES Canada

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 11, 2017
Report Date: August 14, 2017
Page: 1 of 5

CERTIFICATE OF ANALYSIS WHI17000280.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: TR2
P.O. Number
Number of Samples: 117

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	113	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	3	Sort, label and box pulps			WHI
FA450	116	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	116	Environmental disposal charge-Fire assay lead waste			VAN
MA300	116	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	116	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

JEFFREY CANNON
Geochemistry Department Supervisor

BUREAU VERITAS MINERAL LABORATORIES Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 14, 2017

CERTIFICATE OF ANALYSIS WHI17000280.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1819615	Rock	7.56	0.029	<0.5	0.0035	0.0016	0.0166	140	<5	4	40	8	272	4.30	<20	13	288	1.5	<5	184	0.34
1819616	Rock	7.90	0.190	0.6	0.0040	0.0012	0.0082	300	<5	3	15	2	155	2.68	<20	9	210	1.5	<5	155	0.22
1819617	Rock	4.65	0.173	0.6	0.0033	0.0012	0.0052	296	<5	<2	13	2	122	2.37	<20	11	195	1.3	<5	123	0.27
1819620	Rock	1.30	<0.005	<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	99	0.09	<20	<2	73	<0.4	<5	<2	35.72
1819621	Rock	3.44	0.008	<0.5	0.0023	<0.0005	0.0054	130	<5	3	11	<2	124	1.73	<20	3	68	0.5	<5	164	0.10
1819622	Rock	5.68	0.012	0.7	0.0035	0.0008	0.0105	129	<5	9	22	2	254	2.83	<20	5	92	0.5	<5	166	0.25
1819623	Rock	4.78	0.031	<0.5	0.0037	0.0007	0.0075	117	<5	4	17	<2	206	1.90	<20	4	138	0.5	<5	189	0.11
1819624	Rock	5.39	0.012	0.6	0.0026	0.0006	0.0053	94	<5	5	9	<2	112	1.45	<20	3	85	0.4	<5	285	0.07
1819628	Rock	6.27	0.030	<0.5	0.0057	0.0011	0.0111	534	<5	4	26	3	163	3.07	<20	11	296	2.2	<5	223	0.17
1819629	Rock	8.45	0.032	<0.5	0.0095	0.0010	0.0120	391	<5	4	32	4	172	2.77	<20	9	221	1.4	<5	185	0.23
1819630	Rock	8.20	0.174	<0.5	0.0034	0.0014	0.0109	589	<5	<2	29	4	186	1.95	<20	9	415	1.8	<5	88	0.75
1819631	Rock	8.51	0.021	<0.5	0.0047	0.0007	0.0082	452	<5	3	20	3	168	2.04	<20	4	67	1.1	<5	148	0.14
1819632	Rock	8.75	0.027	<0.5	0.0048	0.0010	0.0136	333	<5	3	33	8	373	2.20	<20	6	175	1.6	<5	195	0.51
1819633	Rock	9.40	0.876	<0.5	0.0025	0.0015	0.0141	1472	8	<2	24	5	181	2.00	<20	9	453	2.4	<5	24	0.62
1819634	Rock	10.76	0.414	<0.5	0.0021	0.0017	0.0112	1456	7	<2	25	5	204	1.84	<20	9	451	2.2	<5	31	1.00
1819635	Rock	10.38	0.286	<0.5	0.0020	0.0015	0.0102	1680	<5	<2	23	4	164	1.70	<20	8	455	2.3	<5	30	1.06
1819636	Rock	8.04	0.367	<0.5	0.0018	0.0020	0.0114	1384	<5	<2	24	5	212	1.63	<20	9	415	2.0	<5	31	1.05
1819637	Rock	9.10	0.278	<0.5	0.0020	0.0017	0.0147	1071	<5	<2	29	6	231	1.78	<20	8	437	2.3	<5	25	0.99
1819638	Rock	8.97	0.159	<0.5	0.0022	0.0013	0.0146	1588	<5	4	31	4	162	2.47	<20	9	334	3.3	5	54	0.31
1819639	Rock	10.48	1.121	<0.5	0.0053	0.0005	0.0095	417	23	7	30	4	171	2.59	<20	6	89	1.2	<5	186	0.26
1819640	Rock Pulp	0.18	0.369	<0.5	0.0105	0.0009	0.0064	116	<5	4	10	14	963	4.15	<20	3	468	0.7	<5	146	4.26
1819641	Rock	6.05	0.306	<0.5	0.0046	0.0009	0.0153	1030	<5	5	48	8	267	3.09	<20	8	216	2.1	<5	129	0.70
1819642	Rock	8.84	0.207	0.9	0.0074	0.0009	0.0134	231	6	2	44	10	611	4.91	<20	15	165	1.5	<5	83	1.55
1819643	Rock	6.94	0.019	0.7	0.0059	<0.0005	0.0106	184	<5	<2	33	8	291	4.11	<20	13	136	1.4	<5	76	0.80
1819644	Rock	7.05	0.399	0.7	0.0073	<0.0005	0.0076	222	9	<2	22	6	282	3.85	<20	13	115	1.3	<5	82	0.55
1819645	Rock	8.59	0.024	<0.5	0.0037	<0.0005	0.0046	177	<5	<2	16	4	112	2.06	<20	9	85	1.2	<5	49	0.14
1819646	Rock	8.12	9.847	2.5	0.0194	0.0006	0.0361	370	166	3	29	6	353	5.19	<20	7	134	6.8	<5	62	1.82
1819647	Rock	7.00	0.472	0.6	0.0064	0.0008	0.0160	399	10	<2	55	9	266	3.35	<20	12	149	2.7	<5	118	0.86
1819648	Rock	5.18	0.085	<0.5	0.0046	0.0008	0.0110	339	<5	<2	44	8	193	3.08	<20	13	109	1.4	<5	67	0.28
1819649	Rock	6.71	0.073	<0.5	0.0052	0.0008	0.0104	305	<5	<2	32	6	219	3.39	<20	11	77	1.3	<5	80	0.54

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CERTIFICATE OF ANALYSIS WHI17000280.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1819615	Rock	0.089	38	96	0.50	3026	0.14	8.46	0.82	1.74	<4	69	<2	6	6	2	14	<0.1
1819616	Rock	0.055	37	67	0.39	2722	0.18	6.18	0.47	2.03	<4	64	3	6	6	2	11	<0.1
1819617	Rock	0.055	35	52	0.36	2439	0.19	5.72	0.33	1.87	<4	60	3	5	6	2	10	<0.1
1819620	Rock	<0.002	<2	<2	1.96	12	<0.01	0.04	0.02	<0.01	<4	<2	<2	2	<2	<1	<1	<0.1
1819621	Rock	0.064	17	38	0.26	1510	0.08	2.43	0.10	0.78	<4	34	<2	4	2	<1	5	<0.1
1819622	Rock	0.067	22	54	0.47	2287	0.08	3.02	0.10	0.99	<4	47	<2	5	3	1	6	<0.1
1819623	Rock	0.034	17	40	0.41	2296	0.07	3.47	0.32	0.98	<4	41	<2	4	2	1	6	<0.1
1819624	Rock	0.031	15	41	0.25	2289	0.10	2.81	0.10	1.13	<4	38	<2	4	3	1	6	<0.1
1819628	Rock	0.058	39	69	0.35	3342	0.24	7.76	0.72	2.92	<4	71	5	8	7	3	12	<0.1
1819629	Rock	0.058	29	49	0.44	2313	0.15	5.76	0.58	1.55	<4	56	3	6	5	2	9	<0.1
1819630	Rock	0.044	22	22	0.43	3222	0.11	7.13	1.91	1.16	<4	62	4	5	3	3	4	<0.1
1819631	Rock	0.049	19	37	0.33	1781	0.08	2.71	0.10	0.99	<4	37	<2	6	3	1	5	<0.1
1819632	Rock	0.067	20	34	0.44	2773	0.11	4.68	0.72	1.32	<4	48	2	6	3	2	6	<0.1
1819633	Rock	0.027	19	9	0.19	3149	0.04	7.15	1.95	0.64	<4	62	3	4	<2	4	2	<0.1
1819634	Rock	0.028	19	16	0.36	2956	0.06	7.05	1.89	0.66	<4	61	2	4	<2	3	3	<0.1
1819635	Rock	0.029	18	10	0.28	3070	0.06	7.12	1.89	0.70	<4	61	3	4	<2	3	2	<0.1
1819636	Rock	0.030	18	13	0.40	3519	0.08	6.80	1.75	0.72	<4	55	2	5	2	4	3	<0.1
1819637	Rock	0.029	17	10	0.42	3655	0.07	7.03	1.90	0.82	<4	57	3	5	2	4	2	<0.1
1819638	Rock	0.041	19	12	0.24	1944	0.05	6.46	1.21	0.64	<4	62	2	6	2	3	2	<0.1
1819639	Rock	0.068	18	39	0.36	1941	0.10	3.50	0.25	1.10	<4	42	4	7	3	2	6	<0.1
1819640	Rock Pulp	0.062	10	13	1.69	584	0.31	8.49	2.53	1.33	7	18	<2	21	4	<1	18	<0.1
1819641	Rock	0.059	19	34	0.45	1691	0.13	5.07	0.79	1.03	<4	42	5	9	4	2	6	<0.1
1819642	Rock	0.058	41	60	1.99	1557	0.26	7.70	0.23	2.55	<4	56	6	15	8	2	13	<0.1
1819643	Rock	0.038	39	57	1.14	1432	0.26	7.37	0.09	2.74	<4	51	4	13	8	2	12	<0.1
1819644	Rock	0.039	32	50	0.83	1636	0.20	6.19	0.24	2.40	<4	38	3	11	6	2	11	<0.1
1819645	Rock	0.021	23	31	0.35	1421	0.13	4.24	0.22	1.78	<4	26	2	5	4	1	6	<0.1
1819646	Rock	0.024	15	26	0.53	831	0.09	3.87	0.29	0.81	5	26	5	8	3	2	4	<0.1
1819647	Rock	0.044	35	43	0.57	1007	0.15	6.19	0.51	1.89	<4	43	5	10	5	2	9	<0.1
1819648	Rock	0.034	30	38	0.44	1112	0.12	5.10	0.38	1.73	<4	38	2	7	3	2	8	<0.1
1819649	Rock	0.031	30	41	0.59	1544	0.14	5.10	0.23	1.99	<4	36	3	7	4	1	9	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 14, 2017

CERTIFICATE OF ANALYSIS WHI17000280.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1819650	Rock	6.58	0.031	<0.5	0.0019	<0.0005	0.0053	121	<5	3	17	2	112	1.38	<20	3	58	0.5	<5	130	0.30
1819651	Rock	7.14	0.276	<0.5	0.0060	0.0006	0.0124	132	8	<2	30	7	612	3.57	<20	12	159	1.2	<5	69	2.22
1819652	Rock	7.83	0.226	0.7	0.0059	0.0008	0.0133	181	9	<2	33	8	301	2.97	<20	12	136	1.6	<5	60	1.73
1819653	Rock	8.21	0.038	1.8	0.0089	0.0009	0.0179	350	<5	<2	50	15	281	4.82	<20	16	150	2.3	<5	105	0.61
1819654	Rock	6.16	0.137	1.2	0.0087	0.0011	0.0239	425	8	<2	67	21	612	4.98	<20	13	194	3.3	<5	123	2.74
1819655	Rock	7.63	0.590	0.8	0.0064	<0.0005	0.0115	300	14	<2	42	15	743	4.09	<20	12	149	1.5	<5	66	3.27
1819656	Rock	9.26	0.140	0.8	0.0054	<0.0005	0.0061	276	6	<2	24	9	320	4.21	<20	15	72	1.4	<5	87	0.32
1819657	Rock	10.56	0.230	0.7	0.0049	0.0005	0.0057	139	10	<2	22	9	357	3.84	<20	14	102	1.4	<5	91	0.36
1819658	Rock	9.44	0.150	0.7	0.0055	<0.0005	0.0073	141	10	<2	32	14	931	3.85	<20	14	405	1.7	<5	79	7.31
1819659	Rock	7.95	0.112	0.7	0.0054	0.0007	0.0100	301	6	<2	32	10	406	3.91	<20	15	152	2.5	<5	114	1.57
1819660	Rock	0.85	<0.005	<0.5	<0.0002	<0.0005	0.0002	<5	<5	<2	<2	<2	116	0.16	<20	<2	66	<0.4	<5	<2	31.83
1819661	Rock	5.82	0.201	<0.5	0.0074	0.0010	0.0143	151	11	<2	52	18	753	4.09	<20	14	345	2.3	<5	89	6.74
1819662	Rock	8.28	0.230	0.5	0.0068	0.0008	0.0112	167	8	<2	47	17	589	3.66	<20	13	335	2.2	<5	89	5.19
1819663	Rock	7.84	0.045	0.5	0.0053	0.0010	0.0112	69	<5	2	47	13	449	4.03	<20	16	190	2.1	<5	122	1.63
1819664	Rock	7.78	0.068	0.6	0.0067	0.0009	0.0123	36	<5	<2	50	16	620	4.59	<20	14	198	2.6	<5	91	2.45
1819665	Rock	10.07	0.191	0.8	0.0055	0.0008	0.0149	60	<5	5	41	9	671	3.67	<20	11	332	2.3	<5	201	4.71
1819666	Rock	9.57	0.009	1.0	0.0045	0.0008	0.0248	180	<5	11	74	6	171	2.72	<20	7	55	2.6	<5	569	0.42
1819667	Rock	7.17	0.071	0.7	0.0078	0.0008	0.0152	144	<5	12	82	9	368	3.34	<20	13	259	2.4	<5	409	2.54
1819668	Rock	7.31	0.552	0.8	0.0082	0.0011	0.0227	101	12	4	69	21	706	4.10	<20	13	268	4.4	<5	180	2.09
1819669	Rock	9.89	0.023	0.8	0.0064	0.0006	0.0261	165	<5	4	99	22	637	2.73	<20	13	285	8.1	<5	99	1.02
1819670	Rock	9.83	0.376	0.7	0.0067	0.0007	0.0156	4378	<5	6	79	5	406	3.45	<20	6	184	8.2	<5	641	1.29
1819671	Rock	7.87	0.116	1.0	0.0035	0.0015	0.0144	917	<5	10	64	8	457	2.52	<20	6	141	3.1	<5	539	1.95
1819672	Rock	8.65	0.081	0.6	0.0057	0.0008	0.0235	270	<5	3	68	14	558	3.71	<20	15	223	4.4	<5	102	1.48
1819673	Rock	9.70	0.043	<0.5	0.0041	0.0006	0.0107	144	<5	2	46	9	240	1.98	<20	10	74	2.1	<5	137	0.54
1819674	Rock	7.05	0.829	0.9	0.0050	0.0012	0.0146	4360	7	2	51	7	286	2.66	<20	7	77	7.2	<5	200	0.52
1819675	Rock	9.62	0.009	<0.5	0.0056	0.0013	0.0083	250	<5	<2	34	12	416	5.86	<20	17	123	1.0	<5	111	0.14
1819676	Rock	6.39	0.309	<0.5	0.0056	0.0016	0.0135	560	<5	<2	36	12	436	5.74	<20	17	123	3.8	<5	115	0.22
1819677	Rock	4.52	0.025	<0.5	0.0057	0.0019	0.0086	278	<5	<2	29	10	379	4.67	<20	18	127	1.4	<5	131	0.35
1819678	Rock	6.35	0.032	<0.5	0.0059	0.0018	0.0116	165	<5	2	42	10	445	5.16	<20	17	79	0.9	<5	106	0.15
1819679	Rock	4.47	0.028	0.6	0.0072	0.0011	0.0148	213	<5	4	57	8	277	4.27	<20	15	46	1.2	<5	102	0.14

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1819650	Rock		0.017	14	25	0.21	1659	0.07	2.16	0.12	0.65	<4	24	2	5	<2	<1	3	<0.1
1819651	Rock		0.043	30	37	1.36	769	0.15	5.33	0.27	1.12	84	33	8	13	5	2	9	<0.1
1819652	Rock		0.028	42	38	0.56	1116	0.16	6.41	0.28	2.24	62	41	5	16	5	2	9	<0.1
1819653	Rock		0.055	43	63	0.81	1164	0.20	7.26	0.47	2.56	17	29	4	16	6	2	14	<0.1
1819654	Rock		0.069	47	67	1.15	1154	0.23	7.51	0.49	2.11	45	42	9	20	7	3	14	<0.1
1819655	Rock		0.031	33	43	2.00	678	0.23	6.11	0.17	1.47	13	40	7	18	7	2	10	<0.1
1819656	Rock		0.039	35	66	1.38	907	0.27	7.63	0.10	3.83	<4	55	4	13	7	2	14	<0.1
1819657	Rock		0.041	35	64	1.52	987	0.33	7.84	0.08	3.55	<4	64	4	14	9	2	14	0.2
1819658	Rock		0.054	40	53	1.50	850	0.31	6.99	0.18	2.22	5	58	5	18	9	2	12	0.2
1819659	Rock		0.045	44	65	1.45	1306	0.39	8.13	0.24	3.04	<4	60	4	14	10	2	16	0.2
1819660	Rock		<0.002	<2	<2	3.07	27	<0.01	0.17	0.09	0.05	<4	<2	<2	2	<2	<1	<1	<0.1
1819661	Rock		0.053	43	56	1.92	991	0.32	7.37	0.42	1.63	<4	49	7	23	10	2	13	0.2
1819662	Rock		0.052	38	58	1.52	1080	0.33	7.73	0.49	2.12	<4	57	6	20	10	2	13	0.2
1819663	Rock		0.056	43	61	1.88	1568	0.35	8.06	0.21	2.70	<4	64	6	20	11	2	13	<0.1
1819664	Rock		0.068	41	61	2.12	1194	0.37	7.83	0.17	2.33	<4	73	8	25	11	2	13	<0.1
1819665	Rock		0.057	34	52	1.39	3262	0.24	6.69	0.36	2.04	16	57	6	17	7	2	11	<0.1
1819666	Rock		0.079	26	45	0.51	4692	0.16	4.60	0.12	1.82	<4	49	2	12	4	2	8	<0.1
1819667	Rock		0.081	32	53	1.25	2860	0.31	6.52	0.52	1.28	<4	57	13	20	9	4	11	<0.1
1819668	Rock		0.057	36	53	1.36	3857	0.31	6.67	0.45	1.90	155	60	7	20	9	2	12	<0.1
1819669	Rock		0.040	30	39	1.05	3905	0.22	5.60	0.27	1.79	<4	38	4	15	7	2	9	<0.1
1819670	Rock		0.206	22	57	0.81	812	0.16	4.13	0.76	0.80	18	43	16	27	5	6	7	<0.1
1819671	Rock		0.144	20	55	0.91	2729	0.22	3.86	0.60	1.00	13	42	10	18	6	4	8	<0.1
1819672	Rock		0.043	36	55	1.57	3385	0.32	7.87	0.23	2.66	<4	57	6	18	10	2	13	<0.1
1819673	Rock		0.033	31	41	0.71	8029	0.22	5.07	0.18	2.05	<4	40	5	13	6	2	8	<0.1
1819674	Rock		0.146	22	55	0.67	5936	0.10	3.52	0.19	1.25	14	53	6	13	3	3	8	<0.1
1819675	Rock		0.032	41	83	1.20	1581	0.55	9.78	0.57	4.35	<4	66	4	7	19	3	18	<0.1
1819676	Rock		0.031	41	78	1.25	1680	0.50	9.52	0.48	4.02	<4	58	6	9	16	3	17	<0.1
1819677	Rock		0.030	44	75	1.27	2147	0.44	9.32	0.36	4.22	<4	59	8	12	13	3	17	<0.1
1819678	Rock		0.031	45	73	1.01	1717	0.45	9.38	0.15	4.38	<4	64	4	8	14	3	16	<0.1
1819679	Rock		0.034	40	59	0.71	1830	0.24	7.55	0.13	3.90	<4	51	4	7	7	3	13	<0.1

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	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1819680	Rock Pulp	0.15	0.379	<0.5	0.0100	0.0007	0.0062	106	<5	3	10	14	953	4.06	<20	3	443	0.9	<5	148	4.07
1819681	Rock	5.05	0.046	0.7	0.0055	<0.0005	0.0179	221	<5	5	82	8	189	4.14	<20	14	65	2.0	<5	284	0.58
1819682	Rock	5.91	0.026	2.0	0.0106	0.0031	0.0302	873	<5	22	166	12	464	5.92	<20	4	49	3.8	13	515	0.99
1819683	Rock	5.57	0.025	1.6	0.0030	0.0033	0.0138	184	<5	10	86	8	266	2.67	<20	2	29	1.5	10	505	0.60
1819684	Rock	6.17	0.018	0.5	0.0058	0.0010	0.0142	148	<5	10	103	12	384	3.44	<20	5	27	1.3	6	201	0.33
1819685	Rock	5.97	0.033	0.9	0.0083	0.0007	0.0218	125	<5	5	80	10	308	4.72	<20	17	116	2.3	<5	97	0.87
1819686	Rock	5.54	0.024	0.8	0.0069	0.0005	0.0169	101	<5	4	72	9	347	4.05	<20	13	142	2.2	<5	116	1.42
1819687	Rock	6.46	0.019	1.3	0.0066	0.0026	0.0152	131	<5	4	61	5	207	2.80	<20	3	107	1.4	5	123	1.67
1819688	Rock	5.02	0.024	0.8	0.0055	0.0014	0.0149	150	<5	6	49	3	154	2.43	<20	2	35	0.6	8	340	0.45
1819689	Rock	4.46	0.014	<0.5	0.0034	0.0008	0.0073	62	5	2	26	3	153	1.61	<20	<2	28	<0.4	<5	127	0.25
1819690	Rock	5.68	0.009	<0.5	0.0035	0.0005	0.0152	80	<5	2	42	4	795	2.26	<20	<2	37	0.6	<5	318	2.29
1819691	Rock	4.82	0.044	<0.5	0.0032	0.0017	0.0088	21	<5	<2	21	6	239	3.35	<20	12	86	0.6	<5	78	0.70
1819692	Rock	5.22	1.269	0.6	0.0105	0.0006	0.0189	32	22	2	48	13	827	4.65	<20	7	160	1.4	<5	91	3.32
1819693	Rock	4.35	0.095	<0.5	0.0062	0.0009	0.0234	50	<5	4	49	12	595	3.39	<20	12	73	1.6	5	171	1.77
1819694	Rock	4.49	0.037	<0.5	0.0021	<0.0005	0.0183	27	<5	<2	14	3	225	2.94	<20	12	37	0.7	<5	62	0.18
1819695	Rock	5.82	0.262	<0.5	0.0024	<0.0005	0.0223	24	<5	<2	15	5	260	2.75	<20	13	52	1.6	<5	69	0.40
1819696	Rock	6.04	0.054	<0.5	0.0014	<0.0005	0.0492	39	<5	<2	17	6	472	1.22	<20	<2	729	18.1	<5	25	25.18
1819697	Rock	6.24	0.581	1.5	0.0028	0.0135	0.0594	46	13	<2	22	6	1652	1.98	<20	4	506	10.7	<5	41	16.52
1819698	Rock	7.76	3.019	1.4	0.0054	0.0061	0.0625	415	29	<2	27	6	447	2.70	<20	5	124	7.8	<5	49	4.18
1819699	Rock	5.68	0.666	1.1	0.0032	0.0107	0.0466	579	<5	<2	24	7	739	1.78	<20	<2	449	8.7	<5	47	12.75
1819700	Rock	1.47	0.006	<0.5	<0.0002	<0.0005	0.0003	<5	<5	<2	<2	<2	121	0.11	<20	<2	75	<0.4	<5	<2	34.79
1819701	Rock	6.16	0.483	0.7	0.0068	0.0046	0.1742	92	10	<2	89	20	1443	3.81	<20	12	73	20.1	7	71	1.12
1819702	Rock	6.46	0.227	1.3	0.0045	0.0058	0.1194	97	<5	<2	30	7	526	3.16	<20	12	45	9.5	<5	80	0.42
1819703	Rock	3.69	0.037	7.2	0.0019	0.0495	0.1302	80	<5	<2	20	5	1077	2.00	<20	11	22	17.2	<5	46	0.31
1819704	Rock	6.37	0.292	51.2	0.0171	0.4492	>1	138	7	3	29	9	>10000	6.31	<20	7	58	390.9	21	74	0.91
1819705	Rock	4.41	1.719	154.1	0.0175	>1	>1	86	13	5	47	17	>10000	8.02	<20	<2	43	988.1	104	79	0.29
1819706	Rock	5.73	0.046	10.8	0.0031	0.0760	>1	42	<5	<2	29	10	>10000	6.59	<20	4	26	75.9	<5	74	0.24
1819707	Rock	3.82	0.131	1.8	0.0020	0.0302	0.3894	61	<5	<2	17	6	>10000	8.93	21	<2	81	38.6	<5	80	2.29
1819708	Rock	3.30	0.071	<0.5	0.0029	<0.0005	0.0244	74	<5	<2	23	8	293	1.41	<20	7	111	6.6	<5	59	2.86
1819709	Rock	5.62	0.416	1.3	0.0045	0.0087	0.0755	114	9	3	38	10	2311	3.19	<20	6	181	11.4	<5	157	4.89

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Project: Aurex-McQuesten
Report Date: August 14, 2017

CERTIFICATE OF ANALYSIS WHI17000280.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1819680	Rock Pulp	0.061	9	13	1.64	562	0.30	8.07	2.47	1.27	10	17	<2	20	4	<1	17	<0.1
1819681	Rock	0.238	39	70	0.81	2666	0.26	6.59	0.10	3.08	<4	46	4	16	8	2	12	<0.1
1819682	Rock	0.445	24	68	0.37	1541	0.10	3.13	0.03	1.28	<4	40	2	25	3	2	6	<0.1
1819683	Rock	0.236	15	43	0.29	1034	0.10	2.43	0.03	1.00	6	9	4	14	3	1	5	<0.1
1819684	Rock	0.102	13	40	0.43	1577	0.09	3.07	0.05	1.12	<4	40	<2	11	3	1	6	<0.1
1819685	Rock	0.086	35	63	1.38	2654	0.24	8.47	0.19	3.80	<4	45	4	14	6	2	13	<0.1
1819686	Rock	0.156	33	59	1.59	3183	0.24	8.35	0.19	3.44	<4	45	6	18	7	2	11	<0.1
1819687	Rock	0.760	20	44	0.36	1727	0.08	2.33	0.06	0.90	<4	14	<2	21	<2	1	5	<0.1
1819688	Rock	0.129	16	48	0.45	2250	0.12	2.86	0.07	1.13	<4	37	3	12	3	1	6	<0.1
1819689	Rock	0.035	13	35	0.53	2819	0.14	2.66	0.08	1.02	<4	34	2	8	4	1	6	<0.1
1819690	Rock	0.226	6	30	3.72	1588	0.08	2.31	0.06	0.68	<4	27	6	9	<2	<1	5	<0.1
1819691	Rock	0.027	34	41	0.58	1839	0.24	5.78	0.24	2.22	6	35	4	12	8	2	10	<0.1
1819692	Rock	0.030	27	31	0.98	693	0.22	3.90	0.13	0.34	69	39	12	21	7	3	8	0.2
1819693	Rock	0.038	33	39	1.22	2230	0.24	5.91	0.17	2.07	98	44	10	20	7	2	11	<0.1
1819694	Rock	0.027	30	34	0.46	1625	0.27	5.30	0.09	2.21	8	21	5	10	8	1	8	<0.1
1819695	Rock	0.028	34	39	0.53	2041	0.28	5.85	0.14	2.40	5	25	4	13	9	2	10	<0.1
1819696	Rock	0.038	11	18	0.26	439	0.08	1.81	0.05	0.45	21	13	2	9	4	<1	4	<0.1
1819697	Rock	0.044	17	18	0.41	430	0.13	2.75	0.06	0.69	23	23	5	12	5	<1	6	<0.1
1819698	Rock	0.043	16	25	0.28	362	0.12	2.74	0.05	0.57	>200	24	8	9	4	1	5	<0.1
1819699	Rock	0.032	14	20	0.53	405	0.10	2.57	0.12	0.74	>200	19	7	10	4	1	5	0.2
1819700	Rock	0.006	<2	3	1.82	28	<0.01	0.07	0.03	0.01	<4	<2	<2	2	2	<1	<1	<0.1
1819701	Rock	0.043	33	43	0.97	908	0.26	5.85	0.11	1.51	11	39	9	19	7	2	10	0.2
1819702	Rock	0.041	31	49	0.79	1232	0.29	6.91	0.11	3.35	25	46	6	12	9	2	11	<0.1
1819703	Rock	0.046	29	28	0.35	723	0.17	3.90	0.05	1.86	9	29	9	7	5	1	6	<0.1
1819704	Rock	0.043	26	35	0.44	832	0.17	4.71	0.11	1.91	26	39	13	11	4	1	8	0.3
1819705	Rock	0.042	23	30	0.25	763	0.16	4.54	0.04	2.06	14	33	30	12	4	2	8	0.4
1819706	Rock	0.030	30	34	0.42	1083	0.19	4.27	0.06	1.87	8	31	15	11	5	1	8	0.1
1819707	Rock	0.028	9	16	0.73	267	0.05	1.35	0.06	0.39	7	14	4	9	<2	<1	3	0.2
1819708	Rock	0.025	19	18	0.40	783	0.11	2.76	0.12	0.88	6	25	4	9	4	1	5	<0.1
1819709	Rock	0.045	26	36	0.92	970	0.21	4.69	0.24	1.31	63	38	7	15	6	2	9	0.2

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Project: Aurex-McQuesten
Report Date: August 14, 2017

CERTIFICATE OF ANALYSIS WHI17000280.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1819710	Rock	4.00	1.771	16.8	0.0042	0.1309	0.5307	138	11	<2	40	11	6359	3.84	<20	7	141	82.7	8	63	4.31
1819711	Rock	3.15	0.064	0.6	0.0039	0.0020	0.0225	112	<5	<2	15	6	725	3.39	<20	10	82	1.9	<5	81	2.30
1819712	Rock	3.10	0.696	12.7	0.0100	0.1507	0.3353	54	11	<2	48	20	3905	5.98	<20	10	103	42.3	6	115	1.74
1819713	Rock	2.34	0.251	<0.5	0.0058	0.0006	0.0152	20	<5	<2	26	10	1283	3.91	<20	10	281	0.7	<5	92	10.09
1819714	Rock	4.06	0.041	0.6	0.0044	0.0009	0.0119	45	<5	<2	24	11	989	3.08	<20	9	69	0.8	<5	56	1.46
1819715	Rock	2.46	0.016	1.0	0.0036	0.0011	0.0095	86	<5	<2	21	9	555	3.34	<20	10	49	<0.4	<5	51	0.13
1819716	Rock	2.26	0.008	<0.5	0.0027	0.0007	0.0079	77	<5	<2	34	16	452	3.27	<20	13	34	<0.4	<5	68	0.12
1819717	Rock	3.29	0.006	<0.5	0.0012	0.0007	0.0036	29	<5	<2	16	8	277	1.73	<20	7	12	<0.4	<5	23	0.06
1819718	Rock	3.99	0.006	1.1	0.0018	0.0022	0.0050	67	<5	<2	19	9	327	1.67	<20	11	26	0.4	<5	38	0.20
1819719	Rock	4.43	0.007	0.9	0.0023	<0.0005	0.0052	155	<5	<2	21	9	567	1.89	<20	9	16	<0.4	<5	25	0.24
1819720	Rock Pulp	0.15	0.319	<0.5	0.0109	0.0006	0.0067	114	<5	3	10	13	1045	4.34	<20	<2	435	<0.4	<5	154	4.39
1819721	Rock	4.03	0.034	0.9	0.0057	0.0011	0.0123	376	<5	<2	45	19	923	4.01	<20	11	121	<0.4	<5	104	1.80
1819722	Rock	5.40	0.062	<0.5	0.0036	<0.0005	0.0172	48	<5	3	30	9	1025	4.03	<20	10	166	0.5	<5	120	4.70
1819723	Rock	5.18	0.157	<0.5	0.0037	0.0005	0.0134	189	<5	2	26	10	862	3.56	<20	11	150	0.5	<5	86	3.68
1819724	Rock	4.07	0.024	<0.5	0.0047	0.0008	0.0104	25	<5	<2	25	8	573	3.27	<20	10	116	0.5	<5	74	2.05
1819725	Rock	4.96	0.072	<0.5	0.0065	<0.0005	0.0094	183	<5	6	33	6	447	4.01	<20	9	98	<0.4	<5	119	1.06
1819726	Rock	3.96	0.061	<0.5	0.0042	<0.0005	0.0096	706	<5	22	100	6	204	2.29	<20	5	34	0.7	19	622	0.18
1819727	Rock	3.24	0.020	<0.5	0.0013	<0.0005	0.0048	70	<5	6	41	3	233	1.33	<20	3	44	0.5	<5	500	0.31
1819728	Rock	3.45	0.103	<0.5	0.0020	<0.0005	0.0061	132	<5	8	56	4	167	1.60	<20	6	69	0.5	<5	578	0.76
1819729	Rock	4.23	0.010	<0.5	0.0008	0.0012	0.0059	99	<5	7	46	3	153	1.53	<20	7	93	0.5	<5	505	0.91
1819730	Rock	3.59	0.021	1.0	0.0012	0.0018	0.0058	128	<5	4	37	3	203	1.39	<20	4	51	0.5	8	277	1.07
1819731	Rock	4.74	0.059	<0.5	0.0007	0.0007	0.0047	173	<5	3	27	<2	223	1.17	<20	7	151	0.7	6	231	2.13
1819732	Rock	2.19	0.563	<0.5	0.0005	0.0008	0.0018	154	<5	<2	4	<2	145	0.58	<20	6	452	0.5	<5	16	4.42
1819733	Rock	2.77	0.431	<0.5	0.0008	<0.0005	0.0017	80	7	<2	4	<2	128	0.69	<20	7	454	0.4	<5	15	3.89
1819734	Rock	4.80	0.673	<0.5	0.0003	<0.0005	0.0010	34	5	<2	2	<2	117	0.52	<20	8	480	<0.4	<5	18	3.94
1819735	Rock	5.40	0.732	<0.5	0.0015	0.0010	0.0030	62	11	<2	4	<2	163	1.14	<20	7	372	0.5	<5	29	3.23
1819736	Rock	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: Aurex-McQuesten
Report Date: August 14, 2017

CERTIFICATE OF ANALYSIS WHI17000280.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1819710	Rock	0.040	23	38	0.51	828	0.18	4.05	0.08	1.58	>200	30	9	13	4	1	8	0.2
1819711	Rock	0.032	29	39	0.95	1195	0.25	5.30	0.09	1.87	4	34	10	15	6	2	10	0.2
1819712	Rock	0.059	39	73	1.49	166	0.38	7.97	0.20	3.14	115	54	18	24	13	3	13	1.3
1819713	Rock	0.059	36	45	1.55	1374	0.31	5.76	0.20	1.25	<4	45	13	23	9	3	11	0.4
1819714	Rock	0.034	26	31	0.90	653	0.19	4.46	0.08	1.57	5	38	5	12	5	2	8	<0.1
1819715	Rock	0.046	26	42	0.90	499	0.14	4.74	0.09	1.90	<4	38	3	6	4	1	8	<0.1
1819716	Rock	0.031	35	47	0.55	758	0.19	6.08	0.10	2.78	<4	36	3	7	6	2	11	<0.1
1819717	Rock	0.021	17	18	0.27	329	0.09	2.63	0.04	1.15	<4	25	<2	4	2	<1	3	<0.1
1819718	Rock	0.018	25	22	0.37	541	0.10	3.86	0.06	2.01	<4	38	<2	5	2	1	5	<0.1
1819719	Rock	0.011	18	16	0.32	301	0.07	2.54	0.03	1.13	<4	28	2	5	<2	<1	4	<0.1
1819720	Rock Pulp	0.064	8	15	1.61	568	0.31	7.87	2.48	1.29	9	20	<2	21	3	<1	18	<0.1
1819721	Rock	0.042	40	55	1.21	996	0.22	7.75	0.18	3.31	<4	56	9	11	5	3	13	<0.1
1819722	Rock	0.047	32	44	2.67	780	0.26	6.21	0.12	1.66	<4	56	15	20	7	4	12	<0.1
1819723	Rock	0.045	30	39	1.90	934	0.20	5.39	0.16	1.68	<4	47	10	16	7	3	10	0.2
1819724	Rock	0.038	27	33	1.17	792	0.21	4.92	0.09	1.28	<4	43	9	14	7	2	8	<0.1
1819725	Rock	0.047	24	28	0.86	927	0.13	3.67	0.13	0.95	<4	34	7	10	6	3	7	<0.1
1819726	Rock	0.058	20	33	0.44	2039	0.16	3.59	0.08	1.11	6	54	7	15	4	3	7	<0.1
1819727	Rock	0.059	14	23	0.35	6708	0.12	3.02	0.17	1.25	<4	35	<2	8	2	1	6	<0.1
1819728	Rock	0.067	17	27	0.41	6985	0.17	4.08	0.17	1.67	<4	45	6	11	5	2	7	<0.1
1819729	Rock	0.080	17	27	0.58	9018	0.15	3.81	0.23	1.60	<4	43	5	12	4	1	7	<0.1
1819730	Rock	0.027	16	27	0.40	4223	0.11	3.23	0.10	1.13	<4	38	5	8	3	2	6	<0.1
1819731	Rock	0.022	15	13	0.32	3957	0.09	5.10	0.45	1.46	<4	49	4	6	3	3	4	<0.1
1819732	Rock	0.013	15	<2	0.07	466	0.03	6.83	1.45	0.63	8	65	3	<2	<2	7	<1	<0.1
1819733	Rock	0.015	16	<2	0.13	664	0.03	7.56	1.47	0.83	5	66	4	<2	2	8	<1	<0.1
1819734	Rock	0.016	15	<2	0.12	729	0.04	7.37	1.50	0.64	<4	63	6	<2	2	7	<1	<0.1
1819735	Rock	0.021	15	4	0.16	641	0.04	5.91	1.19	0.41	25	55	<2	<2	<2	6	2	<0.1
1819736	Rock	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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QUALITY CONTROL REPORT WHI17000280.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																					
1819617	Rock	4.65	0.173	0.6	0.0033	0.0012	0.0052	296	<5	<2	13	2	122	2.37	<20	11	195	1.3	<5	123	0.27
REP 1819617	QC		0.165																		
1819634	Rock	10.76	0.414	<0.5	0.0021	0.0017	0.0112	1456	7	<2	25	5	204	1.84	<20	9	451	2.2	<5	31	1.00
REP 1819634	QC			0.6	0.0020	0.0017	0.0109	1400	7	<2	25	5	199	1.79	<20	8	435	2.1	<5	30	0.95
1819668	Rock	7.31	0.552	0.8	0.0082	0.0011	0.0227	101	12	4	69	21	706	4.10	<20	13	268	4.4	<5	180	2.09
REP 1819668	QC			0.7	0.0082	0.0014	0.0229	105	12	4	69	21	705	4.13	<20	12	271	4.4	<5	179	2.14
1819696	Rock	6.04	0.054	<0.5	0.0014	<0.0005	0.0492	39	<5	<2	17	6	472	1.22	<20	<2	729	18.1	<5	25	25.18
REP 1819696	QC		0.048																		
1819703	Rock	3.69	0.037	7.2	0.0019	0.0495	0.1302	80	<5	<2	20	5	1077	2.00	<20	11	22	17.2	<5	46	0.31
REP 1819703	QC			6.7	0.0019	0.0473	0.1219	70	<5	<2	19	5	1018	1.93	<20	7	21	16.7	<5	46	0.29
1819704	Rock	6.37	0.292	51.2	0.0171	0.4492	>1	138	7	3	29	9	>10000	6.31	<20	7	58	390.9	21	74	0.91
REP 1819704	QC		0.274																		
1819728	Rock	3.45	0.103	<0.5	0.0020	<0.0005	0.0061	132	<5	8	56	4	167	1.60	<20	6	69	0.5	<5	578	0.76
REP 1819728	QC			<0.5	0.0020	<0.0005	0.0061	125	<5	9	54	4	167	1.59	<20	4	70	0.6	<5	575	0.77
Core Reject Duplicates																					
1819615	Rock	7.56	0.029	<0.5	0.0035	0.0016	0.0166	140	<5	4	40	8	272	4.30	<20	13	288	1.5	<5	184	0.34
DUP 1819615	QC		0.040	<0.5	0.0035	0.0018	0.0167	141	<5	4	39	8	270	4.30	<20	13	289	1.3	<5	184	0.34
1819654	Rock	6.16	0.137	1.2	0.0087	0.0011	0.0239	425	8	<2	67	21	612	4.98	<20	13	194	3.3	<5	123	2.74
DUP 1819654	QC		0.140	1.3	0.0086	0.0008	0.0232	413	7	<2	65	20	604	4.88	<20	14	193	3.0	6	121	2.67
1819688	Rock	5.02	0.024	0.8	0.0055	0.0014	0.0149	150	<5	6	49	3	154	2.43	<20	2	35	0.6	8	340	0.45
DUP 1819688	QC		0.026	1.1	0.0057	<0.0005	0.0156	155	<5	6	51	4	164	2.53	<20	3	37	0.7	9	343	0.48
1819722	Rock	5.40	0.062	<0.5	0.0036	<0.0005	0.0172	48	<5	3	30	9	1025	4.03	<20	10	166	0.5	<5	120	4.70
DUP 1819722	QC		0.067	<0.5	0.0036	0.0011	0.0158	53	<5	3	28	10	902	3.84	<20	13	152	0.8	<5	109	4.02
Reference Materials																					
STD OREAS25A-4A	Standard			<0.5	0.0030	0.0021	0.0044	9	<5	2	42	7	487	6.44	<20	13	44	0.7	<5	156	0.29
STD OREAS25A-4A	Standard			<0.5	0.0033	0.0023	0.0047	8	<5	2	48	4	501	6.64	<20	14	44	<0.4	<5	170	0.28
STD OREAS25A-4A	Standard			<0.5	0.0032	0.0024	0.0044	8	<5	2	46	7	507	6.56	<20	17	47	0.6	<5	162	0.29
STD OREAS25A-4A	Standard			0.5	0.0032	0.0025	0.0046	6	<5	2	46	8	511	6.74	<20	15	46	0.6	<5	165	0.30

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 14, 2017

QUALITY CONTROL REPORT WHI17000280.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1819617	Rock		0.055	35	52	0.36	2439	0.19	5.72	0.33	1.87	<4	60	3	5	6	2	10	<0.1
REP 1819617	QC																		
1819634	Rock		0.028	19	16	0.36	2956	0.06	7.05	1.89	0.66	<4	61	2	4	<2	3	3	<0.1
REP 1819634	QC		0.027	18	15	0.36	2876	0.06	6.78	1.84	0.64	<4	61	2	4	<2	3	3	<0.1
1819668	Rock		0.057	36	53	1.36	3857	0.31	6.67	0.45	1.90	155	60	7	20	9	2	12	<0.1
REP 1819668	QC		0.058	38	53	1.37	3875	0.31	6.71	0.46	1.92	156	59	7	20	9	2	12	<0.1
1819696	Rock		0.038	11	18	0.26	439	0.08	1.81	0.05	0.45	21	13	2	9	4	<1	4	<0.1
REP 1819696	QC																		
1819703	Rock		0.046	29	28	0.35	723	0.17	3.90	0.05	1.86	9	29	9	7	5	1	6	<0.1
REP 1819703	QC		0.045	27	29	0.34	679	0.16	3.73	0.05	1.75	8	29	9	7	5	1	6	<0.1
1819704	Rock		0.043	26	35	0.44	832	0.17	4.71	0.11	1.91	26	39	13	11	4	1	8	0.3
REP 1819704	QC																		
1819728	Rock		0.067	17	27	0.41	6985	0.17	4.08	0.17	1.67	<4	45	6	11	5	2	7	<0.1
REP 1819728	QC		0.068	17	29	0.41	6919	0.17	3.98	0.17	1.68	<4	45	6	11	4	2	7	<0.1
Core Reject Duplicates																			
1819615	Rock		0.089	38	96	0.50	3026	0.14	8.46	0.82	1.74	<4	69	<2	6	6	2	14	<0.1
DUP 1819615	QC		0.089	39	95	0.49	2998	0.15	8.48	0.81	1.73	<4	70	<2	6	6	2	14	<0.1
1819654	Rock		0.069	47	67	1.15	1154	0.23	7.51	0.49	2.11	45	42	9	20	7	3	14	<0.1
DUP 1819654	QC		0.067	46	67	1.14	1136	0.22	7.45	0.49	2.07	29	41	8	19	7	3	14	<0.1
1819688	Rock		0.129	16	48	0.45	2250	0.12	2.86	0.07	1.13	<4	37	3	12	3	1	6	<0.1
DUP 1819688	QC		0.132	17	59	0.46	2303	0.13	2.95	0.07	1.15	<4	38	5	13	3	1	6	<0.1
1819722	Rock		0.047	32	44	2.67	780	0.26	6.21	0.12	1.66	<4	56	15	20	7	4	12	<0.1
DUP 1819722	QC		0.047	32	41	2.37	817	0.24	6.13	0.11	1.74	<4	50	14	19	6	3	12	<0.1
Reference Materials																			
STD OREAS25A-4A	Standard		0.048	19	111	0.31	136	0.92	9.15	0.13	0.51	<4	150	5	11	19	<1	13	<0.1
STD OREAS25A-4A	Standard		0.051	20	122	0.32	143	1.00	9.01	0.13	0.53	4	159	4	11	21	<1	13	<0.1
STD OREAS25A-4A	Standard		0.049	22	118	0.34	148	0.96	9.20	0.13	0.50	<4	158	3	11	22	<1	13	<0.1
STD OREAS25A-4A	Standard		0.050	22	116	0.34	141	0.96	9.52	0.12	0.52	<4	159	3	12	22	<1	14	<0.1

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Project: Aurex-McQuesten
Report Date: August 14, 2017

QUALITY CONTROL REPORT WHI17000280.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
STD OREAS45E	Standard			0.7	0.0782	0.0023	0.0047	11	<5	2	431	55	576	24.89	<20	11	15	<0.4	<5	328	0.06
STD OREAS45E	Standard			0.8	0.0817	0.0021	0.0050	12	<5	3	461	57	597	26.17	<20	9	16	<0.4	<5	351	0.06
STD OREAS45E	Standard			<0.5	0.0821	0.0015	0.0047	17	<5	3	487	63	588	25.98	<20	16	15	<0.4	<5	339	0.06
STD OREAS45E	Standard			<0.5	0.0810	0.0018	0.0047	16	<5	3	470	61	574	25.68	<20	15	15	<0.4	<5	327	0.06
STD OXC145	Standard		0.209																		
STD OXC145	Standard		0.212																		
STD OXC145	Standard		0.216																		
STD OXC145	Standard		0.216																		
STD OXC145	Standard		0.214																		
STD OXH122	Standard		1.213																		
STD OXH122	Standard		1.225																		
STD OXH122	Standard		1.213																		
STD OXH122	Standard		1.208																		
STD OXN117	Standard		7.577																		
STD OXN117	Standard		7.520																		
STD OXN117	Standard		7.696																		
STD OXN117	Standard		7.179																		
STD OXN117	Standard		7.521																		
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<0.5	<0.0002	0.0007	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 14, 2017

QUALITY CONTROL REPORT WHI17000280.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
STD OREAS45E	Standard	0.035	12	1003	0.15	253	0.54	6.96	0.06	0.35	<4	95	6	9	3	<1	95	<0.1
STD OREAS45E	Standard	0.036	12	1069	0.16	253	0.57	7.13	0.06	0.37	<4	98	6	9	3	<1	98	<0.1
STD OREAS45E	Standard	0.034	12	1060	0.16	257	0.56	7.23	0.05	0.35	<4	101	<2	9	10	<1	98	<0.1
STD OREAS45E	Standard	0.035	12	1030	0.16	255	0.55	7.16	0.05	0.35	<4	100	<2	9	9	<1	97	<0.1
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																		
STD OXC145 Expected																		
STD OXH122 Expected																		
BLK	Blank	<0.002	<2	<2	<0.01	3	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 14, 2017

QUALITY CONTROL REPORT WHI17000280.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0003	<0.0005	0.0041	<5	<5	<2	<2	4	727	2.14	<20	4	201	0.5	<5	36	1.46
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0004	<0.0005	0.0039	<5	<5	<2	<2	3	676	1.99	<20	2	199	0.6	<5	33	1.42

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 14, 2017

QUALITY CONTROL REPORT WHI17000280.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
Prep Wash																		
ROCK-WHI	Prep Blank	0.042	13	6	0.56	762	0.21	7.23	3.62	1.58	<4	55	<2	18	7	<1	7	<0.1
ROCK-WHI	Prep Blank	0.041	12	5	0.50	813	0.20	7.12	3.48	1.68	<4	51	<2	17	6	1	6	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: June 12, 2017
Report Date: August 09, 2017
Page: 1 of 5

CERTIFICATE OF ANALYSIS WHI17000081.2

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID:
P.O. Number
Number of Samples: 114

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	111	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	3	Sort, label and box pulps			WHI
FA450	114	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	114	Environmental disposal charge-Fire assay lead waste			VAN
MA300	114	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	114	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Version 2: Revised reporting unit for Cu, Pb & Zn.

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

BUREAU VERITAS MINERAL LABORATORIES Canada

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000081.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1819501	Rock	6.84	0.012	<2	0.0017	<0.0005	0.0030	<0.5	10	<2	126	1.37	223	<20	9	84	<0.4	<5	<5	82	0.11
1819502	Rock	6.38	0.012	<2	0.0026	0.0016	0.0055	<0.5	19	3	178	2.05	130	<20	15	139	<0.4	<5	<5	153	0.17
1819503	Rock	6.75	0.009	<2	0.0024	0.0017	0.0063	<0.5	17	3	196	2.36	140	<20	13	195	0.5	<5	<5	158	0.24
1819504	Rock	7.52	0.017	3	0.0065	0.0011	0.0052	<0.5	13	2	173	2.24	181	<20	10	113	0.5	<5	<5	187	0.21
1819505	Rock	7.34	0.039	<2	0.0160	0.0060	0.0052	1.3	18	2	201	2.55	130	<20	8	128	0.6	<5	<5	147	0.17
1819506	Rock	4.43	0.020	<2	0.0098	0.0025	0.0078	2.0	21	6	367	3.37	112	<20	14	203	0.9	<5	<5	141	0.75
1819507	Rock	2.93	0.006	<2	0.0032	0.0010	0.0097	<0.5	36	10	514	2.72	16	<20	10	160	0.7	<5	<5	88	2.65
1819508	Rock	3.18	<0.005	<2	0.0032	0.0012	0.0087	<0.5	27	9	546	2.54	17	<20	14	167	0.7	<5	<5	82	3.04
1819509	Rock	2.50	<0.005	<2	0.0035	0.0015	0.0090	<0.5	28	10	550	2.59	16	<20	8	158	0.7	<5	<5	85	2.78
1819510	Rock	3.00	0.006	<2	0.0031	0.0017	0.0087	<0.5	26	9	566	2.76	29	<20	10	188	0.7	<5	<5	101	2.21
1819511	Rock	4.07	0.015	<2	0.0061	0.0012	0.0062	0.5	13	2	230	2.01	72	<20	10	75	0.7	6	<5	142	0.13
1819512	Rock	5.04	0.014	4	0.0050	0.0008	0.0074	<0.5	14	<2	217	2.27	89	<20	8	68	0.6	6	<5	128	0.06
1819513	Rock	4.71	0.013	5	0.0032	0.0006	0.0062	0.5	11	2	218	2.02	86	<20	9	65	0.7	<5	<5	133	0.05
1819514	Rock	5.37	0.011	7	0.0059	0.0048	0.0138	1.7	21	2	292	2.97	145	<20	10	82	1.2	<5	<5	172	0.07
1819515	Rock	5.60	0.014	4	0.0061	0.0115	0.0180	2.1	31	5	264	3.45	319	<20	14	187	1.7	<5	<5	159	0.13
1819516	Rock	3.66	0.020	9	0.0056	0.0299	0.0389	5.5	68	13	348	4.92	599	<20	13	163	3.3	9	<5	242	0.21
1819517	Rock	5.36	3.443	14	0.0142	0.0043	0.0239	1.7	50	6	294	5.49	336	<20	17	148	2.8	7	30	393	0.33
1819518	Rock	4.52	0.025	4	0.0062	0.0014	0.0126	<0.5	39	10	431	4.20	186	<20	17	89	1.0	<5	6	116	0.44
1819519	Rock	4.88	0.059	2	0.0049	0.0010	0.0089	0.5	27	8	295	3.47	154	<20	14	62	0.9	<5	<5	80	0.47
1819520	Rock Pulp	0.14	0.412	3	0.0108	0.0006	0.0067	<0.5	10	15	979	4.01	83	<20	4	422	<0.4	<5	<5	149	4.07
1819521	Rock	6.26	0.051	<2	0.0047	<0.0005	0.0115	<0.5	37	13	790	3.22	71	<20	19	114	1.0	<5	6	68	1.58
1819522	Rock	6.58	0.085	<2	0.0045	<0.0005	0.0129	<0.5	33	13	1036	4.07	88	<20	16	96	0.9	<5	<5	72	2.02
1819523	Rock	6.20	0.066	<2	0.0014	<0.0005	0.0026	<0.5	9	3	94	1.77	210	<20	19	42	<0.4	<5	7	42	0.04
1819524	Rock	5.93	0.174	<2	0.0046	<0.0005	0.0088	<0.5	34	14	258	3.46	225	<20	15	58	1.1	<5	8	60	0.11
1819525	Rock	6.35	1.126	<2	0.0177	<0.0005	0.0159	0.7	49	18	2060	6.80	263	<20	11	77	1.4	6	23	46	4.62
1819526	Rock	6.82	1.097	5	0.0127	0.0008	0.0088	4.1	26	9	532	5.31	320	<20	4	16	0.5	<5	26	17	0.35
1819527	Rock	4.99	0.095	<2	0.0043	0.0007	0.0098	<0.5	27	10	626	3.26	129	<20	13	67	1.1	<5	5	74	0.58
1819528	Rock	4.09	1.594	<2	0.0028	0.0033	0.0196	1.7	34	9	992	3.03	440	<20	12	243	1.9	<5	12	21	0.78
1819529	Rock	5.48	3.947	<2	0.0020	0.0027	0.0079	4.0	9	3	253	1.47	338	<20	13	283	0.7	<5	17	7	0.61
1819530	Rock	6.43	1.839	<2	0.0019	0.0012	0.0034	<0.5	5	<2	104	1.26	308	<20	13	333	0.6	<5	13	7	0.69

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000081.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1819501	Rock	0.034	17	35	0.19	1392	0.07	2.73	0.22	0.86	<4	31	<2	3	2	<1	5	<0.1
1819502	Rock	0.053	24	57	0.37	2538	0.10	5.13	0.32	1.70	<4	48	3	4	3	2	9	<0.1
1819503	Rock	0.062	29	74	0.36	2560	0.12	6.29	0.52	1.87	<4	57	3	5	4	2	11	<0.1
1819504	Rock	0.051	23	57	0.47	2401	0.10	4.46	0.30	1.24	<4	45	<2	5	3	2	9	<0.1
1819505	Rock	0.061	24	59	0.42	2139	0.10	4.93	0.30	1.59	<4	50	4	4	3	1	9	<0.1
1819506	Rock	0.065	34	86	0.77	1661	0.16	6.02	0.67	1.41	<4	56	3	7	5	2	12	<0.1
1819507	Rock	0.090	31	58	1.21	995	0.29	3.86	0.91	0.97	<4	53	<2	16	7	<1	8	<0.1
1819508	Rock	0.085	30	40	1.19	893	0.27	3.65	0.88	0.93	<4	46	<2	15	7	<1	8	<0.1
1819509	Rock	0.086	28	41	1.14	918	0.26	3.65	0.86	0.93	<4	47	<2	15	7	<1	8	<0.1
1819510	Rock	0.087	30	46	0.99	1116	0.27	4.31	0.95	1.04	<4	52	<2	14	7	1	9	<0.1
1819511	Rock	0.044	19	44	0.36	2016	0.07	2.97	0.11	1.11	<4	39	<2	4	<2	1	7	<0.1
1819512	Rock	0.047	18	41	0.35	2162	0.07	3.11	0.08	1.21	<4	43	<2	4	<2	1	7	<0.1
1819513	Rock	0.047	17	31	0.34	1767	0.07	2.70	0.07	1.03	<4	40	<2	3	<2	1	6	<0.1
1819514	Rock	0.065	24	48	0.36	2194	0.08	3.38	0.12	1.22	<4	57	<2	5	2	1	7	<0.1
1819515	Rock	0.076	27	78	0.44	2259	0.09	5.76	0.33	1.84	<4	49	6	6	3	2	11	<0.1
1819516	Rock	0.094	29	89	0.57	3067	0.13	7.06	0.27	2.30	<4	63	8	7	<2	2	12	<0.1
1819517	Rock	0.083	38	78	0.55	2795	0.17	7.46	0.34	3.04	>200	44	14	15	4	3	15	<0.1
1819518	Rock	0.050	31	65	1.45	1462	0.17	7.34	0.22	3.34	<4	56	4	11	4	3	14	<0.1
1819519	Rock	0.046	30	37	0.68	1385	0.10	4.92	0.16	2.10	<4	31	3	7	2	2	9	<0.1
1819520	Rock Pulp	0.064	11	11	1.49	562	0.29	7.42	2.37	1.25	18	18	<2	21	2	<1	17	<0.1
1819521	Rock	0.047	35	40	1.23	1330	0.14	5.65	0.21	2.01	<4	31	6	13	3	2	11	0.1
1819522	Rock	0.052	33	47	1.66	1158	0.11	5.87	0.18	2.22	4	37	7	12	3	2	11	0.2
1819523	Rock	0.019	27	27	0.30	971	0.11	4.54	0.10	2.24	<4	45	2	5	3	1	6	<0.1
1819524	Rock	0.038	26	43	0.56	1188	0.12	5.33	0.18	2.55	<4	24	4	5	3	2	10	<0.1
1819525	Rock	0.053	18	25	2.32	474	0.06	2.99	0.08	0.97	29	21	5	11	<2	2	8	0.4
1819526	Rock	0.016	9	11	0.52	361	0.03	1.16	0.03	0.40	6	15	2	4	<2	<1	3	<0.1
1819527	Rock	0.049	30	43	0.61	1706	0.14	5.33	0.16	2.15	<4	35	4	8	4	3	11	<0.1
1819528	Rock	0.039	20	13	0.52	608	0.04	6.34	0.80	1.21	<4	59	7	5	<2	7	3	<0.1
1819529	Rock	0.030	19	5	0.10	439	0.03	6.70	0.91	1.18	72	67	5	2	<2	9	1	<0.1
1819530	Rock	0.021	19	3	0.08	357	0.03	6.71	1.07	0.84	64	69	6	<2	<2	8	1	<0.1

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000081.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1819531	Rock	5.64	0.968	<2	0.0020	0.0011	0.0045	<0.5	9	3	160	1.64	267	<20	14	274	0.5	5	<5	28	0.84
1819532	Rock	4.45	0.353	<2	0.0028	0.0017	0.0083	<0.5	23	8	246	2.30	145	<20	9	186	0.8	<5	<5	72	1.60
1819533	Rock	6.14	0.104	<2	0.0043	0.0014	0.0108	<0.5	30	9	346	2.31	52	<20	10	158	1.7	<5	6	85	2.28
1819534	Rock	2.28	0.024	<2	0.0037	0.0010	0.0114	<0.5	24	7	319	1.85	28	<20	7	150	2.5	<5	5	64	3.24
1819535	Rock	4.14	0.014	<2	0.0036	0.0009	0.0148	<0.5	20	6	320	1.55	22	<20	8	139	3.5	<5	<5	48	3.47
1819536	Rock	4.34	0.012	<2	0.0031	0.0011	0.0106	<0.5	25	8	371	1.98	25	<20	9	144	1.9	<5	<5	69	2.40
1819537	Rock	2.90	0.010	<2	0.0030	0.0009	0.0073	<0.5	26	10	363	2.62	32	<20	11	144	0.8	<5	<5	83	1.85
1819538	Rock	3.95	0.011	<2	0.0026	0.0014	0.0075	<0.5	27	11	625	2.82	33	<20	12	146	0.7	<5	<5	81	1.57
1819539	Rock	5.87	0.013	<2	0.0037	0.0014	0.0087	<0.5	32	12	529	3.18	86	<20	9	132	0.5	<5	<5	122	1.28
1819540	Rock	1.70	<0.005	<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	129	0.12	<5	<20	<2	77	<0.4	<5	<5	<2	34.18
1819541	Rock	6.76	0.026	<2	0.0029	0.0012	0.0084	<0.5	24	9	397	2.81	322	<20	13	85	0.7	<5	<5	95	0.76
1819542	Rock	4.66	0.056	<2	0.0030	0.0007	0.0101	<0.5	21	10	235	3.14	686	<20	19	80	1.1	<5	<5	62	0.13
1819543	Rock	4.90	0.238	<2	0.0019	0.0010	0.0054	<0.5	9	4	490	1.16	507	<20	11	412	1.5	<5	<5	14	1.01
1819544	Rock	6.50	0.305	<2	0.0018	0.0009	0.0049	<0.5	7	3	270	1.01	522	<20	11	441	1.4	<5	<5	9	2.72
1819545	Rock	6.09	0.602	<2	0.0013	0.0013	0.0045	<0.5	6	<2	356	1.02	997	<20	11	445	1.2	<5	<5	11	3.23
1819546	Rock	8.50	0.211	<2	0.0009	0.0012	0.0035	<0.5	5	<2	295	0.83	512	<20	11	400	0.9	<5	<5	11	3.34
1819547	Rock	6.18	0.071	<2	0.0029	0.0020	0.0190	<0.5	26	9	824	2.95	460	<20	21	111	2.7	<5	<5	60	0.14
1819548	Rock	4.34	0.023	<2	0.0031	0.0015	0.0147	<0.5	31	12	288	4.03	359	<20	22	55	1.0	<5	<5	91	0.12
1819549	Rock	4.53	0.014	9	0.0024	0.0014	0.0149	<0.5	48	6	215	1.89	196	<20	6	51	1.7	<5	<5	442	0.41
1819550	Rock	5.96	0.040	16	0.0059	0.0012	0.0166	<0.5	93	16	359	3.67	310	<20	15	148	1.6	<5	<5	461	1.47
1819551	Rock	7.93	0.226	14	0.0019	0.0011	0.0120	<0.5	64	6	393	1.97	513	<20	8	32	1.6	<5	<5	620	0.31
1819552	Rock	5.69	0.069	10	0.0017	0.0012	0.0128	<0.5	52	6	444	2.34	336	<20	9	34	1.2	12	<5	628	0.39
1819553	Rock	5.35	0.026	13	0.0017	0.0010	0.0184	<0.5	83	7	288	2.28	300	<20	11	25	0.9	18	<5	765	0.43
1819554	Rock	7.65	0.028	15	0.0029	0.0010	0.0142	<0.5	65	7	272	2.22	315	<20	9	49	1.1	<5	<5	563	0.40
1819555	Rock	5.84	0.007	6	0.0037	0.0011	0.0107	<0.5	40	9	382	2.64	61	<20	10	109	0.8	<5	<5	364	1.13
1819556	Rock	4.79	0.007	<2	0.0033	0.0012	0.0089	<0.5	29	10	603	2.63	16	<20	10	164	0.7	<5	<5	85	3.22
1819557	Rock	4.65	0.007	2	0.0033	0.0014	0.0092	<0.5	29	10	535	2.58	21	<20	12	153	0.8	<5	<5	88	2.85
1819558	Rock	5.14	<0.005	7	0.0033	0.0008	0.0142	<0.5	31	3	142	1.83	123	<20	8	42	0.9	<5	<5	441	0.25
1819559	Rock	5.55	0.006	7	0.0042	<0.0005	0.0166	<0.5	31	3	388	2.29	244	<20	10	39	0.9	<5	<5	150	0.06
1819560	Rock Pulp	0.14	0.350	4	0.0109	0.0009	0.0065	<0.5	10	14	991	4.06	118	<20	5	421	<0.4	<5	<5	146	4.09

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1819531	Rock	0.028	21	11	0.22	468	0.08	6.03	0.97	0.91	68	63	5	4	3	7	3	<0.1
1819532	Rock	0.069	20	41	0.58	781	0.20	4.22	0.91	0.90	42	52	3	9	5	4	6	<0.1
1819533	Rock	0.106	21	48	0.61	1033	0.23	3.60	0.84	0.93	10	42	<2	13	7	2	8	0.2
1819534	Rock	0.125	18	40	0.50	746	0.18	3.10	0.64	0.73	<4	35	<2	12	5	<1	7	0.3
1819535	Rock	0.100	15	29	0.43	658	0.14	2.42	0.50	0.59	<4	28	<2	10	4	<1	5	0.4
1819536	Rock	0.090	23	43	0.55	824	0.20	3.33	0.74	0.82	<4	36	<2	12	6	<1	7	0.2
1819537	Rock	0.090	27	49	0.60	913	0.25	3.77	0.84	0.93	<4	42	<2	14	7	1	8	0.1
1819538	Rock	0.084	27	51	0.64	916	0.26	4.06	0.88	0.97	<4	44	<2	13	6	1	9	<0.1
1819539	Rock	0.059	24	56	0.86	995	0.25	4.44	0.76	1.06	<4	41	<2	12	5	1	11	<0.1
1819540	Rock	0.008	<2	<2	1.72	22	<0.01	0.07	0.03	0.02	<4	<2	<2	2	3	<1	<1	<0.1
1819541	Rock	0.041	24	49	0.67	845	0.19	4.21	0.37	1.31	<4	35	<2	8	4	1	9	<0.1
1819542	Rock	0.034	33	42	0.45	1151	0.13	6.50	0.29	3.00	<4	51	4	6	3	2	9	<0.1
1819543	Rock	0.019	18	7	0.10	520	0.05	7.07	1.28	0.88	15	63	4	2	<2	8	2	<0.1
1819544	Rock	0.017	18	3	0.06	266	0.03	6.91	1.33	0.50	6	67	3	2	<2	8	<1	<0.1
1819545	Rock	0.018	16	3	0.08	347	0.03	6.71	1.27	0.61	9	63	2	<2	<2	8	<1	<0.1
1819546	Rock	0.017	17	<2	0.10	496	0.04	6.52	1.14	0.94	42	59	3	<2	<2	6	1	<0.1
1819547	Rock	0.030	35	39	0.36	1060	0.12	5.83	0.42	2.45	<4	41	<2	7	2	2	8	<0.1
1819548	Rock	0.038	37	56	0.64	2004	0.17	7.17	0.20	3.52	<4	41	5	8	4	2	13	<0.1
1819549	Rock	0.051	19	31	0.45	2149	0.13	3.64	0.18	1.35	<4	36	3	10	4	2	7	<0.1
1819550	Rock	0.065	32	51	1.29	4573	0.26	6.34	0.22	2.03	<4	57	5	20	7	2	12	0.1
1819551	Rock	0.079	19	38	0.56	2103	0.15	3.49	0.11	1.20	<4	45	10	13	5	3	7	<0.1
1819552	Rock	0.077	20	46	0.69	2670	0.19	3.86	0.15	1.37	4	48	6	12	6	2	8	<0.1
1819553	Rock	0.143	21	52	0.50	2869	0.17	3.74	0.05	1.29	<4	52	4	13	4	2	8	<0.1
1819554	Rock	0.092	19	36	0.40	2320	0.17	3.50	0.21	1.04	<4	47	7	14	5	3	7	<0.1
1819555	Rock	0.097	28	47	0.70	2437	0.25	4.07	0.62	1.32	<4	48	<2	14	6	1	9	<0.1
1819556	Rock	0.086	30	39	1.27	915	0.28	3.56	0.84	0.90	<4	48	<2	14	7	<1	8	<0.1
1819557	Rock	0.082	30	41	1.18	1392	0.27	3.84	0.77	1.06	<4	48	<2	14	6	<1	8	<0.1
1819558	Rock	0.113	17	45	0.40	6031	0.10	2.97	0.06	1.21	<4	37	<2	9	<2	1	6	<0.1
1819559	Rock	0.029	23	48	0.41	5749	0.13	3.70	0.07	1.69	<4	46	<2	6	4	2	8	<0.1
1819560	Rock Pulp	0.064	7	14	1.49	546	0.30	7.35	2.38	1.25	7	19	<2	20	3	<1	17	<0.1

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Bureau Veritas Commodities Canada Ltd.

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000081.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1819561	Rock	3.31	0.009	3	0.0053	<0.0005	0.0157	<0.5	38	3	185	1.91	128	<20	6	26	0.9	<5	<5	119	0.09
1819562	Rock	4.42	0.009	14	0.0052	<0.0005	0.0193	<0.5	33	3	93	1.73	245	<20	12	41	1.4	<5	<5	561	0.07
1819563	Rock	5.92	0.010	12	0.0070	0.0006	0.0201	<0.5	43	3	87	1.61	505	<20	5	47	2.2	<5	<5	601	0.12
1819564	Rock	4.79	0.017	13	0.0054	0.0016	0.0286	<0.5	55	5	128	2.24	1005	<20	7	33	4.2	6	<5	472	0.11
1819565	Rock	5.73	0.009	7	0.0081	0.0019	0.0250	<0.5	29	4	153	2.28	517	<20	6	59	2.4	<5	<5	305	0.34
1819566	Rock	6.75	0.014	4	0.0037	0.0007	0.0133	<0.5	31	6	298	2.07	182	<20	5	68	1.2	<5	<5	238	1.21
1819567	Rock	6.39	0.010	7	0.0049	0.0008	0.0232	<0.5	46	6	318	1.97	230	<20	5	44	1.7	<5	<5	274	0.69
1819568	Rock	4.95	0.019	2	0.0038	0.0015	0.0124	<0.5	33	10	557	2.81	98	<20	9	112	1.2	<5	<5	131	2.65
1819569	Rock	6.22	0.048	5	0.0059	0.0013	0.0277	<0.5	43	9	379	2.71	593	<20	10	56	3.6	<5	<5	135	0.68
1819570	Rock	6.58	0.033	3	0.0069	0.0014	0.0434	<0.5	47	19	606	4.33	597	<20	14	131	6.5	<5	<5	125	1.16
1819571	Rock	6.34	0.233	3	0.0084	0.0012	0.0497	0.7	51	20	889	4.56	507	<20	14	142	7.0	<5	<5	102	2.39
1819572	Rock	5.00	0.132	<2	0.0034	0.0032	0.0289	0.6	25	9	691	2.09	143	<20	14	58	3.0	<5	<5	45	1.02
1819573	Rock	6.10	0.068	4	0.0041	0.0458	0.0694	4.6	28	9	2133	2.58	132	<20	10	54	7.6	<5	<5	38	0.67
1819574	Rock	6.14	0.138	9	0.0058	0.0894	0.0920	7.9	32	19	1930	2.90	184	<20	17	65	6.7	<5	<5	59	0.26
1819575	Rock	4.96	0.076	5	0.0057	0.0402	0.0560	3.4	37	24	1323	2.98	232	<20	14	61	4.7	<5	<5	66	0.29
1819576	Rock	6.62	0.178	<2	0.0044	0.0056	0.0346	<0.5	24	8	534	3.26	173	<20	9	75	2.4	<5	<5	68	1.06
1819577	Rock	5.64	0.221	2	0.0064	0.0023	0.0374	0.8	28	9	440	4.00	233	<20	11	117	4.1	<5	<5	97	1.02
1819578	Rock	6.50	0.061	<2	0.0052	0.0020	0.0205	0.6	26	9	469	2.95	67	<20	11	153	2.2	<5	<5	79	2.06
1819579	Rock	5.55	0.042	<2	0.0048	0.0013	0.0186	<0.5	32	11	543	3.48	57	<20	11	149	1.5	<5	<5	101	2.79
1819580	Rock	1.88	<0.005	<2	0.0003	<0.0005	0.0004	<0.5	<2	<2	119	0.21	<5	<20	<2	72	<0.4	<5	<5	7	32.25
1819581	Rock	6.20	0.047	3	0.0042	0.0021	0.0374	<0.5	42	11	434	3.75	154	<20	15	73	2.4	<5	<5	109	1.09
1819582	Rock	6.02	0.007	<2	0.0040	0.0020	0.0115	<0.5	26	8	535	2.48	56	<20	4	90	0.9	<5	<5	89	2.96
1819583	Rock	4.35	0.015	3	0.0046	0.0024	0.0162	<0.5	37	9	499	2.77	148	<20	5	88	1.4	<5	<5	199	1.52
1819584	Rock	5.73	0.119	8	0.0056	0.0011	0.0357	0.6	102	17	654	3.10	612	<20	7	171	4.0	<5	<5	344	1.80
1819585	Rock	5.54	0.069	4	0.0058	0.0022	0.0264	<0.5	85	18	694	3.56	240	<20	6	142	2.6	<5	<5	130	2.26
1819586	Rock	5.73	0.023	<2	0.0042	0.0019	0.0148	<0.5	38	9	536	2.51	114	<20	4	97	1.7	<5	<5	113	2.15
1819587	Rock	4.94	0.016	<2	0.0043	0.0023	0.0112	<0.5	29	10	593	2.93	80	<20	6	98	0.8	<5	<5	94	2.93
1819588	Rock	4.13	0.008	3	0.0049	0.0016	0.0145	<0.5	50	10	488	2.27	136	<20	4	88	1.7	<5	<5	206	1.49
1819589	Rock	5.04	0.006	<2	0.0042	0.0017	0.0101	<0.5	30	10	572	2.94	58	<20	3	98	0.7	<5	<5	104	2.53
1819590	Rock	4.26	0.008	<2	0.0050	0.0019	0.0111	<0.5	29	10	587	2.81	57	<20	6	98	0.9	<5	<5	101	2.06

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Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000081.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1819561	Rock	0.026	15	32	0.42	4724	0.09	2.47	0.05	1.00	<4	33	<2	5	<2	1	6	<0.1
1819562	Rock	0.033	17	38	0.34	6589	0.14	3.59	0.06	1.67	<4	44	2	5	4	2	8	<0.1
1819563	Rock	0.051	16	35	0.29	4393	0.11	3.07	0.05	1.34	<4	39	<2	7	2	1	7	<0.1
1819564	Rock	0.042	15	37	0.30	5138	0.09	3.01	0.05	1.36	<4	37	<2	7	<2	1	6	<0.1
1819565	Rock	0.090	16	40	0.56	4076	0.11	3.26	0.07	1.35	<4	36	3	7	<2	1	8	<0.1
1819566	Rock	0.052	17	43	0.74	2709	0.16	3.32	0.21	1.07	<4	35	2	8	3	1	7	<0.1
1819567	Rock	0.037	16	36	0.59	6165	0.12	3.25	0.13	1.18	<4	36	3	7	2	1	7	<0.1
1819568	Rock	0.098	19	49	1.17	1291	0.23	3.74	0.45	0.98	<4	38	<2	11	4	<1	10	<0.1
1819569	Rock	0.039	23	36	0.60	4589	0.14	4.22	0.15	1.57	<4	39	3	8	3	2	8	<0.1
1819570	Rock	0.061	40	62	0.75	4112	0.24	8.79	0.57	3.63	<4	47	7	11	6	3	16	<0.1
1819571	Rock	0.045	38	61	1.02	3304	0.25	8.81	0.34	3.34	<4	56	11	15	7	4	15	<0.1
1819572	Rock	0.022	29	28	0.57	1141	0.13	5.22	0.12	2.16	<4	36	5	7	4	2	6	<0.1
1819573	Rock	0.018	25	23	0.63	975	0.10	4.31	0.14	1.63	<4	26	6	7	3	1	5	<0.1
1819574	Rock	0.031	38	36	0.58	1714	0.13	6.10	0.21	2.76	<4	42	9	9	4	2	8	<0.1
1819575	Rock	0.046	32	38	0.72	1444	0.14	4.75	0.20	2.11	<4	36	7	10	4	2	8	<0.1
1819576	Rock	0.030	32	37	0.70	1300	0.15	5.57	0.18	2.21	14	44	5	9	4	2	9	<0.1
1819577	Rock	0.037	37	54	0.94	2032	0.26	6.45	0.20	2.43	189	45	6	16	9	3	11	<0.1
1819578	Rock	0.042	30	45	0.92	1611	0.26	5.66	0.48	1.71	53	51	5	14	8	2	10	<0.1
1819579	Rock	0.055	28	47	1.48	1297	0.31	5.12	0.60	1.28	<4	50	5	16	7	1	11	<0.1
1819580	Rock	0.008	<2	<2	1.91	38	0.02	0.24	0.11	0.03	<4	2	<2	3	<2	<1	<1	<0.1
1819581	Rock	0.059	38	46	1.49	2065	0.21	6.21	0.26	2.43	19	56	10	14	6	3	10	<0.1
1819582	Rock	0.056	17	31	1.39	833	0.21	2.93	0.42	0.73	<4	31	<2	10	4	<1	7	<0.1
1819583	Rock	0.067	20	44	0.88	2447	0.22	3.80	0.38	1.06	<4	39	2	13	5	1	9	<0.1
1819584	Rock	0.073	33	43	1.49	4709	0.25	5.39	0.21	1.38	<4	57	8	24	8	2	11	<0.1
1819585	Rock	0.063	27	49	1.40	2523	0.27	4.97	0.42	1.28	<4	48	6	16	6	2	11	<0.1
1819586	Rock	0.056	17	34	1.04	1318	0.21	3.31	0.40	0.80	<4	35	2	10	4	<1	8	<0.1
1819587	Rock	0.058	16	37	1.35	788	0.24	3.17	0.51	0.78	<4	34	<2	10	5	<1	8	<0.1
1819588	Rock	0.050	16	31	0.80	3372	0.19	3.20	0.31	1.03	<4	37	2	11	4	1	7	<0.1
1819589	Rock	0.054	15	45	1.18	807	0.27	3.20	0.49	0.71	<4	31	<2	10	5	<1	9	<0.1
1819590	Rock	0.060	17	36	1.04	1000	0.28	3.34	0.51	0.73	<4	33	2	10	5	<1	9	<0.1

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CERTIFICATE OF ANALYSIS WHI17000081.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1819591	Rock	5.74	0.188	4	0.0042	0.0033	0.0266	1.6	62	11	679	3.39	615	<20	6	77	3.1	<5	<5	131	1.21
1819592	Rock	4.00	0.037	3	0.0043	0.0031	0.0191	1.3	45	11	571	3.24	288	<20	4	90	1.9	<5	<5	121	1.51
1819593	Rock	3.29	0.018	<2	0.0050	0.0026	0.0149	0.7	36	11	640	3.07	79	<20	<2	92	1.2	<5	<5	107	2.05
1819594	Rock	3.81	0.011	<2	0.0047	0.0028	0.0143	<0.5	31	9	557	2.83	66	<20	4	92	1.2	<5	<5	94	1.91
1819595	Rock	3.60	0.012	<2	0.0044	0.0026	0.0142	0.8	33	10	546	2.81	72	<20	5	94	1.2	<5	<5	105	1.85
1819596	Rock	4.71	0.024	<2	0.0044	0.0022	0.0143	0.6	30	11	634	3.14	55	<20	2	122	1.2	<5	<5	104	3.15
1819597	Rock	5.47	0.112	<2	0.0072	0.0021	0.0152	0.7	41	12	695	3.47	71	<20	6	143	1.2	<5	<5	112	2.96
1819598	Rock	4.44	0.043	<2	0.0052	0.0028	0.0147	<0.5	35	10	565	2.85	152	<20	3	104	1.2	<5	<5	113	1.73
1819599	Rock	4.64	0.020	<2	0.0047	0.0020	0.0146	<0.5	32	11	816	3.16	53	21	2	105	1.1	<5	<5	106	3.08
1819600	Rock Pulp	0.13	0.363	4	0.0109	0.0009	0.0066	<0.5	11	15	980	4.24	113	24	<2	454	<0.4	<5	<5	153	4.28
1819601	Rock	4.47	0.085	<2	0.0059	0.0022	0.0196	0.6	53	14	480	3.90	289	<20	9	139	1.2	<5	<5	108	1.44
1819602	Rock	5.08	0.028	<2	0.0042	0.0014	0.0105	<0.5	34	6	353	2.88	564	23	9	130	0.7	<5	<5	75	1.09
1819603	Rock	5.46	0.098	<2	0.0063	0.0014	0.0218	0.6	62	14	451	4.04	438	<20	11	160	1.2	<5	<5	100	2.02
1819604	Rock	4.24	0.009	<2	0.0046	0.0024	0.0146	<0.5	31	11	683	3.04	63	<20	5	111	1.6	5	<5	112	3.26
1819605	Rock	4.48	0.007	<2	0.0054	0.0015	0.0118	<0.5	34	13	755	3.25	31	<20	5	141	0.8	<5	<5	127	4.89
1819606	Rock	4.75	1.568	<2	0.0118	0.0017	0.0126	0.8	30	9	665	4.94	114	<20	12	155	1.2	6	38	99	1.58
1819607	Rock	4.00	0.024	<2	0.0045	0.0019	0.0103	<0.5	31	11	637	3.01	32	<20	7	123	0.9	<5	<5	108	3.27
1819608	Rock	4.77	0.032	<2	0.0046	0.0021	0.0117	<0.5	32	11	668	3.05	49	<20	8	103	1.0	<5	<5	108	2.95
1819609	Rock	5.08	0.009	<2	0.0039	0.0018	0.0116	0.6	27	10	643	2.75	45	<20	7	110	1.2	<5	<5	97	3.18
1819610	Rock	4.46	0.008	<2	0.0037	0.0021	0.0118	<0.5	27	10	582	2.78	49	<20	3	105	1.1	<5	<5	97	2.73
1819611	Rock	5.44	0.007	<2	0.0038	0.0021	0.0111	<0.5	24	9	566	2.57	49	<20	5	88	1.1	<5	<5	92	2.66
1819612	Rock	4.65	0.040	<2	0.0043	0.0028	0.0118	0.7	30	10	625	2.78	75	<20	11	149	1.2	<5	<5	99	4.41
1819613	Rock	5.63	0.009	<2	0.0050	0.0018	0.0120	<0.5	31	11	678	2.95	53	<20	6	113	0.9	<5	<5	111	3.48
1819614	Rock	6.26	0.021	<2	0.0039	0.0024	0.0134	0.6	29	11	1980	2.93	69	<20	5	101	1.3	<5	<5	90	2.43

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1819591	Rock	0.047	21	42	0.87	2211	0.20	4.01	0.33	1.15	<4	40	4	9	4	1	8	<0.1
1819592	Rock	0.054	25	47	0.91	2281	0.24	4.40	0.40	1.35	<4	42	3	11	5	1	10	<0.1
1819593	Rock	0.058	19	48	1.10	1242	0.25	3.68	0.42	0.92	<4	37	2	10	5	<1	10	<0.1
1819594	Rock	0.059	20	40	0.99	1353	0.22	3.64	0.40	0.97	<4	39	2	10	5	1	8	<0.1
1819595	Rock	0.060	21	44	0.94	1338	0.24	3.80	0.40	0.99	<4	40	2	11	5	1	9	<0.1
1819596	Rock	0.059	20	36	1.38	859	0.26	3.60	0.54	0.81	<4	34	3	11	4	<1	10	<0.1
1819597	Rock	0.058	23	40	1.36	1017	0.32	4.25	0.48	0.81	<4	39	4	14	6	1	11	<0.1
1819598	Rock	0.059	23	45	0.97	1587	0.23	4.24	0.37	1.11	4	42	3	11	5	1	9	<0.1
1819599	Rock	0.056	19	43	1.46	1029	0.24	3.58	0.49	0.89	<4	35	2	11	5	<1	9	<0.1
1819600	Rock Pulp	0.064	8	9	1.59	575	0.30	7.65	2.63	1.31	7	18	<2	20	3	<1	17	<0.1
1819601	Rock	0.055	37	58	1.22	1578	0.28	6.76	0.33	2.41	<4	55	5	17	8	2	13	<0.1
1819602	Rock	0.030	35	38	0.84	1284	0.18	5.62	0.22	2.07	<4	34	5	12	5	2	9	<0.1
1819603	Rock	0.049	40	49	1.24	1491	0.26	6.94	0.36	2.37	<4	48	7	19	7	2	14	<0.1
1819604	Rock	0.073	18	45	1.45	772	0.27	3.53	0.57	0.79	<4	36	<2	13	4	<1	10	<0.1
1819605	Rock	0.063	15	46	2.06	809	0.35	3.59	0.66	0.75	<4	35	<2	12	5	<1	12	<0.1
1819606	Rock	0.051	31	52	0.94	1574	0.22	6.33	0.41	2.22	<4	34	7	13	5	2	13	<0.1
1819607	Rock	0.059	21	40	1.40	872	0.28	3.71	0.52	0.86	<4	41	<2	13	6	<1	10	<0.1
1819608	Rock	0.058	18	49	1.39	855	0.24	3.47	0.50	0.85	<4	36	<2	11	5	<1	10	<0.1
1819609	Rock	0.058	17	41	1.26	686	0.24	3.13	0.52	0.72	<4	33	2	11	5	<1	9	<0.1
1819610	Rock	0.056	17	43	1.15	642	0.25	3.02	0.52	0.67	<4	32	<2	10	4	<1	9	<0.1
1819611	Rock	0.056	16	41	1.12	670	0.24	2.89	0.47	0.66	<4	31	<2	10	5	<1	8	<0.1
1819612	Rock	0.061	22	44	1.01	1122	0.21	3.74	0.40	0.97	<4	37	3	12	4	<1	9	<0.1
1819613	Rock	0.059	18	40	1.47	856	0.26	3.44	0.49	0.80	<4	35	<2	12	4	<1	10	<0.1
1819614	Rock	0.060	20	39	1.08	745	0.23	3.06	0.45	0.75	<4	34	2	12	4	<1	9	<0.1

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000081.2

		Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
		Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
Pulp Duplicates																						
1819501	Rock		6.84	0.012	<2	0.0017	<0.0005	0.0030	<0.5	10	<2	126	1.37	223	<20	9	84	<0.4	<5	<5	82	0.11
REP 1819501	QC			0.015																		
1819506	Rock		4.43	0.020	<2	0.0098	0.0025	0.0078	2.0	21	6	367	3.37	112	<20	14	203	0.9	<5	<5	141	0.75
REP 1819506	QC			0.023																		
REP 1819524	QC				<2	0.0046	<0.0005	0.0086	<0.5	34	14	252	3.42	220	<20	13	57	1.1	<5	6	59	0.10
REP 1819558	QC				7	0.0034	<0.0005	0.0145	<0.5	32	3	145	1.87	121	<20	6	43	1.0	<5	<5	445	0.25
1819573	Rock		6.10	0.068	4	0.0041	0.0458	0.0694	4.6	28	9	2133	2.58	132	<20	10	54	7.6	<5	<5	38	0.67
REP 1819573	QC			0.060																		
1819576	Rock		6.62	0.178	<2	0.0044	0.0056	0.0346	<0.5	24	8	534	3.26	173	<20	9	75	2.4	<5	<5	68	1.06
REP 1819576	QC			0.144																		
1819593	Rock		3.29	0.018	<2	0.0050	0.0026	0.0149	0.7	36	11	640	3.07	79	<20	<2	92	1.2	<5	<5	107	2.05
REP 1819593	QC				<2	0.0049	0.0028	0.0145	<0.5	35	11	632	2.97	76	<20	5	91	1.2	<5	<5	105	1.99
1819611	Rock		5.44	0.007	<2	0.0038	0.0021	0.0111	<0.5	24	9	566	2.57	49	<20	5	88	1.1	<5	<5	92	2.66
REP 1819611	QC				<2	0.0037	0.0028	0.0108	0.6	24	9	547	2.53	49	<20	7	86	1.0	<5	<5	90	2.60
Core Reject Duplicates																						
1819524	Rock		5.93	0.174	<2	0.0046	<0.0005	0.0088	<0.5	34	14	258	3.46	225	<20	15	58	1.1	<5	8	60	0.11
DUP 1819524	QC			0.169	<2	0.0046	<0.0005	0.0086	<0.5	34	14	253	3.47	225	<20	16	58	1.0	<5	<5	59	0.11
1819558	Rock		5.14	<0.005	7	0.0033	0.0008	0.0142	<0.5	31	3	142	1.83	123	<20	8	42	0.9	<5	<5	441	0.25
DUP 1819558	QC			<0.005	7	0.0033	<0.0005	0.0143	<0.5	31	3	141	1.85	117	<20	6	43	1.0	<5	<5	437	0.25
1819592	Rock		4.00	0.037	3	0.0043	0.0031	0.0191	1.3	45	11	571	3.24	288	<20	4	90	1.9	<5	<5	121	1.51
DUP 1819592	QC			0.039	3	0.0042	0.0033	0.0191	0.9	46	11	566	3.13	300	<20	5	90	2.0	<5	<5	124	1.47
Reference Materials																						
STD OREAS25A-4A	Standard				<2	0.0033	0.0032	0.0048	<0.5	48	8	495	6.69	10	<20	14	43	0.7	<5	<5	170	0.26
STD OREAS25A-4A	Standard				<2	0.0034	0.0023	0.0046	<0.5	48	8	495	6.62	11	<20	17	43	0.5	<5	<5	169	0.27
STD OREAS25A-4A	Standard				2	0.0034	0.0026	0.0046	<0.5	47	7	516	6.79	10	<20	16	45	<0.4	<5	<5	165	0.30
STD OREAS25A-4A	Standard				2	0.0032	0.0025	0.0046	<0.5	46	8	464	6.31	10	<20	9	43	<0.4	<5	<5	167	0.26
STD OREAS45E	Standard				2	0.0792	0.0020	0.0048	<0.5	462	59	589	25.49	15	<20	16	16	<0.4	<5	<5	335	0.06
STD OREAS45E	Standard				<2	0.0795	0.0019	0.0048	<0.5	463	59	591	24.99	14	<20	17	15	<0.4	<5	<5	337	0.06

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000081.2

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1819501	Rock		0.034	17	35	0.19	1392	0.07	2.73	0.22	0.86	<4	31	<2	3	2	<1	5	<0.1
REP 1819501	QC																		
1819506	Rock		0.065	34	86	0.77	1661	0.16	6.02	0.67	1.41	<4	56	3	7	5	2	12	<0.1
REP 1819506	QC																		
REP 1819524	QC		0.038	22	41	0.55	1162	0.11	5.31	0.18	2.54	<4	23	4	5	2	2	10	<0.1
REP 1819558	QC		0.111	17	40	0.41	6092	0.10	3.00	0.06	1.23	<4	37	<2	9	2	1	6	<0.1
1819573	Rock		0.018	25	23	0.63	975	0.10	4.31	0.14	1.63	<4	26	6	7	3	1	5	<0.1
REP 1819573	QC																		
1819576	Rock		0.030	32	37	0.70	1300	0.15	5.57	0.18	2.21	14	44	5	9	4	2	9	<0.1
REP 1819576	QC																		
1819593	Rock		0.058	19	48	1.10	1242	0.25	3.68	0.42	0.92	<4	37	2	10	5	<1	10	<0.1
REP 1819593	QC		0.056	18	45	1.06	1234	0.24	3.64	0.40	0.89	<4	36	2	10	5	<1	9	<0.1
1819611	Rock		0.056	16	41	1.12	670	0.24	2.89	0.47	0.66	<4	31	<2	10	5	<1	8	<0.1
REP 1819611	QC		0.055	15	35	1.09	655	0.24	2.85	0.46	0.66	<4	30	<2	10	4	<1	8	<0.1
Core Reject Duplicates																			
1819524	Rock		0.038	26	43	0.56	1188	0.12	5.33	0.18	2.55	<4	24	4	5	3	2	10	<0.1
DUP 1819524	QC		0.039	27	40	0.57	1197	0.12	5.53	0.18	2.55	<4	24	4	5	3	2	10	<0.1
1819558	Rock		0.113	17	45	0.40	6031	0.10	2.97	0.06	1.21	<4	37	<2	9	<2	1	6	<0.1
DUP 1819558	QC		0.110	16	43	0.41	5946	0.10	2.90	0.06	1.21	<4	36	3	9	<2	1	6	<0.1
1819592	Rock		0.054	25	47	0.91	2281	0.24	4.40	0.40	1.35	<4	42	3	11	5	1	10	<0.1
DUP 1819592	QC		0.055	24	46	0.89	2381	0.23	4.40	0.38	1.35	<4	42	4	11	5	1	10	<0.1
Reference Materials																			
STD OREAS25A-4A	Standard		0.053	17	121	0.33	143	0.95	8.60	0.14	0.54	<4	142	4	10	20	<1	13	<0.1
STD OREAS25A-4A	Standard		0.053	17	118	0.33	142	0.96	8.75	0.14	0.54	<4	145	4	11	20	<1	13	<0.1
STD OREAS25A-4A	Standard		0.051	21	118	0.34	147	0.95	9.11	0.14	0.54	<4	146	3	11	20	<1	14	<0.1
STD OREAS25A-4A	Standard		0.050	19	118	0.32	146	0.92	8.32	0.14	0.50	<4	149	5	10	20	1	12	<0.1
STD OREAS45E	Standard		0.037	11	1031	0.16	252	0.55	7.01	0.06	0.37	<4	95	5	9	2	<1	96	<0.1
STD OREAS45E	Standard		0.037	10	1023	0.16	251	0.55	6.95	0.06	0.37	<4	94	6	8	3	<1	94	<0.1

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000081.2

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
STD OREAS45E	Standard			2	0.0784	0.0018	0.0046	<0.5	453	58	573	24.46	14	<20	15	15	<0.4	<5	<5	324	0.06
STD OREAS45E	Standard			3	0.0799	0.0024	0.0047	<0.5	490	61	572	25.28	12	<20	7	17	<0.4	<5	<5	344	0.07
STD OXC145	Standard		0.204																		
STD OXC145	Standard		0.210																		
STD OXC145	Standard		0.209																		
STD OXH122	Standard		1.253																		
STD OXH122	Standard		1.239																		
STD OXH122	Standard		1.214																		
STD OXN117	Standard		7.715																		
STD OXN117	Standard		7.465																		
STD OXN117	Standard		7.639																		
STD OREAS45E Expected				2.4	0.078	0.00182	0.00467	0.311	454	57	570	24.12	16.3	2.41	12.9	15.9		1		322	0.065
STD OREAS25A-4A Expected				2.55	0.00339	0.00266	0.00444		45.8	8.2	500	6.7	10.7	2.94	15.8	48.5		0.67	0.35	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	<5	<0.01	<5	<20	<2	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank			<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	<5	<0.01	<5	<20	3	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank			<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	<5	<0.01	<5	<20	3	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank			<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	<5	<0.01	<5	<20	2	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<2	0.0004	<0.0005	0.0038	<0.5	<2	4	632	2.05	<5	<20	6	189	<0.4	<5	<5	35	1.59
ROCK-WHI	Prep Blank		<0.005	<2	0.0003	0.0007	0.0036	<0.5	<2	4	654	2.12	<5	<20	5	193	<0.4	<5	<5	35	1.63

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000081.2

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
STD OREAS45E	Standard	0.036	12	997	0.16	246	0.54	6.85	0.06	0.36	<4	94	4	9	3	<1	93	<0.1
STD OREAS45E	Standard	0.036	11	1070	0.16	266	0.54	6.99	0.06	0.37	<4	97	2	8	8	1	97	<0.1
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																		
STD OXC145 Expected																		
STD OXH122 Expected																		
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
Prep Wash																		
ROCK-WHI	Prep Blank	0.043	12	4	0.45	857	0.20	6.23	3.16	1.98	<4	51	<2	17	6	1	7	<0.1
ROCK-WHI	Prep Blank	0.044	12	3	0.45	895	0.21	6.41	3.21	2.03	<4	51	<2	17	6	1	7	<0.1

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Client: **Banyan Gold Corp.**
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Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: September 26, 2018
Report Date: November 09, 2018
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI18001005.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: BYN-MQ-14
P.O. Number
Number of Samples: 46

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	45	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	1	Sort, label and box pulps			WHI
FA450	46	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	46	Environmental disposal charge-Fire assay lead waste			VAN
MA300	46	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	46	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 09, 2018

CERTIFICATE OF ANALYSIS WHI18001005.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	2	5	2	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1475351	Rock	5.03	0.010	<2	10	8	70	<0.5	12	5	1380	1.16	16	<20	<2	935	2.7	<5	<5	16	29.72
1475352	Rock	6.55	<0.005	<2	10	6	70	<0.5	10	3	533	0.93	37	<20	<2	1251	2.6	<5	<5	16	31.82
1475353	Rock	7.37	0.070	<2	35	12	221	0.9	33	14	1418	3.01	101	<20	9	510	6.6	<5	<5	57	15.69
1475354	Rock	7.02	0.093	<2	58	12	272	2.3	42	18	1742	3.96	60	<20	9	388	4.5	<5	<5	76	8.45
1475356	Rock	4.32	0.009	4	33	9	50	1.5	12	<2	153	2.03	54	<20	4	124	<0.4	7	<5	252	0.28
1475357	Rock	6.77	0.019	11	28	9	19	1.9	7	<2	114	1.70	59	<20	<2	111	<0.4	<5	<5	403	0.42
1475358	Rock	10.37	0.120	15	22	8	30	1.1	7	<2	118	2.38	218	<20	4	107	<0.4	8	<5	381	0.27
1475359	Rock	5.79	0.020	10	29	39	73	1.5	19	2	229	2.31	93	<20	8	162	0.5	6	<5	461	0.53
1475360	Rock	5.01	0.019	9	26	49	71	1.8	17	2	231	2.34	92	<20	9	177	<0.4	5	<5	371	0.37
1475362	Rock	7.21	0.006	3	32	15	76	<0.5	21	3	291	2.90	44	<20	10	230	<0.4	<5	<5	149	0.37
1475363	Rock	8.64	0.008	<2	22	10	39	<0.5	13	2	372	1.91	17	<20	10	113	<0.4	<5	<5	150	0.11
1475364	Rock	4.21	0.010	<2	43	10	71	<0.5	23	2	612	3.99	37	<20	6	113	<0.4	<5	<5	148	0.14
1475370	Rock	0.40	<0.005	<2	<2	<5	<2	<0.5	<2	<2	101	0.08	<5	22	<2	83	<0.4	<5	<5	<2	36.17
1475376	Rock	5.68	0.011	<2	57	12	62	0.9	24	4	210	2.86	333	<20	12	255	0.7	<5	<5	174	0.23
1475377	Rock	8.32	0.015	3	36	12	64	1.3	19	3	124	2.76	409	<20	9	234	1.2	6	<5	172	0.20
1475378	Rock	8.09	0.022	4	38	8	63	1.5	19	2	120	2.10	221	<20	9	172	0.8	8	<5	199	0.28
1475379	Rock	6.57	0.014	5	23	9	63	0.6	10	<2	107	1.57	142	<20	6	119	0.4	5	<5	227	0.11
1475380	Rock	8.31	0.009	<2	14	6	46	<0.5	8	<2	117	1.27	99	<20	4	77	<0.4	<5	<5	88	0.08
1475381	Rock	7.09	0.010	3	31	8	84	0.6	14	<2	220	2.39	134	<20	6	82	0.6	<5	<5	100	0.13
1475382	Rock	6.73	0.009	5	31	8	78	0.6	15	3	274	2.31	102	<20	12	127	1.0	5	<5	210	0.12
1475383	Rock	7.91	0.012	7	40	7	93	1.1	16	2	474	1.99	108	<20	9	97	1.2	<5	<5	321	0.15
1475384	Rock	6.63	0.007	5	44	6	135	1.2	20	3	276	1.94	195	23	4	100	2.0	7	<5	295	0.37
1475386	Rock	4.24	0.015	2	64	<5	133	<0.5	18	3	447	1.76	191	<20	6	32	2.9	<5	<5	85	0.08
1475387	Rock	8.26	0.275	6	75	22	216	1.5	45	4	444	2.97	543	<20	7	86	3.9	<5	5	132	0.42
1475388	Rock	6.32	0.050	2	80	72	196	3.8	24	2	295	2.09	269	<20	7	47	3.7	<5	<5	298	0.15
1475389	Rock	8.11	0.015	3	60	23	186	1.0	26	3	579	2.48	164	<20	4	72	2.0	<5	<5	177	0.23
1475390	Rock Pulp	0.13	3.043	13	3782	>10000	>10000	>200	93	43	4939	10.08	390	31	3	72	119.5	218	18	109	3.48
1475391	Rock	7.04	0.035	4	48	8	198	0.6	15	2	567	2.15	99	<20	5	75	2.0	<5	<5	234	0.23
1475392	Rock	4.32	0.008	4	40	14	168	<0.5	17	3	196	2.53	55	31	7	158	1.2	<5	<5	383	0.36
1475393	Rock	7.05	0.012	4	44	8	238	<0.5	18	3	217	2.35	46	<20	7	175	1.8	<5	<5	375	3.64

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Client: **Banyan Gold Corp.**
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Project: McQuesten
Report Date: November 09, 2018

CERTIFICATE OF ANALYSIS WHI18001005.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1475351	Rock	0.037	8	9	0.84	489	0.06	1.36	0.08	0.25	<4	15	<2	11	3	<1	3	<0.1
1475352	Rock	0.035	9	11	0.42	308	0.06	1.37	0.09	0.36	<4	12	<2	7	2	<1	3	<0.1
1475353	Rock	0.034	30	35	1.12	1079	0.25	5.40	0.36	1.26	<4	49	7	20	8	2	10	<0.1
1475354	Rock	0.045	39	46	1.59	1368	0.31	7.22	0.60	1.42	<4	60	12	22	10	2	12	0.3
1475356	Rock	0.191	20	48	0.40	2745	0.09	3.29	0.09	1.23	<4	39	2	5	3	2	6	<0.1
1475357	Rock	0.329	13	49	0.28	2343	0.05	1.96	0.04	0.66	<4	5	<2	5	<2	1	4	<0.1
1475358	Rock	0.434	13	53	0.17	1328	0.07	2.26	0.05	0.84	<4	21	<2	3	2	1	5	0.1
1475359	Rock	0.072	23	49	0.42	2520	0.18	4.66	0.27	1.42	<4	55	3	5	5	1	8	<0.1
1475360	Rock	0.071	24	50	0.39	2432	0.17	4.81	0.30	1.43	<4	52	3	5	5	2	9	<0.1
1475362	Rock	0.049	28	62	0.48	2572	0.12	6.00	0.54	1.18	<4	47	<2	5	5	2	10	<0.1
1475363	Rock	0.026	24	50	0.44	3619	0.14	5.06	0.27	1.51	<4	50	2	4	5	1	10	<0.1
1475364	Rock	0.062	21	58	0.68	2919	0.11	4.91	0.28	1.09	<4	47	<2	5	4	1	10	<0.1
1475370	Rock	<0.002	<2	<2	0.92	29	<0.01	0.06	0.02	0.02	<4	<2	<2	2	<2	<1	<1	<0.1
1475376	Rock	0.070	35	75	0.42	3256	0.22	7.76	0.42	2.78	<4	67	4	8	7	3	13	<0.1
1475377	Rock	0.077	30	62	0.33	2371	0.20	5.60	0.24	2.25	<4	50	4	6	6	2	9	<0.1
1475378	Rock	0.112	26	50	0.39	2077	0.17	4.36	0.20	1.69	<4	46	3	8	5	2	8	<0.1
1475379	Rock	0.056	20	36	0.23	1672	0.12	2.94	0.10	1.25	<4	39	3	5	4	1	5	<0.1
1475380	Rock	0.036	13	20	0.25	1188	0.09	2.39	0.07	0.91	<4	29	2	4	3	<1	4	<0.1
1475381	Rock	0.061	19	25	0.52	2183	0.11	3.47	0.09	1.31	<4	43	2	6	4	1	6	<0.1
1475382	Rock	0.064	29	32	0.60	3228	0.13	4.69	0.11	1.93	<4	66	3	8	5	2	7	<0.1
1475383	Rock	0.075	20	34	0.51	2682	0.15	3.98	0.09	1.62	<4	61	2	9	6	2	7	<0.1
1475384	Rock	0.130	23	44	0.45	2452	0.12	3.15	0.07	1.20	<4	41	2	10	4	1	6	<0.1
1475386	Rock	0.024	8	28	0.30	1479	0.10	2.64	0.05	1.08	<4	36	2	5	4	<1	5	<0.1
1475387	Rock	0.060	25	36	0.50	1272	0.14	3.74	0.16	1.26	7	57	10	15	6	2	7	<0.1
1475388	Rock	0.079	20	26	0.40	1984	0.12	3.40	0.05	1.63	<4	45	4	7	5	1	5	<0.1
1475389	Rock	0.075	24	38	0.60	2280	0.15	4.39	0.08	1.75	<4	53	3	8	4	1	8	<0.1
1475390	Rock Pulp	0.049	21	53	2.70	100	0.30	4.80	0.70	1.16	<4	109	35	19	7	<1	12	4.6
1475391	Rock	0.114	20	46	0.46	2236	0.14	3.44	0.05	1.37	<4	52	2	11	5	1	7	<0.1
1475392	Rock	0.126	28	55	0.45	2238	0.24	5.49	0.12	2.11	<4	44	<2	10	8	2	9	<0.1
1475393	Rock	0.108	21	49	0.62	1910	0.18	4.76	0.09	1.89	<4	45	<2	12	6	2	8	<0.1

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Project: McQuesten
Report Date: November 09, 2018

CERTIFICATE OF ANALYSIS WHI18001005.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	2	5	2	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1475394	Rock	7.04	0.129	<2	32	8	191	<0.5	27	8	611	2.22	33	<20	7	379	1.8	<5	<5	47	10.97
1475395	Rock	8.83	0.188	<2	36	7	344	<0.5	36	10	648	2.94	38	<20	10	312	2.3	<5	<5	59	4.52
1475396	Rock	7.25	0.048	<2	22	14	316	<0.5	33	9	1122	1.62	38	<20	9	710	4.8	<5	<5	59	19.52
1475397	Rock	10.41	0.633	4	29	239	797	9.1	45	12	2723	2.17	245	<20	6	376	10.6	<5	15	192	13.32
1475398	Rock	6.92	0.113	<2	43	90	612	0.5	31	13	825	3.32	185	<20	12	55	4.7	<5	<5	85	0.33
1475399	Rock	8.40	0.057	2	37	61	609	3.0	30	9	1837	3.44	160	<20	10	68	5.4	<5	<5	59	0.53
1475400	Rock	7.87	0.100	2	42	100	655	3.5	35	17	2284	3.31	207	20	11	61	6.7	<5	<5	58	0.30
1475401	Rock	9.05	0.067	<2	69	18	581	<0.5	47	23	1541	3.75	211	<20	12	164	6.9	<5	<5	82	2.67
1475402	Rock	7.83	0.141	3	35	21	485	<0.5	44	19	1508	4.14	126	<20	11	172	4.2	<5	<5	105	4.99
1475403	Rock	7.97	0.358	<2	35	146	446	2.8	33	8	626	2.97	119	<20	9	91	2.8	<5	5	55	1.91
1475404	Rock	9.20	0.502	2	78	304	694	4.1	44	10	573	4.50	227	<20	11	61	4.3	<5	10	87	0.98
1475405	Rock	8.58	0.589	<2	94	30	394	0.7	33	8	551	4.97	208	<20	11	66	2.1	<5	14	83	0.82
1475406	Rock	7.66	0.810	<2	30	33	140	0.5	14	4	356	2.27	97	<20	12	67	1.1	<5	15	54	0.33
1475407	Rock	9.04	0.291	<2	64	17	179	<0.5	27	8	406	3.41	145	<20	12	71	1.1	<5	<5	63	0.76
1475408	Rock	6.49	0.413	<2	93	18	184	<0.5	39	16	855	4.28	91	<20	11	193	1.2	<5	6	104	3.67
1475409	Rock	8.14	0.666	<2	39	6	213	<0.5	34	15	1636	4.10	104	<20	9	262	0.7	<5	13	80	8.25

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Project: McQuesten
Report Date: November 09, 2018

CERTIFICATE OF ANALYSIS WHI18001005.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1475394	Rock	0.031	21	23	1.07	1290	0.15	3.61	0.15	1.17	<4	30	2	14	5	1	6	0.1
1475395	Rock	0.027	26	34	0.65	1639	0.24	4.85	0.20	1.53	<4	46	4	16	8	1	8	0.1
1475396	Rock	0.020	20	19	0.71	1242	0.13	2.69	0.11	0.65	<4	26	3	19	5	<1	5	<0.1
1475397	Rock	0.036	21	25	0.66	1192	0.14	3.35	0.08	1.13	<4	28	5	13	5	1	6	<0.1
1475398	Rock	0.029	30	46	0.79	1778	0.25	6.11	0.07	2.08	<4	37	5	14	7	2	11	<0.1
1475399	Rock	0.026	27	38	0.69	1774	0.18	5.32	0.07	2.02	<4	29	4	13	5	2	9	<0.1
1475400	Rock	0.026	30	38	0.69	1637	0.18	5.19	0.07	2.11	<4	30	4	14	5	2	9	<0.1
1475401	Rock	0.051	40	48	0.94	1580	0.22	7.02	0.11	2.20	<4	54	7	20	7	2	11	<0.1
1475402	Rock	0.055	42	49	2.70	1071	0.29	7.03	0.27	1.75	6	68	20	25	9	3	13	<0.1
1475403	Rock	0.033	27	31	1.03	745	0.16	4.67	0.16	1.48	91	40	7	15	5	2	7	<0.1
1475404	Rock	0.053	38	50	1.71	1009	0.22	6.76	0.11	2.35	<4	62	11	24	6	2	13	<0.1
1475405	Rock	0.052	31	53	1.77	1008	0.22	6.75	0.14	2.52	<4	53	9	19	6	2	12	<0.1
1475406	Rock	0.038	32	34	0.58	968	0.17	5.57	0.22	2.33	<4	47	4	11	5	2	8	<0.1
1475407	Rock	0.033	33	39	0.83	1001	0.18	5.95	0.13	2.01	23	41	5	15	6	2	9	<0.1
1475408	Rock	0.062	36	47	1.97	661	0.26	6.32	0.28	1.32	<4	49	14	24	8	3	12	0.4
1475409	Rock	0.059	39	39	2.77	697	0.22	5.94	0.38	1.25	17	51	15	25	7	2	11	0.1

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Project: McQuesten
Report Date: November 09, 2018

QUALITY CONTROL REPORT WHI18001005.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	2	5	2	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
Pulp Duplicates																					
1475383	Rock	7.91	0.012	7	40	7	93	1.1	16	2	474	1.99	108	<20	9	97	1.2	<5	<5	321	0.15
REP 1475383	QC			7	40	8	92	0.7	17	2	480	2.01	108	<20	7	99	1.2	<5	<5	323	0.15
1475386	Rock	4.24	0.015	2	64	<5	133	<0.5	18	3	447	1.76	191	<20	6	32	2.9	<5	<5	85	0.08
REP 1475386	QC		0.033																		
1475387	Rock	8.26	0.275	6	75	22	216	1.5	45	4	444	2.97	543	<20	7	86	3.9	<5	5	132	0.42
REP 1475387	QC		0.302																		
1475407	Rock	9.04	0.291	<2	64	17	179	<0.5	27	8	406	3.41	145	<20	12	71	1.1	<5	<5	63	0.76
REP 1475407	QC			<2	63	14	180	0.6	27	9	402	3.38	144	<20	12	71	1.1	<5	<5	62	0.76
Core Reject Duplicates																					
1475378	Rock	8.09	0.022	4	38	8	63	1.5	19	2	120	2.10	221	<20	9	172	0.8	8	<5	199	0.28
DUP 1475378	QC		0.024	3	35	8	59	1.7	19	2	118	1.99	205	<20	4	166	0.6	7	<5	194	0.30
Reference Materials																					
STD OREAS25A-4A	Standard			3	28	24	42	<0.5	44	7	471	6.65	13	<20	14	45	<0.4	<5	<5	148	0.29
STD OREAS25A-4A	Standard			2	31	25	45	<0.5	45	7	485	6.54	9	<20	12	45	<0.4	<5	<5	160	0.26
STD OREAS45E	Standard			3	733	14	45	<0.5	471	53	537	25.52	21	<20	10	16	<0.4	<5	<5	323	0.06
STD OREAS45E	Standard			<2	768	17	48	<0.5	456	55	546	23.90	8	<20	12	15	<0.4	<5	<5	322	0.06
STD OXC145	Standard		0.207																		
STD OXH139	Standard		1.289																		
STD OXN134	Standard		7.839																		
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
STD OREAS45E Expected				2.4	780	18.2	46.7	0.311	454	57	570	24.12	16.3	2.41	12.9	15.9		1		322	0.065
STD OREAS25A-4A Expected				2.55	33.9	25.2	44.4		45.8	8.2	470	6.6	9.94	2.94	15.8	48.5		0.67	0.35	157	0.309
BLK	Blank			<2	<2	<5	<2	<0.5	<2	<2	<5	<0.01	<5	<20	<2	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank			<2	<2	<5	<2	<0.5	<2	<2	<5	<0.01	<5	<20	<2	<2	<0.4	<5	<5	<2	<0.01

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Report Date: November 09, 2018

QUALITY CONTROL REPORT WHI18001005.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1475383	Rock		0.075	20	34	0.51	2682	0.15	3.98	0.09	1.62	<4	61	2	9	6	2	7	<0.1
REP 1475383	QC		0.075	21	36	0.52	2736	0.15	4.09	0.09	1.63	<4	63	3	10	6	2	7	<0.1
1475386	Rock		0.024	8	28	0.30	1479	0.10	2.64	0.05	1.08	<4	36	2	5	4	<1	5	<0.1
REP 1475386	QC																		
1475387	Rock		0.060	25	36	0.50	1272	0.14	3.74	0.16	1.26	7	57	10	15	6	2	7	<0.1
REP 1475387	QC																		
1475407	Rock		0.033	33	39	0.83	1001	0.18	5.95	0.13	2.01	23	41	5	15	6	2	9	<0.1
REP 1475407	QC		0.033	32	39	0.82	996	0.18	5.99	0.13	2.03	19	41	5	15	5	2	9	<0.1
Core Reject Duplicates																			
1475378	Rock		0.112	26	50	0.39	2077	0.17	4.36	0.20	1.69	<4	46	3	8	5	2	8	<0.1
DUP 1475378	QC		0.115	24	49	0.38	2014	0.16	4.36	0.19	1.62	<4	43	3	8	4	2	8	<0.1
Reference Materials																			
STD OREAS25A-4A	Standard		0.049	21	102	0.32	149	0.91	9.27	0.13	0.50	<4	147	5	11	21	<1	13	<0.1
STD OREAS25A-4A	Standard		0.049	21	111	0.31	146	0.93	8.93	0.12	0.51	<4	151	4	11	21	<1	13	<0.1
STD OREAS45E	Standard		0.034	11	980	0.15	250	0.53	6.70	0.05	0.34	<4	97	3	9	8	<1	91	<0.1
STD OREAS45E	Standard		0.034	12	994	0.15	247	0.52	6.77	0.05	0.35	<4	95	<2	8	9	<1	91	<0.1
STD OXC145	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OXN134 Expected																			
STD OXC145 Expected																			
STD OXH139 Expected																			
STD OREAS45E Expected			0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected			0.048	21.8	115	0.327	147	0.977	8.87	0.134	0.482	2	155	4.06	10.5	20.9	0.93	13.7	0.047
BLK	Blank		<0.002	<2	<2	<0.01	2	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																		
BLK	Blank																		
BLK	Blank		<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 09, 2018

QUALITY CONTROL REPORT WHI18001005.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	2	2	5	2	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<2	4	<5	41	<0.5	<2	3	635	2.04	<5	<20	<2	201	<0.4	<5	<5	32	1.43
ROCK-WHI	Prep Blank		<0.005	<2	3	<5	36	0.6	<2	3	619	1.95	<5	<20	<2	196	<0.4	<5	<5	31	1.48

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		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
Prep Wash																		
ROCK-WHI	Prep Blank	0.040	11	<2	0.47	851	0.20	6.72	3.32	1.69	<4	49	<2	16	6	<1	6	<0.1
ROCK-WHI	Prep Blank	0.039	11	3	0.45	792	0.20	6.63	3.28	1.67	<4	50	<2	16	6	<1	6	<0.1

Appendix 8

2017 Drill Core Logs

Banyan Gold

PROSPECT: McQuesten **GRID LOCATION: E N** **Drill Company:**
DDH#: MQ17-024 **Azimuth and Dip: 0/- UTM, type: 7083923.579E 466753.343N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 166.12m** **Start: Jun 11/17 End: Jun 13/17** W. Shackel

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	*To*	*Litho*	*2nd Litho*	*Description*	*Struc*	*angle*	*Type*	*Ox*	*Po*	*Py*	*Sh*	*Cpy*	*Apy*	*Gn*	*Sph*	*Bio*	*Chl*	*Cb*	*Ser*	*Sil*	*Clay*	*Fe-Cb*	*Qtz*	*Ca*	*Fe Ox*	*Clay*
0.00	8.70	OVB		Till consisting of well rounded, gravel to cobble-sized assorted lithologies.																						
8.70	9.55	GSCH		Moderately weathered graphitic schist, moderately friable and fractured. Sericite due to weathering															2.0							
9.55	13.33	CLSR		Dull green-grey choloritic-sericite schist; minor weathering - minor quartz veining 0.5cm width	Fol	65	Diss			TR			TR?													
13.33	15.58	GSCH		Dark grey/black graphitic schist. Sheared quartz veins 0.5-1cm wide. Blebby pyrite 3mm wide, c.2x possible faultzones c.5cm wide. Rare oxidised pyrite	Fol	65	Diss			TR																	
15.58	16.32	ASCH		Dark grey-black graphite rich schist with andalusite porphyroblasts. Minor Fe-Carb veinlets	Fol	60	Diss			0.5												1.0				
16.32	22.77	GSCH		Dark grey highly sheared graphitic schist, many mm-scale hinges ?rootless folds? Folded and sheared 0.5-1cm wide quartz veins	Fol	60				1.0																
21.50	21.75	VN		White crystaline - saccaroidal, fractured, 3mm wide black stylolite																						
22.77	30.35	CASI		Variably coloured shades of buff green to green-grey, fine grained, moderately siliceous with cm-scale limey zones. Bedding?Foliation	Bed	70	Diss		TR	0.5							3.0		1.0			2.0				
30.35	30.72	LMST		medium green-grey coloured, fine banded to crystalline, calcaeous limestone.			Diss		0.5								1.0									
30.72	31.19	CLSR		Buff-green to green-grey, fine grained, fine banded, non-calcareous chlorite-sericite schist.	Fol	65	Diss		TR																		
30.96	31.05	VN		Quartz carbonate vein	VN	23																					
31.19	31.75	LMST		medium-pale blue-grey coloured, fine banded to crystalline, calcaeous limestone.			Diss		TR																	
31.75	32.28	CLSR		Med-dark buff-green to grey fine grained, finely banded, Chlorite-sericite schist	Fol	70	Diss		TR								3.0		1.0							
32.28	35.67	CASI		Medium grey-green grey, finely banded, calcarous in parts, Calc-silicate. Scheelite as association with periphery of Qz vein and as rare random disseminations	Fol	60	Diss		TR		TR															
35.67	40.50	CLSR		Variably coloured shades of buff green to green-grey, fine grained, moderately siliceous, non-limey. Minor QZ-Cb vning	Fol	60	Diss			TR	TR?									2.0						
40.50	47.25	CASI		Variably coloured shades of buff green to green-grey, fine grained, moderately siliceous, mild to moderately calcareous cm-scale intervals. Numerous 2-3cm wide quartz veins. Late stage QZ-Cb vning. Scheelite rich zone @47.3-47.4m	Fol	55	Diss		TR		TR		TR				2.0		1.0	1.0						
47.25	60.97	CLSR		Variably coloured shades of buff green to green-grey, finely banded, fine grained, variably siliceous from low to moderately silicious, non-calcareous chlorite-sericite schist. Numerous folded and sheared 2-5cm wide quartz veins. Late stage QZ-Cb vning.	Fol	65	Diss		3.0	1.0			TR				2.0		1.0	1.0		2.0				
60.97	67.90	GSCH		Dark grey-black graphitic schist, many 0.2-0.5mm quartz lenses, Folded and sheared 2-4cm wide deformed quartz veins. Many 1-3mm blebs py and Po, some zones/bands of Po. 2cm wide calcite cemented, matrix supported breccia, clasts of ?quartz and laminated (graphitic?) schist	Fol	85	Diss		2.0	2.0			TR													
67.90	70.20	CLSR		med-grey, non-calcareous, fine grained, finely banded chl-ser schist. Numerous 1-2cm white quartz veins, some with sulphide (py?) filled 0.3mm wide fractures. Qz-Carb vein 4cm wide with sericitic alteration. Many 1-3mm late stage carbonate vein/vinlets.	Fol	70	Diss		1.0	1.0			TR				1.0		1.0							

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
70.20	73.55	GSCH		Dark grey-black graphitic schist, many 0.2-0.5mm quartz lenses, Folded and sheared 0.5-2cm wide deformed quartz veins. Many 1-3mm blebs py.	Fol	65	Diss		TR	3.0																
73.55	74.29	CASI		Variably coloured shades of buff green to green-grey, fine grained, mild calcareous cm-scale intervals. Few 1-2cm wide quartz veins. Minor late stage QZ-Cb vning.	Fol	65	Diss		1.0	1.0																
74.29	74.60	LMST		light to mid-grey, highly calcareous, crystalline limestone. Possible stylolitic horizons (0.2mm wide black irregular surfaces)			Diss			TR							1.0								
74.60	82.02	CLSR		Mid - dark grey coloured, mostly finely banded, non-calcareous, chlorite-sericite schist. Highly deformed in places. 6x 3-5cm wide white quartz veins. Many, 2-3mm late stage QZ-Carb veins.	Fol	68	Diss		1.0										2.0						
82.02	83.82	FLT	GSCH	Large (c.2m) fault zone or series of multiple fault zones, in graphitic schist unit. 2 zones of brecciation, 5cm and 15cm wide with calcite healing in parts to give matrix supported breccia. Large (1.5cm) blebs of pyrite heavily deformed. Late stage carbonate veinlets.			Diss			3.0							2.0				4.0				
83.82	84.00	FLT	CSLR	Continuation of fault zone in chlorite-sericite schist. Core heavily broken into 2-3cm, angular to sub-angular clasts, clean with no clay gouge material. Clasts? Or matrix? Highly calcareous. Pyrite as 3-6mm crystals.			Diss			2.0															
84.00	85.34	CLSR		Variably coloured, finely banded, non-calcarous, chlorite-sericite schist	Fol	70	Diss			1.0							1.0		3.0							
85.34	85.71	LMST		generally mid-grey in colour, crystalline, finely banded in places, highly calcareous. Limestone.	Fol	70	Diss			0.5									1.0							
85.71	88.90	CLSR	VN	Vairably grey to pale green-grey in colour, variably silicified, heavily quartz veined (2-11cm wide). Mildly graphitic in short sections, non-calcareous Chlorite-sericitd schist with quartz veins. Quartz veins display euhedral pyrite crystals on fracture surfaces.			Diss			1.0															
88.90	91.44	LMST	VN	Variable from fine banded green-grey calcareous to non-banded, mid-grey, crystalline highly calcareous limestone. Interval highly veined (2, possibly 3 vein sets) giving pseudo-breccia appearance. 1mm wide sinuous stylolites present in			Diss		2.0				TR?				1.0								
91.44	92.08	FLT	GSCH	Dark grey coloured, very fine to fine banded in areas not destroyed by FLT, graphitic schist. 1 to 2 individual zones of faulting, highly fragmented, small sections of fault gouge. Moderately sericitic in parts. Where foliation remains intact, bands of sulphides (Py&Po) observed	Fol				2.0	2.0							2.0		3.0		2.0				
92.08	94.15	VM	GSCH	15cm and 30cm mineralised quartz vein seperated by narrow band of quartz-veined graphitic schist. Possible VG @92.09m? Larger quartz vein contans many, 1mm-scale sulphide (py?) fractures.	Fol				1.0	2.0		TR?													
94.15	94.49	CASI		Small interval green-grey coloured, fine banded, mildly calcareous Calc-Sil unit	Fol	42			TR	1.0																
94.49	99.78	GSCH	FLT	Dark grey, well foliated, non-calcaeous, graphitic schist with c.7 zones of faulting where material is highly fragmented and soft. Numerous deformed/sheared 1-2cm quartz veinlets. Po mostly within bands.	Fol	60?	Diss		2.0	2.0															
99.78	104.17	GSCH		dark grey-black finely banded, non-calcaerous graphitic schist. Many 3mm wide quartz lenses aligned with foliation. Occasional 2-5cm wide quartz veins with undulating contacts. Many 2-3mm pyrite blebs disseminated throughout interval					1.0	2.0															
104.17	106.18	ASCH		Dark grey-black graphite rich schist with andalusite porphyroblasts. Blebby pyrite 3-4mm wide along longest axis. Minor Fe-Carb veinlets	Fol	80	Diss		TR	2.0															
106.18	112.20	GSCH		Dark grey-black, fine grained, finely banded, non-calcarous graphitic schist. Lensoid blebs pyrite with foliation, 3-4mm wide.	Fol	80	Diss		1.0	2.0															

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
112.20	112.92	CASI		Dull green-grey, fine grained, fine banded and mildly calcareous in parts Calc-Silicate. 1x quartz vein 5cm wide.	Fol	85	Diss		TR	1.0																
112.92	115.86	LMST		Variably coloured, green-grey to med-grey in colour, fine grained, mostly crystalline, banded in intervals associated with green colouration (after epidote?). Limestone with small (c5-10cm) intervals of calc-silicate. Pyrrhotite in bands and clustered disseminations. Pyrite as blebs. Late stage ?Qz/Cb veins.					2.0	1.0																
115.86	120.82	CASI		Strongly banded green to grey-green appearance. Calcareous to highly calcaeous Calc-silicate. Small (5cm) bands of mid-grey limestone. Intense Po mineralisation in parts, fine to coarse sheelite crystals associated with carbonate veins and in clustered intervals approx. 5cm wide.					3.0	2.0	3.0															
120.82	123.08	CLSR		Mid grey-green coloured, finely banded, non-calcaeous, Chlorite-sericite schist. Py as fine disseminations 2mm wide at most. Slightly silicified in parts.	Fol	60			1.0	2.0							1.0		1.0							
123.08	124.97	GSCH		Med to dark grey, finely banded, non-calcareous graphitic schist. Occasional quartz veins, 1-3cm wide, often deformed/sheared. Abundent pyrite as disseminated grains 1mm - 3mm wide. Minor chlorite and sericite in places.	Fol	65			1.0	3.0																
124.97	127.99	CLSR	VN	Mid grey-green coloured, finely banded in parts, numerous irregularly shaped quartz lenses and veins 3-4cm wide.	Fol	80			2.0	3.0							3.0		3.0							
127.99	132.02	GSCH		Dark grey, non-calcareous, rarely fine banded, graphitic schist. Sulphides as minor disseminations, mostly as clustered bands.	Fol	75			2.0	2.0																
132.02	133.35	CLSR		Mid-grey to light grey-green, non-calcareous, slightly silicic in parts, Chlorite-Sericite schist.	Fol	80			1.0	1.0							2.0		1.0							
133.35	136.23	GSCH	VM	Dark grey to black, finely banded, non-calcaeous graphitic schist. Occasional vuggy quartz lenses/veinlets.sheared veins.	Fol	80			1.0	3.0							2.0									
136.23	139.73	CLSR	VN	Mid grey/pale green-grey, finely banded, non-calcaeous chlorite-sericite schist. 27cm wide quartz vein, 35 degrees to core axis.	Fol	70			2.0	TR							3.0		1.0							
139.73	155.12	QFP		Buff to cream green, non-calcareous, fine-medium grained, crystalline, sugar-textured aplite. Approx. 12 zones c15-40 cm wide feature 3mm disseminated dark brown-green minerals. Arsenopyrite as very minor disseminated 1mm crystals and large agglomeration 4cm wide. Chloritic alteration at contact with CSLR					1.0	1.0			1.0				2.0									
155.12	159.24	GSCH		Dark grey-black, non calcareous, finely banded graphitic schist. Pyrite as 2mm grains disseminated.			Diss		2.00	2																
159.24	166.12	TQTZT	GSCH	Moderately variable, dark grey to mid-grey thinbedded quartzite with graphitic rich intervals. Quartz veining and minor silicification. EOH	Fol	80			1.00	TR																	

Banyan Gold

PROSPECT: McQuesten **GRID LOCATION: E N** **Drill Company:**
DDH#: MQ17-025 **Azimuth and Dip: 0/- UTM, type: 7084014.202E 466755.14N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 96.01m** **Start: Jun 13/17 End: Jun 14/17** W. Shackel

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	***To***	***Litho***	***2nd Litho***	***Description***	***Struc***	***angle***	***Type***	***Ox***	***Po***	**Py**	***Sh***	**Cpy**	**Apy**	**Gn**	**Sph**	**Bio**	**Chl**	**Cb**	**Ser**	**Sil**	**Clay**	**Fe-Cb**	**Qtz**	**Ca**	**Fe Ox**	**Clay**
0.00	1.00	OVB		Overburden, highly oxidised, poor core recovery, rounded and subrounded clasts 1-5cm wide of glacial/alluvial till.																							
1.00	8.75	CLSR		Orange-brown coloured, highly weathered. Abundent sericite possibly after weathering? Chlorite Sericite Schist.																							
8.75	15.11	TQTZT		Grey-grey green, banded in parts, Siliceous, non- to very slight calcareous in rare places, thin bedded quartzite. Foliation highly deformed in intervals c.15cm wide, possibly associated with faulting and/or quartz veining. Minor 2cm quartz veins parrallel to foliation. Foliation highly deformed in places.	Fol	75		3.0	TR									2.0		3.0							
15.11	19.19	CLSR		Dark to mid- grey green, mildly siliceous, overwhelming marjority non-calcareous, choloritic and sericitic schsit.	Fol	70																					
19.19	21.90	TQTZT		Dark grey, non-calcareous, moderately siliceous, finely banded Thin bedded quartzite. Minor quartz lenses and veining. Possible speck Scheelite @21.10m	Fol	70																					
21.90	22.16	GSCH		Dark grey, non-calcarous, mildly graphitic, poorly banded, well foliated, graphitic schist. Some deforation evident from foliation, fractured, sinuous carbonate and ?siderite veinlets. Deformed foliation.						TR																
22.16	27.42	CLSR		Highly variable in colour from dark grey to green brown. Mildly siliceous with very minor calcareous zones (2-3cm) and graphitic rich zones (3-4cm wide). 4cm wide FLT as sheared graphitic zone @ 22.60m.	Fol	70			TR									1.0		2.0							
27.42	29.61	CASI		Green to green-grey moderately calcareous Calc-silicate unit. Siliceous in places, zones of distinctive green after epidote. Minor qz veining 2cm wide.	Fol	60			TR									1.0		1.0							
29.61	33.80	CLSR		Green-grey, generally non-calcareous, finely banded chlorite sericite schist. Minor LMST band 5cm wide. Aspy as blebs associated with quartz vein @31.25m	Fol	65							TR														
33.80	34.32	LMST		Med-grey, highly calcareous limestone.					TR		TR																
34.32	37.40	CLSR		Green-grey to green-brown, banded appearance chlorite-sericite schist, 3x 4cm bands limestone. Po losely associated with calcareous zones.	Fol	70			TR																			
37.40	39.21	TQTZT		Green-grey, non-calcareous, crystaline, highly siliceous quartzite. Lenses and veinlets of quartz.					TR?																		
39.21	40.53	CLSR		Green-grey, finely banded, non-calcareous chlorite-sericite schist. Small FLT @39.24	Fol	70			TR									1.0		2.0							
40.53	41.56	LMST		Med-grey to blue-grey, moderately banded, highly calcareous, crystalline limestone. Banded-foliation?bedding?	Fol	80																					
41.56	47.48	CLSR		Green-grey, finely banded, generally non-calcareous, Chlorite-sericite schist. Fault 5cm wide @ 46.7m	Fol	75			1.0	TR?								1.0		2.0							
47.48	53.52	GSCH		Mid-dark grey, non-calcareous, finely banded, moderately graphitic, graphitic schist. Minor 2cm quartz veins and lenses.	Fol	75			TR	TR																	
53.52	54.59	ASCH		Dark grey-black, finely banded, graphitic rich with porphyroblasts of sericite afrer andalusite.	Fol	75				1.0																	
54.59	55.56	GSCH		Dark grey-black, finely banded, highly fractured, some core loss, graphitic, graphitic schist.						2.0									1.0							
55.56	55.85	QFP	FLT	Mid-brown, medium grained, highly altered aplite. Fracured and altered due to faultzone													1.0		3.0							
55.85	57.00	FLT	GSCH	Fault zone, highly fractured graphitic schist																						
57.00	60.35	CLSR		Oxidised, chloritic-sericite schist on edge of fault zone.	Fol	40											1.0		3.0							

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
60.35	81.56	QFP		Beige to pale green colloured, medium grained, mildly calcareous aplite. Numerous minor quartz and quartz-carbonate veins c.1cm wide, some pyritic. Mildly chloritic and progressively sericitic altered at depth (c.80m onwards). Scheelite as small grains/disseminations from 78.8m down- progressively abundant with depth?). Pyrite as loose agglomerations 3-6mm wide.	Frx	60			TR	2.0	TR		TR				2.0		3.0						
81.56	96.01	TQTZT		Medium to dark grey in colour, banded in places, mostly siliceous, fine grained thin bedded quartzite. Numerous 1-2cm quartz veins and one 29cm wide vein. Sulphides as disseminations and associated with minor qz-carbonate veins and as banded accumulations. EOH.	Fol	55			TR	1.0															

Banyan Gold

PROSPECT: McQuesten **GRID LOCATION: E N** **Drill Company:**
DDH#: MQ17-026 **Azimuth and Dip: 0/- UTM, type: 7083942E 466700N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 156.97m** **Start: Jun 15/17 End: Jun 16/17** W. Shackel

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	*To*	*Litho*	*2nd Litho*	*Description*	*Struc*	*angle*	*Type*	*Ox*	*Po*	*Py*	*Sh*	*Cpy*	*Apy*	*Gn*	*Sph*	*Bio*	*Chl*	*Cb*	*Ser*	*Sil*	*Clay*	*Fe-Cb*	*Qtz*	*Ca*	*FeOx*	*Clay*
0.00	3.05	CASE	GSCH	Casing. Majority of material dark grey-black, relatively soft, graphitic rich, highly broken, Graphitic schist overburden																						
3.05	5.76	CLSR		Light brown, finely banded chlorite sericite schist. Weathered.	Fol	65																				
5.76	7.19	LMST		Mid-grey, generally crystalline, calcareous, limestone.					1.0	1.0																
7.19	7.60	CLSR		Buff-light brown coloured, moderately banded, chlorite-sericite schist.	Fol	75			TR								1.0		3.0							
7.60	10.00	LMST	CLSR	Generally grey and calcareous, zones of light brown sericite schist with calcareous bands. Mixed lithology of limestone and chlorite-sericite schist. Minor zones of mid-dark green - ?epidote rich?	Fol	55			1.0	TR							1.0		1.0							
10.00	11.96	FLT	CLSR	Mid-brown, highly fragmented, faulted sericite schist. Abundent FeOx.																						
11.96	14.26	CASI		Vairable, green-grey, fine-medium grained, moderately crystalline calc silicate with fiberous green ?tremolite along with interval of carbonaceous, finely banded, grey-green-brown, shist.	Fol	65			1.0	TR																
14.26	16.10	LMST		Mid-grey, generally crystalline, calcareous, limestone. Minor fine banding, minor green calc-sil minerals.	Fol	60			1.0	TR							1.0		1.0							
16.10	17.94	CASI		Medium green-grey, variable appearance, calcareous, calc-silicate. Blebs of Po and Py. 1 Speck scheelite? 1 quartz vein 5cm.	Fol	70			1.0	1.0	TR						1.0									
17.94	18.50	LMST		Medium grey, medium grained, crystalline limestone. Blebs of sulphides 3mm wide, scheelite crystals 3mm wide confined to a c.5cm wide band. Minor quartz vein 4cm wide.					2.0	1.0	1.0															
18.50	20.59	CASI		Medium grey, finely banded, green-grey in certain bands, calc-silicate. Single speck scheelite. 2 quartz vein 3cm wide.					1.0	1.0	TR															
20.59	21.08	CLSR		Fine bands of mid-brown and mid-grey, generally non-calcareous, Chlorite-sericite schist	Fol	65			TR																		
21.08	22.07	CASI		Generally grey-green, finely banded, calcareous, calc-silicate.	Fol	60			TR																		
22.07	26.94	CLSR		Grey green to mid-brown, finely banded, only minor calcareous bands and lenses, chlorite-sericite schist. Occasional quartz vein or lens, max width 4cm	Fol	55			TR																		
26.94	28.21	LMST		Pale to mid-grey, slight banding in parts, generally fine-medium grained, crystalline, limestone. Minor zones of calc-sil minerals. 5cm qz vn, slightly fractured and stained. Crystals of selenite? On joint surfaces											TR?										1.0	
28.21	29.37	CLSR		Medium grey, finely banded, mildly calcareous in parts. Chlorite sericite schist.	Fol	75				TR			2.0														
29.37	29.52	LMST		Narrow zone of medium to coarse grained, calcareous, med-green, calcareous limestone (skarn?)	Fol	70			3.0	1.0	2.0	TR?	1.0				1.0										
29.52	30.51	CLSR		Grey and brown banded, chlorite sericite schist. Minor calcareous zones.	Fol	75			1.0																		
30.51	31.38	LMST		Grey, medium grained, calcareous limestone.					2.0	1.0	TR						1.0									
31.38	31.90	CASI		Strongly banded, mid-green grey, slight rough texture on surface of core - after sulphides? After carbonate? Minor amounts of calc-silicate minerals.					1.0	1.0							1.0		2.0							
31.90	32.30	FLT	CASI	Mid-brown, highly fragmented, CASI? Material. Minor epidote?													3.0		1.0							
32.30	37.30	CLSR		Mid-grey to mid-brown fine banded, non-calcareous, chlorite sericite schist. Mildly vuggy?	Fol	55				1.0			1.0				1.0			1.0						

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	FeOx	Clay
37.30	37.49	SKARN		Green brown, medium grained, calcareous, skarn. Little to no foliation present. Sulphides as blebs and stringers perpendicular to core axes at upper and lower margin or Skarn interval. Brown (FeOx's?) patches and poorly defined lenses up to 1cm wide.					2.0	2.0	1.0		TR				1?										
37.49	40.29	CLSR		Medium grey, mildly siliceous, generally non-calcareous, chlorite sericite schist. 1 high angle 1cm quartz vein, 4x 3cm quartz veins 3-4cm wide.	Fol	70			TR	1.0			TR						1.0							
40.29	40.87	BX		Orange-brown, matrix supported breccia. Vuggy (vugs 1-5mm after sulphides)				2.0	TR																	
40.87	50.88	CLSR		Medium grey, mostly banded, chlorite sericite schist. 1x 3cm cemented fault zone @42.50m. 1cm vein(let?) siderite and sphalerite. Quartz veins 1-4cm wide, undulating contacts. Folioform pyrite.	Fol	60			1.0	1.0			TR						1.0							
50.88	51.59	CASI		Pale grey and mid-green finely banded, calcareous, calc-silicate schist.	Fol	50			TR	1.0			TR													
51.59	55.21	CLSR		Pale grey, mildly silicified, slight banded, chlorite-sericite schist. 5x 1cm undulating QZ veins. Slightly graphitic in parts	Fol	60			1.0	TR			1.0				1.0									
55.21	53.39	FLT	CLSR	Med grey/pale green grey, clay rich fault gauge, highly fragmented material.													3.0		2.0		3.0					
53.39	56.89	LMST		Mid grey, highly calcareous, crystalline in parts, limestone. Possible brecciation, and chlorite alteration at contacts. Scheelite as 1mm specks.					TR	1.0	1.0						2.0									
56.89	57.88	BX	CASI	Green-grey coloured, moderate clay content, calcareous, brecciated fault zone. Graphitic in minor parts. Bleb scheelite 3mm long					TR	1.0	TR						2.0		1.0		1.0					
57.88	61.69	CLSR		Grey-green, banded, generally non-calcareous, slightly graphitic in parts, chlorite sericite schist.					1.0	1.0			TR													
61.69	64.80	CASI		Green to green-grey, moderately calcareous, banded calc-silicate schist. Patchy quartz veining zones up to 5% scheelite, 4% Po.	Fol	65			3.0	2.0	1.0		TR													
64.80	65.51	CLSR		Medium grey green, fine to medium grained, finely banded, Chlorite-sericite schist	Fol	70			TR	TR			TR													
65.51	65.60	FLT	CLSR	Grey-green, clay rich, highly fragmented fault gouge material.																						
65.60	70.90	CLSR		Grey green, fine to medium grained, banded chlorite-sericite schist. 2x fault zones. Disseminated Po. Minor (15cm) bands grey, crystalline limestone	Fol	75			1.0	TR			1.0													
70.90	71.66	SKARN	CLSR	Patchy, green grey, coarse grained skarn. Small band of CLSR. Sheelite and Po concentrated in poorly defined bands.	Fol	55			2.0	1.0	2.0		1.0													
71.66	73.42	CLSR		Grey green, finely banded, Chlorite sericite schist	Fol	70			TR				TR				3.0									
73.42	73.96	CASI		Green, banded, calcareous, calc-silicate unit	Fol	65			3.0	1.0			TR													
73.96	74.89	SKARN		Green, coarse grained, slightly vuggy (2mm wide) Skarn. Scheelite in banded zones parallel to foliation.					6.0	7.0	4.0		2.0													
74.89	76.06	CASI		Grey green, mildly calcareous, banded calc-silicate.1x 1cm band of pyrite and scheelite.	Fol	65			2.0	1.0	TR															
76.06	77.67	LMST		Medium grey to pale grey, crystalline limestone. Pyrite, Po and scheelite in a vuggy "skarn" style veinlet. Core ori mark - dip c. NNW @ c.50 degrees	Fol	50			TR	1.0	TR																
77.67	78.48	SKARN		Green, coarse grained, slightly vuggy (2mm wide) Skarn. Poorly banded. Scheelite in banded zones (approx 5cm) parallel to foliation direction.	Fol	65			3.0	5.0	4.0		1.0													
78.48	82.11	CLSR		Grey-green fine grained, finely banded CLSR. Small tension gashes 3mm wide x 2cm long	Fol	60			1.0	1.0			TR?													
82.11	82.25	FLT	GSCH	Graphitic fault gouge.																						
82.25	95.31	GSCH		Dark grey to black, fine grained, finely banded graphitic schist. Quartz sweats 3-5cm wide. Many 0.5-1cm quartz lenses parallel to foliation. Minor intervals of Andalusite schist. One fault zone with gouge. Disseminated pyrite as blebs aligned with foliation and few euhedral crystals, max diameter 3mm.	Fol	60			3.0	3.0			TR?													

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	FeOx	Clay
95.31	95.99	CLSR		Grey, mildly banded, fine grained, mildly siliceous, Chlorite sericite schist. Po as 3-4cm wide bands. Few specs of Py	Fol	70			2.0	TR							1.0		1.0								
95.99	96.31	SKARN		Green grey, coarse grained skarn. 4mm crystals of Scheelite, mildly vuggy (2-3mm) in zone of highest mineralisation.					6.0	2.0	5.0		1.0														
96.31	96.86	CLSR		Grey, mildly banded, fine grained, mildly siliceous, Chlorite sericite schist.	Fol	80			2.0	TR																	
96.86	97.17	SKARN		Green grey, coarse grained skarn. Scheelite disseminated throughout as 2-3mm crystals, particularly concentrated in 3cm wide band	Fol	75?			8.00	5	4																
97.17	97.51	CLSR		Grey, mildly banded, fine grained, mildly siliceous, Chlorite sericite schist.	Fol	70			2.00	1																	
97.51	97.68	SKARN		Green grey, coarse grained skarn.					6.00	4	5																
97.68	98.03	CLSR		Grey, poorly banded, fine grained, mildly siliceous, Chlorite sericite schist.	Fol	75			3.00																		
98.03	98.37	SKARN		Green grey, coarse grained skarn. Banded ?replacement texture.	Fol	70?			6.00	3	5																
98.37	98.74	CLSR		Grey, mildly banded, fine grained, mildly siliceous, Chlorite sericite schist.	Fol	65			3.00	1																	
98.74	100.18	SKARN		Green grey, coarse grained skarn. Small bands calc silicate. Massive Po.	Fol	65			15.00	5	5	1	TR?														
100.18	102.11	CASI		Mid-grey green, banded, Calc-silicate with intervals of CLSR. High angle, narrow, carbonate, fracture infil/veins. 1x 9cm quartz vein.	Fol	80			2.00	TR			TR														
102.11	122.44	GSCH		Dark grey to black, fine grained, finely banded graphitic schist. Siliceous from 115m to contact with QFP (20.51m wide). 35cm Quartz vein @ 121.10m, slightly vuggy.	Fol	75			2.00	1			TR?														
122.44	135.51	QFP		Light grey to buff, medium to coarse grained, aplite dyke. Approx. 7 zones 5-10cm wide highly fractured, minor sericite alteration - faults? Mild clorite alteration at top and bottom contacts.					1.00	1			1				1		1								
135.51	156.97	GSCH		Dark grey to black, fine grained, finely banded graphitic schist. Siliceous from contact to 138m (2.49m width). Pyrite as disseminated grains 1-4mm wide, often blebby with long-axis aligned with foliation. EOH.	Fol	75			1.00	2																	

Banyan Gold

PROSPECT: McQuesten **GRID LOCATION: E N** **Drill Company:**
DDH#: MQ17-027 **Azimuth and Dip: 0/- UTM, type: 466653E 7083965N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 164.59m** **Start: Jun 16/17 End: Jun 18/17** W. Shackel

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	*To*	*Litho*	*2nd Litho*	*Description*	*Struc*	*angle*	*Type*	*Ox*	*Po*	*Py*	*Sh*	*Cpy*	*Apy*	*Gn*	*Sph*	*Bio*	*Chl*	*Cb*	*Ser*	*Sil*	*Clay*	*Fe-Cb*	*Qtz*	*Ca*	*Fe Ox*	*Clay*
0.00	2.80	OVB		Poor core recovery, limey bed - in situe??																						
2.80	10.04	CLSR	LMST	Weathered orange-brown, highly fragmented and blocky, minor clay, intercalated beds of CLSR and limestone.					1.0	TR																
10.04	11.03	CASI		Grey-green, fine to medium grained, banded, calcareous calc-silicate. Low quantity of Calc-silicate minerals.	Fol	65			2.0	1.0			TR?													
11.03	15.48	CLSR		Buff to orange brown, highly blocky and fractured, weathered Chlorite sericite schist. 6cm quartz vein					TR																	
15.48	15.87	CASI		Green-grey, mildly calcareous calc silicate					3.0																	
15.87	20.60	CLSR		Medium grey, orange brown weathered and blocky in parts, occasionally siliceous, poorly banded, minor (6x 2 cm) quartz veins	Fol	60			TR												1.0					
20.60	21.18	FLT	CLSR	Light brown/yellow green fault gouge																						
21.18	32.00	CLSR		Medium grey finely banded to weathered orange-brown and blocky in parts, chlorite sericite schist. Faulted (approx. 8 fault zones). Vugs (3mm) after sulphides?					1.0				1.0													
32.00	35.46	GSCH		Dark grey- black, fine grained, very strongly banded, graphitic schist. Many small lenses quartz aligned with foliation 1cm wide.	Fol	70			TR				1.0													
35.46	44.24	CLSR		Grey to grey-green, fine grained, moderately banded, chlorite sericite schist. Fine disseminated sulphides.	Fol	70			TR	TR			TR				1.0		1.0							
44.24	44.74	SKARN		Green grey, coarse grained, moderately banded skarn. Sulphides as disseminations, blebs and stringers. Scheelite crystals up to 3mm wide.					5.0	3.0	4.0	TR?	2.0													
44.74	49.58	CLSR		Dark grey to green grey, finely banded chlorite sericite schist. Calcareous in parts. Minor graphitic in parts. 2x 3mm wide euhedral scheelite crystals	Fol	65			2.0	1.0	TR		TR													
49.58	49.87	CASI		Mid green grey, medium grained, poorly banded calc-silicate					1.0				TR													
49.87	52.66	CLSR		Mid grey green, fine to medium grained, finely banded Chlorite sericite schist.	Fol	45			1.0	TR							2.0		1.0							
52.66	53.78	CASI		Green grey, fine to medium grained, moderately calcareous in places, calc-silicate. 2x 5cm quartz vein.					4.0	3.0	2.0		2.0													
53.78	54.89	CLSR		Grey green, fine grained, banded, generally non-calcareous chlorite sericite schist. 2x quartz vein zones (5cm).	Fol	70			1.0	1.0			TR?													
54.89	55.36	SKARN		Green grey, coarse grained, calcareous skarn.					15.0	1.0	6.0															
55.36	60.60	CLSR		Dark grey - green grey, mostly non-calcareous, graphitic in parts. Chlorite sericite schist.	Fol	65			1.0	1.0							1.0		2.0							
60.60	61.00	LMST		Pale grey, crystalline, fine to medium grained limestone. Po in upper and lower contact.					1.0																	
61.00	68.18	CLSR		Grey green, fine grained, banded, non-calcareous chlorite sericite schist. Variably silicic and graphitic. 10x 5cm quartz veins, 2mm wide dark grey sulphide infil fractures	Fol	60			1.0								1.0		1.0	2.0						
68.18	69.23	LMST		Medium to dark grey, crystalline, banded, highly calcareous, limestone.	Band	70			TR																		
69.23	69.81	BX		Blue-grey limestone clasts 1-2cm wide in calcite matrix - clast supported. Vuggy (1-4mm vugs). Fault zone of chloritic, gritty fault gouge. Calcite vein 4cm wide.					TR	1.0							2.0									
69.81	70.82	SKARN		Dark green to dark grey, highly mineralised, replacement texture skarn. Calcareous. Veinlets of calcite. Large scheelite crystals (max 1cm wide)					15.0	7.0	3.0		TR?		TR											
70.82	71.84	FLT	CLSR	Pale green grey sericite and chloritic fault zone. Mixture of lithic fragments and ground fault gouge. 2x3cm quartz veins. Py as fracture fill in quartz vein					1.0	TR							5.0		5.0							

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
71.84	79.00	CLSR		Medium grey, fine grained, finely banded chlorite sericite schist. Mildly graphitic and mildly siliceous in parts.	Fol	65			1.0	1.0							1.0		3.0							
79.00	90.47	GSCH		Dark grey - black, fine grained, finely banded intervals. Disseminated, euhedral pyrite grains 2mm wide, pyrite blebs with foliation. Silicic rich zones. Many quartz veins/lenses up to 4cm wide.	Fol	75			TR	3.0										2.0						
90.47	90.50	FLT	GSCH	Dark grey/black, fine grained, fragmented graphitic schist material in fault zone. Possible siderite veinlet.																						
90.50	90.60	FLT	QFP	Buff green grey, medium grained aplite material. Highly fractured poorly cemented fault zone material. Clasts of QFP up to 3cm wide						1.0																
90.60	97.26	QFP		Buff green grey, medium grained, slightly calcareous, crystalline Aplite dyke. Few zones of fractured, blocky material.					TR	1.0	TR				TR		1.0									
97.26	97.84	QFP		Dark green, fine grained aplite dyke. High chlorite alteration. 3cm wide, slightly vuggy (2mm vugs) siderite vein with sphalerite and galena at 146/83/SW from oriented core.					TR	1.0				TR			4.0								
97.84	113.11	QFP		Buff green, medium grained aplite. Some fracutred/blocky zones. Apy associated with 5cm quartz vein.					1.0	1.0			TR				2.0								
113.11	120.88	GSCH		Dark grey to black, fine grained, graphitic schist. Silicified in places, especially 1.3m interval below contact with Aplite. Intervals of intense pyrite +/- Po mineralisation. 1cm siderite vein @high angle to core axis. Small fault @115.70m. Apy as single, large (2cm) bleb within 5cm of QFP:GSCH contact.	Fol	65			2.0	3.0			TR						2.0						
120.88	121.00	FLT		Dark grey-black, highly fractured and disturbed, mildly silicified GSCH fault zone.																						
121.00	130.88	GSCH		Dark grey to black, fine grained, moderately banded, variably silicified graphitic schist. Numerous sub-10cm quartz veins. Po concentrated into c.2cm wide bands.	Fol	70			1.0	1.0							1.0			1.0					
130.88	131.88	ASCH		Dark grey, fine grained, fine banded, graphitic schist with sericite pyromorphs after andalusite.	Fol	70			1.0																	
131.88	140.28	GSCH		Dark grey, fine grained, fine banded, graphitic schist. 7x 3cm wide quartz veins, 1x 10cm wide fragmented, blocky quartz vein. Chlorite fill in high angle, 0.5cm veins.	Fol	80			1.0	TR							1.0								
140.28	145.15	QTZT		Dark grey, fine grained, moderately siliceous, quartzite. Many opaque, white, 0.5cm quartz veins.	Fol	75			1.0	1.0										1.0					
145.15	146.59	GSCH		Dark grey to black, fine grained, finely banded, graphitic schist	Fol	75			1.0	1.0																
146.59	147.10	FLT	GSCH	Dark grey black, fine grained, highly fragmented graphitic schist faulted material.																						
147.10	150.35	GSCH		Dark grey to black, fine grained, finely banded, graphitic schist	Fol	65			TR	TR																
150.35	151.12	QTZT		Dark grey, fine grained, siliceous quartzite. Weakly foliated	Fol	75																				
151.12	156.35	GSCH		Dark grey, finely banded, deformed foliation graphitic schist. Pyrite stringers - folded folioform pyrite? 5x 3-5cm quartz veins including one 5cm quartz vein, pyrite rich and highly vuggy (4mm vugs)	Fol	70			TR	1.0																
156.35	157.02	QTZT		Dark grey quartzite with many white quartz veins					TR	TR																
157.02	157.43	GSCH		Dark grey black, fine grained, finely banded graphitic schist. Disseminated euhedral pyrite grains 2mm wide.	Fol	65			TR	0.5																
157.43	164.59	QTZT		Grey, fine grained, siliceous quartzite. EOH					TR	TR																

Banyan Gold

PROSPECT: McQuesten **GRID LOCATION: E N** **Drill Company:**
DDH#: MQ17-028 **Azimuth and Dip: 0/- UTM, type: 467008E 7083894N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 167.64m** **Start: Jun 18/17 End: Jun 20/17** W. Shackel

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	***To***	***Litho***	***2nd Litho***	***Description***	***Struc***	***angle***	***Type***	***Ox***	***Po***	**Py**	***Sh***	**Cpy**	**Apy**	**Gn**	**Sph**	**Bio**	**Chl**	**Cb**	**Ser**	**Sil**	**Clay**	**Fe-Cb**	**Qtz**	**Ca**	**Fe Ox**	**Clay**
0.00	2.50	OVB		Approximate depth, 3m block missing. Cored boulders and gravel. Till.																						
2.50	18.16	GSCH		Dark grey to black, graphitic schist with quartz banding 0.5-1cm wide. Near surface- oxidised. Occasional intervals with higher silica content. FeOx's after sulphides.															3.0								
18.16	18.40	QTZT		Buff coloured, fine grained quartzite.	Ct	60																					
18.40	22.86	GSCH		Dark grey to black, graphitic schist with quartz banding 0.5-1cm wide. Strongly folded. Moderately siliceous, bands of quartz 2-3cm wide. Possibly hinge zone.					TR										1.0								
22.86	24.30	FLT	GSCH	Black, highly fragmented, faulted graphitic schist material. Fragments of quartz veins. Fe-Ox's after sulphides. Siderite veinlet on surface of quartz fragment.																							
24.30	28.48	GSCH		Dark grey to black, fine grained, finely banded, graphitic schist. Minor 1cm quartz veins, many 0.5cm quartz lenses aligned with foliation	Fol	75			TR	TR			TR?														
28.48	29.12	CLSR		Grey green chlorite sericite schist with quartz veining giving slight brecciated appearance. High angle siderite veining 0.5cm wide.					TR	1.0							2.0									
29.12	29.89	LMST		Pale grey to blue-grey, slightly banded, crystalline, limestone.					TR																		
29.89	36.23	CLSR		Dark grey green, fine grained, fine banded chlorite sericite schist. Moderately graphitic. Three bands 5-15cm wide blue-grey limestone.	Fol	70			TR								1.0		2.0								
36.23	36.43	SKARN		Pale grey to blue-grey, slightly banded, crystalline, limestone with dark brown, oxidised sulphides as replacement texture. Apy concentrated on contact with limestone.					3.0	2.0			4.0													
36.43	40.86	CASI		Variably coloured, grey-green to mid-brown to mid-green, mixed, moderately calcareous in parts calc-silicate.	Fol	75			0.5	TR							3.0		1.0								
40.86	43.26	CLSR		Dark grey to grey green, fine grained, finely banded chlorite sericite schist with minor graphitic content. Minor, sinuous quartz veins (1cm max)	Fol	70			TR	0.5			TR														
43.26	44.06	QTZT		Dark buff coloured, fine-medium grained, quartzite.					TR																		
44.06	46.62	CLSR		Dark grey to grey green, fine grained, finely banded chlorite sericite schist with minor graphitic content. Minor, sinuous quartz veins (1cm max)	Fol	85			TR								1.0		1.0								
46.62	47.33	FLT	CLSR	Grey green, highly fractured faulted CLSR material													1.0		1.0							
47.33	50.90	CLSR		Dark grey green, fine grained, fine banded chlorite sericite schist. Moderately graphitic. 10cm fault zone with clay gouge.	Fol	55											2.0		3.0								
50.90	53.96	GSCH		Dark grey to black, fine grained, finely banded, graphitic schist. Minor 1cm quartz veins, many 0.5cm quartz lenses aligned with foliation. Minor siderite veinlets.	Fol					0.5			0.5														
53.96	56.55	LMST		Blue-grey, fine-medium grained, mildly banded limestone.					1.0	TR			1.0														
56.55	57.62	SKARN		Variably coloured, pale blue-grey to dark grey-green limestone with green alteration and mineralisation; fractures, quartz veining, minor calc-silicate minerals, minor siderite veinlets.					2.0	2.0			0.5				2.0									
57.62	57.71	FLT	CLSR	Fragmented, blocky, 3-4cm wide clasts, fractured CSLR fault zone													1.0		2.0							
57.71	59.17	CASI		Dark to mid-grey green brown, fine grained, calcareous, poorly banded Calc-silicate. Numerous sub-0.3cm high angle quartz siderite tension veins.					TR				TR													
59.17	60.33	CLSR		Grey green, fine grained, finely banded chlorite sericite schist.	Fol	80			TR	0.5			TR				1.0		1.0							

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
60.33	61.73	LMST		Blue-grey, fine-medium grained, mildly banded limestone. Quartz veining parallel to foliation, some minor brecciation, high angle quartz(?)-carbonate-siderite vein with sparry gypsum and selenite infil.						TR																
61.73	62.69	CLSR		Grey-brown to grey green, fine grained, finely banded in parts, chlorite sericite schist. 1x 15cm quartz vein.	Fol	70											1.0		2.0							
62.69	62.86	LMST		Blue-grey, fine-medium grained, mildly banded limestone. 1x3cm quartz vein.																						
62.86	67.27	CLSR		Dark grey to dark grey green, fine grained, fine banded chlorite sericite schist with graphitic content. 1x 3cm sulphide rich band, precomantly Po and Apy (as 1cm crystal) with lesser Py.	Fol	75			1.0	2.0			TR				2.0		2.0							
67.27	67.84	SKARN		Dark green to dark blue "patchy" appearance. Fine-medium grained, calcareous, Skarn(?). Different appearance/texture to skarn material in MQ17-024 to 027 - less 'replacement texture' and less Po rich.					2.0	TR							1.0									
67.84	72.57	GSCH		Black, fine grained, finely banded graphitic schist. Top 1m highly deformed - fold hinge? Many euhedral disseminated pyrite grains 1mm wide					1.0	2.0															
72.57	73.27	SKARN		Green grey, moderately calcareous, mineralised limestone, with slight 'skarny' texture. Blebs and stringers of Po					3.0	1.0							1.0								
73.27	74.25	LMST		Grey to blue grey, calcareous, crystalline to banded (chlorite banding?) Limestone.	Fol	80			1.0	1.0							2.0								
74.25	75.75	CASI		Pale green grey, strong, fine banding (with alteration halo?) of darker green mineralisation. Calcareous bands 0.2cm to 1cm throughout calc-silicate. 1cm high angle quartz veins (4), 3 low angle 1cm quartz veins	Band	85			1.0							1.0									
75.75	77.77	LMST		Dark grey, fine grained, fine banded in parts, slight to moderatly graphitic limestone. 5x 1-2cm white quartz veins. Minor grains scheelite 2mm wide.	Fol	65			2.0	1.0	TR						1.0									
77.77	78.96	CASI		Grey green, fine grained, finely banded in parts, many calcareous bands 0.2-1cm wide. Slightly graphitic in places. Calc silicate	Fol	75			1.0	TR							1.0									
78.96	81.90	LMST		Medium grey, fine grained, slightly banded, highly calcareous, limestone with minor sericite schist intervals (0.5cm max). 4x "patchy" quartz veins, 3-5cm wide. Scheelite as rare, 3-4mm lenticular grains aligned with foliation, concentrated into 2 bands, 0.3cm and 1cm wide.	Fol	75			1.0	TR	TR		0.5													
81.90	87.23	GSCH		Dark grey to black, fine grained, generally non-calcareous, graphitic, finely banded in parts, graphitic schist. C.5 'zones' of patcy quartz veining - quartz sweats?	Fol	60			1.0	0.5			TR													
87.23	93.51	LMST		Medium grey, fine to medium grained, banded in parts, 'dirty' limestone. Minor graphitic content and bands of chlorite sericite.	Fol	70			1.0	TR	TR					1?										
93.51	95.76	SKARN		Pale green to pale red-brown, coarse to very coarse grained, crystalline, calcareous, cm-scale banded, 'skarn'. Different mineralogical composition, texture etc to previous skarn units. Apy as large, tabular crystalls 3-7mm long. Individual specks scheelite.					0.5		TR		2.0			1?	1.0									
95.76	98.04	CLSR		Dark grey green, fine grained, fine banded, generally non-calcareous Chlorite sericite schist.	Fol	75			TR								2.0		2.0							
98.04	98.83	CASI		Green grey, fine grained, finely banded, calcareous calc silicate rounded - hinge? Of limestone.	Fol	75			TR																	
98.83	100.68	CLSR		Grey green, fine grained, non calcareous, mildly banded, chlorite sericite schist.	Fol	60											2.0		2.0							
100.68	101.00	LMST		Grey limestone.													2.0									
101.00	103.35	CLSR		Green grey, fine grained, finely banded. Chlorite sericite schist	Fol	70			TR								2.0									
103.35	105.89	GSCH		Dark grey to black, fine grained, finely banded, generally non-calcareous, graphitic schist	Fol	85			TR	TR																

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
105.89	107.39	CASI		Grey to green grey, calcareous, finely banded in parts. Calc silicate. Po as blebs in dark green grey zone.	Fol	70			2.0	TR			TR				1.0									
107.39	110.23	GSCH	ASCH	Dark grey to black, fine grained, finely banded graphitic schist. Minor intervals of ASCH. Minor 2-3cm quartz veining	Fol	65			1.0	TR															
110.23	112.15	ASCH	GSCH	Dark grey to black, fine grained, finely banded graphitic schist with sericite porphyroblasts after andalusite. Minor intervals of GSCH. Minor 2-3cm quartz veining.	Fol	70			2.0	0.5															
112.15	125.26	GSCH		Dark grey to black, fine grained, finely banded graphitic schist. Minor intervals of ASCH. Minor 2-3cm quartz veining. Po and Py as disseminations and blebs. Foliation modified by folding?	Fol	45			2.0	2.0															
125.26	126.63	QTZT		Pale grey to white quartz veining, some grey ?metasediment material, rounded edges.					TR	TR															
126.63	131.66	GSCH		Dark grey to black, non-calcareous, graphitic schist. Highly graphitic in parts, faulted(?).	Fol	75			1.00	2															
131.66	142.22	LMST		Pale grey to mid grey, banded in sections, calcareous limestone.					1.00	1															
142.22	146.00	GSCH		Dark grey to black, fine grained, finely banded graphitic schist. 1x3cm band/agglomeration of pyrite and Po.	Fol	75			2.00	1			TR?												
146.00	149.13	QTZT		Medium grey, fine grained, siliceous, mild banding in parts, slightly graphitic quartzite. Fine disseminated pyrite grains 2mm wide at most.					1.00																
149.13	151.82	GSCH		Dark grey to black, variably graphitic and variably siliceous graphitic schist.	Fol	75			0.50	0.5															
151.82	164.29	QTZT		Dark grey to black, medium grey, fine grained, siliceous, mild foliation in parts, slightly graphitic quartzite. Many 1-2cm quartz veins, 2x 15cm quartz veins. 2cm vein @ 170.15m - pale yellow, mildly calcareous (?)siderite; white, very soft (clay?) mineral, cubic Py 2mm wide, metallic silver-grey mineral - galena? 4cm silicification either side of vein.	Fol	75			0.50	0.5				TR?					2						
164.29	167.64	GSCH		Dark grey to black, fine grained, mostly fine banded, graphitic schist. Occasional euhedral cubic pyrite grains. 25cm band slight calcareous. EOH.	Fol	65			TR	0.5							1								

Banyan Gold

PROSPECT: McQuesten **GRID LOCATION: E N** **Drill Company:**
DDH#: MQ17-029 **Azimuth and Dip: 0/- UTM, type: 467160E 7083860N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 161.54m** **Start: Jun 20/17 End: Jun 21/17** W. Shackel

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	*To*	*Litho*	*2nd Litho*	*Description*	*Struc*	*angle*	*Type*	*Ox*	*Po*	*Py*	*Sh*	*Cpy*	*Apy*	*Gn*	*Sph*	*Bio*	*Chl*	*Cb*	*Ser*	*Sil*	*Clay*	*Fe-Cb*	*Qtz*	*Ca*	*Fe Ox*	*Clay*
0.00	2.00	OVB		Gravel sized clasts and brown clay. Till																						
2.00	8.19	CLSR		Moderately weathered, green brown coloured, fine grained, finely banded chlorite sericite schist.	Fol	65		1.0		TR			TR						4.0		1.0					
8.19	10.37	GSCH		Dark grey, fine grained, fine banded graphitic schist. Sericite from weathering.	Fol	75		1.0											3.0							
10.37	15.05	FLT	GSCH	Dark grey/black to dark brown, highly fragmented, fractured, blocky in parts, variably silicified faulted graphitic schist material. FeOx's after sulphides				3.0																		
15.05	18.40	GSCH		Dark grey, fine grained, fine banded graphitic schist. Slightly chloritic. Occasional 1-2cm quartz bands and ?sheared hinges?					TR								1.0									
18.40	20.29	CLSR		Dark grey to dark grey green, moderately siliceous, FeOx's on foliation planes. Dark "dirty coloured' 4cm quartz vein. Common quartz blebs and lenses. 5cm CASI interval medium grained green minerals with pyrite stringers. Pyrite as sub-1mm specks.	Fol	85		2.0		1.0			TR?				2.0									
20.29	21.48	FLT	GSCH	Dark grey, faulted GSCH (with minor CLSR material). Fragmented and blocky					TR																	
21.48	31.83	GSCH		Dark grey to black, fine grained, finely banded graphitic schist.	Fol	85																				
31.83	33.67	CLSR		Dark grey green, fine grained, finely banded, sericitic, chlorite sericite schist. Mildly chloritic. Po as mm-scale blebs.	Fol	80			TR								2.0		3.0							
33.67	34.07	CASI		Blue-green grey, moderately calcareous, fiberous dark green minerals, Calc-silicate. Apy as sub-mm scale specs.					2.0				2.0													
34.07	39.68	CLSR		Grey to grey green, 'patchy'/'mottled appearance from variable silicification, non-calcareous, Chlorite sericite schist. 12cm quartz vein at 34.55m, large grains (up to 12mm long) Apy on lower contact with the CLSR and minor Fe staining.	Fol	75			TR				0.5				1.0		1.0							
39.68	45.84	CASI	CLSR	Green grey, fine grained, variably calcarous calc-silicate. With minor interbeds of CLSR and minor limestone intervals. C.11x max 5cm wide quartz sweats/silicification. Minor zone of intense folding. Scheelite as rare 1-2mm specks, occuring in two 'zones' 0.5cm wide.	Fol	65			2.0	1.0	TR						1.0									
45.84	46.21	LMST		Blue-grey calcareous, fine to medium grained, slightly banded, crystalline limestone.	Band	60			TR	TR																
46.21	47.33	CLSR		Grey to grey green, variable silicification, non-calcareous, Chlorite sericite schist. Fine grained sulphides, <2mm wide.	Fol	60			1.0	TR?			0.5				1.0		2.0							
47.33	47.72	CASI		Green grey, fine grained, finely banded, slight to moderately calcareous, calc-silicate	Fol	65			0.5	TR?			TR						2.0							
47.72	47.73	SKARN		Quartz vein with mottled textured from sulphide mineralisation and small, green (calc-silicate?) mineralisation.					10.0																	
47.73	49.79	CASI	CLSR	Medium green-grey, fine medium grained, finely banded calc silicates with minor chlorite-sericite rich material interbedded. 5x2cm wide quartz lenses	Fol	65			2.0				1.0				2.0									
49.79	50.92	GSCH		Dark grey, fine grained, fine banded, graphitic schist. Moderate chlorite and sericite content.	Fol	60			1.0	1.0			TR?				2.0		1.0							
50.92	52.89	CLSR		Medium grey green chlorite (+sericite) schist. Moderate graphitic content. 5cm zone quartz sweats with mottled appearance and small smount of ?fiberous green mineral- actinolite? Po as 1-cm scale blebs	Fol	60			2.0	0.5							2.0									
52.89	56.46	GSCH		Dark grey to black, fine grained, finely banded graphitic schist. Moderate chlorite content.	Fol	40			3.0	1.0			0.5				2.0									

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
56.46	69.05	CLSR		Grey to grey-green, fine grained, generally finely banded. Variable chlorite/sericite content and variable graphitic content. Slightly silicic in places. C.16x zones of quartz sweats/quartz veins, max 5cm wide. Rare scheelite grain 1mm wide.	Fol	60			1.5	1.0	TR		TR?				2.0			1.0						
69.05	70.10	GSCH		Dark grey-black, fine grained, finely foliated graphitic schist. Minor folioform py. Variably chloritic	Fol	70			2.0	2.0			0.5				2.0									
70.10	70.64	VM		White quartz vein, minor brecciation with green (chlorite?) fill, minor siderite.	Ct	20			0.5	1.0			1.0				1?									
70.64	70.91	CLSR		Green grey, fine grained, finely banded, chlorite (+ sericite) schist	Fol	65			1.0																	
70.91	72.03	QTZT		Grey, fine-medium grained, siliceous quartzite. Quartz vein on lower contact.									TR													
72.03	73.29	CLSR		Grey-green, fine grained, finely banded, chlorite sericite schist. 2-3cm wide quartz veins/lenses with foliation direction.	Fol	70			1.5								1.0		1.0							
73.29	74.22	VM		Zone of quartz veining in CLSR. Minor Po					1.0								1.0									
74.22	74.95	CASI		Medium-dark green grey, fine grained, finely banded in places calc-silicate. Scheelite as 2-3mm wide grains.	Fol	70			2.0	0.5	TR															
74.95	78.53	CSLR		Dark grey green, fine grained, finely banded, variably graphitic, variably siliceous Chlorite sericite schist. Folioform and blebs of sulphides.	Fol	70			0.5	0.5							2.0			2.0						
78.53	79.23	CASI		Green grey, fine grained and finely banded CASI.	Fol	55			1.0				1.5													
79.23	80.61	CLSR		Grey, fine grained, fine banded, Chloritic schist. 16cm Quartz vein. 10cm band Calc-silicate	Fol	60			1.5								1.0									
80.61	82.12	CASI		Green grey, finely banded, calc-silicate. Scheelite grains (4mm) at top of interval in a band 1cm wide.	Fol	80			0.5	TR																	
82.12	87.28	CLSR		Grey green, finely banded chlorite schist. Variably silicic. Quartx lenses/small veins 3cm wide. Two intervals CASI 5-10cm wide.	Fol	70			1.0	0.5			TR				TR									
87.28	87.65	CASI		Green grey fine grained, generally finely banded calc-silicate. Minor CASI minerals.	Fol	80			1.0	TR?			2.0				1.0									
87.65	93.08	GSCH		Medium grey to black, graphitic schist. Variably graphitic. Variably chloritic. Variably silicic.	Fol	70			TR	0.5			TR?				1.0			1.0						
93.08	94.66	CASI		Dull Green to green grey, fine grained, mostly fine banded, Slightly to moderatly calcareous calc-silicate. Minor bands of slightly siliceous chlorite/graphitic shist. Single Scheelite lens-shaped grain, 3mm long x 1mm wide.	Fol	80			0.5		TR															
94.66	97.57	LMST		Blue-grey to grey, medium banded appearance (0.5-2cm bands), slight brecciated appearance in parts. Scheelite as grains associated with low angle 3cm quartz vein with green (chlorite and ?epidote and others) mineral contact with limestone. Minor bands of chlorite-sericite schist; CASI; quartzite.					0.5	0.5			1.0				1.0			1.0						
97.57	97.91	SKARN		Dull green, medium to coarse grained, moderately calcareous skarn. Scheelite grains concentrated on upper and lower contact with limestone. Agglomeration of euhedral apy crystals 3mm at lower contact.					7.0		1.0		2.0				1.0									
97.91	98.15	VM		White to very pale brown-yellow quartz vein. 3mm scheelite grains on lower contact.																						
98.15	100.57	CLSR		Green grey, fine grained, generally finely banded, chlorite sericite schist. Variably silicified. Stringers of Py, small fault zone (6cm)	Fol	70			TR	3.0																	
100.57	100.79	VN		White, opaque quartz vein, minimal sulphides and alteration.					TR	TR?																
100.79	101.46	CLSR		Grey-green, fine grained, finely banded, chlorite sericite schist. 2-3cm wide quartz veins/lenses with foliation direction.	Fol				0.5				TR				1.0		1.0							
101.46	101.59	SKARN		Dark green, medium to coarse grained Skarn(?). High proportion of fibrous mid-dark green minerals with dull lustre. High proportion of Po.					4.0	0.5			TR?				1.0			1.0						

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
101.59	109.19	CLSR		Generally medium grey green, fine grained and finely banded, Chlorite sericite shist. Moderately to heavily silicified, quartz veined, quartz lenses.	Fol	60			2.0	3.0																
109.19	110.61	GSCH		Dark grey to black, fine grained, finely banded graphitic schist. Moderatly silicified. Folioform sulphides	Fol	65			1.0	0.5																	
110.61	112.13	SKARN	CLSR	Green grey, coarse grained and mildly calcareous where 'skarny'; interbedded with minor fine-medium grained CLSR	Fol	80			3.0	1.0	1.0	TR?					1.0									
112.13	115.07	CLSR	CASI	Dark grey to dark grey green, variably silicified chlorite sericite schist. Minor intervals of CASI. c.3-4 zones quartz sweats zones 5-10cm wide, small (2cm wide) zones of fibrous mid-green relatively soft (c.4) minerals.	Fol	70			2.0	0.5							1.0			2.0						
115.07	115.22	LMST		Mid grey, slightly banded, calcareous limestone					0.50																	
115.22	117.03	QTZT		Med-grey, fine to medium grained, siliceous, slightly banded with graphitic and chlorite materials, quartzite. 10cm white quartz vein at lower contact					1.00																	
117.03	117.52	LMST		Strongly banded pale grey, blue grey and dark green coloured, medium grained limestone. Banding deformed through folding. 3cm band of sulphides on lower contact.				1.00	5.00	1	TR	1?														
117.52	119.96	CLSR		Highly quartz veined/quartz sweats in chlorite sericite schist. Non-calcareous. Blebby sulphides - possibly related to the quartz.	Fol	70			2.00	1			1				2		1	4						
119.96	120.78	CASI		Greeen grey, banded in parts, crenulated foliation intervals, calc silicate. 10cm quartz vein/sweats.	Fol	55			3.00	1			1				1?			2						
120.78	121.18	LMST		Calcareous, dark grey graphitic limestone. Minor interval of green calc-sil and sulphides.					2.00	1	0.5		0.5							1						
121.18	121.78	SKARN		Green, fine grained CASI material with large quartz vein with fracture network fill of sulphides (fractures 1mm wide max). Partly vuggy (2mm). Disseminated scheelite grains 2-4mm wide occur in 15cm wide 'band' at the bottom of the interval.					3.00	1	2	1	1													
121.78	122.25	CASI		Green, fine grained , finely banded CASI. Slightly calcareous. Specks of scheelite	Fol	70			2.50	0.5	1	TR?	1														
122.25	122.59	VM		Quartz vein, black coloured fracture network filled with sulphides (mm-scale fractures)					4.00	2	2		2													
122.59	126.86	TQTZT	CASI	Medium grey, highly siliceous, generally non-calcareous, poorly foliated. Minor bands medium to dark green ?calc-silicates. None to minor graphitic content.	Fol	65			TR	1	TR							1			3						
126.86	127.18	SKARN		Green grey, medium grained, quartz veined, slightly fractured skarn. 3mm wide vein filled with ?bladed calcite					2.00	1			0.5				3									
127.18	129.06	CLSR	CASI	Grey-green, fine grained and generally fine banded, chlorite sericite schist with minor bands 2-20mm wide of calc-silicate	Fol	65			0.50	0.5			TR?				1			2						
129.06	129.25	LMST		Grey, calcarous, variably graphitic limestone, minor (4cm wide) band of dark green Po rich ?skarn material.					3.00	0.5	1															
129.25	129.94	GSCH		Dark grey, fine grained, silicified graphitic schist	Fol	70			TR											4						
129.94	130.23	LMST		Dark grey finely banded limestone with graphitic content.	Fol	65			TR																	
130.23	131.40	CLSR		Medium to dark grey, finely foliated chlorite schist. 4cm limey interval, minor 0.5-1cm wide bands calc-silicate.	Fol	70		`	1.00	0.5			0.5				2			1						
131.40	135.79	GSCH	CLSR	Alternating intercalated bands 10-15cm wide graphitic schist and chlorite/sericite schist.	Fol	70			0.50	TR			TR?				2			1						
135.79	136.33	CASI		Green, poorly foliated, medium grained CASI. Scheelite as rare, 0.5-1mm specks					5.00		TR															
136.33	137.05	CLSR	VN	Highly quartz veined/quartz sweats in chlorite sericite schist. Non-calcareous.					2.00	0.5							2									
137.05	139.69	TQTZT		Grey, fine-medium grained, variably graphitic, poorly foliated, siliceous thin-bedded quartzite. Specks 0.2mm of peacock blue sulphide - bornite? in 3mm wide quartz filled tension gash.	Fol	80			0.50											4						
139.69	141.40	GSCH		Finely banded, graphitic, variably silicified graphitic schist. Quartz sweats and lenses 0.5 - 2cm wide.	Fol	60			2.00	0.5							2			2						

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
141.40	143.48	TQTZ		Fine to medium grained, siliceous, moderately graphitic thin bedded quartzite. 3mm wide Po stringers in 20cm wide interval. Dissem py.	Fol	65			3.00	1.5			TR?							3						
143.48	148.70	GSCH		Dark grey to black, fine grained graphitic schist with many 3cm wide bands of quartz. Minor intervals 3cm wide ASCH. Blebs and lenses and disseminations of sulphides	Fol	60			4.00	0.5			TR							1\						
148.70	152.40	TQTZT		Grey, siliceous thin bedded quartzite. Dissem Po, Py as euhedral 1-2mm crystals in 2-3mm wide.	Fol	75			0.50	0.5																
152.40	153.15	GSCH		Dark grey to black, fine grained, finely bedded graphitic schist. 1cm quartz vein with large (4mm) euhedral Apy crystals. 2x2cm quartz vein/sweats with Po. Py as 2-3mm blebs.	Fol	85			1.00	1			1													
153.15	155.49	ASCH		Dark grey-black, fine grained, graphitic with retrograde andalucite porphyroblasts. Dissem Po, blebby Py	Fol	75			1.00	1			0.5													
155.49	161.54	GSCH	TQTZT	Dark grey to black, variably silicified graphitic schist. Py and Po as disseminations and blebs. EOH.	Fol	70			3.00	3										3						

Banyan Gold

PROSPECT: Aurex **GRID LOCATION: E N** **Drill Company:**
DDH#: AX17-026 **Azimuth and Dip: 0/- UTM, type: 468812E 7081832N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 249.94m** **Start: Jun 22/17 End: Jun 25/17** W.Shackel

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	*To*	*Litho*	*2nd Litho*	*Description*	*Struc*	*angle*	*Type*	*Ox*	*Po*	*Py*	*Sh*	*Cpy*	*Apy*	*Gn*	*Sph*	*Bio*	*Chl*	*Cb*	*Ser*	*Sil*	*Clay*	*Fe-Cb*	*Qtz*	*Ca*	*Fe Ox*	*Clay*
0.00	3.65	OVB	CLSR	Overburden. Oxidised and weathered, sericitic from surface effects.				2.0											2.0		1.0					
3.65	12.03	CLSR		Grey to grey-green, fine grained, finely foliated, generally soft but some zones of minor silicification. Chlorite sericite schist	Fol	65		1.0	TR	1.0							1.0			1.0						
12.03	13.77	GSCH		Grey black, fine grained, finely foliated graphitic schist. Mildly silicified in places	Fol	60	Diss						0.5							1.0						
13.77	13.96	LMST		Dark grey, slightly foliated, calcareous, limestone.	Fol	55			1.0	TR			TR				1.0									
13.96	18.24	GSCH		Grey to black, fine grained, generally fine banded, non-calcareous, moderately silicified graphitic schist. Apy in Qz-Carb veins 2mm wide and as minor dissemination. Disseminated and veinlets	Fol	50	Diss		TR				1.0							2.0						
18.24	18.57	FLT	CLSR	Medium grey, sericitic fault gauge. Fragmented CLSR material.																	2.0					
18.57	19.81	CLSR		Dark grey to dark grey green, finely foliated, non-calcareous, variably graphitic chlorite sericite schist.	Fol	45	Diss		TR	TR			1.0				1.0			1.0						
19.81	20.01	FLT	CLSR	Medium grey, sericitic fault gauge. Fragmented CLSR material.			Diss		TR	TR			1.0						1.0							
20.01	20.40	VM		White quartz vein. 'inclusions' of graphitic and CLSR schist. Sulphides as veinlets and blobs. Minor siderite. Veinlets and blebs			VN		1.0	1.0			0.5													
20.40	21.09	FLT	CLSR	Chlorite green, soft, gougy fault material. Interval 19cm long ?healed or deformed but unfaulted CLSR material.					TR	TR																
21.09	21.78	CLSR		Medium to pale green grey, slightly banded, mildly silicified in parts, chlorite sericite schist. 3cm Qz vein	Fol	60			TR				TR?						2.0	1.0						
21.78	24.00	GSCH		Dark grey, slightly green in parts, variably silicified graphitic schist. Numerous 2-3cm wide low angle quartz veins with minor creamy white ?siderite. Apy as dissem and blebs in quartz veins	Fol	60			0.5	0.5			0.5							1.0						
24.00	27.42	CLSR	LMST	Mid grey to grey green, fine grained, chloritic, poorly banded, variably silicified chlorite-sericite schist. 3x c.10 cm wide bands dark grey, "dirty" limestone. Minor (2mm wide) quartz and siderite veinlets. Slightly graphitic in minor intervals	Fol	70			1.0				TR				1.0			1.0						
27.42	28.00	FLT	CLSR	Medium grey, fractured, gougy, healed in parts, chlorite-sericite schist fault zone.									0.5													
28.00	29.54	CLSR		Green grey, finely foliated, occasional quartz vein, 2cm - 5cm wide. Blebby Apy associated with high angle, QZ+siderite vein(let) 3mm wide.					TR				0.5				1.0		1.0							
29.54	31.98	GSCH		Dark grey, finely foliated graphitic schist. Minor quartz veining, 3-4cm wide, both translucent and white quartz.	Fol	60			TR	TR			0.5				1.0									
31.98	32.67	LMST		Grey green "dirty" limestone. Small bands (2cm) of chlorite schist. Minor translucent quartz lenses/sweats. Sulphides associated with 3cm quartz vein and lesser disseminated	Fol	60			1.0	1.0			2.0							2.0						
32.67	33.72	CLSR		Green grey, fairly homogeneous, highly silicified chlorite sericite schist.	Fol	55	Diss		TR				0.5							4.0						
33.72	34.02	VM		White quartz vein. 'inclusions' of graphitic and CLSR schist. Blebby APY in schist material									2.0													
34.02	34.78	GSCH		Dark grey, moderately graphitic, moderately siliceous, graphitic schist. Minor FeOx stained Quartz veins. Sinuous quartz veining 3cm wide.	Fol	70			TR				0.5							3.0						
34.78	35.34	LMST		Grey, 'speckled' appearance, highly calcareous limestone. White to grey quartz lenses 3cm wide. Siliceous. Graphitic partings	Fol	65			TR				1.0													

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
35.34	36.17	GSCH		Dark grey, finely foliated graphitic schist. Slightly to moderately siliceous, 10cm graphitic limestone band 35.62-35.72m.	Fol	75	Diss		TR				TR							2.0							
36.17	36.56	LMST		Grey, 'speckled' appearance, highly calcareous limestone. White to grey quartz lenses 1.5cm wide. Siliceous. Graphitic partings	Fol	75			TR				TR							1.0							
36.56	39.17	TQTZT		Grey, poorly foliated in parts, medium grained, non-calcareous, variably graphitic, slightly chloritic in parts, moderately siliceous throughout, thin bedded quartzite. Quartz lenses and veins, up to 3cm wide. Apy dissem and in quartz veins.	Fol	45	Diss		TR				0.5							2.0							
39.17	40.44	LMST	TQTZT	Similar to above; grey, siliceous, poorly foliated but with slight calcareous lenses/bands 2-3cm wide.					TR				TR?							2.0							
40.44	52.66	CLSR		Grey green, fine grained, mildly to strongly foliated chlorite sericite schist. Low angle quartz veining, each with variable APY content; when present, APY as sub-euhedral 2-4mm crystals. At 51.18m: Quartz veinlets and 2mm wide quartz- siderite veinlet with minor dark brown, soft (c.3-4 hardness) mineral ?biotite. Disseminated, quartz vein host blebs	Fol	65	Diss		TR				1.0			TR?	2.0										
52.66	53.46	CLSR		Green, fine grained, CLSR, strongly banded appearance (bands 0.5-1cm wide) alternating green and brown (biotite??). Zone of 5-8mm vugs, FeOx coating on insides. Possible small FLT zone, quartz vein 10cm wide. Slightly calcareous intervals, possibly carbonate along foliations. Bands and disseminated	Fol	65	Diss		1.0				1.5			1?	1.0										
53.46	55.40	GSCH		Dark grey - black, fine grained, weak-moderate foliated, very slightly calcareous in parts, siliceous graphitic schist. Po as disseminations, APY poss as very fine grained dissem, mostly as 2mm euhedral crystals in vein(lets). Disseminated and vein fill	Fol	50	Diss		0.5				0.5														
55.40	55.83	LMST		Dark grey, poorly banded, fine-medium grained, poorly calcareous, slightly siliceous "dirty" limestone.					TR				TR		TR?											
55.83	56.82	CLSR		Grey green, highly sericitic chlorite sericite schist. Quartz veined (4cm wide). Blocky - fault zone?	Fol	60	Diss						1.0				1.0		1.0								
56.82	57.86	FLT	CLSR	Pale gray green, sericitic, blocky with slight clay fault gouge fault zone. Possibly 2 individual faults in close proximity. Minor quartz veining which hosts majority of APY. Dissminated and vein			Diss						1.0				1.0		2.0		1.0					
57.86	58.95	CLSR		Mid grey green, fine grained, poorly foliated, chloritic, siliceous chlorite sericite schist	Fol	65							TR?						1.0	2.0							
58.95	59.15	CLSR	CASI	CLSR as above, quartz vein (5cm) and dark green mineralisation over half width of core- ?CASI?			Diss			2.0			1.0				2.0				1.0					
59.15	60.27	CLSR		Medium grey-green, fine grained, moderately siliceous CLSR. 2x 3cm quartz veins with APY	Fol	45	VN						1.0														
60.27	60.54	FLT	CLSR	Grey green, milled quartz and fault gouge clay fault									1.0				1.0				2.0					
60.54	65.38	CLSR		Green-grey, fine grained, non-calcareous chlorite sericite schist. Cut by many 3cm white quartz veins, some of which contain minor siderite and APY. Many mm-scale high angle veinlets of QZ carbonate. Veins and disseminated	Fol	60	VN						2.0														
65.38	65.63	CLSR		dark grey green, fine grained, finely foliated, moderately graphitic CLSR.	Fol	80	Diss		TR	2.0			TR				1.0										
65.63	65.80	VM		White quartz vein, minor 1mm wide veinlets of sericite with sulphides.						TR			1.0						0.5							
65.80	68.69	CLSR		Grey green, finely foliated, slightly siliceous in places. 3cm quartz veining with Apy toward contact with schist. Vein minor disseminated	Fol	70	VN		TR	TR?			2.0				1.0										
68.69	68.82	BX	CLSR	Dark grey green, matrix supported breccia. Quartz clasts 2cm wide, matrix chlorite sericite schist material.									1.0													

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
68.82	72.08	CLSR		Grey green, fine grained, variably silicified strong, fine to weak foliated chlorite sericite schist. Quartz veins and sweats account for approx. 10% of interval. Disseminations, minor Apy in quartz	Fol	65	Diss						2.0														
72.08	73.18	LMST	CLSR	Dark grey, striking deformed banded appearance, interbeds 1-2cm wide of variably graphitic CLSR and limestone bands. 2cm wide translucent to white quartz veining.	Fol	65	Diss		0.5				1.0				1.0			1.0							
73.18	75.77	CLSR		Grey green, fine grained, finely foliated chlorite-sericite schist with many 5cm quartz veins. Quartz veining accounts for c.25% of interval. Veinlets assoc with QVs	Fol	70	VN						1.0														
75.77	76.80	CLSR	VM	Grey green, poorly foliated, mineralised zone of chlorite ser schist. Quartz veining and QZ sweats, bands of massive Apy. Veinlets and fracture fil			VN						3.0														
76.80	81.42	CLSR	CLSR	Grey green, fine grained, finely foliated chlorite-sericite schist with many 1-5cm quartz veins. Quartz veining accounts for c.10% of interval. Apy mostly assoc with Qving. Veinlets, dissem	Fol	60	VN						2.0														
81.42	82.17	LMST		Medium grey-blue, medium grained, limestone with minor graphitic partings. Po as disseminations within dark ?graphitic zones. Apy and scheelite in 4mm quartz vein.					TR		TR		TR														
82.17	84.62	CLSR		Grey green, fine grained, non-calcareous, variably foliated and variably silicified chlorite schist. Minor QZ sweats and veining	Fol	60	Diss						0.5				1.0			0.5							
84.62	84.72	FLT	CLSR	Grey green, fragemented, soft chloritic fault gouge.																							
84.72	88.82	CLSR	GSCH	Dark grey green to black, highly graphitic, sericite-chlorite schist	Fol	40	Diss		TR				0.5				1										
88.82	96.23	CLSR		Grey green, fine grained, finely banded chlorite sericite schist. Low angle 3-5 cm white quartz veins lack significant sulphides; higher angle (c.45 degrees) 0.5-1cm quartz veins with Apy. dissem, as vnlets and in QZ vn	Fol	40	Diss		TR				1				1										
96.23	96.35	BX	CLSR	Breccia zone, sulphide rich, sub-angular clasts, clast supported. Qz clasts 0.5-1cm wide.					TR	1			2														
96.35	96.90	CLSR		Grey green, moderately foliated, some quartz sweats, moderately to highly silicified. Dissem Apy	Fol	65	Diss		TR	TR			2							1							
96.90	97.05	BX	CLSR	Dark grey, soft breccia, matrix supported, sulphide rich			Diss			1			2								1					
97.05	99.03	CLSR		Grey green, variably silicified, generally finely foliated chlorite sericite schit. Quartz lenses and veins (2-4cm wide) with associated Apy.	Fol	60	Diss		TR				1				1			1							
99.03	99.68	LMST		Dark-medium grey, medium-coarse grained slightly calcareous ?limestone. Very highly silicified.	Fol	75	Diss		TR				TR?							4							
99.68	101.59	CLSR		Grey green, fine grained, finely laminated chlorite schist. 3-5cm white quartz veining. Dissem and veinlets	Fol	60	Diss		1.00	0.5			1				1			1							
101.59	101.72	FLT	CLSR	Grey green, fragmented, minor fault zone																							
101.72	112.15	CLSR		Grey green, variably silicified, generally finely foliated chlorite sericite schit. Quartz lenses, veins and sweats (2-4cm wide) with associated sulphides. Dissem and in quartz veins	Fol	60	Diss		0.50	TR			1				1		1	2							
112.15	112.72	CLSR		dark to medium grey, green, fine grained, generally finely foliated, variably silicified, chlorite sericite schist, minor very slight limy zones 2-5cm wide. Zones of quartz vein/quartz sweats generally 3-10cm wide. Quartz vein/sweats account for c.8% of interval. Majority of Apy assoc with quartz. Dissem and in quartz veins	Fol	60	Diss		TR				1				1			2							
112.72	122.81	CASI		Dark green grey, 2-4mm scale banding, slight HCl reaction, calc-silicate	Fol	c.55							TR?														
122.81	123.92	CLSR		Grey, slightly green, fine grained, variably foliated. Rare, very slight calcareous band c.1cm wide. Moderately to highly silicified in places. Minor fault at c.123.41m. Quartz veining up to 1cm in width with assoc Apy. Dissem and in quartz veins	Fol	45	Diss		0.50				1				1			2							
123.92	124.95	LMST	CLSR	Grey and grey-green banded appearance, interbedded (0.5-1cm beds) Grey, graphitic rich 'dirty' limestone and grey green chlorite schist	Fol	55	Diss		TR																		

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
124.95	127.18	CLSR		Dark grey to green-grey, fine to medium grained, slightly to poorly foliated, non-calcareous chlorite sericite schist. 9 quartz veins 3-5 cm wide, associated Apy (and minor siderite?). Dissem and in quartz veins	Fol	65	Diss		TR				2							2						
127.18	127.59	LMST		Dark grey to grey green, poor to moderately foliated, moderately calcareous, 'dirty' limestone unit. 2cm quartz lenses. Blebby Po	Fol	55			1.00						TR?										
127.59	131.39	CLSR	QTZT	Grey green, poorly foliated, silicified, chlorite sericite schist. 3-5cm quartz veins and zones of quartz sweats. Dissem and in quartz veins	Fol	60	Diss		0.50				0.5							3					
131.39	133.84	LMST		Medium-dark grey, banded, mildly graphitic, moderate to strong HCl reaction, 'dirty' limestone. 4x 3-5cm quartz veins. Sulphides present as very fine grains; appears that Po in blebs, Apy assoc w/quartz veins.	Fol	55			2.00				1							1					
133.84	134.10	FLT	LMST	Grey, slightly gougy, fragmented material - fault zone. Appears to be high angle to core axis. FeOx after sulphides?	FLT	22	Diss	1.00									1								
134.10	146.06	LMST		Grey, crystalline to moderately banded (0.5-2cm scale) limestone. Moderate to strong HCl reaction. Minor ntercalations of chlorite sericite schist. Rare, 0.5-2cm quartz veins, most associated with some Apy. Dissem and in quartz veins	Band	60	Diss		3.00				2												
146.06	147.62	CLSR	QTZT	Medium green grey, highly silicified, poorly foliated, chlorite sericite schist.	Fol	50	Diss						1							4					
147.62	148.39	LMST	CLSR	Grey green, moderately to poorly foliated, moderately calcareous chloritic limestone	Fol	50	Diss		TR	TR			TR												
148.39	150.21	CLSR	QTZT	Yellow-green grey, highly silicified, poorly foliated chlorite sericite schist 5x1cm quartz veins and 1x 5cm quartz vein	Fol	65	Diss						1							5					
150.21	151.02	LMST	QTZT	Medium-dark grey, relatively homogeneous appearance with only minor banding, mildly to moderately reactive with HCl 'dirty' limestone. Possibly graphitic, few graphitic partings.					TR				TR							1					
151.02	151.26	CLSR	QTZT	yellow-green grey, highly silicified, poorly foliated chlorite sericite schist	Fol	?70	Diss	0.5?	TR				TR							5					
151.26	159.04	LMST		Grey to pale grey-blue, limestone. Mildly graphitic in places, as 'dirty limestone' rather than distinct graphitic partings. Minor bands (2-3cm) of CLSR. Dissem, blebs, in quartz			Diss		1.00				0.5												
159.04	161.82	LMST	CLSR	Yellow-green grey, slightly banded appearance, poor to moderately foliated, weak reaction with HCl, limestone with chlorite content. Moderate to strong silicification in places.	Fol	?65	Diss						1							2					
161.82	163.48	LMST		Dark grey, banded (1-2cm bands) with chlorite schist, strong reaction with HCL limestone	Fol	65	Diss		1.00				1												
163.48	164.24	CLSR	LMST	Grey, banded appearance, very weak reaction with HCl, mild to moderately graphitic, minor chlorite schist interbeds (1-2cm).	Band	65	Diss		TR				TR							1					
164.24	173.68	CLSR		Green-grey, fine grained, non-calcareous chlorite sericite schist. Silicified in parts. Cut by many 1-4cm white quartz veins, some of which contain minor siderite and APY. Dissem and in quartz veins	Fol	55	Diss		0.50				2												
173.68	174.21	LMST		Pale grey, dark grey banding, assumed graphitic content, no graphitic partings. Minor CLSR interbeds. Limestone	Fol	70	Diss		TR				TR												
174.21	175.26	CLSR	LMST	Grey green, moderately foliated some 1cm quartz angles perpendicular TCA. Slightly calcareous bands c0.5cm at most parrallel to foliation.	Fol	80	Diss		2.00				0.5												
175.26	175.38	SKARN		Green grey, vuggy, skarn. Epidote? Cuts quartz vein on upper contact. Mild reaction with HCl				1.00	TR																
175.38	186.78	CLSR		Dark grey to green-grey, fine to medium grained, moderately to well foliated chlorite sericite schist. Sulphides as disseminations and (Apy especially) associated with quartz veining. Dissem, veinlets	Fol	50	Diss		0.50				1												
186.78	186.91	FLT	CLSR	Fragmented, slight clay gouge fault. Highly fragmented in box, actual width difficult to determine.																						

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
186.91	188.67	GSCH		Dark grey, finely foliated, slight to moderately siliceous, graphitic schist.1cm QV at c.45 degrees TCA with lots of Apy. Majority with QVs, some minor dissem	Fol	60	VN		2.00				1													
188.67	193.95	CLSR		Grey to grey green, poor to moderately foliated, siliceous in parts, non-calcareous chlorite sericite schist.	Fol	65			1.00				1							2						
193.95	198.74	CLSR	LMST	Grey to grey green, poor to moderately foliated, siliceous in parts, very weak to weak reaction to HCl chlorite sericite schist. Minor 1cm quartz veins and quartz sweats.	Fol	65			0.50				1							1						
198.74	209.53	CLSR		Grey green, generally finely foliated, silicified in places, numerous quartz veins and sweats, 0.5-5cm wide.	Fol	65			TR				1							1						
209.53	212.25	CLSR	VM	Grey, highly silicified CLSR with large quantity of quartz sweats and some veining (c.50% by volume). Sulphides as blebs 0.5mm to 2mm wide mostly in quartz veining, minor disseminations in CLSR	Fol	?60			1.50				1							5						
212.25	217.33	CLSR		Grey, highly silicified CLSR, mildly graphitic in places. Sulphides as disseminations and assoc with quartz veining	Fol	70			0.50				1							2						
217.33	218.58	CLSR	VM	Grey green, silicified, poorly foliated chlorite sericite schist. High quantity of disseminated sulphides.	Fol	55			TR	1			4							2						
218.58	229.41	CLSR		Grey, moderately to highly silicified chlorite sericite schist. Occasional 1-3cm quartz veins, Slightly vuggy in places- after carbonate dissolution?	Fol	60			TR	TR?			1							2						
229.41	229.71	TQTZT		Grey, highly silicified, poorly foliated, thin bedded quartzite. Moderately vuggy- after carbonate dissolution?	Fol	70?																				
229.71	232.92	TQTZT		Medium grey, poorly foliated, highly silicified, slightly graphitic in places, thin-bedded quartzite.	Fol	60			TR				TR?							4						
232.92	233.48	FLT	CLSR	Grey, soft chlorite sericite fault gouge material.													1		1		2					
233.48	234.75	CLSR		Grey, moderately foliated, chlorite sericite schist. 4x 2-4cm quartz veins.	Fol	70			TR																		
234.75	237.92	FLT	CLSR	grey green, highly fragmented, fault zone. Some fault gouge. Sulphides in 2cm quartz vein.					TR	1																	
237.92	240.79	TQTZT		Grey, highly siliceous thin bedded quartzite	Fol	60			TR	TR																	
240.79	241.17	CLSR		Grey green finely foliated chlorite schist. Mildly silicified in parts	Fol	60			TR												1						
241.17	241.30	VM	CASI	quartz vein with additional ?vein 2-3cm wide of dark green CASI. Host rock CLSR, slightly siliceous and slightly vuggy (2-3mm).					1.00	1																
241.30	243.08	CLSR		Grey, seracitic schist, generally finely foliated, blocky - Faulting? 3x2cm quartz veins, slightly vuggy.	Fol	65			TR									1									
243.08	243.17	FLT	CLSR	Grey, gritty clay fault gouge. Slightly silicified in places																						
243.17	247.59	CLSR		Grey green, finely foliated, slightly siliceous in places. Veinlets of quartz +?siderite. 0.2x1cm (WxL)	Fol	68				1			1					1									
247.59	247.77	VM		White quartz vein, minor "inclusions" CLSR material, blebs sulphides					0.50				TR													
247.77	249.94	CLSR		Grey green slightly to moderately silicified, moderately foliated chlorite sericite schist. 3X2cm quartz lenses. EOH.	Fol	60			0.50				1							2						

Banyan Gold

PROSPECT: Aurex **GRID LOCATION: E N** **Drill Company:**
DDH#: AX17-027 **Azimuth and Dip: 0/- UTM, type: 469154E 7081801N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 35.05m** **Start: Jun 25/17 End: Jun 27/17** L. Bjornson

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	***To***	***Litho***	***2nd Litho***	***Description***	***Struc***	***angle***	***Type***	***Ox***	***Po***	**Py**	***Sh***	**Cpy**	**Apy**	**Gn**	**Sph**	**Bio**	**Chl**	**Cb**	**Ser**	**Sil**	**Clay**	**Fe-Cb**	**Qtz**	**Ca**	**Fe Ox**	**Clay**
0.00	4.57	CASE		Casing																						
4.57	8.70	SCH		Oxidized and weathered schist. Minor carbonate in thin bands. 5cm clay seam at 6.90m. 1-2% fine grained pyrite	Fol	60		4.0		2.0								1.0									
8.70	19.34	SCH		Pale green to grey banded, moderately siliceous. Occassional chunky, 1% pyrite in thin veins. Fine grained apy to 2%				1.0		1.0			2.0								2.0						
19.34	19.77	FLT		Gouge with small rounded quartz fragments at top. Become strongly altered schist with depth, lct mud seam 65 tca. Clay altered minor fine grained pyrite	lct	65				0.5												4.0					
19.77	27.90	SCH		Weakly clay altered over short intervals. Strong foliation occassional wavy, 60 tca. Rare oxidation on some fracture surfaces. Fine grained pyrite strung out along fractures, occas as blebs to 4mm across	Fol	60		0.5		1.0																	
27.90	35.05	FLT		Mixed 20-30cm sections of clay mixed with heavily clay altered, broken and crumbly schist. Last 50cm is clay with platy schist fragments. Fine grained pyrite often strung out in fractures/foliation. Drillers could not advance, hole lost.						1.0												4.0					

Banyan Gold

PROSPECT: Aurex **GRID LOCATION: E N** **Drill Company:**
DDH#: AX17-028 **Azimuth and Dip: 0/- UTM, type: 469000E 7082100N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 112.78m** **Start: Jun 27/17 End: Jun 28/17** L. Bjornson

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	*To*	*Litho*	*2nd Litho*	*Description*	*Struc*	*angle*	*Type*	*Ox*	*Po*	Py	*Sh*	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
0.00	7.82	SCH		Schist, finely laminated, moderate oxidation and clay altered. Crumbly	Fol	60	Diss	5.0		1.0			1.0									2.0					
7.82	12.36	SCH		Quartz schist, fine to medium grained with pale grey-green coloured, minor carbaonte and fine disseminated apy. Moderate oxidation on fracture surfaces.			Diss	1.0		2.0			5.0													
12.36	13.05	CASI		Limey schist, minor carbonate plus with thin dark coloured micaceous bands. Gradational contacts			Diss			1.0			1.0													
13.05	16.89	SCH		Quartz schist, dark fine grained schistose bands mixed with lighter coloured, more siliceous and carbonate layers. Fine grained sulphides strung out in bands			FF			1.0			2.0													
16.89	21.23	CASI		Limey schist, approaching a limestone, minor carbonate plus with thin dark coloured micaceous bands. Minor veins of sulphide-bearing white chunky quartz, at a shallow angle to foliation. Small blebs of pyrite			FF			3.0																
21.23	22.92	CASI		Limey siliceous schist. Medium greenish-grey coloured, coloured, mixed thin shistose and carbonate layers.	Fol	90	FF			1.0																
22.92	24.46	LMST		Dull grey-green coloured. Medium grained banded appearance with thin micaseous bands. Minor fine pyrite. Gradational contactswith minor sulphides			Diss			1.0																
24.46	33.55	CASI		Limey quartz-sericite schist (Calc-sil), pale green banded with carbaonte bands. Veins to 5cm of white quartz plus with minor infilling altered feldspar.			Diss			5.0			1.0													
33.55	35.81	SCH		Mica schist, dark coloured, thin, fine grained bands of mica plus 1-2mm thick quatz bands.and veins to 8cm thick of chunky white quartz. Minor fracture fill sulphides with quartz.			FF			3.0																
35.81	42.16	SSCH		Quartz-sericite schist, pale green, fine grained with chlorite-bearing quartz bands to 1cm. 2 sets of quartz veins, parallel to foliation white-grey with small bits of altered feldspar, and later cross-cutting white quartz and white clay altered feldspar along margins. Lct sharp 80 tca. Occassionally sulphides along and adjacent to magins of earlier quartz veins.	Lct	80				1.0			1.0													
42.16	45.81	LMST		Dull grey-green coloured. Medium grained banded appearance with thin micaseous bands. Cross-cutting veins of whitish grading to pale grey quartz along margins to 5mm thick. Minor fine pyrite. Gradational lct.						0.5																
45.81	49.32	SSCH		Same as 35.81-42.16m.						2.0			0.1													
49.32	53.48	SSCH		Similar to 35.81-42.16m but with minor carbonate and irregular veins of chunky white quartz cross-cutting foliation. Very fine disseminated sulphide plus occassionally strung out in foliation and adjacent to quartz veins. Arsenopyrite-bearing quartz veins, to 3cm <1m apart. Gradational into lower unit.						5.0			0.1													
53.48	59.18	SCH		Mixed unit of mica schist and qtz-ser schist, fracture fill sulphides in quartz veins, some euhedral apy to <1cm					1.0	2.0			2.0													
59.18	63.63	SCH		Mica schist, strong foliation with elongate blobs of fine grey quartz to 1cm thick, and cross cutting veins to 10cm thick of coarse white quartz with chunky fracture fill chlorite. Strung out apy in qtz thin grey quartz vein at lct.						0.5			0.1													
63.63	71.58	SSCH		Pale greenish coloured, fine grained, quartz-sericite schist. Occasional small chunks of apy in 1cm veins of grey quartz									2.0													
71.58	78.65	SCH		Mica schist with bands of weak qtz-ser alteration. Occasional wavy, irregular foliation Minor sulphide-bearing quartz veins with chunky apy cross-cutting foliation									3.0													
78.65	79.58	CASI		Banded calcsilicate with 30cm of limestone in the middle. Cross-cutting apy-qtz veins at adjacent to limestone.									5.0													

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
79.58	86.21	MQST		Banded quartz-sericite schist. Minor fine apy in and adjacent to thin veins of grey quartz. Irregular chunky cross-cutting veins of white quartz higher in unit. Becomes increasingly bleached in last 2m.									0.5													
86.21	88.28	FLT		Healed fault breccia. Dark coloured, fine grained matrix with irregular to strung out clasts of white quartz. Fabric (laminations) at 45 tca.						5.0																
88.28	97.47	SSCH		Siliceous quartz-sericite schist. Pale green thinly laminated. Fine grained fracture fill and disseminated pyrite, rare thin veins of apy. Veins of grey quartz parellel to foliation with later white chunky quartz veins to 5cm thick.						0.5																
97.47	104.01	SSCH		Siliceous mice schist. Dark coloured, fine grained with a banded/laminated appearance and with thin veinlets of grey quartz and rare carbonate veins. Rare veins of qtz-apy.									1.0													
104.01	108.39	SSCH		Same as 88.28-97.47m. Laminations define prominent foliation.						0.5																
108.39	112.78	QTZT		Siliceous, with minor darker micaceous patches along foliation. Veins to 5cm of white chunky quartz with minor chlorite and pyrite, plus cross-cutting apy-bearing quartz veins to 1cm.						0.5			0.5													

Banyan Gold

PROSPECT: Aurex **GRID LOCATION: E N** **Drill Company:**
DDH#: AX17-029 **Azimuth and Dip: 0/- UTM, type: 468995E 7081854N ,NAD83** **Kluane**
GRID: **Acid test, "depth, dip":** **Logged by:**
MDU: **E.O.H: 111.25m** **Start: Jun28/17 End: Jun 29/17** G. Gibb

							Mineralization (%)									Alteration (1-5)						Vein Alteration (1-5)				Frx Coat
From	*To*	*Litho*	*2nd Litho*	*Description*	*Struc*	*angle*	*Type*	*Ox*	*Po*	*Py*	*Sh*	*Cpy*	*Apy*	*Gn*	*Sph*	*Bio*	*Chl*	*Cb*	*Ser*	*Sil*	*Clay*	*Fe-Cb*	*Qtz*	*Ca*	*Fe Ox*	*Clay*
0.00	3.85	OVB		overburden dominated by ser alt schist, meteoric.																						
3.85	13.10	CLSR		strongly oxdizied interval with small 5-7cm qtz veins throughout. Moderate amounts of apy along these qtz veins and very strongly oxidized where apy present along fractured core, localized. Ser alt towards top of interval in the chl schist/weathering.	Fol	70							8.0														
13.10	14.10	FLT		ser schist faulting. Strongly oxidized and clay gouge constrained to 13.40-13.72. moderate qtz veining at top of interval with nice apy along margins of the veins.	Fol	35							6.5														
14.10	18.15	CLSR		ser schist with minor folding in foliations towards top of interval. Weak carb between foliations throughout. Disseminated apy throughout, weak. Some clay alteration towards top of interval. Small segment of strong carb unit 17.25-17.40. limestone?	Fol	65							0.5														
18.15	25.48	CLSR		interbedded ser and chl schist with consistent qtz veining throughout. Minor disseminated apy and po throughout quite weak. Most of the qtz veining is nearly completely devoid of sulphides. Occasional small .2mm apy crystals in some qtz veins.small carb vein at 23.58 strange cross cutting relationship between the carb vein and qtz vein.	Fol	50			0.5				0.5														
25.48	27.50	LMST		limostone unit interbedded with minor foliations of graphitic schist.silicified unit towards center of interval qtzite?	Fol	60																					
27.50	35.85	CLSR		mostly ser altered schist. Quite competent core minor thing foliations of graphitic schist. 1cm carb veining that cross cut the foliations at 55 degrees tca. Contains modearrte amounts of apy. Consistently contains 5-8 cm qtz lens with crenulation cleavage and minor crystal growth along margins. po disseminated throughout particularly concentrated along margins of qtz lenses.	Fol	60			1.0				4.0														
35.85	36.32	LMST		strongly reactive to hcl. Limestone unit.																						
36.32	40.50	QTZITE		strongly silicified interval still foliated with some qtz lensing or veining towards bottom of interval. Minor segements of clsr that contain very minor diss py.	Fol	35				0.2																		
40.50	45.43	LMST		dirty limestone. Foliated limestone with graphitic schist interbedded. Moderately silicified but still fizzes like mad. Diss apy throughout. Small interval of strongly micro folded material at 41.30-41.40. very nice solid apy vein at 44.90-44.94.	Fol	70							2.0														
45.43	50.29	CLSR		chlorite and ser schist. Some small qtz veins with minor apy througout they cross cut the foliations and 60 degrees tca.	Fol	65							1.0														
50.29	52.37	GSCH		interbedded CLSCH and GSCH. Contains qtz veins with minor apy and the more mafic rich foliations contain diss po, quite minor.	Fol	65			0.5				2.0														
52.37	63.30	CLSR		chl and ser schist interbedded with minor carb foliations as well as some units that are more strongly silicified. Qtz sweats have developed some minor crenulation cleavage and minor crystal growth along margins of sweats. Minor po along margins of some qtz veins.	Fol	45			0.2				0.4														
63.30	65.20	QTZT		ser altered qtzite or silica flooded schist. Strongly silicified.	Fol	60																					
65.20	70.20	CLSR		fairly strongly altered ser and silica rich schist. Evidence of sheering throughout. Moderate amounts of creunulation cleavage throughout along qtz lenses.minor apy and po towards top of interval.	Fol	50			0.1				0.2														

From	To	Litho	2nd Litho	Description	Struc	angle	Type	Ox	Po	Py	Sh	Cpy	Apy	Gn	Sph	Bio	Chl	Cb	Ser	Sil	Clay	Fe-Cb	Qtz	Ca	Fe Ox	Clay
70.20	71.55	QTZT		very silicified core on top half of interval mostly massive with minor disseminated apy throughout. Moves into a strongly silicified ser altered schist with qtz veining cross cutting foliations at 35 tca with minor apy. A single small calc vein in center of interval at same angle as above qtz veins.	Fol	70							1.5														
71.55	78.96	CLSR		mostly ser and chl schist foliations are nearly perpendicular tca mildly oxidized along fracture surfaces. Siderite veinlets are starting to move in. moderately minarlized unit with apy and po is disseminated along margins of qtz lenses. Po appears to be mostly along the margins of qtz lenses. apy is more uniformly disseminated. sheering evident throughout.	Fol	85			0.5				2.0													
78.96	83.60	CLSR		similar to above interval but more apy and qtz lenses have chl along margin of lenses. And no oxidation throughout interval.	Fol	75							3.0														
83.60	85.40	FLT	CLSR	two small flt zones situated fimly within a ser altered schist. Small cb veinlets throughout with very minor apy.	Fol	70							0.2														
85.40	88.63	CLSR		mostly chlorite and ser schist contains small units of qtzite throughout that are oxidized. Fracture surfaces are sometimes oxidized. Small fz at 87.80 oxidized and contains minor apy. Very fine grained.	Fol	50							1.0														
88.63	89.70	BX		hydrothermal healed breccia? Disseminated apy and py throughout interval in more mafic rich interval. Qtz clasts have been rounded and ground up? Unsure what it is. But looks decent.									5.0													
89.70	92.55	CLSR		ser alt schist. Contains minor disseminated apy throughout along foliations. Minor py towards center of interval. Weakly carb for bottom 40 cm of interval. Qtz vein with apy that is about .5 cm in diameter.	Fol	75							1.5														
92.55	94.35	FLT	CLSR	large fault nearly the entire interval ser alt pervasive and carb. Mostly clay gouge and cb gouge. A single 2cm qtz vein with very minor apy disseminated within fz.	Fol	40							0.3														
94.35	97.95	FLT	QTZT	mostly qtzite interbedded with some more ser rich interval consistently faulted throughout. Fairly strong oxidation. Minor segments of completely clay gouge.	Fol	35							1.2														
97.95	101.13	FLT	QTZT	QTZITE with GSCH mostly throughout competent segments of core large cb rich clay gouge flt towards bottom of interval. Flt towards top of interval dominated by qtz and ser gouge. Ankorite veining in graphitic schist/qtzite. Small well oxidized flt at bottom of interval with fine grained apy.	Fol	50							2.0														
101.13	103.90	QTZT		strongly silicified and minor ser alt throughout interval moderately oxidized with apy along the more oxidized segment. Periodic qtz veins with minor euhedral apy.	Fol	60							0.7														
103.90	107.05	FLT	CLSR	several small flt zones throughout a clsr interval. Mostly chl but ser along the flt. Bottom of interval contains 3 very nice qtz-apy veins. Apy is 3-8mm diameter euhedral.	Fol	40							6.0														
107.05	111.25	FLT	QTZT	flt zone with qtizte and very strong ser schist along flt zones. Interesting contact at 109.20 at 30 degrees tca. Well oxidized throughout and mostly composed of clay gouge and ground clasts. Appears to have epidote? along fracture surfaces within the qtzite. sickly green pistachio colour.	Fol	70							0.3														

Appendix 9

2017 Half Core Sample Location, Identification, & Certificate

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-024	1822001	0.00	8.70	8.7	Core	WHI17000146
MQ17-024	1822002	8.70	9.55	0.85	Core	WHI17000146
MQ17-024	1822003	9.55	11.67	2.12	Core	WHI17000146
MQ17-024	1822004	11.67	13.33	1.66	Core	WHI17000146
MQ17-024	1822005	13.33	14.75	1.42	Core	WHI17000146
MQ17-024	1822006	14.75	15.58	0.83	Core	WHI17000146
MQ17-024	1822007	15.58	17.58	2	Core	WHI17000146
MQ17-024	1822008	17.58	19.58	2	Core	WHI17000146
MQ17-024	1822009	19.58	21.58	2	Core	WHI17000146
MQ17-024	1822011	21.58	22.77	1.19	Core	WHI17000146
MQ17-024	1822012	22.77	24.38	1.61	Core	WHI17000146
MQ17-024	1822013	24.38	25.88	1.5	Core	WHI17000146
MQ17-024	1822014	25.88	27.38	1.5	Core	WHI17000146
MQ17-024	1822015	27.38	28.88	1.5	Core	WHI17000146
MQ17-024	1822016	28.88	30.35	1.47	Core	WHI17000146
MQ17-024	1822017	30.35	30.72	0.37	Core	WHI17000146
MQ17-024	1822018	30.72	31.19	0.47	Core	WHI17000146
MQ17-024	1822019	31.19	31.75	0.56	Core	WHI17000146
MQ17-024	1822021	31.75	32.28	0.53	Core	WHI17000146
MQ17-024	1822022	32.28	33.88	1.6	Core	WHI17000146
MQ17-024	1822023	33.88	35.67	1.79	Core	WHI17000146
MQ17-024	1822024	35.67	37.28	1.61	Core	WHI17000146
MQ17-024	1822025	37.28	38.89	1.61	Core	WHI17000146
MQ17-024	1822026	38.89	40.50	1.61	Core	WHI17000146
MQ17-024	1822027	40.50	42.19	1.69	Core	WHI17000146
MQ17-024	1822028	42.19	43.88	1.69	Core	WHI17000146
MQ17-024	1822029	43.88	45.57	1.69	Core	WHI17000146
MQ17-024	1822031	45.57	47.25	1.68	Core	WHI17000146
MQ17-024	1822032	47.25	49.21	1.96	Core	WHI17000146
MQ17-024	1822033	49.21	51.17	1.96	Core	WHI17000146
MQ17-024	1822034	51.17	53.13	1.96	Core	WHI17000146
MQ17-024	1822035	53.13	55.09	1.96	Core	WHI17000146
MQ17-024	1822036	55.09	57.05	1.96	Core	WHI17000146
MQ17-024	1822037	57.05	59.01	1.96	Core	WHI17000146
MQ17-024	1822038	59.01	60.97	1.96	Core	WHI17000146
MQ17-024	1822041	60.97	62.63	1.66	Core	WHI17000146
MQ17-024	1822042	62.63	64.37	1.74	Core	WHI17000146
MQ17-024	1822043	64.37	66.10	1.73	Core	WHI17000146
MQ17-024	1822044	66.10	67.90	1.8	Core	WHI17000146
MQ17-024	1822045	67.90	69.05	1.15	Core	WHI17000146
MQ17-024	1822046	69.05	70.20	1.15	Core	WHI17000146
MQ17-024	1822047	70.20	71.86	1.66	Core	WHI17000146
MQ17-024	1822048	71.86	73.55	1.69	Core	WHI17000146
MQ17-024	1822049	73.55	74.29	0.74	Core	WHI17000146
MQ17-024	1822051	74.29	74.60	0.31	Core	WHI17000146
MQ17-024	1822052	74.60	76.46	1.86	Core	WHI17000146
MQ17-024	1822053	76.46	78.31	1.85	Core	WHI17000146
MQ17-024	1822054	78.31	80.27	1.96	Core	WHI17000146
MQ17-024	1822055	80.27	82.02	1.75	Core	WHI17000146
MQ17-024	1822057	82.02	84.00	1.98	Core	WHI17000146
MQ17-024	1822058	84.00	85.71	1.71	Core	WHI17000146
MQ17-024	1822059	85.71	87.34	1.63	Core	WHI17000146
MQ17-024	1822061	87.34	88.90	1.56	Core	WHI17000146
MQ17-024	1822062	88.90	90.17	1.27	Core	WHI17000146
MQ17-024	1822063	90.17	91.44	1.27	Core	WHI17000146
MQ17-024	1822064	91.44	92.08	0.64	Core	WHI17000146
MQ17-024	1822065	92.08	94.15	2.07	Core	WHI17000146
MQ17-024	1822066	94.15	94.49	0.34	Core	WHI17000146

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-024	1822067	94.49	96.25	1.76	Core	WHI17000146
MQ17-024	1822068	96.25	98.01	1.76	Core	WHI17000146
MQ17-024	1822069	98.01	99.78	1.77	Core	WHI17000146
MQ17-024	1822071	99.78	101.98	2.2	Core	WHI17000146
MQ17-024	1822072	101.98	104.17	2.19	Core	WHI17000146
MQ17-024	1822073	104.17	106.18	2.01	Core	WHI17000146
MQ17-024	1822074	106.18	108.16	1.98	Core	WHI17000146
MQ17-024	1822075	108.16	110.16	2	Core	WHI17000146
MQ17-024	1822076	110.16	112.20	2.04	Core	WHI17000146
MQ17-024	1822077	112.20	112.92	0.72	Core	WHI17000146
MQ17-024	1822078	112.92	114.37	1.45	Core	WHI17000146
MQ17-024	1822079	114.37	115.86	1.49	Core	WHI17000146
MQ17-024	1822081	115.86	117.51	1.65	Core	WHI17000146
MQ17-024	1822082	117.51	119.71	2.2	Core	WHI17000146
MQ17-024	1822083	119.71	120.82	1.11	Core	WHI17000146
MQ17-024	1822084	120.82	121.92	1.1	Core	WHI17000146
MQ17-024	1822085	121.92	123.08	1.16	Core	WHI17000146
MQ17-024	1822086	123.08	124.97	1.89	Core	WHI17000146
MQ17-024	1822087	124.97	126.48	1.51	Core	WHI17000146
MQ17-024	1822088	126.48	127.99	1.51	Core	WHI17000146
MQ17-024	1822089	127.99	130.01	2.02	Core	WHI17000146
MQ17-024	1822091	130.01	132.02	2.01	Core	WHI17000146
MQ17-024	1822092	132.02	133.35	1.33	Core	WHI17000146
MQ17-024	1822093	133.35	134.75	1.4	Core	WHI17000146
MQ17-024	1822094	134.75	136.23	1.48	Core	WHI17000146
MQ17-024	1822095	136.23	137.98	1.75	Core	WHI17000146
MQ17-024	1822096	137.98	139.73	1.75	Core	WHI17000146
MQ17-024	1822097	139.73	141.44	1.71	Core	WHI17000146
MQ17-024	1822098	141.44	143.15	1.71	Core	WHI17000146
MQ17-024	1822101	143.15	144.86	1.71	Core	WHI17000146
MQ17-024	1822102	144.86	146.57	1.71	Core	WHI17000146
MQ17-024	1822103	146.57	148.28	1.71	Core	WHI17000146
MQ17-024	1822104	148.28	149.99	1.71	Core	WHI17000146
MQ17-024	1822105	149.99	152.44	2.45	Core	WHI17000146
MQ17-024	1822106	152.44	153.41	0.97	Core	WHI17000146
MQ17-024	1822107	153.41	155.12	1.71	Core	WHI17000146
MQ17-024	1822108	155.12	157.14	2.02	Core	WHI17000146
MQ17-024	1822109	157.14	159.24	2.1	Core	WHI17000146
MQ17-024	1822111	159.24	161.54	2.3	Core	WHI17000146
MQ17-024	1822112	161.54	163.82	2.28	Core	WHI17000146
MQ17-024	1822113	163.82	166.12	2.3	Core	WHI17000146
MQ17-025	1822114	0.00	6.10	6.1	Core	WHI17000146
MQ17-025	1822115	6.10	8.75	2.65	Core	WHI17000146
MQ17-025	1822116	8.75	10.34	1.59	Core	WHI17000146
MQ17-025	1822117	10.34	11.93	1.59	Core	WHI17000146
MQ17-025	1822118	11.93	13.52	1.59	Core	WHI17000146
MQ17-025	1822119	13.52	15.11	1.59	Core	WHI17000146
MQ17-025	1822121	15.11	17.83	2.72	Core	WHI17000146
MQ17-025	1822122	17.83	19.19	1.36	Core	WHI17000146
MQ17-025	1822123	19.19	20.55	1.36	Core	WHI17000146
MQ17-025	1822124	20.55	22.16	1.61	Core	WHI17000146
MQ17-025	1822125	22.16	23.91	1.75	Core	WHI17000146
MQ17-025	1822126	23.91	25.66	1.75	Core	WHI17000146
MQ17-025	1822127	25.66	27.42	1.76	Core	WHI17000146
MQ17-025	1822128	27.42	29.61	2.19	Core	WHI17000146
MQ17-025	1822129	29.61	31.70	2.09	Core	WHI17000146
MQ17-025	1822131	31.70	33.80	2.1	Core	WHI17000146
MQ17-025	1822132	33.80	34.32	0.52	Core	WHI17000146

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-025	1822133	34.32	35.86	1.54	Core	WHI17000146
MQ17-025	1822134	35.86	37.40	1.54	Core	WHI17000146
MQ17-025	1822135	37.40	39.21	1.81	Core	WHI17000146
MQ17-025	1822137	39.21	40.53	1.32	Core	WHI17000146
MQ17-025	1822138	40.53	41.56	1.03	Core	WHI17000146
MQ17-025	1822139	41.56	43.53	1.97	Core	WHI17000147
MQ17-025	1822141	43.53	45.50	1.97	Core	WHI17000147
MQ17-025	1822142	45.50	47.48	1.98	Core	WHI17000147
MQ17-025	1822143	47.48	48.99	1.51	Core	WHI17000147
MQ17-025	1822144	48.99	50.50	1.51	Core	WHI17000147
MQ17-025	1822145	50.50	52.01	1.51	Core	WHI17000147
MQ17-025	1822146	52.01	53.52	1.51	Core	WHI17000147
MQ17-025	1822147	53.52	55.56	2.04	Core	WHI17000147
MQ17-025	1822148	55.56	57.00	1.44	Core	WHI17000147
MQ17-025	1822149	57.00	60.35	3.35	Core	WHI17000147
MQ17-025	1822151	60.35	62.12	1.77	Core	WHI17000147
MQ17-025	1822152	62.12	63.89	1.77	Core	WHI17000147
MQ17-025	1822153	63.89	65.66	1.77	Core	WHI17000147
MQ17-025	1822154	65.66	67.43	1.77	Core	WHI17000147
MQ17-025	1822155	67.43	69.20	1.77	Core	WHI17000147
MQ17-025	1822156	69.20	70.97	1.77	Core	WHI17000147
MQ17-025	1822158	70.97	72.74	1.77	Core	WHI17000147
MQ17-025	1822159	72.74	74.51	1.77	Core	WHI17000147
MQ17-025	1822161	74.51	76.28	1.77	Core	WHI17000147
MQ17-025	1822162	76.28	78.05	1.77	Core	WHI17000147
MQ17-025	1822163	78.05	79.82	1.77	Core	WHI17000147
MQ17-025	1822164	79.82	81.56	1.74	Core	WHI17000147
MQ17-025	1822165	81.56	83.37	1.81	Core	WHI17000147
MQ17-025	1822166	83.37	85.18	1.81	Core	WHI17000147
MQ17-025	1822167	85.18	86.99	1.81	Core	WHI17000147
MQ17-025	1822168	86.99	88.80	1.81	Core	WHI17000147
MQ17-025	1822169	88.80	90.61	1.81	Core	WHI17000147
MQ17-025	1822171	90.61	92.42	1.81	Core	WHI17000147
MQ17-025	1822172	92.42	94.23	1.81	Core	WHI17000147
MQ17-025	1822173	94.23	96.01	1.78	Core	WHI17000147
MQ17-026	1822174	0.00	4.28	4.28	Core	WHI17000147
MQ17-026	1822175	4.28	5.76	1.48	Core	WHI17000147
MQ17-026	1822176	5.76	7.19	1.43	Core	WHI17000147
MQ17-026	1822177	7.19	9.00	1.81	Core	WHI17000147
MQ17-026	1822178	9.00	10.00	1	Core	WHI17000147
MQ17-026	1822179	10.00	11.96	1.96	Core	WHI17000147
MQ17-026	1822181	11.96	14.26	2.3	Core	WHI17000147
MQ17-026	1822182	14.26	16.10	1.84	Core	WHI17000147
MQ17-026	1822183	16.10	17.94	1.84	Core	WHI17000147
MQ17-026	1822184	17.94	19.12	1.18	Core	WHI17000147
MQ17-026	1822185	19.12	20.59	1.47	Core	WHI17000147
MQ17-026	1822186	20.59	22.07	1.48	Core	WHI17000147
MQ17-026	1822187	22.07	24.03	1.96	Core	WHI17000147
MQ17-026	1822188	24.03	25.99	1.96	Core	WHI17000147
MQ17-026	1822189	25.99	26.94	0.95	Core	WHI17000147
MQ17-026	1822191	26.94	28.21	1.27	Core	WHI17000147
MQ17-026	1822192	28.21	29.37	1.16	Core	WHI17000147
MQ17-026	1822193	29.37	30.51	1.14	Core	WHI17000147
MQ17-026	1822194	30.51	32.30	1.79	Core	WHI17000147
MQ17-026	1822195	32.30	34.36	2.06	Core	WHI17000147
MQ17-026	1822196	34.36	36.58	2.22	Core	WHI17000147
MQ17-026	1822198	36.58	37.49	0.91	Core	WHI17000147
MQ17-026	1822199	37.49	38.80	1.31	Core	WHI17000147

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-026	1822201	38.80	40.29	1.49	Core	WHI17000147
MQ17-026	1822202	40.29	40.87	0.58	Core	WHI17000147
MQ17-026	1822203	40.87	42.95	2.08	Core	WHI17000147
MQ17-026	1822204	42.95	44.94	1.99	Core	WHI17000147
MQ17-026	1822205	44.94	46.93	1.99	Core	WHI17000147
MQ17-026	1822206	46.93	48.92	1.99	Core	WHI17000147
MQ17-026	1822207	48.92	50.91	1.99	Core	WHI17000147
MQ17-026	1822208	50.91	52.92	2.01	Core	WHI17000147
MQ17-026	1822209	52.92	54.66	1.74	Core	WHI17000147
MQ17-026	1822211	54.66	56.39	1.73	Core	WHI17000147
MQ17-026	1822212	56.39	57.88	1.49	Core	WHI17000147
MQ17-026	1822213	57.88	59.79	1.91	Core	WHI17000147
MQ17-026	1822214	59.79	61.69	1.9	Core	WHI17000147
MQ17-026	1822215	61.69	63.25	1.56	Core	WHI17000147
MQ17-026	1822216	63.25	64.80	1.55	Core	WHI17000147
MQ17-026	1822217	64.80	66.83	2.03	Core	WHI17000147
MQ17-026	1822218	66.83	68.86	2.03	Core	WHI17000147
MQ17-026	1822219	68.86	70.90	2.04	Core	WHI17000147
MQ17-026	1822221	70.90	71.66	0.76	Core	WHI17000147
MQ17-026	1822222	71.66	73.42	1.76	Core	WHI17000147
MQ17-026	1822223	73.42	73.96	0.54	Core	WHI17000147
MQ17-026	1822224	73.96	74.89	0.93	Core	WHI17000147
MQ17-026	1822225	74.89	76.06	1.17	Core	WHI17000147
MQ17-026	1822226	76.06	77.67	1.61	Core	WHI17000147
MQ17-026	1822227	77.67	78.48	0.81	Core	WHI17000147
MQ17-026	1822228	78.48	80.30	1.82	Core	WHI17000147
MQ17-026	1822231	80.30	82.11	1.81	Core	WHI17000147
MQ17-026	1822232	82.11	84.00	1.89	Core	WHI17000147
MQ17-026	1822233	84.00	85.89	1.89	Core	WHI17000147
MQ17-026	1822234	85.89	87.78	1.89	Core	WHI17000147
MQ17-026	1822235	87.78	89.67	1.89	Core	WHI17000147
MQ17-026	1822236	89.67	91.56	1.89	Core	WHI17000147
MQ17-026	1822237	91.56	93.45	1.89	Core	WHI17000147
MQ17-026	1822238	93.45	95.31	1.86	Core	WHI17000147
MQ17-026	1822239	95.31	95.99	0.68	Core	WHI17000147
MQ17-026	1822241	95.99	96.31	0.32	Core	WHI17000147
MQ17-026	1822242	96.31	96.86	0.55	Core	WHI17000147
MQ17-026	1822243	96.86	97.17	0.31	Core	WHI17000147
MQ17-026	1822244	97.17	97.51	0.34	Core	WHI17000147
MQ17-026	1822245	97.51	98.03	0.52	Core	WHI17000147
MQ17-026	1822246	98.03	98.37	0.34	Core	WHI17000147
MQ17-026	1822247	98.37	98.74	0.37	Core	WHI17000147
MQ17-026	1822248	98.74	100.18	1.44	Core	WHI17000147
MQ17-026	1822249	100.18	102.11	1.93	Core	WHI17000147
MQ17-026	1822251	102.11	104.14	2.03	Core	WHI17000147
MQ17-026	1822252	104.14	106.16	2.02	Core	WHI17000147
MQ17-026	1822253	106.16	108.20	2.04	Core	WHI17000147
MQ17-026	1822254	108.20	110.23	2.03	Core	WHI17000147
MQ17-026	1822255	110.23	112.26	2.03	Core	WHI17000147
MQ17-026	1822256	112.26	114.29	2.03	Core	WHI17000147
MQ17-026	1822257	114.29	116.32	2.03	Core	WHI17000147
MQ17-026	1822258	116.32	118.35	2.03	Core	WHI17000147
MQ17-026	1822259	118.35	120.40	2.05	Core	WHI17000147
MQ17-026	1822261	120.40	122.44	2.04	Core	WHI17000147
MQ17-026	1822262	122.44	124.31	1.87	Core	WHI17000147
MQ17-026	1822263	124.31	126.18	1.87	Core	WHI17000147
MQ17-026	1822264	126.18	128.05	1.87	Core	WHI17000147
MQ17-026	1822265	128.05	129.92	1.87	Core	WHI17000212

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-026	1822266	129.92	131.79	1.87	Core	WHI17000212
MQ17-026	1822267	131.79	133.67	1.88	Core	WHI17000212
MQ17-026	1822268	133.67	135.51	1.84	Core	WHI17000212
MQ17-026	1822269	135.51	137.46	1.95	Core	WHI17000212
MQ17-026	1822271	137.46	139.41	1.95	Core	WHI17000212
MQ17-026	1822272	139.41	141.36	1.95	Core	WHI17000212
MQ17-026	1822273	141.36	143.31	1.95	Core	WHI17000212
MQ17-026	1822274	143.31	145.26	1.95	Core	WHI17000212
MQ17-026	1822275	145.26	147.21	1.95	Core	WHI17000212
MQ17-026	1822276	147.21	149.16	1.95	Core	WHI17000212
MQ17-026	1822277	149.16	151.11	1.95	Core	WHI17000212
MQ17-026	1822278	151.11	153.06	1.95	Core	WHI17000212
MQ17-026	1822279	153.06	155.01	1.95	Core	WHI17000212
MQ17-026	1822281	155.01	156.97	1.96	Core	WHI17000212
MQ17-027	1822282	0.00	4.08	4.08	Core	WHI17000212
MQ17-027	1822283	4.08	5.64	1.56	Core	WHI17000212
MQ17-027	1822284	5.64	7.16	1.52	Core	WHI17000212
MQ17-027	1822285	7.16	8.69	1.53	Core	WHI17000212
MQ17-027	1822286	8.69	10.04	1.35	Core	WHI17000212
MQ17-027	1822287	10.04	11.03	0.99	Core	WHI17000212
MQ17-027	1822289	11.03	12.50	1.47	Core	WHI17000212
MQ17-027	1822291	12.50	14.10	1.6	Core	WHI17000212
MQ17-027	1822292	14.10	15.48	1.38	Core	WHI17000212
MQ17-027	1822293	15.48	17.32	1.84	Core	WHI17000212
MQ17-027	1822294	17.32	19.16	1.84	Core	WHI17000212
MQ17-027	1822295	19.16	21.18	2.02	Core	WHI17000212
MQ17-027	1822296	21.18	22.84	1.66	Core	WHI17000212
MQ17-027	1822297	22.84	24.68	1.84	Core	WHI17000212
MQ17-027	1822298	24.68	26.52	1.84	Core	WHI17000212
MQ17-027	1822299	26.52	28.36	1.84	Core	WHI17000212
MQ17-027	1822301	28.36	30.20	1.84	Core	WHI17000212
MQ17-027	1822302	30.20	32.00	1.8	Core	WHI17000212
MQ17-027	1822303	32.00	33.73	1.73	Core	WHI17000212
MQ17-027	1822304	33.73	35.46	1.73	Core	WHI17000212
MQ17-027	1822305	35.46	37.22	1.76	Core	WHI17000212
MQ17-027	1822306	37.22	38.98	1.76	Core	WHI17000212
MQ17-027	1822308	38.98	40.72	1.74	Core	WHI17000212
MQ17-027	1822309	40.72	42.50	1.78	Core	WHI17000212
MQ17-027	1822311	42.50	44.24	1.74	Core	WHI17000212
MQ17-027	1822312	44.24	44.74	0.5	Core	WHI17000212
MQ17-027	1822313	44.74	46.35	1.61	Core	WHI17000212
MQ17-027	1822314	46.35	47.96	1.61	Core	WHI17000212
MQ17-027	1822315	47.96	49.58	1.62	Core	WHI17000212
MQ17-027	1822316	49.58	49.87	0.29	Core	WHI17000212
MQ17-027	1822317	49.87	51.27	1.4	Core	WHI17000212
MQ17-027	1822318	51.27	52.66	1.39	Core	WHI17000212
MQ17-027	1822319	52.66	53.78	1.12	Core	WHI17000212
MQ17-027	1822321	53.78	54.89	1.11	Core	WHI17000212
MQ17-027	1822322	54.89	55.36	0.47	Core	WHI17000212
MQ17-027	1822323	55.36	57.11	1.75	Core	WHI17000212
MQ17-027	1822324	57.11	58.86	1.75	Core	WHI17000212
MQ17-027	1822325	58.86	60.60	1.74	Core	WHI17000212
MQ17-027	1822326	60.60	61.00	0.4	Core	WHI17000212
MQ17-027	1822327	61.00	62.80	1.8	Core	WHI17000212
MQ17-027	1822328	62.80	64.60	1.8	Core	WHI17000212
MQ17-027	1822329	64.60	66.40	1.8	Core	WHI17000212
MQ17-027	1822331	66.40	68.18	1.78	Core	WHI17000212
MQ17-027	1822332	68.18	69.23	1.05	Core	WHI17000212

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-027	1822333	69.23	69.81	0.58	Core	WHI17000212
MQ17-027	1822334	69.81	70.82	1.01	Core	WHI17000212
MQ17-027	1822335	70.82	71.84	1.02	Core	WHI17000212
MQ17-027	1822336	71.84	73.63	1.79	Core	WHI17000212
MQ17-027	1822337	73.63	75.42	1.79	Core	WHI17000212
MQ17-027	1822338	75.42	77.21	1.79	Core	WHI17000212
MQ17-027	1822339	77.21	79.00	1.79	Core	WHI17000212
MQ17-027	1822341	79.00	80.91	1.91	Core	WHI17000212
MQ17-027	1822342	80.91	82.82	1.91	Core	WHI17000212
MQ17-027	1822343	82.82	84.73	1.91	Core	WHI17000212
MQ17-027	1822344	84.73	86.64	1.91	Core	WHI17000212
MQ17-027	1822345	86.64	88.55	1.91	Core	WHI17000212
MQ17-027	1822346	88.55	90.47	1.92	Core	WHI17000212
MQ17-027	1822347	90.47	91.29	0.82	Core	WHI17000212
MQ17-027	1822348	91.29	92.41	1.12	Core	WHI17000212
MQ17-027	1822351	92.41	94.03	1.62	Core	WHI17000276
MQ17-027	1822352	94.03	96.56	2.53	Core	WHI17000276
MQ17-027	1822353	96.56	97.26	0.7	Core	WHI17000276
MQ17-027	1822354	97.26	97.84	0.58	Core	WHI17000276
MQ17-027	1822355	97.84	99.75	1.91	Core	WHI17000276
MQ17-027	1822356	99.75	101.66	1.91	Core	WHI17000276
MQ17-027	1822357	101.66	103.57	1.91	Core	WHI17000276
MQ17-027	1822358	103.57	105.48	1.91	Core	WHI17000276
MQ17-027	1822359	105.48	107.39	1.91	Core	WHI17000276
MQ17-027	1822361	107.39	109.30	1.91	Core	WHI17000276
MQ17-027	1822362	109.30	111.21	1.91	Core	WHI17000276
MQ17-027	1822363	111.21	113.11	1.9	Core	WHI17000276
MQ17-027	1822364	113.11	115.08	1.97	Core	WHI17000276
MQ17-027	1822365	115.08	117.05	1.97	Core	WHI17000276
MQ17-027	1822366	117.05	119.02	1.97	Core	WHI17000276
MQ17-027	1822367	119.02	121.00	1.98	Core	WHI17000276
MQ17-027	1822368	121.00	122.98	1.98	Core	WHI17000276
MQ17-027	1822369	122.98	124.97	1.99	Core	WHI17000276
MQ17-027	1822371	124.97	126.94	1.97	Core	WHI17000276
MQ17-027	1822372	126.94	128.92	1.98	Core	WHI17000276
MQ17-027	1822373	128.92	130.88	1.96	Core	WHI17000276
MQ17-027	1822374	130.88	131.88	1	Core	WHI17000276
MQ17-027	1822375	131.88	133.56	1.68	Core	WHI17000276
MQ17-027	1822376	133.56	135.24	1.68	Core	WHI17000276
MQ17-027	1822377	135.24	136.92	1.68	Core	WHI17000276
MQ17-027	1822378	136.92	138.60	1.68	Core	WHI17000276
MQ17-027	1822381	138.60	140.28	1.68	Core	WHI17000276
MQ17-027	1822382	140.28	141.90	1.62	Core	WHI17000276
MQ17-027	1822383	141.90	143.52	1.62	Core	WHI17000276
MQ17-027	1822384	143.52	145.15	1.63	Core	WHI17000276
MQ17-027	1822385	145.15	147.10	1.95	Core	WHI17000276
MQ17-027	1822386	147.10	148.73	1.63	Core	WHI17000276
MQ17-027	1822387	148.73	150.35	1.62	Core	WHI17000276
MQ17-027	1822388	150.35	151.12	0.77	Core	WHI17000276
MQ17-027	1822389	151.12	152.86	1.74	Core	WHI17000276
MQ17-027	1822391	152.86	154.60	1.74	Core	WHI17000276
MQ17-027	1822392	154.60	156.35	1.75	Core	WHI17000276
MQ17-027	1822393	156.35	157.02	0.67	Core	WHI17000276
MQ17-027	1822394	157.02	158.50	1.48	Core	WHI17000276
MQ17-027	1822395	158.50	160.53	2.03	Core	WHI17000276
MQ17-027	1822396	160.53	162.56	2.03	Core	WHI17000276
MQ17-027	1822397	162.56	164.59	2.03	Core	WHI17000276
MQ17-028	1822399	0.00	1.91	1.91	Core	WHI17000276

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-028	1822401	1.91	3.82	1.91	Core	WHI17000276
MQ17-028	1822402	3.82	5.73	1.91	Core	WHI17000276
MQ17-028	1822403	5.73	7.64	1.91	Core	WHI17000276
MQ17-028	1822404	7.64	9.55	1.91	Core	WHI17000276
MQ17-028	1822405	9.55	11.46	1.91	Core	WHI17000276
MQ17-028	1822406	11.46	13.37	1.91	Core	WHI17000276
MQ17-028	1822407	13.37	15.28	1.91	Core	WHI17000276
MQ17-028	1822408	15.28	17.19	1.91	Core	WHI17000276
MQ17-028	1822409	17.19	19.10	1.91	Core	WHI17000276
MQ17-028	1822411	19.10	21.14	2.04	Core	WHI17000276
MQ17-028	1822412	21.14	22.86	1.72	Core	WHI17000276
MQ17-028	1822414	22.86	24.30	1.44	Core	WHI17000276
MQ17-028	1822415	24.30	26.39	2.09	Core	WHI17000276
MQ17-028	1822416	26.39	28.48	2.09	Core	WHI17000276
MQ17-028	1822417	28.48	29.12	0.64	Core	WHI17000276
MQ17-028	1822418	29.12	29.89	0.77	Core	WHI17000276
MQ17-028	1822419	29.89	32.00	2.11	Core	WHI17000276
MQ17-028	1822421	32.00	34.11	2.11	Core	WHI17000276
MQ17-028	1822422	34.11	36.23	2.12	Core	WHI17000276
MQ17-028	1822423	36.23	36.58	0.35	Core	WHI17000276
MQ17-028	1822424	36.58	38.72	2.14	Core	WHI17000276
MQ17-028	1822425	38.72	40.86	2.14	Core	WHI17000276
MQ17-028	1822426	40.86	42.06	1.2	Core	WHI17000276
MQ17-028	1822427	42.06	43.26	1.2	Core	WHI17000276
MQ17-028	1822428	43.26	44.06	0.8	Core	WHI17000276
MQ17-028	1822429	44.06	45.35	1.29	Core	WHI17000276
MQ17-028	1822431	45.35	46.62	1.27	Core	WHI17000276
MQ17-028	1822432	46.62	48.05	1.43	Core	WHI17000276
MQ17-028	1822433	48.05	49.48	1.43	Core	WHI17000276
MQ17-028	1822434	49.48	50.90	1.42	Core	WHI17000276
MQ17-028	1822435	50.90	52.40	1.5	Core	WHI17000276
MQ17-028	1822436	52.40	53.96	1.56	Core	WHI17000276
MQ17-028	1822437	53.96	55.26	1.3	Core	WHI17000276
MQ17-028	1822438	55.26	56.55	1.29	Core	WHI17000276
MQ17-028	1822439	56.55	57.62	1.07	Core	WHI17000276
MQ17-028	1822441	57.62	57.71	0.09	Core	WHI17000276
MQ17-028	1822442	57.71	59.17	1.46	Core	WHI17000276
MQ17-028	1822443	59.17	60.33	1.16	Core	WHI17000276
MQ17-028	1822444	60.33	61.73	1.4	Core	WHI17000276
MQ17-028	1822445	61.73	62.69	0.96	Core	WHI17000276
MQ17-028	1822446	62.69	63.00	0.31	Core	WHI17000276
MQ17-028	1822447	63.00	65.15	2.15	Core	WHI17000276
MQ17-028	1822448	65.15	67.27	2.12	Core	WHI17000276
MQ17-028	1822449	67.27	67.84	0.57	Core	WHI17000276
MQ17-028	1822451	67.84	70.21	2.37	Core	WHI17000276
MQ17-028	1822452	70.21	72.57	2.36	Core	WHI17000276
MQ17-028	1822454	72.57	73.27	0.7	Core	WHI17000276
MQ17-028	1822455	73.27	74.25	0.98	Core	WHI17000276
MQ17-028	1822456	74.25	75.75	1.5	Core	WHI17000276
MQ17-028	1822457	75.75	77.77	2.02	Core	WHI17000276
MQ17-028	1822458	77.77	78.96	1.19	Core	WHI17000276
MQ17-028	1822459	78.96	80.43	1.47	Core	WHI17000276
MQ17-028	1822461	80.43	81.90	1.47	Core	WHI17000276
MQ17-028	1822462	81.90	83.68	1.78	Core	WHI17000276
MQ17-028	1822463	83.68	85.48	1.8	Core	WHI17000276
MQ17-028	1822464	85.48	87.23	1.75	Core	WHI17000276
MQ17-028	1822465	87.23	89.32	2.09	Core	WHI17000276
MQ17-028	1822466	89.32	91.41	2.09	Core	WHI17000276

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-028	1822467	91.41	93.51	2.1	Core	WHI17000276
MQ17-028	1822468	93.51	94.64	1.13	Core	WHI17000276
MQ17-028	1822469	94.64	95.76	1.12	Core	WHI17000276
MQ17-028	1822471	95.76	96.90	1.14	Core	WHI17000276
MQ17-028	1822472	96.90	98.04	1.14	Core	WHI17000276
MQ17-028	1822473	98.04	98.83	0.79	Core	WHI17000276
MQ17-028	1822474	98.83	100.68	1.85	Core	WHI17000276
MQ17-028	1822475	100.68	101.00	0.32	Core	WHI17000276
MQ17-028	1822476	101.00	103.35	2.35	Core	WHI17000276
MQ17-028	1822477	103.35	104.62	1.27	Core	WHI17000276
MQ17-028	1822478	104.62	105.89	1.27	Core	WHI17000276
MQ17-028	1822479	105.89	107.39	1.5	Core	WHI17000276
MQ17-028	1822481	107.39	108.81	1.42	Core	WHI17000276
MQ17-028	1822482	108.81	110.23	1.42	Core	WHI17000276
MQ17-028	1822483	110.23	112.15	1.92	Core	WHI17000276
MQ17-028	1822484	112.15	114.02	1.87	Core	WHI17000276
MQ17-028	1822485	114.02	115.89	1.87	Core	WHI17000276
MQ17-028	1822486	115.89	117.76	1.87	Core	WHI17000276
MQ17-028	1822487	117.76	119.63	1.87	Core	WHI17000278
MQ17-028	1822488	119.63	121.50	1.87	Core	WHI17000278
MQ17-028	1822491	121.50	123.37	1.87	Core	WHI17000278
MQ17-028	1822492	123.37	125.26	1.89	Core	WHI17000278
MQ17-028	1822493	125.26	126.63	1.37	Core	WHI17000278
MQ17-028	1822494	126.63	128.14	1.51	Core	WHI17000278
MQ17-028	1822495	128.14	129.65	1.51	Core	WHI17000278
MQ17-028	1822496	129.65	131.66	2.01	Core	WHI17000278
MQ17-028	1822497	131.66	133.42	1.76	Core	WHI17000278
MQ17-028	1822498	133.42	135.18	1.76	Core	WHI17000278
MQ17-028	1822499	135.18	136.94	1.76	Core	WHI17000278
MQ17-028	1822501	136.94	138.70	1.76	Core	WHI17000278
MQ17-028	1822502	138.70	140.46	1.76	Core	WHI17000278
MQ17-028	1822503	140.46	142.22	1.76	Core	WHI17000278
MQ17-028	1822504	142.22	144.11	1.89	Core	WHI17000278
MQ17-028	1822505	144.11	146.00	1.89	Core	WHI17000278
MQ17-028	1822506	146.00	147.57	1.57	Core	WHI17000278
MQ17-028	1822507	147.57	149.13	1.56	Core	WHI17000278
MQ17-028	1822508	149.13	150.48	1.35	Core	WHI17000278
MQ17-028	1822509	150.48	151.82	1.34	Core	WHI17000278
MQ17-028	1822511	151.82	153.90	2.08	Core	WHI17000278
MQ17-028	1822512	153.90	155.98	2.08	Core	WHI17000278
MQ17-028	1822513	155.98	158.06	2.08	Core	WHI17000278
MQ17-028	1822515	158.06	160.14	2.08	Core	WHI17000278
MQ17-028	1822516	160.14	162.22	2.08	Core	WHI17000278
MQ17-028	1822517	162.22	164.29	2.07	Core	WHI17000278
MQ17-028	1822518	164.29	165.97	1.68	Core	WHI17000278
MQ17-028	1822519	165.97	167.64	1.67	Core	WHI17000278
MQ17-029	1822521	0.00	3.05	3.05	Core	WHI17000278
MQ17-029	1822522	3.05	4.75	1.7	Core	WHI17000278
MQ17-029	1822523	4.75	6.45	1.7	Core	WHI17000278
MQ17-029	1822524	6.45	8.19	1.74	Core	WHI17000278
MQ17-029	1822525	8.19	10.37	2.18	Core	WHI17000278
MQ17-029	1822526	10.37	11.89	1.52	Core	WHI17000278
MQ17-029	1822527	11.89	13.49	1.6	Core	WHI17000278
MQ17-029	1822528	13.49	15.05	1.56	Core	WHI17000278
MQ17-029	1822529	15.05	16.73	1.68	Core	WHI17000278
MQ17-029	1822531	16.73	18.40	1.67	Core	WHI17000278
MQ17-029	1822532	18.40	20.29	1.89	Core	WHI17000278
MQ17-029	1822533	20.29	21.48	1.19	Core	WHI17000278

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-029	1822534	21.48	23.55	2.07	Core	WHI17000278
MQ17-029	1822535	23.55	25.62	2.07	Core	WHI17000278
MQ17-029	1822536	25.62	27.69	2.07	Core	WHI17000278
MQ17-029	1822537	27.69	29.76	2.07	Core	WHI17000278
MQ17-029	1822538	29.76	31.83	2.07	Core	WHI17000278
MQ17-029	1822539	31.83	33.67	1.84	Core	WHI17000278
MQ17-029	1822542	33.67	34.07	0.4	Core	WHI17000278
MQ17-029	1822543	34.07	35.94	1.87	Core	WHI17000278
MQ17-029	1822544	35.94	37.81	1.87	Core	WHI17000278
MQ17-029	1822545	37.81	39.68	1.87	Core	WHI17000278
MQ17-029	1822546	39.68	41.73	2.05	Core	WHI17000278
MQ17-029	1822547	41.73	43.78	2.05	Core	WHI17000278
MQ17-029	1822548	43.78	45.84	2.06	Core	WHI17000278
MQ17-029	1822549	45.84	46.21	0.37	Core	WHI17000278
MQ17-029	1822551	46.21	47.33	1.12	Core	WHI17000278
MQ17-029	1822552	47.33	47.79	0.46	Core	WHI17000278
MQ17-029	1822553	47.79	49.79	2	Core	WHI17000278
MQ17-029	1822554	49.79	50.92	1.13	Core	WHI17000278
MQ17-029	1822555	50.92	52.89	1.97	Core	WHI17000278
MQ17-029	1822556	52.89	54.68	1.79	Core	WHI17000278
MQ17-029	1822557	54.68	56.46	1.78	Core	WHI17000278
MQ17-029	1822558	56.46	58.56	2.1	Core	WHI17000278
MQ17-029	1822559	58.56	60.66	2.1	Core	WHI17000278
MQ17-029	1822561	60.66	62.76	2.1	Core	WHI17000278
MQ17-029	1822562	62.76	64.86	2.1	Core	WHI17000278
MQ17-029	1822564	64.86	66.96	2.1	Core	WHI17000278
MQ17-029	1822565	66.96	69.05	2.09	Core	WHI17000278
MQ17-029	1822566	69.05	70.10	1.05	Core	WHI17000278
MQ17-029	1822567	70.10	70.64	0.54	Core	WHI17000278
MQ17-029	1822568	70.64	70.91	0.27	Core	WHI17000278
MQ17-029	1822569	70.91	72.03	1.12	Core	WHI17000278
MQ17-029	1822571	72.03	73.29	1.26	Core	WHI17000278
MQ17-029	1822572	73.29	74.22	0.93	Core	WHI17000278
MQ17-029	1822573	74.22	74.95	0.73	Core	WHI17000278
MQ17-029	1822574	74.95	76.74	1.79	Core	WHI17000278
MQ17-029	1822575	76.74	78.53	1.79	Core	WHI17000278
MQ17-029	1822576	78.53	79.23	0.7	Core	WHI17000278
MQ17-029	1822577	79.23	80.61	1.38	Core	WHI17000278
MQ17-029	1822578	80.61	82.12	1.51	Core	WHI17000278
MQ17-029	1822579	82.12	83.84	1.72	Core	WHI17000278
MQ17-029	1822581	83.84	85.56	1.72	Core	WHI17000278
MQ17-029	1822582	85.56	87.28	1.72	Core	WHI17000278
MQ17-029	1822584	87.28	87.65	0.37	Core	WHI17000278
MQ17-029	1822585	87.65	89.46	1.81	Core	WHI17000278
MQ17-029	1822586	89.46	91.27	1.81	Core	WHI17000278
MQ17-029	1822587	91.27	93.08	1.81	Core	WHI17000278
MQ17-029	1822588	93.08	94.66	1.58	Core	WHI17000278
MQ17-029	1822589	94.66	96.12	1.46	Core	WHI17000278
MQ17-029	1822591	96.12	97.57	1.45	Core	WHI17000278
MQ17-029	1822592	97.57	97.91	0.34	Core	WHI17000278
MQ17-029	1822593	97.91	98.40	0.49	Core	WHI17000278
MQ17-029	1822594	98.40	100.57	2.17	Core	WHI17000278
MQ17-029	1822595	100.57	101.46	0.89	Core	WHI17000278
MQ17-029	1822596	101.46	101.96	0.5	Core	WHI17000278
MQ17-029	1822597	101.96	103.62	1.66	Core	WHI17000278
MQ17-029	1822598	103.62	105.48	1.86	Core	WHI17000278
MQ17-029	1822599	105.48	107.34	1.86	Core	WHI17000278
MQ17-029	1822601	107.34	109.19	1.85	Core	WHI17000278

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
MQ17-029	1822602	109.19	110.61	1.42	Core	WHI17000278
MQ17-029	1822603	110.61	112.13	1.52	Core	WHI17000278
MQ17-029	1822605	112.13	113.60	1.47	Core	WHI17000278
MQ17-029	1822606	113.60	115.07	1.47	Core	WHI17000278
MQ17-029	1822607	115.07	115.55	0.48	Core	WHI17000278
MQ17-029	1822608	115.55	117.03	1.48	Core	WHI17000278
MQ17-029	1822609	117.03	117.52	0.49	Core	WHI17000278
MQ17-029	1822611	117.52	119.96	2.44	Core	WHI17000278
MQ17-029	1822612	119.96	120.78	0.82	Core	WHI17000278
MQ17-029	1822613	120.78	121.18	0.4	Core	WHI17000278
MQ17-029	1822614	121.18	121.78	0.6	Core	WHI17000278
MQ17-029	1822615	121.78	122.25	0.47	Core	WHI17000278
MQ17-029	1822616	122.25	122.59	0.34	Core	WHI17000278
MQ17-029	1822617	122.59	124.73	2.14	Core	WHI17000278
MQ17-029	1822618	124.73	126.86	2.13	Core	WHI17000278
MQ17-029	1822619	126.86	127.18	0.32	Core	WHI17000278
MQ17-029	1822621	127.18	129.06	1.88	Core	WHI17000278
MQ17-029	1822622	129.06	129.94	0.88	Core	WHI17000278
MQ17-029	1822623	129.94	130.23	0.29	Core	WHI17000278
MQ17-029	1822624	130.23	131.40	1.17	Core	WHI17000278
MQ17-029	1822626	131.40	133.60	2.2	Core	WHI17000279
MQ17-029	1822627	133.60	135.79	2.19	Core	WHI17000279
MQ17-029	1822628	135.79	136.33	0.54	Core	WHI17000279
MQ17-029	1822629	136.33	137.05	0.72	Core	WHI17000279
MQ17-029	1822631	137.05	138.37	1.32	Core	WHI17000279
MQ17-029	1822632	138.37	139.69	1.32	Core	WHI17000279
MQ17-029	1822633	139.69	141.40	1.71	Core	WHI17000279
MQ17-029	1822634	141.40	143.48	2.08	Core	WHI17000279
MQ17-029	1822635	143.48	145.22	1.74	Core	WHI17000279
MQ17-029	1822636	145.22	146.96	1.74	Core	WHI17000279
MQ17-029	1822637	146.96	148.70	1.74	Core	WHI17000279
MQ17-029	1822639	148.70	150.55	1.85	Core	WHI17000279
MQ17-029	1822641	150.55	152.40	1.85	Core	WHI17000279
MQ17-029	1822642	152.40	153.15	0.75	Core	WHI17000279
MQ17-029	1822643	153.15	154.32	1.17	Core	WHI17000279
MQ17-029	1822644	154.32	155.49	1.17	Core	WHI17000279
MQ17-029	1822645	155.49	157.51	2.02	Core	WHI17000279
MQ17-029	1822646	157.51	159.53	2.02	Core	WHI17000279
MQ17-029	1822647	159.53	161.54	2.01	Core	WHI17000279
AX17-026	1822648	0.00	4.57	4.57	Core	WHI17000300
AX17-026	1822649	4.57	7.00	2.43	Core	WHI17000300
AX17-026	1822651	7.00	9.50	2.5	Core	WHI17000300
AX17-026	1822652	9.50	12.03	2.53	Core	WHI17000300
AX17-026	1822653	12.03	13.77	1.74	Core	WHI17000300
AX17-026	1822654	13.77	14.10	0.33	Core	WHI17000300
AX17-026	1822655	14.10	16.17	2.07	Core	WHI17000300
AX17-026	1822656	16.17	18.24	2.07	Core	WHI17000300
AX17-026	1822657	18.24	20.01	1.77	Core	WHI17000300
AX17-026	1822658	20.01	20.40	0.39	Core	WHI17000300
AX17-026	1822659	20.40	21.09	0.69	Core	WHI17000300
AX17-026	1822661	21.09	21.78	0.69	Core	WHI17000300
AX17-026	1822662	21.78	24.00	2.22	Core	WHI17000300
AX17-026	1822663	24.00	25.71	1.71	Core	WHI17000300
AX17-026	1822664	25.71	27.42	1.71	Core	WHI17000300
AX17-026	1822665	27.42	29.54	2.12	Core	WHI17000300
AX17-026	1822666	29.54	31.98	2.44	Core	WHI17000300
AX17-026	1822667	31.98	32.67	0.69	Core	WHI17000300
AX17-026	1822668	32.67	33.72	1.05	Core	WHI17000300

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
AX17-026	1822671	33.72	34.02	0.3	Core	WHI17000300
AX17-026	1822672	34.02	34.78	0.76	Core	WHI17000300
AX17-026	1822673	34.78	35.34	0.56	Core	WHI17000300
AX17-026	1822674	35.34	36.17	0.83	Core	WHI17000300
AX17-026	1822675	36.17	36.56	0.39	Core	WHI17000300
AX17-026	1822676	36.56	37.86	1.3	Core	WHI17000300
AX17-026	1822677	37.86	39.17	1.31	Core	WHI17000300
AX17-026	1822678	39.17	40.44	1.27	Core	WHI17000300
AX17-026	1822679	40.44	42.48	2.04	Core	WHI17000300
AX17-026	1822681	42.48	44.52	2.04	Core	WHI17000300
AX17-026	1822682	44.52	46.56	2.04	Core	WHI17000300
AX17-026	1822683	46.56	48.60	2.04	Core	WHI17000300
AX17-026	1822684	48.60	52.66	4.06	Core	WHI17000300
AX17-026	1822685	52.66	53.46	0.8	Core	WHI17000300
AX17-026	1822686	53.46	55.40	1.94	Core	WHI17000300
AX17-026	1822688	55.40	55.83	0.43	Core	WHI17000300
AX17-026	1822689	55.83	56.82	0.99	Core	WHI17000300
AX17-026	1822691	56.82	57.86	1.04	Core	WHI17000300
AX17-026	1822692	57.86	58.95	1.09	Core	WHI17000300
AX17-026	1822693	58.95	59.25	0.3	Core	WHI17000300
AX17-026	1822694	59.25	60.27	1.02	Core	WHI17000300
AX17-026	1822695	60.27	61.97	1.7	Core	WHI17000300
AX17-026	1822696	61.97	63.67	1.7	Core	WHI17000300
AX17-026	1822697	63.67	65.63	1.96	Core	WHI17000300
AX17-026	1822698	65.63	65.95	0.32	Core	WHI17000300
AX17-026	1822699	65.95	67.34	1.39	Core	WHI17000300
AX17-026	1822701	67.34	68.69	1.35	Core	WHI17000300
AX17-026	1822702	68.69	69.00	0.31	Core	WHI17000300
AX17-026	1822703	69.00	70.54	1.54	Core	WHI17000300
AX17-026	1822704	70.54	72.08	1.54	Core	WHI17000300
AX17-026	1822705	72.08	73.18	1.1	Core	WHI17000300
AX17-026	1822706	73.18	74.48	1.3	Core	WHI17000300
AX17-026	1822707	74.48	75.77	1.29	Core	WHI17000300
AX17-026	1822708	75.77	76.80	1.03	Core	WHI17000300
AX17-026	1822709	76.80	79.11	2.31	Core	WHI17000300
AX17-026	1822711	79.11	81.42	2.31	Core	WHI17000300
AX17-026	1822712	81.42	82.17	0.75	Core	WHI17000300
AX17-026	1822714	82.17	83.45	1.28	Core	WHI17000300
AX17-026	1822715	83.45	84.72	1.27	Core	WHI17000300
AX17-026	1822716	84.72	86.77	2.05	Core	WHI17000300
AX17-026	1822717	86.77	88.82	2.05	Core	WHI17000300
AX17-026	1822718	88.82	90.67	1.85	Core	WHI17000300
AX17-026	1822719	90.67	92.57	1.9	Core	WHI17000300
AX17-026	1822721	92.57	94.37	1.8	Core	WHI17000300
AX17-026	1822722	94.37	96.23	1.86	Core	WHI17000300
AX17-026	1822723	96.23	96.55	0.32	Core	WHI17000300
AX17-026	1822724	96.55	97.05	0.5	Core	WHI17000300
AX17-026	1822725	97.05	99.03	1.98	Core	WHI17000300
AX17-026	1822726	99.03	99.69	0.66	Core	WHI17000300
AX17-026	1822727	99.69	101.59	1.9	Core	WHI17000300
AX17-026	1822728	101.59	103.70	2.11	Core	WHI17000300
AX17-026	1822729	103.70	105.81	2.11	Core	WHI17000300
AX17-026	1822731	105.81	107.92	2.11	Core	WHI17000300
AX17-026	1822732	107.92	110.03	2.11	Core	WHI17000300
AX17-026	1822733	110.03	112.15	2.12	Core	WHI17000300
AX17-026	1822734	112.15	113.40	1.25	Core	WHI17000300
AX17-026	1822736	113.40	115.28	1.88	Core	WHI17000300
AX17-026	1822737	115.28	117.16	1.88	Core	WHI17000300

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
AX17-026	1822738	117.16	119.04	1.88	Core	WHI17000300
AX17-026	1822739	119.04	120.92	1.88	Core	WHI17000300
AX17-026	1822741	120.92	122.81	1.89	Core	WHI17000300
AX17-026	1822742	122.81	123.92	1.11	Core	WHI17000300
AX17-026	1822743	123.92	124.95	1.03	Core	WHI17000300
AX17-026	1822744	124.95	126.07	1.12	Core	WHI17000300
AX17-026	1822745	126.07	127.18	1.11	Core	WHI17000300
AX17-026	1822746	127.18	127.59	0.41	Core	WHI17000300
AX17-026	1822747	127.59	129.49	1.9	Core	WHI17000300
AX17-026	1822748	129.49	131.39	1.9	Core	WHI17000300
AX17-026	1822749	131.39	132.62	1.23	Core	WHI17000300
AX17-026	1822751	132.62	133.84	1.22	Core	WHI17000300
AX17-026	1822752	133.84	134.10	0.26	Core	WHI17000300
AX17-026	1822753	134.10	136.09	1.99	Core	WHI17000300
AX17-026	1822754	136.09	138.08	1.99	Core	WHI17000300
AX17-026	1822755	138.08	140.07	1.99	Core	WHI17000300
AX17-026	1822756	140.07	142.06	1.99	Core	WHI17000300
AX17-026	1822757	142.06	144.05	1.99	Core	WHI17000300
AX17-026	1822759	144.05	146.06	2.01	Core	WHI17000300
AX17-026	1822761	146.06	147.62	1.56	Core	WHI17000300
AX17-026	1822762	147.62	148.39	0.77	Core	WHI17000300
AX17-026	1822763	148.39	150.21	1.82	Core	WHI17000300
AX17-026	1822764	150.21	151.02	0.81	Core	WHI17000300
AX17-026	1822765	151.02	153.03	2.01	Core	WHI17000300
AX17-026	1822766	153.03	155.04	2.01	Core	WHI17000300
AX17-026	1822767	155.04	157.05	2.01	Core	WHI17000300
AX17-026	1822768	157.05	159.04	1.99	Core	WHI17000300
AX17-026	1822769	159.04	160.43	1.39	Core	WHI17000300
AX17-026	1822771	160.43	161.82	1.39	Core	WHI17000300
AX17-026	1822772	161.82	163.48	1.66	Core	WHI17000300
AX17-026	1822773	163.48	164.24	0.76	Core	WHI17000300
AX17-026	1822774	164.24	166.13	1.89	Core	WHI17000300
AX17-026	1822775	166.13	168.02	1.89	Core	WHI17000300
AX17-026	1822776	168.02	169.91	1.89	Core	WHI17000301
AX17-026	1822777	169.91	171.80	1.89	Core	WHI17000301
AX17-026	1822778	171.80	173.68	1.88	Core	WHI17000301
AX17-026	1822779	173.68	174.21	0.53	Core	WHI17000301
AX17-026	1822781	174.21	175.38	1.17	Core	WHI17000301
AX17-026	1822782	175.38	177.28	1.9	Core	WHI17000301
AX17-026	1822783	177.28	179.18	1.9	Core	WHI17000301
AX17-026	1822784	179.18	181.08	1.9	Core	WHI17000301
AX17-026	1822785	181.08	182.98	1.9	Core	WHI17000301
AX17-026	1822786	182.98	184.88	1.9	Core	WHI17000301
AX17-026	1822787	184.88	186.91	2.03	Core	WHI17000301
AX17-026	1822788	186.91	188.67	1.76	Core	WHI17000301
AX17-026	1822789	188.67	190.43	1.76	Core	WHI17000301
AX17-026	1822791	190.43	192.19	1.76	Core	WHI17000301
AX17-026	1822792	192.19	193.95	1.76	Core	WHI17000301
AX17-026	1822793	193.95	195.55	1.6	Core	WHI17000301
AX17-026	1822794	195.55	197.15	1.6	Core	WHI17000301
AX17-026	1822795	197.15	198.74	1.59	Core	WHI17000301
AX17-026	1822797	198.74	200.90	2.16	Core	WHI17000301
AX17-026	1822798	200.90	203.06	2.16	Core	WHI17000301
AX17-026	1822799	203.06	205.22	2.16	Core	WHI17000301
AX17-026	1822801	205.22	207.38	2.16	Core	WHI17000301
AX17-026	1822802	207.38	209.53	2.15	Core	WHI17000301
AX17-026	1822803	209.53	210.89	1.36	Core	WHI17000301
AX17-026	1822804	210.89	212.25	1.36	Core	WHI17000301

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
AX17-026	1822805	212.25	213.94	1.69	Core	WHI17000301
AX17-026	1822806	213.94	215.63	1.69	Core	WHI17000301
AX17-026	1822807	215.63	217.33	1.7	Core	WHI17000301
AX17-026	1822808	217.33	218.58	1.25	Core	WHI17000301
AX17-026	1822809	218.58	220.39	1.81	Core	WHI17000301
AX17-026	1822811	220.39	222.20	1.81	Core	WHI17000301
AX17-026	1822812	222.20	224.01	1.81	Core	WHI17000301
AX17-026	1822813	224.01	225.82	1.81	Core	WHI17000301
AX17-026	1822814	225.82	227.63	1.81	Core	WHI17000301
AX17-026	1822815	227.63	229.41	1.78	Core	WHI17000301
AX17-026	1822816	229.41	229.71	0.3	Core	WHI17000301
AX17-026	1822817	229.71	231.32	1.61	Core	WHI17000301
AX17-026	1822818	231.32	232.92	1.6	Core	WHI17000301
AX17-026	1822819	232.92	233.48	0.56	Core	WHI17000301
AX17-026	1822821	233.48	234.75	1.27	Core	WHI17000301
AX17-026	1822822	234.75	236.34	1.59	Core	WHI17000301
AX17-026	1822823	236.34	237.92	1.58	Core	WHI17000301
AX17-026	1822824	237.92	239.40	1.48	Core	WHI17000301
AX17-026	1822825	239.40	240.79	1.39	Core	WHI17000301
AX17-026	1822826	240.79	241.30	0.51	Core	WHI17000301
AX17-026	1822827	241.30	243.17	1.87	Core	WHI17000301
AX17-026	1822828	243.17	244.70	1.53	Core	WHI17000301
AX17-026	1822829	244.70	246.23	1.53	Core	WHI17000301
AX17-026	1822831	246.23	247.77	1.54	Core	WHI17000301
AX17-026	1822832	247.77	249.94	2.17	Core	WHI17000301
AX17-027	1823001	4.57	6.10	1.53	Core	WHI17000279
AX17-027	1823002	6.10	6.95	0.85	Core	WHI17000279
AX17-027	1823003	6.95	8.74	1.79	Core	WHI17000279
AX17-027	1823004	8.74	11.00	2.26	Core	WHI17000279
AX17-027	1823005	11.00	13.00	2	Core	WHI17000279
AX17-027	1823006	13.00	15.00	2	Core	WHI17000279
AX17-027	1823007	15.00	16.76	1.76	Core	WHI17000279
AX17-027	1823008	16.76	18.00	1.24	Core	WHI17000279
AX17-027	1823009	18.00	19.34	1.34	Core	WHI17000279
AX17-027	1823011	19.34	19.77	0.43	Core	WHI17000279
AX17-027	1823012	19.77	22.00	2.23	Core	WHI17000279
AX17-027	1823013	22.00	24.00	2	Core	WHI17000279
AX17-027	1823014	24.00	26.00	2	Core	WHI17000279
AX17-027	1823015	26.00	27.90	1.9	Core	WHI17000279
AX17-027	1823016	27.90	30.00	2.1	Core	WHI17000279
AX17-027	1823017	30.00	32.00	2	Core	WHI17000279
AX17-027	1823018	32.00	34.00	2	Core	WHI17000279
AX17-027	1823019	34.00	35.05	1.05	Core	WHI17000279
AX17-028	1823021	0.00	6.00	6	Core	WHI17000279
AX17-028	1823022	6.00	7.82	1.82	Core	WHI17000279
AX17-028	1823023	7.82	10.00	2.18	Core	WHI17000279
AX17-028	1823024	10.00	12.00	2	Core	WHI17000279
AX17-028	1823025	12.00	13.05	1.05	Core	WHI17000279
AX17-028	1823026	13.05	15.00	1.95	Core	WHI17000279
AX17-028	1823027	15.00	16.89	1.89	Core	WHI17000299
AX17-028	1823028	16.89	19.00	2.11	Core	WHI17000299
AX17-028	1823029	19.00	21.23	2.23	Core	WHI17000299
AX17-028	1823031	21.23	22.92	1.69	Core	WHI17000299
AX17-028	1823032	22.92	24.46	1.54	Core	WHI17000299
AX17-028	1823033	24.46	26.00	1.54	Core	WHI17000299
AX17-028	1823034	26.00	28.00	2	Core	WHI17000299
AX17-028	1823035	28.00	30.00	2	Core	WHI17000299
AX17-028	1823036	30.00	32.00	2	Core	WHI17000299

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
AX17-028	1823037	32.00	33.55	1.55	Core	WHI17000299
AX17-028	1823038	33.55	35.81	2.26	Core	WHI17000299
AX17-028	1823039	35.81	38.10	2.29	Core	WHI17000299
AX17-028	1823041	38.10	40.00	1.9	Core	WHI17000299
AX17-028	1823042	40.00	42.16	2.16	Core	WHI17000299
AX17-028	1823043	42.16	44.20	2.04	Core	WHI17000299
AX17-028	1823044	44.20	45.81	1.61	Core	WHI17000299
AX17-028	1823045	45.81	48.00	2.19	Core	WHI17000299
AX17-028	1823046	48.00	49.32	1.32	Core	WHI17000299
AX17-028	1823047	49.32	51.00	1.68	Core	WHI17000299
AX17-028	1823048	51.00	52.00	1	Core	WHI17000299
AX17-028	1823049	52.00	53.48	1.48	Core	WHI17000299
AX17-028	1823051	53.48	56.00	2.52	Core	WHI17000299
AX17-028	1823053	56.00	58.00	2	Core	WHI17000299
AX17-028	1823054	58.00	59.18	1.18	Core	WHI17000299
AX17-028	1823055	59.18	61.00	1.82	Core	WHI17000299
AX17-028	1823056	61.00	62.00	1	Core	WHI17000299
AX17-028	1823057	62.00	63.63	1.63	Core	WHI17000299
AX17-028	1823058	63.63	65.00	1.37	Core	WHI17000299
AX17-028	1823059	65.00	67.06	2.06	Core	WHI17000299
AX17-028	1823061	67.06	69.00	1.94	Core	WHI17000299
AX17-028	1823062	69.00	70.10	1.1	Core	WHI17000299
AX17-028	1823063	70.10	71.58	1.48	Core	WHI17000299
AX17-028	1823064	71.58	73.15	1.57	Core	WHI17000299
AX17-028	1823065	73.15	75.00	1.85	Core	WHI17000299
AX17-028	1823066	75.00	77.00	2	Core	WHI17000299
AX17-028	1823067	77.00	78.65	1.65	Core	WHI17000299
AX17-028	1823068	78.65	79.58	0.93	Core	WHI17000299
AX17-028	1823069	79.58	81.51	1.93	Core	WHI17000299
AX17-028	1823071	81.51	83.50	1.99	Core	WHI17000299
AX17-028	1823072	83.50	85.00	1.5	Core	WHI17000299
AX17-028	1823073	85.00	86.21	1.21	Core	WHI17000299
AX17-028	1823074	86.21	88.28	2.07	Core	WHI17000299
AX17-028	1823075	88.28	90.22	1.94	Core	WHI17000299
AX17-028	1823076	90.22	92.00	1.78	Core	WHI17000299
AX17-028	1823077	92.00	94.00	2	Core	WHI17000299
AX17-028	1823078	94.00	96.00	2	Core	WHI17000299
AX17-028	1823079	96.00	97.47	1.47	Core	WHI17000299
AX17-028	1823081	97.47	99.00	1.53	Core	WHI17000299
AX17-028	1823082	99.00	101.00	2	Core	WHI17000299
AX17-028	1823083	101.00	102.50	1.5	Core	WHI17000299
AX17-028	1823084	102.50	104.01	1.51	Core	WHI17000299
AX17-028	1823085	104.01	106.00	1.99	Core	WHI17000299
AX17-028	1823086	106.00	107.11	1.11	Core	WHI17000299
AX17-028	1823087	107.11	108.39	1.28	Core	WHI17000299
AX17-028	1823088	108.39	110.00	1.61	Core	WHI17000299
AX17-028	1823089	110.00	111.50	1.5	Core	WHI17000299
AX17-028	1823091	111.50	112.78	1.28	Core	WHI17000299
AX17-029	1823092	3.85	5.85	2	Core	WHI17000299
AX17-029	1823093	5.85	7.85	2	Core	WHI17000299
AX17-029	1823094	7.85	9.14	1.29	Core	WHI17000299
AX17-029	1823095	9.14	10.31	1.17	Core	WHI17000299
AX17-029	1823096	10.31	12.19	1.88	Core	WHI17000299
AX17-029	1823097	12.19	13.10	0.91	Core	WHI17000299
AX17-029	1823098	13.10	14.10	1	Core	WHI17000299
AX17-029	1823099	14.10	15.00	0.9	Core	WHI17000299
AX17-029	1823101	15.00	16.71	1.71	Core	WHI17000299
AX17-029	1823102	16.71	18.15	1.44	Core	WHI17000299

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
AX17-029	1823103	18.15	19.81	1.66	Core	WHI17000299
AX17-029	1823104	19.81	21.59	1.78	Core	WHI17000299
AX17-029	1823105	21.59	22.69	1.1	Core	WHI17000299
AX17-029	1823107	22.69	24.00	1.31	Core	WHI17000299
AX17-029	1823108	24.00	25.48	1.48	Core	WHI17000299
AX17-029	1823109	25.48	27.50	2.02	Core	WHI17000299
AX17-029	1823111	27.50	28.96	1.46	Core	WHI17000299
AX17-029	1823112	28.96	30.48	1.52	Core	WHI17000299
AX17-029	1823113	30.48	32.27	1.79	Core	WHI17000299
AX17-029	1823114	32.27	34.00	1.73	Core	WHI17000299
AX17-029	1823115	34.00	35.85	1.85	Core	WHI17000299
AX17-029	1823116	35.85	36.32	0.47	Core	WHI17000299
AX17-029	1823117	36.32	38.08	1.76	Core	WHI17000299
AX17-029	1823118	38.08	39.62	1.54	Core	WHI17000299
AX17-029	1823119	39.62	40.50	0.88	Core	WHI17000299
AX17-029	1823121	40.50	42.24	1.74	Core	WHI17000299
AX17-029	1823122	42.24	44.10	1.86	Core	WHI17000299
AX17-029	1823123	44.10	45.43	1.33	Core	WHI17000299
AX17-029	1823124	45.43	47.24	1.81	Core	WHI17000299
AX17-029	1823125	47.24	49.28	2.04	Core	WHI17000299
AX17-029	1823126	49.28	50.29	1.01	Core	WHI17000299
AX17-029	1823127	50.29	51.21	0.92	Core	WHI17000299
AX17-029	1823128	51.21	52.37	1.16	Core	WHI17000299
AX17-029	1823129	52.37	53.47	1.1	Core	WHI17000299
AX17-029	1823131	53.47	55.25	1.78	Core	WHI17000299
AX17-029	1823132	55.25	57.25	2	Core	WHI17000299
AX17-029	1823133	57.25	58.52	1.27	Core	WHI17000299
AX17-029	1823134	58.52	60.35	1.83	Core	WHI17000299
AX17-029	1823135	60.35	62.22	1.87	Core	WHI17000299
AX17-029	1823136	62.22	63.30	1.08	Core	WHI17000299
AX17-029	1823137	63.30	65.20	1.9	Core	WHI17000299
AX17-029	1823139	65.20	66.68	1.48	Core	WHI17000299
AX17-029	1823141	66.68	68.62	1.94	Core	WHI17000299R
AX17-029	1823142	68.62	70.20	1.58	Core	WHI17000299R
AX17-029	1823143	70.20	71.55	1.35	Core	WHI17000299R
AX17-029	1823144	71.55	73.46	1.91	Core	WHI17000299R
AX17-029	1823145	73.46	75.29	1.83	Core	WHI17000299R
AX17-029	1823146	75.29	77.29	2	Core	WHI17000299R
AX17-029	1823147	77.29	78.96	1.67	Core	WHI17000299R
AX17-029	1823148	78.96	80.72	1.76	Core	WHI17000299R
AX17-029	1823149	80.72	82.50	1.78	Core	WHI17000299R
AX17-029	1823151	82.50	83.60	1.1	Core	WHI17000299R
AX17-029	1823152	83.60	85.40	1.8	Core	WHI17000299R
AX17-029	1823153	85.40	87.09	1.69	Core	WHI17000299R
AX17-029	1823154	87.09	88.63	1.54	Core	WHI17000299R
AX17-029	1823155	88.63	89.70	1.07	Core	WHI17000299R
AX17-029	1823156	89.70	91.16	1.46	Core	WHI17000299R
AX17-029	1823157	91.16	92.55	1.39	Core	WHI17000299R
AX17-029	1823158	92.55	94.35	1.8	Core	WHI17000299R
AX17-029	1823159	94.35	95.15	0.8	Core	WHI17000299R
AX17-029	1823161	95.15	96.35	1.2	Core	WHI17000299R
AX17-029	1823162	96.35	97.95	1.6	Core	WHI17000299R
AX17-029	1823163	97.95	99.23	1.28	Core	WHI17000299R
AX17-029	1823164	99.23	101.13	1.9	Core	WHI17000299R
AX17-029	1823165	101.13	102.60	1.47	Core	WHI17000300
AX17-029	1823167	102.60	103.90	1.3	Core	WHI17000300
AX17-029	1823168	103.90	104.90	1	Core	WHI17000300
AX17-029	1823169	104.90	106.68	1.78	Core	WHI17000300

Hole_ID	Sample_ID	From_m	To_m	Interval_m	Type	Certificate
AX17-029	1823171	106.68	107.05	0.37	Core	WHI17000300
AX17-029	1823172	107.05	108.20	1.15	Core	WHI17000300
AX17-029	1823173	108.20	110.10	1.9	Core	WHI17000300
AX17-029	1823174	110.10	111.25	1.15	Core	WHI17000300

Appendix 10

2017 Half Core Lab Certificates

BUREAU VERITAS MINERAL LABORATORIES Canada

www.bureauveritas.com/um

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 17, 2017
Report Date: August 15, 2017
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI17000301.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 7
P.O. Number
Number of Samples: 58

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	53	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	5	Sort, label and box pulps			WHI
FA450	58	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	58	Environmental disposal charge-Fire assay lead waste			VAN
MA300	58	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	58	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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.

BUREAU VERITAS MINERAL LABORATORIES Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 15, 2017

CERTIFICATE OF ANALYSIS WHI17000301.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822776	Drill Core	5.24	0.121	<0.5	0.0022	0.0017	0.0068	1688	<5	<2	26	10	494	3.02	<20	13	117	<0.4	10	63	0.88
1822777	Drill Core	5.48	0.086	<0.5	0.0029	0.0009	0.0081	1520	<5	<2	28	13	525	3.43	<20	13	68	<0.4	13	59	0.34
1822778	Drill Core	4.21	0.208	<0.5	0.0042	0.0012	0.0081	3603	<5	<2	32	19	482	4.31	<20	12	126	<0.4	19	73	1.09
1822779	Drill Core	1.48	0.021	<0.5	0.0013	0.0012	0.0037	18	<5	<2	10	6	955	1.85	<20	5	508	<0.4	7	23	22.09
1822780	Rock Pulp	0.18	0.277	19.0	0.2151	0.1009	0.7453	189	10	13	32	17	531	9.02	<20	3	71	46.0	42	75	2.12
1822781	Drill Core	3.42	0.103	<0.5	0.0038	0.0014	0.0077	234	7	<2	22	9	607	3.12	<20	12	238	<0.4	30	45	4.97
1822782	Drill Core	4.69	0.019	<0.5	0.0019	0.0010	0.0044	273	<5	<2	11	5	370	1.78	<20	13	120	<0.4	13	27	1.95
1822783	Drill Core	5.40	0.057	<0.5	0.0027	0.0013	0.0075	1095	<5	<2	19	9	339	3.25	<20	14	110	<0.4	17	49	1.31
1822784	Drill Core	5.38	0.018	<0.5	0.0042	0.0010	0.0088	414	<5	<2	27	12	348	3.10	<20	15	119	<0.4	29	64	1.25
1822785	Drill Core	5.17	0.027	<0.5	0.0042	0.0017	0.0071	415	<5	<2	20	12	470	2.86	<20	14	144	<0.4	17	46	1.51
1822786	Drill Core	5.52	0.190	<0.5	0.0025	0.0013	0.0064	3440	<5	<2	19	9	435	2.47	<20	14	127	<0.4	16	44	1.57
1822787	Drill Core	5.19	0.025	<0.5	0.0038	0.0005	0.0073	171	<5	<2	30	14	500	3.68	<20	13	111	<0.4	22	63	0.79
1822788	Drill Core	4.29	0.159	<0.5	0.0027	0.0010	0.0060	2697	<5	<2	23	11	547	3.28	<20	11	77	<0.4	10	53	0.43
1822789	Drill Core	1.65	0.016	<0.5	0.0033	0.0009	0.0067	672	5	<2	31	16	514	3.59	<20	15	86	<0.4	14	67	0.44
1822790	Rock Pulp	0.19	1.257	42.8	0.0104	0.6452	0.1545	45	<5	6	17	14	1478	4.99	<20	2	419	14.3	39	137	4.03
1822791	Drill Core	8.62	0.013	<0.5	0.0028	0.0013	0.0057	528	<5	<2	22	11	418	3.07	<20	11	71	<0.4	18	49	0.53
1822792	Drill Core	5.12	0.112	<0.5	0.0030	0.0008	0.0056	2034	<5	<2	23	12	451	3.02	<20	12	82	<0.4	23	53	0.84
1822793	Drill Core	2.97	0.116	<0.5	0.0019	0.0021	0.0061	1388	<5	<2	17	8	647	2.15	<20	13	173	<0.4	13	39	2.90
1822794	Drill Core	4.61	0.039	<0.5	0.0014	0.0016	0.0063	612	<5	<2	15	9	414	2.24	<20	14	113	<0.4	<5	40	1.65
1822795	Drill Core	2.13	0.064	<0.5	0.0035	0.0011	0.0079	1330	<5	<2	21	10	535	2.87	<20	14	143	<0.4	<5	48	1.73
1822796	Drill Core	2.34	0.082	<0.5	0.0032	0.0015	0.0076	1482	<5	<2	21	9	549	2.93	<20	14	150	<0.4	<5	48	1.81
1822797	Drill Core	7.48	0.076	<0.5	0.0042	0.0008	0.0070	904	<5	<2	26	12	595	3.16	<20	12	104	<0.4	<5	57	1.02
1822798	Drill Core	7.34	0.025	<0.5	0.0029	0.0013	0.0082	427	<5	<2	29	13	574	3.78	<20	12	107	<0.4	<5	66	0.80
1822799	Drill Core	6.53	0.027	<0.5	0.0022	0.0014	0.0067	663	<5	<2	21	9	429	2.85	<20	11	100	<0.4	<5	54	0.67
1822800	Rock Pulp	0.18	2.895	>200	0.3759	>1	>1	407	25	15	92	43	4879	10.49	<20	5	70	111.5	252	104	3.43
1822801	Drill Core	6.11	0.025	<0.5	0.0028	<0.0005	0.0063	887	<5	<2	28	14	452	3.68	<20	12	83	<0.4	<5	70	0.55
1822802	Drill Core	5.79	0.130	<0.5	0.0024	0.0014	0.0082	566	<5	<2	25	11	578	3.38	<20	14	91	<0.4	6	61	0.78
1822803	Drill Core	4.41	0.102	<0.5	0.0027	0.0012	0.0066	966	<5	<2	19	9	492	3.07	<20	12	110	<0.4	<5	49	0.98
1822804	Drill Core	4.70	0.030	<0.5	0.0010	<0.0005	0.0044	639	<5	<2	12	8	279	2.07	<20	12	81	<0.4	<5	32	0.68
1822805	Drill Core	4.35	0.023	<0.5	0.0014	0.0014	0.0049	949	<5	<2	12	7	455	2.31	<20	12	101	<0.4	<5	28	1.43

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Project: Aurex-McQuesten
Report Date: August 15, 2017

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822776	Drill Core		0.037	36	48	0.68	656	0.23	6.46	0.31	3.31	<4	67	7	8	7	2	8	0.4
1822777	Drill Core		0.025	38	50	0.74	612	0.20	6.22	0.10	3.69	<4	46	3	5	7	2	9	0.3
1822778	Drill Core		0.043	35	52	0.87	746	0.21	7.12	0.29	3.45	<4	51	7	7	7	2	12	0.8
1822779	Drill Core		0.036	18	13	0.56	392	0.09	2.94	0.09	1.07	<4	27	6	8	4	<1	5	0.2
1822780	Rock Pulp		0.038	11	37	2.58	83	0.10	3.38	0.10	0.47	<4	40	18	10	2	<1	6	6.7
1822781	Drill Core		0.027	32	36	0.88	959	0.22	6.26	0.34	2.52	<4	43	14	11	8	2	8	0.5
1822782	Drill Core		0.019	26	18	0.59	417	0.12	4.67	0.17	1.78	<4	36	4	6	4	1	5	0.2
1822783	Drill Core		0.034	38	36	0.88	839	0.18	6.53	0.16	2.81	<4	51	6	9	8	2	8	0.4
1822784	Drill Core		0.038	43	50	0.94	1414	0.27	7.59	0.09	3.78	<4	62	11	11	12	2	11	0.4
1822785	Drill Core		0.028	33	38	0.98	740	0.22	6.25	0.16	2.59	<4	44	9	12	9	2	8	0.4
1822786	Drill Core		0.023	33	34	0.64	521	0.16	5.73	0.21	2.55	23	46	8	7	6	2	7	0.5
1822787	Drill Core		0.033	41	50	0.95	571	0.21	6.64	0.15	3.58	<4	52	5	7	7	2	10	0.4
1822788	Drill Core		0.016	28	40	0.74	511	0.27	5.52	0.11	2.88	<4	50	4	5	8	2	8	0.4
1822789	Drill Core		0.021	40	52	0.84	657	0.33	7.18	0.13	3.89	<4	65	4	6	11	2	10	0.5
1822790	Rock Pulp		0.055	7	19	1.46	573	0.30	7.66	2.45	1.26	<4	14	<2	16	3	<1	15	0.2
1822791	Drill Core		0.054	29	39	0.74	457	0.21	4.97	0.06	2.79	<4	51	4	6	7	2	7	0.4
1822792	Drill Core		0.032	35	39	0.76	648	0.22	5.66	0.06	2.77	<4	45	6	7	7	2	8	0.5
1822793	Drill Core		0.024	30	27	0.87	625	0.18	5.13	0.13	1.89	<4	35	12	10	5	1	7	0.3
1822794	Drill Core		0.017	30	31	0.71	516	0.16	5.74	0.76	2.44	<4	41	7	9	5	2	7	0.3
1822795	Drill Core		0.028	35	37	0.90	683	0.21	6.53	0.51	2.71	5	47	9	12	7	2	9	0.5
1822796	Drill Core		0.032	36	37	0.91	699	0.21	6.58	0.49	2.79	7	49	9	12	8	2	9	0.5
1822797	Drill Core		0.027	34	43	0.78	598	0.19	6.10	0.22	3.25	<4	47	7	8	6	2	9	0.6
1822798	Drill Core		0.035	33	52	0.75	524	0.23	6.58	0.28	3.20	<4	46	3	6	8	2	9	0.3
1822799	Drill Core		0.039	30	42	0.57	487	0.20	5.56	0.36	2.76	<4	40	2	6	6	2	8	0.3
1822800	Rock Pulp		0.047	20	54	2.77	168	0.30	4.73	0.68	1.13	<4	108	<2	17	7	<1	12	4.6
1822801	Drill Core		0.069	33	52	0.76	835	0.24	5.81	0.33	3.36	<4	44	5	7	8	2	9	0.4
1822802	Drill Core		0.028	34	48	0.78	577	0.25	5.94	0.23	2.99	<4	46	4	7	7	2	9	0.3
1822803	Drill Core		0.017	28	39	0.69	432	0.22	5.30	0.31	2.32	6	46	4	8	7	1	7	0.4
1822804	Drill Core		0.015	24	25	0.44	246	0.17	3.29	0.22	1.46	<4	32	<2	6	4	<1	4	0.1
1822805	Drill Core		0.011	25	24	0.61	240	0.14	3.63	0.24	1.47	<4	33	3	7	4	<1	4	0.2

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Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822806	Drill Core	4.34	0.006	<0.5	0.0027	0.0009	0.0071	300	<5	<2	30	12	524	3.75	<20	14	117	<0.4	<5	72	0.43
1822807	Drill Core	4.94	0.007	<0.5	0.0016	0.0010	0.0037	195	<5	<2	11	5	359	2.03	<20	10	77	<0.4	<5	30	0.61
1822808	Drill Core	3.50	0.067	<0.5	0.0028	0.0009	0.0051	3060	<5	<2	21	10	448	3.05	<20	11	132	<0.4	7	41	0.89
1822809	Drill Core	5.53	0.207	<0.5	0.0029	0.0015	0.0079	2337	<5	<2	32	13	633	3.97	<20	17	129	<0.4	<5	77	0.44
1822810	Rock	1.78	<0.005	<0.5	<0.0002	0.0014	<0.0002	<5	<5	<2	<2	<2	127	0.10	<20	<2	76	<0.4	<5	2	35.26
1822811	Drill Core	5.57	0.011	<0.5	0.0019	0.0016	0.0048	152	<5	<2	20	9	429	2.60	<20	14	106	<0.4	<5	48	0.44
1822812	Drill Core	5.30	0.026	<0.5	0.0016	<0.0005	0.0046	279	<5	<2	15	7	372	2.10	<20	11	72	<0.4	<5	40	0.29
1822813	Drill Core	7.85	0.012	<0.5	0.0011	0.0008	0.0027	135	<5	<2	11	4	390	1.47	<20	9	44	<0.4	<5	23	0.30
1822814	Drill Core	1.92	<0.005	<0.5	0.0032	0.0009	0.0072	15	<5	<2	29	12	563	3.22	<20	12	102	<0.4	<5	65	0.45
1822815	Drill Core	4.45	0.019	<0.5	0.0025	0.0006	0.0063	285	<5	<2	23	11	464	2.88	<20	11	97	<0.4	<5	53	0.51
1822816	Drill Core	0.82	<0.005	<0.5	0.0005	<0.0005	0.0030	<5	<5	<2	6	2	320	1.08	<20	8	26	<0.4	<5	13	0.34
1822817	Drill Core	4.08	<0.005	<0.5	0.0006	0.0006	0.0027	54	<5	<2	6	3	323	1.11	<20	8	37	<0.4	<5	15	0.59
1822818	Drill Core	4.93	0.005	<0.5	0.0023	<0.0005	0.0050	202	<5	<2	22	11	370	2.57	<20	12	66	<0.4	9	47	0.49
1822819	Drill Core	0.67	0.008	0.8	0.0020	0.0009	0.0055	293	<5	<2	25	12	513	2.86	<20	13	107	<0.4	13	52	1.11
1822820	Rock Pulp	0.19	0.289	19.2	0.2253	0.1082	0.7524	188	12	12	34	18	556	8.93	<20	2	72	48.4	43	81	2.22
1822821	Drill Core	3.24	0.053	<0.5	0.0032	0.0006	0.0051	642	<5	<2	21	9	539	2.79	<20	12	74	<0.4	18	47	0.56
1822822	Drill Core	2.99	0.014	<0.5	0.0037	0.0008	0.0068	351	<5	<2	24	10	726	3.60	<20	15	125	<0.4	9	65	0.84
1822823	Drill Core	2.92	0.008	<0.5	0.0039	0.0014	0.0083	120	<5	<2	34	15	672	4.08	<20	19	109	<0.4	<5	80	0.44
1822824	Drill Core	3.27	0.030	<0.5	0.0014	<0.0005	0.0032	100	<5	<2	14	7	592	1.90	<20	11	64	<0.4	11	36	0.62
1822825	Drill Core	3.76	0.005	<0.5	0.0011	0.0006	0.0037	41	<5	<2	11	6	554	1.86	<20	9	49	<0.4	<5	27	0.51
1822826	Drill Core	1.43	0.017	<0.5	0.0025	<0.0005	0.0069	372	<5	<2	28	11	593	3.36	<20	17	100	<0.4	23	59	0.46
1822827	Drill Core	5.12	<0.005	<0.5	0.0034	0.0007	0.0075	41	<5	<2	30	13	613	3.50	<20	15	94	<0.4	20	67	0.41
1822828	Drill Core	5.02	<0.005	<0.5	0.0027	0.0008	0.0073	33	<5	<2	28	16	670	3.37	<20	16	70	<0.4	12	61	0.31
1822829	Drill Core	5.79	0.007	<0.5	0.0026	0.0006	0.0078	47	<5	<2	30	13	679	3.58	<20	14	85	<0.4	9	63	0.62
1822830	Rock Pulp	0.19	1.262	42.3	0.0111	0.6838	0.1556	43	6	5	18	14	1575	4.97	<20	3	422	15.6	39	140	3.96
1822831	Drill Core	5.45	0.006	0.5	0.0021	<0.0005	0.0049	23	<5	<2	19	8	381	2.34	<20	11	79	<0.4	<5	41	0.44
1822832	Drill Core	2.87	0.005	<0.5	0.0016	0.0007	0.0039	234	<5	<2	15	7	445	2.02	<20	8	73	<0.4	<5	33	0.45
1822833	Drill Core	3.06	<0.005	<0.5	0.0018	0.0006	0.0042	164	<5	<2	17	7	442	2.11	<20	7	74	<0.4	<5	37	0.41

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Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822806	Drill Core	0.023	35	56	0.79	597	0.36	6.51	0.45	3.72	<4	57	3	6	12	2	9	0.2
1822807	Drill Core	0.017	21	24	0.49	322	0.12	3.47	0.19	1.73	<4	28	<2	4	3	<1	4	0.2
1822808	Drill Core	0.012	29	34	0.63	405	0.13	4.68	0.13	2.46	<4	32	4	5	5	1	6	0.9
1822809	Drill Core	0.055	39	58	0.85	782	0.30	7.67	0.33	3.97	<4	55	6	7	10	2	12	0.5
1822810	Rock	0.008	<2	<2	2.24	24	<0.01	0.09	0.03	0.03	<4	<2	<2	3	3	<1	<1	<0.1
1822811	Drill Core	0.015	28	31	0.58	406	0.20	4.75	0.25	2.34	<4	43	3	5	6	1	7	0.2
1822812	Drill Core	0.014	25	30	0.46	335	0.17	3.77	0.16	1.90	<4	37	5	4	5	1	5	0.1
1822813	Drill Core	0.014	18	19	0.32	186	0.11	2.39	0.04	1.16	<4	28	2	3	3	<1	3	<0.1
1822814	Drill Core	0.026	40	45	0.80	593	0.29	6.44	0.16	3.18	<4	54	5	10	9	2	10	0.2
1822815	Drill Core	0.031	33	37	0.73	472	0.23	5.33	0.18	2.69	<4	53	4	8	8	2	8	0.3
1822816	Drill Core	0.004	13	10	0.25	99	0.08	1.60	0.02	0.62	<4	24	3	3	<2	<1	2	<0.1
1822817	Drill Core	0.004	14	14	0.29	123	0.08	1.87	0.02	0.74	<4	27	2	4	2	<1	2	<0.1
1822818	Drill Core	0.026	30	37	0.70	396	0.23	4.53	0.08	2.34	<4	48	4	8	8	1	7	0.2
1822819	Drill Core	0.017	34	46	1.01	428	0.26	6.42	0.07	2.73	4	61	5	10	8	2	9	<0.1
1822820	Rock Pulp	0.041	12	35	2.69	25	0.10	3.45	0.10	0.50	<4	38	21	10	<2	<1	6	6.8
1822821	Drill Core	0.018	28	37	0.77	399	0.24	4.73	0.06	2.24	5	44	3	9	8	1	7	0.4
1822822	Drill Core	0.034	40	49	0.94	614	0.33	6.77	0.15	3.20	<4	64	4	15	11	2	10	0.5
1822823	Drill Core	0.033	47	61	0.99	671	0.36	8.66	0.13	4.14	<4	67	7	13	12	3	13	0.3
1822824	Drill Core	0.012	22	27	0.42	263	0.16	3.92	0.05	1.79	<4	44	<2	5	5	1	5	0.2
1822825	Drill Core	0.010	18	20	0.41	190	0.14	2.94	0.04	1.28	<4	32	2	4	4	<1	4	<0.1
1822826	Drill Core	0.021	38	48	0.81	515	0.30	6.32	0.10	3.05	5	52	4	9	10	2	9	0.2
1822827	Drill Core	0.028	41	53	0.86	622	0.33	7.13	0.11	3.63	<4	59	3	8	11	2	11	0.2
1822828	Drill Core	0.020	39	50	0.74	528	0.23	6.99	0.11	3.32	<4	61	2	7	7	2	10	0.2
1822829	Drill Core	0.029	40	51	0.86	551	0.22	6.92	0.12	3.24	<4	56	4	7	7	2	11	0.2
1822830	Rock Pulp	0.058	8	19	1.49	584	0.30	8.20	2.36	1.27	<4	15	6	18	3	<1	17	0.2
1822831	Drill Core	0.020	27	32	0.57	356	0.19	4.18	0.11	1.93	<4	46	4	7	6	1	6	0.2
1822832	Drill Core	0.019	24	22	0.50	305	0.17	3.61	0.14	1.72	<4	33	2	7	5	1	5	0.2
1822833	Drill Core	0.011	25	25	0.50	327	0.19	3.64	0.16	1.82	<4	36	3	7	6	1	5	0.2

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 15, 2017

QUALITY CONTROL REPORT WHI17000301.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																					
1822789	Drill Core	1.65	0.016	<0.5	0.0033	0.0009	0.0067	672	5	<2	31	16	514	3.59	<20	15	86	<0.4	14	67	0.44
REP 1822789	QC		0.028																		
1822802	Drill Core	5.79	0.130	<0.5	0.0024	0.0014	0.0082	566	<5	<2	25	11	578	3.38	<20	14	91	<0.4	6	61	0.78
REP 1822802	QC			<0.5	0.0024	0.0011	0.0084	545	<5	<2	24	10	570	3.34	<20	13	89	<0.4	6	60	0.77
1822819	Drill Core	0.67	0.008	0.8	0.0020	0.0009	0.0055	293	<5	<2	25	12	513	2.86	<20	13	107	<0.4	13	52	1.11
REP 1822819	QC		0.009																		
1822828	Drill Core	5.02	<0.005	<0.5	0.0027	0.0008	0.0073	33	<5	<2	28	16	670	3.37	<20	16	70	<0.4	12	61	0.31
REP 1822828	QC			<0.5	0.0028	0.0005	0.0071	31	<5	<2	28	16	673	3.41	<20	17	71	<0.4	15	61	0.32
Core Reject Duplicates																					
1822781	Drill Core	3.42	0.103	<0.5	0.0038	0.0014	0.0077	234	7	<2	22	9	607	3.12	<20	12	238	<0.4	30	45	4.97
DUP 1822781	QC		0.077	<0.5	0.0038	0.0010	0.0078	202	10	<2	20	10	635	3.13	<20	11	241	<0.4	32	44	5.10
1822815	Drill Core	4.45	0.019	<0.5	0.0025	0.0006	0.0063	285	<5	<2	23	11	464	2.88	<20	11	97	<0.4	<5	53	0.51
DUP 1822815	QC		0.011	<0.5	0.0027	<0.0005	0.0065	287	<5	<2	25	12	488	3.02	<20	16	101	<0.4	<5	55	0.52
Reference Materials																					
STD OREAS25A-4A	Standard			<0.5	0.0030	0.0020	0.0045	13	<5	3	46	9	497	6.91	<20	15	45	<0.4	<5	162	0.28
STD OREAS25A-4A	Standard			<0.5	0.0033	0.0026	0.0046	8	<5	<2	48	9	523	6.97	<20	16	46	<0.4	<5	170	0.30
STD OREAS45E	Standard			0.7	0.0795	0.0011	0.0048	20	<5	3	461	60	570	26.40	<20	10	16	<0.4	<5	322	0.06
STD OREAS45E	Standard			<0.5	0.0814	0.0011	0.0047	13	<5	<2	474	60	599	26.22	<20	13	16	<0.4	<5	341	0.06
STD OXC145	Standard		0.210																		
STD OXH122	Standard		1.242																		
STD OXN117	Standard		7.583																		
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	7	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 15, 2017

QUALITY CONTROL REPORT WHI17000301.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1822789	Drill Core		0.021	40	52	0.84	657	0.33	7.18	0.13	3.89	<4	65	4	6	11	2	10	0.5
REP 1822789	QC																		
1822802	Drill Core		0.028	34	48	0.78	577	0.25	5.94	0.23	2.99	<4	46	4	7	7	2	9	0.3
REP 1822802	QC		0.027	34	49	0.77	565	0.24	5.81	0.22	2.95	<4	44	5	7	8	2	8	0.3
1822819	Drill Core		0.017	34	46	1.01	428	0.26	6.42	0.07	2.73	4	61	5	10	8	2	9	<0.1
REP 1822819	QC																		
1822828	Drill Core		0.020	39	50	0.74	528	0.23	6.99	0.11	3.32	<4	61	2	7	7	2	10	0.2
REP 1822828	QC		0.020	41	50	0.75	530	0.23	6.98	0.11	3.45	<4	62	5	7	8	2	10	0.2
Core Reject Duplicates																			
1822781	Drill Core		0.027	32	36	0.88	959	0.22	6.26	0.34	2.52	<4	43	14	11	8	2	8	0.5
DUP 1822781	QC		0.027	34	35	0.90	975	0.22	6.32	0.36	2.47	<4	43	14	12	8	2	8	0.5
1822815	Drill Core		0.031	33	37	0.73	472	0.23	5.33	0.18	2.69	<4	53	4	8	8	2	8	0.3
DUP 1822815	QC		0.034	37	38	0.74	494	0.25	5.54	0.18	2.78	<4	56	4	9	9	2	8	0.3
Reference Materials																			
STD OREAS25A-4A	Standard		0.050	21	114	0.33	146	0.91	9.04	0.13	0.51	<4	160	4	10	19	<1	13	<0.1
STD OREAS25A-4A	Standard		0.053	20	122	0.34	150	1.00	9.53	0.14	0.54	<4	152	7	11	20	<1	14	<0.1
STD OREAS45E	Standard		0.035	10	1043	0.15	252	0.53	7.08	0.05	0.34	<4	94	<2	8	8	<1	95	<0.1
STD OREAS45E	Standard		0.037	13	1056	0.17	257	0.56	7.37	0.06	0.37	<4	94	7	9	<2	<1	99	<0.1
STD OXC145	Standard																		
STD OXH122	Standard																		
STD OXN117	Standard																		
STD OREAS45E Expected			0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected			0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																			
STD OXC145 Expected																			
STD OXH122 Expected																			
BLK	Blank		<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank		<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 15, 2017

QUALITY CONTROL REPORT WHI17000301.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0004	<0.0005	0.0040	<5	<5	<2	<2	4	724	2.07	<20	3	209	<0.4	<5	37	1.47
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0005	<0.0005	0.0037	<5	<5	<2	<2	4	702	2.13	<20	3	222	<0.4	<5	39	1.64

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 15, 2017

QUALITY CONTROL REPORT WHI17000301.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
BLK	Blank																	
BLK	Blank																	
Prep Wash																		
ROCK-WHI	Prep Blank	0.041	12	<2	0.54	786	0.20	6.71	3.35	1.67	<4	51	<2	15	4	1	7	<0.1
ROCK-WHI	Prep Blank	0.040	12	<2	0.54	736	0.20	6.75	3.43	1.55	<4	51	<2	15	5	1	7	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 17, 2017
Report Date: August 16, 2017
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI17000300.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 7
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	129	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	9	Sort, label and box pulps			WHI
FA450	138	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	138	Environmental disposal charge-Fire assay lead waste			VAN
MA300	138	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	138	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

BUREAU VERITAS MINERAL LABORATORIES Canada

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Project: Aurex-McQuesten
Report Date: August 16, 2017

CERTIFICATE OF ANALYSIS WHI17000300.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1823165	Drill Core	1.68	0.097	<0.5	0.0007	0.0036	0.0009	796	8	<2	5	<2	120	0.66	<20	6	14	<0.4	32	10	0.05
1823166	Drill Core	1.99	0.097	0.5	0.0010	0.0048	0.0010	489	12	<2	7	2	126	0.70	<20	6	13	<0.4	41	11	0.04
1823167	Drill Core	3.69	0.088	<0.5	0.0015	<0.0005	0.0016	1844	<5	<2	9	5	245	1.23	<20	9	47	<0.4	14	24	0.51
1823168	Drill Core	2.56	0.117	<0.5	0.0047	0.0015	0.0100	2739	<5	<2	34	17	609	4.04	<20	17	90	1.3	42	78	1.46
1823169	Drill Core	5.51	0.403	0.8	0.0037	0.0014	0.0088	4832	<5	<2	32	14	529	3.87	<20	15	81	0.5	31	75	0.81
1823170	Drill Core	3.50	<0.005	<0.5	0.0006	<0.0005	<0.0002	<5	<5	<2	<2	<2	119	0.12	<20	3	73	<0.4	<5	<2	33.42
1823171	Drill Core	4.12	0.322	2.3	0.0035	0.0010	0.0066	3180	<5	<2	26	11	418	3.37	<20	13	89	0.5	47	51	0.42
1823172	Drill Core	2.73	0.007	<0.5	0.0013	<0.0005	0.0009	147	<5	<2	5	3	111	0.70	<20	5	21	<0.4	10	11	0.26
1823173	Drill Core	5.85	0.035	<0.5	0.0026	<0.0005	0.0030	701	<5	<2	17	7	303	2.13	<20	11	51	<0.4	41	35	0.42
1823174	Drill Core	1.60	0.053	<0.5	0.0028	0.0010	0.0046	1819	<5	<2	20	9	429	3.52	<20	12	83	<0.4	36	39	0.90
1822648	Drill Core	3.06	<0.005	<0.5	0.0035	0.0017	0.0105	514	<5	<2	48	19	939	4.76	<20	18	105	0.6	<5	94	0.18
1822649	Drill Core	3.72	<0.005	<0.5	0.0029	0.0011	0.0071	314	<5	<2	27	21	513	3.41	<20	17	79	0.6	<5	66	0.25
1822650	Rock	1.58	<0.005	<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	109	0.11	<20	<2	75	<0.4	<5	<2	35.10
1822651	Drill Core	6.68	0.027	<0.5	0.0021	0.0018	0.0063	91	<5	<2	24	10	575	3.22	<20	17	115	0.5	<5	60	0.47
1822652	Drill Core	5.96	0.005	<0.5	0.0034	0.0017	0.0092	27	<5	<2	33	13	598	4.26	<20	15	116	<0.4	<5	76	0.37
1822653	Drill Core	5.48	0.028	<0.5	0.0031	0.0013	0.0085	734	<5	<2	40	16	625	3.99	<20	13	152	<0.4	<5	74	0.88
1822654	Drill Core	0.83	0.011	0.7	0.0041	0.0022	0.0119	254	<5	<2	68	30	1155	6.16	<20	<2	237	<0.4	11	123	4.42
1822655	Drill Core	5.63	0.036	<0.5	0.0034	0.0013	0.0067	1686	<5	<2	31	13	537	3.29	<20	12	103	<0.4	7	71	1.04
1822656	Drill Core	5.20	0.144	<0.5	0.0023	0.0018	0.0061	2262	<5	<2	22	10	544	3.18	<20	15	125	<0.4	16	52	1.46
1822657	Drill Core	4.34	0.027	<0.5	0.0027	0.0012	0.0070	575	<5	<2	26	15	760	3.38	<20	17	152	0.8	6	69	5.16
1822658	Drill Core	1.14	0.011	<0.5	0.0062	<0.0005	0.0027	575	<5	<2	12	8	740	2.84	<20	11	96	<0.4	16	27	3.31
1822659	Drill Core	1.59	<0.005	<0.5	0.0064	0.0008	0.0101	17	<5	<2	49	18	319	4.09	<20	15	90	0.6	<5	109	0.43
1822660	Rock Pulp	0.14	0.300	19.6	0.2159	0.1060	0.7473	181	10	12	32	17	538	8.58	<20	3	71	50.1	42	77	2.14
1822661	Drill Core	1.94	0.021	<0.5	0.0047	0.0010	0.0096	1616	<5	<2	39	20	560	4.96	<20	16	103	0.6	<5	100	0.44
1822662	Drill Core	7.01	0.023	<0.5	0.0043	0.0018	0.0106	647	<5	<2	41	18	546	4.89	<20	16	84	0.6	<5	116	0.35
1822663	Drill Core	5.14	0.008	<0.5	0.0028	0.0007	0.0082	467	<5	<2	38	15	965	4.22	<20	13	138	0.9	<5	76	3.34
1822664	Drill Core	5.24	0.072	<0.5	0.0042	0.0015	0.0085	352	<5	<2	33	17	1031	4.25	<20	16	169	0.5	19	77	2.19
1822665	Drill Core	5.51	0.036	<0.5	0.0034	0.0021	0.0086	905	<5	<2	28	16	1239	4.65	<20	14	196	0.5	18	73	3.54
1822666	Drill Core	6.82	0.017	<0.5	0.0035	0.0016	0.0108	453	<5	<2	36	14	830	4.30	<20	14	109	0.6	<5	117	2.27
1822667	Drill Core	1.62	1.636	1.7	0.0019	0.0034	0.0086	2815	16	<2	54	13	1457	4.50	<20	7	616	0.7	6	53	6.72

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000300.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1823165	Drill Core	0.005	11	6	0.08	114	0.05	1.40	0.03	0.64	<4	21	<2	<2	<2	<1	1	0.1
1823166	Drill Core	0.005	10	7	0.08	116	0.04	1.39	0.03	0.65	<4	20	<2	<2	<2	<1	1	0.2
1823167	Drill Core	0.014	18	15	0.26	287	0.09	2.71	0.03	1.32	<4	25	<2	3	3	<1	4	0.4
1823168	Drill Core	0.036	37	55	1.12	285	0.26	7.83	0.07	3.77	9	62	10	11	10	2	12	1.1
1823169	Drill Core	0.024	31	56	0.96	231	0.23	6.50	0.11	3.90	6	56	7	7	9	2	10	1.4
1823170	Drill Core	<0.002	<2	<2	2.12	16	<0.01	0.06	0.03	0.01	<4	<2	<2	2	<2	<1	<1	<0.1
1823171	Drill Core	0.019	28	39	0.58	84	0.16	5.12	0.06	2.97	6	44	5	5	6	2	8	1.9
1823172	Drill Core	0.008	12	6	0.13	174	0.05	1.56	0.02	0.70	<4	22	<2	2	<2	<1	2	<0.1
1823173	Drill Core	0.018	25	26	0.49	392	0.14	3.70	0.04	1.94	<4	34	4	4	6	2	6	0.3
1823174	Drill Core	0.057	27	31	0.93	348	0.12	4.88	0.04	2.08	<4	43	3	6	5	2	7	0.5
1822648	Drill Core	0.058	33	76	1.05	787	0.33	8.63	0.61	4.14	<4	75	3	8	12	3	12	<0.1
1822649	Drill Core	0.017	36	55	0.78	668	0.25	6.41	0.39	2.80	<4	62	2	7	9	2	9	<0.1
1822650	Rock	0.002	<2	<2	1.86	23	<0.01	0.09	0.03	0.03	<4	<2	<2	2	<2	<1	<1	<0.1
1822651	Drill Core	0.022	36	49	0.80	603	0.21	5.74	0.59	2.46	<4	63	<2	7	8	2	8	0.1
1822652	Drill Core	0.031	33	61	1.08	670	0.27	7.03	0.57	3.08	<4	65	<2	8	10	2	10	0.2
1822653	Drill Core	0.061	33	64	1.25	791	0.34	6.66	0.56	2.73	<4	57	2	10	9	2	10	0.3
1822654	Drill Core	0.123	16	131	3.01	830	0.56	7.61	1.09	1.62	7	20	3	14	5	1	15	0.5
1822655	Drill Core	0.035	32	42	0.78	1104	0.29	5.88	0.15	2.67	<4	54	5	9	9	2	9	0.5
1822656	Drill Core	0.029	35	36	0.85	935	0.24	6.31	0.21	2.73	<4	52	6	9	7	2	9	0.6
1822657	Drill Core	0.039	40	58	1.19	986	0.29	7.55	0.11	3.31	<4	67	3	13	12	2	10	0.3
1822658	Drill Core	0.006	27	23	0.89	122	0.09	2.61	0.03	0.98	<4	27	<2	10	3	<1	5	0.9
1822659	Drill Core	0.041	27	81	1.02	1567	0.35	8.42	0.21	5.07	<4	50	4	7	13	3	13	0.3
1822660	Rock Pulp	0.040	11	41	2.60	40	0.10	3.35	0.10	0.47	<4	37	17	10	4	<1	6	6.5
1822661	Drill Core	0.046	34	79	1.04	1289	0.32	8.28	0.43	4.27	<4	56	3	7	13	3	13	0.3
1822662	Drill Core	0.059	33	79	1.16	844	0.34	7.92	0.27	4.05	<4	59	4	8	13	3	13	0.4
1822663	Drill Core	0.036	33	64	2.41	976	0.27	6.71	0.14	2.67	<4	54	2	12	9	2	11	0.4
1822664	Drill Core	0.039	36	63	1.03	1265	0.29	8.34	0.25	3.87	<4	57	6	12	12	2	13	0.4
1822665	Drill Core	0.112	31	57	1.29	714	0.25	7.54	0.11	3.59	<4	53	5	13	11	2	12	0.5
1822666	Drill Core	0.083	36	62	1.85	959	0.35	7.02	0.08	3.00	<4	74	4	14	14	2	12	0.4
1822667	Drill Core	0.039	15	37	4.03	406	0.11	4.07	0.05	1.08	<4	30	<2	10	2	1	7	0.7

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Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822668	Drill Core	1.47	<0.005	<0.5	0.0023	0.0006	0.0050	<5	<5	<2	25	8	871	2.88	<20	12	74	<0.4	<5	52	1.45
1822669	Drill Core	1.40	<0.005	<0.5	0.0022	0.0007	0.0049	20	<5	<2	26	9	891	2.83	<20	11	72	<0.4	<5	51	1.38
1822670	Rock Pulp	0.13	1.161	43.1	0.0109	0.6732	0.1557	44	<5	5	17	15	1519	5.08	<20	4	428	17.0	40	145	3.92
1822671	Drill Core	0.86	0.009	<0.5	0.0006	<0.0005	0.0013	1982	<5	<2	9	3	300	1.24	<20	7	45	<0.4	<5	16	0.81
1822672	Drill Core	2.27	0.006	<0.5	0.0017	<0.0005	0.0066	314	<5	<2	20	7	701	2.66	<20	13	107	0.6	<5	44	2.95
1822673	Drill Core	0.78	<0.005	<0.5	0.0008	0.0020	0.0044	16	<5	<2	13	7	1348	1.90	<20	7	522	0.6	<5	30	20.15
1822674	Drill Core	3.28	<0.005	<0.5	0.0025	0.0008	0.0042	203	<5	<2	27	12	775	2.91	<20	14	230	0.8	<5	67	8.67
1822675	Drill Core	4.63	0.312	<0.5	0.0011	0.0007	0.0090	1604	<5	<2	22	8	820	2.62	<20	13	124	1.8	<5	50	5.32
1822676	Drill Core	1.40	0.091	<0.5	0.0018	0.0022	0.0059	2630	<5	<2	31	11	800	3.22	<20	14	133	0.6	<5	65	4.32
1822677	Drill Core	1.58	0.026	<0.5	0.0017	0.0012	0.0037	1199	<5	<2	26	9	444	2.05	<20	14	97	0.7	<5	61	2.17
1822678	Drill Core	3.45	0.009	<0.5	0.0015	0.0009	0.0066	27	<5	<2	22	7	742	2.80	<20	13	77	0.4	<5	50	2.59
1822679	Drill Core	5.66	0.028	<0.5	0.0033	0.0008	0.0067	2250	<5	<2	32	14	515	3.74	<20	15	64	<0.4	8	78	0.72
1822680	Rock Pulp	0.14	2.893	>200	0.3917	>1	>1	362	30	14	92	45	5082	10.25	<20	8	73	123.3	263	114	3.53
1822681	Drill Core	5.88	0.029	<0.5	0.0030	0.0018	0.0077	2981	<5	<2	38	19	702	4.69	<20	16	85	0.5	6	92	0.46
1822682	Drill Core	6.19	0.009	<0.5	0.0020	0.0007	0.0081	155	<5	<2	36	17	551	4.58	<20	18	75	0.5	<5	85	0.70
1822683	Drill Core	6.09	0.023	<0.5	0.0030	0.0011	0.0078	1172	<5	<2	36	19	730	4.19	<20	15	78	<0.4	7	83	0.50
1822684	Drill Core	11.39	0.028	0.7	0.0043	0.0024	0.0294	1570	<5	<2	38	21	954	4.70	<20	15	105	4.8	5	85	0.36
1822685	Drill Core	2.18	0.793	<0.5	0.0036	0.0005	0.0109	8169	8	3	39	20	807	4.61	<20	11	107	0.6	29	81	2.47
1822686	Drill Core	1.83	0.059	<0.5	0.0040	0.0009	0.0082	3731	<5	<2	30	14	561	4.16	<20	14	92	0.6	12	69	1.46
1822687	Drill Core	3.05	0.103	<0.5	0.0031	0.0008	0.0090	3095	<5	<2	37	19	462	4.66	<20	15	77	<0.4	18	94	0.83
1822688	Drill Core	1.09	0.022	<0.5	0.0018	<0.0005	0.0091	255	<5	<2	26	10	961	3.02	<20	11	112	0.4	21	90	4.01
1822689	Drill Core	2.87	0.209	1.3	0.0029	0.0023	0.0079	7310	<5	<2	28	14	750	4.08	<20	14	143	0.6	235	78	3.05
1822690	Rock	2.74	<0.005	<0.5	<0.0002	<0.0005	<0.0002	10	<5	<2	<2	<2	107	0.10	<20	<2	79	<0.4	<5	<2	37.14
1822691	Drill Core	1.78	0.218	<0.5	0.0050	0.0025	0.0076	3358	<5	<2	30	23	500	4.21	<20	11	61	<0.4	85	62	0.33
1822692	Drill Core	3.10	0.031	<0.5	0.0036	<0.0005	0.0088	961	<5	<2	34	17	654	4.72	<20	16	72	0.6	29	72	0.23
1822693	Drill Core	0.90	0.107	<0.5	0.0031	0.0005	0.0079	7819	<5	<2	28	21	411	5.99	<20	15	62	0.7	56	65	0.51
1822694	Drill Core	2.94	0.326	<0.5	0.0025	0.0007	0.0077	6432	<5	<2	30	14	598	4.47	<20	20	107	0.5	60	76	1.62
1822695	Drill Core	4.65	0.269	1.1	0.0025	0.0016	0.0080	2434	<5	<2	20	9	528	2.84	<20	15	107	0.8	248	49	1.85
1822696	Drill Core	4.59	0.056	<0.5	0.0030	0.0008	0.0075	2227	<5	<2	31	13	746	4.06	<20	14	102	<0.4	163	80	0.96
1822697	Drill Core	5.51	0.148	<0.5	0.0040	0.0006	0.0062	5752	<5	<2	30	12	485	3.94	<20	15	127	0.4	106	106	1.42

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822668	Drill Core	0.036	26	36	1.19	859	0.18	4.53	0.07	1.88	<4	37	<2	7	6	1	8	0.2
1822669	Drill Core	0.033	27	34	1.19	843	0.18	4.49	0.07	1.79	<4	38	<2	7	6	1	8	0.2
1822670	Rock Pulp	0.058	8	21	1.58	613	0.30	8.05	2.58	1.30	<4	14	<2	18	4	<1	16	0.2
1822671	Drill Core	0.030	14	14	0.34	309	0.07	1.91	0.06	0.80	<4	19	<2	5	2	<1	3	0.1
1822672	Drill Core	0.086	32	39	1.12	602	0.17	5.05	0.22	2.04	<4	64	<2	13	6	1	7	0.2
1822673	Drill Core	0.014	17	29	0.76	357	0.12	3.24	0.27	1.17	<4	44	<2	18	5	<1	5	0.1
1822674	Drill Core	0.037	37	44	1.08	773	0.24	6.82	0.16	2.81	<4	49	3	11	9	2	11	0.2
1822675	Drill Core	0.021	29	40	1.22	547	0.20	5.34	0.16	2.26	10	60	4	11	7	1	7	0.2
1822676	Drill Core	0.026	32	53	1.43	658	0.24	6.58	0.36	2.70	35	55	4	12	9	2	9	0.3
1822677	Drill Core	0.032	27	42	0.83	657	0.21	5.68	0.31	2.51	15	48	4	9	8	2	8	0.2
1822678	Drill Core	0.023	30	41	1.29	567	0.20	5.57	0.14	2.32	<4	52	3	11	7	1	8	0.1
1822679	Drill Core	0.036	31	59	0.90	951	0.30	6.42	0.11	3.62	<4	54	5	8	12	2	10	0.5
1822680	Rock Pulp	0.050	22	74	2.94	98	0.31	4.96	0.73	1.17	<4	111	9	19	8	<1	12	4.6
1822681	Drill Core	0.060	33	77	0.87	1618	0.33	7.80	0.23	3.62	<4	54	5	8	14	3	12	0.3
1822682	Drill Core	0.039	40	65	0.94	1377	0.32	7.42	0.19	3.62	<4	55	3	10	13	2	12	0.2
1822683	Drill Core	0.046	36	65	0.86	1299	0.31	6.65	0.23	3.58	<4	65	4	8	12	2	10	0.3
1822684	Drill Core	0.046	31	73	0.97	1265	0.29	7.50	0.55	3.75	<4	58	4	6	12	3	11	0.3
1822685	Drill Core	0.108	27	75	2.03	372	0.26	6.35	0.07	2.68	5	43	11	12	7	2	12	0.9
1822686	Drill Core	0.032	32	50	1.43	450	0.22	6.46	0.16	2.84	<4	48	6	9	9	2	10	0.7
1822687	Drill Core	0.035	34	66	1.24	645	0.30	7.13	0.15	3.48	<4	56	6	8	12	2	11	0.6
1822688	Drill Core	0.045	26	43	1.79	659	0.21	5.16	0.06	2.22	<4	57	7	13	8	1	8	0.2
1822689	Drill Core	0.034	32	48	1.62	142	0.19	6.38	0.12	2.65	19	54	10	10	7	2	10	1.7
1822690	Rock	0.002	<2	<2	1.62	57	<0.01	0.07	0.04	0.04	<4	<2	<2	3	<2	<1	<1	<0.1
1822691	Drill Core	0.035	24	51	0.87	396	0.17	5.76	0.11	2.88	<4	36	4	4	7	2	9	0.7
1822692	Drill Core	0.040	36	62	0.86	1296	0.21	7.63	0.17	2.78	<4	45	3	5	9	2	12	0.2
1822693	Drill Core	0.032	29	56	0.98	198	0.15	6.11	0.09	2.70	<4	43	4	5	6	2	10	0.9
1822694	Drill Core	0.023	45	58	1.13	372	0.23	8.24	0.10	4.05	7	54	8	9	11	2	12	1.1
1822695	Drill Core	0.026	28	38	0.91	215	0.17	6.07	0.30	2.86	5	55	6	8	7	2	8	1.1
1822696	Drill Core	0.041	32	57	1.08	565	0.25	6.36	0.15	3.60	9	61	6	7	10	2	11	0.6
1822697	Drill Core	0.043	31	51	1.03	190	0.28	6.56	0.14	3.18	8	55	9	8	9	2	12	0.9

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Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822698	Drill Core	1.06	0.029	<0.5	0.0042	0.0007	0.0052	2253	<5	<2	18	8	417	2.85	<20	10	116	<0.4	54	66	1.29
1822699	Drill Core	3.76	0.094	<0.5	0.0058	0.0012	0.0087	3062	<5	<2	33	14	644	4.37	<20	16	170	0.6	62	79	1.43
1822700	Rock Pulp	0.15	0.285	19.3	0.2259	0.1072	0.7743	170	13	12	32	17	546	8.66	<20	4	71	48.1	43	80	2.24
1822701	Drill Core	3.65	0.335	0.8	0.0029	0.0070	0.0105	5884	12	<2	38	19	751	4.59	<20	14	145	0.7	125	77	1.68
1822702	Drill Core	0.92	0.422	2.1	0.0026	0.0028	0.0050	>10000	6	<2	24	12	836	3.78	<20	12	230	0.7	129	58	4.98
1822703	Drill Core	4.41	0.931	0.7	0.0016	0.0016	0.0035	>10000	8	<2	15	7	652	4.03	<20	15	269	0.8	99	41	4.33
1822704	Drill Core	4.37	0.065	<0.5	0.0023	0.0014	0.0061	2734	<5	<2	21	9	351	2.85	<20	15	78	0.6	18	49	1.17
1822705	Drill Core	3.01	0.123	<0.5	0.0027	0.0017	0.0064	1958	<5	<2	26	14	1770	3.51	<20	16	315	0.6	13	61	7.01
1822706	Drill Core	3.90	0.083	<0.5	0.0032	0.0027	0.0066	1170	<5	<2	21	9	582	3.10	<20	12	131	<0.4	46	52	2.03
1822707	Drill Core	3.27	0.084	<0.5	0.0029	0.0018	0.0079	2049	<5	<2	23	9	373	3.38	<20	14	88	<0.4	72	57	0.83
1822708	Drill Core	2.76	1.143	0.6	0.0012	0.0022	0.0054	6543	<5	<2	12	5	407	2.75	<20	11	111	<0.4	60	26	1.19
1822709	Drill Core	7.43	0.026	<0.5	0.0060	0.0025	0.0108	1212	<5	<2	50	25	808	5.14	<20	13	162	<0.4	16	99	0.36
1822710	Rock Pulp	0.14	1.229	45.3	0.0114	0.6849	0.1599	41	<5	6	19	15	1555	5.21	<20	<2	440	15.1	39	147	4.18
1822711	Drill Core	6.80	0.139	<0.5	0.0024	0.0007	0.0082	2732	<5	<2	27	13	922	3.29	<20	12	153	<0.4	6	62	2.05
1822712	Drill Core	1.17	0.014	<0.5	0.0018	0.0031	0.0038	470	<5	<2	10	6	2372	1.22	35	5	892	0.7	8	20	27.71
1822713	Drill Core	1.06	0.105	<0.5	0.0016	0.0025	0.0084	1081	<5	<2	9	6	2366	1.28	36	5	853	2.8	7	19	26.85
1822714	Drill Core	3.57	0.068	<0.5	0.0026	0.0010	0.0065	1031	<5	<2	24	10	478	3.09	<20	12	102	<0.4	14	55	1.27
1822715	Drill Core	4.05	0.118	<0.5	0.0083	0.0020	0.0195	3246	<5	<2	34	17	601	3.67	<20	12	137	4.7	32	69	1.13
1822716	Drill Core	5.34	0.070	<0.5	0.0014	0.0024	0.0114	1242	<5	<2	54	24	608	5.56	<20	10	152	<0.4	7	104	0.24
1822717	Drill Core	5.22	<0.005	<0.5	<0.0002	0.0025	0.0123	34	<5	<2	60	26	1030	5.92	<20	11	190	<0.4	<5	112	0.23
1822718	Drill Core	2.40	0.024	<0.5	0.0018	0.0022	0.0100	501	<5	<2	42	21	530	5.03	<20	12	178	<0.4	<5	96	0.24
1822719	Drill Core	8.46	0.118	<0.5	0.0030	0.0024	0.0105	1553	<5	<2	45	24	523	5.28	<20	14	189	<0.4	<5	100	0.25
1822720	Rock Pulp	0.15	2.811	>200	0.3983	>1	>1	364	26	14	102	46	5159	10.97	<20	4	74	119.4	273	115	3.67
1822721	Drill Core	5.19	0.074	<0.5	0.0031	0.0021	0.0095	2050	<5	<2	37	19	444	4.41	<20	13	141	<0.4	13	88	0.74
1822722	Drill Core	5.40	0.057	<0.5	0.0022	0.0014	0.0064	1146	5	<2	25	13	389	3.13	<20	13	95	<0.4	17	55	0.84
1822723	Drill Core	0.89	0.352	0.7	0.0014	0.0011	0.0031	3410	<5	<2	18	8	385	2.50	<20	10	121	<0.4	25	42	0.91
1822724	Drill Core	1.47	0.418	1.2	0.0016	0.0014	0.0029	4570	<5	<2	13	7	326	2.17	<20	8	107	<0.4	29	28	0.73
1822725	Drill Core	6.01	1.537	1.1	0.0238	0.0018	0.0101	4799	11	<2	37	20	781	4.58	<20	12	131	<0.4	131	100	0.68
1822726	Drill Core	1.91	0.176	<0.5	0.0051	0.0024	0.0062	815	<5	6	24	9	1018	2.86	<20	5	111	<0.4	12	112	1.70
1822727	Drill Core	4.64	0.135	<0.5	0.0054	0.0033	0.0082	3812	<5	3	34	19	784	4.59	<20	11	140	<0.4	25	105	0.78

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Project: Aurex-McQuesten
Report Date: August 16, 2017

CERTIFICATE OF ANALYSIS WHI17000300.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822698	Drill Core	0.034	23	38	0.81	345	0.18	4.96	0.06	2.31	16	41	7	6	6	1	9	0.7
1822699	Drill Core	0.040	37	57	1.27	267	0.21	6.94	0.30	3.19	<4	58	8	9	9	2	11	1.1
1822700	Rock Pulp	0.040	11	44	2.71	36	0.10	3.47	0.10	0.48	<4	39	18	10	4	<1	6	6.8
1822701	Drill Core	0.026	33	56	1.19	160	0.22	7.13	0.31	3.33	9	50	7	8	9	2	13	1.2
1822702	Drill Core	0.023	27	42	0.93	179	0.18	6.37	0.83	2.59	17	48	9	9	8	2	10	2.1
1822703	Drill Core	0.024	30	35	0.73	213	0.12	6.05	1.83	1.98	197	51	12	10	6	2	7	1.6
1822704	Drill Core	0.025	30	37	0.80	515	0.16	6.05	1.23	2.60	11	60	6	8	8	2	8	0.5
1822705	Drill Core	0.029	37	39	0.98	711	0.28	6.82	0.95	2.76	5	76	7	18	11	2	11	0.5
1822706	Drill Core	0.028	32	41	0.82	676	0.15	6.48	0.84	2.84	<4	51	4	8	8	2	9	0.6
1822707	Drill Core	0.031	40	45	0.95	469	0.15	6.42	0.77	3.43	5	51	4	6	9	2	9	0.8
1822708	Drill Core	0.017	22	20	0.51	88	0.08	4.15	1.13	1.35	8	36	<2	5	4	1	4	1.2
1822709	Drill Core	0.033	40	66	1.20	799	0.31	8.53	0.88	3.94	<4	45	5	7	10	3	15	0.3
1822710	Rock Pulp	0.060	7	21	1.53	593	0.31	8.00	2.54	1.30	<4	15	<2	17	5	<1	15	0.2
1822711	Drill Core	0.033	34	47	0.94	589	0.23	7.07	0.69	2.97	27	50	5	12	8	2	11	0.4
1822712	Drill Core	0.022	14	15	0.42	206	0.09	2.30	0.17	0.65	<4	30	<2	9	5	<1	4	0.3
1822713	Drill Core	0.022	14	16	0.40	182	0.09	2.19	0.18	0.62	41	31	2	9	5	<1	4	0.3
1822714	Drill Core	0.035	32	38	0.72	588	0.16	6.09	0.67	2.63	<4	39	2	8	7	2	9	0.2
1822715	Drill Core	0.028	35	51	1.00	804	0.21	6.73	0.38	2.62	<4	39	5	9	7	2	10	0.5
1822716	Drill Core	0.032	29	67	1.34	1021	0.40	7.43	0.82	3.37	<4	33	3	7	13	3	14	0.2
1822717	Drill Core	0.032	30	70	1.50	1140	0.41	8.14	1.07	3.56	<4	33	2	7	10	3	16	<0.1
1822718	Drill Core	0.034	41	67	1.12	880	0.40	8.56	0.78	3.92	<4	45	2	8	13	3	15	0.2
1822719	Drill Core	0.033	40	71	1.11	908	0.38	9.05	0.91	3.96	<4	51	5	8	12	3	16	0.5
1822720	Rock Pulp	0.052	22	61	2.93	96	0.32	5.01	0.71	1.19	<4	113	<2	18	7	<1	13	4.8
1822721	Drill Core	0.031	41	60	0.98	687	0.30	7.51	0.68	2.96	4	48	6	8	11	3	13	0.3
1822722	Drill Core	0.022	34	39	0.76	725	0.20	6.11	1.17	2.50	9	43	<2	7	7	2	9	0.3
1822723	Drill Core	0.023	24	31	0.54	78	0.11	5.04	0.69	2.02	8	42	5	5	5	2	7	1.5
1822724	Drill Core	0.015	20	22	0.43	101	0.06	3.85	0.71	1.26	7	26	2	4	2	1	4	1.2
1822725	Drill Core	0.052	35	60	0.96	212	0.25	7.18	0.55	3.64	5	76	8	8	12	3	13	1.1
1822726	Drill Core	0.089	22	29	1.03	255	0.24	3.30	0.27	1.02	6	77	8	13	11	<1	6	0.6
1822727	Drill Core	0.070	34	54	1.07	411	0.29	6.37	0.44	2.64	6	73	5	9	13	2	12	0.8

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Project: Aurex-McQuesten
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Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822728	Drill Core	5.15	0.022	<0.5	0.0035	0.0018	0.0099	752	<5	<2	41	21	578	5.22	<20	12	124	<0.4	23	101	0.45
1822729	Drill Core	5.12	0.020	<0.5	0.0047	0.0015	0.0094	900	<5	<2	39	20	650	5.18	<20	12	90	<0.4	14	88	0.35
1822730	Rock	2.53	<0.005	<0.5	<0.0002	0.0006	<0.0002	<5	6	<2	<2	<2	118	0.12	<20	<2	76	<0.4	<5	<2	33.83
1822731	Drill Core	5.68	0.058	<0.5	0.0052	0.0023	0.0100	1461	<5	<2	45	23	866	5.41	<20	12	97	<0.4	8	103	0.46
1822732	Drill Core	4.71	0.084	<0.5	0.0038	0.0018	0.0088	1978	<5	<2	33	18	603	4.51	<20	14	78	<0.4	14	80	0.26
1822733	Drill Core	5.43	0.215	0.5	0.0024	0.0015	0.0054	2679	8	<2	16	9	438	2.49	<20	12	154	<0.4	16	37	2.03
1822734	Drill Core	2.21	0.110	<0.5	0.0052	0.0019	0.0100	1085	5	<2	19	8	888	3.11	<20	12	215	1.6	<5	44	3.53
1822735	Drill Core	1.96	0.143	<0.5	0.0051	0.0019	0.0096	664	10	<2	20	9	934	3.16	<20	14	216	1.5	<5	45	3.55
1822736	Drill Core	5.53	0.334	<0.5	0.0048	0.0018	0.0126	634	10	<2	25	11	573	3.41	<20	15	157	1.7	<5	59	1.81
1822737	Drill Core	5.09	0.100	<0.5	0.0032	0.0010	0.0052	757	6	<2	18	8	495	2.54	<20	11	115	<0.4	11	41	1.47
1822738	Drill Core	5.37	0.036	<0.5	0.0044	0.0012	0.0089	526	<5	<2	39	19	953	4.37	<20	14	72	<0.4	<5	77	0.17
1822739	Drill Core	5.01	0.194	1.3	0.0036	0.0007	0.0057	1635	8	<2	24	19	465	2.96	<20	10	49	<0.4	8	48	0.22
1822740	Rock Pulp	0.19	0.278	20.2	0.2237	0.1076	0.7597	179	13	14	34	18	551	9.23	<20	<2	72	48.6	47	80	2.22
1822741	Drill Core	5.14	0.090	<0.5	0.0028	0.0011	0.0064	1957	<5	<2	25	10	681	3.68	<20	13	57	<0.4	10	56	0.25
1822742	Drill Core	3.07	0.085	1.1	0.0031	0.0017	0.0065	1912	<5	<2	23	9	434	2.53	<20	14	83	<0.4	21	49	1.02
1822743	Drill Core	2.94	0.093	<0.5	0.0026	0.0014	0.0109	2249	<5	<2	21	10	573	2.88	<20	12	173	2.3	10	51	2.43
1822744	Drill Core	3.36	0.074	0.7	0.0025	0.0014	0.0076	704	<5	<2	25	10	453	3.53	<20	14	122	<0.4	<5	60	1.05
1822745	Drill Core	2.78	1.368	4.4	0.0022	0.0087	0.0067	3706	20	<2	23	11	369	2.89	<20	13	95	<0.4	49	56	0.68
1822746	Drill Core	1.20	0.045	<0.5	0.0045	0.0021	0.0096	68	<5	<2	32	13	869	3.67	<20	15	414	<0.4	<5	80	5.32
1822747	Drill Core	4.82	0.012	<0.5	0.0018	0.0010	0.0059	181	<5	<2	22	9	380	2.81	<20	13	100	<0.4	<5	54	0.75
1822748	Drill Core	5.13	0.045	<0.5	0.0029	0.0008	0.0066	733	<5	<2	23	8	419	2.72	<20	13	118	<0.4	6	52	1.19
1822749	Drill Core	3.06	0.027	<0.5	0.0055	0.0014	0.0087	63	<5	<2	23	9	503	2.67	<20	14	214	1.0	<5	52	3.86
1822750	Rock Pulp	0.18	1.246	43.4	0.0112	0.6847	0.1639	45	<5	7	19	15	1676	5.24	<20	3	453	14.6	45	148	4.20
1822751	Drill Core	3.81	0.154	<0.5	0.0041	0.0020	0.0085	72	6	<2	21	10	523	2.28	<20	11	217	1.7	<5	42	5.79
1822752	Drill Core	0.67	<0.005	0.6	0.0029	0.0014	0.0049	40	<5	<2	17	9	635	1.86	<20	10	258	<0.4	23	35	5.33
1822753	Drill Core	5.68	0.029	<0.5	0.0031	0.0016	0.0089	514	<5	<2	24	10	499	2.86	<20	13	257	0.9	<5	55	6.15
1822754	Drill Core	6.06	0.078	0.7	0.0039	0.0020	0.0095	853	<5	<2	26	11	528	3.14	<20	14	240	1.2	<5	57	6.60
1822755	Drill Core	5.97	0.009	1.2	0.0036	0.0033	0.0073	151	<5	<2	21	9	513	2.59	<20	11	260	0.7	<5	44	7.61
1822756	Drill Core	5.81	0.006	<0.5	0.0036	0.0016	0.0060	53	<5	<2	18	8	593	2.30	<20	12	395	<0.4	<5	38	11.44
1822757	Drill Core	3.06	0.036	<0.5	0.0042	0.0019	0.0076	294	<5	<2	13	6	656	1.91	<20	7	387	2.4	<5	30	10.39

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Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822728	Drill Core	0.043	36	67	1.02	825	0.25	7.88	0.30	3.40	<4	63	3	7	12	3	14	0.4
1822729	Drill Core	0.049	39	64	1.05	866	0.24	8.14	0.24	3.15	<4	55	4	7	11	2	14	0.4
1822730	Rock	0.003	<2	<2	1.81	20	<0.01	0.09	0.03	0.02	<4	<2	<2	2	<2	<1	<1	<0.1
1822731	Drill Core	0.040	36	70	1.16	1030	0.27	8.02	0.24	3.84	<4	77	6	7	13	3	15	0.4
1822732	Drill Core	0.044	37	62	0.81	966	0.23	7.92	0.16	3.46	<4	63	4	6	9	2	12	0.4
1822733	Drill Core	0.023	31	30	0.57	252	0.14	5.26	0.37	2.11	123	41	5	7	6	2	7	0.6
1822734	Drill Core	0.026	27	34	0.84	205	0.20	5.95	0.68	2.17	<4	41	15	11	8	2	8	0.7
1822735	Drill Core	0.025	31	37	0.87	216	0.22	6.18	0.63	2.24	9	45	16	12	9	2	8	0.7
1822736	Drill Core	0.035	39	44	0.89	429	0.25	7.42	0.39	3.10	<4	57	10	13	11	2	10	0.6
1822737	Drill Core	0.020	28	30	0.62	684	0.20	5.01	0.11	2.11	9	43	8	8	7	1	7	0.4
1822738	Drill Core	0.030	37	56	0.82	693	0.32	7.13	0.11	3.24	<4	60	4	7	11	2	12	0.4
1822739	Drill Core	0.020	24	36	0.51	629	0.18	4.45	0.08	2.52	144	39	4	4	7	1	7	0.4
1822740	Rock Pulp	0.042	11	40	2.67	28	0.10	3.49	0.10	0.49	<4	40	20	10	4	<1	6	6.8
1822741	Drill Core	0.045	30	47	0.68	557	0.22	5.59	0.12	2.88	4	46	5	6	7	2	9	0.4
1822742	Drill Core	0.024	31	38	0.52	547	0.17	5.35	0.13	2.28	8	50	10	7	5	1	7	0.5
1822743	Drill Core	0.035	31	43	0.68	626	0.19	5.50	0.26	2.26	<4	57	10	10	6	1	8	0.4
1822744	Drill Core	0.032	32	48	0.83	758	0.23	5.87	0.63	2.50	<4	49	7	9	7	2	8	0.5
1822745	Drill Core	0.027	32	49	0.56	487	0.18	5.48	0.42	2.87	<4	56	6	7	7	2	8	0.6
1822746	Drill Core	0.080	34	63	0.91	706	0.33	8.12	0.82	2.95	70	71	21	16	10	2	12	0.6
1822747	Drill Core	0.025	30	45	0.59	617	0.21	5.63	0.44	2.66	<4	49	6	7	6	1	7	0.4
1822748	Drill Core	0.021	30	45	0.62	485	0.20	6.04	0.48	2.54	4	45	8	8	7	1	8	0.4
1822749	Drill Core	0.022	29	43	0.61	621	0.22	6.17	0.86	2.30	5	56	16	13	7	2	8	0.6
1822750	Rock Pulp	0.060	10	20	1.56	614	0.31	8.58	2.47	1.30	<4	15	7	20	2	<1	17	0.2
1822751	Drill Core	0.026	30	35	0.55	490	0.17	5.75	1.08	1.96	<4	67	8	14	6	1	7	0.6
1822752	Drill Core	0.012	35	27	0.75	455	0.13	4.52	0.09	1.43	5	47	6	14	4	1	6	0.4
1822753	Drill Core	0.041	33	48	0.79	619	0.23	6.78	0.99	2.70	<4	75	11	17	8	2	9	0.6
1822754	Drill Core	0.021	38	48	0.77	356	0.22	7.09	1.02	2.82	<4	76	13	17	8	2	10	0.7
1822755	Drill Core	0.037	30	35	0.66	451	0.17	5.97	0.97	2.36	<4	65	9	15	6	2	8	0.6
1822756	Drill Core	0.026	29	28	0.68	718	0.16	5.15	0.36	2.34	13	48	12	15	6	1	7	0.4
1822757	Drill Core	0.020	23	20	0.47	476	0.13	4.18	0.35	1.82	5	35	8	12	5	1	5	0.4

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Project: Aurex-McQuesten
Report Date: August 16, 2017

CERTIFICATE OF ANALYSIS WHI17000300.1

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822758	Drill Core	2.72	0.024	<0.5	0.0043	0.0013	0.0087	365	<5	<2	14	6	664	2.02	<20	9	390	1.5	8	34	10.31
1822759	Drill Core	5.33	0.102	<0.5	0.0042	0.0010	0.0067	950	<5	<2	15	7	677	2.24	<20	9	384	0.8	<5	38	9.80
1822760	Rock Pulp	0.19	2.851	>200	0.3861	>1	>1	480	23	12	94	44	5054	10.41	<20	5	72	117.5	246	115	3.55
1822761	Drill Core	4.02	0.059	1.0	0.0014	0.0041	0.0028	819	<5	<2	9	4	264	1.46	<20	11	82	<0.4	13	19	1.87
1822762	Drill Core	1.92	0.083	0.7	0.0035	0.0017	0.0056	230	8	<2	16	8	738	2.17	<20	10	333	<0.4	15	38	8.56
1822763	Drill Core	5.16	0.159	<0.5	0.0009	0.0033	0.0033	283	<5	<2	8	4	239	1.27	<20	11	99	<0.4	17	21	2.26
1822764	Drill Core	2.63	0.021	<0.5	0.0013	0.0017	0.0027	261	<5	<2	10	4	965	1.24	<20	6	644	<0.4	<5	17	13.51
1822765	Drill Core	5.60	0.009	<0.5	0.0019	0.0012	0.0049	30	<5	<2	13	8	855	1.81	<20	7	400	<0.4	10	32	11.90
1822766	Drill Core	5.80	0.007	<0.5	0.0014	0.0011	0.0031	151	<5	<2	10	5	857	1.33	<20	6	456	<0.4	<5	21	14.51
1822767	Drill Core	6.08	0.013	<0.5	0.0024	0.0015	0.0041	104	<5	<2	13	6	704	1.88	<20	7	355	<0.4	<5	27	11.96
1822768	Drill Core	5.59	0.024	<0.5	0.0033	0.0017	0.0060	42	<5	<2	16	8	713	2.37	<20	9	315	0.4	<5	37	10.06
1822769	Drill Core	2.47	0.010	<0.5	0.0015	0.0022	0.0041	237	<5	<2	9	4	271	1.67	<20	11	117	<0.4	<5	25	2.71
1822770	Rock	1.50	<0.005	<0.5	<0.0002	<0.0005	0.0002	<5	<5	<2	<2	<2	134	0.12	<20	<2	75	<0.4	<5	<2	34.22
1822771	Drill Core	4.67	0.019	<0.5	0.0019	0.0010	0.0041	102	<5	<2	12	6	310	1.81	<20	14	149	<0.4	<5	31	3.75
1822772	Drill Core	4.75	0.076	<0.5	0.0058	0.0017	0.0083	17	7	<2	21	9	485	2.58	<20	12	345	1.0	<5	46	9.91
1822773	Drill Core	2.29	<0.005	<0.5	0.0038	0.0013	0.0067	10	<5	<2	24	9	213	2.71	<20	10	102	<0.4	<5	50	1.34
1822774	Drill Core	5.95	0.058	<0.5	0.0028	0.0008	0.0062	729	<5	<2	24	11	303	2.90	<20	13	86	<0.4	<5	52	0.84
1822775	Drill Core	5.37	0.055	<0.5	0.0025	0.0010	0.0060	1382	<5	<2	26	10	465	3.04	<20	15	125	<0.4	<5	58	0.97

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Project: Aurex-McQuesten
Report Date: August 16, 2017

CERTIFICATE OF ANALYSIS WHI17000300.1

Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822758	Drill Core	0.022	25	26	0.51	505	0.14	4.44	0.33	1.96	8	36	9	12	5	1	6	0.4
1822759	Drill Core	0.023	31	31	0.60	665	0.16	4.99	0.30	2.30	10	38	11	12	6	2	7	0.5
1822760	Rock Pulp	0.051	20	60	2.90	66	0.31	4.84	0.72	1.17	<4	108	28	20	5	<1	12	4.7
1822761	Drill Core	0.012	20	18	0.36	294	0.09	3.16	0.41	1.26	6	25	7	5	3	<1	3	0.4
1822762	Drill Core	0.022	30	29	0.53	482	0.15	4.84	0.23	2.23	34	39	11	12	5	1	7	0.5
1822763	Drill Core	0.009	20	20	0.30	293	0.10	3.46	1.01	1.27	5	24	5	5	3	<1	3	0.2
1822764	Drill Core	0.016	14	14	0.30	184	0.06	2.30	0.31	1.00	23	23	6	9	3	<1	3	0.2
1822765	Drill Core	0.025	23	24	0.54	494	0.14	4.31	0.34	1.86	<4	30	10	11	5	1	5	0.3
1822766	Drill Core	0.021	18	12	0.40	967	0.10	3.03	0.35	1.39	5	26	8	9	4	<1	4	0.2
1822767	Drill Core	0.017	19	20	0.50	599	0.13	3.83	0.54	1.73	<4	32	7	12	5	<1	5	0.3
1822768	Drill Core	0.026	27	27	0.63	687	0.18	4.57	0.48	2.26	<4	42	13	14	7	1	7	0.4
1822769	Drill Core	0.009	23	21	0.44	488	0.12	4.28	0.58	1.98	<4	44	8	7	4	<1	4	0.2
1822770	Rock	0.007	<2	<2	2.08	17	<0.01	0.06	0.02	0.01	<4	<2	<2	2	2	<1	<1	<0.1
1822771	Drill Core	0.016	30	25	0.44	417	0.15	4.39	0.56	2.01	<4	44	10	10	5	1	5	0.3
1822772	Drill Core	0.034	34	35	0.79	734	0.18	5.89	0.68	2.47	<4	65	14	17	7	1	8	0.5
1822773	Drill Core	0.023	27	38	0.74	589	0.21	5.32	0.60	2.47	<4	41	11	9	7	2	9	0.5
1822774	Drill Core	0.027	30	39	0.59	697	0.19	5.42	0.60	2.62	<4	44	7	6	6	1	8	0.4
1822775	Drill Core	0.033	33	45	0.75	537	0.21	6.27	0.69	2.90	<4	51	8	7	6	2	8	0.5

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Project: Aurex-McQuesten
Report Date: August 16, 2017

QUALITY CONTROL REPORT WHI17000300.1

		Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																						
1822648	Drill Core		3.06	<0.005	<0.5	0.0035	0.0017	0.0105	514	<5	<2	48	19	939	4.76	<20	18	105	0.6	<5	94	0.18
REP 1822648	QC				<0.5	0.0035	0.0018	0.0105	520	<5	<2	49	19	936	4.74	<20	17	104	0.5	<5	94	0.17
REP 1822654	QC				0.7	0.0041	0.0016	0.0118	268	<5	<2	70	33	1148	6.12	<20	<2	238	<0.4	9	125	4.41
1822662	Drill Core		7.01	0.023	<0.5	0.0043	0.0018	0.0106	647	<5	<2	41	18	546	4.89	<20	16	84	0.6	<5	116	0.35
REP 1822662	QC			0.023																		
1822666	Drill Core		6.82	0.017	<0.5	0.0035	0.0016	0.0108	453	<5	<2	36	14	830	4.30	<20	14	109	0.6	<5	117	2.27
REP 1822666	QC			0.019																		
1822681	Drill Core		5.88	0.029	<0.5	0.0030	0.0018	0.0077	2981	<5	<2	38	19	702	4.69	<20	16	85	0.5	6	92	0.46
REP 1822681	QC				<0.5	0.0033	0.0009	0.0084	3014	<5	<2	38	18	702	4.82	<20	17	84	<0.4	6	93	0.46
1822716	Drill Core		5.34	0.070	<0.5	0.0014	0.0024	0.0114	1242	<5	<2	54	24	608	5.56	<20	10	152	<0.4	7	104	0.24
REP 1822716	QC				<0.5	0.0015	0.0022	0.0116	1281	<5	<2	57	24	619	5.66	<20	9	155	<0.4	7	106	0.24
1822733	Drill Core		5.43	0.215	0.5	0.0024	0.0015	0.0054	2679	8	<2	16	9	438	2.49	<20	12	154	<0.4	16	37	2.03
REP 1822733	QC			0.210																		
1822736	Drill Core		5.53	0.334	<0.5	0.0048	0.0018	0.0126	634	10	<2	25	11	573	3.41	<20	15	157	1.7	<5	59	1.81
REP 1822736	QC			0.327																		
1822751	Drill Core		3.81	0.154	<0.5	0.0041	0.0020	0.0085	72	6	<2	21	10	523	2.28	<20	11	217	1.7	<5	42	5.79
REP 1822751	QC				0.6	0.0041	0.0019	0.0082	90	12	<2	20	9	513	2.24	<20	12	213	1.5	8	41	5.70
Core Reject Duplicates																						
1822654	Drill Core		0.83	0.011	0.7	0.0041	0.0022	0.0119	254	<5	<2	68	30	1155	6.16	<20	<2	237	<0.4	11	123	4.42
DUP 1822654	QC			0.009	0.8	0.0043	0.0015	0.0113	255	<5	<2	68	32	1093	6.11	<20	2	236	<0.4	10	124	4.19
1822688	Drill Core		1.09	0.022	<0.5	0.0018	<0.0005	0.0091	255	<5	<2	26	10	961	3.02	<20	11	112	0.4	21	90	4.01
DUP 1822688	QC			0.022	<0.5	0.0016	0.0011	0.0079	281	<5	<2	28	11	813	2.74	<20	12	101	0.6	22	79	3.37
1822722	Drill Core		5.40	0.057	<0.5	0.0022	0.0014	0.0064	1146	5	<2	25	13	389	3.13	<20	13	95	<0.4	17	55	0.84
DUP 1822722	QC			0.062	<0.5	0.0023	0.0016	0.0065	1124	7	<2	25	12	380	3.09	<20	12	94	<0.4	21	53	0.84
1822756	Drill Core		5.81	0.006	<0.5	0.0036	0.0016	0.0060	53	<5	<2	18	8	593	2.30	<20	12	395	<0.4	<5	38	11.44
DUP 1822756	QC			0.007	<0.5	0.0037	0.0016	0.0063	52	<5	<2	18	7	583	2.35	<20	13	388	<0.4	6	39	11.28
Reference Materials																						
STD OREAS25A-4A	Standard				<0.5	0.0030	0.0025	0.0040	11	<5	<2	47	8	505	6.79	<20	17	44	<0.4	<5	166	0.27

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Project: Aurex-McQuesten
Report Date: August 16, 2017

QUALITY CONTROL REPORT WHI17000300.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1822648	Drill Core		0.058	33	76	1.05	787	0.33	8.63	0.61	4.14	<4	75	3	8	12	3	12	<0.1
REP 1822648	QC		0.058	33	77	1.04	781	0.33	8.51	0.61	4.08	<4	75	3	8	12	3	12	<0.1
REP 1822654	QC		0.123	16	133	3.03	823	0.60	7.64	1.09	1.61	8	22	2	13	6	1	15	0.5
1822662	Drill Core		0.059	33	79	1.16	844	0.34	7.92	0.27	4.05	<4	59	4	8	13	3	13	0.4
REP 1822662	QC																		
1822666	Drill Core		0.083	36	62	1.85	959	0.35	7.02	0.08	3.00	<4	74	4	14	14	2	12	0.4
REP 1822666	QC																		
1822681	Drill Core		0.060	33	77	0.87	1618	0.33	7.80	0.23	3.62	<4	54	5	8	14	3	12	0.3
REP 1822681	QC		0.060	34	76	0.88	1546	0.38	7.43	0.23	3.84	<4	56	4	8	15	3	11	0.4
1822716	Drill Core		0.032	29	67	1.34	1021	0.40	7.43	0.82	3.37	<4	33	3	7	13	3	14	0.2
REP 1822716	QC		0.033	29	71	1.37	1036	0.41	7.58	0.83	3.50	<4	34	<2	8	14	3	14	0.2
1822733	Drill Core		0.023	31	30	0.57	252	0.14	5.26	0.37	2.11	123	41	5	7	6	2	7	0.6
REP 1822733	QC																		
1822736	Drill Core		0.035	39	44	0.89	429	0.25	7.42	0.39	3.10	<4	57	10	13	11	2	10	0.6
REP 1822736	QC																		
1822751	Drill Core		0.026	30	35	0.55	490	0.17	5.75	1.08	1.96	<4	67	8	14	6	1	7	0.6
REP 1822751	QC		0.026	29	35	0.54	480	0.17	5.68	1.06	1.92	<4	65	8	14	5	1	7	0.5
Core Reject Duplicates																			
1822654	Drill Core		0.123	16	131	3.01	830	0.56	7.61	1.09	1.62	7	20	3	14	5	1	15	0.5
DUP 1822654	QC		0.128	17	129	2.99	730	0.58	7.77	1.38	1.43	6	24	2	14	5	1	15	0.5
1822688	Drill Core		0.045	26	43	1.79	659	0.21	5.16	0.06	2.22	<4	57	7	13	8	1	8	0.2
DUP 1822688	QC		0.039	29	40	1.60	678	0.20	5.03	0.06	2.16	<4	55	7	12	7	1	8	0.2
1822722	Drill Core		0.022	34	39	0.76	725	0.20	6.11	1.17	2.50	9	43	<2	7	7	2	9	0.3
DUP 1822722	QC		0.021	32	40	0.74	703	0.21	6.03	1.16	2.44	9	42	3	7	8	2	9	0.3
1822756	Drill Core		0.026	29	28	0.68	718	0.16	5.15	0.36	2.34	13	48	12	15	6	1	7	0.4
DUP 1822756	QC		0.027	30	31	0.68	714	0.17	5.14	0.35	2.31	<4	49	11	15	6	1	7	0.4
Reference Materials																			
STD OREAS25A-4A	Standard		0.051	16	125	0.33	152	0.93	8.83	0.13	0.52	<4	155	3	9	22	1	13	<0.1

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		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
STD OREAS25A-4A	Standard			<0.5	0.0032	0.0025	0.0046	10	<5	3	48	8	504	6.95	<20	13	45	<0.4	<5	167	0.28
STD OREAS25A-4A	Standard			<0.5	0.0032	0.0017	0.0047	11	<5	2	49	7	517	6.93	<20	15	46	<0.4	<5	171	0.29
STD OREAS25A-4A	Standard			<0.5	0.0032	0.0020	0.0041	<5	<5	<2	48	8	512	6.85	<20	17	44	0.4	<5	171	0.27
STD OREAS25A-4A	Standard			<0.5	0.0031	0.0022	0.0047	9	<5	3	47	8	507	7.04	<20	14	46	<0.4	<5	165	0.29
STD OREAS45E	Standard			<0.5	0.0745	0.0015	0.0039	13	<5	2	437	58	534	23.78	<20	13	14	<0.4	<5	303	0.05
STD OREAS45E	Standard			<0.5	0.0830	0.0015	0.0050	16	<5	3	490	63	591	25.55	<20	9	16	<0.4	<5	336	0.06
STD OREAS45E	Standard			0.7	0.0792	0.0012	0.0047	16	<5	<2	468	58	591	25.64	<20	12	15	<0.4	<5	336	0.05
STD OREAS45E	Standard			<0.5	0.0815	0.0015	0.0044	20	<5	2	481	63	586	26.01	<20	13	15	<0.4	<5	336	0.05
STD OREAS45E	Standard			0.6	0.0830	0.0016	0.0051	19	<5	3	494	64	591	27.48	<20	10	16	<0.4	<5	341	0.06
STD OXC145	Standard		0.205																		
STD OXC145	Standard		0.208																		
STD OXC145	Standard		0.203																		
STD OXH122	Standard		1.174																		
STD OXH122	Standard		1.234																		
STD OXH122	Standard		1.207																		
STD OXN117	Standard		7.550																		
STD OXN117	Standard		7.599																		
STD OXN117	Standard		7.592																		
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
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BUREAU VERITAS MINERAL LABORATORIES Canada

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 16, 2017

QUALITY CONTROL REPORT WHI17000300.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
STD OREAS25A-4A	Standard	0.052	19	120	0.33	147	0.94	9.12	0.13	0.51	<4	160	2	10	21	1	13	<0.1
STD OREAS25A-4A	Standard	0.052	19	121	0.34	149	1.01	9.45	0.14	0.54	<4	156	5	12	21	<1	14	<0.1
STD OREAS25A-4A	Standard	0.051	15	127	0.34	153	0.97	8.79	0.13	0.51	<4	159	4	9	22	<1	13	<0.1
STD OREAS25A-4A	Standard	0.051	20	114	0.33	146	0.93	9.27	0.13	0.52	<4	163	3	10	19	<1	13	<0.1
STD OREAS45E	Standard	0.033	6	1019	0.15	237	0.49	6.31	0.05	0.33	<4	88	<2	6	9	<1	83	<0.1
STD OREAS45E	Standard	0.036	10	1070	0.16	260	0.53	7.23	0.05	0.35	<4	94	<2	8	9	<1	98	<0.1
STD OREAS45E	Standard	0.036	12	1032	0.16	246	0.55	7.11	0.06	0.36	<4	95	7	9	<2	<1	96	<0.1
STD OREAS45E	Standard	0.036	6	1113	0.15	260	0.54	6.93	0.05	0.36	<4	96	<2	7	10	<1	89	<0.1
STD OREAS45E	Standard	0.037	10	1060	0.16	259	0.55	7.40	0.05	0.35	<4	100	<2	8	8	<1	98	<0.1
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117 Expected																		
STD OXC145 Expected																		
STD OXH122 Expected																		
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
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BLK	Blank																	
BLK	Blank																	

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 16, 2017

QUALITY CONTROL REPORT   WHI17000300.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0004	<0.0005	0.0037	<5	<5	<2	<2	4	727	2.05	<20	4	193	0.6	<5	37	1.43
ROCK-WHI	Prep Blank		<0.005	<0.5	<0.0002	<0.0005	0.0032	<5	<5	<2	<2	3	704	2.02	<20	3	195	0.5	<5	34	1.44

QUALITY CONTROL REPORT WHI17000300.1

		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
Prep Wash																		
ROCK-WHI	Prep Blank	0.041	12	<2	0.56	817	0.20	6.72	3.54	1.65	<4	53	<2	16	6	<1	7	<0.1
ROCK-WHI	Prep Blank	0.041	12	<2	0.54	771	0.20	6.77	3.57	1.65	<4	52	<2	17	6	1	6	<0.1

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: August 28, 2017
Report Date: September 06, 2017
Page: 1 of 2

CERTIFICATE OF ANALYSIS WHI17000299R.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 7
P.O. Number
Number of Samples: 24

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
FA450	24	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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.

BUREAU VERITAS MINERAL LABORATORIES Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: September 06, 2017

CERTIFICATE OF ANALYSIS WHI17000299R.1

		Method	FA450
		Analyte	Au
		Unit	ppm
		MDL	0.005
1823141	Drill Core		0.180
1823142	Drill Core		0.046
1823143	Drill Core		0.223
1823144	Drill Core		0.015
1823145	Drill Core		0.311
1823146	Drill Core		0.038
1823147	Drill Core		0.302
1823148	Drill Core		0.021
1823149	Drill Core		0.015
1823150	Rock Pulp		1.211
1823151	Drill Core		0.235
1823152	Drill Core		0.345
1823153	Drill Core		0.032
1823154	Drill Core		0.136
1823155	Drill Core		0.430
1823156	Drill Core		0.186
1823157	Drill Core		0.568
1823158	Drill Core		0.186
1823159	Drill Core		0.251
1823160	Rock Pulp		2.701
1823161	Drill Core		0.156
1823162	Drill Core		0.114
1823163	Drill Core		0.405
1823164	Drill Core		0.842

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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten

Report Date: September 06, 2017

QUALITY CONTROL REPORT WHI17000299R.1

		Method	FA450
		Analyte	Au
		Unit	ppm
		MDL	0.005
Pulp Duplicates			
1823145	Drill Core		0.311
REP 1823145	QC		0.307
Reference Materials			
STD OXC145	Standard		0.213
STD OXC145	Standard		0.209
STD OXH122	Standard		1.219
STD OXH122	Standard		1.230
STD OXN117	Standard		7.654
STD OXN117	Standard		7.626
STD OXN117 Expected			7.679
STD OXC145 Expected			0.212
STD OXH122 Expected			1.247
BLK	Blank		<0.005
BLK	Blank		<0.005
BLK	Blank		<0.005

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 17, 2017
Report Date: August 15, 2017
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI17000299.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 7
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	128	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	10	Sort, label and box pulps			WHI
FA450	138	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	138	Environmental disposal charge-Fire assay lead waste			VAN
MA300	138	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	138	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

BUREAU VERITAS MINERAL LABORATORIES Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 15, 2017

CERTIFICATE OF ANALYSIS WHI17000299.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1823027	Drill Core	5.10	0.039	<0.5	0.0026	0.0020	0.0081	680	<5	<2	31	14	512	3.07	<20	11	156	0.4	6	58	4.19
1823028	Drill Core	7.33	0.028	<0.5	0.0017	0.0012	0.0058	335	<5	<2	15	6	665	2.07	<20	9	323	<0.4	<5	33	12.48
1823029	Drill Core	2.79	0.063	<0.5	0.0011	0.0008	0.0028	883	<5	<2	11	6	724	1.43	<20	7	358	<0.4	10	24	13.40
1823030	Drill Core	2.92	0.088	<0.5	0.0012	0.0012	0.0032	1010	<5	<2	12	6	689	1.53	<20	8	321	<0.4	11	27	12.38
1823031	Drill Core	5.28	0.044	<0.5	0.0020	0.0013	0.0066	530	<5	<2	21	8	540	2.49	<20	10	153	<0.4	<5	46	4.34
1823032	Drill Core	4.96	0.025	<0.5	0.0021	0.0014	0.0042	616	<5	<2	15	7	552	1.87	<20	8	427	<0.4	6	32	13.26
1823033	Drill Core	4.86	0.085	<0.5	0.0033	0.0016	0.0080	780	<5	<2	30	17	829	3.95	<20	15	69	<0.4	15	65	0.45
1823034	Drill Core	6.67	0.043	<0.5	0.0026	0.0012	0.0094	227	<5	<2	28	13	1186	3.92	<20	12	180	1.4	<5	52	4.24
1823035	Drill Core	5.69	0.033	<0.5	0.0020	0.0009	0.0063	429	<5	<2	17	7	360	2.15	<20	12	136	0.7	<5	41	2.64
1823036	Drill Core	6.01	0.035	<0.5	0.0010	0.0009	0.0037	471	<5	<2	9	4	329	1.28	<20	11	136	0.4	<5	22	2.33
1823037	Drill Core	4.08	0.414	<0.5	0.0037	0.0015	0.0107	2097	<5	<2	24	19	930	3.41	<20	16	314	2.0	<5	55	4.85
1823038	Drill Core	7.86	0.424	<0.5	0.0021	0.0010	0.0088	1299	<5	<2	35	16	615	4.23	<20	10	105	<0.4	<5	73	0.62
1823039	Drill Core	6.18	0.136	<0.5	0.0037	0.0014	0.0081	1938	<5	<2	33	21	1264	4.05	<20	12	130	<0.4	22	76	0.59
1823040	Rock Pulp	0.14	2.825	>200	0.3946	>1	>1	357	25	14	98	44	5079	11.16	<20	4	73	116.2	269	110	3.64
1823041	Drill Core	4.55	0.712	0.9	0.0036	0.0015	0.0083	4790	8	<2	33	15	612	4.81	<20	15	112	0.6	37	76	0.92
1823042	Drill Core	5.22	0.100	<0.5	0.0028	0.0024	0.0099	1760	<5	<2	40	21	1018	5.21	<20	12	148	<0.4	40	96	0.69
1823043	Drill Core	5.51	3.474	<0.5	0.0026	0.0014	0.0050	1069	15	<2	16	7	964	2.10	<20	11	553	<0.4	34	38	15.43
1823044	Drill Core	4.24	0.025	<0.5	0.0011	0.0013	0.0026	224	<5	<2	8	5	965	1.15	<20	8	559	<0.4	10	17	21.59
1823045	Drill Core	6.10	0.331	<0.5	0.0034	0.0011	0.0070	3213	<5	<2	28	14	599	3.89	<20	13	132	<0.4	31	69	1.94
1823046	Drill Core	3.96	0.137	0.8	0.0041	0.0012	0.0083	766	<5	<2	33	17	731	4.15	<20	11	147	<0.4	35	72	1.91
1823047	Drill Core	5.08	0.251	0.6	0.0049	0.0013	0.0061	2747	<5	<2	23	12	851	3.06	<20	9	169	<0.4	36	52	3.51
1823048	Drill Core	2.96	0.715	<0.5	0.0047	0.0011	0.0072	4493	<5	<2	26	11	1082	3.55	<20	9	262	<0.4	30	62	4.44
1823049	Drill Core	4.84	0.291	<0.5	0.0039	0.0008	0.0089	3793	<5	<2	33	17	659	4.67	<20	13	148	<0.4	26	77	1.48
1823050	Rock	1.76	<0.005	<0.5	0.0007	<0.0005	0.0003	40	<5	<2	<2	<2	121	0.15	<20	2	75	<0.4	<5	2	33.44
1823051	Drill Core	4.49	0.025	<0.5	0.0057	0.0010	0.0113	555	<5	3	41	20	876	4.32	<20	10	165	<0.4	<5	144	1.73
1823052	Drill Core	3.55	0.019	<0.5	0.0054	<0.0005	0.0111	492	<5	3	38	17	924	4.33	<20	8	165	<0.4	<5	137	1.93
1823053	Drill Core	5.47	0.225	0.7	0.0029	0.0041	0.0074	2709	7	<2	31	17	426	4.06	<20	13	117	<0.4	49	75	0.63
1823054	Drill Core	3.32	0.228	<0.5	0.0080	0.0009	0.0071	3425	<5	2	24	13	597	4.03	<20	11	142	<0.4	32	67	1.98
1823055	Drill Core	5.31	0.009	<0.5	0.0039	<0.0005	0.0070	365	<5	<2	31	14	567	3.82	<20	9	99	<0.4	<5	97	1.17
1823056	Drill Core	2.90	0.057	<0.5	0.0024	<0.0005	0.0073	1596	<5	<2	35	16	638	3.75	<20	8	140	<0.4	6	102	1.69

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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 15, 2017

CERTIFICATE OF ANALYSIS WHI17000299.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1823027	Drill Core	0.023	24	46	0.91	597	0.25	6.24	1.37	2.63	<4	68	6	12	10	2	9	0.4
1823028	Drill Core	0.025	25	24	0.64	371	0.16	4.57	0.99	1.52	<4	41	4	12	7	1	6	0.3
1823029	Drill Core	0.020	19	16	0.47	315	0.11	3.50	0.79	1.13	5	36	2	8	5	<1	4	0.2
1823030	Drill Core	0.022	20	19	0.50	305	0.12	3.90	0.81	1.28	17	39	2	9	5	1	5	0.2
1823031	Drill Core	0.024	22	36	0.71	420	0.18	5.56	1.70	1.85	<4	47	5	10	8	1	7	0.4
1823032	Drill Core	0.027	25	26	0.51	427	0.11	5.03	1.35	1.71	<4	47	3	11	3	1	6	0.6
1823033	Drill Core	0.046	35	51	0.79	761	0.22	6.19	1.19	3.30	<4	53	3	6	9	2	10	0.4
1823034	Drill Core	0.046	26	44	0.69	359	0.22	6.01	0.87	2.67	<4	59	11	10	8	2	9	0.7
1823035	Drill Core	0.027	28	31	0.50	672	0.19	5.51	0.83	2.29	22	57	7	9	7	2	7	0.4
1823036	Drill Core	0.015	20	14	0.34	523	0.11	3.63	0.87	1.37	<4	38	4	6	5	<1	4	0.2
1823037	Drill Core	0.031	30	46	0.83	600	0.24	6.57	1.06	2.80	14	60	11	11	9	2	9	0.7
1823038	Drill Core	0.031	32	52	0.99	929	0.33	6.36	0.60	3.48	<4	44	5	6	11	2	11	0.3
1823039	Drill Core	0.030	31	54	0.90	694	0.24	6.11	0.61	3.02	<4	44	6	6	8	2	11	0.4
1823040	Rock Pulp	0.050	21	61	2.88	172	0.32	4.93	0.71	1.19	<4	116	4	18	7	<1	12	4.9
1823041	Drill Core	0.033	37	62	0.91	465	0.24	7.10	0.34	3.49	12	57	7	9	11	3	12	0.8
1823042	Drill Core	0.035	36	69	1.02	906	0.31	7.69	0.72	3.30	<4	58	6	6	11	3	14	0.6
1823043	Drill Core	0.033	30	26	0.62	412	0.15	5.12	0.51	2.01	52	52	8	12	6	2	7	0.4
1823044	Drill Core	0.022	14	11	0.41	462	0.06	2.41	0.11	0.88	<4	32	3	9	2	<1	3	0.2
1823045	Drill Core	0.029	33	53	0.87	654	0.26	7.20	0.46	2.81	39	56	8	10	9	2	11	0.6
1823046	Drill Core	0.027	29	58	0.91	621	0.28	7.18	0.53	3.23	5	45	7	9	11	2	12	0.6
1823047	Drill Core	0.034	20	38	0.73	443	0.20	5.53	0.72	2.22	38	48	9	11	7	2	8	0.7
1823048	Drill Core	0.025	23	48	0.88	375	0.24	6.39	1.09	2.53	63	59	12	12	8	2	10	0.8
1823049	Drill Core	0.039	39	60	1.13	385	0.26	7.98	1.06	3.61	53	64	10	12	9	3	13	0.8
1823050	Rock	0.003	<2	<2	1.96	31	0.01	0.28	0.17	0.07	<4	4	<2	4	<2	<1	<1	<0.1
1823051	Drill Core	0.132	30	65	1.79	756	0.47	6.57	0.52	2.89	<4	101	13	16	20	2	12	0.4
1823052	Drill Core	0.131	28	62	1.77	720	0.46	6.39	0.50	2.87	<4	100	13	17	19	2	12	0.4
1823053	Drill Core	0.029	33	53	0.80	820	0.24	6.13	0.59	3.45	<4	56	6	7	9	3	10	0.6
1823054	Drill Core	0.068	32	41	1.13	378	0.24	6.01	0.66	2.27	80	67	7	11	9	2	9	1.0
1823055	Drill Core	0.098	29	45	2.23	581	0.31	5.43	0.36	2.52	<4	77	5	10	15	2	9	0.2
1823056	Drill Core	0.113	33	44	2.18	492	0.29	5.69	0.46	2.59	<4	81	5	13	14	2	10	0.2

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Project: Aurex-McQuesten
Report Date: August 15, 2017

CERTIFICATE OF ANALYSIS WHI17000299.1

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1823057	Drill Core	4.90	0.016	<0.5	0.0036	0.0020	0.0077	911	<5	<2	37	18	609	3.94	<20	12	106	<0.4	<5	99	0.58
1823058	Drill Core	3.75	0.126	<0.5	0.0038	0.0006	0.0103	2242	<5	<2	44	22	701	5.61	<20	15	125	<0.4	20	115	0.43
1823059	Drill Core	6.86	0.111	<0.5	0.0059	0.0013	0.0103	3039	<5	4	39	19	899	4.75	<20	12	159	<0.4	7	101	0.97
1823060	Rock Pulp	0.14	0.289	19.7	0.2263	0.1088	0.7813	196	10	13	33	18	556	9.29	<20	<2	74	46.9	48	79	2.22
1823061	Drill Core	6.62	0.237	<0.5	0.0044	0.0014	0.0079	3666	6	<2	34	18	558	4.23	<20	11	96	<0.4	26	78	0.79
1823062	Drill Core	3.42	0.055	<0.5	0.0021	0.0010	0.0086	1349	<5	<2	33	17	648	4.03	<20	12	133	<0.4	24	73	0.94
1823063	Drill Core	4.99	0.475	<0.5	0.0025	0.0019	0.0071	3281	7	<2	26	14	621	3.78	<20	11	160	<0.4	25	66	1.62
1823064	Drill Core	4.87	0.483	<0.5	0.0031	0.0008	0.0086	1871	6	<2	28	15	849	4.30	<20	11	195	<0.4	22	73	2.96
1823065	Drill Core	4.96	0.017	0.5	0.0027	0.0012	0.0091	3290	<5	<2	35	18	553	5.01	<20	12	160	<0.4	11	88	1.11
1823066	Drill Core	5.52	0.058	<0.5	0.0049	0.0012	0.0093	783	<5	<2	40	20	798	4.68	<20	11	128	<0.4	<5	107	0.45
1823067	Drill Core	4.48	1.205	<0.5	0.0049	0.0021	0.0080	5790	13	<2	33	16	577	4.50	<20	9	199	<0.4	39	80	2.29
1823068	Drill Core	2.53	0.721	<0.5	0.0043	0.0016	0.0063	3798	7	<2	29	12	700	3.47	<20	10	245	<0.4	23	62	4.68
1823069	Drill Core	5.88	0.298	<0.5	0.0029	0.0013	0.0058	4640	<5	<2	22	9	428	2.85	<20	11	137	<0.4	21	49	2.12
1823070	Rock Pulp	0.13	1.288	43.5	0.0106	0.6654	0.1593	42	<5	7	18	15	1520	5.11	<20	<2	410	14.4	40	141	4.10
1823071	Drill Core	5.69	0.111	<0.5	0.0042	0.0012	0.0078	1023	<5	<2	23	9	580	2.72	<20	9	300	1.0	26	46	8.75
1823072	Drill Core	5.60	0.206	<0.5	0.0050	0.0016	0.0111	2802	<5	<2	21	9	624	2.77	<20	11	356	2.2	29	47	9.08
1823073	Drill Core	2.70	0.144	<0.5	0.0041	0.0009	0.0061	613	<5	<2	17	8	507	2.38	<20	11	171	<0.4	46	41	3.14
1823074	Drill Core	5.91	0.830	2.8	0.0044	0.0027	0.0068	4681	6	<2	24	12	522	3.53	<20	11	232	<0.4	90	49	3.82
1823075	Drill Core	5.87	3.584	1.8	0.0030	0.0044	0.0047	6785	31	<2	14	8	471	3.33	<20	9	91	<0.4	95	38	1.32
1823076	Drill Core	4.14	0.119	1.0	0.0022	0.0012	0.0126	1203	<5	<2	24	13	419	2.32	<20	11	79	<0.4	31	48	0.51
1823077	Drill Core	5.25	0.037	<0.5	0.0018	0.0006	0.0042	570	<5	<2	16	7	440	2.22	<20	9	64	<0.4	11	35	0.41
1823078	Drill Core	4.64	0.062	<0.5	0.0018	<0.0005	0.0033	1207	<5	<2	13	6	355	1.75	<20	8	49	<0.4	9	29	0.38
1823079	Drill Core	2.44	0.094	<0.5	0.0011	0.0009	0.0028	1688	<5	<2	12	5	429	1.76	<20	7	56	<0.4	11	32	0.38
1823080	Rock Pulp	0.14	2.834	>200	0.4061	>1	>1	377	24	14	102	46	5251	11.43	<20	5	75	120.7	278	114	3.73
1823081	Drill Core	4.80	0.046	<0.5	0.0015	0.0008	0.0037	785	<5	<2	12	6	464	1.83	<20	9	55	<0.4	14	26	0.54
1823082	Drill Core	5.75	0.126	<0.5	0.0015	<0.0005	0.0034	1779	<5	<2	11	5	395	1.79	<20	10	55	<0.4	11	27	0.47
1823083	Drill Core	4.52	0.084	<0.5	0.0023	0.0010	0.0057	1503	<5	<2	20	9	698	2.80	<20	10	95	<0.4	16	48	0.98
1823084	Drill Core	4.57	0.082	<0.5	0.0022	0.0007	0.0046	1226	<5	<2	19	8	466	2.33	<20	10	59	<0.4	31	43	0.41
1823085	Drill Core	5.40	0.015	<0.5	0.0007	<0.0005	0.0013	308	<5	<2	5	<2	175	0.76	<20	6	22	<0.4	6	11	0.26
1823086	Drill Core	3.10	0.022	<0.5	0.0005	<0.0005	0.0010	181	<5	<2	4	<2	187	0.70	<20	5	20	<0.4	<5	10	0.16

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1823057	Drill Core	0.064	39	54	1.55	802	0.28	6.80	0.74	3.27	<4	70	4	9	12	3	12	0.2
1823058	Drill Core	0.041	47	71	1.16	1164	0.34	9.03	0.66	4.63	<4	75	7	10	14	3	16	0.5
1823059	Drill Core	0.042	39	49	1.16	899	0.28	7.28	0.84	3.20	4	64	6	9	10	2	13	0.6
1823060	Rock Pulp	0.040	11	33	2.70	142	0.10	3.54	0.10	0.49	<4	43	18	10	<2	<1	6	6.8
1823061	Drill Core	0.029	30	50	0.98	488	0.26	6.37	0.24	2.99	<4	56	7	7	9	3	11	0.7
1823062	Drill Core	0.022	33	53	1.09	774	0.27	6.70	0.38	2.60	<4	41	4	6	9	2	11	0.2
1823063	Drill Core	0.027	30	45	0.78	694	0.26	6.73	0.17	2.90	12	50	5	8	9	2	10	0.7
1823064	Drill Core	0.030	33	52	0.99	694	0.33	7.22	0.34	2.82	13	48	11	13	11	2	12	0.5
1823065	Drill Core	0.030	38	64	1.09	792	0.38	7.74	0.61	3.45	6	56	8	10	14	3	13	0.5
1823066	Drill Core	0.050	30	61	1.04	853	0.38	6.84	0.72	3.15	<4	58	4	7	14	3	12	0.3
1823067	Drill Core	0.046	29	48	0.88	229	0.25	6.55	0.40	2.84	>200	58	9	9	9	2	11	1.3
1823068	Drill Core	0.046	26	47	0.65	562	0.24	6.46	0.54	2.79	47	75	9	9	9	2	8	0.8
1823069	Drill Core	0.197	27	37	0.60	506	0.16	5.60	0.56	2.33	<4	94	7	12	5	2	7	0.6
1823070	Rock Pulp	0.056	6	19	1.47	565	0.31	7.54	2.52	1.24	<4	14	<2	15	4	<1	14	0.2
1823071	Drill Core	0.030	33	35	0.73	678	0.17	5.92	0.26	2.18	<4	60	9	12	6	2	8	0.7
1823072	Drill Core	0.029	34	34	0.77	578	0.18	6.37	0.72	2.28	17	65	11	13	8	2	8	0.7
1823073	Drill Core	0.025	30	31	0.74	498	0.18	5.64	0.06	2.22	9	55	9	9	6	2	7	0.9
1823074	Drill Core	0.027	30	35	0.74	87	0.15	6.44	0.23	2.64	70	57	7	8	5	2	9	2.5
1823075	Drill Core	0.027	22	25	0.58	132	0.12	4.15	0.04	1.76	19	42	5	6	5	1	6	1.6
1823076	Drill Core	0.018	27	32	0.56	473	0.17	4.54	0.36	2.62	8	49	3	4	6	2	7	0.8
1823077	Drill Core	0.014	22	24	0.51	343	0.15	3.64	0.13	2.02	<4	41	2	4	5	1	5	0.3
1823078	Drill Core	0.010	19	19	0.40	289	0.12	2.78	0.08	1.64	<4	36	<2	3	4	1	4	0.3
1823079	Drill Core	0.011	20	21	0.38	306	0.13	3.22	0.05	1.80	<4	37	<2	3	5	1	4	0.2
1823080	Rock Pulp	0.052	22	62	2.99	139	0.33	5.10	0.73	1.22	<4	117	2	18	8	<1	12	4.9
1823081	Drill Core	0.011	18	20	0.46	237	0.13	3.02	0.07	1.41	<4	37	<2	4	4	<1	4	0.3
1823082	Drill Core	0.010	20	20	0.47	244	0.13	2.87	0.08	1.58	<4	34	<2	4	5	<1	4	0.3
1823083	Drill Core	0.073	31	35	0.76	448	0.23	5.06	0.24	2.39	<4	50	4	8	9	2	7	0.3
1823084	Drill Core	0.024	25	31	0.59	383	0.22	4.32	0.06	2.27	<4	47	4	8	7	1	6	0.3
1823085	Drill Core	0.005	12	7	0.19	121	0.06	1.55	0.02	0.67	<4	23	<2	2	<2	<1	1	<0.1
1823086	Drill Core	0.005	11	5	0.13	93	0.06	1.39	0.02	0.64	<4	27	<2	2	2	<1	1	<0.1

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Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1823087	Drill Core	3.96	0.023	<0.5	0.0005	<0.0005	0.0009	645	<5	<2	4	<2	170	0.76	<20	6	21	<0.4	<5	10	0.19
1823088	Drill Core	4.64	<0.005	<0.5	0.0004	0.0006	0.0010	139	<5	<2	4	<2	205	0.74	<20	5	18	<0.4	<5	10	0.14
1823089	Drill Core	4.48	0.118	<0.5	0.0004	<0.0005	0.0009	1830	<5	<2	4	<2	114	0.64	<20	6	13	<0.4	<5	8	0.06
1823090	Rock	2.45	<0.005	<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	117	0.10	<20	<2	76	<0.4	<5	<2	33.99
1823091	Drill Core	3.67	0.022	<0.5	0.0005	<0.0005	0.0010	734	<5	<2	5	<2	153	0.78	<20	5	21	<0.4	<5	13	0.09
1823092	Drill Core	4.95	0.008	<0.5	0.0036	0.0017	0.0112	495	<5	<2	46	25	1247	5.69	<20	12	148	<0.4	8	101	0.15
1823093	Drill Core	4.83	0.169	<0.5	0.0072	0.0007	0.0086	1756	<5	<2	33	17	579	4.66	<20	14	117	<0.4	6	78	0.74
1823094	Drill Core	3.96	0.207	<0.5	0.0049	0.0009	0.0082	2764	<5	<2	30	18	869	4.11	<20	12	183	<0.4	8	73	1.91
1823095	Drill Core	3.88	0.105	<0.5	0.0037	0.0015	0.0098	2202	<5	<2	44	23	633	4.78	<20	13	94	0.8	21	99	0.45
1823096	Drill Core	4.30	0.049	0.5	0.0047	0.0011	0.0107	918	<5	<2	40	21	566	4.43	<20	13	139	0.7	14	101	0.96
1823097	Drill Core	2.74	0.184	0.7	0.0066	0.0011	0.0102	1070	<5	<2	37	18	669	3.90	<20	14	134	0.8	16	107	1.89
1823098	Drill Core	3.22	0.417	3.3	0.0041	0.0007	0.0045	3313	5	<2	16	9	595	2.46	<20	13	78	0.9	41	43	1.92
1823099	Drill Core	2.34	0.295	0.8	0.0048	0.0010	0.0048	1551	<5	<2	15	9	382	2.14	<20	14	85	0.7	28	38	2.03
1823100	Rock Pulp	0.13	0.270	19.8	0.2213	0.1090	0.7635	175	14	13	33	19	538	8.69	<20	<2	72	47.0	46	81	2.21
1823101	Drill Core	4.41	0.211	<0.5	0.0050	0.0007	0.0034	1388	<5	<2	11	9	404	1.69	<20	12	105	0.5	23	29	2.52
1823102	Drill Core	4.18	0.593	0.9	0.0058	0.0012	0.0094	458	7	<2	23	10	589	3.33	<20	13	189	1.0	28	60	5.37
1823103	Drill Core	4.49	0.515	0.9	0.0056	0.0010	0.0066	832	8	<2	19	8	824	2.84	<20	13	359	0.9	11	46	8.28
1823104	Drill Core	5.21	0.319	0.9	0.0032	0.0009	0.0052	576	7	<2	14	6	439	2.01	<20	15	161	0.8	11	34	3.75
1823105	Drill Core	1.41	0.058	0.6	0.0063	0.0015	0.0105	383	<5	<2	30	14	545	4.19	<20	16	152	0.8	5	71	2.75
1823106	Drill Core	1.58	0.034	0.6	0.0063	0.0017	0.0106	722	<5	<2	30	14	506	4.06	<20	15	134	1.0	<5	71	2.38
1823107	Drill Core	3.83	0.174	0.8	0.0054	0.0009	0.0080	1446	<5	<2	23	10	640	3.26	<20	16	201	0.9	8	57	4.83
1823108	Drill Core	4.10	0.217	0.8	0.0040	0.0014	0.0084	4419	<5	<2	20	10	433	2.98	<20	16	172	1.4	8	50	3.17
1823109	Drill Core	5.91	0.051	<0.5	0.0029	0.0009	0.0044	364	<5	<2	10	5	1075	1.55	<20	6	576	1.2	<5	26	22.39
1823110	Rock Pulp	0.13	1.251	45.1	0.0110	0.6791	0.1564	39	6	6	18	15	1511	5.03	<20	<2	404	17.0	42	150	3.85
1823111	Drill Core	4.65	0.092	1.0	0.0048	<0.0005	0.0082	513	<5	<2	23	10	405	3.21	<20	16	134	0.7	<5	57	1.87
1823112	Drill Core	4.22	0.304	0.9	0.0030	0.0013	0.0073	223	<5	<2	19	9	338	2.55	<20	16	95	1.0	8	50	0.82
1823113	Drill Core	5.26	0.031	0.9	0.0039	0.0017	0.0079	110	<5	<2	18	9	414	2.51	<20	14	122	1.0	<5	44	1.43
1823114	Drill Core	4.54	0.084	0.8	0.0047	0.0018	0.0085	847	<5	<2	21	10	444	2.62	<20	15	154	1.4	<5	52	1.53
1823115	Drill Core	5.34	0.064	0.8	0.0082	0.0017	0.0107	76	5	<2	23	11	558	3.18	<20	15	153	1.6	<5	58	2.02
1823116	Drill Core	1.49	0.072	<0.5	0.0037	0.0006	0.0039	167	<5	<2	10	5	598	1.33	<20	6	360	0.8	<5	23	7.58

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000299.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1823087	Drill Core	0.005	12	6	0.14	96	0.06	1.38	0.02	0.61	<4	22	<2	2	<2	<1	1	<0.1
1823088	Drill Core	0.005	11	5	0.13	83	0.06	1.37	0.03	0.61	<4	27	<2	2	<2	<1	1	<0.1
1823089	Drill Core	0.004	10	5	0.08	75	0.04	1.06	0.02	0.54	<4	19	<2	<2	<2	<1	1	0.1
1823090	Rock	<0.002	<2	<2	1.67	26	<0.01	0.16	0.10	0.04	<4	<2	<2	3	<2	<1	<1	<0.1
1823091	Drill Core	0.005	13	8	0.13	115	0.06	1.69	0.04	0.81	<4	27	<2	2	2	<1	2	<0.1
1823092	Drill Core	0.042	37	71	0.99	1042	0.36	9.08	0.76	4.38	<4	45	6	6	14	3	16	<0.1
1823093	Drill Core	0.033	39	50	0.90	1201	0.36	7.18	0.84	3.35	9	53	11	10	13	3	12	0.5
1823094	Drill Core	0.035	39	46	0.91	764	0.34	7.65	0.93	2.98	6	50	13	12	11	2	12	0.5
1823095	Drill Core	0.034	39	68	1.13	848	0.36	7.50	0.47	3.35	<4	59	5	8	14	3	13	0.4
1823096	Drill Core	0.045	36	65	1.19	881	0.42	7.71	0.73	3.51	<4	73	12	11	15	3	13	0.5
1823097	Drill Core	0.061	40	66	0.99	842	0.39	8.38	0.35	3.72	4	81	14	13	15	3	13	0.7
1823098	Drill Core	0.020	29	29	0.59	278	0.16	5.15	0.12	1.92	16	64	8	8	7	2	7	1.1
1823099	Drill Core	0.015	29	26	0.71	459	0.15	5.26	0.31	1.96	8	57	9	7	6	2	6	0.7
1823100	Rock Pulp	0.040	12	44	2.68	150	0.11	3.43	0.10	0.50	21	44	19	11	4	<1	6	6.9
1823101	Drill Core	0.015	27	18	0.54	417	0.13	4.42	0.28	1.56	23	58	10	8	5	1	5	0.4
1823102	Drill Core	0.036	32	42	0.85	696	0.28	6.81	0.42	2.65	39	62	11	13	13	2	10	0.5
1823103	Drill Core	0.032	38	28	0.79	490	0.22	6.00	0.69	1.95	31	57	13	15	10	2	8	0.6
1823104	Drill Core	0.022	31	22	0.54	505	0.17	4.83	0.72	1.74	<4	56	7	10	7	1	6	0.3
1823105	Drill Core	0.040	38	54	1.12	810	0.34	8.28	0.90	3.05	71	62	13	14	15	2	12	0.6
1823106	Drill Core	0.041	37	53	1.06	685	0.33	8.03	0.81	3.25	<4	61	12	14	15	2	11	0.5
1823107	Drill Core	0.035	35	40	0.85	651	0.26	6.93	0.83	2.59	5	61	11	13	12	2	10	0.6
1823108	Drill Core	0.025	29	35	0.73	519	0.23	6.29	1.13	2.35	51	56	13	10	10	2	8	0.6
1823109	Drill Core	0.034	21	16	0.54	438	0.13	3.23	0.45	0.87	55	35	11	9	6	1	5	0.3
1823110	Rock Pulp	0.058	7	23	1.53	594	0.31	7.70	2.53	1.25	<4	16	3	18	4	<1	15	0.2
1823111	Drill Core	0.034	34	41	0.78	697	0.24	6.99	0.88	2.52	<4	58	9	9	11	2	10	0.5
1823112	Drill Core	0.023	30	34	0.69	495	0.19	5.73	1.67	2.17	<4	48	7	7	9	2	7	0.4
1823113	Drill Core	0.015	27	31	0.70	519	0.21	5.94	1.58	2.03	<4	46	8	7	9	2	7	0.4
1823114	Drill Core	0.022	31	34	0.67	659	0.25	6.77	1.46	2.74	<4	60	9	9	10	2	8	0.6
1823115	Drill Core	0.024	28	41	0.83	423	0.33	6.97	1.10	3.04	<4	74	15	13	13	2	9	0.6
1823116	Drill Core	0.016	18	14	0.35	331	0.11	3.10	0.36	1.21	<4	34	7	10	5	<1	4	0.3

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CERTIFICATE OF ANALYSIS WHI17000299.1

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1823117	Drill Core	4.81	0.041	1.0	0.0024	0.0018	0.0047	222	<5	<2	13	6	259	1.81	<20	15	86	0.6	7	36	1.66
1823118	Drill Core	4.48	0.071	<0.5	0.0018	0.0008	0.0031	666	<5	<2	10	5	235	1.16	<20	10	80	0.6	5	27	1.85
1823119	Drill Core	2.62	0.015	<0.5	0.0007	0.0007	0.0066	63	<5	<2	5	3	88	0.72	<20	13	24	0.5	<5	19	0.41
1823120	Rock Pulp	0.14	1.231	44.4	0.0108	0.6572	0.1519	40	<5	6	18	15	1459	4.87	<20	2	381	16.2	41	145	3.75
1823121	Drill Core	5.08	0.119	0.9	0.0039	0.0011	0.0097	227	8	<2	20	10	641	2.72	<20	14	231	1.9	<5	47	6.17
1823122	Drill Core	4.84	0.384	0.8	0.0052	0.0009	0.0073	656	6	<2	14	7	622	2.09	<20	11	228	1.9	12	34	7.51
1823123	Drill Core	3.49	0.747	1.1	0.0050	0.0012	0.0073	2750	10	<2	16	7	591	2.57	<20	12	223	1.6	11	40	7.41
1823124	Drill Core	4.47	0.252	1.0	0.0047	0.0012	0.0070	1182	6	<2	22	10	232	2.41	<20	9	87	0.8	10	49	1.46
1823125	Drill Core	5.01	0.219	1.0	0.0058	0.0007	0.0092	523	6	<2	25	11	522	3.03	<20	14	159	1.5	<5	57	3.18
1823126	Drill Core	3.72	0.316	0.8	0.0070	0.0015	0.0097	630	12	<2	27	11	884	3.19	<20	16	352	1.4	<5	60	9.65
1823127	Drill Core	2.39	0.056	0.8	0.0041	0.0014	0.0086	226	<5	<2	24	10	255	3.04	<20	16	102	0.8	<5	60	1.52
1823128	Drill Core	3.47	0.131	0.9	0.0048	0.0018	0.0072	994	<5	<2	23	9	287	2.93	<20	12	106	0.6	5	55	1.47
1823129	Drill Core	3.12	0.073	0.9	0.0048	0.0016	0.0085	593	<5	<2	26	11	280	2.96	<20	15	103	0.8	14	66	1.39
1823130	Rock	3.67	<0.005	<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	120	0.11	<20	7	77	<0.4	<5	<2	35.26
1823131	Drill Core	5.05	0.070	0.9	0.0069	0.0011	0.0069	714	<5	<2	22	10	368	2.76	<20	16	114	0.5	9	56	1.52
1823132	Drill Core	5.42	0.068	0.9	0.0059	0.0009	0.0065	220	<5	<2	22	8	443	2.73	<20	16	108	0.5	18	56	1.83
1823133	Drill Core	3.90	0.069	0.9	0.0040	0.0011	0.0047	96	<5	<2	18	8	350	2.22	<20	12	81	0.5	17	45	1.15
1823134	Drill Core	5.23	0.030	0.9	0.0048	0.0011	0.0062	179	<5	<2	23	10	327	2.84	<20	15	100	0.5	7	58	0.88
1823135	Drill Core	5.49	0.028	0.8	0.0049	0.0012	0.0074	680	<5	<2	33	14	402	3.66	<20	18	132	0.7	<5	73	1.05
1823136	Drill Core	3.14	0.095	0.7	0.0032	0.0008	0.0065	640	<5	<2	33	12	409	3.63	<20	18	123	0.6	<5	73	0.63
1823137	Drill Core	2.80	0.009	0.5	0.0017	0.0008	0.0026	99	<5	<2	13	6	271	1.64	<20	15	70	<0.4	<5	34	0.62
1823138	Drill Core	2.45	0.015	0.8	0.0016	0.0009	0.0025	104	<5	<2	15	7	271	1.68	<20	15	69	<0.4	<5	37	0.55
1823139	Drill Core	4.40	0.371	0.6	0.0079	0.0015	0.0082	1792	16	<2	37	14	676	4.29	<20	18	181	0.9	<5	84	1.64
1823140	Rock Pulp	0.14	0.271	19.0	0.2231	0.1056	0.7678	173	8	13	32	18	543	8.49	<20	4	73	45.9	45	79	2.20
1823141	Drill Core	5.61	0.127	1.1	0.0026	0.0011	0.0057	370	<5	<2	24	12	497	3.18	<20	17	93	<0.4	7	59	0.58
1823142	Drill Core	4.75	0.051	0.9	0.0047	0.0009	0.0064	226	<5	<2	20	9	686	2.88	<20	16	168	0.9	7	51	2.62
1823143	Drill Core	3.95	0.243	0.6	0.0028	0.0015	0.0046	2646	<5	<2	13	7	460	1.91	<20	14	111	0.6	11	35	2.20
1823144	Drill Core	5.07	0.023	0.9	0.0038	0.0010	0.0097	554	<5	<2	42	22	615	5.02	<20	15	115	0.6	11	110	0.62
1823145	Drill Core	5.34	0.315	0.8	0.0033	0.0008	0.0083	3939	<5	<2	36	19	491	4.65	<20	15	121	0.6	24	90	0.94
1823146	Drill Core	5.80	0.039	0.9	0.0051	0.0020	0.0080	885	<5	<2	38	23	530	4.44	<20	17	119	<0.4	53	109	0.89

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Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1823117	Drill Core	0.024	27	23	0.43	487	0.16	4.97	0.62	1.88	<4	46	4	7	6	1	6	0.3
1823118	Drill Core	0.024	21	16	0.30	427	0.11	3.99	0.81	1.61	<4	37	5	6	5	<1	4	0.2
1823119	Drill Core	0.015	22	10	0.21	306	0.09	3.10	0.69	1.39	<4	37	2	4	3	<1	3	<0.1
1823120	Rock Pulp	0.056	8	21	1.48	573	0.30	7.16	2.44	1.22	<4	14	<2	17	4	<1	14	0.2
1823121	Drill Core	0.027	37	31	0.80	481	0.24	6.31	0.75	1.99	<4	66	14	15	10	2	9	0.5
1823122	Drill Core	0.018	29	24	0.54	351	0.16	5.32	0.74	1.43	<4	57	12	13	7	1	6	0.5
1823123	Drill Core	0.041	30	27	0.41	409	0.16	5.38	0.69	1.55	124	56	14	14	7	2	7	0.8
1823124	Drill Core	0.025	25	33	0.51	559	0.18	5.06	0.56	1.87	9	46	8	9	7	2	8	0.5
1823125	Drill Core	0.026	28	40	0.79	639	0.25	6.12	0.83	2.10	<4	51	14	13	10	2	9	0.5
1823126	Drill Core	0.036	40	42	0.86	774	0.28	7.25	0.99	1.79	5	75	23	20	11	2	10	0.7
1823127	Drill Core	0.022	31	42	0.86	687	0.27	6.11	0.72	2.27	<4	50	8	10	10	2	10	0.3
1823128	Drill Core	0.024	29	37	0.82	634	0.25	5.73	0.84	2.24	<4	45	8	10	9	2	9	0.4
1823129	Drill Core	0.021	34	43	0.83	720	0.29	6.93	0.73	2.36	<4	56	8	10	10	2	11	0.3
1823130	Rock	<0.002	<2	<2	2.01	23	<0.01	0.05	0.03	0.02	<4	<2	<2	3	<2	<1	<1	<0.1
1823131	Drill Core	0.026	32	42	0.68	583	0.23	6.31	0.60	2.65	<4	51	8	9	8	2	8	0.6
1823132	Drill Core	0.020	29	43	0.59	531	0.20	5.64	0.44	2.15	<4	48	8	9	8	1	8	0.5
1823133	Drill Core	0.024	24	36	0.52	453	0.17	5.00	0.46	2.01	<4	42	6	7	6	1	6	0.3
1823134	Drill Core	0.017	30	44	0.62	578	0.25	5.69	0.91	2.31	<4	46	6	8	9	1	8	0.4
1823135	Drill Core	0.096	38	59	0.82	635	0.31	7.20	0.79	3.43	<4	60	7	11	11	2	10	0.5
1823136	Drill Core	0.030	36	57	0.85	578	0.34	6.80	0.76	3.24	<4	58	7	9	11	2	9	0.4
1823137	Drill Core	0.055	25	26	0.34	279	0.14	4.26	0.65	1.68	<4	44	3	6	5	<1	5	0.1
1823138	Drill Core	0.036	26	27	0.35	300	0.17	4.23	0.61	1.88	<4	44	3	6	5	<1	5	0.1
1823139	Drill Core	0.040	41	65	0.94	488	0.31	7.84	0.74	3.48	23	69	10	11	12	3	11	0.8
1823140	Rock Pulp	0.039	11	43	2.69	156	0.11	3.42	0.10	0.49	8	43	19	11	4	<1	6	6.7
1823141	Drill Core	0.021	33	46	0.69	515	0.26	5.35	0.28	2.56	<4	56	3	6	9	2	8	0.3
1823142	Drill Core	0.023	32	39	0.63	575	0.23	5.96	0.32	2.34	<4	47	12	9	9	2	8	0.5
1823143	Drill Core	0.021	30	28	0.57	469	0.15	4.69	0.36	1.84	9	44	9	8	6	1	6	0.4
1823144	Drill Core	0.054	39	65	1.16	851	0.33	7.40	0.48	3.68	<4	70	5	8	13	3	13	0.3
1823145	Drill Core	0.055	38	59	1.00	782	0.32	7.33	0.35	3.68	5	61	8	10	13	2	12	0.6
1823146	Drill Core	0.063	35	62	1.06	620	0.34	7.01	0.15	3.34	<4	67	6	9	13	3	12	0.6

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Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1823147	Drill Core	4.52	0.304	0.9	0.0058	0.0019	0.0071	1368	7	<2	28	15	1465	3.78	<20	16	305	0.5	42	80	4.11
1823148	Drill Core	4.49	0.024	1.1	0.0050	0.0017	0.0070	590	<5	<2	32	17	406	3.97	<20	18	119	0.6	31	80	0.42
1823149	Drill Core	4.18	0.016	0.9	0.0046	0.0012	0.0084	138	<5	<2	35	20	439	4.28	<20	15	91	0.5	20	84	0.37
1823150	Rock Pulp	0.13	1.268	44.3	0.0107	0.6752	0.1561	41	<5	5	18	15	1503	5.02	<20	3	399	16.7	43	147	3.96
1823151	Drill Core	3.25	0.253	2.3	0.0035	0.0015	0.0076	1478	<5	<2	29	15	407	3.96	<20	15	109	0.6	25	66	0.44
1823152	Drill Core	5.24	0.334	1.5	0.0059	0.0013	0.0066	1939	11	<2	23	11	902	3.10	<20	16	216	0.9	66	55	4.94
1823153	Drill Core	5.03	0.034	1.1	0.0040	0.0021	0.0071	169	<5	<2	23	14	512	2.70	<20	18	96	1.0	59	55	1.65
1823154	Drill Core	3.71	0.137	1.7	0.0030	0.0008	0.0057	1152	<5	<2	19	9	453	2.75	<20	16	118	0.6	71	51	1.67
1823155	Drill Core	2.96	0.440	4.5	0.0042	0.0020	0.0149	3090	<5	<2	28	12	616	3.31	<20	15	182	1.2	87	59	1.88
1823156	Drill Core	3.70	0.180	1.9	0.0033	0.0010	0.0067	1176	<5	<2	28	13	374	3.09	<20	15	81	0.6	42	59	0.55
1823157	Drill Core	3.96	0.611	1.2	0.0046	0.0013	0.0057	2533	9	<2	17	8	685	2.56	<20	11	162	0.7	56	42	3.58
1823158	Drill Core	5.26	0.186	2.3	0.0030	0.0009	0.0073	994	<5	<2	22	12	945	2.77	<20	13	165	0.9	40	47	3.75
1823159	Drill Core	2.05	0.254	19.1	0.0077	0.0010	0.0067	955	<5	<2	28	12	656	2.94	<20	12	92	0.5	43	49	1.36
1823160	Rock Pulp	0.13	3.500	>200	0.4145	>1	>1	411	29	15	100	47	5376	10.57	<20	8	75	129.0	262	120	3.67
1823161	Drill Core	3.21	0.153	7.3	0.0034	0.0005	0.0017	901	<5	<2	8	<2	126	0.86	<20	6	26	<0.4	18	15	0.25
1823162	Drill Core	2.05	0.109	3.0	0.0028	0.0007	0.0032	673	<5	<2	11	5	430	1.45	<20	9	67	0.4	32	31	1.02
1823163	Drill Core	3.30	0.406	1.2	0.0015	0.0007	0.0025	5945	<5	<2	13	5	430	2.17	<20	7	56	<0.4	48	27	1.09
1823164	Drill Core	4.05	0.815	0.9	0.0019	0.0010	0.0024	5634	6	<2	11	5	444	2.04	<20	6	55	<0.4	23	22	1.04

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Project: Aurex-McQuesten
Report Date: August 15, 2017

CERTIFICATE OF ANALYSIS WHI17000299.1

Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1823147	Drill Core	0.044	38	49	1.09	523	0.31	6.74	0.09	2.59	14	64	12	13	12	2	11	0.6
1823148	Drill Core	0.036	38	62	0.87	721	0.28	7.12	0.32	3.51	<4	70	5	7	12	3	11	0.4
1823149	Drill Core	0.040	34	63	0.85	836	0.25	7.03	0.19	3.44	<4	60	4	6	11	2	11	0.1
1823150	Rock Pulp	0.058	7	22	1.53	591	0.31	7.50	2.51	1.27	<4	16	<2	17	3	<1	15	0.2
1823151	Drill Core	0.040	34	51	0.65	99	0.20	6.27	0.36	3.43	4	60	4	7	9	2	10	1.7
1823152	Drill Core	0.033	30	37	0.88	185	0.23	6.29	0.28	2.66	8	56	13	11	10	2	9	1.1
1823153	Drill Core	0.036	38	43	0.77	392	0.22	6.84	0.20	3.25	<4	64	8	9	10	2	9	0.6
1823154	Drill Core	0.031	35	36	0.78	178	0.20	6.01	0.28	2.77	5	50	6	8	8	2	8	1.1
1823155	Drill Core	0.033	34	45	0.88	78	0.19	7.14	0.90	3.36	11	54	9	7	8	2	10	2.5
1823156	Drill Core	0.038	34	43	0.66	120	0.19	5.69	0.15	3.41	<4	51	2	6	7	2	9	1.6
1823157	Drill Core	0.021	29	30	0.71	291	0.18	4.88	0.11	2.00	7	49	8	10	7	1	7	0.9
1823158	Drill Core	0.027	30	31	0.76	188	0.18	5.60	0.03	2.44	7	43	8	9	8	2	8	1.5
1823159	Drill Core	0.028	25	34	0.71	144	0.19	5.11	0.04	2.56	124	44	6	7	7	2	8	1.2
1823160	Rock Pulp	0.052	23	82	3.07	121	0.34	5.18	0.76	1.24	16	117	10	20	8	<1	13	5.0
1823161	Drill Core	0.005	12	13	0.11	161	0.06	1.80	0.02	0.84	75	25	<2	2	<2	<1	2	0.5
1823162	Drill Core	0.014	22	24	0.40	362	0.12	3.55	0.03	1.72	19	38	4	5	5	1	5	0.7
1823163	Drill Core	0.009	19	24	0.29	221	0.11	3.17	0.03	1.44	7	39	3	4	4	<1	4	1.4
1823164	Drill Core	0.010	16	16	0.36	233	0.08	2.67	0.02	1.03	7	30	3	4	3	<1	4	0.9

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Project: Aurex-McQuesten
Report Date: August 15, 2017

QUALITY CONTROL REPORT WHI17000299.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																					
1823042	Drill Core	5.22	0.100	<0.5	0.0028	0.0024	0.0099	1760	<5	<2	40	21	1018	5.21	<20	12	148	<0.4	40	96	0.69
REP 1823042	QC		0.095																		
1823115	Drill Core	5.34	0.064	0.8	0.0082	0.0017	0.0107	76	5	<2	23	11	558	3.18	<20	15	153	1.6	<5	58	2.02
REP 1823115	QC		0.068																		
1823120	Rock Pulp	0.14	1.231	44.4	0.0108	0.6572	0.1519	40	<5	6	18	15	1459	4.87	<20	2	381	16.2	41	145	3.75
REP 1823120	QC		1.199																		
1823127	Drill Core	2.39	0.056	0.8	0.0041	0.0014	0.0086	226	<5	<2	24	10	255	3.04	<20	16	102	0.8	<5	60	1.52
REP 1823127	QC			0.7	0.0040	0.0012	0.0085	260	<5	<2	24	10	249	2.98	<20	13	100	0.8	<5	59	1.50
1823162	Drill Core	2.05	0.109	3.0	0.0028	0.0007	0.0032	673	<5	<2	11	5	430	1.45	<20	9	67	0.4	32	31	1.02
REP 1823162	QC			3.1	0.0029	0.0008	0.0031	682	<5	<2	12	6	428	1.45	<20	11	67	<0.4	31	31	1.03
Core Reject Duplicates																					
1823035	Drill Core	5.69	0.033	<0.5	0.0020	0.0009	0.0063	429	<5	<2	17	7	360	2.15	<20	12	136	0.7	<5	41	2.64
DUP 1823035	QC		0.032	<0.5	0.0021	0.0018	0.0066	456	<5	<2	17	6	357	2.13	<20	13	134	0.7	<5	41	2.64
1823069	Drill Core	5.88	0.298	<0.5	0.0029	0.0013	0.0058	4640	<5	<2	22	9	428	2.85	<20	11	137	<0.4	21	49	2.12
DUP 1823069	QC		0.275	<0.5	0.0029	0.0011	0.0058	3414	<5	<2	20	8	448	2.72	<20	10	139	<0.4	16	47	2.25
1823103	Drill Core	4.49	0.515	0.9	0.0056	0.0010	0.0066	832	8	<2	19	8	824	2.84	<20	13	359	0.9	11	46	8.28
DUP 1823103	QC		0.593	0.8	0.0060	0.0008	0.0065	891	8	<2	19	9	795	2.77	<20	13	347	0.9	13	45	8.19
1823137	Drill Core	2.80	0.009	0.5	0.0017	0.0008	0.0026	99	<5	<2	13	6	271	1.64	<20	15	70	<0.4	<5	34	0.62
DUP 1823137	QC		0.008	1.0	0.0017	0.0008	0.0025	82	<5	<2	13	5	266	1.61	<20	15	69	<0.4	<5	34	0.57
Reference Materials																					
STD OREAS25A-4A	Standard			1.9	0.0033	0.0017	0.0046	11	<5	2	48	7	501	6.76	<20	21	43	0.7	<5	170	0.26
STD OREAS25A-4A	Standard			1.9	0.0034	0.0021	0.0046	11	<5	<2	48	8	507	6.73	<20	20	44	0.6	<5	171	0.27
STD OREAS25A-4A	Standard			<0.5	0.0030	0.0012	0.0045	13	<5	<2	47	8	500	6.97	<20	12	44	<0.4	<5	164	0.27
STD OREAS25A-4A	Standard			0.9	0.0032	0.0019	0.0046	<5	<5	2	46	8	473	6.42	<20	16	39	0.6	<5	162	0.24
STD OREAS25A-4A	Standard			<0.5	0.0030	0.0019	0.0044	12	<5	3	47	8	503	6.92	<20	14	48	<0.4	<5	164	0.30
STD OREAS45E	Standard			<0.5	0.0814	0.0013	0.0048	19	<5	3	471	63	578	25.31	<20	16	15	<0.4	<5	336	0.06
STD OREAS45E	Standard			1.2	0.0844	0.0013	0.0048	18	<5	3	493	64	604	25.60	<20	16	16	0.7	<5	345	0.06
STD OREAS45E	Standard			0.8	0.0812	0.0010	0.0045	19	<5	3	484	60	574	26.64	<20	7	15	<0.4	<5	327	0.05

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Project: Aurex-McQuesten
Report Date: August 15, 2017

QUALITY CONTROL REPORT WHI17000299.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1823042	Drill Core		0.035	36	69	1.02	906	0.31	7.69	0.72	3.30	<4	58	6	6	11	3	14	0.6
REP 1823042	QC																		
1823115	Drill Core		0.024	28	41	0.83	423	0.33	6.97	1.10	3.04	<4	74	15	13	13	2	9	0.6
REP 1823115	QC																		
1823120	Rock Pulp		0.056	8	21	1.48	573	0.30	7.16	2.44	1.22	<4	14	<2	17	4	<1	14	0.2
REP 1823120	QC																		
1823127	Drill Core		0.022	31	42	0.86	687	0.27	6.11	0.72	2.27	<4	50	8	10	10	2	10	0.3
REP 1823127	QC		0.022	30	40	0.84	672	0.27	6.07	0.71	2.38	<4	50	9	10	10	2	10	0.3
1823162	Drill Core		0.014	22	24	0.40	362	0.12	3.55	0.03	1.72	19	38	4	5	5	1	5	0.7
REP 1823162	QC		0.015	21	24	0.40	357	0.12	3.53	0.03	1.73	19	38	4	5	4	1	5	0.7
Core Reject Duplicates																			
1823035	Drill Core		0.027	28	31	0.50	672	0.19	5.51	0.83	2.29	22	57	7	9	7	2	7	0.4
DUP 1823035	QC		0.026	27	31	0.49	662	0.18	5.38	0.82	2.25	35	56	7	9	6	2	7	0.4
1823069	Drill Core		0.197	27	37	0.60	506	0.16	5.60	0.56	2.33	<4	94	7	12	5	2	7	0.6
DUP 1823069	QC		0.176	28	36	0.62	489	0.17	5.51	0.58	2.24	5	90	7	12	6	2	7	0.6
1823103	Drill Core		0.032	38	28	0.79	490	0.22	6.00	0.69	1.95	31	57	13	15	10	2	8	0.6
DUP 1823103	QC		0.031	37	29	0.77	475	0.20	5.83	0.67	1.91	27	54	13	15	9	2	8	0.6
1823137	Drill Core		0.055	25	26	0.34	279	0.14	4.26	0.65	1.68	<4	44	3	6	5	<1	5	0.1
DUP 1823137	QC		0.056	25	26	0.33	280	0.15	3.99	0.64	1.75	<4	47	3	6	5	<1	5	0.1
Reference Materials																			
STD OREAS25A-4A	Standard		0.050	17	122	0.33	149	1.02	8.87	0.13	0.52	<4	163	4	11	23	<1	13	<0.1
STD OREAS25A-4A	Standard		0.051	17	120	0.34	151	0.98	8.78	0.13	0.52	<4	161	4	10	23	<1	13	<0.1
STD OREAS25A-4A	Standard		0.051	18	116	0.33	141	0.95	8.90	0.13	0.51	<4	161	<2	10	21	<1	12	<0.1
STD OREAS25A-4A	Standard		0.050	15	119	0.31	143	0.91	8.16	0.12	0.50	<4	150	3	9	21	<1	12	<0.1
STD OREAS25A-4A	Standard		0.051	21	113	0.33	148	0.94	9.39	0.13	0.51	<4	161	4	11	20	<1	14	<0.1
STD OREAS45E	Standard		0.036	8	1059	0.16	255	0.55	6.98	0.05	0.37	<4	98	<2	7	9	<1	92	<0.1
STD OREAS45E	Standard		0.037	9	1099	0.17	269	0.57	7.22	0.05	0.37	<4	102	<2	8	10	<1	98	<0.1
STD OREAS45E	Standard		0.035	5	1062	0.15	243	0.54	6.83	0.05	0.33	<4	95	<2	5	8	<1	85	<0.1

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QUALITY CONTROL REPORT WHI17000299.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
STD OREAS45E	Standard			0.9	0.0828	0.0006	0.0048	22	<5	3	493	61	587	27.10	<20	8	15	<0.4	<5	329	0.06
STD OREAS45E	Standard			<0.5	0.0806	0.0009	0.0047	13	<5	3	487	63	582	26.59	<20	11	16	<0.4	<5	333	0.06
STD OXC145	Standard		0.214																		
STD OXC145	Standard		0.204																		
STD OXC145	Standard		0.208																		
STD OXH122	Standard		1.208																		
STD OXH122	Standard		1.227																		
STD OXH122	Standard		1.234																		
STD OXN117	Standard		7.521																		
STD OXN117	Standard		7.497																		
STD OXN117	Standard		7.599																		
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0003	<0.0005	0.0041	6	<5	<2	2	4	692	2.07	<20	3	200	<0.4	<5	33	1.37

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QUALITY CONTROL REPORT WHI17000299.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
STD OREAS45E	Standard	0.036	5	1061	0.15	250	0.55	6.85	0.05	0.34	<4	97	<2	5	8	<1	87	<0.1
STD OREAS45E	Standard	0.036	11	1060	0.16	257	0.53	7.22	0.05	0.34	<4	108	<2	9	8	<1	98	<0.1
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117 Expected																		
STD OXC145 Expected																		
STD OXH122 Expected																		
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
Prep Wash																		
ROCK-WHI	Prep Blank	0.041	11	<2	0.50	809	0.20	6.70	3.41	1.73	<4	52	<2	15	4	1	6	<0.1

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten

Report Date: August 15, 2017

QUALITY CONTROL REPORT WHI17000299.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0003	0.0005	0.0036	5	<5	<2	<2	4	674	2.01	<20	3	209	<0.4	<5	31	1.41

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		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
ROCK-WHI	Prep Blank	0.040	12	<2	0.48	820	0.20	6.83	3.41	1.70	<4	53	<2	15	6	1	6	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 11, 2017
Report Date: August 11, 2017
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI17000279.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 6
P.O. Number
Number of Samples: 49

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	46	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	3	Sort, label and box pulps			WHI
FA450	49	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	49	Environmental disposal charge-Fire assay lead waste			VAN
MA300	49	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	49	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 11, 2017

CERTIFICATE OF ANALYSIS WHI17000279.1

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822625	Drill Core	1.68	0.306	<0.5	0.0066	0.0006	0.0056	12	12	<2	30	12	609	3.70	<20	14	327	1.1	<5	84	6.22
1822626	Drill Core	6.76	0.027	<0.5	0.0036	<0.0005	0.0039	26	6	<2	23	13	431	3.48	<20	12	94	0.4	<5	68	0.67
1822627	Drill Core	6.21	0.390	<0.5	0.0038	<0.0005	0.0057	18	8	<2	29	14	347	3.72	<20	16	110	0.5	<5	75	1.12
1822628	Drill Core	1.73	1.804	<0.5	0.0107	0.0006	0.0119	10	36	3	31	14	1221	5.65	<20	10	183	0.5	<5	86	5.46
1822629	Drill Core	1.93	0.024	<0.5	0.0032	<0.0005	0.0021	21	<5	<2	17	6	184	2.99	<20	11	86	<0.4	<5	60	0.68
1822630	Rock Pulp	0.17	1.217	41.7	0.0106	0.6875	0.1619	41	<5	5	17	14	1596	5.03	<20	2	439	15.0	41	142	4.03
1822631	Drill Core	3.66	0.017	<0.5	0.0020	<0.0005	0.0042	24	<5	<2	22	7	226	3.93	<20	15	67	<0.4	<5	83	0.30
1822632	Drill Core	3.45	0.564	<0.5	0.0063	0.0021	0.0071	58	12	<2	27	14	367	4.07	<20	12	117	0.6	<5	62	1.35
1822633	Drill Core	5.15	0.201	0.7	0.0077	0.0007	0.0058	50	9	<2	39	16	566	4.55	<20	13	258	0.6	<5	85	3.54
1822634	Drill Core	6.33	0.095	<0.5	0.0043	<0.0005	0.0060	113	<5	4	41	7	272	2.82	<20	9	165	0.7	<5	165	2.45
1822635	Drill Core	5.25	0.018	<0.5	0.0043	<0.0005	0.0049	221	<5	<2	47	10	337	2.94	<20	8	168	<0.4	<5	160	0.71
1822636	Drill Core	4.68	0.012	<0.5	0.0061	0.0006	0.0143	<5	<5	8	72	13	1008	3.67	<20	9	151	2.6	<5	250	0.64
1822637	Drill Core	2.64	0.011	<0.5	0.0060	<0.0005	0.0034	27	6	2	40	10	2055	2.57	<20	6	53	0.4	<5	116	0.34
1822638	Drill Core	4.77	0.012	<0.5	0.0067	<0.0005	0.0037	52	<5	2	44	11	1536	2.72	<20	6	58	<0.4	<5	122	0.39
1822639	Drill Core	4.82	0.036	<0.5	0.0054	<0.0005	0.0021	145	<5	2	38	7	148	1.82	<20	5	76	<0.4	<5	105	0.60
1822640	Rock Pulp	0.19	2.768	>200	0.3827	>1	>1	409	29	12	87	41	5039	10.29	<20	3	71	115.5	259	112	3.49
1822641	Drill Core	4.82	0.029	<0.5	0.0068	<0.0005	0.0025	183	<5	<2	29	8	281	2.43	<20	4	57	<0.4	<5	113	0.66
1822642	Drill Core	2.03	0.016	<0.5	0.0069	<0.0005	0.0244	487	<5	8	63	5	216	2.34	<20	6	77	5.9	<5	474	1.08
1822643	Drill Core	3.25	0.019	<0.5	0.0034	0.0006	0.0016	12	6	<2	55	12	129	4.07	<20	12	379	<0.4	6	146	0.55
1822644	Drill Core	3.82	0.019	<0.5	0.0033	0.0006	0.0011	<5	<5	<2	60	12	78	3.78	<20	10	392	<0.4	<5	136	0.79
1822645	Drill Core	6.20	0.012	<0.5	0.0055	<0.0005	0.0022	134	<5	2	43	8	133	2.96	<20	6	105	0.4	<5	140	0.68
1822646	Drill Core	6.73	0.018	<0.5	0.0031	<0.0005	0.0022	30	6	<2	37	8	242	3.24	<20	6	132	<0.4	<5	129	0.51
1822647	Drill Core	6.50	0.025	<0.5	0.0041	<0.0005	0.0025	392	<5	<2	37	8	296	3.11	<20	7	134	<0.4	<5	125	1.15
1823001	Drill Core	2.45	0.080	<0.5	0.0022	<0.0005	0.0045	1787	<5	<2	21	11	336	2.23	<20	12	45	0.5	8	39	0.42
1823002	Drill Core	2.11	0.034	<0.5	0.0027	<0.0005	0.0062	945	<5	<2	24	16	357	2.88	<20	12	59	<0.4	6	52	0.36
1823003	Drill Core	4.44	0.417	<0.5	0.0050	0.0015	0.0087	2340	<5	<2	35	16	861	4.04	<20	13	193	0.7	16	78	3.47
1823004	Drill Core	5.54	0.185	<0.5	0.0026	0.0011	0.0052	2398	<5	<2	21	13	443	2.81	<20	14	82	<0.4	13	47	0.81
1823005	Drill Core	5.33	0.074	<0.5	0.0025	<0.0005	0.0054	2014	<5	<2	22	10	495	2.78	<20	12	80	<0.4	8	49	0.98
1823006	Drill Core	5.60	0.058	<0.5	0.0031	0.0005	0.0061	1727	<5	<2	27	13	451	3.09	<20	15	69	<0.4	7	59	0.82
1823007	Drill Core	4.81	0.844	<0.5	0.0037	0.0012	0.0070	3163	<5	<2	29	14	632	3.39	<20	13	134	0.4	7	66	1.65

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 11, 2017

CERTIFICATE OF ANALYSIS WHI17000279.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822625	Drill Core		0.058	39	53	0.84	298	0.25	7.53	0.34	2.17	11	37	5	18	6	2	12	1.1
1822626	Drill Core		0.034	29	49	0.74	151	0.27	6.54	0.15	3.18	<4	23	<2	12	8	2	12	1.0
1822627	Drill Core		0.042	36	58	0.96	195	0.30	7.70	0.18	3.61	<4	45	2	17	9	2	12	1.0
1822628	Drill Core		0.058	31	41	3.74	100	0.18	5.37	0.24	1.07	80	46	14	23	4	2	10	1.5
1822629	Drill Core		0.035	27	37	0.52	112	0.16	4.98	0.13	2.18	<4	25	2	13	4	2	9	0.9
1822630	Rock Pulp		0.056	9	20	1.48	609	0.30	8.20	2.40	1.26	<4	15	3	20	3	<1	16	0.2
1822631	Drill Core		0.033	38	52	0.58	474	0.37	6.98	0.12	3.31	<4	40	2	16	10	2	12	0.5
1822632	Drill Core		0.032	31	40	1.08	104	0.19	5.42	0.13	1.98	5	39	3	17	5	2	9	1.4
1822633	Drill Core		0.055	39	56	2.02	184	0.32	7.98	0.28	1.93	<4	64	6	25	8	2	14	1.7
1822634	Drill Core		0.066	20	42	0.77	91	0.13	4.20	0.24	1.12	5	41	3	15	3	1	7	1.0
1822635	Drill Core		0.064	23	71	0.50	103	0.13	6.07	0.40	1.85	<4	56	<2	18	4	2	11	1.0
1822636	Drill Core		0.111	25	73	0.58	55	0.15	5.74	0.28	2.01	<4	68	<2	24	4	2	11	1.7
1822637	Drill Core		0.027	18	42	0.59	69	0.14	3.75	0.06	1.50	<4	43	<2	15	3	1	8	1.0
1822638	Drill Core		0.030	20	43	0.62	76	0.14	3.77	0.06	1.55	<4	44	<2	14	4	1	8	1.1
1822639	Drill Core		0.027	15	37	0.43	116	0.07	2.85	0.05	1.05	<4	35	<2	8	<2	1	6	0.6
1822640	Rock Pulp		0.049	20	55	2.86	107	0.31	4.82	0.71	1.14	<4	108	24	20	5	<1	12	4.7
1822641	Drill Core		0.031	15	35	0.66	77	0.08	3.32	0.04	1.25	<4	34	<2	6	<2	1	8	1.0
1822642	Drill Core		0.308	16	70	0.62	318	0.06	3.02	0.07	0.98	<4	35	<2	12	<2	1	6	1.0
1822643	Drill Core		0.110	33	85	0.37	100	0.09	8.19	0.71	2.36	<4	77	2	8	<2	2	12	2.1
1822644	Drill Core		0.148	36	97	0.26	90	0.09	8.00	0.68	2.11	<4	72	<2	11	<2	2	11	2.0
1822645	Drill Core		0.081	19	45	0.57	52	0.10	4.39	0.18	1.50	<4	44	<2	9	<2	1	8	1.5
1822646	Drill Core		0.073	24	54	0.49	50	0.11	5.34	0.24	1.96	<4	55	2	9	3	1	9	1.7
1822647	Drill Core		0.051	20	43	0.63	74	0.09	4.88	0.20	1.44	<4	45	<2	6	<2	1	9	1.5
1823001	Drill Core		0.022	20	30	0.38	704	0.12	3.93	0.57	1.54	<4	38	<2	5	3	<1	5	<0.1
1823002	Drill Core		0.021	29	38	0.54	1020	0.19	5.73	0.51	2.57	<4	49	<2	6	5	2	7	0.3
1823003	Drill Core		0.043	33	51	1.24	720	0.24	6.94	0.79	2.71	119	66	3	13	7	2	11	0.9
1823004	Drill Core		0.031	27	34	0.63	702	0.15	5.43	0.59	2.29	<4	49	3	7	4	1	7	0.5
1823005	Drill Core		0.025	31	39	0.76	767	0.18	5.65	0.35	2.57	<4	56	2	7	5	2	8	0.5
1823006	Drill Core		0.028	33	45	0.84	997	0.20	6.11	0.25	2.86	<4	52	2	7	6	2	9	0.5
1823007	Drill Core		0.032	35	42	1.15	712	0.22	6.55	0.08	2.87	6	55	4	10	6	2	10	0.7

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Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1823008	Drill Core	3.82	0.037	<0.5	0.0052	0.0010	0.0083	1232	<5	<2	48	17	678	3.85	<20	14	155	0.8	8	74	2.06
1823009	Drill Core	3.56	0.042	<0.5	0.0049	0.0020	0.0091	947	<5	<2	36	14	1008	3.25	<20	11	278	1.4	16	97	7.51
1823010	Rock	2.19	<0.005	<0.5	<0.0002	<0.0005	0.0002	<5	<5	<2	<2	<2	122	0.12	<20	<2	72	<0.4	<5	<2	34.60
1823011	Drill Core	1.04	0.024	<0.5	0.0048	0.0008	0.0063	842	<5	<2	29	24	615	3.15	<20	11	183	0.7	11	71	4.16
1823012	Drill Core	6.51	0.399	0.7	0.0024	0.0008	0.0054	3855	<5	<2	23	6	696	2.65	<20	9	172	1.0	16	58	4.71
1823013	Drill Core	4.86	0.316	<0.5	0.0027	0.0008	0.0049	2136	6	<2	17	9	330	2.23	<20	13	105	0.7	15	40	1.21
1823014	Drill Core	5.32	0.151	<0.5	0.0032	0.0013	0.0053	2981	<5	<2	26	14	407	3.28	<20	14	83	0.6	34	59	1.40
1823015	Drill Core	6.08	0.148	<0.5	0.0045	<0.0005	0.0074	3146	<5	<2	41	20	540	4.17	<20	17	83	0.6	30	88	1.40
1823016	Drill Core	5.26	0.328	<0.5	0.0030	<0.0005	0.0053	3341	<5	<2	22	10	488	3.51	<20	13	71	0.5	34	54	1.67
1823017	Drill Core	6.00	0.194	<0.5	0.0025	0.0007	0.0083	3386	<5	<2	34	15	619	4.14	<20	14	92	<0.4	37	69	1.54
1823018	Drill Core	4.75	0.112	<0.5	0.0027	0.0015	0.0093	469	<5	<2	32	16	635	4.47	<20	15	99	0.6	384	83	0.65
1823019	Drill Core	2.45	0.250	1.0	0.0040	0.0014	0.0074	2202	<5	<2	25	13	583	4.35	<20	15	133	0.4	65	62	2.07
1823020	Rock Pulp	0.19	0.296	18.9	0.2273	0.1087	0.7877	186	8	13	32	18	559	8.90	<20	2	73	47.8	45	80	2.24
1823021	Drill Core	4.11	0.048	<0.5	0.0032	0.0010	0.0058	562	<5	<2	19	14	1262	3.85	<20	10	365	0.7	<5	101	10.80
1823022	Drill Core	5.11	0.064	<0.5	0.0025	0.0007	0.0077	2231	<5	<2	25	11	679	3.55	<20	16	146	0.6	<5	68	2.78
1823023	Drill Core	5.92	0.078	<0.5	0.0022	0.0009	0.0063	3710	<5	<2	20	10	505	3.01	<20	16	153	0.6	6	51	2.13
1823024	Drill Core	7.25	0.225	<0.5	0.0019	0.0006	0.0061	8503	<5	<2	21	7	377	3.38	<20	15	146	0.4	16	51	1.72
1823025	Drill Core	2.02	0.024	<0.5	0.0016	0.0014	0.0058	246	<5	<2	17	8	735	2.32	<20	11	364	1.2	12	42	12.54
1823026	Drill Core	4.44	0.023	<0.5	0.0023	0.0011	0.0063	728	<5	<2	21	8	375	2.92	<20	12	99	0.5	23	48	2.58

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 11, 2017

CERTIFICATE OF ANALYSIS WHI17000279.1

Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1823008	Drill Core	0.035	38	60	1.10	626	0.29	7.67	0.09	3.20	<4	64	4	13	9	2	12	0.8
1823009	Drill Core	0.047	33	46	1.43	375	0.24	6.33	0.07	2.45	6	65	4	17	7	2	10	0.7
1823010	Rock	0.006	<2	<2	1.91	24	<0.01	0.07	0.02	0.02	<4	<2	<2	2	2	<1	<1	<0.1
1823011	Drill Core	0.031	29	43	1.22	237	0.23	6.00	0.06	2.24	7	67	4	13	7	2	9	0.5
1823012	Drill Core	0.035	17	25	0.97	105	0.08	3.10	0.03	1.20	<4	46	<2	10	<2	<1	4	0.9
1823013	Drill Core	0.019	26	26	0.66	530	0.13	4.64	0.08	1.95	4	44	2	6	5	1	6	0.5
1823014	Drill Core	0.030	35	44	0.95	313	0.22	6.59	0.16	2.88	6	49	6	10	8	2	10	0.6
1823015	Drill Core	0.048	41	66	1.05	604	0.30	8.81	0.12	4.16	4	59	6	12	10	2	14	0.8
1823016	Drill Core	0.029	34	39	0.98	347	0.19	6.43	0.08	2.76	8	39	5	10	6	2	10	0.8
1823017	Drill Core	0.032	36	49	1.32	815	0.23	7.10	0.08	3.01	5	45	6	8	7	2	11	0.5
1823018	Drill Core	0.037	40	57	0.97	883	0.27	8.56	0.12	4.20	4	49	3	7	9	2	14	0.6
1823019	Drill Core	0.031	39	45	0.95	90	0.19	7.40	0.07	3.54	10	51	5	9	7	2	11	2.0
1823020	Rock Pulp	0.041	11	34	2.71	44	0.10	3.45	0.10	0.50	<4	39	18	10	<2	<1	6	6.9
1823021	Drill Core	0.035	33	38	0.92	640	0.34	5.77	0.57	2.54	6	56	3	13	9	2	12	<0.1
1823022	Drill Core	0.034	41	47	0.73	641	0.24	7.68	1.08	3.43	100	72	7	11	9	2	11	0.1
1823023	Drill Core	0.028	32	36	0.68	451	0.18	6.96	1.50	2.58	6	71	7	11	8	2	9	0.4
1823024	Drill Core	0.027	32	36	0.82	582	0.14	6.86	1.36	2.58	23	49	9	11	6	2	8	0.8
1823025	Drill Core	0.033	30	30	0.72	438	0.18	5.23	0.93	1.91	<4	54	5	15	8	1	7	0.3
1823026	Drill Core	0.018	30	36	0.86	639	0.18	6.19	1.03	2.35	6	41	5	9	7	2	9	0.3

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 11, 2017

QUALITY CONTROL REPORT WHI17000279.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																					
1822636	Drill Core	4.68	0.012	<0.5	0.0061	0.0006	0.0143	<5	<5	8	72	13	1008	3.67	<20	9	151	2.6	<5	250	0.64
REP 1822636	QC			0.6	0.0058	<0.0005	0.0143	<5	<5	8	76	14	1066	3.70	<20	8	156	2.4	<5	257	0.68
1823016	Drill Core	5.26	0.328	<0.5	0.0030	<0.0005	0.0053	3341	<5	<2	22	10	488	3.51	<20	13	71	0.5	34	54	1.67
REP 1823016	QC			<0.5	0.0031	0.0007	0.0052	3342	<5	<2	23	11	497	3.55	<20	12	72	0.4	42	54	1.69
Core Reject Duplicates																					
1823003	Drill Core	4.44	0.417	<0.5	0.0050	0.0015	0.0087	2340	<5	<2	35	16	861	4.04	<20	13	193	0.7	16	78	3.47
DUP 1823003	QC		0.482	<0.5	0.0050	0.0015	0.0084	2097	<5	<2	35	15	897	3.95	<20	11	198	0.5	13	77	3.63
Reference Materials																					
STD OREAS25A-4A	Standard			<0.5	0.0032	0.0026	0.0047	8	<5	<2	46	9	506	6.76	<20	15	45	0.5	<5	169	0.30
STD OREAS25A-4A	Standard			<0.5	0.0034	0.0021	0.0048	10	<5	<2	45	8	509	6.84	<20	15	46	<0.4	<5	162	0.30
STD OREAS45E	Standard			0.8	0.0785	0.0018	0.0048	10	<5	2	432	57	572	24.18	<20	13	15	1.7	<5	332	0.06
STD OREAS45E	Standard			0.7	0.0800	0.0006	0.0049	10	<5	<2	461	58	587	25.75	<20	9	15	<0.4	<5	335	0.06
STD OXC145	Standard		0.209																		
STD OXC145	Standard		0.199																		
STD OXC145	Standard		0.216																		
STD OXH122	Standard		1.213																		
STD OXH122	Standard		1.237																		
STD OXH122	Standard		1.213																		
STD OXN117	Standard		7.577																		
STD OXN117	Standard		7.370																		
STD OXN117	Standard		7.179																		
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 11, 2017

QUALITY CONTROL REPORT WHI17000279.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1822636	Drill Core		0.111	25	73	0.58	55	0.15	5.74	0.28	2.01	<4	68	<2	24	4	2	11	1.7
REP 1822636	QC		0.115	25	64	0.60	56	0.16	6.02	0.29	2.04	<4	70	2	25	4	2	12	1.7
1823016	Drill Core		0.029	34	39	0.98	347	0.19	6.43	0.08	2.76	8	39	5	10	6	2	10	0.8
REP 1823016	QC		0.029	36	37	1.00	399	0.20	6.48	0.08	2.78	6	39	4	10	7	2	10	0.8
Core Reject Duplicates																			
1823003	Drill Core		0.043	33	51	1.24	720	0.24	6.94	0.79	2.71	119	66	3	13	7	2	11	0.9
DUP 1823003	QC		0.043	33	55	1.27	694	0.22	6.92	0.79	2.67	88	65	3	13	7	2	11	0.8
Reference Materials																			
STD OREAS25A-4A	Standard		0.050	20	115	0.32	144	0.95	9.32	0.13	0.52	<4	155	4	11	20	<1	14	<0.1
STD OREAS25A-4A	Standard		0.050	20	116	0.32	144	0.97	9.23	0.13	0.52	<4	157	<2	12	20	<1	13	<0.1
STD OREAS45E	Standard		0.035	12	1036	0.15	243	0.53	7.11	0.06	0.35	<4	93	6	9	3	<1	94	<0.1
STD OREAS45E	Standard		0.035	12	1024	0.16	259	0.55	7.08	0.06	0.36	<4	97	2	9	3	<1	96	<0.1
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXH122	Standard																		
STD OXH122	Standard																		
STD OXH122	Standard																		
STD OXN117	Standard																		
STD OXN117	Standard																		
STD OXN117	Standard																		
STD OREAS45E Expected			0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected			0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																			
STD OXC145 Expected																			
STD OXH122 Expected																			
BLK	Blank		<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank		<0.002	<2	2	<0.01	2	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 11, 2017

QUALITY CONTROL REPORT WHI17000279.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0004	<0.0005	0.0038	<5	<5	<2	<2	4	746	2.26	<20	4	205	<0.4	<5	36	1.55
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0004	<0.0005	0.0040	<5	<5	<2	<2	4	759	2.13	<20	<2	202	<0.4	<5	34	1.49

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QUALITY CONTROL REPORT WHI17000279.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
Prep Wash																		
ROCK-WHI	Prep Blank	0.041	12	3	0.48	829	0.20	7.14	3.34	1.79	<4	52	<2	18	5	1	7	<0.1
ROCK-WHI	Prep Blank	0.041	12	<2	0.50	812	0.20	7.05	3.31	1.74	<4	52	<2	18	5	1	6	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 11, 2017
Report Date: August 16, 2017
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI17000278.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 6
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	128	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	10	Sort, label and box pulps			WHI
FA450	138	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	138	Environmental disposal charge-Fire assay lead waste			VAN
MA300	138	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	138	Per sample shipping charges for branch shipments			VAN
FA550	1	Lead collection fire assay 50G fusion - Grav finish	50	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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CERTIFICATE OF ANALYSIS WHI17000278.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822487	Drill Core	5.94	0.017	<0.5	0.0101	0.0005	0.0072	141	<5	<2	36	11	640	2.71	<20	3	59	<0.4	<5	137	0.19
1822488	Drill Core	2.67	0.025	0.8	0.0057	0.0005	0.0109	98	<5	5	61	9	261	2.90	<20	8	235	0.9	<5	307	1.03
1822489	Drill Core	2.93	0.024	0.7	0.0051	<0.0005	0.0063	92	<5	3	58	9	267	2.85	<20	8	233	<0.4	<5	258	0.82
1822490	Rock	0.75	<0.005	<0.5	<0.0002	<0.0005	0.0003	<5	<5	<2	<2	<2	110	0.12	<20	<2	76	<0.4	<5	<2	35.23
1822491	Drill Core	5.26	0.027	<0.5	0.0052	0.0008	0.0096	94	<5	5	58	9	237	3.64	<20	8	184	<0.4	<5	192	1.14
1822492	Drill Core	5.65	0.040	0.6	0.0040	0.0008	0.0042	397	<5	<2	52	12	329	4.29	<20	9	157	<0.4	<5	166	0.46
1822493	Drill Core	4.00	0.017	<0.5	0.0018	<0.0005	0.0021	90	<5	<2	12	3	183	1.14	<20	2	43	<0.4	<5	35	0.92
1822494	Drill Core	4.49	0.010	<0.5	0.0030	0.0007	0.0121	232	6	9	66	12	235	3.17	<20	9	274	0.7	<5	379	0.37
1822495	Drill Core	4.06	0.013	1.4	0.0041	0.0011	0.0306	58	<5	3	54	9	261	3.52	<20	10	305	3.2	<5	298	0.43
1822496	Drill Core	4.68	0.049	3.0	0.0065	<0.0005	0.1076	188	<5	13	87	3	190	1.51	<20	3	71	16.7	7	936	1.81
1822497	Drill Core	5.97	0.085	<0.5	0.0042	0.0006	0.0182	18	<5	<2	24	10	1052	2.26	88	5	1008	6.6	<5	110	21.57
1822498	Drill Core	6.09	0.064	<0.5	0.0025	0.0006	0.0068	23	7	<2	14	7	682	1.52	106	3	1271	1.7	<5	33	28.98
1822499	Drill Core	6.22	0.021	<0.5	0.0023	<0.0005	0.0063	<5	<5	<2	14	7	607	1.38	100	5	1321	2.4	<5	30	30.18
1822500	Rock Pulp	0.24	2.861	>200	0.3929	>1	>1	365	27	17	102	46	5142	11.17	<20	8	73	122.1	271	114	3.57
1822501	Drill Core	6.16	0.087	<0.5	0.0040	<0.0005	0.0116	7	6	<2	28	12	1400	2.65	<20	10	728	1.9	<5	61	18.70
1822502	Drill Core	6.30	0.034	<0.5	0.0026	<0.0005	0.0050	<5	<5	<2	17	8	995	1.69	98	3	922	1.4	<5	32	26.38
1822503	Drill Core	6.68	0.489	0.7	0.0052	0.0011	0.0103	8	8	<2	26	12	1126	2.71	<20	12	658	1.5	<5	58	18.60
1822504	Drill Core	5.74	0.546	0.9	0.0070	<0.0005	0.0078	34	9	3	36	8	885	3.61	<20	5	271	<0.4	<5	148	2.23
1822505	Drill Core	5.54	0.013	<0.5	0.0072	<0.0005	0.0092	69	<5	10	51	8	629	3.17	<20	3	101	0.8	<5	157	1.00
1822506	Drill Core	4.91	0.026	<0.5	0.0047	<0.0005	0.0028	50	<5	<2	24	6	229	1.82	<20	3	57	<0.4	<5	75	0.56
1822507	Drill Core	4.98	0.029	<0.5	0.0032	<0.0005	0.0014	59	<5	<2	23	5	117	1.39	<20	3	74	<0.4	<5	61	0.62
1822508	Drill Core	3.99	0.057	<0.5	0.0038	<0.0005	0.0017	33	<5	<2	27	5	166	1.47	<20	3	61	<0.4	<5	61	0.73
1822509	Drill Core	3.76	0.106	<0.5	0.0042	<0.0005	0.0027	60	<5	<2	36	6	182	1.94	<20	5	112	<0.4	<5	89	0.47
1822510	Rock Pulp	0.18	1.153	42.6	0.0105	0.6702	0.1531	42	<5	6	18	14	1497	5.00	<20	2	450	14.8	39	139	4.02
1822511	Drill Core	6.50	0.017	<0.5	0.0030	<0.0005	0.0020	49	6	<2	11	3	157	2.00	<20	<2	22	<0.4	<5	21	0.13
1822512	Drill Core	6.71	0.038	<0.5	0.0066	<0.0005	0.0017	101	5	<2	11	3	139	2.03	<20	2	27	<0.4	<5	14	0.19
1822513	Drill Core	3.09	<0.005	<0.5	0.0005	<0.0005	0.0013	46	<5	<2	9	3	55	0.58	<20	<2	24	<0.4	<5	14	0.04
1822514	Drill Core	3.35	<0.005	<0.5	0.0005	<0.0005	0.0013	56	<5	<2	8	3	50	0.55	<20	<2	24	<0.4	<5	14	0.04
1822515	Drill Core	6.98	0.054	<0.5	0.0014	<0.0005	0.0013	206	<5	<2	6	<2	163	1.09	<20	<2	40	<0.4	<5	11	0.67
1822516	Drill Core	7.19	0.019	<0.5	0.0004	0.0005	0.0010	39	<5	<2	5	<2	98	0.56	<20	<2	24	<0.4	<5	8	0.29

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Project: Aurex-McQuesten
Report Date: August 16, 2017

CERTIFICATE OF ANALYSIS WHI17000278.1

Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	FA550
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S	Au
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	gm/t
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1	0.9
1822487	Drill Core	0.029	17	41	0.67	158	0.11	3.76	0.05	1.42	<4	35	2	7	3	1	10	0.5	
1822488	Drill Core	0.219	24	72	0.58	114	0.10	5.55	0.33	1.53	<4	51	<2	12	3	2	9	1.0	
1822489	Drill Core	0.152	24	67	0.59	95	0.09	5.65	0.34	1.52	<4	48	2	10	2	2	9	1.0	
1822490	Rock	0.003	<2	<2	1.87	21	<0.01	0.05	0.03	<0.01	<4	<2	<2	2	<2	<1	<1	<0.1	
1822491	Drill Core	0.254	26	66	0.62	89	0.09	5.83	0.38	1.35	<4	53	<2	12	2	2	10	1.3	
1822492	Drill Core	0.083	27	70	0.70	74	0.10	7.23	0.40	2.20	<4	61	4	8	2	2	12	1.8	
1822493	Drill Core	0.016	11	18	0.17	724	0.04	1.51	0.06	0.46	<4	21	<2	5	<2	<1	3	0.3	
1822494	Drill Core	0.066	30	72	0.51	223	0.15	7.13	0.65	1.88	<4	55	3	9	4	2	12	0.8	
1822495	Drill Core	0.086	35	79	0.55	361	0.10	7.39	0.82	1.41	<4	48	2	9	3	2	12	0.9	
1822496	Drill Core	0.369	12	63	0.28	359	0.04	1.85	0.04	0.57	<4	18	<2	16	<2	<1	4	0.6	
1822497	Drill Core	0.047	25	31	0.89	987	0.20	4.54	0.22	0.83	<4	35	6	17	5	1	8	0.5	
1822498	Drill Core	0.037	17	29	0.64	458	0.14	3.13	0.25	0.62	<4	27	4	9	4	1	5	0.3	
1822499	Drill Core	0.036	16	27	0.46	575	0.12	2.94	0.23	0.89	<4	25	2	8	3	<1	5	0.4	
1822500	Rock Pulp	0.051	22	56	2.91	223	0.31	5.02	0.73	1.21	<4	113	<2	18	6	<1	13	4.8	
1822501	Drill Core	0.045	34	42	1.52	858	0.25	6.05	0.46	1.14	<4	45	11	18	8	2	10	0.6	
1822502	Drill Core	0.031	17	29	0.58	431	0.14	3.24	0.20	0.69	<4	28	2	11	4	<1	5	0.5	
1822503	Drill Core	0.054	27	43	1.37	690	0.21	5.06	0.35	0.98	32	34	10	15	5	2	8	0.7	
1822504	Drill Core	0.197	19	36	1.47	80	0.11	4.52	0.23	1.35	4	58	2	13	3	2	8	1.4	
1822505	Drill Core	0.068	17	38	0.75	82	0.07	3.26	0.05	1.22	<4	53	<2	7	<2	1	6	1.5	
1822506	Drill Core	0.019	12	25	0.47	202	0.06	2.44	0.03	0.99	<4	27	<2	4	<2	<1	6	0.5	
1822507	Drill Core	0.022	13	27	0.28	697	0.07	2.14	0.10	0.72	<4	31	<2	4	<2	<1	4	0.5	
1822508	Drill Core	0.039	13	26	0.26	144	0.06	2.15	0.07	0.76	<4	27	2	4	<2	<1	4	0.5	
1822509	Drill Core	0.044	17	44	0.30	109	0.08	3.42	0.19	1.19	<4	36	3	5	2	1	6	0.8	
1822510	Rock Pulp	0.056	10	21	1.53	600	0.29	8.23	2.47	1.31	<4	14	<2	18	3	<1	16	0.2	
1822511	Drill Core	0.012	9	20	0.30	105	0.04	1.08	0.03	0.32	<4	14	<2	3	<2	<1	2	1.0	
1822512	Drill Core	0.023	9	18	0.23	261	0.04	0.88	0.02	0.31	<4	13	<2	3	<2	<1	2	1.1	
1822513	Drill Core	0.010	9	16	0.07	450	0.07	0.92	0.03	0.36	<4	17	<2	2	<2	<1	1	<0.1	
1822514	Drill Core	0.011	10	13	0.07	443	0.06	0.91	0.02	0.36	<4	17	<2	2	<2	<1	1	<0.1	
1822515	Drill Core	0.009	8	13	0.33	206	0.05	0.63	0.04	0.13	<4	10	<2	4	<2	<1	1	0.3	
1822516	Drill Core	0.006	7	12	0.11	170	0.04	0.49	0.02	0.12	<4	9	<2	<2	<2	<1	1	0.1	

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Project: Aurex-McQuesten
Report Date: August 16, 2017

CERTIFICATE OF ANALYSIS WHI17000278.1

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822517	Drill Core	6.13	0.012	<0.5	0.0028	<0.0005	0.0024	37	<5	<2	23	5	135	1.45	<20	3	68	<0.4	<5	51	0.42
1822518	Drill Core	4.91	0.027	<0.5	0.0078	0.0005	0.0038	16	<5	<2	37	6	242	1.90	<20	3	83	<0.4	<5	99	1.16
1822519	Drill Core	4.48	0.010	<0.5	0.0058	<0.0005	0.0027	27	<5	<2	41	6	195	1.65	<20	3	76	<0.4	<5	123	0.55
1822520	Rock Pulp	0.20	2.868	>200	0.3837	>1	>1	348	21	14	87	41	4977	9.84	<20	4	72	113.8	259	111	3.47
1822521	Drill Core	5.11	<0.005	0.8	0.0032	0.0015	0.0102	73	<5	<2	32	12	392	4.35	<20	10	75	0.9	<5	105	0.51
1822522	Drill Core	2.33	0.013	<0.5	0.0033	<0.0005	0.0131	115	<5	<2	29	16	227	4.73	<20	13	74	1.0	6	103	0.10
1822523	Drill Core	4.03	0.025	0.6	0.0060	<0.0005	0.0099	232	<5	<2	22	7	162	4.43	<20	14	56	0.9	<5	96	0.10
1822524	Drill Core	3.74	0.009	<0.5	0.0041	<0.0005	0.0065	91	<5	<2	11	6	195	3.41	<20	13	74	0.7	<5	96	0.07
1822525	Drill Core	3.81	0.017	<0.5	0.0059	<0.0005	0.0119	305	5	5	21	6	174	2.86	<20	7	57	2.7	<5	517	0.41
1822526	Drill Core	3.40	0.051	2.4	0.0051	0.0026	0.0229	202	<5	12	79	9	539	2.65	<20	4	46	5.4	9	466	0.56
1822527	Drill Core	2.52	0.041	1.1	0.0056	0.0007	0.0285	133	<5	12	99	12	123	2.26	<20	5	39	7.8	<5	715	0.89
1822528	Drill Core	2.46	0.014	1.5	0.0065	<0.0005	0.0359	29	<5	7	65	11	115	1.74	<20	4	38	11.3	8	461	0.62
1822529	Drill Core	2.24	0.006	0.6	0.0059	<0.0005	0.0145	5	<5	3	28	9	203	2.20	<20	6	24	1.5	<5	154	0.10
1822530	Rock	1.85	<0.005	<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	114	0.13	<20	<2	73	<0.4	<5	<2	34.00
1822531	Drill Core	3.52	0.008	0.8	0.0067	<0.0005	0.0155	<5	<5	4	30	7	159	1.68	<20	4	19	1.9	<5	174	0.35
1822532	Drill Core	3.45	0.415	<0.5	0.0070	<0.0005	0.0126	31	<5	15	92	8	349	2.94	<20	<2	133	2.0	<5	568	2.40
1822533	Drill Core	3.01	0.236	<0.5	0.0089	<0.0005	0.0185	21	7	11	79	9	327	3.23	<20	5	86	2.3	<5	499	1.76
1822534	Drill Core	7.12	0.061	0.8	0.0065	<0.0005	0.0602	8	<5	9	51	13	305	2.09	<20	3	98	12.8	<5	432	1.18
1822535	Drill Core	4.12	0.015	1.0	0.0067	<0.0005	0.0228	13	<5	3	51	13	656	4.28	<20	5	117	2.1	<5	200	0.35
1822536	Drill Core	3.58	0.013	0.9	0.0080	0.0008	0.0649	14	<5	9	74	8	363	2.63	<20	6	76	7.8	<5	524	1.16
1822537	Drill Core	6.04	0.014	0.6	0.0073	<0.0005	0.0775	21	<5	11	81	7	232	2.46	<20	4	50	9.3	<5	538	1.07
1822538	Drill Core	5.64	0.007	<0.5	0.0075	<0.0005	0.0202	52	<5	3	46	9	156	1.89	<20	4	23	2.1	<5	207	0.23
1822539	Drill Core	2.69	0.005	0.6	0.0065	<0.0005	0.0057	34	<5	<2	42	7	139	1.78	<20	5	41	<0.4	<5	101	0.63
1822540	Rock Pulp	0.19	0.276	19.0	0.2218	0.1056	0.7702	180	10	12	32	18	545	8.69	<20	3	72	47.1	46	78	2.19
1822541	Drill Core	3.09	0.012	<0.5	0.0066	<0.0005	0.0052	34	<5	<2	44	8	159	1.94	<20	5	45	<0.4	<5	104	0.81
1822542	Drill Core	1.52	3.080	0.9	0.0041	<0.0005	0.0282	79	65	<2	25	7	2751	6.06	<20	3	149	0.9	<5	170	12.48
1822543	Drill Core	6.11	0.483	0.6	0.0047	<0.0005	0.0069	1373	<5	4	40	8	184	2.11	<20	5	63	1.0	<5	104	0.97
1822544	Drill Core	5.63	0.005	<0.5	0.0025	<0.0005	0.0054	42	<5	3	46	8	166	1.99	<20	10	221	0.5	<5	168	1.37
1822545	Drill Core	4.50	0.098	<0.5	0.0028	<0.0005	0.0052	76	<5	12	75	10	164	1.85	<20	7	224	0.5	<5	464	1.75
1822546	Drill Core	8.50	0.747	0.6	0.0101	<0.0005	0.0083	7	13	<2	20	12	965	3.87	<20	12	228	0.5	<5	66	7.02

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S	Au
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	gm/t
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1	0.9
1822517	Drill Core	0.022	14	26	0.27	637	0.08	2.06	0.09	0.68	<4	27	<2	4	<2	<1	4	0.5	
1822518	Drill Core	0.016	13	44	0.59	338	0.07	2.71	0.10	0.87	<4	35	<2	5	<2	<1	5	0.5	
1822519	Drill Core	0.013	14	51	0.32	133	0.08	3.10	0.11	1.11	<4	43	<2	4	2	1	6	0.5	
1822520	Rock Pulp	0.048	21	53	2.84	210	0.30	4.79	0.70	1.13	<4	109	30	19	5	<1	12	4.7	
1822521	Drill Core	0.032	33	68	1.01	1007	0.41	6.71	0.46	2.85	10	43	3	7	10	2	14	<0.1	
1822522	Drill Core	0.035	39	67	0.93	1541	0.43	8.33	0.57	4.20	4	53	5	6	13	2	15	<0.1	
1822523	Drill Core	0.026	36	64	0.85	1817	0.40	7.86	0.18	4.28	<4	50	9	6	11	3	14	<0.1	
1822524	Drill Core	0.028	33	62	0.93	2986	0.31	7.92	0.16	4.58	4	55	7	8	7	2	13	<0.1	
1822525	Drill Core	0.222	27	85	0.72	3434	0.23	4.82	0.06	2.42	4	45	5	12	7	2	9	<0.1	
1822526	Drill Core	0.304	18	81	0.22	2867	0.09	2.73	0.02	1.20	7	39	5	16	2	1	5	<0.1	
1822527	Drill Core	0.394	16	65	0.57	969	0.10	2.69	0.02	1.08	<4	39	<2	19	<2	1	5	0.3	
1822528	Drill Core	0.281	18	83	0.43	288	0.11	3.24	0.04	1.51	5	38	2	14	<2	1	6	0.4	
1822529	Drill Core	0.046	17	63	0.72	242	0.21	4.17	0.06	2.20	<4	44	<2	6	7	2	8	0.4	
1822530	Rock	0.007	<2	<2	1.60	23	<0.01	0.20	0.11	0.03	<4	3	<2	3	3	<1	<1	<0.1	
1822531	Drill Core	0.106	11	59	0.57	159	0.11	2.53	0.03	1.07	<4	36	4	9	4	1	5	0.4	
1822532	Drill Core	0.232	18	64	1.43	82	0.15	3.29	0.20	1.01	<4	46	6	24	4	2	7	0.7	
1822533	Drill Core	0.251	16	65	1.54	81	0.13	2.98	0.13	1.09	<4	42	4	23	4	1	6	1.1	
1822534	Drill Core	0.144	18	75	0.90	222	0.14	3.42	0.15	1.25	<4	40	5	17	3	1	7	0.4	
1822535	Drill Core	0.077	19	75	1.00	64	0.18	4.31	0.37	1.25	<4	46	3	15	4	1	8	1.2	
1822536	Drill Core	0.225	20	88	1.00	137	0.15	3.43	0.06	1.21	<4	48	3	25	4	1	7	0.5	
1822537	Drill Core	0.313	17	83	0.63	133	0.12	2.93	0.03	1.18	5	41	<2	23	3	1	6	0.7	
1822538	Drill Core	0.081	16	66	0.51	524	0.12	3.01	0.05	1.31	<4	45	<2	10	4	1	6	0.3	
1822539	Drill Core	0.071	17	43	0.61	667	0.09	2.72	0.09	1.12	<4	41	4	10	2	1	6	0.3	
1822540	Rock Pulp	0.039	11	34	2.64	60	0.10	3.38	0.10	0.48	8	39	18	10	<2	<1	6	6.7	
1822541	Drill Core	0.133	17	42	0.68	795	0.10	2.77	0.09	1.16	<4	44	4	12	2	1	6	0.4	
1822542	Drill Core	0.386	22	32	7.87	299	0.10	1.87	0.16	0.19	16	35	30	39	3	6	6	0.3	
1822543	Drill Core	0.035	15	43	0.40	232	0.10	2.94	0.15	1.14	<4	37	6	8	<2	1	6	0.5	
1822544	Drill Core	0.057	30	59	0.54	3974	0.24	6.51	0.69	2.38	4	59	7	13	4	2	12	0.2	
1822545	Drill Core	0.042	20	51	0.51	2273	0.21	5.21	0.65	1.64	<4	61	7	16	5	2	10	0.2	
1822546	Drill Core	0.053	34	42	1.07	549	0.18	4.96	0.24	0.82	>200	40	11	16	5	2	8	0.9	

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Bureau Veritas Commodities Canada Ltd.

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 16, 2017

CERTIFICATE OF ANALYSIS WHI17000278.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822547	Drill Core	7.69	0.286	<0.5	0.0087	0.0007	0.0081	17	6	<2	35	15	694	4.33	<20	13	248	0.4	<5	95	5.24
1822548	Drill Core	6.69	0.224	0.6	0.0079	0.0007	0.0075	12	10	<2	34	15	565	4.47	<20	16	248	0.8	<5	99	4.31
1822549	Drill Core	1.41	0.099	<0.5	0.0006	0.0005	0.0056	7	<5	<2	7	3	610	1.03	<20	<2	615	<0.4	<5	14	29.91
1822550	Rock Pulp	0.16	1.235	42.0	0.0107	0.6858	0.1671	45	<5	6	17	14	1624	5.27	<20	4	435	15.1	38	145	4.13
1822551	Drill Core	3.83	0.140	0.7	0.0043	0.0007	0.0052	53	9	<2	22	10	382	2.98	<20	13	190	<0.4	<5	56	2.73
1822552	Drill Core	1.71	0.345	0.5	0.0052	<0.0005	0.0098	7	<5	<2	18	9	1082	3.75	<20	9	225	0.5	<5	53	8.17
1822553	Drill Core	6.51	0.207	0.5	0.0049	0.0006	0.0073	12	<5	<2	22	9	771	3.18	<20	11	278	<0.4	<5	67	7.92
1822554	Drill Core	3.82	0.019	0.7	0.0043	0.0005	0.0047	22	<5	<2	32	14	324	3.58	<20	17	119	<0.4	<5	77	1.14
1822555	Drill Core	5.85	0.150	0.7	0.0069	0.0006	0.0074	30	<5	<2	38	16	416	4.67	<20	15	212	<0.4	<5	103	1.68
1822556	Drill Core	6.51	0.015	0.8	0.0057	0.0007	0.0065	17	6	<2	41	17	369	4.45	<20	13	266	<0.4	<5	87	1.64
1822557	Drill Core	4.27	0.399	0.7	0.0059	0.0011	0.0070	26	<5	<2	43	16	412	4.53	<20	13	212	<0.4	<5	90	1.21
1822558	Drill Core	6.00	0.244	0.5	0.0053	0.0010	0.0085	62	6	5	50	12	297	3.41	<20	10	253	<0.4	<5	159	1.80
1822559	Drill Core	5.14	0.046	<0.5	0.0058	0.0010	0.0069	95	<5	5	52	14	283	3.28	<20	9	157	<0.4	<5	222	2.31
1822560	Rock Pulp	0.17	2.730	>200	0.3887	>1	>1	364	25	17	101	46	5098	11.10	<20	3	74	120.5	271	114	3.65
1822561	Drill Core	6.19	0.188	0.8	0.0059	<0.0005	0.0064	99	5	<2	46	16	498	4.16	<20	9	245	<0.4	<5	87	2.54
1822562	Drill Core	2.98	0.026	<0.5	0.0065	0.0010	0.0068	18	<5	<2	39	17	445	4.25	<20	13	198	<0.4	<5	91	3.01
1822563	Drill Core	3.60	0.079	<0.5	0.0066	<0.0005	0.0066	16	<5	<2	40	16	405	4.09	<20	11	185	<0.4	<5	91	2.77
1822564	Drill Core	6.84	0.023	<0.5	0.0043	<0.0005	0.0087	55	<5	15	79	6	159	1.71	<20	4	115	1.1	<5	501	1.99
1822565	Drill Core	6.80	1.646	1.0	0.0055	<0.0005	0.0059	320	40	14	74	6	282	2.22	<20	4	123	0.4	10	517	3.02
1822566	Drill Core	3.10	0.040	0.9	0.0049	0.0005	0.0063	188	<5	<2	39	18	239	3.84	<20	13	111	<0.4	6	72	1.36
1822567	Drill Core	1.83	1.057	13.0	0.0027	0.0162	0.0025	650	146	<2	8	4	468	1.54	<20	<2	139	<0.4	19	17	3.10
1822568	Drill Core	0.94	1.542	1.0	0.0131	0.0007	0.0109	29	36	<2	25	11	1349	4.48	<20	7	227	0.4	16	98	8.12
1822569	Drill Core	3.57	0.074	<0.5	0.0008	0.0021	0.0073	12	<5	<2	3	3	475	2.35	<20	8	568	<0.4	<5	18	2.62
1822570	Rock	1.23	<0.005	<0.5	<0.0002	<0.0005	0.0002	<5	<5	<2	<2	<2	120	0.14	<20	<2	72	<0.4	<5	<2	32.72
1822571	Drill Core	2.81	0.604	0.7	0.0101	0.0008	0.0079	14	9	<2	38	17	437	4.50	<20	12	255	<0.4	<5	86	3.12
1822572	Drill Core	2.44	2.166	0.5	0.0096	<0.0005	0.0077	33	50	<2	22	13	779	3.73	<20	6	231	<0.4	<5	78	5.67
1822573	Drill Core	2.74	3.842	0.8	0.0107	<0.0005	0.0159	7	92	<2	20	20	1731	6.75	<20	8	226	<0.4	<5	88	8.15
1822574	Drill Core	7.37	0.234	0.6	0.0063	<0.0005	0.0065	85	8	3	41	14	406	3.94	<20	12	198	<0.4	<5	162	2.59
1822575	Drill Core	6.34	0.020	0.7	0.0043	0.0005	0.0056	111	<5	6	57	16	269	3.21	<20	11	212	<0.4	<5	260	1.85
1822576	Drill Core	2.45	2.911	<0.5	0.0062	<0.0005	0.0176	17	71	<2	26	13	2112	5.33	<20	8	331	<0.4	<5	91	10.55

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S	Au
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	gm/t
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1	0.9
1822547	Drill Core	0.048	43	54	1.28	546	0.28	8.11	0.28	2.34	24	49	10	20	8	2	14	1.2	
1822548	Drill Core	0.047	45	61	1.31	651	0.26	8.50	0.31	2.43	24	39	6	21	7	2	14	1.5	
1822549	Drill Core	0.030	8	7	0.59	341	0.06	1.37	0.07	0.11	<4	12	5	6	3	<1	3	<0.1	
1822550	Rock Pulp	0.057	9	16	1.52	636	0.31	8.29	2.42	1.24	<4	16	7	19	3	<1	16	0.2	
1822551	Drill Core	0.028	31	39	0.74	849	0.17	6.14	0.25	1.98	4	40	5	12	5	2	8	0.9	
1822552	Drill Core	0.034	24	32	1.45	371	0.17	4.07	0.18	0.47	<4	21	9	14	5	2	8	0.7	
1822553	Drill Core	0.044	33	41	1.17	734	0.21	5.77	0.27	1.32	<4	44	10	17	6	2	10	0.7	
1822554	Drill Core	0.047	43	61	0.96	543	0.27	7.66	0.23	3.45	<4	57	5	19	7	2	12	1.2	
1822555	Drill Core	0.046	43	60	1.51	386	0.30	8.11	0.36	3.64	<4	56	5	19	5	3	14	1.2	
1822556	Drill Core	0.047	41	70	1.56	157	0.31	8.18	0.40	3.41	<4	64	3	19	8	2	14	1.5	
1822557	Drill Core	0.048	44	74	1.55	211	0.30	8.76	0.48	4.28	<4	65	5	18	7	3	14	1.6	
1822558	Drill Core	0.115	31	52	1.05	153	0.18	5.79	0.45	2.31	<4	51	5	16	4	2	10	1.0	
1822559	Drill Core	0.064	28	51	1.05	154	0.18	6.25	0.40	2.28	<4	46	7	13	4	2	10	0.8	
1822560	Rock Pulp	0.051	22	57	2.87	136	0.31	4.93	0.71	1.21	<4	116	4	18	6	<1	13	4.9	
1822561	Drill Core	0.045	35	61	1.55	397	0.25	8.17	0.44	3.08	<4	56	8	17	5	2	13	1.1	
1822562	Drill Core	0.046	39	58	1.63	182	0.21	7.86	0.45	3.00	<4	54	6	17	4	2	12	1.2	
1822563	Drill Core	0.045	34	56	1.51	149	0.21	7.65	0.44	2.91	<4	52	7	15	5	2	12	1.1	
1822564	Drill Core	0.104	16	35	0.64	506	0.14	3.16	0.25	1.05	<4	42	5	13	4	2	6	0.3	
1822565	Drill Core	0.129	17	41	0.60	198	0.13	3.38	0.22	0.80	49	39	9	15	4	3	6	0.5	
1822566	Drill Core	0.041	37	59	0.95	134	0.18	7.75	0.57	3.41	<4	56	6	11	3	2	12	1.5	
1822567	Drill Core	0.007	9	13	0.25	199	0.03	2.00	1.07	0.26	8	12	<2	4	<2	<1	3	0.5	
1822568	Drill Core	0.060	27	39	2.29	521	0.19	4.77	0.18	1.23	5	46	16	15	5	3	8	0.8	
1822569	Drill Core	0.046	19	7	0.41	1370	0.14	7.76	2.52	2.22	<4	120	2	9	10	3	3	0.2	
1822570	Rock	0.003	<2	<2	2.08	30	<0.01	0.33	0.19	0.10	<4	4	<2	2	<2	<1	<1	<0.1	
1822571	Drill Core	0.040	36	59	1.52	506	0.27	8.03	0.59	2.43	<4	58	9	16	6	3	13	1.2	
1822572	Drill Core	0.036	25	36	1.10	452	0.16	4.67	0.54	1.11	69	32	9	12	4	3	8	0.7	
1822573	Drill Core	0.027	25	35	1.88	311	0.17	4.37	0.37	0.69	>200	36	12	14	5	3	7	1.2	
1822574	Drill Core	0.045	34	57	1.31	174	0.25	6.94	0.35	2.29	4	39	6	17	5	2	13	1.2	
1822575	Drill Core	0.053	35	62	0.98	169	0.27	7.86	0.46	3.08	<4	53	5	17	6	3	13	1.0	
1822576	Drill Core	0.063	32	44	3.54	236	0.29	5.28	0.29	0.36	>200	51	21	20	9	4	10	0.5	

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	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822577	Drill Core	5.27	0.128	0.5	0.0056	<0.0005	0.0088	27	<5	<2	46	18	586	4.85	<20	13	195	<0.4	<5	113	2.53
1822578	Drill Core	4.58	0.835	<0.5	0.0032	0.0006	0.0151	19	24	<2	24	9	1454	4.02	<20	10	368	0.4	<5	91	12.71
1822579	Drill Core	5.26	0.149	0.9	0.0076	<0.0005	0.0064	284	7	<2	32	16	429	4.20	<20	11	199	<0.4	<5	117	3.47
1822580	Rock Pulp	0.19	0.274	19.8	0.2192	0.1069	0.7546	178	11	13	34	18	559	9.29	<20	2	73	48.8	48	79	2.22
1822581	Drill Core	5.86	0.319	<0.5	0.0051	<0.0005	0.0077	46	12	<2	26	12	731	3.59	<20	12	209	<0.4	<5	64	5.18
1822582	Drill Core	2.65	0.179	<0.5	0.0065	<0.0005	0.0062	16	<5	<2	32	16	429	3.58	<20	10	224	<0.4	<5	74	3.08
1822583	Drill Core	2.78	0.184	0.6	0.0063	<0.0005	0.0064	21	7	<2	33	15	423	3.56	<20	12	241	<0.4	<5	74	3.36
1822584	Drill Core	1.23	1.516	<0.5	0.0074	<0.0005	0.0113	7	34	<2	24	11	1155	4.31	<20	8	265	<0.4	<5	63	6.38
1822585	Drill Core	6.67	0.266	1.2	0.0044	0.0052	0.0383	32	6	11	50	7	486	2.33	<20	7	181	5.6	<5	338	3.04
1822586	Drill Core	1.67	0.111	0.6	0.0063	0.0012	0.0090	17	<5	<2	19	9	466	3.03	<20	13	103	<0.4	<5	60	2.19
1822587	Drill Core	6.30	0.059	<0.5	0.0041	0.0013	0.0069	93	<5	<2	20	8	440	2.75	<20	12	157	<0.4	<5	61	2.46
1822588	Drill Core	5.95	0.421	<0.5	0.0029	<0.0005	0.0109	11	13	<2	18	7	1027	3.28	<20	8	215	<0.4	<5	52	6.81
1822589	Drill Core	5.31	0.136	<0.5	0.0023	<0.0005	0.0039	10	<5	<2	11	5	789	1.53	<20	6	694	<0.4	<5	21	26.93
1822590	Rock Pulp	0.18	1.250	40.9	0.0104	0.6801	0.1583	42	<5	6	16	14	1565	5.15	<20	<2	402	14.5	40	141	4.06
1822591	Drill Core	4.25	0.538	<0.5	0.0021	0.0012	0.0044	39	10	<2	10	6	819	1.65	<20	4	507	0.4	<5	20	24.81
1822592	Drill Core	0.92	>10	3.1	0.0271	<0.0005	0.0136	36	399	<2	6	18	1859	8.67	<20	<2	318	0.8	<5	64	19.27
1822593	Drill Core	1.72	6.023	2.0	0.0213	<0.0005	0.0044	939	92	<2	11	12	548	3.01	<20	10	99	<0.4	<5	38	2.27
1822594	Drill Core	5.90	0.309	8.9	0.0063	0.0356	0.0624	90	23	<2	26	14	1487	3.55	<20	13	98	5.8	<5	66	3.25
1822595	Drill Core	2.73	0.462	0.6	0.0073	0.0007	0.0061	91	14	<2	28	13	542	3.67	<20	14	127	0.6	<5	71	2.51
1822596	Drill Core	1.63	1.392	1.6	0.0192	<0.0005	0.0084	<5	27	<2	57	24	991	7.63	<20	16	161	0.8	<5	83	3.01
1822597	Drill Core	5.52	0.023	0.9	0.0079	0.0010	0.0066	14	<5	<2	41	16	522	4.37	<20	11	228	0.5	<5	86	3.01
1822598	Drill Core	6.04	0.217	0.6	0.0093	0.0012	0.0070	50	<5	<2	36	15	531	4.45	<20	15	260	<0.4	<5	85	3.44
1822599	Drill Core	5.99	0.386	<0.5	0.0081	<0.0005	0.0097	5	9	<2	37	14	756	4.49	<20	16	351	0.8	<5	134	5.17
1822600	Rock Pulp	0.19	2.731	>200	0.3870	>1	>1	553	22	12	89	41	5121	10.83	<20	5	71	115.4	248	113	3.55
1822601	Drill Core	5.41	0.176	0.7	0.0071	0.0008	0.0070	31	<5	2	40	15	524	4.13	<20	11	283	0.5	<5	154	4.23
1822602	Drill Core	4.19	0.040	1.3	0.0062	0.0007	0.0070	164	6	<2	42	21	338	4.57	<20	16	217	0.6	<5	97	2.55
1822603	Drill Core	3.10	8.438	2.0	0.0155	0.0010	0.0123	37	206	<2	29	17	1302	6.37	<20	11	293	0.9	<5	85	8.21
1822604	Drill Core	2.46	9.609	1.9	0.0155	<0.0005	0.0105	184	225	<2	29	18	1122	5.76	<20	11	281	0.9	<5	84	6.88
1822605	Drill Core	3.30	0.630	<0.5	0.0139	0.0006	0.0074	36	11	<2	33	15	501	4.50	<20	13	271	0.5	<5	90	4.19
1822606	Drill Core	4.08	0.375	0.7	0.0173	0.0008	0.0081	19	8	<2	40	18	518	5.32	<20	13	272	0.7	<5	109	4.02

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	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S	Au
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	gm/t
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1	0.9
1822577	Drill Core	0.066	39	68	1.60	756	0.32	8.58	0.34	3.66	<4	39	8	18	8	3	17	1.1	
1822578	Drill Core	0.054	35	47	1.90	354	0.32	5.86	0.38	0.46	>200	40	21	22	9	4	11	0.3	
1822579	Drill Core	0.048	36	65	1.14	481	0.35	7.80	0.44	2.59	5	42	9	18	9	2	14	1.3	
1822580	Rock Pulp	0.040	11	38	2.64	66	0.10	3.45	0.10	0.49	<4	40	18	10	2	<1	6	6.8	
1822581	Drill Core	0.036	36	42	1.47	583	0.23	6.17	0.38	1.63	11	46	9	15	7	2	10	0.9	
1822582	Drill Core	0.031	26	47	1.16	370	0.24	6.23	0.38	1.88	<4	30	8	11	6	2	12	1.1	
1822583	Drill Core	0.031	30	47	1.18	458	0.25	6.72	0.40	1.95	<4	32	8	12	6	2	12	1.0	
1822584	Drill Core	0.026	26	34	1.67	270	0.20	4.71	0.29	0.41	10	26	12	12	5	3	9	0.7	
1822585	Drill Core	0.108	19	45	0.66	136	0.13	4.01	0.14	1.39	<4	39	5	13	3	2	6	0.8	
1822586	Drill Core	0.032	36	49	1.07	411	0.21	6.15	0.26	2.14	<4	39	6	14	6	2	9	0.9	
1822587	Drill Core	0.029	31	45	0.96	419	0.22	6.08	0.34	2.12	<4	36	6	13	6	2	9	0.8	
1822588	Drill Core	0.022	25	33	1.61	502	0.18	4.71	0.37	0.81	23	35	11	13	4	2	7	0.4	
1822589	Drill Core	0.024	13	18	1.09	196	0.09	2.07	0.12	0.36	59	10	3	6	2	<1	4	0.2	
1822590	Rock Pulp	0.055	7	20	1.43	588	0.30	7.67	2.36	1.19	4	14	6	17	2	<1	15	0.2	
1822591	Drill Core	0.026	12	15	0.90	292	0.09	2.12	0.16	0.45	22	13	5	6	4	1	4	0.2	
1822592	Drill Core	0.020	4	15	0.89	34	0.02	0.92	0.04	0.10	>200	6	14	7	<2	4	1	2.2	18.5
1822593	Drill Core	0.017	14	20	0.45	264	0.09	2.29	0.30	0.46	127	22	6	8	2	1	3	0.6	
1822594	Drill Core	0.030	34	44	0.95	157	0.21	6.78	0.17	2.71	8	50	13	13	6	2	10	1.2	
1822595	Drill Core	0.033	37	49	1.52	221	0.24	7.15	0.32	2.86	7	53	7	17	6	2	11	1.0	
1822596	Drill Core	0.052	45	55	2.97	419	0.25	8.16	0.33	2.90	<4	62	7	23	5	2	14	2.6	
1822597	Drill Core	0.045	33	58	1.71	282	0.28	7.69	0.40	2.48	<4	59	8	19	7	2	13	1.2	
1822598	Drill Core	0.059	39	51	2.26	230	0.29	7.77	0.40	2.28	<4	61	8	22	8	2	13	1.2	
1822599	Drill Core	0.059	46	63	3.05	671	0.34	8.28	0.43	1.86	<4	58	12	26	10	3	14	1.0	
1822600	Rock Pulp	0.049	21	53	2.89	138	0.32	4.92	0.71	1.12	<4	109	28	19	5	<1	12	4.8	
1822601	Drill Core	0.055	35	50	1.79	138	0.26	6.88	0.40	1.50	29	54	8	22	7	2	13	1.2	
1822602	Drill Core	0.055	41	66	1.76	121	0.32	8.50	0.48	3.06	<4	72	5	31	9	2	17	1.6	
1822603	Drill Core	0.049	34	47	2.22	119	0.26	5.77	0.35	0.59	146	41	18	22	7	3	11	1.6	
1822604	Drill Core	0.045	32	47	1.98	105	0.25	5.67	0.32	0.74	>200	42	18	21	7	3	10	1.5	
1822605	Drill Core	0.063	41	54	1.82	163	0.29	7.76	0.44	1.65	4	51	12	26	8	3	15	1.4	
1822606	Drill Core	0.053	41	67	1.86	229	0.33	8.62	0.34	2.22	5	59	11	32	9	3	18	1.6	

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Project: Aurex-McQuesten
Report Date: August 16, 2017

CERTIFICATE OF ANALYSIS WHI17000278.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822607	Drill Core	1.38	0.399	0.5	0.0074	<0.0005	0.0077	25	9	<2	25	11	881	3.39	<20	9	355	0.5	<5	76	10.68
1822608	Drill Core	5.23	0.123	0.6	0.0047	<0.0005	0.0033	42	<5	<2	18	8	208	2.43	<20	14	166	<0.4	<5	42	1.76
1822609	Drill Core	1.69	1.257	<0.5	0.0173	0.0010	0.0048	14	25	<2	20	14	991	3.84	<20	7	620	0.8	<5	37	19.63
1822610	Rock	1.89	<0.005	<0.5	<0.0002	<0.0005	0.0009	<5	<5	<2	<2	<2	120	0.14	<20	<2	72	<0.4	<5	<2	35.14
1822611	Drill Core	7.52	0.060	<0.5	0.0069	<0.0005	0.0039	22	<5	<2	25	13	291	3.52	<20	10	140	<0.4	<5	59	1.43
1822612	Drill Core	2.72	0.902	0.7	0.0108	0.0006	0.0105	13	24	<2	32	13	1064	4.61	<20	13	337	<0.4	<5	100	8.02
1822613	Drill Core	1.56	1.696	0.6	0.0037	0.0009	0.0048	171	38	<2	16	6	724	2.46	<20	<2	926	0.4	<5	34	28.66
1822614	Drill Core	2.18	9.381	1.6	0.0199	<0.0005	0.0172	2829	166	<2	25	24	1033	7.10	<20	6	202	2.6	12	87	5.69
1822615	Drill Core	1.54	1.029	0.5	0.0127	<0.0005	0.0102	40	6	<2	19	13	961	4.82	<20	11	251	0.5	<5	57	8.24
1822616	Drill Core	1.17	8.387	1.6	0.0092	<0.0005	0.0104	2110	161	<2	25	35	118	2.94	<20	8	109	2.5	7	18	1.25
1822617	Drill Core	6.73	0.066	<0.5	0.0025	<0.0005	0.0032	14	<5	<2	14	7	295	2.06	<20	12	122	0.5	<5	35	2.29
1822618	Drill Core	7.39	0.429	0.5	0.0036	<0.0005	0.0035	16	13	<2	11	6	548	1.98	<20	6	179	<0.4	<5	31	5.24
1822619	Drill Core	0.90	4.221	1.2	0.0191	0.0007	0.0125	12	90	<2	30	25	1199	6.67	<20	9	197	0.6	<5	84	7.38
1822620	Rock Pulp	0.19	0.279	17.9	0.2207	0.1031	0.7514	253	11	12	30	16	525	8.81	<20	<2	70	45.7	42	76	2.16
1822621	Drill Core	6.13	0.157	0.8	0.0080	<0.0005	0.0044	7	6	<2	26	10	378	2.98	<20	12	194	0.6	<5	67	3.48
1822622	Drill Core	2.85	0.357	<0.5	0.0040	<0.0005	0.0025	7	8	<2	11	6	328	2.15	<20	10	182	<0.4	<5	21	4.80
1822623	Drill Core	1.07	0.042	<0.5	0.0013	0.0007	0.0013	8	<5	<2	14	2	652	0.82	<20	<2	1173	<0.4	<5	25	32.96
1822624	Drill Core	2.13	0.330	<0.5	0.0073	<0.0005	0.0054	18	13	<2	29	12	650	3.87	<20	10	339	1.0	<5	85	6.60

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CERTIFICATE OF ANALYSIS WHI17000278.1

Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	FA550
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S	Au
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	gm/t
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1	0.9
1822607	Drill Core	0.037	29	37	1.22	474	0.22	5.11	0.28	0.90	8	34	13	17	7	2	10	0.6	
1822608	Drill Core	0.022	28	27	0.64	375	0.15	5.35	0.28	1.77	<4	42	3	11	4	2	6	0.8	
1822609	Drill Core	0.025	24	26	0.77	238	0.16	3.76	0.12	0.48	5	18	7	13	6	1	7	1.5	
1822610	Rock	0.006	<2	3	2.02	18	<0.01	0.08	0.03	0.02	<4	<2	<2	3	2	<1	<1	<0.1	
1822611	Drill Core	0.019	27	36	0.88	113	0.18	5.40	0.16	1.94	<4	31	5	14	5	2	10	1.1	
1822612	Drill Core	0.066	38	50	1.55	584	0.32	6.86	0.32	1.03	33	53	18	23	9	4	13	0.8	
1822613	Drill Core	0.042	13	24	0.90	164	0.12	2.08	0.08	0.42	>200	26	5	13	4	1	4	0.5	
1822614	Drill Core	0.038	22	38	0.90	101	0.18	4.88	0.39	0.59	>200	31	27	16	6	5	8	2.4	
1822615	Drill Core	0.036	28	35	0.83	403	0.18	4.69	0.39	0.68	>200	41	19	19	6	3	8	1.0	
1822616	Drill Core	0.010	16	11	0.16	182	0.05	2.46	0.57	0.60	19	32	4	6	<2	2	2	1.9	
1822617	Drill Core	0.019	24	23	0.42	600	0.12	4.54	0.22	1.75	10	44	4	10	4	1	5	0.6	
1822618	Drill Core	0.015	17	19	0.55	370	0.12	3.24	0.21	0.69	49	22	5	10	4	1	6	0.5	
1822619	Drill Core	0.034	29	42	2.26	120	0.22	5.76	0.27	0.91	191	43	18	21	7	3	10	1.8	
1822620	Rock Pulp	0.038	11	34	2.60	31	0.10	3.32	0.09	0.47	<4	37	18	10	<2	<1	6	6.7	
1822621	Drill Core	0.041	29	32	0.75	521	0.20	5.12	0.28	1.11	5	40	5	13	6	2	8	1.0	
1822622	Drill Core	0.019	20	17	0.29	524	0.09	2.43	0.12	0.79	>200	28	5	9	2	1	3	0.6	
1822623	Drill Core	0.004	9	12	0.44	443	0.08	1.60	0.08	0.24	<4	14	2	9	4	<1	3	0.2	
1822624	Drill Core	0.055	33	50	0.86	146	0.27	7.29	0.36	2.02	6	39	6	17	8	2	12	1.1	

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Project: Aurex-McQuesten
Report Date: August 16, 2017

QUALITY CONTROL REPORT WHI17000278.1

		Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																						
1822504	Drill Core		5.74	0.546	0.9	0.0070	<0.0005	0.0078	34	9	3	36	8	885	3.61	<20	5	271	<0.4	<5	148	2.23
REP 1822504	QC				0.8	0.0073	0.0009	0.0079	33	12	3	36	8	900	3.66	<20	5	267	<0.4	<5	150	2.29
1822531	Drill Core		3.52	0.008	0.8	0.0067	<0.0005	0.0155	<5	<5	4	30	7	159	1.68	<20	4	19	1.9	<5	174	0.35
REP 1822531	QC			0.015																		
1822538	Drill Core		5.64	0.007	<0.5	0.0075	<0.0005	0.0202	52	<5	3	46	9	156	1.89	<20	4	23	2.1	<5	207	0.23
REP 1822538	QC				0.6	0.0080	<0.0005	0.0200	52	<5	3	49	10	160	1.95	<20	5	24	2.1	<5	214	0.23
1822539	Drill Core		2.69	0.005	0.6	0.0065	<0.0005	0.0057	34	<5	<2	42	7	139	1.78	<20	5	41	<0.4	<5	101	0.63
REP 1822539	QC			0.007																		
1822573	Drill Core		2.74	3.842	0.8	0.0107	<0.0005	0.0159	7	92	<2	20	20	1731	6.75	<20	8	226	<0.4	<5	88	8.15
REP 1822573	QC				0.9	0.0106	<0.0005	0.0157	13	87	<2	20	20	1720	6.73	<20	9	225	<0.4	<5	89	8.04
1822604	Drill Core		2.46	9.609	1.9	0.0155	<0.0005	0.0105	184	225	<2	29	18	1122	5.76	<20	11	281	0.9	<5	84	6.88
REP 1822604	QC			9.156																		
1822606	Drill Core		4.08	0.375	0.7	0.0173	0.0008	0.0081	19	8	<2	40	18	518	5.32	<20	13	272	0.7	<5	109	4.02
REP 1822606	QC				0.7	0.0172	0.0008	0.0082	18	7	<2	43	18	504	5.31	<20	16	264	0.4	<5	108	3.96
1822611	Drill Core		7.52	0.060	<0.5	0.0069	<0.0005	0.0039	22	<5	<2	25	13	291	3.52	<20	10	140	<0.4	<5	59	1.43
REP 1822611	QC			0.061																		
Core Reject Duplicates																						
1822508	Drill Core		3.99	0.057	<0.5	0.0038	<0.0005	0.0017	33	<5	<2	27	5	166	1.47	<20	3	61	<0.4	<5	61	0.73
DUP 1822508	QC			0.056	<0.5	0.0034	<0.0005	0.0018	33	6	<2	26	5	161	1.47	<20	3	58	<0.4	<5	58	0.70
1822542	Drill Core		1.52	3.080	0.9	0.0041	<0.0005	0.0282	79	65	<2	25	7	2751	6.06	<20	3	149	0.9	<5	170	12.48
DUP 1822542	QC			3.272	0.7	0.0043	<0.0005	0.0285	110	68	<2	25	8	2715	6.02	<20	2	144	0.9	<5	172	12.43
1822576	Drill Core		2.45	2.911	<0.5	0.0062	<0.0005	0.0176	17	71	<2	26	13	2112	5.33	<20	8	331	<0.4	<5	91	10.55
DUP 1822576	QC			2.216	<0.5	0.0056	<0.0005	0.0167	19	57	<2	25	12	1998	5.03	<20	9	332	<0.4	<5	90	10.21
1822610	Rock		1.89	<0.005	<0.5	<0.0002	<0.0005	0.0009	<5	<5	<2	<2	<2	120	0.14	<20	<2	72	<0.4	<5	<2	35.14
DUP 1822610	QC			<0.005	<0.5	<0.0002	<0.0005	0.0003	<5	5	<2	<2	<2	118	0.12	<20	<2	74	<0.4	<5	<2	35.46
Reference Materials																						
STD AGPROOF	Standard																					
STD OREAS25A-4A	Standard				0.7	0.0031	0.0018	0.0045	12	<5	<2	45	8	492	6.48	<20	15	46	0.6	<5	159	0.30

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S	Au
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	gm/t
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1	0.9
Pulp Duplicates																			
1822504	Drill Core	0.197	19	36	1.47	80	0.11	4.52	0.23	1.35	4	58	2	13	3	2	8	1.4	
REP 1822504	QC	0.197	19	34	1.49	56	0.11	4.52	0.23	1.37	<4	58	3	14	3	2	8	1.4	
1822531	Drill Core	0.106	11	59	0.57	159	0.11	2.53	0.03	1.07	<4	36	4	9	4	1	5	0.4	
REP 1822531	QC																		
1822538	Drill Core	0.081	16	66	0.51	524	0.12	3.01	0.05	1.31	<4	45	<2	10	4	1	6	0.3	
REP 1822538	QC	0.084	16	68	0.51	403	0.12	3.02	0.05	1.36	<4	46	<2	10	4	1	6	0.3	
1822539	Drill Core	0.071	17	43	0.61	667	0.09	2.72	0.09	1.12	<4	41	4	10	2	1	6	0.3	
REP 1822539	QC																		
1822573	Drill Core	0.027	25	35	1.88	311	0.17	4.37	0.37	0.69	>200	36	12	14	5	3	7	1.2	
REP 1822573	QC	0.027	25	33	1.88	313	0.17	4.39	0.38	0.70	>200	37	12	14	5	3	7	1.3	
1822604	Drill Core	0.045	32	47	1.98	105	0.25	5.67	0.32	0.74	>200	42	18	21	7	3	10	1.5	
REP 1822604	QC																		
1822606	Drill Core	0.053	41	67	1.86	229	0.33	8.62	0.34	2.22	5	59	11	32	9	3	18	1.6	
REP 1822606	QC	0.052	41	64	1.80	193	0.33	8.41	0.33	2.15	10	59	11	31	8	2	17	1.6	
1822611	Drill Core	0.019	27	36	0.88	113	0.18	5.40	0.16	1.94	<4	31	5	14	5	2	10	1.1	
REP 1822611	QC																		
Core Reject Duplicates																			
1822508	Drill Core	0.039	13	26	0.26	144	0.06	2.15	0.07	0.76	<4	27	2	4	<2	<1	4	0.5	
DUP 1822508	QC	0.040	13	28	0.25	473	0.06	2.07	0.07	0.73	<4	27	<2	4	<2	<1	4	0.5	
1822542	Drill Core	0.386	22	32	7.87	299	0.10	1.87	0.16	0.19	16	35	30	39	3	6	6	0.3	
DUP 1822542	QC	0.362	21	31	7.80	277	0.10	1.80	0.15	0.18	21	35	30	39	2	6	6	0.3	
1822576	Drill Core	0.063	32	44	3.54	236	0.29	5.28	0.29	0.36	>200	51	21	20	9	4	10	0.5	
DUP 1822576	QC	0.066	33	43	3.38	256	0.30	5.32	0.29	0.39	>200	50	20	20	8	4	10	0.4	
1822610	Rock	0.006	<2	3	2.02	18	<0.01	0.08	0.03	0.02	<4	<2	<2	3	2	<1	<1	<0.1	
DUP 1822610	QC	0.006	<2	<2	1.98	17	<0.01	0.07	0.03	0.01	<4	<2	<2	3	<2	<1	<1	<0.1	
Reference Materials																			
STD AGPROOF	Standard																		<0.9
STD OREAS25A-4A	Standard	0.050	22	107	0.32	137	0.91	9.26	0.13	0.52	<4	151	5	12	20	<1	14	<0.1	

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

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 16, 2017

QUALITY CONTROL REPORT WHI17000278.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
STD OREAS25A-4A	Standard			0.6	0.0032	0.0021	0.0045	14	<5	3	46	7	500	6.90	<20	14	45	<0.4	<5	160	0.29
STD OREAS25A-4A	Standard			0.9	0.0030	0.0016	0.0045	12	<5	2	46	8	507	6.87	<20	12	46	<0.4	<5	163	0.29
STD OREAS25A-4A	Standard			<0.5	0.0031	0.0013	0.0046	9	<5	3	45	9	501	6.60	<20	14	45	0.8	<5	163	0.30
STD OREAS45E	Standard			1.1	0.0815	0.0016	0.0051	19	<5	2	489	63	587	26.99	<20	16	16	<0.4	<5	337	0.06
STD OREAS45E	Standard			0.8	0.0819	0.0021	0.0048	11	<5	<2	455	58	593	25.82	<20	11	16	0.6	<5	338	0.04
STD OREAS45E	Standard			1.0	0.0844	0.0014	0.0052	21	<5	3	505	63	610	27.73	<20	11	17	<0.4	<5	339	0.06
STD OREAS45E	Standard			<0.5	0.0787	0.0005	0.0048	13	<5	3	428	56	573	24.16	<20	11	15	1.7	<5	328	0.06
STD OXC145	Standard		0.209																		
STD OXC145	Standard		0.199																		
STD OXH122	Standard		1.221																		
STD OXH122	Standard		1.237																		
STD OXN117	Standard		7.665																		
STD OXN117	Standard		7.370																		
STD SP49	Standard																				
STD SQ70	Standard																				
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
STD AGPROOF Expected																					
STD SP49 Expected																					
STD SQ70 Expected																					
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		

BUREAU VERITAS MINERAL LABORATORIES Canada

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 16, 2017

QUALITY CONTROL REPORT WHI17000278.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1	FA550 Au gm/t 0.9
STD OREAS25A-4A	Standard	0.049	22	107	0.31	145	0.96	9.35	0.13	0.51	7	154	4	11	20	<1	13	<0.1	
STD OREAS25A-4A	Standard	0.050	21	115	0.33	146	0.90	9.17	0.13	0.52	<4	161	3	10	18	<1	13	<0.1	
STD OREAS25A-4A	Standard	0.050	21	116	0.32	144	0.96	9.26	0.13	0.51	<4	156	5	11	20	<1	13	<0.1	
STD OREAS45E	Standard	0.036	10	1062	0.16	260	0.53	7.20	0.05	0.36	<4	98	<2	8	6	<1	97	<0.1	
STD OREAS45E	Standard	0.036	12	1033	0.16	254	0.55	7.22	0.06	0.36	<4	98	6	9	3	<1	100	<0.1	
STD OREAS45E	Standard	0.037	10	1083	0.17	268	0.56	7.44	0.06	0.37	<4	104	<2	8	6	<1	100	<0.1	
STD OREAS45E	Standard	0.035	13	1053	0.15	244	0.55	7.04	0.06	0.36	<4	96	8	9	2	<1	95	<0.1	
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXH122	Standard																		
STD OXH122	Standard																		
STD OXN117	Standard																		
STD OXN117	Standard																		
STD SP49	Standard																		18.3
STD SQ70	Standard																		39.7
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046	
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047	
STD OXN117 Expected																			
STD OXC145 Expected																			
STD OXH122 Expected																			
STD AGPROOF Expected																			0
STD SP49 Expected																			18.34
STD SQ70 Expected																			39.62
BLK	Blank	<0.002	<2	<2	<0.01	1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1	
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1	
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1	
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1	
BLK	Blank																		
BLK	Blank																		

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 16, 2017

QUALITY CONTROL REPORT WHI17000278.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0004	<0.0005	0.0039	6	<5	<2	<2	4	743	2.25	<20	4	207	<0.4	<5	33	1.51
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0003	<0.0005	0.0037	7	<5	<2	<2	4	709	2.21	<20	3	213	<0.4	<5	33	1.52

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QUALITY CONTROL REPORT WHI17000278.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1	FA550 Au gm/t 0.9
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		<0.9
Prep Wash																			
ROCK-WHI	Prep Blank	0.042	13	4	0.51	863	0.20	7.37	3.54	1.88	<4	54	<2	17	4	1	7	<0.1	
ROCK-WHI	Prep Blank	0.043	13	<2	0.50	866	0.20	7.27	3.42	1.89	<4	52	<2	16	4	1	7	<0.1	

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 11, 2017
Report Date: August 10, 2017
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI17000276.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 6
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	127	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	11	Sort, label and box pulps			WHI
FA450	138	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	138	Environmental disposal charge-Fire assay lead waste			VAN
MA300	138	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	138	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 10, 2017

CERTIFICATE OF ANALYSIS WHI17000276.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822349	Drill Core	1.77	0.108	<0.5	0.0017	0.0006	0.0010	168	<5	<2	2	<2	183	0.82	<20	8	343	<0.4	<5	8	3.57
1822350	Rock Pulp	0.15	1.282	44.2	0.0107	0.6679	0.1626	46	<5	7	18	14	1544	5.16	<20	<2	440	14.6	41	142	4.14
1822351	Drill Core	5.23	0.027	<0.5	0.0021	0.0006	0.0017	429	<5	<2	3	3	174	0.84	<20	7	336	<0.4	<5	8	3.62
1822352	Drill Core	8.02	0.096	1.7	0.0018	0.0096	0.0261	121	<5	<2	<2	<2	1316	0.80	<20	8	344	3.3	<5	7	3.77
1822353	Drill Core	2.55	0.052	2.5	0.0011	0.0395	0.0912	189	<5	<2	2	<2	6598	1.54	<20	8	109	11.9	<5	9	2.04
1822354	Drill Core	1.26	0.033	6.6	0.0008	0.0131	0.0205	73	<5	<2	8	<2	>10000	6.20	<20	7	141	1.6	<5	17	2.25
1822355	Drill Core	5.19	0.322	0.7	0.0005	0.0056	0.0122	838	<5	<2	3	<2	>10000	2.10	<20	5	91	1.2	<5	5	2.15
1822356	Drill Core	5.97	0.118	3.2	0.0007	0.0268	0.0277	1587	<5	<2	3	<2	8653	1.92	<20	6	148	3.4	<5	4	2.24
1822357	Drill Core	5.91	0.043	1.0	0.0016	0.0138	0.0222	676	<5	<2	2	<2	960	0.95	<20	8	237	2.8	<5	5	2.51
1822358	Drill Core	6.58	0.028	2.3	0.0018	0.0350	0.0435	76	<5	<2	<2	<2	838	0.91	<20	7	310	5.8	<5	5	2.96
1822359	Drill Core	6.07	0.025	4.1	0.0017	0.0567	0.1194	88	<5	<2	<2	<2	3726	0.98	<20	7	176	15.7	<5	5	2.43
1822360	Rock Pulp	0.16	2.903	>200	0.3872	>1	>1	392	22	16	98	45	5051	10.71	<20	3	73	118.1	270	111	3.54
1822361	Drill Core	8.18	0.036	1.6	0.0021	0.0240	0.0442	223	<5	<2	3	<2	2203	1.25	<20	7	239	5.8	<5	6	2.67
1822362	Drill Core	2.01	0.049	3.5	0.0018	0.0697	0.1116	63	<5	<2	<2	<2	2906	1.00	<20	8	225	14.7	<5	5	2.43
1822363	Drill Core	6.05	0.039	2.2	0.0013	0.0429	0.0897	62	<5	<2	<2	<2	3411	1.30	<20	6	174	11.6	<5	6	2.19
1822364	Drill Core	6.21	0.172	5.0	0.0043	0.0417	0.0499	166	5	<2	28	7	8115	3.02	<20	3	58	6.4	<5	67	0.86
1822365	Drill Core	5.65	0.034	3.5	0.0054	0.0406	0.1235	68	<5	<2	44	6	894	2.10	<20	4	74	16.9	<5	97	0.44
1822366	Drill Core	6.65	0.072	6.0	0.0099	0.0119	0.0119	39	7	2	67	6	1397	5.04	<20	<2	65	0.7	<5	111	0.83
1822367	Drill Core	6.24	0.052	3.8	0.0040	0.0236	0.1515	36	<5	<2	50	6	810	2.23	<20	4	65	19.8	<5	101	0.46
1822368	Drill Core	6.79	0.143	<0.5	0.0035	<0.0005	0.0022	22	9	<2	16	4	255	1.65	<20	3	56	<0.4	<5	33	0.46
1822369	Drill Core	5.69	0.088	<0.5	0.0055	<0.0005	0.0031	31	<5	<2	37	6	229	2.01	<20	4	66	<0.4	<5	74	0.49
1822370	Rock	1.51	<0.005	<0.5	<0.0002	<0.0005	0.0007	<5	<5	<2	<2	<2	124	0.11	<20	<2	79	<0.4	<5	<2	35.02
1822371	Drill Core	6.51	0.048	<0.5	0.0049	<0.0005	0.0048	21	<5	8	44	7	287	2.44	<20	5	93	<0.4	<5	124	0.61
1822372	Drill Core	6.05	0.016	<0.5	0.0068	<0.0005	0.0089	13	<5	6	43	8	454	2.51	<20	3	60	<0.4	<5	157	0.33
1822373	Drill Core	5.93	0.011	<0.5	0.0042	<0.0005	0.0034	11	<5	<2	24	6	148	1.62	<20	3	55	<0.4	<5	62	0.25
1822374	Drill Core	3.53	0.024	<0.5	0.0042	0.0015	0.0070	9	<5	2	79	18	349	4.43	<20	9	289	<0.4	<5	215	0.44
1822375	Drill Core	5.24	0.024	<0.5	0.0062	0.0007	0.0064	27	<5	<2	50	8	237	2.71	<20	4	113	<0.4	<5	121	0.39
1822376	Drill Core	5.43	0.039	2.2	0.0085	0.0027	0.0088	52	8	<2	33	8	275	1.79	<20	4	71	<0.4	<5	75	0.33
1822377	Drill Core	5.01	0.101	1.6	0.0045	0.0009	0.0035	350	<5	<2	28	7	258	1.33	<20	3	78	<0.4	<5	65	0.55
1822378	Drill Core	3.07	0.125	<0.5	0.0018	0.0017	0.0025	42	6	<2	8	2	192	0.89	<20	3	25	<0.4	<5	13	0.32

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Report Date: August 10, 2017

CERTIFICATE OF ANALYSIS WHI17000276.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822349	Drill Core	0.021	17	<2	0.22	563	0.04	6.84	0.87	2.03	20	69	<2	<2	<2	7	<1	0.2
1822350	Rock Pulp	0.057	8	19	1.54	598	0.31	8.06	2.55	1.33	<4	15	<2	17	3	<1	16	0.2
1822351	Drill Core	0.017	16	2	0.19	534	0.03	6.73	0.90	1.80	39	69	<2	<2	3	6	<1	0.3
1822352	Drill Core	0.022	18	<2	0.20	636	0.03	7.25	0.97	1.72	12	67	3	2	2	7	<1	0.2
1822353	Drill Core	0.021	15	2	0.28	870	0.03	7.02	0.27	2.79	5	65	10	3	3	4	<1	0.3
1822354	Drill Core	0.026	17	4	1.42	286	0.02	7.10	0.29	0.75	5	69	9	5	2	3	1	0.5
1822355	Drill Core	0.020	17	3	0.35	801	0.03	6.89	0.20	2.70	4	65	9	3	<2	4	<1	0.6
1822356	Drill Core	0.024	16	3	0.25	545	0.03	6.48	0.29	2.59	<4	63	7	3	<2	4	<1	0.6
1822357	Drill Core	0.019	16	<2	0.23	967	0.04	7.02	0.44	2.69	4	67	<2	<2	<2	4	<1	0.2
1822358	Drill Core	0.018	16	3	0.22	2370	0.04	6.92	0.66	2.42	<4	70	2	<2	<2	4	<1	0.3
1822359	Drill Core	0.018	15	<2	0.23	1490	0.04	7.11	0.32	2.94	<4	71	5	<2	<2	4	<1	0.3
1822360	Rock Pulp	0.050	21	53	2.87	151	0.31	4.94	0.71	1.18	12	113	<2	18	6	<1	12	4.7
1822361	Drill Core	0.017	15	2	0.34	443	0.04	7.06	0.51	2.50	4	72	5	<2	<2	3	<1	0.4
1822362	Drill Core	0.017	15	2	0.30	2016	0.03	7.22	0.42	2.40	<4	69	8	<2	<2	3	<1	0.2
1822363	Drill Core	0.016	15	<2	0.34	2680	0.04	7.28	0.36	2.76	<4	73	6	2	<2	4	<1	0.2
1822364	Drill Core	0.023	16	33	0.58	349	0.07	2.94	0.06	1.07	<4	29	3	5	<2	1	5	0.6
1822365	Drill Core	0.028	15	50	0.44	85	0.08	3.00	0.12	1.25	<4	36	<2	4	2	1	6	0.9
1822366	Drill Core	0.027	11	49	0.86	91	0.05	2.87	0.08	1.01	<4	37	<2	5	<2	<1	7	3.0
1822367	Drill Core	0.035	18	42	0.52	334	0.10	2.94	0.09	1.34	<4	41	3	5	<2	1	6	0.6
1822368	Drill Core	0.020	12	28	0.39	200	0.06	1.48	0.06	0.50	<4	21	<2	5	<2	<1	3	0.7
1822369	Drill Core	0.027	15	32	0.46	115	0.08	2.54	0.07	1.04	<4	31	<2	5	<2	<1	5	0.8
1822370	Rock	0.003	<2	<2	2.00	27	<0.01	0.07	0.03	0.02	<4	<2	<2	3	<2	<1	<1	<0.1
1822371	Drill Core	0.066	19	41	0.50	94	0.10	2.99	0.13	1.08	<4	43	<2	7	3	1	6	1.0
1822372	Drill Core	0.036	16	40	0.61	78	0.11	2.98	0.06	1.31	<4	44	<2	5	3	1	6	1.0
1822373	Drill Core	0.029	14	36	0.41	259	0.09	2.17	0.09	0.79	<4	27	<2	4	<2	<1	5	0.5
1822374	Drill Core	0.082	32	149	0.75	142	0.20	9.40	0.90	2.86	<4	79	3	7	8	3	14	1.4
1822375	Drill Core	0.029	17	66	0.65	70	0.11	4.03	0.18	1.63	<4	42	<2	4	2	1	8	1.0
1822376	Drill Core	0.023	12	22	0.52	304	0.07	2.18	0.04	0.90	<4	24	<2	3	<2	<1	6	0.5
1822377	Drill Core	0.024	12	25	0.37	208	0.08	2.40	0.06	0.93	<4	27	<2	4	<2	<1	5	0.5
1822378	Drill Core	0.014	9	18	0.16	385	0.06	0.80	0.02	0.30	<4	16	<2	3	<2	<1	1	0.4

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 10, 2017

CERTIFICATE OF ANALYSIS WHI17000276.1

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822379	Drill Core	2.63	0.146	0.6	0.0020	0.0030	0.0029	44	<5	<2	8	3	212	0.95	<20	<2	26	<0.4	<5	12	0.34
1822380	Rock Pulp	0.16	0.321	20.0	0.2178	0.1060	0.7591	214	10	14	33	18	552	9.09	<20	<2	73	47.5	47	78	2.20
1822381	Drill Core	4.37	0.009	<0.5	0.0006	0.0026	0.0034	16	<5	<2	6	<2	175	0.42	<20	2	23	<0.4	<5	10	0.25
1822382	Drill Core	4.99	0.006	<0.5	0.0008	<0.0005	0.0024	22	<5	<2	5	<2	179	0.65	<20	<2	19	<0.4	<5	7	0.21
1822383	Drill Core	5.63	0.013	<0.5	0.0006	<0.0005	0.0026	113	<5	<2	6	<2	181	0.46	<20	<2	27	<0.4	<5	9	0.46
1822384	Drill Core	4.89	0.037	0.7	0.0020	0.0006	0.0048	95	<5	<2	20	4	207	1.15	<20	4	44	<0.4	<5	45	0.35
1822385	Drill Core	5.23	0.173	0.6	0.0067	0.0005	0.0046	57	<5	2	62	8	829	2.16	<20	5	126	<0.4	<5	120	0.78
1822386	Drill Core	5.27	0.093	<0.5	0.0029	<0.0005	0.0057	107	<5	<2	32	8	294	2.39	<20	4	90	<0.4	<5	76	0.45
1822387	Drill Core	4.73	0.028	<0.5	0.0029	0.0005	0.0031	38	<5	<2	26	8	222	1.84	<20	5	106	<0.4	<5	76	0.31
1822388	Drill Core	2.47	<0.005	<0.5	0.0007	<0.0005	0.0023	<5	<5	<2	8	2	218	0.86	<20	3	20	<0.4	<5	17	0.12
1822389	Drill Core	5.98	0.031	<0.5	0.0026	<0.0005	0.0029	69	<5	<2	23	6	416	2.23	<20	5	68	<0.4	<5	60	0.25
1822390	Rock Pulp	0.15	1.272	44.6	0.0109	0.6751	0.1611	42	8	7	19	15	1531	5.13	<20	3	421	15.3	39	145	4.10
1822391	Drill Core	5.20	0.015	<0.5	0.0026	<0.0005	0.0021	140	<5	<2	23	8	129	2.12	<20	5	72	<0.4	<5	59	0.18
1822392	Drill Core	4.72	0.023	<0.5	0.0052	0.0005	0.0031	60	6	2	57	10	222	2.90	<20	7	126	<0.4	<5	120	0.72
1822393	Drill Core	2.04	0.015	<0.5	0.0015	<0.0005	0.0013	38	<5	<2	11	2	86	0.83	<20	2	58	<0.4	<5	31	0.41
1822394	Drill Core	4.58	<0.005	<0.5	0.0018	<0.0005	0.0010	26	<5	<2	18	4	36	0.58	<20	3	54	<0.4	<5	42	0.23
1822395	Drill Core	5.30	<0.005	<0.5	0.0004	<0.0005	0.0008	21	<5	<2	4	<2	20	0.24	<20	<2	23	<0.4	<5	7	0.03
1822396	Drill Core	7.52	0.006	<0.5	0.0006	<0.0005	0.0009	16	<5	<2	6	<2	46	0.50	<20	3	26	<0.4	<5	14	0.06
1822397	Drill Core	2.97	<0.005	<0.5	0.0008	<0.0005	0.0014	<5	<5	<2	6	<2	41	0.55	<20	4	29	<0.4	<5	14	0.05
1822398	Drill Core	2.90	<0.005	<0.5	0.0007	<0.0005	0.0012	<5	<5	<2	6	2	51	0.59	<20	3	30	<0.4	<5	14	0.06
1822399	Drill Core	1.26	<0.005	1.2	0.0082	0.0016	0.0060	60	<5	<2	27	8	427	3.54	<20	9	126	<0.4	6	104	1.03
1822400	Rock Pulp	0.16	2.723	>200	0.3995	>1	>1	380	27	15	101	47	5158	10.95	<20	4	73	119.3	261	114	3.66
1822401	Drill Core	1.37	0.006	3.2	0.0036	0.0041	0.0097	75	<5	<2	30	11	373	5.56	<20	12	104	<0.4	<5	109	0.12
1822402	Drill Core	4.14	0.013	0.8	0.0022	0.0016	0.0099	38	<5	<2	39	15	325	5.49	<20	13	77	<0.4	<5	103	0.12
1822403	Drill Core	5.46	0.010	0.9	0.0025	0.0014	0.0103	36	<5	<2	40	15	315	4.96	<20	14	90	<0.4	<5	100	0.13
1822404	Drill Core	6.25	0.019	1.0	0.0047	0.0011	0.0107	71	<5	<2	26	9	440	4.55	<20	12	122	<0.4	<5	112	0.46
1822405	Drill Core	5.13	0.021	<0.5	0.0047	0.0006	0.0081	76	<5	<2	26	11	388	3.10	<20	11	115	<0.4	<5	111	0.63
1822406	Drill Core	5.84	0.011	<0.5	0.0052	0.0011	0.0101	34	<5	<2	36	14	280	3.76	<20	7	53	<0.4	<5	101	0.10
1822407	Drill Core	5.60	0.020	1.0	0.0045	0.0021	0.0132	52	<5	<2	60	25	503	4.96	<20	12	107	<0.4	<5	96	0.18
1822408	Drill Core	5.97	0.029	<0.5	0.0045	0.0020	0.0104	50	<5	<2	48	21	267	4.28	<20	12	73	<0.4	<5	83	0.12

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000276.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822379	Drill Core	0.015	9	25	0.16	267	0.06	0.80	0.02	0.30	<4	15	<2	3	<2	<1	1	0.5
1822380	Rock Pulp	0.041	11	37	2.62	53	0.10	3.45	0.10	0.49	<4	40	17	10	<2	<1	6	6.7
1822381	Drill Core	0.008	8	12	0.08	342	0.07	0.70	0.02	0.25	<4	17	<2	3	<2	<1	1	<0.1
1822382	Drill Core	0.007	7	19	0.10	191	0.04	0.51	0.04	0.16	<4	12	<2	2	<2	<1	<1	0.2
1822383	Drill Core	0.008	7	22	0.11	218	0.04	0.60	0.02	0.21	<4	12	<2	2	<2	<1	<1	0.1
1822384	Drill Core	0.030	14	37	0.21	319	0.09	1.79	0.05	0.64	<4	27	<2	5	<2	<1	3	0.4
1822385	Drill Core	0.036	18	57	0.46	85	0.10	3.77	0.19	1.37	<4	44	<2	6	<2	1	7	0.9
1822386	Drill Core	0.041	20	56	0.50	127	0.10	3.46	0.14	1.19	<4	33	<2	6	2	1	7	0.6
1822387	Drill Core	0.036	21	49	0.42	214	0.12	3.46	0.14	1.40	<4	36	<2	8	3	1	6	0.5
1822388	Drill Core	0.015	11	23	0.14	411	0.09	0.96	0.02	0.31	<4	21	<2	4	<2	<1	2	0.2
1822389	Drill Core	0.032	16	51	0.43	73	0.12	2.66	0.08	1.03	<4	29	<2	7	3	<1	5	0.9
1822390	Rock Pulp	0.057	7	21	1.50	583	0.30	7.71	2.54	1.31	<4	14	<2	17	<2	<1	15	0.2
1822391	Drill Core	0.044	17	43	0.44	110	0.09	2.73	0.11	1.08	<4	31	<2	9	3	<1	5	0.9
1822392	Drill Core	0.062	22	68	0.62	70	0.12	4.62	0.20	1.67	<4	48	2	11	3	1	8	1.2
1822393	Drill Core	0.017	12	26	0.33	657	0.06	1.39	0.06	0.46	<4	20	<2	5	<2	<1	4	0.3
1822394	Drill Core	0.013	13	28	0.13	1022	0.09	1.73	0.07	0.66	<4	25	<2	3	<2	<1	3	0.2
1822395	Drill Core	0.006	8	16	0.02	190	0.05	0.49	0.05	0.13	<4	14	<2	<2	<2	<1	<1	<0.1
1822396	Drill Core	0.013	10	24	0.09	531	0.07	0.88	0.04	0.30	<4	21	<2	3	<2	<1	1	0.1
1822397	Drill Core	0.013	10	24	0.09	460	0.07	0.88	0.05	0.27	<4	22	<2	3	<2	<1	1	0.2
1822398	Drill Core	0.015	10	39	0.09	483	0.07	0.92	0.05	0.29	<4	21	<2	3	<2	<1	1	0.2
1822399	Drill Core	0.024	30	48	0.87	592	0.32	5.75	0.77	1.96	6	45	<2	9	6	2	12	<0.1
1822400	Rock Pulp	0.050	21	57	2.92	144	0.32	5.04	0.72	1.21	<4	115	3	18	6	<1	12	4.9
1822401	Drill Core	0.031	32	79	1.20	1057	0.48	8.46	0.52	3.91	18	60	3	5	15	3	15	<0.1
1822402	Drill Core	0.030	34	75	1.17	1427	0.51	8.85	0.55	4.44	<4	54	2	7	14	3	15	<0.1
1822403	Drill Core	0.029	36	68	1.09	1227	0.44	8.22	0.81	3.54	<4	52	2	8	12	3	14	<0.1
1822404	Drill Core	0.063	38	72	1.45	1790	0.42	8.50	0.25	3.98	<4	66	4	13	11	3	15	<0.1
1822405	Drill Core	0.058	34	58	1.02	1989	0.31	6.66	0.14	2.72	<4	53	4	12	9	2	11	0.1
1822406	Drill Core	0.035	25	48	0.90	1729	0.25	5.22	0.15	2.13	<4	42	<2	6	6	2	11	<0.1
1822407	Drill Core	0.036	31	65	1.21	1107	0.43	7.71	0.56	3.47	<4	57	4	9	12	3	13	0.5
1822408	Drill Core	0.032	35	54	0.97	1001	0.29	6.99	0.54	3.11	<4	51	3	8	8	2	12	0.6

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	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822409	Drill Core	5.64	0.011	<0.5	0.0076	0.0017	0.0074	70	<5	<2	33	14	331	3.32	<20	12	90	<0.4	<5	66	0.28
1822410	Rock	0.86	<0.005	<0.5	<0.0002	<0.0005	0.0003	<5	<5	<2	<2	<2	117	0.13	<20	<2	75	<0.4	<5	<2	33.30
1822411	Drill Core	5.72	0.038	<0.5	0.0045	0.0007	0.0099	47	<5	<2	49	19	432	4.20	<20	10	78	<0.4	<5	86	0.37
1822412	Drill Core	3.21	0.010	0.7	0.0037	0.0006	0.0121	39	<5	<2	45	18	400	4.53	<20	14	62	<0.4	<5	95	0.20
1822413	Drill Core	2.85	0.010	0.9	0.0037	0.0005	0.0121	32	<5	<2	44	18	419	4.64	<20	14	66	<0.4	<5	99	0.23
1822414	Drill Core	3.08	0.013	<0.5	0.0057	<0.0005	0.0075	51	5	3	36	11	226	2.09	<20	5	35	<0.4	<5	144	0.35
1822415	Drill Core	4.30	0.009	0.7	0.0050	0.0009	0.0239	18	<5	8	34	9	211	1.91	<20	6	67	3.5	<5	352	0.37
1822416	Drill Core	6.18	0.134	0.6	0.0039	<0.0005	0.0195	58	<5	21	58	9	105	1.63	<20	3	31	5.3	<5	712	0.60
1822417	Drill Core	1.96	0.222	0.9	0.0051	<0.0005	0.0135	59	7	4	70	25	419	3.03	<20	9	145	4.4	<5	72	3.56
1822418	Drill Core	2.40	0.122	<0.5	0.0025	<0.0005	0.0098	19	7	<2	21	10	1407	2.44	<20	6	511	<0.4	<5	63	20.75
1822419	Drill Core	6.19	0.144	<0.5	0.0055	<0.0005	0.0066	36	10	<2	28	12	696	3.40	<20	12	247	<0.4	<5	74	6.21
1822420	Rock Pulp	0.16	0.281	19.7	0.2199	0.1052	0.7463	218	9	13	33	18	550	9.10	<20	3	73	49.4	45	79	2.18
1822421	Drill Core	5.88	0.208	<0.5	0.0033	0.0006	0.0061	70	5	<2	20	11	494	2.66	<20	16	200	<0.4	<5	59	4.35
1822422	Drill Core	7.15	0.098	0.6	0.0050	0.0007	0.0047	61	5	<2	33	15	440	3.79	<20	14	136	<0.4	<5	80	1.86
1822423	Drill Core	0.93	7.570	2.7	0.0393	0.0006	0.0063	2626	133	3	59	91	415	13.78	<20	4	247	0.7	10	36	9.33
1822424	Drill Core	5.58	0.240	0.6	0.0070	<0.0005	0.0068	159	11	<2	35	15	701	3.89	<20	14	241	<0.4	<5	84	4.35
1822425	Drill Core	6.22	0.152	<0.5	0.0050	<0.0005	0.0059	42	<5	<2	23	9	646	2.80	<20	10	279	<0.4	<5	52	8.02
1822426	Drill Core	3.90	0.207	<0.5	0.0045	<0.0005	0.0048	18	7	<2	23	9	427	2.67	<20	11	172	<0.4	<5	57	3.73
1822427	Drill Core	3.73	0.484	0.7	0.0055	0.0006	0.0055	18	9	<2	31	13	533	3.40	<20	11	290	<0.4	<5	62	6.57
1822428	Drill Core	1.79	0.006	<0.5	0.0004	0.0022	0.0073	16	<5	<2	2	3	417	2.19	<20	7	692	<0.4	<5	16	2.42
1822429	Drill Core	3.72	0.619	1.1	0.0062	0.0017	0.0067	61	13	<2	35	16	642	4.09	<20	14	212	<0.4	9	84	3.54
1822430	Rock Pulp	0.15	1.284	43.4	0.0110	0.6552	0.1563	44	<5	6	19	15	1525	5.13	<20	2	441	15.2	40	143	4.09
1822431	Drill Core	4.20	0.028	0.5	0.0062	0.0007	0.0111	77	<5	6	56	15	419	4.28	<20	12	178	<0.4	<5	289	2.70
1822432	Drill Core	2.75	0.016	0.7	0.0022	<0.0005	0.0120	298	<5	17	86	6	128	1.61	<20	6	77	0.9	<5	721	1.35
1822433	Drill Core	4.79	0.028	0.6	0.0039	<0.0005	0.0265	424	<5	21	107	8	152	1.95	<20	4	54	3.7	<5	757	1.73
1822434	Drill Core	2.60	0.037	0.6	0.0032	<0.0005	0.0099	701	6	22	75	6	97	2.35	<20	4	44	0.7	8	796	0.93
1822435	Drill Core	3.79	0.062	1.4	0.0062	<0.0005	0.0501	355	<5	16	80	12	186	2.89	<20	7	60	4.8	11	516	1.12
1822436	Drill Core	4.84	0.073	1.1	0.0062	<0.0005	0.0287	248	<5	7	86	12	307	3.50	<20	9	118	3.2	14	410	1.89
1822437	Drill Core	4.13	0.301	<0.5	0.0045	<0.0005	0.0062	46	14	<2	25	7	710	2.48	<20	8	527	<0.4	7	46	15.22
1822438	Drill Core	4.60	0.007	<0.5	0.0026	<0.0005	0.0057	17	<5	<2	20	5	575	0.77	119	3	876	0.4	<5	9	33.38

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000276.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822409	Drill Core	0.025	32	45	0.85	957	0.28	5.77	0.27	2.79	<4	48	3	10	7	2	9	0.5
1822410	Rock	<0.002	<2	<2	2.31	29	<0.01	0.11	0.03	0.04	<4	<2	<2	3	<2	<1	<1	<0.1
1822411	Drill Core	0.034	35	54	1.14	525	0.28	7.46	0.18	3.65	<4	46	3	11	7	3	12	0.7
1822412	Drill Core	0.033	37	59	1.19	1113	0.40	7.76	0.14	3.56	<4	53	3	11	11	3	12	0.4
1822413	Drill Core	0.031	38	61	1.22	930	0.40	8.25	0.15	3.62	<4	51	3	11	12	3	13	0.4
1822414	Drill Core	0.047	18	43	0.69	249	0.10	3.68	0.06	1.50	<4	39	<2	6	2	1	7	0.3
1822415	Drill Core	0.107	18	51	0.56	134	0.11	3.87	0.25	1.39	<4	44	2	8	3	1	7	0.5
1822416	Drill Core	0.055	15	39	0.53	728	0.10	3.55	0.05	1.39	<4	45	<2	8	3	2	7	0.5
1822417	Drill Core	0.040	26	40	0.85	434	0.14	5.09	0.18	2.02	<4	37	4	10	4	2	9	1.3
1822418	Drill Core	0.034	23	37	1.21	354	0.21	4.29	0.23	0.46	61	35	8	17	6	1	7	0.3
1822419	Drill Core	0.035	34	49	1.20	391	0.26	6.29	0.19	1.68	4	45	5	17	8	2	10	1.1
1822420	Rock Pulp	0.041	11	33	2.63	104	0.10	3.45	0.10	0.49	<4	42	18	10	3	<1	6	6.7
1822421	Drill Core	0.029	36	39	0.87	385	0.19	5.90	0.27	1.76	4	45	3	15	7	2	8	1.0
1822422	Drill Core	0.047	37	66	1.08	179	0.21	7.74	0.18	3.09	<4	53	<2	15	6	2	12	1.5
1822423	Drill Core	0.035	12	18	0.83	82	0.10	2.35	0.09	0.55	<4	23	3	9	4	<1	6	8.2
1822424	Drill Core	0.045	40	58	1.63	250	0.31	7.95	0.20	2.20	9	40	7	19	9	2	13	1.4
1822425	Drill Core	0.034	28	34	0.80	377	0.17	4.92	0.10	1.25	<4	32	4	15	5	2	8	0.9
1822426	Drill Core	0.025	31	46	0.84	329	0.19	5.66	0.31	1.69	<4	42	3	14	6	2	8	1.0
1822427	Drill Core	0.038	34	39	1.04	301	0.19	6.28	0.44	1.84	<4	54	4	16	6	2	10	1.4
1822428	Drill Core	0.053	19	4	0.34	1483	0.17	8.16	3.11	1.69	<4	132	2	9	12	3	3	0.1
1822429	Drill Core	0.043	39	56	1.77	330	0.19	6.92	0.34	2.32	<4	49	4	12	5	2	11	1.7
1822430	Rock Pulp	0.057	8	20	1.53	599	0.30	8.02	2.55	1.33	<4	14	<2	17	3	<1	16	0.2
1822431	Drill Core	0.058	37	67	1.38	166	0.26	8.09	0.35	2.33	<4	66	5	17	6	3	14	1.3
1822432	Drill Core	0.138	19	41	0.48	497	0.16	3.34	0.28	1.02	4	46	4	15	4	2	7	0.3
1822433	Drill Core	0.223	17	51	0.43	195	0.13	3.24	0.07	1.27	<4	42	2	15	3	2	6	0.5
1822434	Drill Core	0.162	15	46	0.39	198	0.13	3.44	0.04	1.39	<4	45	3	10	3	2	7	0.9
1822435	Drill Core	0.091	20	71	0.53	66	0.21	5.94	0.09	2.80	<4	57	3	9	5	2	10	1.5
1822436	Drill Core	0.092	28	56	0.75	414	0.15	5.66	0.21	2.15	<4	53	3	11	4	2	10	1.7
1822437	Drill Core	0.025	25	33	1.41	518	0.16	4.38	0.23	1.11	<4	31	4	11	5	1	7	0.8
1822438	Drill Core	0.021	6	9	0.79	81	0.03	0.79	0.03	0.19	126	7	<2	5	<2	<1	2	0.2

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CERTIFICATE OF ANALYSIS WHI17000276.1

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822439	Drill Core	2.91	0.358	0.8	0.0051	0.0008	0.0182	139	7	3	35	7	1137	3.75	<20	5	428	0.9	6	113	14.42
1822440	Rock Pulp	0.16	2.845	>200	0.3816	>1	>1	445	27	13	97	45	4968	10.82	<20	5	73	118.5	269	111	3.53
1822441	Drill Core	1.24	0.056	>200	0.1654	<0.0005	0.0254	405	39	10	334	9	265	2.07	<20	9	72	0.8	9	448	1.83
1822442	Drill Core	4.88	0.133	1.2	0.0035	<0.0005	0.0083	180	<5	<2	22	7	706	2.66	<20	11	171	<0.4	<5	48	5.47
1822443	Drill Core	3.77	0.048	<0.5	0.0021	<0.0005	0.0100	46	<5	<2	21	4	482	1.48	<20	7	129	0.5	<5	19	4.83
1822444	Drill Core	4.38	0.015	0.8	0.0006	<0.0005	0.0056	17	<5	<2	13	2	603	0.75	<20	<2	721	0.6	<5	8	29.95
1822445	Drill Core	2.36	0.338	<0.5	0.0026	0.0006	0.0057	10	8	<2	18	8	263	1.43	<20	5	75	<0.4	<5	37	3.22
1822446	Drill Core	1.22	0.070	<0.5	0.0027	<0.0005	0.0062	8	<5	<2	19	8	684	2.11	<20	6	302	<0.4	<5	32	9.10
1822447	Drill Core	7.13	0.521	1.0	0.0109	0.0005	0.0056	242	21	<2	33	18	493	4.00	<20	14	283	<0.4	<5	64	4.81
1822448	Drill Core	7.20	0.016	1.2	0.0064	0.0009	0.0073	128	<5	<2	43	17	478	4.66	<20	12	154	<0.4	<5	88	1.95
1822449	Drill Core	2.25	<0.005	<0.5	0.0102	<0.0005	0.0166	6	<5	17	31	23	1709	6.07	<20	11	180	<0.4	<5	167	6.51
1822450	Rock	0.96	<0.005	<0.5	<0.0002	<0.0005	0.0016	<5	<5	<2	<2	<2	119	0.14	<20	<2	79	<0.4	<5	<2	35.16
1822451	Drill Core	7.87	0.009	0.9	0.0047	<0.0005	0.0318	424	<5	21	96	10	128	2.14	<20	5	47	3.6	<5	746	1.37
1822452	Drill Core	3.47	0.011	0.9	0.0069	<0.0005	0.0285	116	<5	9	67	13	426	3.42	<20	9	135	3.3	<5	330	2.44
1822453	Drill Core	4.11	0.012	0.9	0.0063	0.0005	0.0256	104	<5	9	66	13	405	3.34	<20	8	121	2.8	<5	326	2.38
1822454	Drill Core	2.26	1.937	1.3	0.0229	0.0010	0.0132	8	66	<2	39	25	1555	7.72	<20	10	230	<0.4	5	70	6.18
1822455	Drill Core	3.45	0.323	<0.5	0.0118	0.0008	0.0076	26	17	<2	42	17	598	4.36	<20	8	270	<0.4	<5	91	4.89
1822456	Drill Core	4.62	0.424	<0.5	0.0025	0.0006	0.0124	17	10	<2	20	9	1355	2.81	<20	8	367	<0.4	<5	61	11.86
1822457	Drill Core	7.53	0.324	0.7	0.0099	0.0008	0.0067	39	7	<2	44	21	444	5.03	<20	11	232	<0.4	<5	106	4.28
1822458	Drill Core	4.02	2.142	<0.5	0.0071	<0.0005	0.0098	20	49	<2	26	12	918	3.72	<20	10	297	<0.4	<5	65	8.26
1822459	Drill Core	5.15	1.618	0.9	0.0106	0.0007	0.0092	39	39	<2	31	14	828	4.53	<20	9	302	<0.4	<5	71	10.47
1822460	Rock Pulp	0.16	0.301	19.8	0.2159	0.1035	0.7489	172	6	12	33	17	541	9.06	<20	3	71	47.2	44	77	2.17
1822461	Drill Core	5.07	3.338	1.0	0.0113	<0.0005	0.0097	23	76	<2	22	13	1000	4.37	<20	9	365	<0.4	6	65	11.93
1822462	Drill Core	5.06	0.080	<0.5	0.0026	0.0006	0.0033	48	<5	<2	16	7	421	2.23	<20	11	74	<0.4	<5	37	1.63
1822463	Drill Core	5.85	0.165	0.5	0.0057	<0.0005	0.0047	354	<5	<2	28	12	425	3.68	<20	13	175	<0.4	<5	72	2.89
1822464	Drill Core	5.85	0.025	<0.5	0.0032	0.0006	0.0044	150	<5	<2	21	10	344	2.93	<20	10	74	<0.4	<5	56	1.00
1822465	Drill Core	6.93	1.514	0.9	0.0058	<0.0005	0.0064	606	29	<2	23	10	615	2.91	<20	9	203	<0.4	<5	62	5.03
1822466	Drill Core	7.21	0.099	<0.5	0.0053	<0.0005	0.0045	47	<5	<2	20	10	556	2.70	<20	8	173	<0.4	<5	51	4.61
1822467	Drill Core	7.23	0.335	<0.5	0.0073	<0.0005	0.0057	26	9	<2	30	12	486	3.56	<20	12	190	<0.4	<5	85	3.69
1822468	Drill Core	4.11	1.126	<0.5	0.0050	<0.0005	0.0092	2643	7	<2	43	15	791	3.50	<20	14	336	<0.4	6	129	5.63

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822439	Drill Core	0.033	13	22	0.79	78	0.09	2.70	0.11	0.78	133	23	7	9	3	2	5	1.7
1822440	Rock Pulp	0.050	21	51	2.81	127	0.31	4.85	0.71	1.19	<4	114	<2	18	6	<1	12	4.8
1822441	Drill Core	0.178	16	50	0.45	140	0.10	3.11	0.15	1.13	>200	26	6	11	3	2	8	0.5
1822442	Drill Core	0.030	25	31	1.40	208	0.12	4.62	0.22	1.44	52	36	5	10	3	2	7	0.7
1822443	Drill Core	0.012	14	25	0.68	285	0.06	2.40	0.23	0.65	18	26	<2	5	<2	<1	3	0.5
1822444	Drill Core	0.024	7	10	0.42	124	0.03	0.79	0.02	0.25	12	8	<2	5	<2	<1	2	0.3
1822445	Drill Core	0.034	16	25	0.57	463	0.10	2.89	0.15	1.07	5	24	2	7	2	<1	7	0.5
1822446	Drill Core	0.035	16	26	1.03	293	0.12	3.17	0.15	0.55	4	21	4	8	3	1	8	0.6
1822447	Drill Core	0.049	34	54	1.20	108	0.29	6.67	0.23	2.15	5	49	5	17	8	2	10	1.8
1822448	Drill Core	0.049	37	64	1.57	80	0.36	7.97	0.13	3.28	<4	61	4	21	9	2	14	2.3
1822449	Drill Core	0.040	32	51	6.15	294	0.26	5.07	0.08	0.98	<4	71	13	26	8	1	10	1.5
1822450	Rock	0.003	<2	<2	1.87	24	<0.01	0.09	0.03	0.02	<4	<2	<2	3	<2	<1	<1	<0.1
1822451	Drill Core	0.071	18	43	0.49	179	0.15	4.37	0.07	1.91	<4	56	3	9	3	2	8	0.9
1822452	Drill Core	0.071	26	58	1.14	187	0.16	5.55	0.25	2.10	<4	52	3	10	4	2	10	1.6
1822453	Drill Core	0.066	26	52	1.04	540	0.16	5.27	0.22	1.99	<4	51	3	10	4	2	9	1.5
1822454	Drill Core	0.047	33	37	4.00	207	0.14	5.53	0.58	0.93	<4	44	5	13	4	2	9	2.3
1822455	Drill Core	0.048	22	55	1.50	190	0.25	7.23	0.89	1.76	<4	57	7	13	7	2	11	1.5
1822456	Drill Core	0.059	35	31	2.03	844	0.23	5.51	0.25	0.64	17	43	15	19	6	2	9	0.3
1822457	Drill Core	0.047	32	60	1.27	189	0.20	8.20	0.78	2.35	16	52	5	11	5	2	16	1.9
1822458	Drill Core	0.049	38	38	1.89	515	0.23	5.89	0.28	0.63	<4	43	10	20	6	2	11	0.9
1822459	Drill Core	0.044	30	37	1.41	176	0.14	5.39	0.47	0.99	11	38	6	13	5	2	10	1.5
1822460	Rock Pulp	0.040	11	35	2.59	69	0.09	3.40	0.10	0.48	<4	39	17	10	3	<1	6	6.7
1822461	Drill Core	0.041	31	37	1.02	259	0.14	4.95	0.59	0.77	>200	34	7	13	4	2	9	1.3
1822462	Drill Core	0.021	27	34	0.47	203	0.09	4.57	0.15	1.89	<4	44	2	6	3	1	6	0.8
1822463	Drill Core	0.038	33	47	1.14	151	0.21	7.00	0.35	2.08	5	58	6	14	6	2	11	1.4
1822464	Drill Core	0.036	30	39	0.54	117	0.15	5.68	0.22	2.42	<4	48	2	8	4	2	8	1.2
1822465	Drill Core	0.028	29	31	0.66	216	0.14	4.95	0.55	1.10	>200	37	5	9	5	2	8	1.2
1822466	Drill Core	0.019	24	31	0.77	349	0.14	4.28	0.25	1.00	5	29	4	12	4	2	8	0.9
1822467	Drill Core	0.032	34	45	1.14	179	0.21	7.07	0.24	2.09	<4	31	5	15	6	2	11	1.1
1822468	Drill Core	0.037	39	41	1.92	535	0.23	6.90	0.41	1.19	33	36	16	21	7	3	12	0.8

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Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822469	Drill Core	3.93	0.250	<0.5	0.0080	0.0006	0.0064	2516	<5	<2	30	11	471	3.56	<20	11	323	<0.4	<5	82	5.16
1822470	Rock Pulp	0.21	1.236	45.8	0.0107	0.6795	0.1619	42	6	6	19	15	1555	5.24	<20	<2	447	15.4	43	143	4.19
1822471	Drill Core	4.24	1.248	1.0	0.0038	0.0008	0.0047	197	21	<2	31	11	433	2.36	<20	11	210	<0.4	<5	54	4.35
1822472	Drill Core	3.76	0.029	<0.5	0.0041	0.0016	0.0038	254	<5	<2	25	11	213	2.67	<20	13	106	<0.4	<5	69	1.13
1822473	Drill Core	2.84	0.201	<0.5	0.0034	<0.0005	0.0078	11	9	<2	31	11	714	2.52	<20	7	366	0.5	<5	52	11.78
1822474	Drill Core	4.56	0.016	<0.5	0.0036	<0.0005	0.0034	37	<5	<2	27	11	212	2.82	<20	16	84	<0.4	<5	66	1.00
1822475	Drill Core	1.06	0.048	<0.5	0.0031	<0.0005	0.0077	36	<5	<2	48	15	411	2.07	<20	9	426	<0.4	<5	43	9.64
1822476	Drill Core	4.24	0.021	<0.5	0.0042	<0.0005	0.0058	20	<5	<2	27	15	367	4.24	<20	12	52	<0.4	<5	86	0.85
1822477	Drill Core	4.34	0.228	<0.5	0.0036	<0.0005	0.0032	32	<5	<2	32	16	305	2.32	<20	13	446	<0.4	<5	52	9.24
1822478	Drill Core	4.06	0.193	0.6	0.0044	<0.0005	0.0053	28	<5	<2	33	15	497	4.00	<20	15	100	<0.4	<5	81	1.31
1822479	Drill Core	5.32	1.980	0.7	0.0095	<0.0005	0.0075	10	38	<2	38	16	514	4.90	<20	12	196	<0.4	<5	76	3.04
1822480	Rock Pulp	0.23	2.863	>200	0.3885	>1	>1	300	25	16	99	45	5045	10.89	<20	5	73	119.7	253	112	3.59
1822481	Drill Core	5.07	0.012	<0.5	0.0042	0.0010	0.0106	96	<5	7	63	10	358	3.31	<20	8	213	0.5	<5	276	0.61
1822482	Drill Core	3.94	0.008	<0.5	0.0043	0.0009	0.0082	64	<5	<2	51	10	468	3.34	<20	8	177	<0.4	<5	154	0.31
1822483	Drill Core	7.04	<0.005	<0.5	0.0026	0.0014	0.0116	45	<5	<2	46	9	374	3.64	<20	10	269	<0.4	<5	175	0.38
1822484	Drill Core	5.97	0.010	1.4	0.0056	0.0009	0.0746	285	<5	13	85	9	1249	2.80	<20	4	135	10.6	<5	745	0.76
1822485	Drill Core	6.27	0.007	1.0	0.0067	<0.0005	0.0233	6	<5	13	65	11	1584	3.44	<20	5	97	2.0	<5	191	0.44
1822486	Drill Core	5.10	0.006	<0.5	0.0079	<0.0005	0.0097	38	<5	5	53	8	664	2.82	<20	2	68	0.5	<5	142	0.33

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 10, 2017

CERTIFICATE OF ANALYSIS WHI17000276.1

Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822469	Drill Core	0.046	33	43	0.70	159	0.19	6.59	0.59	1.47	<4	36	10	20	5	3	11	1.3
1822470	Rock Pulp	0.058	8	20	1.54	612	0.31	8.18	2.58	1.35	<4	15	<2	17	2	<1	15	0.2
1822471	Drill Core	0.030	32	32	0.83	661	0.17	5.50	0.37	1.56	72	45	8	11	5	2	8	0.6
1822472	Drill Core	0.032	34	41	0.66	274	0.16	6.51	0.30	2.79	<4	39	3	12	5	2	9	0.8
1822473	Drill Core	0.041	22	27	0.95	321	0.17	3.80	0.24	0.64	<4	45	7	13	4	2	7	0.5
1822474	Drill Core	0.043	43	49	0.63	286	0.22	7.56	0.21	3.60	<4	49	4	15	6	2	11	0.9
1822475	Drill Core	0.034	28	30	0.83	698	0.15	5.27	0.29	1.49	11	31	2	11	4	2	9	0.5
1822476	Drill Core	0.032	35	52	1.00	344	0.24	7.06	0.15	3.12	<4	17	<2	9	7	2	13	0.7
1822477	Drill Core	0.034	35	34	0.68	325	0.15	6.08	0.34	2.10	<4	38	3	12	4	2	9	0.8
1822478	Drill Core	0.040	44	64	1.15	194	0.20	8.15	0.21	3.65	<4	55	2	15	6	2	13	1.1
1822479	Drill Core	0.042	36	51	2.11	161	0.16	7.17	0.41	2.23	<4	52	4	15	3	2	12	1.4
1822480	Rock Pulp	0.050	21	51	2.87	137	0.31	4.94	0.71	1.20	<4	113	2	18	6	<1	12	4.6
1822481	Drill Core	0.095	28	61	0.62	85	0.17	6.22	0.55	1.99	<4	65	3	13	5	2	11	1.1
1822482	Drill Core	0.058	22	62	0.61	83	0.12	5.51	0.44	1.52	<4	51	<2	9	4	2	10	0.8
1822483	Drill Core	0.065	31	86	0.67	327	0.16	7.58	0.85	1.61	<4	62	2	9	6	2	13	0.6
1822484	Drill Core	0.248	21	79	0.50	75	0.11	4.76	0.27	1.51	<4	52	<2	13	3	2	9	1.1
1822485	Drill Core	0.073	20	45	0.56	52	0.11	3.99	0.13	1.43	<4	58	<2	12	3	2	7	1.7
1822486	Drill Core	0.058	16	41	0.50	70	0.09	3.11	0.05	1.20	<4	43	<2	8	2	1	6	1.2

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Project: Aurex-McQuesten
Report Date: August 10, 2017

QUALITY CONTROL REPORT WHI17000276.1

		Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																						
1822357	Drill Core		5.91	0.043	1.0	0.0016	0.0138	0.0222	676	<5	<2	2	<2	960	0.95	<20	8	237	2.8	<5	5	2.51
REP 1822357	QC				1.1	0.0016	0.0145	0.0229	703	<5	<2	3	<2	988	0.96	<20	7	239	2.7	<5	5	2.56
1822391	Drill Core		5.20	0.015	<0.5	0.0026	<0.0005	0.0021	140	<5	<2	23	8	129	2.12	<20	5	72	<0.4	<5	59	0.18
REP 1822391	QC				<0.5	0.0028	<0.0005	0.0022	153	<5	<2	24	8	131	2.13	<20	5	71	<0.4	<5	59	0.18
1822398	Drill Core		2.90	<0.005	<0.5	0.0007	<0.0005	0.0012	<5	<5	<2	6	2	51	0.59	<20	3	30	<0.4	<5	14	0.06
REP 1822398	QC			<0.005																		
1822407	Drill Core		5.60	0.020	1.0	0.0045	0.0021	0.0132	52	<5	<2	60	25	503	4.96	<20	12	107	<0.4	<5	96	0.18
REP 1822407	QC			0.019																		
1822418	Drill Core		2.40	0.122	<0.5	0.0025	<0.0005	0.0098	19	7	<2	21	10	1407	2.44	<20	6	511	<0.4	<5	63	20.75
REP 1822418	QC			0.129																		
1822426	Drill Core		3.90	0.207	<0.5	0.0045	<0.0005	0.0048	18	7	<2	23	9	427	2.67	<20	11	172	<0.4	<5	57	3.73
REP 1822426	QC				<0.5	0.0045	<0.0005	0.0048	24	<5	<2	24	9	429	2.68	<20	10	170	<0.4	<5	57	3.75
1822462	Drill Core		5.06	0.080	<0.5	0.0026	0.0006	0.0033	48	<5	<2	16	7	421	2.23	<20	11	74	<0.4	<5	37	1.63
REP 1822462	QC				0.5	0.0026	<0.0005	0.0031	52	<5	<2	16	7	422	2.26	<20	11	75	<0.4	<5	37	1.66
1822484	Drill Core		5.97	0.010	1.4	0.0056	0.0009	0.0746	285	<5	13	85	9	1249	2.80	<20	4	135	10.6	<5	745	0.76
REP 1822484	QC			0.011																		
Core Reject Duplicates																						
1822372	Drill Core		6.05	0.016	<0.5	0.0068	<0.0005	0.0089	13	<5	6	43	8	454	2.51	<20	3	60	<0.4	<5	157	0.33
DUP 1822372	QC			0.013	<0.5	0.0068	<0.0005	0.0086	13	<5	5	42	8	450	2.45	<20	3	56	<0.4	<5	152	0.34
1822406	Drill Core		5.84	0.011	<0.5	0.0052	0.0011	0.0101	34	<5	<2	36	14	280	3.76	<20	7	53	<0.4	<5	101	0.10
DUP 1822406	QC			0.012	<0.5	0.0050	0.0013	0.0101	33	<5	<2	36	14	275	3.68	<20	7	55	<0.4	<5	100	0.10
1822474	Drill Core		4.56	0.016	<0.5	0.0036	<0.0005	0.0034	37	<5	<2	27	11	212	2.82	<20	16	84	<0.4	<5	66	1.00
DUP 1822474	QC			0.015	<0.5	0.0034	<0.0005	0.0033	29	<5	<2	27	11	204	2.66	<20	16	81	<0.4	<5	65	0.98
Reference Materials																						
STD OREAS25A-4A	Standard				<0.5	0.0030	0.0016	0.0045	13	<5	2	47	8	502	6.87	<20	13	46	<0.4	<5	163	0.29
STD OREAS25A-4A	Standard				<0.5	0.0030	0.0015	0.0046	13	<5	2	47	7	507	6.95	<20	13	45	<0.4	<5	164	0.28
STD OREAS25A-4A	Standard				<0.5	0.0030	0.0018	0.0045	9	<5	3	45	9	491	6.74	<20	12	45	<0.4	<5	156	0.27
STD OREAS25A-4A	Standard				0.8	0.0035	0.0019	0.0047	12	<5	3	48	9	515	7.00	<20	15	46	<0.4	<5	169	0.29

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Project: Aurex-McQuesten
Report Date: August 10, 2017

QUALITY CONTROL REPORT WHI17000276.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1822357	Drill Core		0.019	16	<2	0.23	967	0.04	7.02	0.44	2.69	4	67	<2	<2	<2	4	<1	0.2
REP 1822357	QC		0.019	16	2	0.23	983	0.04	7.06	0.45	2.74	5	69	3	<2	<2	4	<1	0.2
1822391	Drill Core		0.044	17	43	0.44	110	0.09	2.73	0.11	1.08	<4	31	<2	9	3	<1	5	0.9
REP 1822391	QC		0.043	17	45	0.43	96	0.09	2.68	0.11	1.08	<4	31	<2	9	3	<1	5	0.9
1822398	Drill Core		0.015	10	39	0.09	483	0.07	0.92	0.05	0.29	<4	21	<2	3	<2	<1	1	0.2
REP 1822398	QC																		
1822407	Drill Core		0.036	31	65	1.21	1107	0.43	7.71	0.56	3.47	<4	57	4	9	12	3	13	0.5
REP 1822407	QC																		
1822418	Drill Core		0.034	23	37	1.21	354	0.21	4.29	0.23	0.46	61	35	8	17	6	1	7	0.3
REP 1822418	QC																		
1822426	Drill Core		0.025	31	46	0.84	329	0.19	5.66	0.31	1.69	<4	42	3	14	6	2	8	1.0
REP 1822426	QC		0.026	29	49	0.85	241	0.18	5.64	0.31	1.70	<4	38	3	14	7	2	8	1.0
1822462	Drill Core		0.021	27	34	0.47	203	0.09	4.57	0.15	1.89	<4	44	2	6	3	1	6	0.8
REP 1822462	QC		0.022	26	29	0.47	215	0.09	4.59	0.15	1.91	<4	43	<2	6	3	1	6	0.8
1822484	Drill Core		0.248	21	79	0.50	75	0.11	4.76	0.27	1.51	<4	52	<2	13	3	2	9	1.1
REP 1822484	QC																		
Core Reject Duplicates																			
1822372	Drill Core		0.036	16	40	0.61	78	0.11	2.98	0.06	1.31	<4	44	<2	5	3	1	6	1.0
DUP 1822372	QC		0.036	16	38	0.60	77	0.11	2.75	0.06	1.26	<4	43	<2	5	3	1	6	1.0
1822406	Drill Core		0.035	25	48	0.90	1729	0.25	5.22	0.15	2.13	<4	42	<2	6	6	2	11	<0.1
DUP 1822406	QC		0.038	25	48	0.91	1732	0.25	5.31	0.16	2.13	<4	40	3	6	5	2	11	<0.1
1822474	Drill Core		0.043	43	49	0.63	286	0.22	7.56	0.21	3.60	<4	49	4	15	6	2	11	0.9
DUP 1822474	QC		0.043	41	48	0.60	297	0.20	7.21	0.19	3.33	<4	47	3	15	5	2	11	0.8
Reference Materials																			
STD OREAS25A-4A	Standard		0.051	20	106	0.33	147	0.89	9.08	0.13	0.52	<4	158	<2	10	19	<1	13	<0.1
STD OREAS25A-4A	Standard		0.051	19	111	0.33	147	0.94	8.99	0.13	0.52	<4	164	3	10	18	1	13	<0.1
STD OREAS25A-4A	Standard		0.049	19	109	0.32	144	0.88	8.57	0.13	0.51	<4	159	3	10	19	<1	12	<0.1
STD OREAS25A-4A	Standard		0.052	20	120	0.34	149	0.92	9.07	0.13	0.53	<4	163	<2	10	18	1	13	<0.1

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		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
STD OREAS45E	Standard			1.2	0.0835	0.0016	0.0052	18	<5	3	496	62	598	26.35	<20	10	16	<0.4	<5	332	0.06
STD OREAS45E	Standard			1.3	0.0807	0.0008	0.0049	21	<5	3	478	61	578	25.60	<20	10	16	<0.4	<5	328	0.06
STD OREAS45E	Standard			1.1	0.0815	0.0008	0.0049	15	<5	3	483	61	587	25.92	<20	9	16	<0.4	<5	324	0.06
STD OREAS45E	Standard			1.2	0.0800	0.0017	0.0038	19	<5	3	472	61	572	25.84	<20	12	16	<0.4	<5	326	0.06
STD OXC145	Standard		0.202																		
STD OXC145	Standard		0.211																		
STD OXC145	Standard		0.202																		
STD OXH122	Standard		1.228																		
STD OXH122	Standard		1.193																		
STD OXH122	Standard		1.181																		
STD OXN117	Standard		7.812																		
STD OXN117	Standard		7.561																		
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0005	<0.0005	0.0038	<5	<5	<2	<2	4	789	2.11	<20	<2	223	<0.4	<5	36	1.56

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		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
STD OREAS45E	Standard	0.037	10	1039	0.16	263	0.54	7.25	0.06	0.36	<4	102	<2	9	7	<1	100	<0.1
STD OREAS45E	Standard	0.036	9	1057	0.16	254	0.53	7.13	0.05	0.35	<4	97	<2	8	7	<1	96	<0.1
STD OREAS45E	Standard	0.036	7	1036	0.16	256	0.55	7.09	0.06	0.35	<4	98	<2	7	8	<1	96	<0.1
STD OREAS45E	Standard	0.035	9	1035	0.16	254	0.52	7.08	0.05	0.35	<4	97	<2	8	7	<1	96	<0.1
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																		
STD OXC145 Expected																		
STD OXH122 Expected																		
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
Prep Wash																		
ROCK-WHI	Prep Blank	0.043	11	<2	0.54	790	0.21	6.97	3.49	1.69	<4	53	<2	16	5	1	6	<0.1

BUREAU VERITAS MINERAL LABORATORIES Canada

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten

Report Date: August 10, 2017

QUALITY CONTROL REPORT WHI17000276.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0003	0.0005	0.0039	<5	<5	<2	<2	3	762	2.12	<20	<2	204	<0.4	<5	35	1.47

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QUALITY CONTROL REPORT WHI17000276.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
ROCK-WHI	Prep Blank	0.044	12	<2	0.52	891	0.21	7.07	3.52	1.94	<4	56	<2	17	5	1	7	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: July 03, 2017
Report Date: August 09, 2017
Page: 1 of 4

CERTIFICATE OF ANALYSIS WHI17000212.1

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 5
P.O. Number
Number of Samples: 84

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	78	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	6	Sort, label and box pulps			WHI
FA450	84	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	84	Environmental disposal charge-Fire assay lead waste			VAN
MA300	84	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	84	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

BUREAU VERITAS MINERAL LABORATORIES Canada

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000212.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822265	Drill Core	5.71	0.190	<0.5	0.0015	0.0029	0.0019	100	<5	<2	3	<2	101	0.78	<20	7	561	<0.4	<5	6	2.50
1822266	Drill Core	4.92	0.082	<0.5	0.0012	0.0020	0.0016	364	<5	2	2	<2	132	0.75	<20	7	492	<0.4	<5	6	2.65
1822267	Drill Core	6.09	0.030	<0.5	0.0009	0.0020	0.0013	376	<5	3	3	<2	124	0.67	<20	7	560	<0.4	<5	7	2.77
1822268	Drill Core	5.45	0.012	<0.5	0.0007	0.0030	0.0023	66	<5	6	<2	<2	160	0.82	<20	8	491	<0.4	<5	4	2.47
1822269	Drill Core	6.40	0.030	<0.5	0.0045	0.0011	0.0021	48	<5	<2	29	5	182	1.72	<20	3	44	<0.4	<5	68	0.56
1822270	Rock Pulp	0.15	1.284	44.3	0.0110	0.6691	0.1581	38	<5	7	19	14	1527	5.09	<20	<2	448	15.1	41	143	4.10
1822271	Drill Core	6.00	0.063	<0.5	0.0084	<0.0005	0.0037	31	<5	<2	49	11	157	2.94	<20	5	79	<0.4	<5	112	0.33
1822272	Drill Core	5.88	0.070	<0.5	0.0040	<0.0005	0.0017	35	<5	<2	30	7	171	1.96	<20	5	88	<0.4	<5	76	0.57
1822273	Drill Core	5.67	0.334	<0.5	0.0034	0.0006	0.0018	35	<5	<2	14	3	199	1.61	<20	3	40	<0.4	<5	28	0.63
1822274	Drill Core	4.95	0.653	<0.5	0.0042	<0.0005	0.0042	53	12	<2	35	6	198	2.10	<20	5	75	<0.4	<5	81	0.40
1822275	Drill Core	7.25	0.012	<0.5	0.0017	<0.0005	0.0021	22	<5	<2	18	4	141	1.36	<20	5	60	<0.4	<5	49	0.29
1822276	Drill Core	5.78	0.009	0.8	0.0051	0.0011	0.0065	14	<5	5	47	8	324	2.30	<20	6	76	0.4	<5	133	0.42
1822277	Drill Core	6.48	0.036	<0.5	0.0061	0.0009	0.0070	17	<5	<2	68	6	292	2.15	<20	3	87	<0.4	<5	91	0.60
1822278	Drill Core	6.21	0.254	<0.5	0.0080	<0.0005	0.0050	22	5	<2	38	7	241	2.05	<20	4	56	<0.4	<5	96	0.41
1822279	Drill Core	6.49	0.231	0.6	0.0086	0.0008	0.0054	66	5	<2	37	11	535	2.59	<20	3	86	<0.4	<5	81	0.57
1822280	Rock Pulp	0.16	2.609	>200	0.4024	>1	>1	337	24	14	101	45	5178	10.67	<20	3	75	121.3	270	115	3.58
1822281	Drill Core	5.85	0.081	<0.5	0.0067	0.0007	0.0054	30	<5	<2	33	9	161	1.64	<20	3	45	<0.4	<5	83	0.21
1822282	Drill Core	3.28	0.029	0.7	0.0067	<0.0005	0.0151	47	<5	<2	30	13	866	3.81	<20	5	219	1.0	<5	119	7.11
1822283	Drill Core	3.14	0.038	<0.5	0.0031	0.0007	0.0184	78	<5	<2	29	9	646	2.94	<20	9	271	0.7	<5	66	5.95
1822284	Drill Core	3.56	0.102	0.6	0.0058	0.0015	0.0216	583	5	2	47	19	616	3.61	<20	10	266	1.4	<5	79	7.38
1822285	Drill Core	3.44	0.030	0.9	0.0041	0.0016	0.0157	96	<5	2	42	11	586	2.70	<20	10	97	1.3	<5	60	1.91
1822286	Drill Core	3.33	0.014	1.3	0.0025	0.0020	0.0142	49	<5	<2	23	8	547	2.07	<20	10	84	0.9	<5	32	1.87
1822287	Drill Core	1.58	0.072	<0.5	0.0055	0.0006	0.0178	21	<5	<2	36	12	1262	3.78	<20	7	303	<0.4	<5	81	8.00
1822288	Drill Core	1.58	0.087	<0.5	0.0062	0.0010	0.0218	26	<5	<2	48	16	1304	4.42	<20	8	283	0.4	<5	85	7.42
1822289	Drill Core	4.30	0.063	1.1	0.0054	0.0050	0.0276	133	<5	6	48	10	828	3.36	<20	9	167	1.2	<5	143	3.55
1822290	Drill Core	2.42	<0.005	3.5	0.0009	<0.0005	0.0011	<5	<5	<2	<2	<2	117	0.15	<20	<2	79	<0.4	<5	<2	34.37
1822291	Drill Core	2.64	0.033	1.6	0.0029	0.0084	0.0244	480	<5	17	69	8	332	1.89	<20	4	45	2.9	<5	495	0.53
1822292	Drill Core	3.45	0.056	1.3	0.0083	0.0024	0.0355	440	<5	15	147	15	527	3.29	<20	3	98	2.1	<5	377	0.64
1822293	Drill Core	4.74	1.111	<0.5	0.0065	0.0008	0.0227	487	28	4	76	10	1175	3.31	<20	3	72	1.0	<5	273	2.48
1822294	Drill Core	5.62	0.030	<0.5	0.0015	<0.0005	0.0152	198	<5	11	57	7	284	1.31	<20	4	33	0.5	<5	239	0.26

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000212.1

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822265	Drill Core		0.015	14	3	0.22	2457	0.03	6.78	2.31	1.16	<4	64	<2	<2	<2	3	<1	0.2
1822266	Drill Core		0.015	14	3	0.30	1467	0.03	6.76	1.97	1.49	<4	65	<2	<2	<2	3	<1	0.3
1822267	Drill Core		0.017	14	3	0.25	2226	0.03	7.47	2.99	1.60	<4	70	<2	<2	<2	4	<1	0.2
1822268	Drill Core		0.018	17	2	0.30	2738	0.05	7.57	2.81	1.78	<4	71	<2	<2	3	3	<1	0.2
1822269	Drill Core		0.025	12	37	0.31	139	0.06	2.31	0.04	0.94	<4	25	<2	4	3	<1	5	0.6
1822270	Rock Pulp		0.058	9	19	1.51	609	0.30	7.89	2.56	1.32	<4	15	<2	17	3	<1	15	0.2
1822271	Drill Core		0.044	19	50	0.60	77	0.09	4.26	0.08	1.76	<4	41	2	5	2	1	9	1.2
1822272	Drill Core		0.041	18	50	0.34	93	0.08	3.30	0.12	1.26	<4	34	<2	5	2	1	6	0.9
1822273	Drill Core		0.020	10	39	0.38	188	0.05	1.16	0.04	0.37	<4	15	<2	4	<2	<1	2	0.7
1822274	Drill Core		0.033	19	58	0.43	112	0.08	3.41	0.09	1.31	<4	36	<2	5	3	1	7	0.7
1822275	Drill Core		0.035	17	46	0.28	206	0.07	2.58	0.06	1.01	<4	28	<2	4	3	<1	5	0.5
1822276	Drill Core		0.059	18	55	0.53	99	0.08	3.40	0.09	1.28	<4	46	<2	5	3	1	7	1.0
1822277	Drill Core		0.034	15	57	0.45	113	0.07	2.77	0.10	0.96	<4	32	<2	5	<2	<1	6	0.9
1822278	Drill Core		0.017	13	48	0.61	107	0.07	2.84	0.06	1.08	<4	30	<2	4	3	<1	7	0.7
1822279	Drill Core		0.018	14	30	0.85	95	0.06	2.81	0.04	1.05	<4	30	<2	5	3	<1	8	0.9
1822280	Rock Pulp		0.052	21	52	2.94	124	0.33	5.08	0.73	1.20	<4	113	<2	18	8	<1	12	5.0
1822281	Drill Core		0.011	11	32	0.49	144	0.06	2.54	0.04	1.00	<4	26	<2	3	2	<1	7	0.5
1822282	Drill Core		0.042	18	34	1.28	660	0.42	4.08	0.37	1.00	4	22	5	13	6	1	11	0.1
1822283	Drill Core		0.031	33	41	0.79	1063	0.21	5.78	0.15	1.89	48	30	4	13	7	2	10	0.1
1822284	Drill Core		0.040	35	47	1.24	1421	0.22	6.27	0.12	1.98	42	42	7	16	7	2	11	0.3
1822285	Drill Core		0.030	30	35	0.69	1629	0.16	5.40	0.15	1.91	12	40	5	10	5	2	9	0.1
1822286	Drill Core		0.016	26	24	0.64	857	0.09	4.16	0.14	1.46	<4	28	4	7	3	1	5	0.3
1822287	Drill Core		0.033	28	43	1.60	301	0.23	5.65	0.36	0.71	95	33	12	16	8	4	10	0.8
1822288	Drill Core		0.033	30	44	1.87	232	0.25	6.01	0.30	0.80	35	35	13	17	9	3	11	1.0
1822289	Drill Core		0.035	30	43	1.10	288	0.20	5.63	0.30	1.35	39	40	15	13	6	3	8	0.6
1822290	Drill Core		0.002	<2	<2	1.87	48	<0.01	0.11	0.04	0.03	<4	<2	<2	2	<2	<1	<1	<0.1
1822291	Drill Core		0.039	17	30	0.47	2826	0.12	3.89	0.04	1.72	<4	42	6	9	4	3	7	<0.1
1822292	Drill Core		0.160	22	53	0.38	5604	0.12	4.46	0.07	1.77	<4	41	8	13	4	3	8	<0.1
1822293	Drill Core		0.054	13	36	0.74	207	0.10	3.03	0.11	0.68	4	30	16	12	9	8	5	0.4
1822294	Drill Core		0.029	15	30	0.26	3184	0.10	2.69	0.07	1.03	<4	33	4	6	3	2	5	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000212.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822295	Drill Core	5.43	0.013	<0.5	0.0021	0.0009	0.0112	178	<5	6	40	6	337	1.83	<20	6	113	<0.4	<5	169	0.65
1822296	Drill Core	4.03	0.031	1.0	0.0049	<0.0005	0.0097	347	<5	8	50	6	173	1.69	<20	4	47	<0.4	<5	317	0.32
1822297	Drill Core	4.24	0.017	1.9	0.0070	<0.0005	0.0097	314	<5	10	80	10	344	2.15	<20	3	47	<0.4	<5	291	0.62
1822298	Drill Core	5.47	0.010	1.4	0.0095	0.0006	0.0065	154	<5	4	52	8	328	2.35	<20	3	37	<0.4	6	176	0.59
1822299	Drill Core	4.60	<0.005	1.0	0.0084	0.0005	0.0083	101	<5	10	67	8	334	2.35	<20	5	40	<0.4	<5	183	0.70
1822300	Rock Pulp	0.16	0.303	19.4	0.2130	0.1038	0.7386	146	12	13	33	18	530	8.90	<20	4	73	48.3	41	78	2.13
1822301	Drill Core	5.28	0.011	1.4	0.0080	<0.0005	0.0097	322	<5	5	51	6	259	1.79	<20	3	59	0.9	<5	271	0.69
1822302	Drill Core	6.24	0.024	2.0	0.0088	<0.0005	0.0111	418	<5	3	53	7	327	1.88	<20	2	62	1.2	<5	183	0.92
1822303	Drill Core	5.91	0.026	1.6	0.0072	0.0005	0.0071	214	<5	<2	39	6	127	1.74	<20	3	22	<0.4	<5	87	0.21
1822304	Drill Core	4.52	0.023	1.7	0.0074	<0.0005	0.0109	165	<5	3	48	6	256	1.70	<20	3	31	0.6	<5	153	0.33
1822305	Drill Core	5.66	0.051	1.5	0.0041	<0.0005	0.0126	534	<5	20	105	8	208	1.83	<20	4	36	1.1	<5	707	0.77
1822306	Drill Core	2.90	0.020	0.8	0.0030	0.0005	0.0109	235	<5	18	103	8	205	1.98	<20	4	62	0.6	9	658	1.34
1822307	Drill Core	2.40	0.020	0.7	0.0029	<0.0005	0.0106	380	<5	18	101	7	232	2.05	<20	3	62	0.5	9	656	1.43
1822308	Drill Core	5.97	0.019	<0.5	0.0060	0.0006	0.0095	83	<5	5	50	16	338	3.93	<20	10	123	<0.4	<5	189	1.64
1822309	Drill Core	5.73	0.079	0.7	0.0018	0.0006	0.0073	872	<5	26	110	8	216	1.42	<20	5	82	<0.4	<5	686	1.67
1822310	Rock Pulp	0.15	1.211	42.3	0.0105	0.6385	0.1518	35	<5	6	18	15	1471	4.93	<20	3	445	14.4	38	139	3.97
1822311	Drill Core	5.53	0.046	0.7	0.0020	0.0007	0.0084	455	<5	20	95	7	175	1.55	<20	3	61	0.8	<5	591	1.30
1822312	Drill Core	2.00	1.183	0.9	0.0095	<0.0005	0.1401	38	37	<2	14	8	1477	6.10	<20	6	198	42.2	<5	222	8.13
1822313	Drill Core	5.55	0.984	0.8	0.0075	0.0008	0.0100	220	16	<2	37	15	663	4.30	<20	10	215	<0.4	<5	87	4.62
1822314	Drill Core	5.31	0.067	<0.5	0.0037	0.0008	0.0052	96	9	<2	26	11	278	3.00	<20	12	107	<0.4	<5	56	1.61
1822315	Drill Core	4.63	0.050	<0.5	0.0064	0.0007	0.0091	10	<5	<2	42	18	515	4.28	<20	11	207	<0.4	<5	79	3.14
1822316	Drill Core	1.17	0.122	<0.5	0.0025	<0.0005	0.0197	56	<5	<2	35	10	1339	3.49	<20	12	371	<0.4	<5	93	7.43
1822317	Drill Core	5.46	0.146	<0.5	0.0048	0.0011	0.0105	299	6	<2	38	15	618	4.04	<20	13	146	<0.4	<5	123	3.03
1822318	Drill Core	4.64	0.222	<0.5	0.0087	0.0008	0.0082	7	7	<2	38	16	537	4.30	<20	12	203	<0.4	<5	88	3.44
1822319	Drill Core	4.05	0.982	0.5	0.0102	0.0007	0.0133	20	36	2	21	11	1307	5.60	<20	10	233	<0.4	<5	100	8.71
1822320	Rock Pulp	0.16	2.935	>200	0.3949	>1	>1	330	24	13	98	45	5078	10.72	<20	5	74	116.9	265	113	3.57
1822321	Drill Core	4.07	0.663	1.1	0.0090	0.0022	0.0099	60	15	<2	33	15	771	4.80	<20	11	211	<0.4	<5	89	5.00
1822322	Drill Core	1.92	1.776	1.0	0.0182	<0.0005	0.0138	28	66	<2	16	15	1541	8.15	<20	8	260	<0.4	5	126	10.64
1822323	Drill Core	5.42	0.333	0.7	0.0060	0.0006	0.0075	24	9	3	35	13	568	3.96	<20	12	162	<0.4	<5	75	3.13
1822324	Drill Core	5.45	0.554	0.7	0.0065	0.0009	0.0071	43	19	5	35	14	436	3.73	<20	11	153	<0.4	<5	67	2.54

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000212.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822295	Drill Core	0.045	23	40	0.40	1532	0.15	4.31	0.32	1.63	<4	41	5	7	4	2	8	<0.1
1822296	Drill Core	0.039	16	29	0.36	373	0.09	3.13	0.05	1.23	<4	33	<2	5	2	2	6	0.2
1822297	Drill Core	0.039	13	37	0.45	157	0.08	2.89	0.04	1.12	<4	33	<2	7	2	2	6	0.7
1822298	Drill Core	0.026	12	34	0.55	120	0.07	2.66	0.04	0.99	<4	30	3	7	2	1	6	0.9
1822299	Drill Core	0.032	17	32	0.40	373	0.09	3.31	0.04	1.33	<4	40	3	7	2	2	6	0.4
1822300	Rock Pulp	0.040	11	31	2.56	115	0.10	3.38	0.10	0.48	<4	42	18	10	3	<1	6	6.5
1822301	Drill Core	0.036	15	32	0.54	224	0.08	2.61	0.03	1.04	<4	32	<2	7	<2	2	6	0.4
1822302	Drill Core	0.027	16	36	0.52	466	0.09	2.89	0.04	1.15	<4	36	<2	7	2	2	6	0.6
1822303	Drill Core	0.011	11	30	0.34	100	0.06	2.54	0.04	1.08	<4	31	2	4	<2	1	5	1.0
1822304	Drill Core	0.022	13	33	0.41	85	0.07	2.59	0.04	1.11	<4	30	<2	4	3	1	5	1.0
1822305	Drill Core	0.122	15	34	0.32	199	0.11	3.53	0.04	1.50	4	45	2	9	3	2	7	0.8
1822306	Drill Core	0.275	18	43	0.43	731	0.11	3.06	0.02	1.28	<4	41	3	14	2	2	6	0.5
1822307	Drill Core	0.280	16	42	0.42	267	0.11	3.01	0.02	1.27	<4	40	3	15	3	2	6	0.5
1822308	Drill Core	0.052	33	53	1.28	190	0.20	7.51	0.20	3.26	<4	61	5	10	6	2	12	1.1
1822309	Drill Core	0.123	18	34	0.36	1567	0.15	3.55	0.13	1.12	<4	48	7	13	4	3	7	0.3
1822310	Rock Pulp	0.055	10	19	1.47	586	0.29	7.95	2.45	1.28	<4	14	<2	17	3	<1	15	0.2
1822311	Drill Core	0.089	16	36	0.37	608	0.14	3.39	0.15	1.21	<4	42	7	12	4	3	7	0.4
1822312	Drill Core	0.035	14	15	1.42	74	0.07	2.85	0.21	0.46	>200	10	12	8	2	7	5	2.0
1822313	Drill Core	0.044	38	42	1.62	612	0.24	7.02	0.40	2.03	171	52	11	15	7	3	12	1.6
1822314	Drill Core	0.027	31	38	0.76	167	0.14	5.77	0.31	2.21	12	35	5	8	4	2	9	1.1
1822315	Drill Core	0.047	34	56	1.89	151	0.25	7.38	0.51	2.36	<4	54	6	17	7	2	12	1.5
1822316	Drill Core	0.075	42	46	3.98	971	0.37	8.79	0.49	1.58	19	58	23	23	11	4	12	0.4
1822317	Drill Core	0.047	39	52	2.12	352	0.28	7.35	0.31	2.50	<4	50	7	16	8	2	12	1.0
1822318	Drill Core	0.037	35	57	1.48	177	0.26	7.72	0.40	2.32	<4	61	7	18	7	3	12	1.5
1822319	Drill Core	0.051	32	33	1.59	165	0.23	4.49	0.30	0.47	>200	29	16	18	8	4	9	2.0
1822320	Rock Pulp	0.050	21	50	2.89	150	0.32	4.99	0.71	1.18	<4	113	<2	18	6	<1	12	5.0
1822321	Drill Core	0.044	39	45	1.44	341	0.23	6.95	0.41	1.67	134	47	10	18	8	3	11	1.7
1822322	Drill Core	0.032	20	23	1.74	125	0.16	3.69	0.25	0.17	>200	22	21	11	7	5	7	3.5
1822323	Drill Core	0.027	37	46	1.75	257	0.21	7.03	0.27	2.15	9	53	9	17	6	2	10	1.4
1822324	Drill Core	0.047	35	49	1.39	187	0.20	6.62	0.41	2.24	10	46	6	14	5	2	10	1.4

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000212.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822325	Drill Core	5.68	0.122	0.8	0.0060	<0.0005	0.0071	16	6	<2	35	15	468	4.20	<20	12	159	<0.4	<5	88	2.36
1822326	Drill Core	1.57	0.040	<0.5	0.0024	0.0011	0.0021	<5	<5	<2	10	5	421	1.24	82	<2	1011	<0.4	<5	26	23.26
1822327	Drill Core	6.01	0.080	<0.5	0.0035	0.0007	0.0033	20	<5	<2	22	8	283	3.42	<20	10	80	<0.4	<5	63	1.35
1822328	Drill Core	5.47	0.023	0.5	0.0039	0.0011	0.0096	51	<5	24	91	9	175	2.04	<20	6	94	0.8	<5	614	1.56
1822329	Drill Core	5.52	0.038	<0.5	0.0032	<0.0005	0.0057	62	5	3	28	10	238	2.49	<20	9	90	<0.4	<5	137	2.05
1822330	Rock	2.57	<0.005	<0.5	<0.0002	<0.0005	0.0003	<5	<5	<2	<2	<2	116	0.15	<20	<2	79	<0.4	<5	4	33.81
1822331	Drill Core	5.62	1.125	0.8	0.0043	<0.0005	0.0038	483	5	<2	18	6	360	2.52	<20	12	105	<0.4	<5	61	2.73
1822332	Drill Core	3.10	0.200	<0.5	0.0021	0.0012	0.0053	10	<5	<2	12	5	1181	1.93	<20	5	526	0.6	<5	51	21.39
1822333	Drill Core	2.00	0.308	<0.5	0.0010	<0.0005	0.0113	73	6	<2	10	4	3212	1.25	<20	<2	751	1.8	<5	13	31.43
1822334	Drill Core	4.18	3.177	2.9	0.0617	<0.0005	0.5711	260	<5	10	14	25	1575	20.22	<20	2	145	148.3	13	129	4.92
1822335	Drill Core	2.67	0.027	0.9	0.0070	0.0006	0.0064	60	<5	<2	31	12	291	4.05	<20	15	64	0.6	<5	81	0.82
1822336	Drill Core	5.21	0.015	<0.5	0.0035	0.0008	0.0039	73	<5	<2	29	12	314	3.16	<20	17	85	0.4	<5	62	0.90
1822337	Drill Core	6.03	0.061	<0.5	0.0043	0.0010	0.0046	167	<5	<2	27	14	401	3.83	<20	14	80	<0.4	<5	63	0.95
1822338	Drill Core	5.28	0.265	0.6	0.0088	<0.0005	0.0077	181	<5	<2	42	18	751	4.95	<20	14	170	0.7	<5	105	2.87
1822339	Drill Core	5.38	0.202	0.5	0.0064	<0.0005	0.0063	94	<5	<2	39	17	400	3.79	<20	14	138	<0.4	<5	86	1.82
1822340	Rock Pulp	0.16	0.280	19.0	0.2222	0.1058	0.7414	246	12	12	32	17	546	8.63	<20	3	72	47.7	45	78	2.18
1822341	Drill Core	6.44	0.009	<0.5	0.0043	0.0008	0.0123	86	<5	7	65	9	365	3.15	<20	8	133	1.0	<5	255	0.81
1822342	Drill Core	5.75	0.020	<0.5	0.0055	0.0007	0.0158	104	<5	7	64	9	566	2.83	<20	8	120	1.5	<5	237	0.49
1822343	Drill Core	5.89	0.016	1.2	0.0073	<0.0005	0.0226	110	<5	8	58	7	404	2.30	<20	5	65	3.0	5	274	0.79
1822344	Drill Core	6.06	0.016	0.6	0.0080	<0.0005	0.0232	156	<5	7	57	6	343	2.28	<20	5	67	2.9	6	252	0.74
1822345	Drill Core	6.04	0.013	<0.5	0.0062	0.0009	0.0062	85	<5	9	58	7	371	2.44	<20	6	94	0.4	<5	337	0.71
1822346	Drill Core	6.42	0.069	2.2	0.0048	0.0060	0.1082	429	<5	<2	48	9	1317	3.74	<20	9	122	17.4	<5	107	0.37
1822347	Drill Core	2.57	0.239	9.7	0.0011	0.2191	0.0977	837	<5	<2	11	3	4728	2.35	<20	8	153	13.3	7	32	1.72
1822348	Drill Core	1.94	0.432	<0.5	0.0014	0.0005	0.0014	230	<5	<2	3	<2	156	0.89	<20	11	335	0.4	<5	9	3.49

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000212.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822325	Drill Core	0.046	36	57	1.55	223	0.32	7.43	0.19	2.59	<4	48	7	21	9	2	13	1.6
1822326	Drill Core	0.051	13	13	0.32	308	0.07	1.82	0.14	0.32	4	18	<2	10	<2	1	4	0.4
1822327	Drill Core	0.033	27	39	0.78	104	0.17	5.46	0.19	1.74	<4	21	2	11	5	2	9	1.5
1822328	Drill Core	0.065	22	34	0.33	573	0.14	4.41	0.20	1.54	<4	47	3	9	4	2	8	0.6
1822329	Drill Core	0.020	29	31	0.51	780	0.14	4.82	0.13	1.80	4	40	4	9	4	2	8	0.6
1822330	Rock	0.003	<2	<2	1.69	57	<0.01	0.18	0.03	0.05	<4	3	<2	3	<2	<1	<1	<0.1
1822331	Drill Core	0.026	33	31	0.63	431	0.18	5.71	0.12	2.19	5	46	9	12	7	2	7	0.8
1822332	Drill Core	0.033	21	25	0.79	549	0.18	3.52	0.04	0.72	<4	22	5	16	7	2	7	0.3
1822333	Drill Core	0.031	9	12	0.45	119	0.05	1.18	<0.01	0.12	9	11	4	8	3	1	2	0.2
1822334	Drill Core	0.051	10	23	0.83	24	0.06	2.01	0.04	0.12	>200	15	29	11	<2	2	6	9.5
1822335	Drill Core	0.045	39	59	0.94	395	0.29	8.14	0.13	3.91	25	45	9	14	9	3	14	0.9
1822336	Drill Core	0.038	38	44	0.77	169	0.19	6.47	0.13	3.23	8	51	2	10	6	2	10	1.2
1822337	Drill Core	0.039	33	43	0.89	162	0.23	6.28	0.09	2.73	<4	30	3	11	5	2	11	1.2
1822338	Drill Core	0.068	43	62	2.09	309	0.38	8.01	0.08	2.89	25	59	7	25	10	3	15	1.5
1822339	Drill Core	0.043	34	56	1.13	260	0.24	7.26	0.29	2.91	<4	56	5	15	6	2	13	1.2
1822340	Rock Pulp	0.040	11	33	2.63	108	0.11	3.33	0.10	0.49	<4	41	18	11	<2	<1	6	6.6
1822341	Drill Core	0.053	22	69	0.63	96	0.13	5.25	0.26	1.75	<4	52	3	6	3	2	10	1.0
1822342	Drill Core	0.081	22	65	0.55	121	0.13	4.94	0.27	1.60	<4	54	3	7	4	2	10	0.9
1822343	Drill Core	0.143	15	49	0.51	240	0.09	3.05	0.08	1.08	<4	43	3	9	2	1	6	1.2
1822344	Drill Core	0.173	16	51	0.44	81	0.09	2.87	0.09	1.00	<4	42	2	10	2	1	6	1.5
1822345	Drill Core	0.152	16	53	0.53	117	0.10	3.38	0.12	1.07	<4	39	2	9	3	1	7	0.8
1822346	Drill Core	0.059	23	51	0.46	39	0.14	4.52	0.39	1.37	<4	51	3	8	4	2	9	2.6
1822347	Drill Core	0.024	19	15	0.34	816	0.07	6.67	0.36	2.41	7	68	10	3	2	5	3	0.6
1822348	Drill Core	0.020	17	5	0.21	533	0.04	6.35	0.90	1.81	22	67	2	<2	<2	7	<1	0.3

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QUALITY CONTROL REPORT WHI17000212.1

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																					
1822270	Rock Pulp	0.15	1.284	44.3	0.0110	0.6691	0.1581	38	<5	7	19	14	1527	5.09	<20	<2	448	15.1	41	143	4.10
REP 1822270	QC			45.6	0.0108	0.6716	0.1588	36	<5	6	19	14	1504	5.06	<20	3	443	15.5	45	143	4.05
1822304	Drill Core	4.52	0.023	1.7	0.0074	<0.0005	0.0109	165	<5	3	48	6	256	1.70	<20	3	31	0.6	<5	153	0.33
REP 1822304	QC			1.6	0.0071	<0.0005	0.0108	174	<5	3	48	6	256	1.68	<20	2	30	0.4	<5	150	0.32
1822335	Drill Core	2.67	0.027	0.9	0.0070	0.0006	0.0064	60	<5	<2	31	12	291	4.05	<20	15	64	0.6	<5	81	0.82
REP 1822335	QC			<0.5	0.0066	<0.0005	0.0062	61	<5	<2	31	13	289	4.06	<20	15	66	0.8	<5	83	0.84
1822337	Drill Core	6.03	0.061	<0.5	0.0043	0.0010	0.0046	167	<5	<2	27	14	401	3.83	<20	14	80	<0.4	<5	63	0.95
REP 1822337	QC		0.059																		
1822346	Drill Core	6.42	0.069	2.2	0.0048	0.0060	0.1082	429	<5	<2	48	9	1317	3.74	<20	9	122	17.4	<5	107	0.37
REP 1822346	QC		0.070																		
Core Reject Duplicates																					
1822288	Drill Core	1.58	0.087	<0.5	0.0062	0.0010	0.0218	26	<5	<2	48	16	1304	4.42	<20	8	283	0.4	<5	85	7.42
DUP 1822288	QC		0.077	<0.5	0.0063	0.0010	0.0224	23	<5	<2	49	16	1323	4.48	<20	8	290	<0.4	<5	86	7.58
1822322	Drill Core	1.92	1.776	1.0	0.0182	<0.0005	0.0138	28	66	<2	16	15	1541	8.15	<20	8	260	<0.4	5	126	10.64
DUP 1822322	QC		1.831	1.0	0.0182	<0.0005	0.0136	25	72	<2	16	15	1553	8.18	<20	7	262	<0.4	<5	127	10.83
Reference Materials																					
STD OREAS25A-4A	Standard			0.8	0.0030	0.0024	0.0043	9	<5	<2	45	6	485	6.40	<20	13	44	0.5	<5	158	0.28
STD OREAS25A-4A	Standard			1.0	0.0031	0.0020	0.0046	12	<5	2	47	8	499	6.81	<20	14	46	<0.4	<5	167	0.27
STD OREAS25A-4A	Standard			0.9	0.0031	0.0024	0.0047	11	<5	2	48	8	517	6.91	<20	14	48	<0.4	<5	170	0.30
STD OREAS45E	Standard			0.9	0.0815	0.0022	0.0048	12	<5	2	471	59	601	25.41	<20	10	16	<0.4	<5	342	0.06
STD OREAS45E	Standard			0.6	0.0793	0.0011	0.0048	19	<5	3	477	61	572	25.01	<20	11	16	<0.4	<5	320	0.06
STD OREAS45E	Standard			0.5	0.0831	0.0019	0.0051	20	<5	3	499	63	598	25.73	<20	10	17	<0.4	<5	338	0.06
STD OXC145	Standard		0.208																		
STD OXC145	Standard		0.208																		
STD OXC145	Standard		0.208																		
STD OXH122	Standard		1.220																		
STD OXH122	Standard		1.189																		
STD OXH122	Standard		1.212																		

BUREAU VERITAS MINERAL LABORATORIES Canada

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000212.1

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																		
1822270	Rock Pulp	0.058	9	19	1.51	609	0.30	7.89	2.56	1.32	<4	15	<2	17	3	<1	15	0.2
REP 1822270	QC	0.057	9	20	1.49	605	0.30	7.79	2.52	1.32	<4	13	<2	17	4	<1	15	0.2
1822304	Drill Core	0.022	13	33	0.41	85	0.07	2.59	0.04	1.11	<4	30	<2	4	3	1	5	1.0
REP 1822304	QC	0.021	12	33	0.40	80	0.07	2.52	0.04	1.09	<4	29	<2	4	2	1	5	1.0
1822335	Drill Core	0.045	39	59	0.94	395	0.29	8.14	0.13	3.91	25	45	9	14	9	3	14	0.9
REP 1822335	QC	0.046	38	61	0.96	415	0.30	8.44	0.13	3.97	24	44	7	14	8	3	14	0.9
1822337	Drill Core	0.039	33	43	0.89	162	0.23	6.28	0.09	2.73	<4	30	3	11	5	2	11	1.2
REP 1822337	QC																	
1822346	Drill Core	0.059	23	51	0.46	39	0.14	4.52	0.39	1.37	<4	51	3	8	4	2	9	2.6
REP 1822346	QC																	
Core Reject Duplicates																		
1822288	Drill Core	0.033	30	44	1.87	232	0.25	6.01	0.30	0.80	35	35	13	17	9	3	11	1.0
DUP 1822288	QC	0.034	31	45	1.91	261	0.26	6.18	0.31	0.82	12	37	13	18	8	4	11	1.0
1822322	Drill Core	0.032	20	23	1.74	125	0.16	3.69	0.25	0.17	>200	22	21	11	7	5	7	3.5
DUP 1822322	QC	0.033	21	24	1.75	152	0.16	3.70	0.25	0.18	>200	22	21	11	8	5	7	3.6
Reference Materials																		
STD OREAS25A-4A	Standard	0.049	20	112	0.32	140	0.95	8.71	0.13	0.50	<4	147	4	12	20	<1	13	<0.1
STD OREAS25A-4A	Standard	0.050	19	115	0.32	147	0.91	9.02	0.13	0.51	11	154	2	10	22	<1	13	<0.1
STD OREAS25A-4A	Standard	0.052	20	117	0.34	150	0.91	9.06	0.14	0.53	<4	158	3	11	22	1	13	<0.1
STD OREAS45E	Standard	0.037	13	1061	0.16	258	0.58	7.15	0.06	0.36	<4	103	4	9	<2	<1	98	<0.1
STD OREAS45E	Standard	0.035	9	1049	0.16	251	0.50	6.86	0.05	0.35	<4	94	<2	7	8	<1	94	<0.1
STD OREAS45E	Standard	0.036	10	1087	0.17	261	0.53	7.23	0.06	0.36	<4	101	<2	8	9	<1	98	<0.1
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000212.1

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
STD OXN117	Standard		7.639																		
STD OXN117	Standard		7.685																		
STD OXN117	Standard		7.555																		
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0002	0.0040	0.0043	10	<5	<2	<2	4	712	2.13	<20	3	199	<0.4	<5	34	1.34
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0003	0.0007	0.0042	12	<5	<2	<2	4	710	2.03	<20	3	207	<0.4	<5	33	1.44

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102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000212.1

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																		
STD OXC145 Expected																		
STD OXH122 Expected																		
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
Prep Wash																		
ROCK-WHI	Prep Blank	0.043	12	7	0.54	849	0.20	6.56	3.46	1.79	<4	52	<2	15	6	1	6	<0.1
ROCK-WHI	Prep Blank	0.042	12	5	0.52	800	0.19	6.66	3.54	1.66	<4	51	<2	15	6	1	6	<0.1

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: June 26, 2017
Report Date: August 09, 2017
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI17000147.2

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 4
P.O. Number
Number of Samples: 126

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	116	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	10	Sort, label and box pulps			WHI
FA450	126	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	126	Environmental disposal charge-Fire assay lead waste			VAN
MA300	126	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	126	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Version 2: Revised reporting unit for Cu, Pb & Zn.

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

BUREAU VERITAS MINERAL LABORATORIES Canada

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Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000147.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1822139	Drill Core	7.25	0.015	<2	0.0020	0.0013	0.0077	0.7	25	10	271	2.58	67	<20	14	62	<0.4	<5	<5	40	0.52
1822140	Rock Pulp	0.16	0.286	13	0.2264	0.1135	0.7992	20.5	34	18	555	9.37	226	<20	3	74	48.9	48	14	79	2.24
1822141	Drill Core	6.11	0.093	<2	0.0043	0.0026	0.0089	1.7	31	14	470	3.45	103	<20	13	108	0.4	<5	6	72	1.34
1822142	Drill Core	6.04	0.099	<2	0.0064	0.0142	0.0581	4.5	38	15	826	3.89	125	<20	14	98	6.8	<5	7	102	2.11
1822143	Drill Core	4.48	0.255	6	0.0082	0.0095	0.0162	6.8	58	13	682	3.97	65	<20	10	147	2.0	<5	9	207	2.51
1822144	Drill Core	4.55	0.010	3	0.0063	0.0022	0.0098	1.1	48	11	502	3.34	694	<20	5	156	<0.4	<5	<5	201	0.58
1822145	Drill Core	4.68	0.005	<2	0.0029	0.0039	0.0198	0.7	35	10	459	3.32	87	<20	9	250	1.2	<5	<5	185	0.37
1822146	Drill Core	3.41	<0.005	<2	0.0030	0.0011	0.0061	<0.5	42	10	264	2.37	37	<20	8	164	<0.4	<5	<5	143	0.20
1822147	Drill Core	5.76	0.006	4	0.0041	0.0008	0.0141	0.6	47	10	718	3.02	38	<20	8	170	0.4	<5	<5	169	0.40
1822148	Drill Core	3.15	0.286	13	0.0026	0.0007	0.0136	0.6	91	8	999	2.24	607	<20	5	187	0.8	<5	<5	484	2.47
1822149	Drill Core	6.18	0.018	7	0.0075	0.0041	0.0205	1.7	54	11	555	2.89	172	<20	3	47	1.7	6	<5	185	0.55
1822150	Rock Pulp	0.15	1.201	6	0.0110	0.6845	0.1660	45.2	19	15	1549	5.22	42	<20	<2	448	15.3	43	7	141	4.17
1822151	Drill Core	6.09	0.144	<2	0.0015	0.0017	0.0040	<0.5	7	<2	403	0.88	38	<20	9	474	<0.4	<5	<5	9	3.84
1822152	Drill Core	5.74	0.044	<2	0.0019	0.0008	0.0026	<0.5	3	<2	299	0.96	15	<20	8	482	<0.4	<5	<5	9	4.08
1822153	Drill Core	5.61	0.191	<2	0.0017	<0.0005	0.0016	1.1	3	<2	203	0.76	10	<20	10	489	<0.4	<5	<5	8	4.31
1822154	Drill Core	4.57	0.306	<2	0.0013	<0.0005	0.0014	<0.5	5	<2	146	0.79	32	<20	9	390	<0.4	<5	<5	21	4.26
1822155	Drill Core	5.05	0.116	<2	0.0021	0.0008	0.0018	0.5	10	3	207	1.10	80	<20	9	328	<0.4	<5	<5	38	3.93
1822156	Drill Core	3.02	0.143	<2	0.0018	<0.0005	0.0010	<0.5	2	<2	144	0.74	57	<20	9	413	<0.4	<5	<5	27	4.78
1822157	Drill Core	2.67	0.109	<2	0.0017	<0.0005	0.0013	<0.5	2	<2	143	0.81	138	<20	7	416	<0.4	<5	<5	25	4.80
1822158	Drill Core	4.14	0.266	<2	0.0023	<0.0005	0.0012	<0.5	<2	<2	138	0.78	27	<20	9	351	<0.4	<5	<5	20	4.15
1822159	Drill Core	5.66	0.791	<2	0.0026	<0.0005	0.0010	<0.5	2	<2	195	1.16	494	<20	8	374	<0.4	<5	6	16	4.82
1822160	Rock Pulp	0.33	2.709	13	0.3902	>1	>1	>200	97	44	4993	10.77	419	<20	5	72	116.0	256	24	108	3.56
1822161	Drill Core	6.89	1.084	<2	0.0023	0.0018	0.0012	2.2	<2	<2	209	1.05	101	<20	7	301	<0.4	6	7	8	4.27
1822162	Drill Core	5.83	1.421	<2	0.0018	0.0009	0.0008	1.1	2	<2	128	0.83	166	<20	7	320	<0.4	6	12	5	4.13
1822163	Drill Core	5.98	0.341	<2	0.0015	0.0015	0.0012	0.5	<2	<2	250	0.69	657	<20	8	549	<0.4	<5	<5	3	4.28
1822164	Drill Core	5.14	0.160	<2	0.0014	0.0014	0.0011	<0.5	4	<2	687	0.78	730	<20	7	658	<0.4	<5	<5	5	7.90
1822165	Drill Core	5.11	0.022	9	0.0066	0.0017	0.0122	1.3	57	8	1123	2.89	50	<20	4	106	0.5	<5	<5	147	1.40
1822166	Drill Core	6.17	0.032	<2	0.0106	0.0006	0.0083	1.2	35	9	534	2.22	58	<20	4	62	<0.4	<5	<5	98	0.33
1822167	Drill Core	5.47	0.050	<2	0.0071	0.0006	0.0060	0.8	32	7	232	1.73	111	<20	<2	66	<0.4	<5	<5	76	0.37
1822168	Drill Core	4.13	0.666	<2	0.0051	0.0022	0.0056	3.2	27	5	352	1.76	118	<20	3	61	<0.4	<5	11	65	0.59

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CERTIFICATE OF ANALYSIS WHI17000147.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822139	Drill Core	0.042	29	31	0.53	137	0.10	4.67	0.11	2.00	<4	45	3	6	3	1	6	0.9
1822140	Rock Pulp	0.041	11	41	2.71	99	0.11	3.57	0.11	0.50	<4	41	18	11	3	<1	6	6.9
1822141	Drill Core	0.038	35	47	1.09	116	0.15	6.99	0.21	2.92	<4	50	4	8	3	2	11	1.1
1822142	Drill Core	0.047	37	58	1.27	156	0.17	7.87	0.24	3.29	<4	53	6	9	4	3	14	1.2
1822143	Drill Core	0.057	30	52	1.02	596	0.14	6.55	0.44	2.11	<4	48	4	10	3	2	11	1.7
1822144	Drill Core	0.060	20	57	0.62	71	0.11	5.80	0.33	1.82	<4	43	5	6	3	2	10	1.3
1822145	Drill Core	0.063	31	96	0.66	323	0.16	7.16	0.90	1.76	<4	52	3	5	6	2	12	0.4
1822146	Drill Core	0.047	27	60	0.54	673	0.15	5.74	0.49	1.66	<4	44	3	4	5	2	10	0.2
1822147	Drill Core	0.052	22	54	0.61	83	0.11	4.63	0.43	1.26	<4	49	2	5	3	2	8	0.9
1822148	Drill Core	0.238	16	48	0.39	303	0.10	3.99	0.32	0.85	4	43	5	12	3	3	5	0.9
1822149	Drill Core	0.082	17	38	0.51	164	0.09	3.43	0.05	1.16	<4	45	3	7	3	2	7	1.0
1822150	Rock Pulp	0.056	8	21	1.50	602	0.31	7.91	2.55	1.31	<4	14	<2	16	<2	<1	15	0.2
1822151	Drill Core	0.018	20	2	0.11	792	0.03	7.04	1.35	0.78	<4	66	3	<2	<2	6	<1	0.3
1822152	Drill Core	0.016	19	<2	0.11	427	0.02	6.94	1.40	0.45	<4	66	3	<2	<2	8	<1	0.4
1822153	Drill Core	0.017	19	2	0.10	331	0.03	7.13	1.39	0.42	13	67	3	<2	<2	6	<1	0.2
1822154	Drill Core	0.019	19	5	0.16	572	0.04	7.29	1.08	0.59	5	67	4	<2	<2	9	2	0.2
1822155	Drill Core	0.026	17	10	0.22	984	0.07	6.95	0.91	1.00	6	60	6	3	3	9	2	0.3
1822156	Drill Core	0.018	20	<2	0.14	220	0.04	7.18	1.14	0.41	14	68	5	<2	<2	9	<1	0.2
1822157	Drill Core	0.018	18	3	0.14	224	0.04	7.08	1.16	0.42	12	68	4	<2	<2	9	<1	0.3
1822158	Drill Core	0.020	19	<2	0.13	202	0.04	7.13	0.97	0.43	42	66	4	2	<2	9	<1	0.3
1822159	Drill Core	0.018	17	3	0.11	214	0.04	7.21	1.15	0.66	12	65	4	2	2	9	<1	0.6
1822160	Rock Pulp	0.049	21	57	2.86	162	0.31	4.92	0.71	1.19	<4	112	4	18	6	<1	12	4.8
1822161	Drill Core	0.014	13	<2	0.10	261	0.04	5.87	0.84	1.13	12	56	5	<2	<2	9	<1	0.8
1822162	Drill Core	0.015	14	3	0.08	235	0.03	6.12	0.97	1.00	5	60	3	<2	<2	7	<1	0.6
1822163	Drill Core	0.016	18	<2	0.09	500	0.03	6.97	1.45	0.73	13	66	4	<2	<2	7	<1	0.4
1822164	Drill Core	0.130	12	<2	0.12	2845	0.05	9.57	1.57	3.01	75	63	11	4	2	11	<1	0.3
1822165	Drill Core	0.066	18	35	0.82	140	0.10	3.31	0.07	1.12	<4	53	<2	9	3	1	6	1.1
1822166	Drill Core	0.022	13	30	0.60	81	0.08	2.72	0.07	1.06	<4	31	<2	4	3	1	7	0.8
1822167	Drill Core	0.011	10	23	0.52	113	0.06	2.25	0.06	0.83	<4	25	<2	4	<2	<1	6	0.7
1822168	Drill Core	0.017	11	24	0.42	131	0.06	2.12	0.07	0.79	<4	26	<2	5	<2	<1	5	0.8

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000147.2

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1822169	Drill Core	4.68	0.014	<2	0.0013	0.0012	0.0057	0.5	18	4	122	0.63	65	<20	3	30	<0.4	<5	<5	33	0.11
1822170	Drill Core	2.64	<0.005	<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	115	0.09	<5	<20	<2	81	<0.4	<5	<5	<2	34.80
1822171	Drill Core	6.12	0.029	<2	0.0033	0.0014	0.0093	1.0	43	7	266	1.67	89	<20	6	52	<0.4	<5	<5	71	0.30
1822172	Drill Core	6.16	0.137	<2	0.0033	0.0012	0.0063	1.1	38	5	332	1.47	148	<20	4	68	<0.4	<5	<5	70	0.72
1822173	Drill Core	5.38	0.031	<2	0.0033	0.0027	0.0114	1.2	24	4	201	1.28	154	<20	4	44	1.0	<5	<5	53	0.37
1822174	Drill Core	3.45	0.006	<2	0.0072	<0.0005	0.0113	0.6	16	3	124	1.62	60	<20	3	41	<0.4	<5	<5	109	0.10
1822175	Drill Core	4.77	0.006	6	0.0038	<0.0005	0.0121	<0.5	53	7	92	1.89	139	<20	6	70	0.5	<5	<5	300	0.38
1822176	Drill Core	4.70	0.600	<2	0.0018	<0.0005	0.0118	<0.5	13	4	793	1.91	73	<20	5	155	0.8	<5	18	56	5.84
1822177	Drill Core	6.00	0.055	<2	0.0025	0.0008	0.0099	<0.5	17	7	601	1.90	32	<20	7	177	0.5	<5	<5	48	5.52
1822178	Drill Core	3.37	3.519	3	0.0043	0.0005	0.0260	1.0	37	16	1393	4.28	34	<20	9	222	0.9	<5	77	83	7.98
1822179	Drill Core	3.86	1.309	2	0.0081	0.0010	0.0196	1.0	51	19	421	4.63	55	<20	10	100	<0.4	<5	28	75	1.47
1822180	Rock Pulp	0.16	0.287	13	0.2222	0.1086	0.7858	20.0	32	17	543	9.10	264	<20	2	74	47.4	45	12	77	2.20
1822181	Drill Core	4.16	0.374	<2	0.0060	<0.0005	0.0172	0.6	36	16	940	4.31	122	<20	12	199	<0.4	<5	10	100	5.67
1822182	Drill Core	8.46	0.518	<2	0.0046	0.0008	0.0155	0.5	30	14	1013	3.33	237	<20	10	376	1.0	<5	16	78	12.42
1822183	Drill Core	6.23	0.343	<2	0.0054	0.0006	0.0128	<0.5	27	13	1133	3.64	25	<20	9	328	<0.4	<5	7	82	11.24
1822184	Drill Core	4.30	0.574	3	0.0050	<0.0005	0.0144	0.5	24	14	1230	3.86	189	<20	9	357	0.5	<5	32	73	13.40
1822185	Drill Core	4.22	0.269	<2	0.0038	<0.0005	0.0136	<0.5	30	15	1128	3.09	27	<20	8	352	0.9	<5	<5	77	11.36
1822186	Drill Core	5.08	0.262	<2	0.0063	0.0007	0.0134	0.9	45	20	947	4.02	42	<20	12	257	<0.4	<5	11	117	6.07
1822187	Drill Core	6.69	0.085	<2	0.0039	0.0013	0.0052	0.7	26	12	559	2.99	823	<20	12	142	<0.4	<5	<5	64	3.84
1822188	Drill Core	6.39	0.009	<2	0.0031	0.0009	0.0043	<0.5	27	18	353	3.24	112	<20	11	67	<0.4	<5	<5	59	1.30
1822189	Drill Core	2.59	0.028	<2	0.0032	0.0007	0.0046	<0.5	24	11	400	1.87	80	<20	8	95	<0.4	<5	<5	49	2.53
1822190	Rock Pulp	0.16	1.234	6	0.0109	0.6688	0.1646	45.7	19	14	1544	5.15	42	<20	2	455	15.0	41	<5	141	4.13
1822191	Drill Core	4.11	6.845	<2	0.0034	0.0010	0.0059	0.8	11	4	795	1.73	40	<20	4	411	0.6	<5	104	25	16.59
1822192	Drill Core	3.60	0.036	<2	0.0046	0.0010	0.0060	0.6	26	11	517	3.31	1592	<20	11	78	<0.4	<5	<5	77	1.90
1822193	Drill Core	3.39	1.162	<2	0.0058	0.0009	0.0464	0.7	29	14	602	3.78	1204	<20	13	163	13.3	<5	22	81	3.41
1822194	Drill Core	4.95	0.546	<2	0.0063	<0.0005	0.0102	<0.5	30	11	909	3.31	67	<20	11	245	<0.4	<5	14	75	5.51
1822195	Drill Core	6.02	0.231	5	0.0048	0.0045	0.0147	2.2	47	9	588	2.67	1127	<20	12	113	0.7	<5	<5	145	2.49
1822196	Drill Core	4.03	0.041	16	0.0050	0.0027	0.0111	1.8	78	7	264	1.88	426	<20	5	39	0.7	<5	<5	448	0.67
1822197	Drill Core	3.29	0.040	16	0.0049	0.0021	0.0135	1.3	84	8	218	1.86	740	<20	4	38	0.8	<5	<5	441	0.59
1822198	Drill Core	3.25	2.786	13	0.0090	0.0013	0.0235	3.5	103	10	1060	3.76	219	<20	2	97	4.7	<5	63	354	4.15

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CERTIFICATE OF ANALYSIS WHI17000147.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822169	Drill Core	0.036	11	14	0.11	714	0.06	1.30	0.05	0.49	<4	22	<2	5	<2	<1	2	0.2
1822170	Drill Core	0.003	<2	<2	1.94	21	<0.01	0.07	0.03	0.01	<4	<2	<2	3	<2	<1	<1	<0.1
1822171	Drill Core	0.028	17	40	0.31	138	0.10	2.85	0.09	1.02	<4	33	<2	5	3	<1	5	0.5
1822172	Drill Core	0.024	13	29	0.27	136	0.09	2.51	0.11	0.94	<4	27	<2	5	<2	<1	5	0.7
1822173	Drill Core	0.021	11	28	0.24	134	0.07	2.11	0.08	0.77	<4	21	<2	4	<2	<1	4	0.7
1822174	Drill Core	0.024	13	37	0.39	2193	0.08	2.73	0.13	1.02	17	29	<2	4	2	<1	5	<0.1
1822175	Drill Core	0.049	21	46	0.53	5790	0.16	4.09	0.28	1.66	<4	41	4	8	4	2	8	<0.1
1822176	Drill Core	0.017	12	19	1.18	506	0.10	2.43	0.19	0.26	92	25	10	7	3	2	3	0.3
1822177	Drill Core	0.026	22	29	0.99	686	0.17	4.05	0.32	1.03	<4	33	7	11	4	2	6	0.3
1822178	Drill Core	0.050	33	40	2.77	658	0.25	5.62	0.23	1.04	<4	55	19	21	7	3	11	0.6
1822179	Drill Core	0.027	31	52	1.59	505	0.18	6.71	0.24	2.66	<4	44	7	16	4	2	12	0.6
1822180	Rock Pulp	0.040	11	39	2.66	88	0.10	3.49	0.10	0.49	<4	39	18	10	3	<1	6	6.7
1822181	Drill Core	0.045	38	57	2.12	370	0.25	7.04	0.41	2.19	56	55	12	19	7	2	12	1.0
1822182	Drill Core	0.034	31	40	1.14	303	0.24	5.64	0.31	1.03	>200	39	9	18	7	2	10	1.0
1822183	Drill Core	0.055	27	43	1.64	277	0.21	5.30	0.27	1.19	12	32	10	17	5	2	10	1.0
1822184	Drill Core	0.046	26	36	1.66	198	0.16	4.41	0.23	1.13	>200	21	7	19	4	2	10	1.2
1822185	Drill Core	0.038	29	38	1.36	336	0.25	5.42	0.24	1.03	24	41	8	18	7	2	9	0.8
1822186	Drill Core	0.049	36	59	1.69	241	0.30	7.92	0.28	2.12	38	45	11	19	9	3	13	1.1
1822187	Drill Core	0.034	29	42	0.84	359	0.16	5.78	0.17	2.35	5	40	3	9	4	2	9	1.2
1822188	Drill Core	0.040	26	47	0.76	172	0.13	6.22	0.16	2.75	<4	48	3	8	3	2	10	1.3
1822189	Drill Core	0.016	21	28	0.70	327	0.14	4.27	0.22	1.54	<4	36	6	7	3	2	6	0.6
1822190	Rock Pulp	0.057	8	20	1.51	605	0.31	7.95	2.55	1.31	<4	14	<2	17	2	<1	15	0.2
1822191	Drill Core	0.068	10	12	0.67	245	0.05	1.63	0.13	0.27	<4	17	4	9	<2	1	3	0.7
1822192	Drill Core	0.040	28	51	0.59	183	0.17	6.62	0.25	2.85	6	39	5	9	5	3	11	1.3
1822193	Drill Core	0.039	31	41	0.88	170	0.15	6.51	0.45	1.96	>200	36	6	13	5	3	9	1.4
1822194	Drill Core	0.035	30	42	0.97	633	0.22	6.10	0.43	1.41	12	41	9	12	6	2	10	1.1
1822195	Drill Core	0.033	29	36	0.80	608	0.12	5.42	0.26	2.05	10	39	5	9	3	3	8	1.0
1822196	Drill Core	0.081	13	35	0.42	169	0.12	3.69	0.06	1.68	<4	43	4	8	2	2	7	0.6
1822197	Drill Core	0.076	14	35	0.43	156	0.11	3.61	0.06	1.63	6	42	4	8	2	3	7	0.6
1822198	Drill Core	0.227	6	39	1.23	162	0.09	2.67	0.05	0.97	45	34	6	14	2	3	5	1.1

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	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1822199	Drill Core	4.19	0.097	14	0.0023	0.0014	0.0061	3.0	58	7	171	1.72	1285	<20	4	40	0.6	<5	<5	425	0.52
1822200	Rock Pulp	0.16	2.874	14	0.3959	>1	>1	>200	97	44	5116	10.94	559	<20	6	74	116.9	256	26	109	3.63
1822201	Drill Core	4.38	0.017	<2	0.0026	0.0126	0.0261	2.0	25	5	530	1.32	243	<20	3	29	3.0	<5	<5	108	0.37
1822202	Drill Core	2.09	0.122	3	<0.0002	0.0223	0.0708	6.8	39	7	>10000	21.41	137	82	<2	90	7.0	<5	<5	54	2.31
1822203	Drill Core	5.57	0.149	<2	0.0029	0.0629	0.2698	8.8	29	5	9939	2.58	62	<20	3	32	39.5	<5	<5	109	0.49
1822204	Drill Core	4.44	0.030	<2	0.0051	0.0605	0.1818	5.9	34	8	>10000	3.44	112	<20	2	44	19.3	<5	<5	101	0.78
1822205	Drill Core	6.14	0.285	4	0.0081	0.1550	0.4852	17.6	49	10	2915	2.70	115	<20	9	106	62.0	7	5	191	1.56
1822206	Drill Core	6.69	0.039	4	0.0070	0.0240	0.0597	4.9	55	11	1315	3.11	186	<20	9	105	6.6	<5	<5	153	1.92
1822207	Drill Core	5.96	0.009	9	0.0036	0.0364	0.1008	3.9	57	11	1271	2.86	63	<20	9	76	12.2	<5	<5	390	1.23
1822208	Drill Core	5.55	0.322	7	0.0069	0.0008	0.0105	1.0	50	17	789	4.30	90	<20	13	256	<0.4	<5	8	176	3.42
1822209	Drill Core	6.86	0.250	10	0.0048	0.0011	0.0097	0.7	60	9	501	2.33	390	<20	8	233	<0.4	<5	<5	280	3.92
1822210	Drill Core	1.98	<0.005	<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	120	0.11	<5	<20	<2	84	<0.4	<5	<5	<2	34.83
1822211	Drill Core	3.57	0.045	19	0.0021	0.0007	0.0049	0.6	85	9	219	1.55	272	<20	6	43	<0.4	<5	<5	580	0.88
1822212	Drill Core	4.37	0.879	<2	0.0074	0.0009	0.0112	1.0	24	13	1091	3.74	533	<20	10	250	1.4	7	20	93	7.64
1822213	Drill Core	6.47	0.209	<2	0.0061	0.0006	0.0062	0.8	38	18	431	3.91	288	<20	13	125	<0.4	<5	<5	96	1.93
1822214	Drill Core	5.56	0.049	<2	0.0043	0.0006	0.0059	0.5	27	13	381	3.13	183	<20	14	61	<0.4	<5	<5	67	1.15
1822215	Drill Core	5.51	1.019	<2	0.0057	<0.0005	0.0095	<0.5	24	12	1243	3.94	21	<20	9	297	<0.4	<5	20	83	11.45
1822216	Drill Core	5.59	3.266	<2	0.0099	<0.0005	0.0145	1.0	18	9	1377	5.23	138	<20	7	179	0.7	<5	69	77	7.24
1822217	Drill Core	5.78	0.596	<2	0.0075	<0.0005	0.0076	0.6	31	12	665	3.34	68	<20	13	221	<0.4	<5	15	69	4.31
1822218	Drill Core	7.70	1.092	<2	0.0072	<0.0005	0.0055	0.5	28	16	466	3.44	551	<20	12	221	<0.4	<5	20	75	4.85
1822219	Drill Core	6.07	0.064	8	0.0039	<0.0005	0.0038	<0.5	45	10	366	2.18	104	<20	9	176	<0.4	<5	<5	281	4.01
1822220	Rock Pulp	0.17	0.298	12	0.2178	0.1075	0.7772	19.5	32	17	536	9.08	256	<20	3	73	46.2	45	10	75	2.18
1822221	Drill Core	2.70	7.341	3	0.0145	0.0017	0.0082	1.9	24	12	946	5.96	23	<20	10	156	<0.4	<5	137	109	6.97
1822222	Drill Core	5.77	0.034	<2	0.0048	<0.0005	0.0069	<0.5	18	8	192	2.41	62	<20	10	65	<0.4	<5	<5	58	1.43
1822223	Drill Core	1.31	0.810	<2	0.0065	<0.0005	0.0078	<0.5	14	8	1288	3.88	20	<20	10	498	<0.4	<5	16	71	16.33
1822224	Drill Core	4.50	3.795	7	0.0174	<0.0005	0.0140	1.1	17	9	979	6.04	44	<20	6	212	2.1	<5	77	112	8.95
1822225	Drill Core	3.19	0.969	<2	0.0067	<0.0005	0.0107	<0.5	28	15	883	2.84	39	<20	6	378	1.1	<5	15	48	15.55
1822226	Drill Core	5.03	0.101	<2	0.0006	<0.0005	0.0015	<0.5	7	2	365	0.57	20	74	<2	927	0.4	<5	<5	8	33.65
1822227	Drill Core	3.05	8.976	5	0.0292	<0.0005	0.0103	2.0	21	10	895	9.05	49	<20	5	199	1.1	<5	168	128	7.46
1822228	Drill Core	2.98	0.071	<2	0.0078	<0.0005	0.0048	<0.5	27	13	318	3.31	205	<20	15	87	<0.4	<5	<5	63	1.00

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000147.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822199	Drill Core	0.024	9	32	0.43	82	0.11	3.66	0.07	1.65	10	40	5	6	<2	7	7	1.0
1822200	Rock Pulp	0.050	21	66	2.91	173	0.32	4.99	0.72	1.21	<4	114	<2	18	7	<1	12	4.9
1822201	Drill Core	0.036	12	30	0.26	140	0.10	2.45	0.03	1.06	<4	28	2	5	<2	2	5	0.7
1822202	Drill Core	0.014	5	18	1.27	110	0.01	1.31	0.01	0.49	<4	11	5	13	2	<1	8	1.4
1822203	Drill Core	0.028	17	40	0.45	708	0.08	2.98	0.03	1.25	<4	31	6	6	<2	1	6	0.1
1822204	Drill Core	0.030	14	37	0.59	292	0.07	2.68	0.03	1.10	<4	31	7	7	<2	1	6	0.3
1822205	Drill Core	0.039	27	45	1.09	789	0.16	5.41	0.20	2.12	<4	46	5	9	3	2	9	0.9
1822206	Drill Core	0.041	28	49	1.15	956	0.16	5.88	0.12	2.35	<4	53	4	10	3	2	10	1.3
1822207	Drill Core	0.085	27	48	1.02	168	0.19	5.98	0.09	2.64	<4	49	6	11	5	2	10	0.8
1822208	Drill Core	0.062	36	66	2.17	193	0.24	8.00	0.42	2.21	<4	77	6	15	7	3	13	1.4
1822209	Drill Core	0.069	30	46	1.15	810	0.21	5.50	0.41	1.34	<4	52	9	14	7	3	9	0.6
1822210	Drill Core	0.003	<2	<2	2.16	25	<0.01	0.09	0.04	0.02	<4	2	<2	3	<2	<1	<1	<0.1
1822211	Drill Core	0.069	18	32	0.38	1070	0.13	3.66	0.05	1.38	4	46	4	9	4	2	7	0.2
1822212	Drill Core	0.036	28	41	1.14	190	0.19	5.38	0.05	1.34	>200	31	8	16	6	2	9	1.6
1822213	Drill Core	0.044	35	58	1.51	178	0.24	7.24	0.15	3.02	7	64	5	14	7	2	12	1.4
1822214	Drill Core	0.028	32	50	0.66	184	0.16	6.76	0.11	3.07	<4	49	4	8	5	2	11	1.0
1822215	Drill Core	0.043	28	43	1.17	311	0.23	5.61	0.18	1.04	>200	31	10	17	8	4	10	0.8
1822216	Drill Core	0.029	20	33	1.24	205	0.14	3.65	0.19	0.44	>200	19	14	12	6	6	7	1.4
1822217	Drill Core	0.039	37	47	1.32	331	0.22	6.80	0.26	1.96	16	48	9	15	7	3	11	1.0
1822218	Drill Core	0.051	33	44	1.48	408	0.24	6.05	0.09	2.07	30	47	5	16	7	2	10	1.3
1822219	Drill Core	0.028	21	34	0.52	325	0.15	4.62	0.18	1.50	8	36	5	10	4	2	7	0.6
1822220	Rock Pulp	0.039	10	36	2.61	80	0.09	3.42	0.10	0.48	<4	38	17	10	2	<1	6	6.6
1822221	Drill Core	0.020	22	35	0.76	87	0.19	4.68	0.15	1.34	>200	25	8	13	6	5	9	2.6
1822222	Drill Core	0.022	25	34	0.51	295	0.15	5.13	0.09	2.07	13	35	4	8	5	2	7	0.7
1822223	Drill Core	0.026	18	30	1.02	353	0.17	3.17	0.17	0.31	>200	21	8	15	7	4	6	0.9
1822224	Drill Core	0.031	15	25	0.68	61	0.12	3.60	0.21	0.39	>200	16	11	12	<2	8	6	2.8
1822225	Drill Core	0.039	18	22	0.79	215	0.11	3.14	0.20	0.69	>200	22	6	10	4	3	6	1.0
1822226	Drill Core	0.024	5	6	0.34	78	0.03	0.74	0.01	0.10	121	7	<2	5	<2	<1	2	0.2
1822227	Drill Core	0.059	10	13	0.70	84	0.05	4.03	0.38	0.23	>200	10	7	10	<2	13	5	4.1
1822228	Drill Core	0.027	33	49	0.53	193	0.14	7.15	0.21	3.29	18	47	5	7	4	2	10	1.0

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CERTIFICATE OF ANALYSIS WHI17000147.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1822229	Drill Core	2.64	0.100	<2	0.0057	0.0007	0.0046	<0.5	27	13	309	3.42	309	<20	16	89	<0.4	<5	<5	67	0.99
1822230	Rock Pulp	0.22	1.217	6	0.0107	0.6756	0.1675	44.5	18	14	1535	5.17	47	<20	2	452	14.7	41	<5	137	4.17
1822231	Drill Core	6.11	0.141	<2	0.0060	0.0006	0.0089	0.5	28	14	639	3.13	275	<20	10	157	1.1	<5	<5	80	2.44
1822232	Drill Core	4.49	0.042	<2	<0.0002	<0.0005	0.0003	<0.5	2	<2	16	0.11	9	<20	<2	5	<0.4	<5	<5	6	0.03
1822233	Drill Core	6.13	0.016	13	0.0072	<0.0005	0.0383	1.0	73	6	795	2.71	42	<20	3	108	4.4	<5	<5	315	1.33
1822234	Drill Core	6.06	0.013	5	0.0080	<0.0005	0.0120	0.9	54	8	498	2.51	17	<20	4	90	0.8	<5	<5	213	0.61
1822235	Drill Core	6.14	0.234	5	0.0060	0.0006	0.0348	0.6	55	12	371	3.21	323	<20	6	109	5.0	<5	<5	352	0.49
1822236	Drill Core	9.02	0.021	<2	0.0034	0.0009	0.0054	<0.5	44	9	270	2.71	32	<20	7	112	<0.4	<5	<5	169	0.28
1822237	Drill Core	3.01	0.023	30	0.0041	0.0010	0.0369	0.8	111	10	239	2.64	53	<20	6	80	4.3	<5	<5	659	0.62
1822238	Drill Core	6.04	0.026	12	0.0042	0.0010	0.0713	0.9	70	7	151	2.18	55	<20	6	157	10.1	6	<5	640	0.58
1822239	Drill Core	2.38	0.122	13	0.0086	0.0010	0.0405	0.7	84	8	235	3.33	234	<20	6	130	8.2	<5	<5	768	3.04
1822240	Rock Pulp	0.16	2.754	13	0.3903	>1	>1	>200	97	44	4994	10.73	490	<20	6	74	114.3	257	30	107	3.56
1822241	Drill Core	1.01	6.932	9	0.0417	0.0007	0.0445	3.7	85	28	1118	13.26	269	<20	16	297	7.3	<5	194	286	5.52
1822242	Drill Core	1.80	0.039	<2	0.0029	0.0006	0.0052	<0.5	16	7	226	1.98	13	<20	8	128	0.4	<5	<5	44	1.47
1822243	Drill Core	1.24	8.422	2	0.0418	0.0015	0.6432	3.0	32	21	1096	14.44	13	<20	10	248	168.7	13	84	138	5.54
1822244	Drill Core	1.43	0.077	<2	0.0075	0.0014	0.0082	0.9	36	15	656	4.13	11	<20	14	203	0.5	<5	<5	94	4.07
1822245	Drill Core	1.87	3.045	5	0.0251	0.0009	0.0125	1.7	51	25	452	9.47	9	<20	11	184	0.9	13	60	94	2.93
1822246	Drill Core	1.30	8.802	3	0.0310	0.0015	0.0220	2.4	29	17	648	11.37	<5	<20	10	290	3.5	12	13	94	4.53
1822247	Drill Core	1.26	0.245	<2	0.0096	0.0012	0.0073	<0.5	33	19	480	4.00	25	<20	10	299	<0.4	<5	<5	76	4.48
1822248	Drill Core	5.54	0.368	<2	0.0381	0.0013	0.0273	1.8	31	26	535	15.73	<5	<20	8	222	3.6	<5	<5	93	3.76
1822249	Drill Core	6.89	0.947	<2	0.0132	0.0018	0.0089	0.9	46	17	804	4.87	165	<20	11	241	<0.4	<5	17	101	4.24
1822250	Drill Core	2.19	<0.005	<2	<0.0002	0.0010	0.0004	<0.5	<2	<2	130	0.11	<5	<20	<2	78	<0.4	<5	<5	<2	34.05
1822251	Drill Core	6.81	0.043	6	0.0073	0.0013	0.0065	<0.5	46	9	348	3.25	68	<20	6	87	<0.4	<5	<5	137	0.97
1822252	Drill Core	3.22	0.310	4	0.0104	<0.0005	0.0064	<0.5	49	8	232	3.04	54	<20	<2	122	<0.4	<5	<5	138	1.41
1822253	Drill Core	9.55	0.076	5	0.0068	0.0014	0.0054	0.6	41	9	364	2.81	44	<20	5	80	<0.4	<5	5	128	0.63
1822254	Drill Core	5.93	0.059	<2	0.0059	0.0010	0.0034	<0.5	23	5	105	1.30	205	<20	<2	36	<0.4	<5	<5	78	0.31
1822255	Drill Core	6.55	0.079	<2	0.0029	<0.0005	0.0016	<0.5	18	4	137	1.33	142	<20	3	69	<0.4	<5	<5	51	0.70
1822256	Drill Core	5.31	0.161	<2	0.0024	0.0009	0.0027	<0.5	18	5	63	1.61	125	<20	4	50	<0.4	<5	<5	46	0.25
1822257	Drill Core	6.41	0.051	<2	0.0032	0.0006	0.0023	<0.5	23	4	141	1.40	96	<20	3	37	<0.4	<5	<5	59	0.62
1822258	Drill Core	5.80	0.067	<2	0.0036	0.0007	0.0025	<0.5	17	4	146	1.40	102	<20	<2	46	<0.4	<5	<5	48	0.67

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	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822229	Drill Core	0.027	35	52	0.55	152	0.15	7.30	0.23	3.43	93	48	5	7	5	2	11	1.0
1822230	Rock Pulp	0.056	7	20	1.49	604	0.30	7.82	2.51	1.30	<4	14	<2	16	3	<1	15	0.2
1822231	Drill Core	0.042	30	46	0.71	158	0.15	6.16	0.34	2.43	4	41	5	8	5	2	11	1.1
1822232	Drill Core	0.002	<2	9	0.02	117	<0.01	0.16	<0.01	0.10	<4	2	<2	<2	<2	<1	<1	<0.1
1822233	Drill Core	0.269	17	56	0.70	252	0.09	3.12	0.09	1.15	<4	44	<2	11	3	1	6	1.3
1822234	Drill Core	0.061	18	51	0.59	96	0.08	3.40	0.09	1.25	<4	41	<2	6	<2	1	7	1.1
1822235	Drill Core	0.121	18	57	0.71	106	0.09	4.11	0.18	1.35	<4	41	<2	7	3	1	8	1.0
1822236	Drill Core	0.044	20	58	0.55	116	0.13	5.05	0.26	1.70	<4	47	<2	5	4	2	9	0.9
1822237	Drill Core	0.095	19	47	1.25	117	0.14	4.43	0.11	1.46	<4	59	<2	6	3	2	9	0.7
1822238	Drill Core	0.173	20	71	0.36	118	0.10	4.81	0.35	1.52	<4	46	<2	8	3	2	9	0.9
1822239	Drill Core	0.633	20	70	0.79	612	0.15	4.09	0.26	1.06	16	48	4	26	4	2	8	0.9
1822240	Rock Pulp	0.049	21	60	2.86	177	0.31	4.89	0.70	1.19	<4	108	<2	18	7	<1	12	4.8
1822241	Drill Core	0.126	37	94	1.95	42	0.34	11.68	0.69	3.04	>200	94	18	26	6	7	22	4.3
1822242	Drill Core	0.018	23	32	0.62	314	0.13	4.64	0.27	1.62	<4	36	4	9	2	1	6	0.6
1822243	Drill Core	0.053	28	49	2.06	149	0.25	6.34	0.20	0.45	>200	41	38	21	11	4	11	5.0
1822244	Drill Core	0.050	39	56	2.15	352	0.37	8.04	0.34	2.52	13	72	10	20	11	3	13	0.9
1822245	Drill Core	0.037	27	77	1.02	75	0.30	8.16	0.33	3.12	>200	58	44	13	6	3	15	3.9
1822246	Drill Core	0.040	31	59	1.30	51	0.24	6.66	0.21	0.56	>200	44	49	20	8	4	12	5.0
1822247	Drill Core	0.042	26	50	1.40	290	0.26	7.00	1.20	1.86	109	52	12	18	9	3	11	1.0
1822248	Drill Core	0.076	21	41	1.43	48	0.19	6.96	0.56	1.37	176	42	13	15	11	5	9	6.1
1822249	Drill Core	0.051	40	52	2.53	1444	0.31	7.58	0.36	1.83	17	70	10	22	8	2	12	1.9
1822250	Drill Core	0.007	<2	4	1.96	23	<0.01	0.08	0.03	0.02	5	<2	<2	3	2	<1	<1	<0.1
1822251	Drill Core	0.066	21	41	0.78	115	0.14	4.48	0.12	1.75	<4	56	4	10	4	2	8	0.9
1822252	Drill Core	0.252	16	40	0.98	87	0.10	3.16	0.05	1.13	<4	51	3	17	2	1	6	0.9
1822253	Drill Core	0.059	16	47	0.69	102	0.09	3.54	0.05	1.50	<4	49	3	7	<2	1	7	1.1
1822254	Drill Core	0.011	10	39	0.37	153	0.06	2.26	0.04	0.94	<4	23	<2	3	<2	<1	6	0.4
1822255	Drill Core	0.026	12	40	0.31	156	0.08	2.02	0.09	0.71	<4	27	<2	6	<2	<1	4	0.5
1822256	Drill Core	0.031	15	50	0.28	91	0.09	2.24	0.06	0.87	<4	26	<2	5	3	<1	5	0.6
1822257	Drill Core	0.028	15	41	0.27	165	0.08	2.02	0.04	0.78	<4	29	6	5	<2	<1	4	0.4
1822258	Drill Core	0.027	12	34	0.23	186	0.08	1.87	0.05	0.69	<4	24	2	4	<2	<1	3	0.6

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Analyte		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
1822259	Drill Core	5.89	0.062	<2	0.0055	0.0009	0.0023	<0.5	27	5	115	1.78	33	<20	4	45	<0.4	<5	<5	64	0.60
1822260	Rock Pulp	0.20	0.281	12	0.2254	0.1103	0.7899	19.4	32	17	554	8.49	193	<20	<2	73	46.0	49	10	79	2.24
1822261	Drill Core	6.33	0.498	<2	0.0044	<0.0005	0.0024	0.6	30	6	123	1.58	784	<20	4	48	<0.4	<5	7	61	0.62
1822262	Drill Core	5.71	0.200	<2	0.0011	0.0019	0.0019	<0.5	2	<2	114	0.71	284	<20	7	522	0.6	<5	<5	6	2.80
1822263	Drill Core	6.01	0.281	<2	0.0013	0.0022	0.0016	0.8	<2	4	127	0.88	1886	<20	6	460	0.5	<5	<5	6	2.78
1822264	Drill Core	5.23	5.068	<2	0.0013	0.0024	0.0020	<0.5	<2	<2	96	0.72	92	<20	5	567	0.7	<5	102	7	2.79

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Client: **Banyan Gold Corp.**
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1 Canada

Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000147.2

Method		MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
Unit		%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822259	Drill Core	0.028	14	33	0.32	126	0.09	2.51	0.05	0.97	<4	25	3	5	3	<1	5	0.6
1822260	Rock Pulp	0.041	11	38	2.69	68	0.10	3.51	0.10	0.50	14	41	21	11	<2	<1	6	7.0
1822261	Drill Core	0.023	15	30	0.29	127	0.08	2.32	0.05	0.84	<4	27	2	4	3	<1	4	0.6
1822262	Drill Core	0.019	15	<2	0.21	1144	0.03	6.84	1.94	0.67	<4	62	<2	<2	<2	6	<1	0.2
1822263	Drill Core	0.018	12	<2	0.21	469	0.03	6.65	1.92	1.42	<4	62	<2	<2	<2	4	<1	0.3
1822264	Drill Core	0.015	15	<2	0.28	3464	0.03	7.40	2.01	1.08	<4	67	<2	<2	<2	4	<1	0.1

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QUALITY CONTROL REPORT WHI17000147.2

		Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
		Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
Pulp Duplicates																						
1822168	Drill Core		4.13	0.666	<2	0.0051	0.0022	0.0056	3.2	27	5	352	1.76	118	<20	3	61	<0.4	<5	11	65	0.59
REP 1822168	QC				<2	0.0051	0.0024	0.0054	3.6	27	5	342	1.73	105	<20	4	60	<0.4	<5	13	64	0.58
1822191	Drill Core		4.11	6.845	<2	0.0034	0.0010	0.0059	0.8	11	4	795	1.73	40	<20	4	411	0.6	<5	104	25	16.59
REP 1822191	QC			7.317																		
1822203	Drill Core		5.57	0.149	<2	0.0029	0.0629	0.2698	8.8	29	5	9939	2.58	62	<20	3	32	39.5	<5	<5	109	0.49
REP 1822203	QC				<2	0.0030	0.0642	0.2785	9.8	30	6	>10000	2.67	63	<20	2	33	40.1	<5	<5	110	0.50
1822205	Drill Core		6.14	0.285	4	0.0081	0.1550	0.4852	17.6	49	10	2915	2.70	115	<20	9	106	62.0	7	5	191	1.56
REP 1822205	QC			0.302																		
1822238	Drill Core		6.04	0.026	12	0.0042	0.0010	0.0713	0.9	70	7	151	2.18	55	<20	6	157	10.1	6	<5	640	0.58
REP 1822238	QC				12	0.0042	0.0009	0.0709	0.8	69	7	150	2.15	70	<20	6	157	10.0	<5	<5	630	0.57
1822262	Drill Core		5.71	0.200	<2	0.0011	0.0019	0.0019	<0.5	2	<2	114	0.71	284	<20	7	522	0.6	<5	<5	6	2.80
REP 1822262	QC				<2	0.0012	0.0018	0.0018	<0.5	2	<2	111	0.70	279	<20	6	518	0.5	<5	<5	6	2.76
Core Reject Duplicates																						
1822142	Drill Core		6.04	0.099	<2	0.0064	0.0142	0.0581	4.5	38	15	826	3.89	125	<20	14	98	6.8	<5	7	102	2.11
DUP 1822142	QC			0.117	<2	0.0067	0.0142	0.0562	4.8	38	15	820	3.90	170	<20	12	97	6.5	<5	<5	100	2.09
1822176	Drill Core		4.70	0.600	<2	0.0018	<0.0005	0.0118	<0.5	13	4	793	1.91	73	<20	5	155	0.8	<5	18	56	5.84
DUP 1822176	QC			0.501	<2	0.0018	<0.0005	0.0115	<0.5	13	4	763	1.84	69	<20	5	147	0.8	<5	13	53	5.49
1822210	Drill Core		1.98	<0.005	<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	120	0.11	<5	<20	<2	84	<0.4	<5	<5	<2	34.83
DUP 1822210	QC			<0.005	<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	115	0.11	<5	<20	<2	84	<0.4	<5	<5	<2	34.31
1822244	Drill Core		1.43	0.077	<2	0.0075	0.0014	0.0082	0.9	36	15	656	4.13	11	<20	14	203	0.5	<5	<5	94	4.07
DUP 1822244	QC			0.090	<2	0.0078	0.0009	0.0097	<0.5	35	16	659	4.17	16	<20	15	207	0.8	<5	<5	93	4.06
Reference Materials																						
STD OREAS25A-4A	Standard				2	0.0030	0.0016	0.0048	<0.5	46	8	506	6.96	11	<20	16	47	<0.4	<5	<5	159	0.29
STD OREAS25A-4A	Standard				2	0.0031	0.0018	0.0048	1.2	48	9	519	7.13	10	<20	14	48	<0.4	<5	<5	162	0.30
STD OREAS25A-4A	Standard				2	0.0030	0.0018	0.0047	<0.5	46	8	508	6.91	11	<20	14	47	<0.4	<5	<5	160	0.29
STD OREAS25A-4A	Standard				2	0.0033	0.0031	0.0048	<0.5	47	7	508	6.59	11	<20	14	44	<0.4	<5	<5	167	0.28
STD OREAS45E	Standard				3	0.0827	0.0013	0.0052	0.8	496	61	593	27.23	19	<20	12	17	<0.4	<5	<5	329	0.06
STD OREAS45E	Standard				3	0.0806	0.0037	0.0043	1.0	486	61	575	26.61	17	<20	12	16	<0.4	<5	<5	320	0.06

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000147.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																		
1822168	Drill Core	0.017	11	24	0.42	131	0.06	2.12	0.07	0.79	<4	26	<2	5	<2	<1	5	0.8
REP 1822168	QC	0.017	11	23	0.41	131	0.06	2.09	0.06	0.77	<4	26	<2	4	<2	<1	5	0.8
1822191	Drill Core	0.068	10	12	0.67	245	0.05	1.63	0.13	0.27	<4	17	4	9	<2	1	3	0.7
REP 1822191	QC																	
1822203	Drill Core	0.028	17	40	0.45	708	0.08	2.98	0.03	1.25	<4	31	6	6	<2	1	6	0.1
REP 1822203	QC	0.029	17	42	0.46	694	0.08	3.04	0.04	1.29	<4	32	6	6	<2	1	6	0.1
1822205	Drill Core	0.039	27	45	1.09	789	0.16	5.41	0.20	2.12	<4	46	5	9	3	2	9	0.9
REP 1822205	QC																	
1822238	Drill Core	0.173	20	71	0.36	118	0.10	4.81	0.35	1.52	<4	46	<2	8	3	2	9	0.9
REP 1822238	QC	0.169	19	69	0.35	115	0.11	4.76	0.35	1.50	<4	46	<2	7	3	2	9	0.9
1822262	Drill Core	0.019	15	<2	0.21	1144	0.03	6.84	1.94	0.67	<4	62	<2	<2	<2	6	<1	0.2
REP 1822262	QC	0.020	15	4	0.21	1110	0.03	6.84	1.92	0.66	<4	61	<2	<2	<2	6	<1	0.2
Core Reject Duplicates																		
1822142	Drill Core	0.047	37	58	1.27	156	0.17	7.87	0.24	3.29	<4	53	6	9	4	3	14	1.2
DUP 1822142	QC	0.046	35	56	1.28	152	0.17	7.70	0.24	3.20	<4	51	6	9	4	2	13	1.2
1822176	Drill Core	0.017	12	19	1.18	506	0.10	2.43	0.19	0.26	92	25	10	7	3	2	3	0.3
DUP 1822176	QC	0.016	11	18	1.15	478	0.09	2.28	0.18	0.24	51	23	11	7	2	2	3	0.3
1822210	Drill Core	0.003	<2	<2	2.16	25	<0.01	0.09	0.04	0.02	<4	2	<2	3	<2	<1	<1	<0.1
DUP 1822210	QC	0.004	<2	<2	2.08	23	<0.01	0.09	0.04	0.02	<4	2	<2	3	<2	<1	<1	<0.1
1822244	Drill Core	0.050	39	56	2.15	352	0.37	8.04	0.34	2.52	13	72	10	20	11	3	13	0.9
DUP 1822244	QC	0.049	40	57	2.21	368	0.35	8.13	0.34	2.46	20	70	12	20	10	3	13	1.0
Reference Materials																		
STD OREAS25A-4A	Standard	0.050	20	114	0.33	150	0.93	9.08	0.14	0.52	<4	160	3	10	22	<1	13	<0.1
STD OREAS25A-4A	Standard	0.051	21	117	0.34	153	0.92	9.16	0.14	0.53	<4	160	3	11	19	1	13	<0.1
STD OREAS25A-4A	Standard	0.050	22	112	0.34	151	0.91	9.16	0.14	0.52	<4	158	4	11	19	<1	13	<0.1
STD OREAS25A-4A	Standard	0.050	18	116	0.32	142	0.96	8.93	0.14	0.52	7	154	4	11	20	<1	13	<0.1
STD OREAS45E	Standard	0.036	10	1094	0.16	263	0.54	7.33	0.06	0.36	<4	100	<2	8	8	<1	98	<0.1
STD OREAS45E	Standard	0.035	10	1055	0.16	256	0.52	7.12	0.06	0.35	<4	98	<2	6	7	<1	95	<0.1

QUALITY CONTROL REPORT WHI17000147.2

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	2	0.0002	0.0005	0.0002	0.5	2	2	5	0.01	5	20	2	2	0.4	5	5	2	0.01
STD OREAS45E	Standard			3	0.0817	0.0015	0.0050	1.0	484	60	582	26.37	20	<20	12	17	<0.4	<5	6	318	0.06
STD OREAS45E	Standard			2	0.0818	0.0019	0.0049	1.1	476	57	598	25.37	12	<20	12	16	<0.4	<5	<5	342	0.06
STD OXC145	Standard		0.204																		
STD OXC145	Standard		0.210																		
STD OXH122	Standard		1.200																		
STD OXH122	Standard		1.243																		
STD OXN117	Standard		7.396																		
STD OXN117	Standard		7.860																		
STD OREAS45E Expected				2.4	0.078	0.00182	0.00467	0.311	454	57	570	24.12	16.3	2.41	12.9	15.9		1		322	0.065
STD OREAS25A-4A Expected				2.55	0.00339	0.00266	0.00444		45.8	8.2	500	6.7	10.7	2.94	15.8	48.5		0.67	0.35	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	<5	<0.01	<5	<20	<2	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank			<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	<5	<0.01	<5	<20	<2	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank			<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	<5	<0.01	<5	<20	<2	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank			<2	<0.0002	<0.0005	<0.0002	<0.5	<2	<2	<5	<0.01	<5	<20	<2	<2	<0.4	<5	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<2	0.0005	<0.0005	0.0044	<0.5	<2	3	777	2.18	<5	<20	<2	231	<0.4	<5	<5	37	1.57
ROCK-WHI	Prep Blank		<0.005	<2	0.0004	<0.0005	0.0043	<0.5	<2	4	768	2.11	<5	<20	3	215	<0.4	<5	<5	34	1.49

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000147.2

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
STD OREAS45E	Standard	0.035	10	1080	0.16	258	0.52	7.13	0.06	0.35	<4	100	<2	8	7	<1	97	<0.1
STD OREAS45E	Standard	0.036	12	1087	0.16	251	0.56	7.26	0.06	0.37	<4	97	7	9	<2	<1	100	<0.1
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																		
STD OXC145 Expected																		
STD OXH122 Expected																		
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
Prep Wash																		
ROCK-WHI	Prep Blank	0.044	13	2	0.55	823	0.22	6.95	3.50	1.71	<4	54	<2	16	5	1	7	<0.1
ROCK-WHI	Prep Blank	0.043	13	2	0.54	845	0.22	7.07	3.53	1.79	<4	54	<2	16	5	1	6	<0.1

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Submitted By: Leif Bjornson
Receiving Lab: Canada-Whitehorse
Received: June 26, 2017
Report Date: August 09, 2017
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI17000146.2

CLIENT JOB INFORMATION

Project: Aurex-McQuesten
Shipment ID: Shipment 4
P.O. Number
Number of Samples: 138

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	129	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	9	Sort, label and box pulps			WHI
FA450	138	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	138	Environmental disposal charge-Fire assay lead waste			VAN
MA300	138	4 Acid digestion ICP-ES analysis	0.25	Completed	VAN
SHP01	138	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Version 2: Revised reporting unit for Cu, Pb & Zn.

Invoice To: Banyan Gold Corp.
102-4149 4th Avenue
Whitehorse Yukon Y1A 1J1
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000146.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822001	Drill Core	2.95	<0.005	0.8	0.0058	0.0009	0.0096	9	<5	<2	57	23	1185	4.64	<20	<2	155	0.8	<5	178	5.63
1822002	Drill Core	2.46	0.037	0.9	0.0072	<0.0005	0.0070	73	<5	<2	35	12	231	2.26	<20	5	53	1.1	<5	144	0.36
1822003	Drill Core	5.18	0.011	<0.5	0.0042	<0.0005	0.0061	218	<5	<2	37	10	191	1.96	<20	3	38	0.6	<5	92	0.32
1822004	Drill Core	5.57	0.010	0.8	0.0055	0.0007	0.0072	85	<5	<2	57	13	606	4.20	<20	5	77	0.6	<5	135	0.37
1822005	Drill Core	2.38	0.019	0.8	0.0035	0.0015	0.0082	30	<5	<2	35	11	230	3.08	<20	9	191	0.9	<5	196	0.23
1822006	Drill Core	2.43	0.036	0.9	0.0035	0.0016	0.0093	7	<5	<2	35	11	228	2.88	<20	9	173	0.7	<5	168	0.19
1822007	Drill Core	5.65	0.019	1.0	0.0049	0.0013	0.0099	9	<5	<2	44	10	285	3.07	<20	7	153	0.9	<5	170	0.47
1822008	Drill Core	6.56	0.016	<0.5	0.0067	0.0005	0.0071	11	<5	<2	48	9	242	1.97	<20	3	64	0.6	<5	118	0.42
1822009	Drill Core	5.76	0.017	1.2	0.0038	0.0007	0.0137	25	<5	11	51	9	152	1.92	<20	4	77	1.9	<5	366	0.34
1822010	Rock	1.57	<0.005	<0.5	<0.0002	<0.0005	0.0002	<5	<5	<2	<2	<2	122	0.10	<20	<2	76	<0.4	<5	<2	33.82
1822011	Drill Core	3.22	0.010	1.3	0.0036	<0.0005	0.0251	20	<5	16	61	8	181	1.89	<20	3	41	2.8	<5	560	0.48
1822012	Drill Core	5.10	0.057	<0.5	0.0008	<0.0005	0.0042	95	<5	<2	12	<2	480	0.89	<20	<2	153	<0.4	<5	66	7.03
1822013	Drill Core	4.66	0.147	<0.5	0.0015	<0.0005	0.0039	87	<5	<2	10	3	487	1.17	<20	3	127	0.4	<5	17	5.50
1822014	Drill Core	5.05	0.650	1.6	0.0058	0.0009	0.0102	431	14	<2	27	12	832	3.90	<20	10	203	0.7	6	70	5.72
1822015	Drill Core	4.74	2.104	1.1	0.0062	0.0009	0.0107	17	53	<2	32	12	773	3.80	<20	13	336	1.0	<5	83	9.66
1822016	Drill Core	4.44	0.185	1.2	0.0063	0.0009	0.0064	44	5	<2	46	19	404	4.45	<20	13	116	0.8	6	123	2.23
1822017	Drill Core	1.76	0.530	1.3	0.0052	0.0008	0.0092	6	8	<2	26	13	1448	3.75	145	7	741	0.8	<5	70	19.57
1822018	Drill Core	1.43	0.132	1.3	0.0071	0.0008	0.0066	46	<5	14	39	15	412	4.70	<20	14	172	0.9	<5	129	3.09
1822019	Drill Core	1.86	0.548	<0.5	0.0024	0.0012	0.0075	12	15	<2	20	12	1302	2.41	103	6	933	0.8	<5	47	27.98
1822020	Rock Pulp	0.15	0.287	18.4	0.2181	0.1059	0.7402	256	12	13	31	17	533	8.46	<20	<2	70	46.3	43	77	2.15
1822021	Drill Core	1.58	0.046	1.3	0.0078	0.0010	0.0074	35	<5	<2	43	18	381	4.60	<20	14	175	0.9	<5	118	3.34
1822022	Drill Core	4.72	0.507	0.6	0.0034	0.0011	0.0095	10	8	<2	20	9	1333	2.93	96	13	665	0.8	<5	66	20.14
1822023	Drill Core	5.51	0.502	1.2	0.0069	0.0008	0.0084	16	13	<2	29	14	1019	3.95	<20	10	369	0.9	<5	96	10.05
1822024	Drill Core	5.13	0.133	1.3	0.0078	0.0006	0.0048	333	<5	<2	41	18	272	4.66	<20	12	134	0.7	5	97	2.01
1822025	Drill Core	4.90	0.107	1.4	0.0050	0.0006	0.0038	259	<5	<2	29	13	291	3.11	<20	13	99	0.7	<5	68	2.04
1822026	Drill Core	4.83	0.050	1.1	0.0029	0.0006	0.0046	414	<5	<2	19	7	269	1.85	<20	9	105	<0.4	<5	63	2.14
1822027	Drill Core	5.48	1.096	1.0	0.0064	0.0009	0.0060	106	14	<2	27	11	513	3.17	<20	13	180	0.5	<5	75	4.54
1822028	Drill Core	5.61	0.499	1.2	0.0062	0.0009	0.0050	301	12	<2	24	11	530	3.25	<20	10	240	0.6	<5	63	6.89
1822029	Drill Core	5.51	0.256	<0.5	0.0038	0.0005	0.0058	893	7	<2	18	8	479	2.60	<20	12	131	0.6	<5	52	3.55
1822030	Rock Pulp	0.15	1.204	41.1	0.0109	0.6665	0.1509	42	<5	6	18	15	1499	4.95	<20	<2	415	16.1	39	141	3.94

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Project: Aurex-McQuesten
Report Date: August 09, 2017

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822001	Drill Core		0.037	10	86	3.03	505	0.35	4.34	0.77	0.62	<4	28	<2	13	4	<1	18	<0.1
1822002	Drill Core		0.033	20	45	0.77	2143	0.17	4.12	0.07	1.58	<4	40	<2	8	4	1	9	0.1
1822003	Drill Core		0.045	15	33	0.60	494	0.11	3.04	0.07	1.23	<4	27	<2	7	3	1	6	0.2
1822004	Drill Core		0.069	19	57	0.85	131	0.14	4.82	0.27	1.61	<4	45	<2	7	5	1	9	1.2
1822005	Drill Core		0.060	32	100	0.67	913	0.18	8.00	0.77	2.25	<4	66	2	6	7	3	13	0.4
1822006	Drill Core		0.055	27	95	0.63	814	0.16	6.65	0.85	1.88	<4	50	2	5	7	2	11	0.3
1822007	Drill Core		0.054	26	85	0.83	239	0.15	6.60	0.65	1.98	<4	52	2	6	6	2	11	0.7
1822008	Drill Core		0.025	17	50	0.44	239	0.10	3.95	0.22	1.41	<4	41	<2	4	4	1	7	0.5
1822009	Drill Core		0.049	18	55	0.53	186	0.18	4.95	0.23	2.17	<4	54	<2	6	5	2	9	0.8
1822010	Rock		0.002	<2	<2	1.86	31	<0.01	0.05	0.03	0.02	<4	<2	<2	3	4	<1	<1	<0.1
1822011	Drill Core		0.050	15	39	0.54	405	0.13	3.98	0.08	1.54	<4	45	<2	7	4	2	7	0.5
1822012	Drill Core		0.009	7	8	0.55	1019	0.04	1.23	0.09	0.18	<4	15	3	5	<2	<1	1	0.1
1822013	Drill Core		0.008	10	12	0.72	443	0.05	1.87	0.30	0.39	<4	19	3	5	<2	<1	2	0.3
1822014	Drill Core		0.048	34	38	1.95	546	0.16	5.84	0.83	1.81	41	45	8	13	6	2	10	1.8
1822015	Drill Core		0.053	38	46	1.87	828	0.26	6.64	0.36	1.38	23	54	9	20	9	2	11	1.1
1822016	Drill Core		0.065	35	77	1.09	325	0.32	9.22	0.19	3.82	5	51	6	22	10	3	16	1.9
1822017	Drill Core		0.045	27	40	2.28	642	0.21	4.90	0.14	1.01	19	39	8	21	8	2	9	0.9
1822018	Drill Core		0.074	35	77	0.94	415	0.32	9.48	0.25	3.60	<4	28	9	24	11	3	15	1.6
1822019	Drill Core		0.037	17	31	1.44	445	0.16	2.85	0.12	0.50	35	27	5	16	7	1	6	0.4
1822020	Rock Pulp		0.038	11	47	2.63	114	0.10	3.37	0.10	0.48	<4	38	18	10	3	<1	6	6.8
1822021	Drill Core		0.067	37	72	0.95	367	0.34	9.69	0.40	3.79	<4	30	6	17	11	3	16	1.8
1822022	Drill Core		0.039	23	37	1.57	617	0.21	4.44	0.19	0.76	66	32	7	18	8	2	8	0.6
1822023	Drill Core		0.048	37	50	1.59	785	0.29	6.28	0.19	1.28	19	45	9	22	10	3	12	1.2
1822024	Drill Core		0.046	33	63	0.85	87	0.17	8.00	0.53	3.19	<4	43	4	12	5	2	14	2.8
1822025	Drill Core		0.027	29	46	0.68	333	0.16	6.40	0.32	2.51	<4	43	3	8	4	2	10	1.7
1822026	Drill Core		0.043	25	28	0.90	467	0.16	4.39	0.26	1.21	<4	41	5	14	5	2	7	0.6
1822027	Drill Core		0.033	31	43	1.04	598	0.18	6.17	0.45	1.63	189	39	6	13	6	2	10	1.2
1822028	Drill Core		0.041	29	40	1.04	327	0.14	5.50	0.37	1.28	10	36	4	14	5	2	9	1.2
1822029	Drill Core		0.031	28	29	1.30	363	0.11	4.88	0.30	1.41	6	39	6	10	4	2	6	0.9
1822030	Rock Pulp		0.055	9	23	1.50	589	0.30	7.76	2.44	1.25	<4	13	<2	17	4	<1	14	0.2

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	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822031	Drill Core	5.78	0.510	1.4	0.0057	<0.0005	0.0066	63	10	9	49	9	416	3.11	<20	8	90	0.5	<5	285	2.95
1822032	Drill Core	6.80	0.097	0.9	0.0048	0.0009	0.0063	256	<5	21	87	7	127	1.80	<20	4	92	1.0	<5	531	0.98
1822033	Drill Core	6.20	0.023	<0.5	0.0046	0.0007	0.0102	208	<5	10	58	8	120	2.05	<20	7	60	2.2	<5	240	0.82
1822034	Drill Core	6.48	0.156	<0.5	0.0019	<0.0005	0.0021	161	8	<2	10	5	170	1.69	<20	10	46	<0.4	<5	24	0.61
1822035	Drill Core	6.86	0.834	1.3	0.0055	0.0005	0.0041	730	22	3	37	11	198	2.96	<20	7	90	0.5	<5	106	1.47
1822036	Drill Core	5.74	0.026	<0.5	0.0064	0.0006	0.0041	212	<5	4	53	8	139	2.06	<20	3	35	<0.4	<5	156	0.66
1822037	Drill Core	6.63	0.416	1.3	0.0110	<0.0005	0.0061	1158	<5	3	44	13	338	3.67	<20	9	145	0.5	<5	128	3.63
1822038	Drill Core	3.33	0.035	1.2	0.0053	0.0006	0.0070	283	<5	2	46	16	273	3.78	<20	10	150	0.6	<5	133	1.96
1822039	Drill Core	3.07	0.034	1.3	0.0052	0.0008	0.0063	167	<5	2	43	15	284	3.68	<20	10	169	0.6	<5	127	2.29
1822040	Rock Pulp	0.15	2.793	>200	0.3985	>1	>1	514	28	14	92	45	5117	10.46	<20	4	73	116.4	264	112	3.63
1822041	Drill Core	5.38	0.018	0.9	0.0054	<0.0005	0.0529	129	<5	16	84	10	184	2.60	<20	6	70	9.0	<5	609	0.72
1822042	Drill Core	5.24	0.009	1.9	0.0058	0.0011	0.0742	21	<5	17	95	7	202	2.11	<20	3	58	12.2	<5	717	0.90
1822043	Drill Core	4.85	0.240	13.4	0.0057	0.0806	0.1512	329	8	13	73	10	1719	2.52	<20	5	134	19.8	22	599	1.95
1822044	Drill Core	6.27	0.097	1.8	0.0069	0.0011	0.0055	124	<5	<2	42	18	541	4.67	<20	13	144	0.9	<5	89	2.00
1822045	Drill Core	3.35	0.135	2.0	0.0057	0.0012	0.0085	169	<5	<2	41	19	772	4.26	<20	14	204	1.6	<5	102	3.02
1822046	Drill Core	4.12	0.018	12.1	0.0057	0.1655	0.3534	90	8	12	64	6	>10000	3.57	<20	<2	74	37.6	7	349	0.90
1822047	Drill Core	4.96	0.021	5.1	0.0033	0.0725	0.1331	97	6	19	79	7	5694	2.60	<20	<2	112	14.9	9	552	2.53
1822048	Drill Core	5.12	0.006	3.9	0.0037	0.0196	0.0498	61	<5	19	78	7	663	1.94	<20	4	28	5.2	<5	596	0.40
1822049	Drill Core	2.85	0.230	1.2	0.0051	0.0020	0.0116	70	7	<2	19	7	679	2.86	<20	9	252	1.1	<5	72	6.29
1822050	Rock	2.67	<0.005	<0.5	<0.0002	<0.0005	0.0003	<5	<5	<2	<2	<2	118	0.14	<20	<2	76	<0.4	<5	<2	35.63
1822051	Drill Core	0.88	<0.005	<0.5	<0.0002	0.0006	0.0006	<5	<5	<2	<2	<2	1196	0.38	135	<2	905	<0.4	<5	2	38.47
1822052	Drill Core	6.18	0.116	1.2	0.0080	0.0009	0.0074	41	<5	<2	33	13	490	3.76	<20	13	247	0.9	<5	66	4.08
1822053	Drill Core	5.59	0.005	1.4	0.0044	0.0008	0.0062	133	<5	<2	31	13	437	3.36	<20	13	115	0.7	<5	69	2.25
1822054	Drill Core	6.87	0.104	2.0	0.0051	0.0012	0.0089	57	<5	<2	37	15	562	3.96	<20	13	100	1.4	<5	85	1.60
1822055	Drill Core	2.64	0.107	4.3	0.0049	0.0584	0.1748	113	<5	<2	32	14	7331	4.83	<20	15	251	18.0	<5	87	4.64
1822056	Drill Core	2.57	0.128	4.1	0.0055	0.0510	0.1246	77	<5	<2	32	15	6856	4.73	<20	15	235	12.8	5	81	4.12
1822057	Drill Core	5.18	0.280	20.8	0.0102	0.0050	0.0202	251	<5	<2	51	14	3012	4.75	<20	15	340	2.1	8	79	8.20
1822058	Drill Core	5.73	2.308	5.1	0.0047	0.0017	0.0056	246	44	<2	24	9	1255	2.21	<20	9	560	0.7	<5	49	12.27
1822059	Drill Core	3.24	0.112	3.4	0.0044	0.0797	0.3761	28	<5	<2	22	9	2822	2.44	<20	10	188	39.7	<5	49	3.01
1822060	Rock Pulp	0.16	0.283	18.5	0.2173	0.1046	0.7470	247	10	13	31	17	532	8.43	<20	<2	71	47.3	41	77	2.11

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		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822031	Drill Core		0.042	23	40	0.98	380	0.17	5.25	0.13	1.56	112	41	7	13	5	2	8	1.1
1822032	Drill Core		0.119	16	35	0.40	>10000	0.12	3.60	0.13	0.84	8	40	2	11	3	1	5	<0.1
1822033	Drill Core		0.030	16	47	0.54	541	0.12	4.41	0.12	1.94	<4	42	2	7	3	1	7	0.7
1822034	Drill Core		0.014	18	21	0.43	239	0.09	2.99	0.10	1.28	<4	30	2	8	2	<1	3	0.5
1822035	Drill Core		0.031	19	42	0.70	1889	0.15	3.67	0.13	1.19	<4	41	4	13	5	2	6	1.1
1822036	Drill Core		0.016	14	40	0.49	1505	0.09	3.05	0.06	1.15	<4	36	2	7	3	2	6	0.5
1822037	Drill Core		0.045	24	51	1.19	511	0.19	4.84	0.17	0.93	<4	37	7	15	6	2	9	1.3
1822038	Drill Core		0.047	26	66	1.38	252	0.31	7.29	0.29	2.74	<4	55	5	19	9	2	12	1.2
1822039	Drill Core		0.045	32	65	1.41	276	0.31	7.57	0.30	2.64	<4	56	5	20	9	2	12	1.2
1822040	Rock Pulp		0.049	21	77	2.96	205	0.33	4.94	0.72	1.18	32	113	6	19	8	<1	12	5.1
1822041	Drill Core		0.125	19	66	0.71	130	0.15	4.74	0.10	2.16	<4	48	<2	11	4	2	8	1.2
1822042	Drill Core		0.204	14	61	0.52	751	0.09	3.28	0.04	1.43	<4	42	<2	11	2	2	6	1.0
1822043	Drill Core		0.131	19	51	0.83	841	0.14	4.31	0.08	1.79	<4	45	5	11	4	2	8	1.1
1822044	Drill Core		0.052	32	72	1.67	125	0.34	7.95	0.22	3.26	<4	60	5	15	10	2	12	2.2
1822045	Drill Core		0.052	42	63	1.69	1046	0.34	7.60	0.14	2.70	<4	68	5	21	10	2	13	1.3
1822046	Drill Core		0.060	19	35	0.51	438	0.10	3.15	0.09	1.28	6	36	6	11	4	1	5	0.5
1822047	Drill Core		0.067	13	51	0.57	238	0.08	3.08	0.05	1.29	<4	37	4	10	2	1	6	0.7
1822048	Drill Core		0.065	10	51	0.41	197	0.12	3.53	0.06	1.53	<4	41	<2	7	4	2	7	0.8
1822049	Drill Core		0.049	22	37	1.51	342	0.11	4.34	0.37	0.86	<4	30	5	9	4	2	6	0.8
1822050	Rock		<0.002	<2	<2	1.80	23	<0.01	0.04	0.03	0.01	<4	<2	<2	3	4	<1	<1	<0.1
1822051	Drill Core		0.020	2	3	0.24	42	<0.01	0.21	<0.01	0.08	<4	<2	<2	4	3	<1	<1	<0.1
1822052	Drill Core		0.041	36	53	1.63	662	0.31	6.93	0.22	1.32	<4	54	7	19	10	2	11	1.7
1822053	Drill Core		0.056	36	55	1.45	861	0.27	6.99	0.08	2.92	<4	65	5	16	8	2	11	1.5
1822054	Drill Core		0.051	37	70	1.43	199	0.30	8.03	0.08	4.14	<4	61	4	15	9	2	14	1.6
1822055	Drill Core		0.031	46	60	1.33	783	0.29	7.98	0.09	3.81	<4	68	9	18	7	2	12	1.3
1822056	Drill Core		0.036	42	54	1.28	828	0.28	7.70	0.08	3.64	<4	71	11	17	8	2	12	1.4
1822057	Drill Core		0.044	46	46	1.01	646	0.28	7.81	0.08	3.34	140	59	8	19	8	2	12	2.1
1822058	Drill Core		0.044	23	30	0.77	643	0.15	4.06	0.06	1.55	<4	29	5	13	5	1	7	0.7
1822059	Drill Core		0.026	26	30	0.46	378	0.13	4.31	0.13	1.65	<4	30	4	8	4	1	7	0.9
1822060	Rock Pulp		0.038	11	45	2.62	131	0.09	3.35	0.10	0.48	<4	39	18	10	4	<1	6	6.7

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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000146.2

Method		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
Analyte		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
Unit		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822061	Drill Core	4.55	0.093	4.3	0.0045	0.0466	0.0952	215	<5	4	33	7	4242	2.08	<20	7	391	10.2	9	116	9.61
1822062	Drill Core	3.67	0.045	0.7	0.0031	0.0040	0.0181	24	<5	<2	25	10	1686	3.21	<20	5	495	1.4	<5	23	24.70
1822063	Drill Core	4.43	0.041	0.9	0.0028	<0.0005	0.0052	14	<5	<2	21	8	1714	2.62	212	<2	805	0.6	<5	16	27.92
1822064	Drill Core	2.80	9.976	6.3	0.0075	0.0284	0.0466	374	81	<2	23	11	479	2.64	43	7	66	5.8	<5	37	0.96
1822065	Drill Core	5.02	0.746	4.9	0.0084	0.0008	0.0055	1280	18	<2	30	16	684	4.00	<20	10	152	1.3	<5	56	2.80
1822066	Drill Core	1.29	0.197	0.5	0.0049	0.0009	0.0055	15	<5	<2	16	8	1137	2.75	85	6	685	0.7	<5	56	19.20
1822067	Drill Core	3.17	0.023	2.9	0.0083	0.0015	0.0176	18	<5	<2	61	9	754	7.00	<20	7	118	0.5	<5	152	0.55
1822068	Drill Core	3.08	0.026	0.8	0.0053	0.0006	0.0093	208	<5	<2	42	9	864	4.43	<20	6	89	0.5	<5	146	1.00
1822069	Drill Core	5.20	0.014	2.7	0.0065	0.0020	0.0127	252	<5	3	46	9	920	3.94	<20	6	157	<0.4	<5	156	1.01
1822070	Rock Pulp	0.15	1.209	44.9	0.0108	0.6629	0.1664	41	<5	6	18	15	1525	5.21	<20	<2	430	15.4	40	141	4.18
1822071	Drill Core	7.03	0.012	1.2	0.0079	0.0007	0.0443	60	<5	11	76	7	215	2.53	<20	4	88	6.8	<5	431	1.01
1822072	Drill Core	6.84	0.014	0.7	0.0064	0.0012	0.0207	28	<5	5	57	9	318	3.00	<20	7	172	2.7	<5	275	0.59
1822073	Drill Core	6.45	0.011	0.5	0.0037	0.0012	0.0112	29	<5	<2	53	12	423	3.31	<20	10	249	<0.4	<5	194	0.31
1822074	Drill Core	6.83	0.008	<0.5	0.0050	0.0008	0.0058	17	<5	<2	38	8	453	3.00	<20	6	108	<0.4	<5	136	0.39
1822075	Drill Core	6.53	0.007	0.9	0.0048	0.0007	0.0297	21	<5	13	77	9	305	2.93	<20	7	154	3.3	<5	469	0.60
1822076	Drill Core	6.67	0.011	1.2	0.0041	0.0008	0.0408	80	<5	11	62	7	150	2.56	<20	7	186	6.5	<5	487	0.88
1822077	Drill Core	2.66	0.225	1.5	0.0084	0.0009	0.0284	84	7	5	52	16	427	4.33	<20	11	253	3.5	<5	308	3.85
1822078	Drill Core	5.22	0.363	1.1	0.0052	0.0010	0.0071	20	8	<2	29	12	1246	2.77	37	12	703	0.5	<5	55	19.06
1822079	Drill Core	4.91	0.110	1.2	0.0023	0.0006	0.0030	7	6	<2	15	6	1231	1.14	81	3	1047	0.7	<5	19	32.45
1822080	Rock Pulp	0.16	2.986	>200	0.4008	>1	>1	430	37	13	99	45	5194	10.85	<20	6	75	119.3	270	110	3.62
1822081	Drill Core	7.75	0.257	<0.5	0.0049	0.0012	0.0053	58	9	<2	28	13	1278	2.26	60	5	763	0.5	<5	46	22.36
1822082	Drill Core	5.01	0.700	1.9	0.0101	0.0005	0.0090	2284	42	<2	29	16	1239	4.83	<20	10	510	<0.4	6	60	14.37
1822083	Drill Core	3.86	3.039	1.0	0.0149	<0.0005	0.0096	18	64	<2	32	15	856	5.47	<20	11	314	<0.4	6	71	6.15
1822084	Drill Core	3.84	0.204	2.5	0.0087	0.0022	0.0042	139	<5	<2	41	16	342	3.85	<20	12	254	<0.4	13	83	3.24
1822085	Drill Core	3.90	0.261	0.7	0.0083	<0.0005	0.0041	31	<5	6	48	8	293	3.19	<20	5	134	<0.4	<5	157	1.37
1822086	Drill Core	6.23	0.133	3.1	0.0077	0.0008	0.0049	243	<5	5	45	8	423	3.07	<20	4	144	<0.4	5	127	1.39
1822087	Drill Core	5.00	0.089	1.1	0.0048	0.0006	0.0029	396	<5	2	30	7	223	2.08	<20	4	77	<0.4	<5	88	0.99
1822088	Drill Core	5.09	2.408	1.6	0.0031	0.0009	0.0028	676	51	<2	21	4	251	1.46	<20	3	52	<0.4	11	53	1.09
1822089	Drill Core	6.39	0.043	0.5	0.0037	0.0005	0.0020	185	<5	<2	31	5	235	1.36	<20	5	50	<0.4	<5	67	0.78
1822090	Rock	3.16	<0.005	<0.5	<0.0002	<0.0005	0.0006	<5	<5	<2	<2	<2	121	0.11	<20	<2	181	<0.4	<5	<2	34.61

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Project: Aurex-McQuesten
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CERTIFICATE OF ANALYSIS WHI17000146.2

		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822061	Drill Core		0.028	23	27	0.51	455	0.13	3.56	0.11	1.31	5	36	6	11	4	1	6	0.6
1822062	Drill Core		0.037	7	13	1.68	131	0.04	1.05	0.02	0.23	<4	11	3	11	3	<1	5	1.0
1822063	Drill Core		0.033	7	10	1.06	163	0.04	1.06	<0.01	0.28	<4	11	<2	9	3	<1	3	0.8
1822064	Drill Core		0.033	20	30	0.69	393	0.12	3.49	0.04	1.53	12	39	3	7	6	1	6	1.3
1822065	Drill Core		0.027	30	39	1.14	278	0.19	4.95	0.07	1.77	<4	45	3	13	7	1	9	2.0
1822066	Drill Core		0.039	23	27	0.83	361	0.11	3.78	0.37	0.73	11	29	4	11	5	2	7	0.6
1822067	Drill Core		0.097	20	79	1.36	63	0.08	6.11	0.38	1.22	7	43	<2	8	4	2	10	2.4
1822068	Drill Core		0.051	20	62	0.92	391	0.10	5.17	0.16	1.43	<4	48	2	6	4	1	9	1.4
1822069	Drill Core		0.063	22	57	0.78	142	0.11	5.18	0.27	1.42	9	46	5	6	3	1	9	1.4
1822070	Rock Pulp		0.058	7	21	1.48	597	0.31	7.65	2.57	1.32	<4	14	2	16	3	<1	15	0.2
1822071	Drill Core		0.340	16	64	0.39	908	0.09	2.92	0.08	1.07	<4	42	<2	12	3	1	6	1.3
1822072	Drill Core		0.148	21	81	0.56	105	0.10	5.26	0.36	1.44	<4	49	2	7	4	2	10	1.1
1822073	Drill Core		0.054	29	88	0.56	178	0.13	7.27	0.71	1.89	<4	66	3	6	6	2	12	0.9
1822074	Drill Core		0.040	17	66	0.74	93	0.10	4.31	0.29	1.28	<4	38	<2	5	3	1	9	1.1
1822075	Drill Core		0.131	19	67	0.60	106	0.12	4.75	0.31	1.35	<4	47	<2	7	3	2	8	1.3
1822076	Drill Core		0.229	22	71	0.44	125	0.12	5.08	0.46	1.25	<4	45	<2	9	4	2	9	0.9
1822077	Drill Core		0.076	30	60	1.76	247	0.17	6.88	0.67	1.67	6	62	6	13	4	3	11	1.2
1822078	Drill Core		0.047	28	41	1.35	670	0.23	5.51	0.24	1.02	7	38	7	15	7	2	9	0.7
1822079	Drill Core		0.028	12	18	0.56	201	0.07	1.90	0.11	0.23	7	15	3	9	2	<1	3	0.3
1822080	Rock Pulp		0.051	21	59	2.95	201	0.32	5.05	0.73	1.22	<4	115	<2	18	6	<1	12	4.9
1822081	Drill Core		0.038	25	34	1.03	735	0.20	5.21	0.31	0.99	<4	37	6	14	6	2	8	0.6
1822082	Drill Core		0.045	28	37	1.31	179	0.20	5.40	0.60	0.84	>200	25	9	16	7	3	11	1.9
1822083	Drill Core		0.078	35	48	1.61	439	0.17	6.68	0.69	1.25	>200	44	8	13	7	4	11	1.7
1822084	Drill Core		0.059	34	55	1.25	164	0.15	7.52	0.54	2.52	15	56	4	10	3	3	12	2.3
1822085	Drill Core		0.068	19	43	0.99	310	0.10	3.47	0.12	1.25	6	58	3	8	4	1	6	1.0
1822086	Drill Core		0.131	18	32	0.82	210	0.09	3.55	0.09	1.36	<4	54	2	11	3	2	6	2.0
1822087	Drill Core		0.034	15	31	0.52	254	0.08	2.73	0.06	1.00	<4	36	<2	6	2	1	6	1.0
1822088	Drill Core		0.017	12	30	0.37	191	0.06	2.18	0.04	0.75	5	25	<2	5	<2	1	5	0.8
1822089	Drill Core		0.030	15	35	0.27	357	0.10	2.49	0.06	0.98	<4	30	<2	4	2	<1	5	0.5
1822090	Rock		0.004	<2	<2	2.24	29	<0.01	0.09	0.04	0.02	<4	<2	<2	3	<2	<1	<1	<0.1

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	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822091	Drill Core	6.53	0.078	<0.5	0.0031	0.0005	0.0019	37	<5	<2	24	5	250	1.91	<20	5	64	<0.4	<5	58	0.70
1822092	Drill Core	4.05	0.051	<0.5	0.0047	<0.0005	0.0036	391	<5	<2	60	12	196	3.30	<20	10	103	<0.4	<5	152	0.55
1822093	Drill Core	4.36	0.039	0.7	0.0064	<0.0005	0.0029	413	<5	<2	45	7	254	1.91	<20	5	74	<0.4	<5	111	0.60
1822094	Drill Core	4.32	0.274	3.9	0.0127	0.0019	0.0045	389	10	3	89	10	792	5.05	<20	4	106	<0.4	<5	118	1.00
1822095	Drill Core	5.24	0.012	0.6	0.0055	<0.0005	0.0021	69	<5	<2	29	6	268	1.66	<20	4	48	<0.4	<5	86	0.70
1822096	Drill Core	6.04	0.045	0.8	0.0044	0.0007	0.0054	227	<5	8	30	6	124	1.74	<20	4	35	<0.4	<5	70	0.50
1822097	Drill Core	5.37	0.014	<0.5	0.0012	0.0018	0.0019	170	<5	<2	3	<2	114	0.78	<20	7	613	<0.4	<5	7	3.23
1822098	Drill Core	2.56	0.039	<0.5	0.0013	0.0018	0.0019	243	<5	<2	2	<2	99	1.01	<20	8	527	<0.4	<5	6	2.92
1822099	Drill Core	2.30	0.035	<0.5	0.0020	0.0018	0.0020	303	<5	<2	2	<2	94	0.93	<20	7	543	<0.4	<5	6	2.58
1822100	Rock Pulp	0.19	0.280	19.6	0.2218	0.1043	0.7866	208	11	13	33	18	553	9.17	<20	4	74	48.1	45	77	2.22
1822101	Drill Core	5.58	0.071	<0.5	0.0011	0.0020	0.0019	115	<5	<2	<2	<2	81	0.67	<20	8	585	<0.4	<5	5	2.51
1822102	Drill Core	6.27	0.081	<0.5	0.0014	0.0023	0.0019	1615	<5	<2	<2	<2	82	0.92	<20	8	565	<0.4	<5	5	2.46
1822103	Drill Core	5.64	0.017	<0.5	0.0012	0.0023	0.0021	41	<5	<2	<2	<2	88	0.75	<20	7	567	<0.4	<5	5	2.41
1822104	Drill Core	4.09	0.020	<0.5	0.0012	0.0022	0.0020	514	<5	<2	<2	<2	100	0.78	<20	7	558	<0.4	<5	6	2.40
1822105	Drill Core	6.02	0.019	<0.5	0.0009	0.0019	0.0016	348	<5	<2	<2	<2	323	0.70	<20	8	313	<0.4	<5	5	2.48
1822106	Drill Core	5.99	0.048	<0.5	0.0014	0.0024	0.0023	169	<5	<2	2	<2	102	0.74	<20	7	476	<0.4	<5	6	1.87
1822107	Drill Core	5.74	0.170	<0.5	0.0011	0.0015	0.0015	309	<5	<2	<2	<2	129	0.94	<20	7	461	<0.4	<5	5	2.38
1822108	Drill Core	6.09	0.082	<0.5	0.0027	<0.0005	0.0019	54	<5	<2	22	6	137	1.74	<20	5	62	<0.4	<5	52	0.56
1822109	Drill Core	6.60	0.102	0.6	0.0037	<0.0005	0.0025	12	<5	3	27	6	174	1.90	<20	4	68	<0.4	<5	80	0.61
1822110	Rock Pulp	0.15	1.210	45.5	0.0107	0.6621	0.1613	42	<5	6	18	14	1510	5.02	<20	<2	423	14.6	40	139	4.03
1822111	Drill Core	7.86	0.028	<0.5	0.0059	0.0008	0.0032	42	<5	3	40	7	153	2.44	<20	4	88	<0.4	<5	104	0.64
1822112	Drill Core	7.33	0.077	<0.5	0.0039	0.0005	0.0020	36	<5	<2	16	4	159	1.58	<20	4	64	<0.4	<5	45	0.71
1822113	Drill Core	6.87	0.068	<0.5	0.0052	<0.0005	0.0029	58	<5	<2	28	6	110	1.41	<20	4	49	<0.4	<5	73	0.26
1822114	Drill Core	2.64	<0.005	<0.5	0.0050	<0.0005	0.0135	45	<5	7	61	10	598	2.71	<20	3	102	0.9	<5	391	1.77
1822115	Drill Core	3.12	<0.005	<0.5	0.0040	0.0008	0.0164	60	<5	12	67	8	225	2.06	<20	5	39	0.8	<5	308	0.22
1822116	Drill Core	5.27	0.016	<0.5	0.0028	0.0010	0.0172	274	<5	24	96	8	190	1.90	<20	5	78	0.6	<5	640	0.68
1822117	Drill Core	2.65	0.081	0.5	0.0014	0.0007	0.0217	228	<5	25	127	9	236	1.85	<20	5	70	1.2	<5	841	1.01
1822118	Drill Core	3.98	0.041	0.6	0.0037	0.0010	0.0150	153	<5	17	89	10	260	2.32	<20	7	71	0.6	12	622	0.99
1822119	Drill Core	5.06	0.020	0.7	0.0033	0.0010	0.0163	111	<5	25	99	8	294	1.92	<20	5	86	0.8	5	569	1.39
1822120	Rock Pulp	0.16	2.656	>200	0.3936	>1	>1	425	25	14	97	45	5110	10.65	<20	6	76	118.6	274	110	3.60

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Client: **Banyan Gold Corp.**
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Project: Aurex-McQuesten
Report Date: August 09, 2017

CERTIFICATE OF ANALYSIS WHI17000146.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822091	Drill Core	0.030	16	41	0.35	319	0.09	2.38	0.07	0.88	<4	32	<2	5	3	<1	4	0.8
1822092	Drill Core	0.072	26	76	0.54	112	0.19	6.75	0.16	3.22	4	55	5	7	6	2	12	1.2
1822093	Drill Core	0.021	15	43	0.42	143	0.09	3.31	0.08	1.27	<4	37	<2	4	<2	1	7	1.1
1822094	Drill Core	0.041	15	42	0.80	212	0.08	3.89	0.11	1.37	<4	41	<2	6	2	1	8	4.2
1822095	Drill Core	0.019	12	29	0.41	416	0.07	2.48	0.04	0.98	<4	34	<2	4	<2	<1	6	0.6
1822096	Drill Core	0.029	14	28	0.39	276	0.08	2.55	0.04	0.95	<4	29	<2	4	2	1	6	0.7
1822097	Drill Core	0.022	14	3	0.25	1938	0.03	7.97	2.54	1.50	<4	68	<2	<2	<2	5	<1	0.3
1822098	Drill Core	0.013	15	4	0.22	368	0.04	6.97	2.39	0.92	<4	64	3	<2	<2	3	<1	0.4
1822099	Drill Core	0.014	15	3	0.22	795	0.03	7.13	2.44	0.91	<4	65	2	<2	<2	3	<1	0.3
1822100	Rock Pulp	0.040	11	39	2.66	143	0.10	3.48	0.10	0.49	<4	42	17	10	3	<1	6	6.8
1822101	Drill Core	0.016	16	3	0.24	3550	0.03	7.21	2.49	0.84	<4	67	<2	<2	<2	3	<1	0.1
1822102	Drill Core	0.013	15	4	0.20	1029	0.04	7.20	2.56	0.99	<4	67	3	<2	<2	3	<1	0.2
1822103	Drill Core	0.014	14	4	0.22	3882	0.05	7.14	2.60	1.29	<4	68	<2	<2	<2	3	<1	0.2
1822104	Drill Core	0.015	14	<2	0.25	2813	0.04	7.07	2.34	1.27	<4	69	2	<2	<2	3	<1	0.2
1822105	Drill Core	0.012	15	2	0.73	3473	0.03	7.03	0.66	1.12	<4	65	<2	<2	<2	3	<1	0.1
1822106	Drill Core	0.017	16	3	0.37	2238	0.04	7.10	1.99	1.20	<4	65	<2	<2	<2	3	<1	0.2
1822107	Drill Core	0.014	14	<2	0.23	505	0.04	6.88	2.33	1.42	<4	61	3	<2	<2	3	<1	0.4
1822108	Drill Core	0.031	16	40	0.33	154	0.09	2.54	0.07	0.99	<4	30	<2	4	2	<1	5	0.8
1822109	Drill Core	0.041	17	40	0.34	185	0.09	2.74	0.08	1.08	<4	34	<2	5	<2	<1	5	0.8
1822110	Rock Pulp	0.057	6	21	1.43	576	0.30	7.43	2.51	1.26	<4	14	<2	15	3	<1	14	0.2
1822111	Drill Core	0.048	15	45	0.62	150	0.09	3.07	0.10	1.18	<4	38	<2	6	2	1	6	0.8
1822112	Drill Core	0.014	10	26	0.59	205	0.07	1.75	0.07	0.59	<4	19	<2	5	<2	<1	4	0.6
1822113	Drill Core	0.020	11	31	0.41	477	0.07	1.98	0.03	0.93	<4	24	<2	3	<2	<1	5	0.4
1822114	Drill Core	0.102	13	62	1.16	4999	0.21	3.53	0.31	0.94	<4	37	<2	13	3	1	10	<0.1
1822115	Drill Core	0.073	18	30	0.35	4079	0.11	2.73	0.08	1.37	<4	35	2	7	2	1	5	<0.1
1822116	Drill Core	0.130	18	37	0.45	5576	0.15	3.56	0.26	1.58	<4	44	3	13	4	2	7	<0.1
1822117	Drill Core	0.163	16	44	0.71	2442	0.18	3.58	0.16	0.90	<4	49	10	17	6	3	7	<0.1
1822118	Drill Core	0.075	22	57	0.98	1493	0.23	4.54	0.02	1.65	<4	53	7	14	6	2	9	0.2
1822119	Drill Core	0.060	17	34	0.72	1476	0.17	3.71	0.14	1.20	<4	50	9	15	4	2	8	0.2
1822120	Rock Pulp	0.051	21	64	2.91	207	0.32	5.02	0.73	1.21	5	115	<2	18	7	<1	12	4.8

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CERTIFICATE OF ANALYSIS WHI17000146.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
1822121	Drill Core	6.47	0.295	1.3	0.0043	0.0010	0.0131	302	<5	6	53	13	473	2.86	<20	10	104	0.8	<5	201	1.83
1822122	Drill Core	7.61	0.580	<0.5	0.0031	0.0005	0.0067	82	8	<2	22	9	420	2.77	<20	11	86	<0.4	<5	57	1.66
1822123	Drill Core	3.19	0.027	<0.5	0.0030	0.0007	0.0050	84	<5	<2	23	10	318	2.62	<20	12	74	<0.4	<5	54	1.15
1822124	Drill Core	2.80	0.048	0.6	0.0038	0.0006	0.0086	91	<5	<2	22	12	380	2.54	<20	12	77	<0.4	<5	67	1.51
1822125	Drill Core	9.10	0.048	0.9	0.0059	0.0010	0.0097	152	<5	<2	39	17	822	3.78	<20	13	166	<0.4	<5	72	4.07
1822126	Drill Core	2.17	0.013	<0.5	0.0031	<0.0005	0.0056	39	<5	<2	23	9	377	2.48	<20	10	66	<0.4	<5	44	1.31
1822127	Drill Core	5.69	0.047	<0.5	0.0045	<0.0005	0.0084	34	<5	<2	26	10	531	2.91	<20	11	127	<0.4	<5	58	2.67
1822128	Drill Core	6.47	0.398	<0.5	0.0059	0.0005	0.0155	20	<5	<2	35	13	1168	4.14	<20	9	305	<0.4	<5	73	9.61
1822129	Drill Core	5.76	0.586	16.8	0.0052	0.1475	0.3052	982	21	<2	36	14	4678	4.56	<20	9	161	43.3	6	92	3.98
1822130	Rock	2.58	<0.005	<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	115	0.08	<20	<2	84	<0.4	<5	<2	34.08
1822131	Drill Core	6.74	0.155	1.1	0.0029	0.0033	0.0152	149	<5	<2	22	6	440	3.63	<20	11	80	0.7	<5	80	1.85
1822132	Drill Core	1.61	0.133	<0.5	0.0023	0.0015	0.0141	52	<5	<2	20	8	1360	2.77	<20	5	669	0.9	<5	45	22.38
1822133	Drill Core	5.24	0.332	1.8	0.0046	0.0027	0.0130	238	8	<2	31	11	532	2.92	<20	9	139	1.0	<5	50	4.32
1822134	Drill Core	5.27	0.114	1.1	0.0064	0.0016	0.0116	73	7	<2	49	17	860	3.86	<20	8	109	0.5	<5	46	5.00
1822135	Drill Core	2.13	0.035	0.6	0.0022	0.0017	0.0078	49	<5	<2	8	3	407	1.54	<20	3	36	0.7	<5	14	1.50
1822136	Drill Core	1.88	0.023	0.7	0.0024	0.0017	0.0096	35	<5	<2	8	4	352	1.50	<20	4	31	0.8	<5	15	1.31
1822137	Drill Core	4.63	0.088	0.9	0.0031	0.0014	0.0090	32	<5	<2	24	12	524	2.80	<20	9	132	<0.4	<5	50	5.30
1822138	Drill Core	3.54	0.043	<0.5	0.0003	0.0012	0.0040	24	<5	<2	8	4	884	0.62	80	<2	961	0.6	<5	10	30.52

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CERTIFICATE OF ANALYSIS WHI17000146.2

	Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
1822121	Drill Core	0.041	29	39	0.76	801	0.16	5.68	0.28	2.23	<4	51	7	11	5	3	9	0.7
1822122	Drill Core	0.030	27	30	0.76	477	0.13	4.27	0.11	1.54	<4	44	5	8	4	2	6	0.9
1822123	Drill Core	0.038	28	41	0.55	176	0.15	5.69	0.16	2.66	<4	40	4	6	4	2	8	1.2
1822124	Drill Core	0.030	29	45	0.69	282	0.18	6.04	0.16	2.73	<4	46	5	7	5	2	9	1.1
1822125	Drill Core	0.050	34	53	1.13	169	0.18	7.00	0.28	2.81	<4	53	7	11	5	2	12	1.8
1822126	Drill Core	0.026	23	30	0.58	411	0.13	4.12	0.12	1.64	<4	44	2	7	3	1	7	1.1
1822127	Drill Core	0.032	30	37	0.95	477	0.16	5.12	0.29	1.62	<4	54	6	10	4	2	9	0.9
1822128	Drill Core	0.049	31	38	1.62	658	0.23	5.55	0.19	0.83	6	40	10	19	7	3	10	1.1
1822129	Drill Core	0.032	26	30	0.73	340	0.11	4.66	0.26	1.60	6	39	8	10	3	2	8	2.5
1822130	Rock	<0.002	<2	<2	1.71	21	<0.01	0.06	0.03	0.01	<4	<2	<2	3	<2	<1	<1	<0.1
1822131	Drill Core	0.038	31	39	0.56	867	0.17	5.58	0.14	2.13	25	49	5	8	6	2	9	0.8
1822132	Drill Core	0.041	18	24	0.81	586	0.15	2.68	0.13	0.51	<4	37	8	18	5	3	6	0.5
1822133	Drill Core	0.033	24	32	0.64	397	0.12	4.65	0.21	1.69	73	34	5	8	3	2	8	1.1
1822134	Drill Core	0.065	25	32	1.39	310	0.12	4.58	0.15	1.60	55	27	6	9	4	3	9	1.2
1822135	Drill Core	0.009	10	8	0.40	370	0.03	1.23	0.02	0.45	<4	14	<2	4	<2	<1	2	0.6
1822136	Drill Core	0.010	10	7	0.40	378	0.04	1.31	0.03	0.48	<4	13	3	4	<2	<1	2	0.5
1822137	Drill Core	0.044	25	34	0.80	368	0.14	4.90	0.14	1.91	6	23	4	7	5	2	9	0.8
1822138	Drill Core	0.025	6	10	0.32	111	0.03	0.88	0.07	0.15	<4	8	<2	5	<2	<1	2	0.2

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QUALITY CONTROL REPORT WHI17000146.2

	Method	WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
	Analyte	Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
	Unit	kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
Pulp Duplicates																					
1822024	Drill Core	5.13	0.133	1.3	0.0078	0.0006	0.0048	333	<5	<2	41	18	272	4.66	<20	12	134	0.7	5	97	2.01
REP 1822024	QC			1.3	0.0078	0.0009	0.0049	321	<5	<2	41	17	271	4.65	<20	13	133	0.8	<5	98	2.01
1822050	Rock	2.67	<0.005	<0.5	<0.0002	<0.0005	0.0003	<5	<5	<2	<2	<2	118	0.14	<20	<2	76	<0.4	<5	<2	35.63
REP 1822050	QC		<0.005																		
1822059	Drill Core	3.24	0.112	3.4	0.0044	0.0797	0.3761	28	<5	<2	22	9	2822	2.44	<20	10	188	39.7	<5	49	3.01
REP 1822059	QC			3.7	0.0042	0.0784	0.3628	34	5	<2	22	9	2833	2.52	<20	9	186	39.9	<5	47	2.99
1822074	Drill Core	6.83	0.008	<0.5	0.0050	0.0008	0.0058	17	<5	<2	38	8	453	3.00	<20	6	108	<0.4	<5	136	0.39
REP 1822074	QC		0.008																		
1822094	Drill Core	4.32	0.274	3.9	0.0127	0.0019	0.0045	389	10	3	89	10	792	5.05	<20	4	106	<0.4	<5	118	1.00
REP 1822094	QC			5.2	0.0129	0.0021	0.0047	416	9	3	93	13	804	5.13	<20	4	109	<0.4	6	123	1.02
REP 1822125	QC		0.048																		
1822129	Drill Core	5.76	0.586	16.8	0.0052	0.1475	0.3052	982	21	<2	36	14	4678	4.56	<20	9	161	43.3	6	92	3.98
REP 1822129	QC			16.6	0.0053	0.1477	0.3035	1026	14	<2	36	14	4723	4.58	<20	9	162	42.6	<5	92	3.99
Core Reject Duplicates																					
1822023	Drill Core	5.51	0.502	1.2	0.0069	0.0008	0.0084	16	13	<2	29	14	1019	3.95	<20	10	369	0.9	<5	96	10.05
DUP 1822023	QC		0.384	0.8	0.0070	0.0008	0.0083	13	7	<2	29	13	1010	3.89	<20	10	371	0.8	<5	97	10.17
1822057	Drill Core	5.18	0.280	20.8	0.0102	0.0050	0.0202	251	<5	<2	51	14	3012	4.75	<20	15	340	2.1	8	79	8.20
DUP 1822057	QC		0.315	16.7	0.0092	0.0049	0.0318	243	7	<2	49	14	2978	4.55	<20	15	332	3.4	11	77	8.08
1822091	Drill Core	6.53	0.078	<0.5	0.0031	0.0005	0.0019	37	<5	<2	24	5	250	1.91	<20	5	64	<0.4	<5	58	0.70
DUP 1822091	QC		0.072	<0.5	0.0033	<0.0005	0.0020	39	<5	<2	23	5	244	1.85	<20	5	62	<0.4	<5	57	0.71
1822125	Drill Core	9.10	0.048	0.9	0.0059	0.0010	0.0097	152	<5	<2	39	17	822	3.78	<20	13	166	<0.4	<5	72	4.07
DUP 1822125	QC		0.044	0.8	0.0058	0.0009	0.0093	129	<5	<2	38	16	802	3.64	<20	13	172	<0.4	<5	72	4.07
Reference Materials																					
STD OREAS25A-4A	Standard			1.4	0.0031	0.0020	0.0045	11	<5	2	45	8	491	6.83	<20	12	44	<0.4	<5	158	0.26
STD OREAS25A-4A	Standard			0.9	0.0030	0.0023	0.0047	13	<5	3	46	8	506	6.93	<20	15	48	<0.4	<5	163	0.29
STD OREAS25A-4A	Standard			<0.5	0.0032	0.0024	0.0047	11	<5	2	46	8	499	6.47	<20	12	45	0.8	<5	161	0.27
STD OREAS25A-4A	Standard			0.9	0.0033	0.0023	0.0047	7	<5	2	45	8	497	6.56	<20	15	45	0.5	<5	156	0.28
STD OREAS25A-4A	Standard			<0.5	0.0032	0.0022	0.0046	10	<5	3	46	9	501	6.88	<20	13	45	0.6	<5	170	0.29

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		Method	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Analyte	P	La	Cr	Mg	Ba	Ti	Al	Na	K	W	Zr	Sn	Y	Nb	Be	Sc	S
		Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.002	2	2	0.01	1	0.01	0.01	0.01	0.01	4	2	2	2	2	1	1	0.1
Pulp Duplicates																			
1822024	Drill Core		0.046	33	63	0.85	87	0.17	8.00	0.53	3.19	<4	43	4	12	5	2	14	2.8
REP 1822024	QC		0.046	34	54	0.87	81	0.18	7.99	0.53	3.19	<4	45	4	13	6	2	14	2.8
1822050	Rock		<0.002	<2	<2	1.80	23	<0.01	0.04	0.03	0.01	<4	<2	<2	3	4	<1	<1	<0.1
REP 1822050	QC																		
1822059	Drill Core		0.026	26	30	0.46	378	0.13	4.31	0.13	1.65	<4	30	4	8	4	1	7	0.9
REP 1822059	QC		0.024	25	33	0.49	743	0.12	4.32	0.13	1.69	<4	33	4	8	4	1	7	0.9
1822074	Drill Core		0.040	17	66	0.74	93	0.10	4.31	0.29	1.28	<4	38	<2	5	3	1	9	1.1
REP 1822074	QC																		
1822094	Drill Core		0.041	15	42	0.80	212	0.08	3.89	0.11	1.37	<4	41	<2	6	2	1	8	4.2
REP 1822094	QC		0.041	15	48	0.83	86	0.09	3.94	0.12	1.39	<4	41	<2	6	2	1	9	4.2
REP 1822125	QC																		
1822129	Drill Core		0.032	26	30	0.73	340	0.11	4.66	0.26	1.60	6	39	8	10	3	2	8	2.5
REP 1822129	QC		0.032	27	30	0.73	313	0.10	4.65	0.25	1.58	5	37	7	10	3	2	8	2.5
Core Reject Duplicates																			
1822023	Drill Core		0.048	37	50	1.59	785	0.29	6.28	0.19	1.28	19	45	9	22	10	3	12	1.2
DUP 1822023	QC		0.049	38	49	1.58	877	0.30	6.41	0.19	1.30	27	46	9	22	10	3	12	1.2
1822057	Drill Core		0.044	46	46	1.01	646	0.28	7.81	0.08	3.34	140	59	8	19	8	2	12	2.1
DUP 1822057	QC		0.039	42	45	1.01	573	0.28	7.57	0.08	3.26	117	57	8	18	8	2	11	1.9
1822091	Drill Core		0.030	16	41	0.35	319	0.09	2.38	0.07	0.88	<4	32	<2	5	3	<1	4	0.8
DUP 1822091	QC		0.030	15	40	0.35	234	0.08	2.33	0.07	0.86	<4	29	<2	5	<2	<1	4	0.8
1822125	Drill Core		0.050	34	53	1.13	169	0.18	7.00	0.28	2.81	<4	53	7	11	5	2	12	1.8
DUP 1822125	QC		0.051	38	52	1.13	373	0.19	7.13	0.28	2.80	<4	57	7	11	5	2	12	1.8
Reference Materials																			
STD OREAS25A-4A	Standard		0.050	17	113	0.32	148	0.91	8.53	0.13	0.52	<4	155	4	9	19	<1	12	<0.1
STD OREAS25A-4A	Standard		0.052	21	115	0.34	152	0.93	9.18	0.13	0.53	<4	159	3	10	19	<1	13	<0.1
STD OREAS25A-4A	Standard		0.049	21	123	0.34	154	0.93	9.29	0.13	0.52	<4	155	3	11	22	<1	13	<0.1
STD OREAS25A-4A	Standard		0.048	20	118	0.34	153	0.92	9.15	0.13	0.52	<4	153	3	11	22	<1	13	<0.1
STD OREAS25A-4A	Standard		0.051	19	122	0.32	141	1.01	9.39	0.14	0.53	<4	156	5	11	21	<1	13	<0.1

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000146.2

		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
STD OREAS45E	Standard			1.0	0.0829	0.0013	0.0050	17	5	3	505	62	600	26.59	<20	13	17	<0.4	<5	337	0.07
STD OREAS45E	Standard			1.0	0.0809	0.0012	0.0049	20	<5	3	488	60	585	25.62	<20	12	17	<0.4	<5	320	0.06
STD OREAS45E	Standard			0.9	0.0802	0.0017	0.0049	17	<5	3	465	61	574	25.29	<20	11	15	<0.4	<5	321	0.06
STD OREAS45E	Standard			0.7	0.0798	0.0018	0.0048	18	<5	3	462	60	568	24.94	<20	10	15	<0.4	<5	318	0.04
STD OREAS45E	Standard			<0.5	0.0785	0.0018	0.0047	15	<5	2	436	57	566	25.30	<20	13	15	<0.4	<5	328	0.06
STD OXC145	Standard		0.206																		
STD OXC145	Standard		0.217																		
STD OXC145	Standard		0.208																		
STD OXC145	Standard		0.209																		
STD OXC145	Standard		0.204																		
STD OXH122	Standard		1.241																		
STD OXH122	Standard		1.242																		
STD OXH122	Standard		1.195																		
STD OXH122	Standard		1.234																		
STD OXH122	Standard		1.212																		
STD OXN117	Standard		7.821																		
STD OXN117	Standard		8.120																		
STD OXN117	Standard		7.477																		
STD OXN117	Standard		7.674																		
STD OXN117	Standard		7.738																		
STD OREAS45E Expected				0.311	0.078	0.00182	0.00467	16.3		2.4	454	57	570	24.12	2.41	12.9	15.9		1	322	0.065
STD OREAS25A-4A Expected					0.00339	0.00266	0.00444	10.7	0.35	2.55	45.8	8.2	500	6.7	2.94	15.8	48.5		0.67	163	0.283
STD OXN117 Expected			7.679																		
STD OXC145 Expected			0.212																		
STD OXH122 Expected			1.247																		
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01

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Project: Aurex-McQuesten
Report Date: August 09, 2017

QUALITY CONTROL REPORT WHI17000146.2

		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
STD OREAS45E	Standard	0.037	11	1115	0.17	270	0.56	7.32	0.06	0.37	<4	112	<2	9	8	<1	100	<0.1
STD OREAS45E	Standard	0.036	9	1067	0.16	265	0.53	7.14	0.06	0.36	<4	99	<2	8	7	<1	99	<0.1
STD OREAS45E	Standard	0.034	11	1126	0.16	262	0.54	7.15	0.05	0.36	<4	100	<2	8	9	<1	97	<0.1
STD OREAS45E	Standard	0.034	11	1091	0.16	261	0.54	7.02	0.05	0.36	<4	103	<2	10	10	<1	96	<0.1
STD OREAS45E	Standard	0.035	11	1011	0.16	241	0.53	6.84	0.06	0.35	<4	96	6	9	<2	<1	94	<0.1
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXC145	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXH122	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OXN117	Standard																	
STD OREAS45E Expected		0.034	11	979	0.156	252	0.559	6.78	0.059	0.324	1.07	97	1.32	8.28	6.8	0.62	93	0.046
STD OREAS25A-4A Expected		0.0495	21.8	120	0.327	151	0.977	8.87	0.134	0.5	2	155	4.2	10.5	20.9	0.93	13.7	0.047
STD OXN117 Expected																		
STD OXC145 Expected																		
STD OXH122 Expected																		
BLK	Blank	<0.002	<2	<2	<0.01	1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank	<0.002	<2	<2	<0.01	1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1

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		WGHT	FA450	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300	MA300
		Wgt	Au	Ag	Cu	Pb	Zn	As	Bi	Mo	Ni	Co	Mn	Fe	U	Th	Sr	Cd	Sb	V	Ca
		kg	ppm	ppm	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	0.5	0.0002	0.0005	0.0002	5	5	2	2	2	5	0.01	20	2	2	0.4	5	2	0.01
BLK	Blank			<0.5	<0.0002	<0.0005	<0.0002	<5	<5	<2	<2	<2	<5	<0.01	<20	<2	<2	<0.4	<5	<2	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0005	<0.0005	0.0036	<5	<5	<2	<2	4	625	2.08	<20	2	197	0.7	<5	35	1.74
ROCK-WHI	Prep Blank		<0.005	<0.5	0.0004	<0.0005	0.0036	<5	<5	<2	<2	4	640	2.11	<20	<2	205	0.7	<5	35	1.78

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		MA300 P % 0.002	MA300 La ppm 2	MA300 Cr ppm 2	MA300 Mg % 0.01	MA300 Ba ppm 1	MA300 Ti % 0.01	MA300 Al % 0.01	MA300 Na % 0.01	MA300 K % 0.01	MA300 W ppm 4	MA300 Zr ppm 2	MA300 Sn ppm 2	MA300 Y ppm 2	MA300 Nb ppm 2	MA300 Be ppm 1	MA300 Sc ppm 1	MA300 S % 0.1
BLK	Blank	<0.002	<2	<2	<0.01	<1	<0.01	<0.01	<0.01	<0.01	<4	<2	<2	<2	<2	<1	<1	<0.1
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
BLK	Blank																	
Prep Wash																		
ROCK-WHI	Prep Blank	0.040	11	<2	0.46	854	0.21	6.80	3.20	1.99	<4	51	<2	17	6	<1	6	<0.1
ROCK-WHI	Prep Blank	0.041	11	<2	0.48	864	0.21	6.97	3.29	2.00	<4	50	<2	16	6	1	6	<0.1

Appendix 11

2018 Drill Core Logs

Easting:	466851	**Azimuth (deg):**	360	**Start:**	Aug/6/2018
Northing:	7084003	**Dip (deg):**	-60	**Finish:**	Aug/7/2018
Elev (m):	770	**Length (m):**	94.49	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	3.05	**Analysis:**	BVM
Zone:	8	**Pad:**	1	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	340.4	19.4	359.8	-60.68
94.49	342.2	19.4	361.6	-60.23

Comments: From 6.10m to 94.49m good drilling, some blocky spots. Entire hole (94.49 metres) with a Hero 7 bit.

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	Fe Ox	Py	Cpy	Po	Apy	Sph
0.00	**1.00**	**OVB**	clay and rounded clasts															
1.00	3.25	SSCH	strongly weathered and fragmented ser alt sch. Moderate clay alt throughout. Small 10 cm flt at bottom of interval moderate oxidation throughout	3.15	3.25	flt	small gouge rich flt hosted in ssch. Abrupt change in colour from tan to black at bottom cntc.	3		2	4							
				3.50	3.65	flt	gouge dominated flt in black gsch with some											
				5.70	6.10	flt	gouge dominated flt in black gsch with some											
				6.13	6.45	vn	qtz vn 3cm at 40 degrees tca											
8.40	12.19	Csch	calcareous sch units with selective darker grey beds reacting more strongly to acid. Contains ser alt and more strongly oxidizied beds that are only weakly reactive to acid. Contains several 4cm qtz cb veins throughout interval and some small discordant cb stringers at approx 30 degrees tca. bedding is approx 75 degrees tca. minor po likely throughout whole some small visible blebs in stronger calcareous segments, minor.					3	2		3					2		
				8.90	8.95	vn	qtz vn 5 cm oxidized conc											
				10.10	10.25	skn	deformed cb skn with visible po											
				10.55	10.60	vn	qtz,cb vn conc											
				10.80	10.83	vn	qtz,cb vn conc											
				11.80	11.87	vn	qtz,cb vn conc with cross cutting cb stringer at 40 degrees tca.											
12.19	14.95	gsch	gsch with small .5 cm boudined and rolled qtz beds, augens. Dark black throughout very minor cb along small .2cm beds throughout. Contains one small segment of strongly calc skn. Beds are approx 75 degrees tca.					1	2									
				12.19	12.24	vn	qtz vn minor oxidation											
				12.90	13.00	skn	strongly reactive unit deformed massive.											
14.95	19.00	ssch	dark grey/black ssch with segments of more altered beds trending towards a tan grey. Contains moderate oxidation throughout especially around qtz veins. Very regular bedding at 70 degrees tca. Moderate mineralization along larger qtz vn. Py,apy.					1	2		3			1			1	
				16.00	16.05	mvn	qtz vn oxidized with py											
				17.75	17.80	mvn	qtz vn oxidized with py and apy											
19.00	20.94	csch	csch with moderate oxidation throughout fairly fragmented core. Some segments of very strong cb alt with moderate po throughout strong cb alt. contains parallel tca cb veins throughout that are broken and dextrally offset by .5cm. Bedding is 80 degrees tca					3								2		
				20.00	20.94	csch	strongly reactive to acid and contains moderate amounts of po.											
20.94	26.55	csch	csch with ssch interbedded. Ssch is only weakly reactive to acid. Moderately to strong oxidation throughout. Somewhat fractured and brecciated core throughout. Contains subparallel cb veins throughout interval. Consistent minor oxidized conc qtz veins throughout. tan brown to black beds throughout. brecciation is dominated around cb stringers,vns. minor py and apy along margins of larger qtz veins.					3	2		2			0.5		0.5		
				21.95	22.05	vn	conc qtz vn											
				22.36	22.50	mvn	conc qtz vn minor py											
				22.8	22.96	mvn	conc qtz vn minor py											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	Fe Ox	Py	Cpy	Po	Apy	Sph
				23	23.3	bx1	conc qtz vns cut by cb stringers parallel tca with minor py											
				23.55	23.59	mvn	conc qtz vn minor py											
				23.9	23.95	mvn	conc qtz vn minor py											
				24.8	25	mvn	series of parallel conc qtz vn with minor py and apy											
				25.5	25.65	mvn	conc qtz vn with fracture crosscutting sinistral vn with minor py and py within fracture. Fracture subparallel tca.											
				26.3	26.55	mvn	fragmented core with several conc qtz vns with minor py and apy.											
26.55	32.87	ssch	alternating beds of dark grey and tan ser alt sch. Contains some small conc qtz vns throughout with minor apy and py. One discordant cb vn towards center of itnerval. Small cb stringers towards bottom of unit. Mild reaction to hcl throughout but limited to slim beds and small cb stringers. minor oxidation throughout. mod mag suc throughout.					1	2		3			1		2	1	
				29.6	29.7	cb	disconc cb vn .5cm 20 degrees tca.											
				32.15	32.3	mvn	cross cutting qtz vn with po cross cuts conc qtz vein. 30 degrees tca.											
32.87	34.65	skarn	fairly deformed skarn contains moderate to strong amounts of po as well as some minor scheelite. Strongly reactive to hcl. Contains small cb veinlet subparallel tca. Bottom of interval beds are approx 70 degrees tca. Strongly magnetic.					2	1		2			3		5	1	
34.65	40.20	SSCH	ssch with moderate oxidation along bedding planes throughout. Small cb stringers throughout interval. Very minor. Weakly reactive to acid. Minor to moderate po in conc qtz vns.					3	1		4					1		
				37.35	37.4	mvn	moderate po in conc qtz very minor cb vn.											
				38.5	38.55	mvn	moderate po in conc qtz very minor cb vn.											
40.20	43.30	SSCH	same as previous interval just with larger and consisten conc qtz vns with po throughout itnerval. Contains minor cb stringers throughout. Very minor cb within conc qtz vns.					3	2		4					2		
				40.2	40.28	vn	qtz cb vn											
				40.85	41.05	mvn	series of parallel conc qtz vn with minor po											
				41.65	41.8	mvn	series of parallel conc qtz vn with minor po											
				42.6	42.8	skarn	small segment of skarn with chlorite and more cb alteration. Contains moderate po throughout. Fairly deformed.											
43.30	48.70	GSCH	mostly gsch with some segments of csch interbedded. Some small subparallel cb vns towars bottom and top of interval. Appear to have been healing small flts. Strongly reactive to acid. Minor oxidation throughout.					3	1		1							
				43.75	43.8	flt	flt 60 degrees tca. Exploited and healed by small cb stringers. Bx1											
				47.62	43.05	flt	sinistral flt at 15 degrees tca. Exploited by a cb vn. Strongly reactive to acid.											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	Fe Ox	Py	Cpy	Po	Apy	Sph
43.05	49.85	SKARN	moderately oxidized skarn with overprinted bedding towards center of interval. More deformed segments of skarn contain moderate po and minor py. Moderately reactive to hcl.					4	1			3		2		4		
49.85	61.70	SSCH	ssch with minor oxidation and minor qtz conc vns. Bedding planes at 65 degrees tca.					1	1		4							
				52.7	52.95	vn	large mostly qtz minor cb vn bx1 texture.											
61.70	62.92	SSCH	similar to above unit but with some larger qtz cb veining throughout. Mostly conc vns. However unit is much more strongly deformed with minor chl alt along margin of more pervassive cb vning. Small flt at bottom of unit with stronger level of oxidation just above it.					2	2		3	1						
				62.1	62.34	vn	conc qtz cb vn											
				62.7	62.75	flt	strongly oxidized flt with gouge at approx80 degrees tca											
				62.86	62.92	vn	conc qtz cb vn											
62.92	65.70	GSCH	dark black unit consistent bedding at approx 80 degrees tca. Moderately oxidized with minor chl and ser alt along bedding planes. Quite fragmented core with some flting throughout.					2		2	1	1						
				63.2	63.28	flt	strongly oxidized flt with gouge at approx 45 degrees tca.											
65.70	71.15	QFP	quarts feldspar porhyritic dyke. Light grey green in colour minor clay alteration along fractue filling. Fairly hard and competent core trhoughout interval. Minor disseminated apy throughout interval. Especially along clay filled fractures.						3	2		4					0.5	
71.15	73.80	CHSCH	grey blue qtzt with deformed bedding and several 5cm qtz vns. A lot of cb has been mobilized and exploited fracture fillings as well as stringer vns.small flt along cntc with dyke at top of interval. Minor po in qtz vns conc.						4			3				1		
				71.15	71.4	vn	disconc qtz chl vn											
				71.4	71.45	vn	conc qtz chl vn											
				72.45	72.5	vn	conc qtz chl vn											
				72.7	72.75	mvn	conc qtz chl vn with minor po											
				73.17	73.22	mvn	conc qtz chl vn with minor po											
				73.6	73.8	mvn	conc qtz chl vn with minor po											
73.80	77.25	skarn	nicely mineralized and deformed skarn. Contains green chl and some minor ser throughout. Moderately reactive to hcl. Contains strong amounts of almost dendritic po some semi massive py and apy along margins of most strongly mineralized po. Some sheelite present throughout entire interval. one segment of brecciated lmst.						2			4		3		15	3	
77.25	79.20	LMST	folliated lmst strongly reactive to acid some small cb stringers subparallel tca.															
79.20	80.77	skarn	similar to above skarn unit but less strongly mineralized.						1			4		1		3	0.2	
80.77	84.45	CHSCH	chsch with mostly consistent bedding except surrounding the several large qtz chl veins. Contains some small flting and several breciated and deformed segments. Bx1-bx2.						2			3				1	0.1	
				82.1	82.35	vn	disconc chl vn 30 degrees tca											
				82.65	82.7	vn	disconc chl vn 30 degrees tca											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	Fe Ox	Py	Cpy	Po	Apy	Sph
				83.22	83.82	mvn	mvn bx1 qtz chl vn with minor po and apy											
				83.82	84.05	bx3	healed flt bx3											
84.45	94.49	GSCH	dark grey/black gsch with some major flting towards top of interval as well as healed crackle with small cb stringers throughout. Actual material though unreactive to acid. Fairly competent and consistent material with bedding at approx 60 degrees tca.						2			2						
				85.8	85.85	vn	conc qtz vn											
				86.5	86.57	bx1	broken and crackled qtz vn.											
				87.35	88.65	flt	large flt zone dominated by gouge with some small segments of competent veining throughout.											
				91.44	92.44	bx1	bx1 infilled with tiny cb stringers throughout.											

Easting:	466947	**Azimuth (deg):**	7	**Start:**	Aug/7/2018
Northing:	7083954	**Dip (deg):**	-61	**Finish:**	Aug/7/2018
Elev (m):	775	**Length (m):**	78.64	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	3.05	**Analysis:**	BVM
Zone:	8	**Pad:**	2	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	346.9	19.4	366.3	-61.41

Comments: Used a TX 69 bit from 3.05m to 71.93m. Changed to a Hero 7 bit from 71.93m to 78.64m. Lost return at 77m and top of hole colapsed in and rods stuck at end of shift. Unsafe to do a end of hole survey. Pulled out some rods. Left down hole 18 NTW rods, 10 foot core barrel, locking capler/adapter, landing ring, reaming shell and hero 7 bit.

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**3.30**	**OVB**	rounded clasts poor recovery.															
3.30	17.65	SSCH	strongly weathered and oxidized ssch. Contains several flt zones trhoughout. Moderate amounts of conc qtz vns that have been boudined. Foliations roughly 60 degrees tca					4	2	2	4		1	###		###		
				3.30	5.79	flt	very strongly oxidized flt zone/fragmented core.											
				8.84	8.90	vn	conc qtz vn											
				10.80	11.00	flt	clay gouge strongly oxidized											
				11.50	11.55	vn	conc qtz vn											
				12.00	13.72		gouge dominated flt zone some small segments of intact ssch throughout.											
				13.80	14.10	vn	series of parallel conc qtz vn.											
				16.65	6.75	mvn	qtz cb vn with minor po and py											
17.65	27.05	gsch	dark black gsch contains periodic conc qtz/chl vns throughout 1-4cm diameter. Folliations approx 80 degrees tca.					1	2			1	1					
				19.70	19.80	vn	conc qtz vn											
				22.10	22.15	vn	conc qtz vn											
				25.84	25.90	vn	conc qtz vn											
				26.80	27.05	flt	large disconc qtz vn sitting on top of a small flt.											
27.05	32.65	SSCH	ssch with consistent foliation and unfractured material. Some small qtz disconc veining throughout but generally conc qtz vn. Contains moderate oxidation along fracture fillings and along folliations.some small flts towards top of interval and contains some deformation of foliations along margins of flts. intact foliations are 70 degrees tca. very minor py and po along margins of conc qtz vn.					2	2	2				0.1		0.2		
				27.05	27.80	vn	several conc qtz vn with moderate oxidation and deformed folliations.											
				27.80	28.10	flt	flt zone mostly gouge.											
				28.15	28.25	flt	one mostly gouge.											
				28.85	28.90	vn	moderately oxdizied and bx1.											
				29.00	29.12	vn	disconc qtz vn bx1											
				31.30	31.40	vn	disconc qtz vn cross cutting the core at 30degrees tca.											
32.65	33.60	gsch	gsch with very small .2 cm boudined qtz vns between folliations. Folliations are 80 degrees tca.					1	1									
33.60	36.95	csch	mildly calc csch with some segments of gsch throughout. Contains some minor to mod chl alt along some thin segments along conc boudined qtz vn. 2 small disconc vn towards center of interval.					1	2	1		2	3					
				33.80	33.85	flt	small flt											
				34.70	34.75	vn	disconc qtz vn somewhat fractured and displaced at approx 40 degrees tca.											
				35.55	35.70	vn	disconc qtz vn somewhat fractured and displaced at approx 40 degrees tca.											
				36.20	36.35	vn	conc qtz vn with minor chl alt											
				36.60	36.75	vn	conc qtz vn with mod chl alt											

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
36.95	37.55	gsch	small interval of gsch with very thin bands of qtz boudined vn throughout between foliations.					1	2									
				36.95	37.55	fol	70 degreees tca											
37.55	46.70	ssch	mostly ssch with some segments of csch and gsch throughout. Minor oxidation throughout. Contains some disconc qtz-cb vns and disseminated py,po,cpy and apy throughout. Fairly consistent foliations at 60 degrees tca.					1	2		3		1	1	1	1	1	
				37.55	37.65	vn	qtz cb vn disconc and deformed.											
				38.55	38.63	vn	qtz cb vn disconc and deformed.											
				41.40	41.60	vn	qtz cb with minor oxidation approx 35 degrees tca											
				43.25	43.40	vn	disconc qtz cb vn at 30 degrees tca.											
				46.30	46.45	vn	disconc qtz cb chl vn at 30 degrees tca											
46.70	48.47	lmst	folliated lmst with some deformed qtz vn.					1					5					
				47.25	47.40	vn	deformed qtz vn disconc											
48.47	56.70	ssch	predominantly ssch with minor oxidation throughout. Contains a large qtz cb vein that is disconc. Has deformed the foliations on either margin of the large vein. Contains minor chl alt along margins and very minor cb alt throughout. Minor py, apy and mod po disseminated throughout.					2	2		3	2	1	1	1	2	1	
				48.60	48.65	mvn	conc qtz chl vn with minor py											
				49.20	49.38	mvn	series of parallel conc qtz chl vn with minor py,apy and po											
				50.00	50.50	mvn	qtz cb disconc vn approx 30 degrees tca contains apy,cpy,py and po.											
				50.70	51.20	mvn	qtz cb disconc vn approx 30 degrees tca contains apy,cpy,py and po.											
				53.35	53.4	mvn	disconc qtz cb vn with minor po and py50 degrees tca											
				53.65	54.05	mvn	series of disconc qtz cb chl vns with minor py,cpy,apy and po throughout. Fractured and sinistral offset about 2cm cuts core at 60 degrees tca.											
				55.28	55.7	mvn	large disconc qtz cb vn with minor py50 degrees tca											
56.70	58.10	skarn	skarn with several disconc qtz chl vns throughout minor py and apy throughout. Disseminated po likely. Minor oxidation along folliations.					1	2		3	4	1	1	1	2	1	
				56.7	57.05	mvn	disconc qtz cb chl bisecting core at 20 degrees tca. Minor apy,py,cpy and po throughout.											
				57.5	57.15	mvn	disconc qtz cb chl vn with minor apy,py and po. Approx 60 degrees tca.											
				58	58.05	mvn	disconc mvn qtz cb chl vn with minor py cuts core at 65 degrees tca.											
58.10	62.40	ssch	predominantly ssch with a small interval of skarn towards center of interval. Minor oxidation and some small conc qtz vn.					1	2		3		2	1		3	1	

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				60.35	60.7	skarn	small interval of skarn reactive to acid and contains boudined qtz vns. Minor po throughout diss.											
62.40	64.00	skarn	similar to 56.70-58.10. contains subparallel qtz cb vn towards top of interval with a nice bx1-2 towards center of itnerval. Cotnains moderate py,apy,cpy and po throughout. Mostly in blebs along margins of vns but also disseminated throughout bx.					2	4		3	2	3	3	1	5	1	
				63.2	63.9	bx2	silica flooded minor cb alt contains fractured and disconc qtz cb vns with moderate mineralization throughout.											
64.00	69.20	ssch	ssch with small segments of folliated lmst throughout. Contains diss py,po,apy and cpy throughout. Some small conc qtz vns throughout. Folliations approx 70 degrees tca					1	2		3		2	1	1	3	1	
				68.53	68.88	mvn	disconc qtz vn with chl and diss py,apy and po.											
69.20	70.40	skarn	skarn well mineralized contains po,py,cpy and apy diss throughout. Contains a large disconc cb vein towards top of interval.					1	2			4	2	2	1	5	1	
				69.2	69.7	vn	cb vn approx 20 degrees tca											
70.40	74.68	csch	consistently folliated csch with some small disconc qtz chl vns towards center of interval. Moderately reavtive to acid unless it has been altered slightly to ser. Folliations are 80 degrees tca.					1	2		3	2	3	1		2		
				72.13	72.53	mvn	qtz cb chl vn with minor po and py disconc cuts core at approx 20 degrees tca.											
74.68	78.64	gsch	gsch with several large qtz cb po disconc vns throughout. Folliations are approx 70 degrees tca. Disconc qtz vns are approx 75 degrees tca. Po is blebs along margins of vns.						2		1	2	1			2		
				74.35	74.55	mvn	qtz chl disconc vn at approx 65 degrees tca. Contains minor po											
				76.9	80	mvn	qtz disconc vn 15 degrees tca contains mod po bleb											

Easting:	467046	**Azimuth (deg):**	368	**Start:**	Aug/8/2018
Northing:	7083966	**Dip (deg):**	-60	**Finish:**	Aug/9/2018
Elev (m):	780	**Length (m):**	100.58	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	4.57	**Analysis:**	BVM
Zone:	8	**Pad:**	3	**Area:**	McQueasten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	348.5	20.0	368.5	-60.11
100.00	342.6	20.0	362.6	-60.3

Comments: Good driling. Used Hero5 bit from 0m to 88.39. Bit change to another Hero 5 from 88.39 to 93.57.

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**3.05**	**OVB**	very weathered material appears to be fairly silica flooded some pitting throughout. Apy/scorodite?					**1**	**3**	**3**							**0.1%**	
3.05	11.00	ssch	strongly weathered, fragmented and oxidized material. Contains some flting throughout and minor cb alt along selective folliations. Some rare conc qtz vns folliations at approx 80 degrees tca.					4	1	2	4		1					
				3.05	5.2	flt	strongly oxidized and fractured material with gouge tghroughout.											
				7.01	7.74	flt	strongly oxidized and fractured material with gouge tghroughout.											
				9.95	10	vn	conc qtz vn oxidized											
11.00	11.75	qtzt	calc massive qtzt unit pale grey fine grained.					1	3				3					
				11	11	con	35 degrees tca											
				11.75	11.75	con	35 degrees tca											
11.75	14.50	ssch	strongly weathered,fragmented and oxidzied ssch. Contains a large qtz vn towards top of itnerval moderately pitted for first 30 cm. very weakly reactive to acid. Folliations 75 degrees tca.					4	1		4		1	1				
				12.19	12.28	mvn	oxidized fractured qtz vn with apy											
				14.10	14.18	mvn	oxidized fractured qtz vn with py											
14.50	18.65	gsch	dark grey/black folliated gsch with a lot of small consistent boudined qtz vns. Some large disconc less boudined qtz vns towards bottom of itnerval. Large flt towards bottom of itnerval. Folliations at approx 80 degrees tca. Moderate oxidation throughout.					3	2	2			1	1			1	
				16.25	16.35	mvn	oxidized and fractured qtz disconc vn py											
				16.85	17.00	mvn	oxidized and fractured qtz disconc vn py approx 70 degrees tca.H3											
				18.29	18.65	flt	larage completely fractured and gouged flt zone minor oxidation.											
18.65	21.40	csch	mostly csch with a small interval of gsch towards top of unit. Contains moderate disseminated apy throughout itnerval and scorodite. Folliations are less evident and seem to have been somewhat overprinted. Light pale green colour surrounding most strongly mineralized components.					2	2		1	2	3	1			3	
				19.81	20.10	flt	flt exploiting what looks like gsch and qtz vn. Completely fractured with gouge.											
21.40	25.25	gsch	folliated dark black/grey gsch with consistent very slender.2-.5 cm scale boundined qtz vn. Folliations at approx 85 degrees tca. Very minor po along some boudined qtz vn.					1	2	1			1	1				
				22.55	22.65	vn	disconc qtz vn											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
25.25	70.28	ssch	very large interval of ssch with some small thin bands of csch throughout. Contains very consistent folliation throughout at approx 80 degrees tca. Csch contains slightly larger crystals .2cm and those react more strongly to acid. Contains some consistent cb vnlts throughout that react to acid strongly.some larger disconc qtz vns throughout. approx every meter or 2. minor disseminated po, py and very minor apy throughout whole interval.					3	3		4		2	1		2	0.1	
				26.20	26.50	mvn	disconc qtz vn with apy											
				30.00	30.20	mvn	disconc qtz vn with apy minor chl											
				33.00	33.10	flt	small flt with gouge and diss po 80 degrees tca											
				33.45	33.53	mvn	crenulation qtz vn with minor chl and diss py and apy											
				35.94	36.03	mvn	disconc qtz vn with minor apy											
				36.70	36.75	flt	small flt with gouge 70 degrees tca											
				38.90	39.00	mvn	disconc qtz vn with mod apy											
				39.50	39.70	mvn	disconc series of qtz vn with minor chl and mod cpy and apy.											
				42.60	42.67	mvn	cb vn with apy											
				43.25	43.55	mvn	disconc set of qtz vn with minor chl											
				43.80	44.00	mvn	mod apy and po throughout chl qtz disconc qtz vn											
				45.80	46.20	mvn	disconc qtz vn with apy and mod chl											
				46.67	47.93	mvn	disconc qtz chl vn with po											
				52.25	52.30	mvn	diss po and blebs of apy in vn qtz chl disconc.											
				57.30	57.91	mvn	series of parallel qtz chl vns with apy disconc											
				58.60	58.80	mvn	disconc qtz chl vn with apy											
				65.30	65.35	mvn	disconc qtz chl vn with apy											
				66.40	66.45	mvn	disconc qtz chl vn with po											
				67.60	67.70	vn	disconc qtz chl vn											
				67.90	71.05	mvn	disconc qtz chl vn with minor apy											
				69.00	69.15	mvn	set of disconc qtz chl vns with mod apy											
70.28	71.05	lmst	folliated light grey lmst with minor cpy towards bottom of interval. Folliations at approx 80 degrees tca.										5		0.5			
71.05	96.90	gsch	gsch with small bands of stronger csch througout. Small 10cm intervals. Contains moderate py and cpy throughout in blebs between folliations. Some qtz vns contains strong amounts of py/cpy. Well mineralized throughout in .5cm blebs. Folliations at approx 80 degrees tca. contains boundined qtz vns throughout and small cb stringers. mineralization is pervasive and consistent.						2				1	3	2		1	
				92.66	93.90	flt	large flt domianted by black gsch gouge.											
96.90	100.58	lmst	dark lmst throughout itnerval. Contains a long low angle cb tension gash towards top of itnerval that is well mineralized with py and cpy. Very highly reactive to acid.										5	2	1			
				97.75	98.00	mvn	cb vn with py and apy at approx 25 degrees tca.											

Easting:	467052	**Azimuth (deg):**	358	**Start:**	Aug/9/2018
Northing:	7083911	**Dip (deg):**	-59	**Finish:**	Aug/10/2018
Elev (m):	778	**Length (m):**	124.97	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	3.05	**Analysis:**	BVM
Zone:	9	**Pad:**	4	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	338.0	20.0	358.0	-59.00
125.00	339.9	20.0	359.9	-58.5

Comments: Blocky ground until 33m. Hero 5 bit from last hole was changed at 51.82m. Hero 7 bit was used from 51.82 to 107.29. TX 69 bit was used from 107.09 to 124.97m.

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**3.55**	**OVB**	clay rich ovb with some segments of csch casing towards bottom of interval.					1	3				4					
3.55	8.30	ssch	ssch fragmented strongly oxidized. Flt zone towards bottom of itnerval. Contains some cb qtz vn boudined. Folliations at approx 65 degrees tca.					4	1	2	4		1					
				7.90	8.30	flt	strongly oxidized flt zone strong ser alt.											
8.30	9.30	ssch	ssch and small gsch bands throughout short highly flted interval. Very fragmented and broken core contains moderate amounts of gouge. Folliations approx 80 degrees tca wavy.					3		2	4		1					
				83.55	8,64	flt	minor oxidation mostly ssch											
				9.20	9.30	flt	grey clay gouge											
9.30	13.70	ssch	ssch with fairly deformed wavy folliations throughout some small flt zegments with several 5-10 cm qtz vns throughout itnerval. Strongly oxidized minor vugs along margins and within qtz vns.					4	2		4							
				9.30	10.30	flt	large flt strongly fragmented core contains qtz vn clasts and some smaller segments of gouge.											
				11.90	12.00	vn	chl qtz very minor cb vn											
19.84	19.84	csch	most csch some small bands of ssch. Strongly fragmented core throughout. Strong oxidation along fracture fillings and folliations. Folliation is more strongly deformed throughout csch wavy and crenulation cleavage.					4		2	2		3					
				14.40	14.63	flt	flt hosted in a thin band of gsch.											
				17.90	17.95	vn	qtz vn											
				19.30	19.50	flt	ssch hosted flt zone											
19.84	25.75	gsch	folliated black gsch. Contains boudined qtz vns between folliations. Some sets of disconc qtz vns throughout. Minor cb alt along margins of qtz vning. Several flts throughout. Folliations are wavy at approx 70 degrees tca.					2	2	2			1					
				19.84	20.12	vn	qtz minor cb vn. Moderate oxidation											
				21.00	22.75	flt	large flt zone minor oxidation some fragmented qtz vns throughout. Contains intervals of pure gouge. Dark black.											
				23.16	25.75	flt	large flt zone minor oxidation some fragmented qtz vns throughout. Contains intervals of pure gouge. Dark black.											
25.75	32.00	csch	csch pale green in colour with quite deformed folliations. Consistently cut by disconc vns qtz cb. Contains several flt zones throughout with moderate oxidation. The interval is weakly oxidized except for the flts. Minor chl along margins of larger qtz cb vns. vns are moderately mineralized with apy and py. vugs throughout.					2	2	2	3	1	3	1			1	
				25.60	25.75	mvn	disconc and bx2 qtz cb chl vn py and apy											
				25.90	26.00	mvn	disconc qtz cb chl vn with py and apy at approx 40 degrees tca.											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				26.05	26.60	mvn	series of bx2 disconc qtz cb chl vns contains moderate apy and py throughout.											
				27.00	27.20	mvn	series of disconc qtz cb chl vn with py and apy.											
				27.70	30.65	flt	series of flt zones with very fragmented core and several intervals of gouge.. Moderately mineralized throughout with py and apy.											
				31.80	32.00	sx	very nice unit of disseminated pure apy.											
32.00	36.20	gsch	gsch with small boundined qtz vns throughout. Contains some small segments of ssch. Minor cb alt along folliations. Follaitions are 80 degrees tca.					1	2		3		1					
36.20	36.90	qtzt	calc qtzt. Massive. Light grey fine grained mild reaction to hcl.						3				1					
				36.20		con	90 degrees tca											
				36.90		con	60 degrees tca											
36.20	50.60	csch	csch folliated tan brown and cream throughout. Contains some intervals of deformed folliations surrounding small flt zones. Small flt zones are strongly oxidized. And folliations are approx 80 degrees tca.					3	2				4	2			1	
				38.65	38.70	mvn	qtz cb chl disconc vn with po											
				44.05	44.10	mvn	qtz cb chl disconc vn with minor py											
				45.00	45.30	mvn	well mineralized low angle qtz cb vn with apy and py 25 degrees tca											
				45.55	45.90	mvn	series of parallel subconc qtz cb chl vns with minor py and apy throughout.											
				46.10	48.20	flt	series of parallel flts. Strongly oxidized deformed folliations with some sms py and apy vnlts. Well mineralized diss throughout.											
50.60	51.90	gsch	gsch hosted flt zone very fractured core. Small subparallel tca qtz cb vn throughout bottom half of itnerval. Dark black material mostly gouge.					2					1	1				
51.90	54.86	csch	folliated csch light grey consistent and competent core. Some qtz vns oidized towards bottom of interval. Folliations are approx 80 degrees tca.					1	2			1	4					
				54.66	54.86	mvn	qtz cb disconc vn with minor py and apy.											
54.86	62.30	lmst	folliated but deformed lmst with a series of small subparallel cb vns. Some minor oxidations along fracture fillings contains some moderate po along margins of subparallel po. Strongly reactive to acid.					2					4			2		
				60.00	60.96	mvn	cb vnlt with mod po disconc											
62.30	70.76	csch	csch with consistent folliations throughout at approx 80 degrees tca. Some large qtz cb vns towards top of interval. Grey blue colour throughout has a more tan brown colour towards top of interval altered by veining stronger calc alt in tan brown colour.					2	2				2			1		
				64.20	64.80	mvn	qtz cb vn with minor po disconc											
				64.70	64.87	mvn	qtz cb vn with mod po disconc											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
70.76	90.00	gsch	gsch and lmst units, highly reactive to acid. Generally folliated however surrounding large qtz cb vn intervals contain deformed foliations. Some minor disseminated py and apy throughout more strong calc units and surrounding large qtz cb vns. Stronger po mineralization towards top of interval.						2		2	1	4	1		2	1	
				71.36	71.46	flt	small flt zone bx3											
				74.00	74.35	mvn	series of parallel disconc qtz cb chl po vns											
				75.75	76.00	mvn	large disconc qtz cb chl vn minor po											
				76.20	77.10	mvn	series of parallel disconc qtz cb chl po vns											
				78.77	79.25	mvn	series of disconc qtz cb chl vn with py and apy.											
				80.25	80.70	mvn	large disconc qtz cb chl vn minor po											
				87.00	87.63	mvn	series of parallel disconc qtz cb chl po vns											
				88.39	88.70	mvn	series of paralle disconc qtz cb chl vns with py and apy											
				90.40	90.45	mvn	sinistral offset on qtz chl vn minor py disconc											
				90.65	90.70	vn	disconc qtz cb chl vn											
91.00	118.75	csch	csch with moderate ser alt throughout. Similar to above interval however less strong calc alt throughout. Some small segmetns of darker blue/grey units with very strong cb alteration. Small disconc qtz cb vns throughout. Competent and homogenous core folliations are 75 degrees tca. very minor mineralization along margins of some of the larger qtc cb chl vns. light grey green colour throughout.						2		3		3	1		1		
				92.25	93.05	mvn	series of disconc qtz cb chl vn with minor po											
				104.40	104.60	mvn	series of disconc qtz cb chl with minor po											
				113.30	113.50	vn	disconc qtz cb vn approx 45 degrees tca											
118.75	124.97	asch	dark black asch with several large disconc qtz cb vhl vns throughout. Folliations are approx 75 degrees tca. Very minor cb alt towards bottom of unit.						2				1					
				119.75	119.95	mvn	disconc qtz cb chl vn with mod po											
				123.75	124.15	mvn	disconc qtz cb chl vn with minor po approx 40 degrees tca											

Easting:	467047	**Azimuth (deg):**	357	**Start:**	Aug/10/2018
Northing:	7083815	**Dip (deg):**	-59	**Finish:**	Aug/11/2018
Elev (m):	777	**Length (m):**	185.93	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	8.23	**Analysis:**	BVM
Zone:	8	**Pad:**	5	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	337.17	20.0	357.2	-59.42
185.93	333.9	20.0	353.9	-57.93

Comments: Blocky ground until 25m. Good drilling to 185.93m. Tx 69 bit from last hole used to a depth of 67.06m. Tx 9-11 bit from 67.06 to 97.54m. Used another Tx 9-11 bit from 97.54 to 147.52m. Used another Tx 9-11 bit from 147.52m to 185.93m.

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**4.47**	**CASING**	large calc rich sdst contains rounded cobbles throughout.					**1**					**3**					
4.47	8.10	ovb	calc rich soils with large segments of cobbles throughout. Contains a vn py and apy towards center of unit. Soil is cemented with calc rich seds. Fairly competent.					3	1				4	###			###	
				5.95	6.10	mvn	qtz cb vn with py and apy mod oxidation											
8.10	16.15	ssch	bleach tan colour ssch. Strong and pervasive oxidation throughout. Folliations at approx 75 degrees tca. Very weakly reactive to acid along some fracture fillings and some qtz cb vns.					5	2		4		1					
				15.45	15.50	mvn	oxidized qtz cb vn with diss apy											
				15.70	15.75	mvn	oxidized qtz cb vn with diss apy											
16.15	60.70	ssch	fairly competent core. Predominantly ssch some small intervals of skarn and minor csch. Moderately oxidized along fracture filings and along folliations. Consistent vning throughout. Ser alt throughout is only moderate. Dark blue and tan green colour throughout. contains some small segments of apy mineralized zones. disseminated sx throughout interval sporadic difficult to see. fairly silica flooded. folliations at approx 70 degrees tca					2	3		3		1	1		3	1	
				17.68	17.90	mvn	qtz cb vn with apy and po											
				19.81	20.10	mvn	pale green calc rich unit with mod apy an qtz vn discor											
				20.40	21.67	sx	mineralized with diss apy and po throughout itnerval some qtz vning											
				22.86	24.38	sx	mineralized with diss apy and po throughout itnerval some qtz vning											
				26.10	26.70	mvn	series of discor qtz vn with diss po and apy.											
				27.20	27.43	mvn	series of discor qtz vn with diss po and apy.											
				31.00	31.70	mvn	series of discor qtz vn with diss po and apy.											
				35.50	35.65	mvn	large discor qtz vn with apy 80 degrees tca											
				38.25	38.40	mvn	large discor qtz vn with apy											
				38.80	38.85	mvn	large discor qtz vn with apy											
				42.80	43.10	skarn	segment of deformed calc rich skarn with diss apy											
				49.55	50.00	flt	flt with clay gouge. Contains a segment of bx3 with apy and some altered actinolite, brown bladded minerals.											
				50.10	50.35	skarn	small interval of calc rich skarn with diss apy											
				52.65	52.85	mvn	discor qtz cb vn with minor apy 60 degrees tca											
				56.50	58.00	mvn	series of discor and fractured qtz vns with small cb stringers along fracture fillings contains diss apy and po throughout. Bx1											
60.70	66.50	qtzt	medium grained qtzt with some mod qtz vns throughout. Pale grey blue colour throughout. Folliations at approx 80 degrees tca. Very minor mineralization						4			1		0.1		0.1	0.1	
				65.95	66.6	mvn	subparallel qtz cb vn with apy .5cm											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
66.50	83.75	csch	csch pale grey throughout. Contains some small intervals of skarn. Moderate to strong mineralization throughout interval. Skarn intervals contain actinolite and chl with strong po mineralization with mod apy. minor py and apy Folliated csch are approx 75 degrees tca.					1	2			2	4	1	2	5	2	
				70.1	70.3	flt	flt filled with cb vn at 35 degrees tca											
				75.55	77	skarn	very well mineralized interval po and apy											
				78	78.7	MVN	large qtz vn with mod po and apy discor at approx 70 degrees tca											
				82	82.6	skarn	green core with fairly deformed folliations mod apy and po mineralization reactive to hcl. Actinolite and chlorite											
83.75	110.10	ssch	ssch predominantly folliated throughout with a small interval of gsch towards center of interval appears to have been exploited by a large flt. Contains periodic qtz vns discor. Contains disseminated apy and po throughout minor cpy as well. Qtz vns are moderately cb alt with some minor chl along margins of larger qtz vns. folliation is approx 75 degrees tca						3		3	2	1	0.5	1	2	1	
				84.2	84.5	flt	mvn and flt hosted in ser alt sch. Contains apy mod											
				86.9	87.15	skarn	skarn with modearate to strong po with minor cpy/apy											
				92,65	9.28	mvn	discor large qtz cb vn minor apy at approx 40 degrees tca											
				92.96	93.15	skarn	skarn surrounding pervasive discor qtz cb vn strong po min with mod cpy and apy.											
				96.9	98.5	flt	flt zone hosted in gsch with several qtz and cb vns throughout. Moderately mineralized throughout predominantely po but apy and minor cpy throughout.											
				100.3	100.75	mvn	discor qtz cb chl vn with po apy and minor cpy.											
				102.5	103	skarn	series of discor qtz cb vhl vns with strong apy and po mineralization throughout											
				106.3	109.15	mvn	low angle subparallel qtz cb vns with minor apy and cpy. Approx 20 degrees tca											
110.10	114.05	csch	moderately reactive to acid and contains more green minerals chl and actinolite. Strong skarn unit towards center of unit. Strongly mineralized with po in skarn. Contains diss apy and minor cpy as well.						2			4	3		1	4	1	
				111.3	111.75	skarn	bx2 skarn with strong po min and minor apy and cpy											
114.05	118.70	ssch	predominantely ssch with some minor gsch segments throughout interval. Mostly competent core folliations are approx 75 degrees tca. Some periodic discor qtz cb chl vns with minor apy and po throughout interval. Very minor cpy.						2		3	2	1		0.1	1	1	
				15.9	16.15	mvn	discor qtz cb chl vn with minor po and apy very minor cpy.											
				116.5	116.65	vn	qtz cb chl vn discor at approx 50 degrees tca											
				117.4	117.85	mvn	discor series of qtz cb chl vns with mod po and minor apy											

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
118.70	119.63	skarn	chlorite and actinolite altered lmsst deformed folliations but lower then most other skarns in the hole. Contains mod po and minor apy. Some segments of unaltered lmst throughout. Folliations approx 80 degrees tca.									4	4			2	1	
119.63	124.67	csch	predominantely csch with some segmetns of highly reactive folliated grey blue lmst. Contains some discor qtz vns with mod chl alt along margins minor po and apy and cpy throughout qtz cb chl vns. Folliations where they haven't been deformed by veining are approx 85 degrees tca.						2			2	4		0.5	3	1	
				120.6	120.8	mvn	discor qtz cb chl vn with minor apy and po approx 40 degrees tca											
				121.5	121.6	mvn	discor qtz chl vn with mod apy and minor po											
				122	122.05	mvn	discor qtz cb chl vn with mod po minor apy											
				122.5	122.55	mvn	discor qtz cb chl vn with mod apy and minor po											
				122.8	123	mvn	large qtz cb chl vn with mod apy and po											
124.67	126.42	skarn	dark green interval of strongly reactive skarn material. Somewhat folliated along either end of interval. Contains a very well mineralized segment towards center of unit with strong po mineralization with minor cpy and apy as well. Folliations on either end of interval are approx 80 degrees tca.						1			4	3		1	5	2	
				125.4	125.8	skarn	large very well mineralized skarn dominated by po and minor cpy and apy.											
126.42	132.95	gsch	folliated dark black gsch. Contains some qtz cb chl vns with minor po and apy towards top of interval otherwise consistently folliated at approx 60 degrees tca.						2			2	1			2	1	
				127	127.05	mvn	discor boudined qtz cb chl vn minor po apy											
				127.25	127.32	mvn	discor boudined qtz cb chl vn minor po apy											
				127.65	127.67	mvn	discor boudined qtz cb chl vn minor po apy											
				130.1	130.3	mvn	discor qtz cb chl vn with mod cpy											
132.95	158.50	ssch	dominated by ssch with consitent large discor qtz cb chl vns throughout. Some smaller intervals of csch 10cms. Pale green and grey colour throughout. Folliated throughout at approx 65 degrees tca. Moderately mineralized throughout especially along more calc rich qtz cb chl veins. dominated by apy and po.						2		4	2	1			3	2	
				134.5	134.85	mvn	mod calc qtz cb chl vn with apy and minor po.											
				135.2	135.3	mvn	qtz cb vn with mod po											
				137.65	137.95	mvn	series of qtz cb chl vns at 50 degrees tca. Contains mod apy and po.											
				139	139.05	mvn	qtz cb chl with mod apy											
				139.7	139.9	mvn	qtz cb chl with mod apy and minor po											
				141.25	141.3	mvn	qtz cb chl vn with mod apy											
				142.3	142.35	mvn	qtz cb chl vn with mod apy											
				143.6	143.95	mvn	bx2 qtz chl vn with strong apy mineralization throughout.											
				144.78	147	mvn	diss and stronglyl mineralized po with several qtz cb chl vns throughout. Approx 70 degrees tca											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				145.75	145.95	mvn	qtz cb chl vn with mod po and apy											
				152.05	152.1	mvn	qtz cb chl vn with mod po and apy											
				153.2	153.25	mvn	qtz cb chl with mod po and apy											
				157.66	147.76	mvn	qtz cb chl with mod po and apy											
158.50	166.10	csch	strongly reactive to acid some segments of fresher lmst throughout but dominated by csch. Some chl and actinolite alt throughout. Verylarge qtz cb vn towards top of itnerval. Moderately mineralized throughout interval. Consistently mineralized qtz cb chl vning.						2			3	4	1		3	2	
				158.5	159	mvn	qtz strong cb chl vn a lot of chl and actinolite minor po and apy. Vn approx 35 degrees tca.											
				161.8	161.95	mvn	bx1 qtz cb chl vn with mod po and apy											
				162.8	162.9	mvn	qtz cb chl vn with mod po and apy											
166.10	167.89	skarn	stronly mineralized dark brown skarn unit. A lot of po throughout entire interval. Center of unit is very strongly mineralized with po and minor apy and cpy.									4	1		2	15	3	
				167.14	167.84	skarn	very well mineralized deformed skarn with strong po and and minor apy and cpy											
167.89	178.00	ssch	folliated ssch with consistent discor qtz cb chl vning throughout interval. Contains moderate mineralizeation some small intervals of skarn very strong po mineralization throughout skarn. Pale grey folliations at approx 80 degrees tca. Diss po throughout.						2		4	2	1		2	10	2	
				168.3	169.9	mvn	well mineralized series of discor qtz cb chl vns with mod po and mod apy. Nice interval vns are approx 60 degrees tca.											
				174.95	180.3	mvn	large qtz cb chl vn with mod apy and cpy minor po approx 50 degrees tca											
				177.3	178	mvn	series of low angle qtz cb chl vn with subparallel cb vnlt cutting qtz cb chl vn. Mod po and minor apy,cpy											
178.00	185.93	gsch	folliated dark grey/black gsch contains small qtz vns throughout boudined. Folliations at approx 80 degrees tca. Very minor cpy along margins of discor qtz vns 45 degrees tca.						2			2	1		1			

Easting:	466944	**Azimuth (deg):**	358	**Start:**	Aug/11/2018
Northing:	7083863	**Dip (deg):**	-60	**Finish:**	Aug/12/2018
Elev (m):	768	**Length (m):**	150.88	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	9.14	**Analysis:**	BVM
Zone:	8	**Pad:**	6	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	338.1	20.0	358.1	-60.17
150.00	339.9	20.0	359.9	-58.53

Comments: Blocky ground to 30m good drilling hard rock to 150.88. Continued using same tx 9-11 bit from last hole until 55.47m. Different Tx 9-11 from 55.47 to 120.4m. And finshed a third bit from 120.40m to 150.88m

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**6.50**	**ovb**	mostly clay ovb with some larger clasts towards bottom of interval. Dark black and beige in colour															
6.50	14.40	ssch	strongly fragmented and weathered core. Very strong oxidation throughout. Contains several small flts zones throughout.					5	1	3	4		1					
				16.40	16.80	flt	strongly oxidized and fragmented flt zone											
				11.00	11.50	flt	strongly oxidized and fragmented flt zone											
14.40	32.75	ssch	bleached and strong ser alt throughout. Similar to above unit but more competent core with minor cb alt along cb stringers as well as some moderately mineralized qtz cb chl vns. Strongly oxidized throughout along folliations and fracture fillings. folliations at aprrox 70 degrees tca					4	2	1	4	1	1			1	0.5	
				19.40	19.45	mvn	qtz cb vn with minor apy											
				19.81	19.87	mvn	qtz cb vn with mod apy and minor po											
				21.65	21.70	mvn	qtz cb chl vn with mod apy											
				22.70	22.80	mvn	qtz cb chl vn with mod apy											
				29.30	29.50	mvn	qtz cb chl vn with some large apy blebs											
				30.60	30.70	mvn	qtz cb chl vn with strong apy mineralization											
32.75	38.15	ssch	ssch similar to above unit but much less oxidized and very competent nearly unfractured core. Some more deformation along foliations surrounding more strongly calc alt segments. Some moderately mineralized larger qtz cb chl vns. Folliations at approx 60 degrees tca					3	2		4	2	1			1	1	
				33.75	33.85	mvn	discor qtz vn with mod apy											
				34.15	34.23	mvn	qtz cb chl vn with minor apy											
				34.50	34.65	mvn	qtz cb chl vn with minor apy											
38.15	39.20	flt	flt zone dominated by ser alt gouge moderately oxidized cuts core axis at approx 80 degrees.					4		4	4							
39.20	42.06	ssch	mod qtz flooding throughout itnerval. Consistent foliations at approx 70 degrees tca. Large qtz cb chl vns towards top of interval. Dark grey colour,					3	4		3		1	1		1	1	
				39.20	39.90	mvn	series of discor qtz cb chlo vns moderately fractured bx1. contains minor oapy and minor po.											
42.06	58.35	csch	mod to mild calc alt throughout interval. Contains mod oxidation along folliations and fracture fillings. Some minor qtz cb chl vns throughout unit. Contains stronger oxidation and vning towards top of interval with diss po and minor apy along vn margins.					4	2				3	1		2	3	
				44.50	48.40	mvn	series of discor qtz cb chl vns with stronger calc alt throughout csch as well as stronger chl and actinolite alt with diss po as well as blebs of po and apy throughout. Vns at approx 50 degrees tca.											
				51.35	51.85	mvn	series of discor qtz cb chl vns approx 60-85 degrees tca. Mod oxidation and mod apy and po.											
				52.55	52.90	mvn	cb vnlts fractured core strong calc alt throughout. Mod apy											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				53.56	53.75	mvn	discor qtz cb chl vn with mod apy and po approx 70 degrees tca											
				55.27	55.47	mvn	discor qtz cb chl vn with mod apy and po approx 70 degrees tca											
				56.65	56.47	mvn	discor qtz cb chl vn with mod po and minor apy											
				57.37	57.47	mvn	discor qtz cb chl vn minor apy mod po.											
58.35	71.87	ssch	alternating units of ssch and csch. Some small intervals of fresher looking lmst towards top of interval. Consistent qtz vning throughout. Moderately mineralized throughout. Small unit of qtzt towards center of interval. Folliations at approx 80 degrees tca. minor oxidation along fracture fillings and small flts.					2	3		3	2	2	2		4	3	
				59.64	60.25	lmst	segment of folliated fresh lmst											
				60.7	60.95	mvn	qtz vb vn with minor diss apy and po											
				63.35	63.9	mvn	series of discor qtz cb chl vns with diss apy and po throughout itnerval approx 40 degrees tca											
				65.6	66.3	mvn	series of brecciated qtz cb chl vns with diss apy throughout itnerval.											
				68.1	68.48	mvn	series of discor bx2 qtz cb chl vns with diss apy and blebs in vns.											
				70.6	70.7	mvn	large conc qtz cb chl vn with blebs of apy and minor po.											
71.87	76.95	csch	folliated csch with moderate qtz cb chl veining throughout. Contains mod apy and moderatelyl reactive to hcl. Folliations at approx 50 degrees tca						2		1	2	3		1	1	3	
				73.6	73.9	mvn	discor bx1 qtz cb chl vn with mod apy and po											
				74.25	74.63	mvn	discor bx1 qtz cb chl vn with mod apy and po											
76.95	88.50	gsch	dominated by gsch but some small bands of csch. Contains dark black folliated intervals with small qtz boudins as well as disseminated cpy. Diss apy throughout more strongly calc units. Folliations at approx 75 degrees tca. Some qtz cb chl vning throughout.						2				3		4		2	
				79.06	79.6	mvn	discor qtz cb chl vn with mod apy and mod po some diss cpy, apy											
				80.05	80.37	mvn	discor qtz chl vn with diss apy and mod po throughout main vn zone.											
				84.3	84.7	mvn	large qtz cb chl vn with mod diss apy and minor po.											
88.50	92.55	csch	strongly reactive to acid and contains mod chl and actinolite alt throughout. Diss po and apy throughout more strongly altered segments surrounding some smaller qtz cb chl vns. Folliated at approx 75 degrees tca.						2			4	4		1	2	2	

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				89.4	89.92	skarn	strong chl and actinolite alt with mod apy and po throughout. Surrounding a qtz cb chl vn.											
				91.3	91.44	diss	disseminated cpy and apy throughout calc unit											
92.55	101.58	gsch	dominated by gsch but some smaller intervals of csch throughout. Gsch is very strongly altered and contains blebs of diss cpy throughout. Diss apy and cpy throughout more strongly calc units fairly fragmented core mod mineralization throughout entire interval. folliations are approx 80 degrees tca.						2		2		3		3	0.5	3	
101.58	105.25	SKARN	strongly deformed and very blue green core. Chl and actinolite alt throughout. Strongly reactive to acid. Some small qtz cb vns towards top of interval. Minor diss cpy throughout interval.						2			4	4		2			
				103.4	103.63	mvn	discor deformed qtz chl cb vn with minor cpy.											
105.25	107.80	csch	mod calc alt throughout csch. Contains some more chl and ser alt surrounding some qtz cb vnlets. Moderately mineralized throughout unit diss blebs of cpy with apy along margin of larger crystal faces. Cb infil along tension gashes.						2	1	3	2	3		4		1	
				105.25	105.5	mvn	qtz cb chl vn with very minor apy											
				106.8	107.5	sx	fairly pervassive diss cpy and apy along margins of foliations and vning.											
107.80	111.70	csch	strong calc alt throughout itnerval. Contains a lot of brittle deformation surrounding a large bx3 unit very well mineralized throughout fracture fillings. Mild ser alt throughout but mostly dark blue and grey. Contains broken qtz vns throughout. mineralization is predominantly py,cpy minor apy.						2		3		4	5	5	1	2	
				108.6	109	bx3	very well mineralized healed flt zone strongly calc alt and contains strong amounts of cpy and py and apy.											
				110.2	112.3	sms	strong amounts of cpy and apy.											
111.70	123.05	csch	strong calc alt throughout interval some moderate amounts of actinolite and chl alt. mostly fresh folliated core fairly competent some short intervals of blue grey lmst. Preiodically contains qtz cb chl vns with minor to mod cpy and apy mineralization.						2			3	4	1	2	3	1	
				112.3	112.7	mvn	qtz cb chl series of discor fractured vns. Contains diss cpy and apy. Minor											
				113.15	113.2	mvn	mod mineralized discor qtz cb chl vn with mod cpy and apy.											
				113.3	113.9	mvn	a series of parallel fractured mod mineralized discor qtz cb chl vns with mod cpy and apy.											
				114.35	115.05	mvn	a series of parallel fractured mod mineralized discor qtz cb chl vns with mod cpy and apy.											
				116	116.3	mvn	a series of parallel fractured mod mineralized discor qtz cb chl vns with mod cpy and apy.											
				116.43	116.7	mvn	a series of parallel fractured mod mineralized discor qtz cb chl vns with mod cpy and apy.											

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				117.28	117.5	mvn	a series of parallel fractured mod mineralized discor qtz cb chl vns with mod cpy and apy											
				117.8	119.6	mvn	very large segment of large qtz cb chl vns fractured and contain mod to strong amounts of cpy and acpy.											
				119.6	119.87	mvn	a series of parallel fractured mod mineralized discor qtz cb chl vns with mod cpy and apy.											
				120	120.25	mvn	fractured and bx2 zone with sms cpy and apy along fracture fillings approx 40 degrees tca											
				120.75	120.8	mvn	large qtz cb chl vn with mod qpy											
				120.95	121.05	mvn	a series of parallel fractured mod mineralized discor qtz cb chl vns with mod cpy and apy											
				121.35	121.43	mvn	large qtz cb chl vn with mod cpy and ap7											
123.05	124.34	lmst	fairly fresh folliated lmst. Strongly reactive to acid						1				5					
124.34	134.50	ssch	pale green to dark blue mild ssch contains tension gashes throughout as well as preiodic qtz cb chl vns. Some mod cpy and apy mineralization along gashes and some of the larger qtz chl cb vns. One small flt towards top of itnerval surrounded by vning on either margin.						2		3	2	1		1	3	1	
				124.5	126.2	mvn	series of discor and fractured qtz cb chl vns with mod po and minor cpy,apy.											
				127.3	127.5	mvn	series of discor and fractured qtz cb chl vns with mod po and minor cpy,apy.											
				130.25	130.5	mvn	large qtz cb chl vn with minor po											
				130.85	130.95	mvn	qtz cb chl vn with mod po along margins within folliations of ssch.											
				132.5	132.65	mvn	qtz chl cb vn with mod po throughout margins of discor vn.											
134.50	149.55	gsch	dark black strong gsch altered folliated unit. Some small qtz vns throughout interval contains strong po mineralization along margins of vns but also strongly disseminated throughout. Very weakly calc. folliations at approx 60 degrees tca.						2			2	1		1	15	2	
				141	141.2	mvn	series of qtz cb chl vns with minor po											
				143.25	143.3	sms	qtz cb chl vn with sms po along margins											
				144.7	144.85	mvn	chl vn with mod po along margins within folliations											
				145.15	144.35	mvn	chl vn with mod po along margins within folliations											
				147.3	147.5	sms	sms po and apy along fracture filling											
				148.3	149.55	mvn	series of discor qtz chl cb vns with mod po and apy mod fractured core like some stronger brtial deformation.											
149.55	150.88	ssch	folliated light grey csch with consistent qtz cb chl vns with minor po throughout folliations as well as along margin of vns.						2		3	2	3			1		

Easting:	466857	**Azimuth (deg):**	5	**Start:**	Aug/13/2018
Northing:	7083822	**Dip (deg):**	-61	**Finish:**	Aug/14/2018
Elev (m):	769	**Length (m):**	160.02	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	6.1	**Analysis:**	BVM
Zone:	8	**Pad:**	7	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	344.94	20.0	364.9	-60.72
160.00	336.7	20.0	356.7	-58.82

Comments: Good drilling, some hard rock and some blocky spots. Used a Hero 5 bit from 0.00 to 108.20m. Used a hero 7 bit from 108.20m to 160.02m

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**4.57**	**OVB**	clay rich soil with mod oxidation contains some larger clasts.					**1**		**3**								
4.57	14.40	ssch	strongly oxidized and fragmented core with pervassive ser alt throughout. Very minor calc alt along some folliations and fracture fillings. Mod strongly oxidized vugs throughout likely weathered sulphides. Py or po.					4	2	1	4			###		###		
14.40	32.00	SSCH	ssch with mild calc alt throughout. Contains considerable amounts of small cb stringers throughout strongly correlated with py and apy. Mod ser alt throughout contains much less oxidation and more competent core then previous interval. Folliations are at approx 85 degrees tca. diss apy or py throughout.					2	1		4		2	2	1	1	2	
				16.25	16.43	mvn	fractured and mineralized cb veining contains cpy and py											
				17.20	17.30	mvn	qtz cb vn with mod cpy and apy											
				18.29	19.20	mvn	low angle qtz cb vn with mod cpy and apy throughout. Mod disseminated sx as well.											
				21.70	21.90	mvn	fractured and mineralized cb veining contains cpy and py											
				22.25	22.90	mvn	long interval of fractured qtz cb vns with mod cpy and apy along vns and diss.											
				28.25	28.30	mvn	qtz cb chl vn with minor apy											
				29.85	29.95	mvn	large qtz cb chl vn with minor cpy,apy											
				30.80	30.94	mvn	qtz cb chl vn with minor apy											
32.00	52.95	csch	mild calc alt throughout interval. Mostly ser alt but still mildly reacts to acid throughout. Mostly along calc vnlts and some selective folliations. Folliations are approx 75 degrees tca. Units surrounding qtz cb chl vns are more deformed. Paled green,grey blue colour throughout. some vns have minor mineralization.					1	2		3	2	3		1	1	1	
				34.50	34.65	mvn	qtz cb chl vn with minor apy,po											
				43.95	44.95	mvn	large interval of qtz cb chl vns with mod po and apy throughout.											
				46.95	47.45	mvn	qtz cb chl vn with mod po and minor apy											
				50.70	50.80	mvn	qtz cb chl vn with minor po											
				51.60	51.75	mvn	qtz cb chl with mod po and minor apy											
52.95	63.40	gsch	dark black gsch throughout with some small intervals of ssch/csch. Folliations at approx 75 dgrees tca. Mod diss po and apy throughout gsch in blebs. Some consistent qtz boudins throughout. Several small flts throughout surrounding lith changes.						2	2	2		1			2	1	
				60.40	60.80	flt	clay rich flt zone with mod ser filled with clay gouge.											
				61.00	61.10	sms	bex3 with sms po and apy											
				65.30	65.50	flt	flt zone fragmented core											
63.40	80.19	csch	mod to strong calc alt throughout pale grey csch unit. Some quite large very fragmented qtz cb chl vns throughout. Mod po throughout some of the larger qtz cb chl vns with some diss apy throughout interval.						2		3	2	4		1	2	1	
				63.40	63.55	sms	well mineralized qtz cb chl vn with mostly cpy and apy minor po											
				65.2	65.25	mvn	qtz cb chl vn with mod po											
				65.45	65.5	mvn	qtz cb chl vn with mod po											
				70.8	71.5	mvn	series of large qtz cb chl vns with mod po and apy											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				72.55	72.7	mvn	large qtz cb chl vn with minor po and apy											
				73.1	74.9	mvn	large series of large fragmented qtz cb chl vns with minor po and apy throughout itnerval.											
				77.6	77.8	mvn	large qtz cb chl vn with minor po and apy											
				79.55	80.15	mvn	series of qtz cb chl vns with minor po and apy moderately stronger calc alt.											
80.19	101.1	gsch	dark black folliated gsch contains minor calc alt surrounding small cb vnlts. Surrounding larger qtz cb chl vns folliations are ductily deformed into wavy folded beds. Contains disseminated po and cpy,apy throughout in blebs as well as whole segments of foliations. folliations are approx 80 degrees tca.						2				2		1	3	1	
				84.6	85	flt	large qtz cb vn sitting on top of a small flt zone. Very dofrmed folliations contains mod amounts of cpy and apy.											
				89	89.2	vn	qtz cb vn large											
				90.2	90.5	mvn	low angle fragmented qtz cb vn with minor po											
				94.5	95.05	mvn	series of well mienralized qtz cb chl vns with mod po and cpy											
				96.15	96.3	mvn	large qtz cb chl vn with mod po and cpy											
				96.7	96.8	mvn	qtz cb chl vn with minor po											
				98.35	98.45	mvn	well mineralized qt cb chl vn with po and cpy.											
101.10	110.55	csch	mostly csch moderately reactive to acid. Plae grey with calc vnls throughout. Several large qtz cb chl vns throughout some more fractured interval with po and apy infil. Some segments of cb massive py vns very low angle about 10 degrees tca. Moderately mineralized throughout.						2			2	3	3	1	4	1	
				102.2	102.4	mvn	qtz cb chl vn with mod po and minor apy,cpy											
				103.3	103.9	mvn	large qtz cb chl vn with a well mineralized low angle vn with mod po apy py approx 30 degrees tca.											
				104.8	104.9	mvn	qtz cb chl vn with mod po and py											
				105.75	106.3	mvn	qtz cb chl vn very large and minor min along margins in alt csch. Contains minor po and cpy											
				107.25	107.3	mvn	qtz cb chl with mod po and py											
				107.7	107.8	mvn	qtz cb chl with mod po and cpy											
				108.2	108.4	mvn	low angle cb vns 25 degrees tca with mod cpy and po.											
				110.15	110.25	mvn	qtz cb chl vn with mod po and cpy											
110.55	113.10	gsch	gsch folliated dark black with some minor qtz cb chl vns throughout. Minor calc alt towards margins of lith. Folliations approx 85 degrees tca.						2		1	2	1					
113.10	119.05	csch	strong calc alt throughout arguably some small itnervals of fresh lmst throughout. Several moderately mineralized throughout diss cpy and some large qtz cb chl vns towards bottom of interval.						2			3	4		1	2	1	
				116.85	117.1	mvn	large calc alt qtz cb chl vn with minor po and cpy											
				117.6	117.85	mvn	qtz cb chl vn with mod cpy and po diss throughout.											

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
119.05	125.26	gsch	folliated dark black gsch with folliations at approx 75 degrees tca. Diss po and cpy throughout folliations. Some minor qtz cb chl vns with minor po and cpy. Mineralization is largely constrained to diss throughout folliations.						2				1		2	2	1	
				123.44	123.9	mvn	mvn and flt with strong calc alt throughout with mod po and cpy											
125.26	152.35	csch	predominately csch but some small bands of ssch and some fresh looking folliated lmst. Mod calc alt throughout but lmst is very strongly reactive to hcl. Consistent disseminated po and cpy throughout minor apy.						2			2	3		2	3	2	
				128.3	128.6	mvn	qtz cb chl with mod po and cpy											
				129	129.4	mvn	qtz cb chl vn with mod po and cpy											
				131.95	132.35	mvn	well diss po and cpy with some qtz cb chl vn											
				133.35	133.85	mvn	very large qtz cb chl vn with minor po											
				137.45	138	mvn	very large qtz cb chl vn with minor po											
				146.3	146.45	mvn	very strong po min inside qtz cb chl vn											
				148.9	149.1	mvn	qtz cb chl vn with minor po and apy											
152.35	160.02	gsch	mostly gsch but some mod segments of csch throughout. Mod diss po throughout folliations as blebs and very fine folliations. Folliations are approx 80 degrees tca.						2		3	2	3		1	5	1	

Easting:	466806	**Azimuth (deg):**	359	**Start:**	Aug/14/2018
Northing:	7083948	**Dip (deg):**	-60	**Finish:**	Aug/15/2018
Elev (m):	765	**Length (m):**	123.44	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	3.05	**Analysis:**	BVM
Zone:	8	**Pad:**	8	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	339.32	20.0	359.3	-59.54
100.00	345.3	20.0	365.3	-59.02

Comments: Good drilling. Hero 7 bit from last hole continued from 0.00m to 62.48m. Finished the hole with a second Hero 7 bit from 62.48m to 123.44m

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**3.05**	**ovb**	calc rich cobbles very little dirt,clay															
3.05	9.80	ssch	very strongly weathered and fragmented core. Almost no intervals with whole core throughout the entire unit. Very strongly oxidized a large qtz vn towards bottom of interval.					5	2	4	3							
				8.7	9.14	vn	qtz cb vn											
9.80	13.80	csch	folliated bleached csch. Strong oxidation throughout unit especially along folliations. Folliations approx 80 degrees tca. Strong reaction to hcl.					4	1		2		4					
				12.7	12.8	csch	strong calc alt with diss po mod											
13.80	20.80	ssch	folliated ssch throughout itnerval mild calc alt along some folliations very discreet. Contains some small qtz cb chl vns throughout, mostly conc.core is continuous and fairly unfragmented. Splits along folliations. Folliations approx 80 degrees tca.					2	2		4		1					
				18.2	18.6	mvn	qtz cb chl vn with minor po											
20.80	21.75	lmst	folliated pale grey blue lmst very strongly reactive to hcl.										5					
21.75	56.65	ssch	predominantely ssch throughout interval. Some small units of csch as well surrounding some qtz cb chl vns. Some small flt zones throughout they have been healed by calc rich bx vns. Very minorpo throughout most strongly associated with bx1 material healed with cb vnlts. contains minor calc alt throughout but some units are mod reactive to acid. dark blue colour throughout with mod oxidation along fracture fillings and select folliations. folliations are approx 80 degrees tca.					1	2		4		2		1	1	1	
				23.75	29.4	mvn	series of discor qtz cb chl vns with minor po and mod calc alt throughout											
				27.8	28.2	mvn	qtz cb chl fragmented and contains minor diss po.											
				30.85	31	mvn	qtz cb chl vn with minor po and mod calc alt along margins of crackled vn.											
				32.55	33.65	mvn	series of discor qtz cb chl vns with minor po											
				371.5	37.25	mvn	qtz cb chl vn with minor po											
				37.45	37.65	mvn	qtz cb chl vn with mod po and apy											
				43.1	43.45	mvn	large qtz cb chl vn with minor po											
				45.9	45.95	diss	diss po mod calc alt											
				45.6	45.72	mvn	large qtz cb chl vn with minor po											
				48.15	48.65	mvn	series of carckled cb vnlts with minor po											
				54.45	56.15	mvn	series of discor boudined qtz cb chl vns with minor po throughout.											
56.65	62.48	csch	strongly reactive csch fairly consistent and folliated. Competent core nearly no fractures. Small healed flt towards center of interval well mienralized. Some minor qtz cb chl vns throughout.					1	2				3		1	2	1	
				60.8	61.25	flt	healed flt with qtz cb chl vning throughout and											
62.48	65.65	ssch						2	2		3		1			1	1	
				63.25	63.6	mvn	qtz cb vn with diss po throughout interval. Some											
				63.75	64	mvn	qtz cb chl with mod apy and po											
65.65	87.40	csch	strongly reactive csch throughout interval with some smaller segments of ssch throughout. Folliated throughout but surrounding mineralization generally deformed. Diss po throughout with some small segments of sms po along qtz cb vns, strongly reactive to acid.						2		2		4		1	4	2	
				68.8	68.95	mvn	qtz cb chl vn with mod po and minor apy strong calc											
				69.4	69.6	mvn	qtz cb chl vn with mod cpy and po minor apy											

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				70	70.4	mvn	qtz cb chl vn with mod cpy and po											
				74.7	74.85	mvn	qtz cb chl with minor po											
				77.95	78.1	sms	quite strong po mineralization within strong calc alt csch/lmst											
				78.5	78.57	mvn	qtz cb chl vn with mod po											
				80.85	80.95	mvn	qtz cb chl vn with mod/strong euhedral apy											
				81.15	81.25	sms	semi massive po with mod apy. Apy is euhedral and .4cm											
				82.3	82.7	mvn	qtz cb chl with mod apy and po with small flt at approx 45 degrees tca.											
				85.58	85.8	mvn	qtz cb chl vn with mod cpy and minor apy small flt at approx 30 degrees tca large cpy crystals in the clay gouge											
87.40	90.85	flt	gsch and ser hosted flt zone. Some competent sections of core with mod apy and po throughout. Mostly fine grained but some larger euedral crystals in qtz cb chl vns. Very fragmented and broken core large sections of gouge.						2	4	3	2	1		1	2	1	
				87.6	87.8	mvn	very pitted strongly reactive to hcl mod cpy and apy											
				89.9	90.15	mvn	very pitted strongly reactive to hcl mod cpy and apy											
90.85	95.80	gsch	mostly gsch with some semi massive csch intervals. Mod disseminated po blebs throughout folliated gsch.small flts throughout along folliations.						2	1		2	2		1	3	2	
95.80	97.25	flt	strong flt hosted in gsch. Dominated by competent qtz cb vns throughout but contains large intervals of dark black clay gouge. Mod diss po throughout. Flt at approx 75 degrees tca.															
97.25	98.70	csch	csch with intervals of gsch. Dark black and mod reactive to acid, select folliations. Diss po						2		3		3			1		
97.25	104.85	lmst	very strong folliated but deformed lmst very strong mineralization in large bleb vns. Very strong apy euhedral. Some mod sms cpy and strong po sms mineralization. Minor sph									2	5		5	15	10	1
				100.88	100.95	sms	large euhedral sms apy .8cm crystals											
				101.3	101.35	sms	large euhedral sms apy .8cm crystals											
				101.55	101.65	sms	large euhedral apy crystals with massive po mod cpy											
				101.7	101.75	sms	large euhedral apy crystals with massive po mod cpy											
				101.8	101.9	sms	large euhedral apy crystals with massive po mod cpy											
				102.15	102.23	sms	large euhedral apy crystals with massive po mod cpy											
				102.28	102.45	sms	large interval of massive po with strong euhedral apy and massive cpy.											
				102.5	102.75	SMS	STRONG PO AND APY MIN											
				103.35	103.6	sms	very strong apy min with 1-2 cm euhedral apy. Massive po and minor cpy.											
104.85	107.85	ssch	bleach ssch with some large qtz vns throughout. Contains some minor flting.						2	2	4		2					

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
107.85	118.60	QFP	competent and consistent bleached cream qfp with diss po throughout. Contacts at about 65 degrees tca.						4		4		1			4		
118.60	123.44	qtzt	grey blue qtzt fine grained contains some minor qtz vns throughout. Mod ser alt for last 40cm of interval.						4				1					

Easting:	467774	**Azimuth (deg):**	356	**Start:**	Aug/15/2018
Northing:	7084246	**Dip (deg):**	-60	**Finish:**	Aug/15/2018
Elev (m):	783	**Length (m):**	88.7	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	4.57	**Analysis:**	BVM
Zone:	8	**Pad:**	9	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	336.2	20.0	356.2	-60.66
88.00	340.0	20.0	360.0	-60.80

Comments: Good Drilling. Hero 7 bit from last hole used from 0.00m to 25.91m. Hole finished with Hero 5 bit from 25.91 to 88.70m

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**4.00**	**ovb**	rounded gravels and cobbles mod oxidation and apparently there was a cave in with a segment of redrilled ovb.															
4.00	19.25	qtzt	grey blue fine grained qtzt with consistent qtz vns mod to strong oxidation along fracture fillings. Very fragmented core throughout with small flts towards center of interval. Nearlyl no intact core throughout. Very minor vugs and likely some cpy.					4	4				1					
				4.57	5.7	vn	qtz vn vugs oxidized											
				14	14.3	vn	qtz vn fragmetns oxidized with vugs											
				17.4	17.8	vn	series of fragmented and well oxdizied quartz-chlorite veins with vugs											
19.25	20.15	gsch	gsch folliated moderate oxidation folliationsn approx 60 degrees tca. Appears to have minor flts along folliations.					3	2	2			1					
20.15	22.97	qtzt	same as previous qtzt interval 4.00-19.25.					4	4				1					
22.97	25.00	gsch	folliated gsch minor calc alt throughout along folliations. Cotnains some deformed beds and appears to have minor diss po along more calc rich beds that are more strongly deformed and minor bx1.					2	2				1			1		
				23.45	23.85	mvn	series of discor qtz cb chl vns with minor po											
25.00	35.40	flt	large interval of very fragmented core mostly dominated by gsch. Contains a 2.5 meter interval of gsch with mod py and cpy in blebs and along margin of brecciated and deformed qtz vns. Dottom of itnerval is dominated by very fragmented core with gouge. mod oxidation throughout with some large qtz vns fragmented. folliations of relatively intact gsch is approx 45 degrees tca.					3	2	2		1	1	3	2	1		
				25	25.8	mvn	fragmented qtz vn with py and cpy											
				27.13	29.57	gsch	well mineralized with py and cpy hosted in gsch											
				29.57	33	flt	mostly dominated by flt and qtz fragmented vns large segments of gouge											
35.40	47.70	csch	mostly csch with some segments of ssch. Moderate calc alt throughout with some qtz cb chl vns throughout. Minor oxidation along fracture fillings and folliations. Some minor diss py or cpy throughout. Very minor. Folliations are approx 70 degrees tca.					1	2	1	3		3	1	1			
				37.5	37.95	vn	qtz cb vn											
				44.5	44.75	flt	flt gouge											
47.70	51.50	gsch	gsch with some flting throughout interval. Mostly folliated but fragmented core. Contains qtz cb chl vns with minor po,cpy					2	2	2		1	1		1	1		
				48	48.15	flt	flt gouge oxidized											
				48.4	48.65	flt	flt gouge oxidized											
				49.4	50.4	mvn	qtz cb chl vn minor oxidation very minor po,cpy											
51.50	88.70	qtzt	dark blue minor folliated qtzt. Strong silica flooding throughout. Mod qtz cb chl vns throughout. Minor blebs of py/po in some of the larger qtz cb chl vns. Some folliations contain mod graphitic alt.					2	4	1		1	1	1	1	1		
				54.65	56.39	mvn	series of discor fractured qtz cb chl vns with very minor py											
				57.65	57.85	bx2	bx2 with mod py											
				58.35	60.34	mvn	series of disor fractured qtz cb chl vns with minor py											
				66.05	66.15	mvn	qtz cb chl vn with minor po,py											
				66.75	66.95	mvn	large qtz cb chl vn with very minor py											
				69.2	69.42	bx1	fractured and crosscutting qtz cb vn											
				70.9	70.95	mvn	qtz cb vn minor po											
				73.9	74.24	mvn	series of fractured and fragmented qtz cb chl vns with minor py,po											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				75.3	75.5	mvn	qtz cb chl vn with minor po,py											
				78.7	80.1	mvn	qtz cb chl vn fragmented minor po,py											

Easting:	467697	**Azimuth (deg):**	358	**Start:**	Aug/16/2018
Northing:	7083889	**Dip (deg):**	-61	**Finish:**	Aug/16/2018
Elev (m):	790	**Length (m):**	65.84	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	6.1	**Analysis:**	BVM
Zone:	8	**Pad:**	10	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	338.22	20.0	358.2	-61.45
65.00	341.0	20.0	361.0	-61.12

Comments: Blocky ground first 30m. Hero 5 bit from last used from 0.00m to 7.62m. A second Hero 5 bit finished hole from 7.62m to 65.84m.

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**3.60**	**OVB**	silt rich muds and some small intervals of calc rich calsts															
3.60	7.50	csch	moderately calc alt throughout. Mod chl throughout select folliations and minor ser alt. contains a few small qtz cb chl vns. Minor po and py. Strong oxidation towards top of itnerval and much more weathered and fragmented core.					2	2		1	3	3	0.2%		0.2%		
7.50	9.50	qfp	bleached and calc alt qfp with diss cpy and mior po. Contains a segment of less bleached interval towards bottom of dyke. Contains small cb vnlts throughout at approx 45 degress tca.					1					3	2	2	2		
9.50	33.65	csch	mod to strong calc alt throughout. Contains short intervals with stronger chl actinolite alt throughout more altered folliations. Contains mod qtz cb chl vns throughout as well as small cb vnlts. Mod mineralization throughout dominated by po and cpy minor apy. folliations are approx 80 degrees tca. minor to mod oxidation throughout along fracture fillings and folliations.					2	2	1		4		2	4	2	1	
				10.21	10.5	mvn	small flt with qtz cb chl vn with mod py and cpy.											
				22.4	23.5	mvn	series of qtz cb chl vns with mod to strong py,cpy and apy throughout.											
				24.1	24.7	mvn	series of qtz cb chl vns with mod to strong py,cpy and apy throughout.											
				26.85	27.1	mvn	qtz cb chl with minor po and py.											
				28.15	28.65	mvn	some large qtz cb chl vns with very minor po											
				32.5	32.75	mvn	qtz cb chl vn with mod cpy on margins of csch											
33.65	65.84	gsch	folliated dark black gsch 75 degrees tca. Contains boudined qtz vns, augens. Diss py po and cpy throughout. Some small intervals of diss apy within select folliations.						2	1			1	2	2	2	1	
				51.82	52.4	flt	deformed folliated and gouge flt zone											
				60	60.5	flt	very graphitic flt zone											
				63.8	65.25	mvn	series of discor deformed qtz cb chl vns with mod cpy,py and po.											

Easting:	467339	**Azimuth (deg):**	5	**Start:**	Aug/16/2018
Northing:	7083693	**Dip (deg):**	-59	**Finish:**	Aug/18/2018
Elev (m):	786	**Length (m):**	170.69	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	7.62	**Analysis:**	BVM
Zone:	8	**Pad:**	11	**Area:**	McQuesten Zone
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	345	20.0	365.0	-59.43
65.00	346.1	20.0	366.1	-58.37

Comments: Deep overburden bad drilling to 10m, blocky to 80m, hard rock to 170.69m. Hero 5 bit from previous holes used from 0.00m to 7.62m. Second Hero 5 bit from 7.62m to 9.15m. Third Hero 5 bit from 9.15m to 135.94m. Tx 69 bit from 135.94m to 170.69m.

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**13.72**	**ovb**	rounded cobbles of ovb with a large segment of clay gouge															
13.72	20.50	ssch	strongly oxidized, fragmented and deformed ssch. Folliations are generally more deformed surrounding well mineralized low angle fractures,flts. Mod clay alt along stronger fragmented core. Mineralization is domianted by py and apy.					4	2	2	4			3.0%			9.0%	
				13.72	15.65	bx2	strongly apy mineralized bx2 within fracture fillings											
20.50	42.30	ssch	minor oxidation along fracture fillings and some folliations. Strong ser alt throughout. Folliations are generally 80 degrees tca but some intervals with stronger mineralization have deformed folliations. Mineralization is mostly diss apy with some cpy and py. stronger mineralization surrounding small flts and fracture fillings.					2	2	2	5		1	3	2		5	
				21.34	24.8	bx2	fragmented and flted interval with strong py,cpy and apy mineralization contains diss and sms sx surrounding flts,fracture fillings.											
				34.7	42.3	bx2	fragmented and flted interval with strong py,cpy and apy mineralization contains diss and sms sx surrounding flts,fracture fillings.											
42.30	82.40	ssch	very strong ser alt with consistent folliations. Folliations are deformed surrounding several small flt zones. Contains some minor qtz cb chl vns throughout very minor po along some of the larger vns.						2	2	5		1	1		1		
				43.9	44.1	mvn	qtz cb chl vn with minor po											
				50.25	50.35	mvn	qtz cb chl vn with minor po											
				52.15	52.5	mvn	series of qtz cb chl vns with minor po											
				56.9	57.4	mvn	bx1 with mod apy and cpy qtz cb chl vn											
				60.4	60.6	mvn	qtz cb chl vn with minor po											
				79.7	80.3	mvn	series of qtz cb chl vns with minor po											
82.40	88..43	gsch	gsch folliated with mod qtz cb chl vns with mod po throughout. Mag high throughout interval. A small flt towrads top of interval.						2	2			1		1	5	1	
				82.4	84	flt	series of small flts hosted within very strong graphitic alt.											
				84.1	85	mvn	series of qtz cb chl vns with minor po											
88.43	131.35	csch	competent and intact core with strong calc alt throughout. Contains mod chl and actinolite alt throughout select more strongly reactive calc untis. Mod po throughout some minor qtz cb chl vns.						2			4	4		1	5		
				113.1	114	mvn	series of mienralized qtz cb chl vns with minor po											
				116.6	117.04	mvn	low angle flt with sinistral displacement through qtz cb chl vns with minor po											
131.35	132.60	qfp	medium grained qfp mod ser alt throughout fracture fillings and small cb vnlts. The less altered segmetns are a maroon brown. Minor diss po						3		3		2			1		
132.60	137.30	csch	same as 88.43 to 131.35 but slightly stronger graphitic alt along select folliations.						2			4	3		1	5		
137.30	147.60	gsch	mod graphitic alt throughout with minor calc alt. contains minor chl alt along margins of deformed boudined qtz vns. Minor diss po throughout interval.						2		2	3	3			3		
				139.6	139.68	mvn	qtz cb chl vn with mod po											
				141.05	141.17	mvn	qtz cb chl vn with mod po											
				141.7	141.8	mvn	qtz cb chl vn with mod po											
147.60	149.70	csch	csch with strong chl and actinolite alt. contains strong calc alt throughout. Deformed folliations green coloured core.						2			4	4			1		
149.70	154.15	gsch	black folliated mod graphitic alt throughout. Contains minor qtz cb chl vns with minor po. Folliations at approx 75 degrees tca.						2				3			2		

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
154.15	156.20	csch	mod calc alt with strong chl and actinolite alt contains mod po and py throughout. Crackled texture throughout. Mod silica flooding throughout.						3			4	2	2		3		
156.20	157.50	bx3	very nice healed flt zone strong calc alt throughout moderate to strong chl and actinolite alt. contains mod py and apy.						2			4	4	5		3	1	
157.50	170.69	csch	csch with mod calc alt throughout. Folliated throughout at approx 75 degrees tca. Cotnains some nice qtz cb vns towards bottom of itnerval. Vuggy and loaded with po. Moderate chl and actinolite alt throughout.															
				164	164.2	mvn	large qtz cb chl vn with minor po											
				167.05	167.15	mvn	large qtz cb chl vn with mod po											
				168.1	168.45	mvn	large pitted qtz cb chl vn with strong po min sms.											
				170.1	170.5	mvn	large pitted qtz cb chl vn with strong po min sms.											

Easting:	467336	**Azimuth (deg):**	281	**Start:**	Aug/18/2018
Northing:	7083691	**Dip (deg):**	-58	**Finish:**	Aug/19/2018
Elev (m):	787	**Length (m):**	70.1	**Logged by:**	Gabe Gibb
Core Size:	NTW	**Casing (m):**	9.14	**Analysis:**	BVM
Zone:	8	**Pad:**	11	**Area:**	McQuesten
UTM:	NAD83	**Drill Rig:**	KD1000-03	**Drillers:**	Kluane Drilling

Downhole Tests

Depth (m)	Az (Reflex)	Correction (2018)	Az (°)	Dip (°)
25.00	261.14	20.0	281.1	-58.64
70.00	265.2	20.0	285.2	-58.80

Comments: Very blocky core from 0.00m to 70.10m. One hero 5 bit from 0.00m to 70.10m

Depth (m)				Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To	Lith	DESCRIPTION	From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
0.00	**7.62**	**OVB**	organic rich mud towards top of itnerval. Contains some larger clasts of dark blue qtzt with large qtz cb vns.															
7.62	18.65	ssch	very strongly fragmented and weathered ssch. Strongly oxidized throughout and contains large components of clay gouge throughout. Fine grained disseminated py throughout more gouge rich intervals.					5		4	5			4.0%				
				10.67	12.5	flt	gouge very clay rich some large fragmented clasts contains py diss.											
				15.24	15.99	flt	gouge very clay rich some large fragmented clasts contains py diss.											
				16.5	17.55	flt	gouge very clay rich some large fragmented clasts contains py diss. Flt is approx 40 degrees tca.											
18.65	22.50	ssch	folliated and strongly alt ssch contains a moderate qtz vn and moderate oxidation throughout. Diss py and cpy throughout interal with large blebs of py within qtz cb chl vn. Folliations at a approx 55 degrees tca.					3	2		5	2	1	3	2			
				20.45	20.6	mvn	qtz cb chl vn with large blebs of py											
				21.75	22.35	flt	very fragmented core with segments of clay gouge.											
22.50	25.65	flt	section of extremely fragmented core and bx3 throughout. Very strongly oxidized with large segments of fragmented qtz vns. Contains diss py and cpy throughout. Hosted within ssch.					5	2	4	5		1	5	2	1		
				22.5	23.15	flt	flted and fragmented core with strong oxidation bottom of interval contains very well preserved bx3 with angular dark grey clasts.											
				23.4	23.45	mvn	qtz cb vn crackle bx with very well min py											
				23.45	24.64	bx3	flted interval very strongly oxidized contains moderate to strong mineralization throughout. Flt has cut the core at approx 15 degrees tca. Min dominated by py and cpy minor apy.											
				25.25	25.3	mvn	qtz cb vn crackle bx with very well min py											
				25.3	25.65	flt	largely ser rich clay gouge minor py											
25.65	46.20	ssch	strong ser alt throughout. Moderately silica flooded throughout as well. Mostly folliated but folliations are generally deformed and change angles regularly. Moderate to strong mineralization throughout. Diss py and cpy but some very nice intervals of apy rich discor vns. moderately oxidized throughout to strong oxidation surrounding fracture fillings. mod po mineralization in blebs along qtz cb chl vns.					3	3	1	4	2	1	4	3	2	2	
				26.52	26.57	flt	clay gouge strongly oxidized diss py											
				27.1	28.75	mvn	series of qtz cb chl vns with large blebs of po and diss py, cpy throughout. Folliations are deformed and crackled throughout with some large vugs.											
				34	35.65	mvn	very strong ser alt with crackle texture throughout folliations and contains deformed folliations as well some large qtz cb chl vns contains mod po and diss py with 2 very nice sms apy vns cutting the core axis at approx 30 degrees tca at 34.3-34.5 and 35.1-35.25.											
				35.65	36.27	mvn	fragmented well mineralized qtz cb chl vn with py,cpy and po											

Depth (m)		Lith	DESCRIPTION	Sub Interval				ALTERATION (1-5)						MINERALIZATION (%)				
From	To			From	To	Code	Description	Fe Ox	Sil Flood	Clay	Sericite	Chlorite	calc	Py	Cpy	Po	Apy	Sph
				39.62	41.4	mvn	series of qtz cb chl vns with large blebs of po and diss py, cpy throughout. Folliations are deformed and crackled throughout with some large vugs.											
46.20	55.75	ssch	very strong ser alt throughout. Strongly fragmented and flted core trhoughout. Mostly folliated however large segmentes of folliations across interval are completely fragmented and deformed. Contains well diss py and cpy throughout. Minor apy and mod po along margins of qtz cb chl vns. some segmentes of bx3 healed flt zones. very minor sph at top of interval					1	2	4	5	2	1	3	2	2	1	0.1
				46.2	47	flt	bx3 helead flt zone has been fractured likely by drillings. Mod py and cpy with very minor sph at top of interval.											
				48.6	49.25	flt	healed bx2 flt zone cutting core axis at approx 30 degrees tca. Contains minor py and cpy.											
				50.29	51	flt	healed bx2 flt zone cutting core axis at approx 45 degrees tca. Contains minor py and cpy. Contains large qtz cb chl vn with mod po at bottom of interval.											
55.75	56.39	flt	bx3 healed flt large and contains sizeable qtz cb chl vn with mod po blebs. Bx 3 is strong ser alt with minor siderite vns throughout. Minor py and cpy.					1	2	3	5	2	1	2	1	2		
				55.95	56.2	flt	healed bx 3 with flt at approx 30 degrees tca											
56.39	66.60	ssch	very strong ser alt throughout interval contains mod to strong diss py,cpy and po throughout. Strongly fragmented and fractured core some nice qtz cb chl vns throughout with minor secondary siderite vns. Follitations are approx 45 degrees tca.					2	2	1	5	2	1	3	2	2		
				57.5	58	mvn	series of qtz cb chl vns with fractures perpendicular to vn axis contains mod po. Mod oxidation along fractures.											
				59	59.4	mvn	qtz cb chl vn with mod po and py with minor apy.											
				63.7	64.4	mvn	qtz cb chl vns with po and py and cpy similar to vn set from 57.5-58.											
66.60	70.10	ssch	similar to above unit but more competent and more granular core. Contains diss py and cpy throughout with some larger qtz cb vns with minor po and vugs.						4		4	2	1	2	1	2		
				67.36	67.8	mvn	qtz cb chl vns with mod po and some large vugs.											

Appendix 12

2018 Half Core Sample Location, Identification & Certificate

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-30	0.00	1.00	1.00	1823701	core	WHI18000628
MQ-18-30	1.00	3.25	2.25	1823702	core	WHI18000628
MQ-18-30	3.25	4.57	1.32	1823703	core	WHI18000628
MQ-18-30	4.57	6.10	1.53	1823704	core	WHI18000628
MQ-18-30	6.10	7.62	1.52	1823705	core	WHI18000628
MQ-18-30	7.62	8.40	0.78	1823706	core	WHI18000628
MQ-18-30	8.40	10.10	1.70	1823707	core	WHI18000628
MQ-18-30	10.10	10.67	0.57	1823708	core	WHI18000628
MQ-18-30	10.67	12.19	1.52	1823709	core	WHI18000628
MQ-18-30	12.19	13.72	1.53	1823711	core	WHI18000628
MQ-18-30	13.72	14.95	1.23	1823712	core	WHI18000628
MQ-18-30	14.95	16.50	1.55	1823713	core	WHI18000628
MQ-18-30	16.50	18.00	1.50	1823714	core	WHI18000628
MQ-18-30	18.00	19.00	1.00	1823715	core	WHI18000628
MQ-18-30	19.00	19.81	0.81	1823716	core	WHI18000628
MQ-18-30	19.81	20.94	1.13	1823717	core	WHI18000628
MQ-18-30	20.94	21.85	0.91	1823718	core	WHI18000628
MQ-18-30	21.85	22.86	1.01	1823719	core	WHI18000628
MQ-18-30	22.86	24.38	1.52	1823721	core	WHI18000628
MQ-18-30	24.38	25.91	1.53	1823722	core	WHI18000628
MQ-18-30	25.91	26.55	0.64	1823723	core	WHI18000628
MQ-18-30	26.55	27.43	0.88	1823724	core	WHI18000628
MQ-18-30	27.43	28.96	1.53	1823725	core	WHI18000628
MQ-18-30	28.96	30.48	1.52	1823726	core	WHI18000628
MQ-18-30	30.48	32.00	1.52	1823727	core	WHI18000628
MQ-18-30	32.00	32.87	0.87	1823728	core	WHI18000628
MQ-18-30	32.87	33.53	0.66	1823730	core	WHI18000628
MQ-18-30	33.53	34.65	1.12	1823731	core	WHI18000628
MQ-18-30	34.65	35.65	1.00	1823732	core	WHI18000628
MQ-18-30	35.65	36.58	0.93	1823733	core	WHI18000628
MQ-18-30	36.58	38.10	1.52	1823734	core	WHI18000628
MQ-18-30	38.10	39.00	0.90	1823735	core	WHI18000628
MQ-18-30	39.00	40.20	1.20	1823736	core	WHI18000628
MQ-18-30	40.20	41.15	0.95	1823737	core	WHI18000628
MQ-18-30	41.15	42.15	1.00	1823738	core	WHI18000628
MQ-18-30	42.15	43.30	1.15	1823739	core	WHI18000628
MQ-18-30	43.30	44.20	0.90	1823741	core	WHI18000628
MQ-18-30	44.20	45.70	1.50	1823742	core	WHI18000628
MQ-18-30	45.70	47.24	1.54	1823743	core	WHI18000628
MQ-18-30	47.24	48.70	1.46	1823744	core	WHI18000628
MQ-18-30	48.70	49.85	1.15	1823745	core	WHI18000628
MQ-18-30	49.85	51.35	1.50	1823746	core	WHI18000628
MQ-18-30	51.35	52.80	1.45	1823747	core	WHI18000628
MQ-18-30	52.80	54.30	1.50	1823748	core	WHI18000628
MQ-18-30	54.30	55.80	1.50	1823749	core	WHI18000628

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-30	55.80	57.30	1.50	1823751	core	WHI18000628
MQ-18-30	57.30	58.80	1.50	1823752	core	WHI18000628
MQ-18-30	58.80	60.30	1.50	1823753	core	WHI18000628
MQ-18-30	60.30	61.70	1.40	1823754	core	WHI18000628
MQ-18-30	61.70	62.92	1.22	1823755	core	WHI18000628
MQ-18-30	62.92	64.40	1.48	1823756	core	WHI18000628
MQ-18-30	64.40	65.70	1.30	1823757	core	WHI18000628
MQ-18-30	65.70	67.20	1.50	1823758	core	WHI18000628
MQ-18-30	67.20	68.70	1.50	1823759	core	WHI18000628
MQ-18-30	68.70	70.00	1.30	1823761	core	WHI18000628
MQ-18-30	70.00	71.15	1.15	1823762	core	WHI18000628
MQ-18-30	71.15	72.60	1.45	1823763	core	WHI18000628
MQ-18-30	72.60	73.80	1.20	1823764	core	WHI18000628
MQ-18-30	73.80	74.68	0.88	1823765	core	WHI18000628
MQ-18-30	74.68	75.78	1.10	1823766	core	WHI18000628
MQ-18-30	75.78	77.25	1.47	1823767	core	WHI18000628
MQ-18-30	77.25	78.00	0.75	1823768	core	WHI18000628
MQ-18-30	78.00	79.25	1.25	1823769	core	WHI18000628
MQ-18-30	79.25	80.77	1.52	1823771	core	WHI18000628
MQ-18-30	80.77	81.87	1.10	1823772	core	WHI18000628
MQ-18-30	81.87	83.20	1.33	1823773	core	WHI18000628
MQ-18-30	83.20	84.45	1.25	1823774	core	WHI18000628
MQ-18-30	84.45	85.77	1.32	1823775	core	WHI18000628
MQ-18-30	85.77	86.87	1.10	1823776	core	WHI18000628
MQ-18-30	86.87	88.37	1.50	1823777	core	WHI18000628
MQ-18-30	88.37	89.90	1.53	1823778	core	WHI18000628
MQ-18-30	89.90	91.44	1.54	1823779	core	WHI18000628
MQ-18-30	91.44	92.95	1.51	1823781	core	WHI18000628
MQ-18-30	92.95	94.49	1.54	1823782	core	WHI18000628
MQ-18-31	0	3.30	3.30	1823783	core	WHI18000629
MQ-18-31	3.30	5.79	2.49	1823784	core	WHI18000629
MQ-18-31	5.79	7.62	1.83	1823785	core	WHI18000629
MQ-18-31	7.62	9.45	1.83	1823786	core	WHI18000629
MQ-18-31	9.45	10.97	1.52	1823787	core	WHI18000629
MQ-18-31	10.97	12.19	1.22	1823788	core	WHI18000629
MQ-18-31	12.19	13.72	1.53	1823790	dup	WHI18000629
MQ-18-31	13.72	15.30	1.58	1823791	core	WHI18000629
MQ-18-31	15.30	16.76	1.46	1823792	core	WHI18000629
MQ-18-31	16.76	17.65	0.89	1823793	core	WHI18000629
MQ-18-31	17.65	18.55	0.90	1823794	core	WHI18000629
MQ-18-31	18.55	19.81	1.26	1823795	core	WHI18000629
MQ-18-31	19.81	21.30	1.49	1823796	core	WHI18000629
MQ-18-31	21.30	22.86	1.56	1823797	core	WHI18000629
MQ-18-31	22.86	24.36	1.50	1823798	core	WHI18000629
MQ-18-31	24.36	25.91	1.55	1823799	core	WHI18000629

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-31	25.91	27.05	1.14	1823801	core	WHI18000629
MQ-18-31	27.05	28.65	1.60	1823802	core	WHI18000629
MQ-18-31	28.65	30.20	1.55	1823803	core	WHI18000629
MQ-18-31	30.20	31.70	1.50	1823804	core	WHI18000629
MQ-18-31	31.70	32.65	0.95	1823805	core	WHI18000629
MQ-18-31	32.65	33.60	0.95	1823806	core	WHI18000629
MQ-18-31	33.60	34.75	1.15	1823807	core	WHI18000629
MQ-18-31	34.75	36.00	1.25	1823808	core	WHI18000629
MQ-18-31	36.00	36.95	0.95	1823810	dup	WHI18000629
MQ-18-31	36.95	37.55	0.60	1823811	core	WHI18000629
MQ-18-31	37.55	39.10	1.55	1823812	core	WHI18000629
MQ-18-31	39.10	40.60	1.50	1823813	core	WHI18000629
MQ-18-31	40.60	42.10	1.50	1823814	core	WHI18000629
MQ-18-31	42.10	43.60	1.50	1823815	core	WHI18000629
MQ-18-31	43.60	45.10	1.50	1823816	core	WHI18000629
MQ-18-31	45.10	46.70	1.60	1823817	core	WHI18000629
MQ-18-31	46.70	47.65	0.95	1823818	core	WHI18000629
MQ-18-31	47.65	48.47	0.82	1823819	core	WHI18000629
MQ-18-31	48.47	49.99	1.52	1823821	core	WHI18000629
MQ-18-31	49.99	51.50	1.51	1823822	core	WHI18000629
MQ-18-31	51.50	53.00	1.50	1823823	core	WHI18000629
MQ-18-31	53.00	54.50	1.50	1823824	core	WHI18000629
MQ-18-31	54.50	56.00	1.50	1823825	core	WHI18000629
MQ-18-31	56.00	56.70	0.70	1823826	core	WHI18000629
MQ-18-31	56.70	58.10	1.40	1823827	core	WHI18000629
MQ-18-31	58.10	59.60	1.50	1823828	core	WHI18000629
MQ-18-31	59.60	61.00	1.40	1823829	core	WHI18000629
MQ-18-31	61.00	62.40	1.40	1823831	core	WHI18000629
MQ-18-31	62.40	64.00	1.60	1823832	core	WHI18000629
MQ-18-31	64.00	65.50	1.50	1823833	core	WHI18000629
MQ-18-31	65.50	67.00	1.50	1823834	core	WHI18000629
MQ-18-31	67.00	68.50	1.50	1823835	core	WHI18000629
MQ-18-31	68.50	69.20	0.70	1823836	core	WHI18000629
MQ-18-31	69.20	70.40	1.20	1823837	core	WHI18000629
MQ-18-31	70.40	71.90	1.50	1823838	core	WHI18000629
MQ-18-31	71.90	73.40	1.50	1823839	core	WHI18000629
MQ-18-31	73.40	74.68	1.28	1823841	core	WHI18000629
MQ-18-31	74.68	76.20	1.52	1823842	core	WHI18000629
MQ-18-31	76.20	77.72	1.52	1823843	core	WHI18000629
MQ-18-31	77.72	78.64	0.92	1823844	core	WHI18000629
MQ-18-32	0	3.05	3.05	1823845	core	WHI18000690
MQ-18-32	3.05	5	1.95	1823846	core	WHI18000690
MQ-18-32	5	6.5	1.5	1823847	core	WHI18000690
MQ-18-32	6.5	7.62	1.12	1823848	core	WHI18000690
MQ-18-32	7.62	9.14	1.52	1823850	core	WHI18000690

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-32	9.14	10	0.86	1823851	core	WHI18000690
MQ-18-32	10	11	1	1823852	core	WHI18000690
MQ-18-32	11	11.75	0.75	1823853	core	WHI18000690
MQ-18-32	11.75	13.25	1.5	1823854	core	WHI18000690
MQ-18-32	13.25	14.5	1.25	1823855	core	WHI18000690
MQ-18-32	14.5	15.24	0.74	1823856	core	WHI18000690
MQ-18-32	15.24	16.76	1.52	1823857	core	WHI18000690
MQ-18-32	16.76	17.75	0.99	1823858	core	WHI18000690
MQ-18-32	17.75	18.65	0.9	1823859	core	WHI18000690
MQ-18-32	18.65	19.81	1.16	1823861	core	WHI18000690
MQ-18-32	19.81	21.4	1.59	1823862	core	WHI18000690
MQ-18-32	21.4	22.86	1.46	1823863	core	WHI18000690
MQ-18-32	22.86	24.38	1.52	1823864	core	WHI18000690
MQ-18-32	24.38	25.25	0.87	1823865	core	WHI18000690
MQ-18-32	25.25	25.91	0.66	1823866	core	WHI18000690
MQ-18-32	25.91	27.43	1.52	1823867	core	WHI18000690
MQ-18-32	27.43	28.96	1.53	1823868	core	WHI18000690
MQ-18-32	28.96	30.48	1.52	1823869	core	WHI18000690
MQ-18-32	30.48	32	1.52	1823871	core	WHI18000690
MQ-18-32	32	33.53	1.53	1823872	core	WHI18000690
MQ-18-32	33.53	35	1.47	1823873	core	WHI18000690
MQ-18-32	35	36.58	1.58	1823874	core	WHI18000690
MQ-18-32	36.58	38.1	1.52	1823875	core	WHI18000690
MQ-18-32	38.1	39.62	1.52	1823876	core	WHI18000690
MQ-18-32	39.62	41.1	1.48	1823877	core	WHI18000690
MQ-18-32	41.1	42.67	1.57	1823878	core	WHI18000690
MQ-18-32	42.67	44.2	1.53	1823879	core	WHI18000690
MQ-18-32	44.2	45.72	1.52	1823881	core	WHI18000690
MQ-18-32	45.72	47.3	1.58	1823882	core	WHI18000690
MQ-18-32	47.3	48.77	1.47	1823883	core	WHI18000690
MQ-18-32	48.77	50.25	1.48	1823884	core	WHI18000690
MQ-18-32	50.25	51.82	1.57	1823885	core	WHI18000690
MQ-18-32	51.82	53.35	1.53	1823886	core	WHI18000690
MQ-18-32	53.35	54.86	1.51	1823887	core	WHI18000690
MQ-18-32	54.86	56.4	1.54	1823888	core	WHI18000690
MQ-18-32	56.4	56.53	0.13	1823889	core	WHI18000690
MQ-18-32	56.53	57.91	1.51	1823890	core	WHI18000690
MQ-18-32	57.91	59.4	1.49	1823891	core	WHI18000690
MQ-18-32	59.4	60.96	1.56	1823892	core	WHI18000690
MQ-18-32	60.96	62.5	1.54	1823893	core	WHI18000690
MQ-18-32	62.5	64.01	1.51	1823894	core	WHI18000690
MQ-18-32	64.01	65.5	1.49	1823895	core	WHI18000690
MQ-18-32	65.5	67.06	1.56	1823896	core	WHI18000690
MQ-18-32	67.06	68.6	1.54	1823897	core	WHI18000690
MQ-18-32	68.6	69.6	1	1823898	core	WHI18000690

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-32	69.6	70.28	0.68	1823899	core	WHI18000690
MQ-18-32	70.28	71.05	0.77	1823901	core	WHI18000690
MQ-18-32	71.05	72.55	1.5	1823902	core	WHI18000690
MQ-18-32	72.55	74	1.45	1823903	core	WHI18000690
MQ-18-32	74	75.5	1.5	1823904	core	WHI18000690
MQ-18-32	75.5	77	1.5	1823905	core	WHI18000690
MQ-18-32	77	78.5	1.5	1823906	core	WHI18000690
MQ-18-32	78.5	80	1.5	1823907	core	WHI18000690
MQ-18-32	80	81.5	1.5	1823908	core	WHI18000690
MQ-18-32	81.5	83	1.5	1823909	core	WHI18000690
MQ-18-32	83	84.5	1.5	1823911	core	WHI18000690
MQ-18-32	84.5	86	1.5	1823912	core	WHI18000690
MQ-18-32	86	87.5	1.5	1823913	core	WHI18000690
MQ-18-32	87.5	89	1.5	1823914	core	WHI18000690
MQ-18-32	89	90.5	1.5	1823915	core	WHI18000690
MQ-18-32	90.5	92	1.5	1823916	core	WHI18000690
MQ-18-32	92	92.96	0.96	1823917	core	WHI18000690
MQ-18-32	92.96	94.18	1.22	1823918	core	WHI18000690
MQ-18-32	94.18	95.6	1.42	1823919	core	WHI18000690
MQ-18-32	95.6	96.9	1.3	1823921	core	WHI18000690
MQ-18-32	96.9	98.15	1.25	1823922	core	WHI18000690
MQ-18-32	98.15	99.4	1.25	1823923	core	WHI18000690
MQ-18-32	99.4	100.58	1.18	1823924	core	WHI18000690
MQ-18-33	0	3.55	3.55	1823925	core	WHI18000691
MQ-18-33	3.55	4.57	1.02	1823926	core	WHI18000691
MQ-18-33	4.57	6.1	1.53	1823927	core	WHI18000691
MQ-18-33	6.1	7.62	1.52	1823928	core	WHI18000691
MQ-18-33	7.62	8.3	0.68	1823929	core	WHI18000691
MQ-18-33	8.3	9.3	1	1823931	core	WHI18000691
MQ-18-33	9.3	10.33	1.03	1823932	core	WHI18000691
MQ-18-33	10.33	11.58	1.25	1823933	core	WHI18000691
MQ-18-33	11.58	13	1.42	1823934	core	WHI18000691
MQ-18-33	13	13.7	0.7	1823935	core	WHI18000691
MQ-18-33	13.7	14.63	0.93	1823936	core	WHI18000691
MQ-18-33	14.63	16.1	1.47	1823937	core	WHI18000691
MQ-18-33	16.1	17.6	1.5	1823938	core	WHI18000691
MQ-18-33	17.6	18.75	1.15	1823939	core	WHI18000691
MQ-18-33	18.75	19.84	1.09	1823941	core	WHI18000691
MQ-18-33	19.84	21.34	1.5	1823942	core	WHI18000691
MQ-18-33	21.34	22.75	1.41	1823943	core	WHI18000691
MQ-18-33	22.75	24.25	1.5	1823944	core	WHI18000691
MQ-18-33	24.25	25.75	1.5	1823945	core	WHI18000691
MQ-18-33	25.75	27.2	1.45	1823946	core	WHI18000691
MQ-18-33	27.2	28.2	1	1823947	core	WHI18000691
MQ-18-33	28.2	29.26	1.06	1823948	core	WHI18000691

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-33	29.26	30.75	1.49	1823950	core	WHI18000691
MQ-18-33	30.75	32	1.25	1823951	core	WHI18000691
MQ-18-33	32	33.5	1.5	1823952	core	WHI18000691
MQ-18-33	33.5	35.05	1.55	1823953	core	WHI18000691
MQ-18-33	35.05	36.2	1.15	1823954	core	WHI18000691
MQ-18-33	36.2	36.9	0.7	1823955	core	WHI18000691
MQ-18-33	36.9	38.1	1.2	1823956	core	WHI18000691
MQ-18-33	38.1	39.25	1.15	1823957	core	WHI18000691
MQ-18-33	39.25	40.75	1.5	1823958	core	WHI18000691
MQ-18-33	40.75	43.25	2.5	1823959	core	WHI18000691
MQ-18-33	43.25	44.75	1.5	1823961	core	WHI18000691
MQ-18-33	44.75	46.25	1.5	1823962	core	WHI18000691
MQ-18-33	46.25	47.75	1.5	1823963	core	WHI18000691
MQ-18-33	47.75	49.25	1.5	1823964	core	WHI18000691
MQ-18-33	49.25	50.6	1.35	1823965	core	WHI18000691
MQ-18-33	50.6	51.9	1.3	1823966	core	WHI18000691
MQ-18-33	51.9	53.4	1.5	1823967	core	WHI18000691
MQ-18-33	53.4	54.86	1.46	1823968	core	WHI18000691
MQ-18-33	54.86	56.4	1.54	1823969	core	WHI18000691
MQ-18-33	56.4	57.9	1.5	1823971	core	WHI18000691
MQ-18-33	57.9	59.4	1.5	1823972	core	WHI18000691
MQ-18-33	59.4	60.9	1.5	1823973	core	WHI18000691
MQ-18-33	60.9	62.3	1.4	1823974	core	WHI18000691
MQ-18-33	62.3	63.8	1.5	1823975	core	WHI18000691
MQ-18-33	63.8	65.3	1.5	1823976	core	WHI18000691
MQ-18-33	65.3	66.8	1.5	1823977	core	WHI18000691
MQ-18-33	66.8	68.3	1.5	1823978	core	WHI18000691
MQ-18-33	68.3	69.8	1.5	1823979	core	WHI18000691
MQ-18-33	69.8	70.76	0.96	1823981	core	WHI18000691
MQ-18-33	70.76	72.3	1.54	1823982	core	WHI18000691
MQ-18-33	72.3	73.8	1.5	1823983	core	WHI18000691
MQ-18-33	73.8	75.3	1.5	1823984	core	WHI18000691
MQ-18-33	75.3	76.8	1.5	1823985	core	WHI18000691
MQ-18-33	76.8	78.3	1.5	1823986	core	WHI18000691
MQ-18-33	78.3	79.8	1.5	1823987	core	WHI18000691
MQ-18-33	79.8	81.3	1.5	1823988	core	WHI18000691
MQ-18-33	81.3	82.8	1.5	1823990	core	WHI18000691
MQ-18-33	82.8	84.3	1.5	1823991	core	WHI18000691
MQ-18-33	84.3	85.8	1.5	1823992	core	WHI18000691
MQ-18-33	85.8	87.3	1.5	1823993	core	WHI18000691
MQ-18-33	87.3	88.8	1.5	1823994	core	WHI18000691
MQ-18-33	88.8	90	1.2	1823995	core	WHI18000691
MQ-18-33	90	91	1	1823996	core	WHI18000691
MQ-18-33	91	92.5	1.5	1823997	core	WHI18000691
MQ-18-33	92.5	94	1.5	1823998	core	WHI18000691

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-33	94	95.5	1.5	1823999	core	WHI18000691
MQ-18-33	95.5	97	1.5	1476001	core	WHI18000691
MQ-18-33	97	98.5	1.5	1476002	core	WHI18000691
MQ-18-33	98.5	100	1.5	1476003	core	WHI18000691
MQ-18-33	100	101.5	1.5	1476004	core	WHI18000691
MQ-18-33	101.5	103	1.5	1476005	core	WHI18000691
MQ-18-33	103	104.5	1.5	1476006	core	WHI18000691
MQ-18-33	104.5	106	1.5	1476007	core	WHI18000691
MQ-18-33	106	107.5	1.5	1476008	core	WHI18000691
MQ-18-33	107.5	109	1.5	1476009	core	WHI18000691
MQ-18-33	109	110.5	1.5	1476010	core	WHI18000691
MQ-18-33	110.5	112	1.5	1476011	core	WHI18000691
MQ-18-33	112	113.5	1.5	1476012	core	WHI18000691
MQ-18-33	113.5	115	1.5	1476013	core	WHI18000691
MQ-18-33	115	116.5	1.5	1476014	core	WHI18000691
MQ-18-33	116.5	117.75	1.25	1476015	core	WHI18000691
MQ-18-33	117.75	118.75	1	1476016	core	WHI18000691
MQ-18-33	118.75	120.25	1.5	1476017	core	WHI18000691
MQ-18-33	120.25	121.75	1.5	1476018	core	WHI18000691
MQ-18-33	121.75	123.25	1.5	1476019	core	WHI18000691
MQ-18-33	123.25	124	0.75	1476020	core	WHI18000691
MQ-18-33	124	124.97	0.97	1476021	core	WHI18000691
MQ-18-34	0	4.47	4.47	1476022	core	WHI18000692
MQ-18-34	4.47	6.1	1.63	1476023	core	WHI18000692
MQ-18-34	6.1	7.3	1.2	1476024	core	WHI18000692
MQ-18-34	7.3	8.1	0.8	1476025	core	WHI18000692
MQ-18-34	8.1	8.84	0.74	1476026	core	WHI18000692
MQ-18-34	8.84	10.36	1.52	1476027	core	WHI18000692
MQ-18-34	10.36	11.89	1.53	1476028	core	WHI18000692
MQ-18-34	11.89	12.7	0.81	1476029	core	WHI18000692
MQ-18-34	12.7	13.41	0.71	1476031	core	WHI18000692
MQ-18-34	13.41	14.8	1.39	1476032	core	WHI18000692
MQ-18-34	14.8	16.15	1.35	1476033	core	WHI18000692
MQ-18-34	16.15	17.68	1.53	1476034	core	WHI18000692
MQ-18-34	17.68	19.2	1.52	1476035	core	WHI18000692
MQ-18-34	19.2	19.81	0.61	1476036	core	WHI18000692
MQ-18-34	19.81	21.34	1.53	1476037	core	WHI18000692
MQ-18-34	21.34	22.86	1.52	1476038	core	WHI18000692
MQ-18-34	22.86	24.38	1.52	1476039	core	WHI18000692
MQ-18-34	24.38	25.91	1.53	1476041	core	WHI18000692
MQ-18-34	25.91	27.43	1.52	1476042	core	WHI18000692
MQ-18-34	27.43	28.96	1.53	1476043	core	WHI18000692
MQ-18-34	28.96	30.48	1.52	1476044	core	WHI18000692
MQ-18-34	30.48	32	1.52	1476045	core	WHI18000692
MQ-18-34	32	33.53	1.53	1476046	core	WHI18000692

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-34	33.53	35.05	1.52	1476047	core	WHI18000692
MQ-18-34	35.05	37	1.95	1476048	core	WHI18000692
MQ-18-34	37	38.1	1.1	1476049	core	WHI18000692
MQ-18-34	38.1	39.63	1.53	1476051	core	WHI18000692
MQ-18-34	39.63	41.15	1.52	1476052	core	WHI18000692
MQ-18-34	41.15	42.5	1.35	1476053	core	WHI18000692
MQ-18-34	42.5	44	1.5	1476054	core	WHI18000692
MQ-18-34	44	45.5	1.5	1476055	core	WHI18000692
MQ-18-34	45.5	47	1.5	1476056	core	WHI18000692
MQ-18-34	47	48.5	1.5	1476057	core	WHI18000692
MQ-18-34	48.5	50	1.5	1476058	core	WHI18000692
MQ-18-34	50	51.5	1.5	1476059	core	WHI18000692
MQ-18-34	51.5	53	1.5	1476061	core	WHI18000692
MQ-18-34	53	54.5	1.5	1476062	core	WHI18000692
MQ-18-34	54.5	56	1.5	1476063	core	WHI18000692
MQ-18-34	56	57.5	1.5	1476064	core	WHI18000692
MQ-18-34	57.5	59	1.5	1476065	core	WHI18000692
MQ-18-34	59	59.85	0.85	1476066	core	WHI18000692
MQ-18-34	59.85	60.7	0.85	1476067	core	WHI18000692
MQ-18-34	60.7	62.2	1.5	1476068	core	WHI18000692
MQ-18-34	62.2	63.5	1.3	1476070	core	WHI18000692
MQ-18-34	63.5	65	1.5	1476071	core	WHI18000692
MQ-18-34	65	66.55	1.55	1476072	core	WHI18000692
MQ-18-34	66.55	68	1.45	1476073	core	WHI18000692
MQ-18-34	68	69.5	1.5	1476074	core	WHI18000692
MQ-18-34	69.5	71	1.5	1476075	core	WHI18000692
MQ-18-34	71	72.5	1.5	1476076	core	WHI18000692
MQ-18-34	72.5	74	1.5	1476077	core	WHI18000692
MQ-18-34	74	75.5	1.5	1476078	core	WHI18000692
MQ-18-34	75.5	77	1.5	1476079	core	WHI18000692
MQ-18-34	77	78.5	1.5	1476081	core	WHI18000692
MQ-18-34	78.5	80	1.5	1476082	core	WHI18000692
MQ-18-34	80	81.5	1.5	1476083	core	WHI18000692
MQ-18-34	81.5	82.6	1.1	1476084	core	WHI18000692
MQ-18-34	82.6	83.75	1.15	1476085	core	WHI18000692
MQ-18-34	83.75	85.04	1.29	1476086	core	WHI18000692
MQ-18-34	85.04	86.5	1.46	1476087	core	WHI18000692
MQ-18-34	86.5	87.5	1	1476088	core	WHI18000692
MQ-18-34	87.5	89	1.5	1476089	core	WHI18000692
MQ-18-34	89	90.5	1.5	1476091	core	WHI18000692
MQ-18-34	90.5	92	1.5	1476092	core	WHI18000692
MQ-18-34	92	93.5	1.5	1476093	core	WHI18000692
MQ-18-34	93.5	95	1.5	1476094	core	WHI18000692
MQ-18-34	95	96.5	1.5	1476095	core	WHI18000692
MQ-18-34	96.5	98	1.5	1476096	core	WHI18000692

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-34	98	99.5	1.5	1476097	core	WHI18000692
MQ-18-34	99.5	101	1.5	1476098	core	WHI18000692
MQ-18-34	101	102.5	1.5	1476099	core	WHI18000692
MQ-18-34	102.5	104	1.5	1476101	core	WHI18000692
MQ-18-34	104	105.5	1.5	1476102	core	WHI18000692
MQ-18-34	105.5	107	1.5	1476103	core	WHI18000692
MQ-18-34	107	108.5	1.5	1476104	core	WHI18000692
MQ-18-34	108.5	110	1.5	1476105	core	WHI18000692
MQ-18-34	110	111.5	1.5	1476106	core	WHI18000692
MQ-18-34	111.5	113	1.5	1476107	core	WHI18000692
MQ-18-34	113	114.05	1.05	1476108	core	WHI18000692
MQ-18-34	114.05	115.6	1.55	1476110	core	WHI18000692
MQ-18-34	115.6	117.15	1.55	1476111	core	WHI18000692
MQ-18-34	117.15	118.7	1.55	1476112	core	WHI18000692
MQ-18-34	118.7	119.63	0.93	1476113	core	WHI18000692
MQ-18-34	119.63	121	1.37	1476114	core	WHI18000692
MQ-18-34	121	122.5	1.5	1476115	core	WHI18000692
MQ-18-34	122.5	123.5	1	1476116	core	WHI18000692
MQ-18-34	123.5	124.67	1.17	1476117	core	WHI18000692
MQ-18-34	124.67	125.4	0.73	1476118	core	WHI18000692
MQ-18-34	125.4	126.42	1.02	1476119	core	WHI18000692
MQ-18-34	126.42	127.9	1.48	1476121	core	WHI18000692
MQ-18-34	127.9	128.8	0.9	1476122	core	WHI18000692
MQ-18-34	128.8	129.8	1	1476123	core	WHI18000692
MQ-18-34	129.8	131.06	1.26	1476124	core	WHI18000692
MQ-18-34	131.06	132	0.94	1476125	core	WHI18000692
MQ-18-34	132	132.95	0.95	1476126	core	WHI18000692
MQ-18-34	132.95	134.5	1.55	1476127	core	WHI18000692
MQ-18-34	134.5	136	1.5	1476128	core	WHI18000692
MQ-18-34	136	137.5	1.5	1476130	core	WHI18000692
MQ-18-34	137.5	139	1.5	1476131	core	WHI18000692
MQ-18-34	139	140.5	1.5	1476132	core	WHI18000692
MQ-18-34	140.5	142	1.5	1476133	core	WHI18000692
MQ-18-34	142	143.5	1.5	1476134	core	WHI18000692
MQ-18-34	143.5	145	1.5	1476135	core	WHI18000692
MQ-18-34	145	146.5	1.5	1476136	core	WHI18000692
MQ-18-34	146.5	148	1.5	1476137	core	WHI18000692
MQ-18-34	148	149.5	1.5	1476138	core	WHI18000692
MQ-18-34	149.5	151	1.5	1476139	core	WHI18000692
MQ-18-34	151	152.5	1.5	1476141	core	WHI18000692
MQ-18-34	152.5	154	1.5	1476142	core	WHI18000692
MQ-18-34	154	155.5	1.5	1476143	core	WHI18000692
MQ-18-34	155.5	157	1.5	1476144	core	WHI18000692
MQ-18-34	157	158.5	1.5	1476145	core	WHI18000692
MQ-18-34	158.5	160	1.5	1476146	core	WHI18000692

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-34	160	161.5	1.5	1476147	core	WHI18000692
MQ-18-34	161.5	163	1.5	1476148	core	WHI18000692
MQ-18-34	163	164.55	1.55	1476150	core	WHI18000692
MQ-18-34	164.55	166.1	1.55	1476151	core	WHI18000692
MQ-18-34	166.1	167.16	1.06	1476152	core	WHI18000692
MQ-18-34	167.16	167.8	0.64	1476153	core	WHI18000692
MQ-18-34	167.8	169.3	1.5	1476154	core	WHI18000692
MQ-18-34	169.3	170.5	1.2	1476155	core	WHI18000692
MQ-18-34	170.5	172	1.5	1476156	core	WHI18000692
MQ-18-34	172	173.5	1.5	1476157	core	WHI18000692
MQ-18-34	173.5	175	1.5	1476158	core	WHI18000692
MQ-18-34	175	176.5	1.5	1476159	core	WHI18000692
MQ-18-34	176.5	178	1.5	1476161	core	WHI18000692
MQ-18-34	178	179.5	1.5	1476162	core	WHI18000692
MQ-18-34	179.5	181	1.5	1476163	core	WHI18000692
MQ-18-34	181	182.5	1.5	1476164	core	WHI18000692
MQ-18-34	182.5	184	1.5	1476165	core	WHI18000692
MQ-18-34	184	185	1	1476166	core	WHI18000692
MQ-18-34	185	185.93	0.93	1476167	core	WHI18000692
MQ-18-35	0	1.52	1.52	1476168	core	WHI18000925
MQ-18-35	1.52	3.05	1.53	1476169	core	WHI18000925
MQ-18-35	3.05	4.57	1.52	1476171	core	WHI18000925
MQ-18-35	4.57	6.4	1.83	1476172	core	WHI18000925
MQ-18-35	6.4	7.62	1.22	1476173	core	WHI18000925
MQ-18-35	7.62	9.1	1.48	1476174	core	WHI18000925
MQ-18-35	9.1	10.06	0.96	1476175	core	WHI18000925
MQ-18-35	10.06	11.28	1.22	1476176	core	WHI18000925
MQ-18-35	11.28	12.19	0.91	1476177	core	WHI18000925
MQ-18-35	12.19	13.52	1.33	1476178	core	WHI18000925
MQ-18-35	13.52	14.48	0.96	1476179	core	WHI18000925
MQ-18-35	14.48	16	1.52	1476181	core	WHI18000925
MQ-18-35	16	17.5	1.5	1476182	core	WHI18000925
MQ-18-35	17.5	19	1.5	1476183	core	WHI18000925
MQ-18-35	19	20.5	1.5	1476184	core	WHI18000925
MQ-18-35	20.5	22	1.5	1476185	core	WHI18000925
MQ-18-35	22	23.5	1.5	1476186	core	WHI18000925
MQ-18-35	23.5	25	1.5	1476187	core	WHI18000925
MQ-18-35	25	26.5	1.5	1476188	core	WHI18000925
MQ-18-35	26.5	28	1.5	1476189	core	WHI18000925
MQ-18-35	28	29.5	1.5	1476191	core	WHI18000925
MQ-18-35	29.5	31.1	1.6	1476192	core	WHI18000925
MQ-18-35	31.1	32.75	1.65	1476193	core	WHI18000925
MQ-18-35	32.75	34	1.25	1476194	core	WHI18000925
MQ-18-35	34	35.5	1.5	1476195	core	WHI18000925
MQ-18-35	35.5	37	1.5	1476196	core	WHI18000925

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-35	37	38.15	1.15	1476197	core	WHI18000925
MQ-18-35	38.15	39.2	1.05	1476198	core	WHI18000925
MQ-18-35	39.2	40.5	1.3	1476199	core	WHI18000925
MQ-18-35	40.5	42.06	1.56	1476201	core	WHI18000925
MQ-18-35	42.06	43.5	1.44	1476202	core	WHI18000925
MQ-18-35	43.5	45	1.5	1476203	core	WHI18000925
MQ-18-35	45	46.5	1.5	1476204	core	WHI18000925
MQ-18-35	46.5	48	1.5	1476205	core	WHI18000925
MQ-18-35	48	49.5	1.5	1476206	core	WHI18000925
MQ-18-35	49.5	51	1.5	1476207	core	WHI18000925
MQ-18-35	51	52.5	1.5	1476208	core	WHI18000925
MQ-18-35	52.5	54	1.5	1476210	core	WHI18000925
MQ-18-35	54	55.5	1.5	1476211	core	WHI18000925
MQ-18-35	55.5	57	1.5	1476212	core	WHI18000925
MQ-18-35	57	58.35	1.35	1476213	core	WHI18000925
MQ-18-35	58.35	59.5	1.15	1476214	core	WHI18000925
MQ-18-35	59.5	61	1.5	1476215	core	WHI18000925
MQ-18-35	61	62.5	1.5	1476216	core	WHI18000925
MQ-18-35	62.5	64	1.5	1476217	core	WHI18000925
MQ-18-35	64	65.5	1.5	1476218	core	WHI18000925
MQ-18-35	65.5	67	1.5	1476219	core	WHI18000925
MQ-18-35	67	68.5	1.5	1476221	core	WHI18000925
MQ-18-35	68.5	70	1.5	1476222	core	WHI18000925
MQ-18-35	70	71	1	1476223	core	WHI18000925
MQ-18-35	71	71.87	0.87	1476224	core	WHI18000925
MQ-18-35	71.87	73	1.13	1476225	core	WHI18000925
MQ-18-35	73	74.5	1.5	1476226	core	WHI18000925
MQ-18-35	74.5	76	1.5	1476227	core	WHI18000925
MQ-18-35	76	76.95	0.95	1476228	core	WHI18000925
MQ-18-35	76.95	78	1.05	1476230	core	WHI18000925
MQ-18-35	78	79.5	1.5	1476231	core	WHI18000925
MQ-18-35	79.5	81	1.5	1476232	core	WHI18000925
MQ-18-35	81	82.5	1.5	1476233	core	WHI18000925
MQ-18-35	82.5	84	1.5	1476234	core	WHI18000925
MQ-18-35	84	85.5	1.5	1476235	core	WHI18000925
MQ-18-35	85.5	87	1.5	1476236	core	WHI18000925
MQ-18-35	87	88.5	1.5	1476237	core	WHI18000925
MQ-18-35	88.5	90	1.5	1476238	core	WHI18000925
MQ-18-35	90	91.5	1.5	1476239	core	WHI18000925
MQ-18-35	91.5	92.55	1.05	1476241	core	WHI18000925
MQ-18-35	92.55	94	1.45	1476242	core	WHI18000925
MQ-18-35	94	95.5	1.5	1476243	core	WHI18000925
MQ-18-35	95.5	97	1.5	1476244	core	WHI18000925
MQ-18-35	97	98.5	1.5	1476245	core	WHI18000925
MQ-18-35	98.5	100	1.5	1476246	core	WHI18000925

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-35	100	101.58	1.58	1476247	core	WHI18000925
MQ-18-35	101.58	103.16	1.58	1476248	core	WHI18000925
MQ-18-35	103.16	104.54	1.38	1476250	core	WHI18000925
MQ-18-35	104.54	105.25	0.71	1476251	core	WHI18000925
MQ-18-35	105.25	106.5	1.25	1476252	core	WHI18000925
MQ-18-35	106.5	107.8	1.3	1476253	core	WHI18000925
MQ-18-35	107.8	109.2	1.4	1476254	core	WHI18000925
MQ-18-35	109.2	110.7	1.5	1476255	core	WHI18000925
MQ-18-35	110.7	111.7	1	1476256	core	WHI18000925
MQ-18-35	111.7	113.2	1.5	1476257	core	WHI18000925
MQ-18-35	113.2	114.7	1.5	1476258	core	WHI18000925
MQ-18-35	114.7	116.2	1.5	1476259	core	WHI18000925
MQ-18-35	116.2	117.7	1.5	1476261	core	WHI18000925
MQ-18-35	117.7	119.2	1.5	1476262	core	WHI18000925
MQ-18-35	119.2	120.7	1.5	1476263	core	WHI18000925
MQ-18-35	120.7	121.92	1.22	1476264	core	WHI18000925
MQ-18-35	121.92	123.05	1.13	1476265	core	WHI18000925
MQ-18-35	123.05	124.34	1.29	1476266	core	WHI18000925
MQ-18-35	124.34	125.6	1.26	1476267	core	WHI18000925
MQ-18-35	125.6	127	1.4	1476268	core	WHI18000925
MQ-18-35	127	128.5	1.5	1476269	core	WHI18000925
MQ-18-35	128.5	130	1.5	1476271	core	WHI18000925
MQ-18-35	130	131.5	1.5	1476272	core	WHI18000925
MQ-18-35	131.5	133	1.5	1476273	core	WHI18000925
MQ-18-35	133	134.5	1.5	1476274	core	WHI18000925
MQ-18-35	134.5	136	1.5	1476275	core	WHI18000925
MQ-18-35	136	137.5	1.5	1476276	core	WHI18000925
MQ-18-35	137.5	139	1.5	1476277	core	WHI18000925
MQ-18-35	139	140.5	1.5	1476278	core	WHI18000925
MQ-18-35	140.5	142	1.5	1476279	core	WHI18000925
MQ-18-35	142	143.5	1.5	1476281	core	WHI18000925
MQ-18-35	143.5	145	1.5	1476282	core	WHI18000925
MQ-18-35	145	146.5	1.5	1476283	core	WHI18000925
MQ-18-35	146.5	148	1.5	1476284	core	WHI18000925
MQ-18-35	148	149.55	1.55	1476285	core	WHI18000925
MQ-18-35	149.55	150.88	1.33	1476286	core	WHI18000925
MQ-18-36	0	4.57	4.57	1476287	core	WHI18000926
MQ-18-36	4.57	5.49	0.92	1476288	core	WHI18000926
MQ-18-36	5.49	6.23	0.74	1476289	core	WHI18000926
MQ-18-36	6.23	7.45	1.22	1476291	core	WHI18000926
MQ-18-36	7.45	9	1.55	1476292	core	WHI18000926
MQ-18-36	9	10.5	1.5	1476293	core	WHI18000926
MQ-18-36	10.5	12	1.5	1476294	core	WHI18000926
MQ-18-36	12	13.4	1.4	1476295	core	WHI18000926
MQ-18-36	13.4	14.4	1	1476296	core	WHI18000926

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-36	14.4	16	1.6	1476297	core	WHI18000926
MQ-18-36	16	17.5	1.5	1476298	core	WHI18000926
MQ-18-36	17.5	19	1.5	1476299	core	WHI18000926
MQ-18-36	19	20.5	1.5	1476301	core	WHI18000926
MQ-18-36	20.5	22	1.5	1476302	core	WHI18000926
MQ-18-36	22	23.5	1.5	1476303	core	WHI18000926
MQ-18-36	23.5	25	1.5	1476304	core	WHI18000926
MQ-18-36	25	26.5	1.5	1476305	core	WHI18000926
MQ-18-36	26.5	28	1.5	1476306	core	WHI18000926
MQ-18-36	28	29.5	1.5	1476307	core	WHI18000926
MQ-18-36	29.5	31	1.5	1476308	core	WHI18000926
MQ-18-36	31	32	1	1476309	core	WHI18000926
MQ-18-36	32	33.5	1.5	1476311	core	WHI18000926
MQ-18-36	33.5	35	1.5	1476312	core	WHI18000926
MQ-18-36	35	36.5	1.5	1476313	core	WHI18000926
MQ-18-36	36.5	38	1.5	1476314	core	WHI18000926
MQ-18-36	38	39.5	1.5	1476315	core	WHI18000926
MQ-18-36	39.5	41	1.5	1476316	core	WHI18000926
MQ-18-36	41	42.5	1.5	1476317	core	WHI18000926
MQ-18-36	42.5	44	1.5	1476318	core	WHI18000926
MQ-18-36	44	45.5	1.5	1476320	core	WHI18000926
MQ-18-36	45.5	47	1.5	1476321	core	WHI18000926
MQ-18-36	47	48.5	1.5	1476322	core	WHI18000926
MQ-18-36	48.5	50	1.5	1476323	core	WHI18000926
MQ-18-36	50	51.5	1.5	1476324	core	WHI18000926
MQ-18-36	51.5	52.95	1.45	1476325	core	WHI18000926
MQ-18-36	52.95	54.5	1.55	1476326	core	WHI18000926
MQ-18-36	54.5	56	1.5	1476327	core	WHI18000926
MQ-18-36	56	57.5	1.5	1476328	core	WHI18000926
MQ-18-36	57.5	59	1.5	1476329	core	WHI18000926
MQ-18-36	59	60.5	1.5	1476331	core	WHI18000926
MQ-18-36	60.5	62	1.5	1476332	core	WHI18000926
MQ-18-36	62	63.4	1.4	1476333	core	WHI18000926
MQ-18-36	63.4	65	1.6	1476334	core	WHI18000926
MQ-18-36	65	66.5	1.5	1476335	core	WHI18000926
MQ-18-36	66.5	68	1.5	1476336	core	WHI18000926
MQ-18-36	68	69.5	1.5	1476337	core	WHI18000926
MQ-18-36	69.5	71	1.5	1476338	core	WHI18000926
MQ-18-36	71	72.5	1.5	1476339	core	WHI18000926
MQ-18-36	72.5	74	1.5	1476341	core	WHI18000926
MQ-18-36	74	75.5	1.5	1476342	core	WHI18000926
MQ-18-36	75.5	77	1.5	1476343	core	WHI18000926
MQ-18-36	77	78.5	1.5	1476344	core	WHI18000926
MQ-18-36	78.5	80.19	1.69	1476345	core	WHI18000926
MQ-18-36	80.19	82.5	2.31	1476346	core	WHI18000926

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-36	82.5	84	1.5	1476347	core	WHI18000926
MQ-18-36	84	85.5	1.5	1476348	core	WHI18000926
MQ-18-36	85.5	87	1.5	1476349	core	WHI18000926
MQ-18-36	87	88.5	1.5	1476351	core	WHI18000926
MQ-18-36	88.5	90	1.5	1476352	core	WHI18000926
MQ-18-36	90	91.5	1.5	1476353	core	WHI18000926
MQ-18-36	91.5	93	1.5	1476354	core	WHI18000926
MQ-18-36	93	94.5	1.5	1476355	core	WHI18000926
MQ-18-36	94.5	96	1.5	1476356	core	WHI18000926
MQ-18-36	96	97.5	1.5	1476357	core	WHI18000926
MQ-18-36	97.5	99	1.5	1476358	core	WHI18000926
MQ-18-36	99	100.5	1.5	1476360	core	WHI18000926
MQ-18-36	100.5	101.1	0.6	1476361	core	WHI18000926
MQ-18-36	101.1	102.5	1.4	1476362	core	WHI18000926
MQ-18-36	102.5	104	1.5	1476363	core	WHI18000926
MQ-18-36	104	105.5	1.5	1476364	core	WHI18000926
MQ-18-36	105.5	107	1.5	1476365	core	WHI18000926
MQ-18-36	107	108.5	1.5	1476366	core	WHI18000926
MQ-18-36	108.5	109.5	1	1476367	core	WHI18000926
MQ-18-36	109.5	110.55	1.05	1476368	core	WHI18000926
MQ-18-36	110.55	112	1.45	1476369	core	WHI18000926
MQ-18-36	112	113.1	1.1	1476371	core	WHI18000926
MQ-18-36	113.1	114.5	1.4	1476372	core	WHI18000926
MQ-18-36	114.5	116	1.5	1476373	core	WHI18000926
MQ-18-36	116	117.5	1.5	1476374	core	WHI18000926
MQ-18-36	117.5	119.05	1.55	1476375	core	WHI18000926
MQ-18-36	119.05	120.5	1.45	1476376	core	WHI18000926
MQ-18-36	120.5	122	1.5	1476377	core	WHI18000926
MQ-18-36	122	123.5	1.5	1476378	core	WHI18000926
MQ-18-36	123.5	124.5	1	1476380	core	WHI18000926
MQ-18-36	124.5	125.25	0.75	1476381	core	WHI18000926
MQ-18-36	125.25	126.5	1.25	1476382	core	WHI18000926
MQ-18-36	126.5	128	1.5	1476383	core	WHI18000926
MQ-18-36	128	129.5	1.5	1476384	core	WHI18000926
MQ-18-36	129.5	131	1.5	1476385	core	WHI18000926
MQ-18-36	131	132.5	1.5	1476386	core	WHI18000926
MQ-18-36	132.5	134	1.5	1476387	core	WHI18000926
MQ-18-36	134	135.5	1.5	1476388	core	WHI18000926
MQ-18-36	135.5	137	1.5	1476389	core	WHI18000926
MQ-18-36	137	138.5	1.5	1476391	core	WHI18000926
MQ-18-36	138.5	140	1.5	1476392	core	WHI18000926
MQ-18-36	140	141.5	1.5	1476393	core	WHI18000926
MQ-18-36	141.5	143	1.5	1476394	core	WHI18000926
MQ-18-36	143	144.5	1.5	1476395	core	WHI18000926
MQ-18-36	144.5	146	1.5	1476396	core	WHI18000926

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-36	146	147.5	1.5	1476397	core	WHI18000926
MQ-18-36	147.5	149	1.5	1476398	core	WHI18000926
MQ-18-36	149	150.5	1.5	1476399	core	WHI18000926
MQ-18-36	150.5	151.5	1	1476401	core	WHI18000926
MQ-18-36	151.5	152.35	0.85	1476402	core	WHI18000926
MQ-18-36	152.35	153.5	1.15	1476403	core	WHI18000926
MQ-18-36	153.5	155	1.5	1476404	core	WHI18000926
MQ-18-36	155	156.5	1.5	1476405	core	WHI18000926
MQ-18-36	156.5	158	1.5	1476406	core	WHI18000926
MQ-18-36	158	159	1	1476407	core	WHI18000926
MQ-18-36	159	160.02	1.02	1476408	core	WHI18000926
MQ-18-37	0	3.05	3.05	1476409	core	WHI18000786
MQ-18-37	3.05	4.5	1.45	1476411	core	WHI18000786
MQ-18-37	4.5	6	1.5	1476412	core	WHI18000786
MQ-18-37	6	7.5	1.5	1476413	core	WHI18000786
MQ-18-37	7.5	8.9	1.4	1476414	core	WHI18000786
MQ-18-37	8.9	9.8	0.9	1476415	core	WHI18000786
MQ-18-37	9.8	11.4	1.6	1476416	core	WHI18000786
MQ-18-37	11.4	12.8	1.4	1476417	core	WHI18000786
MQ-18-37	12.8	13.8	1	1476418	core	WHI18000786
MQ-18-37	13.8	15	1.2	1476420	core	WHI18000786
MQ-18-37	15	16.5	1.5	1476421	core	WHI18000786
MQ-18-37	16.5	18	1.5	1476422	core	WHI18000786
MQ-18-37	18	19.5	1.5	1476423	core	WHI18000786
MQ-18-37	19.5	20.8	1.3	1476424	core	WHI18000786
MQ-18-37	20.8	21.75	0.95	1476425	core	WHI18000786
MQ-18-37	21.75	23	1.25	1476426	core	WHI18000786
MQ-18-37	23	24.5	1.5	1476427	core	WHI18000786
MQ-18-37	24.5	26	1.5	1476428	core	WHI18000786
MQ-18-37	26	27.5	1.5	1476429	core	WHI18000786
MQ-18-37	27.5	29	1.5	1476431	core	WHI18000786
MQ-18-37	29	30.5	1.5	1476432	core	WHI18000786
MQ-18-37	30.5	32	1.5	1476433	core	WHI18000786
MQ-18-37	32	33.5	1.5	1476434	core	WHI18000786
MQ-18-37	33.5	35	1.5	1476435	core	WHI18000786
MQ-18-37	35	36.5	1.5	1476436	core	WHI18000786
MQ-18-37	36.5	38	1.5	1476437	core	WHI18000786
MQ-18-37	38	39.5	1.5	1476438	core	WHI18000786
MQ-18-37	39.5	41	1.5	1476439	core	WHI18000786
MQ-18-37	41	42.5	1.5	1476441	core	WHI18000786
MQ-18-37	42.5	44	1.5	1476442	core	WHI18000786
MQ-18-37	44	45.5	1.5	1476443	core	WHI18000786
MQ-18-37	45.5	47	1.5	1476444	core	WHI18000786
MQ-18-37	47	48.5	1.5	1476445	core	WHI18000786
MQ-18-37	48.5	50	1.5	1476446	core	WHI18000786

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-37	50	51.5	1.5	1476447	core	WHI18000786
MQ-18-37	51.5	53	1.5	1476448	core	WHI18000786
MQ-18-37	53	54.5	1.5	1476449	core	WHI18000786
MQ-18-37	54.5	55.5	1	1476451	core	WHI18000786
MQ-18-37	55.5	56.65	1.15	1476452	core	WHI18000786
MQ-18-37	56.65	58	1.35	1476453	core	WHI18000786
MQ-18-37	58	59.5	1.5	1476454	core	WHI18000786
MQ-18-37	59.5	61	1.5	1476455	core	WHI18000786
MQ-18-37	61	62.48	1.48	1476456	core	WHI18000786
MQ-18-37	62.48	64	1.52	1476457	core	WHI18000786
MQ-18-37	64	64.7	0.7	1476458	core	WHI18000786
MQ-18-37	64.7	65.65	0.95	1476460	core	WHI18000786
MQ-18-37	65.65	67	1.35	1476461	core	WHI18000786
MQ-18-37	67	68.5	1.5	1476462	core	WHI18000786
MQ-18-37	68.5	70	1.5	1476463	core	WHI18000786
MQ-18-37	70	71.5	1.5	1476464	core	WHI18000786
MQ-18-37	71.5	73	1.5	1476465	core	WHI18000786
MQ-18-37	73	74.5	1.5	1476466	core	WHI18000786
MQ-18-37	74.5	76	1.5	1476467	core	WHI18000786
MQ-18-37	76	77.5	1.5	1476468	core	WHI18000786
MQ-18-37	77.5	79	1.5	1476469	core	WHI18000786
MQ-18-37	79	80.5	1.5	1476471	core	WHI18000786
MQ-18-37	80.5	82	1.5	1476472	core	WHI18000786
MQ-18-37	82	83.5	1.5	1476473	core	WHI18000786
MQ-18-37	83.5	85	1.5	1476474	core	WHI18000786
MQ-18-37	85	86.5	1.5	1476475	core	WHI18000786
MQ-18-37	86.5	87.4	0.9	1476476	core	WHI18000786
MQ-18-37	87.4	88.9	1.5	1476477	core	WHI18000786
MQ-18-37	88.9	90	1.1	1476478	core	WHI18000786
MQ-18-37	90	90.85	0.85	1476479	core	WHI18000786
MQ-18-37	90.85	92	1.15	1476481	core	WHI18000786
MQ-18-37	92	93.5	1.5	1476482	core	WHI18000786
MQ-18-37	93.5	94.75	1.25	1476483	core	WHI18000786
MQ-18-37	94.75	95.8	1.05	1476484	core	WHI18000786
MQ-18-37	95.8	97.25	1.45	1476485	core	WHI18000786
MQ-18-37	97.25	98.7	1.45	1476486	core	WHI18000786
MQ-18-37	98.7	100.2	1.5	1476487	core	WHI18000786
MQ-18-37	100.2	101.5	1.3	1476488	core	WHI18000786
MQ-18-37	101.5	102.5	1	1476489	core	WHI18000786
MQ-18-37	102.5	103.75	1.25	1476491	core	WHI18000786
MQ-18-37	103.75	104.85	1.1	1476492	core	WHI18000786
MQ-18-37	104.85	106.35	1.5	1476493	core	WHI18000786
MQ-18-37	106.35	107.85	1.5	1476494	core	WHI18000786
MQ-18-37	107.85	109	1.15	1476495	core	WHI18000786
MQ-18-37	109	110.5	1.5	1476496	core	WHI18000786

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-37	110.5	112	1.5	1476497	core	WHI18000786
MQ-18-37	112	113.5	1.5	1476498	core	WHI18000786
MQ-18-37	113.5	115	1.5	1476500	core	WHI18000786
MQ-18-37	115	116.5	1.5	1475001	core	WHI18000786
MQ-18-37	116.5	117.5	1	1475002	core	WHI18000786
MQ-18-37	117.5	118.6	1.1	1475003	core	WHI18000786
MQ-18-37	118.6	120	1.4	1475004	core	WHI18000786
MQ-18-37	120	121.5	1.5	1475005	core	WHI18000786
MQ-18-37	121.5	122.5	1	1475006	core	WHI18000786
MQ-18-37	122.5	123.44	0.94	1475007	core	WHI18000786
MQ-18-38	0	4	4	1475008	core	WHI18000787
MQ-18-38	4	5.5	1.5	1475009	core	WHI18000787
MQ-18-38	5.5	7	1.5	1475011	core	WHI18000787
MQ-18-38	7	8.5	1.5	1475012	core	WHI18000787
MQ-18-38	8.5	10	1.5	1475013	core	WHI18000787
MQ-18-38	10	11.5	1.5	1475014	core	WHI18000787
MQ-18-38	11.5	13	1.5	1475015	core	WHI18000787
MQ-18-38	13	14.5	1.5	1475016	core	WHI18000787
MQ-18-38	14.5	16	1.5	1475017	core	WHI18000787
MQ-18-38	16	17.5	1.5	1475018	core	WHI18000787
MQ-18-38	17.5	18.5	1	1475020	core	WHI18000787
MQ-18-38	18.5	19.25	0.75	1475021	core	WHI18000787
MQ-18-38	19.25	20.15	0.9	1475022	core	WHI18000787
MQ-18-38	20.15	21.5	1.35	1475023	core	WHI18000787
MQ-18-38	21.5	22.97	1.47	1475024	core	WHI18000787
MQ-18-38	22.97	24	1.03	1475025	core	WHI18000787
MQ-18-38	24	25	1	1475026	core	WHI18000787
MQ-18-38	25	25.91	0.91	1475027	core	WHI18000787
MQ-18-38	25.91	27.13	1.22	1475028	core	WHI18000787
MQ-18-38	27.13	28.6	1.47	1475029	core	WHI18000787
MQ-18-38	28.6	29.57	0.97	1475031	core	WHI18000787
MQ-18-38	29.57	30.78	1.21	1475032	core	WHI18000787
MQ-18-38	30.78	32.31	1.53	1475033	core	WHI18000787
MQ-18-38	32.31	33.75	1.44	1475034	core	WHI18000787
MQ-18-38	33.75	35.4	1.65	1475035	core	WHI18000787
MQ-18-38	35.4	36.95	1.55	1475036	core	WHI18000787
MQ-18-38	36.95	38.5	1.55	1475037	core	WHI18000787
MQ-18-38	38.5	40	1.5	1475038	core	WHI18000787
MQ-18-38	40	41.5	1.5	1475039	core	WHI18000787
MQ-18-38	41.5	43	1.5	1475041	core	WHI18000787
MQ-18-38	43	44.5	1.5	1475042	core	WHI18000787
MQ-18-38	44.5	46	1.5	1475043	core	WHI18000787
MQ-18-38	46	46.8	0.8	1475044	core	WHI18000787
MQ-18-38	46.8	47.7	0.9	1475045	core	WHI18000787
MQ-18-38	47.7	49.2	1.5	1475046	core	WHI18000787

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-38	49.2	50.5	1.3	1475047	core	WHI18000787
MQ-18-38	50.5	51.5	1	1475048	core	WHI18000787
MQ-18-38	51.5	53	1.5	1475049	core	WHI18000787
MQ-18-38	53	54.5	1.5	1475051	core	WHI18000787
MQ-18-38	54.5	56	1.5	1475052	core	WHI18000787
MQ-18-38	56	57.5	1.5	1475053	core	WHI18000787
MQ-18-38	57.5	59	1.5	1475054	core	WHI18000787
MQ-18-38	59	60.5	1.5	1475055	core	WHI18000787
MQ-18-38	60.5	62	1.5	1475056	core	WHI18000787
MQ-18-38	62	63.5	1.5	1475057	core	WHI18000787
MQ-18-38	63.5	65	1.5	1475058	core	WHI18000787
MQ-18-38	65	66.5	1.5	1475059	core	WHI18000787
MQ-18-38	66.5	68	1.5	1475061	core	WHI18000787
MQ-18-38	68	69.5	1.5	1475062	core	WHI18000787
MQ-18-38	69.5	71	1.5	1475063	core	WHI18000787
MQ-18-38	71	72.5	1.5	1475064	core	WHI18000787
MQ-18-38	72.5	74	1.5	1475065	core	WHI18000787
MQ-18-38	74	75.5	1.5	1475066	core	WHI18000787
MQ-18-38	75.5	77	1.5	1475067	core	WHI18000787
MQ-18-38	77	78.5	1.5	1475068	core	WHI18000787
MQ-18-38	78.5	80	1.5	1475069	core	WHI18000787
MQ-18-38	80	81.5	1.5	1475071	core	WHI18000787
MQ-18-38	81.5	83	1.5	1475072	core	WHI18000787
MQ-18-38	83	84.5	1.5	1475073	core	WHI18000787
MQ-18-38	84.5	86	1.5	1475074	core	WHI18000787
MQ-18-38	86	87.5	1.5	1475075	core	WHI18000787
MQ-18-38	87.5	88.7	1.2	1475076	core	WHI18000787
MQ-18-39	0	3.6	3.6	1475077	core	WHI18000788
MQ-18-39	3.6	4.57	0.97	1475078	core	WHI18000788
MQ-18-39	4.57	6.1	1.53	1475079	core	WHI18000788
MQ-18-39	6.1	7.5	1.4	1475081	core	WHI18000788
MQ-18-39	7.5	8.53	1.03	1475082	core	WHI18000788
MQ-18-39	8.53	9.5	0.97	1475083	core	WHI18000788
MQ-18-39	9.5	10.8	1.3	1475084	core	WHI18000788
MQ-18-39	10.8	11.58	0.78	1475085	core	WHI18000788
MQ-18-39	11.58	13.11	1.53	1475086	core	WHI18000788
MQ-18-39	13.11	14.63	1.52	1475087	core	WHI18000788
MQ-18-39	14.63	16	1.37	1475088	core	WHI18000788
MQ-18-39	16	17.5	1.5	1475089	core	WHI18000788
MQ-18-39	17.5	19	1.5	1475091	core	WHI18000788
MQ-18-39	19	20.5	1.5	1475092	core	WHI18000788
MQ-18-39	20.5	22	1.5	1475093	core	WHI18000788
MQ-18-39	22	23.5	1.5	1475094	core	WHI18000788
MQ-18-39	23.5	25	1.5	1475095	core	WHI18000788
MQ-18-39	25	26.5	1.5	1475096	core	WHI18000788

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-39	26.5	28	1.5	1475097	core	WHI18000788
MQ-18-39	28	29.5	1.5	1475098	core	WHI18000788
MQ-18-39	29.5	31	1.5	1475100	core	WHI18000788
MQ-18-39	31	32.5	1.5	1475101	core	WHI18000788
MQ-18-39	32.5	33.65	1.15	1475102	core	WHI18000788
MQ-18-39	33.65	35	1.35	1475103	core	WHI18000788
MQ-18-39	35	36.5	1.5	1475104	core	WHI18000788
MQ-18-39	36.5	38	1.5	1475105	core	WHI18000788
MQ-18-39	38	39.5	1.5	1475106	core	WHI18000788
MQ-18-39	39.5	41	1.5	1475107	core	WHI18000788
MQ-18-39	41	42.5	1.5	1475108	core	WHI18000788
MQ-18-39	42.5	44	1.5	1475109	core	WHI18000788
MQ-18-39	44	45.5	1.5	1475111	core	WHI18000788
MQ-18-39	45.5	47	1.5	1475112	core	WHI18000788
MQ-18-39	47	48.5	1.5	1475113	core	WHI18000788
MQ-18-39	48.5	50	1.5	1475114	core	WHI18000788
MQ-18-39	50	51.5	1.5	1475115	core	WHI18000788
MQ-18-39	51.5	53	1.5	1475116	core	WHI18000788
MQ-18-39	53	54.5	1.5	1475117	core	WHI18000788
MQ-18-39	54.5	56	1.5	1475118	core	WHI18000788
MQ-18-39	56	57.5	1.5	1475120	core	WHI18000788
MQ-18-39	57.5	59	1.5	1475121	core	WHI18000788
MQ-18-39	59	60.5	1.5	1475122	core	WHI18000788
MQ-18-39	60.5	62	1.5	1475123	core	WHI18000788
MQ-18-39	62	63.5	1.5	1475124	core	WHI18000788
MQ-18-39	63.5	65	1.5	1475125	core	WHI18000788
MQ-18-39	65	65.84	0.84	1475126	core	WHI18000788
MQ-18-40	0	1.52	1.52	1475127	core	WHI18000927
MQ-18-40	1.52	3.05	1.53	1475128	core	WHI18000927
MQ-18-40	3.05	4.57	1.52	1475129	core	WHI18000927
MQ-18-40	4.57	6.1	1.53	1475131	core	WHI18000927
MQ-18-40	6.1	7.62	1.52	1475132	core	WHI18000927
MQ-18-40	7.62	9.14	1.52	1475133	core	WHI18000927
MQ-18-40	9.14	10.67	1.53	1475134	core	WHI18000927
MQ-18-40	10.67	13.72	3.05	1475135	core	WHI18000927
MQ-18-40	13.72	15.24	1.52	1475136	core	WHI18000927
MQ-18-40	15.24	16.76	1.52	1475137	core	WHI18000927
MQ-18-40	16.76	18.29	1.53	1475138	core	WHI18000927
MQ-18-40	18.29	19.5	1.21	1475140	core	WHI18000927
MQ-18-40	19.5	20.5	1	1475141	core	WHI18000927
MQ-18-40	20.5	22	1.5	1475142	core	WHI18000927
MQ-18-40	22	23.5	1.5	1475143	core	WHI18000927
MQ-18-40	23.5	25	1.5	1475144	core	WHI18000927
MQ-18-40	25	26.5	1.5	1475145	core	WHI18000927
MQ-18-40	26.5	28	1.5	1475146	core	WHI18000927

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-40	28	29.5	1.5	1475147	core	WHI18000927
MQ-18-40	29.5	31	1.5	1475148	core	WHI18000927
MQ-18-40	31	32.5	1.5	1475149	core	WHI18000927
MQ-18-40	32.5	34	1.5	1475151	core	WHI18000927
MQ-18-40	34	35.5	1.5	1475152	core	WHI18000927
MQ-18-40	35.5	37	1.5	1475153	core	WHI18000927
MQ-18-40	37	38.5	1.5	1475154	core	WHI18000927
MQ-18-40	38.5	40	1.5	1475155	core	WHI18000927
MQ-18-40	40	41.5	1.5	1475156	core	WHI18000927
MQ-18-40	41.5	42.3	0.8	1475157	core	WHI18000927
MQ-18-40	42.3	43.5	1.2	1475158	core	WHI18000927
MQ-18-40	43.5	45	1.5	1475160	core	WHI18000927
MQ-18-40	45	46.5	1.5	1475161	core	WHI18000927
MQ-18-40	46.5	48	1.5	1475162	core	WHI18000927
MQ-18-40	48	49.5	1.5	1475163	core	WHI18000927
MQ-18-40	49.5	51	1.5	1475164	core	WHI18000927
MQ-18-40	51	52.5	1.5	1475165	core	WHI18000927
MQ-18-40	52.5	54	1.5	1475166	core	WHI18000927
MQ-18-40	54	55.5	1.5	1475167	core	WHI18000927
MQ-18-40	55.5	57	1.5	1475168	core	WHI18000927
MQ-18-40	57	58.5	1.5	1475169	core	WHI18000927
MQ-18-40	58.5	60	1.5	1475171	core	WHI18000927
MQ-18-40	60	61.5	1.5	1475172	core	WHI18000927
MQ-18-40	61.5	63	1.5	1475173	core	WHI18000927
MQ-18-40	63	64.5	1.5	1475174	core	WHI18000927
MQ-18-40	64.5	66	1.5	1475175	core	WHI18000927
MQ-18-40	66	67.5	1.5	1475176	core	WHI18000927
MQ-18-40	67.5	69	1.5	1475177	core	WHI18000927
MQ-18-40	69	70.5	1.5	1475178	core	WHI18000927
MQ-18-40	70.5	72	1.5	1475180	core	WHI18000927
MQ-18-40	72	73.5	1.5	1475181	core	WHI18000927
MQ-18-40	73.5	75	1.5	1475182	core	WHI18000927
MQ-18-40	75	76.5	1.5	1475183	core	WHI18000927
MQ-18-40	76.5	78	1.5	1475184	core	WHI18000927
MQ-18-40	78	79.5	1.5	1475185	core	WHI18000927
MQ-18-40	79.5	81	1.5	1475186	core	WHI18000927
MQ-18-40	81	82.4	1.4	1475187	core	WHI18000927
MQ-18-40	82.4	83.5	1.1	1475188	core	WHI18000927
MQ-18-40	83.5	85	1.5	1475189	core	WHI18000927
MQ-18-40	85	86.5	1.5	1475191	core	WHI18000927
MQ-18-40	86.5	87.5	1	1475192	core	WHI18000927
MQ-18-40	87.5	88.43	0.93	1475193	core	WHI18000927
MQ-18-40	88.43	90	1.57	1475194	core	WHI18000927
MQ-18-40	90	91.5	1.5	1475195	core	WHI18000927
MQ-18-40	91.5	93	1.5	1475196	core	WHI18000927

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-40	93	94.5	1.5	1475197	core	WHI18000927
MQ-18-40	94.5	96	1.5	1475198	core	WHI18000927
MQ-18-40	96	97.5	1.5	1475200	core	WHI18000927
MQ-18-40	97.5	99	1.5	1475201	core	WHI18000927
MQ-18-40	99	100.5	1.5	1475202	core	WHI18000927
MQ-18-40	100.5	102	1.5	1475203	core	WHI18000927
MQ-18-40	102	103.5	1.5	1475204	core	WHI18000927
MQ-18-40	103.5	105	1.5	1475205	core	WHI18000927
MQ-18-40	105	106.5	1.5	1475206	core	WHI18000927
MQ-18-40	106.5	108	1.5	1475207	core	WHI18000927
MQ-18-40	108	109.5	1.5	1475208	core	WHI18000927
MQ-18-40	109.5	111	1.5	1475209	core	WHI18000927
MQ-18-40	111	112.5	1.5	1475211	core	WHI18000927
MQ-18-40	112.5	114	1.5	1475212	core	WHI18000927
MQ-18-40	114	115.5	1.5	1475213	core	WHI18000927
MQ-18-40	115.5	117	1.5	1475214	core	WHI18000927
MQ-18-40	117	118.5	1.5	1475215	core	WHI18000927
MQ-18-40	118.5	120	1.5	1475216	core	WHI18000927
MQ-18-40	120	121.5	1.5	1475217	core	WHI18000927
MQ-18-40	121.5	123	1.5	1475218	core	WHI18000927
MQ-18-40	123	124.5	1.5	1475219	core	WHI18000927
MQ-18-40	124.5	126	1.5	1475221	core	WHI18000927
MQ-18-40	126	127.5	1.5	1475222	core	WHI18000927
MQ-18-40	127.5	129	1.5	1475223	core	WHI18000927
MQ-18-40	129	130.5	1.5	1475224	core	WHI18000927
MQ-18-40	130.5	131.35	0.85	1475225	core	WHI18000927
MQ-18-40	131.35	132.6	1.25	1475226	core	WHI18000927
MQ-18-40	132.6	134	1.4	1475227	core	WHI18000927
MQ-18-40	134	135.15	1.15	1475228	core	WHI18000927
MQ-18-40	135.15	136.15	1	1475229	core	WHI18000927
MQ-18-40	136.15	137.3	1.15	1475231	core	WHI18000927
MQ-18-40	137.3	138.5	1.2	1475232	core	WHI18000927
MQ-18-40	138.5	140	1.5	1475233	core	WHI18000927
MQ-18-40	140	141.5	1.5	1475234	core	WHI18000927
MQ-18-40	141.5	143	1.5	1475235	core	WHI18000927
MQ-18-40	143	144.5	1.5	1475236	core	WHI18000927
MQ-18-40	144.5	146	1.5	1475237	core	WHI18000927
MQ-18-40	146	147.6	1.6	1475238	core	WHI18000927
MQ-18-40	147.6	148.6	1	1475239	core	WHI18000927
MQ-18-40	148.6	149.7	1.1	1475241	core	WHI18000927
MQ-18-40	149.7	151	1.3	1475242	core	WHI18000927
MQ-18-40	151	152.5	1.5	1475243	core	WHI18000927
MQ-18-40	152.5	153.5	1	1475244	core	WHI18000927
MQ-18-40	153.5	154.13	0.63	1475245	core	WHI18000927
MQ-18-40	154.13	155.45	1.32	1475246	core	WHI18000927

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-40	155.45	156.2	0.75	1475247	core	WHI18000927
MQ-18-40	156.2	157.5	1.3	1475248	core	WHI18000927
MQ-18-40	157.5	159	1.5	1475249	core	WHI18000927
MQ-18-40	159	160.5	1.5	1475251	core	WHI18000927
MQ-18-40	160.5	162	1.5	1475252	core	WHI18000927
MQ-18-40	162	163.5	1.5	1475253	core	WHI18000927
MQ-18-40	163.5	165	1.5	1475254	core	WHI18000927
MQ-18-40	165	166.5	1.5	1475255	core	WHI18000927
MQ-18-40	166.5	168	1.5	1475256	core	WHI18000927
MQ-18-40	168	169.5	1.5	1475257	core	WHI18000927
MQ-18-40	169.5	170.69	1.19	1475258	core	WHI18000927
MQ-18-41	0	3.05	3.05	1475260	DUP	WHI18000789
MQ-18-41	3.05	4.57	1.52	1475261	core	WHI18000789
MQ-18-41	4.57	7.62	3.05	1475262	core	WHI18000789
MQ-18-41	7.62	9.14	1.52	1475263	core	WHI18000789
MQ-18-41	9.14	10.67	1.53	1475264	core	WHI18000789
MQ-18-41	10.67	12.19	1.52	1475265	core	WHI18000789
MQ-18-41	12.19	13.41	1.22	1475266	core	WHI18000789
MQ-18-41	13.41	14.02	0.61	1475267	core	WHI18000789
MQ-18-41	14.02	15.24	1.22	1475268	core	WHI18000789
MQ-18-41	15.24	16.76	1.52	1475269	core	WHI18000789
MQ-18-41	16.76	17.55	0.79	1475271	core	WHI18000789
MQ-18-41	17.55	18.65	1.1	1475272	core	WHI18000789
MQ-18-41	18.65	19.81	1.16	1475273	core	WHI18000789
MQ-18-41	19.81	21.2	1.39	1475274	core	WHI18000789
MQ-18-41	21.2	22.5	1.3	1475275	core	WHI18000789
MQ-18-41	22.5	23.77	1.27	1475276	core	WHI18000789
MQ-18-41	23.77	24.85	1.08	1475277	core	WHI18000789
MQ-18-41	24.85	25.65	0.8	1475278	core	WHI18000789
MQ-18-41	25.65	26.52	0.87	1475280	core	WHI18000789
MQ-18-41	26.52	27.74	1.22	1475281	core	WHI18000789
MQ-18-41	27.74	28.75	1.01	1475282	core	WHI18000789
MQ-18-41	28.75	30.18	1.43	1475283	core	WHI18000789
MQ-18-41	30.18	31.7	1.52	1475284	core	WHI18000789
MQ-18-41	31.7	33.22	1.52	1475285	core	WHI18000789
MQ-18-41	33.22	34.75	1.53	1475286	core	WHI18000789
MQ-18-41	34.75	36.27	1.52	1475287	core	WHI18000789
MQ-18-41	36.27	37.8	1.53	1475288	core	WHI18000789
MQ-18-41	37.8	39.3	1.5	1475289	core	WHI18000789
MQ-18-41	39.3	41.15	1.85	1475291	core	WHI18000789
MQ-18-41	41.15	42.67	1.52	1475292	core	WHI18000789
MQ-18-41	42.67	44.2	1.53	1475293	core	WHI18000789
MQ-18-41	44.2	45.42	1.22	1475294	core	WHI18000789
MQ-18-41	45.42	46.2	0.78	1475295	core	WHI18000789
MQ-18-41	46.2	46.94	0.74	1475296	core	WHI18000789

Hole_ID	From	To	Width	Samp No.	Type	Certificate
MQ-18-41	46.94	48.46	1.52	1475297	core	WHI18000789
MQ-18-41	48.46	49.94	1.48	1475298	core	WHI18000789
MQ-18-41	49.94	51.45	1.51	1475300	core	WHI18000789
MQ-18-41	51.45	53	1.55	1475301	core	WHI18000789
MQ-18-41	53	54.86	1.86	1475302	core	WHI18000789
MQ-18-41	54.86	55.75	0.89	1475303	core	WHI18000789
MQ-18-41	55.75	56.39	0.64	1475304	core	WHI18000789
MQ-18-41	56.39	57.6	1.21	1475305	core	WHI18000789
MQ-18-41	57.6	59	1.4	1475306	core	WHI18000789
MQ-18-41	59	60.5	1.5	1475307	core	WHI18000789
MQ-18-41	60.5	62	1.5	1475308	core	WHI18000789
MQ-18-41	62	63.5	1.5	1475309	core	WHI18000789
MQ-18-41	63.5	65	1.5	1475311	core	WHI18000789
MQ-18-41	65	66.6	1.6	1475312	core	WHI18000789
MQ-18-41	66.6	68	1.4	1475313	core	WHI18000789
MQ-18-41	68	69	1	1475314	core	WHI18000789
MQ-18-41	69	70.1	1.1	1475315	core	WHI18000789

Appendix 13

2018 Half Core Lab Certificates

BUREAU VERITAS MINERAL LABORATORIES Canada

www.bureauveritas.com/um

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

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: September 14, 2018
Report Date: November 23, 2018
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI18000927.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-12
P.O. Number
Number of Samples: 132

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	129	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	3	Sort, label and box pulps			WHI
FA450	132	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	132	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	132	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	132	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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.

BUREAU VERITAS MINERAL LABORATORIES Canada

www.bureauveritas.com/um

Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 23, 2018

CERTIFICATE OF ANALYSIS WHI18000927.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475127	Drill Core	0.84	0.005	0.8	33.2	10.4	57	0.2	24.2	10.1	306	2.39	13.6	3.0	3.4	22	0.2	0.5	0.2	59	0.73
1475128	Drill Core	2.53	0.005	0.5	44.7	5.7	33	0.3	20.0	7.5	362	1.51	18.9	2.7	2.2	34	0.2	0.6	0.1	34	1.05
1475129	Drill Core	2.91	<0.005	0.7	49.1	11.5	49	0.3	31.9	11.5	358	2.19	13.0	1.5	1.2	128	0.2	0.8	0.1	63	5.30
1475130	Rock	0.45	<0.005	<0.1	1.4	0.7	1	<0.1	<0.1	0.1	103	0.08	0.5	<0.5	<0.1	82	<0.1	<0.1	<0.1	<1	35.10
1475131	Drill Core	5.18	0.008	0.9	43.4	7.3	53	1.8	20.7	8.6	429	2.07	57.5	2.1	2.7	51	0.4	0.7	0.2	46	2.37
1475132	Drill Core	0.89	<0.005	0.4	27.5	13.2	29	0.3	9.3	5.5	663	1.31	30.0	4.2	1.1	32	0.2	0.7	<0.1	25	4.04
1475133	Drill Core	1.63	<0.005	0.4	35.0	6.0	31	0.3	18.0	7.0	319	1.52	25.4	4.7	1.5	44	0.3	0.6	0.2	34	3.00
1475134	Drill Core	0.98	<0.005	0.4	42.8	10.7	54	0.3	18.0	7.8	323	1.92	14.8	1.1	1.3	26	0.2	0.4	<0.1	45	1.60
1475135	Drill Core	2.37	0.017	1.2	43.5	12.8	78	2.9	38.1	15.0	484	2.55	61.6	7.2	3.3	75	0.7	1.5	0.3	40	1.97
1475136	Drill Core	5.08	0.393	0.7	24.8	15.3	177	0.3	21.4	12.2	630	3.64	968.4	397.4	13.2	47	1.9	5.1	1.1	2	0.27
1475137	Drill Core	4.17	0.300	0.4	19.6	13.5	100	0.3	17.6	8.9	441	2.85	1904.5	301.3	12.9	45	2.1	3.7	1.0	2	0.31
1475138	Drill Core	3.90	0.184	0.3	19.4	47.0	162	0.9	20.4	10.0	952	2.39	708.6	190.9	11.1	43	4.1	2.4	2.2	2	0.42
1475139	Drill Core	1.55	0.163	0.4	21.2	106.3	184	1.8	26.7	13.1	994	2.60	711.1	179.5	14.4	57	6.4	2.2	1.4	3	0.63
1475140	Drill Core	1.62	0.219	0.5	21.0	111.7	129	1.7	28.4	13.4	995	2.63	736.0	193.7	13.1	58	3.3	1.9	2.3	2	0.68
1475141	Drill Core	1.97	0.037	0.4	29.5	59.8	251	1.0	43.5	21.8	1521	2.94	276.3	35.9	14.9	32	3.6	1.3	0.6	4	0.36
1475142	Drill Core	4.05	0.486	0.4	35.2	93.3	150	8.8	29.6	16.9	1868	4.17	2319.3	527.9	7.2	113	2.4	6.2	1.8	3	1.22
1475143	Drill Core	4.52	0.741	0.3	18.2	171.9	206	8.9	24.6	13.3	644	3.60	2725.8	758.7	9.8	51	4.2	4.5	2.6	3	0.49
1475144	Drill Core	5.12	0.861	0.4	41.6	69.7	124	6.2	33.7	15.7	1034	3.70	3288.2	988.3	9.7	107	2.0	7.2	0.9	3	1.05
1475145	Drill Core	4.43	0.358	0.4	29.8	52.2	442	2.3	27.9	12.6	758	2.76	2548.0	396.3	10.5	57	6.4	5.0	0.8	5	0.65
1475146	Drill Core	4.59	0.816	0.3	19.1	66.8	398	2.7	16.1	6.9	1496	2.15	6267.6	926.5	10.9	97	6.6	13.6	1.5	2	1.23
1475147	Drill Core	4.76	0.723	0.5	25.8	46.9	166	1.7	25.9	12.9	762	3.03	5206.0	788.6	9.5	67	3.6	9.3	5.2	2	0.80
1475148	Drill Core	4.93	0.147	0.6	21.9	71.3	259	2.3	21.4	9.9	657	2.39	561.5	142.8	9.7	37	9.8	8.3	8.9	3	0.55
1475149	Drill Core	4.86	0.134	0.6	30.0	12.8	80	0.3	28.2	14.7	808	3.32	1042.7	151.8	12.9	43	0.4	2.3	1.6	8	0.62
1475150	Rock Pulp	0.11	2.671	12.1	3916.5	>10000	>10000	>100	91.7	40.8	4643	9.09	650.2	3228.0	4.2	20	132.5	189.3	26.8	65	1.97
1475151	Drill Core	4.74	0.038	0.4	33.6	53.3	312	0.5	35.8	17.6	1287	3.50	166.1	25.2	11.1	38	4.4	2.7	2.0	9	0.63
1475152	Drill Core	4.96	0.140	0.6	44.0	12.8	102	0.9	34.3	18.1	1101	3.83	1957.7	165.8	10.6	42	0.5	2.5	1.3	9	0.60
1475153	Drill Core	4.82	0.654	0.4	29.4	22.4	87	0.5	27.2	13.8	740	3.33	4354.3	753.2	9.7	77	1.0	7.9	5.6	4	0.78
1475154	Drill Core	4.76	0.131	0.5	34.0	11.8	156	<0.1	25.8	12.6	575	3.05	990.5	173.6	10.6	68	5.0	4.8	4.7	5	0.80
1475155	Drill Core	4.48	0.167	0.4	26.2	11.6	76	0.2	21.8	11.0	535	2.48	296.8	124.9	10.4	47	1.0	4.3	5.7	5	0.57
1475156	Drill Core	4.73	0.067	0.4	31.0	11.6	99	0.3	26.8	14.0	539	2.86	383.4	71.9	12.5	51	1.4	2.5	1.7	6	0.60

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 23, 2018

CERTIFICATE OF ANALYSIS WHI18000927.1

		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475127	Drill Core		0.075	14	26	0.50	303	0.083	<20	1.32	0.047	0.08	0.9	0.03	4.6	<0.1	<0.05	4	<0.5	<0.2
1475128	Drill Core		0.038	6	23	0.47	158	0.111	<20	0.92	0.071	0.09	0.6	0.01	2.5	<0.1	<0.05	2	<0.5	<0.2
1475129	Drill Core		0.024	5	27	1.35	84	0.078	<20	1.07	0.018	0.09	0.7	0.01	2.8	<0.1	0.31	2	<0.5	<0.2
1475130	Rock		0.006	1	<1	0.42	16	0.001	<20	0.03	0.002	0.02	<0.1	<0.01	1.0	<0.1	<0.05	<1	<0.5	<0.2
1475131	Drill Core		0.044	7	23	0.98	143	0.069	<20	0.96	0.017	0.08	12.4	0.01	2.7	<0.1	<0.05	3	0.6	<0.2
1475132	Drill Core		0.032	3	11	2.30	72	0.017	<20	0.52	0.009	0.08	0.3	<0.01	1.9	0.2	0.06	2	0.5	<0.2
1475133	Drill Core		0.034	5	28	1.68	72	0.077	<20	0.69	0.017	0.07	3.0	<0.01	1.8	<0.1	<0.05	2	<0.5	<0.2
1475134	Drill Core		0.035	5	23	0.94	108	0.078	<20	0.86	0.019	0.07	0.4	<0.01	2.3	<0.1	<0.05	2	<0.5	<0.2
1475135	Drill Core		0.064	10	21	1.08	265	0.098	<20	1.66	0.096	0.10	7.2	0.02	3.4	<0.1	0.26	4	1.2	<0.2
1475136	Drill Core		0.048	22	4	0.14	78	<0.001	<20	0.50	0.007	0.27	0.2	<0.01	1.6	0.2	2.54	1	<0.5	<0.2
1475137	Drill Core		0.039	20	4	0.12	94	<0.001	<20	0.53	0.015	0.32	0.3	<0.01	1.2	0.3	1.90	1	<0.5	<0.2
1475138	Drill Core		0.031	17	3	0.22	70	<0.001	<20	0.55	0.007	0.27	0.2	<0.01	1.1	0.2	1.24	1	<0.5	<0.2
1475139	Drill Core		0.032	17	5	0.28	101	0.001	<20	0.61	0.005	0.34	0.2	<0.01	1.5	0.3	1.63	1	0.6	<0.2
1475140	Drill Core		0.025	14	4	0.29	91	<0.001	<20	0.53	0.005	0.33	0.1	<0.01	1.3	0.3	1.88	<1	<0.5	<0.2
1475141	Drill Core		0.029	21	6	0.31	103	0.001	<20	0.73	0.008	0.35	<0.1	<0.01	1.6	0.4	0.95	2	<0.5	<0.2
1475142	Drill Core		0.042	8	3	0.47	87	<0.001	<20	0.39	0.005	0.27	0.1	<0.01	1.4	0.2	3.66	<1	0.7	<0.2
1475143	Drill Core		0.030	14	4	0.17	90	<0.001	<20	0.41	0.005	0.30	0.1	0.01	1.3	0.3	3.43	<1	<0.5	<0.2
1475144	Drill Core		0.032	10	4	0.46	84	<0.001	<20	0.40	0.007	0.29	0.2	<0.01	1.1	0.3	3.42	<1	<0.5	<0.2
1475145	Drill Core		0.036	14	7	0.41	76	0.001	<20	0.68	0.005	0.27	0.1	<0.01	1.2	0.2	1.80	2	0.8	<0.2
1475146	Drill Core		0.019	11	3	0.48	60	<0.001	<20	0.30	0.003	0.22	0.4	0.01	1.0	0.2	1.49	<1	<0.5	<0.2
1475147	Drill Core		0.033	11	4	0.35	72	<0.001	<20	0.41	0.004	0.26	0.2	<0.01	1.0	0.3	2.52	<1	0.9	<0.2
1475148	Drill Core		0.016	12	5	0.35	57	0.001	<20	0.58	0.006	0.21	0.1	<0.01	0.9	0.2	1.38	1	0.6	<0.2
1475149	Drill Core		0.026	18	11	0.57	94	0.003	<20	1.12	0.010	0.32	0.1	<0.01	1.3	0.2	1.17	3	0.5	<0.2
1475150	Rock Pulp		0.047	14	44	1.89	38	0.075	<20	1.91	0.036	0.26	1.8	2.57	4.9	2.1	4.90	9	9.7	0.4
1475151	Drill Core		0.042	18	13	0.64	93	0.005	<20	1.21	0.010	0.28	<0.1	<0.01	1.6	0.2	0.83	3	<0.5	<0.2
1475152	Drill Core		0.038	18	12	0.64	89	0.002	<20	1.28	0.007	0.30	2.9	<0.01	1.7	0.2	1.12	3	1.1	<0.2
1475153	Drill Core		0.019	14	6	0.49	78	0.001	<20	0.62	0.007	0.27	0.4	<0.01	1.2	0.3	2.31	1	1.1	<0.2
1475154	Drill Core		0.033	15	8	0.44	91	0.001	<20	0.66	0.013	0.31	0.2	<0.01	1.2	0.2	1.75	2	<0.5	<0.2
1475155	Drill Core		0.019	18	8	0.40	72	0.002	<20	0.64	0.008	0.24	0.1	<0.01	1.3	0.2	1.16	2	0.8	<0.2
1475156	Drill Core		0.024	19	9	0.44	88	0.001	<20	0.78	0.014	0.31	0.1	<0.01	1.6	0.2	1.12	2	<0.5	<0.2

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Project: McQuesten
Report Date: November 23, 2018

CERTIFICATE OF ANALYSIS WHI18000927.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475157	Drill Core	2.06	0.034	<0.1	38.2	5.7	89	0.2	38.5	19.9	792	4.79	152.2	34.7	10.7	61	0.1	1.8	1.6	12	0.71
1475158	Drill Core	4.01	0.230	0.6	46.8	7.8	83	0.3	35.6	15.3	675	3.83	1164.4	223.2	10.4	65	0.9	0.7	4.9	15	0.73
1475159	Drill Core	2.18	0.024	0.7	42.2	19.6	138	0.4	37.0	19.6	565	3.60	64.7	14.5	8.8	28	3.1	0.3	1.2	21	0.41
1475160	Drill Core	2.22	0.083	0.6	54.6	15.6	271	0.5	35.6	20.5	608	3.62	107.4	82.2	9.0	34	13.2	0.4	3.1	22	0.52
1475161	Drill Core	4.98	0.114	0.7	39.1	11.7	82	0.3	34.6	19.5	546	3.40	696.1	93.2	10.8	30	0.7	0.5	2.2	18	0.50
1475162	Drill Core	5.02	0.088	0.9	34.1	12.8	146	0.5	21.9	13.9	484	2.77	558.0	62.4	10.7	33	5.0	0.5	3.8	10	0.66
1475163	Drill Core	4.78	0.098	0.6	16.2	9.1	109	0.3	13.9	7.2	491	2.00	737.9	75.0	9.4	23	3.7	0.5	2.5	8	0.43
1475164	Drill Core	4.84	0.146	0.8	24.0	6.7	61	0.2	28.0	14.0	511	2.91	173.5	128.8	8.1	52	0.1	0.5	3.4	22	0.84
1475165	Drill Core	4.93	0.106	0.5	31.4	7.1	58	0.2	30.4	14.1	464	3.26	1235.9	55.9	8.8	30	<0.1	0.8	3.4	14	0.59
1475166	Drill Core	4.69	1.479	0.3	30.3	22.5	112	0.6	17.6	9.8	453	2.40	443.8	1663.5	11.2	57	3.5	1.8	15.0	7	0.94
1475167	Drill Core	4.02	0.426	0.3	19.0	10.8	49	0.3	15.2	8.6	370	1.98	461.0	370.0	12.1	26	0.8	0.7	3.0	6	0.54
1475168	Drill Core	5.39	0.500	0.5	23.6	10.6	61	0.3	17.7	11.0	453	2.34	538.0	539.8	10.8	43	0.8	1.9	7.4	7	0.83
1475169	Drill Core	4.73	0.491	0.2	22.8	6.6	89	0.1	33.1	15.3	492	4.20	1209.5	444.7	8.9	54	<0.1	4.5	0.7	10	0.59
1475170	Rock	0.27	<0.005	<0.1	0.4	0.4	<1	<0.1	<0.1	0.3	73	0.05	2.0	<0.5	<0.1	66	<0.1	<0.1	<0.1	<1	30.36
1475171	Drill Core	4.74	0.014	0.7	24.8	9.8	67	0.2	30.7	16.8	465	3.00	181.6	15.3	12.2	40	<0.1	1.3	0.5	10	0.68
1475172	Drill Core	5.58	0.057	0.4	14.6	12.4	43	0.1	13.9	7.8	518	2.11	106.6	81.4	10.1	55	<0.1	1.6	1.0	8	0.89
1475173	Drill Core	4.49	0.187	0.5	26.3	9.9	67	0.2	28.2	14.1	962	3.14	586.6	156.0	10.7	38	<0.1	2.3	0.8	7	0.53
1475174	Drill Core	6.06	0.108	0.3	15.8	11.4	56	0.1	18.7	10.6	1198	2.64	593.6	86.7	10.1	42	0.2	1.8	1.2	4	0.65
1475175	Drill Core	5.18	0.189	0.6	18.9	14.1	55	0.2	20.9	13.6	2086	2.37	196.1	253.7	13.4	46	0.4	1.0	1.4	3	0.83
1475176	Drill Core	5.34	0.062	0.8	37.8	13.9	68	0.3	32.2	21.5	1516	3.32	160.8	60.1	13.6	37	0.3	0.4	1.6	10	0.63
1475177	Drill Core	4.90	0.122	0.5	25.4	16.5	55	0.2	23.8	15.7	1001	2.77	52.3	127.2	10.5	58	<0.1	0.4	1.8	10	0.92
1475178	Drill Core	4.88	0.017	3.8	22.6	12.8	46	0.2	18.5	13.0	549	2.59	100.5	30.7	11.6	38	<0.1	0.3	0.5	8	0.75
1475179	Drill Core	2.88	0.020	2.0	23.7	10.8	56	0.5	23.4	10.1	606	2.95	63.2	11.1	9.4	33	0.2	1.1	1.2	11	0.61
1475180	Drill Core	2.10	0.035	0.9	23.3	8.9	59	0.7	22.9	11.0	534	2.86	100.3	65.8	10.4	38	0.2	0.7	1.2	12	0.62
1475181	Drill Core	5.44	0.021	0.6	26.5	12.7	83	0.7	29.3	14.8	666	3.13	85.9	12.8	8.4	35	<0.1	1.2	0.8	11	0.52
1475182	Drill Core	4.10	<0.005	0.3	30.0	20.9	88	0.5	32.7	17.8	443	4.03	11.4	6.5	9.1	29	<0.1	0.5	0.4	18	0.39
1475183	Drill Core	4.62	0.016	0.6	12.3	13.1	39	0.2	12.8	7.6	522	1.99	13.8	18.8	9.4	31	<0.1	0.3	0.3	10	0.65
1475184	Drill Core	4.66	0.027	0.2	10.9	9.4	31	0.1	12.6	6.2	491	1.85	45.5	14.3	8.1	31	<0.1	0.2	0.5	9	0.78
1475185	Drill Core	4.93	0.018	0.3	10.3	8.0	44	0.2	14.3	7.9	273	1.81	27.8	15.6	7.3	13	<0.1	1.4	0.2	7	0.25
1475186	Drill Core	4.68	0.150	0.4	19.7	7.4	43	0.2	20.4	10.6	334	2.27	452.4	159.5	9.4	45	<0.1	0.6	1.5	16	1.00

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		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475157	Drill Core		0.028	22	17	0.86	138	0.004	<20	1.37	0.009	0.35	<0.1	<0.01	2.6	0.3	0.73	4	0.5	<0.2
1475158	Drill Core		0.023	17	17	0.71	144	0.010	<20	1.40	0.014	0.37	<0.1	<0.01	2.0	0.3	0.68	4	0.6	<0.2
1475159	Drill Core		0.023	16	25	0.83	129	0.063	<20	1.81	0.029	0.64	0.1	<0.01	2.2	0.6	0.52	5	<0.5	<0.2
1475160	Drill Core		0.024	14	25	0.82	129	0.055	<20	1.80	0.034	0.61	0.1	0.01	2.4	0.6	0.63	5	<0.5	<0.2
1475161	Drill Core		0.033	18	23	0.76	106	0.035	<20	1.69	0.024	0.51	0.1	<0.01	2.0	0.5	0.52	5	<0.5	<0.2
1475162	Drill Core		0.023	14	13	0.49	60	0.015	<20	1.08	0.016	0.31	0.2	<0.01	1.2	0.3	0.64	3	<0.5	<0.2
1475163	Drill Core		0.016	14	11	0.35	49	0.010	<20	0.82	0.016	0.21	0.5	<0.01	0.8	0.2	0.38	3	<0.5	<0.2
1475164	Drill Core		0.042	11	20	0.67	133	0.049	<20	1.57	0.049	0.54	<0.1	<0.01	2.3	0.5	0.51	5	0.5	<0.2
1475165	Drill Core		0.023	14	15	0.62	68	0.021	<20	1.25	0.007	0.38	0.1	<0.01	1.3	0.3	0.75	4	1.1	<0.2
1475166	Drill Core		0.025	15	11	0.37	56	0.003	<20	0.92	0.008	0.23	0.1	<0.01	0.9	0.2	0.53	3	0.8	0.4
1475167	Drill Core		0.024	16	8	0.32	44	0.004	<20	0.77	0.008	0.21	0.5	<0.01	0.7	0.1	0.42	2	<0.5	<0.2
1475168	Drill Core		0.020	14	10	0.37	52	0.002	<20	0.78	0.014	0.23	0.1	<0.01	1.0	0.2	0.72	2	0.6	0.3
1475169	Drill Core		0.029	13	13	0.66	78	0.002	<20	1.25	0.007	0.30	0.1	<0.01	1.3	0.2	2.09	3	<0.5	<0.2
1475170	Rock		0.005	<1	<1	0.53	12	<0.001	<20	0.02	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1475171	Drill Core		0.034	19	14	0.53	84	0.008	<20	1.14	0.009	0.35	<0.1	<0.01	1.4	0.3	0.51	4	0.8	<0.2
1475172	Drill Core		0.020	13	7	0.38	56	0.002	<20	0.65	0.015	0.23	0.1	<0.01	1.2	0.2	0.48	2	0.6	<0.2
1475173	Drill Core		0.036	16	10	0.46	67	0.004	<20	0.89	0.006	0.33	0.3	<0.01	1.2	0.2	1.10	3	<0.5	<0.2
1475174	Drill Core		0.049	14	7	0.38	65	0.002	<20	0.73	0.008	0.29	0.1	<0.01	0.9	0.2	0.89	2	<0.5	<0.2
1475175	Drill Core		0.034	17	6	0.33	63	0.002	<20	0.58	0.007	0.29	<0.1	<0.01	0.9	0.2	0.72	2	<0.5	<0.2
1475176	Drill Core		0.045	20	13	0.47	83	0.014	<20	1.08	0.009	0.43	<0.1	<0.01	1.6	0.3	1.05	3	0.7	<0.2
1475177	Drill Core		0.035	15	12	0.46	80	0.015	<20	1.07	0.018	0.34	<0.1	<0.01	1.5	0.2	0.60	3	<0.5	<0.2
1475178	Drill Core		0.039	16	11	0.42	80	0.010	<20	1.09	0.015	0.34	<0.1	<0.01	1.2	0.2	0.49	3	<0.5	<0.2
1475179	Drill Core		0.029	13	14	0.50	80	0.006	<20	1.13	0.010	0.28	0.2	<0.01	1.6	0.3	0.73	3	<0.5	<0.2
1475180	Drill Core		0.043	15	16	0.51	75	0.005	<20	1.24	0.009	0.30	0.4	<0.01	1.5	0.3	0.47	3	<0.5	<0.2
1475181	Drill Core		0.025	15	15	0.63	56	0.002	<20	1.26	0.004	0.24	0.2	<0.01	1.5	0.2	0.33	3	<0.5	<0.2
1475182	Drill Core		0.033	18	21	0.82	83	0.005	<20	1.83	0.014	0.30	1.1	<0.01	2.0	0.2	0.33	5	<0.5	<0.2
1475183	Drill Core		0.015	14	14	0.41	34	0.003	<20	0.87	0.015	0.13	0.2	<0.01	1.2	0.1	0.21	3	<0.5	<0.2
1475184	Drill Core		0.014	11	12	0.36	50	0.006	<20	0.87	0.019	0.18	0.1	<0.01	1.2	0.2	0.32	3	<0.5	<0.2
1475185	Drill Core		0.016	12	10	0.37	31	0.001	<20	0.82	0.003	0.17	0.1	<0.01	0.9	0.2	0.15	2	<0.5	<0.2
1475186	Drill Core		0.026	13	17	0.57	124	0.017	<20	1.32	0.030	0.33	0.2	<0.01	2.0	0.3	0.54	4	0.5	<0.2

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Bureau Veritas Commodities Canada Ltd.

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 23, 2018

CERTIFICATE OF ANALYSIS WHI18000927.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475187	Drill Core	4.93	0.025	1.4	55.5	7.0	71	0.4	37.3	19.4	516	3.83	52.9	10.7	8.8	93	0.1	0.6	1.3	42	1.98
1475188	Drill Core	3.77	0.024	1.3	77.0	514.7	971	5.0	44.4	10.8	1576	4.10	92.3	2.0	4.1	38	8.1	2.7	1.1	34	0.99
1475189	Drill Core	4.69	0.011	1.7	44.2	15.3	99	0.8	45.5	9.8	569	3.49	152.9	0.6	4.8	16	0.5	1.5	0.6	29	0.30
1475190	Rock Pulp	0.11	2.865	12.4	3703.7	>10000	>10000	>100	85.4	40.7	4292	8.35	612.0	2509.5	3.7	16	110.8	145.6	24.7	60	2.03
1475191	Drill Core	4.72	0.010	1.3	41.7	6.0	72	0.2	39.8	8.5	701	4.03	46.7	<0.5	4.6	13	<0.1	0.9	0.5	39	0.24
1475192	Drill Core	3.16	0.007	1.4	47.5	5.7	72	0.3	41.0	11.1	404	2.75	127.6	<0.5	4.7	20	0.7	1.2	0.4	20	0.32
1475193	Drill Core	2.81	0.012	1.2	71.1	3.9	65	0.3	33.9	8.8	291	3.33	190.5	<0.5	3.1	20	<0.1	0.6	0.7	29	0.35
1475194	Drill Core	4.73	0.028	2.4	60.6	4.7	48	0.3	34.6	8.1	214	2.19	377.2	13.4	4.1	38	0.2	0.5	2.5	35	0.90
1475195	Drill Core	4.78	0.132	1.1	49.6	8.8	72	0.3	27.1	12.2	449	2.78	287.1	131.1	11.5	170	0.4	0.3	3.8	36	2.48
1475196	Drill Core	4.69	0.138	0.3	26.9	10.6	45	0.3	22.8	11.6	426	1.92	79.4	59.1	11.4	210	0.4	0.2	4.8	14	5.23
1475197	Drill Core	4.65	0.326	0.3	29.5	8.0	45	0.3	21.8	12.1	416	1.88	79.4	295.3	10.8	232	0.2	0.2	9.3	16	5.89
1475198	Drill Core	4.86	0.255	0.2	50.4	8.6	53	0.4	23.4	14.8	433	2.60	309.4	133.6	10.1	255	0.6	0.2	7.0	22	5.05
1475199	Drill Core	2.11	0.012	0.2	16.3	6.1	58	0.2	9.6	4.5	208	1.19	89.2	10.1	4.6	93	2.5	<0.1	1.2	7	2.72
1475200	Drill Core	2.03	0.019	0.2	17.2	6.0	148	0.2	8.8	4.2	204	1.21	59.0	11.4	4.2	88	4.1	0.1	1.9	6	2.60
1475201	Drill Core	4.57	0.045	0.2	30.3	7.8	42	0.5	18.2	9.6	198	2.53	425.0	36.7	10.6	177	0.4	0.3	2.8	14	1.02
1475202	Drill Core	4.74	0.093	0.2	32.4	9.4	47	0.4	17.5	8.5	511	1.85	362.4	90.9	6.7	355	0.5	0.3	4.9	17	10.15
1475203	Drill Core	4.55	0.027	0.5	47.2	7.6	50	0.5	28.3	15.3	314	2.92	101.8	6.5	8.9	67	0.4	0.2	2.5	19	1.15
1475204	Drill Core	4.24	0.038	0.2	39.1	8.4	33	0.3	21.0	11.9	530	1.95	88.9	28.4	8.2	211	0.3	0.1	2.1	13	5.25
1475205	Drill Core	5.13	0.054	0.3	22.4	9.4	35	0.2	13.8	6.7	415	1.26	18.0	81.7	4.8	289	0.2	0.3	1.6	11	9.01
1475206	Drill Core	4.46	0.049	0.6	27.6	9.9	45	0.2	18.7	9.6	490	1.77	153.3	24.8	9.0	410	0.3	0.2	1.9	14	7.41
1475207	Drill Core	4.72	0.146	1.3	37.1	8.9	58	0.4	27.4	12.9	355	2.55	151.9	57.7	10.3	335	0.2	0.4	4.6	21	2.62
1475208	Drill Core	4.50	0.011	0.1	17.8	7.5	25	0.3	14.9	7.4	135	2.14	16.5	4.3	11.6	202	0.1	0.2	1.0	7	0.74
1475209	Drill Core	4.34	0.037	0.1	20.4	8.7	27	0.4	16.8	8.1	153	2.24	20.5	8.3	12.0	140	0.2	0.2	1.6	7	0.81
1475210	Rock	0.27	<0.005	<0.1	0.5	0.5	<1	<0.1	0.7	<0.1	104	0.07	0.6	<0.5	<0.1	70	<0.1	<0.1	<0.1	<1	30.10
1475211	Drill Core	4.55	0.055	0.2	21.9	8.0	21	0.3	11.3	7.0	146	1.56	5.4	14.8	11.5	116	0.2	0.2	1.3	5	0.72
1475212	Drill Core	4.33	0.792	0.3	46.8	6.8	45	0.3	17.9	9.6	388	2.00	17.5	974.1	9.8	241	0.3	0.6	19.2	13	3.44
1475213	Drill Core	4.63	0.214	0.2	24.2	6.2	45	0.2	16.0	7.9	527	1.55	16.0	168.5	7.8	341	0.4	0.4	6.0	13	9.77
1475214	Drill Core	5.10	0.042	1.3	56.9	7.0	57	0.6	36.5	15.8	479	3.56	227.4	63.0	10.4	80	0.2	4.5	3.4	23	2.58
1475215	Drill Core	4.35	0.078	0.7	42.2	28.0	140	0.7	33.0	13.9	839	3.07	156.2	81.0	10.0	103	0.9	1.6	3.4	35	3.49
1475216	Drill Core	4.67	0.848	0.7	42.6	6.2	75	0.4	24.9	12.5	588	2.30	117.8	702.8	9.7	102	0.3	0.6	16.4	23	3.50

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CERTIFICATE OF ANALYSIS WHI18000927.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475187	Drill Core	0.089	8	30	1.34	292	0.044	<20	2.49	0.072	0.62	<0.1	<0.01	4.3	0.6	1.41	8	2.1	<0.2
1475188	Drill Core	0.092	6	19	0.69	168	0.006	<20	1.18	0.003	0.21	0.2	<0.01	2.5	0.3	2.04	4	3.5	<0.2
1475189	Drill Core	0.059	9	19	0.69	200	0.004	<20	1.43	0.008	0.13	0.1	<0.01	1.7	0.2	1.06	4	2.3	<0.2
1475190	Rock Pulp	0.053	11	44	1.88	27	0.067	<20	1.80	0.031	0.24	2.3	2.41	4.6	1.8	4.61	9	8.8	0.4
1475191	Drill Core	0.046	8	22	0.78	199	0.014	<20	1.59	0.016	0.11	<0.1	<0.01	2.3	<0.1	0.72	5	1.1	<0.2
1475192	Drill Core	0.050	9	13	0.53	164	0.005	<20	1.09	0.007	0.11	<0.1	<0.01	1.3	<0.1	0.72	3	1.7	<0.2
1475193	Drill Core	0.035	6	14	0.69	181	0.006	<20	1.24	0.003	0.14	0.1	<0.01	1.8	0.1	0.94	4	1.9	<0.2
1475194	Drill Core	0.034	7	15	0.47	229	0.007	<20	0.81	0.007	0.16	0.1	<0.01	1.9	0.1	0.69	2	2.5	<0.2
1475195	Drill Core	0.039	11	22	0.85	411	0.060	<20	3.03	0.187	0.32	1.1	<0.01	3.4	0.3	1.09	8	1.8	<0.2
1475196	Drill Core	0.037	14	14	0.52	312	0.048	<20	1.95	0.104	0.26	1.0	0.02	2.8	0.3	0.83	5	0.6	<0.2
1475197	Drill Core	0.037	9	15	0.50	235	0.057	<20	2.21	0.159	0.31	0.6	<0.01	2.2	0.2	0.78	5	0.8	0.3
1475198	Drill Core	0.040	10	18	0.60	320	0.050	<20	2.32	0.142	0.29	0.8	<0.01	3.5	0.2	1.11	6	1.7	0.3
1475199	Drill Core	0.018	4	9	0.24	122	0.021	<20	0.89	0.041	0.16	0.3	0.01	1.0	0.1	0.53	2	0.6	<0.2
1475200	Drill Core	0.019	4	8	0.24	105	0.020	<20	0.82	0.039	0.14	0.1	0.01	1.0	0.1	0.52	2	0.5	<0.2
1475201	Drill Core	0.022	8	14	0.63	191	0.039	<20	2.04	0.101	0.48	0.2	<0.01	2.4	0.5	1.13	5	1.1	<0.2
1475202	Drill Core	0.036	6	14	0.47	156	0.046	<20	2.07	0.113	0.30	0.3	<0.01	3.2	0.3	0.71	5	1.0	<0.2
1475203	Drill Core	0.041	11	16	0.75	122	0.045	<20	1.79	0.056	0.39	0.1	0.01	2.9	0.4	1.25	5	1.5	<0.2
1475204	Drill Core	0.030	11	13	0.38	149	0.051	<20	1.79	0.133	0.20	0.3	<0.01	3.6	0.1	0.83	5	1.2	<0.2
1475205	Drill Core	0.024	6	10	0.39	69	0.036	<20	1.09	0.058	0.13	0.2	<0.01	2.7	<0.1	0.42	3	0.8	<0.2
1475206	Drill Core	0.038	6	12	0.45	115	0.049	<20	1.61	0.104	0.26	1.0	<0.01	3.1	0.2	0.68	4	0.7	<0.2
1475207	Drill Core	0.042	8	18	0.66	179	0.065	<20	2.91	0.197	0.33	4.0	<0.01	2.6	0.3	1.18	7	1.7	<0.2
1475208	Drill Core	0.017	8	8	0.32	140	0.027	<20	1.35	0.088	0.24	0.1	<0.01	1.4	0.2	1.09	3	<0.5	<0.2
1475209	Drill Core	0.023	8	8	0.35	135	0.021	<20	1.29	0.076	0.19	<0.1	<0.01	1.5	0.1	1.13	3	0.7	<0.2
1475210	Rock	0.006	1	<1	0.60	13	<0.001	<20	0.01	0.001	<0.01	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
1475211	Drill Core	0.016	8	6	0.23	122	0.016	<20	0.84	0.056	0.16	0.1	<0.01	0.9	<0.1	0.78	2	<0.5	<0.2
1475212	Drill Core	0.029	10	12	0.43	166	0.032	<20	1.53	0.086	0.17	0.5	<0.01	2.7	<0.1	0.78	4	1.8	0.8
1475213	Drill Core	0.029	7	10	0.31	130	0.058	<20	1.58	0.099	0.16	1.1	0.01	2.3	<0.1	0.60	4	0.9	0.2
1475214	Drill Core	0.042	9	20	0.95	62	0.029	<20	1.44	0.023	0.25	0.2	<0.01	2.7	0.2	1.66	4	1.6	<0.2
1475215	Drill Core	0.046	10	27	1.36	154	0.040	<20	2.74	0.117	0.52	0.3	<0.01	5.2	0.5	0.97	8	1.3	<0.2
1475216	Drill Core	0.046	10	18	0.90	96	0.057	<20	2.44	0.142	0.20	1.6	<0.01	3.1	0.2	0.71	6	2.1	0.7

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	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475217	Drill Core	4.64	0.227	1.5	38.2	5.1	108	0.2	35.7	15.1	622	2.89	1080.2	211.4	10.0	102	0.2	0.8	4.1	42	3.55
1475218	Drill Core	5.17	0.310	0.8	60.7	5.6	55	0.4	28.2	13.2	421	3.46	112.2	270.3	10.7	66	<0.1	0.6	7.7	32	1.62
1475219	Drill Core	2.33	0.017	0.3	64.6	6.0	50	0.4	36.6	18.6	307	3.73	124.3	8.8	11.9	32	<0.1	0.6	1.6	14	0.57
1475220	Drill Core	2.27	0.014	0.4	61.6	6.3	43	0.4	39.7	20.0	277	3.82	138.9	5.0	11.4	28	<0.1	0.7	1.6	15	0.53
1475221	Drill Core	4.57	0.334	0.8	48.7	8.0	50	0.5	38.0	17.2	300	3.78	101.4	222.3	12.1	46	0.1	0.6	6.1	15	0.60
1475222	Drill Core	5.00	0.117	1.1	75.7	7.8	82	0.5	43.3	19.8	406	4.13	353.6	71.1	9.3	156	0.2	0.8	4.6	33	1.85
1475223	Drill Core	5.20	0.062	0.7	49.6	6.6	70	0.4	36.3	15.7	496	3.80	1480.7	48.9	11.2	80	<0.1	1.7	3.4	22	1.81
1475224	Drill Core	4.63	0.056	0.6	52.8	11.0	103	0.3	44.6	16.8	426	3.90	519.9	21.2	9.7	88	0.4	4.5	2.1	24	1.82
1475225	Drill Core	2.92	0.230	0.6	63.1	12.9	80	1.0	35.8	17.8	481	4.30	1502.7	105.2	8.3	113	0.8	2.6	10.8	28	2.21
1475226	Drill Core	3.53	0.009	0.8	4.5	29.4	73	0.1	1.4	2.9	467	1.80	26.0	7.7	4.5	69	0.1	0.5	0.5	8	1.69
1475227	Drill Core	4.60	0.038	1.3	51.9	8.1	77	0.6	37.8	16.1	504	3.49	795.8	14.8	7.5	78	1.9	1.0	3.1	28	2.06
1475228	Drill Core	3.63	0.037	0.9	64.8	9.4	70	0.8	42.8	18.2	603	4.41	190.2	2.9	9.0	58	0.6	0.8	3.8	21	1.34
1475229	Drill Core	3.17	0.054	0.4	52.1	423.4	480	11.7	37.7	22.1	2481	4.56	494.5	17.3	7.0	49	4.8	2.0	4.5	21	2.04
1475230	Rock Pulp	0.11	2.921	15.0	4045.1	>10000	>10000	>100	96.0	47.1	4650	9.56	651.4	3285.6	4.6	19	142.0	168.2	28.3	68	1.97
1475231	Drill Core	3.51	0.290	0.5	51.9	11.8	76	0.5	23.9	13.3	463	2.58	120.7	269.5	9.0	261	0.8	0.2	8.7	23	2.18
1475232	Drill Core	3.88	0.053	0.6	50.3	7.8	62	0.5	32.3	19.3	419	3.60	1086.8	16.9	12.4	125	0.3	0.6	3.8	24	1.32
1475233	Drill Core	4.42	0.253	0.7	73.0	9.0	83	0.9	51.4	23.5	571	5.00	660.6	105.7	8.5	111	0.4	0.6	9.7	30	1.71
1475234	Drill Core	4.93	0.065	0.6	48.2	9.3	49	0.8	35.8	20.2	344	3.79	1477.5	29.8	10.2	40	0.2	0.9	5.2	13	0.55
1475235	Drill Core	4.71	0.042	0.3	33.3	8.0	47	0.6	20.7	13.0	247	2.69	350.0	2.7	11.3	22	0.6	0.5	3.3	8	0.57
1475236	Drill Core	4.81	0.027	0.4	36.9	6.4	45	0.3	22.1	12.5	267	2.85	55.4	3.7	11.6	22	0.3	0.3	2.0	9	0.85
1475237	Drill Core	4.88	0.019	0.4	38.8	11.4	72	0.5	31.1	16.8	316	3.26	531.1	4.4	13.5	24	0.4	0.5	1.5	11	0.73
1475238	Drill Core	4.93	0.031	0.3	52.5	5.6	45	0.4	34.1	18.1	300	3.27	214.0	7.4	9.8	39	0.3	0.4	1.8	15	0.79
1475239	Drill Core	1.44	0.018	0.4	33.8	6.7	44	0.2	18.8	10.1	176	1.32	88.2	36.2	9.3	86	1.2	0.2	1.0	15	1.52
1475240	Drill Core	1.45	0.015	0.4	31.0	6.0	45	0.2	19.0	9.1	170	1.30	73.2	6.7	9.7	78	1.3	0.2	0.9	13	1.42
1475241	Drill Core	3.06	0.025	0.3	28.2	6.0	46	0.2	16.5	6.2	234	1.37	18.1	16.6	7.3	67	0.8	0.1	1.2	10	1.83
1475242	Drill Core	4.30	0.044	0.5	52.0	14.8	57	0.5	34.7	20.4	406	3.55	307.0	10.9	8.0	30	0.5	0.8	3.0	24	1.37
1475243	Drill Core	4.61	0.042	0.5	38.3	9.5	51	0.3	29.5	19.5	322	3.25	85.4	8.1	10.7	19	0.2	0.7	1.7	16	0.74
1475244	Drill Core	3.04	0.036	0.4	32.8	11.0	48	0.4	21.4	13.5	228	3.08	506.0	8.4	9.3	18	0.3	0.4	1.1	9	0.64
1475245	Drill Core	2.20	0.063	0.3	31.2	50.6	149	1.2	28.0	14.5	420	2.95	180.8	18.3	10.2	25	1.3	0.9	2.5	10	1.26
1475246	Drill Core	3.96	0.069	0.3	32.3	14.0	80	0.5	25.1	13.1	527	2.44	73.1	17.2	11.1	61	0.7	0.7	1.8	14	3.14

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Client: **Banyan Gold Corp.**
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Project: McQuesten
Report Date: November 23, 2018

CERTIFICATE OF ANALYSIS WHI18000927.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475217	Drill Core	0.051	10	23	1.42	98	0.069	<20	2.78	0.102	0.23	1.6	<0.01	3.8	0.2	0.61	8	1.6	0.3
1475218	Drill Core	0.033	9	21	1.14	117	0.081	<20	2.52	0.105	0.50	0.5	<0.01	3.0	0.7	1.11	7	1.6	0.4
1475219	Drill Core	0.030	9	14	0.85	65	0.033	<20	1.29	0.015	0.35	0.1	<0.01	2.1	0.4	1.61	4	0.6	<0.2
1475220	Drill Core	0.033	9	14	0.88	67	0.032	<20	1.35	0.019	0.36	0.2	<0.01	2.4	0.4	1.61	4	0.7	<0.2
1475221	Drill Core	0.040	9	16	0.86	91	0.055	<20	1.57	0.055	0.40	0.2	<0.01	2.3	0.5	1.66	4	0.6	0.2
1475222	Drill Core	0.051	9	32	1.42	187	0.066	<20	3.52	0.194	0.55	0.3	<0.01	4.6	0.7	1.57	9	2.9	<0.2
1475223	Drill Core	0.045	11	22	1.13	96	0.035	<20	1.97	0.073	0.39	0.2	<0.01	3.2	0.4	1.44	5	1.7	0.2
1475224	Drill Core	0.043	9	24	1.17	87	0.006	<20	1.72	0.022	0.30	0.1	<0.01	3.3	0.2	1.59	5	1.9	<0.2
1475225	Drill Core	0.079	9	27	1.43	131	0.043	<20	2.72	0.121	0.46	0.2	<0.01	3.8	0.5	2.02	8	2.7	0.7
1475226	Drill Core	0.052	11	2	0.25	204	0.026	<20	1.13	0.054	0.39	<0.1	<0.01	1.1	0.3	0.09	4	<0.5	<0.2
1475227	Drill Core	0.053	8	22	1.09	146	0.046	<20	2.04	0.058	0.43	0.2	<0.01	3.8	0.4	1.53	6	2.2	<0.2
1475228	Drill Core	0.057	12	22	1.05	100	0.054	<20	1.69	0.041	0.58	0.3	<0.01	3.6	0.6	2.15	5	2.1	<0.2
1475229	Drill Core	0.034	10	20	0.87	85	0.034	<20	1.55	0.027	0.44	0.3	0.02	3.5	0.4	2.13	4	2.3	0.2
1475230	Rock Pulp	0.048	14	48	2.01	37	0.081	<20	2.02	0.041	0.27	1.9	2.68	5.3	2.1	5.13	11	10.6	0.4
1475231	Drill Core	0.031	9	20	0.60	217	0.069	<20	3.21	0.228	0.43	2.5	<0.01	3.1	0.3	1.21	8	2.5	0.4
1475232	Drill Core	0.033	12	24	0.90	196	0.083	<20	3.17	0.205	0.77	0.2	<0.01	3.7	0.7	1.61	8	2.8	0.3
1475233	Drill Core	0.045	9	30	1.27	174	0.095	<20	3.80	0.234	0.89	0.2	<0.01	4.4	0.9	2.36	9	3.2	0.5
1475234	Drill Core	0.043	10	14	0.73	132	0.056	<20	1.76	0.073	0.57	0.2	<0.01	2.4	0.7	1.87	4	1.7	0.2
1475235	Drill Core	0.022	10	11	0.50	89	0.032	<20	1.15	0.039	0.40	<0.1	<0.01	1.8	0.4	1.26	3	1.0	<0.2
1475236	Drill Core	0.027	13	12	0.53	65	0.025	<20	1.04	0.016	0.34	<0.1	<0.01	1.7	0.4	1.37	3	1.0	<0.2
1475237	Drill Core	0.038	18	14	0.55	69	0.011	<20	1.13	0.006	0.37	<0.1	<0.01	1.9	0.3	1.37	3	0.7	<0.2
1475238	Drill Core	0.032	11	13	0.64	82	0.059	<20	1.68	0.082	0.39	0.2	<0.01	2.3	0.3	1.62	4	0.7	<0.2
1475239	Drill Core	0.026	10	14	0.31	83	0.069	<20	1.94	0.201	0.22	0.2	<0.01	2.1	<0.1	0.52	5	1.2	<0.2
1475240	Drill Core	0.023	9	13	0.30	77	0.067	<20	1.75	0.179	0.21	0.3	<0.01	2.0	<0.1	0.51	5	1.3	<0.2
1475241	Drill Core	0.030	9	12	0.31	72	0.047	<20	1.71	0.153	0.18	0.6	<0.01	1.7	0.1	0.56	5	1.0	<0.2
1475242	Drill Core	0.023	9	20	0.80	78	0.065	<20	1.56	0.059	0.48	0.3	<0.01	3.6	0.4	1.75	5	0.8	<0.2
1475243	Drill Core	0.027	13	15	0.70	74	0.020	<20	1.24	0.014	0.41	<0.1	<0.01	2.6	0.3	1.48	4	0.6	<0.2
1475244	Drill Core	0.077	11	11	0.57	49	0.004	<20	0.99	0.006	0.26	<0.1	<0.01	1.8	0.2	1.41	3	1.0	<0.2
1475245	Drill Core	0.034	10	12	0.55	59	0.004	<20	0.95	0.005	0.28	<0.1	<0.01	2.2	0.2	1.44	3	0.8	<0.2
1475246	Drill Core	0.052	11	14	0.71	75	0.019	<20	1.47	0.045	0.34	0.1	<0.01	2.5	0.3	1.06	4	0.7	<0.2

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		Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	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	1	0.01
1475247	Drill Core		2.06	0.094	0.2	17.2	6.6	116	0.2	23.1	12.3	1007	2.45	179.6	91.6	7.9	94	0.7	1.0	1.9	26	7.32
1475248	Drill Core		3.17	0.127	0.3	15.4	11.2	65	0.4	22.1	10.8	983	2.12	1057.0	98.1	5.8	250	0.5	1.5	1.9	14	9.71
1475249	Drill Core		5.34	0.101	0.5	25.6	11.6	39	0.5	11.9	7.0	544	1.22	144.9	31.4	4.1	91	0.5	0.6	3.0	8	5.66
1475250	Rock		0.30	<0.005	<0.1	5.1	0.5	1	<0.1	<0.1	0.5	130	0.14	1.2	<0.5	<0.1	87	<0.1	<0.1	<0.1	<1	37.77
1475251	Drill Core		3.16	0.087	0.4	49.7	14.7	82	0.8	30.1	13.5	360	3.26	72.5	33.7	10.2	96	2.0	0.5	5.0	20	2.24
1475252	Drill Core		6.35	0.136	0.6	52.1	11.0	63	0.5	29.8	16.6	292	2.83	71.5	85.0	13.2	196	1.3	0.3	4.7	22	2.45
1475253	Drill Core		4.55	0.222	0.3	24.1	9.0	49	0.4	14.8	7.8	704	1.48	35.5	270.9	6.4	358	0.5	0.4	4.6	12	12.46
1475254	Drill Core		4.42	0.027	0.2	13.2	7.2	22	<0.1	11.7	8.4	638	0.74	361.1	16.0	3.6	385	0.2	0.3	0.8	8	20.13
1475255	Drill Core		4.44	0.057	0.3	32.1	7.7	28	0.3	19.8	13.6	1085	1.77	39.5	40.0	5.1	220	0.2	0.1	1.8	14	9.63
1475256	Drill Core		4.93	0.231	0.3	92.0	10.4	45	0.4	29.4	20.7	514	3.25	373.4	222.5	7.0	282	0.4	0.3	8.3	26	8.67
1475257	Drill Core		4.61	0.155	0.6	111.9	6.5	56	0.6	42.0	28.3	310	4.75	116.8	294.1	9.1	143	0.1	0.2	4.9	27	1.97
1475258	Drill Core		3.90	0.165	0.6	74.6	7.2	55	0.5	43.0	19.1	356	3.56	59.3	74.1	8.8	173	0.3	0.3	5.0	28	2.08

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Project: McQuesten
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CERTIFICATE OF ANALYSIS WHI18000927.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475247	Drill Core	0.050	9	21	1.09	64	0.032	<20	1.65	0.042	0.22	0.9	<0.01	4.7	0.2	0.51	5	<0.5	<0.2
1475248	Drill Core	0.042	7	11	0.80	50	0.001	<20	1.01	0.007	0.18	<0.1	<0.01	4.2	0.2	1.20	3	1.4	<0.2
1475249	Drill Core	0.024	6	11	0.60	28	0.014	<20	0.95	0.032	0.09	0.1	<0.01	2.4	<0.1	0.26	3	0.7	<0.2
1475250	Rock	0.006	1	<1	0.82	15	<0.001	<20	0.03	0.002	<0.01	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
1475251	Drill Core	0.025	11	21	0.77	95	0.086	<20	2.59	0.161	0.31	0.4	<0.01	3.1	0.2	1.64	7	2.7	0.4
1475252	Drill Core	0.039	15	21	0.55	129	0.078	<20	3.34	0.259	0.40	0.3	<0.01	3.4	0.3	1.33	8	2.6	0.3
1475253	Drill Core	0.032	7	12	0.78	101	0.042	<20	1.60	0.091	0.27	0.3	0.01	2.9	0.2	0.44	4	1.1	0.3
1475254	Drill Core	0.034	6	8	0.56	70	0.032	<20	1.14	0.078	0.28	0.1	<0.01	3.0	0.2	0.13	3	<0.5	<0.2
1475255	Drill Core	0.034	7	13	0.40	104	0.045	<20	1.69	0.108	0.29	0.2	<0.01	3.4	0.2	0.77	4	2.0	<0.2
1475256	Drill Core	0.028	8	20	0.58	140	0.060	<20	3.12	0.180	0.42	>100	0.02	3.8	0.3	1.34	8	4.1	0.5
1475257	Drill Core	0.034	7	24	0.97	185	0.061	<20	3.35	0.154	0.74	0.8	0.02	4.6	0.7	2.14	9	6.2	0.3
1475258	Drill Core	0.056	8	27	1.11	124	0.090	<20	3.75	0.195	0.56	0.9	<0.01	3.8	0.5	1.67	10	3.1	0.4

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QUALITY CONTROL REPORT WHI18000927.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1475166	Drill Core	4.69	1.479	0.3	30.3	22.5	112	0.6	17.6	9.8	453	2.40	443.8	1663.5	11.2	57	3.5	1.8	15.0	7	0.94
REP 1475166	QC		1.505	0.4	28.9	22.0	110	0.6	18.0	10.2	423	2.36	460.5	1443.8	11.2	56	3.4	1.7	14.0	7	0.93
1475175	Drill Core	5.18	0.189	0.6	18.9	14.1	55	0.2	20.9	13.6	2086	2.37	196.1	253.7	13.4	46	0.4	1.0	1.4	3	0.83
REP 1475175	QC		0.183																		
REP 1475197	QC			0.3	29.4	7.8	45	0.3	21.7	11.7	416	1.86	71.4	305.6	10.8	231	0.2	0.2	9.5	16	5.81
1475201	Drill Core	4.57	0.045	0.2	30.3	7.8	42	0.5	18.2	9.6	198	2.53	425.0	36.7	10.6	177	0.4	0.3	2.8	14	1.02
REP 1475201	QC			0.2	31.3	7.8	41	0.5	18.0	10.6	202	2.61	435.1	49.8	11.2	183	0.4	0.3	3.2	14	1.03
1475234	Drill Core	4.93	0.065	0.6	48.2	9.3	49	0.8	35.8	20.2	344	3.79	1477.5	29.8	10.2	40	0.2	0.9	5.2	13	0.55
REP 1475234	QC			0.6	50.5	9.5	48	0.8	35.4	19.9	343	3.83	1499.9	27.2	10.4	40	0.3	0.8	5.5	14	0.56
1475239	Drill Core	1.44	0.018	0.4	33.8	6.7	44	0.2	18.8	10.1	176	1.32	88.2	36.2	9.3	86	1.2	0.2	1.0	15	1.52
REP 1475239	QC		0.023																		
1475248	Drill Core	3.17	0.127	0.3	15.4	11.2	65	0.4	22.1	10.8	983	2.12	1057.0	98.1	5.8	250	0.5	1.5	1.9	14	9.71
REP 1475248	QC		0.132																		
Core Reject Duplicates																					
1475129	Drill Core	2.91	<0.005	0.7	49.1	11.5	49	0.3	31.9	11.5	358	2.19	13.0	1.5	1.2	128	0.2	0.8	0.1	63	5.30
DUP 1475129	QC		<0.005	0.6	53.7	10.6	49	0.2	32.2	11.9	345	2.11	11.4	0.7	1.1	113	0.3	0.7	<0.1	64	5.00
1475163	Drill Core	4.78	0.098	0.6	16.2	9.1	109	0.3	13.9	7.2	491	2.00	737.9	75.0	9.4	23	3.7	0.5	2.5	8	0.43
DUP 1475163	QC		0.109	0.6	14.8	9.2	112	0.3	13.9	6.9	478	2.00	772.3	97.4	9.4	24	3.9	0.4	2.2	8	0.45
1475197	Drill Core	4.65	0.326	0.3	29.5	8.0	45	0.3	21.8	12.1	416	1.88	79.4	295.3	10.8	232	0.2	0.2	9.3	16	5.89
DUP 1475197	QC		0.454	0.3	28.0	7.7	45	0.2	20.6	10.8	431	1.74	71.5	369.4	10.3	257	0.3	0.2	15.2	15	6.37
1475231	Drill Core	3.51	0.290	0.5	51.9	11.8	76	0.5	23.9	13.3	463	2.58	120.7	269.5	9.0	261	0.8	0.2	8.7	23	2.18
DUP 1475231	QC		0.221	0.4	50.9	11.7	61	0.5	25.3	14.1	481	2.59	114.1	146.4	9.4	266	0.6	0.2	6.5	24	2.24
Reference Materials																					
STD DS11	Standard			13.9	148.4	133.2	343	2.0	79.2	13.8	1021	3.08	40.7	156.8	6.7	64	2.2	6.3	10.2	46	1.01
STD DS11	Standard			14.2	150.7	142.9	336	1.6	77.8	13.7	1061	3.23	47.3	73.0	7.1	65	2.4	6.5	11.2	49	1.06
STD DS11	Standard			14.8	161.9	133.5	349	1.8	81.5	15.0	1049	3.25	47.2	53.0	7.1	68	2.3	7.2	11.9	52	1.08
STD DS11	Standard			12.8	142.4	142.3	345	1.8	77.7	13.3	1010	3.05	43.3	75.2	7.1	60	2.4	6.2	11.0	49	0.94
STD DS11	Standard			15.1	158.7	143.7	349	2.0	84.2	14.8	1059	3.23	45.6	97.1	8.3	72	2.4	7.3	12.3	50	1.08

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Report Date: November 23, 2018

QUALITY CONTROL REPORT WHI18000927.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
1475166	Drill Core	0.025	15	11	0.37	56	0.003	<20	0.92	0.008	0.23	0.1	<0.01	0.9	0.2	0.53	3	0.8	0.4
REP 1475166	QC	0.026	15	11	0.36	57	0.003	<20	0.92	0.009	0.23	0.1	<0.01	1.0	0.1	0.53	3	0.9	0.3
1475175	Drill Core	0.034	17	6	0.33	63	0.002	<20	0.58	0.007	0.29	<0.1	<0.01	0.9	0.2	0.72	2	<0.5	<0.2
REP 1475175	QC																		
REP 1475197	QC	0.037	9	15	0.50	239	0.056	<20	2.17	0.155	0.30	0.5	<0.01	2.1	0.3	0.78	5	0.6	0.3
1475201	Drill Core	0.022	8	14	0.63	191	0.039	<20	2.04	0.101	0.48	0.2	<0.01	2.4	0.5	1.13	5	1.1	<0.2
REP 1475201	QC	0.024	8	14	0.65	199	0.042	<20	2.11	0.104	0.50	0.2	<0.01	2.5	0.5	1.16	5	0.8	<0.2
1475234	Drill Core	0.043	10	14	0.73	132	0.056	<20	1.76	0.073	0.57	0.2	<0.01	2.4	0.7	1.87	4	1.7	0.2
REP 1475234	QC	0.042	11	15	0.73	136	0.057	<20	1.78	0.074	0.57	0.2	<0.01	2.4	0.6	1.88	5	2.1	0.2
1475239	Drill Core	0.026	10	14	0.31	83	0.069	<20	1.94	0.201	0.22	0.2	<0.01	2.1	<0.1	0.52	5	1.2	<0.2
REP 1475239	QC																		
1475248	Drill Core	0.042	7	11	0.80	50	0.001	<20	1.01	0.007	0.18	<0.1	<0.01	4.2	0.2	1.20	3	1.4	<0.2
REP 1475248	QC																		
Core Reject Duplicates																			
1475129	Drill Core	0.024	5	27	1.35	84	0.078	<20	1.07	0.018	0.09	0.7	0.01	2.8	<0.1	0.31	2	<0.5	<0.2
DUP 1475129	QC	0.024	5	26	1.34	72	0.088	<20	1.06	0.017	0.07	0.4	0.01	2.9	<0.1	0.29	2	0.8	<0.2
1475163	Drill Core	0.016	14	11	0.35	49	0.010	<20	0.82	0.016	0.21	0.5	<0.01	0.8	0.2	0.38	3	<0.5	<0.2
DUP 1475163	QC	0.014	15	12	0.35	49	0.010	<20	0.82	0.016	0.22	0.4	<0.01	0.9	0.2	0.36	3	0.6	<0.2
1475197	Drill Core	0.037	9	15	0.50	235	0.057	<20	2.21	0.159	0.31	0.6	<0.01	2.2	0.2	0.78	5	0.8	0.3
DUP 1475197	QC	0.037	8	14	0.47	241	0.055	<20	2.17	0.165	0.28	0.6	<0.01	2.2	0.3	0.71	5	1.0	0.4
1475231	Drill Core	0.031	9	20	0.60	217	0.069	<20	3.21	0.228	0.43	2.5	<0.01	3.1	0.3	1.21	8	2.5	0.4
DUP 1475231	QC	0.035	9	21	0.62	228	0.075	<20	3.33	0.236	0.45	1.0	<0.01	3.4	0.3	1.20	8	2.6	0.3
Reference Materials																			
STD DS11	Standard	0.074	16	59	0.84	435	0.077	<20	1.11	0.070	0.40	2.9	0.28	2.7	5.2	0.27	5	2.3	4.6
STD DS11	Standard	0.071	17	59	0.83	449	0.088	<20	1.15	0.073	0.41	2.4	0.29	3.1	4.7	0.28	5	2.1	4.7
STD DS11	Standard	0.074	17	61	0.86	448	0.092	<20	1.19	0.077	0.41	2.6	0.26	3.4	5.5	0.30	5	2.2	4.8
STD DS11	Standard	0.068	17	57	0.81	388	0.083	<20	1.10	0.070	0.39	2.6	0.29	3.2	5.4	0.26	5	2.5	4.7
STD DS11	Standard	0.068	19	62	0.86	439	0.104	<20	1.17	0.075	0.42	3.1	0.28	3.3	5.0	0.29	5	2.4	5.1

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Bureau Veritas Commodities Canada Ltd.

9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 23, 2018

QUALITY CONTROL REPORT WHI18000927.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD DS11	Standard			13.9	155.3	138.2	345	1.7	78.6	13.9	1034	3.16	45.9	66.6	8.0	63	2.5	6.8	12.0	49	1.05
STD OREAS262	Standard			0.6	118.8	58.4	148	0.5	65.5	27.5	548	3.28	36.0	65.4	9.3	37	0.8	3.2	1.1	22	2.96
STD OREAS262	Standard			0.6	126.7	60.9	158	0.5	66.5	28.9	554	3.48	37.6	63.1	9.8	37	0.6	2.9	1.1	23	3.10
STD OREAS45EA	Standard			1.6	720.9	13.6	31	0.3	386.5	53.4	434	22.62	12.0	64.8	9.7	3	<0.1	0.3	0.2	329	0.03
STD OREAS45EA	Standard			1.6	723.7	13.4	32	0.3	411.4	51.1	415	21.76	12.0	50.2	9.4	4	<0.1	0.2	0.2	329	0.03
STD OREAS45EA	Standard			1.6	739.7	13.9	36	0.3	427.1	57.0	419	24.96	12.6	52.8	9.9	4	<0.1	0.3	0.3	322	0.03
STD OREAS45EA	Standard			1.6	720.0	14.5	31	0.3	381.4	50.1	390	23.04	12.4	61.9	10.5	4	<0.1	0.3	0.3	311	0.03
STD OREAS45EA	Standard			1.7	746.0	15.2	31	0.3	410.2	53.4	419	23.52	12.2	57.4	10.7	4	<0.1	0.3	0.3	327	0.04
STD OREAS45EA	Standard			1.6	721.3	15.3	32	0.3	396.6	53.3	404	22.62	11.3	62.7	10.9	4	<0.1	0.3	0.3	314	0.04
STD OXC145	Standard		0.212																		
STD OXC145	Standard		0.214																		
STD OXC145	Standard		0.214																		
STD OXH139	Standard		1.332																		
STD OXH139	Standard		1.301																		
STD OXH139	Standard		1.358																		
STD OXN134	Standard		7.863																		
STD OXN134	Standard		7.613																		
STD OXN134	Standard		7.712																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01

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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 23, 2018

QUALITY CONTROL REPORT WHI18000927.1

		AQ200 P % 0.001	AQ200 La ppm 1	AQ200 Cr ppm 1	AQ200 Mg % 0.01	AQ200 Ba ppm 1	AQ200 Ti % 0.001	AQ200 B ppm 20	AQ200 Al % 0.01	AQ200 Na % 0.001	AQ200 K % 0.01	AQ200 W ppm 0.1	AQ200 Hg ppm 0.01	AQ200 Sc ppm 0.1	AQ200 Tl ppm 0.1	AQ200 S % 0.05	AQ200 Ga ppm 1	AQ200 Se ppm 0.5	AQ200 Te ppm 0.2
STD DS11	Standard	0.071	19	58	0.84	404	0.093	<20	1.14	0.073	0.41	2.4	0.24	3.1	4.7	0.29	5	2.3	4.4
STD OREAS262	Standard	0.038	17	42	1.16	264	0.003	<20	1.24	0.072	0.31	<0.1	0.18	3.0	0.5	0.26	4	0.8	<0.2
STD OREAS262	Standard	0.042	19	44	1.22	269	0.003	<20	1.30	0.074	0.33	0.1	0.17	3.5	0.4	0.27	4	<0.5	0.2
STD OREAS45EA	Standard	0.034	6	1019	0.08	134	0.087	<20	3.35	0.016	0.05	<0.1	0.01	75.4	<0.1	<0.05	14	1.3	<0.2
STD OREAS45EA	Standard	0.029	7	911	0.09	147	0.091	<20	3.60	0.020	0.06	<0.1	0.01	79.5	<0.1	<0.05	12	1.3	<0.2
STD OREAS45EA	Standard	0.031	7	964	0.09	153	0.095	<20	3.62	0.025	0.06	<0.1	0.01	81.1	<0.1	<0.05	14	1.2	<0.2
STD OREAS45EA	Standard	0.028	7	894	0.09	160	0.091	<20	3.40	0.020	0.06	<0.1	0.01	83.3	<0.1	<0.05	13	1.0	<0.2
STD OREAS45EA	Standard	0.027	8	852	0.10	150	0.108	<20	3.48	0.020	0.06	<0.1	0.01	80.7	<0.1	<0.05	13	2.0	<0.2
STD OREAS45EA	Standard	0.032	8	844	0.10	152	0.101	<20	3.44	0.017	0.06	<0.1	<0.01	81.1	<0.1	<0.05	12	1.2	<0.2
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXH139	Standard																		
STD OXH139	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OXN134	Standard																		
STD OXN134	Standard																		
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
STD OXN134 Expected																			
STD OXC145 Expected																			
STD OXH139 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 23, 2018

QUALITY CONTROL REPORT WHI18000927.1

		WGHT Wgt kg 0.01	FA450 Au ppm 0.005	AQ200 Mo ppm 0.1	AQ200 Cu ppm 0.1	AQ200 Pb ppm 0.1	AQ200 Zn ppm 1	AQ200 Ag ppm 0.1	AQ200 Ni ppm 0.1	AQ200 Co ppm 0.1	AQ200 Mn ppm 1	AQ200 Fe % 0.01	AQ200 As ppm 0.5	AQ200 Au ppb 0.5	AQ200 Th ppm 0.1	AQ200 Sr ppm 1	AQ200 Cd ppm 0.1	AQ200 Sb ppm 0.1	AQ200 Bi ppm 0.1	AQ200 V ppm 1	AQ200 Ca % 0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	1.2	7.8	1.5	38	<0.1	0.8	3.7	578	1.88	1.3	0.5	2.4	27	<0.1	<0.1	<0.1	25	0.69
ROCK-WHI	Prep Blank		<0.005	1.1	5.4	1.4	34	<0.1	1.0	3.8	528	1.84	1.6	1.4	2.5	26	<0.1	<0.1	<0.1	24	0.66

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Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 23, 2018

QUALITY CONTROL REPORT WHI18000927.1

		AQ200 P % 0.001	AQ200 La ppm 1	AQ200 Cr ppm 1	AQ200 Mg % 0.01	AQ200 Ba ppm 1	AQ200 Ti % 0.001	AQ200 B ppm 20	AQ200 Al % 0.01	AQ200 Na % 0.001	AQ200 K % 0.01	AQ200 W ppm 0.1	AQ200 Hg ppm 0.01	AQ200 Sc ppm 0.1	AQ200 Tl ppm 0.1	AQ200 S % 0.05	AQ200 Ga ppm 1	AQ200 Se ppm 0.5	AQ200 Te ppm 0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
ROCK-WHI	Prep Blank	0.041	6	2	0.46	71	0.092	<20	0.98	0.087	0.11	<0.1	<0.01	3.4	<0.1	<0.05	5	<0.5	<0.2
ROCK-WHI	Prep Blank	0.039	7	3	0.44	73	0.091	<20	0.96	0.095	0.12	<0.1	<0.01	3.3	<0.1	0.05	4	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: September 14, 2018
Report Date: November 20, 2018
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI18000926.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-11
P.O. Number
Number of Samples: 122

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	120	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	2	Sort, label and box pulps			WHI
FA450	122	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	122	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	122	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	122	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 20, 2018

CERTIFICATE OF ANALYSIS WHI18000926.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476287	Drill Core	4.11	0.029	1.3	37.0	11.5	81	1.2	22.8	11.1	584	2.46	57.1	9.5	5.8	19	0.4	1.0	1.0	31	0.36
1476288	Drill Core	2.29	0.022	1.3	34.9	9.2	118	0.3	26.8	16.8	591	2.97	137.6	25.2	13.3	10	1.1	1.5	1.3	7	0.10
1476289	Drill Core	1.02	0.038	0.5	34.0	13.8	203	0.6	42.2	28.0	1257	3.10	132.3	150.4	14.6	10	4.8	1.2	5.2	9	0.12
1476290	Drill Core	1.07	0.020	0.5	32.1	11.8	170	0.3	38.3	24.2	1089	2.85	95.2	10.4	15.2	9	2.4	1.2	2.2	7	0.11
1476291	Drill Core	3.11	0.039	0.6	29.5	13.5	113	0.2	25.8	14.6	350	2.57	641.9	30.5	13.9	20	1.9	1.3	0.8	13	0.31
1476292	Drill Core	5.17	0.190	0.5	29.4	16.7	76	0.4	23.6	12.8	647	2.42	86.9	191.0	13.9	20	0.9	1.0	4.5	5	0.31
1476293	Drill Core	4.44	0.013	0.4	22.6	21.1	99	0.4	18.3	10.7	959	2.33	98.9	5.2	12.8	18	3.0	0.9	1.7	5	0.29
1476294	Drill Core	4.82	0.014	0.7	39.2	16.7	73	0.3	33.8	21.6	802	2.86	41.4	6.6	13.7	25	0.4	0.9	1.1	8	0.31
1476295	Drill Core	4.40	0.020	0.8	28.5	15.4	83	0.3	28.8	18.8	982	2.88	48.3	11.5	13.2	23	0.5	0.7	1.2	9	0.28
1476296	Drill Core	3.28	0.009	1.0	40.3	16.1	70	0.4	36.7	29.3	886	3.39	23.1	4.8	12.7	36	0.8	1.1	2.1	7	0.56
1476297	Drill Core	4.96	0.050	0.2	34.0	8.1	75	0.2	33.0	19.6	456	4.51	788.8	42.8	10.4	34	0.1	2.2	1.7	24	0.48
1476298	Drill Core	5.38	0.046	<0.1	40.3	14.5	65	1.0	29.9	16.0	994	3.91	223.5	49.3	9.8	49	0.4	7.7	2.5	15	1.04
1476299	Drill Core	2.44	0.267	0.5	44.9	248.1	417	3.3	30.5	15.9	1552	4.17	1020.8	125.3	9.8	63	6.2	1.7	1.7	13	1.19
1476300	Drill Core	2.19	0.175	0.7	45.6	361.3	505	4.0	34.1	20.0	1338	4.30	1421.8	219.0	10.4	56	7.1	2.3	2.1	12	1.00
1476301	Drill Core	4.44	0.017	1.1	43.3	63.7	89	1.5	31.7	23.7	960	3.12	60.3	15.6	13.4	43	1.1	1.1	2.0	8	0.87
1476302	Drill Core	5.41	0.034	0.3	28.8	8.9	93	0.2	35.5	17.3	846	4.20	412.8	23.3	15.0	33	0.1	1.8	1.0	20	0.67
1476303	Drill Core	4.96	0.006	0.6	32.1	12.6	81	0.1	36.1	23.1	559	3.53	18.7	3.9	12.2	23	<0.1	1.4	0.8	14	0.39
1476304	Drill Core	5.56	0.018	0.5	42.2	45.5	120	0.8	33.4	24.1	911	3.82	34.0	10.1	8.4	36	0.9	3.4	0.8	6	0.66
1476305	Drill Core	4.69	0.059	0.9	31.3	11.8	60	0.3	31.5	19.3	802	3.51	728.5	40.7	11.6	43	0.2	0.8	1.2	13	0.81
1476306	Drill Core	5.14	0.009	0.5	27.2	7.4	69	0.2	27.1	15.7	669	3.27	32.0	5.6	11.7	42	<0.1	0.7	0.5	14	0.89
1476307	Drill Core	5.06	0.011	0.7	34.9	16.5	83	0.4	25.6	16.9	702	2.61	33.8	15.4	11.2	41	0.6	0.3	0.8	8	0.71
1476308	Drill Core	5.19	0.008	0.3	25.2	11.3	58	0.5	23.8	12.9	727	2.91	63.9	3.1	13.2	38	0.2	1.3	0.7	5	0.62
1476309	Drill Core	3.03	0.007	0.5	20.8	19.1	77	0.5	31.7	19.3	907	3.63	74.3	4.6	10.5	43	0.3	0.6	1.1	7	0.80
1476310	Rock	0.28	<0.005	<0.1	0.5	0.4	1	<0.1	<0.1	0.2	88	0.07	0.6	0.9	<0.1	78	<0.1	<0.1	<0.1	<1	31.80
1476311	Drill Core	4.89	0.005	0.3	19.5	18.5	65	0.5	19.6	10.2	800	2.55	36.5	57.2	11.6	40	0.7	0.4	1.2	5	0.69
1476312	Drill Core	5.22	0.007	0.3	18.9	9.0	46	0.2	18.3	11.2	533	2.26	31.2	3.7	13.7	35	0.1	0.6	0.5	8	0.58
1476313	Drill Core	5.04	0.010	0.4	24.8	14.3	54	0.3	24.7	15.0	500	2.74	34.7	4.4	13.3	40	0.2	0.6	0.7	10	0.73
1476314	Drill Core	5.22	0.024	0.4	23.1	8.3	63	0.2	23.5	13.2	357	3.08	943.4	23.7	12.9	23	0.6	0.5	1.2	15	0.40
1476315	Drill Core	4.35	0.009	0.5	26.2	12.3	85	0.5	24.8	14.9	470	2.53	62.2	4.6	11.9	22	1.7	0.7	1.2	7	0.53
1476316	Drill Core	5.31	0.239	1.8	82.8	13.5	71	0.2	35.3	18.8	309	3.57	56.4	240.0	8.7	17	<0.1	0.5	4.6	21	0.46

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Project: McQuesten
Report Date: November 20, 2018

CERTIFICATE OF ANALYSIS WHI18000926.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476287	Drill Core	0.043	17	25	0.43	212	0.039	<20	1.02	0.015	0.15	12.4	<0.01	2.5	0.1	<0.05	3	0.7	<0.2
1476288	Drill Core	0.022	32	9	0.28	94	0.003	<20	1.02	0.006	0.29	0.3	0.01	1.4	0.3	<0.05	2	0.8	<0.2
1476289	Drill Core	0.021	29	11	0.33	100	0.002	<20	1.08	0.006	0.28	0.3	0.01	1.2	0.2	0.08	3	1.0	<0.2
1476290	Drill Core	0.021	28	9	0.28	108	0.002	<20	0.97	0.007	0.29	0.5	<0.01	1.1	0.2	0.08	2	<0.5	<0.2
1476291	Drill Core	0.021	18	14	0.43	136	0.012	<20	1.29	0.022	0.28	0.2	0.01	1.6	0.3	0.28	4	1.4	<0.2
1476292	Drill Core	0.035	22	6	0.23	73	0.003	<20	0.78	0.009	0.27	<0.1	<0.01	0.9	0.2	0.21	2	1.1	<0.2
1476293	Drill Core	0.032	19	6	0.25	74	0.006	<20	0.73	0.009	0.27	<0.1	0.01	1.0	0.2	0.25	2	<0.5	<0.2
1476294	Drill Core	0.042	19	10	0.36	100	0.016	<20	0.96	0.008	0.33	0.2	<0.01	1.4	0.2	0.42	3	0.7	<0.2
1476295	Drill Core	0.032	20	11	0.40	86	0.020	<20	1.07	0.007	0.37	<0.1	<0.01	1.3	0.3	0.32	3	<0.5	<0.2
1476296	Drill Core	0.036	16	8	0.37	90	0.010	<20	0.90	0.006	0.33	0.1	<0.01	1.2	0.2	1.23	2	0.6	<0.2
1476297	Drill Core	0.036	17	23	0.70	212	0.111	<20	1.93	0.007	0.93	<0.1	<0.01	2.7	1.0	0.46	5	<0.5	0.2
1476298	Drill Core	0.035	13	17	0.57	158	0.047	<20	1.48	0.005	0.59	<0.1	0.02	2.0	0.8	1.20	4	1.5	<0.2
1476299	Drill Core	0.033	15	14	0.70	109	0.003	<20	1.43	0.005	0.36	<0.1	<0.01	2.5	0.4	0.61	4	0.6	<0.2
1476300	Drill Core	0.036	14	13	0.68	101	0.003	<20	1.32	0.005	0.32	<0.1	<0.01	2.1	0.3	0.87	4	1.3	<0.2
1476301	Drill Core	0.103	16	10	0.43	90	0.005	<20	1.07	0.006	0.32	0.1	<0.01	1.4	0.3	0.93	3	0.6	<0.2
1476302	Drill Core	0.046	21	22	0.79	131	0.080	<20	1.87	0.006	0.73	0.1	<0.01	2.1	1.0	0.48	6	0.8	<0.2
1476303	Drill Core	0.032	15	16	0.62	103	0.051	<20	1.41	0.006	0.57	0.1	<0.01	1.5	0.6	0.75	4	<0.5	<0.2
1476304	Drill Core	0.041	9	7	0.45	67	0.005	<20	0.96	0.006	0.27	0.1	<0.01	1.1	0.4	1.58	2	0.9	<0.2
1476305	Drill Core	0.032	15	14	0.54	95	0.022	<20	1.21	0.013	0.42	0.2	<0.01	1.7	0.4	0.91	4	0.8	<0.2
1476306	Drill Core	0.039	13	16	0.60	98	0.036	<20	1.36	0.009	0.46	0.1	<0.01	1.6	0.5	0.76	4	1.1	<0.2
1476307	Drill Core	0.035	14	10	0.39	79	0.014	<20	0.90	0.010	0.31	0.2	<0.01	1.1	0.2	0.75	2	<0.5	<0.2
1476308	Drill Core	0.045	14	8	0.43	59	0.003	<20	0.91	0.005	0.27	0.3	<0.01	1.0	0.3	0.72	2	<0.5	<0.2
1476309	Drill Core	0.037	13	9	0.51	67	0.003	<20	0.95	0.007	0.29	0.2	<0.01	1.4	0.2	0.75	3	0.9	<0.2
1476310	Rock	0.007	1	<1	0.48	16	0.001	<20	0.04	<0.001	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1476311	Drill Core	0.031	13	8	0.38	60	0.006	<20	0.80	0.009	0.28	<0.1	<0.01	0.8	0.1	0.63	2	0.5	<0.2
1476312	Drill Core	0.033	14	10	0.38	68	0.016	<20	0.85	0.009	0.29	<0.1	<0.01	0.9	0.2	0.54	2	<0.5	<0.2
1476313	Drill Core	0.045	17	12	0.43	105	0.022	<20	1.04	0.009	0.40	0.2	<0.01	1.1	0.3	0.77	3	0.6	<0.2
1476314	Drill Core	0.032	15	17	0.58	99	0.040	<20	1.41	0.020	0.56	0.2	<0.01	1.7	0.5	0.65	4	0.9	0.2
1476315	Drill Core	0.030	16	9	0.40	75	0.011	<20	0.94	0.008	0.32	0.2	<0.01	1.0	0.3	0.82	2	0.6	<0.2
1476316	Drill Core	0.028	14	21	0.67	106	0.062	<20	1.58	0.006	0.58	<0.1	<0.01	2.1	0.6	0.39	4	0.6	0.3

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Project: McQuesten
Report Date: November 20, 2018

CERTIFICATE OF ANALYSIS WHI18000926.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476317	Drill Core	5.27	0.008	0.3	59.3	10.8	62	0.2	25.5	13.2	377	3.21	6.0	5.1	11.3	22	<0.1	0.4	0.5	21	0.47
1476318	Drill Core	5.00	0.036	1.3	22.9	18.3	69	0.3	28.9	15.5	404	3.32	429.9	41.1	11.3	29	0.2	0.6	0.9	20	0.68
1476319	Drill Core	2.42	0.027	0.4	30.2	20.1	66	0.2	27.9	15.1	477	3.61	27.8	9.4	11.7	38	0.1	0.6	0.8	13	0.89
1476320	Drill Core	2.26	0.033	0.5	29.3	13.1	66	0.2	28.3	15.5	463	3.61	39.8	16.5	11.6	32	0.1	0.5	0.8	14	0.82
1476321	Drill Core	5.26	0.007	1.1	33.9	12.9	78	0.2	29.7	16.4	465	3.32	14.5	12.7	10.5	22	0.5	0.7	0.7	20	0.47
1476322	Drill Core	5.12	0.006	0.2	27.5	11.5	89	<0.1	37.5	19.2	362	4.31	14.1	6.3	12.3	17	<0.1	0.2	0.5	29	0.23
1476323	Drill Core	5.46	0.007	2.3	38.7	4.8	103	0.2	50.7	20.0	320	4.26	29.6	1.4	10.2	18	0.4	0.6	0.4	31	0.35
1476324	Drill Core	4.85	0.008	6.5	67.7	2.7	69	0.2	53.4	10.9	190	2.37	39.2	0.9	2.9	36	0.1	1.4	0.5	46	0.86
1476325	Drill Core	4.99	0.006	2.2	63.0	3.9	43	0.3	51.1	13.0	264	3.01	90.0	2.9	4.6	24	0.1	1.3	0.3	25	0.58
1476326	Drill Core	4.30	0.021	4.8	68.0	5.6	83	0.4	59.5	12.8	371	3.25	76.0	1.1	6.7	31	0.3	1.6	1.5	23	0.87
1476327	Drill Core	4.87	0.009	2.2	54.8	5.0	65	0.6	48.5	10.6	242	2.78	25.5	<0.5	6.6	24	0.1	1.0	0.9	19	0.61
1476328	Drill Core	4.17	0.015	0.5	120.9	3.4	42	0.3	25.8	6.7	196	1.58	13.3	1.0	3.1	27	0.1	0.2	0.5	20	0.88
1476329	Drill Core	5.28	0.302	1.6	59.6	4.4	56	0.5	34.2	8.9	463	3.06	35.3	36.9	4.3	43	0.3	1.4	7.5	27	2.69
1476330	Rock Pulp	0.14	0.272	12.8	2160.6	1063.4	6919	18.9	31.4	19.1	534	8.41	281.9	80.9	0.8	40	46.9	27.0	10.4	46	2.23
1476331	Drill Core	5.10	0.206	0.4	96.6	9.4	44	0.9	38.3	18.7	363	4.08	50.8	132.9	8.0	110	0.4	0.5	7.1	22	2.63
1476332	Drill Core	4.70	3.554	0.5	163.1	10.7	62	2.3	35.0	25.8	521	5.32	31.0	4610.4	8.9	164	0.3	0.3	82.6	31	2.84
1476333	Drill Core	4.92	0.194	0.4	95.4	11.7	53	0.6	32.5	15.3	386	3.59	35.1	159.2	7.0	114	0.2	0.3	6.7	23	2.37
1476334	Drill Core	5.44	0.018	0.3	27.5	4.9	29	0.4	18.6	10.5	480	2.23	31.9	6.0	6.1	140	<0.1	0.9	1.3	8	5.75
1476335	Drill Core	4.58	0.025	0.5	43.0	10.5	21	0.3	15.9	8.4	239	1.93	100.1	13.1	6.5	118	0.1	0.2	1.7	8	4.13
1476336	Drill Core	5.31	1.118	0.2	59.1	6.7	49	0.6	23.6	12.0	535	3.13	248.4	776.4	6.4	179	0.3	0.3	21.0	19	5.32
1476337	Drill Core	4.28	0.732	0.4	40.6	4.8	37	0.5	27.2	15.2	331	2.64	87.2	773.9	8.2	87	0.2	0.4	13.5	11	1.96
1476338	Drill Core	5.29	0.168	0.5	66.6	6.2	48	0.4	32.8	15.6	347	3.49	44.2	135.1	7.1	143	0.1	0.5	3.9	19	1.63
1476339	Drill Core	2.45	0.458	0.4	48.2	5.1	49	1.1	17.0	6.5	629	1.82	114.0	351.7	7.1	270	0.2	0.6	11.1	19	9.45
1476340	Drill Core	2.39	0.398	0.3	45.0	5.1	49	0.8	15.9	6.2	521	1.67	103.4	426.4	7.2	276	0.2	0.4	9.6	18	9.15
1476341	Drill Core	4.87	0.067	9.7	59.8	5.9	54	0.3	68.2	10.0	226	2.16	108.3	65.2	4.0	51	0.2	2.1	1.6	94	1.10
1476342	Drill Core	5.23	0.864	1.7	30.1	3.1	68	0.2	27.2	6.4	548	1.47	55.6	944.4	4.4	204	0.2	1.0	21.0	26	6.75
1476343	Drill Core	4.46	0.661	6.5	29.4	3.5	59	0.2	37.2	5.3	558	1.14	57.2	467.9	3.6	213	0.4	0.5	12.2	61	7.23
1476344	Drill Core	5.35	0.134	16.3	50.8	5.3	69	0.3	82.5	9.5	185	1.61	433.6	15.6	3.0	67	0.8	1.1	1.7	141	0.65
1476345	Drill Core	5.33	0.022	19.7	49.2	5.0	72	0.3	78.2	9.0	151	1.79	193.7	12.8	3.6	68	0.5	1.1	0.9	180	0.51
1476346	Drill Core	6.83	0.009	16.2	48.1	4.3	194	0.4	74.1	9.8	104	1.89	11.3	<0.5	3.8	23	1.4	2.0	0.7	38	0.41

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		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476317	Drill Core		0.021	20	20	0.64	100	0.050	<20	1.62	0.009	0.49	<0.1	<0.01	1.7	0.4	0.17	4	<0.5	<0.2
1476318	Drill Core		0.026	17	22	0.68	137	0.075	<20	1.63	0.010	0.76	0.1	<0.01	2.1	0.7	0.27	5	<0.5	<0.2
1476319	Drill Core		0.035	15	16	0.65	72	0.025	<20	1.47	0.010	0.35	0.2	<0.01	1.6	0.3	0.60	4	0.9	<0.2
1476320	Drill Core		0.031	14	17	0.67	67	0.026	<20	1.48	0.009	0.35	9.8	<0.01	1.7	0.3	0.61	4	1.0	<0.2
1476321	Drill Core		0.029	15	22	0.77	87	0.042	<20	1.70	0.014	0.43	1.6	<0.01	2.2	0.4	0.27	5	<0.5	<0.2
1476322	Drill Core		0.032	17	31	0.98	111	0.062	<20	2.20	0.014	0.49	0.1	<0.01	2.7	0.5	0.24	7	<0.5	<0.2
1476323	Drill Core		0.043	17	25	0.94	156	0.049	<20	1.93	0.006	0.39	0.2	<0.01	2.0	0.3	0.65	5	1.4	<0.2
1476324	Drill Core		0.109	9	24	0.65	216	0.004	<20	0.95	0.003	0.12	<0.1	<0.01	1.5	0.1	0.67	3	2.7	<0.2
1476325	Drill Core		0.068	10	15	0.43	202	0.003	<20	1.06	0.007	0.16	<0.1	<0.01	1.6	<0.1	0.90	3	4.0	<0.2
1476326	Drill Core		0.081	13	16	0.53	181	0.002	<20	1.05	0.015	0.12	0.2	<0.01	1.3	<0.1	1.28	3	3.2	<0.2
1476327	Drill Core		0.049	15	15	0.51	152	0.002	<20	0.98	0.007	0.11	2.5	<0.01	1.3	0.2	0.99	3	1.7	<0.2
1476328	Drill Core		0.030	7	11	0.36	271	0.002	<20	0.67	0.003	0.13	0.1	<0.01	1.2	<0.1	0.43	2	1.2	<0.2
1476329	Drill Core		0.054	5	14	0.54	164	0.005	<20	0.92	0.004	0.11	0.7	<0.01	1.8	<0.1	1.31	3	3.2	0.4
1476330	Rock Pulp		0.039	3	38	2.48	38	0.004	<20	1.76	0.007	0.06	0.5	2.71	3.3	4.6	6.53	7	29.3	0.3
1476331	Drill Core		0.081	6	14	0.74	112	0.023	<20	1.45	0.008	0.14	0.3	<0.01	2.5	<0.1	2.35	4	6.8	0.4
1476332	Drill Core		0.058	6	20	0.85	144	0.037	<20	1.88	0.008	0.12	2.5	0.04	2.5	<0.1	3.10	6	11.4	4.1
1476333	Drill Core		0.044	7	18	0.87	156	0.057	<20	2.03	0.026	0.13	1.1	0.01	2.6	<0.1	1.71	5	6.3	0.5
1476334	Drill Core		0.024	6	9	0.43	76	0.005	<20	0.79	0.003	0.12	0.6	<0.01	1.3	<0.1	1.09	2	1.7	<0.2
1476335	Drill Core		0.023	5	8	0.32	123	0.019	<20	0.68	0.002	0.11	0.3	<0.01	1.2	<0.1	1.01	2	2.4	<0.2
1476336	Drill Core		0.046	5	13	0.62	203	0.036	<20	1.59	0.026	0.13	7.2	0.01	1.8	<0.1	1.49	4	3.2	0.8
1476337	Drill Core		0.031	12	11	0.49	120	0.007	<20	1.00	0.009	0.15	0.6	<0.01	1.6	<0.1	1.20	3	2.3	0.7
1476338	Drill Core		0.034	8	18	1.02	289	0.034	<20	1.94	0.022	0.15	0.3	0.01	2.7	<0.1	1.53	5	4.7	0.2
1476339	Drill Core		0.028	8	13	0.50	225	0.020	<20	1.40	0.025	0.09	23.5	<0.01	2.9	<0.1	0.54	4	2.6	0.5
1476340	Drill Core		0.028	8	12	0.50	240	0.025	<20	1.34	0.021	0.08	7.5	<0.01	2.7	<0.1	0.49	4	2.3	0.5
1476341	Drill Core		0.074	9	23	0.54	596	0.017	<20	0.95	0.005	0.12	3.1	<0.01	2.4	0.1	0.70	3	3.1	<0.2
1476342	Drill Core		0.047	7	13	0.46	1510	0.028	<20	0.86	0.006	0.03	>100	<0.01	3.0	<0.1	0.35	3	1.8	0.7
1476343	Drill Core		0.049	6	10	0.38	>10000	0.025	<20	1.73	0.015	0.09	67.5	<0.01	2.8	<0.1	0.09	4	1.8	0.5
1476344	Drill Core		0.059	9	17	0.34	7743	0.006	<20	1.68	0.022	0.27	0.4	<0.01	2.5	0.2	0.07	4	3.1	<0.2
1476345	Drill Core		0.036	11	18	0.25	>10000	0.012	<20	2.33	0.020	0.20	0.3	0.01	3.1	0.2	<0.05	5	4.0	<0.2
1476346	Drill Core		0.035	5	6	0.16	394	0.002	<20	0.39	0.004	0.12	0.6	<0.01	0.9	0.2	1.15	<1	3.5	<0.2

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Project: McQuesten
Report Date: November 20, 2018

CERTIFICATE OF ANALYSIS WHI18000926.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476347	Drill Core	5.43	0.008	22.8	48.3	4.5	1181	0.5	83.9	7.6	175	1.57	30.7	<0.5	2.7	67	35.9	1.0	0.9	99	1.10
1476348	Drill Core	5.00	0.013	10.5	47.9	119.4	560	1.6	56.4	8.5	479	1.84	233.7	<0.5	2.9	68	7.7	2.4	1.2	37	1.45
1476349	Drill Core	4.62	0.055	4.4	84.7	5.5	69	0.8	53.2	8.0	168	1.98	145.3	3.5	2.5	30	0.6	1.0	6.4	19	0.54
1476350	Rock	0.30	0.005	<0.1	0.5	0.6	1	<0.1	<0.1	<0.1	96	0.07	0.6	<0.5	<0.1	78	<0.1	<0.1	1.0	<1	34.02
1476351	Drill Core	4.66	0.011	11.3	75.8	4.6	75	0.5	62.7	10.2	281	3.01	15.1	<0.5	3.0	63	0.9	1.3	1.5	32	1.18
1476352	Drill Core	5.41	0.010	14.0	76.7	7.0	128	0.6	75.6	10.7	286	2.90	231.0	<0.5	2.8	63	2.5	1.8	1.6	55	1.55
1476353	Drill Core	4.92	0.027	7.0	56.5	30.6	110	0.9	59.2	17.5	647	3.13	223.5	5.3	6.7	142	1.4	2.1	2.0	59	3.46
1476354	Drill Core	5.20	0.008	0.6	52.3	6.6	64	0.5	42.0	17.2	457	3.75	37.4	<0.5	9.8	56	0.1	0.4	1.9	13	0.71
1476355	Drill Core	5.02	0.022	0.5	58.5	6.7	59	0.5	36.1	16.4	311	3.79	211.0	<0.5	8.8	75	<0.1	0.6	2.7	13	0.73
1476356	Drill Core	5.46	0.009	0.5	56.0	4.9	56	0.4	40.3	15.9	287	3.55	200.1	<0.5	9.8	80	0.2	0.4	2.3	13	1.20
1476357	Drill Core	5.26	0.017	0.5	60.1	5.5	62	0.4	38.0	17.7	432	4.06	388.7	<0.5	11.7	39	<0.1	0.6	1.5	16	0.76
1476358	Drill Core	5.27	0.082	14.3	50.1	5.0	100	0.4	63.3	10.3	356	2.39	661.1	3.5	5.9	93	1.7	1.7	8.8	80	2.64
1476359	Drill Core	2.42	0.070	17.4	57.8	9.5	703	0.6	96.9	6.7	123	1.73	707.5	<0.5	2.9	62	17.8	1.7	6.4	115	1.44
1476360	Drill Core	2.36	0.085	16.2	57.5	9.3	727	0.5	87.5	6.7	112	1.74	698.2	<0.5	2.9	61	17.3	1.6	4.9	113	1.35
1476361	Drill Core	1.97	0.019	15.7	48.4	10.5	668	0.5	86.5	7.4	141	1.77	630.4	<0.5	3.1	51	16.6	1.3	2.3	91	1.58
1476362	Drill Core	5.54	1.588	3.3	71.5	8.2	64	1.2	39.0	15.8	470	3.88	1185.8	679.8	8.9	73	0.3	1.4	37.1	39	2.84
1476363	Drill Core	4.77	0.471	0.8	52.0	6.8	35	0.4	28.8	13.1	361	2.56	50.5	248.5	6.9	379	0.2	0.2	9.7	16	3.21
1476364	Drill Core	5.16	0.019	0.3	53.6	6.7	51	0.5	34.4	15.5	370	3.73	124.9	5.0	7.8	88	<0.1	0.2	2.2	21	0.75
1476365	Drill Core	5.17	0.451	0.5	60.4	7.6	36	0.6	32.6	13.0	376	2.75	56.7	840.8	7.1	315	0.2	<0.1	16.6	18	6.88
1476366	Drill Core	4.40	0.038	0.6	53.9	6.3	54	0.5	35.5	17.6	292	3.56	123.6	6.0	10.1	93	<0.1	0.2	2.7	19	0.92
1476367	Drill Core	3.57	0.032	0.4	79.3	7.0	38	0.7	36.6	14.2	194	3.51	43.3	6.8	7.1	154	0.2	0.1	3.6	15	1.42
1476368	Drill Core	3.16	0.183	0.9	63.0	4.0	32	0.4	19.2	8.0	423	2.09	23.9	251.5	6.5	232	0.2	0.1	4.2	30	7.59
1476369	Drill Core	4.83	0.013	18.9	43.2	4.8	296	0.4	79.6	6.7	154	1.73	257.8	<0.5	2.9	36	6.5	0.8	1.6	143	1.45
1476370	Rock Pulp	0.13	0.311	13.7	2134.3	1018.6	6836	18.1	32.6	17.9	534	8.77	273.7	41.2	0.8	40	52.5	28.4	11.3	44	1.99
1476371	Drill Core	3.67	1.052	2.4	56.2	10.2	58	0.8	38.6	16.0	275	3.18	25.3	300.4	9.1	51	0.5	1.4	26.8	27	2.97
1476372	Drill Core	4.76	0.662	0.5	25.2	2.6	44	0.2	10.2	3.8	437	0.98	12.3	630.2	4.0	95	0.2	0.5	13.9	8	5.69
1476373	Drill Core	5.27	0.383	0.6	33.9	3.5	27	0.3	13.4	5.7	306	1.17	14.7	329.8	5.1	261	0.1	0.2	8.4	12	6.71
1476374	Drill Core	5.19	0.178	0.4	18.8	3.9	18	0.1	10.2	4.4	490	0.74	11.6	112.3	3.1	465	0.1	<0.1	3.8	11	18.40
1476375	Drill Core	5.53	1.219	0.2	22.6	5.8	25	0.3	11.0	6.1	791	1.15	49.0	918.2	2.8	433	0.1	0.1	32.7	9	25.59
1476376	Drill Core	4.63	0.151	0.8	75.3	7.4	37	0.6	38.8	17.1	255	3.83	61.2	61.1	8.0	246	<0.1	0.4	5.7	28	1.85

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Project: McQuesten
Report Date: November 20, 2018

CERTIFICATE OF ANALYSIS WHI18000926.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476347	Drill Core	0.052	4	10	0.56	386	0.002	<20	0.51	0.002	0.12	1.1	0.06	1.6	0.1	0.68	1	5.7	<0.2
1476348	Drill Core	0.049	4	8	0.31	288	0.002	<20	0.48	0.004	0.14	0.5	<0.01	1.2	0.1	1.10	1	3.7	<0.2
1476349	Drill Core	0.059	6	13	0.34	418	0.002	<20	0.56	0.004	0.14	0.1	<0.01	1.1	0.1	0.99	2	2.1	0.3
1476350	Rock	0.006	1	<1	0.53	19	0.001	<20	0.02	0.002	0.04	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2
1476351	Drill Core	0.078	5	15	0.42	106	0.003	<20	0.64	0.004	0.15	0.2	<0.01	1.3	0.1	1.62	2	3.5	<0.2
1476352	Drill Core	0.079	4	14	0.36	146	0.002	<20	0.60	0.003	0.14	0.2	<0.01	1.3	0.2	1.57	2	7.5	<0.2
1476353	Drill Core	0.068	10	19	0.90	145	0.039	<20	1.37	0.009	0.20	0.3	<0.01	3.2	0.2	1.34	4	4.1	<0.2
1476354	Drill Core	0.040	7	16	0.89	127	0.073	<20	1.50	0.013	0.23	0.3	<0.01	1.8	0.1	1.82	4	2.5	<0.2
1476355	Drill Core	0.046	7	17	0.96	135	0.067	<20	1.65	0.013	0.19	0.3	<0.01	1.7	<0.1	1.74	4	3.4	<0.2
1476356	Drill Core	0.054	7	14	0.93	115	0.068	<20	1.43	0.010	0.23	0.3	<0.01	1.7	<0.1	1.70	4	3.2	<0.2
1476357	Drill Core	0.042	9	17	0.94	88	0.055	<20	1.52	0.007	0.24	0.1	<0.01	2.2	0.1	1.26	4	1.5	<0.2
1476358	Drill Core	0.080	8	17	0.86	224	0.021	<20	1.18	0.026	0.17	1.5	<0.01	2.5	<0.1	1.10	3	6.2	0.5
1476359	Drill Core	0.285	6	12	0.14	456	0.006	<20	0.50	0.004	0.23	0.4	0.04	1.3	0.1	0.97	1	11.8	0.3
1476360	Drill Core	0.263	5	11	0.15	597	0.006	<20	0.50	0.005	0.23	0.3	0.04	1.2	0.2	0.96	1	12.1	0.3
1476361	Drill Core	0.162	6	9	0.32	385	0.004	<20	0.59	0.005	0.19	0.3	0.05	1.4	0.1	0.82	1	8.8	<0.2
1476362	Drill Core	0.052	9	21	1.38	82	0.058	<20	1.59	0.023	0.15	7.7	0.02	3.1	<0.1	1.91	4	6.2	1.7
1476363	Drill Core	0.052	8	13	0.71	380	0.058	<20	1.90	0.039	0.14	1.2	0.01	2.2	<0.1	1.29	5	4.7	0.8
1476364	Drill Core	0.037	8	18	0.97	155	0.092	<20	1.81	0.028	0.45	0.9	<0.01	2.5	0.5	1.71	5	3.3	<0.2
1476365	Drill Core	0.036	9	18	0.61	183	0.077	<20	2.50	0.102	0.20	22.6	0.01	3.5	0.1	1.33	6	5.0	0.6
1476366	Drill Core	0.041	9	20	0.77	134	0.081	<20	2.07	0.065	0.38	0.6	0.01	2.2	0.4	1.55	5	2.8	<0.2
1476367	Drill Core	0.036	9	15	0.58	168	0.075	<20	1.73	0.045	0.15	0.9	<0.01	2.2	<0.1	2.01	5	6.2	0.2
1476368	Drill Core	0.024	7	13	0.50	156	0.049	<20	1.34	0.039	0.09	7.5	0.02	2.6	<0.1	0.97	3	3.8	0.3
1476369	Drill Core	0.177	6	18	0.45	391	0.004	<20	0.75	0.010	0.16	2.1	0.02	1.9	<0.1	0.73	2	5.7	<0.2
1476370	Rock Pulp	0.035	3	37	2.33	48	0.004	<20	1.71	0.009	0.06	0.4	2.60	3.5	4.7	6.28	8	28.7	0.4
1476371	Drill Core	0.037	11	19	0.88	150	0.002	<20	1.18	0.040	0.14	0.2	<0.01	3.2	<0.1	1.54	3	4.3	1.1
1476372	Drill Core	0.030	5	7	0.61	52	0.037	<20	0.73	0.022	0.02	71.9	<0.01	2.0	<0.1	0.24	2	1.1	0.7
1476373	Drill Core	0.034	7	13	0.30	347	0.068	<20	1.70	0.080	0.06	40.2	<0.01	1.2	<0.1	0.46	4	2.0	0.5
1476374	Drill Core	0.028	5	10	0.45	135	0.044	<20	1.52	0.069	0.13	30.4	<0.01	1.2	0.1	0.08	3	0.8	<0.2
1476375	Drill Core	0.032	4	10	0.68	111	0.032	<20	1.35	0.061	0.21	28.5	<0.01	1.6	0.1	0.23	3	1.5	1.4
1476376	Drill Core	0.046	7	27	0.93	221	0.086	<20	3.83	0.214	0.58	1.9	0.01	3.5	0.6	2.13	9	6.1	0.3

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	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476377	Drill Core	4.82	0.224	0.7	72.5	9.1	41	1.0	42.3	19.4	347	3.93	94.2	38.0	6.9	275	0.2	0.5	8.2	27	1.76
1476378	Drill Core	5.10	0.025	0.6	66.2	6.3	53	0.6	47.7	20.7	526	4.02	29.8	3.4	7.0	94	<0.1	0.8	2.6	23	0.86
1476379	Drill Core	1.55	0.095	0.6	73.0	5.7	49	0.5	37.5	18.2	640	3.20	31.6	23.8	6.0	126	0.3	0.9	4.1	16	4.61
1476380	Drill Core	1.38	0.104	0.6	64.8	5.3	42	0.5	34.8	16.0	518	2.85	27.5	35.5	5.9	128	0.3	1.1	3.8	15	3.55
1476381	Drill Core	2.44	0.177	1.3	84.6	5.8	52	0.5	62.9	19.2	520	3.85	18.3	42.6	7.7	192	0.1	0.6	5.8	16	0.75
1476382	Drill Core	4.17	0.135	0.6	74.1	8.2	55	0.7	40.9	15.5	279	3.82	20.5	19.5	7.8	167	0.3	0.9	5.2	19	1.06
1476383	Drill Core	5.61	0.606	2.0	57.1	6.1	49	0.4	36.0	14.3	329	2.87	46.7	397.5	7.6	250	<0.1	0.3	12.0	90	3.35
1476384	Drill Core	4.75	0.343	0.8	71.6	5.9	33	0.5	31.8	15.4	198	3.23	338.7	156.7	8.5	94	<0.1	0.3	8.2	19	1.54
1476385	Drill Core	5.79	7.209	0.4	109.0	13.6	63	1.3	39.0	18.4	326	5.01	170.5	3122.2	7.6	114	0.2	1.2	96.9	29	2.37
1476386	Drill Core	5.35	1.066	0.5	93.4	6.5	39	0.6	31.5	15.7	359	3.16	67.2	450.9	6.4	159	0.2	0.4	25.6	23	3.44
1476387	Drill Core	5.08	0.397	1.0	99.6	5.9	44	0.5	30.8	14.4	288	3.22	31.6	301.6	6.0	156	<0.1	0.1	9.7	24	2.97
1476388	Drill Core	4.84	0.084	0.5	66.2	9.9	53	0.7	45.8	18.3	265	3.72	284.5	15.1	8.5	92	0.2	0.6	4.5	19	1.31
1476389	Drill Core	4.61	0.016	0.1	21.8	8.5	14	0.2	9.1	4.7	311	0.98	20.9	4.1	3.2	654	0.2	0.3	0.9	6	21.07
1476390	Rock	0.40	<0.005	<0.1	0.6	0.3	<1	<0.1	<0.1	0.1	92	0.06	<0.5	<0.5	<0.1	66	<0.1	<0.1	<0.1	<1	29.97
1476391	Drill Core	4.73	0.026	6.7	22.0	3.3	64	0.2	28.9	5.3	216	1.08	19.9	6.6	4.2	162	0.7	1.7	0.7	49	5.74
1476392	Drill Core	5.16	0.090	0.4	24.0	5.4	21	0.2	13.5	4.8	247	1.17	13.8	16.1	4.7	144	0.2	1.2	2.3	9	5.76
1476393	Drill Core	4.84	0.048	0.2	37.8	3.9	26	0.3	18.6	8.1	147	2.34	150.8	32.8	10.0	103	<0.1	0.2	1.6	12	1.86
1476394	Drill Core	4.83	0.023	0.2	20.6	3.5	19	0.2	13.2	5.6	96	1.57	55.2	18.9	10.5	74	<0.1	0.2	1.5	7	0.52
1476395	Drill Core	5.33	0.037	0.2	26.9	6.4	29	0.2	15.5	6.8	573	1.58	28.0	24.9	6.7	446	0.1	0.3	1.6	13	14.47
1476396	Drill Core	4.55	0.706	0.3	25.8	4.4	34	0.2	21.7	8.4	375	1.10	505.3	364.8	2.5	419	0.1	0.9	17.8	8	18.30
1476397	Drill Core	4.66	0.016	0.4	13.4	3.4	43	0.1	13.0	7.7	309	1.19	24.3	4.9	1.4	826	0.6	0.2	0.5	4	29.69
1476398	Drill Core	5.04	0.046	0.2	34.7	3.6	15	0.2	9.9	5.2	345	1.37	268.0	10.4	4.2	464	<0.1	0.2	1.6	5	16.72
1476399	Drill Core	2.46	0.008	0.3	42.6	4.1	26	0.3	21.7	13.7	193	2.45	44.2	2.4	9.4	69	<0.1	0.2	1.2	10	0.55
1476400	Drill Core	2.40	0.008	0.3	42.5	3.8	25	0.3	21.4	13.2	174	2.31	51.5	1.1	9.0	64	<0.1	0.2	1.3	10	0.37
1476401	Drill Core	3.09	0.017	1.1	27.6	2.2	51	0.2	29.4	13.5	292	3.32	55.7	31.6	12.8	28	<0.1	0.1	0.8	17	0.33
1476402	Drill Core	2.88	0.013	0.9	50.3	5.9	41	0.4	31.8	16.5	279	3.40	11.5	6.5	9.2	24	<0.1	0.2	1.3	16	0.48
1476403	Drill Core	3.62	0.087	1.1	70.3	5.6	48	0.5	45.2	20.9	257	3.91	28.4	15.9	10.9	39	<0.1	0.2	4.6	15	0.46
1476404	Drill Core	5.17	0.558	3.7	77.0	6.2	44	0.6	48.5	14.7	262	3.26	21.4	168.3	7.8	73	0.1	0.2	11.5	26	1.17
1476405	Drill Core	4.81	0.009	1.0	51.4	2.9	55	0.2	33.4	8.2	382	2.18	64.1	<0.5	4.6	18	0.2	0.3	0.5	22	0.49
1476406	Drill Core	4.88	0.023	1.0	52.5	2.1	46	0.1	40.6	8.1	302	1.86	50.8	1.5	5.3	25	0.2	0.3	1.2	21	0.52

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Project: McQuesten
Report Date: November 20, 2018

CERTIFICATE OF ANALYSIS WHI18000926.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476377	Drill Core	0.040	7	26	0.99	219	0.087	<20	3.68	0.148	0.50	0.3	<0.01	3.6	0.5	2.15	9	5.2	0.5
1476378	Drill Core	0.046	9	22	1.07	214	0.086	<20	2.59	0.075	0.74	0.2	<0.01	3.2	0.8	1.92	6	3.5	<0.2
1476379	Drill Core	0.062	6	16	0.76	119	0.053	<20	1.82	0.016	0.40	0.2	<0.01	2.3	0.4	1.66	4	2.8	0.2
1476380	Drill Core	0.064	6	15	0.72	114	0.046	<20	1.80	0.016	0.41	0.2	<0.01	2.3	0.4	1.32	4	2.2	0.2
1476381	Drill Core	0.039	7	15	0.88	147	0.077	<20	1.81	0.021	0.57	0.3	0.02	2.2	0.6	2.35	4	3.2	0.4
1476382	Drill Core	0.055	8	19	0.91	165	0.081	<20	2.44	0.075	0.44	0.3	<0.01	2.8	0.5	2.03	6	4.0	0.3
1476383	Drill Core	0.063	8	43	1.43	310	0.095	<20	4.77	0.220	0.75	0.7	0.01	4.3	0.9	1.13	12	3.5	0.9
1476384	Drill Core	0.037	8	15	0.67	133	0.052	<20	1.84	0.038	0.26	0.2	<0.01	2.3	0.2	1.67	5	4.8	0.6
1476385	Drill Core	0.049	8	23	1.07	184	0.037	<20	2.76	0.082	0.19	0.5	0.01	3.0	0.1	2.16	7	7.6	8.5
1476386	Drill Core	0.052	7	21	0.75	184	0.071	<20	3.08	0.153	0.26	28.2	<0.01	2.2	0.3	1.60	8	5.1	1.1
1476387	Drill Core	0.060	9	23	0.91	142	0.085	<20	3.40	0.152	0.23	0.7	0.01	2.6	0.2	1.60	9	7.6	0.5
1476388	Drill Core	0.037	8	18	1.03	83	0.082	<20	2.26	0.066	0.19	1.0	<0.01	2.1	0.1	1.94	6	3.8	0.2
1476389	Drill Core	0.052	4	4	0.23	40	0.006	<20	0.40	0.015	0.07	0.1	<0.01	2.1	<0.1	0.28	1	<0.5	<0.2
1476390	Rock	0.007	<1	<1	0.34	12	<0.001	<20	0.01	0.002	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1476391	Drill Core	0.027	7	7	0.18	105	0.001	<20	0.41	0.017	0.08	0.5	<0.01	1.3	<0.1	0.35	1	1.4	<0.2
1476392	Drill Core	0.013	7	7	0.20	135	0.027	<20	0.79	0.025	0.10	0.1	<0.01	1.2	<0.1	0.36	2	1.0	<0.2
1476393	Drill Core	0.028	10	10	0.38	233	0.036	<20	1.33	0.045	0.31	0.4	<0.01	1.4	0.3	0.99	3	2.0	<0.2
1476394	Drill Core	0.018	9	7	0.29	238	0.023	<20	1.09	0.053	0.26	0.1	<0.01	0.8	0.2	0.64	2	1.0	<0.2
1476395	Drill Core	0.036	9	10	0.28	263	0.046	<20	1.33	0.054	0.15	0.2	<0.01	1.4	<0.1	0.56	3	0.9	<0.2
1476396	Drill Core	0.053	5	9	0.33	87	0.017	<20	0.73	0.018	0.03	1.3	0.02	1.7	<0.1	0.18	2	1.1	0.9
1476397	Drill Core	0.025	2	4	0.27	44	0.009	<20	0.26	0.006	0.04	0.1	<0.01	1.2	<0.1	0.49	<1	<0.5	<0.2
1476398	Drill Core	0.023	4	5	0.25	119	0.021	<20	0.66	0.013	0.08	0.2	<0.01	1.1	<0.1	0.50	2	1.8	<0.2
1476399	Drill Core	0.028	9	11	0.50	185	0.073	<20	1.09	0.016	0.30	0.2	<0.01	1.2	0.3	1.15	3	1.3	<0.2
1476400	Drill Core	0.025	8	9	0.48	171	0.069	<20	1.02	0.015	0.26	0.2	<0.01	1.2	0.3	1.12	2	1.6	<0.2
1476401	Drill Core	0.038	12	16	0.57	138	0.099	<20	1.50	0.008	0.62	0.2	<0.01	1.8	0.9	0.66	4	<0.5	<0.2
1476402	Drill Core	0.033	9	14	0.69	108	0.110	<20	1.32	0.007	0.42	0.3	<0.01	1.9	0.5	1.32	3	1.0	<0.2
1476403	Drill Core	0.044	9	14	0.78	83	0.114	<20	1.46	0.019	0.23	0.3	<0.01	1.7	0.2	1.87	4	2.7	0.3
1476404	Drill Core	0.042	9	14	0.62	138	0.076	<20	1.48	0.036	0.17	40.4	0.01	1.8	<0.1	1.73	4	3.8	0.6
1476405	Drill Core	0.029	14	12	0.42	213	0.005	<20	0.83	0.008	0.12	<0.1	<0.01	1.5	<0.1	0.69	2	1.6	<0.2
1476406	Drill Core	0.039	13	11	0.32	230	0.003	<20	0.76	0.016	0.15	<0.1	<0.01	1.2	<0.1	0.63	2	1.5	<0.2

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Project: McQuesten
Report Date: November 20, 2018

CERTIFICATE OF ANALYSIS WHI18000926.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476407	Drill Core	3.56	0.033	3.6	77.5	8.1	142	1.0	58.9	12.8	641	5.41	218.6	1.5	8.1	33	1.4	1.6	6.0	31	0.85
1476408	Drill Core	3.25	0.011	23.4	70.3	5.2	393	0.8	104.6	9.7	114	2.41	41.0	0.9	5.2	27	5.9	1.1	1.5	85	0.52

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Project: McQuesten
Report Date: November 20, 2018

CERTIFICATE OF ANALYSIS WHI18000926.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476407	Drill Core	0.152	24	16	0.78	135	0.002	<20	1.24	0.017	0.12	0.2	0.01	1.7	<0.1	2.96	3	4.6	<0.2
1476408	Drill Core	0.149	20	10	0.15	334	0.002	<20	0.60	0.016	0.20	0.3	0.03	1.4	0.1	1.49	2	8.9	<0.2

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Project: McQuesten
Report Date: November 20, 2018

QUALITY CONTROL REPORT WHI18000926.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1476299	Drill Core	2.44	0.267	0.5	44.9	248.1	417	3.3	30.5	15.9	1552	4.17	1020.8	125.3	9.8	63	6.2	1.7	1.7	13	1.19
REP 1476299	QC			0.5	45.3	264.1	433	3.5	33.5	17.9	1604	4.32	1066.0	138.7	11.4	66	6.2	1.8	1.9	14	1.29
1476317	Drill Core	5.27	0.008	0.3	59.3	10.8	62	0.2	25.5	13.2	377	3.21	6.0	5.1	11.3	22	<0.1	0.4	0.5	21	0.47
REP 1476317	QC		0.008																		
REP 1476325	QC		<0.005																		
1476334	Drill Core	5.44	0.018	0.3	27.5	4.9	29	0.4	18.6	10.5	480	2.23	31.9	6.0	6.1	140	<0.1	0.9	1.3	8	5.75
REP 1476334	QC			0.4	28.1	5.2	31	0.4	20.0	9.8	510	2.33	27.4	5.4	6.6	153	<0.1	0.8	1.3	8	5.99
1476369	Drill Core	4.83	0.013	18.9	43.2	4.8	296	0.4	79.6	6.7	154	1.73	257.8	<0.5	2.9	36	6.5	0.8	1.6	143	1.45
REP 1476369	QC			18.3	45.4	4.7	289	0.4	78.4	6.6	158	1.71	256.0	<0.5	2.7	36	6.1	0.9	1.5	141	1.43
1476390	Rock	0.40	<0.005	<0.1	0.6	0.3	<1	<0.1	<0.1	0.1	92	0.06	<0.5	<0.5	<0.1	66	<0.1	<0.1	<0.1	<1	29.97
REP 1476390	QC		<0.005																		
1476398	Drill Core	5.04	0.046	0.2	34.7	3.6	15	0.2	9.9	5.2	345	1.37	268.0	10.4	4.2	464	<0.1	0.2	1.6	5	16.72
REP 1476398	QC		0.043																		
1476404	Drill Core	5.17	0.558	3.7	77.0	6.2	44	0.6	48.5	14.7	262	3.26	21.4	168.3	7.8	73	0.1	0.2	11.5	26	1.17
REP 1476404	QC			3.7	76.1	6.1	46	0.6	47.2	14.0	263	3.27	20.8	244.8	8.0	71	0.2	0.2	11.8	26	1.20
Core Reject Duplicates																					
1476291	Drill Core	3.11	0.039	0.6	29.5	13.5	113	0.2	25.8	14.6	350	2.57	641.9	30.5	13.9	20	1.9	1.3	0.8	13	0.31
DUP 1476291	QC		0.046	0.6	29.8	12.8	102	0.2	26.8	13.7	348	2.54	757.3	51.5	13.8	21	1.7	1.1	0.9	13	0.35
1476325	Drill Core	4.99	0.006	2.2	63.0	3.9	43	0.3	51.1	13.0	264	3.01	90.0	2.9	4.6	24	0.1	1.3	0.3	25	0.58
DUP 1476325	QC		<0.005	2.4	58.2	3.7	43	0.3	51.3	13.5	258	3.00	90.2	0.5	4.7	25	0.1	1.4	0.3	25	0.56
1476359	Drill Core	2.42	0.070	17.4	57.8	9.5	703	0.6	96.9	6.7	123	1.73	707.5	<0.5	2.9	62	17.8	1.7	6.4	115	1.44
DUP 1476359	QC		0.072	17.4	58.6	9.7	730	0.5	93.4	6.7	118	1.72	661.3	<0.5	2.9	64	18.5	1.7	6.4	112	1.38
1476393	Drill Core	4.84	0.048	0.2	37.8	3.9	26	0.3	18.6	8.1	147	2.34	150.8	32.8	10.0	103	<0.1	0.2	1.6	12	1.86
DUP 1476393	QC		0.043	0.2	35.6	4.0	25	0.3	18.2	8.0	140	2.29	157.4	28.8	10.0	96	<0.1	0.1	1.5	12	1.76
Reference Materials																					
STD DS11	Standard			14.4	139.0	136.6	344	2.2	82.9	14.5	1058	3.20	48.3	71.4	6.8	71	2.5	6.5	11.0	48	1.06
STD DS11	Standard			14.2	150.7	142.9	336	1.6	77.8	13.7	1061	3.23	47.3	73.0	7.1	65	2.4	6.5	11.2	49	1.06
STD DS11	Standard			14.3	148.6	128.8	338	1.8	75.6	13.9	940	3.07	44.0	64.6	6.7	63	2.6	6.6	10.4	48	1.02

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

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 20, 2018

QUALITY CONTROL REPORT WHI18000926.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
1476299	Drill Core	0.033	15	14	0.70	109	0.003	<20	1.43	0.005	0.36	<0.1	<0.01	2.5	0.4	0.61	4	0.6	<0.2
REP 1476299	QC	0.038	16	14	0.73	122	0.003	<20	1.47	0.007	0.37	<0.1	<0.01	2.5	0.4	0.64	4	1.0	<0.2
1476317	Drill Core	0.021	20	20	0.64	100	0.050	<20	1.62	0.009	0.49	<0.1	<0.01	1.7	0.4	0.17	4	<0.5	<0.2
REP 1476317	QC																		
REP 1476325	QC																		
1476334	Drill Core	0.024	6	9	0.43	76	0.005	<20	0.79	0.003	0.12	0.6	<0.01	1.3	<0.1	1.09	2	1.7	<0.2
REP 1476334	QC	0.025	6	10	0.45	76	0.005	<20	0.84	0.004	0.13	0.7	<0.01	1.4	<0.1	1.13	2	2.0	<0.2
1476369	Drill Core	0.177	6	18	0.45	391	0.004	<20	0.75	0.010	0.16	2.1	0.02	1.9	<0.1	0.73	2	5.7	<0.2
REP 1476369	QC	0.171	6	19	0.44	401	0.004	<20	0.74	0.012	0.16	2.3	0.03	1.8	<0.1	0.70	2	5.4	<0.2
1476390	Rock	0.007	<1	<1	0.34	12	<0.001	<20	0.01	0.002	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
REP 1476390	QC																		
1476398	Drill Core	0.023	4	5	0.25	119	0.021	<20	0.66	0.013	0.08	0.2	<0.01	1.1	<0.1	0.50	2	1.8	<0.2
REP 1476398	QC																		
1476404	Drill Core	0.042	9	14	0.62	138	0.076	<20	1.48	0.036	0.17	40.4	0.01	1.8	<0.1	1.73	4	3.8	0.6
REP 1476404	QC	0.042	9	14	0.62	142	0.081	<20	1.51	0.037	0.17	39.9	<0.01	1.9	<0.1	1.76	4	4.0	0.6
Core Reject Duplicates																			
1476291	Drill Core	0.021	18	14	0.43	136	0.012	<20	1.29	0.022	0.28	0.2	0.01	1.6	0.3	0.28	4	1.4	<0.2
DUP 1476291	QC	0.021	18	14	0.41	143	0.011	<20	1.25	0.024	0.30	0.1	<0.01	1.7	0.3	0.30	4	1.4	<0.2
1476325	Drill Core	0.068	10	15	0.43	202	0.003	<20	1.06	0.007	0.16	<0.1	<0.01	1.6	<0.1	0.90	3	4.0	<0.2
DUP 1476325	QC	0.073	10	15	0.42	225	0.003	<20	1.06	0.007	0.16	0.1	<0.01	1.5	<0.1	0.90	3	4.7	<0.2
1476359	Drill Core	0.285	6	12	0.14	456	0.006	<20	0.50	0.004	0.23	0.4	0.04	1.3	0.1	0.97	1	11.8	0.3
DUP 1476359	QC	0.271	6	11	0.15	614	0.006	<20	0.49	0.005	0.23	0.3	0.04	1.2	0.2	0.96	1	11.5	0.5
1476393	Drill Core	0.028	10	10	0.38	233	0.036	<20	1.33	0.045	0.31	0.4	<0.01	1.4	0.3	0.99	3	2.0	<0.2
DUP 1476393	QC	0.030	9	10	0.37	236	0.036	<20	1.24	0.045	0.31	0.4	<0.01	1.4	0.3	0.98	3	2.3	<0.2
Reference Materials																			
STD DS11	Standard	0.081	16	60	0.87	411	0.080	<20	1.13	0.072	0.41	2.5	0.27	3.1	5.1	0.28	5	2.4	4.7
STD DS11	Standard	0.071	17	59	0.83	449	0.088	<20	1.15	0.073	0.41	2.4	0.29	3.1	4.7	0.28	5	2.1	4.7
STD DS11	Standard	0.072	16	59	0.82	388	0.085	<20	1.10	0.072	0.40	2.6	0.25	3.3	4.6	0.27	5	2.1	4.4

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 20, 2018

QUALITY CONTROL REPORT WHI18000926.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD DS11	Standard			14.1	151.5	143.9	352	1.9	76.9	14.0	1061	3.29	45.2	57.7	7.4	63	2.8	6.5	12.1	51	1.02
STD DS11	Standard			14.0	140.9	130.7	334	1.6	74.7	12.7	976	2.96	41.8	50.3	7.3	67	2.5	7.6	11.6	46	0.98
STD OREAS45EA	Standard			1.5	697.3	13.2	29	0.3	373.5	53.4	417	22.35	9.9	59.8	9.2	3	<0.1	0.2	0.2	324	0.03
STD OREAS45EA	Standard			1.6	723.7	13.4	32	0.3	411.4	51.1	415	21.76	12.0	50.2	9.4	4	<0.1	0.2	0.2	329	0.03
STD OREAS45EA	Standard			1.6	685.7	12.2	28	0.2	392.0	47.0	381	19.96	10.8	45.9	8.4	4	<0.1	0.3	0.2	314	0.03
STD OREAS45EA	Standard			1.7	736.1	15.1	33	0.3	395.1	51.2	430	24.23	12.4	61.0	10.6	4	<0.1	0.3	0.3	317	0.03
STD OREAS45EA	Standard			1.4	716.5	13.8	29	0.3	389.0	50.3	408	20.76	10.1	53.8	10.2	4	<0.1	0.2	0.3	298	0.03
STD OXC145	Standard		0.205																		
STD OXC145	Standard		0.210																		
STD OXH139	Standard		1.290																		
STD OXH139	Standard		1.329																		
STD OXN134	Standard		7.377																		
STD OXN134	Standard		7.715																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	1.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	1.2	4.3	1.5	39	<0.1	0.8	4.1	578	1.91	1.5	<0.5	2.7	29	<0.1	<0.1	<0.1	26	0.71

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Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten

Report Date: November 20, 2018

QUALITY CONTROL REPORT WHI18000926.1

		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
STD DS11	Standard	0.069	18	58	0.86	441	0.090	<20	1.18	0.075	0.42	2.8	0.31	3.3	5.3	0.28	5	2.4	4.9
STD DS11	Standard	0.067	17	58	0.80	385	0.094	<20	1.11	0.070	0.39	2.4	0.26	3.0	4.8	0.26	5	2.1	4.7
STD OREAS45EA	Standard	0.032	6	984	0.07	133	0.081	<20	3.18	0.015	0.05	<0.1	0.01	74.3	<0.1	<0.05	12	0.9	<0.2
STD OREAS45EA	Standard	0.029	7	911	0.09	147	0.091	<20	3.60	0.020	0.06	<0.1	0.01	79.5	<0.1	<0.05	12	1.3	<0.2
STD OREAS45EA	Standard	0.026	6	831	0.08	134	0.087	<20	3.30	0.020	0.06	<0.1	0.01	72.6	<0.1	<0.05	12	1.3	<0.2
STD OREAS45EA	Standard	0.028	8	904	0.10	151	0.099	<20	3.62	0.021	0.06	<0.1	<0.01	82.8	<0.1	<0.05	13	0.9	<0.2
STD OREAS45EA	Standard	0.026	7	820	0.10	146	0.101	<20	3.21	0.020	0.05	<0.1	0.02	76.7	<0.1	<0.05	13	1.0	<0.2
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXH139	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OXN134	Standard																		
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
STD OXN134 Expected																			
STD OXC145 Expected																			
STD OXH139 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
ROCK-WHI	Prep Blank	0.045	6	2	0.48	72	0.084	<20	0.93	0.070	0.09	<0.1	<0.01	3.2	<0.1	0.08	4	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 20, 2018

QUALITY CONTROL REPORT WHI18000926.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
ROCK-WHI	Prep Blank		<0.005	1.0	4.7	1.3	39	<0.1	0.8	4.0	545	1.87	1.4	<0.5	2.4	25	<0.1	<0.1	<0.1	25	0.62

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QUALITY CONTROL REPORT WHI18000926.1

		AQ200 P % 0.001	AQ200 La ppm 1	AQ200 Cr ppm 1	AQ200 Mg % 0.01	AQ200 Ba ppm 1	AQ200 Ti % 0.001	AQ200 B ppm 20	AQ200 Al % 0.01	AQ200 Na % 0.001	AQ200 K % 0.01	AQ200 W ppm 0.1	AQ200 Hg ppm 0.01	AQ200 Sc ppm 0.1	AQ200 Tl ppm 0.1	AQ200 S % 0.05	AQ200 Ga ppm 1	AQ200 Se ppm 0.5	AQ200 Te ppm 0.2
ROCK-WHI	Prep Blank	0.043	6	2	0.47	61	0.075	<20	0.87	0.064	0.08	<0.1	<0.01	3.2	<0.1	0.06	4	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: September 14, 2018
Report Date: November 14, 2018
Page: 1 of 5

CERTIFICATE OF ANALYSIS WHI18000925.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-10
P.O. Number
Number of Samples: 119

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	116	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	3	Sort, label and box pulps			WHI
FA450	119	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	119	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	119	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	119	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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: McQuesten
Report Date: November 14, 2018

CERTIFICATE OF ANALYSIS WHI18000925.1

		Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	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	1	0.01
1476168	Drill Core		1.66	0.009	2.7	185.4	13.9	213	0.7	94.8	9.2	282	1.92	29.8	6.8	2.8	22	0.7	0.8	0.2	32	0.56
1476169	Drill Core		1.04	0.007	1.0	429.0	4.7	358	0.8	181.2	12.2	374	2.91	18.4	5.2	1.9	24	0.3	0.5	0.1	52	1.45
1476170	Drill Core		1.04	0.007	1.1	214.2	8.8	162	0.6	71.4	12.3	460	2.82	11.6	3.8	2.4	35	0.3	0.4	<0.1	50	3.62
1476171	Drill Core		2.43	0.009	1.2	62.2	10.2	86	8.4	30.5	8.1	335	1.96	21.0	2.7	4.6	61	0.5	0.8	0.2	28	2.03
1476172	Drill Core		2.41	0.006	0.6	22.6	7.1	57	1.5	96.5	15.2	531	2.14	29.8	1.9	2.4	36	0.3	0.6	0.1	36	1.86
1476173	Drill Core		2.81	0.021	0.6	18.7	10.1	46	1.4	10.1	5.3	280	2.48	54.1	14.0	14.5	22	0.1	0.3	1.9	11	0.29
1476174	Drill Core		5.52	0.010	0.6	25.4	9.9	50	0.4	11.2	9.6	310	2.83	267.1	7.8	12.8	30	0.2	0.2	1.0	13	0.13
1476175	Drill Core		2.62	0.013	0.3	31.9	21.0	81	0.7	29.4	24.7	330	1.90	222.2	11.4	15.3	30	1.9	0.2	3.6	12	0.25
1476176	Drill Core		2.84	0.024	0.9	28.4	16.9	91	1.0	48.4	24.4	317	1.93	89.7	25.8	16.3	16	1.9	0.2	2.9	8	0.15
1476177	Drill Core		2.45	0.006	0.4	36.4	7.6	42	0.3	13.3	8.4	236	2.71	110.7	<0.5	14.5	28	0.1	0.2	0.8	15	0.12
1476178	Drill Core		3.48	<0.005	0.3	32.3	9.4	66	0.4	38.3	24.2	280	2.82	46.7	3.7	15.7	38	0.2	0.2	1.2	14	0.19
1476179	Drill Core		2.82	<0.005	0.2	20.1	9.0	58	0.4	27.1	13.9	310	2.90	47.1	2.6	13.4	27	0.1	0.2	1.2	12	0.24
1476180	Rock		0.33	<0.005	<0.1	0.5	0.6	1	<0.1	0.2	<0.1	128	0.08	<0.5	1.2	0.1	84	<0.1	<0.1	<0.1	<1	33.47
1476181	Drill Core		4.93	0.005	0.6	21.0	12.2	61	0.4	24.0	14.2	287	2.37	75.2	1.5	15.5	28	0.5	0.4	1.2	10	0.36
1476182	Drill Core		4.46	0.007	0.5	28.5	8.9	59	0.4	28.6	16.9	260	2.80	50.9	4.2	14.4	23	0.3	0.3	1.4	12	0.26
1476183	Drill Core		4.74	0.011	0.5	29.2	13.7	88	0.5	25.8	15.2	288	2.80	44.8	9.9	15.0	22	1.5	0.5	2.3	12	0.25
1476184	Drill Core		4.70	0.045	0.3	24.6	19.6	54	0.7	21.7	12.2	326	2.52	471.9	18.7	14.4	22	0.4	0.6	2.6	7	0.44
1476185	Drill Core		5.02	0.040	0.4	35.1	7.3	63	0.3	30.8	17.8	226	2.94	178.1	6.8	15.4	11	0.2	0.6	1.6	8	0.17
1476186	Drill Core		5.11	0.051	0.3	32.4	11.1	75	0.2	40.7	20.6	334	3.56	1707.1	55.4	15.3	35	<0.1	1.4	1.7	15	0.65
1476187	Drill Core		4.47	0.023	0.1	39.9	5.0	82	0.2	49.3	26.5	446	4.39	854.5	19.2	12.8	23	0.1	0.8	0.7	19	0.37
1476188	Drill Core		4.56	0.010	0.2	45.1	7.5	72	0.2	34.6	18.1	268	3.46	34.4	6.5	14.1	18	0.1	0.4	0.7	19	0.30
1476189	Drill Core		2.61	0.011	0.4	35.1	12.1	65	0.3	28.2	15.5	271	2.93	490.7	20.5	14.8	19	0.3	0.4	1.5	11	0.36
1476190	Drill Core		2.42	0.010	0.4	34.5	10.7	83	0.3	26.7	14.9	279	2.87	538.7	9.0	13.8	20	1.3	0.5	1.4	10	0.36
1476191	Drill Core		5.23	0.286	0.4	34.9	16.8	76	0.3	38.0	19.9	288	3.36	1701.0	312.0	14.2	20	<0.1	1.1	2.1	16	0.43
1476192	Drill Core		5.06	0.019	1.0	21.7	9.6	59	0.2	16.2	10.2	239	2.15	758.8	17.2	15.5	28	0.7	0.5	0.9	10	0.51
1476193	Drill Core		4.96	0.005	0.3	34.6	13.4	60	0.6	13.3	8.0	270	2.04	24.7	1.4	13.1	22	0.9	0.1	0.8	5	0.54
1476194	Drill Core		4.67	<0.005	0.2	45.9	4.9	85	0.1	38.8	18.5	260	3.92	11.7	1.8	13.9	26	<0.1	0.2	0.3	21	0.54
1476195	Drill Core		5.08	0.094	0.5	35.4	11.5	85	0.2	35.3	17.1	264	3.69	1336.5	81.3	11.8	26	<0.1	0.7	1.2	19	0.49
1476196	Drill Core		4.91	0.015	13.4	70.6	4.7	107	0.2	85.3	11.1	183	2.57	60.2	19.0	4.4	49	1.0	0.4	0.5	304	1.31
1476197	Drill Core		3.83	0.013	7.7	60.6	4.0	93	0.2	69.9	9.5	202	2.28	131.5	8.0	5.2	36	0.7	1.0	0.5	208	1.09

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Project: McQuesten
Report Date: November 14, 2018

CERTIFICATE OF ANALYSIS WHI18000925.1

		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476168	Drill Core		0.050	11	22	0.42	292	0.035	<20	0.87	0.018	0.06	>100	<0.01	2.3	<0.1	<0.05	3	0.8	<0.2
1476169	Drill Core		0.086	8	21	0.87	216	0.090	<20	1.05	0.051	0.14	>100	<0.01	4.2	<0.1	<0.05	4	0.6	<0.2
1476170	Drill Core		0.092	9	16	2.03	234	0.101	<20	1.06	0.041	0.20	>100	<0.01	3.6	<0.1	<0.05	4	<0.5	<0.2
1476171	Drill Core		0.072	15	17	0.78	340	0.041	<20	0.73	0.025	0.10	>100	<0.01	2.5	<0.1	<0.05	2	0.6	<0.2
1476172	Drill Core		0.041	7	137	1.91	130	0.043	<20	0.85	0.020	0.11	9.2	<0.01	2.3	<0.1	<0.05	2	<0.5	<0.2
1476173	Drill Core		0.025	23	13	0.52	97	0.055	<20	1.10	0.014	0.47	5.6	<0.01	1.2	0.6	0.05	3	0.6	<0.2
1476174	Drill Core		0.025	20	16	0.52	151	0.057	<20	1.36	0.017	0.55	0.8	<0.01	1.7	0.7	0.10	4	1.0	<0.2
1476175	Drill Core		0.023	21	14	0.44	123	0.047	<20	1.28	0.030	0.43	0.5	<0.01	1.5	0.5	0.17	3	0.6	<0.2
1476176	Drill Core		0.020	24	11	0.37	68	0.035	<20	1.03	0.015	0.32	0.6	<0.01	1.2	0.4	0.08	3	1.2	<0.2
1476177	Drill Core		0.029	25	18	0.51	100	0.078	<20	1.33	0.014	0.62	0.8	<0.01	1.7	1.0	0.10	4	1.1	<0.2
1476178	Drill Core		0.029	23	17	0.52	129	0.076	<20	1.51	0.029	0.62	0.3	<0.01	1.7	0.9	0.41	4	0.5	<0.2
1476179	Drill Core		0.024	17	15	0.52	99	0.080	<20	1.36	0.023	0.58	0.3	<0.01	1.3	0.8	0.56	4	0.9	<0.2
1476180	Rock		0.006	2	<1	0.50	19	0.001	<20	0.03	0.002	0.02	0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1476181	Drill Core		0.034	17	13	0.41	86	0.068	<20	1.17	0.030	0.43	0.2	<0.01	1.2	0.6	0.62	3	0.5	<0.2
1476182	Drill Core		0.043	18	15	0.49	110	0.069	<20	1.27	0.020	0.50	0.2	<0.01	1.4	0.7	0.63	3	0.7	<0.2
1476183	Drill Core		0.028	17	15	0.52	85	0.058	<20	1.28	0.024	0.45	0.2	0.01	1.4	0.8	0.62	3	0.8	<0.2
1476184	Drill Core		0.033	17	10	0.40	68	0.018	<20	0.95	0.015	0.27	0.1	<0.01	1.0	0.4	0.61	3	1.0	<0.2
1476185	Drill Core		0.029	20	11	0.47	56	0.020	<20	0.99	0.007	0.27	0.1	<0.01	1.0	0.3	0.76	3	0.7	<0.2
1476186	Drill Core		0.034	24	17	0.68	119	0.030	<20	1.37	0.010	0.40	0.1	<0.01	1.8	0.5	0.85	4	0.9	<0.2
1476187	Drill Core		0.025	19	22	0.68	79	0.027	<20	1.64	0.008	0.35	0.1	<0.01	2.2	0.3	0.50	4	0.7	<0.2
1476188	Drill Core		0.027	21	21	0.67	156	0.100	<20	1.59	0.007	0.74	0.2	<0.01	2.0	1.0	0.44	4	<0.5	<0.2
1476189	Drill Core		0.036	19	14	0.55	83	0.030	<20	1.25	0.016	0.35	0.1	<0.01	1.4	0.5	0.67	3	1.6	<0.2
1476190	Drill Core		0.035	18	13	0.54	83	0.029	<20	1.26	0.018	0.33	0.1	<0.01	1.3	0.4	0.65	3	0.9	<0.2
1476191	Drill Core		0.028	19	19	0.78	93	0.059	<20	1.53	0.008	0.57	0.2	<0.01	1.8	0.7	0.59	4	1.2	0.4
1476192	Drill Core		0.022	19	11	0.38	76	0.021	<20	1.05	0.024	0.29	0.1	<0.01	1.1	0.3	0.41	3	0.7	<0.2
1476193	Drill Core		0.018	20	8	0.27	36	0.003	<20	0.72	0.013	0.16	<0.1	<0.01	0.8	0.2	0.41	2	0.7	<0.2
1476194	Drill Core		0.024	33	25	0.66	132	0.051	<20	1.79	0.009	0.53	<0.1	<0.01	2.3	0.4	0.13	5	<0.5	<0.2
1476195	Drill Core		0.030	22	20	0.75	94	0.024	<20	1.62	0.008	0.31	0.1	<0.01	2.0	0.3	0.41	5	0.6	<0.2
1476196	Drill Core		0.237	10	48	0.70	453	0.072	<20	1.43	0.034	0.46	0.8	<0.01	3.1	0.5	0.72	5	4.6	<0.2
1476197	Drill Core		0.218	12	35	0.46	355	0.031	<20	1.09	0.018	0.26	0.3	<0.01	2.1	0.3	0.52	3	3.5	<0.2

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Project: McQuesten
Report Date: November 14, 2018

CERTIFICATE OF ANALYSIS WHI18000925.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476198	Drill Core	2.67	0.044	2.7	38.8	5.6	74	0.2	43.4	9.7	205	2.97	806.2	33.8	6.8	29	0.5	2.2	1.2	44	0.72
1476199	Drill Core	4.73	0.060	13.4	32.2	5.8	108	0.1	76.6	9.9	187	1.75	193.9	40.0	3.9	29	1.1	1.2	1.9	307	1.02
1476200	Rock Pulp	0.13	0.282	12.3	2137.4	1013.7	6921	17.8	30.6	18.1	498	8.31	272.3	38.4	0.9	45	48.5	27.1	11.9	44	2.00
1476201	Drill Core	5.31	0.037	18.3	13.0	6.6	74	0.1	82.2	9.9	97	1.47	185.3	40.9	4.3	23	0.5	1.0	1.4	412	0.73
1476202	Drill Core	4.90	0.389	2.9	67.5	5.6	50	0.5	40.7	17.5	257	3.13	30.1	525.6	8.4	135	0.2	0.2	8.3	51	1.85
1476203	Drill Core	4.98	0.074	0.5	47.8	6.6	43	0.3	27.3	12.1	259	2.71	21.3	32.9	10.2	327	<0.1	0.1	2.2	21	1.91
1476204	Drill Core	5.08	1.695	1.1	60.8	5.2	74	0.4	39.8	23.6	542	2.57	206.6	1399.6	8.1	265	0.3	0.5	37.5	27	5.32
1476205	Drill Core	5.27	0.416	0.5	94.1	7.4	68	0.6	37.9	17.6	479	3.83	2235.5	457.5	8.8	246	0.2	0.8	10.1	42	3.27
1476206	Drill Core	5.21	0.382	1.0	108.3	9.0	50	0.9	49.1	22.9	396	4.40	76.4	414.7	8.2	121	0.2	0.4	13.9	25	2.42
1476207	Drill Core	5.09	0.100	0.5	58.8	5.6	60	0.5	25.2	11.7	492	2.94	126.9	104.8	7.5	105	0.5	0.6	4.2	19	4.65
1476208	Drill Core	5.19	1.042	0.5	79.2	5.5	44	0.6	23.1	14.2	244	3.05	72.5	2209.1	6.5	30	0.4	0.8	20.5	15	2.02
1476209	Drill Core	2.57	0.136	0.7	43.4	7.7	68	0.6	29.1	13.7	824	3.17	61.1	120.0	6.2	265	0.4	0.6	6.9	25	10.39
1476210	Drill Core	2.48	0.189	0.7	39.6	10.1	66	0.7	28.7	12.7	924	3.24	154.0	157.9	5.7	271	0.4	0.6	13.3	27	11.46
1476211	Drill Core	4.39	0.057	0.4	57.8	6.7	40	0.6	26.5	16.7	307	3.37	111.0	16.5	7.3	40	0.2	0.5	4.0	12	1.38
1476212	Drill Core	5.67	0.027	0.7	40.6	4.5	46	0.3	30.5	18.3	400	3.19	117.5	10.5	10.5	38	<0.1	0.6	1.1	10	1.05
1476213	Drill Core	4.34	0.016	0.4	30.9	4.8	46	0.3	27.0	14.5	316	2.89	36.8	6.5	8.8	23	0.1	0.5	1.2	9	0.68
1476214	Drill Core	3.82	0.019	1.4	44.3	6.3	36	0.4	30.9	15.1	200	2.91	35.2	16.7	10.7	37	0.2	0.1	2.4	11	0.58
1476215	Drill Core	4.94	0.079	0.4	29.0	5.2	28	0.3	17.6	8.4	453	1.80	134.6	42.4	5.2	317	0.2	0.4	2.7	8	15.46
1476216	Drill Core	5.29	0.169	0.8	69.8	8.2	46	0.6	37.1	16.5	368	3.30	42.5	110.0	9.1	148	0.2	0.2	6.1	21	3.19
1476217	Drill Core	5.20	0.195	0.4	99.3	5.6	50	0.5	37.8	16.6	414	3.48	50.5	185.6	10.2	93	0.2	0.9	5.8	21	4.64
1476218	Drill Core	4.82	0.207	4.9	41.2	15.5	49	0.3	32.1	9.5	402	2.02	545.4	155.1	7.2	113	0.2	1.0	4.9	31	5.11
1476219	Drill Core	4.97	0.073	16.4	20.2	5.5	75	0.4	71.5	6.5	153	1.42	1508.4	42.3	2.2	50	0.5	1.5	0.6	99	1.58
1476220	Rock	0.28	<0.005	<0.1	17.6	1.0	3	<0.1	0.4	0.7	113	0.13	3.9	2.3	<0.1	83	<0.1	<0.1	<0.1	<1	35.78
1476221	Drill Core	4.89	0.120	8.9	47.3	11.9	57	0.4	56.7	7.6	197	1.56	633.2	33.6	3.1	51	0.3	0.8	0.5	39	1.33
1476222	Drill Core	5.21	0.027	19.6	24.1	4.1	64	0.2	72.5	7.3	190	1.18	392.3	18.0	2.7	40	0.3	0.6	0.3	107	1.57
1476223	Drill Core	3.24	0.033	23.8	42.5	3.8	66	0.4	92.5	10.0	93	1.64	87.2	39.1	3.8	20	0.4	0.5	0.2	66	0.49
1476224	Drill Core	2.93	0.018	16.8	25.6	3.1	157	0.3	64.0	6.6	136	1.50	426.2	6.5	2.7	31	1.8	0.7	0.2	110	0.93
1476225	Drill Core	3.62	0.015	12.0	63.6	2.9	173	0.4	72.1	8.3	363	2.53	404.7	2.6	3.4	32	2.3	1.0	1.5	61	0.86
1476226	Drill Core	4.77	0.006	3.0	38.5	6.3	43	0.3	33.4	10.3	176	2.29	102.0	2.9	8.3	28	0.3	0.4	0.8	14	0.68
1476227	Drill Core	5.27	0.009	0.7	54.5	4.7	50	0.4	38.6	16.4	220	3.29	125.2	5.0	9.3	84	<0.1	0.3	1.2	17	1.14

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476198	Drill Core	0.047	14	26	0.45	251	0.005	<20	1.37	0.004	0.18	0.3	<0.01	2.4	0.2	0.79	4	2.8	<0.2
1476199	Drill Core	0.108	10	34	0.47	405	0.042	<20	1.08	0.008	0.30	0.2	<0.01	2.3	0.4	0.31	3	1.9	<0.2
1476200	Rock Pulp	0.035	4	38	2.30	47	0.004	<20	1.70	0.011	0.06	0.5	2.86	3.3	4.7	6.29	7	30.2	0.2
1476201	Drill Core	0.051	10	33	0.64	697	0.057	<20	1.31	0.022	0.44	0.3	<0.01	3.4	0.5	0.11	5	0.5	<0.2
1476202	Drill Core	0.046	10	21	0.84	240	0.071	<20	2.03	0.030	0.35	2.1	<0.01	2.6	0.5	1.48	6	4.2	0.4
1476203	Drill Core	0.038	17	20	0.73	213	0.056	<20	2.33	0.082	0.29	3.6	<0.01	2.7	0.3	1.16	5	3.5	<0.2
1476204	Drill Core	0.044	12	19	0.73	149	0.041	<20	2.23	0.090	0.16	0.8	<0.01	2.9	0.1	0.97	6	3.8	1.5
1476205	Drill Core	0.053	10	20	1.02	108	0.039	<20	2.46	0.081	0.18	8.3	0.02	3.5	0.1	2.00	7	6.4	0.6
1476206	Drill Core	0.057	8	17	0.89	92	0.038	<20	1.84	0.026	0.16	2.8	<0.01	2.8	<0.1	2.54	5	5.8	0.5
1476207	Drill Core	0.033	8	14	0.73	65	0.008	<20	1.21	0.028	0.14	43.2	0.02	3.0	<0.1	1.33	4	3.7	<0.2
1476208	Drill Core	0.031	7	11	0.53	68	0.005	<20	0.82	0.029	0.11	2.6	<0.01	2.2	<0.1	1.64	3	4.7	0.9
1476209	Drill Core	0.044	11	15	0.75	65	0.003	<20	1.14	0.009	0.14	33.6	<0.01	3.4	<0.1	1.35	3	2.6	0.3
1476210	Drill Core	0.044	10	15	0.78	55	0.003	<20	1.18	0.009	0.12	57.6	0.03	3.5	<0.1	1.30	3	3.6	0.4
1476211	Drill Core	0.033	8	13	0.74	78	0.021	<20	1.12	0.007	0.15	0.3	<0.01	2.1	<0.1	1.81	3	4.2	0.3
1476212	Drill Core	0.045	11	10	0.58	79	0.013	<20	0.89	0.005	0.27	0.2	<0.01	1.7	0.2	1.34	3	1.2	<0.2
1476213	Drill Core	0.033	9	10	0.56	53	0.013	<20	0.84	0.004	0.18	0.1	<0.01	1.3	0.1	1.24	2	1.4	<0.2
1476214	Drill Core	0.035	9	11	0.54	127	0.042	<20	1.19	0.025	0.16	0.2	<0.01	1.5	<0.1	1.41	3	3.3	<0.2
1476215	Drill Core	0.032	5	7	0.49	125	0.019	<20	0.72	0.015	0.11	0.3	<0.01	1.2	<0.1	0.89	2	1.8	<0.2
1476216	Drill Core	0.056	10	17	0.86	104	0.046	<20	2.36	0.066	0.12	0.7	0.01	2.5	<0.1	1.79	6	5.0	0.3
1476217	Drill Core	0.044	15	14	0.63	83	0.004	<20	1.01	0.034	0.13	0.2	<0.01	3.1	<0.1	1.97	3	5.6	0.3
1476218	Drill Core	0.036	9	12	0.54	186	0.011	<20	0.86	0.019	0.12	4.9	<0.01	2.0	<0.1	0.81	3	3.3	0.3
1476219	Drill Core	0.079	5	8	0.36	651	0.003	<20	0.50	0.005	0.14	0.3	<0.01	1.5	<0.1	0.58	1	1.9	0.2
1476220	Rock	0.006	1	<1	0.73	24	0.001	<20	0.03	0.002	0.02	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1476221	Drill Core	0.059	8	8	0.17	492	0.003	<20	0.51	0.009	0.16	0.2	<0.01	1.1	0.1	0.64	2	2.8	<0.2
1476222	Drill Core	0.047	7	12	0.26	514	0.007	<20	0.65	0.021	0.10	0.3	<0.01	1.6	<0.1	0.34	2	1.3	<0.2
1476223	Drill Core	0.041	7	10	0.33	928	0.004	<20	0.54	0.004	0.14	0.3	<0.01	1.3	0.1	0.57	1	2.7	<0.2
1476224	Drill Core	0.163	6	18	0.38	849	0.008	<20	0.65	0.005	0.16	0.3	0.01	1.4	0.1	0.37	2	2.3	<0.2
1476225	Drill Core	0.102	6	12	0.36	404	0.005	<20	0.58	0.004	0.14	0.2	<0.01	1.1	0.1	1.20	2	5.8	<0.2
1476226	Drill Core	0.028	7	9	0.47	191	0.019	<20	0.78	0.004	0.11	0.3	<0.01	1.1	<0.1	1.02	2	3.2	<0.2
1476227	Drill Core	0.050	5	18	0.94	142	0.053	<20	1.86	0.068	0.24	0.1	<0.01	1.8	0.2	1.52	4	3.0	<0.2

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Project: McQuesten
Report Date: November 14, 2018

CERTIFICATE OF ANALYSIS WHI18000925.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476228	Drill Core	3.15	0.021	0.4	59.2	5.9	62	0.5	42.4	17.2	345	3.51	385.3	8.8	7.6	88	0.1	0.3	2.2	25	1.39
1476229	Drill Core	1.72	0.014	0.5	60.8	6.0	48	0.4	38.9	15.5	293	3.19	101.6	5.5	8.5	43	0.1	0.5	2.2	16	1.70
1476230	Drill Core	1.70	0.046	0.6	62.7	5.6	47	0.4	36.6	17.3	293	3.07	28.4	13.3	7.8	45	<0.1	0.7	2.6	14	2.10
1476231	Drill Core	5.16	0.476	3.0	62.0	6.6	53	0.7	46.7	14.1	271	3.28	43.1	300.8	7.8	47	0.5	1.4	13.0	62	2.64
1476232	Drill Core	5.25	0.936	4.1	79.2	4.6	74	0.5	47.8	12.7	356	3.28	98.5	308.8	6.9	276	0.9	1.9	20.7	45	6.91
1476233	Drill Core	5.27	0.046	0.3	27.5	5.5	32	0.3	19.6	7.3	597	2.05	183.7	10.8	4.6	377	0.1	1.2	1.8	12	15.68
1476234	Drill Core	4.82	0.162	1.1	40.8	5.5	59	0.5	28.6	12.5	427	2.72	99.8	61.1	8.3	141	0.6	1.1	3.9	15	7.13
1476235	Drill Core	5.26	0.287	6.2	55.6	7.9	78	0.8	48.1	14.1	362	2.76	117.8	74.1	7.0	380	1.0	1.6	5.7	29	7.03
1476236	Drill Core	5.16	0.119	0.7	30.4	8.9	31	0.5	17.5	6.7	277	1.85	152.6	48.7	8.1	40	0.3	1.0	3.7	13	2.95
1476237	Drill Core	4.91	0.361	0.4	54.4	7.5	40	0.6	28.9	14.1	310	3.24	160.1	138.3	10.5	28	0.2	1.2	7.4	23	2.79
1476238	Drill Core	5.79	0.060	0.3	8.2	4.0	14	0.1	5.4	2.6	548	0.61	19.5	156.1	2.1	604	0.1	0.3	1.1	4	22.03
1476239	Drill Core	5.16	0.137	0.3	35.7	4.8	29	0.5	23.6	11.2	234	2.36	28.1	68.0	9.9	30	<0.1	0.8	3.0	8	1.96
1476240	Rock Pulp	0.13	0.288	12.9	2198.4	1032.7	6575	18.3	31.9	18.4	489	8.12	277.3	58.5	0.7	38	46.3	24.7	9.7	45	1.95
1476241	Drill Core	3.54	0.037	0.3	46.7	5.7	35	0.4	30.6	13.8	255	2.95	61.5	3.9	10.8	32	0.2	0.9	1.9	10	1.88
1476242	Drill Core	4.29	0.050	10.6	45.8	5.9	173	0.5	64.9	11.1	313	1.87	94.4	<0.5	6.6	172	2.6	1.5	1.6	40	6.09
1476243	Drill Core	4.36	0.019	19.6	44.0	6.7	278	0.9	83.8	9.4	176	1.96	22.0	<0.5	3.6	56	3.0	1.6	1.0	49	2.14
1476244	Drill Core	3.87	0.010	9.3	54.9	4.7	82	0.6	57.5	15.5	354	3.17	118.4	<0.5	7.7	50	0.7	1.3	2.0	38	2.21
1476245	Drill Core	6.11	0.077	23.2	51.0	4.1	355	0.5	96.7	10.1	206	2.23	92.5	5.8	4.3	28	5.8	2.3	4.4	80	1.53
1476246	Drill Core	5.25	0.441	1.5	61.0	5.0	52	0.5	31.6	13.6	481	3.09	17.7	194.1	7.2	46	0.1	1.2	7.9	48	4.38
1476247	Drill Core	5.34	0.079	1.0	44.3	6.4	43	0.5	31.1	13.6	300	2.81	169.4	50.5	9.4	39	0.1	0.8	3.1	20	2.73
1476248	Drill Core	5.71	0.293	2.7	67.3	4.6	52	0.3	34.4	10.5	347	2.19	38.6	262.1	7.0	147	0.1	0.4	6.2	27	3.94
1476249	Drill Core	2.90	0.126	11.6	8.0	3.5	85	0.1	12.0	3.6	792	1.01	24.8	105.3	5.2	100	0.2	1.1	2.8	19	7.35
1476250	Drill Core	2.48	0.541	11.1	5.3	6.3	86	0.2	10.3	2.7	855	1.09	30.0	369.4	4.7	99	0.2	1.3	6.7	20	7.55
1476251	Drill Core	2.14	0.066	13.6	2.9	1.8	64	<0.1	10.1	1.6	664	0.75	11.4	37.3	3.9	67	0.1	0.9	1.4	15	5.94
1476252	Drill Core	4.25	0.141	0.4	32.7	4.5	39	0.2	21.5	9.1	209	1.98	223.1	43.4	9.2	25	0.2	2.5	0.9	9	1.34
1476253	Drill Core	4.31	0.156	0.4	43.9	8.6	29	0.4	17.3	8.6	290	2.40	247.8	70.5	6.8	45	0.2	4.5	2.4	6	2.22
1476254	Drill Core	4.68	0.128	0.4	28.9	6.2	34	0.4	23.6	11.7	360	2.55	743.5	27.3	8.0	50	0.2	3.1	1.6	5	2.40
1476255	Drill Core	5.46	0.958	0.9	108.9	38.3	58	1.4	39.6	19.6	572	3.72	633.6	337.7	7.3	138	0.4	9.2	20.0	15	5.94
1476256	Drill Core	3.32	1.518	0.6	55.1	7.3	38	0.5	35.6	19.5	370	3.49	235.3	107.5	8.5	48	0.2	2.2	2.9	13	2.33
1476257	Drill Core	5.10	0.095	0.5	32.6	4.5	31	0.2	15.8	7.2	494	1.82	201.4	81.1	5.7	98	0.1	1.8	2.1	15	4.20

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Project: McQuesten
Report Date: November 14, 2018

CERTIFICATE OF ANALYSIS WHI18000925.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476228	Drill Core	0.045	7	22	1.30	165	0.066	<20	2.09	0.065	0.19	0.3	<0.01	2.2	0.1	1.51	5	3.9	<0.2
1476229	Drill Core	0.045	6	15	1.06	112	0.019	<20	1.39	0.019	0.18	0.1	<0.01	1.9	<0.1	1.58	3	4.0	<0.2
1476230	Drill Core	0.046	6	15	0.99	79	0.014	<20	1.12	0.019	0.15	0.1	<0.01	2.0	<0.1	1.55	3	3.3	<0.2
1476231	Drill Core	0.053	7	22	0.87	63	0.016	<20	1.06	0.031	0.14	0.2	<0.01	2.6	<0.1	1.74	3	4.3	1.0
1476232	Drill Core	0.083	6	20	0.79	129	0.006	<20	1.00	0.032	0.11	12.7	<0.01	2.8	<0.1	1.70	3	5.6	1.3
1476233	Drill Core	0.038	4	8	0.92	45	0.001	<20	0.55	0.022	0.10	0.1	<0.01	2.3	<0.1	0.90	2	2.4	<0.2
1476234	Drill Core	0.034	8	11	0.80	78	0.004	<20	0.84	0.021	0.13	0.5	<0.01	2.4	<0.1	1.29	2	3.3	0.3
1476235	Drill Core	0.044	8	14	0.77	188	0.002	<20	0.82	0.031	0.12	0.2	<0.01	3.0	<0.1	1.58	3	4.8	0.4
1476236	Drill Core	0.025	8	10	0.51	48	0.002	<20	0.66	0.027	0.08	0.2	<0.01	1.8	<0.1	0.88	2	2.6	0.2
1476237	Drill Core	0.043	14	15	0.80	45	0.012	<20	0.98	0.029	0.11	0.4	<0.01	2.7	<0.1	1.82	3	4.5	0.5
1476238	Drill Core	0.023	3	4	0.56	26	0.009	<20	0.36	0.004	0.08	1.3	<0.01	0.9	<0.1	0.15	<1	0.5	<0.2
1476239	Drill Core	0.025	10	8	0.46	46	0.001	<20	0.59	0.020	0.12	7.5	<0.01	1.7	<0.1	1.18	2	2.4	<0.2
1476240	Rock Pulp	0.035	3	37	2.39	39	0.003	<20	1.75	0.008	0.06	0.4	2.52	3.1	4.3	6.16	6	28.9	0.3
1476241	Drill Core	0.034	10	9	0.57	77	0.002	<20	0.71	0.018	0.15	0.1	<0.01	2.0	<0.1	1.60	2	2.6	<0.2
1476242	Drill Core	0.055	6	11	0.53	271	0.003	<20	0.62	0.009	0.11	0.7	0.01	1.4	<0.1	1.04	2	7.3	<0.2
1476243	Drill Core	0.049	4	8	0.31	306	0.003	<20	0.48	0.005	0.10	1.3	<0.01	1.2	<0.1	1.10	1	6.9	<0.2
1476244	Drill Core	0.052	6	12	1.05	205	0.002	<20	0.86	0.010	0.13	1.0	<0.01	1.9	<0.1	1.78	2	6.0	<0.2
1476245	Drill Core	0.059	4	10	0.62	172	0.002	<20	0.62	0.009	0.11	0.4	<0.01	1.7	<0.1	1.14	2	7.0	0.3
1476246	Drill Core	0.050	8	24	1.64	65	0.020	<20	1.56	0.039	0.10	0.2	<0.01	4.1	<0.1	1.32	5	4.7	0.6
1476247	Drill Core	0.038	7	16	0.97	60	0.010	<20	1.11	0.034	0.14	0.2	<0.01	2.5	<0.1	1.34	3	3.8	0.2
1476248	Drill Core	0.063	9	23	1.12	61	0.057	<20	2.74	0.092	0.08	1.7	<0.01	2.0	<0.1	0.85	7	4.0	0.3
1476249	Drill Core	0.056	7	9	1.36	54	0.020	<20	1.04	0.010	0.05	6.7	<0.01	1.5	<0.1	0.09	4	<0.5	<0.2
1476250	Drill Core	0.052	7	9	1.32	53	0.019	<20	1.09	0.013	0.05	5.6	<0.01	1.4	<0.1	0.08	4	<0.5	0.4
1476251	Drill Core	0.058	6	6	1.08	30	0.021	<20	0.80	0.017	0.03	3.9	<0.01	0.8	<0.1	0.05	3	<0.5	<0.2
1476252	Drill Core	0.022	6	6	0.39	48	<0.001	<20	0.60	0.004	0.13	0.2	<0.01	1.2	<0.1	1.25	2	1.4	<0.2
1476253	Drill Core	0.026	4	5	0.37	48	<0.001	<20	0.57	0.005	0.13	47.6	0.02	1.1	<0.1	1.73	2	2.2	<0.2
1476254	Drill Core	0.023	5	5	0.19	68	<0.001	<20	0.55	0.006	0.16	0.2	<0.01	1.9	<0.1	2.07	2	2.4	<0.2
1476255	Drill Core	0.049	3	11	0.48	98	<0.001	<20	0.85	0.018	0.19	7.7	<0.01	3.1	0.1	3.26	2	6.6	0.9
1476256	Drill Core	0.039	6	11	0.66	100	0.001	<20	1.14	0.010	0.24	0.2	<0.01	2.3	0.1	2.38	3	3.3	<0.2
1476257	Drill Core	0.025	6	12	0.56	71	0.008	<20	0.95	0.018	0.14	0.3	<0.01	1.9	<0.1	0.82	3	1.7	<0.2

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	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476258	Drill Core	4.99	0.020	0.2	55.7	9.6	35	0.4	24.0	13.5	370	2.93	102.0	9.1	7.0	62	0.2	2.0	1.5	14	2.84
1476259	Drill Core	5.28	0.118	2.5	58.3	6.2	29	0.3	27.4	9.5	349	2.09	135.4	76.8	6.6	107	0.2	1.2	1.9	25	5.21
1476260	Rock	0.39	<0.005	<0.1	0.5	0.4	<1	<0.1	<0.1	0.2	88	0.06	<0.5	2.1	<0.1	77	<0.1	<0.1	<0.1	<1	33.68
1476261	Drill Core	5.24	0.891	0.6	76.0	5.8	42	0.5	28.2	12.2	477	3.10	240.8	882.8	8.8	145	0.2	1.9	18.7	33	6.28
1476262	Drill Core	6.18	0.778	0.2	55.2	5.5	48	0.6	19.7	12.0	283	1.75	696.7	522.7	2.8	51	0.9	2.7	12.2	12	2.66
1476263	Drill Core	3.54	0.672	0.4	50.9	11.7	35	1.6	52.8	21.4	625	2.41	623.7	477.9	4.3	287	0.2	3.1	15.9	14	10.95
1476264	Drill Core	4.20	0.089	0.6	56.1	5.8	36	0.3	53.7	28.5	377	2.70	80.3	54.3	7.3	234	0.1	0.3	3.0	21	7.67
1476265	Drill Core	4.00	0.030	0.3	46.2	4.6	37	0.3	35.2	17.3	281	2.54	414.8	15.5	7.2	38	<0.1	0.4	1.5	11	1.61
1476266	Drill Core	4.10	0.010	<0.1	5.6	12.1	266	0.5	7.4	4.1	346	0.62	156.7	4.3	1.9	1038	0.4	0.4	1.5	4	32.34
1476267	Drill Core	4.07	0.030	0.4	38.1	3.9	47	0.3	22.5	10.4	210	2.29	112.7	24.9	10.8	35	0.2	0.3	1.7	7	0.91
1476268	Drill Core	4.94	0.297	1.3	83.8	4.9	84	0.5	48.4	26.8	326	3.44	225.6	185.6	8.0	67	0.9	0.4	4.7	18	2.26
1476269	Drill Core	2.44	0.049	0.2	48.2	3.3	60	0.3	38.5	16.6	230	3.69	271.8	20.4	11.0	30	<0.1	0.3	1.8	22	0.87
1476270	Drill Core	2.28	0.040	0.3	81.9	3.5	60	0.4	36.5	16.1	215	3.80	349.4	17.4	11.3	25	<0.1	0.2	1.6	21	0.77
1476271	Drill Core	4.93	0.125	3.8	61.2	5.5	49	0.4	48.8	12.0	178	3.17	495.6	21.5	8.2	48	0.2	0.4	4.1	45	0.69
1476272	Drill Core	4.84	<0.005	1.3	48.8	4.6	20	0.2	42.3	8.8	148	1.94	160.4	4.2	5.7	27	<0.1	0.1	0.5	17	0.55
1476273	Drill Core	4.95	0.063	1.6	67.1	4.2	62	0.2	40.7	8.8	308	2.21	38.8	158.0	3.7	29	0.3	0.3	1.5	24	0.66
1476274	Drill Core	5.06	0.128	1.4	64.9	4.1	54	0.2	46.8	10.6	407	3.32	337.0	57.0	6.5	31	0.1	0.3	2.1	25	0.72
1476275	Drill Core	5.34	0.008	8.8	72.8	3.8	90	0.5	61.5	10.7	404	3.36	49.7	<0.5	6.1	19	0.6	0.9	1.4	20	0.24
1476276	Drill Core	5.06	<0.005	4.3	87.4	1.8	48	0.3	59.0	7.6	165	2.03	209.6	<0.5	3.7	22	0.2	0.3	0.7	28	0.36
1476277	Drill Core	4.90	0.019	6.6	107.0	2.7	71	0.5	54.9	8.0	223	2.53	60.8	1.1	4.2	46	0.8	0.7	1.4	46	0.94
1476278	Drill Core	4.96	0.012	6.3	84.4	3.1	148	0.5	61.1	7.3	382	2.41	6.6	<0.5	3.4	37	1.9	1.0	1.3	29	0.66
1476279	Drill Core	5.06	0.020	1.7	77.0	2.4	42	0.4	36.1	9.3	370	1.97	321.4	4.2	3.3	26	0.3	0.5	1.1	30	0.44
1476280	Rock Pulp	0.13	0.305	14.0	2283.4	1073.4	7210	19.7	33.2	18.1	533	9.32	284.3	41.0	0.9	45	53.4	27.1	11.5	47	2.14
1476281	Drill Core	4.89	0.019	4.6	65.3	3.9	220	0.6	53.6	6.8	372	3.30	38.2	<0.5	5.0	43	3.2	1.2	2.6	65	1.30
1476282	Drill Core	3.70	0.012	3.1	61.6	3.1	188	0.6	45.3	8.0	230	1.92	83.7	<0.5	4.8	32	4.7	0.8	1.8	36	0.69
1476283	Drill Core	4.79	0.013	1.4	34.9	7.0	14	0.5	45.9	11.1	127	3.00	214.5	<0.5	10.2	36	<0.1	1.0	2.9	14	0.49
1476284	Drill Core	5.24	0.013	1.3	62.8	6.9	58	0.6	49.3	12.4	402	4.95	28.3	<0.5	11.0	20	<0.1	1.3	2.4	27	0.21
1476285	Drill Core	5.37	0.008	0.9	46.3	3.7	32	0.7	32.0	7.0	334	2.54	7.7	<0.5	6.1	26	<0.1	0.8	1.9	16	0.62
1476286	Drill Core	4.24	0.011	12.9	28.3	3.7	33	0.2	73.7	8.0	129	1.26	198.2	3.0	6.2	47	0.3	0.4	0.5	138	1.35

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Project: McQuesten
Report Date: November 14, 2018

CERTIFICATE OF ANALYSIS WHI18000925.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476258	Drill Core	0.025	8	11	0.55	82	0.001	<20	0.92	0.022	0.17	0.1	<0.01	2.6	0.2	1.52	3	2.6	<0.2
1476259	Drill Core	0.023	7	10	0.33	135	0.002	<20	0.61	0.029	0.11	0.3	<0.01	2.0	<0.1	1.12	2	3.3	<0.2
1476260	Rock	0.006	1	<1	0.45	13	0.001	<20	0.02	0.001	<0.01	0.2	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1476261	Drill Core	0.044	9	16	0.65	99	0.004	<20	1.02	0.041	0.13	0.4	<0.01	3.1	<0.1	1.49	3	3.9	0.8
1476262	Drill Core	0.015	4	6	0.15	26	<0.001	<20	0.38	0.027	0.06	0.6	<0.01	1.3	<0.1	0.98	1	3.1	0.6
1476263	Drill Core	0.031	4	6	0.37	71	0.002	<20	0.61	0.009	0.12	>100	0.05	2.0	<0.1	1.49	2	2.1	0.7
1476264	Drill Core	0.034	9	15	0.64	98	0.017	<20	1.06	0.031	0.17	6.2	<0.01	2.9	<0.1	1.23	3	4.1	0.2
1476265	Drill Core	0.037	9	11	0.51	104	0.002	<20	1.02	0.018	0.24	0.2	<0.01	1.9	0.1	0.91	3	1.8	<0.2
1476266	Drill Core	0.033	3	3	0.48	41	0.006	<20	0.24	0.003	0.08	0.2	0.03	1.5	<0.1	0.19	<1	<0.5	<0.2
1476267	Drill Core	0.026	14	8	0.45	112	0.009	<20	0.88	0.007	0.21	0.2	<0.01	1.3	<0.1	1.00	2	1.6	<0.2
1476268	Drill Core	0.033	8	16	0.84	123	0.076	<20	1.28	0.004	0.20	0.6	<0.01	2.2	0.1	1.63	3	3.3	0.3
1476269	Drill Core	0.050	20	18	0.70	239	0.037	<20	1.54	0.007	0.29	0.3	<0.01	2.4	0.1	0.95	4	1.9	<0.2
1476270	Drill Core	0.050	20	18	0.74	171	0.034	<20	1.58	0.006	0.26	0.3	<0.01	2.5	0.1	0.93	4	1.6	<0.2
1476271	Drill Core	0.070	12	16	0.56	259	0.033	<20	1.25	0.015	0.18	0.4	<0.01	1.8	0.1	1.36	3	5.8	0.3
1476272	Drill Core	0.050	14	9	0.20	239	0.004	<20	0.61	0.009	0.16	0.1	<0.01	1.4	<0.1	0.81	2	2.9	<0.2
1476273	Drill Core	0.034	10	12	0.41	202	0.006	<20	0.74	0.006	0.12	<0.1	<0.01	1.7	<0.1	0.81	2	2.4	<0.2
1476274	Drill Core	0.080	14	14	0.59	257	0.007	<20	1.07	0.012	0.19	0.1	<0.01	2.0	<0.1	1.25	3	3.0	<0.2
1476275	Drill Core	0.074	18	8	0.30	258	0.003	<20	0.60	0.007	0.16	0.2	<0.01	1.2	<0.1	1.84	2	4.7	<0.2
1476276	Drill Core	0.072	16	11	0.31	265	0.003	<20	0.61	0.006	0.16	0.2	0.01	1.2	0.1	0.89	2	4.0	<0.2
1476277	Drill Core	0.180	15	14	0.42	287	0.008	<20	0.72	0.007	0.14	0.2	0.01	1.4	<0.1	1.31	2	4.6	<0.2
1476278	Drill Core	0.129	15	11	0.32	216	0.004	<20	0.57	0.006	0.14	0.2	0.02	1.3	<0.1	1.23	2	2.8	<0.2
1476279	Drill Core	0.039	12	10	0.45	181	0.002	<20	0.64	0.003	0.12	0.4	<0.01	1.8	<0.1	0.78	2	1.6	0.3
1476280	Rock Pulp	0.038	3	39	2.44	51	0.004	<20	1.85	0.010	0.07	0.5	2.82	3.6	5.0	6.71	8	29.6	0.3
1476281	Drill Core	0.109	17	23	0.80	213	0.002	<20	1.08	0.018	0.12	0.7	0.03	2.4	<0.1	1.47	3	6.0	<0.2
1476282	Drill Core	0.108	14	11	0.38	183	0.001	<20	0.66	0.017	0.11	1.6	0.02	2.0	<0.1	0.85	2	4.3	<0.2
1476283	Drill Core	0.087	32	9	0.20	160	0.001	<20	0.72	0.038	0.14	0.3	<0.01	1.6	0.1	1.50	2	3.3	<0.2
1476284	Drill Core	0.067	33	16	0.72	132	0.002	<20	1.30	0.028	0.09	0.3	<0.01	2.1	0.1	2.18	4	3.0	<0.2
1476285	Drill Core	0.042	19	10	0.31	185	0.001	<20	0.72	0.017	0.11	1.5	<0.01	1.6	<0.1	1.07	2	1.9	<0.2
1476286	Drill Core	0.118	19	18	0.32	412	0.006	<20	0.79	0.038	0.12	0.2	<0.01	2.1	<0.1	0.38	2	1.7	<0.2

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Project: McQuesten
Report Date: November 14, 2018

QUALITY CONTROL REPORT WHI18000925.1

		Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																						
REP 1476177	QC			<0.005																		
1476191	Drill Core		5.23	0.286	0.4	34.9	16.8	76	0.3	38.0	19.9	288	3.36	1701.0	312.0	14.2	20	<0.1	1.1	2.1	16	0.43
REP 1476191	QC			0.312																		
1476197	Drill Core		3.83	0.013	7.7	60.6	4.0	93	0.2	69.9	9.5	202	2.28	131.5	8.0	5.2	36	0.7	1.0	0.5	208	1.09
REP 1476197	QC				7.2	59.4	3.7	92	0.2	68.2	9.7	196	2.17	134.2	10.0	5.2	34	0.8	0.9	0.4	199	1.06
1476232	Drill Core		5.25	0.936	4.1	79.2	4.6	74	0.5	47.8	12.7	356	3.28	98.5	308.8	6.9	276	0.9	1.9	20.7	45	6.91
REP 1476232	QC				4.2	82.4	4.5	71	0.5	49.8	13.2	360	3.33	103.7	367.6	6.8	278	1.0	1.7	19.6	45	7.00
REP 1476245	QC			0.088																		
1476255	Drill Core		5.46	0.958	0.9	108.9	38.3	58	1.4	39.6	19.6	572	3.72	633.6	337.7	7.3	138	0.4	9.2	20.0	15	5.94
REP 1476255	QC			0.941																		
1476267	Drill Core		4.07	0.030	0.4	38.1	3.9	47	0.3	22.5	10.4	210	2.29	112.7	24.9	10.8	35	0.2	0.3	1.7	7	0.91
REP 1476267	QC				0.4	37.3	3.8	48	0.2	22.4	10.7	219	2.31	102.9	11.6	11.4	34	0.2	0.3	1.6	7	0.97
Core Reject Duplicates																						
1476177	Drill Core		2.45	0.006	0.4	36.4	7.6	42	0.3	13.3	8.4	236	2.71	110.7	<0.5	14.5	28	0.1	0.2	0.8	15	0.12
DUP 1476177	QC			<0.005	0.4	32.8	6.9	41	0.3	13.1	7.5	234	2.65	106.7	2.6	13.6	27	<0.1	0.2	0.7	15	0.12
1476211	Drill Core		4.39	0.057	0.4	57.8	6.7	40	0.6	26.5	16.7	307	3.37	111.0	16.5	7.3	40	0.2	0.5	4.0	12	1.38
DUP 1476211	QC			0.061	0.5	62.3	6.4	40	0.6	26.0	17.1	300	3.51	102.6	27.2	7.5	40	0.2	0.5	4.1	12	1.40
1476245	Drill Core		6.11	0.077	23.2	51.0	4.1	355	0.5	96.7	10.1	206	2.23	92.5	5.8	4.3	28	5.8	2.3	4.4	80	1.53
DUP 1476245	QC			0.086	23.0	52.9	4.0	302	0.5	93.6	10.3	220	2.32	106.6	16.7	4.1	30	4.7	2.2	4.2	89	1.62
1476279	Drill Core		5.06	0.020	1.7	77.0	2.4	42	0.4	36.1	9.3	370	1.97	321.4	4.2	3.3	26	0.3	0.5	1.1	30	0.44
DUP 1476279	QC			0.022	1.6	80.9	2.3	44	0.4	36.4	9.7	369	2.06	355.7	2.5	3.3	27	0.2	0.5	1.2	33	0.44
Reference Materials																						
STD DS11	Standard				14.7	153.3	137.8	353	2.0	80.5	14.3	1083	3.23	43.7	74.4	8.3	69	2.6	7.0	12.3	52	1.09
STD DS11	Standard				15.2	148.9	139.7	346	1.7	89.2	14.9	1085	3.19	49.5	70.5	7.1	71	2.5	6.0	11.1	50	1.08
STD DS11	Standard				14.5	134.8	138.4	333	1.8	84.2	14.4	1051	3.11	46.2	57.9	7.4	72	2.3	6.6	11.2	50	1.06
STD DS11	Standard				14.1	151.5	143.9	352	1.9	76.9	14.0	1061	3.29	45.2	57.7	7.4	63	2.8	6.5	12.1	51	1.02
STD OREAS45EA	Standard				1.6	701.5	14.6	33	0.3	405.7	51.8	404	21.23	11.4	57.5	10.5	4	<0.1	0.2	0.3	319	0.03
STD OREAS45EA	Standard				1.8	723.4	13.7	32	0.3	400.5	55.7	419	24.25	12.4	55.2	9.3	4	<0.1	0.3	0.3	331	0.04

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Project: McQuesten
Report Date: November 14, 2018

QUALITY CONTROL REPORT WHI18000925.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
REP 1476177	QC																		
1476191	Drill Core	0.028	19	19	0.78	93	0.059	<20	1.53	0.008	0.57	0.2	<0.01	1.8	0.7	0.59	4	1.2	0.4
REP 1476191	QC																		
1476197	Drill Core	0.218	12	35	0.46	355	0.031	<20	1.09	0.018	0.26	0.3	<0.01	2.1	0.3	0.52	3	3.5	<0.2
REP 1476197	QC	0.213	12	34	0.45	344	0.030	<20	1.04	0.018	0.25	0.3	<0.01	2.1	0.3	0.50	3	3.3	<0.2
1476232	Drill Core	0.083	6	20	0.79	129	0.006	<20	1.00	0.032	0.11	12.7	<0.01	2.8	<0.1	1.70	3	5.6	1.3
REP 1476232	QC	0.077	6	20	0.81	127	0.006	<20	1.02	0.033	0.11	13.7	<0.01	2.7	<0.1	1.73	3	6.3	1.2
REP 1476245	QC																		
1476255	Drill Core	0.049	3	11	0.48	98	<0.001	<20	0.85	0.018	0.19	7.7	<0.01	3.1	0.1	3.26	2	6.6	0.9
REP 1476255	QC																		
1476267	Drill Core	0.026	14	8	0.45	112	0.009	<20	0.88	0.007	0.21	0.2	<0.01	1.3	<0.1	1.00	2	1.6	<0.2
REP 1476267	QC	0.027	14	8	0.46	110	0.009	<20	0.88	0.006	0.21	0.1	<0.01	1.3	<0.1	1.00	2	1.4	<0.2
Core Reject Duplicates																			
1476177	Drill Core	0.029	25	18	0.51	100	0.078	<20	1.33	0.014	0.62	0.8	<0.01	1.7	1.0	0.10	4	1.1	<0.2
DUP 1476177	QC	0.029	24	17	0.51	95	0.078	<20	1.32	0.014	0.60	0.6	<0.01	1.6	0.9	0.10	4	1.0	<0.2
1476211	Drill Core	0.033	8	13	0.74	78	0.021	<20	1.12	0.007	0.15	0.3	<0.01	2.1	<0.1	1.81	3	4.2	0.3
DUP 1476211	QC	0.032	9	13	0.76	77	0.022	<20	1.18	0.007	0.15	0.3	<0.01	2.1	<0.1	1.90	3	3.9	0.4
1476245	Drill Core	0.059	4	10	0.62	172	0.002	<20	0.62	0.009	0.11	0.4	<0.01	1.7	<0.1	1.14	2	7.0	0.3
DUP 1476245	QC	0.056	4	10	0.65	200	0.002	<20	0.68	0.012	0.13	0.3	0.01	1.9	<0.1	1.25	2	7.1	0.4
1476279	Drill Core	0.039	12	10	0.45	181	0.002	<20	0.64	0.003	0.12	0.4	<0.01	1.8	<0.1	0.78	2	1.6	0.3
DUP 1476279	QC	0.040	12	11	0.46	190	0.002	<20	0.67	0.004	0.13	0.6	<0.01	1.8	<0.1	0.79	2	2.1	0.3
Reference Materials																			
STD DS11	Standard	0.074	20	60	0.87	440	0.097	<20	1.17	0.075	0.42	2.9	0.26	3.3	5.3	0.29	5	2.5	4.6
STD DS11	Standard	0.072	17	62	0.87	483	0.082	<20	1.18	0.074	0.42	2.9	0.26	3.1	5.1	0.30	5	2.1	4.8
STD DS11	Standard	0.079	17	62	0.84	441	0.081	<20	1.16	0.073	0.40	2.5	0.28	3.2	5.1	0.29	5	2.4	4.7
STD DS11	Standard	0.069	18	58	0.86	441	0.090	<20	1.18	0.075	0.42	2.8	0.31	3.3	5.3	0.28	5	2.4	4.9
STD OREAS45EA	Standard	0.028	7	842	0.10	149	0.096	<20	3.33	0.019	0.06	0.3	<0.01	75.7	<0.1	<0.05	13	2.0	<0.2
STD OREAS45EA	Standard	0.033	7	1024	0.08	148	0.089	<20	3.32	0.019	0.06	<0.1	<0.01	78.1	<0.1	<0.05	13	1.8	<0.2

BUREAU VERITAS
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Bureau Veritas Commodities Canada Ltd.

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten

Report Date: November 14, 2018

QUALITY CONTROL REPORT WHI18000925.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD OREAS45EA	Standard			1.5	714.5	13.3	29	0.3	393.2	54.6	419	23.86	11.6	68.8	8.9	4	<0.1	0.2	0.3	329	0.04
STD OREAS45EA	Standard			1.7	736.1	15.1	33	0.3	395.1	51.2	430	24.23	12.4	61.0	10.6	4	<0.1	0.3	0.3	317	0.03
STD OXC145	Standard		0.215																		
STD OXC145	Standard		0.215																		
STD OXH139	Standard		1.325																		
STD OXH139	Standard		1.330																		
STD OXN134	Standard		7.516																		
STD OXN134	Standard		7.597																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	1.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.9	4.4	1.4	34	<0.1	0.8	3.6	515	1.69	2.8	1.6	2.4	25	<0.1	<0.1	<0.1	22	0.65
ROCK-WHI	Prep Blank		<0.005	1.0	4.1	1.7	33	<0.1	0.7	3.6	515	1.72	2.2	1.3	2.4	27	<0.1	<0.1	<0.1	22	0.72

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1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: November 14, 2018

QUALITY CONTROL REPORT WHI18000925.1

		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
STD OREAS45EA	Standard	0.029	7	983	0.08	133	0.085	<20	3.26	0.020	0.05	<0.1	<0.01	73.1	<0.1	<0.05	13	0.9	<0.2
STD OREAS45EA	Standard	0.028	8	904	0.10	151	0.099	<20	3.62	0.021	0.06	<0.1	<0.01	82.8	<0.1	<0.05	13	0.9	<0.2
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXH139	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OXN134	Standard																		
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
STD OXN134 Expected																			
STD OXC145 Expected																			
STD OXH139 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	0.3	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
ROCK-WHI	Prep Blank	0.038	6	2	0.44	56	0.081	<20	0.88	0.070	0.09	<0.1	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.041	7	3	0.43	62	0.077	<20	0.89	0.070	0.09	<0.1	<0.01	2.9	<0.1	<0.05	4	<0.5	<0.2

BUREAU VERITAS MINERAL LABORATORIES Canada

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 29, 2018
Report Date: October 24, 2018
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI18000789.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-09
P.O. Number
Number of Samples: 57

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	55	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	2	Sort, label and box pulps			WHI
FA450	57	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	57	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	57	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	57	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

JEFFREY CANNON
Geochemistry Department Supervisor

BUREAU VERITAS MINERAL LABORATORIES Canada

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 24, 2018

CERTIFICATE OF ANALYSIS WHI18000789.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475259	Drill Core	0.76	0.006	1.5	112.7	10.5	121	0.5	50.1	9.9	755	2.34	26.8	4.1	1.8	43	0.5	0.7	0.2	32	1.25
1475260	Drill Core	0.70	0.006	1.4	169.2	9.0	184	0.5	77.0	13.4	652	2.37	23.5	3.5	1.6	53	0.5	0.8	0.2	37	1.26
1475261	Drill Core	1.58	0.012	0.8	41.1	4.5	34	0.3	21.1	7.8	365	2.20	35.7	5.5	1.2	51	0.3	0.6	0.2	38	1.98
1475262	Drill Core	3.85	0.005	0.6	39.9	6.6	39	0.4	20.5	7.9	492	1.90	11.0	46.0	1.3	47	0.2	0.4	<0.1	37	1.66
1475263	Drill Core	1.21	0.086	1.0	18.5	313.7	254	16.0	6.4	2.5	213	1.81	222.9	64.8	5.1	23	2.0	3.1	1.8	7	1.04
1475264	Drill Core	0.37	0.114	0.5	5.0	331.9	153	12.7	2.4	1.2	93	1.25	140.7	105.6	2.4	8	0.9	2.9	1.1	2	0.03
1475265	Drill Core	1.12	0.833	1.8	62.5	537.4	478	35.4	21.2	9.7	228	6.31	1248.8	969.7	5.8	22	2.2	5.8	0.8	3	0.05
1475266	Drill Core	2.41	0.531	1.1	30.0	903.9	481	11.4	6.4	2.5	140	3.67	536.8	502.0	11.2	18	2.6	2.1	0.5	3	0.04
1475267	Drill Core	1.15	0.176	0.7	15.7	436.0	290	6.7	6.2	3.0	104	2.83	390.3	186.1	9.6	16	2.5	1.3	0.3	3	0.03
1475268	Drill Core	3.25	0.188	0.6	6.2	201.0	223	4.2	6.2	3.3	141	3.02	540.1	207.3	12.1	14	1.3	1.3	1.0	3	0.05
1475269	Drill Core	2.79	0.073	0.4	17.1	94.1	260	1.7	11.9	4.9	368	2.16	286.3	59.2	10.3	19	2.7	0.8	0.6	4	0.09
1475270	Rock Pulp	0.13	3.048	12.9	3779.0	>10000	>10000	>100	91.3	43.7	4520	8.44	649.5	2679.7	4.5	21	144.6	179.2	29.1	64	1.91
1475271	Drill Core	1.59	0.188	0.9	6.8	233.9	226	4.2	6.8	2.7	244	2.67	388.9	136.1	9.0	25	2.0	2.1	1.1	5	0.14
1475272	Drill Core	2.24	0.144	0.4	12.4	87.9	337	1.3	12.8	7.8	3341	2.28	412.4	141.9	8.2	37	6.1	1.0	0.4	3	0.68
1475273	Drill Core	3.33	0.553	0.5	15.7	79.7	152	3.2	7.8	6.4	1053	2.34	2207.5	552.1	13.3	46	4.1	4.0	3.7	3	0.39
1475274	Drill Core	4.84	0.815	0.4	26.2	100.8	367	3.7	16.3	18.4	2731	3.05	2153.1	778.4	10.8	81	3.9	3.2	0.6	4	0.94
1475275	Drill Core	3.93	0.134	0.4	26.5	41.8	724	3.1	24.5	15.2	4466	3.84	365.8	101.4	12.1	49	6.4	1.1	0.6	6	0.63
1475276	Drill Core	3.30	0.137	0.4	7.0	495.0	816	5.1	12.6	9.1	7894	3.53	422.4	157.4	8.2	96	8.3	1.5	0.7	3	2.11
1475277	Drill Core	3.89	1.568	0.9	52.0	2332.3	1241	>100	13.2	9.0	>10000	9.57	685.0	2131.2	7.3	31	11.0	11.3	0.9	6	0.87
1475278	Drill Core	2.24	0.144	0.5	54.3	693.7	1135	14.9	21.7	16.6	6394	3.87	635.9	108.7	13.4	37	16.3	2.7	2.5	5	0.46
1475279	Drill Core	1.41	0.048	0.4	33.1	26.8	221	1.8	39.7	22.8	2809	3.53	334.4	35.7	12.9	45	0.8	1.3	1.0	7	0.65
1475280	Drill Core	1.36	0.052	0.4	34.1	27.6	214	1.4	39.3	22.6	2666	3.45	387.0	44.0	12.4	47	0.8	1.3	1.0	7	0.69
1475281	Drill Core	4.15	0.815	0.3	19.7	19.3	140	1.1	16.9	11.4	1196	2.58	1788.0	849.1	11.2	78	2.8	3.2	2.8	4	1.05
1475282	Drill Core	2.56	0.080	0.4	24.8	12.6	75	0.9	19.5	9.4	637	2.26	172.1	60.1	12.3	43	0.5	1.4	0.9	6	0.57
1475283	Drill Core	5.01	0.024	0.5	31.0	15.0	97	0.4	29.2	14.2	878	3.02	858.4	11.4	11.8	32	0.2	1.6	1.2	11	0.41
1475284	Drill Core	5.71	0.033	0.5	37.0	60.5	228	1.8	27.6	13.7	1201	3.00	211.7	60.3	12.3	28	1.9	1.9	1.6	12	0.34
1475285	Drill Core	5.32	0.016	0.4	26.5	18.1	248	0.7	26.0	12.8	882	2.58	72.4	15.0	13.2	15	1.8	1.5	1.1	11	0.13
1475286	Drill Core	5.09	0.022	0.6	38.9	25.8	188	1.7	29.6	14.4	1095	2.78	476.9	49.8	12.6	17	1.2	2.6	2.5	11	0.24
1475287	Drill Core	4.33	0.300	0.4	32.3	36.2	278	7.6	25.9	15.2	1303	3.23	3150.4	337.9	8.5	33	2.3	2.7	21.4	10	0.57
1475288	Drill Core	5.04	0.198	0.5	29.9	9.6	199	1.6	23.4	12.3	974	2.34	1494.9	171.4	10.6	21	4.4	1.9	10.7	9	0.37

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Project: McQuesten
Report Date: October 24, 2018

CERTIFICATE OF ANALYSIS WHI18000789.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475259	Drill Core	0.057	9	30	0.61	318	0.038	<20	1.07	0.020	0.07	>100	<0.01	2.8	<0.1	<0.05	3	1.2	<0.2
1475260	Drill Core	0.058	9	41	0.57	308	0.042	<20	1.16	0.018	0.06	>100	<0.01	2.8	<0.1	<0.05	3	0.9	<0.2
1475261	Drill Core	0.032	4	19	0.71	164	0.068	<20	0.79	0.021	0.07	41.3	<0.01	2.1	<0.1	<0.05	2	<0.5	<0.2
1475262	Drill Core	0.030	5	48	0.68	106	0.111	<20	0.99	0.028	0.08	2.5	0.02	2.6	<0.1	<0.05	3	<0.5	<0.2
1475263	Drill Core	0.027	14	7	0.57	100	0.004	<20	0.44	0.008	0.20	6.4	0.03	1.2	0.3	0.05	1	0.7	<0.2
1475264	Drill Core	0.011	5	7	0.01	35	<0.001	<20	0.16	0.004	0.11	4.0	0.02	0.4	0.3	0.27	<1	<0.5	<0.2
1475265	Drill Core	0.030	7	6	0.02	57	<0.001	<20	0.26	0.003	0.17	41.9	0.03	1.1	0.4	4.04	<1	3.8	<0.2
1475266	Drill Core	0.032	16	5	0.03	78	<0.001	<20	0.46	0.006	0.34	1.3	0.05	1.3	0.5	1.44	1	0.8	<0.2
1475267	Drill Core	0.022	17	5	0.02	79	0.001	<20	0.41	0.006	0.33	0.8	0.02	1.1	0.4	1.61	1	0.7	<0.2
1475268	Drill Core	0.024	18	5	0.03	89	<0.001	<20	0.43	0.005	0.34	1.2	0.03	1.2	0.4	1.62	1	0.6	<0.2
1475269	Drill Core	0.035	19	7	0.10	77	0.001	<20	0.61	0.006	0.30	5.4	0.02	1.0	0.4	0.19	2	<0.5	<0.2
1475270	Rock Pulp	0.050	15	47	1.78	36	0.092	<20	1.80	0.034	0.25	2.1	2.54	5.5	1.7	4.81	9	9.7	0.4
1475271	Drill Core	0.025	18	6	0.06	77	0.001	<20	0.46	0.005	0.30	0.6	0.02	1.3	0.4	0.60	1	1.1	<0.2
1475272	Drill Core	0.028	13	5	0.18	75	<0.001	<20	0.39	0.006	0.29	0.4	<0.01	1.1	0.3	0.85	<1	<0.5	<0.2
1475273	Drill Core	0.030	20	5	0.16	92	0.001	<20	0.45	0.007	0.35	0.2	0.01	1.1	0.4	1.20	1	<0.5	<0.2
1475274	Drill Core	0.077	15	6	0.33	98	0.001	<20	0.55	0.010	0.40	0.3	0.02	1.6	0.4	2.13	1	<0.5	<0.2
1475275	Drill Core	0.037	19	8	0.46	91	0.001	<20	0.80	0.009	0.40	0.3	0.02	1.9	0.3	1.44	2	<0.5	<0.2
1475276	Drill Core	0.027	10	4	0.56	87	<0.001	<20	0.43	0.006	0.32	0.5	0.02	1.2	0.5	1.52	1	1.0	<0.2
1475277	Drill Core	0.012	9	4	0.46	61	<0.001	<20	0.36	0.004	0.27	0.2	0.07	1.9	0.6	1.12	<1	10.0	<0.2
1475278	Drill Core	0.027	18	7	0.20	119	0.001	<20	0.68	0.009	0.47	0.1	0.04	1.6	0.8	1.68	2	1.2	<0.2
1475279	Drill Core	0.037	17	9	0.48	98	0.002	<20	0.91	0.010	0.41	0.1	0.01	1.3	0.4	1.61	2	0.6	<0.2
1475280	Drill Core	0.038	16	8	0.46	102	0.002	<20	0.89	0.010	0.43	<0.1	0.02	1.3	0.4	1.63	2	<0.5	<0.2
1475281	Drill Core	0.029	15	6	0.37	87	0.001	<20	0.54	0.007	0.36	0.2	0.02	1.3	0.4	1.55	1	<0.5	<0.2
1475282	Drill Core	0.020	20	9	0.32	77	0.001	<20	0.77	0.012	0.33	1.4	<0.01	1.1	0.2	0.67	2	<0.5	<0.2
1475283	Drill Core	0.045	23	14	0.49	88	0.003	<20	1.14	0.010	0.34	<0.1	<0.01	1.6	0.2	0.51	3	0.8	<0.2
1475284	Drill Core	0.032	26	15	0.50	93	0.005	<20	1.23	0.010	0.37	<0.1	<0.01	1.8	0.3	0.59	3	0.5	<0.2
1475285	Drill Core	0.028	31	15	0.46	69	0.004	<20	1.22	0.009	0.28	<0.1	<0.01	1.4	0.2	0.16	4	<0.5	<0.2
1475286	Drill Core	0.031	25	14	0.48	82	0.003	<20	1.08	0.008	0.32	<0.1	0.01	1.6	0.3	0.46	3	0.7	<0.2
1475287	Drill Core	0.024	14	12	0.50	105	0.002	<20	1.08	0.009	0.32	0.1	0.01	1.7	0.3	0.95	3	2.1	0.2
1475288	Drill Core	0.018	20	12	0.39	70	0.002	<20	0.96	0.007	0.29	<0.1	0.01	1.3	0.2	0.42	3	0.7	<0.2

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Project: McQuesten
Report Date: October 24, 2018

CERTIFICATE OF ANALYSIS WHI18000789.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475289	Drill Core	5.07	0.280	0.5	30.7	10.6	104	1.4	29.5	14.7	1178	2.95	822.0	241.7	11.2	33	2.1	2.2	16.1	9	0.55
1475290	Rock	0.27	<0.005	<0.1	1.4	0.8	2	<0.1	0.3	0.5	132	0.12	8.1	<0.5	0.2	65	<0.1	<0.1	<0.1	1	29.57
1475291	Drill Core	6.27	0.012	0.4	20.1	20.2	406	1.6	19.8	9.4	1209	1.83	540.9	10.0	9.2	11	16.4	2.3	4.3	8	0.27
1475292	Drill Core	5.36	0.006	0.4	14.0	12.3	425	0.9	15.6	7.5	1487	1.34	88.3	5.1	9.0	7	11.1	1.8	2.1	6	0.12
1475293	Drill Core	5.28	0.023	1.9	22.7	20.8	185	1.0	22.3	8.8	1207	2.30	106.9	16.1	11.4	14	0.8	1.6	1.1	9	0.24
1475294	Drill Core	3.71	0.132	0.4	28.1	198.2	654	4.1	20.8	11.2	1623	2.05	476.7	378.4	8.2	21	5.7	1.9	3.5	6	0.42
1475295	Drill Core	2.89	0.222	0.5	45.2	529.0	1645	11.2	32.6	18.6	3173	3.40	1043.1	127.4	10.9	25	17.0	4.3	9.1	9	0.48
1475296	Drill Core	2.17	0.118	0.2	30.7	261.1	599	17.4	35.2	17.5	4059	4.15	1104.2	143.7	6.7	77	4.0	3.4	0.8	11	1.25
1475297	Drill Core	4.89	0.086	0.1	37.2	237.7	758	3.8	37.2	17.0	3792	3.76	178.2	90.3	9.5	35	7.7	0.9	1.4	12	0.57
1475298	Drill Core	4.99	0.104	0.4	55.7	316.3	973	12.0	24.9	12.8	8378	3.44	393.4	98.3	9.4	13	10.6	2.2	2.4	8	0.25
1475299	Drill Core	1.99	0.048	0.5	33.4	496.6	1868	6.8	21.1	11.4	4721	2.33	58.2	48.7	8.4	9	19.3	1.6	1.0	5	0.20
1475300	Drill Core	1.96	0.057	0.3	92.0	587.0	1957	10.5	23.2	12.7	4626	2.39	76.0	90.9	8.5	9	20.0	1.9	1.1	6	0.17
1475301	Drill Core	5.11	0.071	0.5	31.2	672.6	2000	5.6	28.4	15.0	4833	3.15	138.2	45.2	11.9	13	19.4	1.4	1.6	10	0.24
1475302	Drill Core	4.10	0.033	0.2	28.7	635.9	1700	5.1	26.0	13.8	3769	2.84	375.3	21.0	10.3	23	18.7	2.2	1.8	10	0.45
1475303	Drill Core	3.24	0.040	<0.1	39.5	1018.7	2839	13.1	40.1	22.0	4304	4.25	158.4	24.6	11.6	30	32.2	4.1	1.6	14	0.64
1475304	Drill Core	2.26	0.082	0.3	21.8	466.5	1676	6.6	22.2	10.4	3770	2.71	152.8	59.0	9.4	54	18.6	1.7	1.7	7	1.23
1475305	Drill Core	3.40	0.050	0.4	21.6	524.3	1427	5.3	16.8	8.1	2103	1.94	29.7	26.0	10.1	16	19.9	1.9	1.7	8	0.26
1475306	Drill Core	5.40	0.019	0.4	22.0	138.8	414	1.8	20.3	9.4	2063	2.47	26.3	15.6	11.6	22	3.8	2.6	0.9	8	0.31
1475307	Drill Core	4.93	0.076	0.3	43.1	303.0	837	7.3	24.3	13.7	4985	3.76	197.8	69.2	7.3	35	9.2	3.1	1.1	13	0.49
1475308	Drill Core	4.21	0.065	0.6	38.4	440.2	1339	5.7	36.8	20.0	2744	3.75	394.1	59.2	12.4	28	14.6	4.2	1.4	12	0.38
1475309	Drill Core	4.66	0.021	0.6	41.7	153.5	473	2.1	30.3	16.5	3042	3.53	323.2	14.6	11.3	26	4.4	1.7	0.9	12	0.40
1475310	Rock Pulp	0.13	2.908	12.0	3896.8	>10000	>10000	>100	93.1	39.7	4415	9.26	642.0	3403.1	5.0	22	145.6	209.9	33.2	66	1.96
1475311	Drill Core	3.52	0.024	1.5	56.4	73.3	298	2.5	41.7	21.2	1239	3.89	704.2	16.9	12.5	29	2.1	1.6	1.9	13	0.31
1475312	Drill Core	5.58	0.091	0.2	36.6	525.7	1601	10.1	31.0	14.5	8346	3.78	731.7	46.2	9.8	21	16.4	3.4	1.4	9	0.35
1475313	Drill Core	4.66	0.061	0.3	16.8	34.6	187	0.7	9.8	7.3	462	1.18	529.8	32.6	8.1	15	1.8	1.1	0.8	4	0.22
1475314	Drill Core	3.21	0.116	0.3	20.3	65.8	227	1.2	6.8	5.3	338	1.18	63.9	86.5	6.4	10	2.1	1.6	2.6	5	0.13
1475315	Drill Core	2.85	0.092	0.7	20.6	31.8	177	1.1	13.2	7.3	697	1.75	45.2	55.1	9.5	31	5.2	0.8	1.2	6	0.58

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Project: McQuesten
Report Date: October 24, 2018

CERTIFICATE OF ANALYSIS WHI18000789.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475289	Drill Core	0.025	21	12	0.53	70	0.002	<20	0.96	0.007	0.31	0.2	<0.01	1.4	0.3	0.70	3	0.5	0.2
1475290	Rock	0.010	1	<1	0.86	14	<0.001	<20	0.02	0.001	0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1475291	Drill Core	0.015	16	11	0.32	44	0.002	<20	0.70	0.004	0.22	<0.1	0.02	1.1	0.2	0.29	2	0.7	<0.2
1475292	Drill Core	0.013	14	8	0.19	31	0.001	<20	0.50	0.002	0.15	<0.1	0.02	1.0	0.2	0.11	2	<0.5	<0.2
1475293	Drill Core	0.017	21	13	0.36	51	0.002	<20	0.90	0.003	0.20	<0.1	<0.01	1.4	0.2	0.20	2	<0.5	<0.2
1475294	Drill Core	0.019	14	8	0.32	46	0.001	<20	0.65	0.004	0.21	0.1	<0.01	0.8	0.3	0.47	2	<0.5	<0.2
1475295	Drill Core	0.052	17	11	0.48	68	0.002	<20	0.95	0.009	0.30	<0.1	0.02	1.6	0.3	1.16	3	0.7	<0.2
1475296	Drill Core	0.020	12	11	0.59	72	0.002	<20	0.90	0.007	0.25	0.2	0.01	2.0	0.3	0.78	2	1.6	<0.2
1475297	Drill Core	0.024	23	15	0.60	92	0.003	<20	1.19	0.009	0.31	<0.1	0.01	2.0	0.3	0.31	3	0.7	<0.2
1475298	Drill Core	0.021	16	7	0.30	79	0.002	<20	0.68	0.007	0.29	0.6	0.01	1.6	0.3	0.48	2	0.6	<0.2
1475299	Drill Core	0.014	16	5	0.25	53	0.001	<20	0.55	0.005	0.25	<0.1	0.01	0.9	0.3	0.34	2	<0.5	<0.2
1475300	Drill Core	0.016	16	6	0.24	58	0.001	<20	0.54	0.004	0.24	0.1	0.01	0.9	0.3	0.40	2	0.6	<0.2
1475301	Drill Core	0.023	19	10	0.40	74	0.002	<20	0.91	0.006	0.29	<0.1	0.01	1.8	0.4	0.67	3	1.3	<0.2
1475302	Drill Core	0.028	17	12	0.42	62	0.002	<20	0.83	0.005	0.25	<0.1	0.01	1.5	0.3	0.47	2	0.5	<0.2
1475303	Drill Core	0.023	14	15	0.66	108	0.003	<20	1.23	0.008	0.36	<0.1	0.02	2.1	0.4	1.04	4	0.8	<0.2
1475304	Drill Core	0.076	13	8	0.45	68	0.001	<20	0.62	0.005	0.26	<0.1	0.01	1.4	0.4	0.75	2	<0.5	<0.2
1475305	Drill Core	0.011	17	10	0.32	48	0.001	<20	0.71	0.003	0.19	<0.1	<0.01	1.3	0.3	0.14	2	0.6	<0.2
1475306	Drill Core	0.014	20	10	0.41	51	0.001	<20	0.83	0.005	0.20	<0.1	<0.01	1.2	0.2	0.17	3	<0.5	<0.2
1475307	Drill Core	0.021	15	13	0.60	68	0.002	<20	1.37	0.005	0.33	0.1	0.02	2.1	0.3	0.35	3	0.7	<0.2
1475308	Drill Core	0.026	26	15	0.64	75	0.003	<20	1.32	0.007	0.29	<0.1	<0.01	1.5	0.3	0.36	4	0.6	<0.2
1475309	Drill Core	0.030	25	14	0.56	73	0.002	<20	1.18	0.007	0.27	<0.1	<0.01	1.5	0.2	0.23	3	<0.5	<0.2
1475310	Rock Pulp	0.056	16	44	1.85	42	0.085	<20	1.93	0.039	0.26	2.6	3.04	4.7	2.1	4.97	9	8.9	0.6
1475311	Drill Core	0.033	24	14	0.60	90	0.003	<20	1.29	0.008	0.30	<0.1	<0.01	1.6	0.2	0.62	4	<0.5	<0.2
1475312	Drill Core	0.021	20	9	0.41	99	0.002	<20	0.83	0.008	0.29	0.2	0.01	1.2	0.3	0.42	3	0.6	<0.2
1475313	Drill Core	0.014	12	6	0.19	43	0.001	<20	0.44	0.004	0.16	<0.1	<0.01	0.6	0.2	0.15	1	0.6	<0.2
1475314	Drill Core	0.013	9	6	0.16	33	0.002	<20	0.44	0.004	0.12	<0.1	<0.01	0.6	0.2	0.20	1	0.7	<0.2
1475315	Drill Core	0.031	17	8	0.29	49	0.002	<20	0.68	0.004	0.20	<0.1	<0.01	0.9	0.2	0.20	2	<0.5	<0.2

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Project: McQuesten
Report Date: October 24, 2018

QUALITY CONTROL REPORT WHI18000789.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1475279	Drill Core	1.41	0.048	0.4	33.1	26.8	221	1.8	39.7	22.8	2809	3.53	334.4	35.7	12.9	45	0.8	1.3	1.0	7	0.65
REP 1475279	QC			0.5	32.2	26.2	228	1.8	38.0	22.5	2853	3.58	340.2	38.3	12.7	43	0.8	1.4	0.9	7	0.65
1475298	Drill Core	4.99	0.104	0.4	55.7	316.3	973	12.0	24.9	12.8	8378	3.44	393.4	98.3	9.4	13	10.6	2.2	2.4	8	0.25
REP 1475298	QC		0.111																		
1475299	Drill Core	1.99	0.048	0.5	33.4	496.6	1868	6.8	21.1	11.4	4721	2.33	58.2	48.7	8.4	9	19.3	1.6	1.0	5	0.20
REP 1475299	QC		0.044																		
Core Reject Duplicates																					
1475273	Drill Core	3.33	0.553	0.5	15.7	79.7	152	3.2	7.8	6.4	1053	2.34	2207.5	552.1	13.3	46	4.1	4.0	3.7	3	0.39
DUP 1475273	QC		0.562	0.4	17.2	73.1	149	2.6	7.9	6.5	1041	2.38	2262.5	558.0	13.7	48	4.5	3.7	2.7	3	0.40
1475307	Drill Core	4.93	0.076	0.3	43.1	303.0	837	7.3	24.3	13.7	4985	3.76	197.8	69.2	7.3	35	9.2	3.1	1.1	13	0.49
DUP 1475307	QC		0.069	0.5	42.3	307.5	851	7.4	25.2	13.6	4941	3.81	192.2	65.7	7.4	35	8.9	3.1	1.1	13	0.49
Reference Materials																					
STD DS11	Standard			13.7	151.2	132.9	346	1.6	75.6	13.8	1019	3.18	44.9	53.1	7.9	69	2.4	8.0	12.3	50	1.04
STD DS11	Standard			14.7	146.7	134.3	333	1.6	75.3	12.8	984	2.98	43.7	58.7	7.7	66	2.5	8.3	13.0	48	1.03
STD DS11	Standard			12.4	153.8	127.3	353	1.8	75.6	13.4	1057	3.14	47.0	58.0	7.4	78	2.7	8.1	13.8	48	1.08
STD OREAS45EA	Standard			1.7	726.0	15.2	32	0.3	401.6	49.6	416	23.65	12.5	61.1	11.1	4	<0.1	0.3	0.3	315	0.04
STD OREAS45EA	Standard			1.6	681.8	14.5	32	0.3	384.7	49.1	371	19.95	11.4	58.4	10.9	4	<0.1	0.3	0.3	286	0.03
STD OREAS45EA	Standard			1.5	725.9	13.7	34	0.3	412.9	50.6	423	21.47	12.0	54.4	10.0	5	<0.1	0.2	0.3	324	0.03
STD OXC145	Standard		0.211																		
STD OXH139	Standard		1.319																		
STD OXN134	Standard		7.739																		
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		

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

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 24, 2018

QUALITY CONTROL REPORT WHI18000789.1

		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																				
1475279	Drill Core		0.037	17	9	0.48	98	0.002	<20	0.91	0.010	0.41	0.1	0.01	1.3	0.4	1.61	2	0.6	<0.2
REP 1475279	QC		0.034	16	9	0.48	97	0.002	<20	0.91	0.010	0.40	<0.1	0.01	1.3	0.4	1.64	2	<0.5	<0.2
1475298	Drill Core		0.021	16	7	0.30	79	0.002	<20	0.68	0.007	0.29	0.6	0.01	1.6	0.3	0.48	2	0.6	<0.2
REP 1475298	QC																			
1475299	Drill Core		0.014	16	5	0.25	53	0.001	<20	0.55	0.005	0.25	<0.1	0.01	0.9	0.3	0.34	2	<0.5	<0.2
REP 1475299	QC																			
Core Reject Duplicates																				
1475273	Drill Core		0.030	20	5	0.16	92	0.001	<20	0.45	0.007	0.35	0.2	0.01	1.1	0.4	1.20	1	<0.5	<0.2
DUP 1475273	QC		0.031	21	5	0.16	99	0.001	<20	0.51	0.008	0.38	0.2	0.02	1.3	0.4	1.21	1	<0.5	<0.2
1475307	Drill Core		0.021	15	13	0.60	68	0.002	<20	1.37	0.005	0.33	0.1	0.02	2.1	0.3	0.35	3	0.7	<0.2
DUP 1475307	QC		0.020	15	15	0.60	67	0.002	<20	1.39	0.006	0.33	<0.1	<0.01	2.1	0.3	0.35	3	0.8	<0.2
Reference Materials																				
STD DS11	Standard		0.073	18	57	0.82	438	0.092	<20	1.15	0.072	0.40	3.4	0.28	3.1	4.9	0.29	5	2.1	4.8
STD DS11	Standard		0.068	19	58	0.81	404	0.094	<20	1.13	0.069	0.39	2.7	0.25	3.2	5.0	0.27	5	2.0	4.5
STD DS11	Standard		0.073	19	56	0.85	462	0.096	<20	1.14	0.077	0.41	2.9	0.26	3.6	4.9	0.28	5	2.2	4.2
STD OREAS45EA	Standard		0.029	7	844	0.10	156	0.098	<20	3.51	0.015	0.06	<0.1	0.01	79.9	<0.1	<0.05	14	1.3	<0.2
STD OREAS45EA	Standard		0.029	7	804	0.10	150	0.098	<20	3.16	0.017	0.06	0.2	<0.01	76.6	<0.1	<0.05	13	1.0	<0.2
STD OREAS45EA	Standard		0.029	8	786	0.10	158	0.102	<20	3.33	0.021	0.06	<0.1	<0.01	89.6	0.1	<0.05	13	1.0	<0.2
STD OXC145	Standard																			
STD OXH139	Standard																			
STD OXN134	Standard																			
STD OXN134 Expected																				
STD OXC145 Expected																				
STD OXH139 Expected																				
STD OREAS45EA Expected			0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected			0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
BLK	Blank																			
BLK	Blank																			

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 24, 2018

QUALITY CONTROL REPORT WHI18000789.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.9	3.5	1.4	34	<0.1	0.9	3.6	510	1.79	1.2	0.9	2.5	30	<0.1	<0.1	<0.1	23	0.67
ROCK-WHI	Prep Blank		<0.005	0.8	2.8	1.1	29	<0.1	0.7	2.8	429	1.50	0.9	<0.5	2.0	21	<0.1	<0.1	<0.1	19	0.59

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		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																			
ROCK-WHI	Prep Blank	0.042	7	3	0.44	75	0.086	<20	0.93	0.080	0.09	<0.1	<0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.034	6	3	0.36	59	0.072	<20	0.79	0.085	0.09	<0.1	0.01	2.3	<0.1	<0.05	3	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 29, 2018
Report Date: October 31, 2018
Page: 1 of 3

CERTIFICATE OF ANALYSIS WHI18000788.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-08
P.O. Number
Number of Samples: 50

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	49	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	1	Sort, label and box pulps			WHI
FA450	50	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	50	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	50	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	50	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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Client: **Banyan Gold Corp.**
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Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 31, 2018

CERTIFICATE OF ANALYSIS WHI18000788.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475077	Drill Core	2.67	0.034	1.0	55.1	17.9	72	2.5	19.7	7.4	420	2.18	90.1	19.6	3.8	58	0.5	1.2	0.8	38	2.26
1475078	Drill Core	1.81	0.059	1.6	63.0	37.6	144	2.0	36.1	17.5	413	3.90	1383.0	47.3	12.8	24	0.9	6.8	1.8	14	0.33
1475079	Drill Core	2.25	0.161	0.8	49.3	62.5	100	2.8	26.5	15.4	514	3.03	1162.1	70.1	9.8	115	1.2	6.8	3.0	14	3.87
1475080	Drill Core	2.15	0.129	0.9	43.7	49.6	115	2.4	26.1	14.4	533	2.97	734.4	60.0	9.1	138	1.6	5.7	3.2	13	3.90
1475081	Drill Core	4.76	0.808	0.8	10.6	6.4	122	0.2	13.6	6.7	1250	1.47	44.4	807.6	5.4	228	2.5	0.9	19.2	24	10.36
1475082	Drill Core	4.10	0.168	0.9	6.6	29.4	224	0.7	2.9	3.1	993	1.82	1118.8	168.4	4.5	205	2.7	1.6	0.7	4	3.74
1475083	Drill Core	2.97	0.091	0.6	4.3	35.5	76	0.3	1.7	2.6	556	1.88	580.2	101.3	4.8	152	0.3	1.8	0.4	5	2.41
1475084	Drill Core	4.22	0.213	1.2	6.3	4.0	107	0.1	14.4	7.2	1225	1.32	618.8	199.5	4.9	242	0.5	2.7	4.9	26	11.40
1475085	Drill Core	2.88	0.972	0.2	8.7	4.8	85	0.2	9.1	5.9	894	0.95	17.6	909.3	4.7	228	0.8	1.1	24.8	17	12.04
1475086	Drill Core	5.34	0.316	0.5	6.0	3.8	91	<0.1	10.4	4.9	889	1.06	51.1	307.3	5.4	213	0.6	1.2	8.1	22	11.21
1475087	Drill Core	5.05	0.244	0.1	8.4	8.7	74	0.1	13.5	6.1	1201	1.66	2299.6	247.1	4.7	369	0.5	11.6	5.2	14	16.83
1475088	Drill Core	5.56	0.105	0.8	27.7	5.4	52	0.3	25.6	10.6	333	2.49	649.0	53.4	9.6	45	0.3	4.0	3.6	22	1.57
1475089	Drill Core	3.98	0.321	0.4	20.5	5.9	94	0.2	23.7	8.7	986	2.03	1010.1	291.1	7.8	162	0.3	0.8	8.1	72	5.85
1475090	Rock	0.37	<0.005	<0.1	8.2	0.6	<1	<0.1	0.3	0.3	93	0.14	1.3	<0.5	<0.1	75	<0.1	<0.1	<0.1	<1	31.13
1475091	Drill Core	4.22	1.474	4.0	30.9	5.3	91	0.4	23.1	9.0	918	2.26	40.5	2065.5	6.8	127	0.2	0.6	34.4	52	5.87
1475092	Drill Core	5.72	0.041	1.1	68.5	8.9	91	0.5	39.1	15.3	665	3.77	207.1	22.1	9.1	88	0.3	0.4	3.5	35	2.60
1475093	Drill Core	5.08	0.052	1.0	51.7	6.3	55	0.3	26.1	11.8	447	2.67	123.3	20.9	9.1	74	0.2	0.3	2.8	27	2.09
1475094	Drill Core	4.81	0.162	1.6	87.9	22.8	67	1.5	41.2	17.6	680	4.28	271.9	129.7	9.0	75	0.3	0.6	6.4	35	3.24
1475095	Drill Core	5.37	0.258	2.0	88.2	389.4	561	7.9	45.6	17.5	1845	3.30	1321.2	192.9	8.2	133	6.7	3.0	7.7	32	5.92
1475096	Drill Core	4.95	0.037	0.2	40.3	57.7	91	1.2	14.9	12.9	570	2.10	682.7	28.6	10.6	67	1.1	3.3	1.1	7	2.46
1475097	Drill Core	4.94	0.117	0.6	82.3	9.6	65	0.7	36.9	18.4	506	3.91	308.9	50.8	11.6	57	0.2	1.0	6.3	23	2.89
1475098	Drill Core	5.37	0.579	0.6	52.1	7.9	69	0.5	29.9	13.5	568	2.85	169.8	497.0	8.3	111	0.5	1.1	11.7	24	3.74
1475099	Drill Core	2.27	0.053	0.5	43.9	7.1	136	0.3	42.1	16.7	1205	2.74	100.5	27.3	5.9	140	0.4	0.8	2.0	28	7.42
1475100	Drill Core	2.18	0.064	0.5	40.8	6.6	132	0.3	37.6	15.2	1233	2.61	119.8	50.3	5.5	149	0.3	0.8	2.1	27	7.37
1475101	Drill Core	5.16	0.019	0.4	51.2	8.3	86	0.3	30.8	13.4	598	3.69	67.1	11.5	8.3	207	0.1	0.6	1.5	26	6.19
1475102	Drill Core	3.45	<0.005	2.1	44.3	4.9	278	0.2	36.8	7.7	471	1.85	17.1	0.8	6.7	35	0.6	0.7	0.5	12	2.19
1475103	Drill Core	4.39	<0.005	0.9	9.8	4.7	95	0.2	34.2	3.8	116	1.12	10.9	<0.5	2.3	7	0.1	0.7	0.4	10	0.08
1475104	Drill Core	4.93	0.009	17.4	48.5	7.2	743	0.5	113.6	13.8	383	2.75	15.7	<0.5	6.6	40	4.8	1.2	1.5	70	1.35
1475105	Drill Core	4.90	0.011	16.2	58.0	17.5	913	0.8	136.1	14.2	919	4.01	302.3	<0.5	6.4	47	2.9	1.6	2.3	115	2.25
1475106	Drill Core	4.55	0.011	18.2	49.5	10.7	1283	1.5	107.1	6.0	455	1.95	293.3	<0.5	2.5	30	19.4	1.8	1.0	270	1.38

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		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475077	Drill Core		0.046	9	21	0.58	223	0.065	<20	1.31	0.043	0.18	16.6	<0.01	2.4	0.2	<0.05	4	0.6	<0.2
1475078	Drill Core		0.069	29	12	0.32	136	0.007	<20	1.13	0.023	0.34	22.6	<0.01	3.1	0.4	0.06	3	<0.5	<0.2
1475079	Drill Core		0.043	12	12	0.35	162	0.009	<20	1.13	0.032	0.38	0.6	<0.01	2.8	0.3	0.60	3	1.4	<0.2
1475080	Drill Core		0.043	11	11	0.32	140	0.007	<20	1.06	0.026	0.38	1.5	<0.01	2.7	0.4	0.66	3	1.6	<0.2
1475081	Drill Core		0.050	10	17	0.98	157	0.041	<20	1.91	0.096	0.27	9.7	<0.01	4.1	0.5	0.16	5	0.8	0.8
1475082	Drill Core		0.046	10	2	0.16	164	0.002	<20	0.79	0.007	0.47	2.5	<0.01	0.9	0.9	1.15	2	0.6	<0.2
1475083	Drill Core		0.046	11	2	0.17	253	0.012	<20	1.19	0.070	0.53	0.3	<0.01	1.1	0.6	0.71	4	<0.5	<0.2
1475084	Drill Core		0.053	6	16	1.09	85	0.031	<20	1.76	0.085	0.17	3.7	<0.01	3.8	0.2	0.35	5	<0.5	0.2
1475085	Drill Core		0.045	9	14	0.83	67	0.060	<20	2.20	0.155	0.08	3.7	<0.01	3.3	<0.1	0.07	6	<0.5	0.9
1475086	Drill Core		0.052	10	16	0.98	75	0.071	<20	2.34	0.146	0.11	2.8	<0.01	3.3	0.1	0.08	6	<0.5	0.4
1475087	Drill Core		0.056	5	10	0.68	112	0.015	<20	1.30	0.062	0.22	4.1	<0.01	4.1	0.3	0.85	3	<0.5	0.2
1475088	Drill Core		0.030	11	14	0.57	135	0.034	<20	1.36	0.038	0.41	0.3	<0.01	2.1	0.4	1.36	4	0.9	<0.2
1475089	Drill Core		0.054	10	36	1.61	257	0.076	<20	4.00	0.202	0.77	0.6	0.01	5.5	0.8	0.37	10	1.5	0.4
1475090	Rock		0.006	1	<1	0.43	13	0.001	<20	0.03	0.002	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1475091	Drill Core		0.073	10	28	2.21	327	0.104	<20	3.32	0.124	0.97	0.8	0.01	5.2	1.1	0.55	9	1.1	1.6
1475092	Drill Core		0.056	11	31	1.66	255	0.111	<20	3.38	0.114	0.74	0.8	<0.01	5.0	0.7	1.31	9	2.6	<0.2
1475093	Drill Core		0.040	12	21	0.82	218	0.098	<20	2.40	0.099	0.46	0.5	<0.01	2.8	0.4	1.04	6	1.7	<0.2
1475094	Drill Core		0.077	11	24	1.16	204	0.058	<20	2.35	0.051	0.57	0.3	<0.01	4.5	0.6	2.01	6	3.7	0.4
1475095	Drill Core		0.050	9	21	0.60	159	0.011	<20	1.43	0.024	0.46	0.2	0.01	6.9	0.7	1.53	4	4.0	0.4
1475096	Drill Core		0.023	10	7	0.26	76	0.001	<20	0.72	0.010	0.26	0.1	<0.01	1.6	0.2	1.29	2	0.9	<0.2
1475097	Drill Core		0.038	17	16	0.67	121	0.010	<20	1.40	0.025	0.40	0.2	<0.01	3.4	0.3	2.00	4	2.1	0.4
1475098	Drill Core		0.046	11	19	0.75	106	0.039	<20	2.13	0.089	0.28	0.3	<0.01	3.6	0.2	1.31	5	1.4	0.5
1475099	Drill Core		0.055	10	20	1.26	91	0.026	<20	2.02	0.047	0.22	0.9	<0.01	3.7	0.2	0.70	6	1.3	<0.2
1475100	Drill Core		0.065	9	19	1.31	82	0.020	<20	1.99	0.047	0.21	0.3	<0.01	3.5	0.2	0.51	6	1.3	<0.2
1475101	Drill Core		0.048	11	18	0.62	143	0.021	<20	1.49	0.022	0.37	0.3	<0.01	4.6	0.3	1.45	4	1.0	<0.2
1475102	Drill Core		0.022	16	8	0.24	315	0.005	<20	0.73	0.009	0.17	0.2	<0.01	1.4	0.1	0.60	2	1.1	<0.2
1475103	Drill Core		0.012	5	5	0.01	1687	0.002	<20	0.42	0.005	0.07	<0.1	<0.01	0.5	<0.1	0.31	<1	<0.5	<0.2
1475104	Drill Core		0.043	16	9	0.24	429	0.002	<20	0.69	0.016	0.21	0.2	0.02	1.5	0.2	1.33	2	6.3	<0.2
1475105	Drill Core		0.055	24	15	0.34	220	0.002	<20	0.91	0.030	0.18	0.2	0.02	2.3	0.2	1.91	2	4.6	<0.2
1475106	Drill Core		0.344	10	16	0.09	346	0.003	<20	0.56	0.016	0.19	0.2	0.09	1.2	0.2	0.68	2	15.0	<0.2

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Project: McQuesten
Report Date: October 31, 2018

CERTIFICATE OF ANALYSIS WHI18000788.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475107	Drill Core	5.14	0.012	10.7	85.8	5.0	892	1.8	95.4	8.8	517	2.89	11.1	<0.5	3.4	23	12.8	3.3	1.5	128	0.89
1475108	Drill Core	5.01	0.021	7.4	90.2	5.1	538	1.0	95.9	11.1	1567	4.07	8.9	0.6	5.1	17	5.6	1.1	2.3	32	0.59
1475109	Drill Core	5.25	0.012	7.0	76.2	4.7	726	1.4	99.7	9.3	755	2.71	4.7	<0.5	3.6	39	9.2	1.3	0.9	95	0.74
1475110	Rock Pulp	0.13	0.269	11.8	1984.1	986.6	6363	17.0	30.4	17.1	465	7.83	252.5	58.5	0.8	39	45.5	31.3	10.2	42	1.83
1475111	Drill Core	4.72	0.007	0.5	68.5	4.1	107	0.3	48.8	6.7	778	2.04	105.2	<0.5	4.3	26	0.5	0.6	0.9	14	0.21
1475112	Drill Core	5.28	0.014	13.6	80.2	7.5	287	0.7	83.8	10.0	925	3.16	8.4	<0.5	5.6	34	4.5	1.3	2.5	24	0.39
1475113	Drill Core	4.59	0.011	10.4	78.5	5.2	572	0.9	79.2	8.3	471	2.00	12.2	1.1	2.8	35	7.6	1.8	1.3	69	0.63
1475114	Drill Core	5.32	0.009	6.6	73.9	6.8	217	0.6	63.6	9.6	407	2.57	19.9	<0.5	4.2	25	2.2	1.5	1.1	17	0.27
1475115	Drill Core	5.07	0.012	1.6	90.2	2.8	99	0.3	41.4	9.7	538	2.02	10.4	1.8	3.3	19	0.3	0.6	0.4	25	0.14
1475116	Drill Core	4.83	0.009	6.3	64.6	5.6	365	0.9	60.8	8.4	323	1.54	48.2	<0.5	2.7	37	5.4	2.0	1.2	52	0.83
1475117	Drill Core	4.91	0.011	5.6	75.4	6.5	126	0.7	62.2	8.8	306	2.64	8.6	<0.5	6.0	42	2.0	1.4	2.4	23	0.86
1475118	Drill Core	4.89	0.007	2.4	61.8	4.6	93	0.5	40.4	7.6	573	2.21	18.9	<0.5	5.3	54	0.6	1.2	1.7	21	1.37
1475119	Drill Core	2.13	0.021	7.9	74.4	11.5	122	1.0	77.3	18.3	654	3.69	62.1	1.4	7.6	26	2.0	1.8	5.4	28	0.74
1475120	Drill Core	1.99	0.020	7.8	71.1	11.1	127	1.1	75.7	17.6	640	3.69	99.5	1.5	7.5	28	2.1	1.9	5.3	27	0.80
1475121	Drill Core	5.04	0.012	1.6	84.9	6.2	180	0.8	49.7	10.8	580	2.94	227.2	1.9	5.0	29	3.7	1.1	1.7	20	0.63
1475122	Drill Core	4.90	0.013	5.3	67.2	5.3	325	0.8	60.3	8.0	554	2.49	133.8	<0.5	5.2	36	4.6	1.1	1.3	38	0.89
1475123	Drill Core	4.85	0.164	2.2	49.4	3.4	138	0.5	43.6	6.6	354	2.04	99.1	7.3	3.2	24	1.4	0.7	2.0	20	0.76
1475124	Drill Core	4.55	0.014	1.2	51.5	4.0	81	0.3	57.2	10.8	255	2.85	146.5	<0.5	6.2	22	0.2	1.0	1.4	17	0.44
1475125	Drill Core	5.04	0.007	1.1	23.5	1.7	123	0.2	38.9	6.9	295	1.61	118.3	0.9	4.2	21	0.2	0.9	0.8	13	0.79
1475126	Drill Core	2.72	0.011	1.0	30.1	5.0	51	0.4	41.0	9.3	206	2.73	28.4	<0.5	6.5	17	<0.1	1.1	2.3	13	0.32

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Project: McQuesten
Report Date: October 31, 2018

CERTIFICATE OF ANALYSIS WHI18000788.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475107	Drill Core	0.227	12	15	0.28	400	0.003	<20	0.70	0.009	0.19	0.5	0.07	1.6	0.1	1.65	2	15.6	<0.2
1475108	Drill Core	0.046	15	12	0.59	271	0.004	<20	0.92	0.006	0.14	0.2	0.02	1.3	<0.1	2.06	3	6.4	0.2
1475109	Drill Core	0.247	12	16	0.42	345	0.004	<20	1.00	0.015	0.18	0.5	0.05	1.6	0.1	1.08	3	7.8	<0.2
1475110	Rock Pulp	0.032	3	34	2.12	44	0.004	<20	1.59	0.008	0.06	0.4	2.40	3.2	4.4	5.78	6	25.6	0.4
1475111	Drill Core	0.050	6	8	0.49	285	0.003	<20	0.89	0.015	0.12	<0.1	<0.01	1.0	<0.1	0.83	2	0.8	<0.2
1475112	Drill Core	0.093	7	8	0.53	176	0.002	<20	0.82	0.009	0.12	0.2	0.01	1.1	0.1	1.73	2	2.4	<0.2
1475113	Drill Core	0.155	8	15	0.26	244	0.002	<20	0.50	0.009	0.12	0.2	0.04	1.0	0.1	1.11	2	7.1	<0.2
1475114	Drill Core	0.047	8	9	0.27	230	0.001	<20	0.48	0.008	0.13	0.2	<0.01	0.9	<0.1	1.51	1	1.9	<0.2
1475115	Drill Core	0.022	11	14	0.43	203	0.003	<20	0.77	0.005	0.13	<0.1	<0.01	1.7	<0.1	0.68	2	1.0	0.2
1475116	Drill Core	0.194	9	13	0.23	225	0.002	<20	0.47	0.006	0.09	0.2	0.03	1.0	0.1	0.76	1	6.3	<0.2
1475117	Drill Core	0.121	13	10	0.29	194	0.001	<20	0.53	0.016	0.11	0.1	0.01	1.2	<0.1	1.61	2	5.0	<0.2
1475118	Drill Core	0.040	11	10	0.59	190	0.001	<20	0.88	0.014	0.10	0.2	<0.01	1.3	<0.1	1.03	2	1.9	<0.2
1475119	Drill Core	0.052	15	15	0.77	197	0.003	<20	0.99	0.008	0.11	0.2	0.01	1.7	0.1	2.19	3	5.7	<0.2
1475120	Drill Core	0.052	14	16	0.75	195	0.004	<20	0.96	0.008	0.11	0.3	0.02	1.8	0.1	2.22	3	5.6	0.2
1475121	Drill Core	0.056	11	8	0.71	278	0.002	<20	1.01	0.009	0.11	1.5	0.01	1.3	<0.1	1.45	2	2.9	<0.2
1475122	Drill Core	0.188	11	10	0.54	229	0.002	<20	0.87	0.015	0.12	0.6	0.05	1.2	<0.1	1.24	2	5.7	<0.2
1475123	Drill Core	0.092	8	9	0.33	132	0.001	<20	0.50	0.014	0.07	0.1	<0.01	1.3	<0.1	1.13	2	3.9	0.3
1475124	Drill Core	0.060	10	11	0.33	118	<0.001	<20	0.77	0.028	0.07	<0.1	<0.01	1.4	<0.1	1.61	2	2.5	<0.2
1475125	Drill Core	0.026	10	10	0.22	108	<0.001	<20	0.46	0.015	0.06	0.1	<0.01	1.2	<0.1	0.72	1	1.9	<0.2
1475126	Drill Core	0.054	15	11	0.32	108	0.001	<20	0.80	0.019	0.09	0.1	<0.01	1.5	<0.1	1.43	2	1.7	<0.2

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Project: McQuesten
Report Date: October 31, 2018

QUALITY CONTROL REPORT WHI18000788.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1475091	Drill Core	4.22	1.474	4.0	30.9	5.3	91	0.4	23.1	9.0	918	2.26	40.5	2065.5	6.8	127	0.2	0.6	34.4	52	5.87
REP 1475091	QC		1.399																		
1475117	Drill Core	4.91	0.011	5.6	75.4	6.5	126	0.7	62.2	8.8	306	2.64	8.6	<0.5	6.0	42	2.0	1.4	2.4	23	0.86
REP 1475117	QC			4.9	73.6	6.3	122	0.7	61.4	8.7	296	2.60	8.2	1.7	5.8	41	2.1	1.3	2.3	23	0.86
REP 1475090	QC			<0.1	7.5	0.6	<1	<0.1	<0.1	0.3	86	0.12	1.1	<0.5	<0.1	73	<0.1	<0.1	<0.1	<1	31.64
Core Reject Duplicates																					
1475089	Drill Core	3.98	0.321	0.4	20.5	5.9	94	0.2	23.7	8.7	986	2.03	1010.1	291.1	7.8	162	0.3	0.8	8.1	72	5.85
DUP 1475089	QC		0.276	0.4	22.0	5.8	96	0.2	27.2	10.5	946	2.18	1298.0	215.2	8.3	160	0.3	0.9	6.2	77	5.53
1475123	Drill Core	4.85	0.164	2.2	49.4	3.4	138	0.5	43.6	6.6	354	2.04	99.1	7.3	3.2	24	1.4	0.7	2.0	20	0.76
DUP 1475123	QC		0.154	2.3	47.6	3.3	144	0.5	44.6	6.2	362	2.08	99.6	19.4	3.3	24	1.4	0.9	2.0	20	0.76
Reference Materials																					
STD DS11	Standard			12.8	136.4	124.8	306	1.6	73.8	12.4	968	2.89	40.7	70.7	6.1	57	2.0	7.3	10.3	45	0.94
STD DS11	Standard			14.5	144.9	136.4	346	1.6	79.1	13.1	1026	3.17	46.0	59.5	7.5	68	2.6	9.0	11.8	51	1.04
STD DS11	Standard			14.7	158.4	138.1	346	1.7	78.9	14.0	1025	3.14	44.7	57.0	7.5	67	2.6	7.6	11.2	51	1.05
STD OREAS45EA	Standard			1.3	679.3	12.7	28	0.2	367.7	47.7	377	20.25	10.6	47.2	9.3	3	<0.1	0.3	0.2	299	0.04
STD OREAS45EA	Standard			1.5	708.1	13.5	30	0.2	384.5	49.7	393	21.44	11.1	58.4	9.9	4	<0.1	0.4	0.3	307	0.05
STD OREAS45EA	Standard			1.6	714.5	13.5	31	0.2	399.7	52.1	396	22.07	11.4	53.2	9.6	4	<0.1	0.4	0.2	312	0.03
STD OXC145	Standard		0.204																		
STD OXH139	Standard		1.296																		
STD OXN134	Standard		7.554																		
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
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	<1	<0.01

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Project: McQuesten
Report Date: October 31, 2018

QUALITY CONTROL REPORT WHI18000788.1

		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																				
1475091	Drill Core		0.073	10	28	2.21	327	0.104	<20	3.32	0.124	0.97	0.8	0.01	5.2	1.1	0.55	9	1.1	1.6
REP 1475091	QC																			
1475117	Drill Core		0.121	13	10	0.29	194	0.001	<20	0.53	0.016	0.11	0.1	0.01	1.2	<0.1	1.61	2	5.0	<0.2
REP 1475117	QC		0.121	13	9	0.29	189	0.001	<20	0.54	0.016	0.11	0.1	<0.01	1.1	<0.1	1.59	1	4.5	<0.2
REP 1475090	QC		0.006	1	<1	0.38	14	0.001	<20	0.02	0.002	<0.01	<0.1	<0.01	0.2	<0.1	0.06	<1	<0.5	<0.2
Core Reject Duplicates																				
1475089	Drill Core		0.054	10	36	1.61	257	0.076	<20	4.00	0.202	0.77	0.6	0.01	5.5	0.8	0.37	10	1.5	0.4
DUP 1475089	QC		0.054	11	38	1.68	274	0.081	<20	4.22	0.208	0.83	0.5	0.01	5.3	0.9	0.42	11	1.3	0.4
1475123	Drill Core		0.092	8	9	0.33	132	0.001	<20	0.50	0.014	0.07	0.1	<0.01	1.3	<0.1	1.13	2	3.9	0.3
DUP 1475123	QC		0.092	8	9	0.33	137	0.001	<20	0.50	0.014	0.07	0.1	0.02	1.3	<0.1	1.16	2	4.0	<0.2
Reference Materials																				
STD DS11	Standard		0.063	15	53	0.76	360	0.077	<20	1.00	0.065	0.37	2.6	0.22	2.8	4.5	0.27	4	2.0	4.6
STD DS11	Standard		0.069	19	59	0.83	440	0.093	<20	1.16	0.075	0.41	3.1	0.26	3.3	5.2	0.29	5	3.0	4.7
STD DS11	Standard		0.070	18	59	0.84	370	0.090	<20	1.13	0.074	0.40	3.0	0.30	3.1	4.9	0.28	5	2.3	4.9
STD OREAS45EA	Standard		0.026	6	795	0.08	133	0.085	<20	3.08	0.021	0.06	<0.1	0.01	72.5	<0.1	<0.05	12	1.0	<0.2
STD OREAS45EA	Standard		0.027	7	842	0.09	139	0.090	<20	3.33	0.021	0.06	<0.1	0.02	78.3	<0.1	<0.05	12	<0.5	<0.2
STD OREAS45EA	Standard		0.026	7	842	0.09	140	0.097	<20	3.37	0.026	0.06	<0.1	0.01	72.7	0.1	<0.05	12	1.4	<0.2
STD OXC145	Standard																			
STD OXH139	Standard																			
STD OXN134	Standard																			
STD OXN134 Expected																				
STD OXC145 Expected																				
STD OXH139 Expected																				
STD OREAS45EA Expected			0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected			0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
BLK	Blank																			
BLK	Blank																			
BLK	Blank		<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 31, 2018

QUALITY CONTROL REPORT WHI18000788.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.9	3.6	1.6	33	<0.1	1.1	3.6	537	1.93	2.1	0.9	2.2	36	<0.1	<0.1	<0.1	25	0.74
ROCK-WHI	Prep Blank		<0.005	1.0	2.8	1.4	36	<0.1	0.9	3.5	552	1.94	1.7	0.8	2.2	26	<0.1	<0.1	<0.1	25	0.70

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Vancouver British Columbia V6E 3S7 Canada

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Report Date: October 31, 2018

QUALITY CONTROL REPORT WHI18000788.1

		AQ200 P % 0.001	AQ200 La ppm 1	AQ200 Cr ppm 1	AQ200 Mg % 0.01	AQ200 Ba ppm 1	AQ200 Ti % 0.001	AQ200 B ppm 20	AQ200 Al % 0.01	AQ200 Na % 0.001	AQ200 K % 0.01	AQ200 W ppm 0.1	AQ200 Hg ppm 0.01	AQ200 Sc ppm 0.1	AQ200 Tl ppm 0.1	AQ200 S % 0.05	AQ200 Ga ppm 1	AQ200 Se ppm 0.5	AQ200 Te ppm 0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																			
ROCK-WHI	Prep Blank	0.040	7	2	0.45	93	0.087	<20	1.09	0.117	0.13	0.2	<0.01	3.7	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.041	6	2	0.47	66	0.088	<20	1.01	0.110	0.12	0.1	<0.01	3.8	<0.1	<0.05	4	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 29, 2018
Report Date: October 29, 2018
Page: 1 of 4

CERTIFICATE OF ANALYSIS WHI18000787.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-07
P.O. Number
Number of Samples: 69

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	67	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	2	Sort, label and box pulps			WHI
FA450	69	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	69	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	69	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	69	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

JEFFREY CANNON
Geochemistry Department Supervisor

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Project: McQuesten
Report Date: October 29, 2018

CERTIFICATE OF ANALYSIS WHI18000787.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475008	Drill Core	4.15	<0.005	0.4	50.0	4.8	41	0.6	23.3	7.9	359	1.99	13.9	2.1	1.7	33	0.2	0.5	<0.1	50	1.05
1475009	Drill Core	3.24	<0.005	0.4	9.1	3.1	23	<0.1	7.7	1.2	103	0.84	21.2	1.1	3.2	6	0.2	0.2	0.1	6	0.03
1475010	Rock	0.30	<0.005	<0.1	0.8	0.6	2	<0.1	0.9	<0.1	138	0.11	0.5	<0.5	<0.1	84	<0.1	<0.1	<0.1	<1	34.04
1475011	Drill Core	4.32	0.008	0.8	19.8	3.9	38	0.1	12.9	1.6	106	1.12	48.2	<0.5	3.6	10	0.4	0.9	0.5	11	0.05
1475012	Drill Core	2.96	<0.005	0.5	17.0	3.3	35	<0.1	13.5	1.9	112	1.07	77.1	0.5	3.3	9	0.8	0.7	0.5	10	0.04
1475013	Drill Core	3.93	0.006	0.6	25.5	2.6	44	<0.1	14.7	2.4	88	1.58	301.3	1.4	3.5	8	1.2	2.8	0.4	8	0.05
1475014	Drill Core	3.98	<0.005	0.5	12.9	3.1	23	<0.1	8.5	1.2	64	0.84	83.7	<0.5	3.1	6	1.1	0.6	0.1	5	0.04
1475015	Drill Core	3.79	<0.005	0.4	9.3	2.1	17	<0.1	7.5	1.8	56	0.63	43.3	<0.5	2.7	7	0.8	1.0	0.2	5	0.02
1475016	Drill Core	3.27	<0.005	0.7	23.8	3.8	34	0.1	19.4	2.5	83	1.40	95.5	<0.5	3.9	27	1.0	1.6	0.3	13	0.07
1475017	Drill Core	4.21	<0.005	0.3	14.8	1.7	14	0.1	5.6	1.0	49	0.53	48.7	2.0	2.0	5	1.1	0.7	0.1	5	0.04
1475018	Drill Core	4.58	<0.005	0.4	29.9	2.6	28	1.3	12.2	6.2	68	1.11	54.2	<0.5	2.8	7	4.2	0.8	0.7	6	0.05
1475019	Drill Core	1.26	0.117	0.5	28.1	4.8	53	0.4	27.5	8.4	100	0.95	219.6	48.2	2.2	13	8.4	1.2	6.5	10	0.14
1475020	Drill Core	1.33	0.939	0.5	36.8	8.6	51	0.7	27.5	8.9	94	1.23	3206.9	684.9	3.5	12	6.1	3.0	27.6	8	0.09
1475021	Drill Core	2.36	0.097	0.4	9.7	1.0	15	<0.1	10.4	3.0	49	0.62	26.0	1.1	2.1	10	1.8	1.1	0.2	4	0.09
1475022	Drill Core	2.84	0.543	1.5	61.6	19.6	90	1.1	18.3	4.0	98	2.50	1379.4	39.6	9.4	33	1.1	5.6	21.9	12	0.10
1475023	Drill Core	3.83	<0.005	0.3	8.3	1.7	7	<0.1	3.2	1.0	30	0.37	25.2	<0.5	1.8	3	1.6	0.6	0.3	1	0.01
1475024	Drill Core	1.62	0.008	0.5	41.6	2.2	42	0.5	20.0	6.5	342	1.08	53.5	3.1	1.9	18	2.0	1.5	0.3	10	0.18
1475025	Drill Core	3.15	0.008	0.8	67.1	3.0	81	0.3	33.1	10.8	411	1.62	60.2	<0.5	3.7	16	0.9	5.2	0.8	14	0.16
1475026	Drill Core	3.50	0.017	1.2	62.4	2.5	60	0.2	25.5	5.8	319	1.82	128.5	1.4	3.4	11	0.5	4.5	0.7	19	0.05
1475027	Drill Core	2.80	0.050	3.0	61.5	1.4	37	0.2	24.7	4.1	229	1.80	322.3	23.7	2.4	15	0.3	6.4	0.4	14	0.15
1475028	Drill Core	2.67	0.178	2.4	28.7	2.0	66	0.4	44.5	9.1	847	2.31	1098.9	18.4	2.8	30	0.7	4.4	0.6	7	0.66
1475029	Drill Core	4.89	0.107	3.5	88.5	8.4	131	0.8	89.1	15.1	770	3.65	517.2	3.3	6.2	60	2.2	9.5	2.3	26	2.27
1475030	Rock Pulp	0.13	0.274	14.1	2343.3	1114.8	7231	20.0	34.9	20.0	563	9.65	290.0	84.8	0.9	47	53.1	37.6	13.3	48	2.05
1475031	Drill Core	3.41	0.009	3.8	44.4	5.7	119	0.4	90.5	13.2	1433	3.22	161.1	<0.5	4.3	73	1.0	14.3	2.1	35	2.85
1475032	Drill Core	3.71	0.165	1.6	46.9	8.1	119	0.6	87.7	19.7	1984	3.74	1468.3	9.6	7.7	84	1.1	6.8	5.9	20	3.01
1475033	Drill Core	4.41	0.010	1.1	31.2	3.3	32	0.4	15.0	2.8	78	1.17	101.6	2.3	4.9	11	0.2	2.4	1.3	8	0.06
1475034	Drill Core	2.42	0.013	3.1	45.0	6.9	68	1.6	52.0	7.5	159	2.58	196.9	7.0	8.1	24	0.7	1.6	0.9	27	0.28
1475035	Drill Core	5.50	0.016	3.3	129.8	8.2	93	0.4	94.5	17.0	243	4.53	104.5	5.0	7.7	26	0.7	3.4	1.6	42	0.54
1475036	Drill Core	5.25	0.029	1.2	39.0	3.9	52	0.2	45.9	10.0	126	1.80	27.4	8.2	6.2	19	0.8	0.5	1.1	13	0.38
1475037	Drill Core	5.51	0.016	0.8	44.4	2.6	52	0.2	38.6	6.7	324	2.06	44.7	7.2	3.5	14	0.5	0.5	0.9	23	0.50

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1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 29, 2018

CERTIFICATE OF ANALYSIS WHI18000787.1

		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475008	Drill Core		0.033	5	31	0.69	102	0.112	<20	0.96	0.016	0.05	4.0	<0.01	2.4	<0.1	<0.05	3	<0.5	<0.2
1475009	Drill Core		0.014	8	10	0.12	90	0.001	<20	0.38	0.006	0.06	0.2	<0.01	0.7	<0.1	<0.05	<1	<0.5	<0.2
1475010	Rock		0.009	1	<1	1.34	19	0.001	<20	0.01	0.001	0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1475011	Drill Core		0.022	13	10	0.17	105	0.001	<20	0.44	0.007	0.08	<0.1	<0.01	1.1	<0.1	<0.05	1	<0.5	<0.2
1475012	Drill Core		0.019	11	10	0.17	103	0.001	<20	0.43	0.007	0.07	0.1	<0.01	0.9	<0.1	<0.05	1	<0.5	<0.2
1475013	Drill Core		0.028	11	10	0.08	90	0.001	<20	0.31	0.006	0.06	0.1	0.01	0.9	<0.1	<0.05	<1	0.5	<0.2
1475014	Drill Core		0.017	10	8	0.08	67	<0.001	<20	0.29	0.004	0.05	0.1	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1475015	Drill Core		0.011	8	5	0.06	75	<0.001	<20	0.24	0.005	0.06	0.1	<0.01	0.5	<0.1	<0.05	<1	<0.5	<0.2
1475016	Drill Core		0.037	13	12	0.11	111	0.002	<20	0.46	0.008	0.08	0.2	<0.01	1.0	<0.1	<0.05	1	1.2	<0.2
1475017	Drill Core		0.018	7	6	0.06	46	<0.001	<20	0.23	0.004	0.03	0.7	<0.01	0.6	<0.1	<0.05	<1	<0.5	<0.2
1475018	Drill Core		0.024	8	7	0.10	62	0.001	<20	0.31	0.004	0.05	4.1	<0.01	0.7	<0.1	0.31	<1	0.7	<0.2
1475019	Drill Core		0.049	5	6	0.17	86	0.001	<20	0.38	0.005	0.06	0.9	<0.01	1.0	<0.1	0.24	1	0.9	<0.2
1475020	Drill Core		0.025	7	8	0.17	99	<0.001	<20	0.43	0.008	0.07	0.4	<0.01	1.1	<0.1	0.36	1	1.7	0.7
1475021	Drill Core		0.030	7	5	0.07	64	0.001	<20	0.25	0.005	0.05	<0.1	<0.01	0.6	<0.1	0.14	<1	0.6	<0.2
1475022	Drill Core		0.051	14	9	0.14	196	<0.001	<20	0.62	0.017	0.15	0.6	0.02	1.7	0.1	0.68	2	2.2	0.6
1475023	Drill Core		0.005	5	4	0.03	37	<0.001	<20	0.11	0.003	0.03	0.1	<0.01	0.3	<0.1	0.07	<1	<0.5	<0.2
1475024	Drill Core		0.022	7	8	0.26	124	0.001	<20	0.44	0.007	0.06	3.7	<0.01	1.1	<0.1	0.14	1	<0.5	<0.2
1475025	Drill Core		0.017	8	10	0.31	180	0.001	<20	0.65	0.007	0.10	0.6	<0.01	1.4	<0.1	0.32	2	<0.5	<0.2
1475026	Drill Core		0.023	9	13	0.38	221	0.001	<20	0.82	0.006	0.14	0.2	<0.01	1.3	<0.1	0.37	2	<0.5	<0.2
1475027	Drill Core		0.030	6	6	0.17	119	<0.001	<20	0.42	0.005	0.08	0.2	<0.01	0.8	0.1	0.83	1	0.8	<0.2
1475028	Drill Core		0.040	6	6	0.15	100	<0.001	<20	0.31	0.008	0.08	0.7	<0.01	1.0	<0.1	1.24	<1	1.6	<0.2
1475029	Drill Core		0.138	6	22	0.33	160	0.001	<20	0.85	0.019	0.12	0.3	0.01	2.3	0.1	2.44	2	4.1	<0.2
1475030	Rock Pulp		0.038	4	41	2.49	59	0.005	<20	1.86	0.009	0.07	0.6	2.88	3.4	5.5	6.63	8	33.7	0.4
1475031	Drill Core		0.092	8	31	0.52	158	0.001	<20	1.06	0.026	0.10	0.3	0.01	2.9	<0.1	0.73	3	1.9	<0.2
1475032	Drill Core		0.091	14	12	0.82	151	<0.001	<20	0.95	0.020	0.12	0.3	0.02	3.0	<0.1	0.36	3	2.7	0.3
1475033	Drill Core		0.024	13	6	0.04	133	<0.001	<20	0.33	0.013	0.11	1.5	0.01	0.8	<0.1	0.10	<1	1.2	<0.2
1475034	Drill Core		0.124	19	28	0.35	154	0.002	<20	0.95	0.027	0.11	8.6	0.02	2.1	0.1	0.34	3	3.4	<0.2
1475035	Drill Core		0.140	21	36	1.12	202	0.003	<20	1.62	0.030	0.15	0.5	0.01	3.2	0.3	2.34	5	7.3	<0.2
1475036	Drill Core		0.074	13	11	0.20	147	0.003	<20	0.66	0.021	0.12	0.2	<0.01	1.3	<0.1	0.58	2	2.0	<0.2
1475037	Drill Core		0.034	11	14	0.38	102	0.002	<20	0.66	0.012	0.08	0.2	<0.01	1.9	<0.1	0.83	2	1.6	<0.2

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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 29, 2018

CERTIFICATE OF ANALYSIS WHI18000787.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475038	Drill Core	4.48	0.059	1.1	60.6	4.4	259	0.2	46.1	10.7	414	2.12	154.5	7.4	4.5	20	11.6	0.9	2.7	17	1.10
1475039	Drill Core	2.41	0.034	2.6	68.3	8.8	55	0.3	58.1	11.0	235	3.54	32.7	32.5	9.6	30	0.7	0.9	1.9	24	1.17
1475040	Drill Core	2.06	0.028	3.1	77.3	9.0	41	0.3	57.6	12.0	228	3.34	32.3	1.6	10.2	35	0.4	0.8	1.9	22	1.37
1475041	Drill Core	4.88	0.026	1.6	47.8	7.4	55	0.3	59.4	12.8	353	3.67	237.8	8.5	7.9	53	0.2	0.9	2.6	33	1.45
1475042	Drill Core	5.30	0.020	1.3	60.9	9.1	30	0.3	42.0	11.4	249	3.29	115.7	7.1	11.6	94	<0.1	0.5	1.7	19	1.21
1475043	Drill Core	5.13	0.030	1.0	26.4	7.6	71	0.2	71.1	10.9	518	2.67	2541.6	18.1	9.4	133	0.3	1.4	0.4	51	2.72
1475044	Drill Core	2.77	0.013	1.0	10.7	4.3	22	<0.1	32.0	4.8	496	1.12	743.1	2.9	10.1	94	0.1	0.4	0.2	19	2.72
1475045	Drill Core	2.77	0.062	0.7	32.6	4.8	28	0.1	29.2	7.0	207	1.91	25.7	20.3	6.0	39	0.1	0.3	2.0	23	0.86
1475046	Drill Core	4.69	0.006	1.1	66.0	5.1	113	0.2	62.3	12.8	622	2.43	181.3	<0.5	5.4	34	0.9	0.4	0.8	29	1.64
1475047	Drill Core	4.24	0.024	0.6	30.3	4.2	79	0.3	34.7	6.8	476	2.11	198.2	1.5	4.6	22	1.4	0.6	2.7	12	1.04
1475048	Drill Core	2.50	0.006	1.4	49.9	5.4	19	0.3	12.2	3.8	116	2.06	48.1	<0.5	6.1	14	0.5	0.7	1.7	10	0.17
1475049	Drill Core	5.57	0.007	0.6	22.2	2.9	45	0.1	21.2	4.6	295	1.19	320.2	<0.5	3.5	18	1.0	0.5	1.0	7	0.55
1475050	Rock	0.40	<0.005	<0.1	4.4	0.5	<1	<0.1	1.7	0.1	107	0.09	1.2	<0.5	<0.1	75	<0.1	<0.1	<0.1	<1	34.01
1475051	Drill Core	4.77	0.014	0.7	45.8	5.1	46	0.2	32.0	5.8	296	1.96	414.3	<0.5	4.6	17	0.7	1.5	1.8	11	0.40
1475052	Drill Core	5.04	0.296	0.5	52.8	2.9	115	0.2	22.7	8.2	175	1.60	3200.3	97.3	3.5	10	4.7	1.7	9.5	13	0.19
1475053	Drill Core	5.01	0.045	0.7	25.9	3.8	168	0.2	21.5	4.3	289	1.51	79.5	15.7	3.0	16	5.7	2.0	2.0	10	0.66
1475054	Drill Core	4.28	0.011	0.6	21.9	2.3	82	<0.1	29.9	4.8	350	1.68	221.9	5.2	3.4	15	1.9	1.2	0.6	11	0.55
1475055	Drill Core	4.81	0.286	0.5	24.6	2.9	45	0.3	23.2	6.7	110	1.40	581.9	225.9	4.2	8	1.6	1.2	13.4	10	0.13
1475056	Drill Core	5.44	0.005	0.5	23.5	2.3	35	0.1	20.8	4.2	207	1.06	45.0	2.0	3.2	15	0.3	0.7	0.4	7	0.36
1475057	Drill Core	4.65	0.007	1.3	43.0	5.4	56	0.3	39.0	8.9	232	1.42	22.9	<0.5	6.2	16	0.6	0.6	1.0	9	0.23
1475058	Drill Core	3.75	<0.005	0.6	16.4	3.1	18	0.1	13.4	3.1	84	0.65	5.0	<0.5	3.1	13	<0.1	0.3	0.3	4	0.15
1475059	Drill Core	2.43	0.090	0.5	30.5	3.0	52	0.7	24.3	5.8	133	1.16	1491.0	3.4	4.4	14	1.4	1.2	2.6	6	0.24
1475060	Drill Core	2.30	0.078	0.6	30.5	3.3	80	1.2	24.3	5.8	145	1.20	1459.5	3.8	4.3	14	3.0	1.3	3.7	7	0.24
1475061	Drill Core	5.05	0.009	0.5	12.7	2.2	28	<0.1	12.8	3.5	124	0.68	42.6	<0.5	3.0	8	0.3	0.3	0.5	4	0.10
1475062	Drill Core	4.88	<0.005	0.3	6.0	1.6	14	<0.1	5.8	1.4	102	0.54	16.2	<0.5	1.9	6	0.4	0.2	0.1	1	0.11
1475063	Drill Core	5.01	<0.005	0.4	10.3	2.4	32	<0.1	13.7	3.4	169	0.98	2.3	<0.5	3.5	13	0.2	0.4	0.2	6	0.16
1475064	Drill Core	4.61	0.026	0.4	16.1	2.4	40	0.1	21.7	3.8	446	1.20	37.1	<0.5	3.0	16	0.4	0.3	1.0	7	0.51
1475065	Drill Core	5.66	<0.005	0.4	16.1	1.8	30	<0.1	15.6	2.8	199	0.84	16.2	<0.5	2.3	36	0.7	0.5	0.4	5	0.65
1475066	Drill Core	4.32	0.006	0.5	14.5	2.2	38	<0.1	15.8	2.9	335	1.43	15.3	<0.5	2.9	9	0.3	0.8	0.4	7	0.21
1475067	Drill Core	5.54	0.007	0.3	11.1	3.4	39	<0.1	17.1	4.5	304	1.13	51.6	<0.5	3.4	24	<0.1	0.7	0.4	7	0.54

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Project: McQuesten
Report Date: October 29, 2018

CERTIFICATE OF ANALYSIS WHI18000787.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475038	Drill Core	0.038	17	14	0.32	106	0.001	<20	0.71	0.007	0.08	0.2	0.04	1.6	<0.1	0.63	2	2.2	<0.2
1475039	Drill Core	0.153	14	23	0.61	204	0.013	<20	1.51	0.010	0.13	0.5	0.02	1.8	0.1	1.50	4	5.3	<0.2
1475040	Drill Core	0.154	16	21	0.53	224	0.013	<20	1.45	0.011	0.14	0.4	0.01	1.9	0.2	1.42	4	4.5	<0.2
1475041	Drill Core	0.098	13	30	0.85	380	0.019	<20	1.77	0.016	0.13	0.3	0.01	2.4	<0.1	1.29	5	2.9	<0.2
1475042	Drill Core	0.108	15	20	0.45	434	0.003	<20	1.31	0.010	0.16	0.3	0.01	1.8	<0.1	1.55	3	3.4	<0.2
1475043	Drill Core	0.111	17	38	0.93	1334	0.005	<20	1.59	0.015	0.10	2.6	0.01	3.2	<0.1	0.47	5	1.6	0.3
1475044	Drill Core	0.049	18	29	0.31	331	0.007	<20	1.03	0.061	0.12	0.8	<0.01	2.2	<0.1	0.17	2	0.8	<0.2
1475045	Drill Core	0.046	10	18	0.52	343	0.011	<20	1.26	0.032	0.09	0.2	<0.01	1.8	<0.1	0.62	3	1.8	<0.2
1475046	Drill Core	0.058	16	23	0.56	219	0.002	<20	1.20	0.005	0.08	0.2	<0.01	2.1	0.1	0.95	3	2.2	<0.2
1475047	Drill Core	0.035	13	14	0.28	95	<0.001	<20	0.75	0.005	0.06	0.3	<0.01	1.0	<0.1	1.10	2	1.3	<0.2
1475048	Drill Core	0.039	9	9	0.14	127	<0.001	<20	0.45	0.009	0.09	0.3	<0.01	0.9	0.1	0.95	1	2.6	<0.2
1475049	Drill Core	0.035	13	10	0.20	101	0.001	<20	0.45	0.008	0.07	<0.1	<0.01	0.8	<0.1	0.37	1	0.6	<0.2
1475050	Rock	0.006	1	<1	0.55	18	<0.001	<20	0.02	0.002	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1475051	Drill Core	0.027	12	11	0.22	121	<0.001	<20	0.53	0.011	0.09	<0.1	<0.01	1.0	<0.1	0.95	1	1.7	<0.2
1475052	Drill Core	0.021	6	10	0.31	178	0.001	<20	0.54	0.006	0.09	0.8	0.02	1.6	<0.1	0.61	2	1.3	0.4
1475053	Drill Core	0.032	9	10	0.28	83	0.001	<20	0.49	0.004	0.06	0.4	0.02	1.1	0.1	0.63	1	0.7	<0.2
1475054	Drill Core	0.037	12	10	0.25	65	0.001	<20	0.53	0.004	0.05	0.2	<0.01	1.2	<0.1	0.61	1	0.8	<0.2
1475055	Drill Core	0.021	7	8	0.20	101	0.001	<20	0.44	0.006	0.07	0.3	<0.01	1.2	0.1	0.39	1	1.2	0.2
1475056	Drill Core	0.027	10	7	0.17	95	0.002	<20	0.37	0.006	0.07	0.1	<0.01	1.1	<0.1	0.31	<1	<0.5	<0.2
1475057	Drill Core	0.044	12	8	0.24	143	<0.001	<20	0.61	0.010	0.10	0.1	<0.01	0.5	<0.1	0.59	1	<0.5	<0.2
1475058	Drill Core	0.036	5	5	0.11	83	0.001	<20	0.28	0.009	0.05	0.2	<0.01	0.3	<0.1	0.22	<1	0.6	<0.2
1475059	Drill Core	0.027	11	7	0.17	113	0.001	<20	0.35	0.008	0.08	3.4	<0.01	0.7	<0.1	0.50	<1	1.4	<0.2
1475060	Drill Core	0.024	12	7	0.16	126	0.001	<20	0.38	0.008	0.09	5.3	0.02	0.7	<0.1	0.47	<1	1.2	<0.2
1475061	Drill Core	0.024	8	5	0.12	83	<0.001	<20	0.27	0.005	0.06	0.1	<0.01	0.5	<0.1	0.24	<1	<0.5	<0.2
1475062	Drill Core	0.015	6	4	0.05	38	<0.001	<20	0.15	0.006	0.03	0.1	<0.01	0.1	<0.1	0.13	<1	<0.5	<0.2
1475063	Drill Core	0.031	10	7	0.15	80	0.001	<20	0.35	0.013	0.05	<0.1	<0.01	0.7	<0.1	0.25	<1	<0.5	<0.2
1475064	Drill Core	0.016	9	9	0.21	88	0.004	<20	0.40	0.005	0.06	0.2	<0.01	0.9	<0.1	0.34	<1	<0.5	<0.2
1475065	Drill Core	0.039	8	7	0.16	77	0.002	<20	0.29	0.004	0.05	0.1	<0.01	0.6	<0.1	0.25	<1	<0.5	<0.2
1475066	Drill Core	0.029	9	10	0.24	76	0.003	<20	0.40	0.003	0.05	0.1	<0.01	1.1	<0.1	0.43	1	<0.5	<0.2
1475067	Drill Core	0.023	12	9	0.18	86	0.004	<20	0.37	0.002	0.06	<0.1	<0.01	0.8	<0.1	0.31	<1	<0.5	<0.2

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	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1475068	Drill Core	3.67	0.063	0.4	17.3	3.4	154	0.2	18.0	3.0	235	1.44	19.7	2.3	2.8	6	6.2	0.7	2.0	10	0.13
1475069	Drill Core	5.27	0.006	0.8	35.3	4.6	50	0.4	38.3	6.1	358	1.37	20.6	<0.5	5.0	12	0.2	0.4	0.3	10	0.36
1475070	Rock Pulp	0.14	0.275	12.7	2015.7	1114.8	7596	20.2	30.5	16.2	507	7.55	276.4	169.5	1.0	45	46.2	27.8	11.7	47	1.85
1475071	Drill Core	4.60	0.005	0.6	37.1	6.3	49	0.2	22.1	4.6	151	1.15	7.2	<0.5	3.9	11	0.2	0.5	0.2	8	0.16
1475072	Drill Core	4.11	0.005	0.5	49.9	3.5	35	0.2	26.7	4.7	403	1.53	6.2	<0.5	3.6	26	<0.1	0.6	0.2	10	0.90
1475073	Drill Core	4.80	0.005	0.5	30.4	4.8	33	0.1	21.2	3.9	325	1.42	14.1	<0.5	4.1	27	<0.1	0.5	0.2	12	0.83
1475074	Drill Core	4.55	<0.005	0.4	25.4	4.3	27	0.1	19.6	4.2	271	1.13	17.6	<0.5	3.8	17	<0.1	0.3	0.1	9	0.61
1475075	Drill Core	4.83	0.006	0.7	27.6	4.9	100	0.2	24.8	5.7	282	1.27	127.0	<0.5	4.9	23	2.9	0.6	0.5	10	0.71
1475076	Drill Core	4.19	0.015	0.6	39.7	3.7	40	0.2	32.8	4.6	260	1.35	7.3	<0.5	3.3	15	0.3	0.4	0.3	11	0.47

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CERTIFICATE OF ANALYSIS WHI18000787.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1475068	Drill Core	0.016	10	10	0.26	63	0.003	<20	0.49	0.002	0.04	<0.1	0.02	1.1	<0.1	0.42	1	1.0	<0.2
1475069	Drill Core	0.027	11	10	0.24	120	0.004	<20	0.57	0.005	0.08	0.1	<0.01	0.8	<0.1	0.29	1	0.8	<0.2
1475070	Rock Pulp	0.033	4	36	2.26	42	0.004	<20	1.73	0.009	0.06	0.4	2.87	2.7	4.9	6.26	7	28.6	0.2
1475071	Drill Core	0.028	10	9	0.19	121	0.001	<20	0.44	0.007	0.08	<0.1	0.01	0.7	<0.1	0.36	1	0.7	<0.2
1475072	Drill Core	0.025	8	11	0.26	93	0.004	<20	0.52	0.004	0.05	0.4	<0.01	1.1	<0.1	0.46	1	0.6	<0.2
1475073	Drill Core	0.031	9	12	0.27	115	0.007	<20	0.62	0.005	0.07	0.3	<0.01	1.2	<0.1	0.30	1	<0.5	<0.2
1475074	Drill Core	0.018	8	11	0.23	105	0.006	<20	0.52	0.005	0.06	0.1	<0.01	1.1	<0.1	0.24	1	<0.5	<0.2
1475075	Drill Core	0.020	14	10	0.19	117	0.003	<20	0.46	0.005	0.08	0.2	0.02	1.0	<0.1	0.36	1	0.7	<0.2
1475076	Drill Core	0.017	7	11	0.28	122	0.003	<20	0.52	0.004	0.07	0.1	<0.01	1.0	<0.1	0.41	1	0.5	<0.2

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QUALITY CONTROL REPORT WHI18000787.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1475028	Drill Core	2.67	0.178	2.4	28.7	2.0	66	0.4	44.5	9.1	847	2.31	1098.9	18.4	2.8	30	0.7	4.4	0.6	7	0.66
REP 1475028	QC			2.4	26.7	1.9	67	0.4	45.1	9.1	832	2.33	1100.0	19.3	2.8	31	0.8	4.3	0.7	7	0.69
1475049	Drill Core	5.57	0.007	0.6	22.2	2.9	45	0.1	21.2	4.6	295	1.19	320.2	<0.5	3.5	18	1.0	0.5	1.0	7	0.55
REP 1475049	QC			0.6	23.7	2.9	47	0.1	22.6	4.2	294	1.17	337.8	<0.5	3.5	19	1.0	0.6	1.0	7	0.56
1475054	Drill Core	4.28	0.011	0.6	21.9	2.3	82	<0.1	29.9	4.8	350	1.68	221.9	5.2	3.4	15	1.9	1.2	0.6	11	0.55
REP 1475054	QC			0.6	21.9	2.3	82	<0.1	30.1	5.0	342	1.73	224.8	3.1	3.3	15	1.8	1.3	0.6	12	0.56
1475055	Drill Core	4.81	0.286	0.5	24.6	2.9	45	0.3	23.2	6.7	110	1.40	581.9	225.9	4.2	8	1.6	1.2	13.4	10	0.13
REP 1475055	QC		0.277																		
1475073	Drill Core	4.80	0.005	0.5	30.4	4.8	33	0.1	21.2	3.9	325	1.42	14.1	<0.5	4.1	27	<0.1	0.5	0.2	12	0.83
REP 1475073	QC		<0.005																		
Core Reject Duplicates																					
1475018	Drill Core	4.58	<0.005	0.4	29.9	2.6	28	1.3	12.2	6.2	68	1.11	54.2	<0.5	2.8	7	4.2	0.8	0.7	6	0.05
DUP 1475018	QC		<0.005	0.4	27.6	2.1	20	0.2	10.7	4.5	70	0.98	43.3	<0.5	2.7	7	2.6	0.5	0.5	4	0.05
1475052	Drill Core	5.04	0.296	0.5	52.8	2.9	115	0.2	22.7	8.2	175	1.60	3200.3	97.3	3.5	10	4.7	1.7	9.5	13	0.19
DUP 1475052	QC		0.347	0.5	50.6	2.9	133	0.3	21.7	8.2	175	1.61	3511.2	112.2	3.8	10	5.2	1.8	9.8	12	0.18
Reference Materials																					
STD DS11	Standard			15.1	153.9	139.4	353	1.9	81.0	13.7	1062	3.16	43.3	61.7	7.6	73	2.7	7.8	12.2	50	1.06
STD DS11	Standard			13.6	152.4	136.9	350	1.6	77.7	13.2	987	3.05	42.7	56.0	8.1	64	2.8	8.8	13.1	47	1.05
STD DS11	Standard			14.6	157.4	140.5	349	1.8	81.9	14.0	1022	3.27	43.2	82.1	7.2	64	2.6	8.0	12.1	49	1.08
STD OREAS45EA	Standard			1.5	726.3	13.3	32	0.3	408.7	53.3	421	23.84	12.1	62.8	11.5	4	<0.1	0.3	0.3	318	0.03
STD OREAS45EA	Standard			1.5	722.6	15.3	33	0.3	394.0	51.7	414	23.74	11.1	55.5	11.6	4	<0.1	0.3	0.3	330	0.04
STD OREAS45EA	Standard			1.8	685.6	15.4	31	0.3	388.5	48.1	407	21.28	11.7	61.5	11.0	4	<0.1	0.4	0.3	312	0.03
STD OREAS45EA	Standard			1.7	715.4	14.6	32	0.2	387.7	55.7	399	23.55	12.2	55.5	10.4	4	<0.1	0.3	0.3	310	0.03
STD OXC145	Standard		0.201																		
STD OXH139	Standard		1.297																		
STD OXN134	Standard		7.617																		
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		

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Bureau Veritas Commodities Canada Ltd.
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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 29, 2018

QUALITY CONTROL REPORT WHI18000787.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
1475028	Drill Core	0.040	6	6	0.15	100	<0.001	<20	0.31	0.008	0.08	0.7	<0.01	1.0	<0.1	1.24	<1	1.6	<0.2
REP 1475028	QC	0.042	6	6	0.15	97	<0.001	<20	0.31	0.008	0.08	0.8	<0.01	0.9	<0.1	1.25	<1	2.0	<0.2
1475049	Drill Core	0.035	13	10	0.20	101	0.001	<20	0.45	0.008	0.07	<0.1	<0.01	0.8	<0.1	0.37	1	0.6	<0.2
REP 1475049	QC	0.038	13	10	0.20	106	0.001	<20	0.45	0.009	0.07	<0.1	<0.01	0.8	<0.1	0.38	1	0.9	<0.2
1475054	Drill Core	0.037	12	10	0.25	65	0.001	<20	0.53	0.004	0.05	0.2	<0.01	1.2	<0.1	0.61	1	0.8	<0.2
REP 1475054	QC	0.038	12	10	0.26	65	0.001	<20	0.54	0.004	0.05	0.2	<0.01	1.3	<0.1	0.63	1	0.5	<0.2
1475055	Drill Core	0.021	7	8	0.20	101	0.001	<20	0.44	0.006	0.07	0.3	<0.01	1.2	0.1	0.39	1	1.2	0.2
REP 1475055	QC																		
1475073	Drill Core	0.031	9	12	0.27	115	0.007	<20	0.62	0.005	0.07	0.3	<0.01	1.2	<0.1	0.30	1	<0.5	<0.2
REP 1475073	QC																		
Core Reject Duplicates																			
1475018	Drill Core	0.024	8	7	0.10	62	0.001	<20	0.31	0.004	0.05	4.1	<0.01	0.7	<0.1	0.31	<1	0.7	<0.2
DUP 1475018	QC	0.020	8	7	0.09	65	<0.001	<20	0.26	0.003	0.05	0.9	<0.01	0.5	<0.1	0.22	<1	0.9	<0.2
1475052	Drill Core	0.021	6	10	0.31	178	0.001	<20	0.54	0.006	0.09	0.8	0.02	1.6	<0.1	0.61	2	1.3	0.4
DUP 1475052	QC	0.021	7	9	0.31	184	0.001	<20	0.54	0.005	0.09	0.2	0.02	1.4	<0.1	0.62	2	1.8	0.5
Reference Materials																			
STD DS11	Standard	0.071	19	61	0.85	425	0.095	<20	1.15	0.072	0.41	2.6	0.25	3.2	5.1	0.29	5	2.9	4.8
STD DS11	Standard	0.072	17	58	0.82	389	0.091	<20	1.09	0.069	0.39	3.1	0.27	3.0	5.3	0.28	5	2.3	4.9
STD DS11	Standard	0.071	17	60	0.84	423	0.092	<20	1.10	0.071	0.41	3.4	0.26	3.1	5.2	0.29	5	2.5	4.7
STD OREAS45EA	Standard	0.027	8	862	0.09	151	0.101	<20	3.36	0.021	0.06	<0.1	<0.01	74.4	<0.1	<0.05	13	1.3	<0.2
STD OREAS45EA	Standard	0.028	7	823	0.10	145	0.099	<20	3.27	0.020	0.06	<0.1	0.01	77.6	<0.1	<0.05	13	1.2	<0.2
STD OREAS45EA	Standard	0.029	7	838	0.10	155	0.099	<20	3.14	0.018	0.05	<0.1	<0.01	77.2	<0.1	<0.05	13	1.4	<0.2
STD OREAS45EA	Standard	0.027	7	880	0.09	146	0.099	<20	3.42	0.020	0.06	<0.1	0.01	79.2	<0.1	<0.05	13	1.1	<0.2
STD OXC145	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OXN134 Expected																			
STD OXC145 Expected																			

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 29, 2018

QUALITY CONTROL REPORT WHI18000787.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD OXH139 Expected			1.312																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
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	<1	<0.01
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	1.1	3.9	1.4	33	<0.1	0.7	3.5	527	1.77	1.6	2.3	2.6	25	<0.1	<0.1	<0.1	22	0.70
ROCK-WHI	Prep Blank		<0.005	1.0	3.7	1.1	33	<0.1	0.7	3.5	492	1.66	1.4	2.1	2.5	20	<0.1	<0.1	<0.1	22	0.60

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 29, 2018

QUALITY CONTROL REPORT WHI18000787.1

		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
STD OXH139 Expected																			
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
Prep Wash																			
ROCK-WHI	Prep Blank	0.040	6	2	0.45	51	0.077	<20	0.94	0.059	0.08	<0.1	<0.01	3.1	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.040	6	1	0.45	40	0.068	<20	0.82	0.044	0.06	<0.1	0.01	2.6	<0.1	<0.05	4	<0.5	<0.2

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Bureau Veritas Commodities Canada Ltd.
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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 29, 2018
Report Date: October 27, 2018
Page: 1 of 5

CERTIFICATE OF ANALYSIS WHI18000786.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-06
P.O. Number
Number of Samples: 99

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	96	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	3	Sort, label and box pulps			WHI
FA450	99	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	99	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	99	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	99	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 27, 2018

CERTIFICATE OF ANALYSIS WHI18000786.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476409	Drill Core	2.33	0.109	1.0	49.9	13.2	102	0.3	31.1	11.3	512	2.47	23.8	61.9	4.8	51	0.7	0.4	1.9	64	2.62
1476410	Rock Pulp	0.13	0.299	13.1	2165.8	1042.0	6748	18.6	32.0	17.8	505	8.96	274.4	168.8	0.9	47	55.9	37.4	12.3	45	2.01
1476411	Drill Core	3.37	0.287	3.7	65.2	6.6	216	0.6	58.4	25.2	556	2.75	107.4	285.6	8.1	30	2.0	1.5	6.9	26	1.83
1476412	Drill Core	4.77	0.166	2.8	37.1	5.5	135	0.6	33.4	14.1	453	2.01	173.8	109.8	9.3	27	1.5	1.5	4.9	12	1.51
1476413	Drill Core	4.06	0.070	2.4	58.7	9.9	216	0.3	29.6	12.3	205	3.22	138.9	57.1	13.4	20	1.1	1.5	2.8	9	0.09
1476414	Drill Core	3.84	0.173	2.9	68.5	23.3	274	2.6	68.8	41.5	1493	3.27	363.1	214.0	7.9	27	1.4	5.3	14.8	9	0.28
1476415	Drill Core	2.26	1.783	1.7	36.6	20.2	121	1.9	26.1	10.4	335	2.09	199.7	2085.3	4.1	60	0.4	4.3	40.8	16	3.27
1476416	Drill Core	5.54	0.349	0.5	32.2	4.8	71	0.2	18.9	8.5	718	1.69	53.1	308.8	4.6	295	0.4	0.5	5.6	14	15.32
1476417	Drill Core	4.87	0.466	1.2	59.7	5.5	109	0.4	34.5	14.6	454	2.60	52.5	453.1	9.2	79	0.2	0.6	9.1	18	4.25
1476418	Drill Core	3.66	1.253	1.4	96.9	7.7	98	0.6	33.1	16.7	515	3.26	39.5	806.3	8.5	239	0.3	0.3	21.3	30	6.92
1476419	Drill Core	1.71	0.075	2.5	105.6	9.7	60	0.9	48.1	21.4	248	4.25	49.7	94.2	11.8	64	0.2	0.3	6.2	41	1.23
1476420	Drill Core	1.61	0.094	2.2	106.6	9.8	55	0.9	44.5	19.4	242	4.05	27.3	98.4	11.0	55	0.2	0.2	6.2	36	1.26
1476421	Drill Core	5.09	0.244	1.2	74.3	7.4	68	0.6	35.6	16.3	464	3.13	31.7	221.2	8.8	165	0.2	0.2	5.8	21	4.70
1476422	Drill Core	4.57	0.015	0.8	43.7	4.9	44	0.5	30.5	18.1	219	2.72	58.4	13.8	11.1	19	<0.1	0.5	2.6	9	0.56
1476423	Drill Core	4.60	0.007	0.5	45.3	5.4	27	0.4	27.9	15.3	251	2.21	29.0	4.0	10.8	27	0.1	1.0	2.1	9	1.10
1476424	Drill Core	3.74	0.010	0.6	39.7	7.2	36	0.3	20.9	14.3	162	1.32	38.3	4.8	5.5	31	0.4	0.2	1.1	10	0.83
1476425	Drill Core	3.32	0.037	0.1	12.5	3.6	15	<0.1	5.7	2.5	443	0.59	6.2	25.3	1.6	517	0.1	<0.1	0.5	3	26.90
1476426	Drill Core	4.38	0.159	1.1	65.3	7.0	41	0.5	26.4	12.0	210	2.53	48.6	123.3	11.0	135	0.1	0.3	5.3	19	1.86
1476427	Drill Core	4.80	4.436	1.2	84.0	4.1	39	1.1	18.2	9.8	524	2.77	20.4	5490.4	4.8	313	0.2	0.2	76.5	15	6.38
1476428	Drill Core	4.67	0.079	0.6	58.5	7.9	37	0.5	21.8	11.4	345	2.39	78.5	69.8	7.4	194	0.3	0.4	3.8	17	3.88
1476429	Drill Core	4.73	0.761	1.3	88.9	9.0	40	0.6	29.8	16.2	253	2.94	49.6	602.0	9.0	200	0.2	0.3	14.3	27	2.42
1476430	Rock	0.28	<0.005	<0.1	0.5	0.4	1	<0.1	0.9	0.2	97	0.08	0.7	<0.5	<0.1	60	<0.1	<0.1	<0.1	<1	30.36
1476431	Drill Core	5.50	0.158	0.4	56.0	4.7	40	0.3	17.2	9.0	258	1.97	68.5	136.0	11.6	43	0.1	0.6	3.9	13	1.75
1476432	Drill Core	4.83	0.747	1.5	92.4	6.6	62	0.6	30.6	12.7	303	3.30	63.2	681.2	9.0	149	0.1	0.4	14.3	35	2.54
1476433	Drill Core	4.86	0.785	2.1	84.5	5.5	60	0.5	32.1	17.8	326	3.31	136.3	716.3	10.2	141	0.2	0.5	15.9	41	2.71
1476434	Drill Core	4.72	0.641	7.7	92.8	9.9	96	0.6	47.4	14.7	302	3.44	242.2	551.9	7.3	70	0.5	2.8	17.5	90	2.20
1476435	Drill Core	5.45	0.036	18.0	13.5	5.8	73	<0.1	73.0	7.8	156	1.39	177.6	36.0	4.2	51	0.3	1.0	0.8	334	0.87
1476436	Drill Core	4.78	0.042	8.8	77.9	4.0	83	0.3	65.2	7.6	284	2.16	136.0	21.0	4.3	39	0.4	0.5	1.4	93	0.79
1476437	Drill Core	5.34	0.241	3.7	79.6	5.6	59	0.7	44.1	15.5	248	3.43	58.0	474.1	12.1	46	0.3	0.8	10.7	42	1.29
1476438	Drill Core	4.96	0.041	16.9	62.0	4.2	72	0.2	89.0	12.9	121	2.26	138.2	26.6	7.1	41	0.7	0.6	1.6	83	1.10

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Project: McQuesten
Report Date: October 27, 2018

CERTIFICATE OF ANALYSIS WHI18000786.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476409	Drill Core	0.056	9	31	1.09	176	0.126	<20	1.73	0.033	0.09	1.6	<0.01	2.8	<0.1	0.07	5	0.8	<0.2
1476410	Rock Pulp	0.039	4	39	2.33	54	0.005	<20	1.77	0.010	0.06	0.5	2.88	3.3	4.9	6.32	7	30.5	0.4
1476411	Drill Core	0.043	15	16	0.75	85	0.013	<20	1.18	0.039	0.14	4.3	<0.01	3.8	<0.1	0.26	4	4.3	0.3
1476412	Drill Core	0.023	12	9	0.36	63	0.005	<20	0.71	0.027	0.14	0.9	<0.01	1.9	<0.1	0.16	2	2.8	0.2
1476413	Drill Core	0.052	30	8	0.20	79	0.003	<20	0.69	0.020	0.20	0.2	<0.01	1.8	<0.1	<0.05	2	1.4	<0.2
1476414	Drill Core	0.043	22	7	0.19	152	0.001	<20	0.66	0.028	0.18	9.5	0.01	2.5	0.1	0.09	2	2.3	0.3
1476415	Drill Core	0.029	8	9	0.36	70	0.013	<20	0.82	0.020	0.09	48.6	0.01	2.2	<0.1	0.20	3	2.8	1.2
1476416	Drill Core	0.034	6	10	0.41	65	0.036	<20	1.09	0.033	0.05	2.2	0.01	1.6	<0.1	0.54	3	2.1	0.3
1476417	Drill Core	0.039	11	12	0.58	92	0.030	<20	1.28	0.044	0.15	6.9	0.02	2.3	<0.1	0.69	4	3.7	0.4
1476418	Drill Core	0.079	10	17	0.77	217	0.056	<20	1.84	0.029	0.32	0.6	<0.01	2.7	0.2	1.00	6	4.3	0.9
1476419	Drill Core	0.047	11	25	0.91	218	0.083	<20	2.40	0.072	0.39	0.9	0.01	3.2	0.3	2.13	7	5.9	0.3
1476420	Drill Core	0.043	11	23	0.90	222	0.083	<20	2.16	0.057	0.41	1.9	<0.01	3.3	0.4	2.08	7	6.2	0.3
1476421	Drill Core	0.045	8	15	0.68	141	0.060	<20	1.56	0.035	0.22	7.2	0.02	1.9	0.1	1.43	4	3.3	0.2
1476422	Drill Core	0.034	12	9	0.45	80	0.011	<20	0.80	0.008	0.20	0.3	<0.01	1.3	0.1	1.14	2	2.4	<0.2
1476423	Drill Core	0.036	13	7	0.38	105	0.013	<20	0.65	0.013	0.19	0.2	<0.01	1.7	<0.1	1.15	2	2.1	<0.2
1476424	Drill Core	0.011	7	9	0.33	464	0.050	<20	0.88	0.020	0.17	8.3	<0.01	1.3	<0.1	0.53	2	1.1	<0.2
1476425	Drill Core	0.027	2	2	0.22	121	0.009	<20	0.35	0.016	0.03	0.4	<0.01	0.6	<0.1	0.18	1	<0.5	<0.2
1476426	Drill Core	0.032	12	17	0.54	347	0.065	<20	1.77	0.062	0.29	48.8	0.01	2.2	0.2	1.16	5	3.4	0.2
1476427	Drill Core	0.028	6	9	0.24	225	0.029	<20	1.38	0.063	0.09	>100	*	1.4	<0.1	1.34	4	4.9	3.0
1476428	Drill Core	0.022	7	14	0.55	420	0.051	<20	1.98	0.072	0.27	3.2	0.01	2.4	0.2	1.18	6	2.9	<0.2
1476429	Drill Core	0.039	9	19	0.57	473	0.050	<20	2.24	0.080	0.25	>100	*	3.0	0.2	1.39	7	4.7	0.7
1476430	Rock	0.007	1	<1	1.05	15	<0.001	<20	0.02	0.003	<0.01	0.8	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1476431	Drill Core	0.021	9	9	0.40	107	0.032	<20	1.06	0.027	0.20	2.8	<0.01	1.5	<0.1	0.89	3	2.4	<0.2
1476432	Drill Core	0.051	12	25	0.81	351	0.079	<20	3.17	0.139	0.40	43.0	0.01	3.8	0.3	1.44	9	4.8	0.6
1476433	Drill Core	0.055	11	25	0.93	457	0.076	<20	2.78	0.094	0.52	68.8	0.02	3.0	0.5	1.42	8	4.6	0.7
1476434	Drill Core	0.057	9	32	1.26	136	0.051	<20	2.96	0.065	0.48	1.0	<0.01	3.8	0.4	1.16	8	5.1	0.8
1476435	Drill Core	0.045	9	36	0.57	4448	0.089	<20	1.50	0.052	0.49	0.8	<0.01	4.2	0.5	0.12	5	0.8	<0.2
1476436	Drill Core	0.050	8	24	0.43	552	0.039	<20	0.91	0.030	0.29	0.9	0.01	2.0	0.3	0.81	4	3.8	<0.2
1476437	Drill Core	0.062	14	18	0.79	390	0.090	<20	1.33	0.024	0.25	0.5	<0.01	2.1	0.2	1.70	4	6.4	0.9
1476438	Drill Core	0.085	10	15	0.36	394	0.006	<20	0.84	0.012	0.24	0.3	<0.01	1.6	0.1	0.82	2	6.1	<0.2

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Project: McQuesten
Report Date: October 27, 2018

CERTIFICATE OF ANALYSIS WHI18000786.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476439	Drill Core	2.38	0.021	22.2	49.8	7.1	135	0.2	97.8	11.2	172	1.78	279.9	19.6	4.0	27	1.6	0.7	0.5	338	0.79
1476440	Drill Core	2.31	0.017	25.0	59.3	6.8	124	0.2	93.7	11.5	181	1.87	412.7	56.7	4.3	26	1.8	0.8	0.5	305	0.90
1476441	Drill Core	5.12	0.213	11.9	43.9	6.0	287	0.3	76.6	10.8	207	2.32	206.9	155.6	6.7	55	6.8	0.5	5.9	348	1.05
1476442	Drill Core	4.83	0.054	8.8	68.3	6.4	173	0.3	98.0	13.2	215	2.81	147.9	20.9	6.5	24	2.0	0.5	1.5	146	0.65
1476443	Drill Core	5.20	1.519	6.4	122.8	6.1	70	0.6	56.2	13.8	345	3.16	132.8	1248.0	7.8	159	0.4	0.3	29.6	78	5.45
1476444	Drill Core	4.65	0.253	9.7	64.4	9.8	88	0.5	62.2	11.2	305	2.58	271.1	202.7	8.0	72	0.7	0.5	9.1	100	1.75
1476445	Drill Core	4.38	0.330	5.0	49.6	148.8	327	3.2	32.0	7.9	4496	2.88	107.7	265.3	5.6	129	3.9	1.4	6.7	44	6.99
1476446	Drill Core	4.96	0.016	18.1	30.9	30.9	114	0.6	77.7	7.0	507	1.58	141.0	16.7	3.7	43	1.1	0.8	0.5	200	1.19
1476447	Drill Core	4.54	0.013	21.1	23.8	6.1	60	0.1	83.2	7.0	199	1.33	194.6	11.3	4.0	28	0.4	0.6	0.5	157	0.61
1476448	Drill Core	5.17	0.085	29.7	20.9	6.9	60	0.2	95.9	7.7	295	1.31	324.5	125.0	4.5	40	0.2	0.6	1.3	197	1.31
1476449	Drill Core	4.60	0.442	0.8	53.4	5.8	49	0.4	28.1	10.7	319	3.05	125.7	149.2	9.3	34	<0.1	0.7	9.6	17	1.79
1476450	Rock Pulp	0.14	0.276	12.9	2264.8	1073.8	7121	19.3	32.0	17.8	533	8.70	287.9	40.6	0.9	43	46.4	24.8	10.5	49	2.10
1476451	Drill Core	3.85	0.039	0.5	39.2	6.1	31	0.3	21.6	9.4	238	2.36	40.3	9.8	10.6	37	<0.1	0.5	2.6	10	1.51
1476452	Drill Core	3.36	0.215	0.6	58.4	7.0	36	0.4	19.7	8.5	278	2.36	257.9	95.2	12.8	36	0.2	0.3	5.4	12	2.20
1476453	Drill Core	4.35	3.797	0.4	114.3	7.6	67	0.8	32.2	12.6	710	3.45	99.1	3266.3	9.7	154	0.2	0.6	77.2	35	5.22
1476454	Drill Core	6.02	1.509	1.0	70.8	6.2	51	0.6	32.7	13.4	304	2.59	201.3	1264.8	8.2	102	0.7	0.6	30.7	27	3.37
1476455	Drill Core	5.32	0.229	0.9	43.8	29.4	51	1.3	23.9	11.6	469	2.59	214.0	99.8	8.9	45	0.2	0.7	4.4	12	1.63
1476456	Drill Core	4.90	1.330	0.4	80.4	9.6	58	1.0	23.5	12.2	598	2.90	143.1	1294.8	8.3	90	0.2	1.5	24.9	26	5.84
1476457	Drill Core	5.16	0.025	0.3	42.3	5.3	34	0.3	19.1	8.7	326	2.69	637.8	14.0	7.9	36	0.1	0.9	1.9	9	1.46
1476458	Drill Core	2.27	0.038	0.3	39.8	5.5	26	0.4	19.9	10.3	256	2.42	225.1	35.3	7.7	47	<0.1	0.6	2.1	9	1.53
1476459	Drill Core	1.64	0.346	0.8	81.6	6.9	42	0.6	36.5	15.3	370	4.08	191.2	73.0	8.3	94	0.1	1.0	9.1	29	3.27
1476460	Drill Core	1.50	0.920	0.7	95.9	8.0	50	0.8	41.5	17.0	369	4.22	186.9	281.0	8.7	87	0.1	1.2	18.2	30	3.04
1476461	Drill Core	4.56	0.104	0.8	35.8	5.3	25	0.3	14.6	7.2	474	1.46	127.6	88.5	4.7	414	0.2	0.3	2.5	9	15.81
1476462	Drill Core	4.86	0.040	0.4	45.3	7.0	16	0.3	13.5	7.6	344	1.33	46.8	28.7	4.8	334	0.2	0.2	1.4	14	8.95
1476463	Drill Core	5.51	0.128	7.1	56.0	9.3	39	0.2	43.5	11.4	391	1.96	76.3	63.1	6.1	485	0.3	0.1	2.0	95	13.52
1476464	Drill Core	5.03	1.114	8.7	68.7	4.4	76	0.6	44.2	11.0	312	1.92	67.8	1185.0	6.1	183	1.0	0.2	23.3	44	6.40
1476465	Drill Core	4.96	0.075	0.2	27.8	5.2	76	0.2	20.5	9.1	256	2.35	165.2	44.5	9.8	121	0.3	0.5	1.8	14	3.70
1476466	Drill Core	5.21	0.016	0.3	29.0	4.0	32	0.3	21.4	8.3	184	2.87	35.6	28.0	10.4	38	<0.1	0.2	1.2	14	0.86
1476467	Drill Core	5.48	0.543	0.5	40.3	5.1	29	0.3	17.2	8.2	560	1.81	37.4	462.3	6.2	268	0.1	0.1	8.5	14	7.46
1476468	Drill Core	5.28	0.086	0.4	42.7	7.1	22	0.4	16.5	8.4	385	2.43	204.5	59.5	6.0	226	0.1	0.2	2.4	12	7.17

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476439	Drill Core	0.128	11	37	0.40	582	0.057	<20	1.04	0.005	0.40	0.4	<0.01	2.6	0.5	0.24	4	3.0	<0.2
1476440	Drill Core	0.104	10	34	0.36	566	0.048	<20	0.97	0.008	0.38	0.4	<0.01	2.4	0.4	0.30	3	4.2	<0.2
1476441	Drill Core	0.117	10	35	0.77	666	0.099	<20	1.60	0.054	0.53	0.4	0.02	2.9	0.6	0.57	5	3.7	0.5
1476442	Drill Core	0.064	11	35	0.65	376	0.079	<20	1.22	0.024	0.35	0.4	<0.01	2.6	0.4	0.97	4	4.2	<0.2
1476443	Drill Core	0.049	8	20	0.53	185	0.053	<20	2.05	0.085	0.20	>100	<0.01	2.4	0.2	1.68	6	5.3	1.4
1476444	Drill Core	0.054	13	22	0.64	305	0.067	<20	1.69	0.046	0.22	44.0	<0.01	2.7	0.2	1.16	5	3.9	0.6
1476445	Drill Core	0.034	7	13	0.67	156	0.015	<20	1.08	0.017	0.15	15.1	<0.01	2.5	0.3	0.75	3	1.9	0.4
1476446	Drill Core	0.097	8	26	0.33	1036	0.012	<20	0.85	0.005	0.24	0.4	<0.01	2.0	0.4	0.31	3	2.7	<0.2
1476447	Drill Core	0.062	11	20	0.21	858	0.020	<20	0.68	0.013	0.24	0.3	0.01	1.8	0.3	0.22	2	2.3	<0.2
1476448	Drill Core	0.044	11	20	0.31	345	0.017	<20	0.74	0.030	0.17	0.3	0.01	2.5	0.2	0.23	3	1.2	<0.2
1476449	Drill Core	0.039	10	16	0.83	157	0.002	<20	1.02	0.025	0.21	1.5	0.01	2.2	0.1	1.40	3	3.3	0.7
1476450	Rock Pulp	0.037	3	40	2.46	32	0.004	<20	1.81	0.011	0.07	0.4	2.55	3.5	4.6	6.63	7	24.2	0.3
1476451	Drill Core	0.035	13	10	0.50	114	0.002	<20	0.88	0.022	0.20	<0.1	<0.01	1.7	0.1	1.01	2	2.3	<0.2
1476452	Drill Core	0.021	14	12	0.54	84	0.003	<20	0.93	0.039	0.15	0.1	<0.01	2.2	<0.1	1.11	3	3.2	0.3
1476453	Drill Core	0.039	9	21	1.16	179	0.072	<20	2.52	0.058	0.15	1.6	<0.01	3.1	<0.1	1.58	6	4.7	4.2
1476454	Drill Core	0.050	10	20	0.97	237	0.049	<20	2.13	0.089	0.14	0.5	<0.01	3.7	<0.1	1.29	6	4.2	2.2
1476455	Drill Core	0.033	10	11	0.69	122	0.008	<20	1.05	0.021	0.21	0.4	<0.01	1.7	0.2	1.15	3	2.0	0.2
1476456	Drill Core	0.039	8	15	0.88	73	0.009	<20	1.08	0.043	0.13	44.6	<0.01	3.4	<0.1	1.24	4	4.0	1.2
1476457	Drill Core	0.042	8	8	0.51	82	0.002	<20	0.73	0.016	0.18	0.1	<0.01	1.8	0.1	1.26	2	2.7	<0.2
1476458	Drill Core	0.027	9	9	0.49	86	0.002	<20	0.81	0.015	0.20	0.2	<0.01	2.0	0.1	1.21	2	2.2	<0.2
1476459	Drill Core	0.048	9	19	1.24	90	0.014	<20	1.80	0.041	0.21	0.5	<0.01	3.9	0.1	2.05	5	4.5	0.7
1476460	Drill Core	0.053	9	19	1.26	93	0.014	<20	1.77	0.043	0.20	<0.1	<0.01	4.3	0.1	2.28	5	5.7	1.4
1476461	Drill Core	0.028	4	7	0.34	97	0.019	<20	0.63	0.025	0.12	2.4	<0.01	1.6	<0.1	0.74	2	1.4	<0.2
1476462	Drill Core	0.048	5	9	0.23	225	0.032	<20	0.94	0.051	0.13	3.5	<0.01	1.6	<0.1	0.69	3	1.4	<0.2
1476463	Drill Core	0.047	6	16	0.46	443	0.046	<20	1.65	0.087	0.18	1.2	<0.01	2.5	0.1	0.87	5	1.6	<0.2
1476464	Drill Core	0.032	8	12	0.41	369	0.035	<20	1.17	0.044	0.14	0.6	0.01	1.8	0.1	0.98	3	3.7	1.7
1476465	Drill Core	0.032	16	13	0.32	241	0.018	<20	1.15	0.012	0.25	0.2	0.01	1.9	0.2	0.42	4	0.8	<0.2
1476466	Drill Core	0.030	16	14	0.40	199	0.020	<20	1.24	0.010	0.29	<0.1	<0.01	2.0	0.2	0.64	3	1.0	<0.2
1476467	Drill Core	0.028	7	12	0.44	495	0.044	<20	1.39	0.054	0.18	95.0	<0.01	2.1	0.1	0.74	4	1.8	0.4
1476468	Drill Core	0.024	9	10	0.37	234	0.024	<20	1.07	0.029	0.18	1.1	<0.01	1.8	0.1	1.26	3	2.3	<0.2

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Project: McQuesten
Report Date: October 27, 2018

CERTIFICATE OF ANALYSIS WHI18000786.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476469	Drill Core	5.25	0.090	0.8	43.4	5.7	49	0.3	27.3	9.7	405	1.50	53.4	76.6	4.5	292	0.6	0.2	1.9	10	10.37
1476470	Rock	0.31	<0.005	<0.1	1.1	0.9	1	<0.1	<0.1	0.5	109	0.06	0.6	<0.5	<0.1	80	<0.1	<0.1	<0.1	<1	37.94
1476471	Drill Core	4.98	0.110	0.5	49.1	5.3	55	0.3	29.6	13.5	479	1.85	88.5	90.9	4.1	279	0.9	0.2	2.4	10	11.95
1476472	Drill Core	5.57	2.061	0.4	144.8	5.4	21	1.2	19.5	31.8	245	4.69	3911.6	2533.6	5.0	388	0.1	1.4	30.4	38	13.80
1476473	Drill Core	5.12	0.016	0.3	30.3	114.3	352	1.4	22.7	10.0	585	2.14	53.8	3.3	12.0	37	4.0	0.2	0.8	7	0.96
1476474	Drill Core	5.04	0.126	1.0	75.3	6.2	48	0.4	32.5	17.8	266	3.11	565.8	217.0	10.0	49	0.2	0.5	5.1	17	1.01
1476475	Drill Core	5.04	0.221	0.8	84.6	5.9	50	0.4	31.8	11.6	316	3.50	58.7	111.5	8.9	91	<0.1	0.2	6.2	26	1.42
1476476	Drill Core	2.56	0.489	1.4	87.3	10.0	56	0.7	36.3	18.3	491	4.41	652.8	400.5	10.1	136	0.2	1.1	12.3	29	1.66
1476477	Drill Core	5.52	0.961	1.3	69.2	101.4	240	1.4	37.8	11.4	1278	3.65	311.3	42.2	6.9	92	2.6	2.3	20.6	47	2.54
1476478	Drill Core	2.36	0.078	1.5	31.1	219.4	385	2.5	49.8	12.3	459	3.21	450.1	14.8	11.2	47	4.2	1.1	1.0	34	0.42
1476479	Drill Core	1.16	0.029	2.6	37.3	227.2	448	2.1	34.6	7.2	708	2.91	83.1	4.0	5.5	39	6.2	1.4	0.8	38	0.55
1476480	Drill Core	0.93	0.023	2.5	60.1	271.6	587	2.1	32.6	7.6	745	2.45	56.6	2.2	4.7	38	8.2	1.2	0.7	40	0.51
1476481	Drill Core	4.23	<0.005	1.3	31.4	4.1	36	0.3	24.3	5.7	209	1.60	24.1	2.1	4.3	24	0.3	0.6	0.8	19	0.34
1476482	Drill Core	4.43	0.011	1.0	33.7	5.5	49	0.3	20.7	4.6	138	2.05	40.8	1.4	3.3	19	0.3	1.3	1.0	14	0.26
1476483	Drill Core	3.45	0.005	1.2	26.7	6.7	95	0.3	47.8	10.4	378	3.62	21.6	0.6	5.5	28	<0.1	0.6	0.4	35	0.43
1476484	Drill Core	3.86	0.006	1.4	44.5	16.6	75	1.2	47.4	9.4	421	2.89	9.5	1.6	3.7	23	0.4	0.4	0.8	26	0.35
1476485	Drill Core	4.09	0.009	1.2	47.8	352.9	226	2.5	43.2	9.8	689	3.49	59.3	1.2	4.2	31	3.0	2.5	1.2	27	0.72
1476486	Drill Core	4.85	0.012	7.8	50.9	144.5	299	2.5	64.0	9.0	702	2.09	86.1	3.2	7.0	31	4.2	1.0	0.5	134	0.64
1476487	Drill Core	5.39	0.497	5.9	76.9	1206.0	1443	15.3	58.9	15.0	6770	4.43	703.8	490.2	7.6	123	21.5	1.3	15.1	137	4.91
1476488	Drill Core	5.15	5.243	1.6	87.2	1038.2	1596	39.5	24.7	16.3	>10000	5.63	>10000	8795.7	5.4	457	28.9	13.6	39.8	16	17.43
1476489	Drill Core	4.02	8.575	1.3	487.4	124.0	86	11.4	33.2	28.7	1026	17.38	>10000	11356.4	8.0	108	0.6	23.3	102.4	26	4.97
1476490	Rock Pulp	0.14	0.306	13.1	2215.0	1053.7	6886	19.1	32.7	17.0	521	8.38	292.8	47.9	1.0	51	56.3	29.0	12.2	48	2.06
1476491	Drill Core	5.21	3.016	1.2	359.0	145.1	266	8.8	32.4	20.0	1799	14.51	>10000	2605.1	6.6	82	3.2	12.4	23.9	29	4.23
1476492	Drill Core	3.79	0.060	4.8	76.4	372.0	2330	6.9	43.9	11.3	3478	2.95	342.6	9.6	7.0	50	35.9	1.0	4.7	25	1.60
1476493	Drill Core	4.57	0.026	3.3	43.0	31.8	83	1.0	27.7	4.6	267	1.23	146.5	15.4	3.4	32	1.1	2.0	0.6	21	0.48
1476494	Drill Core	4.48	0.027	1.4	11.0	94.2	256	1.0	20.2	3.0	1589	1.53	58.6	9.5	3.1	36	3.6	0.9	0.4	18	0.96
1476495	Drill Core	3.69	0.027	0.6	10.3	9.9	21	0.2	1.3	1.2	199	0.88	2133.3	20.4	7.5	87	<0.1	0.2	0.3	<1	2.59
1476496	Drill Core	5.22	0.016	0.7	11.8	9.1	19	0.1	1.7	1.1	119	0.67	1333.0	6.8	7.1	75	0.2	0.4	0.3	<1	2.16
1476497	Drill Core	4.99	0.055	0.3	8.1	10.0	17	0.2	1.5	2.3	94	0.71	2214.1	212.3	7.2	71	0.1	0.4	0.5	<1	1.99
1476498	Drill Core	4.87	0.042	0.3	12.4	5.9	15	<0.1	1.5	0.8	109	0.68	653.2	10.2	6.8	77	<0.1	0.2	0.3	<1	2.18

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476469	Drill Core	0.047	7	11	0.33	255	0.025	<20	0.84	0.042	0.07	86.7	<0.01	1.6	<0.1	0.68	3	1.6	<0.2
1476470	Rock	0.007	1	<1	0.63	15	0.001	<20	0.02	<0.001	0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1476471	Drill Core	0.053	6	9	0.42	199	0.021	<20	0.81	0.027	0.15	6.5	<0.01	1.6	<0.1	0.83	2	1.6	<0.2
1476472	Drill Core	0.025	4	7	0.39	70	0.007	<20	0.72	0.009	0.13	>100	<0.01	1.6	<0.1	2.74	2	9.2	1.5
1476473	Drill Core	0.025	13	9	0.35	80	0.008	<20	0.82	0.007	0.24	0.6	<0.01	1.4	0.2	0.80	2	1.1	<0.2
1476474	Drill Core	0.035	12	15	0.86	146	0.038	<20	1.48	0.012	0.27	0.3	<0.01	2.2	0.2	1.38	4	3.5	0.4
1476475	Drill Core	0.053	10	19	0.99	250	0.075	<20	1.86	0.019	0.22	0.5	<0.01	2.8	0.1	1.38	5	2.8	0.4
1476476	Drill Core	0.061	13	19	1.27	163	0.079	<20	1.98	0.008	0.26	0.4	<0.01	3.5	0.2	2.31	5	5.7	0.8
1476477	Drill Core	0.042	7	15	0.54	140	0.008	<20	1.21	0.015	0.13	27.2	<0.01	1.9	0.2	1.47	4	3.9	0.7
1476478	Drill Core	0.069	17	21	0.52	183	0.002	<20	1.55	0.031	0.18	0.5	<0.01	1.9	0.1	0.65	4	2.2	<0.2
1476479	Drill Core	0.049	9	15	0.44	167	0.001	<20	0.94	0.013	0.12	2.1	0.01	1.9	0.1	1.02	2	4.8	<0.2
1476480	Drill Core	0.051	9	15	0.42	163	0.001	<20	0.88	0.013	0.12	0.8	0.01	2.2	0.2	0.75	2	3.0	<0.2
1476481	Drill Core	0.040	10	13	0.22	134	0.001	<20	0.65	0.029	0.07	0.1	<0.01	1.1	<0.1	0.54	2	2.5	<0.2
1476482	Drill Core	0.050	9	12	0.20	86	0.001	<20	0.65	0.027	0.06	<0.1	<0.01	1.1	<0.1	0.85	2	1.4	<0.2
1476483	Drill Core	0.065	14	30	0.63	119	0.002	<20	1.75	0.045	0.09	<0.1	<0.01	2.4	<0.1	0.40	5	1.0	<0.2
1476484	Drill Core	0.045	10	19	0.42	142	0.001	<20	1.13	0.039	0.11	<0.1	<0.01	1.9	0.1	0.81	3	2.1	<0.2
1476485	Drill Core	0.043	9	17	0.44	150	0.001	<20	1.21	0.016	0.12	0.4	<0.01	1.9	0.1	1.43	3	2.9	<0.2
1476486	Drill Core	0.139	14	21	0.25	259	0.003	<20	0.87	0.018	0.23	0.3	<0.01	1.5	0.2	0.63	3	5.0	<0.2
1476487	Drill Core	0.181	11	27	1.21	192	0.003	<20	1.74	0.007	0.24	>100	*	3.5	0.4	1.09	6	5.1	0.6
1476488	Drill Core	0.041	6	11	0.60	113	0.002	<20	0.88	0.008	0.12	>100	*	2.0	0.3	2.71	3	16.6	6.2
1476489	Drill Core	0.064	10	16	1.03	69	0.008	<20	1.56	0.008	0.15	>100	*	2.7	0.2	8.06	7	43.0	14.0
1476490	Rock Pulp	0.041	4	38	2.47	41	0.004	<20	1.80	0.011	0.07	0.7	2.76	3.3	4.9	6.58	7	30.1	0.3
1476491	Drill Core	0.061	10	20	1.11	64	0.007	<20	1.61	0.014	0.20	>100	0.02	3.7	0.3	7.19	7	34.9	6.4
1476492	Drill Core	0.044	11	13	0.67	274	0.002	<20	1.21	0.023	0.28	1.6	<0.01	2.3	0.2	1.05	3	2.9	0.3
1476493	Drill Core	0.044	11	10	0.29	182	0.002	<20	0.57	0.007	0.12	0.6	<0.01	1.4	0.1	0.28	2	1.5	<0.2
1476494	Drill Core	0.025	8	13	0.24	81	0.001	<20	0.54	0.004	0.08	0.2	<0.01	1.8	0.1	0.16	2	0.5	<0.2
1476495	Drill Core	0.015	11	1	0.18	130	<0.001	<20	0.61	0.060	0.08	21.0	<0.01	0.4	<0.1	0.26	2	0.9	<0.2
1476496	Drill Core	0.013	12	1	0.12	347	<0.001	<20	0.43	0.064	0.07	<0.1	0.01	0.2	<0.1	0.25	2	0.7	<0.2
1476497	Drill Core	0.015	12	1	0.15	406	<0.001	<20	0.50	0.078	0.07	0.1	<0.01	0.3	<0.1	0.23	2	1.0	<0.2
1476498	Drill Core	0.021	13	1	0.17	186	<0.001	<20	0.47	0.079	0.05	0.2	<0.01	0.3	<0.1	0.24	2	1.0	<0.2

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	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476499	Drill Core	2.59	0.038	0.3	14.3	7.0	16	0.1	1.5	1.0	98	0.75	814.4	23.3	7.0	69	0.3	0.2	0.6	<1	1.97
1476500	Drill Core	2.33	0.068	0.4	18.2	7.5	17	0.2	1.5	0.7	97	0.81	553.5	84.0	7.6	71	<0.1	0.3	1.4	1	2.06
1475001	Drill Core	5.18	0.030	0.1	10.8	12.6	21	0.3	1.6	0.9	149	0.63	575.6	56.1	7.2	90	0.2	0.2	0.8	<1	2.53
1475002	Drill Core	3.61	0.021	0.2	11.2	11.4	17	0.3	1.2	0.5	104	0.60	497.0	45.2	7.6	68	0.2	0.2	0.7	<1	1.98
1475003	Drill Core	3.32	0.160	0.8	12.3	12.7	20	0.3	2.3	0.9	110	0.74	474.6	24.8	6.6	63	<0.1	0.2	1.8	<1	1.57
1475004	Drill Core	4.30	0.028	1.1	48.7	5.2	31	0.3	38.8	5.3	175	1.74	150.4	17.1	4.0	33	0.1	0.8	0.8	19	0.70
1475005	Drill Core	4.92	0.174	0.3	52.7	1.8	15	0.3	7.5	2.0	169	2.07	189.3	132.6	2.3	16	<0.1	0.4	4.6	8	0.55
1475006	Drill Core	3.43	0.037	0.5	21.9	2.0	9	0.1	11.4	2.4	136	1.02	554.6	88.5	2.8	15	<0.1	0.4	1.3	6	0.31
1475007	Drill Core	3.40	0.030	1.2	45.6	2.9	21	0.1	41.6	6.8	130	1.63	328.5	14.2	4.2	38	<0.1	0.4	0.7	18	0.71

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Method		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476499	Drill Core	0.014	11	1	0.16	260	<0.001	<20	0.50	0.082	0.05	0.1	<0.01	0.4	<0.1	0.26	2	0.8	<0.2
1476500	Drill Core	0.019	12	1	0.18	272	<0.001	<20	0.54	0.090	0.05	0.3	<0.01	0.4	<0.1	0.29	2	0.6	<0.2
1475001	Drill Core	0.017	13	1	0.14	372	<0.001	<20	0.44	0.069	0.07	0.1	<0.01	0.3	<0.1	0.18	2	0.8	<0.2
1475002	Drill Core	0.011	12	1	0.12	387	<0.001	<20	0.41	0.067	0.07	16.5	<0.01	0.4	<0.1	0.19	1	1.2	<0.2
1475003	Drill Core	0.010	10	1	0.16	248	<0.001	<20	0.52	0.061	0.07	<0.1	<0.01	0.3	<0.1	0.20	2	0.6	<0.2
1475004	Drill Core	0.030	10	14	0.33	140	0.002	<20	0.63	0.007	0.11	<0.1	0.01	1.5	<0.1	0.63	2	1.8	<0.2
1475005	Drill Core	0.018	6	8	0.29	48	0.008	<20	0.32	0.003	0.04	0.6	<0.01	1.2	<0.1	1.05	1	3.7	0.2
1475006	Drill Core	0.020	8	6	0.15	73	0.001	<20	0.21	0.004	0.06	<0.1	<0.01	0.6	<0.1	0.43	<1	1.7	<0.2
1475007	Drill Core	0.030	10	12	0.32	163	0.002	<20	0.60	0.013	0.12	<0.1	<0.01	1.3	<0.1	0.54	2	1.7	<0.2

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

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 27, 2018

QUALITY CONTROL REPORT WHI18000786.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1476413	Drill Core	4.06	0.070	2.4	58.7	9.9	216	0.3	29.6	12.3	205	3.22	138.9	57.1	13.4	20	1.1	1.5	2.8	9	0.09
REP 1476413	QC			2.6	55.2	10.2	225	0.3	29.6	13.6	205	3.21	141.1	49.0	13.4	21	1.1	1.6	2.8	9	0.09
1476446	Drill Core	4.96	0.016	18.1	30.9	30.9	114	0.6	77.7	7.0	507	1.58	141.0	16.7	3.7	43	1.1	0.8	0.5	200	1.19
REP 1476446	QC			19.0	32.5	33.3	113	0.6	78.9	7.4	532	1.64	133.9	10.3	3.9	44	1.5	0.7	0.5	204	1.23
1476457	Drill Core	5.16	0.025	0.3	42.3	5.3	34	0.3	19.1	8.7	326	2.69	637.8	14.0	7.9	36	0.1	0.9	1.9	9	1.46
REP 1476457	QC		0.026																		
1476462	Drill Core	4.86	0.040	0.4	45.3	7.0	16	0.3	13.5	7.6	344	1.33	46.8	28.7	4.8	334	0.2	0.2	1.4	14	8.95
REP 1476462	QC		0.039																		
1476481	Drill Core	4.23	<0.005	1.3	31.4	4.1	36	0.3	24.3	5.7	209	1.60	24.1	2.1	4.3	24	0.3	0.6	0.8	19	0.34
REP 1476481	QC			1.3	29.2	3.8	36	0.2	23.9	5.1	207	1.61	20.4	1.6	3.8	23	0.3	0.6	0.7	19	0.34
Core Reject Duplicates																					
1476424	Drill Core	3.74	0.010	0.6	39.7	7.2	36	0.3	20.9	14.3	162	1.32	38.3	4.8	5.5	31	0.4	0.2	1.1	10	0.83
DUP 1476424	QC		0.012	0.7	40.6	7.5	39	0.3	21.8	14.3	171	1.41	29.8	8.6	5.9	32	0.4	0.3	1.2	10	0.84
1476458	Drill Core	2.27	0.038	0.3	39.8	5.5	26	0.4	19.9	10.3	256	2.42	225.1	35.3	7.7	47	<0.1	0.6	2.1	9	1.53
DUP 1476458	QC		0.027	0.3	41.2	5.9	25	0.4	21.2	10.5	262	2.56	198.5	36.6	7.5	48	<0.1	0.5	2.0	9	1.59
1476492	Drill Core	3.79	0.060	4.8	76.4	372.0	2330	6.9	43.9	11.3	3478	2.95	342.6	9.6	7.0	50	35.9	1.0	4.7	25	1.60
DUP 1476492	QC		0.063	3.0	72.5	349.5	2385	7.1	35.3	10.6	4071	3.00	251.7	17.2	7.1	56	37.5	0.9	5.2	22	1.87
Reference Materials																					
STD DS11	Standard			14.1	152.0	142.9	361	1.7	82.8	14.0	1024	3.17	44.4	46.5	7.8	70	2.6	8.7	12.6	49	1.05
STD DS11	Standard			14.1	149.4	139.3	349	1.9	78.9	13.3	1054	3.19	45.5	66.9	7.7	64	2.2	6.4	11.2	50	1.07
STD DS11	Standard			15.1	153.9	139.4	353	1.9	81.0	13.7	1062	3.16	43.3	61.7	7.6	73	2.7	7.8	12.2	50	1.06
STD DS11	Standard			12.4	153.8	127.3	353	1.8	75.6	13.4	1057	3.14	47.0	58.0	7.4	78	2.7	8.1	13.8	48	1.08
STD OREAS45EA	Standard			1.5	672.1	13.3	29	0.2	364.4	49.9	371	19.89	10.9	55.4	9.9	4	<0.1	0.3	0.3	289	0.04
STD OREAS45EA	Standard			1.6	755.9	14.9	33	0.3	408.2	55.0	450	25.50	12.2	58.2	10.7	4	<0.1	0.2	0.3	349	0.04
STD OREAS45EA	Standard			1.5	722.6	15.3	33	0.3	394.0	51.7	414	23.74	11.1	55.5	11.6	4	<0.1	0.3	0.3	330	0.04
STD OREAS45EA	Standard			1.5	725.9	13.7	34	0.3	412.9	50.6	423	21.47	12.0	54.4	10.0	5	<0.1	0.2	0.3	324	0.03
STD OXC145	Standard		0.211																		
STD OXC145	Standard		0.214																		

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 27, 2018

QUALITY CONTROL REPORT WHI18000786.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
1476413	Drill Core	0.052	30	8	0.20	79	0.003	<20	0.69	0.020	0.20	0.2	<0.01	1.8	<0.1	<0.05	2	1.4	<0.2
REP 1476413	QC	0.054	33	8	0.20	86	0.003	<20	0.71	0.021	0.21	0.2	<0.01	1.9	<0.1	<0.05	2	1.4	<0.2
1476446	Drill Core	0.097	8	26	0.33	1036	0.012	<20	0.85	0.005	0.24	0.4	<0.01	2.0	0.4	0.31	3	2.7	<0.2
REP 1476446	QC	0.101	8	27	0.34	1038	0.012	<20	0.86	0.005	0.24	0.4	<0.01	2.1	0.4	0.31	3	3.2	<0.2
1476457	Drill Core	0.042	8	8	0.51	82	0.002	<20	0.73	0.016	0.18	0.1	<0.01	1.8	0.1	1.26	2	2.7	<0.2
REP 1476457	QC																		
1476462	Drill Core	0.048	5	9	0.23	225	0.032	<20	0.94	0.051	0.13	3.5	<0.01	1.6	<0.1	0.69	3	1.4	<0.2
REP 1476462	QC																		
1476481	Drill Core	0.040	10	13	0.22	134	0.001	<20	0.65	0.029	0.07	0.1	<0.01	1.1	<0.1	0.54	2	2.5	<0.2
REP 1476481	QC	0.042	10	12	0.22	126	0.001	<20	0.64	0.028	0.07	<0.1	<0.01	1.0	<0.1	0.54	2	2.0	<0.2
Core Reject Duplicates																			
1476424	Drill Core	0.011	7	9	0.33	464	0.050	<20	0.88	0.020	0.17	8.3	<0.01	1.3	<0.1	0.53	2	1.1	<0.2
DUP 1476424	QC	0.014	8	10	0.35	439	0.054	<20	0.94	0.021	0.18	7.3	<0.01	1.3	0.1	0.54	3	1.5	<0.2
1476458	Drill Core	0.027	9	9	0.49	86	0.002	<20	0.81	0.015	0.20	0.2	<0.01	2.0	0.1	1.21	2	2.2	<0.2
DUP 1476458	QC	0.029	8	10	0.50	86	0.002	<20	0.82	0.015	0.20	<0.1	<0.01	1.9	0.1	1.27	2	2.4	<0.2
1476492	Drill Core	0.044	11	13	0.67	274	0.002	<20	1.21	0.023	0.28	1.6	<0.01	2.3	0.2	1.05	3	2.9	0.3
DUP 1476492	QC	0.042	9	12	0.80	218	0.002	<20	1.29	0.021	0.23	0.7	0.02	2.6	0.2	1.02	4	2.5	<0.2
Reference Materials																			
STD DS11	Standard	0.079	19	62	0.82	408	0.093	<20	1.13	0.073	0.41	2.9	0.31	3.3	5.1	0.29	5	2.4	5.0
STD DS11	Standard	0.072	18	62	0.86	426	0.095	<20	1.16	0.072	0.41	2.6	0.27	3.3	5.3	0.29	5	1.9	4.6
STD DS11	Standard	0.071	19	61	0.85	425	0.095	<20	1.15	0.072	0.41	2.6	0.25	3.2	5.1	0.29	5	2.9	4.8
STD DS11	Standard	0.073	19	56	0.85	462	0.096	<20	1.14	0.077	0.41	2.9	0.26	3.6	4.9	0.28	5	2.2	4.2
STD OREAS45EA	Standard	0.029	7	832	0.09	130	0.090	<20	3.15	0.014	0.05	<0.1	<0.01	75.5	<0.1	<0.05	11	1.3	<0.2
STD OREAS45EA	Standard	0.031	7	991	0.09	149	0.107	<20	3.39	0.020	0.06	<0.1	<0.01	84.8	<0.1	<0.05	14	1.2	<0.2
STD OREAS45EA	Standard	0.028	7	823	0.10	145	0.099	<20	3.27	0.020	0.06	<0.1	0.01	77.6	<0.1	<0.05	13	1.2	<0.2
STD OREAS45EA	Standard	0.029	8	786	0.10	158	0.102	<20	3.33	0.021	0.06	<0.1	<0.01	89.6	0.1	<0.05	13	1.0	<0.2
STD OXC145	Standard																		
STD OXC145	Standard																		

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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 27, 2018

QUALITY CONTROL REPORT WHI18000786.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD OXH139	Standard		1.308																		
STD OXH139	Standard		1.313																		
STD OXN134	Standard		7.516																		
STD OXN134	Standard		7.677																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	0.9	4.3	1.2	34	<0.1	0.8	3.2	483	1.69	1.8	<0.5	2.1	25	<0.1	<0.1	<0.1	22	0.63
ROCK-WHI	Prep Blank		<0.005	0.9	7.2	1.3	34	<0.1	0.7	3.5	482	1.70	1.6	<0.5	2.2	26	<0.1	<0.1	<0.1	24	0.61

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten

Report Date: October 27, 2018

QUALITY CONTROL REPORT WHI18000786.1

		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
STD OXH139	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OXN134	Standard																		
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
STD OXN134 Expected																			
STD OXC145 Expected																			
STD OXH139 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
ROCK-WHI	Prep Blank	0.039	6	2	0.42	61	0.072	<20	0.90	0.092	0.11	0.2	0.01	3.0	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.042	6	2	0.42	71	0.077	<20	0.88	0.097	0.11	0.2	<0.01	2.9	<0.1	0.05	4	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 21, 2018
Report Date: October 25, 2018
Page: 1 of 6

CERTIFICATE OF ANALYSIS WHI18000692.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-05
P.O. Number
Number of Samples: 146

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	142	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	4	Sort, label and box pulps			WHI
FA450	146	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	146	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	146	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	146	Per sample shipping charges for branch shipments			VAN
FA550	2	Lead collection fire assay 50G fusion - Grav finish	50	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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: McQuesten
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CERTIFICATE OF ANALYSIS WHI18000692.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476022	Drill Core	2.43	<0.005	0.6	46.0	5.0	36	0.2	16.3	7.8	272	1.98	4.8	<0.5	1.1	14	<0.1	0.4	<0.1	59	0.62
1476023	Drill Core	4.92	0.018	1.4	37.4	13.9	79	0.2	28.7	10.0	557	2.41	18.8	1.7	3.9	57	0.5	0.7	0.4	38	2.82
1476024	Drill Core	2.53	0.014	1.4	28.1	11.0	79	0.3	24.2	7.6	427	2.10	78.0	2.7	4.4	37	0.5	0.9	0.4	29	1.47
1476025	Drill Core	2.18	0.008	1.2	84.9	5.8	64	0.3	23.2	11.2	786	2.84	25.6	2.8	3.1	30	0.4	0.6	0.2	72	3.10
1476026	Drill Core	1.44	0.029	0.5	19.8	16.1	26	0.6	4.4	2.0	198	1.99	81.7	24.6	12.3	14	<0.1	0.6	5.2	6	0.10
1476027	Drill Core	4.52	0.300	1.9	37.0	20.8	43	0.8	14.8	9.6	210	2.35	119.7	259.0	17.3	17	0.4	1.1	4.7	13	0.13
1476028	Drill Core	4.59	0.096	1.0	24.4	7.9	35	0.2	7.5	4.9	175	2.37	162.8	67.7	12.5	10	<0.1	0.7	3.0	8	0.08
1476029	Drill Core	1.08	0.219	0.5	30.8	10.1	37	0.4	24.2	13.9	159	1.95	194.8	326.6	15.0	23	0.5	0.6	8.8	9	0.11
1476030	Drill Core	0.97	0.105	0.5	25.4	9.9	41	0.3	20.9	11.6	196	2.02	187.1	76.2	14.0	18	0.3	0.6	3.6	9	0.13
1476031	Drill Core	2.14	0.043	0.4	28.6	11.3	31	0.4	5.8	6.7	206	2.19	71.2	40.3	17.3	22	0.2	0.3	3.7	9	0.11
1476032	Drill Core	4.10	0.010	0.4	29.0	8.2	55	0.3	20.6	14.7	277	2.74	52.3	7.7	13.4	16	0.7	0.1	1.3	11	0.11
1476033	Drill Core	4.08	0.039	0.4	25.7	10.0	52	0.3	23.9	11.7	351	2.82	37.1	34.2	14.2	17	<0.1	0.2	1.7	11	0.18
1476034	Drill Core	4.98	0.013	0.5	75.5	5.9	64	0.3	38.4	20.4	348	4.03	24.4	14.5	14.8	19	0.1	0.2	1.1	20	0.24
1476035	Drill Core	5.32	0.058	1.1	32.0	8.8	56	0.2	28.2	14.1	319	2.52	295.8	50.5	11.9	49	0.2	0.4	2.0	21	0.72
1476036	Drill Core	1.86	0.013	0.5	33.9	10.8	47	0.2	25.8	13.2	282	2.82	65.5	10.4	12.1	15	<0.1	0.5	1.4	11	0.25
1476037	Drill Core	5.00	0.058	0.5	30.9	6.5	55	0.2	28.2	13.8	337	2.91	309.1	44.2	12.6	23	0.2	1.3	1.9	11	0.50
1476038	Drill Core	5.14	0.054	0.4	29.2	10.3	58	0.4	18.1	10.8	289	2.91	76.1	35.2	11.1	14	0.9	0.2	2.9	15	0.22
1476039	Drill Core	5.41	0.008	0.4	44.9	5.7	35	0.4	18.8	12.4	204	2.86	22.1	6.9	10.2	20	0.1	0.2	0.9	11	0.27
1476040	Rock Pulp	0.14	0.277	13.6	2231.9	1060.7	7156	19.3	33.7	20.0	524	8.64	287.9	56.9	1.0	47	53.7	30.3	12.8	47	2.27
1476041	Drill Core	4.90	0.026	1.1	53.0	13.3	72	0.7	31.9	18.3	323	3.38	127.0	20.1	13.8	19	0.7	0.3	2.5	17	0.22
1476042	Drill Core	5.05	0.021	0.9	23.7	15.9	59	0.2	29.1	15.8	403	3.45	36.6	6.9	14.1	12	<0.1	0.2	0.6	18	0.18
1476043	Drill Core	5.22	0.016	1.4	38.0	11.1	81	0.1	33.6	19.3	332	4.40	41.6	11.0	14.0	14	<0.1	0.7	0.7	25	0.21
1476044	Drill Core	4.85	0.021	0.2	43.8	7.3	69	0.2	32.5	19.8	339	4.48	19.2	26.0	11.8	14	<0.1	0.4	0.6	25	0.24
1476045	Drill Core	4.93	0.011	0.2	68.8	5.7	80	0.2	36.1	22.7	316	4.60	104.8	9.5	14.4	16	<0.1	0.4	0.7	24	0.24
1476046	Drill Core	4.97	<0.005	<0.1	16.8	3.9	91	<0.1	40.1	21.1	207	4.50	6.4	<0.5	14.6	11	<0.1	0.2	0.2	30	0.10
1476047	Drill Core	5.12	<0.005	<0.1	47.5	5.4	100	<0.1	43.1	24.7	255	4.76	8.3	1.5	16.9	12	<0.1	0.3	0.5	30	0.10
1476048	Drill Core	6.65	0.089	1.4	35.0	4.7	79	<0.1	40.0	22.6	240	4.37	580.2	82.0	16.6	26	<0.1	0.6	1.9	29	0.53
1476049	Drill Core	1.78	0.010	0.1	44.7	5.9	103	0.1	50.3	28.7	366	5.20	77.4	2.2	17.4	16	<0.1	0.5	0.5	30	0.15
1476050	Drill Core	1.65	0.010	0.1	43.2	4.5	102	<0.1	51.2	24.5	331	5.08	60.0	7.5	16.0	13	<0.1	0.4	0.4	29	0.11
1476051	Drill Core	5.35	0.168	0.9	69.0	5.1	75	0.1	41.6	18.7	238	4.06	181.3	108.1	15.1	24	<0.1	0.5	3.0	33	0.43

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Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 25, 2018

CERTIFICATE OF ANALYSIS WHI18000692.1

		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
1476022	Drill Core		0.023	4	28	0.62	75	0.117	<20	0.90	0.022	0.05	2.2	<0.01	2.2	<0.1	<0.05	2	<0.5	<0.2	
1476023	Drill Core		0.054	10	24	1.16	242	0.061	<20	1.06	0.023	0.17	0.3	0.04	2.9	0.1	0.07	3	<0.5	<0.2	
1476024	Drill Core		0.033	11	22	0.80	195	0.036	<20	1.19	0.038	0.17	0.4	0.03	2.4	0.1	<0.05	3	<0.5	<0.2	
1476025	Drill Core		0.047	8	24	2.01	151	0.198	<20	1.30	0.029	0.11	0.7	0.02	2.8	<0.1	<0.05	4	<0.5	<0.2	
1476026	Drill Core		0.025	22	8	0.24	79	0.011	<20	0.72	0.018	0.24	<0.1	<0.01	0.8	0.2	<0.05	2	<0.5	0.2	
1476027	Drill Core		0.041	32	12	0.32	83	0.025	<20	0.93	0.016	0.30	0.2	<0.01	1.5	0.3	<0.05	3	2.3	0.3	
1476028	Drill Core		0.027	20	10	0.30	88	0.008	<20	0.94	0.017	0.30	<0.1	<0.01	0.9	0.2	<0.05	3	2.0	<0.2	
1476029	Drill Core		0.024	25	12	0.25	108	0.019	<20	0.90	0.018	0.30	0.1	<0.01	1.1	0.2	0.12	2	1.9	0.4	
1476030	Drill Core		0.022	21	11	0.27	110	0.014	<20	0.96	0.024	0.30	0.3	<0.01	1.2	0.3	0.09	3	1.5	0.3	
1476031	Drill Core		0.027	27	12	0.36	90	0.062	<20	1.10	0.012	0.43	<0.1	<0.01	1.2	0.4	0.08	3	0.6	<0.2	
1476032	Drill Core		0.028	20	14	0.44	99	0.073	<20	1.29	0.017	0.57	0.1	<0.01	1.3	0.7	0.31	3	0.7	<0.2	
1476033	Drill Core		0.027	17	14	0.46	108	0.071	<20	1.25	0.023	0.53	0.7	<0.01	1.3	0.6	0.63	3	0.8	<0.2	
1476034	Drill Core		0.029	17	20	0.70	177	0.106	<20	1.78	0.025	0.77	0.2	0.01	2.5	0.8	1.09	5	1.9	<0.2	
1476035	Drill Core		0.026	19	23	0.55	183	0.088	<20	1.66	0.065	0.46	0.4	<0.01	2.6	0.5	0.46	5	1.1	<0.2	
1476036	Drill Core		0.023	15	13	0.49	103	0.030	<20	1.21	0.012	0.40	0.1	<0.01	1.5	0.4	0.63	3	1.2	<0.2	
1476037	Drill Core		0.058	17	12	0.44	107	0.039	<20	1.06	0.012	0.41	0.1	<0.01	1.4	0.5	0.86	3	1.3	<0.2	
1476038	Drill Core		0.017	16	16	0.50	102	0.076	<20	1.33	0.025	0.52	0.3	<0.01	1.4	0.6	0.57	4	0.8	<0.2	
1476039	Drill Core		0.033	14	12	0.39	124	0.058	<20	1.02	0.031	0.38	0.2	0.01	1.3	0.4	1.05	3	1.8	<0.2	
1476040	Rock Pulp		0.036	4	39	2.51	50	0.004	<20	1.86	0.009	0.06	0.8	2.86	3.6	4.9	6.67	8	28.1	0.3	
1476041	Drill Core		0.027	18	21	0.63	162	0.091	<20	1.58	0.031	0.68	0.9	<0.01	2.2	0.7	0.75	5	0.8	<0.2	
1476042	Drill Core		0.028	20	20	0.64	125	0.087	<20	1.66	0.019	0.68	0.1	<0.01	2.2	0.7	0.40	5	<0.5	<0.2	
1476043	Drill Core		0.057	27	25	0.78	158	0.076	<20	2.28	0.017	0.81	0.1	<0.01	2.9	0.7	0.30	6	<0.5	<0.2	
1476044	Drill Core		0.036	18	24	0.79	136	0.093	<20	2.11	0.008	0.76	<0.1	<0.01	2.6	0.7	0.44	6	<0.5	<0.2	
1476045	Drill Core		0.033	19	26	0.85	151	0.088	<20	2.19	0.007	0.85	<0.1	<0.01	2.4	0.8	0.41	6	<0.5	<0.2	
1476046	Drill Core		0.032	26	29	0.94	156	0.091	<20	2.47	0.011	0.75	0.1	<0.01	2.7	0.6	0.08	6	<0.5	<0.2	
1476047	Drill Core		0.033	22	28	1.10	118	0.060	<20	2.54	0.012	0.49	0.1	<0.01	3.1	0.4	0.18	7	<0.5	<0.2	
1476048	Drill Core		0.034	22	31	0.96	196	0.092	<20	2.28	0.010	0.87	0.2	<0.01	3.3	1.0	0.42	6	1.2	<0.2	
1476049	Drill Core		0.024	19	30	1.06	162	0.112	<20	2.54	0.007	0.92	0.5	<0.01	2.7	0.9	0.48	6	0.6	<0.2	
1476050	Drill Core		0.022	18	30	1.05	171	0.111	<20	2.48	0.007	0.90	0.3	<0.01	2.8	1.0	0.47	7	<0.5	<0.2	
1476051	Drill Core		0.026	20	27	0.80	263	0.103	<20	2.08	0.010	0.97	0.1	<0.01	2.9	1.1	0.44	6	0.7	<0.2	

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Project: McQuesten
Report Date: October 25, 2018

CERTIFICATE OF ANALYSIS WHI18000692.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476052	Drill Core	4.69	0.014	6.3	53.8	5.3	129	0.2	67.2	15.3	258	3.22	134.7	9.5	9.5	59	1.3	0.3	0.7	103	1.12
1476053	Drill Core	4.68	0.007	11.9	62.8	3.2	108	0.2	77.0	8.7	166	2.09	34.3	4.4	4.7	94	1.8	0.5	0.4	290	1.69
1476054	Drill Core	5.15	0.043	9.9	85.1	3.2	119	0.3	87.6	9.9	303	2.55	1440.1	36.4	5.4	119	2.5	0.9	1.4	289	2.29
1476055	Drill Core	4.83	0.078	12.7	59.6	2.6	69	0.2	79.1	7.8	130	1.77	100.5	77.0	4.2	167	1.1	0.3	2.3	296	1.84
1476056	Drill Core	4.90	0.012	2.5	45.8	9.3	53	0.5	37.6	17.2	287	3.42	50.4	5.8	12.2	109	<0.1	0.3	2.1	34	0.98
1476057	Drill Core	4.94	0.008	1.3	45.1	6.7	80	0.4	39.6	17.4	317	4.12	50.0	12.9	16.4	53	0.1	0.3	2.1	36	0.62
1476058	Drill Core	5.18	2.483	2.1	75.6	6.0	73	0.7	32.2	16.8	382	3.34	107.7	2210.6	14.0	118	0.1	0.5	52.3	146	2.10
1476059	Drill Core	4.75	0.074	7.9	63.1	4.8	108	0.3	57.1	9.4	231	2.47	69.2	50.3	9.4	78	1.8	0.7	2.7	305	2.06
1476060	Rock	0.29	<0.005	0.1	0.8	0.4	1	<0.1	<0.1	0.4	187	0.12	0.5	0.8	0.1	77	<0.1	<0.1	<0.1	<1	33.31
1476061	Drill Core	4.63	0.006	10.9	70.5	2.6	153	0.2	73.9	8.6	170	1.98	34.7	2.6	3.3	91	2.7	0.4	0.3	407	1.79
1476062	Drill Core	5.19	0.014	11.1	65.0	2.4	81	0.3	58.8	7.7	148	2.13	60.3	8.0	3.3	54	0.8	1.2	0.9	156	1.39
1476063	Drill Core	5.34	0.007	6.6	62.7	2.1	100	0.2	66.5	9.2	137	2.14	51.8	1.0	3.5	36	1.3	1.2	0.4	177	0.90
1476064	Drill Core	5.22	0.012	7.8	50.5	3.1	69	0.2	65.6	10.3	170	1.74	86.9	3.3	3.3	53	0.5	1.8	0.3	124	1.22
1476065	Drill Core	4.55	0.016	8.7	50.0	3.3	72	0.3	88.8	8.4	224	1.76	164.0	8.8	3.1	97	0.5	6.9	0.3	145	2.17
1476066	Drill Core	3.01	0.062	9.9	57.9	2.1	81	0.1	78.5	7.6	148	1.87	76.0	24.4	3.2	83	0.8	0.8	0.4	305	1.73
1476067	Drill Core	2.93	0.005	11.0	47.8	2.9	124	0.1	73.3	6.5	142	1.84	50.9	4.3	3.8	63	1.3	0.4	0.2	376	1.08
1476068	Drill Core	5.01	<0.005	3.7	52.3	3.2	46	0.2	58.8	11.9	131	2.17	30.9	2.8	6.2	31	0.1	0.3	0.3	77	0.47
1476069	Drill Core	2.38	0.005	11.7	50.1	2.5	91	0.1	83.6	7.8	164	1.84	70.2	4.2	4.1	74	0.7	0.4	0.2	364	1.56
1476070	Drill Core	2.18	0.008	12.1	50.9	2.7	93	0.2	81.2	8.2	172	1.90	59.7	5.8	4.4	73	0.6	0.5	0.2	371	1.62
1476071	Drill Core	4.81	1.307	2.5	48.2	3.8	34	0.3	55.6	9.6	181	1.90	86.4	1550.9	5.7	48	<0.1	0.5	31.8	34	0.93
1476072	Drill Core	5.72	0.017	13.0	41.5	3.7	81	0.1	75.9	7.5	167	1.74	94.2	24.6	5.0	93	0.7	0.9	0.6	288	1.84
1476073	Drill Core	4.61	0.198	1.0	99.9	7.0	61	0.5	37.0	19.2	521	3.96	51.3	166.3	10.0	100	0.2	0.6	7.2	36	4.67
1476074	Drill Core	4.75	0.054	0.3	50.0	6.2	51	0.6	42.0	18.2	245	4.11	67.5	43.9	13.2	52	0.1	0.4	4.1	23	0.96
1476075	Drill Core	4.70	0.269	0.4	66.0	158.2	138	5.5	28.8	14.1	1486	3.25	57.3	252.5	9.0	108	1.3	0.4	11.9	25	6.20
1476076	Drill Core	4.89	0.010	0.4	39.0	6.1	37	0.4	18.2	10.8	306	2.54	31.0	3.6	9.8	26	0.1	0.3	0.9	13	0.96
1476077	Drill Core	4.28	0.014	0.4	42.3	5.1	37	0.8	23.7	12.4	240	2.61	36.2	10.1	10.9	55	<0.1	0.3	0.9	16	0.90
1476078	Drill Core	5.86	0.147	0.3	54.2	6.5	31	0.3	22.1	12.8	368	2.21	61.8	119.9	7.8	275	0.1	0.2	5.1	13	7.00
1476079	Drill Core	5.19	4.029	1.1	128.0	3.7	54	0.8	23.3	19.0	402	3.34	58.9	3939.9	6.1	262	0.2	0.3	99.6	26	4.21
1476080	Rock Pulp	0.13	0.276	13.9	2289.8	1114.9	7306	19.4	35.1	19.6	554	8.86	287.9	44.8	1.0	47	50.7	27.9	12.3	49	2.32
1476081	Drill Core	5.06	0.350	0.6	83.0	4.3	39	0.3	21.4	10.7	330	2.24	93.2	286.8	7.9	293	0.2	0.2	8.6	16	3.30

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Report Date: October 25, 2018

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
1476052	Drill Core	0.159	14	34	0.70	319	0.082	<20	2.01	0.035	0.69	0.2	0.01	3.1	0.7	0.50	5	2.0	<0.2	
1476053	Drill Core	0.208	9	44	0.71	513	0.075	<20	1.92	0.088	0.46	0.4	0.02	3.4	0.5	0.51	6	4.1	<0.2	
1476054	Drill Core	0.291	13	46	0.62	426	0.059	<20	1.94	0.112	0.31	0.9	0.01	2.9	0.3	0.87	6	5.0	<0.2	
1476055	Drill Core	0.276	10	48	0.57	455	0.062	<20	2.00	0.102	0.32	1.0	0.01	2.9	0.4	0.53	6	3.3	<0.2	
1476056	Drill Core	0.041	10	26	0.94	332	0.106	<20	2.31	0.083	0.71	0.3	<0.01	3.2	0.9	1.45	6	2.6	<0.2	
1476057	Drill Core	0.048	11	28	1.08	374	0.142	<20	2.34	0.045	0.98	0.3	0.01	2.7	1.3	1.40	6	2.2	<0.2	
1476058	Drill Core	0.037	11	23	0.84	280	0.095	<20	2.12	0.065	0.47	0.6	0.02	3.1	0.5	1.27	6	3.9	2.2	
1476059	Drill Core	0.178	10	34	0.66	383	0.039	<20	1.59	0.026	0.35	1.5	<0.01	2.8	0.3	0.87	5	4.2	<0.2	
1476060	Rock	0.006	1	<1	3.12	20	<0.001	<20	0.01	0.001	0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
1476061	Drill Core	0.224	8	53	0.69	583	0.072	<20	1.79	0.061	0.50	6.5	0.01	3.6	0.5	0.51	5	5.0	<0.2	
1476062	Drill Core	0.227	8	32	0.46	486	0.048	<20	1.04	0.021	0.39	0.2	<0.01	2.4	0.4	0.76	3	4.3	<0.2	
1476063	Drill Core	0.116	7	31	0.55	454	0.042	<20	1.04	0.014	0.35	0.3	<0.01	1.9	0.4	0.67	3	6.0	<0.2	
1476064	Drill Core	0.133	7	28	0.33	365	0.018	<20	0.87	0.009	0.25	0.3	0.01	1.7	0.2	0.44	3	3.0	<0.2	
1476065	Drill Core	0.175	8	25	0.39	331	0.011	<20	0.85	0.010	0.25	0.4	<0.01	2.0	0.2	0.49	3	2.7	<0.2	
1476066	Drill Core	0.293	8	42	0.54	431	0.040	<20	1.37	0.051	0.29	0.3	<0.01	2.7	0.3	0.47	5	3.9	<0.2	
1476067	Drill Core	0.214	9	50	0.60	666	0.074	<20	1.46	0.061	0.44	0.3	0.01	3.2	0.5	0.41	5	3.0	<0.2	
1476068	Drill Core	0.087	11	25	0.40	589	0.054	<20	1.14	0.039	0.49	0.2	<0.01	2.1	0.5	0.72	3	3.6	<0.2	
1476069	Drill Core	0.289	8	51	0.62	583	0.058	<20	1.50	0.057	0.37	0.3	<0.01	2.8	0.4	0.39	5	2.6	<0.2	
1476070	Drill Core	0.281	9	52	0.63	646	0.058	<20	1.52	0.059	0.40	0.3	0.01	2.8	0.4	0.40	5	3.2	<0.2	
1476071	Drill Core	0.070	11	17	0.31	498	0.041	<20	1.17	0.044	0.37	0.2	<0.01	1.8	0.3	0.60	3	2.7	1.3	
1476072	Drill Core	0.157	10	41	0.50	688	0.046	<20	1.60	0.078	0.31	1.4	<0.01	2.9	0.3	0.44	5	2.5	<0.2	
1476073	Drill Core	0.054	11	22	1.03	172	0.063	<20	2.04	0.050	0.34	48.3	<0.01	3.8	0.3	1.70	6	4.4	0.3	
1476074	Drill Core	0.063	12	18	0.62	124	0.039	<20	1.72	0.043	0.45	0.3	<0.01	2.8	0.5	1.78	4	1.8	<0.2	
1476075	Drill Core	0.046	14	19	0.64	95	0.027	<20	1.39	0.017	0.25	90.3	<0.01	3.6	0.3	1.01	4	3.5	0.4	
1476076	Drill Core	0.019	12	14	0.54	83	0.024	<20	1.10	0.021	0.29	0.2	<0.01	1.8	0.3	0.94	3	1.8	<0.2	
1476077	Drill Core	0.030	10	14	0.59	101	0.033	<20	1.21	0.020	0.30	1.6	<0.01	2.1	0.3	0.94	3	1.9	<0.2	
1476078	Drill Core	0.030	8	13	0.39	174	0.040	<20	1.69	0.063	0.21	3.1	0.01	2.2	0.1	0.92	4	1.7	0.3	
1476079	Drill Core	0.035	9	14	0.32	136	0.044	<20	1.70	0.085	0.11	>100	<0.01	1.7	<0.1	1.60	5	7.1	4.4	
1476080	Rock Pulp	0.039	4	42	2.57	48	0.005	<20	1.91	0.012	0.07	0.8	2.94	3.6	5.2	6.76	8	29.8	0.4	
1476081	Drill Core	0.044	11	15	0.44	106	0.053	<20	2.06	0.108	0.13	10.3	0.02	2.0	0.1	0.86	5	3.1	0.3	

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Project: McQuesten
Report Date: October 25, 2018

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	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476082	Drill Core	5.20	0.379	0.6	93.9	7.1	44	0.6	31.7	14.3	266	3.40	51.6	356.6	10.8	194	0.3	0.1	12.4	24	3.82
1476083	Drill Core	5.17	0.758	0.7	36.2	4.1	23	0.3	11.0	4.8	258	1.27	23.8	654.6	6.5	283	0.2	0.1	23.2	8	3.83
1476084	Drill Core	3.73	0.727	0.6	76.8	4.8	36	0.4	20.6	9.6	368	2.39	8.4	606.2	6.2	204	0.2	0.1	22.2	17	5.24
1476085	Drill Core	4.11	0.353	1.1	93.2	6.1	41	0.4	26.3	12.5	425	2.21	19.9	369.1	9.7	302	0.2	0.2	9.9	19	6.62
1476086	Drill Core	3.99	0.054	6.3	93.8	4.2	64	0.3	58.9	13.2	197	3.24	30.9	39.0	6.4	65	0.2	0.3	2.1	90	1.17
1476087	Drill Core	4.85	0.006	7.8	65.1	3.3	48	0.2	72.2	6.3	178	1.68	102.8	2.0	3.0	44	0.3	0.5	0.4	123	1.08
1476088	Drill Core	3.34	1.029	6.3	156.8	3.7	60	0.5	46.8	15.3	273	4.18	6.8	927.9	4.0	117	0.4	0.3	25.1	113	1.83
1476089	Drill Core	2.07	0.010	6.3	87.5	3.4	51	0.3	53.5	8.6	144	2.58	105.9	4.5	3.2	36	0.3	0.3	0.6	91	0.66
1476090	Drill Core	2.10	<0.005	6.9	94.0	3.8	56	0.3	55.5	8.8	147	2.74	84.7	0.7	3.3	32	0.3	0.3	0.6	94	0.65
1476091	Drill Core	5.81	0.037	8.3	46.2	7.7	51	0.2	54.8	6.2	161	1.36	526.7	17.4	2.9	45	0.2	0.8	0.9	108	1.09
1476092	Drill Core	3.77	0.013	7.0	39.7	9.6	51	0.2	42.5	5.7	185	1.46	93.1	6.5	3.3	48	0.2	0.6	0.3	99	1.09
1476093	Drill Core	4.64	3.909	16.7	56.2	4.2	43	0.6	71.7	8.6	207	1.73	1902.0	3059.2	3.0	86	0.5	2.0	92.3	188	2.71
1476094	Drill Core	5.00	0.009	18.1	71.3	3.1	54	0.2	89.6	8.4	176	2.17	51.6	6.2	4.2	74	0.3	0.3	0.4	305	1.58
1476095	Drill Core	5.01	0.005	8.4	87.0	2.7	127	0.4	66.0	10.1	325	2.77	16.0	2.0	4.3	21	1.5	0.3	0.8	76	0.87
1476096	Drill Core	5.48	0.167	0.6	87.9	7.6	61	0.8	46.1	23.5	373	4.28	26.8	90.7	11.5	140	0.1	0.5	5.5	31	3.30
1476097	Drill Core	4.64	0.291	0.8	73.1	6.4	172	0.7	48.6	21.5	352	4.15	7683.6	150.0	12.0	59	4.7	4.6	6.2	24	2.05
1476098	Drill Core	4.60	0.145	0.7	74.2	6.1	74	0.4	40.1	15.6	418	3.53	3254.0	68.5	8.8	75	0.3	1.9	3.3	58	4.66
1476099	Drill Core	4.95	0.020	0.6	96.3	7.1	69	0.4	43.8	22.2	348	3.82	63.8	18.0	10.0	227	0.2	0.4	1.6	32	2.37
1476100	Rock	0.34	<0.005	<0.1	0.9	0.4	<1	<0.1	0.8	0.3	117	0.08	1.0	<0.5	<0.1	83	<0.1	<0.1	<0.1	<1	35.60
1476101	Drill Core	4.80	0.101	1.2	76.8	8.1	65	0.5	42.1	22.3	292	3.42	467.6	77.1	10.4	202	0.2	0.5	4.3	61	2.82
1476102	Drill Core	5.33	0.428	7.2	92.1	5.6	67	0.5	58.8	13.2	248	2.83	410.4	311.7	7.3	264	0.7	0.5	10.3	247	2.57
1476103	Drill Core	4.86	0.019	13.8	39.0	3.5	53	0.3	69.7	10.2	159	2.03	117.3	8.2	7.1	283	0.4	0.5	0.6	291	2.07
1476104	Drill Core	5.15	0.013	18.7	11.9	2.3	66	0.1	85.8	6.3	105	0.88	145.2	23.2	4.1	135	0.8	0.8	0.2	485	1.74
1476105	Drill Core	5.40	0.012	19.4	28.4	3.6	56	0.2	84.4	8.9	147	1.48	154.0	5.6	5.1	234	0.4	0.5	0.4	394	2.16
1476106	Drill Core	4.92	0.317	0.8	61.6	6.9	51	0.3	33.6	13.9	312	3.04	152.8	222.9	11.6	404	0.2	0.4	7.7	43	2.71
1476107	Drill Core	4.67	0.211	0.8	29.5	8.0	25	0.2	16.5	11.4	647	1.39	85.9	159.8	6.6	600	0.3	0.2	5.4	13	13.81
1476108	Drill Core	3.65	0.252	0.2	29.4	4.7	24	0.1	17.4	11.6	816	1.13	18.8	262.3	5.0	539	0.3	0.1	5.2	11	15.09
1476109	Drill Core	2.36	0.028	0.4	74.5	6.3	70	0.5	47.0	21.4	372	4.07	54.9	18.6	9.6	206	0.5	0.3	2.4	33	1.46
1476110	Drill Core	2.32	0.039	0.4	78.6	6.5	66	0.6	44.7	19.9	345	3.86	29.4	51.2	9.9	182	0.3	0.3	2.8	30	1.35
1476111	Drill Core	5.10	0.344	0.4	40.0	5.1	42	0.4	26.6	10.9	191	2.26	135.8	397.7	10.3	147	0.4	0.3	8.2	22	1.34

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
1476082	Drill Core	0.048	9	20	0.66	151	0.069	<20	2.82	0.143	0.35	5.5	0.01	3.0	0.3	1.59	7	4.3	0.6	
1476083	Drill Core	0.013	6	10	0.25	78	0.038	<20	1.33	0.090	0.17	1.4	0.02	1.3	0.1	0.49	4	1.6	1.0	
1476084	Drill Core	0.024	6	18	0.43	88	0.052	<20	2.45	0.156	0.12	17.9	<0.01	2.0	0.1	1.08	7	4.1	0.7	
1476085	Drill Core	0.045	10	19	0.52	212	0.072	<20	2.46	0.145	0.28	29.7	0.01	2.2	0.2	0.90	7	3.9	0.4	
1476086	Drill Core	0.095	8	27	0.72	340	0.069	<20	1.62	0.043	0.37	0.4	<0.01	2.6	0.3	1.33	4	4.3	<0.2	
1476087	Drill Core	0.092	6	30	0.37	539	0.038	<20	0.77	0.015	0.19	0.3	<0.01	1.9	0.2	0.52	3	2.6	<0.2	
1476088	Drill Core	0.066	7	34	0.52	121	0.074	<20	1.54	0.075	0.30	10.0	0.01	2.9	0.3	2.03	5	9.8	1.1	
1476089	Drill Core	0.064	7	31	0.48	243	0.041	<20	1.05	0.020	0.37	0.3	<0.01	2.6	0.3	1.05	4	4.4	<0.2	
1476090	Drill Core	0.072	8	32	0.51	112	0.043	<20	1.14	0.021	0.42	0.3	<0.01	3.0	0.4	1.13	4	4.5	<0.2	
1476091	Drill Core	0.029	9	16	0.36	958	0.024	<20	0.91	0.023	0.24	0.5	<0.01	1.7	0.2	0.32	3	1.6	<0.2	
1476092	Drill Core	0.042	11	16	0.33	1094	0.014	<20	0.94	0.021	0.31	0.4	<0.01	2.0	0.2	0.25	3	1.5	<0.2	
1476093	Drill Core	0.121	7	30	0.34	750	0.021	<20	1.31	0.040	0.12	0.7	0.02	2.9	0.1	0.57	4	4.6	4.8	
1476094	Drill Core	0.147	10	43	0.52	914	0.066	<20	1.69	0.061	0.33	0.5	<0.01	3.7	0.3	0.70	6	4.5	<0.2	
1476095	Drill Core	0.060	8	22	0.47	453	0.035	<20	0.99	0.005	0.39	0.3	0.01	2.1	0.4	1.27	3	3.6	<0.2	
1476096	Drill Core	0.045	10	27	1.21	233	0.060	<20	2.64	0.063	0.50	0.4	<0.01	3.6	0.5	1.93	7	3.7	0.3	
1476097	Drill Core	0.043	10	17	0.85	122	0.042	<20	1.60	0.027	0.45	0.6	0.02	2.7	0.5	1.85	5	4.4	0.7	
1476098	Drill Core	0.037	11	20	0.95	149	0.017	<20	1.75	0.023	0.40	0.3	<0.01	4.4	0.4	1.15	5	2.9	0.3	
1476099	Drill Core	0.041	9	25	1.26	196	0.041	<20	2.77	0.105	0.47	0.2	<0.01	3.8	0.4	1.49	7	4.0	<0.2	
1476100	Rock	0.007	1	<1	0.61	24	0.001	<20	0.03	0.002	0.02	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2	
1476101	Drill Core	0.054	9	32	1.08	331	0.053	<20	3.57	0.212	0.51	0.2	<0.01	4.2	0.5	1.41	9	4.3	0.2	
1476102	Drill Core	0.106	9	36	0.70	567	0.071	<20	3.27	0.209	0.48	2.6	<0.01	4.1	0.5	1.11	8	4.8	0.4	
1476103	Drill Core	0.071	9	30	0.67	374	0.070	<20	2.44	0.131	0.49	0.4	<0.01	3.4	0.5	0.70	7	2.7	<0.2	
1476104	Drill Core	0.107	10	34	0.51	426	0.078	<20	2.22	0.123	0.29	0.6	0.01	3.3	0.4	<0.05	7	0.7	<0.2	
1476105	Drill Core	0.081	10	37	0.66	603	0.086	<20	2.81	0.178	0.46	0.4	<0.01	4.2	0.5	0.31	8	1.7	<0.2	
1476106	Drill Core	0.060	13	29	0.80	650	0.086	<20	3.54	0.272	0.65	1.0	<0.01	4.2	0.6	1.17	9	5.0	0.5	
1476107	Drill Core	0.034	8	12	0.32	138	0.043	<20	2.01	0.148	0.21	16.0	<0.01	2.7	0.2	0.53	5	2.1	0.2	
1476108	Drill Core	0.036	6	12	0.27	113	0.047	<20	2.10	0.141	0.14	16.8	0.01	2.0	0.1	0.39	6	1.1	0.2	
1476109	Drill Core	0.030	9	29	1.06	235	0.095	<20	3.25	0.190	0.84	0.3	<0.01	4.6	0.8	1.79	9	3.7	<0.2	
1476110	Drill Core	0.033	8	28	0.99	212	0.093	<20	3.01	0.171	0.79	0.3	<0.01	4.2	0.8	1.72	7	2.1	<0.2	
1476111	Drill Core	0.023	10	18	0.56	138	0.062	<20	2.10	0.126	0.40	0.3	<0.01	2.8	0.3	0.85	5	2.3	0.4	

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	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476112	Drill Core	5.07	0.020	0.3	59.7	4.4	34	0.4	21.4	11.0	207	2.91	18.5	18.6	8.5	116	0.2	0.2	1.2	15	1.12
1476113	Drill Core	3.09	1.318	0.4	30.8	5.6	31	0.2	16.4	6.1	605	1.30	7.2	996.9	5.1	467	0.2	0.3	28.2	9	16.49
1476114	Drill Core	4.72	0.887	0.5	25.2	5.5	18	0.2	12.9	6.4	654	1.18	10.6	752.3	3.6	539	0.1	0.2	20.1	8	28.66
1476115	Drill Core	5.01	0.206	0.6	114.3	7.3	60	0.5	41.5	17.4	284	3.80	16.0	199.6	10.2	133	0.2	0.1	5.5	26	3.16
1476116	Drill Core	3.55	0.242	0.3	83.1	5.6	39	0.4	27.1	14.7	217	2.86	16.5	207.3	8.9	113	0.1	0.1	5.4	25	2.15
1476117	Drill Core	3.86	0.095	0.2	56.0	6.3	47	0.4	27.5	13.4	165	3.08	40.1	69.9	10.5	111	0.1	0.2	3.1	36	1.47
1476118	Drill Core	2.83	0.840	0.5	55.4	5.4	29	0.3	18.8	8.8	216	2.19	6.2	783.2	11.1	208	0.1	0.2	19.0	18	2.79
1476119	Drill Core	3.57	1.993	1.0	235.7	3.0	34	0.9	11.7	18.8	479	4.87	2.0	1997.3	3.6	165	0.4	0.2	45.7	13	8.80
1476120	Rock Pulp	0.14	0.277	13.7	2191.5	1074.3	7049	18.9	32.8	18.7	542	8.70	283.1	63.9	1.0	48	53.1	32.3	12.3	47	2.23
1476121	Drill Core	5.36	0.059	0.6	48.5	6.8	36	0.4	35.6	14.3	207	3.27	8.6	28.1	11.5	130	0.2	0.4	2.9	21	1.67
1476122	Drill Core	2.73	0.016	0.8	59.3	7.0	67	0.4	42.8	18.3	383	4.18	9.3	1.6	10.3	173	<0.1	0.6	1.6	23	0.81
1476123	Drill Core	3.53	0.020	0.7	58.4	7.5	49	0.6	44.6	18.6	338	4.08	8.8	3.1	10.4	151	0.1	0.7	3.3	22	0.94
1476124	Drill Core	4.17	0.041	0.6	55.8	5.1	51	0.5	36.7	14.2	383	3.75	11.7	19.2	7.9	173	0.2	0.2	2.4	27	1.63
1476125	Drill Core	3.16	0.131	0.7	72.4	6.8	42	0.7	49.0	20.4	342	4.17	15.1	59.7	8.9	201	0.1	0.4	4.7	31	2.39
1476126	Drill Core	3.24	1.136	0.6	126.6	5.5	55	0.8	42.5	18.9	296	4.03	7.0	748.4	8.5	149	0.3	0.5	22.2	23	1.83
1476127	Drill Core	4.83	0.029	0.6	76.4	6.7	63	0.7	35.0	16.2	287	3.29	84.2	33.5	9.5	153	0.2	0.3	1.5	31	2.72
1476128	Drill Core	5.49	0.011	9.8	58.3	5.2	45	0.3	54.9	12.1	167	2.42	52.0	5.5	6.3	182	<0.1	0.4	0.5	160	1.99
1476129	Drill Core	2.52	0.485	20.0	53.9	3.2	36	0.3	79.3	5.9	144	1.43	62.5	588.6	4.8	132	0.2	0.5	11.5	270	2.49
1476130	Drill Core	2.40	0.603	20.0	48.8	3.6	34	0.2	80.7	5.3	140	1.42	51.2	474.3	4.8	128	0.2	0.5	11.4	249	2.48
1476131	Drill Core	4.76	>10	16.5	50.6	5.6	35	0.9	76.3	8.5	149	1.51	220.2	7587.9	6.3	172	0.2	6.1	239.8	349	3.04
1476132	Drill Core	5.39	0.602	3.0	95.3	5.6	50	0.6	38.9	14.3	229	3.14	16.2	1287.1	9.8	253	<0.1	0.3	13.5	76	3.40
1476133	Drill Core	5.16	0.039	0.5	66.6	47.3	93	1.0	33.9	16.1	522	4.13	42.9	23.8	10.1	52	0.6	0.6	1.6	24	1.02
1476134	Drill Core	5.04	0.022	0.7	64.7	8.2	61	0.5	38.9	16.7	338	3.96	11.3	4.5	10.3	96	0.2	0.6	2.3	26	1.32
1476135	Drill Core	5.15	0.928	3.8	117.4	6.0	39	0.5	34.1	13.8	217	3.46	15.7	773.9	8.0	222	0.1	0.3	19.6	53	3.23
1476136	Drill Core	4.79	0.075	1.6	75.2	7.1	23	0.5	22.6	11.2	161	2.87	141.5	58.8	9.7	137	0.2	0.5	2.6	15	1.87
1476137	Drill Core	4.65	0.386	0.5	73.8	6.8	29	0.9	23.8	11.5	210	2.97	144.1	209.5	9.4	156	0.1	0.3	8.9	22	2.45
1476138	Drill Core	5.37	0.031	0.4	33.4	4.1	25	0.5	17.2	7.7	181	2.40	24.7	11.0	8.9	103	<0.1	0.2	2.3	16	0.82
1476139	Drill Core	4.49	0.946	0.3	70.7	6.6	27	0.6	26.3	14.5	149	3.04	139.8	788.4	9.4	138	0.2	0.3	15.7	23	2.08
1476140	Rock	0.28	<0.005	<0.1	1.6	1.1	1	<0.1	<0.1	0.4	123	0.10	0.5	0.8	<0.1	77	<0.1	<0.1	<0.1	<1	34.25
1476141	Drill Core	5.27	0.617	0.4	83.1	5.0	28	0.4	22.2	10.9	162	2.68	59.5	583.5	7.5	131	0.1	0.2	13.6	19	2.25

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Project: McQuesten
Report Date: October 25, 2018

CERTIFICATE OF ANALYSIS WHI18000692.1

		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
1476112	Drill Core		0.026	7	14	0.55	108	0.052	<20	1.84	0.099	0.39	0.2	<0.01	2.1	0.3	1.36	5	4.1	<0.2	
1476113	Drill Core		0.039	5	9	0.32	71	0.035	<20	1.77	0.102	0.12	0.7	0.01	1.6	<0.1	0.41	5	1.5	1.1	
1476114	Drill Core		0.033	5	8	0.33	57	0.024	<20	1.26	0.074	0.14	19.5	<0.01	1.8	0.1	0.38	3	0.7	0.7	
1476115	Drill Core		0.023	13	24	0.85	133	0.091	<20	3.49	0.190	0.28	0.3	0.01	3.5	0.2	1.79	9	5.9	0.3	
1476116	Drill Core		0.041	13	20	0.57	104	0.073	<20	2.52	0.138	0.25	0.3	<0.01	2.3	0.2	1.30	6	4.5	0.4	
1476117	Drill Core		0.059	15	28	0.62	201	0.082	<20	2.69	0.184	0.70	2.6	<0.01	3.9	0.6	1.30	7	3.4	<0.2	
1476118	Drill Core		0.027	13	17	0.40	134	0.057	<20	2.58	0.199	0.35	74.1	0.01	2.4	0.2	0.94	6	2.6	0.8	
1476119	Drill Core		0.026	5	5	0.18	30	0.016	<20	0.81	0.050	0.07	>100	<0.01	0.7	<0.1	2.63	3	10.7	1.6	
1476120	Rock Pulp		0.038	4	40	2.48	53	0.005	<20	1.79	0.009	0.06	0.7	2.73	3.5	5.0	6.55	7	31.7	0.4	
1476121	Drill Core		0.037	10	23	0.76	180	0.057	<20	3.10	0.216	0.65	0.8	<0.01	3.2	0.5	1.61	8	4.0	<0.2	
1476122	Drill Core		0.036	10	25	0.98	138	0.070	<20	2.42	0.118	0.72	1.3	0.01	3.7	0.7	1.75	6	1.1	<0.2	
1476123	Drill Core		0.057	11	22	0.91	180	0.078	<20	2.44	0.129	0.77	0.4	<0.01	3.3	0.8	1.95	6	2.0	<0.2	
1476124	Drill Core		0.052	8	26	1.04	212	0.076	<20	3.36	0.198	0.83	0.6	<0.01	3.8	0.8	1.74	9	3.2	<0.2	
1476125	Drill Core		0.047	9	32	1.00	200	0.076	<20	4.10	0.242	0.65	0.5	<0.01	4.0	0.6	2.08	10	5.0	0.2	
1476126	Drill Core		0.058	8	25	1.00	216	0.079	<20	3.08	0.143	0.74	1.7	<0.01	3.0	0.7	1.98	7	5.0	1.2	
1476127	Drill Core		0.041	9	29	1.10	163	0.095	<20	3.22	0.185	0.43	2.1	<0.01	3.6	0.4	1.23	9	3.5	<0.2	
1476128	Drill Core		0.038	9	32	0.77	366	0.084	<20	3.02	0.211	0.36	0.5	0.01	3.8	0.3	0.86	8	3.3	<0.2	
1476129	Drill Core		0.089	11	37	0.41	216	0.070	<20	2.70	0.164	0.13	1.1	0.02	3.4	0.1	0.46	10	2.8	0.4	
1476130	Drill Core		0.092	11	40	0.40	186	0.069	<20	2.79	0.168	0.11	3.4	0.02	3.3	0.1	0.47	10	2.2	0.6	
1476131	Drill Core		0.083	11	32	0.39	253	0.074	<20	3.27	0.221	0.18	1.6	0.02	3.3	0.2	0.55	10	2.9	11.0	11.0
1476132	Drill Core		0.064	11	44	1.11	358	0.109	<20	4.99	0.304	0.63	0.6	0.01	4.9	0.7	1.26	13	4.3	0.7	
1476133	Drill Core		0.043	11	23	1.08	138	0.071	<20	2.14	0.049	0.65	0.2	<0.01	3.1	0.7	1.51	6	1.2	<0.2	
1476134	Drill Core		0.052	9	26	1.11	175	0.078	<20	2.72	0.124	0.66	0.1	<0.01	3.4	0.8	1.62	7	3.1	<0.2	
1476135	Drill Core		0.059	8	31	0.85	173	0.080	<20	4.16	0.207	0.37	4.6	<0.01	2.8	0.4	1.72	11	7.9	1.1	
1476136	Drill Core		0.041	8	14	0.52	111	0.040	<20	2.17	0.095	0.26	0.3	<0.01	2.2	0.2	1.51	6	4.1	<0.2	
1476137	Drill Core		0.044	9	21	0.53	125	0.061	<20	3.14	0.159	0.36	2.3	<0.01	2.7	0.3	1.53	7	4.0	0.5	
1476138	Drill Core		0.021	10	15	0.44	126	0.065	<20	1.80	0.092	0.44	0.6	<0.01	2.0	0.4	0.98	4	1.9	<0.2	
1476139	Drill Core		0.035	9	20	0.53	199	0.056	<20	3.13	0.192	0.41	0.5	<0.01	3.0	0.4	1.60	8	4.1	1.3	
1476140	Rock		0.006	1	<1	0.81	16	0.001	<20	0.02	<0.001	0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
1476141	Drill Core		0.035	8	17	0.46	168	0.059	<20	2.61	0.152	0.32	77.8	<0.01	2.4	0.3	1.35	7	4.5	0.8	

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Project: McQuesten
Report Date: October 25, 2018

CERTIFICATE OF ANALYSIS WHI18000692.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476142	Drill Core	4.93	0.712	0.5	76.6	5.1	24	0.5	22.7	10.6	137	2.92	14.4	623.5	8.4	120	<0.1	0.1	13.7	14	1.58
1476143	Drill Core	4.54	0.347	0.4	56.4	5.7	20	0.3	20.1	8.7	188	1.81	194.9	298.1	6.4	150	0.1	0.2	8.2	17	3.29
1476144	Drill Core	5.11	0.087	0.4	34.3	14.1	52	1.7	19.7	11.5	445	2.16	138.8	92.7	5.9	197	0.5	0.3	3.6	13	6.00
1476145	Drill Core	5.50	0.125	0.4	72.9	4.1	34	0.5	26.5	14.0	193	3.39	66.7	130.5	7.6	96	0.2	0.2	3.8	20	1.20
1476146	Drill Core	5.01	0.270	0.3	67.9	6.2	27	0.4	22.9	10.5	329	2.39	5.1	162.0	7.3	195	0.1	<0.1	6.0	17	6.65
1476147	Drill Core	5.40	0.587	0.6	101.5	6.9	35	0.7	35.2	17.5	167	3.81	74.8	554.6	10.6	120	0.3	0.2	13.0	23	2.18
1476148	Drill Core	4.92	0.720	3.5	96.2	6.3	22	0.8	39.1	14.9	179	3.39	242.4	1347.2	11.1	131	0.1	0.3	16.3	27	2.58
1476149	Drill Core	2.63	0.441	0.3	60.4	6.0	45	0.5	26.7	11.9	149	2.37	907.4	397.1	11.3	109	0.7	0.6	9.4	14	2.21
1476150	Drill Core	2.35	0.545	0.4	54.0	5.4	22	0.4	25.3	10.1	150	2.23	332.6	475.7	11.0	109	0.2	0.3	11.8	13	2.32
1476151	Drill Core	5.33	0.235	0.3	35.3	34.2	39	1.8	22.6	9.2	381	1.59	84.2	167.7	5.1	507	0.8	0.2	10.1	9	15.72
1476152	Drill Core	3.51	0.018	0.4	143.4	3.7	45	0.5	25.3	12.5	200	3.05	33.3	10.2	10.4	48	<0.1	0.2	0.9	28	0.75
1476153	Drill Core	2.81	>10	1.6	1066.7	1.5	25	4.5	19.9	29.9	93	23.81	71.9	17213.7	1.6	34	0.7	1.6	315.1	21	0.57
1476154	Drill Core	4.70	0.018	0.5	56.8	4.5	27	0.3	22.3	8.5	137	2.13	22.3	18.2	8.6	134	<0.1	0.2	0.9	14	1.54
1476155	Drill Core	4.09	0.151	0.4	70.9	4.0	30	0.5	24.1	10.9	201	3.54	100.1	94.9	8.0	88	0.1	0.4	4.7	20	1.24
1476156	Drill Core	4.73	1.872	0.4	159.9	6.2	43	1.0	20.3	13.2	138	4.62	51.1	1801.5	7.9	128	0.9	0.4	31.6	18	1.72
1476157	Drill Core	5.49	2.616	1.1	199.1	4.5	53	1.1	45.2	25.6	200	6.68	258.7	2100.3	7.4	86	0.2	0.6	49.5	21	1.16
1476158	Drill Core	4.91	2.425	3.5	72.0	3.8	55	0.5	44.0	11.1	169	2.87	234.8	2392.1	6.7	116	0.4	0.8	43.6	72	1.70
1476159	Drill Core	5.11	1.938	2.2	58.7	2.8	35	0.3	33.9	6.7	151	2.33	141.0	1476.9	5.0	96	<0.1	0.4	33.5	40	0.98
1476160	Rock Pulp	0.13	0.305	13.3	2200.3	1052.5	6870	18.1	30.3	20.1	566	8.80	280.0	64.0	0.9	46	46.2	32.8	11.8	45	2.00
1476161	Drill Core	5.01	0.077	4.0	38.9	4.8	31	0.2	44.8	7.0	126	1.63	51.8	48.2	5.1	311	0.1	0.4	1.9	71	1.19
1476162	Drill Core	4.94	0.043	6.6	69.6	2.2	26	0.3	42.7	8.8	168	2.42	146.8	14.7	6.2	64	0.1	0.4	2.0	39	0.33
1476163	Drill Core	5.01	0.096	4.9	64.6	2.5	25	0.3	56.4	8.4	119	1.93	66.8	59.6	5.9	49	0.1	0.4	3.1	53	0.66
1476164	Drill Core	4.85	0.032	6.0	72.8	1.8	26	0.4	51.7	8.4	174	2.46	80.3	<0.5	4.2	24	0.1	0.5	2.4	20	0.49
1476165	Drill Core	4.64	0.028	5.9	63.0	1.9	46	0.2	56.4	11.5	222	1.67	93.7	10.4	4.1	37	0.8	0.4	0.9	64	0.84
1476166	Drill Core	3.65	0.021	2.4	56.8	2.2	35	0.2	47.0	8.9	60	1.87	122.1	2.7	7.6	52	0.9	0.3	0.8	17	1.41
1476167	Drill Core	2.80	0.025	3.8	89.1	2.5	21	0.4	71.9	8.7	65	2.83	37.9	7.5	6.4	31	0.3	0.4	1.5	42	0.84

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
1476142	Drill Core	0.029	10	14	0.40	137	0.044	<20	2.36	0.125	0.32	0.5	<0.01	2.0	0.3	1.53	6	5.1	0.8	
1476143	Drill Core	0.025	7	16	0.27	90	0.048	<20	2.41	0.159	0.23	1.2	0.01	2.1	0.2	0.82	6	3.4	0.6	
1476144	Drill Core	0.024	6	13	0.40	114	0.045	<20	1.59	0.082	0.43	1.2	0.02	2.4	0.4	0.88	4	1.9	<0.2	
1476145	Drill Core	0.028	7	16	0.56	172	0.047	<20	2.35	0.118	0.54	0.4	<0.01	2.7	0.6	1.51	6	2.4	0.3	
1476146	Drill Core	0.037	7	15	0.34	96	0.065	<20	2.34	0.126	0.25	6.1	<0.01	2.3	0.2	1.21	6	3.2	0.3	
1476147	Drill Core	0.041	9	17	0.49	151	0.058	<20	2.76	0.136	0.37	28.8	<0.01	2.7	0.3	2.14	7	5.8	0.7	
1476148	Drill Core	0.044	15	14	0.33	176	0.037	<20	1.67	0.083	0.19	17.3	<0.01	2.4	0.1	1.82	4	5.3	1.1	
1476149	Drill Core	0.030	10	13	0.33	109	0.042	<20	2.03	0.128	0.23	1.1	0.01	1.9	0.2	1.22	5	3.8	0.6	
1476150	Drill Core	0.029	10	12	0.28	109	0.045	<20	1.98	0.126	0.23	86.0	<0.01	1.8	0.2	1.13	5	3.4	0.6	
1476151	Drill Core	0.026	5	10	0.26	67	0.039	<20	1.64	0.092	0.15	45.8	<0.01	2.0	0.2	0.70	4	2.1	0.4	
1476152	Drill Core	0.025	11	23	0.60	216	0.095	<20	2.28	0.087	0.84	0.3	<0.01	3.1	0.8	0.71	6	1.4	<0.2	
1476153	Drill Core	0.027	2	3	0.08	15	0.009	<20	0.69	0.030	0.02	>100	<0.01	0.7	<0.1	8.92	3	65.8	18.9	17.8
1476154	Drill Core	0.020	7	14	0.45	120	0.032	<20	2.48	0.144	0.25	1.0	<0.01	2.2	0.2	1.01	6	2.6	<0.2	
1476155	Drill Core	0.021	7	14	0.64	157	0.037	<20	2.37	0.099	0.40	60.2	<0.01	2.3	0.4	1.81	6	5.8	<0.2	
1476156	Drill Core	0.031	10	15	0.43	197	0.036	<20	2.34	0.122	0.30	87.8	<0.01	2.6	0.3	2.37	7	11.1	2.2	
1476157	Drill Core	0.042	6	17	0.79	143	0.040	<20	2.29	0.100	0.52	51.0	<0.01	2.5	0.6	3.22	6	14.3	3.3	
1476158	Drill Core	0.055	10	26	0.65	245	0.069	<20	2.67	0.148	0.45	1.9	0.03	3.0	0.5	1.06	8	3.9	2.0	
1476159	Drill Core	0.047	7	20	0.42	271	0.042	<20	1.64	0.123	0.28	0.8	0.02	2.1	0.3	0.81	5	3.8	1.4	
1476160	Rock Pulp	0.043	4	39	2.48	42	0.004	<20	1.78	0.008	0.07	0.7	2.96	3.3	4.9	6.35	7	28.7	0.4	
1476161	Drill Core	0.095	8	27	0.40	490	0.052	<20	1.74	0.147	0.18	0.5	0.02	2.1	0.2	0.49	5	2.7	<0.2	
1476162	Drill Core	0.056	9	13	0.38	458	0.040	<20	0.91	0.021	0.34	0.3	<0.01	1.4	0.5	1.10	3	2.9	<0.2	
1476163	Drill Core	0.101	13	17	0.36	445	0.020	<20	0.91	0.037	0.28	0.2	0.01	1.6	0.4	0.80	3	3.6	0.3	
1476164	Drill Core	0.059	15	8	0.27	277	0.002	<20	0.56	0.004	0.17	0.1	<0.01	0.9	0.2	1.24	2	2.7	<0.2	
1476165	Drill Core	0.131	14	13	0.31	263	0.006	<20	0.66	0.003	0.20	0.2	0.01	1.4	0.1	0.62	2	2.3	<0.2	
1476166	Drill Core	0.068	14	7	0.10	286	0.002	<20	0.64	0.053	0.19	0.1	<0.01	1.2	<0.1	0.99	1	4.2	<0.2	
1476167	Drill Core	0.095	17	14	0.28	279	0.003	<20	0.71	0.020	0.18	0.2	<0.01	1.9	<0.1	1.57	2	4.5	<0.2	

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Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 25, 2018

QUALITY CONTROL REPORT WHI18000692.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1476031	Drill Core	2.14	0.043	0.4	28.6	11.3	31	0.4	5.8	6.7	206	2.19	71.2	40.3	17.3	22	0.2	0.3	3.7	9	0.11
REP 1476031	QC			0.3	29.7	11.1	32	0.3	5.5	7.4	190	2.20	71.6	38.4	16.2	22	0.3	0.4	3.6	9	0.11
1476065	Drill Core	4.55	0.016	8.7	50.0	3.3	72	0.3	88.8	8.4	224	1.76	164.0	8.8	3.1	97	0.5	6.9	0.3	145	2.17
REP 1476065	QC		0.018																		
1476070	Drill Core	2.18	0.008	12.1	50.9	2.7	93	0.2	81.2	8.2	172	1.90	59.7	5.8	4.4	73	0.6	0.5	0.2	371	1.62
REP 1476070	QC		0.007																		
1476099	Drill Core	4.95	0.020	0.6	96.3	7.1	69	0.4	43.8	22.2	348	3.82	63.8	18.0	10.0	227	0.2	0.4	1.6	32	2.37
REP 1476099	QC			0.6	96.2	7.1	69	0.5	44.5	23.1	355	3.86	67.3	31.8	10.1	225	0.1	0.5	1.6	31	2.40
1476134	Drill Core	5.04	0.022	0.7	64.7	8.2	61	0.5	38.9	16.7	338	3.96	11.3	4.5	10.3	96	0.2	0.6	2.3	26	1.32
REP 1476134	QC			0.8	62.8	7.7	59	0.5	37.1	16.0	321	3.81	9.8	5.1	10.1	93	0.2	0.6	2.1	25	1.27
1476138	Drill Core	5.37	0.031	0.4	33.4	4.1	25	0.5	17.2	7.7	181	2.40	24.7	11.0	8.9	103	<0.1	0.2	2.3	16	0.82
REP 1476138	QC		0.032																		
1476143	Drill Core	4.54	0.347	0.4	56.4	5.7	20	0.3	20.1	8.7	188	1.81	194.9	298.1	6.4	150	0.1	0.2	8.2	17	3.29
REP 1476143	QC		0.365																		
1476153	Drill Core	2.81	>10	1.6	1066.7	1.5	25	4.5	19.9	29.9	93	23.81	71.9	17213.7	1.6	34	0.7	1.6	315.1	21	0.57
REP 1476153	QC																				
1476160	Rock Pulp	0.13	0.305	13.3	2200.3	1052.5	6870	18.1	30.3	20.1	566	8.80	280.0	64.0	0.9	46	46.2	32.8	11.8	45	2.00
REP 1476160	QC			13.9	2218.4	1075.9	7011	18.2	32.5	20.1	573	8.90	289.1	51.8	1.0	45	46.4	34.4	13.0	46	2.04
Core Reject Duplicates																					
1476043	Drill Core	5.22	0.016	1.4	38.0	11.1	81	0.1	33.6	19.3	332	4.40	41.6	11.0	14.0	14	<0.1	0.7	0.7	25	0.21
DUP 1476043	QC		0.013	1.5	38.1	13.1	76	0.2	31.9	22.5	322	4.35	39.8	10.7	14.8	14	<0.1	0.8	0.8	24	0.21
1476077	Drill Core	4.28	0.014	0.4	42.3	5.1	37	0.8	23.7	12.4	240	2.61	36.2	10.1	10.9	55	<0.1	0.3	0.9	16	0.90
DUP 1476077	QC		0.016	0.5	42.8	5.5	36	0.9	24.8	11.8	250	2.70	36.7	8.9	11.1	58	<0.1	0.3	1.0	16	0.95
1476111	Drill Core	5.10	0.344	0.4	40.0	5.1	42	0.4	26.6	10.9	191	2.26	135.8	397.7	10.3	147	0.4	0.3	8.2	22	1.34
DUP 1476111	QC		0.282	0.4	40.1	5.2	41	0.2	25.9	11.2	190	2.19	153.9	131.9	11.0	150	0.3	0.3	7.9	22	1.34
1476145	Drill Core	5.50	0.125	0.4	72.9	4.1	34	0.5	26.5	14.0	193	3.39	66.7	130.5	7.6	96	0.2	0.2	3.8	20	1.20
DUP 1476145	QC		0.139	0.4	67.8	4.0	33	0.5	26.5	14.2	195	3.47	52.1	128.1	7.5	90	0.1	0.3	3.9	19	1.18
Reference Materials																					

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Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 25, 2018

QUALITY CONTROL REPORT WHI18000692.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
Pulp Duplicates																				
1476031	Drill Core	0.027	27	12	0.36	90	0.062	<20	1.10	0.012	0.43	<0.1	<0.01	1.2	0.4	0.08	3	0.6	<0.2	
REP 1476031	QC	0.024	28	13	0.37	94	0.062	<20	1.14	0.012	0.45	<0.1	<0.01	1.3	0.5	0.08	3	0.6	<0.2	
1476065	Drill Core	0.175	8	25	0.39	331	0.011	<20	0.85	0.010	0.25	0.4	<0.01	2.0	0.2	0.49	3	2.7	<0.2	
REP 1476065	QC																			
1476070	Drill Core	0.281	9	52	0.63	646	0.058	<20	1.52	0.059	0.40	0.3	0.01	2.8	0.4	0.40	5	3.2	<0.2	
REP 1476070	QC																			
1476099	Drill Core	0.041	9	25	1.26	196	0.041	<20	2.77	0.105	0.47	0.2	<0.01	3.8	0.4	1.49	7	4.0	<0.2	
REP 1476099	QC	0.041	9	25	1.27	200	0.040	<20	2.81	0.104	0.47	0.2	<0.01	3.9	0.4	1.45	7	4.7	<0.2	
1476134	Drill Core	0.052	9	26	1.11	175	0.078	<20	2.72	0.124	0.66	0.1	<0.01	3.4	0.8	1.62	7	3.1	<0.2	
REP 1476134	QC	0.048	8	25	1.07	165	0.074	<20	2.59	0.121	0.63	0.2	<0.01	3.2	0.7	1.57	7	3.0	<0.2	
1476138	Drill Core	0.021	10	15	0.44	126	0.065	<20	1.80	0.092	0.44	0.6	<0.01	2.0	0.4	0.98	4	1.9	<0.2	
REP 1476138	QC																			
1476143	Drill Core	0.025	7	16	0.27	90	0.048	<20	2.41	0.159	0.23	1.2	0.01	2.1	0.2	0.82	6	3.4	0.6	
REP 1476143	QC																			
1476153	Drill Core	0.027	2	3	0.08	15	0.009	<20	0.69	0.030	0.02	>100	<0.01	0.7	<0.1	8.92	3	65.8	18.9	17.8
REP 1476153	QC																			17.5
1476160	Rock Pulp	0.043	4	39	2.48	42	0.004	<20	1.78	0.008	0.07	0.7	2.96	3.3	4.9	6.35	7	28.7	0.4	
REP 1476160	QC	0.042	4	41	2.51	45	0.004	<20	1.77	0.007	0.07	0.5	3.07	3.5	5.3	6.48	8	32.3	0.3	
Core Reject Duplicates																				
1476043	Drill Core	0.057	27	25	0.78	158	0.076	<20	2.28	0.017	0.81	0.1	<0.01	2.9	0.7	0.30	6	<0.5	<0.2	
DUP 1476043	QC	0.057	26	25	0.78	166	0.073	<20	2.26	0.016	0.79	0.1	<0.01	2.9	0.7	0.30	6	<0.5	<0.2	
1476077	Drill Core	0.030	10	14	0.59	101	0.033	<20	1.21	0.020	0.30	1.6	<0.01	2.1	0.3	0.94	3	1.9	<0.2	
DUP 1476077	QC	0.034	10	15	0.59	112	0.033	<20	1.26	0.023	0.33	1.8	<0.01	2.1	0.2	0.97	3	1.9	<0.2	
1476111	Drill Core	0.023	10	18	0.56	138	0.062	<20	2.10	0.126	0.40	0.3	<0.01	2.8	0.3	0.85	5	2.3	0.4	
DUP 1476111	QC	0.025	11	17	0.54	133	0.063	<20	2.03	0.125	0.38	0.3	<0.01	2.7	0.3	0.79	5	2.1	0.3	
1476145	Drill Core	0.028	7	16	0.56	172	0.047	<20	2.35	0.118	0.54	0.4	<0.01	2.7	0.6	1.51	6	2.4	0.3	
DUP 1476145	QC	0.027	6	15	0.56	165	0.044	<20	2.28	0.117	0.55	1.9	<0.01	2.9	0.6	1.56	6	4.3	0.2	
Reference Materials																				

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Project: McQuesten
Report Date: October 25, 2018

QUALITY CONTROL REPORT WHI18000692.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD AGPROOF	Standard																				
STD DS11	Standard			15.1	156.0	145.3	351	1.8	85.5	13.2	1019	3.10	41.6	48.7	7.9	67	2.5	7.7	12.5	50	1.04
STD DS11	Standard			14.5	147.3	153.6	373	2.0	78.9	13.5	1059	3.19	43.0	125.8	7.8	75	2.6	7.7	12.7	50	1.09
STD DS11	Standard			13.8	153.1	140.7	356	2.1	81.1	14.0	1051	3.22	43.0	63.4	7.7	70	2.4	7.0	11.9	50	1.08
STD DS11	Standard			13.8	149.8	132.2	329	1.7	78.5	13.1	1001	3.09	42.2	71.9	7.0	63	2.2	6.4	11.2	47	1.03
STD DS11	Standard			15.1	155.2	153.8	359	2.1	81.4	14.0	1074	3.26	45.4	51.7	8.8	73	2.6	7.2	12.6	51	1.10
STD DS11	Standard			13.0	143.0	134.0	329	1.7	75.4	13.4	987	3.02	40.1	80.4	6.8	66	2.4	8.1	11.1	47	1.00
STD OREAS45EA	Standard			1.7	703.4	13.6	33	0.2	380.7	51.0	377	21.53	11.3	44.2	10.4	4	<0.1	0.3	0.2	305	0.03
STD OREAS45EA	Standard			1.7	725.4	14.4	32	0.3	405.8	48.3	410	23.16	11.9	58.1	11.2	4	<0.1	0.3	0.3	340	0.03
STD OREAS45EA	Standard			1.8	742.3	15.1	33	0.3	419.1	54.4	438	23.89	12.6	58.5	11.2	4	<0.1	0.4	0.3	350	0.03
STD OREAS45EA	Standard			1.8	710.5	15.4	34	0.3	405.3	53.1	421	23.71	12.4	51.9	11.4	4	<0.1	0.4	0.3	334	0.04
STD OREAS45EA	Standard			1.7	757.7	16.3	34	0.3	426.7	57.5	433	24.19	12.2	58.1	12.2	4	<0.1	0.3	0.3	356	0.03
STD OREAS45EA	Standard			1.6	680.8	13.4	32	0.3	399.2	51.0	400	22.87	12.1	61.1	10.1	4	<0.1	0.3	0.2	308	0.03
STD OXC145	Standard		0.206																		
STD OXC145	Standard		0.211																		
STD OXH139	Standard		1.283																		
STD OXH139	Standard		1.318																		
STD OXH139	Standard		1.319																		
STD OXN134	Standard		7.647																		
STD OXN134	Standard		7.618																		
STD OXN134	Standard		7.739																		
STD OXQ114	Standard																				
STD SP49	Standard																				
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
STD AGPROOF Expected																					

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Project: McQuesten
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QUALITY CONTROL REPORT WHI18000692.1

		AQ200 P % 0.001	AQ200 La ppm 1	AQ200 Cr ppm 1	AQ200 Mg % 0.01	AQ200 Ba ppm 1	AQ200 Ti % 0.001	AQ200 B ppm 20	AQ200 Al % 0.01	AQ200 Na % 0.001	AQ200 K % 0.01	AQ200 W ppm 0.1	AQ200 Hg ppm 0.01	AQ200 Sc ppm 0.1	AQ200 Tl ppm 0.1	AQ200 S % 0.05	AQ200 Ga ppm 1	AQ200 Se ppm 0.5	AQ200 Te ppm 0.2	FA550 Au gm/t 0.9
STD AGPROOF	Standard																			<0.9
STD DS11	Standard	0.069	19	61	0.85	452	0.090	<20	1.14	0.074	0.40	2.4	0.28	3.3	5.3	0.27	6	2.1	4.9	
STD DS11	Standard	0.080	20	59	0.85	467	0.096	<20	1.20	0.074	0.41	2.8	0.30	3.2	5.4	0.29	5	2.3	5.4	
STD DS11	Standard	0.075	18	60	0.86	443	0.093	<20	1.16	0.074	0.41	2.3	0.26	3.2	4.9	0.29	5	2.1	4.9	
STD DS11	Standard	0.070	17	57	0.81	384	0.086	<20	1.09	0.068	0.39	2.7	0.24	3.0	4.6	0.27	5	2.2	4.6	
STD DS11	Standard	0.071	21	61	0.88	460	0.096	<20	1.22	0.079	0.43	2.9	0.30	3.3	5.3	0.29	5	2.9	5.2	
STD DS11	Standard	0.067	17	57	0.79	351	0.088	<20	1.08	0.071	0.38	2.4	0.24	3.0	4.9	0.26	5	2.3	4.0	
STD OREAS45EA	Standard	0.025	7	788	0.08	138	0.089	<20	3.48	0.019	0.06	<0.1	0.01	74.6	<0.1	<0.05	12	1.5	<0.2	
STD OREAS45EA	Standard	0.030	7	889	0.08	144	0.091	<20	3.42	0.015	0.05	<0.1	<0.01	76.3	<0.1	<0.05	13	1.6	<0.2	
STD OREAS45EA	Standard	0.030	8	869	0.09	155	0.104	<20	3.43	0.018	0.05	<0.1	<0.01	83.1	<0.1	<0.05	14	1.1	<0.2	
STD OREAS45EA	Standard	0.029	8	876	0.09	150	0.104	<20	3.34	0.017	0.06	<0.1	0.02	82.5	<0.1	<0.05	13	1.9	<0.2	
STD OREAS45EA	Standard	0.029	8	912	0.09	166	0.100	<20	3.54	0.021	0.06	<0.1	0.01	87.8	<0.1	<0.05	14	1.9	<0.2	
STD OREAS45EA	Standard	0.029	7	827	0.10	149	0.097	<20	3.37	0.024	0.06	0.1	<0.01	82.8	<0.1	<0.05	13	1.5	<0.2	
STD OXC145	Standard																			
STD OXC145	Standard																			
STD OXH139	Standard																			
STD OXH139	Standard																			
STD OXH139	Standard																			
STD OXN134	Standard																			
STD OXN134	Standard																			
STD OXN134	Standard																			
STD OXQ114	Standard																			36.1
STD SP49	Standard																			18.5
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1	
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56	
STD OXN134 Expected																				
STD OXC145 Expected																				
STD OXH139 Expected																				
STD AGPROOF Expected																				0

BUREAU VERITAS MINERAL LABORATORIES Canada

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 25, 2018

QUALITY CONTROL REPORT WHI18000692.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD SP49 Expected																					
STD OXQ114 Expected																					
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	0.8	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	1.3	4.8	1.0	36	<0.1	1.0	3.9	565	1.89	1.1	<0.5	2.5	22	<0.1	<0.1	<0.1	22	0.69
ROCK-WHI	Prep Blank		<0.005	1.3	4.1	1.2	37	<0.1	1.2	3.6	593	1.92	1.4	<0.5	2.3	28	<0.1	<0.1	<0.1	22	0.72

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 25, 2018

QUALITY CONTROL REPORT WHI18000692.1

		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
STD SP49 Expected																				18.34
STD OXQ114 Expected																				35.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			<0.9
Prep Wash																				
ROCK-WHI	Prep Blank	0.041	5	2	0.53	53	0.078	<20	0.93	0.083	0.09	0.2	<0.01	2.6	<0.1	0.07	4	<0.5	<0.2	
ROCK-WHI	Prep Blank	0.043	6	3	0.50	64	0.085	<20	1.02	0.101	0.11	0.1	<0.01	2.9	<0.1	0.08	4	<0.5	<0.2	

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 21, 2018
Report Date: October 16, 2018
Page: 1 of 5

CERTIFICATE OF ANALYSIS WHI18000691.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-04
P.O. Number
Number of Samples: 97

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	95	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	2	Sort, label and box pulps			WHI
FA450	97	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	97	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	97	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	97	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000691.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823925	Drill Core	4.58	0.015	0.7	29.8	8.3	76	0.3	21.4	9.5	399	3.42	67.8	11.4	7.2	22	0.2	0.3	0.3	44	0.71
1823926	Drill Core	2.53	0.029	0.8	26.0	5.8	80	0.2	21.5	7.2	323	4.70	143.5	22.1	12.6	21	0.1	0.3	0.5	36	0.22
1823927	Drill Core	3.03	<0.005	0.7	51.1	9.9	75	0.1	28.5	15.8	284	4.52	117.5	2.4	12.8	17	0.2	0.2	0.6	31	0.09
1823928	Drill Core	4.92	<0.005	0.5	41.3	5.2	92	<0.1	42.3	17.4	278	5.05	105.7	3.5	15.2	10	0.1	0.7	0.4	36	0.10
1823929	Drill Core	0.62	0.326	1.3	70.1	13.7	78	0.4	18.0	17.4	222	4.53	>10000	336.8	8.9	55	0.8	5.4	7.8	20	0.34
1823930	Drill Core	0.66	0.314	1.4	73.5	6.0	96	0.4	22.3	14.4	241	4.36	9447.5	306.6	10.6	44	0.7	3.9	8.1	21	0.28
1823931	Drill Core	3.66	0.010	1.8	62.2	5.2	52	0.4	10.1	3.5	150	3.24	359.2	1.2	19.0	45	0.2	1.0	1.3	15	0.07
1823932	Drill Core	3.29	0.019	2.0	74.2	9.5	74	0.3	17.0	4.1	225	3.80	228.0	4.3	15.8	15	0.5	2.4	1.1	13	0.07
1823933	Drill Core	4.36	0.018	0.7	43.5	7.1	73	0.2	12.3	4.4	236	3.74	94.8	9.4	12.3	16	0.4	1.9	0.8	19	0.06
1823934	Drill Core	4.42	0.014	1.1	40.9	4.9	73	0.2	22.7	7.7	268	3.48	125.7	82.5	10.7	28	0.3	0.5	0.6	34	0.15
1823935	Drill Core	1.82	0.079	1.3	89.8	7.1	70	0.6	53.5	24.1	263	3.79	78.5	48.7	14.4	61	0.6	0.4	4.3	25	0.56
1823936	Drill Core	3.42	0.023	1.6	81.3	8.3	69	0.7	37.9	17.7	185	2.91	38.7	3.7	13.3	16	1.2	0.4	3.1	9	0.12
1823937	Drill Core	5.14	0.250	0.8	100.3	5.4	69	0.9	99.0	30.4	299	4.45	535.2	212.0	6.5	56	0.2	0.6	6.4	38	0.82
1823938	Drill Core	6.20	0.018	1.0	62.5	4.6	80	0.4	72.1	24.4	374	3.32	75.0	2.3	6.7	37	0.2	0.6	1.4	39	0.82
1823939	Drill Core	1.85	0.011	0.9	43.8	5.0	93	0.6	68.1	21.7	423	3.06	192.2	1.4	11.2	50	0.3	0.8	2.6	20	1.44
1823940	Rock Pulp	0.14	0.278	12.7	2129.2	1017.3	6921	18.1	30.7	18.2	514	8.07	272.3	62.7	0.9	42	46.0	30.3	10.5	45	2.00
1823941	Drill Core	2.34	0.010	0.6	60.1	4.0	112	0.3	79.7	30.5	237	3.70	159.6	4.6	11.5	14	0.3	0.6	1.5	11	0.24
1823942	Drill Core	4.14	0.012	5.0	64.0	5.1	314	0.5	57.6	9.8	268	2.38	47.6	<0.5	3.7	43	4.0	5.1	1.8	68	0.88
1823943	Drill Core	3.21	0.013	5.8	54.2	3.8	161	0.3	64.4	7.6	242	2.44	40.3	<0.5	4.0	21	3.9	7.1	1.2	68	0.41
1823944	Drill Core	4.05	0.006	1.4	37.8	2.5	51	0.2	27.3	7.9	202	1.94	41.1	<0.5	5.0	10	0.3	1.0	0.4	21	0.11
1823945	Drill Core	1.47	0.060	2.7	33.8	3.6	31	0.3	25.4	7.1	114	1.46	92.6	3.4	4.6	13	0.5	1.8	2.7	22	0.19
1823946	Drill Core	5.06	0.315	10.0	52.3	3.7	54	0.4	63.0	8.6	340	2.39	300.2	191.8	6.9	80	0.4	3.4	8.0	118	3.09
1823947	Drill Core	2.79	0.119	0.4	38.2	4.1	86	0.1	26.2	8.4	869	2.23	32.8	78.5	5.5	215	0.3	0.6	3.0	29	13.35
1823948	Drill Core	4.06	0.427	0.4	48.6	5.7	62	0.3	21.5	9.3	944	2.81	302.4	573.9	5.8	175	0.3	4.3	4.4	38	8.37
1823949	Drill Core	1.56	0.361	0.8	69.6	4.8	63	0.4	28.6	12.6	586	3.32	256.9	274.8	9.1	112	0.2	3.5	6.8	26	6.43
1823950	Drill Core	1.43	0.501	0.7	82.4	5.4	59	0.5	30.9	13.9	600	3.68	299.4	352.1	8.3	132	0.2	3.6	7.5	25	6.90
1823951	Drill Core	5.05	0.371	1.5	129.1	4.5	61	0.5	47.4	17.7	385	3.93	3431.7	275.3	9.0	47	0.2	2.0	6.1	60	2.02
1823952	Drill Core	3.39	0.021	8.2	64.2	5.2	157	0.3	58.6	10.0	216	2.25	546.4	2.5	3.2	47	3.2	1.9	1.4	58	1.44
1823953	Drill Core	4.45	0.044	8.4	53.5	5.8	346	0.3	60.5	9.7	219	2.35	57.9	<0.5	5.7	41	7.3	1.8	2.0	57	1.34
1823954	Drill Core	3.27	0.115	0.8	57.2	7.3	54	0.4	33.4	14.9	346	3.20	101.2	41.7	9.9	51	0.3	1.5	5.4	24	2.50

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Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000691.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823925	Drill Core	0.035	18	28	0.89	231	0.080	<20	1.75	0.020	0.42	7.6	0.02	4.1	0.4	<0.05	6	<0.5	<0.2
1823926	Drill Core	0.031	23	34	1.00	197	0.091	<20	2.47	0.016	0.71	1.5	<0.01	3.5	0.8	0.06	7	<0.5	<0.2
1823927	Drill Core	0.026	27	34	0.94	131	0.077	<20	2.33	0.014	0.67	0.5	<0.01	3.2	0.6	0.06	7	<0.5	<0.2
1823928	Drill Core	0.028	37	39	1.10	159	0.077	<20	2.74	0.014	0.73	0.2	<0.01	3.4	0.7	<0.05	7	<0.5	<0.2
1823929	Drill Core	0.057	13	20	1.04	116	0.066	<20	1.48	0.014	0.33	0.4	<0.01	2.3	0.5	0.58	5	12.2	5.8
1823930	Drill Core	0.049	17	20	1.05	126	0.070	<20	1.49	0.012	0.39	0.4	<0.01	2.4	0.5	0.29	5	10.1	4.2
1823931	Drill Core	0.022	32	22	0.63	135	0.057	<20	1.48	0.009	0.51	0.4	<0.01	1.7	0.6	0.07	5	1.8	<0.2
1823932	Drill Core	0.020	29	17	0.65	130	0.006	<20	1.39	0.010	0.28	0.2	<0.01	1.6	0.2	<0.05	4	1.9	<0.2
1823933	Drill Core	0.022	29	22	0.85	122	0.018	<20	1.70	0.017	0.27	<0.1	<0.01	1.9	0.2	<0.05	5	1.1	<0.2
1823934	Drill Core	0.026	23	25	0.88	217	0.048	<20	1.90	0.018	0.37	0.1	<0.01	2.4	0.3	<0.05	5	1.0	<0.2
1823935	Drill Core	0.051	17	28	1.17	281	0.135	<20	2.21	0.053	0.43	0.5	<0.01	2.4	0.5	1.39	6	9.1	0.3
1823936	Drill Core	0.024	17	12	0.48	137	0.156	<20	1.05	0.008	0.28	<0.1	<0.01	1.5	0.2	0.31	2	4.3	<0.2
1823937	Drill Core	0.051	9	75	1.73	223	0.139	<20	2.63	0.031	0.42	0.7	<0.01	3.3	0.5	2.30	6	9.8	0.6
1823938	Drill Core	0.042	11	71	1.57	217	0.084	<20	2.04	0.017	0.45	0.2	<0.01	3.4	0.5	0.64	5	4.0	<0.2
1823939	Drill Core	0.039	16	20	0.88	137	0.011	<20	1.24	0.012	0.21	0.1	<0.01	2.4	0.2	0.67	3	3.2	<0.2
1823940	Rock Pulp	0.034	3	38	2.38	54	0.004	<20	1.74	0.011	0.06	0.5	2.51	3.2	4.9	6.44	7	29.3	0.3
1823941	Drill Core	0.027	14	14	0.86	182	0.003	<20	1.37	0.008	0.27	<0.1	<0.01	1.2	0.2	1.30	3	3.4	<0.2
1823942	Drill Core	0.124	9	16	0.41	317	0.003	<20	0.81	0.007	0.18	0.1	0.02	1.5	0.1	0.32	3	7.5	<0.2
1823943	Drill Core	0.096	10	15	0.40	272	0.002	<20	0.80	0.005	0.15	0.2	0.01	1.4	0.1	0.39	2	5.6	<0.2
1823944	Drill Core	0.032	13	12	0.44	261	0.002	<20	0.93	0.009	0.15	<0.1	<0.01	1.3	<0.1	0.17	2	0.9	<0.2
1823945	Drill Core	0.035	11	11	0.32	274	0.002	<20	0.68	0.008	0.13	0.2	<0.01	1.2	<0.1	0.28	2	1.4	0.2
1823946	Drill Core	0.074	10	21	0.58	167	0.002	<20	0.91	0.026	0.13	0.2	<0.01	2.5	<0.1	0.94	3	3.7	0.5
1823947	Drill Core	0.040	6	17	0.81	113	0.052	<20	1.34	0.022	0.08	1.2	<0.01	2.9	<0.1	0.44	4	2.0	<0.2
1823948	Drill Core	0.029	5	17	0.66	95	0.009	<20	1.23	0.016	0.10	1.6	<0.01	2.8	0.2	1.06	4	3.6	0.3
1823949	Drill Core	0.035	7	18	0.71	107	0.014	<20	1.18	0.010	0.14	7.7	<0.01	2.6	0.1	1.35	4	5.3	0.5
1823950	Drill Core	0.042	6	18	0.75	118	0.019	<20	1.17	0.015	0.14	0.7	<0.01	2.5	0.1	1.93	3	6.3	0.4
1823951	Drill Core	0.057	15	20	0.74	154	0.012	<20	1.21	0.025	0.16	2.0	<0.01	2.8	<0.1	1.70	4	7.0	0.4
1823952	Drill Core	0.078	7	13	0.60	677	0.004	<20	0.69	0.005	0.11	0.3	<0.01	1.8	<0.1	0.84	2	5.7	<0.2
1823953	Drill Core	0.134	10	11	0.43	435	0.004	<20	0.67	0.008	0.15	0.3	0.01	1.4	0.1	0.95	2	6.1	<0.2
1823954	Drill Core	0.031	10	20	1.13	165	0.032	<20	1.47	0.028	0.13	0.2	<0.01	2.8	<0.1	1.44	4	5.6	0.4

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Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000691.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823955	Drill Core	2.16	0.030	1.0	8.3	16.8	67	0.1	2.3	2.9	387	1.72	5.8	5.2	4.0	70	0.2	0.9	0.5	7	1.80
1823956	Drill Core	4.44	0.108	1.4	50.1	11.9	62	0.6	44.0	14.4	461	2.85	236.3	42.7	8.8	118	0.3	1.6	5.3	20	4.15
1823957	Drill Core	4.55	0.061	0.4	54.6	7.5	51	0.4	32.9	11.8	240	2.83	24.7	25.6	11.0	41	0.3	0.8	3.3	17	1.95
1823958	Drill Core	3.91	0.023	8.4	38.3	6.0	309	0.3	75.6	11.1	198	2.11	92.2	22.8	8.9	54	10.5	0.6	1.5	150	1.69
1823959	Drill Core	8.23	0.329	8.0	72.4	8.7	384	0.5	76.5	15.5	296	3.33	139.1	179.3	7.1	109	12.8	0.4	7.8	133	1.79
1823960	Rock	0.50	<0.005	<0.1	0.7	0.5	<1	<0.1	1.4	0.9	109	0.08	2.3	0.6	<0.1	76	<0.1	<0.1	<0.1	<1	33.20
1823961	Drill Core	4.82	0.012	16.5	29.1	5.4	259	0.1	101.0	8.0	142	2.03	291.8	7.1	3.8	35	4.8	3.3	0.3	322	1.18
1823962	Drill Core	5.29	0.115	11.3	35.2	6.1	127	0.2	70.9	7.2	188	1.88	287.7	36.8	7.1	64	1.5	6.0	0.4	126	1.82
1823963	Drill Core	3.95	0.274	3.7	93.6	9.1	170	0.8	75.3	15.9	334	3.83	268.6	252.9	9.0	55	2.2	4.1	4.8	30	2.92
1823964	Drill Core	4.79	0.010	13.4	32.5	5.7	178	0.2	88.1	11.6	164	2.24	226.5	2.3	8.0	28	2.9	0.9	0.4	146	0.94
1823965	Drill Core	4.76	0.028	20.6	42.7	4.2	150	0.2	107.8	8.5	84	1.89	290.5	13.5	3.8	38	1.6	1.7	0.3	168	1.20
1823966	Drill Core	4.06	0.014	21.9	39.8	5.4	728	0.5	115.3	9.4	201	2.75	261.3	0.8	4.2	32	8.7	6.0	2.4	113	1.69
1823967	Drill Core	4.80	0.096	2.9	27.4	4.2	109	0.2	40.6	8.8	532	1.72	70.2	23.2	5.0	296	1.0	0.5	2.8	22	9.54
1823968	Drill Core	3.56	0.167	0.6	51.6	4.1	180	0.2	39.4	11.0	535	2.34	97.3	46.0	6.6	344	1.7	0.3	3.0	18	9.99
1823969	Drill Core	2.81	0.084	0.4	40.3	5.0	55	0.2	23.0	7.1	328	1.70	6.8	26.6	8.3	210	0.2	0.4	2.0	12	8.83
1823970	Drill Core	2.60	0.072	0.4	33.4	4.9	50	0.2	23.3	6.4	304	1.57	9.0	45.4	8.7	207	0.2	0.4	2.0	11	8.81
1823971	Drill Core	4.04	0.453	0.2	12.2	4.8	17	0.1	6.5	3.5	401	0.72	9.7	381.2	2.9	372	<0.1	0.2	8.3	5	16.07
1823972	Drill Core	5.42	0.181	0.2	16.7	2.8	122	0.1	25.5	4.3	404	1.28	23.4	152.6	3.5	336	0.7	0.1	3.9	8	6.60
1823973	Drill Core	5.39	0.665	0.6	47.9	3.5	36	0.3	11.0	4.8	568	1.63	38.7	373.4	1.3	627	0.7	0.2	14.9	4	25.62
1823974	Drill Core	4.77	0.603	0.3	20.8	3.9	23	0.2	10.9	6.2	776	1.02	5.9	473.6	2.8	483	0.1	0.1	14.3	5	21.10
1823975	Drill Core	4.79	1.983	0.4	62.7	6.1	110	0.4	37.3	12.4	394	2.73	243.9	1469.8	7.6	124	0.5	0.9	29.7	26	4.01
1823976	Drill Core	5.24	0.226	0.6	70.4	6.4	50	0.7	48.3	15.6	254	3.60	102.2	109.1	7.6	125	0.1	0.5	5.6	22	1.73
1823977	Drill Core	5.21	0.036	0.4	91.6	8.1	54	0.7	57.2	20.6	398	4.32	120.5	5.4	8.5	119	0.1	0.4	4.5	22	1.36
1823978	Drill Core	5.07	0.019	3.9	47.0	6.0	58	0.3	41.5	13.6	187	2.71	58.3	1.2	9.3	65	0.4	0.5	1.3	32	1.47
1823979	Drill Core	5.24	0.548	1.0	62.6	4.1	60	0.4	38.5	16.4	304	3.63	33.4	152.3	11.2	107	0.1	0.5	11.2	23	1.63
1823980	Rock Pulp	0.14	0.292	13.3	2215.6	1063.1	6740	18.8	34.4	19.1	517	8.20	288.4	52.1	0.9	41	47.8	31.1	10.8	46	2.04
1823981	Drill Core	2.83	0.036	6.3	69.9	5.3	39	0.4	55.4	16.6	177	3.27	22.5	14.6	10.6	30	0.1	0.8	3.9	45	1.85
1823982	Drill Core	5.42	0.469	8.6	36.5	3.9	59	0.3	31.9	8.0	492	1.93	128.6	402.4	6.0	62	0.1	0.8	8.7	51	3.91
1823983	Drill Core	5.16	0.390	0.7	60.4	6.7	47	0.4	27.4	12.1	487	2.61	16.7	292.5	7.8	322	0.2	0.4	14.1	28	10.26
1823984	Drill Core	5.02	0.271	0.8	82.5	7.6	58	0.5	34.8	17.3	383	3.58	150.2	136.1	8.2	114	0.1	1.4	7.1	31	4.94

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823955	Drill Core	0.050	8	2	0.23	202	0.016	<20	0.92	0.053	0.27	0.1	<0.01	0.6	0.2	0.33	3	0.6	<0.2
1823956	Drill Core	0.042	10	16	0.77	122	0.009	<20	1.07	0.019	0.20	3.1	<0.01	2.1	0.1	1.29	3	3.8	0.3
1823957	Drill Core	0.029	10	15	0.75	103	0.039	<20	1.20	0.038	0.17	0.2	<0.01	2.1	<0.1	1.37	3	4.1	<0.2
1823958	Drill Core	0.091	11	22	0.57	321	0.057	<20	1.52	0.054	0.21	0.4	0.03	1.7	<0.1	0.73	5	5.1	<0.2
1823959	Drill Core	0.071	9	27	0.90	338	0.067	<20	1.92	0.064	0.24	48.9	0.05	2.6	0.2	1.32	5	8.1	0.5
1823960	Rock	0.007	1	<1	0.69	18	0.001	<20	0.02	0.004	<0.01	0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1823961	Drill Core	0.193	10	35	0.46	564	0.022	<20	0.99	0.011	0.27	0.4	0.02	2.0	0.2	0.38	3	3.2	<0.2
1823962	Drill Core	0.103	12	20	0.39	366	0.003	<20	0.79	0.010	0.19	0.2	<0.01	1.4	0.2	0.63	2	2.7	<0.2
1823963	Drill Core	0.030	12	15	0.75	183	0.001	<20	1.10	0.005	0.15	0.1	<0.01	2.3	0.2	2.49	3	13.9	0.4
1823964	Drill Core	0.075	14	19	0.48	584	0.004	<20	1.01	0.009	0.21	0.2	<0.01	1.4	0.2	0.58	2	3.1	<0.2
1823965	Drill Core	0.332	9	25	0.23	1099	0.007	<20	0.73	0.010	0.19	0.3	<0.01	1.4	0.2	0.66	2	4.8	<0.2
1823966	Drill Core	0.110	6	13	0.23	128	0.003	<20	0.69	0.007	0.16	0.5	0.02	1.4	0.1	1.35	2	4.7	<0.2
1823967	Drill Core	0.046	6	15	0.62	343	0.042	<20	1.18	0.051	0.11	1.9	<0.01	1.6	0.1	0.65	3	1.6	<0.2
1823968	Drill Core	0.034	8	16	0.77	204	0.075	<20	1.65	0.060	0.11	0.4	0.02	1.5	0.2	1.09	4	3.4	<0.2
1823969	Drill Core	0.023	7	11	0.59	54	0.034	<20	1.03	0.045	0.08	0.3	<0.01	1.4	<0.1	0.75	3	2.5	<0.2
1823970	Drill Core	0.022	8	11	0.55	55	0.033	<20	0.89	0.035	0.09	0.2	0.01	1.4	<0.1	0.69	3	2.3	<0.2
1823971	Drill Core	0.022	3	6	0.40	43	0.023	25	0.80	0.050	0.09	1.4	<0.01	0.9	<0.1	0.27	2	0.8	0.3
1823972	Drill Core	0.020	4	8	0.35	110	0.034	<20	0.98	0.053	0.06	1.3	<0.01	0.7	<0.1	0.46	2	1.0	0.2
1823973	Drill Core	0.031	2	4	0.31	22	0.015	<20	0.38	0.019	0.05	32.7	0.01	0.7	<0.1	0.85	1	2.2	0.8
1823974	Drill Core	0.032	3	5	0.38	44	0.025	<20	0.59	0.029	0.08	81.3	0.03	0.9	<0.1	0.38	1	1.3	0.7
1823975	Drill Core	0.042	7	20	0.78	92	0.036	<20	1.98	0.085	0.20	0.4	0.01	2.5	0.1	1.13	6	4.1	2.0
1823976	Drill Core	0.050	8	24	1.01	140	0.086	<20	2.55	0.141	0.34	0.5	<0.01	2.8	0.3	1.89	7	5.1	0.4
1823977	Drill Core	0.045	8	25	1.34	135	0.097	<20	2.82	0.138	0.31	0.4	<0.01	2.6	0.2	2.37	7	6.4	0.3
1823978	Drill Core	0.037	9	18	0.80	270	0.033	<20	1.74	0.068	0.28	0.2	<0.01	2.0	0.2	1.00	4	3.1	<0.2
1823979	Drill Core	0.051	8	19	1.12	314	0.068	<20	1.85	0.039	0.28	0.8	<0.01	1.9	0.1	1.66	5	3.8	0.9
1823980	Rock Pulp	0.040	3	41	2.45	48	0.004	<20	1.80	0.012	0.06	0.5	2.82	3.5	5.1	6.47	7	30.8	0.4
1823981	Drill Core	0.043	15	18	0.85	357	0.003	<20	1.15	0.030	0.20	<0.1	<0.01	2.1	0.1	1.50	3	5.5	<0.2
1823982	Drill Core	0.047	10	18	1.36	216	0.041	<20	1.58	0.034	0.08	0.9	<0.01	2.3	<0.1	0.55	5	2.3	0.7
1823983	Drill Core	0.044	8	19	0.85	100	0.055	<20	2.04	0.097	0.15	0.4	0.01	2.7	<0.1	1.10	5	3.9	0.9
1823984	Drill Core	0.048	10	23	1.26	61	0.046	<20	1.88	0.074	0.12	0.4	0.01	3.9	<0.1	1.72	6	6.8	0.5

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	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823985	Drill Core	5.29	1.701	0.5	70.3	7.7	40	1.0	28.8	13.7	512	3.41	27.4	1518.4	6.8	178	0.3	1.6	33.7	26	8.05
1823986	Drill Core	5.42	0.496	0.3	62.3	5.8	35	0.6	24.5	13.2	373	2.85	130.6	446.0	6.5	60	0.1	0.8	15.3	20	4.41
1823987	Drill Core	4.58	0.204	0.3	51.2	6.9	42	0.4	20.3	7.8	521	3.16	52.2	87.4	8.0	129	0.2	0.6	8.0	19	5.76
1823988	Drill Core	4.67	0.153	0.3	65.7	5.7	43	0.4	28.5	11.9	412	3.18	188.2	40.2	10.2	75	0.1	0.8	5.8	21	3.50
1823989	Drill Core	2.26	0.103	0.5	36.3	5.1	37	0.2	15.8	8.1	389	1.81	65.9	155.9	6.8	209	0.2	0.3	3.1	16	6.28
1823990	Drill Core	2.22	0.122	0.5	45.6	5.1	40	0.2	17.1	8.8	443	2.04	24.0	68.3	6.7	193	0.2	0.3	3.2	16	6.08
1823991	Drill Core	5.13	0.250	0.5	71.4	12.1	50	0.7	27.0	12.7	676	3.24	319.1	215.1	6.3	228	0.3	0.7	7.3	29	10.14
1823992	Drill Core	4.80	0.145	0.2	38.1	4.4	25	0.3	14.1	6.7	281	2.12	16.1	127.0	8.8	31	0.1	0.4	3.9	11	2.26
1823993	Drill Core	4.74	0.117	0.2	32.9	4.8	19	0.2	11.1	5.1	429	1.18	24.8	53.8	3.2	73	0.1	0.3	3.4	7	4.55
1823994	Drill Core	4.58	0.108	0.4	77.4	6.8	45	0.5	29.0	15.3	457	3.17	17.3	173.3	8.7	80	0.2	0.8	7.7	21	3.47
1823995	Drill Core	5.11	0.417	6.4	57.9	6.2	30	0.4	35.2	8.6	311	2.05	12.5	295.9	7.8	62	<0.1	0.6	10.3	30	3.38
1823996	Drill Core	2.89	0.552	0.3	66.6	3.9	30	0.3	19.2	9.8	330	2.63	127.5	342.7	5.7	190	<0.1	0.3	12.0	15	4.83
1823997	Drill Core	3.24	0.747	0.3	123.5	7.4	55	0.6	46.1	26.9	317	4.12	17.8	332.2	9.7	75	0.2	0.3	16.5	22	1.16
1823998	Drill Core	6.16	0.525	0.3	51.4	4.3	36	0.3	26.9	12.7	271	2.35	41.9	362.5	7.6	324	0.2	0.3	11.3	15	2.13
1823999	Drill Core	6.11	0.279	0.3	42.7	5.0	56	0.3	20.1	11.6	325	2.06	27.0	190.4	5.6	86	0.3	0.4	8.2	12	3.18
1824000	Rock	0.36	0.006	<0.1	1.4	0.6	1	<0.1	2.2	0.6	94	0.06	<0.5	2.7	<0.1	76	<0.1	<0.1	0.1	<1	34.26
1476001	Drill Core	3.55	0.074	0.8	38.8	4.8	34	0.3	26.0	11.9	198	2.69	118.0	12.7	11.7	33	<0.1	0.5	2.8	13	1.11
1476002	Drill Core	5.02	0.089	0.4	47.1	5.2	43	0.4	30.1	16.5	368	3.35	80.0	20.6	10.3	21	<0.1	0.4	2.7	15	0.85
1476003	Drill Core	4.98	0.474	0.4	84.7	6.4	47	0.5	30.0	14.8	293	3.86	15.7	157.9	10.4	94	0.2	0.2	16.4	19	1.38
1476004	Drill Core	4.93	0.458	1.2	67.5	7.0	42	0.8	29.8	14.6	213	3.34	80.7	923.5	9.5	62	<0.1	0.3	12.3	28	0.84
1476005	Drill Core	5.08	0.028	0.2	26.6	5.6	29	0.2	18.1	6.9	128	2.67	378.9	20.4	8.4	19	<0.1	0.4	1.1	12	0.53
1476006	Drill Core	4.38	0.411	0.2	56.2	6.7	38	0.3	26.2	11.6	278	3.37	19.6	277.7	7.8	47	<0.1	0.3	8.1	16	1.21
1476007	Drill Core	5.10	0.805	0.4	57.6	6.4	37	0.4	17.8	9.4	227	2.68	34.9	689.2	7.1	36	<0.1	0.3	13.4	13	0.98
1476008	Drill Core	4.77	0.026	0.7	56.5	4.9	37	0.3	37.0	14.5	261	3.03	63.8	17.1	8.1	34	<0.1	0.4	1.3	18	1.15
1476009	Drill Core	4.59	0.009	1.6	52.2	2.7	34	0.3	55.7	11.0	281	3.58	71.6	0.6	5.3	29	<0.1	0.4	0.6	24	0.38
1476010	Drill Core	4.38	<0.005	5.8	44.1	2.8	63	0.2	55.2	9.4	98	2.13	58.5	0.6	7.2	30	0.8	0.3	0.5	46	0.53
1476011	Drill Core	3.78	<0.005	12.4	79.7	2.3	81	0.5	88.3	14.8	527	3.21	131.1	<0.5	5.2	34	0.8	0.4	0.8	59	0.85
1476012	Drill Core	4.67	0.011	9.8	73.8	2.4	60	0.3	57.8	13.7	571	2.92	65.3	1.0	6.6	36	0.4	0.5	0.8	42	0.82
1476013	Drill Core	4.94	0.023	6.3	80.9	1.8	33	0.3	51.4	8.6	357	2.50	69.7	6.6	3.8	39	0.2	0.3	1.0	36	0.61
1476014	Drill Core	4.69	0.007	5.8	75.4	1.3	55	0.2	39.5	9.6	311	2.62	55.0	1.8	5.3	31	0.1	0.2	0.6	35	0.41

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Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000691.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823985	Drill Core	0.039	6	18	0.84	69	0.017	<20	1.28	0.058	0.17	0.4	0.01	3.3	<0.1	1.59	4	6.0	3.2
1823986	Drill Core	0.035	7	13	0.65	51	0.002	<20	0.87	0.031	0.14	0.3	<0.01	3.1	<0.1	1.32	3	4.4	0.8
1823987	Drill Core	0.036	9	14	0.87	61	0.011	<20	1.16	0.037	0.17	0.2	<0.01	2.9	<0.1	1.41	4	4.7	0.7
1823988	Drill Core	0.028	9	16	0.76	63	0.019	<20	1.16	0.020	0.17	0.2	<0.01	2.6	<0.1	1.47	4	4.3	0.4
1823989	Drill Core	0.036	6	13	0.49	63	0.041	<20	0.94	0.027	0.11	0.2	<0.01	1.6	<0.1	0.63	2	1.8	0.2
1823990	Drill Core	0.036	6	12	0.55	78	0.043	<20	1.01	0.032	0.11	0.2	<0.01	1.6	<0.1	0.76	3	2.5	0.2
1823991	Drill Core	0.052	7	18	0.88	80	0.044	<20	1.30	0.039	0.16	0.8	0.01	2.9	<0.1	1.35	3	4.2	0.4
1823992	Drill Core	0.016	7	9	0.59	55	0.005	<20	0.83	0.032	0.13	0.2	<0.01	1.5	<0.1	0.93	3	2.4	0.3
1823993	Drill Core	0.008	4	6	0.28	35	0.003	<20	0.47	0.018	0.09	0.5	<0.01	1.2	<0.1	0.41	1	1.2	0.3
1823994	Drill Core	0.045	9	15	0.72	90	0.057	<20	1.15	0.026	0.18	0.5	<0.01	2.5	<0.1	1.56	3	4.3	0.5
1823995	Drill Core	0.030	7	12	0.42	136	0.032	<20	0.80	0.035	0.12	9.1	<0.01	1.9	<0.1	0.94	3	3.2	0.7
1823996	Drill Core	0.017	6	10	0.43	122	0.030	<20	0.86	0.009	0.19	49.1	<0.01	1.5	<0.1	0.99	2	2.9	0.5
1823997	Drill Core	0.063	9	18	1.22	176	0.100	<20	1.63	0.021	0.24	1.8	<0.01	2.0	<0.1	1.83	4	6.4	1.3
1823998	Drill Core	0.029	8	12	0.50	288	0.047	<20	1.13	0.017	0.18	0.6	<0.01	1.6	<0.1	1.00	3	3.4	0.7
1823999	Drill Core	0.023	6	8	0.32	85	0.015	<20	0.60	0.014	0.12	2.2	<0.01	1.4	<0.1	0.92	2	2.2	0.4
1824000	Rock	0.006	1	<1	0.50	15	<0.001	<20	0.03	0.002	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1476001	Drill Core	0.037	10	12	0.59	150	0.044	<20	1.15	0.034	0.21	0.2	<0.01	1.9	<0.1	1.19	3	2.1	<0.2
1476002	Drill Core	0.031	9	14	0.62	117	0.060	<20	1.14	0.013	0.23	0.3	<0.01	2.0	0.1	1.34	3	1.9	<0.2
1476003	Drill Core	0.043	8	17	0.96	132	0.077	<20	1.80	0.042	0.20	1.5	<0.01	1.8	<0.1	1.93	5	6.5	1.0
1476004	Drill Core	0.053	9	18	0.92	138	0.077	<20	1.71	0.036	0.21	0.8	0.01	1.8	0.1	1.46	4	4.7	1.0
1476005	Drill Core	0.032	9	11	0.40	114	0.012	<20	0.98	0.013	0.24	0.1	<0.01	1.3	0.1	0.81	3	1.0	<0.2
1476006	Drill Core	0.028	9	13	0.62	125	0.020	<20	1.30	0.025	0.22	31.9	<0.01	2.1	0.1	1.24	4	3.1	0.8
1476007	Drill Core	0.047	8	11	0.51	129	0.018	<20	1.01	0.021	0.18	11.4	<0.01	1.7	0.1	1.04	3	2.7	1.0
1476008	Drill Core	0.034	8	12	0.74	131	0.008	<20	1.14	0.019	0.22	0.2	<0.01	1.9	0.1	1.29	3	2.0	<0.2
1476009	Drill Core	0.070	10	14	0.38	235	0.012	<20	1.03	0.027	0.21	0.1	<0.01	1.4	0.1	1.45	3	3.8	<0.2
1476010	Drill Core	0.165	14	10	0.14	263	0.013	<20	0.66	0.018	0.23	0.3	0.01	1.3	<0.1	0.99	2	6.0	<0.2
1476011	Drill Core	0.131	12	14	0.37	261	0.003	<20	0.80	0.008	0.23	0.3	0.01	1.4	0.1	1.64	2	7.7	<0.2
1476012	Drill Core	0.047	15	14	0.49	274	0.007	<20	0.95	0.014	0.21	0.2	<0.01	1.5	0.1	1.24	3	3.6	<0.2
1476013	Drill Core	0.087	13	14	0.37	262	0.005	<20	0.72	0.005	0.19	0.2	<0.01	1.5	0.1	1.19	2	4.0	<0.2
1476014	Drill Core	0.116	16	13	0.47	319	0.014	<20	0.95	0.007	0.25	0.2	<0.01	1.7	0.2	0.93	3	2.7	<0.2

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Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000691.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1476015	Drill Core	4.10	0.020	1.2	110.0	2.8	112	0.2	45.1	19.5	378	2.40	81.2	<0.5	4.4	36	0.4	0.5	1.0	36	0.31
1476016	Drill Core	3.82	0.038	3.7	53.0	3.8	18	0.2	57.5	10.6	118	2.27	383.4	28.0	8.0	188	<0.1	0.6	1.3	64	2.34
1476017	Drill Core	5.04	0.010	1.9	47.5	2.0	21	0.2	54.7	9.2	171	2.94	57.6	9.0	7.3	39	<0.1	0.3	1.0	23	0.65
1476018	Drill Core	3.37	0.013	2.1	51.4	2.7	33	0.3	58.8	12.3	164	3.04	228.2	<0.5	11.2	29	0.1	0.9	1.6	23	0.42
1476019	Drill Core	6.79	0.018	1.2	30.4	4.0	29	0.3	49.2	12.0	185	3.28	155.6	<0.5	12.2	25	<0.1	1.4	2.8	17	0.26
1476020	Drill Core	2.52	0.291	1.5	69.9	2.4	14	0.3	42.7	9.6	189	2.78	647.5	12.8	6.4	35	<0.1	1.0	4.4	28	1.16
1476021	Drill Core	3.21	0.018	1.5	45.5	3.9	12	0.4	45.0	8.8	141	2.63	107.9	<0.5	9.1	20	<0.1	1.1	3.8	18	0.34

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Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000691.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1476015	Drill Core	0.055	14	15	0.54	301	0.017	<20	0.96	0.006	0.26	0.1	<0.01	2.6	0.2	0.79	3	1.5	0.3
1476016	Drill Core	0.126	13	22	0.29	356	0.004	<20	2.60	0.165	0.19	0.1	<0.01	1.8	<0.1	1.04	6	4.8	<0.2
1476017	Drill Core	0.084	20	13	0.29	229	0.004	<20	0.92	0.028	0.22	0.1	<0.01	1.7	<0.1	1.36	3	3.1	<0.2
1476018	Drill Core	0.077	27	14	0.36	267	0.002	<20	1.10	0.036	0.20	0.1	<0.01	2.0	<0.1	1.35	3	2.9	<0.2
1476019	Drill Core	0.072	20	11	0.40	190	0.002	<20	1.13	0.032	0.17	<0.1	<0.01	1.6	<0.1	1.35	3	2.7	<0.2
1476020	Drill Core	0.090	16	10	0.48	210	0.002	<20	0.88	0.034	0.16	0.2	<0.01	2.6	<0.1	1.45	3	4.0	0.4
1476021	Drill Core	0.051	22	8	0.26	245	0.001	<20	0.69	0.019	0.19	0.1	<0.01	1.5	<0.1	1.38	2	2.4	0.2

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Project: McQuesten
Report Date: October 16, 2018

QUALITY CONTROL REPORT WHI18000691.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1823928	Drill Core	4.92	<0.005	0.5	41.3	5.2	92	<0.1	42.3	17.4	278	5.05	105.7	3.5	15.2	10	0.1	0.7	0.4	36	0.10
REP 1823928	QC			0.4	41.8	5.0	96	<0.1	40.5	15.8	283	5.02	103.7	3.1	15.5	11	<0.1	0.7	0.4	36	0.10
1823929	Drill Core	0.62	0.326	1.3	70.1	13.7	78	0.4	18.0	17.4	222	4.53	>10000	336.8	8.9	55	0.8	5.4	7.8	20	0.34
REP 1823929	QC		0.315																		
1823945	Drill Core	1.47	0.060	2.7	33.8	3.6	31	0.3	25.4	7.1	114	1.46	92.6	3.4	4.6	13	0.5	1.8	2.7	22	0.19
REP 1823945	QC		0.049																		
1823961	Drill Core	4.82	0.012	16.5	29.1	5.4	259	0.1	101.0	8.0	142	2.03	291.8	7.1	3.8	35	4.8	3.3	0.3	322	1.18
REP 1823961	QC			15.3	27.3	5.0	237	0.1	100.0	7.3	145	1.96	267.5	8.8	3.5	35	4.9	3.6	0.3	311	1.18
1823996	Drill Core	2.89	0.552	0.3	66.6	3.9	30	0.3	19.2	9.8	330	2.63	127.5	342.7	5.7	190	<0.1	0.3	12.0	15	4.83
REP 1823996	QC			0.4	64.6	4.0	31	0.3	19.5	10.4	354	2.74	130.5	644.9	6.2	201	<0.1	0.3	12.1	15	5.00
1823998	Drill Core	6.16	0.525	0.3	51.4	4.3	36	0.3	26.9	12.7	271	2.35	41.9	362.5	7.6	324	0.2	0.3	11.3	15	2.13
REP 1823998	QC		0.505																		
1476012	Drill Core	4.67	0.011	9.8	73.8	2.4	60	0.3	57.8	13.7	571	2.92	65.3	1.0	6.6	36	0.4	0.5	0.8	42	0.82
REP 1476012	QC		0.010																		
Core Reject Duplicates																					
1823947	Drill Core	2.79	0.119	0.4	38.2	4.1	86	0.1	26.2	8.4	869	2.23	32.8	78.5	5.5	215	0.3	0.6	3.0	29	13.35
DUP 1823947	QC		0.146	0.4	38.0	4.1	88	0.1	26.6	8.2	827	2.24	35.9	187.3	5.5	229	0.3	0.8	2.9	28	13.73
1823981	Drill Core	2.83	0.036	6.3	69.9	5.3	39	0.4	55.4	16.6	177	3.27	22.5	14.6	10.6	30	0.1	0.8	3.9	45	1.85
DUP 1823981	QC		0.040	6.7	66.7	5.6	42	0.4	55.6	17.8	197	3.28	29.2	12.8	11.4	32	0.1	0.9	3.8	44	1.92
1476015	Drill Core	4.10	0.020	1.2	110.0	2.8	112	0.2	45.1	19.5	378	2.40	81.2	<0.5	4.4	36	0.4	0.5	1.0	36	0.31
DUP 1476015	QC		0.022	1.4	105.3	2.3	108	0.2	46.1	22.0	346	2.33	93.4	1.3	4.4	37	0.4	0.5	1.0	35	0.32
Reference Materials																					
STD DS11	Standard			14.5	147.3	153.6	373	2.0	78.9	13.5	1059	3.19	43.0	125.8	7.8	75	2.6	7.7	12.7	50	1.09
STD DS11	Standard			15.0	135.1	130.6	323	1.6	82.0	13.6	1045	3.06	40.9	77.7	7.7	62	2.2	6.9	10.5	48	1.04
STD DS11	Standard			16.3	149.0	133.0	333	2.0	81.1	14.0	1028	3.16	43.8	432.9	7.1	64	2.2	6.8	11.5	53	1.06
STD DS11	Standard			15.3	141.6	138.5	345	1.6	83.3	14.9	1054	3.09	42.4	71.5	7.1	69	2.2	6.7	10.7	47	1.05
STD OREAS45EA	Standard			1.7	725.4	14.4	32	0.3	405.8	48.3	410	23.16	11.9	58.1	11.2	4	<0.1	0.3	0.3	340	0.03
STD OREAS45EA	Standard			1.7	735.6	14.6	33	0.3	397.6	56.0	432	23.88	12.0	64.0	10.7	4	<0.1	0.3	0.3	338	0.03

BUREAU VERITAS MINERAL LABORATORIES Canada

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

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 16, 2018

QUALITY CONTROL REPORT WHI18000691.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
1823928	Drill Core	0.028	37	39	1.10	159	0.077	<20	2.74	0.014	0.73	0.2	<0.01	3.4	0.7	<0.05	7	<0.5	<0.2
REP 1823928	QC	0.028	33	40	1.08	150	0.078	<20	2.72	0.013	0.72	0.2	<0.01	3.4	0.6	<0.05	7	<0.5	<0.2
1823929	Drill Core	0.057	13	20	1.04	116	0.066	<20	1.48	0.014	0.33	0.4	<0.01	2.3	0.5	0.58	5	12.2	5.8
REP 1823929	QC																		
1823945	Drill Core	0.035	11	11	0.32	274	0.002	<20	0.68	0.008	0.13	0.2	<0.01	1.2	<0.1	0.28	2	1.4	0.2
REP 1823945	QC																		
1823961	Drill Core	0.193	10	35	0.46	564	0.022	<20	0.99	0.011	0.27	0.4	0.02	2.0	0.2	0.38	3	3.2	<0.2
REP 1823961	QC	0.174	9	33	0.44	545	0.020	<20	0.96	0.010	0.25	0.4	0.01	1.7	0.2	0.36	3	3.3	<0.2
1823996	Drill Core	0.017	6	10	0.43	122	0.030	<20	0.86	0.009	0.19	49.1	<0.01	1.5	<0.1	0.99	2	2.9	0.5
REP 1823996	QC	0.018	6	11	0.45	128	0.031	<20	0.91	0.009	0.19	53.2	<0.01	1.5	<0.1	1.02	3	3.1	0.6
1823998	Drill Core	0.029	8	12	0.50	288	0.047	<20	1.13	0.017	0.18	0.6	<0.01	1.6	<0.1	1.00	3	3.4	0.7
REP 1823998	QC																		
1476012	Drill Core	0.047	15	14	0.49	274	0.007	<20	0.95	0.014	0.21	0.2	<0.01	1.5	0.1	1.24	3	3.6	<0.2
REP 1476012	QC																		
Core Reject Duplicates																			
1823947	Drill Core	0.040	6	17	0.81	113	0.052	<20	1.34	0.022	0.08	1.2	<0.01	2.9	<0.1	0.44	4	2.0	<0.2
DUP 1823947	QC	0.040	6	16	0.80	114	0.051	<20	1.31	0.021	0.07	1.4	0.01	2.7	<0.1	0.46	3	2.2	<0.2
1823981	Drill Core	0.043	15	18	0.85	357	0.003	<20	1.15	0.030	0.20	<0.1	<0.01	2.1	0.1	1.50	3	5.5	<0.2
DUP 1823981	QC	0.050	17	19	0.85	363	0.003	<20	1.15	0.029	0.20	0.1	<0.01	2.2	0.1	1.57	3	5.2	<0.2
1476015	Drill Core	0.055	14	15	0.54	301	0.017	<20	0.96	0.006	0.26	0.1	<0.01	2.6	0.2	0.79	3	1.5	0.3
DUP 1476015	QC	0.064	14	15	0.51	315	0.014	<20	0.95	0.006	0.28	0.1	<0.01	2.4	0.2	0.77	3	1.4	0.4
Reference Materials																			
STD DS11	Standard	0.080	20	59	0.85	467	0.096	<20	1.20	0.074	0.41	2.8	0.30	3.2	5.4	0.29	5	2.3	5.4
STD DS11	Standard	0.067	16	62	0.84	405	0.087	<20	1.13	0.074	0.41	2.9	0.26	2.8	4.5	0.27	5	2.0	4.7
STD DS11	Standard	0.071	17	58	0.84	377	0.090	<20	1.16	0.077	0.40	2.6	0.27	3.2	5.1	0.28	5	2.4	4.8
STD DS11	Standard	0.072	17	62	0.84	428	0.089	<20	1.15	0.075	0.40	2.6	0.25	3.0	5.4	0.28	5	2.2	5.0
STD OREAS45EA	Standard	0.030	7	889	0.08	144	0.091	<20	3.42	0.015	0.05	<0.1	<0.01	76.3	<0.1	<0.05	13	1.6	<0.2
STD OREAS45EA	Standard	0.032	7	992	0.11	148	0.101	<20	3.40	0.021	0.05	0.1	0.01	82.5	<0.1	<0.05	13	1.6	<0.2

BUREAU VERITAS
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Bureau Veritas Commodities Canada Ltd.

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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 16, 2018

QUALITY CONTROL REPORT WHI18000691.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD OREAS45EA	Standard			1.8	721.3	13.6	33	0.2	416.7	52.9	433	22.15	11.9	51.8	9.8	4	<0.1	0.4	0.3	320	0.03
STD OREAS45EA	Standard			1.6	698.6	13.7	30	0.2	382.4	53.1	421	23.28	10.4	49.4	10.1	3	<0.1	0.3	0.3	318	0.03
STD OXC145	Standard		0.215																		
STD OXC145	Standard		0.217																		
STD OXH139	Standard		1.336																		
STD OXH139	Standard		1.313																		
STD OXN134	Standard		7.796																		
STD OXN134	Standard		7.984																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	1.3	16.1	1.7	39	<0.1	1.1	3.8	615	1.70	1.1	0.9	2.2	27	<0.1	<0.1	<0.1	22	0.70
ROCK-WHI	Prep Blank		<0.005	1.5	2.8	0.9	30	<0.1	1.3	3.7	534	1.71	1.0	<0.5	2.0	33	<0.1	<0.1	<0.1	21	0.75

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten

Report Date: October 16, 2018

QUALITY CONTROL REPORT WHI18000691.1

		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
STD OREAS45EA	Standard	0.030	7	858	0.11	136	0.095	<20	3.40	0.025	0.06	<0.1	<0.01	79.7	<0.1	<0.05	14	1.5	<0.2
STD OREAS45EA	Standard	0.030	6	940	0.10	139	0.094	<20	3.12	0.020	0.05	<0.1	0.02	74.8	<0.1	<0.05	12	1.1	<0.2
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXH139	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OXN134	Standard																		
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
STD OXN134 Expected																			
STD OXC145 Expected																			
STD OXH139 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
ROCK-WHI	Prep Blank	0.041	6	3	0.54	61	0.080	<20	1.00	0.088	0.11	1.0	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.039	6	4	0.50	71	0.078	<20	0.99	0.093	0.10	0.4	<0.01	2.7	<0.1	<0.05	4	<0.5	<0.2

BUREAU VERITAS MINERAL LABORATORIES Canada

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9050 Shaughnessy St Vancouver British Columbia V6P 6E5 Canada
PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 21, 2018
Report Date: October 16, 2018
Page: 1 of 4

CERTIFICATE OF ANALYSIS WHI18000690.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-03
P.O. Number
Number of Samples: 80

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	79	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	1	Sort, label and box pulps			WHI
FA450	80	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	80	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	80	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	80	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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.

BUREAU VERITAS MINERAL LABORATORIES Canada

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000690.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823845	Drill Core	3.11	0.015	0.9	47.1	8.0	57	3.8	146.3	13.5	457	2.33	26.8	18.0	1.9	55	0.3	0.7	0.4	45	2.47
1823846	Drill Core	2.37	1.282	5.2	98.5	7.9	115	1.7	49.0	11.3	289	3.84	187.7	987.3	6.9	52	1.5	1.2	30.2	29	0.64
1823847	Drill Core	4.36	0.223	1.4	51.7	7.1	92	0.4	47.4	9.3	370	2.16	118.0	102.9	7.8	118	1.1	0.5	6.2	16	3.77
1823848	Drill Core	3.19	0.297	2.0	37.9	7.6	97	0.5	41.0	6.4	369	2.62	100.6	114.9	6.6	100	0.8	1.0	7.9	19	4.21
1823849	Drill Core	2.45	0.060	1.8	55.6	6.7	51	0.4	31.4	9.4	227	2.73	60.4	38.7	10.6	63	0.4	0.6	3.0	17	0.35
1823850	Drill Core	2.26	0.085	2.3	52.0	7.0	48	0.4	27.0	7.1	203	2.87	87.0	33.1	11.8	59	0.4	0.8	3.5	15	0.27
1823851	Drill Core	3.07	0.257	0.5	39.4	5.7	39	0.3	20.6	7.9	226	1.56	37.4	272.9	7.2	91	0.3	0.3	10.4	11	1.87
1823852	Drill Core	3.14	0.075	1.1	58.0	7.2	71	0.4	27.7	14.0	339	3.29	40.0	43.9	10.1	31	0.4	0.8	3.5	22	0.38
1823853	Drill Core	2.67	0.005	1.2	4.9	29.7	71	0.2	13.2	7.5	502	1.82	10.7	4.5	4.7	54	0.3	0.6	0.5	10	0.96
1823854	Drill Core	4.71	0.109	1.5	62.1	5.6	67	0.4	32.7	15.7	343	3.22	38.5	77.9	9.9	35	0.4	0.4	4.3	17	0.50
1823855	Drill Core	3.99	0.011	4.8	53.2	7.4	50	0.6	25.9	10.8	265	3.52	231.2	3.4	11.5	45	0.2	0.9	2.4	17	0.18
1823856	Drill Core	2.13	0.016	8.8	77.6	6.8	65	0.6	21.8	5.3	75	1.94	169.4	3.7	3.8	66	0.4	2.1	2.1	36	0.14
1823857	Drill Core	4.38	0.015	14.7	70.9	6.2	181	0.5	46.6	8.3	125	2.73	196.1	2.1	5.5	74	2.2	1.3	2.0	66	0.30
1823858	Drill Core	3.70	0.479	5.7	44.0	4.0	199	0.2	57.9	9.9	651	2.95	288.3	152.7	5.7	90	2.4	1.3	16.1	92	3.17
1823859	Drill Core	2.59	0.018	17.8	44.3	6.0	446	0.3	75.8	5.9	174	1.81	271.3	1.1	3.6	37	10.1	1.7	2.1	159	1.15
1823860	Rock Pulp	0.13	0.282	12.3	2160.3	1012.5	6854	18.4	31.7	17.2	499	8.74	268.2	64.9	0.9	45	47.9	33.2	10.4	48	2.01
1823861	Drill Core	2.66	1.303	11.4	39.8	5.6	319	0.4	69.6	6.7	283	2.43	332.3	200.5	5.0	55	7.7	4.6	35.9	173	1.92
1823862	Drill Core	5.23	1.402	8.1	19.8	10.9	237	0.7	111.5	14.2	248	3.02	>10000	690.6	3.7	65	9.5	10.3	10.7	89	2.05
1823863	Drill Core	4.85	0.022	20.9	34.8	5.2	314	0.1	101.2	7.4	144	1.69	323.4	11.2	3.6	36	5.9	2.1	0.6	266	1.10
1823864	Drill Core	4.85	0.019	21.0	51.3	4.3	176	0.3	75.3	13.4	109	1.44	274.0	2.3	4.5	31	3.4	2.8	1.1	67	0.31
1823865	Drill Core	2.74	0.011	16.4	45.2	3.3	161	0.3	47.2	7.3	109	1.25	743.5	1.8	3.3	17	3.2	1.5	1.1	59	0.25
1823866	Drill Core	2.10	0.012	26.5	58.7	4.1	233	0.2	123.8	9.8	234	2.05	639.9	8.0	3.3	40	3.1	1.0	0.6	239	1.34
1823867	Drill Core	5.08	0.140	12.8	53.9	5.4	97	0.3	70.9	9.9	268	1.98	134.5	109.1	5.5	69	1.5	0.5	4.9	176	2.78
1823868	Drill Core	4.82	0.029	17.4	39.7	7.5	146	0.3	92.0	9.9	239	1.98	367.3	9.5	5.4	40	1.6	3.5	0.9	140	1.78
1823869	Drill Core	2.41	0.451	1.1	73.9	6.7	120	0.4	61.2	15.0	392	3.68	213.6	167.0	7.6	47	0.7	1.2	9.3	18	2.80
1823870	Drill Core	2.39	0.373	0.9	68.0	6.5	78	0.4	53.1	14.2	406	3.53	155.6	165.2	7.6	51	0.4	1.2	8.5	17	2.95
1823871	Drill Core	5.04	0.130	0.9	40.2	4.6	71	0.3	32.7	10.1	367	2.72	55.2	58.0	8.6	40	0.2	0.6	3.1	14	1.90
1823872	Drill Core	5.02	0.121	0.7	73.0	8.8	49	0.6	49.4	18.3	387	3.82	91.7	33.1	9.6	71	0.2	0.6	5.2	20	1.70
1823873	Drill Core	4.84	0.036	1.0	58.5	7.2	55	0.5	51.3	17.1	383	3.82	353.6	18.9	10.3	74	0.2	0.8	3.4	20	1.39
1823874	Drill Core	4.97	0.049	13.2	49.0	3.8	191	0.3	86.1	12.0	312	2.88	602.0	50.1	7.9	49	2.3	0.9	1.6	150	2.26

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Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000690.1

		Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823845	Drill Core		0.036	6	57	1.77	173	0.088	<20	1.02	0.018	0.08	13.4	0.01	2.4	<0.1	<0.05	3	<0.5	<0.2
1823846	Drill Core		0.034	14	19	0.66	111	0.102	<20	1.44	0.029	0.11	4.7	<0.01	3.0	<0.1	0.08	5	2.2	1.5
1823847	Drill Core		0.024	11	11	0.45	84	0.069	<20	1.58	0.044	0.13	0.7	<0.01	2.2	<0.1	0.29	4	1.9	0.4
1823848	Drill Core		0.025	10	13	0.66	54	0.090	<20	1.47	0.014	0.12	0.3	<0.01	3.3	<0.1	<0.05	4	1.5	0.5
1823849	Drill Core		0.034	15	14	0.63	76	0.118	<20	1.53	0.016	0.17	0.3	<0.01	2.5	<0.1	0.05	4	1.7	<0.2
1823850	Drill Core		0.040	15	13	0.57	78	0.128	<20	1.43	0.015	0.17	0.2	<0.01	2.6	<0.1	<0.05	4	2.3	<0.2
1823851	Drill Core		0.031	9	9	0.32	78	0.074	<20	1.13	0.049	0.14	5.7	<0.01	1.5	<0.1	0.30	3	2.0	0.3
1823852	Drill Core		0.050	15	21	0.82	79	0.167	<20	1.53	0.018	0.23	1.2	<0.01	2.2	0.1	0.13	4	2.6	<0.2
1823853	Drill Core		0.049	8	3	0.24	312	0.077	<20	1.19	0.075	0.49	0.3	<0.01	1.1	0.5	<0.05	4	<0.5	<0.2
1823854	Drill Core		0.051	13	16	0.83	107	0.150	<20	1.38	0.013	0.25	0.9	<0.01	1.5	0.2	0.38	4	5.1	<0.2
1823855	Drill Core		0.055	13	14	0.54	188	0.176	<20	1.08	0.007	0.21	0.1	<0.01	1.7	0.1	0.20	3	3.7	<0.2
1823856	Drill Core		0.074	12	12	0.18	632	0.006	<20	0.47	0.007	0.14	0.2	<0.01	1.4	<0.1	<0.05	1	2.2	<0.2
1823857	Drill Core		0.134	14	14	0.38	516	0.008	<20	0.74	0.008	0.15	0.3	0.02	1.7	<0.1	0.05	2	8.6	<0.2
1823858	Drill Core		0.095	11	16	0.81	313	0.021	<20	1.28	0.009	0.13	>100	<0.01	2.2	<0.1	0.31	4	5.1	0.5
1823859	Drill Core		0.103	13	17	0.45	382	0.003	<20	0.81	0.005	0.12	0.4	0.05	1.5	<0.1	0.17	2	8.2	<0.2
1823860	Rock Pulp		0.034	3	35	2.43	54	0.004	<20	1.76	0.007	0.06	0.5	2.61	3.5	5.2	6.18	9	25.8	0.3
1823861	Drill Core		0.062	13	21	0.90	191	0.009	<20	1.30	0.009	0.09	0.5	0.04	3.1	0.1	0.16	4	4.9	1.5
1823862	Drill Core		0.109	8	15	0.26	368	0.003	<20	0.67	0.020	0.16	1.0	0.02	2.3	0.2	0.99	2	8.8	1.2
1823863	Drill Core		0.195	9	28	0.35	1120	0.012	<20	0.86	0.008	0.23	0.3	0.03	1.7	0.2	0.25	3	4.4	<0.2
1823864	Drill Core		0.057	12	7	0.09	773	0.004	<20	0.46	0.005	0.20	0.4	<0.01	1.1	0.2	0.40	1	5.9	<0.2
1823865	Drill Core		0.045	10	8	0.09	526	0.003	<20	0.41	0.004	0.18	0.3	0.02	0.8	0.2	0.33	1	5.9	<0.2
1823866	Drill Core		0.301	8	38	0.52	1011	0.012	<20	0.99	0.017	0.15	0.3	0.01	2.0	0.2	0.53	3	4.7	<0.2
1823867	Drill Core		0.081	8	26	0.49	619	0.039	<20	1.01	0.040	0.18	57.0	<0.01	2.8	0.2	0.68	3	3.5	0.2
1823868	Drill Core		0.056	8	16	0.31	768	0.008	<20	0.76	0.017	0.19	0.3	<0.01	1.9	0.2	0.83	2	2.2	<0.2
1823869	Drill Core		0.021	6	14	0.77	128	0.011	<20	1.27	0.025	0.16	0.2	<0.01	2.7	<0.1	1.72	4	5.4	0.4
1823870	Drill Core		0.036	7	12	0.75	122	0.012	<20	1.20	0.027	0.18	0.1	<0.01	2.4	0.1	1.62	4	4.3	0.3
1823871	Drill Core		0.031	7	12	0.68	87	0.043	<20	1.23	0.023	0.22	0.6	<0.01	1.6	<0.1	1.01	4	1.5	<0.2
1823872	Drill Core		0.053	8	17	1.17	121	0.076	<20	2.08	0.059	0.19	0.3	<0.01	2.3	0.1	1.92	5	5.1	<0.2
1823873	Drill Core		0.047	7	18	1.07	250	0.076	<20	1.84	0.048	0.19	0.4	0.01	2.0	<0.1	1.86	5	3.7	<0.2
1823874	Drill Core		0.072	11	24	0.98	233	0.033	<20	1.35	0.030	0.19	0.3	<0.01	3.2	0.1	1.04	4	4.1	<0.2

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Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000690.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823875	Drill Core	4.90	0.014	27.8	26.3	5.4	107	0.1	123.0	8.1	166	1.75	264.4	5.8	5.0	34	0.9	0.8	0.5	282	1.24
1823876	Drill Core	4.77	0.607	13.7	41.2	6.4	385	0.3	118.1	14.8	355	3.04	480.4	213.1	7.2	56	3.2	1.3	8.3	155	2.49
1823877	Drill Core	4.90	0.567	1.2	69.5	8.4	219	0.6	87.4	20.3	409	3.77	414.3	594.7	11.1	122	2.3	0.7	9.7	24	3.34
1823878	Drill Core	5.23	1.514	0.8	141.2	10.1	75	1.4	53.1	21.4	368	4.64	614.5	1459.1	9.3	148	0.5	0.5	31.5	24	2.41
1823879	Drill Core	4.82	0.189	0.5	50.9	6.4	43	0.5	33.0	13.5	301	3.28	578.6	72.2	7.9	71	0.2	0.5	4.9	22	1.36
1823880	Rock	0.38	<0.005	<0.1	0.7	0.5	<1	<0.1	0.9	0.8	91	0.06	<0.5	0.8	<0.1	78	<0.1	<0.1	<0.1	<1	32.37
1823881	Drill Core	4.95	0.390	0.3	55.2	6.2	59	0.3	23.3	9.4	315	2.40	53.1	281.2	10.3	71	0.1	0.4	10.2	18	2.06
1823882	Drill Core	5.36	1.329	0.6	73.5	6.4	56	0.7	31.5	10.9	317	3.13	847.4	1383.6	9.4	31	0.1	1.4	26.0	13	2.33
1823883	Drill Core	5.05	0.242	0.7	92.2	7.7	58	0.6	39.6	18.1	413	3.91	85.3	120.0	8.2	94	0.3	0.5	8.3	27	3.04
1823884	Drill Core	4.93	0.644	0.4	73.6	7.8	44	0.5	25.3	12.3	345	2.67	19.0	580.7	8.0	101	0.1	0.2	12.5	20	3.61
1823885	Drill Core	5.06	0.079	0.3	38.6	7.8	41	0.5	20.4	8.4	215	2.69	59.4	26.6	11.5	52	0.4	0.3	3.2	10	0.85
1823886	Drill Core	4.97	0.035	0.2	36.1	6.6	31	0.4	18.7	8.1	207	2.79	67.2	17.8	12.1	43	0.1	0.3	2.6	8	0.66
1823887	Drill Core	5.16	0.078	0.2	18.1	6.3	13	0.1	9.3	4.0	441	0.92	3.7	44.4	4.3	140	0.1	0.1	1.7	4	4.74
1823888	Drill Core	5.26	0.251	0.2	46.3	6.7	35	0.3	16.4	9.2	371	1.97	75.8	287.7	9.0	136	0.3	0.2	6.3	12	4.42
1823889	Drill Core	0.42	0.025	0.3	32.1	4.1	17	0.1	11.0	5.9	240	1.06	32.2	25.4	4.8	31	<0.1	0.2	0.8	5	1.53
1823890	Drill Core	4.76	0.043	1.2	18.6	3.3	19	0.1	14.4	3.7	300	0.97	12.4	11.5	3.6	72	0.1	0.3	1.0	8	3.21
1823891	Drill Core	5.33	0.065	0.4	40.2	4.5	42	0.3	29.7	11.8	262	2.85	20.6	20.5	10.2	43	<0.1	0.4	2.2	12	1.74
1823892	Drill Core	5.02	0.146	0.7	35.7	6.4	37	0.3	25.1	8.7	338	1.73	73.4	37.8	8.4	191	0.3	0.4	2.9	16	6.02
1823893	Drill Core	5.16	0.130	0.4	42.9	3.7	48	0.2	38.4	14.4	215	1.79	83.5	86.6	5.9	72	0.2	0.2	4.8	8	1.94
1823894	Drill Core	4.99	0.222	0.5	39.0	5.4	37	0.4	17.8	10.5	247	1.80	255.2	94.8	9.7	103	0.2	0.3	5.2	9	3.88
1823895	Drill Core	4.79	0.024	0.4	40.8	5.3	35	0.3	25.1	11.0	192	2.15	15.2	7.7	9.3	86	0.1	0.1	1.7	10	1.93
1823896	Drill Core	5.90	0.011	0.2	22.6	5.1	41	0.2	22.9	14.4	222	2.64	116.1	4.8	10.4	26	<0.1	0.3	1.0	12	0.46
1823897	Drill Core	5.93	0.278	1.2	57.7	3.4	50	0.3	22.4	10.1	229	3.14	16.3	209.4	10.0	50	<0.1	0.2	6.5	17	1.29
1823898	Drill Core	2.89	0.015	0.3	35.0	1.9	76	0.1	35.0	12.3	315	3.24	86.7	8.7	10.3	30	<0.1	0.3	0.7	16	0.87
1823899	Drill Core	0.33	0.006	0.5	58.6	4.5	123	0.2	41.0	13.2	585	4.14	98.4	3.5	9.2	76	0.2	0.5	0.9	29	1.25
1823900	Drill Core	2.39	0.011	0.9	65.2	4.9	78	0.5	53.7	23.5	326	4.12	166.2	8.9	11.6	30	0.2	0.5	2.0	13	0.73
1823901	Drill Core	3.38	0.074	0.6	30.0	5.9	55	0.3	17.3	8.0	395	1.95	40.0	29.2	5.5	317	0.5	0.3	2.1	15	14.87
1823902	Drill Core	5.14	0.018	7.8	51.5	8.4	240	0.6	75.8	12.7	328	3.33	68.2	1.8	7.8	27	3.0	1.3	1.5	48	0.51
1823903	Drill Core	4.41	0.011	2.4	32.2	5.0	168	0.4	54.0	11.5	217	3.24	16.1	0.9	9.5	27	1.6	1.0	1.0	28	0.24
1823904	Drill Core	5.32	0.010	11.0	43.7	8.0	657	1.1	67.8	7.1	488	2.32	39.3	0.9	4.0	45	8.6	1.6	0.5	122	1.05

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823875	Drill Core	0.106	12	21	0.40	573	0.008	<20	0.92	0.013	0.20	0.4	<0.01	1.7	0.2	0.34	2	3.2	<0.2
1823876	Drill Core	0.085	8	20	0.62	126	0.005	<20	1.11	0.008	0.19	0.3	0.01	2.4	0.1	1.07	4	2.6	0.7
1823877	Drill Core	0.049	9	18	0.80	291	0.061	<20	1.86	0.077	0.19	15.4	<0.01	2.4	<0.1	1.88	5	5.3	0.6
1823878	Drill Core	0.053	9	21	1.12	229	0.082	<20	2.75	0.133	0.18	31.0	0.02	2.4	<0.1	2.72	6	9.6	2.3
1823879	Drill Core	0.046	9	18	0.89	147	0.068	<20	2.21	0.076	0.21	1.4	<0.01	2.5	<0.1	1.58	6	4.2	0.4
1823880	Rock	0.007	1	<1	0.50	17	0.001	<20	0.02	0.002	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1823881	Drill Core	0.039	10	14	0.57	136	0.048	<20	1.91	0.083	0.22	1.3	<0.01	2.3	<0.1	0.96	5	3.5	0.5
1823882	Drill Core	0.021	9	10	0.61	66	0.008	<20	0.87	0.023	0.15	0.3	0.01	2.2	<0.1	1.52	3	4.9	1.7
1823883	Drill Core	0.057	10	18	0.89	107	0.080	<20	2.21	0.080	0.20	34.8	0.01	3.1	<0.1	2.01	5	6.2	0.3
1823884	Drill Core	0.045	9	16	0.58	96	0.091	<20	1.96	0.089	0.14	0.9	0.02	2.1	<0.1	1.28	5	4.8	0.7
1823885	Drill Core	0.024	10	9	0.52	81	0.043	<20	1.71	0.071	0.22	0.4	<0.01	1.5	<0.1	1.32	4	2.8	<0.2
1823886	Drill Core	0.051	10	8	0.46	87	0.049	<20	1.14	0.031	0.23	0.3	<0.01	1.3	<0.1	1.34	3	2.2	<0.2
1823887	Drill Core	0.012	4	5	0.12	46	0.025	<20	0.77	0.050	0.08	2.5	<0.01	0.6	<0.1	0.40	2	1.0	<0.2
1823888	Drill Core	0.033	9	11	0.50	182	0.057	<20	1.39	0.047	0.20	3.3	0.01	1.5	<0.1	0.91	4	2.8	0.4
1823889	Drill Core	0.009	6	7	0.20	106	0.025	<20	0.55	0.019	0.08	0.2	0.01	0.7	<0.1	0.32	1	0.9	<0.2
1823890	Drill Core	0.018	5	6	0.18	164	0.007	<20	0.41	0.016	0.06	0.3	<0.01	0.8	<0.1	0.33	1	1.1	<0.2
1823891	Drill Core	0.042	12	12	0.44	133	0.002	<20	1.06	0.026	0.25	0.9	<0.01	1.9	0.1	1.00	3	1.5	<0.2
1823892	Drill Core	0.026	8	11	0.35	96	0.027	<20	0.91	0.051	0.12	5.0	0.01	1.8	<0.1	0.76	2	1.9	<0.2
1823893	Drill Core	0.020	9	8	0.25	114	0.053	<20	0.76	0.029	0.13	5.6	0.01	1.1	<0.1	0.70	2	2.0	<0.2
1823894	Drill Core	0.020	10	9	0.33	106	0.031	<20	0.68	0.022	0.10	5.3	<0.01	1.2	<0.1	0.84	2	3.1	0.4
1823895	Drill Core	0.033	11	10	0.36	201	0.064	<20	1.27	0.049	0.22	0.8	<0.01	1.6	<0.1	0.98	3	2.5	<0.2
1823896	Drill Core	0.031	11	14	0.48	184	0.074	<20	1.37	0.040	0.47	0.3	<0.01	2.1	0.5	0.92	3	0.9	<0.2
1823897	Drill Core	0.039	12	17	0.50	148	0.051	<20	1.77	0.045	0.31	0.3	0.01	1.8	0.2	0.88	5	3.5	0.4
1823898	Drill Core	0.035	13	16	0.65	181	0.031	<20	1.42	0.012	0.37	0.4	<0.01	2.0	0.3	0.83	4	1.1	<0.2
1823899	Drill Core	0.026	10	30	1.39	162	0.045	<20	2.38	0.077	0.67	0.2	<0.01	4.0	0.9	1.47	7	3.1	<0.2
1823900	Drill Core	0.042	10	14	0.71	118	0.027	<20	1.21	0.009	0.36	0.1	<0.01	1.8	0.3	2.09	3	2.4	<0.2
1823901	Drill Core	0.020	6	11	0.41	175	0.030	<20	1.22	0.052	0.24	0.3	0.01	1.7	0.1	0.94	3	2.2	<0.2
1823902	Drill Core	0.068	10	18	0.48	311	0.002	<20	1.20	0.039	0.15	0.1	0.03	1.6	0.1	1.33	3	7.1	<0.2
1823903	Drill Core	0.070	15	20	0.43	239	0.001	<20	1.41	0.053	0.15	0.1	0.02	1.6	<0.1	0.91	4	2.6	<0.2
1823904	Drill Core	0.196	7	21	0.43	369	0.002	<20	0.87	0.039	0.19	0.2	0.07	1.6	0.1	0.98	3	13.0	<0.2

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Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 16, 2018

CERTIFICATE OF ANALYSIS WHI18000690.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823905	Drill Core	4.99	0.007	9.1	61.3	7.3	202	1.1	62.2	10.6	684	3.10	12.2	0.5	5.5	24	1.1	1.2	0.5	37	0.28
1823906	Drill Core	5.00	0.008	5.2	80.5	3.7	107	0.5	54.4	10.7	751	2.75	12.8	<0.5	4.5	42	0.6	0.6	0.8	24	0.33
1823907	Drill Core	4.91	0.010	5.4	74.0	3.6	69	0.5	50.1	9.1	683	2.93	8.3	0.9	4.2	56	0.4	0.7	1.0	30	0.52
1823908	Drill Core	5.40	0.008	0.4	66.1	2.3	67	0.2	27.2	8.2	663	2.55	17.1	1.0	3.5	33	<0.1	0.2	0.4	28	0.22
1823909	Drill Core	2.45	0.011	2.2	81.5	4.1	121	0.5	42.9	10.9	416	2.46	131.6	<0.5	4.9	25	0.7	0.4	0.7	38	0.32
1823910	Drill Core	2.19	0.009	3.0	84.1	4.1	127	0.5	46.8	10.4	520	2.55	227.2	<0.5	5.4	31	0.7	0.4	0.7	46	0.45
1823911	Drill Core	5.45	0.006	1.4	24.8	4.8	128	0.4	55.1	12.8	336	4.12	68.7	<0.5	12.9	37	0.2	1.0	0.6	40	0.35
1823912	Drill Core	6.66	0.014	1.8	43.3	4.8	116	0.5	45.6	11.0	302	3.12	30.1	<0.5	7.1	28	0.5	0.6	0.5	33	0.58
1823913	Drill Core	1.87	0.007	1.0	22.3	4.2	44	0.2	27.9	7.9	200	1.90	9.5	<0.5	5.5	15	0.1	0.5	0.5	15	0.12
1823914	Drill Core	6.61	0.012	1.1	35.1	4.2	76	0.3	37.1	9.6	339	2.43	225.8	1.2	6.2	16	0.1	0.7	0.7	25	0.14
1823915	Drill Core	4.91	0.015	1.7	45.4	4.7	69	0.3	42.8	12.0	600	2.42	210.1	<0.5	5.9	25	0.1	0.5	0.9	29	0.46
1823916	Drill Core	5.28	0.012	1.2	54.5	5.4	91	0.4	40.8	10.3	1138	3.84	141.9	<0.5	5.7	30	<0.1	0.7	0.9	40	0.62
1823917	Drill Core	2.55	0.012	1.8	56.3	4.3	115	0.6	43.3	13.5	399	2.55	92.1	<0.5	4.9	27	0.9	0.8	0.6	34	0.50
1823918	Drill Core	3.78	0.025	14.3	47.8	5.8	1112	1.8	68.5	6.3	136	1.42	17.1	<0.5	3.4	27	14.6	2.1	0.4	158	0.54
1823919	Drill Core	4.56	0.007	18.7	34.6	4.1	375	0.7	62.0	8.4	89	1.83	25.6	<0.5	4.5	23	3.7	0.9	0.6	67	0.29
1823920	Rock	0.31	<0.005	<0.1	0.5	0.4	2	<0.1	1.4	0.6	107	0.08	<0.5	<0.5	<0.1	73	<0.1	<0.1	<0.1	<1	30.62
1823921	Drill Core	4.48	0.010	14.0	48.8	4.9	850	1.8	72.5	8.8	89	2.15	25.1	<0.5	4.8	30	11.0	1.1	1.0	117	0.47
1823922	Drill Core	4.18	2.827	3.0	133.3	5.6	137	0.9	38.0	18.4	767	4.65	326.9	2753.9	7.7	224	1.5	0.3	60.6	92	4.75
1823923	Drill Core	4.45	0.038	0.5	33.6	5.1	34	0.2	13.4	7.0	803	1.56	7.0	1.7	2.9	728	0.6	0.4	1.6	10	23.76
1823924	Drill Core	3.76	<0.005	0.5	9.2	3.5	13	0.1	8.6	3.5	374	0.65	2.7	<0.5	1.3	1156	0.1	0.3	0.4	4	29.97

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Project: McQuesten
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CERTIFICATE OF ANALYSIS WHI18000690.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823905	Drill Core	0.065	11	14	0.43	313	0.002	<20	0.90	0.017	0.17	0.3	0.03	1.2	0.1	1.73	2	5.4	<0.2
1823906	Drill Core	0.039	11	12	0.42	360	0.002	<20	0.83	0.011	0.20	0.1	0.02	1.4	<0.1	1.24	2	2.7	<0.2
1823907	Drill Core	0.045	13	16	0.48	292	0.002	<20	0.76	0.009	0.18	0.5	<0.01	1.6	<0.1	1.44	2	3.1	<0.2
1823908	Drill Core	0.023	12	15	0.56	376	0.019	<20	1.08	0.008	0.26	0.2	<0.01	1.8	0.2	0.66	3	0.8	<0.2
1823909	Drill Core	0.058	13	14	0.41	335	0.002	<20	0.94	0.024	0.18	0.1	0.01	1.9	<0.1	1.00	3	4.3	<0.2
1823910	Drill Core	0.072	16	16	0.41	396	0.003	<20	1.02	0.027	0.20	0.2	<0.01	1.8	<0.1	0.90	3	3.5	<0.2
1823911	Drill Core	0.117	21	40	0.69	226	0.002	<20	2.26	0.072	0.10	0.2	0.02	2.7	<0.1	0.64	7	2.3	<0.2
1823912	Drill Core	0.061	17	25	0.47	269	0.001	<20	1.49	0.055	0.12	0.1	0.02	1.7	<0.1	0.85	4	2.1	<0.2
1823913	Drill Core	0.027	13	13	0.24	157	0.001	<20	0.78	0.036	0.08	<0.1	<0.01	1.2	<0.1	0.51	2	1.7	<0.2
1823914	Drill Core	0.041	17	17	0.41	244	0.002	<20	1.19	0.034	0.12	0.1	0.01	1.6	<0.1	0.64	3	2.2	<0.2
1823915	Drill Core	0.032	22	20	0.57	492	0.002	<20	1.26	0.022	0.18	0.1	<0.01	1.8	<0.1	0.74	3	1.6	<0.2
1823916	Drill Core	0.090	17	24	0.79	345	0.003	<20	1.60	0.021	0.15	0.2	0.01	2.2	<0.1	1.14	4	2.9	<0.2
1823917	Drill Core	0.043	14	17	0.48	370	0.002	<20	1.01	0.023	0.13	0.4	0.01	2.2	0.1	0.98	3	3.5	<0.2
1823918	Drill Core	0.167	8	15	0.21	226	0.001	<20	0.69	0.021	0.13	0.7	0.08	1.2	0.1	0.61	2	13.6	<0.2
1823919	Drill Core	0.063	7	11	0.25	233	0.001	<20	0.72	0.030	0.16	0.3	0.04	1.0	0.1	0.99	2	7.7	<0.2
1823920	Rock	0.006	1	<1	0.52	38	<0.001	<20	0.02	0.003	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1823921	Drill Core	0.126	9	13	0.34	247	0.002	<20	0.93	0.036	0.17	0.2	0.09	1.2	<0.1	1.07	2	14.4	<0.2
1823922	Drill Core	0.059	14	31	1.28	185	0.065	<20	3.85	0.157	0.15	>100	*	3.4	0.1	2.34	12	9.7	2.3
1823923	Drill Core	0.036	5	8	0.50	74	0.022	<20	0.91	0.021	0.23	4.1	0.01	1.5	0.1	0.83	2	1.2	<0.2
1823924	Drill Core	0.033	2	4	0.22	27	0.009	<20	0.40	0.015	0.07	3.1	0.01	1.0	<0.1	0.34	<1	0.7	<0.2

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Project: McQuesten
Report Date: October 16, 2018

QUALITY CONTROL REPORT WHI18000690.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1823855	Drill Core	3.99	0.011	4.8	53.2	7.4	50	0.6	25.9	10.8	265	3.52	231.2	3.4	11.5	45	0.2	0.9	2.4	17	0.18
REP 1823855	QC		0.011																		
1823859	Drill Core	2.59	0.018	17.8	44.3	6.0	446	0.3	75.8	5.9	174	1.81	271.3	1.1	3.6	37	10.1	1.7	2.1	159	1.15
REP 1823859	QC			16.7	41.9	5.5	456	0.3	71.8	5.0	170	1.74	264.0	<0.5	3.3	36	9.5	1.7	2.1	151	1.11
1823870	Drill Core	2.39	0.373	0.9	68.0	6.5	78	0.4	53.1	14.2	406	3.53	155.6	165.2	7.6	51	0.4	1.2	8.5	17	2.95
REP 1823870	QC		0.411																		
1823892	Drill Core	5.02	0.146	0.7	35.7	6.4	37	0.3	25.1	8.7	338	1.73	73.4	37.8	8.4	191	0.3	0.4	2.9	16	6.02
REP 1823892	QC			0.7	34.7	6.3	36	0.2	25.8	9.0	338	1.65	72.3	33.6	7.9	187	0.3	0.4	3.0	16	5.90
Core Reject Duplicates																					
1823865	Drill Core	2.74	0.011	16.4	45.2	3.3	161	0.3	47.2	7.3	109	1.25	743.5	1.8	3.3	17	3.2	1.5	1.1	59	0.25
DUP 1823865	QC		0.012	17.4	49.7	3.5	176	0.3	44.5	8.1	107	1.32	730.7	1.9	3.5	18	3.6	1.7	1.1	64	0.25
Reference Materials																					
STD DS11	Standard			16.2	146.7	146.7	369	1.8	88.1	15.7	1073	3.34	46.1	67.6	8.8	74	2.7	6.7	12.1	54	1.12
STD DS11	Standard			15.0	135.1	130.6	323	1.6	82.0	13.6	1045	3.06	40.9	77.7	7.7	62	2.2	6.9	10.5	48	1.04
STD DS11	Standard			15.9	152.2	146.4	337	1.9	82.4	14.5	1090	3.18	45.4	154.7	7.9	70	2.2	6.3	11.4	50	1.08
STD OREAS45EA	Standard			1.6	727.7	14.9	32	0.3	422.7	50.4	433	23.56	11.8	53.2	10.3	3	<0.1	0.3	0.2	324	0.03
STD OREAS45EA	Standard			1.7	735.6	14.6	33	0.3	397.6	56.0	432	23.88	12.0	64.0	10.7	4	<0.1	0.3	0.3	338	0.03
STD OREAS45EA	Standard			1.7	716.0	14.9	34	0.3	402.9	56.2	446	23.89	12.6	64.7	10.9	4	<0.1	0.2	0.3	335	0.03
STD OXC145	Standard		0.208																		
STD OXC145	Standard		0.215																		
STD OXH139	Standard		1.306																		
STD OXH139	Standard		1.336																		
STD OXN134	Standard		7.730																		
STD OXN134	Standard		7.796																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		

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QUALITY CONTROL REPORT WHI18000690.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
1823855	Drill Core	0.055	13	14	0.54	188	0.176	<20	1.08	0.007	0.21	0.1	<0.01	1.7	0.1	0.20	3	3.7	<0.2
REP 1823855	QC																		
1823859	Drill Core	0.103	13	17	0.45	382	0.003	<20	0.81	0.005	0.12	0.4	0.05	1.5	<0.1	0.17	2	8.2	<0.2
REP 1823859	QC	0.096	11	13	0.42	352	0.003	<20	0.76	0.004	0.12	0.4	0.04	1.1	<0.1	0.17	2	6.6	<0.2
1823870	Drill Core	0.036	7	12	0.75	122	0.012	<20	1.20	0.027	0.18	0.1	<0.01	2.4	0.1	1.62	4	4.3	0.3
REP 1823870	QC																		
1823892	Drill Core	0.026	8	11	0.35	96	0.027	<20	0.91	0.051	0.12	5.0	0.01	1.8	<0.1	0.76	2	1.9	<0.2
REP 1823892	QC	0.025	8	11	0.34	96	0.027	<20	0.89	0.050	0.12	5.3	0.01	1.9	<0.1	0.75	3	2.1	<0.2
Core Reject Duplicates																			
1823865	Drill Core	0.045	10	8	0.09	526	0.003	<20	0.41	0.004	0.18	0.3	0.02	0.8	0.2	0.33	1	5.9	<0.2
DUP 1823865	QC	0.046	12	9	0.10	585	0.003	<20	0.45	0.004	0.20	0.2	0.01	1.0	0.2	0.34	<1	5.6	<0.2
Reference Materials																			
STD DS11	Standard	0.068	20	69	0.88	499	0.099	<20	1.22	0.082	0.42	2.9	0.25	3.7	5.5	0.29	6	2.3	5.3
STD DS11	Standard	0.067	16	62	0.84	405	0.087	<20	1.13	0.074	0.41	2.9	0.26	2.8	4.5	0.27	5	2.0	4.7
STD DS11	Standard	0.076	19	60	0.87	446	0.092	<20	1.21	0.078	0.42	2.4	0.26	3.1	5.3	0.28	5	2.4	5.0
STD OREAS45EA	Standard	0.032	7	843	0.08	165	0.096	<20	3.51	0.026	0.06	<0.1	0.01	75.8	<0.1	<0.05	13	1.6	<0.2
STD OREAS45EA	Standard	0.032	7	992	0.11	148	0.101	<20	3.40	0.021	0.05	0.1	0.01	82.5	<0.1	<0.05	13	1.6	<0.2
STD OREAS45EA	Standard	0.030	7	927	0.11	153	0.098	<20	3.41	0.020	0.06	<0.1	<0.01	86.3	<0.1	<0.05	13	1.8	<0.2
STD OXC145	Standard																		
STD OXC145	Standard																		
STD OXH139	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OXN134	Standard																		
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
STD OXN134 Expected																			
STD OXC145 Expected																			

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		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD OXH139 Expected			1.312																		
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	1.2	3.0	0.9	28	<0.1	1.0	2.9	545	1.72	1.2	2.1	1.8	26	<0.1	<0.1	<0.1	22	0.66
ROCK-WHI	Prep Blank		<0.005	1.2	3.4	1.0	29	<0.1	1.0	3.2	544	1.70	1.2	1.4	1.8	26	<0.1	<0.1	<0.1	22	0.65

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

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 16, 2018

QUALITY CONTROL REPORT WHI18000690.1

		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
STD OXH139 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
ROCK-WHI	Prep Blank	0.038	5	2	0.49	55	0.083	<20	0.94	0.077	0.10	0.3	<0.01	3.1	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.040	5	2	0.49	57	0.080	<20	0.93	0.081	0.10	<0.1	<0.01	3.0	<0.1	<0.05	4	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 14, 2018
Report Date: September 08, 2018
Page: 1 of 4

CERTIFICATE OF ANALYSIS WHI18000629.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-02
P.O. Number
Number of Samples: 62

SAMPLE DISPOSAL

PICKUP-PLP Client to Pickup Pulps
PICKUP-RJT Client to Pickup Rejects

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

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	61	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	1	Sort, label and box pulps			WHI
FA450	62	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	62	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	62	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	62	Per sample shipping charges for branch shipments			VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

JEFFREY CANNON
Geochemistry Department Supervisor

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

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: September 08, 2018

CERTIFICATE OF ANALYSIS WHI18000629.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823783	Drill Core	0.81	0.011	2.9	26.3	6.2	62	0.3	28.1	6.1	218	1.54	194.7	6.7	2.5	21	0.5	0.7	0.9	52	0.55
1823784	Drill Core	2.11	0.084	4.9	82.9	9.1	120	2.3	71.2	21.0	348	4.59	477.7	22.0	14.2	30	1.9	2.2	5.5	30	0.14
1823785	Drill Core	2.66	0.328	1.6	50.8	3.8	55	0.6	24.1	9.7	284	2.64	81.8	357.2	9.9	14	0.3	0.4	10.0	18	0.25
1823786	Drill Core	2.12	0.018	1.0	38.3	6.6	39	0.4	18.3	9.8	194	2.24	107.1	4.9	10.7	21	0.3	0.9	2.4	15	0.36
1823787	Drill Core	2.76	0.015	1.5	80.7	10.3	52	0.7	29.4	13.4	224	3.71	140.6	3.6	14.8	22	0.5	1.5	4.4	21	0.11
1823788	Drill Core	3.52	0.029	1.4	74.7	10.7	54	0.9	35.7	19.4	367	4.39	73.0	6.9	12.4	22	0.2	0.9	4.5	26	0.22
1823789	Drill Core	4.10	0.050	0.7	52.2	10.5	40	0.5	23.1	12.5	343	2.78	77.0	18.4	11.2	100	0.1	0.5	3.1	21	3.94
1823790	Drill Core	3.81	0.054	0.7	57.3	12.2	45	0.5	25.8	12.6	400	3.08	77.5	10.3	10.2	128	0.2	0.5	3.3	24	4.62
1823791	Drill Core	5.00	0.187	1.2	101.5	9.2	54	0.9	33.5	17.9	272	3.91	349.1	24.6	10.0	37	0.3	1.1	11.4	29	0.76
1823792	Drill Core	4.46	0.017	4.7	72.9	7.1	44	0.7	38.0	14.9	185	2.56	172.2	6.8	10.1	45	0.4	1.9	2.8	42	1.10
1823793	Drill Core	2.60	0.029	13.4	67.1	5.4	67	0.5	69.8	10.4	103	1.87	541.5	10.6	3.7	69	0.7	2.7	1.8	122	0.80
1823794	Drill Core	3.30	0.011	12.3	69.4	5.5	143	0.4	44.7	8.0	97	1.69	138.6	1.3	3.2	30	2.5	1.8	1.7	110	0.16
1823795	Drill Core	3.56	0.009	20.3	46.5	5.6	138	0.4	91.5	11.4	241	1.98	127.4	1.8	3.4	66	2.8	1.8	1.4	153	1.16
1823796	Drill Core	4.20	0.007	14.4	53.8	4.9	277	0.4	53.3	11.4	160	1.68	159.7	<0.5	3.1	50	4.1	1.7	0.8	100	0.77
1823797	Drill Core	5.20	0.015	13.3	93.0	4.8	293	0.5	43.3	20.7	136	1.65	172.0	<0.5	2.8	44	6.4	1.5	2.0	103	0.69
1823798	Drill Core	4.68	0.007	4.7	98.1	3.5	173	0.5	66.7	27.5	245	1.74	103.0	0.7	3.0	19	1.9	1.0	0.6	35	0.38
1823799	Drill Core	4.67	0.020	15.2	66.6	5.8	272	0.6	82.6	12.0	212	2.00	348.5	2.9	3.7	22	3.2	1.8	1.6	83	0.43
1823800	Rock	0.29	<0.005	<0.1	3.4	0.4	2	<0.1	<0.1	0.3	118	0.07	1.2	0.7	<0.1	86	<0.1	<0.1	<0.1	<1	33.19
1823801	Drill Core	3.35	0.012	14.5	50.6	6.5	363	0.6	64.2	9.1	256	2.26	112.6	<0.5	5.2	42	8.9	1.4	2.4	126	1.28
1823802	Drill Core	5.07	1.178	3.2	130.4	9.0	174	1.2	94.0	22.1	428	4.65	1353.0	587.6	9.1	70	4.8	1.5	34.9	38	2.68
1823803	Drill Core	5.00	0.036	12.0	42.1	6.3	136	0.4	74.7	13.8	210	2.75	118.8	3.3	7.7	60	2.4	1.0	2.5	286	1.69
1823804	Drill Core	5.03	0.009	19.5	31.2	4.7	130	0.2	97.8	10.5	163	2.24	169.7	4.5	6.8	52	1.8	0.6	0.8	451	1.12
1823805	Drill Core	3.04	0.489	2.1	76.9	7.8	48	0.9	31.6	13.9	383	3.21	53.6	373.4	9.0	140	0.3	0.4	14.2	46	4.07
1823806	Drill Core	3.34	0.015	26.9	64.1	7.2	272	0.8	42.4	7.2	127	2.04	92.9	<0.5	5.0	37	4.2	2.7	1.3	134	0.93
1823807	Drill Core	3.01	0.054	0.8	11.8	4.1	39	0.2	16.2	3.6	331	1.07	19.2	13.5	4.3	128	0.2	0.1	1.0	5	4.63
1823808	Drill Core	4.08	0.251	0.7	21.6	3.7	53	0.2	16.2	4.5	318	1.22	22.5	154.8	4.3	106	0.3	0.1	8.2	8	4.02
1823809	Drill Core	2.67	0.212	1.3	59.9	6.3	105	0.5	43.9	13.7	334	2.76	27.4	40.6	9.4	129	0.4	0.4	7.5	21	4.12
1823810	Drill Core	2.35	0.381	1.5	70.2	6.1	112	0.6	54.2	15.0	383	3.13	23.9	176.2	8.2	114	0.6	0.6	10.4	23	4.04
1823811	Drill Core	1.98	0.028	16.3	61.8	7.1	380	0.5	90.9	12.0	234	2.46	12.6	1.6	4.5	31	6.3	2.1	2.0	137	1.22
1823812	Drill Core	5.06	0.179	0.6	59.3	6.6	46	0.8	40.2	15.4	274	3.45	176.9	60.9	10.5	112	0.2	0.6	7.0	19	2.24

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Bureau Veritas Commodities Canada Ltd.

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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: September 08, 2018

CERTIFICATE OF ANALYSIS WHI18000629.1

Method		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823783	Drill Core	0.023	7	30	0.47	206	0.056	<20	0.80	0.022	0.11	5.2	<0.01	1.9	<0.1	<0.05	2	<0.5	<0.2
1823784	Drill Core	0.050	39	24	0.97	225	0.003	<20	1.89	0.039	0.34	4.2	<0.01	5.2	0.1	<0.05	6	2.0	0.3
1823785	Drill Core	0.029	18	12	0.46	114	0.005	<20	1.16	0.016	0.24	34.7	<0.01	2.2	0.1	<0.05	3	2.0	0.4
1823786	Drill Core	0.034	27	15	0.53	120	0.003	<20	1.11	0.023	0.27	0.3	<0.01	2.8	0.1	<0.05	4	1.5	<0.2
1823787	Drill Core	0.037	31	17	0.80	154	0.003	<20	1.38	0.025	0.32	0.2	<0.01	3.4	0.1	<0.05	4	2.2	<0.2
1823788	Drill Core	0.047	19	20	1.06	157	0.090	<20	1.95	0.011	0.28	0.4	<0.01	3.5	0.2	0.09	6	6.5	<0.2
1823789	Drill Core	0.049	15	15	0.60	148	0.128	<20	1.30	0.009	0.25	0.4	<0.01	2.3	<0.1	0.38	4	4.7	<0.2
1823790	Drill Core	0.045	16	17	0.74	171	0.115	<20	1.83	0.011	0.28	0.4	<0.01	2.8	0.1	0.41	5	4.1	<0.2
1823791	Drill Core	0.049	12	19	1.26	268	0.113	<20	1.94	0.009	0.25	0.3	<0.01	2.5	0.1	1.64	6	7.3	0.6
1823792	Drill Core	0.054	17	15	0.48	481	0.005	<20	1.05	0.025	0.31	0.2	<0.01	2.1	0.2	0.76	3	8.9	<0.2
1823793	Drill Core	0.174	15	18	0.19	1131	0.007	<20	0.79	0.007	0.24	0.3	<0.01	1.8	0.2	0.14	2	10.7	<0.2
1823794	Drill Core	0.061	11	12	0.18	1181	0.006	<20	0.70	0.006	0.22	0.3	<0.01	1.3	0.2	0.22	2	6.2	<0.2
1823795	Drill Core	0.052	8	16	0.56	769	0.004	<20	0.88	0.006	0.18	0.3	<0.01	1.9	0.2	0.63	2	3.6	<0.2
1823796	Drill Core	0.074	7	13	0.33	782	0.004	<20	0.66	0.004	0.17	0.3	0.02	1.2	0.2	0.66	2	5.0	<0.2
1823797	Drill Core	0.096	8	16	0.34	943	0.005	<20	0.69	0.004	0.19	0.3	0.02	1.7	0.2	0.54	2	4.9	<0.2
1823798	Drill Core	0.040	9	12	0.34	778	0.005	<20	0.65	0.005	0.17	0.2	0.01	1.3	0.1	0.72	2	3.6	<0.2
1823799	Drill Core	0.106	10	15	0.27	166	0.015	<20	0.72	0.007	0.24	0.2	0.02	1.4	0.2	0.77	2	6.0	<0.2
1823800	Rock	0.008	1	<1	0.48	23	0.001	<20	0.02	<0.001	0.03	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2
1823801	Drill Core	0.125	9	17	0.44	394	0.029	<20	0.79	0.011	0.20	0.2	0.03	1.4	0.1	1.07	2	6.7	<0.2
1823802	Drill Core	0.051	15	22	1.08	193	0.086	<20	1.75	0.018	0.20	0.6	0.02	3.0	0.1	2.55	4	10.4	2.2
1823803	Drill Core	0.091	13	25	0.66	612	0.074	<20	1.33	0.022	0.29	0.3	<0.01	2.3	0.3	1.01	4	4.6	<0.2
1823804	Drill Core	0.165	16	43	0.59	1053	0.082	<20	1.55	0.054	0.38	0.3	<0.01	3.4	0.4	0.41	6	3.1	<0.2
1823805	Drill Core	0.075	14	21	0.86	279	0.090	<20	1.42	0.011	0.17	22.1	<0.01	2.9	0.1	1.67	4	5.5	0.8
1823806	Drill Core	0.122	10	15	0.20	182	0.008	<20	0.76	0.008	0.23	0.3	0.02	1.5	0.2	0.77	2	10.0	<0.2
1823807	Drill Core	0.007	7	7	0.17	181	0.019	<20	0.53	0.014	0.12	1.1	<0.01	0.7	<0.1	0.33	1	0.7	<0.2
1823808	Drill Core	0.098	7	9	0.25	199	0.038	<20	0.81	0.036	0.13	1.9	<0.01	1.2	0.1	0.31	2	0.9	0.3
1823809	Drill Core	0.039	11	16	0.64	271	0.082	<20	1.40	0.048	0.20	3.6	<0.01	2.5	0.1	1.29	4	3.4	0.3
1823810	Drill Core	0.035	11	17	0.68	259	0.071	<20	1.39	0.050	0.21	6.3	<0.01	2.7	0.1	1.43	4	3.7	0.5
1823811	Drill Core	0.102	8	21	0.40	429	0.041	<20	0.75	0.010	0.18	0.4	0.04	1.6	0.1	1.11	2	9.1	<0.2
1823812	Drill Core	0.041	13	17	0.94	272	0.102	<20	1.41	0.024	0.22	0.4	<0.01	2.4	0.1	1.69	4	4.7	0.4

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Project: McQuesten
Report Date: September 08, 2018

CERTIFICATE OF ANALYSIS WHI18000629.1

Method		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	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	1	0.01
1823813	Drill Core	4.84	0.014	0.7	56.8	6.8	67	0.5	56.8	19.6	297	3.86	80.0	1.3	13.3	44	<0.1	1.0	2.6	17	1.62
1823814	Drill Core	4.71	0.008	23.6	46.1	4.6	294	0.4	93.3	12.6	240	2.93	92.0	<0.5	5.9	49	3.8	0.8	1.1	125	1.66
1823815	Drill Core	5.27	0.239	4.3	84.6	8.1	176	0.6	77.8	19.3	380	4.14	224.4	34.7	12.1	73	2.4	1.2	8.6	65	3.32
1823816	Drill Core	4.57	0.312	11.6	56.3	6.4	76	0.3	73.9	13.4	209	2.79	167.6	92.2	9.5	61	0.5	0.6	6.9	180	1.18
1823817	Drill Core	5.70	0.605	1.9	96.9	7.8	65	0.6	45.6	16.6	325	3.88	122.3	482.5	10.1	91	0.3	0.3	16.3	57	2.38
1823818	Drill Core	2.98	0.088	1.1	17.8	7.9	33	0.3	11.2	3.0	580	0.70	265.9	44.6	1.4	1518	0.2	0.4	3.0	4	32.84
1823819	Drill Core	2.67	0.276	0.5	45.1	7.1	31	0.3	29.5	14.3	811	1.70	11.7	177.4	5.0	910	0.3	0.1	6.9	10	22.95
1823820	Rock Pulp	0.13	0.270	13.0	2159.6	1059.6	6962	18.6	32.2	18.7	532	8.81	280.5	59.0	1.0	49	49.2	34.2	12.3	47	2.06
1823821	Drill Core	4.98	0.182	0.3	32.9	7.8	43	0.3	18.9	8.6	477	2.04	559.2	118.8	11.0	243	0.2	1.0	4.9	12	9.79
1823822	Drill Core	5.13	0.222	0.6	61.6	10.3	119	0.6	32.6	12.9	878	3.19	529.5	170.1	6.1	255	0.4	2.3	10.6	29	13.65
1823823	Drill Core	4.87	0.373	0.3	47.2	7.4	48	0.6	24.7	13.5	519	2.76	99.7	313.8	8.6	170	0.2	1.1	8.9	18	9.39
1823824	Drill Core	5.12	0.264	0.3	50.0	5.1	33	0.6	19.5	8.4	250	2.20	199.1	377.2	9.0	41	0.1	1.1	10.7	12	2.26
1823825	Drill Core	4.88	0.014	0.4	44.6	5.3	37	0.4	23.3	11.0	323	3.10	103.0	1.8	9.8	37	<0.1	2.0	2.0	10	1.80
1823826	Drill Core	2.36	0.014	0.4	30.0	4.0	33	0.2	23.8	11.4	201	2.41	262.5	6.4	10.8	12	<0.1	0.7	1.7	5	0.46
1823827	Drill Core	4.84	0.050	0.6	43.1	5.8	35	0.4	26.1	13.8	334	3.08	236.4	156.6	8.7	38	<0.1	0.6	1.3	9	1.04
1823828	Drill Core	4.85	0.180	0.6	78.7	7.6	45	0.7	35.6	19.7	380	3.95	1095.6	81.7	9.5	50	0.2	1.4	7.1	23	3.26
1823829	Drill Core	4.67	0.323	1.0	93.4	7.1	86	0.4	31.2	14.5	784	3.15	121.0	164.2	8.3	275	0.4	0.3	6.7	26	11.85
1823830	Drill Core	4.39	0.320	1.7	103.0	7.7	96	0.6	33.1	15.0	749	3.38	97.5	228.7	9.2	198	0.3	0.3	8.2	31	9.68
1823831	Drill Core	4.39	0.083	0.3	40.4	5.2	48	0.2	22.0	10.3	523	1.96	129.2	44.4	7.9	99	0.1	0.8	2.4	12	5.11
1823832	Drill Core	5.54	1.454	0.3	114.6	11.1	35	2.7	17.2	10.9	498	3.53	1068.8	1194.9	4.8	79	0.1	2.9	44.7	12	4.70
1823833	Drill Core	4.94	0.018	0.3	37.9	4.9	34	0.2	23.3	8.5	163	2.97	173.8	7.6	9.5	27	<0.1	0.8	1.5	9	0.84
1823834	Drill Core	4.67	0.095	0.3	48.4	9.3	33	0.5	26.5	12.7	300	2.59	248.6	49.1	10.8	93	0.3	0.9	3.7	13	3.25
1823835	Drill Core	5.06	0.107	0.2	48.4	4.8	34	0.4	21.4	9.3	295	2.42	87.6	265.6	8.3	40	0.2	0.9	3.6	11	2.13
1823836	Drill Core	2.77	0.093	0.3	39.4	5.0	40	0.2	34.1	10.6	236	1.89	172.1	35.7	6.8	42	<0.1	0.8	2.1	10	1.73
1823837	Drill Core	3.64	0.734	0.2	120.6	15.1	57	1.3	44.5	14.3	708	4.47	4699.2	613.3	5.6	129	0.2	3.0	15.5	57	5.92
1823838	Drill Core	4.93	0.521	0.2	26.4	3.4	48	0.2	44.6	15.0	481	1.34	121.0	539.0	4.3	178	0.2	0.4	16.6	9	8.92
1823839	Drill Core	5.02	0.049	0.3	71.0	5.2	62	0.3	31.4	16.0	315	2.96	30.7	34.2	8.6	30	<0.1	0.6	2.0	14	1.51
1823840	Rock	0.44	<0.005	<0.1	0.9	0.6	2	<0.1	<0.1	0.5	123	0.09	1.1	<0.5	<0.1	81	<0.1	<0.1	<0.1	<1	35.68
1823841	Drill Core	4.36	0.052	1.2	61.8	4.7	47	0.4	37.1	12.6	330	3.09	56.8	58.5	9.2	33	<0.1	0.8	2.7	32	2.32
1823842	Drill Core	5.02	0.018	2.0	40.7	4.5	51	0.3	40.7	8.4	428	2.62	180.1	1.0	6.4	49	<0.1	0.5	0.5	29	0.87

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Project: McQuesten
Report Date: September 08, 2018

CERTIFICATE OF ANALYSIS WHI18000629.1

Method		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
Unit		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
MDL		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823813	Drill Core	0.039	15	19	1.00	185	0.056	<20	1.44	0.028	0.24	0.1	<0.01	2.6	0.1	1.71	4	3.9	<0.2
1823814	Drill Core	0.081	9	15	0.46	579	0.004	<20	0.91	0.008	0.22	0.3	0.02	1.6	0.1	1.17	2	3.9	<0.2
1823815	Drill Core	0.068	15	23	1.06	272	0.035	<20	1.52	0.043	0.25	0.2	<0.01	3.4	0.1	1.97	4	7.3	0.4
1823816	Drill Core	0.053	15	25	0.71	393	0.106	<20	1.93	0.076	0.32	0.6	0.01	2.8	0.2	1.04	5	3.4	0.2
1823817	Drill Core	0.049	13	23	0.89	315	0.106	<20	2.33	0.093	0.27	2.6	0.02	2.9	0.2	1.62	6	4.5	0.8
1823818	Drill Core	0.078	3	4	0.20	41	0.013	<20	0.36	0.009	0.03	0.1	0.01	0.8	<0.1	0.17	1	0.8	<0.2
1823819	Drill Core	0.034	5	10	0.32	138	0.049	<20	1.52	0.083	0.16	0.3	<0.01	1.5	<0.1	0.59	4	1.4	0.2
1823820	Rock Pulp	0.038	4	38	2.36	56	0.005	<20	1.76	0.012	0.07	0.5	2.67	3.3	4.8	6.33	7	30.9	0.2
1823821	Drill Core	0.029	10	11	0.51	81	0.014	<20	1.04	0.025	0.14	0.1	0.01	1.5	<0.1	0.69	3	2.1	0.4
1823822	Drill Core	0.044	6	20	0.90	38	0.005	<20	1.21	0.017	0.08	0.2	0.01	4.6	<0.1	1.23	5	2.4	0.5
1823823	Drill Core	0.036	8	12	0.63	52	0.009	<20	1.04	0.023	0.13	0.2	0.01	2.7	<0.1	1.09	3	2.7	0.4
1823824	Drill Core	0.018	8	7	0.41	43	<0.001	<20	0.65	0.021	0.13	1.0	0.01	1.6	<0.1	1.26	2	2.5	0.5
1823825	Drill Core	0.042	14	9	0.59	65	0.002	<20	0.89	0.019	0.21	<0.1	<0.01	1.8	<0.1	1.56	3	3.3	<0.2
1823826	Drill Core	0.036	13	6	0.33	52	0.001	<20	0.69	0.007	0.19	<0.1	0.01	0.9	<0.1	1.05	2	1.1	<0.2
1823827	Drill Core	0.039	14	9	0.45	97	0.002	<20	0.86	0.011	0.29	<0.1	0.02	1.7	0.1	1.31	2	2.5	<0.2
1823828	Drill Core	0.036	10	16	0.84	72	0.032	<20	1.30	0.033	0.16	0.3	0.01	3.2	<0.1	1.99	4	6.0	0.6
1823829	Drill Core	0.051	10	20	0.81	202	0.080	<20	1.59	0.023	0.09	1.9	0.02	3.0	<0.1	1.36	4	5.8	0.4
1823830	Drill Core	0.057	10	24	0.96	167	0.094	<20	2.01	0.030	0.10	34.7	<0.01	3.5	<0.1	1.42	5	5.0	0.3
1823831	Drill Core	0.027	9	10	0.63	92	0.012	<20	0.87	0.032	0.11	0.3	<0.01	2.2	<0.1	0.64	2	1.6	<0.2
1823832	Drill Core	0.017	4	8	0.32	42	<0.001	<20	0.63	0.032	0.08	5.2	0.01	2.0	<0.1	2.03	2	6.6	1.9
1823833	Drill Core	0.032	12	10	0.36	116	0.002	<20	0.91	0.018	0.21	0.1	<0.01	1.4	<0.1	1.10	2	1.2	<0.2
1823834	Drill Core	0.028	11	10	0.52	93	0.001	<20	0.79	0.038	0.17	0.7	<0.01	2.4	<0.1	1.22	2	3.4	0.3
1823835	Drill Core	0.036	12	8	0.40	77	0.002	<20	0.63	0.023	0.15	2.9	<0.01	1.6	<0.1	1.17	2	1.9	<0.2
1823836	Drill Core	0.023	7	7	0.42	44	<0.001	<20	0.67	0.017	0.10	0.3	<0.01	1.5	<0.1	0.78	2	1.3	<0.2
1823837	Drill Core	0.026	12	14	0.73	34	0.002	<20	1.13	0.026	0.08	0.9	0.01	4.3	<0.1	2.11	4	7.3	0.9
1823838	Drill Core	0.039	6	8	0.31	71	0.011	<20	0.59	0.022	0.10	1.2	0.01	1.6	<0.1	0.38	2	1.1	0.5
1823839	Drill Core	0.037	12	12	0.63	82	0.005	<20	0.99	0.019	0.16	60.9	<0.01	2.1	<0.1	1.14	3	3.4	<0.2
1823840	Rock	0.007	2	<1	0.57	16	0.001	<20	0.02	0.001	<0.01	<0.1	<0.01	0.1	<0.1	<0.05	<1	<0.5	<0.2
1823841	Drill Core	0.039	12	16	0.79	75	0.010	<20	1.03	0.022	0.12	1.4	<0.01	2.4	<0.1	1.26	3	3.4	<0.2
1823842	Drill Core	0.053	13	17	0.45	265	0.003	<20	1.15	0.037	0.20	0.1	<0.01	1.8	<0.1	0.82	3	2.5	<0.2

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Project: McQuesten
Report Date: September 08, 2018

CERTIFICATE OF ANALYSIS WHI18000629.1

Method		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
Analyte		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
MDL		0.01	0.005	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	1	0.01
1823843	Drill Core	4.92	0.010	1.9	44.1	4.1	69	0.2	57.8	13.2	434	3.90	111.2	1.7	8.6	32	0.2	0.5	0.7	28	0.42
1823844	Drill Core	2.62	0.008	1.3	36.1	4.4	124	0.2	56.3	13.6	341	4.39	83.9	<0.5	7.6	28	<0.1	1.1	0.8	35	0.18

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
1823843	Drill Core	0.061	14	19	0.62	232	0.002	<20	1.57	0.041	0.16	<0.1	0.01	1.7	<0.1	1.14	4	2.9	<0.2
1823844	Drill Core	0.066	16	33	0.74	161	0.002	<20	2.00	0.057	0.10	0.2	<0.01	2.0	<0.1	0.88	5	2.0	<0.2

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QUALITY CONTROL REPORT WHI18000629.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1823803	Drill Core	5.00	0.036	12.0	42.1	6.3	136	0.4	74.7	13.8	210	2.75	118.8	3.3	7.7	60	2.4	1.0	2.5	286	1.69
REP 1823803	QC			11.7	42.3	6.5	145	0.4	82.3	14.8	214	2.71	127.9	7.9	8.1	60	2.5	1.0	2.6	281	1.66
1823811	Drill Core	1.98	0.028	16.3	61.8	7.1	380	0.5	90.9	12.0	234	2.46	12.6	1.6	4.5	31	6.3	2.1	2.0	137	1.22
REP 1823811	QC		0.026																		
1823832	Drill Core	5.54	1.454	0.3	114.6	11.1	35	2.7	17.2	10.9	498	3.53	1068.8	1194.9	4.8	79	0.1	2.9	44.7	12	4.70
REP 1823832	QC		1.303																		
1823835	Drill Core	5.06	0.107	0.2	48.4	4.8	34	0.4	21.4	9.3	295	2.42	87.6	265.6	8.3	40	0.2	0.9	3.6	11	2.13
REP 1823835	QC			0.3	46.9	4.9	33	0.4	21.3	9.1	294	2.43	94.1	68.1	8.3	41	0.3	0.9	3.9	11	2.14
Core Reject Duplicates																					
1823794	Drill Core	3.30	0.011	12.3	69.4	5.5	143	0.4	44.7	8.0	97	1.69	138.6	1.3	3.2	30	2.5	1.8	1.7	110	0.16
DUP 1823794	QC		0.014	13.4	71.0	6.0	156	0.5	48.7	8.3	81	1.63	156.6	0.8	3.2	33	2.8	2.0	2.0	99	0.16
1823828	Drill Core	4.85	0.180	0.6	78.7	7.6	45	0.7	35.6	19.7	380	3.95	1095.6	81.7	9.5	50	0.2	1.4	7.1	23	3.26
DUP 1823828	QC		0.191	0.6	82.5	8.0	42	0.7	37.6	20.2	372	4.05	956.8	99.4	9.2	50	0.2	1.2	7.6	24	2.99
Reference Materials																					
STD DS11	Standard			14.4	149.0	149.7	344	1.8	80.7	14.2	1053	3.23	47.3	174.3	8.3	71	2.5	7.0	12.3	50	1.10
STD DS11	Standard			14.0	154.6	136.9	341	1.9	80.9	14.0	1084	3.24	44.2	423.7	7.9	71	2.5	8.2	12.3	50	1.10
STD OREAS45EA	Standard			1.6	716.5	15.5	33	0.3	419.4	56.1	415	22.28	12.1	55.5	10.9	4	<0.1	0.2	0.3	323	0.03
STD OREAS45EA	Standard			1.6	715.1	13.9	33	0.3	414.1	53.4	409	20.98	13.1	50.9	10.4	4	<0.1	0.3	0.3	306	0.03
STD OXC145	Standard		0.214																		
STD OXH139	Standard		1.298																		
STD OXN134	Standard		7.609																		
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01

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QUALITY CONTROL REPORT WHI18000629.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2
Pulp Duplicates																			
1823803	Drill Core	0.091	13	25	0.66	612	0.074	<20	1.33	0.022	0.29	0.3	<0.01	2.3	0.3	1.01	4	4.6	<0.2
REP 1823803	QC	0.094	13	25	0.66	610	0.072	<20	1.31	0.022	0.29	0.3	0.01	2.3	0.2	0.99	4	4.8	<0.2
1823811	Drill Core	0.102	8	21	0.40	429	0.041	<20	0.75	0.010	0.18	0.4	0.04	1.6	0.1	1.11	2	9.1	<0.2
REP 1823811	QC																		
1823832	Drill Core	0.017	4	8	0.32	42	<0.001	<20	0.63	0.032	0.08	5.2	0.01	2.0	<0.1	2.03	2	6.6	1.9
REP 1823832	QC																		
1823835	Drill Core	0.036	12	8	0.40	77	0.002	<20	0.63	0.023	0.15	2.9	<0.01	1.6	<0.1	1.17	2	1.9	<0.2
REP 1823835	QC	0.037	12	9	0.40	81	0.002	<20	0.66	0.024	0.16	3.4	<0.01	1.7	<0.1	1.18	2	2.3	<0.2
Core Reject Duplicates																			
1823794	Drill Core	0.061	11	12	0.18	1181	0.006	<20	0.70	0.006	0.22	0.3	<0.01	1.3	0.2	0.22	2	6.2	<0.2
DUP 1823794	QC	0.062	11	12	0.17	1069	0.005	<20	0.64	0.005	0.20	0.3	<0.01	1.2	0.2	0.24	2	8.0	<0.2
1823828	Drill Core	0.036	10	16	0.84	72	0.032	<20	1.30	0.033	0.16	0.3	0.01	3.2	<0.1	1.99	4	6.0	0.6
DUP 1823828	QC	0.039	10	17	0.87	76	0.035	<20	1.37	0.037	0.18	0.5	0.01	3.6	<0.1	2.02	4	6.6	0.5
Reference Materials																			
STD DS11	Standard	0.073	19	61	0.86	459	0.097	<20	1.19	0.076	0.42	3.0	0.28	3.2	5.3	0.28	5	2.4	4.6
STD DS11	Standard	0.073	20	61	0.87	398	0.101	<20	1.21	0.076	0.42	2.8	0.28	3.3	4.9	0.27	5	1.4	5.1
STD OREAS45EA	Standard	0.027	7	847	0.09	157	0.109	<20	3.51	0.020	0.06	<0.1	<0.01	81.7	<0.1	<0.05	13	1.4	<0.2
STD OREAS45EA	Standard	0.030	7	847	0.10	147	0.100	<20	3.44	0.022	0.06	<0.1	0.01	78.9	<0.1	<0.05	13	1.7	<0.2
STD OXC145	Standard																		
STD OXH139	Standard																		
STD OXN134	Standard																		
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56
STD OXN134 Expected																			
STD OXC145 Expected																			
STD OXH139 Expected																			
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2

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Bureau Veritas Commodities Canada Ltd.
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PHONE (604) 253-3158

Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: September 08, 2018

QUALITY CONTROL REPORT WHI18000629.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	2.1	4.3	1.0	34	<0.1	1.3	3.7	573	1.81	1.2	2.7	2.2	26	<0.1	<0.1	<0.1	21	0.74
ROCK-WHI	Prep Blank		<0.005	1.3	4.6	1.2	33	<0.1	1.6	3.8	564	1.99	1.2	1.2	2.2	33	<0.1	<0.1	<0.1	23	0.79

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		AQ200 P % 0.001	AQ200 La ppm 1	AQ200 Cr ppm 1	AQ200 Mg % 0.01	AQ200 Ba ppm 1	AQ200 Ti % 0.001	AQ200 B ppm 20	AQ200 Al % 0.01	AQ200 Na % 0.001	AQ200 K % 0.01	AQ200 W ppm 0.1	AQ200 Hg ppm 0.01	AQ200 Sc ppm 0.1	AQ200 Tl ppm 0.1	AQ200 S % 0.05	AQ200 Ga ppm 1	AQ200 Se ppm 0.5	AQ200 Te ppm 0.2
BLK	Blank																		
BLK	Blank																		
Prep Wash																			
ROCK-WHI	Prep Blank	0.035	6	3	0.51	71	0.099	<20	1.07	0.113	0.13	0.1	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2
ROCK-WHI	Prep Blank	0.039	7	3	0.51	81	0.104	<20	1.15	0.134	0.14	0.1	<0.01	3.0	<0.1	<0.05	5	<0.5	<0.2

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Submitted By: James Thom
Receiving Lab: Canada-Whitehorse
Received: August 14, 2018
Report Date: October 03, 2018
Page: 1 of 4

CERTIFICATE OF ANALYSIS WHI18000628.1

CLIENT JOB INFORMATION

Project: McQuesten
Shipment ID: MQ-01
P.O. Number
Number of Samples: 82

SAMPLE DISPOSAL

RTRN-PLP Return After 90 days
RTRN-RJT Return 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.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Procedure Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
PRP70-250	79	Crush, split and pulverize 250 g rock to 200 mesh			WHI
SLBHP	3	Sort, label and box pulps			WHI
FA450	82	50g Lead Collection Fire Assay Fusion - AAS Finish	50	Completed	VAN
EN002	82	Environmental disposal charge-Fire assay lead waste			VAN
AQ200	82	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
SHP01	82	Per sample shipping charges for branch shipments			VAN
FA550	1	Lead collection fire assay 50G fusion - Grav finish	50	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Banyan Gold Corp.
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7
Canada

CC: Paul Gray

BRITISH COLUMBIA CERTIFIED ASSAYER
MARCUS LAU
Production Manager

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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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 03, 2018

CERTIFICATE OF ANALYSIS WHI18000628.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823701	Drill Core	1.34	0.011	3.9	119.5	10.6	91	64.1	32.5	8.0	428	2.04	55.7	5.1	3.5	36	0.9	1.3	0.4	41	1.24
1823702	Drill Core	2.37	0.052	6.9	101.0	11.3	350	9.1	78.3	20.1	401	3.57	271.2	39.9	14.4	24	5.8	3.1	1.6	45	0.19
1823703	Drill Core	3.36	0.033	15.5	62.9	11.2	372	1.4	62.2	4.3	113	2.13	320.0	10.9	4.6	34	6.4	4.4	2.5	103	0.27
1823704	Drill Core	3.73	0.031	11.9	86.9	8.0	396	6.1	63.0	3.6	136	2.44	320.1	5.3	3.8	41	6.9	6.4	2.7	142	0.39
1823705	Drill Core	4.41	0.109	6.7	60.8	14.9	234	0.7	21.1	2.3	94	1.98	500.5	6.6	4.0	55	11.9	7.5	2.1	127	0.28
1823706	Drill Core	2.00	0.048	17.6	44.2	9.4	175	0.5	27.6	2.0	126	2.11	513.7	2.7	3.8	28	15.0	8.3	1.0	209	0.16
1823707	Drill Core	4.36	0.038	10.4	57.4	7.3	298	0.5	66.2	12.3	170	2.94	447.1	0.8	8.5	49	8.6	4.4	2.0	79	0.17
1823708	Drill Core	2.24	0.690	1.3	51.5	2.9	95	0.3	16.8	6.2	534	2.10	56.7	758.4	3.5	264	1.7	0.8	15.0	23	6.90
1823709	Drill Core	4.66	0.156	5.0	38.1	5.5	165	0.2	36.0	7.9	404	1.97	300.5	23.4	6.0	127	4.2	2.5	3.1	38	3.85
1823710	Drill Core	3.94	0.094	5.6	50.1	6.4	155	0.3	41.2	8.2	423	2.37	339.3	33.7	8.2	134	2.5	2.9	2.8	44	3.44
1823711	Drill Core	4.95	0.040	16.8	23.3	6.4	184	0.3	40.4	5.0	144	1.81	265.8	2.5	4.6	109	2.2	7.8	1.9	111	0.39
1823712	Drill Core	3.71	0.027	14.8	28.2	5.0	132	0.3	39.8	4.1	82	1.99	329.8	0.8	5.2	43	1.4	4.5	2.4	85	0.10
1823713	Drill Core	5.52	0.057	1.4	44.3	8.4	65	0.3	30.8	13.1	342	2.96	169.0	3.9	11.3	26	0.4	1.0	2.7	18	0.80
1823714	Drill Core	4.82	0.008	0.4	35.7	6.5	49	0.3	26.2	13.8	317	3.25	42.5	<0.5	10.1	17	0.2	0.6	1.9	12	0.49
1823715	Drill Core	3.33	0.015	0.3	33.8	11.7	87	0.8	27.7	12.4	238	2.36	127.4	<0.5	14.0	26	0.5	0.4	2.7	8	0.66
1823716	Drill Core	2.91	0.364	0.4	63.6	11.3	141	1.1	31.3	15.4	666	3.41	97.4	207.8	11.0	62	1.3	0.4	7.3	23	3.09
1823717	Drill Core	3.69	1.787	0.4	39.3	3.7	130	0.5	23.7	11.2	1355	3.38	42.8	1725.2	5.0	201	0.5	0.3	24.5	24	12.27
1823718	Drill Core	3.55	0.082	0.5	56.5	24.9	162	1.5	25.7	12.9	566	3.27	513.8	22.0	8.6	65	1.1	0.6	2.8	20	3.31
1823719	Drill Core	3.36	0.018	0.4	38.4	116.5	225	2.1	19.0	10.5	498	3.06	224.1	3.4	10.3	27	2.7	0.4	1.6	11	0.73
1823720	Rock Pulp	0.13	0.296	12.6	2181.8	1059.7	7011	19.5	31.1	18.7	505	8.79	285.9	46.5	1.0	46	49.9	27.2	11.6	50	2.04
1823721	Drill Core	5.16	0.127	0.3	53.4	164.8	716	2.1	26.4	11.1	1072	3.15	52.3	35.9	9.3	75	10.4	0.7	4.7	12	2.80
1823722	Drill Core	4.74	0.334	0.7	64.3	8.3	132	0.6	30.5	16.4	455	3.74	116.7	33.7	10.4	46	2.7	0.8	9.3	14	1.76
1823723	Drill Core	1.68	0.008	0.4	42.1	9.3	39	0.6	28.9	13.7	290	2.98	103.2	2.1	11.0	23	0.2	0.5	2.5	11	0.77
1823724	Drill Core	2.88	0.008	0.3	33.3	33.2	32	1.1	18.9	11.0	298	2.67	69.8	1.0	10.0	17	0.2	0.4	1.8	9	0.54
1823725	Drill Core	5.44	0.837	0.7	86.9	17.8	77	1.8	33.3	17.9	404	4.02	144.1	646.3	11.3	45	1.3	1.0	24.9	24	2.61
1823726	Drill Core	5.14	0.360	0.5	89.7	154.0	164	5.6	32.7	15.5	1109	3.58	334.1	214.2	8.5	86	2.0	0.7	11.2	33	3.78
1823727	Drill Core	5.13	0.050	0.7	48.5	55.2	67	2.7	31.7	13.6	435	2.67	214.3	27.6	10.0	37	0.4	0.3	3.0	15	1.52
1823728	Drill Core	3.04	0.029	0.5	68.0	80.1	58	3.3	34.5	13.2	698	3.09	58.5	26.7	10.1	60	0.4	0.3	3.7	16	1.90
1823729	Drill Core	2.35	3.651	1.6	338.6	146.8	453	21.0	28.0	19.4	1559	9.59	198.0	3273.6	4.5	112	6.5	1.4	65.4	114	6.40
1823730	Drill Core	1.86	5.104	2.2	384.9	228.4	125	30.2	28.5	22.3	2097	9.95	334.8	2388.6	4.5	118	1.3	1.9	82.9	105	7.12

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Project: McQuesten
Report Date: October 03, 2018

CERTIFICATE OF ANALYSIS WHI18000628.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
1823701	Drill Core	0.050	11	18	0.65	218	0.053	<20	0.88	0.023	0.13	>100	<0.01	2.6	0.1	<0.05	2	<0.5	<0.2	
1823702	Drill Core	0.071	38	23	0.75	731	0.007	<20	1.65	0.029	0.42	17.9	<0.01	3.4	0.3	<0.05	4	2.3	<0.2	
1823703	Drill Core	0.127	18	11	0.13	699	0.005	<20	0.62	0.007	0.21	3.5	<0.01	1.5	0.2	<0.05	2	3.4	<0.2	
1823704	Drill Core	0.194	17	19	0.18	795	0.006	<20	0.79	0.008	0.23	26.4	0.01	1.7	0.2	<0.05	2	6.3	<0.2	
1823705	Drill Core	0.185	20	18	0.17	766	0.004	<20	0.61	0.010	0.23	0.7	0.01	1.5	0.2	<0.05	2	11.1	<0.2	
1823706	Drill Core	0.112	16	18	0.14	1039	0.004	<20	0.60	0.009	0.22	0.6	0.02	1.5	0.2	<0.05	2	8.9	<0.2	
1823707	Drill Core	0.080	24	14	0.20	678	0.003	<20	0.74	0.019	0.24	11.3	<0.01	1.7	0.2	0.07	2	5.8	<0.2	
1823708	Drill Core	0.011	5	9	0.30	272	0.017	<20	0.77	0.029	0.04	>100	<0.01	0.9	<0.1	0.69	3	4.2	0.7	
1823709	Drill Core	0.039	12	11	0.45	463	0.006	<20	0.85	0.016	0.19	>100	<0.01	1.6	0.1	0.15	2	3.3	<0.2	
1823710	Drill Core	0.041	16	12	0.44	581	0.005	<20	0.97	0.017	0.26	35.7	<0.01	1.9	0.1	0.12	3	3.1	<0.2	
1823711	Drill Core	0.047	16	11	0.14	1912	0.005	<20	0.54	0.009	0.23	1.1	<0.01	1.4	0.2	0.08	2	5.6	<0.2	
1823712	Drill Core	0.048	17	11	0.11	742	0.004	<20	0.58	0.010	0.26	0.5	<0.01	1.3	0.2	0.10	2	9.5	<0.2	
1823713	Drill Core	0.035	18	13	0.56	175	0.002	<20	0.97	0.021	0.25	0.7	<0.01	1.9	0.1	0.61	3	2.8	<0.2	
1823714	Drill Core	0.026	12	13	0.50	140	0.002	<20	1.12	0.017	0.26	0.1	<0.01	1.5	0.1	0.70	3	1.5	<0.2	
1823715	Drill Core	0.031	16	9	0.35	107	0.002	<20	0.83	0.020	0.27	<0.1	<0.01	1.3	0.1	0.89	2	1.7	<0.2	
1823716	Drill Core	0.061	12	17	0.79	124	0.010	<20	1.40	0.051	0.26	3.5	<0.01	3.4	0.2	1.12	4	4.3	0.4	
1823717	Drill Core	0.044	7	12	0.48	61	0.044	<20	1.01	0.022	0.05	>100	<0.01	2.1	<0.1	1.06	4	3.0	1.0	
1823718	Drill Core	0.034	9	14	0.68	90	0.004	<20	1.19	0.037	0.26	0.7	<0.01	2.5	0.2	1.08	3	3.7	<0.2	
1823719	Drill Core	0.020	14	12	0.42	152	0.003	<20	1.16	0.025	0.40	0.1	<0.01	1.9	0.2	0.92	3	2.5	<0.2	
1823720	Rock Pulp	0.037	3	38	2.47	51	0.004	<20	1.83	0.015	0.07	0.5	2.71	3.5	5.0	6.37	7	32.0	0.3	
1823721	Drill Core	0.024	10	12	0.61	94	0.002	<20	1.04	0.025	0.23	0.1	0.01	1.8	0.2	1.30	3	3.4	0.3	
1823722	Drill Core	0.036	16	14	0.70	111	0.002	<20	1.17	0.026	0.28	7.0	<0.01	2.8	0.2	1.44	3	3.6	0.6	
1823723	Drill Core	0.040	18	12	0.49	99	0.002	<20	0.91	0.018	0.26	0.2	<0.01	1.9	0.1	1.34	2	2.7	<0.2	
1823724	Drill Core	0.032	15	10	0.37	109	0.002	<20	0.81	0.017	0.28	<0.1	<0.01	1.3	0.1	1.23	2	1.4	<0.2	
1823725	Drill Core	0.037	17	18	0.79	137	0.003	<20	1.20	0.047	0.27	0.4	<0.01	3.3	0.1	2.02	4	5.9	1.8	
1823726	Drill Core	0.054	8	18	0.84	168	0.006	<20	1.37	0.052	0.26	0.6	<0.01	3.7	0.2	1.52	4	5.7	0.7	
1823727	Drill Core	0.026	11	14	0.46	145	0.002	<20	0.98	0.036	0.25	<0.1	<0.01	2.0	0.2	1.15	3	3.0	<0.2	
1823728	Drill Core	0.035	10	15	0.53	150	0.002	<20	1.07	0.033	0.27	<0.1	<0.01	2.4	0.2	1.32	3	2.9	<0.2	
1823729	Drill Core	0.038	5	10	0.84	73	0.012	<20	1.25	0.021	0.11	>100	*	2.7	0.1	4.30	5	19.6	2.1	
1823730	Drill Core	0.037	5	10	0.78	85	0.009	<20	1.19	0.015	0.14	>100	*	2.5	0.2	4.18	5	18.3	2.7	

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1000-1050 West Pender St.
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Project: McQuesten
Report Date: October 03, 2018

CERTIFICATE OF ANALYSIS WHI18000628.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823731	Drill Core	3.72	1.356	0.3	120.2	12.3	86	0.8	19.9	12.5	623	3.45	255.7	776.3	7.2	94	1.1	0.7	22.8	37	3.87
1823732	Drill Core	3.85	0.487	0.8	82.9	10.2	56	0.9	36.8	16.6	345	3.75	11.8	145.9	10.3	54	0.2	1.0	15.6	28	1.95
1823733	Drill Core	3.17	0.100	0.5	51.5	7.1	60	0.5	23.3	11.4	326	2.26	30.5	185.8	7.9	71	0.5	0.4	4.4	13	2.79
1823734	Drill Core	5.15	0.766	0.5	40.0	37.9	52	1.9	21.0	9.6	600	2.16	88.1	577.5	7.3	92	0.6	0.4	14.5	11	3.81
1823735	Drill Core	3.35	0.441	0.3	76.9	7.1	51	0.7	32.2	18.9	276	3.69	45.7	416.9	12.1	67	0.2	0.2	12.4	22	1.77
1823736	Drill Core	4.01	0.055	0.3	50.4	7.7	51	0.6	27.4	12.0	167	3.03	41.1	30.0	15.2	57	0.9	0.3	4.0	12	1.05
1823737	Drill Core	3.36	0.060	2.3	67.4	5.6	55	0.4	35.3	10.3	383	2.45	12.3	54.2	7.2	141	0.4	0.2	2.0	36	4.32
1823738	Drill Core	3.90	2.392	6.8	102.5	6.0	71	0.9	55.0	15.1	245	3.45	109.8	2602.7	9.9	40	0.4	0.3	42.9	83	1.78
1823739	Drill Core	4.12	1.040	6.7	88.9	5.1	91	0.5	50.7	11.3	584	3.32	61.5	1023.1	8.0	55	0.9	0.7	24.0	98	3.93
1823740	Rock	0.73	0.007	<0.1	4.1	0.5	<1	<0.1	0.6	1.2	123	0.08	1.1	2.9	<0.1	79	<0.1	<0.1	<0.1	<1	31.92
1823741	Drill Core	2.96	0.392	0.3	19.7	8.9	103	0.5	20.3	8.8	518	1.18	1462.6	199.2	5.9	212	2.8	1.1	10.8	12	8.39
1823742	Drill Core	4.81	0.314	0.7	34.1	5.9	136	0.4	27.8	8.8	274	1.71	164.5	152.0	6.6	40	3.8	0.5	9.9	20	1.56
1823743	Drill Core	5.11	0.280	0.4	60.9	7.2	53	0.5	37.7	15.5	336	2.46	79.9	124.5	5.8	57	0.7	0.4	8.0	17	2.38
1823744	Drill Core	5.30	0.096	0.3	47.7	4.1	65	0.3	31.1	15.6	350	2.29	70.4	77.1	6.8	40	0.4	0.3	3.4	17	1.99
1823745	Drill Core	3.68	1.815	0.9	268.4	5.9	66	1.6	50.4	25.0	618	5.98	14.2	2160.3	4.9	56	0.4	0.4	36.6	15	4.71
1823746	Drill Core	4.89	0.117	0.3	49.4	4.8	67	0.4	23.4	12.9	230	2.89	103.1	70.5	8.9	30	1.6	0.3	3.9	12	1.21
1823747	Drill Core	4.76	0.024	0.3	33.5	4.7	48	0.3	18.4	8.8	245	2.09	58.4	2.8	10.5	37	0.3	0.4	2.0	7	1.14
1823748	Drill Core	5.25	0.910	0.4	38.0	9.5	67	1.0	34.6	12.2	309	2.75	275.1	324.7	12.6	28	0.3	0.7	27.4	10	0.57
1823749	Drill Core	4.48	0.933	0.6	71.0	4.7	64	0.4	31.2	13.1	340	3.06	205.4	652.2	9.8	43	0.2	0.6	21.0	21	1.39
1823750	Rock Pulp	0.14	0.303	12.8	2163.9	1028.6	6839	18.4	31.7	18.7	518	8.21	273.3	47.2	0.9	42	47.6	27.8	11.6	45	2.18
1823751	Drill Core	5.17	0.113	0.3	42.5	9.8	38	0.2	18.3	6.0	177	2.84	79.9	59.9	8.9	25	<0.1	0.2	2.9	13	0.63
1823752	Drill Core	5.01	1.216	0.3	105.3	5.8	40	0.8	23.8	12.0	342	3.32	49.3	1545.3	7.2	40	0.2	0.2	22.9	12	2.77
1823753	Drill Core	4.94	0.210	0.2	46.4	6.3	42	0.3	23.7	9.5	299	2.94	111.6	100.2	9.0	42	<0.1	0.3	4.1	13	1.43
1823754	Drill Core	4.75	0.136	0.5	71.4	5.5	58	0.5	39.0	24.1	374	4.07	178.3	33.7	10.8	52	<0.1	0.6	4.1	18	1.22
1823755	Drill Core	4.08	0.063	4.0	64.1	4.1	74	0.2	47.5	17.0	1227	3.54	120.6	12.3	10.5	105	0.2	0.7	2.2	64	4.00
1823756	Drill Core	4.65	0.028	6.3	109.6	3.6	65	0.3	46.2	12.4	235	2.01	146.3	2.6	4.4	26	1.0	1.1	0.8	83	0.57
1823757	Drill Core	3.20	0.046	4.7	61.9	3.2	90	0.2	44.9	10.0	495	2.90	1123.2	3.1	5.1	35	1.9	6.4	1.5	99	0.91
1823758	Drill Core	5.91	1.060	0.3	16.9	3.3	14	0.2	2.0	0.9	127	0.84	171.4	206.2	7.5	65	<0.1	<0.1	1.5	2	3.93
1823759	Drill Core	5.43	0.485	0.3	25.3	4.0	14	0.2	1.9	0.7	111	0.99	123.7	95.8	7.5	72	<0.1	<0.1	3.2	2	3.82
1823760	Drill Core	4.42	0.399	0.3	25.3	3.6	13	0.6	1.3	0.7	94	0.91	106.3	1990.7	7.1	68	<0.1	<0.1	3.0	1	3.85

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	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
1823731	Drill Core	0.038	7	15	0.87	208	0.043	<20	2.23	0.083	0.13	22.1	<0.01	3.2	0.1	1.52	6	5.3	1.0	
1823732	Drill Core	0.052	10	17	0.98	167	0.027	<20	1.73	0.040	0.27	4.1	<0.01	3.2	0.1	1.85	5	5.0	0.7	
1823733	Drill Core	0.023	8	12	0.40	106	0.034	<20	1.21	0.040	0.19	13.4	0.01	1.8	<0.1	1.05	3	3.0	0.2	
1823734	Drill Core	0.020	8	10	0.34	137	0.009	<20	0.96	0.026	0.21	26.0	0.01	1.8	0.2	0.94	3	2.4	0.7	
1823735	Drill Core	0.038	12	19	0.72	227	0.059	<20	2.06	0.058	0.30	53.3	<0.01	3.2	0.2	1.89	5	5.0	0.6	
1823736	Drill Core	0.040	13	10	0.39	217	0.035	<20	1.48	0.045	0.31	0.1	<0.01	1.7	0.2	1.65	4	3.6	<0.2	
1823737	Drill Core	0.033	11	13	0.37	289	0.042	<20	1.50	0.059	0.19	0.3	<0.01	2.1	0.1	1.16	4	3.8	<0.2	
1823738	Drill Core	0.041	15	17	0.46	274	0.045	<20	1.49	0.037	0.33	1.0	<0.01	2.4	0.2	1.64	4	5.4	1.9	
1823739	Drill Core	0.038	11	15	0.53	296	0.011	<20	1.01	0.046	0.18	99.9	<0.01	2.9	0.1	1.55	4	5.5	0.9	
1823740	Rock	0.007	1	<1	0.90	19	<0.001	<20	0.02	0.002	<0.01	<0.1	<0.01	0.2	<0.1	<0.05	<1	<0.5	<0.2	
1823741	Drill Core	0.030	10	8	0.25	103	0.009	<20	0.69	0.026	0.17	3.3	<0.01	1.2	<0.1	0.48	2	1.3	0.4	
1823742	Drill Core	0.034	13	14	0.50	152	0.038	<20	1.16	0.045	0.22	2.8	<0.01	2.0	0.1	0.67	4	2.3	0.4	
1823743	Drill Core	0.046	13	13	0.44	165	0.062	<20	1.37	0.055	0.18	48.4	<0.01	1.9	0.1	1.25	4	3.4	0.4	
1823744	Drill Core	0.062	11	13	0.65	220	0.039	<20	1.13	0.025	0.22	3.0	<0.01	2.6	0.1	0.84	4	1.8	0.2	
1823745	Drill Core	0.068	5	14	0.67	126	0.033	<20	0.94	0.019	0.13	>100	<0.01	2.2	<0.1	3.33	3	12.6	1.5	
1823746	Drill Core	0.026	8	11	0.56	133	0.017	<20	1.04	0.019	0.27	0.3	<0.01	2.2	0.1	1.24	3	2.5	0.3	
1823747	Drill Core	0.019	12	8	0.33	120	0.002	<20	0.69	0.013	0.22	<0.1	<0.01	1.4	0.1	0.89	2	1.7	<0.2	
1823748	Drill Core	0.035	18	11	0.42	123	0.003	<20	1.09	0.012	0.30	<0.1	<0.01	1.6	0.1	0.87	3	1.3	1.6	
1823749	Drill Core	0.041	13	16	0.89	160	0.022	<20	1.51	0.019	0.26	3.1	<0.01	2.1	0.1	1.13	4	2.6	1.4	
1823750	Rock Pulp	0.038	3	36	2.40	53	0.004	<20	1.77	0.010	0.06	0.4	2.56	3.4	4.6	6.31	7	29.2	0.3	
1823751	Drill Core	0.037	15	12	0.38	214	0.027	<20	1.15	0.015	0.33	0.4	<0.01	1.7	0.2	0.74	3	1.8	<0.2	
1823752	Drill Core	0.033	9	9	0.59	187	0.031	<20	0.96	0.017	0.14	4.5	<0.01	1.7	0.1	1.78	3	6.6	1.5	
1823753	Drill Core	0.039	16	12	0.54	219	0.005	<20	1.13	0.014	0.31	0.1	<0.01	2.0	0.1	1.13	3	2.1	0.3	
1823754	Drill Core	0.044	21	16	0.99	148	0.003	<20	1.55	0.013	0.32	<0.1	<0.01	3.0	0.2	1.71	4	3.2	0.3	
1823755	Drill Core	0.059	20	20	0.98	209	0.011	<20	1.56	0.022	0.27	<0.1	<0.01	3.6	0.2	1.47	5	3.4	<0.2	
1823756	Drill Core	0.047	12	16	0.43	424	0.006	<20	1.11	0.011	0.21	0.2	<0.01	2.5	0.1	0.31	3	1.7	0.3	
1823757	Drill Core	0.146	16	22	0.29	335	0.003	<20	0.96	0.019	0.26	0.2	0.02	2.1	0.2	1.59	3	5.1	0.2	
1823758	Drill Core	0.018	17	2	0.15	60	<0.001	<20	0.61	0.095	0.04	9.1	<0.01	0.5	<0.1	0.29	2	0.6	<0.2	
1823759	Drill Core	0.016	16	2	0.14	60	<0.001	<20	0.66	0.106	0.04	0.2	<0.01	0.4	<0.1	0.27	3	0.9	<0.2	
1823760	Drill Core	0.016	16	2	0.15	51	<0.001	<20	0.60	0.091	0.04	0.3	<0.01	0.4	<0.1	0.30	2	0.8	<0.2	

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	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
1823761	Drill Core	4.23	3.346	0.3	32.9	5.0	13	3.5	2.2	1.1	134	1.21	106.1	20665.4	7.7	84	<0.1	<0.1	13.3	2	3.86
1823762	Drill Core	4.01	1.263	0.6	52.9	4.0	15	0.5	4.1	1.9	117	1.08	531.0	1936.4	8.2	70	<0.1	<0.1	4.5	4	3.79
1823763	Drill Core	4.69	2.910	7.3	44.1	11.4	122	0.5	48.5	8.2	326	2.38	668.8	1324.3	6.1	66	2.9	0.7	33.5	123	3.24
1823764	Drill Core	3.67	0.356	16.7	26.5	4.7	86	0.1	76.3	8.3	270	1.48	2153.9	365.7	5.0	72	2.7	0.9	4.0	193	3.15
1823765	Drill Core	3.33	6.476	6.4	834.4	5.9	58	1.7	25.3	15.4	667	15.53	5097.5	6113.8	3.7	51	0.7	3.0	133.3	73	3.30
1823766	Drill Core	4.13	>10	1.5	298.4	6.1	103	1.8	20.4	13.0	818	12.52	1843.6	11316.5	4.2	220	1.2	1.7	210.4	28	7.17
1823767	Drill Core	4.92	4.521	0.5	152.0	6.3	2428	0.9	21.1	12.0	1227	6.31	584.4	4895.2	5.8	400	118.2	0.8	95.6	19	15.68
1823768	Drill Core	2.98	0.063	0.4	22.7	4.5	32	<0.1	14.2	6.2	893	1.12	22.2	12.6	2.2	946	0.8	0.3	1.2	9	29.59
1823769	Drill Core	3.96	0.029	0.6	18.3	3.1	48	<0.1	10.9	3.2	448	0.82	4.9	1.5	1.3	1248	0.3	0.4	0.5	4	32.87
1823770	Rock	0.32	0.008	<0.1	0.4	0.3	5	<0.1	<0.1	0.1	95	<0.01	1.2	2.3	<0.1	86	0.2	<0.1	0.2	<1	35.21
1823771	Drill Core	5.32	2.977	1.8	197.4	3.9	79	0.8	26.6	16.7	1090	5.98	80.9	2530.7	4.5	215	0.4	1.1	65.9	20	10.13
1823772	Drill Core	3.58	0.343	3.0	84.7	4.7	81	0.4	39.4	12.2	496	3.21	288.9	153.9	4.8	99	0.2	0.7	7.6	37	2.05
1823773	Drill Core	4.38	0.075	6.2	60.5	2.7	41	0.2	42.6	7.3	237	2.41	1291.0	89.8	5.1	48	0.2	0.7	1.9	24	0.93
1823774	Drill Core	3.96	0.062	1.4	36.8	2.5	46	0.1	31.1	5.5	536	1.83	167.5	27.1	3.6	50	<0.1	0.5	1.2	15	1.24
1823775	Drill Core	4.42	0.070	0.6	51.9	2.9	17	0.3	36.3	5.3	193	2.22	280.2	26.8	3.3	28	<0.1	1.1	2.6	17	0.78
1823776	Drill Core	3.34	0.032	0.7	31.2	2.8	21	0.2	32.6	5.7	141	1.76	283.9	0.8	4.2	18	0.1	0.8	1.6	12	0.39
1823777	Drill Core	4.40	0.098	1.4	39.6	4.5	20	0.3	33.2	6.5	147	1.47	360.2	64.5	3.8	28	<0.1	2.6	2.2	16	0.79
1823778	Drill Core	4.85	0.053	0.7	21.6	2.1	12	0.2	23.6	4.1	256	1.19	26.3	1.6	3.4	37	<0.1	1.9	1.4	10	1.23
1823779	Drill Core	4.90	0.339	0.4	27.6	1.6	14	0.3	17.5	3.6	373	1.45	12.5	48.0	3.0	47	<0.1	3.7	8.0	8	1.32
1823780	Rock Pulp	0.14	0.287	14.3	2171.8	1037.7	6853	18.5	34.9	18.4	513	8.48	272.1	56.4	0.9	42	56.2	31.4	12.4	44	2.15
1823781	Drill Core	4.32	0.048	0.7	35.9	1.9	26	0.3	28.7	6.8	453	1.46	43.5	4.4	3.5	53	<0.1	2.2	1.0	10	1.53
1823782	Drill Core	5.08	0.056	0.8	46.6	2.3	17	0.3	37.7	6.8	181	1.66	66.2	2.2	4.2	34	<0.1	0.7	2.2	15	0.94

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Client: **Banyan Gold Corp.**
1000-1050 West Pender St.
Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 03, 2018

CERTIFICATE OF ANALYSIS WHI18000628.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
1823761	Drill Core	0.019	16	3	0.17	54	<0.001	<20	0.92	0.146	0.05	0.6	<0.01	0.4	<0.1	0.34	4	1.0	1.0	
1823762	Drill Core	0.018	18	2	0.17	59	<0.001	<20	0.82	0.112	0.05	1.0	<0.01	0.5	<0.1	0.40	4	0.9	0.5	
1823763	Drill Core	0.065	18	27	0.62	172	0.002	<20	1.31	0.106	0.12	0.1	<0.01	3.7	0.1	0.66	5	3.3	1.7	
1823764	Drill Core	0.288	18	42	0.37	159	0.002	<20	1.05	0.100	0.12	0.2	<0.01	3.1	<0.1	0.37	4	1.7	0.3	
1823765	Drill Core	0.037	9	18	0.52	41	0.013	<20	1.12	0.041	0.04	>100	<0.01	3.1	<0.1	6.83	5	38.4	5.7	
1823766	Drill Core	0.058	6	18	0.87	63	0.027	<20	1.80	0.028	0.10	>100	<0.01	2.6	0.1	5.02	6	26.1	9.2	14.7
1823767	Drill Core	0.059	8	17	0.94	233	0.045	<20	1.95	0.026	0.12	>100	<0.01	2.6	0.1	3.00	6	13.3	3.5	
1823768	Drill Core	0.047	4	8	0.38	71	0.006	<20	0.55	0.017	0.04	1.8	<0.01	1.5	<0.1	0.29	2	1.2	<0.2	
1823769	Drill Core	0.054	3	5	0.23	19	0.002	<20	0.22	0.008	0.03	0.5	0.01	2.3	<0.1	0.32	<1	0.9	<0.2	
1823770	Rock	0.005	1	<1	0.52	14	<0.001	<20	<0.01	0.001	<0.01	2.1	<0.01	0.8	<0.1	<0.05	<1	<0.5	<0.2	
1823771	Drill Core	0.071	8	14	0.69	83	0.013	<20	1.16	0.039	0.05	>100	<0.01	3.6	<0.1	2.61	4	12.7	2.4	
1823772	Drill Core	0.110	10	15	0.99	346	0.003	<20	1.27	0.051	0.23	0.8	<0.01	3.1	0.2	1.17	4	3.4	0.4	
1823773	Drill Core	0.052	7	13	0.43	265	0.002	<20	0.90	0.015	0.17	4.0	<0.01	1.4	0.1	0.68	3	2.4	0.3	
1823774	Drill Core	0.030	8	11	0.23	191	0.001	<20	0.56	0.023	0.13	0.5	<0.01	1.9	<0.1	0.52	2	1.2	<0.2	
1823775	Drill Core	0.020	6	12	0.27	180	0.002	<20	0.60	0.009	0.14	0.6	<0.01	1.3	0.1	1.12	2	3.3	<0.2	
1823776	Drill Core	0.033	9	10	0.18	219	0.002	<20	0.58	0.009	0.18	0.3	<0.01	1.3	<0.1	0.74	2	2.0	<0.2	
1823777	Drill Core	0.029	8	13	0.22	155	0.001	<20	0.59	0.021	0.12	0.7	<0.01	1.9	<0.1	0.56	2	1.6	<0.2	
1823778	Drill Core	0.027	8	10	0.15	124	0.001	<20	0.44	0.027	0.10	0.3	<0.01	1.0	<0.1	0.37	1	0.7	<0.2	
1823779	Drill Core	0.024	6	10	0.13	115	0.001	<20	0.33	0.006	0.09	0.4	<0.01	1.3	<0.1	0.71	1	1.5	0.7	
1823780	Rock Pulp	0.037	4	37	2.41	46	0.004	<20	1.74	0.009	0.06	0.8	2.78	3.4	5.2	6.29	8	34.1	0.3	
1823781	Drill Core	0.020	7	8	0.16	168	<0.001	<20	0.50	0.018	0.13	1.8	<0.01	1.2	<0.1	0.60	2	<0.5	<0.2	
1823782	Drill Core	0.018	8	12	0.30	200	0.001	<20	0.52	0.022	0.13	0.3	<0.01	1.8	<0.1	0.65	2	1.6	<0.2	

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Vancouver British Columbia V6E 3S7 Canada

Project: McQuesten
Report Date: October 03, 2018

QUALITY CONTROL REPORT WHI18000628.1

	Method	WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
	Analyte	Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.01	0.005	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	1	0.01
Pulp Duplicates																					
1823701	Drill Core	1.34	0.011	3.9	119.5	10.6	91	64.1	32.5	8.0	428	2.04	55.7	5.1	3.5	36	0.9	1.3	0.4	41	1.24
REP 1823701	QC			3.5	112.1	11.1	98	53.4	32.3	8.3	429	2.05	56.1	6.5	3.5	36	0.7	1.3	0.4	42	1.25
1823725	Drill Core	5.44	0.837	0.7	86.9	17.8	77	1.8	33.3	17.9	404	4.02	144.1	646.3	11.3	45	1.3	1.0	24.9	24	2.61
REP 1823725	QC			0.7	90.5	17.7	75	1.6	32.8	17.1	432	4.22	145.7	418.5	11.6	45	1.3	0.8	25.1	25	2.76
1823756	Drill Core	4.65	0.028	6.3	109.6	3.6	65	0.3	46.2	12.4	235	2.01	146.3	2.6	4.4	26	1.0	1.1	0.8	83	0.57
REP 1823756	QC		0.026																		
1823760	Drill Core	4.42	0.399	0.3	25.3	3.6	13	0.6	1.3	0.7	94	0.91	106.3	1990.7	7.1	68	<0.1	<0.1	3.0	1	3.85
REP 1823760	QC			0.3	26.0	3.8	15	0.2	1.3	0.8	98	0.92	113.0	92.3	7.1	69	<0.1	<0.1	2.2	1	3.84
1823779	Drill Core	4.90	0.339	0.4	27.6	1.6	14	0.3	17.5	3.6	373	1.45	12.5	48.0	3.0	47	<0.1	3.7	8.0	8	1.32
REP 1823779	QC			0.4	29.3	1.7	13	0.5	16.7	3.5	319	1.41	12.3	68.5	2.7	44	<0.1	3.6	8.3	7	1.32
Core Reject Duplicates																					
1823702	Drill Core	2.37	0.052	6.9	101.0	11.3	350	9.1	78.3	20.1	401	3.57	271.2	39.9	14.4	24	5.8	3.1	1.6	45	0.19
DUP 1823702	QC		0.057	6.7	93.8	11.4	340	5.1	79.0	21.4	398	3.49	260.9	48.6	14.2	16	5.7	3.3	1.6	32	0.18
1823736	Drill Core	4.01	0.055	0.3	50.4	7.7	51	0.6	27.4	12.0	167	3.03	41.1	30.0	15.2	57	0.9	0.3	4.0	12	1.05
DUP 1823736	QC		0.049	0.4	54.2	7.6	54	0.6	27.4	12.3	185	3.24	40.6	27.1	14.1	57	1.2	0.3	3.8	14	1.07
Reference Materials																					
STD AGPROOF	Standard																				
STD DS11	Standard			12.9	134.7	138.4	350	1.6	75.6	13.1	943	3.08	40.9	56.7	7.5	63	2.2	6.6	12.3	45	1.00
STD DS11	Standard			14.3	150.6	140.7	336	1.7	75.8	14.4	1034	3.17	41.9	83.9	8.1	68	2.5	6.5	10.5	52	1.08
STD DS11	Standard			16.2	153.1	149.8	369	1.7	87.5	16.6	1081	3.24	47.2	62.2	8.4	75	2.6	6.5	11.9	50	1.15
STD DS11	Standard			14.7	150.7	136.9	344	1.5	79.1	13.7	1032	3.11	42.6	64.4	8.2	69	2.3	8.3	12.1	50	1.07
STD OREAS45EA	Standard			1.5	665.8	14.6	33	0.3	370.1	53.8	383	21.93	10.6	53.1	10.2	4	<0.1	0.3	0.3	309	0.03
STD OREAS45EA	Standard			1.5	700.8	14.8	33	0.2	406.6	50.2	396	22.45	11.8	53.7	11.0	4	<0.1	0.2	0.3	311	0.03
STD OREAS45EA	Standard			1.4	708.6	15.2	31	0.2	406.1	56.4	405	22.60	11.7	69.5	11.5	4	<0.1	0.1	0.3	322	0.03
STD OREAS45EA	Standard			1.6	690.9	13.4	32	0.2	390.7	50.2	401	22.76	11.4	46.6	10.5	4	<0.1	0.3	0.3	299	0.03
STD OXC145	Standard		0.215																		
STD OXC145	Standard		0.212																		
STD OXH139	Standard		1.314																		

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Project: McQuesten
Report Date: October 03, 2018

QUALITY CONTROL REPORT WHI18000628.1

	Method	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
	Analyte	P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
Pulp Duplicates																				
1823701	Drill Core	0.050	11	18	0.65	218	0.053	<20	0.88	0.023	0.13	>100	<0.01	2.6	0.1	<0.05	2	<0.5	<0.2	
REP 1823701	QC	0.050	11	19	0.65	214	0.054	<20	0.90	0.024	0.13	>100	<0.01	2.6	<0.1	<0.05	3	<0.5	<0.2	
1823725	Drill Core	0.037	17	18	0.79	137	0.003	<20	1.20	0.047	0.27	0.4	<0.01	3.3	0.1	2.02	4	5.9	1.8	
REP 1823725	QC	0.033	17	18	0.82	144	0.003	<20	1.26	0.051	0.29	0.3	<0.01	3.4	0.2	2.13	4	6.6	1.6	
1823756	Drill Core	0.047	12	16	0.43	424	0.006	<20	1.11	0.011	0.21	0.2	<0.01	2.5	0.1	0.31	3	1.7	0.3	
REP 1823756	QC																			
1823760	Drill Core	0.016	16	2	0.15	51	<0.001	<20	0.60	0.091	0.04	0.3	<0.01	0.4	<0.1	0.30	2	0.8	<0.2	
REP 1823760	QC	0.016	16	2	0.15	53	<0.001	<20	0.63	0.099	0.04	0.3	<0.01	0.4	<0.1	0.29	3	0.8	<0.2	
1823779	Drill Core	0.024	6	10	0.13	115	0.001	<20	0.33	0.006	0.09	0.4	<0.01	1.3	<0.1	0.71	1	1.5	0.7	
REP 1823779	QC	0.021	6	12	0.16	109	0.001	<20	0.34	0.006	0.08	0.3	0.01	1.4	<0.1	0.70	1	1.9	0.7	
Core Reject Duplicates																				
1823702	Drill Core	0.071	38	23	0.75	731	0.007	<20	1.65	0.029	0.42	17.9	<0.01	3.4	0.3	<0.05	4	2.3	<0.2	
DUP 1823702	QC	0.068	33	19	0.70	321	0.005	<20	1.18	0.013	0.18	13.9	<0.01	2.5	0.1	<0.05	3	1.7	<0.2	
1823736	Drill Core	0.040	13	10	0.39	217	0.035	<20	1.48	0.045	0.31	0.1	<0.01	1.7	0.2	1.65	4	3.6	<0.2	
DUP 1823736	QC	0.035	14	12	0.40	216	0.038	<20	1.67	0.050	0.37	0.3	<0.01	1.8	0.2	1.70	4	3.2	<0.2	
Reference Materials																				
STD AGPROOF	Standard																			<0.9
STD DS11	Standard	0.081	17	53	0.82	360	0.079	<20	1.06	0.068	0.39	3.7	0.26	2.6	4.7	0.27	5	2.0	4.6	
STD DS11	Standard	0.074	18	55	0.84	436	0.087	<20	1.19	0.079	0.41	2.4	0.27	3.4	5.2	0.28	5	2.2	4.5	
STD DS11	Standard	0.075	21	64	0.87	482	0.093	<20	1.22	0.077	0.42	2.0	0.29	3.2	5.7	0.29	5	2.5	5.0	
STD DS11	Standard	0.068	19	60	0.84	410	0.099	<20	1.18	0.075	0.41	3.1	0.26	3.5	5.0	0.29	5	2.1	4.2	
STD OREAS45EA	Standard	0.032	7	897	0.07	149	0.086	<20	3.03	0.016	0.05	<0.1	<0.01	78.4	<0.1	<0.05	12	1.1	<0.2	
STD OREAS45EA	Standard	0.030	8	856	0.10	153	0.091	<20	3.44	0.026	0.06	<0.1	0.01	83.3	<0.1	<0.05	14	1.7	<0.2	
STD OREAS45EA	Standard	0.031	7	843	0.11	156	0.085	<20	3.33	0.016	0.05	<0.1	0.01	80.7	<0.1	<0.05	13	1.3	<0.2	
STD OREAS45EA	Standard	0.030	7	819	0.10	132	0.101	<20	3.24	0.020	0.06	<0.1	<0.01	81.0	<0.1	<0.05	12	2.1	<0.2	
STD OXC145	Standard																			
STD OXC145	Standard																			
STD OXH139	Standard																			

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Project: McQuesten
Report Date: October 03, 2018

QUALITY CONTROL REPORT WHI18000628.1

		WGHT	FA450	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200
		Wgt	Au	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.01	0.005	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	1	0.01
STD OXH139	Standard		1.270																		
STD OXN134	Standard		7.615																		
STD OXN134	Standard		7.682																		
STD OXQ114	Standard																				
STD SP49	Standard																				
STD OREAS45EA Expected				1.6	709	14.3	31.4	0.26	381	52	400	22.65	11.4	53	10.7	4.05	0.03	0.32	0.26	303	0.036
STD DS11 Expected				13.9	149	138	345	1.71	77.7	14.2	1055	3.1	42.8	79	7.65	67.3	2.37	7.2	12.2	50	1.063
STD OXN134 Expected			7.667																		
STD OXC145 Expected			0.212																		
STD OXH139 Expected			1.312																		
STD AGPROOF Expected																					
STD SP49 Expected																					
STD OXQ114 Expected																					
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	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank			<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank		<0.005																		
BLK	Blank																				
Prep Wash																					
ROCK-WHI	Prep Blank		<0.005	1.3	4.9	1.3	33	<0.1	0.9	3.9	580	2.01	1.5	1.5	2.3	39	<0.1	<0.1	<0.1	24	0.82
ROCK-WHI	Prep Blank		<0.005	1.2	4.4	1.3	35	<0.1	0.8	3.9	546	1.87	1.3	1.2	2.3	33	<0.1	<0.1	<0.1	23	0.77

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		AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	AQ200	FA550
		P	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
		%	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
		0.001	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.9
STD OXH139	Standard																			
STD OXN134	Standard																			
STD OXN134	Standard																			
STD OXQ114	Standard																			35.2
STD SP49	Standard																			18.4
STD OREAS45EA Expected		0.029	7.06	849	0.095	148	0.0984		3.32	0.02	0.053			78	0.072	0.036	12.4	0.78	0.1	
STD DS11 Expected		0.0701	18.6	61.5	0.85	417	0.0976		1.129	0.0694	0.4	2.9	0.26	3.1	4.9	0.2835	4.7	2.2	4.56	
STD OXN134 Expected																				
STD OXC145 Expected																				
STD OXH139 Expected																				
STD AGPROOF Expected																				0
STD SP49 Expected																				18.34
STD OXQ114 Expected																				35.2
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<0.001	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			
BLK	Blank																			<0.9
Prep Wash																				
ROCK-WHI	Prep Blank	0.050	7	3	0.50	88	0.095	<20	1.13	0.116	0.13	0.1	<0.01	2.8	<0.1	<0.05	4	<0.5	<0.2	
ROCK-WHI	Prep Blank	0.043	7	3	0.47	79	0.093	<20	1.06	0.117	0.14	0.1	<0.01	2.7	<0.1	<0.05	5	<0.5	<0.2	