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ASSESSMENT REPORT ON
DIAMOND DRILLING
EAST LIMB PROJECT

HELLYER TOWNSHIP
PORCUPINE DISTRICT, ONTARIO

Submitted to:
Geoscience Assessment Office
Ministry of Northern Development and Mines and Forestry
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INTRODUCTION

Between January 8th and February 12th 2013, Probe Mines Limited completed a diamond drilling program on the East Limb Project that comprised 9 drill holes. This report describes the results of the last three drill holes that were completed from January 31st until February 12th. The East Limb property, part of Probe's ongoing regional exploration initiative, is located approximately 20 kilometres east of Probe's main Borden Gold project. It comprises a number of claims acquired through property acquisitions and staking.

A surface gold showing is present on Probe's main Borden Gold Project and has been identified over an area 150 metres long by up to 45 metres wide, hosted by a highly altered and metamorphosed suite of rocks within the volcano-sedimentary horizon. Grab samples from selected outcrops returned values of up to 3.4 g/t gold, and the property is considered to have excellent potential to host a low-grade, bulk tonnage-type of gold deposit.

In July 2010, an initial drill program on the Borden Gold Project was completed to test the surface showing. Results indicated that there was excellent potential to host a low-grade, bulk tonnage gold deposit on the property. Additional drilling on the property has continued to illustrate this potential and Probe released an updated NI 43-101 compliant Resource Estimate in January 2013 on the Borden Gold Deposit. Previous assessment for the first stage drilling on the Borden Gold project was filed under work report W1060.02610 in November 2010. Additional drilling was filed in August 2012 under work report W1260.02025. Previous drilling on the East Limb project was filed in December 2012 under transaction numbers W1260.02864 and W1260.02884; and again in February 2013 under transaction number W1360.00280.

All maps coordinates are UTM Nad 83, Zone 17. All costs are in Canadian dollars.

LOCATION AND ACCESS

The East Limb project claims are located in the 1:50,000 NTS topographic sheets 41O14, 41O15 and 42B02, approximately 120 km southwest of the city of Timmins and 36 km east-northeast of the town of Chapleau, Ontario (Figure 1). Townships include Chewett, Sandy, Crockett, Raney, Hellyer, Evans, Pinogami, Ivanhoe and Carty. Access to the property is via Highway 101 and logging roads off the main highway. The East Limb property, part of Probe’s ongoing regional exploration initiative, is located approximately 20 kilometres east of Probe’s main Borden Gold project. It comprises a number of claims acquired through property acquisitions and staking.

The current report details work applicable to one claim, 4204153, located in Hellyer Township. The amount of credits applied from the work completed as detailed in this report is \$101,204 and is being used towards keeping the project claims in good standing. Credits were assigned to this claim in a previous drilling report filed in December 2012 under transaction number W1260.02884.

Mineral Claim information is displayed in Table 1.

Table 1 – Mineral Claim Information

Mineral Claim	District	Claim Date	Due	Township	G-Plan	NTS	Units	Assess Required by Due Date
4204153	POR	2013-Jan-27		HELLYER	G-1140	42B02	16	\$6,400.00

GEOLOGY

The East Limb Project is located in the Superior Province of Northern Ontario. The Superior Province is divided into numerous Subprovinces, bounded by linear faults and characterized by differing lithologies, structural/tectonic conditions, ages and metamorphic conditions. The Subprovinces are divided into 4 categories: Volcano-plutonic; Metasedimentary; Gneissic/plutonic; and High-grade gneissic (Thurston, 1991). The rocks range in age from 3.5Ga to less than 2.76 Ga and form an east-west trending pattern of alternating terranes.

Regionally (Figure 2), the Kapuskasing Structural Zone (KSZ), an elongate north to northeast trending structure, transects the Wawa Subprovince to the west, and the Abitibi Subprovince to the east. The KSZ is approximately 500km long, extending from James Bay at its northeast end to the east shore of Lake Superior at its southwest end. Typically the KSZ is represented by high metamorphic grade granulite and amphibolite facies paragneiss, tonalitic gneisses and anorthosite-suite gneisses occurring along a moderate northwest dipping crustal scale thrust fault believed to have resulted from an early Proterozoic event (Percival and McGrath 1986).

The Wawa and Abitibi Subprovinces, which abut the KSZ, are volcano-plutonic terranes comprising low metamorphic grade metavolcanic-metasedimentary belts. They contain lithologically diverse metavolcanic rocks with various intrusive suites and to a lesser extent chemical and clastic metasedimentary rocks. The individual greenstone belts within the subprovinces have been intruded, deformed and truncated by felsic batholiths. The east trending Abitibi and Swayze greenstone belts of the Abitibi subprovince have historically been explored and mined for a variety of commodities; while the Wawa subprovince hosts the east-trending Wawa greenstone belt and the Mishibishu greenstone belt where much exploration and mining has occurred.

Several alkalic rocks such as carbonatite complexes along with lamprohyric dykes intruded along the KSZ, approximately 1022 to 1141 Ma ago. The carbonatite occurrences appear to display close spatial relationships with major northeast-striking shear zones. Proximal to the project area, on the northern side of the KSZ, three (3) such complexes are known to occur. These include the Borden Township carbonatite complex, the Nemegosenda Lake alkalic complex; and the Lackner Lake alkalic complex.

LOCAL GEOLOGY

The Borden Lake greenstone belt is a west trending belt of supracrustal rocks, approximately 3 km wide, that includes mafic to ultramafic gneiss, pillow basalt, felsic metavolcanic rocks, felsic porphyries and tonalites which are overlain by a +30 m thick suite of Timiskaming-aged clastic metasediments (Moser 1989, Moser 1994, Moser 2008, Percival 2008). The sediments comprise greywackes, arkose, arenite, quartz pebble conglomerate and polymictic cobble conglomerate, metamorphosed to upper amphibolite facies. Gneissic fabrics are evident and the rocks appear to have been affected by regional deformation. Several episodes of deformation are reflected in the structural imprint of the rocks, with the last deformation being related to the development of the KSZ. The Borden Lake belt can be traced continuously for 35 km to the east and is considered to be one of the youngest in the KSZ (Percival and McGrath, 1986; Burnstall et al., 1994; Percival and West, 1994; Heather et al., 1995). The East Limb project is considered to be located within the Borden Lake greenstone belt, along its eastern extension. Similar rock types are observed, with the additional presence of anorthosites.

PREVIOUS WORK

Minimal previous work has been completed in the area of the East Limb property. Keevil Mining Group explored the area in the mid 1960s, as part of their Project Ivanhoe 679. On the Group 27 – Sandy & Crockett townships property, assessment report 41O15NW0001 summarizes the results of geophysical surveys and diamond drilling that was completed. The property was staked to cover a strong AEM anomaly identified from a survey that was flown in 1964. One drill hole was completed which intersected granite and hornblende gneisses, with a narrow zone of disseminated pyrrhotite and scattered stringers of massive pyrrhotite accounting for the conductor. Thinly disseminated pyrite and chalcopyrite were also noted. Results indicated low to nil nickel and copper values, it was reported that one sample of the mineralized core assayed trace in nickel and 0.01% in copper.

A discretionary gold occurrence, MDI42B02SW00007 is also located in the property area. The occurrence is the Keevil Group 38 from work in the mid-1960s. Assessment report 42B02SW0003 details the work completed by Keevil which includes trenching. Rock types encountered included biotite quartz feldspar gneisses and hornblende quartz feldspar gneisses, containing horizons interbedded with either 10-25% magnetite and 30-60% pyrite (west grid) or 10-20% magnetite and 40-70% pyrite (east grid). Reportedly, grab samples did not return any values, however grab samples by the OGS taken in 1992 returned 0.0097% Cu and 0.0172% Zn.

On Probe's main Borden Gold project to the West, Probe completed a diamond drill program comprising eight holes and totaling 790m on claim number 4227868 in July 2010. An assessment report on the drilling was filed in November 2010 under work report W1060.02610. Results indicated that there is excellent potential to host a low-grade, bulk tonnage gold deposit on the property. Additional drilling in 2011 was filed under work report W1260.02025 in August 2012.

Probe also filed drilling completed on the East Limb project in December 2012 under transaction numbers W1260.02864 and W1260.02884. Six drill holes were completed for a total meterage of 1356m. The project name at that time was Borden East, however in January 2013 the property was named the East Limb project. A second phase program was completed in January and February 2013. The results of the first six holes of this program were filed in February 2013 under transaction number W1360.00280.

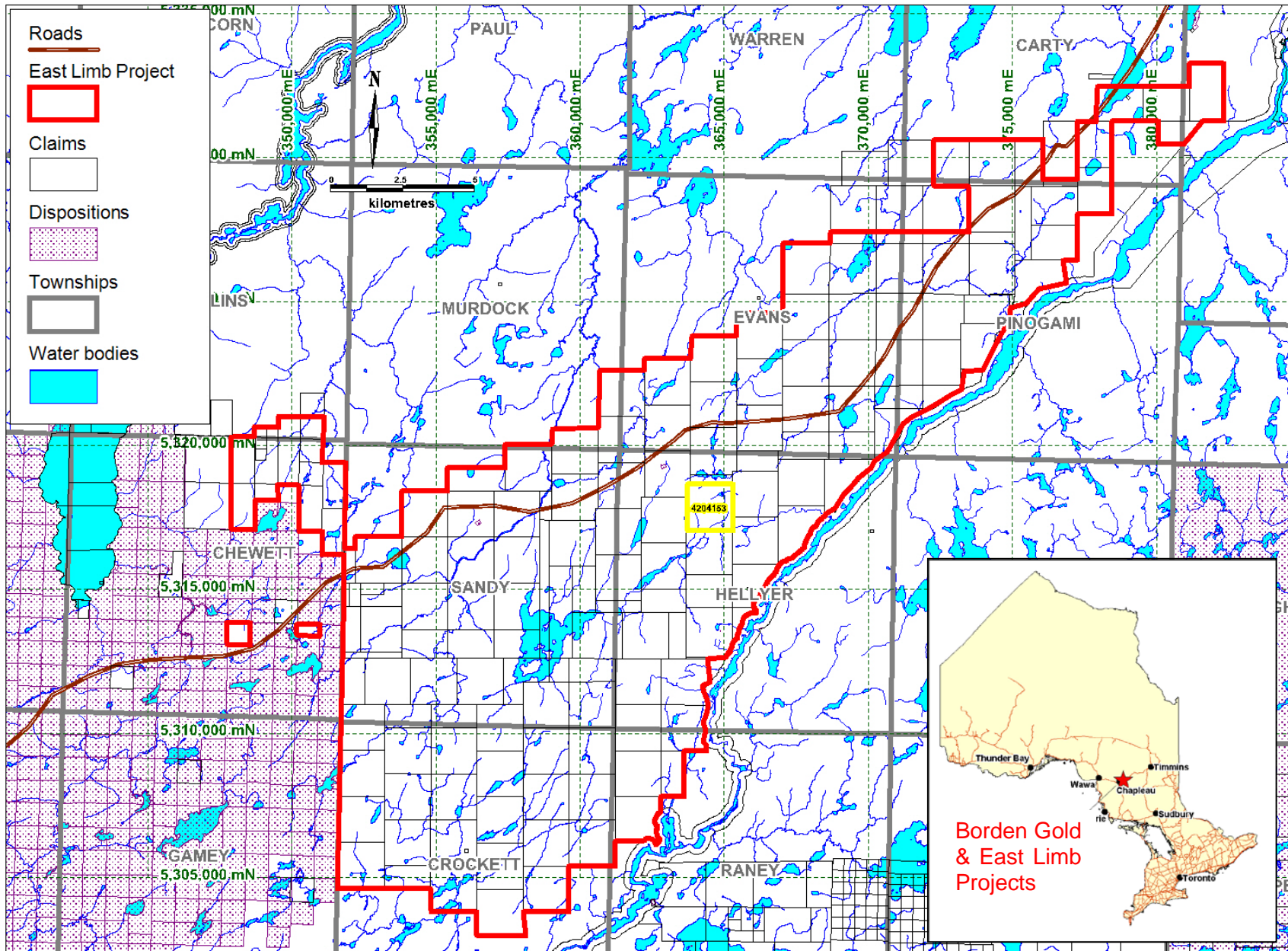


Figure 1- Location of the East Limb Project (claim subject of this report highlighted in yellow)

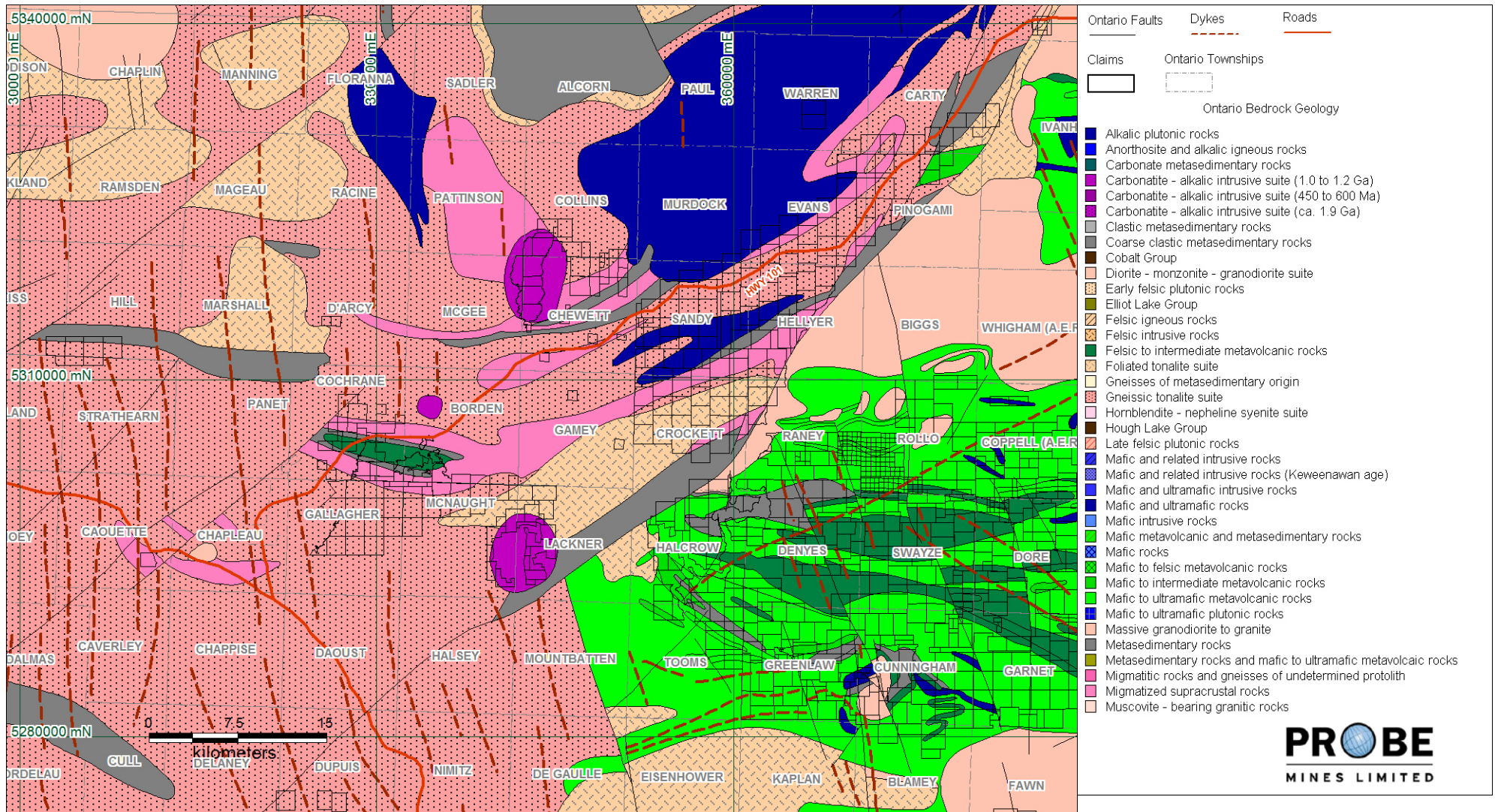


Figure 2 – General Geology of the Borden Gold Project and East Limb Project Areas

DIAMOND DRILLING

Between January 8th and February 12th 2013, Probe Mines Limited completed a diamond drilling program on the East Limb Project. Nine diamond drill holes were completed in total.

This report will detail three (3) of the drillholes, completed from January 31st until February 12th. A total of 636.2 m was drilled in drill holes EL13-13 to EL13-15. All 3 drill holes were located within claim 4204153.

Major Drilling (Bradley Brothers) was the drilling contractor. The program was overseen by David Palmer, with onsite management and logging by Craig Yuill; and section creation and report writing by Sharon Allan. One drill rig was used to complete all the holes.

The drill hole data is summarized in Table 2. Figure 3 illustrates the collar locations and hole traces. Appendix I illustrates the collar locations and hole traces at a scale of 1:5000.

Table 2 – Diamond drill hole data (NAD 83, Zone 17)

HoleID	Date Started	Date Completed	Azimuth	Depth (m)	Collar Dip	Easting	Northing	Elevation (m)
EL13-13	31/01/2013	02/02/2013	180	201	-50	365131	5317798	409.7469
EL13-14	02/02/2013	05/02/2013	180	252	-70	365131	5317798	409.7469
EL13-15	05/02/2013	11/02/2013	180	183.2	-50	365133	5317929	414.4781

SAMPLE PREPARATION AND ANALYSES

Sampling Interval Criteria

Sample intervals were identified based on changes in lithology, structure, alteration and mineralization. Generally, samples of 1 m were taken in longer sections of similarly mineralized rocks. However, sample size was reduced to as low as 0.4 m in areas of particular interest or where lithology and mineralization were distinct.

Sampling Methodology

The geologist identified and marked the beginning and the end of the sampling intervals. Upon completion of the logging and demarcating the sample intervals, technicians sawed the core in half with a diamond saw. One half of the core was bagged, tagged with a sample number and then sealed; the other half was put back in the core boxes and kept as a reference and check sample in the event that duplicate assays are required.

All core samples were recorded in drill interval batch sheets and in a sample chain of custody spreadsheet. For quality control (QC) purposes, each series of 40 samples contained a duplicate, blank and two standards (certified reference material). These QC materials were inserted into the sample batches by Probe personnel, prior to shipping to the laboratory.

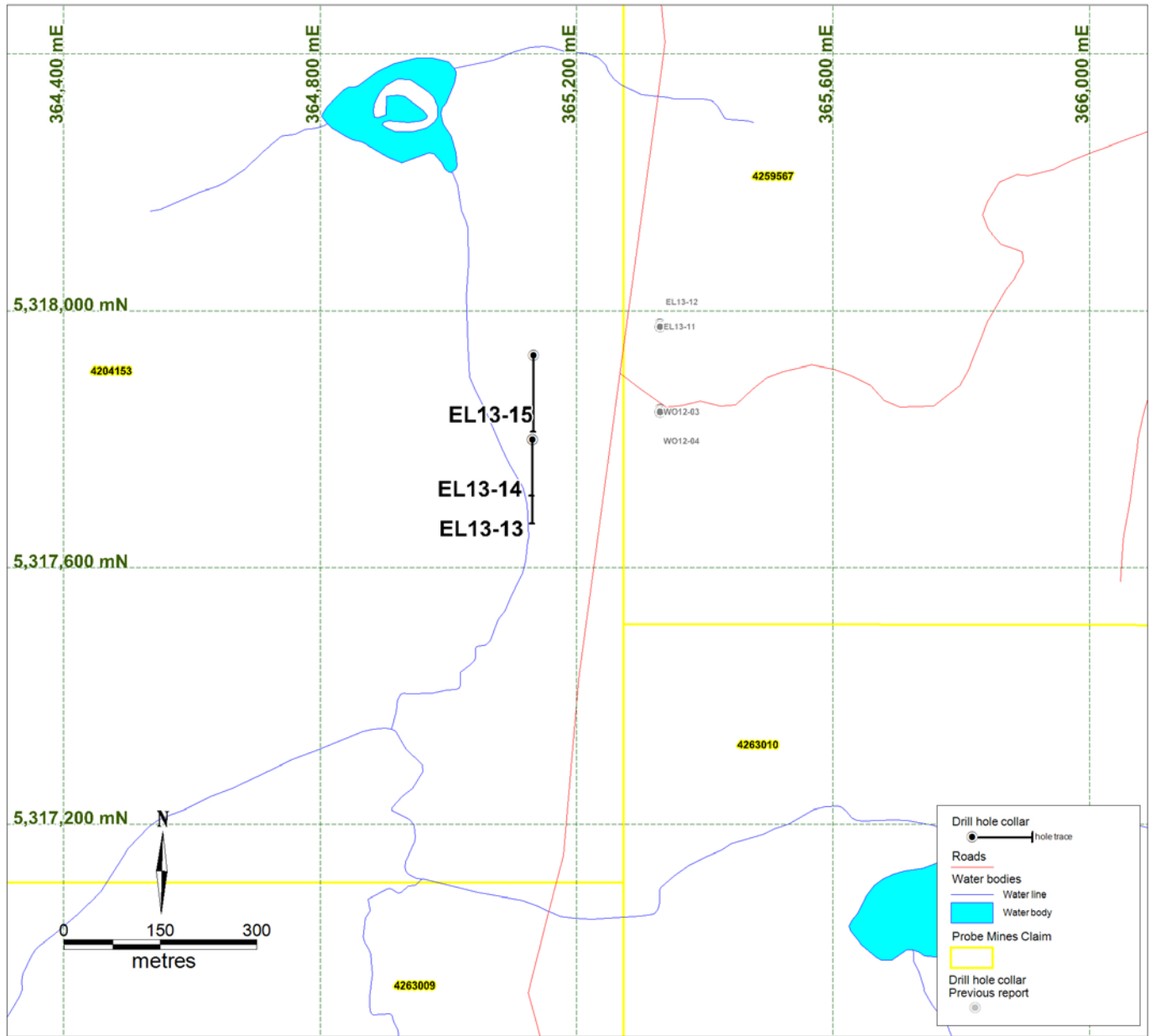


Figure 3 - Diamond Drill Hole Locations and Hole traces (Appendix I shows map at 1:5000 scale)

Samples from drillholes EL13-13 to EL13-15 were cut into samples following the geologist marking the intervals and completing the logging in February 2013. All samples were organized into batches with the QAQC samples, and were shipped to Activation Laboratories in Timmins for processing and analysis in February 2013. Results were received from Actlabs up until the middle of March 2013. All results were reviewed to ensure the batch passed the required QC protocol before compiling and entering the data into the master database.

Sample Preparation

Samples were prepared by drying, if necessary, then the entire sample was crushed to a nominal minus 10 mesh (1.7 mm), mechanically split (riffle) to obtain a representative sample and then pulverized to at least 95% minus 150 mesh (106 µm).

Description of Analyses

Fire Assay Gold (1A2)

In Fire Assay Fusion, 30 g of the pulverized rock sample is mixed with fire assay fluxes (borax, soda ash, silica, litharge) and with Ag added as a collector. After being placed in a fire clay crucible, the mixture is preheated at 850°C, intermediate to 950°C and finished at 1060°C, with the full process lasting approximately 60 minutes. The crucibles are removed from the assay furnace and the molten slag (lighter material) is carefully poured from the crucible into a mould, leaving a lead button at the base of the mould. The lead button is placed in a preheated cupel which absorbs the lead when cupelled at 950°C to recover the Ag (doré bead) + Au. With an AA Finish, the entire Ag doré bead is dissolved in aqua regia and the gold content is determined by Atomic Absorption (AA). This is an instrumental method of determining element concentration by introducing an element in its atomic form, to a light beam of appropriate wavelength causing the atom to absorb light – atomic absorption. The reduction in the intensity of the light beam directly correlates with the concentration of the elemental atomic species. Detection limits for Fire Assay with AA finish are 5 to 3000ppb Au (www.actlabs.com).

Aqua Regia ICP (1E2)

In the 1E2 Aqua Regia Analysis, 0.5 g of sample is digested with aqua regia for 2 hours at 95 ° C. The sample is cooled then diluted with deionized water. The samples are then analyzed using a Varian ICP for the 35 element suite. QC for the digestion is 15% for each batch, 2 method reagent blanks, 6 in-house controls, 8 sample duplicates and 5 certified reference materials. An additional 20% QC is performed as part of the instrumental analysis to ensure quality in the areas of instrumental drift. A series of USGS-geochemical standards are used as controls. This digestion is near total for base metals however will only be partial for silicates and oxides. Detection Limits for the 1E2 analysis are displayed in Table 3 (www.actlabs.com).

RESULTS

The Drill logs are presented in Appendix II and the drill hole cross sections in Appendix III. The sections are illustrated at scale of 1:1,000. Assay tables and certificates are listed in Appendix IV. The entire drill hole is typically sampled at 1m intervals, and given the number of samples per drill hole and therefore per rock unit logged, assay results are not included in the drill logs but as separate tables for ease and clarity. The corresponding rock type is listed in these tables as well as the meterage.

The drill program intersected mineralogically similar rock units to those present in the main Borden Gold Project area including Amphibolite, Felsic Gneiss and Amphibole gneiss. However there are differences in that the Amphibolite contains more garnet than is typically observed at Borden Gold and the

Amphibole gneiss contains more biotite than typically observed at Borden Gold. Additionally, more developed gneissic banding is observed.

Table 3 – Detection Limits for Aqua Regia 1E2

Element	Detection Limit	Upper Limit
Ag	0.2	100
Al*	0.01%	-
As*	3	10,000
B*	5	-
Ba*	1	-
Be*	1	-
Bi*	2	-
Ca*	0.01%	-
Cd	0.5	2,000
Co*	1	10,000
Cr*	2	-
Cu	1	10,000
Fe*	0.01%	-
K*	0.01%	-
La*	1	-
Mg*	0.01%	-
Mn*	1	100,000
Mo*	2	10,000

Element	Detection Limit	Upper Limit
Na*	0.001%	-
Ni*	1	10,000
P*	0.001%	-
Pb	2	5,000
S*	0.001%	20%
Sb*	5	-
Sc*	0.1	-
Sn*	5	-
Sr*	1	-
Te*	1	500
Ti*	0.01%	-
Tl*	2	-
V*	1	-
W*	1	-
Y*	1	-
Zn*	1	10,000
Zr*	1	-

* Element may only be partially extracted

The Felsic Gneiss unit observed in the core very closely resembles the Felsic Gneiss (S) unit at the Borden Gold Deposit, with similar mineralogies, textures and inferred sedimentary protoliths (S) denotes this). Most of the units recorded at East Limb do not have the suffixes S (sedimentary protolith) or G (granitic protolith) as the protolith is unclear and although many of them have similar mineralogies comprising quartz, feldspars, biotite and amphibole, they are generally coarser grained, especially the biotite and amphibole, and more equigranular. There is also better development of banding, including distinct bands of biotite and amphibole at East Limb, as opposed to those minerals being present in the matrix at Borden or in thinner bands.

The Amphibolite units observed at East Limb are coarser grained with equigranular crystals of green amphiboles (most likely hornblende), and typically have higher garnet concentrations than the amphibolites seen at the Borden Gold Deposit. In addition, the fine grained dark green-black "hanging wall" amphibolites of the Borden Gold Deposit that are generally accompanied by high sulfides are not observed in extensive amounts at East Limb.

Assays from the drillholes did not return anomalous gold.

RECOMMENDATIONS

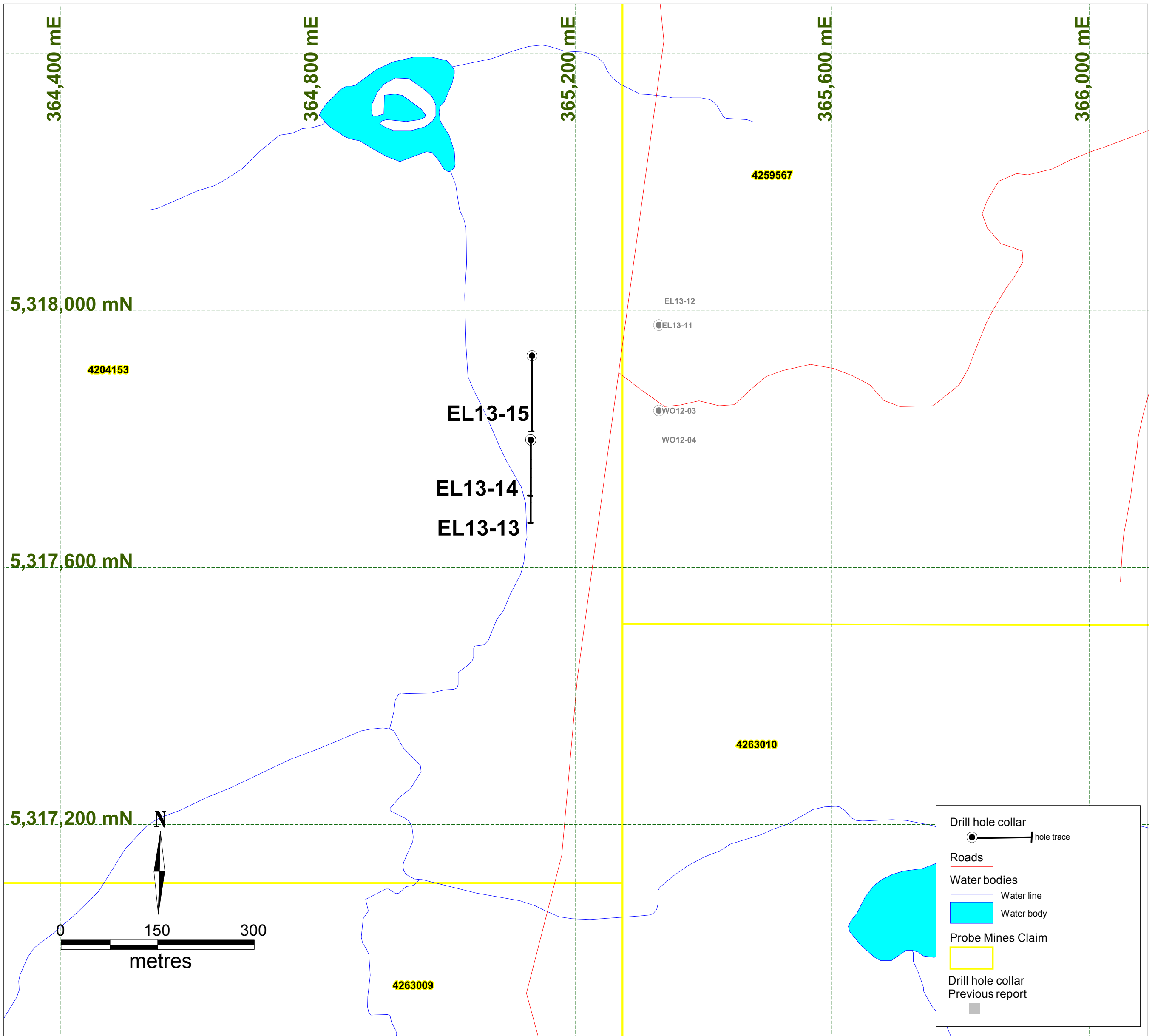
Drilling results indicate that the East Limb project has similar rock units to those present to at the main Borden Gold Project that hosts the Borden Gold Deposit. Further work is recommended to correlate these units with those in the main Borden Gold project area and could comprise soil sampling, ground geophysics, geological modelling and whole rock/trace element geochemistry.

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APPENDIX I

Large Scale Collar Location and Drill hole Trace Map (1:100)



APPENDIX II

Drill logs

Drilling Company Bradley Brothers	Core Size NQ	Collar Elevation (m) 410	Bearing of Hole from true North 180	Total Depth (m) 201	Dip of Hole At Collar 50	Location where core stored Chapleau Ont	Location of DDH (TWP, Lot, Con, LatLong) HELLYER
Date Hole Started 31/01/2013	Date Completed 02/02/2013	Date Logged Jan.31-Feb.2 2013	Logged By Craig Yuill	(m) degrees	(m) degrees	Property Name East Limb	Easting 365131
Exploration Co., Owner or Optionee Probe Mines Limited				(m) degrees	(m) degrees		Northing 5317798
				(m) degrees	(m) degrees		Datum NAD 83
							Zone 17

From	To	RockType	Colour	Grain Size	Texture	Description	Bio %	Gt %	Py %	Po %
0.0	8.8	Casing								
8.8	68.8	Biotite Amphibole Gneiss	Grey, green, white and pink	Medium-coarse grained	Moderately Well Foliated	Unit is comprised of bands medium-coarse grained amphibole and biotite in a felsic matrix intermittent with quartz and feldspar bands and granitic pegmatite clots. Localized sections of potassic alteration. 19.8m- 1-2% medium grained blebby pyrrhotite associated with a garnet rich felsic rich subsection of the unit. 48.8-51.5m- 3-5% medium grained blebby and net textured pyrrhotite. Unit is strongly magnetic where pyrrhotite is present and due to localized magnetite within cm-scale ultramafic dike intrusions.	10	3 to 5	Tr	1
68.8	91.7	Garnet Amphibolite	Dark green, black and pink	Medium-coarse grained	Moderately Well Foliated	Unit is comprised of medium-coarse grained garnet porphyroblasts in an amphibole and plagioclase matrix. Localized granitic and quartz pegmatitic sections. Sections of medium-coarse grained blebby and massive net-textured pyrrhotite (with minor pyrite) throughout the unit (68.8, 69, 74.7, 76, 77.9-78.7, 79.5, 83.1-83.5m.	3	7 to 10	<1	2 to 3
91.7	122.1	Biotite Amphibole Gneiss	Green grey and pink	Medium-coarse	Moderately Well Foliated	Unit is comprised of bands of medium-coarse grained amphibole and biotite in a felsic matrix intermittent granitic pegmatite clots.	10	0	Tr	Tr to <1
122.1	150.5	Diabase Dike	Black and white	Fine Grained	Massive	Numerous talc and serpentine covered fracture planes. Broken blocky sections.	0	0	0	0
150.5	201.0	Biotite Amphibole Gneiss	Grey green and white	Medium-coarse grained	Moderately Well Foliated	Unit is comprised of medium-coarse grained amphibole and biotite in a felsic matrix, intermittent with quartz and feldspar bands with granitic pegmatite clots. Localized 15-20 cm diabase dike intrusions.	10	5	Tr	Tr

Drilling Company Bradley Brothers	Core Size NQ	Collar Elevation (m) 410	Bearing of Hole from true North 180	Total Depth (m) 252	Dip of Hole At Collar 70	Location where core stored Chapleau Ont	Location of DDH (TWP, Lot, Con, Lat/Long) HELLYER
Date Hole Started 02/02/2013	Date Completed 05/02/2013	Date Logged Feb.2-6 2013	Logged By Craig Yuill	(m) degrees	(m) degrees	Property Name East Limb	Easting 365131
Exploration Co., Owner or Optionee Probe Mines Limited				(m) degrees	(m) degrees		Northing 5317798
				(m) degrees	(m) degrees		Datum NAD 83
							Zone 17

From	To	RockType	Colour	Grain Size	Texture	Description	Bio %	Gt %	Py %	Po %
0.0	8.3	Casing								
8.3	78.2	Biotite Amphibole Gneiss	Grey, green and white	Coarse Grained	Moderately Well Foliated	Unit is comprised of medium-coarse grained bands of amphibole and biotite in a felsic matrix intermittent with quartz and feldspar rich bands and granitic pegmatite sections. 38-38.2m - 3-5% fine-medium grained blebby pyrrhotite. 44.2-44.7, 46.9-47.3m- Diabase dike. 48-51m section of internece potassic alteration. 5-51.4m- broken blocky core and host rock gouge. Patchy potassic and sericitic and hematite alteration throughout the unit, often associated with quartz-carbonate veins.	15	5 to 10	Tr	<1
78.2	87.1	Garnet Amphibolite	Dark\Light green and pink	Medium Grained	Moderately Well Foliated	Unit is comprised of medium-coarse grained garnet porphyroblasts in an amphibolite matrix, intermittent with felsic rich bands and quartz veins. Intermixed sections of 3-5% net-textured pyrrhotite associated with quartz pegmatite and quartz veins.	5	5	Tr	1 to 2
87.1	234.2	Biotite Amphibole Gneiss	Grey, green and white	Medium-coarse grained	Moderately Well Foliated	Unit is comprised of medium-coarse grained amphibole and biotite a felsic matrix intermittent with felsic bands and granitic pegmatite sections in 89.7m. Slight increase in pyrite downhole with fine grained disseminated and blebby crystals dominantly in the bands of amphibole and biotite. 208-208.5, and 210.7-211.4m- Diabase dike.	10	3	<1	<1
234.2	252.0	Altered Biotite Amphibole Gneiss	Pink and green	Fine-medium grained	Brecciated	Unit was original a biotite amphibole gneiss the same as the overlying unit, that is now pervasively potassically altered, brecciated with small scale dikes intruding and healed faults. Pervasive quartz-spider veinlets.	2	0	Tr	Tr

Drilling Company Bradley Brothers	Core Size NQ	Collar Elevation (m) 414	Bearing of Hole from true North 180	Total Depth (m) 183	Dip of Hole At Collar 50	Location where core stored Chapleau Ont	Location of DDH (TWP, Lot, Con, LatLong) HELLYER
Date Hole Started 05/02/2013	Date Completed 11/02/2013	Date Logged Feb.10-12 2013	Logged By Craig Yuill	(m) degrees	(m) degrees	Property Name East Limb	Easting 365133
Exploration Co., Owner or Optionee Probe Mines Limited				(m) degrees	(m) degrees		Northing 5317929
				(m) degrees	(m) degrees		Datum NAD 83
							Zone 17

From	To	RockType	Colour	Grain Size	Texture	Description	Bio %	Gt %	Py %	Po %
0.0	6.0	Casing								
6.0	48.6	Biotite Amphibole Gneiss	Grey, green, white, and pink	Coarse Grained	Moderately Well Foliated	Unit is comprised of medium-coarse grained biotite and amphibole bands in a quartz and feldspar matrix, and intermittent with quartz and feldspar bands with intermixed granitic pegmatite clots. Patchy pyrite is associated with crystals of biotite and amphibole. Unit is non-magnetic.	10	0	Tr	Tr
48.6	63.9	Felsic Gneiss	Grey, white, and black	Medium Grained	Moderately Well Foliated	Unit is comprised of medium grained biotite and garnet porphyroblasts in a fine-medium grained felsic matrix. Localized patches of coarse grained amphibolite. Intermixed granitic pegmatite sections.	15 to 20	5	Tr	Tr
63.9	72.6	Felsic Gneiss	Pink	Fine Grained	Moderately Well Foliated	Pervasive potassically altered felsic gneiss, originally the same as the overlying felsic gneiss. Patchy quartz-carbonate veins. Intruding ultramafic lamprophyric dike 71.2-72.2m.	1	1	Tr	Tr
72.6	84.0	Felsic Gneiss	Green, grey, and White	Medium-coarse	Moderately Well Foliated	Unit is comprised of bands and patches of medium-coarse grained amphibole and garnet in a medium-coarse grained felsic matrix.	2	5	Tr	Tr
84.0	130.9	Garnet Amphibolite	Green, grey, white and pink	Medium-coarse grained	Moderately Well Foliated	Unit is comprised of medium grained amphibole and garnet in a plagioclase, and quartz matrix. Massive net-textured pyrrhotite at 85 and 86.5m. Blebby pyrite at 92.7m. 126.9-127.5m - Ultramafic lamprophyric dike.	3	10	<1	1
130.9	183.2	Felsic Gneiss	Grey, green, and pink	Medium-coarse grained	Moderately Well Foliated	Unit is comprised of medium-coarse grained amphibole and biotite bands in a felsic matrix with intermittent bands of quartz and feldspar. 135.6m - Coarse grained blebs of pyrrhotite over a 5 cm wide section, with patchy blebs of pyrite. Section is associated with a 10 cm wide section of a massive aggregate of fine grained garnet crystals. Localized quartz-carbonate veins and sections with potassic alteration. Localized sections grading into biotite amphibole gneiss.	5	5	<1	1

APPENDIX III

Drill Hole Cross Sections (1:1,000)

Legends

Lithology

- Casing
- Felsic Gneiss
- Garnet Biotite Felsic Gneiss
- Biotite Garnet Gneiss
- Amphibolite
- Felsic Gneiss (S)
- Biotite Amphibole Gneiss
- Garnet Amphibolite
- UMLAMP Dike
- Diabase Dike
- Altered Biotite Amphibole Gneiss
- Granitic Gneiss

Histogram Gold (g/t)

- 0 - 0.3
- 0.3 - 1
- 1 - 1000

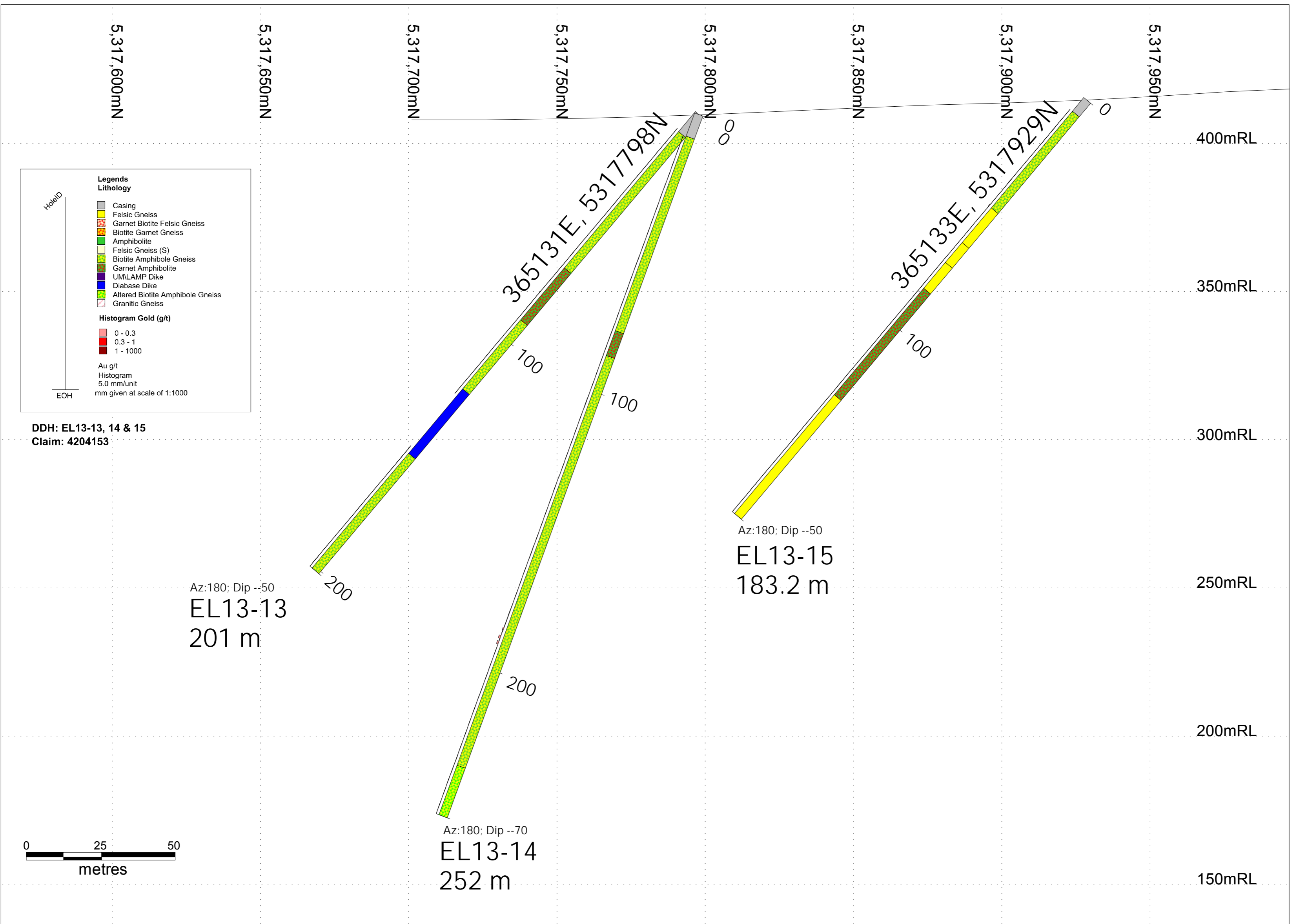
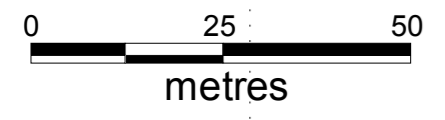
Au g/t
Histogram
5.0 mm/unit
mm given at scale of 1:1000

DDH: EL13-13, 14 & 15
Claim: 4204153

Az:180; Dip --50
EL13-13
201 m

Az:180; Dip --50
EL13-15
183.2 m

Az:180; Dip --70
EL13-14
252 m



APPENDIX IV
Drill Hole Assays
Table & Certificates

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-13	8.2	9	A15020	A13-01199	0.8	Biotite Amphibole Gneiss	7	0.1	0.1	34	569	1
EL13-13	9	10	A15021	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	56	624	1
EL13-13	10	11	A15022	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.2	73	689	1
EL13-13	11	12	A15023	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	598	1
EL13-13	12	13	A15024	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	45	682	1
EL13-13	13	14	A15025	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	50	670	1
EL13-13	14	15	A15026	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	57	680	1
EL13-13	15	16	A15027	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	64	839	1
EL13-13	16	17	A15028	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	48	714	1
EL13-13	17	18	A15029	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	80	802	1
EL13-13	18	19	A15030	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.3	24	695	1
EL13-13	19	20	A15031	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	92	694	1
EL13-13	20	21	A15032	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	52	684	1
EL13-13	21	22	A15033	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	28	542	1
EL13-13	22	23	A15034	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	58	689	1
EL13-13	23	24	A15035	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	57	686	1
EL13-13	24	25	A15036	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	612	1
EL13-13	25	26	A15037	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	29	426	1
EL13-13	26	27	A15038	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	14	323	1
EL13-13	27	28	A15039	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	250	1
EL13-13	28	29	A15040	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	14	293	1
EL13-13	29	30	A15041	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	9	235	1
EL13-13	30	31	A15042	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	11	234	1
EL13-13	31	32	A15043	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	13	433	1
EL13-13	32	33	A15044	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	9	358	1
EL13-13	33	34	A15045	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	8	304	1
EL13-13	34	35	A15046	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	14	477	1
EL13-13	35	36	A15047	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	12	370	1
EL13-13	36	37	A15048	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.3	12	411	1
EL13-13	37	38	A15049	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	3	209	1
EL13-13	38	39	A15050	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.2	6	520	1
EL13-13	39	40	A15051	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	3	361	1
EL13-13	40	41	A15052	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.3	0.1	72	830	1
EL13-13	41	42	A15053	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.2	0.1	70	683	1
EL13-13	42	43	A15054	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	39	642	1
EL13-13	43	44	A15055	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	788	1
EL13-13	44	45	A15056	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	33	701	1
EL13-13	45	46	A15057	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	639	1
EL13-13	46	47	A15058	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.4	1.8	101	682	2
EL13-13	47	48	A15059	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	24	631	1
EL13-13	48	49	A15060	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	14	678	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-13	8.2	9	A15020	26	1	60	2.65	1.5	2.5	223	0.5	1	2.45	17
EL13-13	9	10	A15021	44	1	61	1.89	1.5	2.5	216	0.5	1	2.3	17
EL13-13	10	11	A15022	36	1	62	2.32	1.5	2.5	165	0.5	1	2.46	20
EL13-13	11	12	A15023	26	2	63	2.05	4	2.5	214	0.5	1	2.06	16
EL13-13	12	13	A15024	40	4	73	2.15	1.5	2.5	188	0.5	1	2.22	19
EL13-13	13	14	A15025	29	2	72	2.07	1.5	2.5	247	0.5	1	1.9	17
EL13-13	14	15	A15026	33	1	69	2.27	1.5	2.5	159	0.5	1	2.34	20
EL13-13	15	16	A15027	34	1	63	2.32	1.5	2.5	119	0.5	1	2.73	21
EL13-13	16	17	A15028	30	1	61	2.15	1.5	2.5	292	0.5	1	1.93	19
EL13-13	17	18	A15029	52	3	62	2.29	1.5	2.5	192	0.5	1	2.51	21
EL13-13	18	19	A15030	36	1	47	2.22	1.5	2.5	130	0.5	1	2.53	18
EL13-13	19	20	A15031	34	9	66	2.33	1.5	2.5	159	0.5	1	3.04	18
EL13-13	20	21	A15032	61	1	56	2.21	1.5	2.5	220	0.5	1	2.16	22
EL13-13	21	22	A15033	27	1	57	1.95	1.5	2.5	272	0.5	1	1.58	14
EL13-13	22	23	A15034	30	1	48	1.78	1.5	2.5	197	0.5	1	1.65	13
EL13-13	23	24	A15035	33	1	62	2.03	1.5	2.5	282	0.5	1	1.9	17
EL13-13	24	25	A15036	32	1	59	2.08	1.5	2.5	256	0.5	1	2.03	18
EL13-13	25	26	A15037	29	3	50	1.67	1.5	2.5	259	0.5	1	1.62	13
EL13-13	26	27	A15038	27	1	49	1.59	1.5	2.5	366	0.5	1	1.11	10
EL13-13	27	28	A15039	11	1	39	1.2	5	2.5	289	0.5	1	0.87	8
EL13-13	28	29	A15040	11	1	42	1.39	1.5	2.5	309	0.5	1	0.89	8
EL13-13	29	30	A15041	20	1	36	1.19	1.5	2.5	246	0.5	1	1.01	7
EL13-13	30	31	A15042	12	1	38	1.34	1.5	2.5	291	0.5	1	0.72	6
EL13-13	31	32	A15043	26	2	53	1.59	1.5	2.5	295	0.5	1	1.28	10
EL13-13	32	33	A15044	48	2	43	1.41	1.5	2.5	200	0.5	1	1.33	9
EL13-13	33	34	A15045	26	1	50	1.55	1.5	2.5	242	0.5	1	1.18	7
EL13-13	34	35	A15046	29	3	50	1.61	1.5	2.5	176	0.5	1	2.45	8
EL13-13	35	36	A15047	27	1	41	1.62	1.5	11	120	0.5	1	1.99	7
EL13-13	36	37	A15048	36	1	53	1.95	1.5	11	252	0.5	1	1.59	13
EL13-13	37	38	A15049	18	1	35	1.39	1.5	9	234	0.5	1	0.99	7
EL13-13	38	39	A15050	51	1	63	1.82	1.5	2.5	199	0.5	1	1.84	9
EL13-13	39	40	A15051	35	1	45	1.69	1.5	2.5	181	0.5	1	1.79	6
EL13-13	40	41	A15052	34	1	56	2.06	1.5	2.5	65	0.5	1	2.82	29
EL13-13	41	42	A15053	48	4	61	2.1	1.5	2.5	52	0.5	1	2.27	33
EL13-13	42	43	A15054	29	4	55	1.82	1.5	2.5	257	0.5	1	1.7	16
EL13-13	43	44	A15055	40	1	66	2.48	1.5	2.5	125	0.5	1	2.89	22
EL13-13	44	45	A15056	38	1	58	2.01	1.5	2.5	209	0.5	1	2.18	15
EL13-13	45	46	A15057	36	5	71	1.91	1.5	2.5	128	0.5	1	2.9	14
EL13-13	46	47	A15058	64	66	600	2.14	1.5	2.5	137	0.5	1	3	26
EL13-13	47	48	A15059	58	1	36	2.1	1.5	2.5	112	0.5	1	3.34	26
EL13-13	48	49	A15060	41	1	54	2.1	1.5	2.5	162	0.5	1	3.22	20

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-13	8.2	9	A15020	34	4.23	7	12	0.64	1.41	0.349	0.062	2.5	12.4	2.5
EL13-13	9	10	A15021	42	3.86	6	14	0.59	1.32	0.242	0.09	2.5	9.9	2.5
EL13-13	10	11	A15022	46	4.86	7	13	0.54	1.53	0.378	0.068	2.5	15.6	2.5
EL13-13	11	12	A15023	40	4.13	7	20	0.6	1.34	0.294	0.058	2.5	13.4	2.5
EL13-13	12	13	A15024	51	4.35	7	13	0.56	1.4	0.321	0.067	2.5	15	2.5
EL13-13	13	14	A15025	32	4.06	7	14	0.7	1.3	0.323	0.066	2.5	13.1	2.5
EL13-13	14	15	A15026	49	4.99	8	13	0.62	1.49	0.362	0.065	2.5	16.3	2.5
EL13-13	15	16	A15027	50	5.3	7	15	0.48	1.47	0.344	0.073	2.5	15.4	2.5
EL13-13	16	17	A15028	38	4.15	7	22	0.73	1.24	0.287	0.074	2.5	12.8	2.5
EL13-13	17	18	A15029	101	4.82	7	19	0.56	1.5	0.313	0.064	2.5	13.1	2.5
EL13-13	18	19	A15030	55	5.2	7	11	0.43	1.74	0.289	0.064	2.5	16.7	2.5
EL13-13	19	20	A15031	39	3.63	6	20	0.41	0.82	0.375	0.057	2.5	7.5	2.5
EL13-13	20	21	A15032	111	3.93	6	11	0.66	1.34	0.375	0.026	2.5	14.3	2.5
EL13-13	21	22	A15033	54	3.39	6	18	0.76	1.14	0.297	0.069	2.5	8.6	2.5
EL13-13	22	23	A15034	47	3.4	5	20	0.54	0.95	0.298	0.063	2.5	8.6	2.5
EL13-13	23	24	A15035	51	4.36	7	20	0.67	1.28	0.304	0.067	2.5	12	2.5
EL13-13	24	25	A15036	45	4.34	7	15	0.65	1.39	0.371	0.059	2.5	13.5	2.5
EL13-13	25	26	A15037	65	2.99	6	9	0.56	1.23	0.261	0.041	2.5	8.4	2.5
EL13-13	26	27	A15038	57	2.53	6	15	0.71	1.12	0.271	0.051	2.5	6.5	2.5
EL13-13	27	28	A15039	13	2.11	4	21	0.54	0.69	0.233	0.042	2.5	4.7	2.5
EL13-13	28	29	A15040	15	2.42	5	26	0.6	0.8	0.266	0.04	2.5	5.4	2.5
EL13-13	29	30	A15041	22	1.88	4	30	0.5	0.82	0.198	0.06	2.5	4	2.5
EL13-13	30	31	A15042	13	2.01	4	19	0.6	0.69	0.243	0.036	2.5	3.8	2.5
EL13-13	31	32	A15043	46	2.75	5	14	0.7	1.12	0.276	0.049	2.5	6.7	2.5
EL13-13	32	33	A15044	227	2.34	5	9	0.53	1.21	0.249	0.034	2.5	5.3	2.5
EL13-13	33	34	A15045	44	2.44	5	8	0.65	1.02	0.269	0.037	2.5	5.9	2.5
EL13-13	34	35	A15046	48	3.01	6	14	0.58	1.23	0.221	0.053	2.5	10.1	2.5
EL13-13	35	36	A15047	42	2.64	6	13	0.38	1.27	0.199	0.047	2.5	7.5	2.5
EL13-13	36	37	A15048	45	3.16	7	11	0.69	1.39	0.291	0.047	2.5	9.7	2.5
EL13-13	37	38	A15049	24	1.98	5	9	0.58	0.94	0.194	0.047	2.5	3.5	2.5
EL13-13	38	39	A15050	69	3.32	7	16	0.65	1.47	0.271	0.058	2.5	11.1	2.5
EL13-13	39	40	A15051	52	2.86	7	12	0.47	1.32	0.228	0.05	2.5	8.6	2.5
EL13-13	40	41	A15052	19	7.28	7	12	0.4	1.34	0.3	0.058	2.5	15.8	2.5
EL13-13	41	42	A15053	50	6.61	8	35	0.57	1.41	0.297	0.075	2.5	15.9	2.5
EL13-13	42	43	A15054	47	3.83	7	16	0.63	1.14	0.26	0.068	2.5	11.3	2.5
EL13-13	43	44	A15055	59	5.78	8	11	0.51	1.85	0.438	0.054	2.5	20.9	2.5
EL13-13	44	45	A15056	65	4.27	7	16	0.54	1.5	0.275	0.06	2.5	14.8	2.5
EL13-13	45	46	A15057	61	4.17	7	25	0.4	1.72	0.292	0.099	2.5	14.1	2.5
EL13-13	46	47	A15058	88	5.69	8	48	0.5	2.03	0.289	0.091	2.5	15.9	2.5
EL13-13	47	48	A15059	87	4.19	7	10	0.38	2.28	0.267	0.036	2.5	14.7	2.5
EL13-13	48	49	A15060	52	4.65	8	20	0.38	2.31	0.242	0.074	2.5	14.6	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-13	8.2	9	A15020	30	0.5	1	0.27	103	0.5	11	4	0.055
EL13-13	9	10	A15021	54	1	1	0.22	75	0.5	12	4	0.089
EL13-13	10	11	A15022	23	3	1	0.29	130	0.5	13	6	0.132
EL13-13	11	12	A15023	21	2	1	0.27	114	0.5	11	4	0.089
EL13-13	12	13	A15024	20	1	1	0.28	120	0.5	14	5	0.131
EL13-13	13	14	A15025	20	2	1	0.29	110	0.5	12	5	0.137
EL13-13	14	15	A15026	19	1	1	0.3	134	0.5	14	5	0.121
EL13-13	15	16	A15027	21	2	1	0.29	125	0.5	15	5	0.132
EL13-13	16	17	A15028	25	1	1	0.29	115	0.5	14	4	0.136
EL13-13	17	18	A15029	25	0.5	1	0.28	110	0.5	13	6	0.349
EL13-13	18	19	A15030	34	0.5	1	0.23	119	0.5	13	5	0.099
EL13-13	19	20	A15031	65	0.5	1	0.24	71	0.5	10	6	0.656
EL13-13	20	21	A15032	24	1	1	0.31	117	0.5	11	6	0.382
EL13-13	21	22	A15033	26	0.5	1	0.26	80	0.5	9	4	0.162
EL13-13	22	23	A15034	27	2	1	0.22	69	0.5	10	4	0.297
EL13-13	23	24	A15035	24	2	1	0.28	102	0.5	11	5	0.261
EL13-13	24	25	A15036	27	0.5	1	0.31	110	0.5	11	5	0.144
EL13-13	25	26	A15037	27	0.5	1	0.21	70	0.5	7	4	0.093
EL13-13	26	27	A15038	35	1	1	0.23	54	0.5	6	4	0.045
EL13-13	27	28	A15039	34	0.5	1	0.19	42	0.5	5	3	0.054
EL13-13	28	29	A15040	39	1	1	0.22	47	0.5	5	4	0.04
EL13-13	29	30	A15041	31	1	1	0.17	37	0.5	4	3	0.028
EL13-13	30	31	A15042	33	1	1	0.17	37	0.5	4	3	0.042
EL13-13	31	32	A15043	32	0.5	1	0.24	57	0.5	7	4	0.053
EL13-13	32	33	A15044	28	0.5	1	0.2	51	0.5	4	4	0.072
EL13-13	33	34	A15045	31	1	1	0.25	57	0.5	5	4	0.053
EL13-13	34	35	A15046	48	0.5	1	0.2	78	0.5	10	6	0.09
EL13-13	35	36	A15047	35	0.5	1	0.21	66	0.5	9	5	0.085
EL13-13	36	37	A15048	41	2	1	0.27	74	0.5	8	4	0.082
EL13-13	37	38	A15049	32	2	1	0.21	41	0.5	3	3	0.041
EL13-13	38	39	A15050	30	3	1	0.26	69	0.5	10	5	0.073
EL13-13	39	40	A15051	31	2	1	0.22	61	0.5	8	4	0.036
EL13-13	40	41	A15052	27	0.5	1	0.29	142	1	15	7	1.45
EL13-13	41	42	A15053	28	3	1	0.29	129	1	14	7	1.61
EL13-13	42	43	A15054	24	1	1	0.24	90	0.5	12	4	0.238
EL13-13	43	44	A15055	24	0.5	1	0.32	158	1	14	6	0.127
EL13-13	44	45	A15056	24	4	1	0.28	117	0.5	13	5	0.102
EL13-13	45	46	A15057	76	3	1	0.39	112	0.5	15	18	0.136
EL13-13	46	47	A15058	64	2	1	0.42	136	1	15	33	0.971
EL13-13	47	48	A15059	33	0.5	1	0.22	105	0.5	10	7	0.156
EL13-13	48	49	A15060	51	3	1	0.27	130	0.5	13	7	0.118

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-13	49	50	A15061	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	414	1
EL13-13	50	51	A15062	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.3	0.1	114	667	1
EL13-13	51	52	A15063	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.5	0.1	237	559	1
EL13-13	52	53	A15064	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	15	636	1
EL13-13	53	54	A15065	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.2	0.1	118	428	1
EL13-13	54	55	A15066	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	19	486	1
EL13-13	55	56	A15067	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.2	0.1	69	753	1
EL13-13	56	57	A15068	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	16	403	1
EL13-13	57	58	A15069	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	50	461	1
EL13-13	58	59	A15070	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	45	527	1
EL13-13	59	60	A15071	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	25	274	1
EL13-13	60	61	A15072	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	29	384	1
EL13-13	61	62	A15073	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	31	392	1
EL13-13	62	63	A15074	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	307	1
EL13-13	63	64	A15075	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	24	299	1
EL13-13	64	65	A15076	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	21	302	1
EL13-13	65	66	A15077	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	26	316	1
EL13-13	66	67	A15078	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	82	430	1
EL13-13	67	68	A15079	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	13	334	1
EL13-13	68	68.8	A15080	A13-01199	0.8	Biotite Amphibole Gneiss	2.5	0.1	0.1	32	298	1
EL13-13	68.8	70	A15081	A13-01199	1.2	Garnet Amphibolite	2.5	0.5	0.1	414	833	1
EL13-13	70	71	A15082	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	72	718	1
EL13-13	71	72	A15083	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	59	642	1
EL13-13	72	73	A15084	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	46	598	1
EL13-13	73	74	A15085	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	31	674	1
EL13-13	74	75	A15086	A13-01199	1	Garnet Amphibolite	2.5	0.3	0.1	181	627	1
EL13-13	75	76	A15087	A13-01199	1	Garnet Amphibolite	2.5	0.3	0.1	202	743	1
EL13-13	76	77	A15088	A13-01199	1	Garnet Amphibolite	2.5	0.2	0.1	77	750	1
EL13-13	77	78	A15089	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	89	690	1
EL13-13	78	79	A15090	A13-01199	1	Garnet Amphibolite	2.5	0.7	0.3	515	654	1
EL13-13	79	80	A15091	A13-01199	1	Garnet Amphibolite	2.5	0.4	0.1	202	604	1
EL13-13	80	81	A15092	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	71	588	1
EL13-13	81	82	A15093	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	110	688	1
EL13-13	82	83	A15094	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	51	814	1
EL13-13	83	84	A15095	A13-01199	1	Garnet Amphibolite	2.5	0.4	0.1	283	740	1
EL13-13	84	85	A15096	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	70	873	1
EL13-13	85	86	A15097	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	35	797	1
EL13-13	86	87	A15098	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	111	855	1
EL13-13	87	88	A15099	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	140	679	1
EL13-13	88	89	A15100	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	39	634	1
EL13-13	89	90	A15101	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	41	760	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-13	49	50	A15061	38	6	51	1.75	1.5	2.5	301	0.5	1	2.34	12
EL13-13	50	51	A15062	43	1	62	2.05	1.5	2.5	60	0.5	1	3.03	26
EL13-13	51	52	A15063	65	5	53	1.65	1.5	2.5	42	0.5	1	2.32	36
EL13-13	52	53	A15064	38	3	61	1.99	1.5	2.5	217	0.5	1	2.59	17
EL13-13	53	54	A15065	288	1	44	1.84	1.5	2.5	446	0.5	1	3.21	36
EL13-13	54	55	A15066	43	1	66	1.93	1.5	2.5	340	0.5	1	1.88	13
EL13-13	55	56	A15067	268	1	49	1.33	1.5	2.5	312	1	1	4.5	32
EL13-13	56	57	A15068	53	4	64	1.32	4	2.5	260	2	1	2.29	10
EL13-13	57	58	A15069	52	5	38	1.19	3	2.5	276	0.5	1	3.45	16
EL13-13	58	59	A15070	69	12	64	1.12	5	2.5	280	1	1	3.56	19
EL13-13	59	60	A15071	26	7	55	1.38	1.5	2.5	297	0.5	1	1.14	9
EL13-13	60	61	A15072	25	1	44	1.43	1.5	2.5	278	0.5	1	1.45	11
EL13-13	61	62	A15073	27	2	70	1.27	1.5	2.5	184	0.5	1	2.24	12
EL13-13	62	63	A15074	25	3	37	1.33	1.5	2.5	219	0.5	1	1.44	10
EL13-13	63	64	A15075	21	4	48	1.39	1.5	2.5	293	0.5	1	0.97	10
EL13-13	64	65	A15076	29	3	37	1.33	1.5	2.5	269	0.5	1	1.23	10
EL13-13	65	66	A15077	49	3	42	1.32	1.5	2.5	222	0.5	1	1.34	11
EL13-13	66	67	A15078	55	5	76	1.57	1.5	2.5	269	0.5	1	1.89	15
EL13-13	67	68	A15079	46	2	48	1.41	1.5	2.5	361	0.5	1	1.27	11
EL13-13	68	68.8	A15080	26	3	35	1.22	1.5	2.5	157	0.5	1	1.51	11
EL13-13	68.8	70	A15081	74	1	69	1.82	1.5	2.5	46	0.5	1	2.78	44
EL13-13	70	71	A15082	44	1	67	2.15	1.5	2.5	97	0.5	1	2.73	25
EL13-13	71	72	A15083	39	1	70	1.93	1.5	2.5	199	0.5	1	2.21	20
EL13-13	72	73	A15084	44	1	65	2.16	1.5	2.5	121	0.5	1	2.54	21
EL13-13	73	74	A15085	46	1	62	1.98	1.5	2.5	85	0.5	1	2.96	22
EL13-13	74	75	A15086	59	3	65	1.67	1.5	2.5	47	0.5	1	2.48	29
EL13-13	75	76	A15087	77	1	78	2.09	1.5	2.5	60	0.5	1	2.82	32
EL13-13	76	77	A15088	59	1	74	2.37	1.5	2.5	83	0.5	1	2.57	29
EL13-13	77	78	A15089	63	1	65	2.31	1.5	2.5	73	0.5	1	2.61	38
EL13-13	78	79	A15090	57	1	66	1.43	1.5	2.5	41	0.5	1	2.11	41
EL13-13	79	80	A15091	58	1	63	1.51	1.5	2.5	45	0.5	1	2.09	28
EL13-13	80	81	A15092	29	1	62	1.77	1.5	2.5	143	0.5	1	1.77	15
EL13-13	81	82	A15093	59	1	63	2.22	1.5	2.5	87	0.5	1	2.59	26
EL13-13	82	83	A15094	183	1	46	2.03	1.5	2.5	565	0.5	1	7.59	29
EL13-13	83	84	A15095	73	1	58	1.9	1.5	2.5	52	0.5	1	2.6	48
EL13-13	84	85	A15096	56	1	50	2.24	1.5	2.5	77	0.5	1	3.17	24
EL13-13	85	86	A15097	45	1	63	2.33	1.5	2.5	176	0.5	1	2.67	21
EL13-13	86	87	A15098	39	1	75	2.51	1.5	2.5	88	0.5	1	2.65	21
EL13-13	87	88	A15099	49	2	69	2.21	1.5	2.5	54	0.5	1	2.42	29
EL13-13	88	89	A15100	29	1	62	2.02	1.5	2.5	193	0.5	1	2.35	18
EL13-13	89	90	A15101	37	1	67	2.41	1.5	2.5	254	0.5	1	2.83	24

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-13	49	50	A15061	70	3.73	7	58	0.63	1.69	0.243	0.084	2.5	9.8	2.5
EL13-13	50	51	A15062	61	7.01	8	49	0.53	1.78	0.283	0.069	2.5	14.9	2.5
EL13-13	51	52	A15063	56	9.58	6	59	0.34	1.26	0.304	0.053	2.5	13.4	2.5
EL13-13	52	53	A15064	84	4.43	7	30	0.66	1.57	0.369	0.041	2.5	14.7	2.5
EL13-13	53	54	A15065	232	5.35	7	38	1.2	3.58	0.374	0.117	2.5	8.2	2.5
EL13-13	54	55	A15066	62	3.57	7	14	0.89	1.54	0.333	0.045	2.5	11.5	2.5
EL13-13	55	56	A15067	315	3.87	6	43	0.93	2.79	0.271	0.169	2.5	5.9	2.5
EL13-13	56	57	A15068	97	2.54	4	26	0.58	1.32	0.291	0.049	2.5	6.9	2.5
EL13-13	57	58	A15069	47	2.7	5	38	0.56	1.42	0.25	0.172	2.5	4.5	2.5
EL13-13	58	59	A15070	47	2.53	3	33	0.44	1.62	0.254	0.065	2.5	6.3	2.5
EL13-13	59	60	A15071	39	2.23	5	14	0.72	0.98	0.251	0.039	2.5	5	2.5
EL13-13	60	61	A15072	36	2.82	5	15	0.62	1.1	0.285	0.049	2.5	7	2.5
EL13-13	61	62	A15073	36	2.53	3	17	0.39	1.1	0.276	0.046	2.5	7.6	2.5
EL13-13	62	63	A15074	41	2.45	5	22	0.47	1.06	0.251	0.041	2.5	7.1	2.5
EL13-13	63	64	A15075	38	2.43	5	14	0.63	1.03	0.25	0.034	2.5	6	2.5
EL13-13	64	65	A15076	36	2.44	5	20	0.59	1.1	0.223	0.039	2.5	5.8	2.5
EL13-13	65	66	A15077	101	2.36	4	13	0.53	1.26	0.239	0.04	2.5	5.6	2.5
EL13-13	66	67	A15078	60	3.46	5	18	0.62	1.42	0.287	0.058	2.5	9.1	2.5
EL13-13	67	68	A15079	85	2.58	4	15	0.75	1.24	0.28	0.043	2.5	6	2.5
EL13-13	68	68.8	A15080	25	2.71	3	13	0.43	0.69	0.262	0.033	2.5	4.7	2.5
EL13-13	68.8	70	A15081	64	8.51	5	6	0.29	1.38	0.334	0.04	2.5	13.7	2.5
EL13-13	70	71	A15082	52	5.86	7	14	0.45	1.54	0.367	0.067	2.5	16.8	2.5
EL13-13	71	72	A15083	44	4.41	6	21	0.52	1.36	0.282	0.086	2.5	13.5	2.5
EL13-13	72	73	A15084	59	4.53	7	8	0.41	1.67	0.418	0.048	2.5	16.4	2.5
EL13-13	73	74	A15085	48	5.04	6	8	0.39	1.7	0.392	0.065	2.5	16.9	2.5
EL13-13	74	75	A15086	43	7.7	5	8	0.33	1.26	0.288	0.055	2.5	12.5	2.5
EL13-13	75	76	A15087	103	7.53	6	8	0.34	1.68	0.385	0.032	2.5	16.8	2.5
EL13-13	76	77	A15088	57	6.91	7	9	0.4	1.85	0.403	0.051	2.5	17.6	2.5
EL13-13	77	78	A15089	56	7.05	6	12	0.34	1.74	0.419	0.051	2.5	17.5	2.5
EL13-13	78	79	A15090	33	8.58	5	29	0.23	0.98	0.266	0.063	2.5	13.1	2.5
EL13-13	79	80	A15091	68	7.11	5	7	0.28	1.29	0.296	0.045	2.5	14.4	2.5
EL13-13	80	81	A15092	64	4.64	6	13	0.55	1.32	0.3	0.047	2.5	12.4	2.5
EL13-13	81	82	A15093	83	6.33	6	11	0.46	1.78	0.408	0.046	2.5	17.5	2.5
EL13-13	82	83	A15094	142	4.65	6	37	1.07	3.6	0.335	0.149	2.5	12	2.5
EL13-13	83	84	A15095	73	8.29	6	7	0.31	1.36	0.327	0.045	2.5	13.9	2.5
EL13-13	84	85	A15096	71	5.07	6	22	0.26	1.43	0.385	0.045	2.5	13.9	2.5
EL13-13	85	86	A15097	53	4.81	7	14	0.5	1.43	0.333	0.061	2.5	16.1	2.5
EL13-13	86	87	A15098	61	5.98	8	28	0.72	1.7	0.342	0.075	2.5	16.6	2.5
EL13-13	87	88	A15099	66	6.51	7	33	0.64	1.53	0.358	0.059	2.5	15.8	2.5
EL13-13	88	89	A15100	43	4.36	7	49	0.61	1.36	0.338	0.059	2.5	13.2	2.5
EL13-13	89	90	A15101	45	5	7	22	0.73	1.64	0.378	0.063	2.5	16.3	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-13	49	50	A15061	74	1	1	0.41	99	0.5	10	33	0.283
EL13-13	50	51	A15062	60	4	1	0.43	135	4	16	28	1.72
EL13-13	51	52	A15063	25	0.5	1	0.22	100	3	11	8	3.59
EL13-13	52	53	A15064	41	0.5	1	0.27	115	0.5	11	8	0.276
EL13-13	53	54	A15065	290	2	1	0.41	129	0.5	10	13	0.208
EL13-13	54	55	A15066	36	0.5	1	0.29	85	0.5	11	6	0.089
EL13-13	55	56	A15067	301	0.5	1	0.23	65	0.5	16	18	0.167
EL13-13	56	57	A15068	89	3	1	0.13	49	0.5	9	9	0.048
EL13-13	57	58	A15069	272	0.5	1	0.15	54	0.5	11	5	0.107
EL13-13	58	59	A15070	239	2	1	0.1	51	0.5	9	14	0.157
EL13-13	59	60	A15071	43	0.5	1	0.17	48	0.5	4	3	0.048
EL13-13	60	61	A15072	37	3	1	0.21	62	0.5	7	4	0.066
EL13-13	61	62	A15073	55	2	1	0.13	55	0.5	8	7	0.057
EL13-13	62	63	A15074	34	1	1	0.17	53	0.5	6	5	0.056
EL13-13	63	64	A15075	27	0.5	1	0.22	58	0.5	4	4	0.046
EL13-13	64	65	A15076	30	0.5	1	0.21	54	0.5	7	4	0.043
EL13-13	65	66	A15077	49	2	1	0.17	46	0.5	5	4	0.061
EL13-13	66	67	A15078	45	0.5	1	0.2	70	0.5	7	6	0.19
EL13-13	67	68	A15079	66	2	1	0.2	49	0.5	5	3	0.048
EL13-13	68	68.8	A15080	42	0.5	1	0.15	41	0.5	5	4	0.664
EL13-13	68.8	70	A15081	29	0.5	1	0.26	115	2	11	8	3.36
EL13-13	70	71	A15082	28	1	1	0.28	138	0.5	13	6	0.834
EL13-13	71	72	A15083	33	1	1	0.26	113	0.5	12	4	0.143
EL13-13	72	73	A15084	31	0.5	1	0.28	135	0.5	11	5	0.116
EL13-13	73	74	A15085	43	1	1	0.25	136	0.5	13	6	0.192
EL13-13	74	75	A15086	33	0.5	1	0.23	108	2	11	6	2.72
EL13-13	75	76	A15087	25	0.5	1	0.28	136	2	12	8	2.14
EL13-13	76	77	A15088	26	0.5	1	0.31	150	3	14	7	1.28
EL13-13	77	78	A15089	23	0.5	1	0.28	148	1	12	6	1.3
EL13-13	78	79	A15090	21	1	1	0.3	103	0.5	16	6	3.8
EL13-13	79	80	A15091	17	3	1	0.27	111	0.5	13	6	2.72
EL13-13	80	81	A15092	24	0.5	1	0.25	94	0.5	10	5	0.986
EL13-13	81	82	A15093	22	0.5	1	0.3	145	2	12	6	1.2
EL13-13	82	83	A15094	299	0.5	1	0.31	99	0.5	17	7	0.084
EL13-13	83	84	A15095	33	2	1	0.25	120	0.5	11	8	2.88
EL13-13	84	85	A15096	35	1	1	0.28	119	0.5	13	7	0.866
EL13-13	85	86	A15097	30	3	1	0.28	140	0.5	12	4	0.219
EL13-13	86	87	A15098	36	0.5	1	0.36	147	0.5	13	7	0.939
EL13-13	87	88	A15099	33	5	1	0.31	125	0.5	13	6	1.48
EL13-13	88	89	A15100	43	2	1	0.27	106	0.5	13	5	0.48
EL13-13	89	90	A15101	40	1	1	0.3	126	0.5	15	6	0.284

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-13	90	91	A15102	A13-01199	1	Garnet Amphibolite	2.5	0.1	0.1	38	695	1
EL13-13	91	91.7	A15103	A13-01199	0.7	Garnet Amphibolite	2.5	0.1	0.1	45	708	1
EL13-13	91.7	93	A15104	A13-01199	1.3	Biotite Amphibole Gneiss	2.5	0.1	0.1	64	691	1
EL13-13	93	94	A15105	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.3	20	403	1
EL13-13	94	95	A15106	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	23	326	1
EL13-13	95	96	A15107	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	375	1
EL13-13	96	97	A15108	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	56	350	1
EL13-13	97	98	A15109	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	19	374	1
EL13-13	98	99	A15110	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	10	262	1
EL13-13	99	100	A15111	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	398	1
EL13-13	100	101	A15112	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	44	278	1
EL13-13	101	102	A15113	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.3	0.3	78	963	1
EL13-13	102	103	A15114	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.2	0.1	67	826	1
EL13-13	103	104	A15115	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	506	1
EL13-13	104	105	A15116	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	434	1
EL13-13	105	106	A15117	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	45	595	1
EL13-13	106	107	A15118	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	37	465	1
EL13-13	107	108	A15119	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	48	564	1
EL13-13	108	109	A15120	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	37	468	1
EL13-13	109	110	A15121	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	73	526	1
EL13-13	110	111	A15122	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	42	472	1
EL13-13	111	112	A15123	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	29	558	1
EL13-13	112	113	A15124	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.2	36	510	1
EL13-13	113	114	A15125	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	38	517	1
EL13-13	114	115	A15126	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	44	617	1
EL13-13	115	116	A15127	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.3	0.1	73	860	1
EL13-13	116	117	A15128	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	16	345	1
EL13-13	117	118	A15129	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	10	311	1
EL13-13	118	119	A15130	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	443	1
EL13-13	119	120	A15131	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	25	434	1
EL13-13	120	121	A15132	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	29	561	1
EL13-13	121	122.1	A15133	A13-01199	1.1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	485	1
EL13-13	122.1	123	A15134	A13-01199	0.9	Diabase Dike	2.5	0.1	0.1	38	664	1
EL13-13	123	124	A15135	A13-01199	1	Diabase Dike	2.5	0.1	0.1	40	711	1
EL13-13	124	125	A15136	A13-01199	1	Diabase Dike	2.5	0.1	0.1	36	694	1
EL13-13	148	149	A15137	A13-01199	1	Diabase Dike	2.5	0.1	0.1	38	659	1
EL13-13	149	150.5	A15138	A13-01199	1.5	Diabase Dike	2.5	0.1	0.1	39	638	1
EL13-13	150.5	152	A15139	A13-01199	1.5	Biotite Amphibole Gneiss	2.5	0.1	0.3	73	692	1
EL13-13	152	153	A15140	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	41	414	1
EL13-13	153	154	A15141	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	32	423	1
EL13-13	154	155	A15142	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	386	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-13	90	91	A15102	37	1	69	2.38	1.5	2.5	240	0.5	1	2.48	19
EL13-13	91	91.7	A15103	38	1	61	2.35	1.5	2.5	171	0.5	1	2.61	20
EL13-13	91.7	93	A15104	32	4	61	2.11	1.5	2.5	199	0.5	1	2.12	17
EL13-13	93	94	A15105	33	3	51	1.65	1.5	2.5	289	0.5	1	1.88	12
EL13-13	94	95	A15106	35	2	55	1.64	1.5	2.5	375	0.5	1	1.33	12
EL13-13	95	96	A15107	46	3	55	1.56	1.5	2.5	342	0.5	1	1.38	13
EL13-13	96	97	A15108	54	4	52	1.54	1.5	2.5	303	0.5	1	1.37	15
EL13-13	97	98	A15109	35	3	54	1.73	1.5	2.5	343	0.5	1	1.22	10
EL13-13	98	99	A15110	9	3	37	1.26	1.5	2.5	214	0.5	1	1.25	7
EL13-13	99	100	A15111	31	2	58	1.54	1.5	2.5	334	0.5	1	1.49	12
EL13-13	100	101	A15112	43	7	43	1.14	1.5	2.5	510	0.5	1	1.62	10
EL13-13	101	102	A15113	316	1	35	1.54	1.5	2.5	1210	2	1	6.32	35
EL13-13	102	103	A15114	260	1	33	1.48	1.5	2.5	1030	1	1	5.04	31
EL13-13	103	104	A15115	55	3	52	1.9	1.5	2.5	306	0.5	1	2.06	17
EL13-13	104	105	A15116	35	2	45	1.42	4	2.5	258	1	1	2.22	13
EL13-13	105	106	A15117	41	1	58	1.66	4	2.5	303	1	1	2.79	15
EL13-13	106	107	A15118	46	1	59	1.82	1.5	2.5	385	0.5	1	1.58	15
EL13-13	107	108	A15119	59	1	61	1.93	4	2.5	355	0.5	1	2.4	21
EL13-13	108	109	A15120	47	1	61	2.07	1.5	2.5	326	0.5	1	1.68	16
EL13-13	109	110	A15121	42	1	62	1.83	4	2.5	338	0.5	1	1.84	18
EL13-13	110	111	A15122	43	4	59	1.6	5	2.5	290	0.5	1	2.01	16
EL13-13	111	112	A15123	95	4	56	1.84	4	2.5	417	0.5	1	2.16	20
EL13-13	112	113	A15124	52	1	52	2.05	1.5	2.5	330	0.5	1	2.03	16
EL13-13	113	114	A15125	51	2	55	2.01	1.5	2.5	298	0.5	1	2.01	16
EL13-13	114	115	A15126	46	1	59	2.06	1.5	2.5	323	0.5	1	2.38	18
EL13-13	115	116	A15127	274	1	25	1.44	1.5	2.5	1060	1	1	7.66	32
EL13-13	116	117	A15128	12	3	54	1.55	1.5	2.5	553	0.5	1	2.09	10
EL13-13	117	118	A15129	10	1	50	1.9	1.5	2.5	409	0.5	1	1.01	10
EL13-13	118	119	A15130	31	5	53	1.99	1.5	2.5	297	0.5	1	2.23	13
EL13-13	119	120	A15131	18	3	60	2.19	1.5	2.5	403	0.5	1	1.64	13
EL13-13	120	121	A15132	12	3	64	2.25	1.5	2.5	368	0.5	1	2.1	14
EL13-13	121	122.1	A15133	40	2	61	1.96	1.5	2.5	276	0.5	1	1.85	15
EL13-13	122.1	123	A15134	50	1	71	2.37	1.5	2.5	179	0.5	1	1.9	34
EL13-13	123	124	A15135	46	1	84	2.13	1.5	2.5	113	0.5	1	1.81	34
EL13-13	124	125	A15136	45	1	78	2.26	1.5	2.5	150	0.5	1	1.82	33
EL13-13	148	149	A15137	43	1	70	1.81	1.5	2.5	108	0.5	1	1.69	33
EL13-13	149	150.5	A15138	46	1	68	2.66	1.5	2.5	207	0.5	1	2.32	35
EL13-13	150.5	152	A15139	76	1	54	2.54	1.5	2.5	95	0.5	1	3.72	27
EL13-13	152	153	A15140	24	6	49	1.59	1.5	2.5	202	0.5	1	2.43	12
EL13-13	153	154	A15141	27	5	51	1.59	1.5	2.5	210	0.5	1	1.84	13
EL13-13	154	155	A15142	26	1	44	1.54	1.5	2.5	297	0.5	1	2.32	11

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-13	90	91	A15102	56	4.81	7	16	0.74	1.68	0.367	0.054	2.5	16.2	2.5
EL13-13	91	91.7	A15103	51	4.92	7	15	0.61	1.69	0.389	0.071	2.5	17.4	2.5
EL13-13	91.7	93	A15104	45	4.23	7	29	0.56	1.52	0.325	0.077	2.5	14.2	2.5
EL13-13	93	94	A15105	32	2.8	5	18	0.68	1.09	0.321	0.063	2.5	8.6	2.5
EL13-13	94	95	A15106	44	2.71	5	12	0.92	1.17	0.262	0.048	2.5	6.2	2.5
EL13-13	95	96	A15107	64	2.6	4	9	0.86	1.35	0.249	0.044	2.5	6.8	2.5
EL13-13	96	97	A15108	59	2.73	5	14	0.71	1.35	0.215	0.04	2.5	7.5	2.5
EL13-13	97	98	A15109	51	2.67	5	13	0.91	1.46	0.236	0.04	2.5	5.9	2.5
EL13-13	98	99	A15110	11	1.92	4	22	0.5	1.07	0.216	0.055	2.5	4.9	2.5
EL13-13	99	100	A15111	37	2.52	5	26	0.89	1.29	0.265	0.058	2.5	6.5	2.5
EL13-13	100	101	A15112	42	1.48	3	12	0.57	0.97	0.329	0.024	2.5	4.6	2.5
EL13-13	101	102	A15113	131	3.77	5	61	1.82	6.5	0.256	0.149	2.5	4.8	2.5
EL13-13	102	103	A15114	136	3.62	5	48	1.64	5.5	0.227	0.174	2.5	5.2	2.5
EL13-13	103	104	A15115	65	3.26	6	11	0.81	1.48	0.348	0.056	2.5	10.3	2.5
EL13-13	104	105	A15116	48	2.45	4	12	0.66	1.37	0.323	0.052	2.5	8.6	2.5
EL13-13	105	106	A15117	42	3.07	5	17	0.76	1.65	0.333	0.065	2.5	10.8	2.5
EL13-13	106	107	A15118	100	3.16	6	15	0.98	1.47	0.311	0.059	2.5	9.6	2.5
EL13-13	107	108	A15119	95	3.57	6	13	0.78	1.71	0.346	0.052	2.5	12.9	2.5
EL13-13	108	109	A15120	86	3.62	7	13	0.77	2.04	0.284	0.049	2.5	12	2.5
EL13-13	109	110	A15121	67	3.39	6	20	0.89	1.45	0.311	0.091	2.5	10.3	2.5
EL13-13	110	111	A15122	74	2.84	5	15	0.67	1.32	0.314	0.077	2.5	9.1	2.5
EL13-13	111	112	A15123	87	3.17	6	14	0.92	1.69	0.312	0.06	2.5	7.8	2.5
EL13-13	112	113	A15124	72	3.3	6	16	0.87	1.58	0.321	0.047	2.5	10.8	2.5
EL13-13	113	114	A15125	83	3.47	7	12	0.84	1.64	0.33	0.044	2.5	11.6	2.5
EL13-13	114	115	A15126	78	3.73	7	14	0.84	1.66	0.371	0.043	2.5	14.2	2.5
EL13-13	115	116	A15127	154	4.27	4	61	1.59	5.42	0.298	0.209	2.5	6.2	2.5
EL13-13	116	117	A15128	19	2.51	5	30	0.66	1.09	0.31	0.07	2.5	7.1	2.5
EL13-13	117	118	A15129	20	2.96	6	28	0.92	1.08	0.326	0.06	2.5	7.9	2.5
EL13-13	118	119	A15130	55	3.17	7	19	0.83	1.37	0.292	0.064	2.5	10.6	2.5
EL13-13	119	120	A15131	38	3.82	8	30	1.02	1.36	0.339	0.094	2.5	11.3	2.5
EL13-13	120	121	A15132	16	4.35	8	36	1	1.47	0.356	0.184	2.5	16.2	2.5
EL13-13	121	122.1	A15133	69	3.36	7	12	0.77	1.34	0.332	0.063	2.5	11.4	2.5
EL13-13	122.1	123	A15134	38	6.53	7	20	0.45	1.92	0.494	0.173	2.5	7.1	2.5
EL13-13	123	124	A15135	20	6.89	6	21	0.29	1.99	0.43	0.178	2.5	5	2.5
EL13-13	124	125	A15136	16	6.7	7	20	0.37	1.84	0.434	0.167	2.5	4.5	2.5
EL13-13	148	149	A15137	35	6.56	6	21	0.28	1.98	0.408	0.172	2.5	5.8	2.5
EL13-13	149	150.5	A15138	45	6.86	8	20	0.54	2.2	0.486	0.166	2.5	11	2.5
EL13-13	150.5	152	A15139	132	4.91	7	11	0.37	2.08	0.367	0.054	2.5	16	2.5
EL13-13	152	153	A15140	44	2.92	6	20	0.51	1.32	0.349	0.071	2.5	8.5	2.5
EL13-13	153	154	A15141	52	2.97	6	16	0.5	1.36	0.294	0.087	2.5	8.4	2.5
EL13-13	154	155	A15142	40	2.83	5	16	0.67	1.24	0.284	0.056	2.5	7.9	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-13	90	91	A15102	28	0.5	1	0.31	126	0.5	14	6	0.164
EL13-13	91	91.7	A15103	26	3	1	0.32	128	0.5	14	6	0.111
EL13-13	91.7	93	A15104	32	1	1	0.29	104	0.5	16	6	0.185
EL13-13	93	94	A15105	43	2	1	0.24	65	0.5	12	6	0.083
EL13-13	94	95	A15106	37	0.5	1	0.25	63	0.5	6	4	0.083
EL13-13	95	96	A15107	40	3	1	0.21	64	0.5	7	5	0.137
EL13-13	96	97	A15108	43	1	1	0.19	67	0.5	7	6	0.219
EL13-13	97	98	A15109	37	0.5	1	0.21	59	0.5	6	4	0.053
EL13-13	98	99	A15110	44	1	1	0.14	39	0.5	10	6	0.038
EL13-13	99	100	A15111	47	0.5	1	0.21	56	0.5	9	5	0.111
EL13-13	100	101	A15112	88	0.5	1	0.11	33	0.5	9	12	0.054
EL13-13	101	102	A15113	719	0.5	1	0.11	26	0.5	29	1	0.043
EL13-13	102	103	A15114	508	2	1	0.27	32	0.5	22	3	0.041
EL13-13	103	104	A15115	52	4	1	0.26	87	0.5	12	7	0.1
EL13-13	104	105	A15116	78	0.5	1	0.16	63	0.5	21	21	0.077
EL13-13	105	106	A15117	91	0.5	1	0.2	87	0.5	23	12	0.102
EL13-13	106	107	A15118	41	0.5	1	0.26	73	0.5	13	5	0.095
EL13-13	107	108	A15119	55	0.5	1	0.22	90	0.5	19	10	0.124
EL13-13	108	109	A15120	47	0.5	1	0.21	88	0.5	10	6	0.112
EL13-13	109	110	A15121	47	2	1	0.26	80	0.5	17	7	0.193
EL13-13	110	111	A15122	52	0.5	1	0.2	67	0.5	16	8	0.124
EL13-13	111	112	A15123	97	1	1	0.25	70	0.5	10	6	0.136
EL13-13	112	113	A15124	50	3	1	0.26	81	0.5	10	6	0.087
EL13-13	113	114	A15125	36	2	1	0.25	81	0.5	10	5	0.086
EL13-13	114	115	A15126	53	3	1	0.25	93	0.5	15	6	0.101
EL13-13	115	116	A15127	591	2	1	0.32	54	0.5	22	6	0.071
EL13-13	116	117	A15128	87	0.5	1	0.21	59	0.5	14	12	0.042
EL13-13	117	118	A15129	40	3	1	0.3	70	0.5	6	5	0.026
EL13-13	118	119	A15130	60	0.5	1	0.26	70	0.5	10	7	0.068
EL13-13	119	120	A15131	47	2	1	0.37	92	0.5	14	6	0.054
EL13-13	120	121	A15132	55	0.5	1	0.39	103	0.5	19	8	0.071
EL13-13	121	122.1	A15133	45	2	1	0.31	83	0.5	12	6	0.074
EL13-13	122.1	123	A15134	118	0.5	1	0.25	157	2	18	7	0.102
EL13-13	123	124	A15135	110	1	1	0.19	151	1	19	7	0.088
EL13-13	124	125	A15136	118	0.5	1	0.18	144	2	17	6	0.078
EL13-13	148	149	A15137	100	1	1	0.2	155	2	18	6	0.098
EL13-13	149	150.5	A15138	142	0.5	1	0.24	160	0.5	20	9	0.082
EL13-13	150.5	152	A15139	119	0.5	1	0.38	135	0.5	14	11	0.129
EL13-13	152	153	A15140	68	2	1	0.24	68	0.5	11	6	0.099
EL13-13	153	154	A15141	47	2	1	0.23	67	0.5	9	5	0.084
EL13-13	154	155	A15142	72	0.5	1	0.25	69	0.5	10	8	0.064

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-13	155	156	A15143	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	48	420	1
EL13-13	156	157	A15144	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	46	365	1
EL13-13	157	158	A15145	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.2	88	643	1
EL13-13	158	159	A15146	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	51	614	1
EL13-13	159	160	A15147	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	405	1
EL13-13	160	161	A15148	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	38	448	1
EL13-13	161	162	A15149	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	33	364	1
EL13-13	162	163	A15150	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	348	1
EL13-13	163	164	A15151	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	23	445	1
EL13-13	164	165	A15152	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	475	1
EL13-13	165	166	A15153	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	31	487	1
EL13-13	166	167	A15154	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	25	389	1
EL13-13	167	168	A15155	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	32	382	1
EL13-13	168	169	A15156	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	43	435	1
EL13-13	169	170	A15157	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	25	425	1
EL13-13	170	171	A15158	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.2	41	567	1
EL13-13	171	172	A15159	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	26	395	1
EL13-13	172	173	A15160	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	24	392	1
EL13-13	173	174	A15161	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	22	440	1
EL13-13	174	175	A15162	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	28	385	1
EL13-13	175	176	A15163	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	45	429	1
EL13-13	176	177	A15164	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	37	380	1
EL13-13	177	178	A15165	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	46	499	1
EL13-13	178	179	A15166	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.2	75	388	1
EL13-13	179	180	A15167	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	23	476	1
EL13-13	180	181	A15168	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	57	660	1
EL13-13	181	182	A15169	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	46	619	1
EL13-13	182	183	A15170	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	55	598	1
EL13-13	183	184	A15171	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.2	59	499	1
EL13-13	184	185	A15172	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.3	50	457	1
EL13-13	185	186	A15173	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	52	420	1
EL13-13	186	187	A15174	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	39	387	1
EL13-13	187	188	A15175	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	22	434	1
EL13-13	188	189	A15176	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.2	0.1	35	454	1
EL13-13	189	190	A15177	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	533	1
EL13-13	190	191	A15178	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.3	49	544	1
EL13-13	191	192	A15179	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	43	557	1
EL13-13	192	193	A15180	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	49	483	1
EL13-13	193	194	A15181	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	403	1
EL13-13	194	195	A15182	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	97	695	1
EL13-13	195	196	A15183	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	31	385	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-13	155	156	A15143	29	2	40	1.55	1.5	2.5	169	0.5	1	2.47	13
EL13-13	156	157	A15144	23	3	40	1.66	1.5	2.5	284	0.5	1	1.71	11
EL13-13	157	158	A15145	77	1	55	2.28	1.5	2.5	232	0.5	1	2.62	22
EL13-13	158	159	A15146	44	5	54	2.16	1.5	2.5	147	0.5	1	2.59	18
EL13-13	159	160	A15147	36	5	58	1.78	1.5	2.5	358	0.5	1	1.76	14
EL13-13	160	161	A15148	22	3	51	1.78	1.5	2.5	211	0.5	1	2.24	13
EL13-13	161	162	A15149	26	1	46	1.75	1.5	2.5	306	0.5	1	1.74	12
EL13-13	162	163	A15150	19	2	50	1.79	1.5	2.5	405	0.5	1	1.25	12
EL13-13	163	164	A15151	36	1	45	1.92	4	2.5	291	0.5	1	1.87	14
EL13-13	164	165	A15152	29	1	52	1.81	1.5	2.5	294	0.5	1	1.76	14
EL13-13	165	166	A15153	28	3	52	1.66	1.5	2.5	254	0.5	1	1.88	11
EL13-13	166	167	A15154	23	1	44	1.55	1.5	2.5	237	0.5	1	1.61	12
EL13-13	167	168	A15155	24	3	42	1.52	1.5	2.5	179	0.5	1	1.7	11
EL13-13	168	169	A15156	17	1	48	1.38	1.5	2.5	196	0.5	1	1.69	10
EL13-13	169	170	A15157	22	1	48	1.6	1.5	2.5	312	0.5	1	1.59	12
EL13-13	170	171	A15158	60	2	47	1.68	1.5	2.5	365	0.5	1	3.53	16
EL13-13	171	172	A15159	25	3	52	1.89	1.5	2.5	408	0.5	1	1.45	13
EL13-13	172	173	A15160	23	4	54	1.97	1.5	2.5	519	0.5	1	1.44	13
EL13-13	173	174	A15161	28	3	54	1.87	1.5	2.5	447	0.5	1	1.84	11
EL13-13	174	175	A15162	30	4	57	1.98	1.5	2.5	559	0.5	1	1.64	13
EL13-13	175	176	A15163	41	4	55	1.98	1.5	2.5	355	0.5	1	1.85	14
EL13-13	176	177	A15164	38	4	49	1.91	1.5	2.5	375	0.5	1	2.13	13
EL13-13	177	178	A15165	33	3	56	2.05	1.5	2.5	382	0.5	1	1.82	14
EL13-13	178	179	A15166	21	2	50	2.25	1.5	8	329	0.5	1	2.01	15
EL13-13	179	180	A15167	23	2	57	2.12	1.5	2.5	506	0.5	1	1.92	14
EL13-13	180	181	A15168	63	1	68	2.52	1.5	2.5	352	0.5	1	2.43	22
EL13-13	181	182	A15169	55	1	68	2.31	3	12	385	0.5	1	2.2	19
EL13-13	182	183	A15170	72	1	67	2.34	1.5	2.5	382	0.5	1	2.36	19
EL13-13	183	184	A15171	45	1	59	2	1.5	2.5	432	0.5	1	1.75	17
EL13-13	184	185	A15172	53	1	61	2.12	1.5	2.5	411	0.5	1	1.77	17
EL13-13	185	186	A15173	55	2	68	2.26	1.5	2.5	462	0.5	1	1.25	19
EL13-13	186	187	A15174	47	3	58	1.97	1.5	2.5	417	0.5	1	1.6	15
EL13-13	187	188	A15175	35	4	52	1.87	1.5	2.5	252	0.5	1	1.94	13
EL13-13	188	189	A15176	34	3	52	1.89	1.5	2.5	261	0.5	1	1.84	13
EL13-13	189	190	A15177	48	1	56	1.96	1.5	2.5	234	0.5	1	2.23	16
EL13-13	190	191	A15178	56	1	62	2.14	1.5	2.5	317	0.5	1	2.2	16
EL13-13	191	192	A15179	60	1	55	1.95	1.5	2.5	275	0.5	1	2.06	15
EL13-13	192	193	A15180	39	1	52	1.92	1.5	2.5	272	0.5	1	2	16
EL13-13	193	194	A15181	41	1	51	1.74	1.5	2.5	333	0.5	1	1.6	13
EL13-13	194	195	A15182	78	8	70	1.57	1.5	2.5	297	2	1	4.38	28
EL13-13	195	196	A15183	42	9	69	1.51	1.5	2.5	358	0.5	1	1.98	11

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-13	155	156	A15143	52	2.95	6	17	0.43	1.19	0.277	0.066	2.5	8.8	2.5
EL13-13	156	157	A15144	32	2.92	6	21	0.63	1.27	0.249	0.063	2.5	7.5	2.5
EL13-13	157	158	A15145	148	4.37	7	11	0.73	1.99	0.365	0.046	2.5	14.1	2.5
EL13-13	158	159	A15146	88	3.77	7	11	0.46	1.49	0.371	0.022	2.5	14.3	2.5
EL13-13	159	160	A15147	61	3.29	6	29	0.96	1.56	0.221	0.071	2.5	8.5	2.5
EL13-13	160	161	A15148	32	3.01	6	17	0.56	1.29	0.259	0.072	2.5	9	2.5
EL13-13	161	162	A15149	37	2.81	5	23	0.74	1.18	0.25	0.061	2.5	7.4	2.5
EL13-13	162	163	A15150	33	3.05	6	32	0.94	1.19	0.241	0.067	2.5	6.8	2.5
EL13-13	163	164	A15151	90	3.26	6	18	0.71	1.51	0.3	0.054	2.5	10.6	2.5
EL13-13	164	165	A15152	56	3.25	6	15	0.72	1.41	0.299	0.065	2.5	9.2	2.5
EL13-13	165	166	A15153	44	3.12	6	15	0.56	1.32	0.317	0.061	2.5	8.9	2.5
EL13-13	166	167	A15154	36	2.9	5	10	0.55	1.1	0.292	0.052	2.5	6.9	2.5
EL13-13	167	168	A15155	25	2.84	5	17	0.45	1.05	0.263	0.047	2.5	7.6	2.5
EL13-13	168	169	A15156	14	3.12	5	38	0.46	0.91	0.295	0.083	2.5	8.5	2.5
EL13-13	169	170	A15157	39	2.92	5	15	0.74	1.25	0.284	0.04	2.5	7.8	2.5
EL13-13	170	171	A15158	98	3.23	6	20	0.75	1.97	0.277	0.052	2.5	8.7	2.5
EL13-13	171	172	A15159	40	3.1	6	41	0.97	1.35	0.301	0.075	2.5	8.1	2.5
EL13-13	172	173	A15160	41	3.38	7	47	1.06	1.38	0.284	0.089	2.5	9.2	2.5
EL13-13	173	174	A15161	69	3.48	7	27	0.88	1.36	0.266	0.072	2.5	9.8	2.5
EL13-13	174	175	A15162	52	3.45	7	37	1.07	1.41	0.263	0.08	2.5	7.6	2.5
EL13-13	175	176	A15163	54	3.22	7	17	0.94	1.41	0.268	0.072	2.5	9	2.5
EL13-13	176	177	A15164	51	3.14	7	13	0.86	1.29	0.234	0.086	2.5	7.7	2.5
EL13-13	177	178	A15165	46	3.75	7	23	0.97	1.42	0.307	0.072	2.5	11.5	2.5
EL13-13	178	179	A15166	23	3.85	7	18	0.64	1.14	0.412	0.07	2.5	10.6	2.5
EL13-13	179	180	A15167	40	3.65	7	27	0.97	1.37	0.315	0.085	2.5	11.4	2.5
EL13-13	180	181	A15168	101	5.09	8	10	0.98	1.92	0.38	0.061	2.5	17.8	2.5
EL13-13	181	182	A15169	82	4.35	8	18	0.9	1.67	0.325	0.05	2.5	16	2.5
EL13-13	182	183	A15170	128	4.26	8	9	0.97	1.85	0.347	0.044	2.5	14.3	2.5
EL13-13	183	184	A15171	70	3.52	7	7	1.05	1.45	0.268	0.044	2.5	9.8	2.5
EL13-13	184	185	A15172	90	3.83	7	14	1.04	1.57	0.267	0.049	2.5	11.4	2.5
EL13-13	185	186	A15173	101	4.07	7	16	1.22	1.59	0.24	0.049	2.5	10.9	2.5
EL13-13	186	187	A15174	95	3.48	7	18	0.99	1.41	0.224	0.054	2.5	9.2	2.5
EL13-13	187	188	A15175	59	3.1	7	19	0.68	1.37	0.234	0.052	2.5	9	2.5
EL13-13	188	189	A15176	48	3.3	7	20	0.7	1.37	0.276	0.058	2.5	10.1	2.5
EL13-13	189	190	A15177	85	3.62	7	21	0.61	1.61	0.251	0.086	2.5	9.6	2.5
EL13-13	190	191	A15178	74	4.07	8	19	0.73	1.66	0.248	0.072	2.5	10.5	2.5
EL13-13	191	192	A15179	141	3.69	7	15	0.74	1.72	0.327	0.042	2.5	11.7	2.5
EL13-13	192	193	A15180	50	3.37	7	15	0.69	1.51	0.272	0.067	2.5	9.5	2.5
EL13-13	193	194	A15181	72	2.97	6	13	0.81	1.37	0.283	0.055	2.5	7.8	2.5
EL13-13	194	195	A15182	57	4.48	7	76	0.95	2.41	0.329	0.387	2.5	5.2	2.5
EL13-13	195	196	A15183	78	2.5	5	14	0.71	1.25	0.274	0.056	2.5	6.2	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-13	155	156	A15143	51	2	1	0.26	74	0.5	11	6	0.08
EL13-13	156	157	A15144	50	0.5	1	0.24	63	0.5	10	5	0.064
EL13-13	157	158	A15145	36	0.5	1	0.29	110	0.5	11	6	0.159
EL13-13	158	159	A15146	62	2	1	0.28	107	0.5	11	5	0.097
EL13-13	159	160	A15147	57	2	1	0.25	74	0.5	13	7	0.091
EL13-13	160	161	A15148	51	2	1	0.22	71	0.5	11	6	0.091
EL13-13	161	162	A15149	42	2	1	0.24	66	0.5	8	4	0.073
EL13-13	162	163	A15150	37	1	1	0.32	74	1	6	5	0.054
EL13-13	163	164	A15151	36	0.5	1	0.28	82	1	8	6	0.052
EL13-13	164	165	A15152	39	2	1	0.28	74	0.5	9	5	0.076
EL13-13	165	166	A15153	43	0.5	1	0.25	69	0.5	9	5	0.065
EL13-13	166	167	A15154	41	0.5	1	0.23	66	0.5	6	4	0.055
EL13-13	167	168	A15155	47	0.5	1	0.22	69	0.5	7	4	0.074
EL13-13	168	169	A15156	42	1	1	0.2	59	0.5	13	6	0.096
EL13-13	169	170	A15157	39	4	1	0.22	65	0.5	8	5	0.057
EL13-13	170	171	A15158	146	0.5	1	0.19	66	0.5	11	11	0.085
EL13-13	171	172	A15159	45	4	1	0.29	77	0.5	8	5	0.058
EL13-13	172	173	A15160	47	0.5	1	0.32	87	0.5	9	5	0.068
EL13-13	173	174	A15161	38	1	1	0.31	79	0.5	9	6	0.059
EL13-13	174	175	A15162	52	2	1	0.34	86	0.5	8	5	0.082
EL13-13	175	176	A15163	41	0.5	1	0.28	74	0.5	9	5	0.085
EL13-13	176	177	A15164	57	2	1	0.29	73	0.5	11	6	0.081
EL13-13	177	178	A15165	35	1	1	0.32	92	0.5	11	5	0.102
EL13-13	178	179	A15166	56	3	1	0.34	117	0.5	12	8	0.058
EL13-13	179	180	A15167	54	1	1	0.32	87	0.5	11	6	0.057
EL13-13	180	181	A15168	33	4	1	0.37	134	0.5	14	6	0.122
EL13-13	181	182	A15169	35	3	1	0.35	112	0.5	13	6	0.103
EL13-13	182	183	A15170	39	4	1	0.33	103	0.5	12	6	0.122
EL13-13	183	184	A15171	38	0.5	1	0.3	84	0.5	9	5	0.106
EL13-13	184	185	A15172	34	2	1	0.3	99	0.5	9	5	0.129
EL13-13	185	186	A15173	32	2	1	0.33	106	0.5	9	4	0.138
EL13-13	186	187	A15174	49	4	1	0.27	85	0.5	8	4	0.098
EL13-13	187	188	A15175	48	3	1	0.27	70	0.5	12	5	0.064
EL13-13	188	189	A15176	43	2	1	0.28	75	1	10	5	0.069
EL13-13	189	190	A15177	42	3	1	0.27	77	0.5	12	6	0.071
EL13-13	190	191	A15178	50	0.5	1	0.32	88	0.5	14	5	0.084
EL13-13	191	192	A15179	39	0.5	1	0.24	83	0.5	12	7	0.075
EL13-13	192	193	A15180	38	2	1	0.27	75	0.5	12	5	0.082
EL13-13	193	194	A15181	44	0.5	1	0.23	62	0.5	9	5	0.07
EL13-13	194	195	A15182	340	0.5	1	0.13	86	0.5	26	4	0.224
EL13-13	195	196	A15183	86	0.5	1	0.17	51	0.5	15	6	0.076

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-13	196	197	A15184	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	444	1
EL13-13	197	198	A15185	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	60	583	1
EL13-13	198	199	A15186	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	51	406	1
EL13-13	199	200	A15187	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	33	535	1
EL13-13	200	201	A15188	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	51	600	1
EL13-14	8.3	9	A15189	A13-01199	0.7	Biotite Amphibole Gneiss	2.5	0.1	0.1	19	386	1
EL13-14	9	10	A15190	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.2	34	633	1
EL13-14	10	11	A15191	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	63	721	1
EL13-14	11	12	A15192	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	69	631	1
EL13-14	12	13	A15193	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	89	757	1
EL13-14	13	14	A15194	A13-01199	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	69	587	1
EL13-14	14	15	A15195	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	112	693	1
EL13-14	15	16	A15196	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	58	737	1
EL13-14	16	17	A15197	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	55	667	1
EL13-14	17	18	A15198	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	54	711	1
EL13-14	18	19	A15199	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	64	798	1
EL13-14	19	20	A15200	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	27	730	1
EL13-14	20	21	A15201	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	236	710	1
EL13-14	21	22	A15202	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	87	815	1
EL13-14	22	23	A15203	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	108	901	1
EL13-14	23	24	A15204	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	69	1060	1
EL13-14	24	25	A15205	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	38	611	1
EL13-14	25	26	A15206	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	47	552	1
EL13-14	26	27	A15207	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	21	386	1
EL13-14	27	28	A15208	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	44	350	1
EL13-14	28	29	A15209	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	239	1
EL13-14	29	30	A15210	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	16	271	1
EL13-14	30	31	A15211	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	44	429	1
EL13-14	31	32	A15212	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	22	256	1
EL13-14	32	33	A15213	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	16	231	1
EL13-14	33	34	A15214	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	22	490	1
EL13-14	34	35	A15215	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	15	545	1
EL13-14	35	36	A15216	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	19	407	1
EL13-14	36	37	A15217	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	15	506	1
EL13-14	37	38	A15218	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	554	1
EL13-14	38	39	A15219	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	59	576	1
EL13-14	39	40	A15220	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	17	628	1
EL13-14	40	41	A15221	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	31	824	1
EL13-14	41	42	A15222	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	45	808	1
EL13-14	42	43	A15223	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	339	1
EL13-14	43	44	A15224	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	63	583	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-13	196	197	A15184	67	1	55	1.92	1.5	2.5	382	0.5	1	1.85	15
EL13-13	197	198	A15185	33	3	60	2.09	1.5	2.5	353	0.5	1	2.05	18
EL13-13	198	199	A15186	32	2	49	1.85	1.5	2.5	330	0.5	1	1.83	14
EL13-13	199	200	A15187	63	1	64	2.13	1.5	2.5	501	0.5	1	2.11	16
EL13-13	200	201	A15188	65	1	57	1.88	1.5	2.5	353	0.5	1	2.33	20
EL13-14	8.3	9	A15189	46	1	47	1.8	1.5	2.5	274	0.5	1	1.59	12
EL13-14	9	10	A15190	31	1	68	2.13	1.5	2.5	337	0.5	1	1.94	17
EL13-14	10	11	A15191	35	1	61	2.51	1.5	2.5	119	0.5	1	2.81	21
EL13-14	11	12	A15192	30	1	58	2.13	1.5	2.5	192	0.5	1	2.03	19
EL13-14	12	13	A15193	28	1	65	2.11	1.5	2.5	139	0.5	1	2.19	20
EL13-14	13	14	A15194	30	3	71	2.12	1.5	2.5	372	0.5	1	1.58	17
EL13-14	14	15	A15195	36	1	83	2.22	1.5	2.5	267	0.5	1	1.94	24
EL13-14	15	16	A15196	32	1	81	2.48	1.5	2.5	156	0.5	1	2.74	24
EL13-14	16	17	A15197	27	1	68	2.35	1.5	2.5	212	0.5	1	2.45	23
EL13-14	17	18	A15198	31	1	58	2.29	1.5	6	181	0.5	1	2.45	21
EL13-14	18	19	A15199	27	1	77	2.59	1.5	2.5	157	0.5	1	2.85	28
EL13-14	19	20	A15200	26	3	88	2.56	1.5	2.5	311	0.5	1	3.07	17
EL13-14	20	21	A15201	38	6	68	2.2	1.5	2.5	193	0.5	1	2.49	25
EL13-14	21	22	A15202	33	4	62	2.18	1.5	2.5	252	0.5	1	1.86	22
EL13-14	22	23	A15203	45	1	64	2.13	1.5	2.5	193	0.5	1	2.11	25
EL13-14	23	24	A15204	48	1	77	2.5	1.5	2.5	180	0.5	1	2.55	24
EL13-14	24	25	A15205	29	1	79	2.35	1.5	6	227	0.5	1	2.32	19
EL13-14	25	26	A15206	43	1	75	2.25	1.5	2.5	268	0.5	1	2.13	21
EL13-14	26	27	A15207	20	1	59	2.07	1.5	6	299	0.5	1	1.79	14
EL13-14	27	28	A15208	23	1	63	1.88	1.5	2.5	384	0.5	1	1.5	14
EL13-14	28	29	A15209	16	2	56	1.63	1.5	2.5	473	0.5	1	0.94	9
EL13-14	29	30	A15210	48	1	55	1.59	1.5	2.5	445	0.5	1	0.95	10
EL13-14	30	31	A15211	94	3	67	1.72	1.5	2.5	272	0.5	1	1.82	16
EL13-14	31	32	A15212	27	1	43	1.38	1.5	2.5	227	0.5	1	1.12	9
EL13-14	32	33	A15213	13	1	41	1.36	1.5	2.5	276	0.5	1	0.89	7
EL13-14	33	34	A15214	37	1	62	1.75	1.5	2.5	222	0.5	1	1.68	13
EL13-14	34	35	A15215	34	1	68	1.89	1.5	2.5	218	0.5	1	1.82	14
EL13-14	35	36	A15216	17	1	58	1.65	1.5	2.5	249	0.5	1	1.56	11
EL13-14	36	37	A15217	21	1	61	1.85	1.5	7	258	0.5	1	1.6	13
EL13-14	37	38	A15218	28	5	75	1.74	1.5	2.5	136	0.5	1	2.19	23
EL13-14	38	39	A15219	29	3	74	2.01	1.5	2.5	59	0.5	1	2.22	14
EL13-14	39	40	A15220	29	4	87	2.29	1.5	2.5	438	0.5	2	2.11	16
EL13-14	40	41	A15221	44	3	79	2.31	1.5	2.5	258	0.5	1	2.69	21
EL13-14	41	42	A15222	34	2	87	2.37	1.5	2.5	176	0.5	1	2.93	24
EL13-14	42	43	A15223	22	8	115	1.69	1.5	2.5	383	0.5	1	2.21	13
EL13-14	43	44	A15224	44	3	78	2.12	1.5	2.5	311	0.5	1	2.7	22

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-13	196	197	A15184	121	3.35	7	11	0.88	1.66	0.282	0.042	2.5	8.9	2.5
EL13-13	197	198	A15185	58	3.98	7	16	0.85	1.45	0.305	0.056	2.5	13.1	2.5
EL13-13	198	199	A15186	57	3.19	7	12	0.7	1.35	0.283	0.052	2.5	9.7	2.5
EL13-13	199	200	A15187	90	3.87	8	18	1	1.76	0.297	0.056	2.5	11.3	2.5
EL13-13	200	201	A15188	108	3.69	6	12	0.87	1.88	0.326	0.044	2.5	12.1	2.5
EL13-14	8.3	9	A15189	58	2.79	6	42	0.88	1.52	0.208	0.04	2.5	6.3	2.5
EL13-14	9	10	A15190	59	3.92	6	22	0.83	1.37	0.253	0.103	2.5	11.3	2.5
EL13-14	10	11	A15191	59	5.59	8	12	0.46	1.88	0.302	0.082	2.5	17.8	2.5
EL13-14	11	12	A15192	40	4.35	7	12	0.59	1.37	0.305	0.079	2.5	13.4	2.5
EL13-14	12	13	A15193	37	4.99	7	16	0.5	1.35	0.285	0.064	2.5	15.5	2.5
EL13-14	13	14	A15194	42	3.8	7	31	0.85	1.19	0.282	0.068	2.5	10.6	2.5
EL13-14	14	15	A15195	46	4.36	8	13	0.68	1.19	0.264	0.054	2.5	13.6	2.5
EL13-14	15	16	A15196	54	5.31	9	16	0.57	1.65	0.365	0.068	2.5	17.7	2.5
EL13-14	16	17	A15197	46	4.88	9	15	0.59	1.48	0.297	0.071	2.5	14.2	2.5
EL13-14	17	18	A15198	50	4.48	9	19	0.46	1.4	0.254	0.069	2.5	13.2	2.5
EL13-14	18	19	A15199	32	5.77	10	15	0.55	1.61	0.351	0.056	2.5	19.5	2.5
EL13-14	19	20	A15200	59	3.85	8	22	0.69	1.23	0.326	0.061	2.5	11.1	2.5
EL13-14	20	21	A15201	51	4.52	7	16	0.55	1.25	0.293	0.045	2.5	12.5	2.5
EL13-14	21	22	A15202	62	4.3	8	22	0.68	1.24	0.236	0.072	2.5	11.1	2.5
EL13-14	22	23	A15203	70	4.54	7	21	0.6	1.23	0.282	0.068	2.5	12.9	2.5
EL13-14	23	24	A15204	94	5.07	9	29	0.6	1.56	0.347	0.087	2.5	18.5	2.5
EL13-14	24	25	A15205	57	4.34	9	16	0.7	1.51	0.353	0.058	2.5	15.8	2.5
EL13-14	25	26	A15206	64	4.33	9	15	0.73	1.57	0.315	0.056	2.5	12.6	2.5
EL13-14	26	27	A15207	38	3.46	8	14	0.65	1.23	0.28	0.053	2.5	9	2.5
EL13-14	27	28	A15208	43	3.27	7	12	0.84	1.07	0.271	0.047	2.5	8	2.5
EL13-14	28	29	A15209	28	2.31	6	14	0.82	0.8	0.249	0.045	2.5	4.5	2.5
EL13-14	29	30	A15210	105	2.11	6	11	0.73	1.12	0.256	0.036	2.5	5.3	2.5
EL13-14	30	31	A15211	195	2.96	6	13	0.64	1.87	0.286	0.041	2.5	8.4	2.5
EL13-14	31	32	A15212	44	1.87	6	9	0.52	0.92	0.234	0.039	2.5	4.8	2.5
EL13-14	32	33	A15213	21	1.93	6	21	0.55	0.71	0.22	0.036	2.5	4	2.5
EL13-14	33	34	A15214	85	3.04	5	18	0.58	1.3	0.284	0.054	2.5	7.8	2.5
EL13-14	34	35	A15215	99	3.35	8	12	0.6	1.4	0.305	0.034	2.5	10.8	2.5
EL13-14	35	36	A15216	25	2.81	7	14	0.58	1.03	0.241	0.035	2.5	7.9	2.5
EL13-14	36	37	A15217	35	3.24	7	16	0.61	1.19	0.288	0.052	2.5	8.9	2.5
EL13-14	37	38	A15218	29	3.77	7	14	0.54	1.19	0.281	0.037	2.5	9.7	2.5
EL13-14	38	39	A15219	56	4.62	8	21	0.67	1.31	0.288	0.045	2.5	12.6	2.5
EL13-14	39	40	A15220	80	4.63	10	67	1.01	1.54	0.307	0.059	2.5	12.9	2.5
EL13-14	40	41	A15221	73	5.14	8	46	0.75	1.64	0.336	0.053	2.5	16.1	2.5
EL13-14	41	42	A15222	52	5.55	10	20	0.64	1.58	0.37	0.066	2.5	17.4	2.5
EL13-14	42	43	A15223	43	2.81	6	54	0.86	1.12	0.233	0.061	2.5	5.2	2.5
EL13-14	43	44	A15224	81	4.26	9	27	0.84	1.71	0.303	0.08	2.5	11.3	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-13	196	197	A15184	40	0.5	1	0.26	69	0.5	8	5	0.066
EL13-13	197	198	A15185	37	0.5	1	0.31	101	0.5	13	6	0.114
EL13-13	198	199	A15186	43	1	1	0.25	77	0.5	8	4	0.084
EL13-13	199	200	A15187	65	5	1	0.28	85	0.5	12	5	0.062
EL13-13	200	201	A15188	43	1	1	0.26	89	0.5	12	6	0.076
EL13-14	8.3	9	A15189	34	1	1	0.24	66	0.5	8	4	0.03
EL13-14	9	10	A15190	25	0.5	1	0.28	92	0.5	14	3	0.055
EL13-14	10	11	A15191	24	1	1	0.27	134	0.5	14	6	0.103
EL13-14	11	12	A15192	21	2	1	0.28	113	0.5	12	5	0.124
EL13-14	12	13	A15193	17	2	1	0.29	134	0.5	14	4	0.181
EL13-14	13	14	A15194	25	0.5	1	0.32	102	0.5	11	4	0.154
EL13-14	14	15	A15195	19	4	1	0.31	127	0.5	14	5	0.241
EL13-14	15	16	A15196	21	3	1	0.32	146	0.5	18	7	0.118
EL13-14	16	17	A15197	28	5	1	0.3	130	0.5	15	6	0.113
EL13-14	17	18	A15198	28	4	1	0.29	114	0.5	16	5	0.13
EL13-14	18	19	A15199	26	3	1	0.35	186	0.5	16	6	0.177
EL13-14	19	20	A15200	42	7	1	0.31	98	0.5	16	6	0.098
EL13-14	20	21	A15201	27	0.5	1	0.28	117	0.5	13	6	0.565
EL13-14	21	22	A15202	24	0.5	1	0.28	107	0.5	15	5	0.426
EL13-14	22	23	A15203	24	0.5	1	0.23	106	0.5	14	5	0.507
EL13-14	23	24	A15204	27	2	1	0.28	133	0.5	21	6	0.301
EL13-14	24	25	A15205	32	2	1	0.32	128	0.5	13	6	0.172
EL13-14	25	26	A15206	27	8	1	0.34	121	0.5	12	6	0.182
EL13-14	26	27	A15207	31	4	1	0.29	84	0.5	9	5	0.079
EL13-14	27	28	A15208	38	0.5	1	0.29	78	0.5	7	5	0.118
EL13-14	28	29	A15209	48	7	1	0.22	49	0.5	4	3	0.063
EL13-14	29	30	A15210	38	7	1	0.16	44	0.5	4	4	0.045
EL13-14	30	31	A15211	35	5	1	0.19	61	0.5	7	7	0.107
EL13-14	31	32	A15212	40	0.5	1	0.16	41	0.5	4	4	0.056
EL13-14	32	33	A15213	41	5	1	0.17	38	0.5	4	3	0.045
EL13-14	33	34	A15214	37	5	1	0.22	66	0.5	8	6	0.054
EL13-14	34	35	A15215	33	3	1	0.25	79	0.5	9	7	0.043
EL13-14	35	36	A15216	31	5	1	0.22	72	0.5	8	4	0.057
EL13-14	36	37	A15217	33	3	1	0.25	75	0.5	10	5	0.054
EL13-14	37	38	A15218	56	2	1	0.2	74	0.5	11	8	0.678
EL13-14	38	39	A15219	39	6	1	0.26	102	0.5	12	7	0.868
EL13-14	39	40	A15220	34	10	1	0.35	118	0.5	13	6	0.223
EL13-14	40	41	A15221	38	0.5	1	0.31	132	0.5	14	7	0.296
EL13-14	41	42	A15222	45	0.5	1	0.31	153	0.5	18	8	0.243
EL13-14	42	43	A15223	161	4	1	0.38	76	0.5	7	23	0.093
EL13-14	43	44	A15224	98	5	1	0.48	123	0.5	13	24	0.218

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-14	44	45	A15225	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	138	473	1
EL13-14	45	46	A15226	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	23	383	1
EL13-14	46	47	A15227	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	298	1
EL13-14	47	48	A15228	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	77	416	1
EL13-14	48	49	A15229	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	27	209	1
EL13-14	49	50	A15230	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	302	1
EL13-14	50	51	A15231	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	8	153	1
EL13-14	51	52	A15232	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	498	1
EL13-14	52	53	A15233	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	23	475	1
EL13-14	53	54	A15234	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	9	202	1
EL13-14	54	55	A15235	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	7	234	1
EL13-14	55	56	A15236	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	13	464	1
EL13-14	56	57	A15237	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	22	375	1
EL13-14	57	58	A15238	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	15	605	1
EL13-14	58	59	A15239	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	15	535	1
EL13-14	59	60	A15240	A13-01250	1	Biotite Amphibole Gneiss	10	0.1	0.1	10	561	1
EL13-14	60	61	A15241	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	11	335	1
EL13-14	61	62	A15242	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	23	380	1
EL13-14	62	63	A15243	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	49	530	1
EL13-14	63	64	A15244	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.4	72	427	1
EL13-14	64	65	A15245	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	339	1
EL13-14	65	66	A15246	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	24	287	1
EL13-14	66	67	A15247	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	28	411	1
EL13-14	67	68	A15248	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	72	479	1
EL13-14	68	69	A15249	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	31	439	1
EL13-14	69	70	A15250	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	333	1
EL13-14	70	71	A15251	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	22	649	1
EL13-14	71	72	A15252	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	464	1
EL13-14	72	73	A15253	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	619	1
EL13-14	73	74	A15254	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	25	441	1
EL13-14	74	75	A15255	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	18	445	1
EL13-14	75	76	A15256	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.7	0.1	13	301	1
EL13-14	76	77	A15257	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	6	276	1
EL13-14	77	78.2	A15258	A13-01250	1.2	Biotite Amphibole Gneiss	2.5	0.1	0.1	19	348	1
EL13-14	78.2	79	A15259	A13-01250	0.8	Garnet Amphibolite	6	0.1	0.1	21	851	1
EL13-14	79	80	A15260	A13-01250	1	Garnet Amphibolite	2.5	0.3	0.1	125	485	1
EL13-14	80	81	A15261	A13-01250	1	Garnet Amphibolite	2.5	0.1	0.1	63	701	1
EL13-14	81	82	A15262	A13-01250	1	Garnet Amphibolite	2.5	0.4	0.1	502	739	1
EL13-14	82	83	A15263	A13-01250	1	Garnet Amphibolite	9	0.4	0.1	206	1200	1
EL13-14	83	84	A15264	A13-01250	1	Garnet Amphibolite	2.5	0.1	0.1	46	698	1
EL13-14	84	85	A15265	A13-01250	1	Garnet Amphibolite	2.5	0.1	0.1	42	723	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-14	44	45	A15225	209	4	66	2.16	1.5	2.5	498	0.5	1	3.41	40
EL13-14	45	46	A15226	25	7	66	2.03	1.5	2.5	402	0.5	1	1.8	12
EL13-14	46	47	A15227	20	4	51	1.51	1.5	2.5	264	0.5	1	2.06	12
EL13-14	47	48	A15228	92	8	66	1.67	1.5	2.5	757	0.5	1	3.69	28
EL13-14	48	49	A15229	34	1	26	1.39	1.5	2.5	160	0.5	1	2.72	10
EL13-14	49	50	A15230	37	1	30	1.78	1.5	2.5	188	1	1	2.64	15
EL13-14	50	51	A15231	12	1	20	1.37	1.5	2.5	106	0.5	1	2.15	5
EL13-14	51	52	A15232	37	2	53	2.02	1.5	2.5	254	0.5	1	2.41	15
EL13-14	52	53	A15233	38	3	40	1.45	1.5	2.5	158	1	1	3.77	18
EL13-14	53	54	A15234	8	6	47	1.49	1.5	2.5	291	0.5	1	0.99	6
EL13-14	54	55	A15235	20	3	41	1.56	1.5	2.5	225	0.5	1	1.23	6
EL13-14	55	56	A15236	49	1	73	2.11	1.5	2.5	304	0.5	1	1.73	11
EL13-14	56	57	A15237	46	1	52	2.09	1.5	2.5	300	0.5	1	1.59	13
EL13-14	57	58	A15238	104	21	169	1.22	1.5	2.5	1120	0.5	1	3.15	20
EL13-14	58	59	A15239	61	1	73	2.1	1.5	2.5	327	0.5	1	2.04	16
EL13-14	59	60	A15240	51	2	79	2.17	1.5	2.5	376	0.5	1	2.01	17
EL13-14	60	61	A15241	44	1	58	1.64	1.5	2.5	345	0.5	1	1.36	10
EL13-14	61	62	A15242	109	1	63	1.65	1.5	2.5	246	0.5	1	1.77	13
EL13-14	62	63	A15243	106	1	78	1.95	1.5	2.5	260	0.5	1	2.32	17
EL13-14	63	64	A15244	71	4	67	1.83	1.5	2.5	276	0.5	1	1.76	16
EL13-14	64	65	A15245	38	1	54	1.66	1.5	2.5	299	0.5	1	1.14	11
EL13-14	65	66	A15246	45	4	50	1.44	1.5	2.5	359	0.5	1	1.21	12
EL13-14	66	67	A15247	23	4	62	1.85	1.5	2.5	306	0.5	1	1.58	12
EL13-14	67	68	A15248	40	2	61	1.84	1.5	2.5	303	0.5	1	1.61	16
EL13-14	68	69	A15249	73	2	54	1.78	1.5	2.5	303	0.5	1	1.52	16
EL13-14	69	70	A15250	33	3	51	1.72	1.5	2.5	351	0.5	1	1.21	12
EL13-14	70	71	A15251	147	3	106	1.72	1.5	2.5	957	0.5	1	2.45	28
EL13-14	71	72	A15252	52	1	61	1.86	1.5	2.5	370	0.5	1	1.88	15
EL13-14	72	73	A15253	56	3	61	2.1	1.5	2.5	201	0.5	1	2.64	20
EL13-14	73	74	A15254	33	3	42	1.8	1.5	2.5	177	0.5	1	1.74	14
EL13-14	74	75	A15255	80	5	70	1.82	1.5	2.5	247	0.5	1	1.76	14
EL13-14	75	76	A15256	22	6	56	1.54	1.5	2.5	275	0.5	1	1.18	9
EL13-14	76	77	A15257	25	3	64	1.56	1.5	2.5	314	0.5	1	0.91	9
EL13-14	77	78.2	A15258	28	8	72	1.57	1.5	2.5	243	0.5	1	1.71	8
EL13-14	78.2	79	A15259	34	1	100	2.52	1.5	2.5	144	0.5	2	3.12	29
EL13-14	79	80	A15260	55	1	77	1.98	1.5	2.5	18	0.5	1	1.67	47
EL13-14	80	81	A15261	35	2	85	2.35	1.5	2.5	46	0.5	1	2.69	24
EL13-14	81	82	A15262	95	1	190	2.12	1.5	2.5	54	0.5	6	2.5	45
EL13-14	82	83	A15263	82	1	82	2.02	1.5	2.5	36	0.5	1	2.26	43
EL13-14	83	84	A15264	65	1	57	2.19	1.5	2.5	73	0.5	1	3.07	26
EL13-14	84	85	A15265	70	1	71	2.34	1.5	2.5	51	0.5	1	3.32	29

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-14	44	45	A15225	221	5.48	9	42	1.35	3.31	0.3	0.1	2.5	8.4	2.5
EL13-14	45	46	A15226	43	3.38	9	70	0.84	1.22	0.274	0.068	2.5	8.5	2.5
EL13-14	46	47	A15227	33	2.34	6	26	0.69	0.97	0.237	0.08	2.5	4.1	2.5
EL13-14	47	48	A15228	110	3.85	8	41	1.16	2.11	0.228	0.113	2.5	5.1	2.5
EL13-14	48	49	A15229	52	2.19	8	21	0.28	1.04	0.178	0.045	2.5	4.7	2.5
EL13-14	49	50	A15230	67	3.03	8	26	0.4	1.39	0.182	0.042	2.5	7.6	2.5
EL13-14	50	51	A15231	25	1.6	6	12	0.28	0.66	0.153	0.03	2.5	2.2	2.5
EL13-14	51	52	A15232	81	4.35	11	44	0.55	1.89	0.255	0.08	2.5	12.8	2.5
EL13-14	52	53	A15233	46	2.91	6	30	0.41	1.15	0.256	0.052	2.5	8	2.5
EL13-14	53	54	A15234	21	1.87	5	15	0.63	0.72	0.237	0.031	2.5	3.9	2.5
EL13-14	54	55	A15235	46	1.86	7	12	0.5	0.82	0.234	0.032	2.5	4.4	2.5
EL13-14	55	56	A15236	118	3.3	8	14	0.77	1.59	0.294	0.044	2.5	8.6	2.5
EL13-14	56	57	A15237	73	3.38	8	11	0.64	1.7	0.265	0.031	2.5	9.6	2.5
EL13-14	57	58	A15238	132	4.03	6	37	0.44	1.89	0.221	0.052	2.5	9.5	2.5
EL13-14	58	59	A15239	91	4.13	9	17	0.74	1.83	0.323	0.044	2.5	11.7	2.5
EL13-14	59	60	A15240	57	4.18	9	26	0.93	1.82	0.33	0.063	2.5	12.4	2.5
EL13-14	60	61	A15241	88	2.58	7	12	0.75	1.17	0.257	0.036	2.5	6.3	2.5
EL13-14	61	62	A15242	266	2.54	7	12	0.7	1.53	0.251	0.025	2.5	6.1	2.5
EL13-14	62	63	A15243	199	3.59	7	14	0.68	2.07	0.275	0.037	2.5	9.2	2.5
EL13-14	63	64	A15244	100	3.05	6	13	0.72	1.6	0.274	0.031	2.5	8.3	2.5
EL13-14	64	65	A15245	80	2.63	6	22	0.66	1.18	0.25	0.043	2.5	6.6	2.5
EL13-14	65	66	A15246	82	2.39	5	22	0.75	1.11	0.202	0.047	2.5	4.9	2.5
EL13-14	66	67	A15247	43	3.14	7	19	0.64	1.2	0.285	0.041	2.5	8	2.5
EL13-14	67	68	A15248	72	3.33	6	18	0.77	1.39	0.285	0.038	2.5	8.7	2.5
EL13-14	68	69	A15249	100	3.15	6	14	0.64	1.44	0.284	0.029	2.5	8.7	2.5
EL13-14	69	70	A15250	55	2.7	7	17	0.75	1.2	0.25	0.035	2.5	6.9	2.5
EL13-14	70	71	A15251	197	4.49	6	19	0.74	2.25	0.269	0.069	2.5	12.7	2.5
EL13-14	71	72	A15252	103	3.29	6	20	0.84	1.52	0.28	0.051	2.5	8.7	2.5
EL13-14	72	73	A15253	142	4.17	9	16	0.44	2.17	0.277	0.034	2.5	14.6	2.5
EL13-14	73	74	A15254	60	3.3	7	14	0.32	1.67	0.221	0.033	2.5	10	2.5
EL13-14	74	75	A15255	124	2.96	6	11	0.59	1.73	0.285	0.034	2.5	8.8	2.5
EL13-14	75	76	A15256	41	2.18	5	16	0.53	1.01	0.259	0.041	2.5	6.5	2.5
EL13-14	76	77	A15257	47	2.14	6	11	0.68	0.89	0.262	0.032	2.5	5.2	2.5
EL13-14	77	78.2	A15258	52	2.51	5	10	0.63	0.98	0.251	0.03	2.5	6.3	2.5
EL13-14	78.2	79	A15259	53	6.71	10	8	0.57	1.79	0.391	0.056	2.5	21.2	2.5
EL13-14	79	80	A15260	145	6.11	8	11	0.69	1.29	0.286	0.038	2.5	8.2	2.5
EL13-14	80	81	A15261	29	5.7	9	23	0.58	1.31	0.341	0.052	2.5	15	2.5
EL13-14	81	82	A15262	116	6.95	7	5	0.29	1.68	0.348	0.033	2.5	19	2.5
EL13-14	82	83	A15263	97	7	6	3	0.13	1.32	0.287	0.031	2.5	13.6	2.5
EL13-14	83	84	A15264	110	4.51	7	4	0.27	1.79	0.406	0.034	2.5	16.8	2.5
EL13-14	84	85	A15265	105	5	7	3	0.26	1.93	0.423	0.032	2.5	19.3	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-14	44	45	A15225	272	9	1	0.6	154	0.5	10	15	0.179
EL13-14	45	46	A15226	40	4	1	0.29	86	0.5	9	5	0.122
EL13-14	46	47	A15227	160	2	1	0.24	62	0.5	6	15	0.117
EL13-14	47	48	A15228	392	1	1	0.3	87	0.5	10	8	0.151
EL13-14	48	49	A15229	40	3	1	0.24	61	0.5	7	8	0.071
EL13-14	49	50	A15230	44	1	1	0.24	76	0.5	8	9	0.105
EL13-14	50	51	A15231	21	0.5	1	0.13	34	0.5	5	6	0.027
EL13-14	51	52	A15232	59	4	1	0.3	117	0.5	15	12	0.189
EL13-14	52	53	A15233	79	6	1	0.14	64	0.5	13	14	0.115
EL13-14	53	54	A15234	42	1	1	0.17	41	0.5	4	4	0.038
EL13-14	54	55	A15235	49	5	1	0.17	41	0.5	5	4	0.033
EL13-14	55	56	A15236	42	6	1	0.24	70	0.5	8	6	0.053
EL13-14	56	57	A15237	36	0.5	1	0.22	78	0.5	7	6	0.076
EL13-14	57	58	A15238	137	0.5	1	0.12	68	0.5	9	9	0.05
EL13-14	58	59	A15239	33	5	1	0.28	101	0.5	12	7	0.048
EL13-14	59	60	A15240	32	5	1	0.32	99	0.5	14	6	0.036
EL13-14	60	61	A15241	37	5	1	0.22	56	0.5	7	5	0.036
EL13-14	61	62	A15242	34	5	1	0.15	47	0.5	6	6	0.065
EL13-14	62	63	A15243	40	8	1	0.19	70	0.5	9	7	0.11
EL13-14	63	64	A15244	47	2	1	0.19	62	0.5	8	6	0.152
EL13-14	64	65	A15245	34	1	1	0.22	55	0.5	6	4	0.069
EL13-14	65	66	A15246	47	4	1	0.25	55	0.5	5	9	0.058
EL13-14	66	67	A15247	36	4	1	0.25	74	0.5	8	6	0.057
EL13-14	67	68	A15248	30	3	1	0.24	80	0.5	9	7	0.125
EL13-14	68	69	A15249	29	5	1	0.2	71	0.5	7	7	0.057
EL13-14	69	70	A15250	32	2	1	0.21	67	0.5	6	5	0.059
EL13-14	70	71	A15251	77	0.5	1	0.22	96	0.5	12	6	0.056
EL13-14	71	72	A15252	51	5	1	0.25	75	0.5	12	6	0.05
EL13-14	72	73	A15253	45	5	1	0.24	111	0.5	12	9	0.081
EL13-14	73	74	A15254	33	4	1	0.21	81	0.5	8	7	0.105
EL13-14	74	75	A15255	40	2	1	0.21	72	0.5	8	7	0.055
EL13-14	75	76	A15256	39	3	1	0.19	56	0.5	5	4	0.046
EL13-14	76	77	A15257	38	3	1	0.19	47	0.5	5	4	0.053
EL13-14	77	78.2	A15258	57	2	1	0.17	50	0.5	6	5	0.195
EL13-14	78.2	79	A15259	23	5	1	0.35	181	1	16	7	0.296
EL13-14	79	80	A15260	28	3	1	0.25	78	0.5	7	7	2.34
EL13-14	80	81	A15261	30	0.5	1	0.35	156	0.5	14	8	1.14
EL13-14	81	82	A15262	18	5	1	0.27	165	1	12	6	2.15
EL13-14	82	83	A15263	16	1	1	0.22	134	0.5	10	5	2.51
EL13-14	83	84	A15264	26	4	1	0.25	151	0.5	11	5	0.191
EL13-14	84	85	A15265	30	3	1	0.27	164	0.5	13	5	0.237

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-14	85	86	A15266	A13-01250	1	Garnet Amphibolite	2.5	0.3	0.1	141	920	2
EL13-14	86	87.1	A15267	A13-01250	1.1	Garnet Amphibolite	8	0.7	0.1	648	691	4
EL13-14	87.1	88	A15268	A13-01250	0.9	Biotite Amphibole Gneiss	2.5	0.3	0.1	234	535	1
EL13-14	88	89	A15269	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	7	583	1
EL13-14	89	90	A15270	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.4	0.1	240	556	1
EL13-14	90	91	A15271	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	23	456	1
EL13-14	91	92	A15272	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	8	421	1
EL13-14	92	93	A15273	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	24	496	1
EL13-14	93	94	A15274	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	18	721	1
EL13-14	94	95	A15275	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	881	1
EL13-14	95	96	A15276	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	46	670	1
EL13-14	96	97	A15277	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	480	1
EL13-14	97	98	A15278	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	44	337	1
EL13-14	98	99	A15279	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	50	325	1
EL13-14	99	100	A15280	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	19	316	1
EL13-14	100	101	A15281	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	15	381	1
EL13-14	101	102	A15282	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	14	257	1
EL13-14	102	103	A15283	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	15	397	1
EL13-14	103	104	A15284	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	10	263	1
EL13-14	104	105	A15285	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	17	291	1
EL13-14	105	106	A15286	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	32	448	1
EL13-14	106	107	A15287	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	558	1
EL13-14	107	108	A15288	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	24	451	1
EL13-14	108	109	A15289	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	44	487	1
EL13-14	109	110	A15290	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	469	1
EL13-14	110	111	A15291	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	41	438	1
EL13-14	111	112	A15292	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	41	452	1
EL13-14	112	113	A15293	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	50	440	1
EL13-14	113	114	A15294	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	41	446	1
EL13-14	114	115	A15295	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	38	522	1
EL13-14	115	116	A15296	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	484	1
EL13-14	116	117	A15297	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	39	569	1
EL13-14	117	118	A15298	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	26	433	1
EL13-14	118	119	A15299	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	37	465	1
EL13-14	119	120	A15300	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	41	508	1
EL13-14	120	121	A15301	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	479	1
EL13-14	121	122	A15302	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	13	314	1
EL13-14	122	123	A15303	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	11	330	1
EL13-14	123	124	A15304	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	16	563	1
EL13-14	124	125	A15305	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	13	373	1
EL13-14	125	126	A15306	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	19	475	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-14	85	86	A15266	59	3	117	2.27	1.5	2.5	65	0.5	1	2.7	24
EL13-14	86	87.1	A15267	107	1	86	1.87	1.5	2.5	11	0.5	1	1.36	59
EL13-14	87.1	88	A15268	67	1	76	1.7	1.5	2.5	15	0.5	1	1.35	35
EL13-14	88	89	A15269	19	4	70	2	1.5	2.5	203	0.5	1	2.34	9
EL13-14	89	90	A15270	51	1	69	1.78	1.5	2.5	16	0.5	1	1.51	26
EL13-14	90	91	A15271	29	4	69	1.89	1.5	2.5	152	0.5	1	1.85	9
EL13-14	91	92	A15272	21	2	55	1.71	1.5	2.5	193	0.5	1	1.73	8
EL13-14	92	93	A15273	67	3	59	2.01	1.5	2.5	238	0.5	1	2.04	18
EL13-14	93	94	A15274	30	3	72	2.29	1.5	2.5	204	0.5	1	2.51	22
EL13-14	94	95	A15275	31	1	71	2.24	1.5	2.5	254	0.5	1	2.33	21
EL13-14	95	96	A15276	39	3	76	2.25	1.5	2.5	302	0.5	1	2.24	20
EL13-14	96	97	A15277	52	1	65	2.23	1.5	2.5	382	0.5	1	1.9	17
EL13-14	97	98	A15278	37	2	61	2.03	1.5	2.5	402	0.5	1	1.15	13
EL13-14	98	99	A15279	46	1	62	2.05	1.5	2.5	461	0.5	1	1.07	14
EL13-14	99	100	A15280	18	1	55	1.78	1.5	2.5	435	0.5	1	1.13	10
EL13-14	100	101	A15281	25	2	64	2.05	1.5	2.5	478	0.5	1	1.19	11
EL13-14	101	102	A15282	11	1	44	1.61	1.5	2.5	314	0.5	1	1.08	9
EL13-14	102	103	A15283	43	3	62	2.16	1.5	2.5	398	0.5	1	1.4	12
EL13-14	103	104	A15284	13	2	49	1.74	1.5	2.5	369	0.5	1	0.99	9
EL13-14	104	105	A15285	20	3	51	1.75	1.5	2.5	342	0.5	1	1.07	10
EL13-14	105	106	A15286	40	1	66	2.07	1.5	2.5	441	0.5	1	1.7	15
EL13-14	106	107	A15287	64	1	71	2.45	1.5	2.5	381	0.5	1	1.81	20
EL13-14	107	108	A15288	40	1	62	2.19	1.5	2.5	387	0.5	1	1.46	15
EL13-14	108	109	A15289	53	2	71	2.19	1.5	2.5	537	0.5	1	1.53	17
EL13-14	109	110	A15290	44	1	72	2.22	1.5	2.5	398	0.5	1	1.78	18
EL13-14	110	111	A15291	52	1	75	2.19	1.5	2.5	490	0.5	1	1.36	18
EL13-14	111	112	A15292	55	1	80	2.36	1.5	2.5	527	0.5	1	1.3	19
EL13-14	112	113	A15293	61	1	84	2.36	1.5	2.5	528	0.5	1	1.21	21
EL13-14	113	114	A15294	49	1	74	2.3	1.5	2.5	449	0.5	1	1.36	19
EL13-14	114	115	A15295	42	1	66	2.13	1.5	2.5	323	0.5	1	2.1	18
EL13-14	115	116	A15296	58	2	67	2.17	1.5	2.5	397	0.5	1	1.62	19
EL13-14	116	117	A15297	52	2	64	2.18	1.5	2.5	303	0.5	1	2.59	18
EL13-14	117	118	A15298	40	1	60	2.08	1.5	2.5	418	0.5	1	1.52	15
EL13-14	118	119	A15299	41	4	66	2.05	1.5	2.5	334	0.5	1	1.67	17
EL13-14	119	120	A15300	52	3	70	2.21	1.5	2.5	405	0.5	1	1.75	18
EL13-14	120	121	A15301	39	1	65	2.11	1.5	2.5	347	0.5	1	1.71	16
EL13-14	121	122	A15302	10	1	59	2.1	1.5	2.5	480	0.5	1	1.16	12
EL13-14	122	123	A15303	10	1	55	2.01	1.5	2.5	446	0.5	1	1.44	11
EL13-14	123	124	A15304	11	1	65	1.92	1.5	2.5	369	0.5	1	1.09	12
EL13-14	124	125	A15305	7	1	47	1.64	1.5	6	191	0.5	1	1.64	10
EL13-14	125	126	A15306	25	2	56	2.17	1.5	2.5	322	0.5	1	1.68	14

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-14	85	86	A15266	144	6.79	9	7	0.35	1.82	0.379	0.023	2.5	16.1	2.5
EL13-14	86	87.1	A15267	57	14.9	8	15	0.39	1.3	0.288	0.04	5	13	2.5
EL13-14	87.1	88	A15268	52	8	6	9	0.43	1.12	0.278	0.046	2.5	8.8	2.5
EL13-14	88	89	A15269	35	3.58	8	15	0.57	1.34	0.304	0.051	2.5	12.8	2.5
EL13-14	89	90	A15270	44	8.07	8	10	0.44	1.14	0.286	0.041	2.5	11.1	2.5
EL13-14	90	91	A15271	39	2.9	7	16	0.52	1.12	0.287	0.053	2.5	9.6	2.5
EL13-14	91	92	A15272	82	2.76	6	17	0.58	1.18	0.277	0.077	2.5	9	2.5
EL13-14	92	93	A15273	206	3.86	7	16	0.68	1.74	0.3	0.027	2.5	9.8	2.5
EL13-14	93	94	A15274	56	4.91	9	13	0.69	1.62	0.382	0.057	2.5	16.2	2.5
EL13-14	94	95	A15275	54	4.72	8	27	0.68	1.43	0.336	0.059	2.5	15.5	2.5
EL13-14	95	96	A15276	50	4.79	9	25	0.72	1.65	0.301	0.058	2.5	14.5	2.5
EL13-14	96	97	A15277	104	3.62	8	13	0.94	1.74	0.277	0.044	2.5	10.1	2.5
EL13-14	97	98	A15278	58	2.77	7	9	1.01	1.31	0.26	0.038	2.5	6.8	2.5
EL13-14	98	99	A15279	67	2.92	7	15	1.1	1.27	0.266	0.037	2.5	6	2.5
EL13-14	99	100	A15280	28	2.52	7	39	0.94	1.01	0.25	0.04	2.5	5.8	2.5
EL13-14	100	101	A15281	55	3.01	7	24	1.1	1.3	0.242	0.039	2.5	5.8	2.5
EL13-14	101	102	A15282	17	2.1	7	27	0.67	0.83	0.227	0.037	2.5	4.1	2.5
EL13-14	102	103	A15283	77	3.06	8	13	1.01	1.68	0.236	0.036	2.5	6.9	2.5
EL13-14	103	104	A15284	23	2.3	6	24	0.9	1.01	0.234	0.045	2.5	5.5	2.5
EL13-14	104	105	A15285	31	2.41	7	28	0.83	1.04	0.243	0.039	2.5	6	2.5
EL13-14	105	106	A15286	67	3.32	7	10	1	1.5	0.282	0.045	2.5	9.9	2.5
EL13-14	106	107	A15287	125	4.05	8	14	1.13	1.96	0.311	0.048	2.5	11.1	2.5
EL13-14	107	108	A15288	60	3.51	9	16	1.01	1.74	0.288	0.054	2.5	10	2.5
EL13-14	108	109	A15289	89	3.82	8	12	1.15	1.99	0.275	0.044	2.5	9.8	2.5
EL13-14	109	110	A15290	82	3.76	9	13	1.09	1.66	0.259	0.062	2.5	9.5	2.5
EL13-14	110	111	A15291	95	3.81	9	18	1.23	1.59	0.277	0.05	2.5	10.6	2.5
EL13-14	111	112	A15292	115	4.11	9	12	1.31	1.71	0.292	0.048	2.5	11.8	2.5
EL13-14	112	113	A15293	130	4.18	9	12	1.34	1.74	0.263	0.049	2.5	10.9	2.5
EL13-14	113	114	A15294	96	4.05	9	10	1.14	1.68	0.288	0.049	2.5	12.2	2.5
EL13-14	114	115	A15295	74	3.86	8	18	0.84	1.66	0.323	0.072	2.5	11.7	2.5
EL13-14	115	116	A15296	105	3.69	8	12	1.04	1.69	0.292	0.041	2.5	11.1	2.5
EL13-14	116	117	A15297	102	4.06	8	14	0.82	1.78	0.332	0.045	2.5	12.8	2.5
EL13-14	117	118	A15298	64	3.27	7	25	1	1.56	0.277	0.054	2.5	8.5	2.5
EL13-14	118	119	A15299	66	3.63	8	12	0.89	1.51	0.303	0.049	2.5	10.7	2.5
EL13-14	119	120	A15300	95	3.91	9	12	1.04	1.71	0.292	0.052	2.5	10.9	2.5
EL13-14	120	121	A15301	69	3.62	8	15	0.9	1.47	0.295	0.046	2.5	11.3	2.5
EL13-14	121	122	A15302	26	3.18	8	39	0.95	1.08	0.296	0.066	2.5	8.8	2.5
EL13-14	122	123	A15303	23	3.17	7	33	0.9	1.06	0.252	0.067	2.5	8.8	2.5
EL13-14	123	124	A15304	29	3.64	7	29	0.8	1.1	0.281	0.067	2.5	8.6	2.5
EL13-14	124	125	A15305	19	2.84	6	13	0.36	0.98	0.295	0.055	2.5	6.9	2.5
EL13-14	125	126	A15306	42	3.52	8	20	0.78	1.14	0.316	0.049	2.5	10.6	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-14	85	86	A15266	25	2	1	0.26	135	0.5	12	9	1.85
EL13-14	86	87.1	A15267	20	11	1	0.22	104	1	12	12	6.35
EL13-14	87.1	88	A15268	23	0.5	1	0.19	76	0.5	9	8	3.24
EL13-14	88	89	A15269	39	3	1	0.25	101	0.5	12	7	0.197
EL13-14	89	90	A15270	28	5	1	0.19	82	0.5	10	9	3.16
EL13-14	90	91	A15271	43	3	1	0.19	67	0.5	9	6	0.133
EL13-14	91	92	A15272	34	6	1	0.2	67	0.5	9	6	0.088
EL13-14	92	93	A15273	25	9	1	0.23	88	0.5	7	8	0.305
EL13-14	93	94	A15274	24	7	1	0.33	139	0.5	14	8	0.103
EL13-14	94	95	A15275	27	8	1	0.31	131	0.5	17	6	0.129
EL13-14	95	96	A15276	32	7	1	0.32	119	0.5	15	7	0.159
EL13-14	96	97	A15277	44	0.5	1	0.25	89	0.5	9	5	0.106
EL13-14	97	98	A15278	37	2	1	0.25	74	1	7	4	0.119
EL13-14	98	99	A15279	40	4	1	0.27	68	0.5	6	4	0.135
EL13-14	99	100	A15280	39	0.5	1	0.24	61	0.5	6	4	0.057
EL13-14	100	101	A15281	38	7	1	0.28	69	0.5	6	4	0.048
EL13-14	101	102	A15282	48	0.5	1	0.2	51	0.5	5	3	0.045
EL13-14	102	103	A15283	41	4	1	0.25	64	1	8	5	0.039
EL13-14	103	104	A15284	35	5	1	0.22	59	0.5	6	4	0.029
EL13-14	104	105	A15285	38	0.5	1	0.22	62	0.5	6	4	0.044
EL13-14	105	106	A15286	46	0.5	1	0.26	86	0.5	8	5	0.085
EL13-14	106	107	A15287	34	2	1	0.29	94	0.5	11	7	0.092
EL13-14	107	108	A15288	38	0.5	1	0.29	84	0.5	12	6	0.064
EL13-14	108	109	A15289	45	0.5	1	0.28	87	0.5	10	5	0.083
EL13-14	109	110	A15290	42	0.5	1	0.32	93	0.5	11	5	0.111
EL13-14	110	111	A15291	38	8	1	0.31	94	0.5	9	4	0.107
EL13-14	111	112	A15292	36	3	1	0.33	103	0.5	10	4	0.117
EL13-14	112	113	A15293	34	5	1	0.33	107	0.5	8	4	0.14
EL13-14	113	114	A15294	38	6	1	0.32	103	0.5	11	5	0.116
EL13-14	114	115	A15295	43	2	1	0.28	89	0.5	13	6	0.09
EL13-14	115	116	A15296	38	3	1	0.28	90	0.5	10	5	0.098
EL13-14	116	117	A15297	49	0.5	1	0.29	106	0.5	12	8	0.084
EL13-14	117	118	A15298	39	7	1	0.27	74	0.5	11	6	0.059
EL13-14	118	119	A15299	37	5	1	0.29	90	0.5	11	6	0.084
EL13-14	119	120	A15300	38	4	1	0.31	96	0.5	11	6	0.096
EL13-14	120	121	A15301	36	5	1	0.29	91	0.5	11	6	0.083
EL13-14	121	122	A15302	40	5	1	0.32	83	0.5	7	6	0.039
EL13-14	122	123	A15303	38	3	1	0.32	79	0.5	7	7	0.033
EL13-14	123	124	A15304	36	4	1	0.3	87	0.5	7	10	0.044
EL13-14	124	125	A15305	42	8	1	0.21	86	0.5	5	10	0.031
EL13-14	125	126	A15306	42	4	1	0.3	100	0.5	10	9	0.05

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-14	126	127	A15307	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	643	1
EL13-14	127	128	A15308	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	41	562	1
EL13-14	128	129	A15309	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	38	451	1
EL13-14	129	130	A15310	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	22	396	1
EL13-14	130	131	A15311	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	25	383	1
EL13-14	131	132	A15312	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	44	660	1
EL13-14	132	133	A15313	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	33	671	1
EL13-14	133	134	A15314	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	25	572	1
EL13-14	134	135	A15315	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	547	1
EL13-14	135	136	A15316	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	33	485	1
EL13-14	136	137	A15317	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	46	563	1
EL13-14	137	138	A15318	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	31	512	1
EL13-14	138	139	A15319	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	29	475	1
EL13-14	139	140	A15320	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	27	456	1
EL13-14	140	141	A15321	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	45	449	1
EL13-14	141	142	A15322	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	98	700	1
EL13-14	142	143	A15323	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	39	616	1
EL13-14	143	144	A15324	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	548	1
EL13-14	144	145	A15325	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	29	498	1
EL13-14	145	146	A15326	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	27	397	1
EL13-14	146	147	A15327	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	32	484	1
EL13-14	147	148	A15328	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	21	620	1
EL13-14	148	149	A15329	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	26	558	1
EL13-14	149	150	A15330	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	521	1
EL13-14	150	151	A15331	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	112	624	1
EL13-14	151	152	A15332	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	43	598	1
EL13-14	152	153	A15333	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	537	1
EL13-14	153	154	A15334	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	505	1
EL13-14	154	155	A15335	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	41	391	1
EL13-14	155	156	A15336	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	71	616	1
EL13-14	156	157	A15337	A13-01250	1	Biotite Amphibole Gneiss	7	0.1	0.1	64	682	1
EL13-14	157	158	A15338	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	55	514	1
EL13-14	158	159	A15339	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	495	1
EL13-14	159	160	A15340	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	32	416	1
EL13-14	160	161	A15341	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	371	1
EL13-14	161	162	A15342	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	51	510	1
EL13-14	162	163	A15343	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	27	455	1
EL13-14	163	164	A15344	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	13	332	1
EL13-14	164	165	A15345	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	429	1
EL13-14	165	166	A15346	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	26	442	1
EL13-14	166	167	A15347	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	43	545	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-14	126	127	A15307	30	1	76	2.35	1.5	2.5	409	0.5	1	1.88	18
EL13-14	127	128	A15308	49	1	74	2.34	1.5	2.5	393	0.5	1	1.88	18
EL13-14	128	129	A15309	35	3	64	2.09	1.5	2.5	388	0.5	1	1.6	15
EL13-14	129	130	A15310	28	1	53	1.96	1.5	2.5	285	0.5	1	1.87	13
EL13-14	130	131	A15311	15	3	51	1.86	1.5	2.5	279	0.5	1	1.78	12
EL13-14	131	132	A15312	53	1	77	2.35	1.5	2.5	330	0.5	1	2.2	20
EL13-14	132	133	A15313	51	1	76	2.36	1.5	2.5	281	0.5	1	2.39	20
EL13-14	133	134	A15314	54	1	67	2.15	1.5	2.5	326	0.5	1	1.97	17
EL13-14	134	135	A15315	46	2	69	2.28	1.5	2.5	311	0.5	1	2.22	18
EL13-14	135	136	A15316	47	1	63	2.12	1.5	2.5	327	0.5	1	1.77	16
EL13-14	136	137	A15317	55	1	72	2.33	1.5	2.5	261	0.5	1	2.99	22
EL13-14	137	138	A15318	46	4	70	2.38	1.5	2.5	229	0.5	1	2.79	19
EL13-14	138	139	A15319	41	2	62	2.18	1.5	2.5	202	0.5	1	2.44	17
EL13-14	139	140	A15320	41	4	61	2.18	1.5	2.5	178	0.5	1	2.67	17
EL13-14	140	141	A15321	53	6	52	2	1.5	2.5	209	0.5	1	3.09	18
EL13-14	141	142	A15322	179	4	66	1.92	1.5	2.5	380	0.5	1	5.02	34
EL13-14	142	143	A15323	61	6	63	2.31	1.5	2.5	210	0.5	1	3.29	20
EL13-14	143	144	A15324	52	2	65	2.25	1.5	2.5	262	0.5	1	2.07	17
EL13-14	144	145	A15325	47	3	61	2.08	1.5	2.5	175	0.5	1	2.56	17
EL13-14	145	146	A15326	29	3	50	2.07	1.5	8	163	0.5	1	2.19	14
EL13-14	146	147	A15327	41	1	62	2.15	1.5	2.5	165	0.5	1	2.71	18
EL13-14	147	148	A15328	83	1	84	2.48	1.5	2.5	254	0.5	1	2.9	23
EL13-14	148	149	A15329	73	1	76	2.33	1.5	2.5	253	0.5	1	2.59	21
EL13-14	149	150	A15330	55	2	70	2.16	1.5	2.5	241	0.5	1	2.53	20
EL13-14	150	151	A15331	38	3	71	2.2	1.5	2.5	228	0.5	1	2.98	22
EL13-14	151	152	A15332	48	1	61	2.06	1.5	2.5	261	0.5	1	2.11	18
EL13-14	152	153	A15333	35	2	63	2.02	1.5	2.5	251	0.5	1	1.91	16
EL13-14	153	154	A15334	30	1	61	2.1	1.5	2.5	316	0.5	1	1.91	16
EL13-14	154	155	A15335	36	1	48	1.83	1.5	2.5	245	0.5	1	1.95	14
EL13-14	155	156	A15336	69	1	74	2.57	1.5	2.5	472	0.5	1	2	22
EL13-14	156	157	A15337	45	7	60	2.1	4	9	117	0.5	1	2.58	20
EL13-14	157	158	A15338	51	2	71	2.31	1.5	2.5	441	0.5	1	1.76	20
EL13-14	158	159	A15339	30	2	62	2.1	1.5	2.5	321	0.5	1	1.99	15
EL13-14	159	160	A15340	26	1	55	2.06	1.5	2.5	354	0.5	1	1.86	14
EL13-14	160	161	A15341	21	1	58	2.13	1.5	2.5	448	0.5	1	1.39	13
EL13-14	161	162	A15342	50	2	68	2.27	1.5	2.5	482	0.5	1	1.78	18
EL13-14	162	163	A15343	27	1	60	2.09	1.5	2.5	448	0.5	1	1.73	16
EL13-14	163	164	A15344	11	4	53	1.86	1.5	2.5	455	0.5	1	1.44	12
EL13-14	164	165	A15345	30	3	63	2.16	1.5	2.5	516	0.5	1	1.67	17
EL13-14	165	166	A15346	23	3	64	2.15	1.5	2.5	459	0.5	1	1.85	15
EL13-14	166	167	A15347	41	4	73	2.3	1.5	2.5	394	0.5	1	2.39	19

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-14	126	127	A15307	59	4.61	10	20	1.06	1.58	0.318	0.076	2.5	15.2	2.5
EL13-14	127	128	A15308	88	4.12	9	15	1.06	1.68	0.315	0.052	2.5	12.2	2.5
EL13-14	128	129	A15309	67	3.53	8	21	0.95	1.4	0.262	0.053	2.5	9.9	2.5
EL13-14	129	130	A15310	43	3.01	8	18	0.68	1.33	0.26	0.056	2.5	8	2.5
EL13-14	130	131	A15311	18	2.83	7	41	0.67	1.1	0.269	0.086	2.5	8.7	2.5
EL13-14	131	132	A15312	84	4.62	9	20	0.88	1.8	0.368	0.054	2.5	14.2	2.5
EL13-14	132	133	A15313	70	4.47	10	20	0.8	1.95	0.392	0.077	2.5	13.3	2.5
EL13-14	133	134	A15314	74	3.96	9	20	0.82	1.83	0.37	0.068	2.5	10.5	2.5
EL13-14	134	135	A15315	78	4.03	9	23	0.76	1.85	0.347	0.085	2.5	10.8	2.5
EL13-14	135	136	A15316	76	3.53	8	21	0.8	1.63	0.33	0.064	2.5	9.4	2.5
EL13-14	136	137	A15317	82	4.5	10	22	0.8	2.07	0.348	0.089	2.5	14.9	2.5
EL13-14	137	138	A15318	61	4.13	10	21	0.71	1.94	0.352	0.074	2.5	14.4	2.5
EL13-14	138	139	A15319	56	3.63	9	20	0.62	1.71	0.33	0.071	2.5	12.6	2.5
EL13-14	139	140	A15320	70	3.64	9	21	0.58	1.74	0.302	0.085	2.5	12.2	2.5
EL13-14	140	141	A15321	94	3.44	9	27	0.6	1.62	0.277	0.077	2.5	9.1	2.5
EL13-14	141	142	A15322	271	5.76	9	43	0.93	2.62	0.197	0.106	2.5	9.5	2.5
EL13-14	142	143	A15323	86	4.25	9	26	0.57	1.97	0.303	0.083	2.5	10.3	2.5
EL13-14	143	144	A15324	82	3.86	8	20	0.7	1.8	0.365	0.069	2.5	10.7	2.5
EL13-14	144	145	A15325	113	3.64	9	25	0.57	1.81	0.33	0.104	2.5	11.4	2.5
EL13-14	145	146	A15326	43	2.85	8	19	0.55	1.4	0.311	0.08	2.5	10	2.5
EL13-14	146	147	A15327	62	3.64	9	22	0.55	1.75	0.321	0.095	2.5	12	2.5
EL13-14	147	148	A15328	201	4.67	11	20	0.85	2.32	0.383	0.062	2.5	15.2	6
EL13-14	148	149	A15329	145	4.34	10	18	0.77	2.1	0.371	0.056	2.5	13.4	2.5
EL13-14	149	150	A15330	100	4.02	9	16	0.77	1.98	0.352	0.054	2.5	13.1	2.5
EL13-14	150	151	A15331	67	4.3	9	65	0.58	1.96	0.389	0.163	2.5	11.6	2.5
EL13-14	151	152	A15332	87	3.87	8	16	0.67	1.77	0.369	0.041	2.5	13.5	2.5
EL13-14	152	153	A15333	74	3.63	8	16	0.62	1.51	0.329	0.056	2.5	10.8	2.5
EL13-14	153	154	A15334	50	3.63	8	19	0.67	1.44	0.338	0.06	2.5	10.1	2.5
EL13-14	154	155	A15335	77	2.98	8	19	0.53	1.48	0.294	0.045	2.5	8.7	2.5
EL13-14	155	156	A15336	148	4.48	10	22	1.13	2.05	0.351	0.057	2.5	15	2.5
EL13-14	156	157	A15337	111	3.97	9	26	0.53	1.64	0.337	0.018	2.5	16.7	2.5
EL13-14	157	158	A15338	106	4.12	9	15	1.08	1.99	0.304	0.035	2.5	11.8	2.5
EL13-14	158	159	A15339	57	3.52	8	19	0.78	1.48	0.337	0.057	2.5	10.6	2.5
EL13-14	159	160	A15340	50	3.23	8	32	0.78	1.36	0.271	0.061	2.5	9.1	2.5
EL13-14	160	161	A15341	40	3.28	8	38	0.9	1.35	0.26	0.062	2.5	8.6	2.5
EL13-14	161	162	A15342	89	3.85	9	13	1.08	1.6	0.283	0.048	2.5	10.6	2.5
EL13-14	162	163	A15343	58	3.63	9	31	0.94	1.46	0.289	0.063	2.5	10.9	2.5
EL13-14	163	164	A15344	26	2.92	7	53	0.86	1.08	0.286	0.062	2.5	7.9	2.5
EL13-14	164	165	A15345	66	3.61	9	38	1.03	1.45	0.299	0.06	2.5	8.9	2.5
EL13-14	165	166	A15346	44	3.52	8	41	0.92	1.38	0.274	0.077	2.5	9.3	2.5
EL13-14	166	167	A15347	75	4.25	10	19	0.91	1.71	0.293	0.062	2.5	13.3	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-14	126	127	A15307	32	5	1	0.36	111	0.5	15	7	0.086
EL13-14	127	128	A15308	38	6	1	0.3	99	0.5	13	6	0.1
EL13-14	128	129	A15309	43	7	1	0.28	86	0.5	12	5	0.083
EL13-14	129	130	A15310	46	3	1	0.25	76	0.5	9	5	0.047
EL13-14	130	131	A15311	46	0.5	1	0.23	71	0.5	10	6	0.058
EL13-14	131	132	A15312	35	1	1	0.35	118	0.5	18	7	0.086
EL13-14	132	133	A15313	38	6	1	0.36	108	0.5	18	7	0.06
EL13-14	133	134	A15314	36	0.5	1	0.31	88	0.5	14	7	0.048
EL13-14	134	135	A15315	38	6	1	0.34	96	0.5	15	7	0.061
EL13-14	135	136	A15316	37	3	1	0.31	86	0.5	13	6	0.062
EL13-14	136	137	A15317	60	5	1	0.29	123	0.5	15	8	0.089
EL13-14	137	138	A15318	67	0.5	1	0.28	116	0.5	14	6	0.066
EL13-14	138	139	A15319	61	4	1	0.28	103	0.5	13	6	0.058
EL13-14	139	140	A15320	76	3	1	0.25	99	0.5	13	6	0.061
EL13-14	140	141	A15321	179	4	1	0.21	100	0.5	13	9	0.103
EL13-14	141	142	A15322	187	4	1	0.32	137	0.5	13	14	0.199
EL13-14	142	143	A15323	64	5	1	0.26	100	0.5	16	10	0.093
EL13-14	143	144	A15324	40	3	1	0.3	94	0.5	14	7	0.071
EL13-14	144	145	A15325	56	3	1	0.25	92	0.5	13	7	0.061
EL13-14	145	146	A15326	65	6	1	0.2	81	0.5	10	4	0.056
EL13-14	146	147	A15327	64	7	1	0.27	101	0.5	14	7	0.074
EL13-14	147	148	A15328	45	7	1	0.34	128	0.5	16	9	0.06
EL13-14	148	149	A15329	41	8	1	0.32	116	1	15	7	0.055
EL13-14	149	150	A15330	44	1	1	0.29	105	0.5	14	8	0.075
EL13-14	150	151	A15331	79	7	1	0.29	101	0.5	17	9	0.256
EL13-14	151	152	A15332	40	2	1	0.27	105	0.5	12	7	0.099
EL13-14	152	153	A15333	39	0.5	1	0.28	88	0.5	11	6	0.076
EL13-14	153	154	A15334	48	6	1	0.29	88	0.5	10	6	0.087
EL13-14	154	155	A15335	45	5	1	0.23	71	0.5	11	7	0.088
EL13-14	155	156	A15336	41	2	1	0.34	118	0.5	15	7	0.142
EL13-14	156	157	A15337	38	5	1	0.24	110	0.5	15	8	0.119
EL13-14	157	158	A15338	38	5	1	0.3	105	0.5	10	6	0.116
EL13-14	158	159	A15339	50	4	1	0.26	79	0.5	13	6	0.079
EL13-14	159	160	A15340	58	5	1	0.27	79	0.5	11	6	0.083
EL13-14	160	161	A15341	54	6	1	0.3	82	0.5	9	6	0.054
EL13-14	161	162	A15342	40	6	1	0.32	98	0.5	11	5	0.134
EL13-14	162	163	A15343	44	0.5	1	0.31	101	0.5	11	7	0.074
EL13-14	163	164	A15344	45	3	1	0.28	78	0.5	8	8	0.035
EL13-14	164	165	A15345	46	4	1	0.33	91	1	9	7	0.089
EL13-14	165	166	A15346	56	4	1	0.31	89	0.5	10	7	0.068
EL13-14	166	167	A15347	55	6	1	0.32	109	0.5	14	7	0.108

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-14	167	168	A15348	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	32	508	1
EL13-14	168	169	A15349	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	469	1
EL13-14	169	170	A15350	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	39	465	1
EL13-14	170	171	A15351	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	35	488	1
EL13-14	171	172	A15352	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	41	522	1
EL13-14	172	173	A15353	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	53	532	1
EL13-14	173	174	A15354	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	45	604	1
EL13-14	174	175	A15355	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	523	1
EL13-14	175	176	A15356	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	515	1
EL13-14	176	177	A15357	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	48	493	1
EL13-14	177	178	A15358	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	31	498	1
EL13-14	178	179	A15359	A13-01250	1	Biotite Amphibole Gneiss	5	0.1	0.1	28	452	1
EL13-14	179	180	A15360	A13-01250	1	Biotite Amphibole Gneiss	6	0.1	0.1	24	380	1
EL13-14	180	181	A15361	A13-01250	1	Biotite Amphibole Gneiss	12	0.1	0.1	39	548	1
EL13-14	181	182	A15362	A13-01250	1	Biotite Amphibole Gneiss	9	0.1	0.1	61	632	1
EL13-14	182	183	A15363	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	42	521	1
EL13-14	183	184	A15364	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	43	355	1
EL13-14	184	185	A15365	A13-01250	1	Biotite Amphibole Gneiss	9	0.1	0.1	29	377	1
EL13-14	185	186	A15366	A13-01250	1	Biotite Amphibole Gneiss	72	0.1	0.1	76	407	1
EL13-14	186	187	A15367	A13-01250	1	Biotite Amphibole Gneiss	24	0.1	0.1	32	319	1
EL13-14	187	188	A15368	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	245	513	1
EL13-14	188	189	A15369	A13-01250	1	Biotite Amphibole Gneiss	130	0.1	0.1	32	401	1
EL13-14	189	190	A15370	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	39	562	1
EL13-14	190	191	A15371	A13-01250	1	Biotite Amphibole Gneiss	106	0.1	0.1	39	404	1
EL13-14	191	192	A15372	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	56	576	1
EL13-14	192	193	A15373	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	38	468	1
EL13-14	193	194	A15374	A13-01250	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	382	1
EL13-14	194	195	A15375	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	57	491	1
EL13-14	195	196	A15376	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.3	0.1	52	403	1
EL13-14	196	197	A15377	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	61	641	1
EL13-14	197	198	A15378	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.4	0.1	76	734	1
EL13-14	198	199	A15379	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	77	707	1
EL13-14	199	200	A15380	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	447	1
EL13-14	200	201	A15381	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.2	0.1	73	818	1
EL13-14	201	202	A15382	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	47	611	1
EL13-14	202	203	A15383	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	86	561	1
EL13-14	203	204	A15384	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	72	745	1
EL13-14	204	205	A15385	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	49	476	1
EL13-14	205	206	A15386	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	68	687	1
EL13-14	206	207	A15387	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	33	543	1
EL13-14	207	208	A15388	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	40	630	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-14	167	168	A15348	42	1	64	2.2	1.5	2.5	377	0.5	1	2.22	17
EL13-14	168	169	A15349	76	2	65	2.3	1.5	2.5	414	0.5	1	1.92	19
EL13-14	169	170	A15350	37	2	66	2.12	1.5	2.5	455	0.5	1	1.77	17
EL13-14	170	171	A15351	36	4	70	2.2	1.5	2.5	412	0.5	1	2.35	17
EL13-14	171	172	A15352	46	3	70	2.18	1.5	2.5	476	0.5	1	1.94	19
EL13-14	172	173	A15353	56	3	74	2.36	1.5	2.5	466	0.5	1	2.02	20
EL13-14	173	174	A15354	53	1	77	2.36	1.5	2.5	448	0.5	1	2.17	21
EL13-14	174	175	A15355	47	1	72	2.29	1.5	2.5	449	0.5	1	1.94	19
EL13-14	175	176	A15356	110	6	69	2.06	1.5	5	419	0.5	1	2.37	21
EL13-14	176	177	A15357	48	3	68	2.28	1.5	2.5	439	0.5	1	1.98	18
EL13-14	177	178	A15358	56	3	68	2.28	1.5	2.5	437	0.5	1	2.08	18
EL13-14	178	179	A15359	28	3	64	2.11	1.5	2.5	370	0.5	1	2.05	15
EL13-14	179	180	A15360	12	3	62	2.13	1.5	2.5	477	0.5	1	1.78	13
EL13-14	180	181	A15361	63	4	77	2.51	1.5	2.5	423	0.5	1	2.15	19
EL13-14	181	182	A15362	89	1	67	2.25	1.5	2.5	332	0.5	1	2.73	24
EL13-14	182	183	A15363	70	1	70	2.37	1.5	2.5	341	0.5	1	2.11	20
EL13-14	183	184	A15364	33	1	51	1.68	1.5	2.5	314	0.5	1	1.93	15
EL13-14	184	185	A15365	28	1	55	1.98	1.5	2.5	342	0.5	1	1.66	15
EL13-14	185	186	A15366	77	5	92	2.26	1.5	2.5	415	0.5	1	1.74	25
EL13-14	186	187	A15367	34	1	55	1.67	1.5	2.5	299	0.5	1	1.51	14
EL13-14	187	188	A15368	30	3	61	2.04	1.5	2.5	260	0.5	1	1.84	17
EL13-14	188	189	A15369	32	3	58	1.95	1.5	2.5	419	0.5	1	1.74	13
EL13-14	189	190	A15370	52	1	68	2.16	1.5	2.5	377	0.5	1	2.17	18
EL13-14	190	191	A15371	33	4	61	1.96	1.5	2.5	311	0.5	1	1.9	14
EL13-14	191	192	A15372	56	8	93	2.11	1.5	2.5	414	0.5	1	2.78	20
EL13-14	192	193	A15373	32	4	60	1.84	1.5	2.5	251	0.5	1	2.59	14
EL13-14	193	194	A15374	32	5	52	1.8	1.5	2.5	273	0.5	1	2.05	12
EL13-14	194	195	A15375	48	3	60	1.95	1.5	2.5	298	0.5	1	2.52	17
EL13-14	195	196	A15376	33	3	63	1.95	1.5	2.5	376	0.5	1	1.89	15
EL13-14	196	197	A15377	43	1	64	2.05	3	2.5	284	0.5	1	3.58	19
EL13-14	197	198	A15378	34	1	81	2.49	1.5	2.5	297	0.5	1	2.86	23
EL13-14	198	199	A15379	48	6	62	1.55	1.5	2.5	239	0.5	1	3.67	22
EL13-14	199	200	A15380	30	6	59	1.84	1.5	2.5	357	0.5	1	2.3	13
EL13-14	200	201	A15381	105	1	81	2.35	1.5	2.5	222	0.5	1	3.6	28
EL13-14	201	202	A15382	87	4	77	2.55	1.5	2.5	381	0.5	1	2.27	23
EL13-14	202	203	A15383	62	4	72	2.29	1.5	2.5	367	0.5	1	2.6	20
EL13-14	203	204	A15384	54	4	66	2.36	5	2.5	203	0.5	1	3.71	22
EL13-14	204	205	A15385	46	7	64	2.09	1.5	2.5	248	0.5	1	2.66	16
EL13-14	205	206	A15386	40	3	56	1.61	1.5	2.5	226	0.5	1	4.22	23
EL13-14	206	207	A15387	39	5	60	1.93	1.5	2.5	343	0.5	1	3.16	16
EL13-14	207	208	A15388	58	16	76	1.97	1.5	2.5	227	1	1	4.4	21

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-14	167	168	A15348	73	3.91	9	18	0.88	1.56	0.264	0.056	2.5	11.3	2.5
EL13-14	168	169	A15349	76	3.71	8	26	1.04	1.84	0.288	0.054	2.5	9.4	2.5
EL13-14	169	170	A15350	76	3.73	9	17	1.01	1.47	0.294	0.051	2.5	10.4	2.5
EL13-14	170	171	A15351	68	3.88	9	32	0.83	1.62	0.296	0.058	2.5	11.4	2.5
EL13-14	171	172	A15352	86	4	9	12	1.06	1.63	0.288	0.047	2.5	11	2.5
EL13-14	172	173	A15353	113	4.15	9	12	1.12	1.72	0.317	0.042	2.5	11.9	2.5
EL13-14	173	174	A15354	105	4.26	10	12	1.1	1.93	0.306	0.05	2.5	13.7	2.5
EL13-14	174	175	A15355	98	4.11	9	15	1.08	1.69	0.306	0.049	2.5	12.5	2.5
EL13-14	175	176	A15356	183	4.38	8	29	1.07	1.79	0.26	0.072	2.5	11.1	2.5
EL13-14	176	177	A15357	78	3.92	9	19	1.08	1.61	0.288	0.049	2.5	11.2	2.5
EL13-14	177	178	A15358	108	3.78	9	12	1.15	1.75	0.271	0.042	2.5	10.3	2.5
EL13-14	178	179	A15359	51	3.45	9	22	0.9	1.42	0.263	0.063	2.5	10.1	2.5
EL13-14	179	180	A15360	23	3.65	9	30	0.95	1.19	0.255	0.086	2.5	10.3	2.5
EL13-14	180	181	A15361	114	4.31	10	9	1.01	1.94	0.272	0.041	2.5	11.5	2.5
EL13-14	181	182	A15362	121	4.27	8	9	0.88	1.96	0.323	0.037	2.5	12.7	2.5
EL13-14	182	183	A15363	163	3.99	10	9	0.88	1.9	0.246	0.036	2.5	11.5	2.5
EL13-14	183	184	A15364	59	3.03	7	9	0.69	1.36	0.126	0.055	2.5	8.3	2.5
EL13-14	184	185	A15365	56	3.24	8	11	0.81	1.35	0.224	0.043	2.5	10	2.5
EL13-14	185	186	A15366	146	4.56	9	11	1.2	1.72	0.191	0.043	2.5	12.9	2.5
EL13-14	186	187	A15367	67	2.84	7	12	0.71	1.14	0.169	0.03	2.5	7.8	2.5
EL13-14	187	188	A15368	61	3.69	8	13	0.74	1.27	0.247	0.04	2.5	10.8	2.5
EL13-14	188	189	A15369	46	3.26	8	19	0.84	1.25	0.268	0.057	2.5	8.4	2.5
EL13-14	189	190	A15370	90	4.18	9	20	0.91	1.78	0.309	0.063	2.5	12.1	2.5
EL13-14	190	191	A15371	66	2.97	7	16	0.75	1.45	0.266	0.064	2.5	7.6	2.5
EL13-14	191	192	A15372	80	3.75	8	21	0.74	1.76	0.297	0.064	2.5	11.4	2.5
EL13-14	192	193	A15373	57	3.12	7	15	0.64	1.38	0.264	0.052	2.5	10.1	2.5
EL13-14	193	194	A15374	61	2.64	8	18	0.64	1.21	0.257	0.042	2.5	7.5	2.5
EL13-14	194	195	A15375	121	3.43	7	25	0.75	1.55	0.279	0.06	2.5	9.9	2.5
EL13-14	195	196	A15376	67	3.13	7	17	0.83	1.33	0.27	0.051	2.5	9.2	2.5
EL13-14	196	197	A15377	89	4.23	9	34	0.64	1.76	0.246	0.05	2.5	12.4	2.5
EL13-14	197	198	A15378	56	5.13	10	18	0.75	1.84	0.312	0.056	2.5	18	2.5
EL13-14	198	199	A15379	52	3.49	5	17	0.53	1.78	0.288	0.031	2.5	13	2.5
EL13-14	199	200	A15380	43	3.06	7	20	0.73	1.13	0.253	0.051	2.5	8.8	2.5
EL13-14	200	201	A15381	256	4.69	11	58	0.75	2.49	0.33	0.047	2.5	15.8	2.5
EL13-14	201	202	A15382	138	4.47	10	20	1.09	2.45	0.256	0.049	2.5	13.7	2.5
EL13-14	202	203	A15383	101	3.94	9	18	0.92	1.9	0.293	0.049	2.5	12.7	2.5
EL13-14	203	204	A15384	95	4.43	10	16	0.57	2.03	0.336	0.043	2.5	17	2.5
EL13-14	204	205	A15385	103	3.45	8	18	0.58	1.59	0.266	0.053	2.5	9.9	2.5
EL13-14	205	206	A15386	86	3.93	7	32	0.52	1.66	0.366	0.079	2.5	11.6	2.5
EL13-14	206	207	A15387	62	3.47	7	31	0.76	1.5	0.31	0.059	2.5	10.2	2.5
EL13-14	207	208	A15388	78	3.91	7	68	0.62	1.99	0.381	0.13	2.5	10.8	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-14	167	168	A15348	50	6	1	0.29	95	0.5	12	6	0.088
EL13-14	168	169	A15349	46	6	1	0.28	81	1	9	6	0.057
EL13-14	169	170	A15350	43	0.5	1	0.3	94	0.5	11	6	0.096
EL13-14	170	171	A15351	73	6	1	0.29	97	0.5	13	8	0.076
EL13-14	171	172	A15352	39	7	1	0.31	100	0.5	11	5	0.1
EL13-14	172	173	A15353	47	4	1	0.31	101	0.5	12	6	0.119
EL13-14	173	174	A15354	44	2	1	0.31	108	0.5	13	7	0.106
EL13-14	174	175	A15355	42	4	1	0.32	102	0.5	12	6	0.103
EL13-14	175	176	A15356	50	7	1	0.34	93	0.5	11	8	0.098
EL13-14	176	177	A15357	45	4	1	0.31	94	0.5	11	6	0.109
EL13-14	177	178	A15358	48	3	1	0.28	89	0.5	11	6	0.079
EL13-14	178	179	A15359	52	7	1	0.29	86	0.5	11	7	0.067
EL13-14	179	180	A15360	50	6	1	0.34	92	0.5	10	6	0.063
EL13-14	180	181	A15361	39	1	1	0.33	103	0.5	10	7	0.091
EL13-14	181	182	A15362	46	3	1	0.26	95	0.5	12	8	0.126
EL13-14	182	183	A15363	29	3	1	0.3	101	0.5	11	5	0.1
EL13-14	183	184	A15364	22	4	1	0.27	85	0.5	8	4	0.097
EL13-14	184	185	A15365	32	6	1	0.26	85	0.5	9	4	0.082
EL13-14	185	186	A15366	37	4	1	0.31	132	0.5	9	5	0.208
EL13-14	186	187	A15367	43	2	1	0.22	80	0.5	7	4	0.086
EL13-14	187	188	A15368	35	4	1	0.28	96	0.5	11	5	0.278
EL13-14	188	189	A15369	39	6	1	0.27	73	0.5	11	5	0.071
EL13-14	189	190	A15370	38	6	1	0.31	93	0.5	15	7	0.073
EL13-14	190	191	A15371	43	2	1	0.24	71	0.5	10	6	0.07
EL13-14	191	192	A15372	86	0.5	1	0.26	83	0.5	16	10	0.088
EL13-14	192	193	A15373	70	0.5	1	0.17	72	0.5	14	6	0.061
EL13-14	193	194	A15374	51	5	1	0.21	67	0.5	9	5	0.056
EL13-14	194	195	A15375	71	4	1	0.23	74	0.5	12	9	0.11
EL13-14	195	196	A15376	50	1	1	0.24	77	0.5	10	6	0.092
EL13-14	196	197	A15377	138	2	1	0.21	113	2	16	13	0.123
EL13-14	197	198	A15378	53	2	1	0.29	141	0.5	19	8	0.129
EL13-14	198	199	A15379	148	9	1	0.16	84	1	14	7	0.241
EL13-14	199	200	A15380	56	5	1	0.22	74	0.5	11	6	0.064
EL13-14	200	201	A15381	80	5	1	0.25	120	0.5	21	14	0.148
EL13-14	201	202	A15382	30	6	1	0.33	133	1	16	9	0.062
EL13-14	202	203	A15383	47	1	1	0.28	99	0.5	15	8	0.123
EL13-14	203	204	A15384	76	0.5	1	0.26	123	0.5	16	10	0.117
EL13-14	204	205	A15385	56	3	1	0.24	85	2	12	8	0.076
EL13-14	205	206	A15386	175	0.5	1	0.22	98	0.5	33	18	0.159
EL13-14	206	207	A15387	113	3	1	0.21	79	0.5	18	9	0.098
EL13-14	207	208	A15388	192	6	1	0.21	81	0.5	39	9	0.211

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm		Cu ppm		Mn ppm		Mo ppm	
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 1	DL 1	DL 2		
EL13-14	208	209	A15389	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	138	797	1				
EL13-14	209	210	A15390	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	26	403	1				
EL13-14	210	211	A15391	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	112	720	1				
EL13-14	211	212	A15392	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	124	640	1				
EL13-14	212	213	A15393	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	63	423	1				
EL13-14	213	214	A15394	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	68	558	2				
EL13-14	214	215	A15395	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	26	252	8				
EL13-14	215	216	A15396	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	59	435	1				
EL13-14	216	217	A15397	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	44	517	1				
EL13-14	217	218	A15398	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	462	1				
EL13-14	218	219	A15399	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	53	557	1				
EL13-14	219	220	A15400	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	79	517	1				
EL13-14	220	221	A15401	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.4	0.1	104	547	1				
EL13-14	221	222	A15402	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	137	813	1				
EL13-14	222	223	A15403	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	95	607	1				
EL13-14	223	224	A15404	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	415	1				
EL13-14	224	225	A15405	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	62	628	1				
EL13-14	225	226	A15406	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	62	486	1				
EL13-14	226	227	A15407	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	66	730	1				
EL13-14	227	228	A15408	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	71	615	1				
EL13-14	228	229	A15409	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	31	407	1				
EL13-14	229	230	A15410	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	48	555	1				
EL13-14	230	231	A15411	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	73	579	1				
EL13-14	231	232	A15412	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.4	0.1	30	433	1				
EL13-14	232	233	A15413	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	42	463	1				
EL13-14	233	234.2	A15414	A13-01842	1.2	Biotite Amphibole Gneiss	2.5	0.1	0.1	60	434	1				
EL13-14	234.2	235	A15415	A13-01842	0.8	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	55	682	1				
EL13-14	235	236	A15416	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.3	0.1	66	1130	1				
EL13-14	236	237	A15417	A13-01842	1	Altered Biotite Amphibole Gneiss	7	0.1	0.1	62	1690	9				
EL13-14	237	238	A15418	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	38	1080	1				
EL13-14	238	239	A15419	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	39	1010	1				
EL13-14	239	240	A15420	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	23	1100	1				
EL13-14	240	241	A15421	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	13	1200	1				
EL13-14	241	242	A15422	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	14	1090	1				
EL13-14	242	243	A15423	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	17	1110	1				
EL13-14	243	244	A15424	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	28	1330	1				
EL13-14	244	245	A15425	A13-01842	1	Altered Biotite Amphibole Gneiss	7	0.4	0.1	69	2100	1				
EL13-14	245	246	A15426	A13-01842	1	Altered Biotite Amphibole Gneiss	12	0.3	0.1	63	1160	1				
EL13-14	246	247	A15427	A13-01842	1	Altered Biotite Amphibole Gneiss	7	0.4	0.1	43	1630	1				
EL13-14	247	248	A15428	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	62	1350	1				
EL13-14	248	249	A15429	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	87	692	1				

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-14	208	209	A15389	286	1	67	2.19	4	2.5	212	1	1	6.41	46
EL13-14	209	210	A15390	26	7	50	1.29	1.5	2.5	290	0.5	1	2.71	11
EL13-14	210	211	A15391	172	5	50	1.52	3	2.5	186	1	1	5.79	37
EL13-14	211	212	A15392	192	1	63	2.41	3	2.5	333	0.5	1	4.83	40
EL13-14	212	213	A15393	53	3	56	2.03	1.5	2.5	384	0.5	1	2.22	17
EL13-14	213	214	A15394	66	8	76	2.1	1.5	2.5	326	0.5	1	2.84	23
EL13-14	214	215	A15395	9	1	31	1.38	1.5	2.5	298	0.5	1	1.38	6
EL13-14	215	216	A15396	31	1	49	2.06	1.5	2.5	505	0.5	1	2.09	15
EL13-14	216	217	A15397	56	5	71	2.34	1.5	2.5	419	0.5	1	2.66	18
EL13-14	217	218	A15398	43	1	61	2.25	1.5	2.5	458	0.5	1	2.55	16
EL13-14	218	219	A15399	63	1	61	2.31	1.5	2.5	416	0.5	1	2.89	20
EL13-14	219	220	A15400	82	11	108	2.6	1.5	2.5	370	0.5	1	2.55	23
EL13-14	220	221	A15401	80	9	127	2.94	1.5	5	233	0.5	1	1.58	28
EL13-14	221	222	A15402	65	1	58	2.83	4	2.5	204	0.5	1	3.97	33
EL13-14	222	223	A15403	44	1	87	2.93	7	6	374	0.5	1	1.72	23
EL13-14	223	224	A15404	22	1	44	1.97	1.5	2.5	358	0.5	1	1.76	11
EL13-14	224	225	A15405	56	1	70	2.35	3	6	444	0.5	1	2.87	19
EL13-14	225	226	A15406	55	1	61	2.55	1.5	6	285	0.5	1	2.74	23
EL13-14	226	227	A15407	89	1	71	2.54	3	2.5	145	0.5	1	4.71	30
EL13-14	227	228	A15408	58	1	52	2.06	4	5	239	0.5	1	5.25	25
EL13-14	228	229	A15409	45	1	47	1.88	5	2.5	456	0.5	1	2.59	16
EL13-14	229	230	A15410	45	1	65	2.66	1.5	6	321	0.5	1	2.54	24
EL13-14	230	231	A15411	24	1	58	2.36	1.5	9	317	1	1	2.66	17
EL13-14	231	232	A15412	15	1	45	1.97	1.5	8	672	0.5	1	1.55	11
EL13-14	232	233	A15413	41	3	55	2.11	9	5	955	0.5	1	1.72	13
EL13-14	233	234.2	A15414	88	1	70	2.76	10	6	137	0.5	1	1.12	24
EL13-14	234.2	235	A15415	98	1	43	2.06	7	5	72	1	1	2.58	26
EL13-14	235	236	A15416	86	1	34	1.12	8	2.5	359	1	1	5.09	29
EL13-14	236	237	A15417	124	3	55	1.89	30	8	406	2	1	6.84	41
EL13-14	237	238	A15418	88	1	74	2.87	15	6	367	2	1	4.74	42
EL13-14	238	239	A15419	65	1	67	3.07	11	8	126	2	1	3.91	43
EL13-14	239	240	A15420	68	1	59	2.84	15	8	833	2	1	4.82	40
EL13-14	240	241	A15421	73	1	51	2.45	17	8	293	2	3	6.29	38
EL13-14	241	242	A15422	90	1	61	2.65	15	7	593	2	1	5.63	42
EL13-14	242	243	A15423	102	1	66	2.95	9	8	602	2	1	6.33	44
EL13-14	243	244	A15424	79	2	46	1.98	13	6	292	1	1	6.49	36
EL13-14	244	245	A15425	211	7	64	1.35	14	8	75	2	1	9.11	61
EL13-14	245	246	A15426	178	4	60	2.11	18	6	83	2	1	7.18	40
EL13-14	246	247	A15427	200	8	86	1.97	20	2.5	91	2	3	8.02	38
EL13-14	247	248	A15428	154	5	60	1.68	8	2.5	172	1	1	8.89	31
EL13-14	248	249	A15429	32	3	36	1.2	7	2.5	476	0.5	1	4.58	13

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-14	208	209	A15389	397	5.94	12	56	1.26	3.48	0.38	0.179	2.5	9.2	2.5
EL13-14	209	210	A15390	52	2.11	6	26	0.54	1.02	0.246	0.041	2.5	5.9	2.5
EL13-14	210	211	A15391	227	3.93	6	57	0.75	2.72	0.388	0.231	2.5	7	2.5
EL13-14	211	212	A15392	272	5.5	10	43	1.09	2.97	0.472	0.152	2.5	12.1	2.5
EL13-14	212	213	A15393	98	3.27	7	20	0.79	1.71	0.269	0.056	2.5	9.6	2.5
EL13-14	213	214	A15394	123	3.62	8	16	0.76	1.75	0.32	0.031	2.5	13.4	2.5
EL13-14	214	215	A15395	24	1.86	6	25	0.6	0.87	0.176	0.013	2.5	5	2.5
EL13-14	215	216	A15396	58	3.25	7	19	0.92	1.57	0.237	0.038	2.5	9.2	2.5
EL13-14	216	217	A15397	121	3.66	7	26	0.88	2.11	0.315	0.078	2.5	12.3	2.5
EL13-14	217	218	A15398	68	3.45	9	27	0.9	1.82	0.286	0.063	2.5	10	2.5
EL13-14	218	219	A15399	100	3.76	8	26	0.84	2.11	0.303	0.067	2.5	12	2.5
EL13-14	219	220	A15400	185	4.21	10	24	1.19	2.41	0.227	0.074	2.5	15.6	2.5
EL13-14	220	221	A15401	146	4.88	10	14	1.33	2.36	0.266	0.044	2.5	19	2.5
EL13-14	221	222	A15402	62	5.66	9	5	0.51	2.97	0.422	0.017	2.5	27.6	2.5
EL13-14	222	223	A15403	71	5.06	10	13	0.95	2.89	0.212	0.036	2.5	16.7	2.5
EL13-14	223	224	A15404	36	3.17	8	32	0.62	1.31	0.199	0.043	2.5	9.6	2.5
EL13-14	224	225	A15405	120	4	8	24	0.64	2.61	0.221	0.052	2.5	12.3	2.5
EL13-14	225	226	A15406	103	4.41	8	41	0.55	2.95	0.31	0.133	2.5	15.8	2.5
EL13-14	226	227	A15407	182	4.73	8	27	0.48	3.57	0.356	0.095	2.5	19.1	2.5
EL13-14	227	228	A15408	66	4.15	9	53	0.3	2.68	0.174	0.155	2.5	15.4	2.5
EL13-14	228	229	A15409	92	3.42	7	25	0.52	1.81	0.194	0.044	2.5	10.2	2.5
EL13-14	229	230	A15410	40	4.88	11	25	0.51	2.56	0.319	0.058	2.5	17	2.5
EL13-14	230	231	A15411	25	4.92	10	56	0.39	1.91	0.211	0.103	2.5	13.8	2.5
EL13-14	231	232	A15412	20	3.97	7	38	0.48	1.43	0.194	0.07	2.5	9.5	2.5
EL13-14	232	233	A15413	76	3.18	7	21	0.93	1.44	0.186	0.037	2.5	7.8	2.5
EL13-14	233	234.2	A15414	202	4.54	11	23	1.39	2.07	0.156	0.071	2.5	13.4	2.5
EL13-14	234.2	235	A15415	230	4.52	9	24	0.68	2.48	0.205	0.061	2.5	14.2	2.5
EL13-14	235	236	A15416	115	5.26	5	18	0.22	2.51	0.154	0.014	2.5	17.7	2.5
EL13-14	236	237	A15417	113	7.95	8	38	0.2	4.38	0.091	0.055	2.5	28.5	2.5
EL13-14	237	238	A15418	89	10.7	10	26	0.26	4.03	0.098	0.109	2.5	27.5	2.5
EL13-14	238	239	A15419	58	10.2	11	20	0.35	3.71	0.108	0.154	2.5	28.4	12
EL13-14	239	240	A15420	58	9.1	10	21	0.34	3.52	0.119	0.16	2.5	25.7	2.5
EL13-14	240	241	A15421	70	8.49	9	21	0.33	3.19	0.103	0.132	2.5	28.9	2.5
EL13-14	241	242	A15422	63	9.19	8	21	0.33	3.18	0.104	0.171	2.5	23.8	2.5
EL13-14	242	243	A15423	68	10.1	10	25	0.34	3.35	0.089	0.129	2.5	21.6	2.5
EL13-14	243	244	A15424	61	7.58	7	19	0.21	3.37	0.121	0.079	2.5	17.9	2.5
EL13-14	244	245	A15425	134	8.08	4	56	0.08	5	0.06	0.088	2.5	15.2	2.5
EL13-14	245	246	A15426	115	7.65	5	73	0.1	2.69	0.037	0.116	2.5	19.5	2.5
EL13-14	246	247	A15427	290	9.41	6	66	0.09	4.54	0.036	0.03	2.5	31.4	12
EL13-14	247	248	A15428	229	7.66	7	91	0.14	3.54	0.051	0.157	2.5	41	11
EL13-14	248	249	A15429	60	3.91	3	39	0.18	1.8	0.18	0.079	2.5	23.2	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-14	208	209	A15389	422	0.5	1	0.22	128	0.5	21	5	0.269
EL13-14	209	210	A15390	115	3	1	0.12	44	1	11	10	0.093
EL13-14	210	211	A15391	467	0.5	1	0.19	86	0.5	21	5	0.172
EL13-14	211	212	A15392	323	0.5	1	0.34	141	0.5	16	11	0.228
EL13-14	212	213	A15393	54	6	1	0.22	81	0.5	11	7	0.135
EL13-14	213	214	A15394	52	2	1	0.21	93	0.5	13	10	0.13
EL13-14	214	215	A15395	34	0.5	1	0.1	31	0.5	9	11	0.046
EL13-14	215	216	A15396	52	3	1	0.24	75	2	12	6	0.104
EL13-14	216	217	A15397	59	4	1	0.26	96	0.5	13	7	0.079
EL13-14	217	218	A15398	68	7	1	0.26	84	0.5	11	6	0.059
EL13-14	218	219	A15399	60	6	1	0.27	99	0.5	13	8	0.088
EL13-14	219	220	A15400	70	0.5	1	0.27	126	0.5	12	7	0.178
EL13-14	220	221	A15401	46	0.5	4	0.33	171	1	12	7	0.213
EL13-14	221	222	A15402	47	0.5	1	0.25	286	2	14	10	0.235
EL13-14	222	223	A15403	35	2	1	0.24	138	1	14	8	0.168
EL13-14	223	224	A15404	44	4	1	0.18	63	0.5	19	8	0.063
EL13-14	224	225	A15405	55	12	1	0.18	98	0.5	17	7	0.145
EL13-14	225	226	A15406	52	5	1	0.22	116	0.5	16	9	0.144
EL13-14	226	227	A15407	69	6	1	0.21	128	1	17	12	0.16
EL13-14	227	228	A15408	150	1	1	0.11	107	0.5	22	6	0.206
EL13-14	228	229	A15409	64	5	1	0.11	68	0.5	14	9	0.098
EL13-14	229	230	A15410	46	3	1	0.19	164	0.5	15	9	0.117
EL13-14	230	231	A15411	63	0.5	1	0.12	92	0.5	19	8	0.214
EL13-14	231	232	A15412	43	5	1	0.09	62	0.5	14	7	0.053
EL13-14	232	233	A15413	37	0.5	1	0.14	67	0.5	9	5	0.09
EL13-14	233	234.2	A15414	29	2	1	0.2	118	3	9	7	0.205
EL13-14	234.2	235	A15415	177	1	1	0.07	119	0.5	11	15	0.262
EL13-14	235	236	A15416	392	0.5	1	0.01	117	2	11	24	0.214
EL13-14	236	237	A15417	266	2	1	0.01	124	0.5	22	10	0.102
EL13-14	237	238	A15418	240	1	1	0.04	177	0.5	20	8	0.092
EL13-14	238	239	A15419	176	2	1	0.04	205	0.5	26	6	0.12
EL13-14	239	240	A15420	237	0.5	1	0.04	187	0.5	28	5	0.112
EL13-14	240	241	A15421	246	0.5	1	0.05	197	0.5	26	6	0.105
EL13-14	241	242	A15422	255	5	1	0.05	174	0.5	23	6	0.108
EL13-14	242	243	A15423	175	3	1	0.04	180	3	21	6	0.1
EL13-14	243	244	A15424	324	6	1	0.04	111	0.5	18	7	0.096
EL13-14	244	245	A15425	420	0.5	1	0.005	60	0.5	30	4	0.218
EL13-14	245	246	A15426	331	0.5	1	0.005	96	0.5	19	4	0.16
EL13-14	246	247	A15427	548	0.5	1	0.005	152	0.5	18	11	0.184
EL13-14	247	248	A15428	551	0.5	1	0.01	244	0.5	21	4	0.126
EL13-14	248	249	A15429	386	2	1	0.005	91	1	13	3	0.148

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-14	249	250	A15430	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.2	0.1	24	695	1
EL13-14	250	251	A15431	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	45	538	1
EL13-14	251	252	A15432	A13-01842	1	Altered Biotite Amphibole Gneiss	2.5	0.1	0.1	63	843	1
EL13-15	6	7	A15433	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	28	217	1
EL13-15	7	8	A15434	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.2	0.1	52	618	1
EL13-15	8	9	A15435	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	73	457	1
EL13-15	9	10	A15436	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	43	443	1
EL13-15	10	11	A15437	A13-01842	1	Biotite Amphibole Gneiss	11	0.3	0.1	34	491	1
EL13-15	11	12	A15438	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	398	1
EL13-15	12	13	A15439	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	27	439	1
EL13-15	13	14	A15440	A13-01842	1	Biotite Amphibole Gneiss	9	0.1	0.1	41	420	1
EL13-15	14	15	A15441	A13-01842	1	Biotite Amphibole Gneiss	13	0.1	0.1	28	406	1
EL13-15	15	16	A15442	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	28	361	1
EL13-15	16	17	A15443	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	28	345	1
EL13-15	17	18	A15444	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	15	295	1
EL13-15	18	19	A15445	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	16	329	1
EL13-15	19	20	A15446	A13-01842	1	Biotite Amphibole Gneiss	6	0.1	0.1	22	392	1
EL13-15	20	21	A15447	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	56	460	1
EL13-15	21	22	A15448	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	26	472	1
EL13-15	22	23	A15449	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	24	426	1
EL13-15	23	24	A15450	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	38	445	1
EL13-15	24	25	A15451	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	381	1
EL13-15	25	26	A15452	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	23	257	1
EL13-15	26	27	A15453	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	51	524	1
EL13-15	27	28	A15454	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.2	0.1	39	392	1
EL13-15	28	29	A15455	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	50	373	1
EL13-15	29	30	A15456	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	47	369	1
EL13-15	30	31	A15457	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	36	418	1
EL13-15	31	32	A15458	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	153	487	1
EL13-15	32	33	A15459	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	59	588	1
EL13-15	33	34	A15460	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	29	480	1
EL13-15	34	35	A15461	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	34	528	1
EL13-15	35	36	A15462	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	59	495	1
EL13-15	36	37	A15463	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	53	583	1
EL13-15	37	38	A15464	A13-01842	1	Biotite Amphibole Gneiss	24	0.1	0.1	79	468	1
EL13-15	38	39	A15465	A13-01842	1	Biotite Amphibole Gneiss	9	0.1	0.1	20	339	1
EL13-15	39	40	A15466	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	16	331	1
EL13-15	40	41	A15467	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	18	369	1
EL13-15	41	42	A15468	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	19	350	1
EL13-15	42	43	A15469	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	20	212	1
EL13-15	43	44	A15470	A13-01842	1	Biotite Amphibole Gneiss	8	0.1	0.1	17	165	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-14	249	250	A15430	103	3	51	1.62	8	2.5	740	0.5	1	6.07	21
EL13-14	250	251	A15431	100	1	51	1.77	5	2.5	683	0.5	1	3.81	24
EL13-14	251	252	A15432	74	1	58	1.72	13	2.5	576	0.5	1	4.6	29
EL13-15	6	7	A15433	21	1	33	8.75	1.5	2.5	104	0.5	1	6.07	7
EL13-15	7	8	A15434	61	5	81	2.86	1.5	2.5	387	0.5	1	2.06	25
EL13-15	8	9	A15435	48	1	59	2.33	1.5	2.5	351	0.5	1	1.62	15
EL13-15	9	10	A15436	28	1	54	2.12	1.5	2.5	346	0.5	1	1.56	14
EL13-15	10	11	A15437	45	1	61	2.24	1.5	2.5	378	0.5	1	1.71	15
EL13-15	11	12	A15438	48	1	64	2.37	1.5	2.5	417	0.5	1	2.1	15
EL13-15	12	13	A15439	41	1	57	2.22	1.5	2.5	285	0.5	1	2	14
EL13-15	13	14	A15440	41	1	52	2.09	1.5	2.5	232	0.5	1	1.81	15
EL13-15	14	15	A15441	34	3	60	2.05	1.5	2.5	341	0.5	1	1.63	13
EL13-15	15	16	A15442	25	1	53	1.94	1.5	2.5	356	0.5	1	1.32	11
EL13-15	16	17	A15443	28	2	69	2.39	1.5	2.5	555	0.5	1	1.02	13
EL13-15	17	18	A15444	21	4	50	1.91	1.5	2.5	364	0.5	1	1.07	10
EL13-15	18	19	A15445	20	1	55	1.83	1.5	2.5	389	0.5	1	1.06	10
EL13-15	19	20	A15446	32	1	60	2.19	1.5	2.5	409	0.5	1	1.36	13
EL13-15	20	21	A15447	105	1	65	2.35	1.5	2.5	380	0.5	1	1.8	18
EL13-15	21	22	A15448	45	3	65	2.24	1.5	2.5	416	0.5	1	1.35	14
EL13-15	22	23	A15449	36	15	61	1.91	1.5	2.5	403	0.5	1	1.37	12
EL13-15	23	24	A15450	49	1	67	2.6	1.5	2.5	459	0.5	1	1.29	16
EL13-15	24	25	A15451	39	1	64	2.3	1.5	2.5	434	0.5	1	1.35	14
EL13-15	25	26	A15452	24	4	39	1.78	1.5	5	269	0.5	1	1.14	9
EL13-15	26	27	A15453	55	1	51	2.34	1.5	2.5	189	0.5	1	2.26	19
EL13-15	27	28	A15454	41	1	51	2.18	1.5	2.5	267	0.5	1	1.76	13
EL13-15	28	29	A15455	54	2	50	2.08	1.5	2.5	301	0.5	1	1.59	13
EL13-15	29	30	A15456	56	1	55	2.27	1.5	2.5	363	0.5	1	1.25	13
EL13-15	30	31	A15457	42	1	63	2.13	1.5	2.5	357	0.5	1	1.73	14
EL13-15	31	32	A15458	136	3	74	2.33	1.5	2.5	123	0.5	1	1.92	27
EL13-15	32	33	A15459	57	1	67	2.56	1.5	2.5	336	0.5	1	2.12	21
EL13-15	33	34	A15460	114	4	60	1.87	3	2.5	267	0.5	1	2.44	16
EL13-15	34	35	A15461	51	1	80	2.42	1.5	2.5	525	0.5	1	1.55	17
EL13-15	35	36	A15462	62	1	80	2.5	1.5	2.5	437	0.5	1	1.68	18
EL13-15	36	37	A15463	73	1	79	2.59	1.5	2.5	394	0.5	1	2.16	23
EL13-15	37	38	A15464	58	1	86	2.7	4	2.5	526	0.5	1	1.63	19
EL13-15	38	39	A15465	31	1	57	2.17	1.5	2.5	298	0.5	1	1.66	11
EL13-15	39	40	A15466	19	1	52	1.83	4	2.5	291	0.5	1	2.17	11
EL13-15	40	41	A15467	20	1	46	1.9	1.5	2.5	281	0.5	1	2.3	10
EL13-15	41	42	A15468	29	1	53	1.93	1.5	2.5	208	0.5	1	1.94	12
EL13-15	42	43	A15469	13	3	42	1.53	1.5	2.5	282	0.5	1	1.06	7
EL13-15	43	44	A15470	6	1	31	1.34	1.5	2.5	193	0.5	1	1.24	6

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-14	249	250	A15430	116	5.47	4	34	0.21	1.86	0.109	0.137	2.5	23.8	2.5
EL13-14	250	251	A15431	124	4.76	6	22	0.37	2.36	0.153	0.088	2.5	18.1	2.5
EL13-14	251	252	A15432	91	5.39	5	13	0.46	2.25	0.282	0.068	2.5	19.6	2.5
EL13-15	6	7	A15433	29	1.43	12	10	0.27	0.66	0.949	0.019	2.5	3	2.5
EL13-15	7	8	A15434	84	4.95	11	14	1.15	2.11	0.35	0.064	2.5	13.9	2.5
EL13-15	8	9	A15435	72	3.61	9	18	0.94	1.76	0.183	0.049	2.5	9	2.5
EL13-15	9	10	A15436	44	3.62	8	45	0.78	1.33	0.187	0.041	2.5	8.9	2.5
EL13-15	10	11	A15437	64	3.62	11	23	0.96	1.6	0.22	0.046	2.5	9.9	2.5
EL13-15	11	12	A15438	63	3.64	9	13	1.2	1.79	0.166	0.051	2.5	8.7	2.5
EL13-15	12	13	A15439	57	3.48	8	24	0.78	1.48	0.207	0.057	2.5	9.8	7
EL13-15	13	14	A15440	53	3.32	7	35	0.64	1.4	0.191	0.056	2.5	9.5	2.5
EL13-15	14	15	A15441	47	3.19	10	38	0.94	1.3	0.218	0.06	2.5	9.8	2.5
EL13-15	15	16	A15442	37	3.01	6	55	0.93	1.13	0.213	0.049	2.5	8.1	2.5
EL13-15	16	17	A15443	39	3.44	8	67	1.39	1.48	0.224	0.055	2.5	6.9	2.5
EL13-15	17	18	A15444	28	2.62	7	58	0.99	1.05	0.24	0.054	2.5	6	2.5
EL13-15	18	19	A15445	27	3.15	7	38	0.9	0.92	0.237	0.054	2.5	8.7	2.5
EL13-15	19	20	A15446	55	3.33	8	46	1.16	1.39	0.243	0.054	2.5	10	2.5
EL13-15	20	21	A15447	193	3.73	9	14	1.22	2.12	0.216	0.038	2.5	8.9	2.5
EL13-15	21	22	A15448	69	3.65	9	29	1.06	1.46	0.246	0.049	2.5	9.6	2.5
EL13-15	22	23	A15449	94	3.68	8	50	0.9	1.12	0.214	0.056	2.5	9.3	2.5
EL13-15	23	24	A15450	72	3.71	12	25	1.4	1.96	0.239	0.044	2.5	9.2	2.5
EL13-15	24	25	A15451	77	3.47	9	22	1.32	1.67	0.217	0.038	2.5	8.4	2.5
EL13-15	25	26	A15452	30	2	7	13	0.78	1	0.242	0.029	2.5	4.2	2.5
EL13-15	26	27	A15453	78	3.72	7	7	0.66	1.87	0.314	0.03	2.5	12.6	2.5
EL13-15	27	28	A15454	50	2.77	7	9	0.88	1.44	0.235	0.029	2.5	7.8	2.5
EL13-15	28	29	A15455	71	2.75	8	8	0.94	1.51	0.232	0.027	2.5	8	2.5
EL13-15	29	30	A15456	86	2.76	7	10	1.11	1.59	0.275	0.029	2.5	6.4	2.5
EL13-15	30	31	A15457	61	3.15	9	14	1.02	1.56	0.23	0.052	2.5	9.2	2.5
EL13-15	31	32	A15458	144	4.02	7	14	1.11	1.85	0.277	0.059	2.5	11.5	2.5
EL13-15	32	33	A15459	79	4.22	12	11	1.06	2.07	0.274	0.042	2.5	13.2	2.5
EL13-15	33	34	A15460	330	3.01	6	21	0.83	2.3	0.215	0.06	2.5	10	2.5
EL13-15	34	35	A15461	85	3.99	10	12	1.47	2.08	0.242	0.047	2.5	10.4	2.5
EL13-15	35	36	A15462	81	4.01	12	13	1.4	2.07	0.275	0.051	2.5	11.1	2.5
EL13-15	36	37	A15463	122	4.71	10	13	1.3	2.25	0.288	0.04	2.5	14.1	2.5
EL13-15	37	38	A15464	86	4.5	11	12	1.42	2.09	0.254	0.045	2.5	11.8	2.5
EL13-15	38	39	A15465	41	2.78	8	13	0.85	1.37	0.241	0.035	2.5	6.6	2.5
EL13-15	39	40	A15466	43	2.88	7	48	0.69	1.12	0.161	0.074	2.5	9.1	2.5
EL13-15	40	41	A15467	31	2.73	7	32	0.69	1.03	0.125	0.05	2.5	7.6	2.5
EL13-15	41	42	A15468	52	2.84	6	14	0.58	1.23	0.176	0.047	2.5	8	2.5
EL13-15	42	43	A15469	20	1.84	5	17	0.63	0.69	0.163	0.046	2.5	2.4	2.5
EL13-15	43	44	A15470	15	1.49	5	9	0.47	0.54	0.145	0.036	2.5	1.8	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-14	249	250	A15430	238	7	1	0.01	137	0.5	17	3	0.105
EL13-14	250	251	A15431	258	2	1	0.03	97	1	12	7	0.105
EL13-14	251	252	A15432	245	2	1	0.12	106	0.5	18	11	0.128
EL13-15	6	7	A15433	139	6	1	0.06	26	3	3	1	0.043
EL13-15	7	8	A15434	61	2	1	0.35	133	0.5	16	12	0.087
EL13-15	8	9	A15435	41	3	1	0.32	84	0.5	12	6	0.057
EL13-15	9	10	A15436	43	2	1	0.32	88	0.5	13	6	0.059
EL13-15	10	11	A15437	40	3	1	0.31	89	0.5	14	6	0.047
EL13-15	11	12	A15438	40	0.5	1	0.3	84	0.5	10	5	0.036
EL13-15	12	13	A15439	52	0.5	1	0.31	85	0.5	15	5	0.045
EL13-15	13	14	A15440	60	9	1	0.28	78	0.5	15	5	0.069
EL13-15	14	15	A15441	38	3	1	0.27	72	0.5	12	5	0.044
EL13-15	15	16	A15442	36	7	1	0.27	73	0.5	10	5	0.05
EL13-15	16	17	A15443	36	7	1	0.36	78	0.5	9	7	0.047
EL13-15	17	18	A15444	39	0.5	1	0.27	62	0.5	9	5	0.027
EL13-15	18	19	A15445	33	4	1	0.28	66	0.5	13	6	0.032
EL13-15	19	20	A15446	33	3	1	0.3	79	0.5	12	6	0.035
EL13-15	20	21	A15447	32	8	1	0.27	88	0.5	8	7	0.09
EL13-15	21	22	A15448	30	1	1	0.3	78	0.5	15	7	0.048
EL13-15	22	23	A15449	32	0.5	1	0.29	66	0.5	17	7	0.045
EL13-15	23	24	A15450	28	6	1	0.32	93	0.5	9	6	0.065
EL13-15	24	25	A15451	27	5	1	0.3	81	0.5	8	5	0.038
EL13-15	25	26	A15452	42	3	1	0.19	47	0.5	5	4	0.042
EL13-15	26	27	A15453	37	2	1	0.26	111	0.5	9	7	0.092
EL13-15	27	28	A15454	42	7	1	0.22	71	0.5	7	4	0.078
EL13-15	28	29	A15455	34	2	1	0.23	72	0.5	8	6	0.09
EL13-15	29	30	A15456	38	7	1	0.23	66	0.5	6	5	0.088
EL13-15	30	31	A15457	39	3	1	0.26	84	0.5	11	6	0.075
EL13-15	31	32	A15458	36	4	1	0.32	100	0.5	13	6	0.348
EL13-15	32	33	A15459	36	10	1	0.32	127	0.5	12	8	0.137
EL13-15	33	34	A15460	67	6	1	0.22	81	1	9	9	0.07
EL13-15	34	35	A15461	46	2	1	0.34	101	2	11	7	0.08
EL13-15	35	36	A15462	42	4	1	0.32	102	0.5	12	6	0.128
EL13-15	36	37	A15463	34	1	1	0.36	128	2	12	8	0.112
EL13-15	37	38	A15464	34	3	1	0.38	112	0.5	11	6	0.133
EL13-15	38	39	A15465	41	0.5	1	0.19	57	0.5	7	5	0.046
EL13-15	39	40	A15466	67	0.5	2	0.17	67	0.5	10	4	0.042
EL13-15	40	41	A15467	63	4	1	0.13	50	0.5	7	3	0.044
EL13-15	41	42	A15468	45	2	1	0.18	61	1	8	4	0.045
EL13-15	42	43	A15469	43	1	1	0.17	40	0.5	2	2	0.05
EL13-15	43	44	A15470	35	3	1	0.11	29	0.5	2	2	0.045

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-15	44	45	A15471	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	30	259	1
EL13-15	45	46	A15472	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	103	982	3
EL13-15	46	47	A15473	A13-01842	1	Biotite Amphibole Gneiss	2.5	0.1	0.1	162	589	1
EL13-15	47	47.8	A15474	A13-01842	0.8	Biotite Amphibole Gneiss	2.5	0.1	0.1	104	830	1
EL13-15	47.8	48.6	A15475	A13-01842	0.8	Biotite Amphibole Gneiss	31	0.1	0.1	119	938	2
EL13-15	48.6	50	A15476	A13-01842	1.4	Felsic Gneiss	2.5	0.2	0.1	56	458	1
EL13-15	50	51	A15477	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	58	368	1
EL13-15	51	52	A15478	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	57	458	1
EL13-15	52	53	A15479	A13-01842	1	Felsic Gneiss	2.5	0.3	0.3	62	396	1
EL13-15	53	54	A15480	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	58	354	1
EL13-15	54	55	A15481	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	40	430	1
EL13-15	55	56	A15482	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	78	480	1
EL13-15	56	57	A15483	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	49	417	1
EL13-15	57	58	A15484	A13-01842	1	Felsic Gneiss	2.5	0.2	0.1	22	385	1
EL13-15	58	59	A15485	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	25	484	1
EL13-15	59	60	A15486	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	55	407	1
EL13-15	60	61	A15487	A13-01842	1	Felsic Gneiss	2.5	0.6	0.1	27	378	1
EL13-15	61	62	A15488	A13-01842	1	Felsic Gneiss	2.5	0.1	0.2	37	603	1
EL13-15	62	63	A15489	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	91	681	1
EL13-15	63	63.9	A15490	A13-01842	0.9	Felsic Gneiss	2.5	0.1	0.1	42	862	1
EL13-15	63.9	65	A15491	A13-01842	1.1	Felsic Gneiss	2.5	0.1	0.1	61	670	1
EL13-15	65	66	A15492	A13-01842	1	Felsic Gneiss	2.5	0.5	0.1	82	663	1
EL13-15	66	67	A15493	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	81	718	1
EL13-15	67	68	A15494	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	74	765	1
EL13-15	68	69	A15495	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	87	723	1
EL13-15	69	70	A15496	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	100	675	1
EL13-15	70	71	A15497	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	119	618	1
EL13-15	71	71.8	A15498	A13-01842	0.8	Felsic Gneiss	2.5	0.1	0.1	72	988	1
EL13-15	71.8	72.6	A15499	A13-01842	0.8	Felsic Gneiss	10	0.1	0.1	65	1120	1
EL13-15	72.6	74	A15500	A13-01842	1.4	Felsic Gneiss	8	0.1	0.1	25	555	1
EL13-15	74	75	A15501	A13-01842	1	Felsic Gneiss	7	0.1	0.1	53	590	1
EL13-15	75	76	A15502	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	44	426	1
EL13-15	76	77	A15503	A13-01842	1	Felsic Gneiss	2.5	0.3	0.1	27	463	1
EL13-15	77	78	A15504	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	14	405	1
EL13-15	78	79	A15505	A13-01842	1	Felsic Gneiss	2.5	0.3	0.1	31	447	1
EL13-15	79	80	A15506	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	49	497	1
EL13-15	80	81	A15507	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	28	495	1
EL13-15	81	82	A15508	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	28	491	1
EL13-15	82	83	A15509	A13-01842	1	Felsic Gneiss	2.5	0.4	0.1	26	327	1
EL13-15	83	84	A15510	A13-01842	1	Felsic Gneiss	2.5	0.1	0.1	45	277	1
EL13-15	84	85	A15511	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	104	716	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-15	44	45	A15471	15	4	53	1.57	1.5	2.5	255	0.5	1	1.26	8
EL13-15	45	46	A15472	87	15	110	1.56	1.5	2.5	180	0.5	1	4.11	26
EL13-15	46	47	A15473	46	5	116	2.26	1.5	2.5	119	0.5	1	2.31	23
EL13-15	47	47.8	A15474	72	4	64	1.68	1.5	2.5	205	0.5	1	5.95	28
EL13-15	47.8	48.6	A15475	91	5	79	1.63	1.5	2.5	114	0.5	1	6.42	32
EL13-15	48.6	50	A15476	68	21	150	2.51	1.5	2.5	424	0.5	1	1.17	21
EL13-15	50	51	A15477	78	7	103	2.77	4	2.5	354	0.5	1	0.94	24
EL13-15	51	52	A15478	86	19	145	3.04	1.5	2.5	438	0.5	1	0.88	24
EL13-15	52	53	A15479	78	43	203	2.83	1.5	2.5	425	0.5	1	1.25	24
EL13-15	53	54	A15480	59	27	124	2.36	1.5	2.5	307	0.5	1	0.92	20
EL13-15	54	55	A15481	62	42	132	2.44	1.5	2.5	335	0.5	1	1.76	19
EL13-15	55	56	A15482	85	6	101	2.77	1.5	2.5	302	0.5	1	1.47	21
EL13-15	56	57	A15483	39	7	63	1.71	1.5	2.5	203	0.5	1	2.52	16
EL13-15	57	58	A15484	36	1	73	1.94	1.5	2.5	334	0.5	1	2.14	15
EL13-15	58	59	A15485	40	1	69	2.09	1.5	2.5	304	0.5	1	2.27	19
EL13-15	59	60	A15486	59	1	81	1.91	1.5	2.5	429	0.5	1	1.62	20
EL13-15	60	61	A15487	33	6	50	1.41	1.5	2.5	283	0.5	1	1.89	13
EL13-15	61	62	A15488	51	5	89	2.32	1.5	2.5	263	0.5	1	2.24	17
EL13-15	62	63	A15489	127	2	111	2.44	1.5	2.5	250	0.5	1	2.65	27
EL13-15	63	63.9	A15490	116	15	172	2.1	1.5	2.5	460	0.5	1	2.75	23
EL13-15	63.9	65	A15491	68	1	66	1.12	5	2.5	149	0.5	1	2.04	24
EL13-15	65	66	A15492	66	6	67	1.64	3	2.5	209	0.5	1	1.91	23
EL13-15	66	67	A15493	61	2	59	1.34	1.5	2.5	262	0.5	1	2.36	22
EL13-15	67	68	A15494	71	1	41	0.97	1.5	2.5	160	0.5	1	3.7	27
EL13-15	68	69	A15495	64	3	50	0.7	4	2.5	123	0.5	1	2.51	26
EL13-15	69	70	A15496	64	3	55	0.66	1.5	2.5	325	0.5	1	2.28	24
EL13-15	70	71	A15497	58	4	50	0.75	1.5	2.5	202	0.5	1	2.67	18
EL13-15	71	71.8	A15498	165	2	75	1.34	1.5	2.5	105	2	1	7.88	24
EL13-15	71.8	72.6	A15499	138	6	69	0.89	1.5	2.5	80	2	1	9.04	21
EL13-15	72.6	74	A15500	64	1	70	2.41	1.5	2.5	197	0.5	1	2.77	23
EL13-15	74	75	A15501	48	1	88	2.53	1.5	2.5	202	0.5	1	2.93	23
EL13-15	75	76	A15502	44	1	76	2.34	1.5	2.5	256	0.5	1	2.24	20
EL13-15	76	77	A15503	48	1	73	2.39	1.5	2.5	308	0.5	1	2.17	20
EL13-15	77	78	A15504	37	1	75	2.24	1.5	2.5	186	0.5	1	2.46	18
EL13-15	78	79	A15505	50	1	78	2.43	1.5	2.5	206	0.5	1	2.65	22
EL13-15	79	80	A15506	48	1	53	2.38	1.5	2.5	145	0.5	1	3.2	20
EL13-15	80	81	A15507	50	1	58	2.37	3	2.5	299	0.5	1	2.37	20
EL13-15	81	82	A15508	50	1	63	2.25	1.5	2.5	226	0.5	1	2.32	19
EL13-15	82	83	A15509	37	1	63	2.17	1.5	5	257	0.5	1	2.1	18
EL13-15	83	84	A15510	34	3	61	2.18	1.5	2.5	345	0.5	1	1.63	18
EL13-15	84	85	A15511	54	1	85	2.79	1.5	2.5	91	0.5	1	3.09	38

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-15	44	45	A15471	30	2.03	5	11	0.56	0.79	0.178	0.039	2.5	3.9	2.5
EL13-15	45	46	A15472	104	4.25	5	44	0.77	2.35	0.262	0.15	2.5	8.4	2.5
EL13-15	46	47	A15473	78	4.68	8	23	1.03	2.02	0.266	0.093	2.5	13.1	2.5
EL13-15	47	47.8	A15474	129	4.01	7	46	1.1	2.14	0.206	0.174	2.5	5.4	2.5
EL13-15	47.8	48.6	A15475	137	4.35	7	44	1.19	2.49	0.155	0.178	2.5	5.4	2.5
EL13-15	48.6	50	A15476	159	4.39	8	12	0.9	1.86	0.129	0.055	2.5	11.6	2.5
EL13-15	50	51	A15477	174	4.2	11	17	1.33	1.82	0.135	0.042	2.5	11	2.5
EL13-15	51	52	A15478	200	4.65	11	15	1.09	2.17	0.113	0.056	2.5	11.9	2.5
EL13-15	52	53	A15479	190	4.23	14	18	1.13	2.08	0.114	0.07	2.5	10.9	2.5
EL13-15	53	54	A15480	133	3.51	11	22	1.1	1.45	0.136	0.04	2.5	10.1	2.5
EL13-15	54	55	A15481	134	3.94	10	16	0.8	1.77	0.15	0.058	2.5	11.4	2.5
EL13-15	55	56	A15482	160	4.64	10	19	1.03	2.09	0.146	0.071	2.5	11.4	2.5
EL13-15	56	57	A15483	42	3.16	6	23	0.5	1.34	0.153	0.084	2.5	8.1	2.5
EL13-15	57	58	A15484	53	3.24	8	11	0.7	1.25	0.193	0.048	2.5	7.9	2.5
EL13-15	58	59	A15485	55	3.82	9	13	0.69	1.51	0.225	0.06	2.5	11.4	2.5
EL13-15	59	60	A15486	120	3.9	8	10	1.01	1.49	0.181	0.057	2.5	7.6	2.5
EL13-15	60	61	A15487	47	3.01	6	20	0.59	1.26	0.182	0.055	2.5	7.4	2.5
EL13-15	61	62	A15488	96	3.97	7	15	0.58	1.54	0.208	0.058	2.5	11.2	2.5
EL13-15	62	63	A15489	272	5.21	9	16	1.08	2.24	0.233	0.09	2.5	16	2.5
EL13-15	63	63.9	A15490	381	4.88	7	11	0.91	2.45	0.241	0.059	2.5	11.6	2.5
EL13-15	63.9	65	A15491	74	4.08	3	13	0.53	1.51	0.153	0.044	2.5	9	2.5
EL13-15	65	66	A15492	102	4.39	6	11	0.77	1.51	0.153	0.043	2.5	12.4	2.5
EL13-15	66	67	A15493	78	4.11	4	11	0.56	1.49	0.161	0.046	2.5	10	2.5
EL13-15	67	68	A15494	81	4.1	3	14	0.25	1.6	0.147	0.087	2.5	16.7	2.5
EL13-15	68	69	A15495	53	4.49	2	13	0.22	1.59	0.15	0.045	2.5	10.7	2.5
EL13-15	69	70	A15496	63	4.59	2	30	0.24	1.65	0.17	0.031	2.5	11	2.5
EL13-15	70	71	A15497	45	4	2	24	0.25	1.51	0.165	0.13	2.5	8.7	2.5
EL13-15	71	71.8	A15498	251	7.46	4	51	0.11	4.05	0.069	0.106	2.5	52.2	2.5
EL13-15	71.8	72.6	A15499	231	6.67	3	71	0.12	4.27	0.088	0.108	2.5	46.4	2.5
EL13-15	72.6	74	A15500	88	4.36	9	14	0.53	1.86	0.313	0.059	2.5	15.3	2.5
EL13-15	74	75	A15501	85	4.64	9	18	0.6	1.91	0.35	0.076	2.5	16.1	2.5
EL13-15	75	76	A15502	61	3.93	12	14	0.68	1.63	0.283	0.053	2.5	13.9	2.5
EL13-15	76	77	A15503	89	3.84	10	14	0.72	1.54	0.27	0.061	2.5	13.4	2.5
EL13-15	77	78	A15504	63	3.83	9	13	0.53	1.62	0.237	0.052	2.5	14	2.5
EL13-15	78	79	A15505	80	4.32	10	14	0.57	1.81	0.258	0.057	2.5	16.6	2.5
EL13-15	79	80	A15506	87	4.13	11	15	0.38	1.72	0.182	0.05	2.5	15	2.5
EL13-15	80	81	A15507	83	3.84	7	13	0.64	1.55	0.213	0.052	2.5	12.4	2.5
EL13-15	81	82	A15508	67	3.69	8	14	0.59	1.52	0.257	0.084	2.5	13.5	2.5
EL13-15	82	83	A15509	62	3.26	9	13	0.68	1.37	0.287	0.046	2.5	13	2.5
EL13-15	83	84	A15510	48	3.18	8	11	0.85	1.2	0.25	0.036	2.5	9.7	2.5
EL13-15	84	85	A15511	56	6.72	12	15	0.61	1.9	0.371	0.06	2.5	20.3	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-15	44	45	A15471	35	0.5	1	0.12	42	0.5	4	3	0.067
EL13-15	45	46	A15472	441	4	1	0.22	86	0.5	23	11	0.287
EL13-15	46	47	A15473	49	0.5	1	0.36	115	0.5	16	8	0.369
EL13-15	47	47.8	A15474	407	2	1	0.21	89	0.5	16	6	0.195
EL13-15	47.8	48.6	A15475	420	6	2	0.19	101	0.5	27	5	0.262
EL13-15	48.6	50	A15476	25	2	1	0.24	127	0.5	11	6	0.092
EL13-15	50	51	A15477	25	3	1	0.33	137	0.5	10	4	0.177
EL13-15	51	52	A15478	20	0.5	1	0.29	133	0.5	10	4	0.121
EL13-15	52	53	A15479	29	6	1	0.29	124	1	8	4	0.152
EL13-15	53	54	A15480	29	3	1	0.26	106	0.5	9	4	0.175
EL13-15	54	55	A15481	35	0.5	1	0.27	115	0.5	10	4	0.131
EL13-15	55	56	A15482	33	2	1	0.29	125	0.5	9	4	0.206
EL13-15	56	57	A15483	110	5	1	0.13	59	0.5	11	6	0.095
EL13-15	57	58	A15484	57	2	1	0.2	96	0.5	6	4	0.072
EL13-15	58	59	A15485	60	5	1	0.25	110	0.5	11	5	0.081
EL13-15	59	60	A15486	61	2	1	0.27	107	0.5	5	4	0.149
EL13-15	60	61	A15487	101	9	1	0.14	60	0.5	9	5	0.066
EL13-15	61	62	A15488	53	1	1	0.22	104	0.5	9	5	0.09
EL13-15	62	63	A15489	51	0.5	1	0.32	133	4	10	6	0.253
EL13-15	63	63.9	A15490	82	2	1	0.27	114	0.5	9	8	0.111
EL13-15	63.9	65	A15491	160	0.5	1	0.1	69	2	6	7	0.264
EL13-15	65	66	A15492	107	1	1	0.18	89	0.5	10	6	0.247
EL13-15	66	67	A15493	138	4	1	0.1	67	0.5	9	6	0.212
EL13-15	67	68	A15494	226	3	1	0.005	99	0.5	5	5	0.262
EL13-15	68	69	A15495	187	2	1	0.005	51	0.5	6	7	0.187
EL13-15	69	70	A15496	198	2	1	0.01	62	0.5	6	6	0.15
EL13-15	70	71	A15497	248	3	1	0.005	49	0.5	5	5	0.103
EL13-15	71	71.8	A15498	673	6	1	0.04	336	0.5	11	5	0.014
EL13-15	71.8	72.6	A15499	731	4	1	0.04	316	0.5	15	5	0.024
EL13-15	72.6	74	A15500	36	1	1	0.31	121	0.5	13	6	0.059
EL13-15	74	75	A15501	42	0.5	1	0.39	137	0.5	16	7	0.107
EL13-15	75	76	A15502	31	7	1	0.35	114	1	13	6	0.09
EL13-15	76	77	A15503	38	3	1	0.36	117	0.5	11	5	0.054
EL13-15	77	78	A15504	31	3	1	0.32	115	0.5	11	6	0.029
EL13-15	78	79	A15505	31	3	1	0.35	136	0.5	12	6	0.058
EL13-15	79	80	A15506	31	0.5	1	0.26	119	0.5	13	6	0.063
EL13-15	80	81	A15507	38	3	1	0.34	112	0.5	11	4	0.055
EL13-15	81	82	A15508	35	5	1	0.31	109	0.5	12	5	0.059
EL13-15	82	83	A15509	40	9	1	0.32	102	0.5	10	5	0.052
EL13-15	83	84	A15510	36	4	1	0.31	94	0.5	7	5	0.101
EL13-15	84	85	A15511	26	2	1	0.38	181	0.5	18	9	0.768

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm		Cu ppm		Mn ppm		Mo ppm	
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 1	DL 1	DL 2		
EL13-15	85	86	A15512	A13-01842	1	Garnet Amphibolite	2.5	0.2	0.1	204	625	6				
EL13-15	86	87	A15513	A13-01842	1	Garnet Amphibolite	8	0.3	0.1	594	556	5				
EL13-15	87	88	A15514	A13-01842	1	Garnet Amphibolite	2.5	0.2	0.1	125	564	3				
EL13-15	88	89	A15515	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	46	634	1				
EL13-15	89	90	A15516	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	43	698	1				
EL13-15	90	91	A15517	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	39	701	1				
EL13-15	91	92	A15518	A13-01842	1	Garnet Amphibolite	2.5	0.2	0.1	31	742	1				
EL13-15	92	93	A15519	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	53	808	1				
EL13-15	93	94	A15520	A13-01842	1	Garnet Amphibolite	2.5	0.3	0.1	29	774	1				
EL13-15	94	95	A15521	A13-01842	1	Garnet Amphibolite	2.5	0.3	0.1	77	847	1				
EL13-15	95	96	A15522	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	90	921	1				
EL13-15	96	97	A15523	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	104	682	1				
EL13-15	97	98	A15524	A13-01842	1	Garnet Amphibolite	2.5	0.3	0.1	83	731	1				
EL13-15	98	99	A15525	A13-01842	1	Garnet Amphibolite	8	0.1	0.1	22	632	1				
EL13-15	99	100	A15526	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	39	421	1				
EL13-15	100	101	A15527	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	51	399	1				
EL13-15	101	102	A15528	A13-01842	1	Garnet Amphibolite	2.5	0.3	0.1	101	583	1				
EL13-15	102	103	A15529	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	89	811	1				
EL13-15	103	104	A15530	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	130	790	1				
EL13-15	104	105	A15531	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	79	766	1				
EL13-15	105	106	A15532	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	129	787	1				
EL13-15	106	107	A15533	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	78	548	1				
EL13-15	107	108	A15534	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	65	739	1				
EL13-15	108	109	A15535	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	75	676	1				
EL13-15	109	110	A15536	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	99	759	1				
EL13-15	110	111	A15537	A13-01842	1	Garnet Amphibolite	2.5	0.3	0.1	169	769	1				
EL13-15	111	112	A15538	A13-01842	1	Garnet Amphibolite	2.5	0.3	0.1	135	837	1				
EL13-15	112	113	A15539	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	80	830	1				
EL13-15	113	114	A15540	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	98	718	1				
EL13-15	114	115	A15541	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	68	747	1				
EL13-15	115	116	A15542	A13-01842	1	Garnet Amphibolite	2.5	0.4	0.1	101	736	1				
EL13-15	116	117	A15543	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	136	906	1				
EL13-15	117	118	A15544	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	63	621	1				
EL13-15	118	119	A15545	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	47	621	1				
EL13-15	119	120	A15546	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	65	622	1				
EL13-15	120	121	A15547	A13-01842	1	Garnet Amphibolite	5	0.1	0.1	42	726	1				
EL13-15	121	122	A15548	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	75	780	1				
EL13-15	122	123	A15549	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	73	749	1				
EL13-15	123	124	A15550	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	61	783	1				
EL13-15	124	125	A15551	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	89	843	2				
EL13-15	125	126	A15552	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	94	758	1				

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-15	85	86	A15512	85	34	64	2.43	1.5	2.5	33	0.5	1	2.98	58
EL13-15	86	87	A15513	85	7	79	2.14	1.5	5	19	0.5	1	2.4	72
EL13-15	87	88	A15514	37	6	89	2.55	1.5	6	57	0.5	1	2.6	29
EL13-15	88	89	A15515	35	1	64	2.49	4	2.5	183	0.5	1	3	19
EL13-15	89	90	A15516	35	1	86	2.68	1.5	2.5	262	0.5	1	2.35	19
EL13-15	90	91	A15517	33	1	73	2.49	1.5	2.5	214	0.5	1	2.85	22
EL13-15	91	92	A15518	32	1	62	2.63	1.5	2.5	114	0.5	1	2.75	25
EL13-15	92	93	A15519	59	4	108	2.72	1.5	2.5	134	0.5	1	3.16	32
EL13-15	93	94	A15520	33	1	74	2.73	1.5	2.5	166	0.5	1	3.15	25
EL13-15	94	95	A15521	38	1	75	2.91	5	2.5	158	0.5	1	2.93	27
EL13-15	95	96	A15522	37	1	84	2.97	1.5	2.5	88	0.5	1	3.66	31
EL13-15	96	97	A15523	27	1	70	2.67	1.5	2.5	214	0.5	1	2.53	24
EL13-15	97	98	A15524	28	1	81	2.81	3	2.5	294	0.5	1	2.68	23
EL13-15	98	99	A15525	40	1	70	2.66	1.5	2.5	263	0.5	1	2.86	21
EL13-15	99	100	A15526	22	1	58	2.27	1.5	2.5	329	0.5	1	2.02	16
EL13-15	100	101	A15527	24	7	63	2.29	1.5	9	361	0.5	1	1.83	16
EL13-15	101	102	A15528	34	1	82	2.46	1.5	2.5	247	0.5	1	2.73	23
EL13-15	102	103	A15529	46	1	81	3.04	4	2.5	187	0.5	1	3.38	27
EL13-15	103	104	A15530	50	1	86	3.03	1.5	2.5	146	0.5	1	3.14	31
EL13-15	104	105	A15531	48	1	87	2.94	1.5	2.5	188	0.5	1	3.12	27
EL13-15	105	106	A15532	31	1	76	2.79	1.5	2.5	99	0.5	1	3.64	30
EL13-15	106	107	A15533	24	1	67	2.27	1.5	2.5	312	0.5	1	2.22	18
EL13-15	107	108	A15534	34	1	81	2.69	3	2.5	265	0.5	1	2.69	23
EL13-15	108	109	A15535	42	1	82	2.59	1.5	2.5	218	0.5	1	2.58	24
EL13-15	109	110	A15536	39	4	97	2.77	1.5	2.5	192	0.5	1	3.16	26
EL13-15	110	111	A15537	35	7	104	2.73	5	2.5	120	0.5	1	3.6	29
EL13-15	111	112	A15538	42	1	73	2.76	1.5	2.5	87	0.5	1	3.2	29
EL13-15	112	113	A15539	41	1	70	2.71	1.5	2.5	66	0.5	1	3.34	30
EL13-15	113	114	A15540	32	1	67	2.21	3	2.5	225	0.5	1	2.2	21
EL13-15	114	115	A15541	32	1	75	2.57	1.5	2.5	267	0.5	1	2.36	22
EL13-15	115	116	A15542	41	1	77	2.63	1.5	2.5	190	0.5	1	2.96	26
EL13-15	116	117	A15543	43	1	89	3.05	1.5	2.5	257	0.5	1	3.71	34
EL13-15	117	118	A15544	31	1	82	2.59	1.5	2.5	336	0.5	1	2.42	22
EL13-15	118	119	A15545	35	1	87	2.75	1.5	2.5	324	0.5	1	2.51	22
EL13-15	119	120	A15546	38	1	79	2.47	1.5	2.5	200	0.5	1	2.61	22
EL13-15	120	121	A15547	44	1	77	2.59	1.5	2.5	126	0.5	1	2.95	23
EL13-15	121	122	A15548	41	1	80	2.79	1.5	2.5	258	0.5	1	3.05	27
EL13-15	122	123	A15549	40	1	76	2.67	1.5	2.5	197	0.5	1	2.73	22
EL13-15	123	124	A15550	31	1	75	2.41	1.5	2.5	256	0.5	1	2.73	21
EL13-15	124	125	A15551	102	3	68	2.94	1.5	2.5	297	0.5	1	3.99	29
EL13-15	125	126	A15552	197	1	69	2.44	1.5	2.5	300	0.5	1	3.12	39

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-15	85	86	A15512	100	7.78	9	11	0.37	1.93	0.418	0.029	2.5	19.6	2.5
EL13-15	86	87	A15513	72	9.22	8	106	0.44	1.36	0.257	0.064	2.5	13.9	2.5
EL13-15	87	88	A15514	71	5.61	12	160	0.66	1.56	0.323	0.059	2.5	15.3	6
EL13-15	88	89	A15515	66	4.71	13	29	0.54	1.6	0.278	0.079	2.5	16.3	2.5
EL13-15	89	90	A15516	70	4.82	10	19	0.86	1.57	0.289	0.073	2.5	13.8	2.5
EL13-15	90	91	A15517	64	4.93	8	18	0.61	1.56	0.288	0.08	2.5	15.1	2.5
EL13-15	91	92	A15518	50	5.54	9	15	0.4	1.77	0.327	0.077	2.5	18.7	2.5
EL13-15	92	93	A15519	100	5.78	12	64	0.52	2.04	0.432	0.059	2.5	20.6	2.5
EL13-15	93	94	A15520	52	5.85	13	23	0.54	1.68	0.355	0.064	2.5	20.3	2.5
EL13-15	94	95	A15521	66	6.07	11	14	0.55	1.82	0.374	0.073	2.5	19	2.5
EL13-15	95	96	A15522	50	6.88	11	10	0.46	1.95	0.424	0.055	2.5	23.3	2.5
EL13-15	96	97	A15523	44	5.46	9	20	0.65	1.61	0.339	0.061	2.5	17	2.5
EL13-15	97	98	A15524	43	5.47	9	16	0.85	1.59	0.347	0.061	2.5	17.6	2.5
EL13-15	98	99	A15525	77	4.97	8	20	0.73	1.89	0.363	0.049	2.5	17	2.5
EL13-15	99	100	A15526	33	3.86	9	29	0.76	1.3	0.262	0.051	2.5	10.6	2.5
EL13-15	100	101	A15527	34	3.74	9	406	0.75	1.29	0.268	0.046	2.5	9.2	2.5
EL13-15	101	102	A15528	62	4.97	10	21	0.65	1.57	0.339	0.058	2.5	16.5	2.5
EL13-15	102	103	A15529	86	6.1	10	13	0.73	2.04	0.436	0.048	2.5	20.4	2.5
EL13-15	103	104	A15530	68	6.34	11	12	0.81	2	0.413	0.059	2.5	20.7	2.5
EL13-15	104	105	A15531	72	5.84	8	11	0.69	1.93	0.413	0.06	2.5	19.7	2.5
EL13-15	105	106	A15532	38	6.48	9	5	0.41	1.7	0.404	0.032	2.5	22.9	2.5
EL13-15	106	107	A15533	39	3.99	9	22	0.73	1.16	0.259	0.052	2.5	11.1	2.5
EL13-15	107	108	A15534	73	5.32	11	22	0.73	1.61	0.33	0.076	2.5	16.4	2.5
EL13-15	108	109	A15535	74	4.97	7	16	0.66	1.57	0.358	0.071	2.5	16.5	2.5
EL13-15	109	110	A15536	65	5.99	8	13	0.59	1.73	0.387	0.079	2.5	19.2	2.5
EL13-15	110	111	A15537	48	6	9	10	0.41	1.63	0.277	0.056	2.5	19.1	2.5
EL13-15	111	112	A15538	69	6.19	7	10	0.48	1.68	0.434	0.054	2.5	21.6	2.5
EL13-15	112	113	A15539	54	6.15	8	8	0.38	1.77	0.448	0.051	2.5	21.7	2.5
EL13-15	113	114	A15540	51	4.39	7	15	0.67	1.18	0.297	0.06	2.5	15.1	2.5
EL13-15	114	115	A15541	55	4.89	11	23	0.74	1.43	0.35	0.065	2.5	16.8	2.5
EL13-15	115	116	A15542	62	5.59	10	12	0.66	1.69	0.377	0.064	2.5	18.5	2.5
EL13-15	116	117	A15543	48	7.31	10	10	0.74	2.03	0.382	0.077	2.5	24.1	2.5
EL13-15	117	118	A15544	39	5.16	10	19	0.86	1.58	0.316	0.068	2.5	16.2	13
EL13-15	118	119	A15545	65	5.24	10	16	0.88	1.75	0.35	0.096	2.5	14.9	2.5
EL13-15	119	120	A15546	57	5.12	9	15	0.62	1.62	0.354	0.088	2.5	15.6	2.5
EL13-15	120	121	A15547	71	5.37	9	14	0.49	1.82	0.417	0.094	2.5	16.9	2.5
EL13-15	121	122	A15548	67	5.94	11	12	0.72	1.9	0.381	0.058	2.5	20.2	2.5
EL13-15	122	123	A15549	66	5.32	9	18	0.66	1.63	0.4	0.071	2.5	17.1	2.5
EL13-15	123	124	A15550	50	4.95	10	23	0.71	1.5	0.285	0.086	2.5	14.9	2.5
EL13-15	124	125	A15551	230	5.36	9	35	0.83	2.32	0.416	0.089	2.5	16.8	2.5
EL13-15	125	126	A15552	197	6.08	7	34	0.85	3.04	0.349	0.1	2.5	14.4	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-15	85	86	A15512	29	2	1	0.33	159	2	14	10	2.06
EL13-15	86	87	A15513	36	3	1	0.27	109	0.5	14	11	3.73
EL13-15	87	88	A15514	42	1	1	0.35	125	0.5	15	11	0.892
EL13-15	88	89	A15515	35	4	1	0.31	123	0.5	20	6	0.112
EL13-15	89	90	A15516	24	0.5	1	0.34	114	0.5	18	6	0.082
EL13-15	90	91	A15517	36	0.5	1	0.31	125	1	18	6	0.091
EL13-15	91	92	A15518	29	9	1	0.35	151	0.5	20	9	0.143
EL13-15	92	93	A15519	33	1	1	0.36	166	0.5	18	8	0.434
EL13-15	93	94	A15520	29	0.5	1	0.35	163	1	19	7	0.112
EL13-15	94	95	A15521	25	10	1	0.36	162	0.5	20	7	0.172
EL13-15	95	96	A15522	25	3	1	0.34	198	0.5	19	8	0.159
EL13-15	96	97	A15523	24	0.5	1	0.34	145	0.5	18	6	0.205
EL13-15	97	98	A15524	25	2	1	0.36	151	1	19	6	0.182
EL13-15	98	99	A15525	27	6	1	0.35	141	5	16	8	0.063
EL13-15	99	100	A15526	27	3	1	0.31	101	0.5	11	5	0.098
EL13-15	100	101	A15527	48	2	1	0.32	94	0.5	15	6	0.117
EL13-15	101	102	A15528	33	1	3	0.32	121	1	17	7	0.206
EL13-15	102	103	A15529	26	2	1	0.36	171	1	17	7	0.179
EL13-15	103	104	A15530	18	3	1	0.34	170	0.5	18	7	0.225
EL13-15	104	105	A15531	22	2	1	0.34	171	2	18	6	0.13
EL13-15	105	106	A15532	25	0.5	1	0.3	199	0.5	14	6	0.204
EL13-15	106	107	A15533	28	4	1	0.27	102	0.5	13	5	0.129
EL13-15	107	108	A15534	22	3	1	0.32	145	0.5	16	6	0.095
EL13-15	108	109	A15535	23	5	1	0.3	134	1	15	6	0.105
EL13-15	109	110	A15536	24	8	1	0.33	158	0.5	17	7	0.142
EL13-15	110	111	A15537	29	2	1	0.27	158	0.5	15	7	0.231
EL13-15	111	112	A15538	19	0.5	1	0.32	178	0.5	17	6	0.17
EL13-15	112	113	A15539	22	2	1	0.29	180	0.5	16	6	0.126
EL13-15	113	114	A15540	24	2	1	0.28	124	1	16	5	0.165
EL13-15	114	115	A15541	25	0.5	1	0.34	133	1	18	7	0.12
EL13-15	115	116	A15542	25	3	1	0.32	157	0.5	17	7	0.162
EL13-15	116	117	A15543	32	7	1	0.34	215	1	19	8	0.202
EL13-15	117	118	A15544	25	3	1	0.33	139	0.5	16	6	0.092
EL13-15	118	119	A15545	24	6	1	0.35	124	0.5	18	6	0.063
EL13-15	119	120	A15546	22	3	1	0.32	132	1	17	6	0.094
EL13-15	120	121	A15547	21	1	1	0.3	135	0.5	19	7	0.065
EL13-15	121	122	A15548	28	0.5	1	0.34	158	3	17	8	0.117
EL13-15	122	123	A15549	28	11	1	0.33	135	0.5	19	8	0.129
EL13-15	123	124	A15550	71	4	1	0.38	137	1	19	21	0.127
EL13-15	124	125	A15551	179	3	1	0.36	144	0.5	17	27	0.156
EL13-15	125	126	A15552	197	4	1	0.38	162	2	17	14	0.173

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-15	126	127	A15553	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	256	1020	1
EL13-15	127	128	A15554	A13-01842	1	Garnet Amphibolite	2.5	0.1	0.1	267	975	1
EL13-15	128	129	A15555	A13-02007	1	Garnet Amphibolite	2.5	0.1	0.1	146	620	1
EL13-15	129	130	A15556	A13-02007	1	Garnet Amphibolite	2.5	0.1	0.1	106	780	1
EL13-15	130	130.9	A15557	A13-02007	0.9	Garnet Amphibolite	2.5	0.1	0.1	67	758	1
EL13-15	130.9	132	A15558	A13-02007	1.1	Felsic Gneiss	2.5	0.1	0.1	35	361	1
EL13-15	132	133	A15559	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	13	233	1
EL13-15	133	134	A15560	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	11	362	1
EL13-15	134	135	A15561	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	10	398	1
EL13-15	135	136	A15562	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	50	1160	1
EL13-15	136	137	A15563	A13-02007	1	Felsic Gneiss	2.5	0.1	0.3	70	594	1
EL13-15	137	138	A15564	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	22	206	1
EL13-15	138	139	A15565	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	12	313	1
EL13-15	139	140	A15566	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	19	332	1
EL13-15	140	141	A15567	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	44	391	1
EL13-15	141	142	A15568	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	21	253	1
EL13-15	142	143	A15569	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	19	324	1
EL13-15	143	144	A15570	A13-02007	1	Felsic Gneiss	2.5	0.1	0.2	22	376	1
EL13-15	144	145	A15571	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	14	340	1
EL13-15	145	146	A15572	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	27	329	1
EL13-15	146	147	A15573	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	22	263	1
EL13-15	147	148	A15574	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	22	282	1
EL13-15	148	149	A15575	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	22	298	1
EL13-15	149	150	A15576	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	20	255	1
EL13-15	150	151	A15577	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	14	236	1
EL13-15	151	152	A15578	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	39	255	1
EL13-15	152	153	A15579	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	150	518	1
EL13-15	153	154	A15580	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	32	443	1
EL13-15	154	155	A15581	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	16	310	1
EL13-15	155	156	A15582	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	28	366	1
EL13-15	156	157	A15583	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	28	352	1
EL13-15	157	158	A15584	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	23	437	1
EL13-15	158	159	A15585	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	23	290	1
EL13-15	159	160	A15586	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	22	287	1
EL13-15	160	161	A15587	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	17	192	1
EL13-15	161	162	A15588	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	22	289	1
EL13-15	162	163	A15589	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	13	199	1
EL13-15	163	164	A15590	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	26	324	1
EL13-15	164	165	A15591	A13-02007	1	Felsic Gneiss	6	0.1	0.1	13	174	1
EL13-15	165	166	A15592	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	22	238	1
EL13-15	166	167	A15593	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	28	388	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-15	126	127	A15553	93	1	89	2.83	1.5	2.5	61	0.5	1	4.1	35
EL13-15	127	128	A15554	141	4	86	1.95	1.5	2.5	52	1	1	6.7	56
EL13-15	128	129	A15555	66	1	58	2.04	1.5	2.5	24	0.5	1	2.68	36
EL13-15	129	130	A15556	35	1	58	1.98	1.5	2.5	68	0.5	1	2.05	25
EL13-15	130	130.9	A15557	31	1	75	2.11	1.5	2.5	142	0.5	1	2.56	24
EL13-15	130.9	132	A15558	18	1	55	1.76	1.5	2.5	295	0.5	1	1.62	13
EL13-15	132	133	A15559	25	1	42	1.51	1.5	2.5	312	0.5	1	1.24	8
EL13-15	133	134	A15560	26	1	57	1.78	1.5	2.5	447	0.5	1	1.23	11
EL13-15	134	135	A15561	30	1	53	1.74	1.5	2.5	229	0.5	1	1.76	12
EL13-15	135	136	A15562	22	5	45	2.25	1.5	2.5	56	0.5	1	3.5	16
EL13-15	136	137	A15563	30	5	218	2.14	1.5	2.5	119	0.5	1	2.52	24
EL13-15	137	138	A15564	7	3	50	1.41	1.5	2.5	317	0.5	1	1.11	7
EL13-15	138	139	A15565	19	1	49	1.54	1.5	2.5	297	0.5	1	1.26	9
EL13-15	139	140	A15566	11	1	56	1.48	1.5	2.5	312	0.5	1	0.96	10
EL13-15	140	141	A15567	183	1	73	1.92	1.5	2.5	382	0.5	1	1.33	18
EL13-15	141	142	A15568	36	1	51	1.59	1.5	2.5	371	0.5	1	0.92	10
EL13-15	142	143	A15569	29	3	51	1.49	1.5	2.5	303	0.5	1	1.49	11
EL13-15	143	144	A15570	158	1	59	1.62	1.5	2.5	398	0.5	1	1.62	16
EL13-15	144	145	A15571	55	2	57	1.49	1.5	2.5	501	0.5	1	1.89	12
EL13-15	145	146	A15572	39	1	52	1.6	1.5	2.5	333	0.5	1	1.17	13
EL13-15	146	147	A15573	31	1	52	1.57	1.5	2.5	362	0.5	1	0.95	11
EL13-15	147	148	A15574	29	1	52	1.72	1.5	2.5	357	0.5	1	1.2	11
EL13-15	148	149	A15575	30	4	53	1.65	1.5	2.5	320	0.5	1	1.16	11
EL13-15	149	150	A15576	27	2	51	1.66	1.5	2.5	330	0.5	1	0.92	10
EL13-15	150	151	A15577	32	1	47	1.54	1.5	2.5	345	0.5	1	0.96	9
EL13-15	151	152	A15578	27	1	57	1.73	1.5	2.5	386	0.5	1	1.06	11
EL13-15	152	153	A15579	69	1	85	2.34	1.5	2.5	181	0.5	1	2.07	24
EL13-15	153	154	A15580	29	1	69	2.03	1.5	2.5	269	0.5	1	1.81	15
EL13-15	154	155	A15581	20	1	54	1.84	1.5	8	301	0.5	1	1.51	12
EL13-15	155	156	A15582	21	1	58	2.04	1.5	10	259	0.5	1	1.39	14
EL13-15	156	157	A15583	23	1	63	1.96	1.5	5	391	0.5	1	1.3	15
EL13-15	157	158	A15584	21	1	59	1.88	1.5	2.5	339	0.5	1	1.83	13
EL13-15	158	159	A15585	11	1	74	2.11	1.5	2.5	852	0.5	1	1.06	15
EL13-15	159	160	A15586	31	1	51	1.65	1.5	2.5	293	0.5	1	1.16	10
EL13-15	160	161	A15587	20	1	38	1.39	1.5	2.5	286	0.5	1	0.79	8
EL13-15	161	162	A15588	30	1	48	1.7	1.5	9	240	0.5	1	0.87	11
EL13-15	162	163	A15589	19	1	43	1.63	1.5	11	342	0.5	1	0.64	8
EL13-15	163	164	A15590	32	1	53	1.73	1.5	2.5	283	0.5	1	1.41	12
EL13-15	164	165	A15591	7	1	40	1.44	1.5	2.5	342	0.5	1	1.22	7
EL13-15	165	166	A15592	22	1	44	1.42	1.5	2.5	353	0.5	1	1.23	9
EL13-15	166	167	A15593	29	1	68	1.9	1.5	2.5	234	0.5	1	1.64	14

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-15	126	127	A15553	112	6.63	11	28	1.03	2.38	0.382	0.111	2.5	18.7	2.5
EL13-15	127	128	A15554	117	6.14	11	47	1.47	3.6	0.315	0.211	2.5	10.5	2.5
EL13-15	128	129	A15555	59	5.68	7	11	0.47	1.26	0.309	0.05	2.5	12.4	2.5
EL13-15	129	130	A15556	50	4.91	7	17	0.54	1.13	0.258	0.062	2.5	10.9	2.5
EL13-15	130	130.9	A15557	46	5.37	9	18	0.51	1.25	0.28	0.069	2.5	15.5	2.5
EL13-15	130.9	132	A15558	38	3.03	6	19	0.64	0.98	0.221	0.04	2.5	7.9	2.5
EL13-15	132	133	A15559	42	1.94	5	10	0.66	0.82	0.194	0.043	2.5	3.3	2.5
EL13-15	133	134	A15560	47	2.87	6	15	0.83	1.14	0.25	0.047	2.5	7.5	2.5
EL13-15	134	135	A15561	89	2.94	6	25	0.6	1.28	0.249	0.078	2.5	8	2.5
EL13-15	135	136	A15562	54	4.29	7	17	0.39	0.8	0.304	0.048	2.5	7.1	2.5
EL13-15	136	137	A15563	46	5.04	9	21	0.45	1.75	0.242	0.061	2.5	15.8	2.5
EL13-15	137	138	A15564	17	1.91	5	10	0.58	0.62	0.201	0.039	2.5	3.6	2.5
EL13-15	138	139	A15565	36	2.24	5	16	0.6	0.88	0.234	0.045	2.5	6.7	2.5
EL13-15	139	140	A15566	21	2.59	5	13	0.65	0.8	0.273	0.038	2.5	6.2	2.5
EL13-15	140	141	A15567	333	3.31	8	11	1.06	2.26	0.222	0.024	2.5	7.8	2.5
EL13-15	141	142	A15568	78	2.28	6	12	0.79	1.01	0.253	0.032	2.5	4.6	2.5
EL13-15	142	143	A15569	49	2.45	5	14	0.67	1.07	0.229	0.044	2.5	6.1	2.5
EL13-15	143	144	A15570	417	2.77	6	13	0.79	1.71	0.252	0.027	2.5	6.3	2.5
EL13-15	144	145	A15571	104	2.8	6	20	0.71	1.38	0.226	0.072	2.5	6.4	2.5
EL13-15	145	146	A15572	72	2.77	5	18	0.77	1.12	0.263	0.042	2.5	7	2.5
EL13-15	146	147	A15573	60	2.49	5	17	0.82	0.99	0.232	0.041	2.5	5.7	2.5
EL13-15	147	148	A15574	62	2.61	6	27	0.83	1.08	0.269	0.033	2.5	5.9	2.5
EL13-15	148	149	A15575	48	2.51	6	92	0.8	1.07	0.251	0.04	2.5	5.9	2.5
EL13-15	149	150	A15576	49	2.39	6	16	0.84	0.99	0.257	0.044	2.5	5.1	2.5
EL13-15	150	151	A15577	62	2.14	5	20	0.75	0.96	0.238	0.054	2.5	4.1	2.5
EL13-15	151	152	A15578	39	2.64	7	16	0.85	1.1	0.254	0.039	2.5	6.3	2.5
EL13-15	152	153	A15579	97	4.73	9	16	0.92	2.13	0.282	0.054	2.5	11.7	2.5
EL13-15	153	154	A15580	57	3.63	8	16	0.67	1.56	0.296	0.053	2.5	11.7	2.5
EL13-15	154	155	A15581	32	2.95	8	29	0.63	1.39	0.228	0.065	2.5	5.8	2.5
EL13-15	155	156	A15582	33	3.23	8	20	0.61	1.5	0.26	0.054	2.5	9.4	2.5
EL13-15	156	157	A15583	42	3.37	7	30	0.82	1.39	0.274	0.052	2.5	7.9	2.5
EL13-15	157	158	A15584	39	3.37	7	35	0.66	1.32	0.314	0.048	2.5	10.8	2.5
EL13-15	158	159	A15585	17	3.47	8	20	1.29	1.33	0.246	0.053	2.5	5.7	2.5
EL13-15	159	160	A15586	53	2.42	6	20	0.68	1.06	0.275	0.059	2.5	5.7	2.5
EL13-15	160	161	A15587	47	1.8	5	13	0.62	0.74	0.251	0.027	2.5	3.3	2.5
EL13-15	161	162	A15588	127	2.58	6	16	0.53	1.25	0.243	0.035	2.5	6.6	2.5
EL13-15	162	163	A15589	30	2.14	6	12	0.71	0.96	0.221	0.045	2.5	4	2.5
EL13-15	163	164	A15590	53	2.73	6	17	0.67	1.15	0.283	0.038	2.5	7.5	2.5
EL13-15	164	165	A15591	13	1.77	5	28	0.7	0.66	0.249	0.035	2.5	3.2	2.5
EL13-15	165	166	A15592	31	2.14	5	16	0.65	0.89	0.246	0.047	2.5	4.2	2.5
EL13-15	166	167	A15593	61	3.25	9	13	0.52	1.49	0.239	0.038	2.5	10	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-15	126	127	A15553	188	4	1	0.52	185	2	21	21	0.744
EL13-15	127	128	A15554	654	2	1	0.3	129	1	27	7	0.873
EL13-15	128	129	A15555	29	1	1	0.22	114	0.5	11	6	1.42
EL13-15	129	130	A15556	21	1	1	0.25	103	0.5	11	4	0.688
EL13-15	130	130.9	A15557	21	0.5	1	0.27	136	1	15	5	0.236
EL13-15	130.9	132	A15558	38	0.5	1	0.23	72	0.5	6	3	0.091
EL13-15	132	133	A15559	42	2	1	0.16	38	0.5	5	2	0.039
EL13-15	133	134	A15560	34	5	1	0.24	64	0.5	7	3	0.047
EL13-15	134	135	A15561	34	2	1	0.22	63	0.5	8	6	0.058
EL13-15	135	136	A15562	47	1	1	0.19	72	0.5	9	7	0.819
EL13-15	136	137	A15563	34	2	1	0.27	127	0.5	14	6	0.437
EL13-15	137	138	A15564	42	0.5	1	0.16	41	0.5	3	2	0.077
EL13-15	138	139	A15565	48	0.5	1	0.16	49	0.5	6	3	0.037
EL13-15	139	140	A15566	36	4	1	0.21	58	0.5	6	4	0.055
EL13-15	140	141	A15567	26	2	1	0.24	67	0.5	6	5	0.102
EL13-15	141	142	A15568	37	3	1	0.2	47	0.5	3	3	0.055
EL13-15	142	143	A15569	53	2	1	0.17	50	0.5	6	4	0.044
EL13-15	143	144	A15570	46	3	1	0.17	50	0.5	7	5	0.044
EL13-15	144	145	A15571	127	2	1	0.17	48	0.5	6	3	0.027
EL13-15	145	146	A15572	36	4	1	0.23	70	0.5	6	3	0.059
EL13-15	146	147	A15573	29	5	1	0.23	55	0.5	5	3	0.048
EL13-15	147	148	A15574	45	7	1	0.22	56	0.5	5	4	0.046
EL13-15	148	149	A15575	40	2	1	0.21	56	0.5	5	4	0.046
EL13-15	149	150	A15576	35	4	1	0.23	52	0.5	4	3	0.043
EL13-15	150	151	A15577	47	4	1	0.18	41	0.5	4	2	0.034
EL13-15	151	152	A15578	35	1	1	0.24	58	0.5	5	3	0.085
EL13-15	152	153	A15579	33	6	1	0.33	105	0.5	8	7	0.296
EL13-15	153	154	A15580	32	3	1	0.28	91	0.5	10	5	0.068
EL13-15	154	155	A15581	36	7	1	0.27	66	0.5	7	4	0.037
EL13-15	155	156	A15582	38	6	1	0.27	81	0.5	9	4	0.063
EL13-15	156	157	A15583	33	2	1	0.3	80	0.5	8	4	0.061
EL13-15	157	158	A15584	40	4	1	0.25	80	0.5	11	5	0.051
EL13-15	158	159	A15585	38	4	1	0.36	76	0.5	5	2	0.062
EL13-15	159	160	A15586	35	4	1	0.22	51	0.5	5	3	0.052
EL13-15	160	161	A15587	39	4	1	0.17	38	0.5	3	2	0.038
EL13-15	161	162	A15588	35	0.5	1	0.19	53	0.5	5	3	0.052
EL13-15	162	163	A15589	34	3	1	0.2	46	0.5	3	3	0.032
EL13-15	163	164	A15590	39	2	1	0.23	68	0.5	6	4	0.057
EL13-15	164	165	A15591	59	4	1	0.16	39	0.5	3	3	0.027
EL13-15	165	166	A15592	53	4	1	0.18	44	0.5	4	3	0.046
EL13-15	166	167	A15593	32	3	1	0.23	79	0.5	8	6	0.071

HoleID	From		Sample	Batch Act	Length (m)	Rock Type	Au ppb	Ag ppm	Cd ppm	Cu ppm	Mn ppm	Mo ppm
	(m)	To (m)							DL 0,2	DL 1	DL 1	DL 2
EL13-15	167	168	A15594	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	48	486	1
EL13-15	168	169	A15595	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	41	374	1
EL13-15	169	170	A15596	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	55	481	1
EL13-15	170	171	A15597	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	12	389	1
EL13-15	171	172	A15598	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	12	396	1
EL13-15	172	173	A15599	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	34	502	1
EL13-15	173	174	A15600	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	17	458	1
EL13-15	174	175	A15601	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	23	445	1
EL13-15	175	176	A15602	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	44	600	1
EL13-15	176	177	A15603	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	25	601	1
EL13-15	177	178	A15604	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	25	459	1
EL13-15	178	179	A15605	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	24	444	1
EL13-15	179	180	A15606	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	30	472	1
EL13-15	180	181	A15607	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	26	392	1
EL13-15	181	182	A15608	A13-02007	1	Felsic Gneiss	2.5	0.1	0.1	21	275	1
EL13-15	182	183.2	A15609	A13-02007	1.2	Felsic Gneiss	2.5	0.1	0.1	37	314	1

HoleID	From		Sample	Ni ppm	Pb ppm	Zn ppm	Al % DL	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca % DL	Co ppm
	(m)	To (m)		DL 1	DL 2	DL 1	0,01	DL 3	DL 5	DL 1	DL 1	DL 2	0,01	DL 1
EL13-15	167	168	A15594	33	1	51	1.93	1.5	2.5	256	0.5	1	1.6	15
EL13-15	168	169	A15595	45	2	50	1.63	1.5	2.5	261	0.5	1	1.9	14
EL13-15	169	170	A15596	35	1	52	1.78	1.5	2.5	285	0.5	1	2.15	17
EL13-15	170	171	A15597	46	1	62	1.84	1.5	2.5	435	0.5	1	1.49	14
EL13-15	171	172	A15598	42	2	63	1.91	1.5	2.5	412	0.5	1	1.44	14
EL13-15	172	173	A15599	69	2	72	2.04	1.5	2.5	333	0.5	1	1.8	18
EL13-15	173	174	A15600	55	1	77	1.88	1.5	2.5	308	0.5	1	1.55	13
EL13-15	174	175	A15601	128	1	77	2.22	1.5	2.5	489	0.5	1	1.89	20
EL13-15	175	176	A15602	64	1	74	2.36	1.5	2.5	278	0.5	1	2.23	21
EL13-15	176	177	A15603	82	1	88	2.79	1.5	2.5	289	1	1	1.61	23
EL13-15	177	178	A15604	92	3	55	1.73	1.5	2.5	245	0.5	1	2.6	24
EL13-15	178	179	A15605	52	1	51	1.42	1.5	2.5	333	0.5	1	2.48	15
EL13-15	179	180	A15606	34	1	59	1.83	1.5	2.5	227	0.5	1	1.63	13
EL13-15	180	181	A15607	34	1	48	1.6	1.5	2.5	182	0.5	1	1.74	12
EL13-15	181	182	A15608	12	2	37	1.35	1.5	2.5	243	0.5	1	1.25	8
EL13-15	182	183.2	A15609	22	1	45	1.7	1.5	2.5	208	0.5	1	1.56	10

HoleID	From		Sample	Cr ppm	Fe % DL	Ga ppm	La ppm	K % DL	Mg % DL	Na % DL	P % DL	Sb ppm	Sc ppm	Sn ppm
	(m)	To (m)		DL 2	0,01	DL 1	DL 1	0,01	0,01	0,001	0,001	DL 5	DL 0,1	DL 5
EL13-15	167	168	A15594	69	3.39	8	13	0.58	1.49	0.297	0.036	2.5	10	2.5
EL13-15	168	169	A15595	95	2.78	6	23	0.58	1.3	0.249	0.038	2.5	7.8	2.5
EL13-15	169	170	A15596	47	3.72	7	21	0.63	1.4	0.242	0.042	2.5	10.4	2.5
EL13-15	170	171	A15597	75	3.08	7	22	0.9	1.42	0.272	0.05	2.5	7.9	2.5
EL13-15	171	172	A15598	57	3.28	7	23	0.9	1.49	0.271	0.056	2.5	7.9	2.5
EL13-15	172	173	A15599	67	3.84	8	24	0.84	1.73	0.293	0.056	2.5	10.5	2.5
EL13-15	173	174	A15600	112	3.05	8	30	0.8	1.51	0.199	0.049	2.5	5.4	2.5
EL13-15	174	175	A15601	115	4.16	9	37	1.13	2.08	0.292	0.07	2.5	8.9	2.5
EL13-15	175	176	A15602	138	4.39	9	19	0.77	2.06	0.371	0.048	2.5	13.9	2.5
EL13-15	176	177	A15603	106	5.61	11	26	0.62	3.29	0.184	0.069	2.5	15.2	2.5
EL13-15	177	178	A15604	154	3.32	7	30	0.49	1.96	0.208	0.051	2.5	10	2.5
EL13-15	178	179	A15605	66	2.95	5	25	0.58	1.47	0.255	0.06	2.5	7.5	2.5
EL13-15	179	180	A15606	117	3.27	7	15	0.52	1.6	0.28	0.041	2.5	9	2.5
EL13-15	180	181	A15607	70	2.96	7	14	0.39	1.43	0.236	0.035	2.5	7.4	2.5
EL13-15	181	182	A15608	22	2.06	6	18	0.49	0.74	0.257	0.031	2.5	5	2.5
EL13-15	182	183.2	A15609	43	2.6	7	17	0.51	1.06	0.237	0.035	2.5	6.6	2.5

HoleID	From		Sample	Sr ppm	Te ppm	Tl ppm	Ti % DL	V ppm	W ppm	Y ppm	Zr ppm	S % DL
	(m)	To (m)		DL 1	DL 1	DL 2	0,01	DL 1	DL 1	DL 1	DL 1	0,001
EL13-15	167	168	A15594	28	1	1	0.29	99	0.5	9	6	0.081
EL13-15	168	169	A15595	37	5	1	0.2	66	0.5	8	6	0.071
EL13-15	169	170	A15596	38	2	1	0.28	110	0.5	13	6	0.094
EL13-15	170	171	A15597	36	4	1	0.28	69	0.5	11	5	0.024
EL13-15	171	172	A15598	31	1	1	0.29	78	0.5	12	4	0.024
EL13-15	172	173	A15599	24	3	1	0.32	95	0.5	15	6	0.053
EL13-15	173	174	A15600	31	4	1	0.3	80	0.5	12	5	0.03
EL13-15	174	175	A15601	29	2	1	0.33	89	0.5	12	6	0.039
EL13-15	175	176	A15602	32	3	1	0.3	116	0.5	13	7	0.061
EL13-15	176	177	A15603	33	0.5	1	0.26	129	0.5	15	7	0.044
EL13-15	177	178	A15604	43	2	1	0.2	75	0.5	14	6	0.033
EL13-15	178	179	A15605	72	0.5	1	0.17	58	0.5	12	5	0.045
EL13-15	179	180	A15606	37	0.5	1	0.22	74	0.5	8	6	0.054
EL13-15	180	181	A15607	35	0.5	1	0.2	74	0.5	7	5	0.045
EL13-15	181	182	A15608	40	2	1	0.16	47	0.5	5	4	0.042
EL13-15	182	183.2	A15609	38	3	1	0.2	60	0.5	5	3	0.092



Date Submitted: 05-Feb-13
Invoice No.: A13-01199
Invoice Date: 25-Feb-13
Your Reference: Borden Lake

Probe Mines
56 Temperance Street
Suite 1000
Toronto Ontario M5H 3V5

ATTN: David Palmer-Res/Inv/Conf

CERTIFICATE OF ANALYSIS

10 Pulp samples and 190 Rock samples were submitted for analysis.

The following analytical packages were requested: Code 1A2 Au - Fire Assay AA
Code 1A2-Tbay Au - Fire Assay AA (QOP Fire Assay Tbay)
Code 1E2 Aqua Regia ICP(AQUAGEO)

REPORT **A13-01199**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written in a cursive, somewhat stylized font.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.

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Activation Laboratories Ltd. Report: A13-01199

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	0.5	1	2	1	0.01	0.1	0.5	1	1	0.5	0.01	1	0.5	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP

A15020	7	<0.2	<0.2	34	565	<2	26	<2	60	245	<3	<5	223	<1	<2	245	17	34	4.23	7	12	0.64	1.41	0.345
Z7618	565																							
A15021	<5	<0.2	<0.2	56	624	<2	44	<2	61	1.85	<3	<5	216	<1	<2	2.90	17	42	3.86	7	14	0.59	1.32	0.242
A15022	<5	<0.2	0.2	73	685	<2	36	<2	62	2.32	<3	<5	165	<1	<2	2.46	20	46	4.86	7	13	0.54	1.53	0.378
A15023	<5	<0.2	<0.2	35	598	<2	26	2	63	2.85	4	<5	214	<1	<2	2.86	16	40	4.13	7	20	0.60	1.34	0.294
A15024	<5	<0.2	<0.2	45	682	<2	40	4	73	2.15	<3	<5	188	<1	<2	2.22	19	51	4.35	7	13	0.56	1.40	0.321
A15025	<5	<0.2	<0.2	58	670	<2	25	2	72	2.87	<3	<5	247	<1	<2	1.90	17	32	4.86	7	14	0.70	1.30	0.323
A15026	<5	<0.2	<0.2	57	680	<2	33	<2	65	2.27	<3	<5	159	<1	<2	2.34	20	45	4.59	7	13	0.62	1.45	0.362
A15027	<5	<0.2	<0.2	64	835	<2	34	<2	63	2.32	<3	<5	115	<1	<2	2.73	21	50	5.30	7	15	0.48	1.47	0.344
A15028	<5	<0.2	<0.2	48	714	<2	30	<2	61	2.15	<3	<5	292	<1	<2	1.93	19	38	4.15	7	22	0.73	1.24	0.287
A15029	<5	<0.2	<0.2	80	882	<2	52	3	62	2.29	<3	<5	192	<1	<2	2.51	21	101	4.82	7	19	0.56	1.50	0.313
A15030	<5	<0.2	0.3	24	685	<2	36	<2	47	2.22	<3	<5	130	<1	<2	2.53	18	55	5.20	7	11	0.43	1.74	0.285
A15031	<5	<0.2	<0.2	92	654	<2	34	1	66	2.33	<3	<5	159	<1	<2	3.04	18	39	3.63	7	20	0.41	0.82	0.375
A15032	<5	<0.2	<0.2	52	684	<2	61	<2	56	2.21	<3	<5	220	<1	<2	2.16	22	111	3.93	7	11	0.66	1.34	0.375
A15033	<5	<0.2	<0.2	28	542	<2	27	<2	57	1.95	<3	<5	272	<1	<2	1.58	14	54	3.39	7	18	0.76	1.14	0.297
A15034	<5	<0.2	<0.2	58	685	<2	30	<2	48	1.78	<3	<5	197	<1	<2	1.65	13	47	3.40	7	20	0.54	0.95	0.298
A15035	<5	<0.2	<0.2	57	686	<2	33	<2	62	2.83	<3	<5	282	<1	<2	1.90	17	51	4.36	7	20	0.67	1.28	0.304
A15036	<5	<0.2	<0.2	40	612	<2	32	<2	59	2.88	<3	<5	256	<1	<2	2.83	18	45	4.34	7	15	0.65	1.39	0.371
A15037	<5	<0.2	<0.2	29	426	<2	29	3	50	1.67	<3	<5	259	<1	<2	1.62	13	65	2.99	7	11	0.56	1.23	0.261
Z7619	<5	<0.2	<0.2	13	95	<2	<1	<2	1	0.03	<3	<5	17	<1	<2	2.23	<1	<2	0.09	<1	<0.01	0.75	0.75	0.336
A15038	<5	<0.2	<0.2	14	323	<2	27	<2	49	1.99	<3	<5	366	<1	<2	1.11	10	57	2.53	7	15	0.71	1.12	0.271
A15039	<5	<0.2	<0.2	20	250	<2	11	<2	39	1.20	1	<5	289	<1	<2	0.87	13	211	4	4	21	0.54	0.69	0.233
A15040	<5	<0.2	<0.2	14	293	<2	11	<2	42	1.39	<3	<5	309	<1	<2	0.89	15	242	1	5	26	0.60	0.88	0.266
A15041	<5	<0.2	<0.2	3	235	<2	20	<2	36	1.19	<3	<5	246	<1	<2	1.01	7	22	1.88	4	30	0.58	0.82	0.198
Z7620	1250	18.5	0.8	123	195	1	47	155	89	1.49	290	<5	57	<1	11	0.62	11	179	4.86	6	11	0.86	0.71	0.227
A15042	<5	<0.2	<0.2	11	234	<2	12	<2	38	1.34	<3	<5	291	<1	<2	0.72	13	13	2.81	4	15	0.60	0.69	0.243
A15043	<5	<0.2	<0.2	13	433	<2	26	2	53	1.99	<3	<5	256	<1	<2	1.28	10	46	2.75	7	14	0.70	1.12	0.276
A15044	<5	<0.2	<0.2	1	358	<2	48	2	43	1.41	<3	<5	280	<1	<2	1.33	11	227	2.34	5	11	0.53	1.21	0.249
A15045	<5	<0.2	<0.2	1	384	<2	26	<2	50	1.95	<3	<5	242	<1	<2	1.18	7	44	2.44	7	11	0.65	1.82	0.269
A15046	<5	<0.2	<0.2	14	477	<2	29	1	50	1.61	<3	<5	176	<1	<2	2.45	11	48	3.81	6	14	0.58	1.23	0.221
A15047	<5	<0.2	<0.2	12	390	<2	27	<2	41	1.62	<3	11	120	<1	<2	1.99	7	42	2.64	7	13	0.38	1.27	0.199
A15048	<5	<0.2	0.3	12	411	<2	36	<2	53	1.95	<3	11	252	<1	<2	1.99	13	45	3.16	7	11	0.69	1.39	0.291
A15049	<5	<0.2	<0.2	3	289	<2	18	<2	35	1.89	<3	1	234	<1	<2	0.99	7	24	1.98	1	11	0.58	0.94	0.194
A15050	<5	<0.2	0.2	1	520	<2	51	<2	63	1.82	<3	<5	199	<1	<2	1.84	1	69	3.32	7	16	0.65	1.47	0.271
Z7621	<5	<0.2	<0.2	1	548	<2	58	<2	64	1.88	<3	<5	177	<1	<2	1.97	1	77	3.39	7	17	0.62	1.54	0.297
A15051	<5	<0.2	<0.2	3	361	<2	35	<2	45	1.69	<3	<5	181	<1	<2	1.79	1	52	2.86	7	12	0.47	1.32	0.228
A15052	<5	0.3	<0.2	72	830	<2	34	<2	56	2.86	<3	<5	65	<1	<2	2.82	29	19	7.28	7	12	0.40	1.34	0.300
A15053	<5	0.2	<0.2	70	683	<2	48	4	61	2.10	<3	<5	52	<1	<2	2.27	33	50	6.61	7	35	0.57	1.41	0.297
A15054	<5	<0.2	<0.2	39	642	<2	29	2	55	1.82	<3	<5	257	<1	<2	1.70	16	47	3.83	7	16	0.63	1.14	0.260
A15055	<5	<0.2	<0.2	38	788	<2	48	<2	66	2.48	<3	<5	125	<1	<2	2.89	22	59	5.78	7	11	0.51	1.85	0.438
A15056	<5	<0.2	<0.2	33	781	<2	38	<2	58	2.81	<3	<5	289	<1	<2	2.18	15	65	4.27	7	16	0.54	1.58	0.275
Z7622	558																							
A15057	<5	<0.2	<0.2	30	639	<2	36	5	71	1.91	<3	<5	128	<1	<2	2.90	14	61	4.17	7	25	0.40	1.72	0.292
A15058	<5	0.4	1.8	181	682	1	64	66	600	2.14	<3	<5	137	<1	<2	3.00	26	88	5.69	7	48	0.58	2.83	0.289
A15059	<5	<0.2	<0.2	24	631	<2	58	<2	36	2.10	<3	<5	112	<1	<2	3.34	26	87	4.19	7	18	0.38	2.28	0.267
A15060	<5	<0.2	<0.2	14	678	<2	41	<2	54	2.10	<3	<5	162	<1	<2	3.22	20	52	4.65	7	20	0.38	2.31	0.242
A15061	<5	<0.2	<0.2	35	414	<2	38	1	51	1.75	<3	<5	301	<1	<2	2.34	12	70	3.73	7	58	0.63	1.69	0.243

Activation Laboratories Ltd. Report: A13-01199

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15062	< 5	0.3	< 0.2	114	667	< 2	43	< 2	62	2.05	< 3	< 5	60	< 1	< 2	3.03	26	61	7.01	8	49	0.53	1.78	0.283
A15063	< 5	0.5	< 0.2	237	559	< 2	65	5	53	1.65	< 3	< 5	42	< 1	< 2	2.32	36	56	9.58	6	59	0.34	1.26	0.304
A15064	< 5	< 0.2	< 0.2	15	636	< 2	38	3	61	1.99	< 3	< 5	217	< 1	< 2	2.59	17	84	4.43	7	30	0.66	1.57	0.369
A15065	< 5	0.2	< 0.2	118	428	< 2	288	< 2	44	1.84	< 3	< 5	446	< 1	< 2	3.21	36	232	5.35	7	38	1.20	3.58	0.374
A15066	< 5	< 0.2	< 0.2	19	486	< 2	43	< 2	66	1.93	< 3	< 5	340	< 1	< 2	1.88	13	62	3.57	7	14	0.89	1.54	0.333
A15067	< 5	0.2	< 0.2	69	753	< 2	268	< 2	49	1.33	< 3	< 5	312	1	< 2	4.50	32	315	3.87	6	43	0.93	2.79	0.271
A15068	< 5	< 0.2	< 0.2	16	403	< 2	53	4	64	1.32	4	< 5	260	2	< 2	2.29	10	97	2.54	4	26	0.58	1.32	0.291
A15069	< 5	< 0.2	< 0.2	50	461	< 2	52	5	38	1.19	3	< 5	276	< 1	< 2	3.45	16	47	2.70	5	38	0.56	1.42	0.250
A15070	< 5	< 0.2	< 0.2	45	527	< 2	69	12	64	1.12	5	< 5	280	1	< 2	3.56	19	47	2.53	3	33	0.44	1.62	0.254
A15071	< 5	< 0.2	< 0.2	25	274	< 2	26	7	55	1.38	< 3	< 5	297	< 1	< 2	1.14	9	39	2.23	5	14	0.72	0.98	0.251
A15072	< 5	< 0.2	< 0.2	29	384	< 2	25	< 2	44	1.43	< 3	< 5	278	< 1	< 2	1.45	11	36	2.82	5	15	0.62	1.10	0.285
A15073	< 5	< 0.2	< 0.2	31	392	< 2	27	2	70	1.27	< 3	< 5	184	< 1	< 2	2.24	12	36	2.53	3	17	0.39	1.10	0.276
Z7623	< 5	< 0.2	< 0.2	4	103	< 2	2	< 2	1	0.04	< 3	< 5	16	< 1	< 2	28.5	< 1	< 2	0.10	< 1	1	0.02	0.83	0.029
A15074	< 5	< 0.2	< 0.2	30	307	< 2	25	3	37	1.33	< 3	< 5	219	< 1	< 2	1.44	10	41	2.45	5	22	0.47	1.06	0.251
A15075	< 5	< 0.2	< 0.2	24	299	< 2	21	4	48	1.39	< 3	< 5	293	< 1	< 2	0.97	10	38	2.43	5	14	0.63	1.03	0.250
A15076	< 5	< 0.2	< 0.2	21	302	< 2	29	3	37	1.33	< 3	< 5	269	< 1	< 2	1.23	10	36	2.44	5	20	0.59	1.10	0.223
A15077	< 5	< 0.2	< 0.2	26	316	< 2	49	3	42	1.32	< 3	< 5	222	< 1	< 2	1.34	11	101	2.36	4	13	0.53	1.26	0.239
Z7624	1310	18.1	0.4	117	188	5	45	151	84	1.47	272	< 5	144	< 1	10	0.62	11	171	3.87	6	5	0.06	0.68	0.226
A15078	< 5	< 0.2	< 0.2	82	430	< 2	55	5	76	1.57	< 3	< 5	269	< 1	< 2	1.89	15	60	3.46	5	18	0.62	1.42	0.287
A15079	< 5	< 0.2	< 0.2	13	334	< 2	46	2	48	1.41	< 3	< 5	361	< 1	< 2	1.27	11	85	2.58	4	15	0.75	1.24	0.280
A15080	< 5	< 0.2	< 0.2	32	298	< 2	26	3	35	1.22	< 3	< 5	157	< 1	< 2	1.51	11	25	2.71	3	13	0.43	0.69	0.262
A15081	< 5	0.5	< 0.2	414	833	< 2	74	< 2	69	1.82	< 3	< 5	46	< 1	< 2	2.78	44	64	8.51	5	6	0.29	1.38	0.334
A15082	< 5	< 0.2	< 0.2	72	718	< 2	44	< 2	67	2.15	< 3	< 5	97	< 1	< 2	2.73	25	52	5.86	7	14	0.45	1.54	0.367
A15083	< 5	< 0.2	< 0.2	59	642	< 2	39	< 2	70	1.93	< 3	< 5	199	< 1	< 2	2.21	20	44	4.41	6	21	0.52	1.36	0.282
A15084	< 5	< 0.2	< 0.2	46	598	< 2	44	< 2	65	2.16	< 3	< 5	121	< 1	< 2	2.54	21	59	4.53	7	8	0.41	1.67	0.418
A15085	< 5	< 0.2	< 0.2	31	674	< 2	46	< 2	62	1.98	< 3	< 5	85	< 1	< 2	2.96	22	48	5.04	6	8	0.39	1.70	0.392
A15086	< 5	0.3	< 0.2	181	627	< 2	59	3	65	1.67	< 3	< 5	47	< 1	< 2	2.48	29	43	7.70	5	8	0.33	1.26	0.288
Z7625	5	0.3	< 0.2	171	596	< 2	65	< 2	58	1.53	< 3	< 5	41	< 1	< 2	2.29	33	39	8.39	5	8	0.30	1.15	0.263
A15087	< 5	0.3	< 0.2	202	743	< 2	77	< 2	78	2.09	< 3	< 5	60	< 1	< 2	2.82	32	103	7.53	6	8	0.34	1.68	0.385
A15088	< 5	0.2	< 0.2	77	750	< 2	59	< 2	74	2.37	< 3	< 5	83	< 1	< 2	2.57	29	57	6.91	7	9	0.40	1.85	0.403
A15089	< 5	< 0.2	< 0.2	89	690	< 2	63	< 2	65	2.31	< 3	< 5	73	< 1	< 2	2.61	38	56	7.05	6	12	0.34	1.74	0.419
A15090	< 5	0.7	0.3	515	654	< 2	57	< 2	66	1.43	< 3	< 5	41	< 1	< 2	2.11	41	33	8.58	5	29	0.23	0.98	0.266
A15091	< 5	0.4	< 0.2	202	604	< 2	58	< 2	63	1.51	< 3	< 5	45	< 1	< 2	2.09	28	68	7.11	5	7	0.28	1.29	0.296
A15092	< 5	< 0.2	< 0.2	71	588	< 2	29	< 2	62	1.77	< 3	< 5	143	< 1	< 2	1.77	15	64	4.64	6	13	0.55	1.32	0.300
Z7626	560																							
A15093	< 5	< 0.2	< 0.2	110	688	< 2	59	< 2	63	2.22	< 3	< 5	87	< 1	< 2	2.59	26	83	6.33	6	11	0.46	1.78	0.408
A15094	< 5	< 0.2	< 0.2	51	814	< 2	183	< 2	46	2.03	< 3	< 5	565	< 1	< 2	7.59	29	142	4.65	6	37	1.07	3.60	0.335
A15095	< 5	0.4	< 0.2	283	740	< 2	73	< 2	58	1.90	< 3	< 5	52	< 1	< 2	2.60	48	73	8.29	6	7	0.31	1.36	0.327
A15096	< 5	< 0.2	< 0.2	70	873	< 2	56	< 2	50	2.24	< 3	< 5	77	< 1	< 2	3.17	24	71	5.07	6	22	0.26	1.43	0.385
A15097	< 5	< 0.2	< 0.2	35	797	< 2	45	< 2	63	2.33	< 3	< 5	176	< 1	< 2	2.67	21	53	4.81	7	14	0.50	1.43	0.333
A15098	< 5	< 0.2	< 0.2	111	855	< 2	39	< 2	75	2.51	< 3	< 5	88	< 1	< 2	2.65	21	61	5.98	8	28	0.72	1.70	0.342
A15099	< 5	< 0.2	< 0.2	140	679	< 2	49	2	69	2.21	< 3	< 5	54	< 1	< 2	2.42	29	66	6.51	7	33	0.64	1.53	0.358
A15100	< 5	< 0.2	< 0.2	39	634	< 2	29	< 2	62	2.02	< 3	< 5	193	< 1	< 2	2.35	18	43	4.36	7	49	0.61	1.36	0.338
A15101	< 5	< 0.2	< 0.2	41	760	< 2	37	< 2	67	2.41	< 3	< 5	254	< 1	< 2	2.83	24	45	5.00	7	22	0.73	1.64	0.378
A15102	< 5	< 0.2	< 0.2	38	695	< 2	37	< 2	69	2.38	< 3	< 5	240	< 1	< 2	2.48	19	56	4.81	7	16	0.74	1.68	0.367
A15103	< 5	< 0.2	< 0.2	45	708	< 2	38	< 2	61	2.35	< 3	< 5	171	< 1	< 2	2.61	20	51	4.92	7	15	0.61	1.69	0.389
A15104	< 5	< 0.2	< 0.2	64	691	< 2	32	4	61	2.11	< 3	< 5	199	< 1	< 2	2.12	17	45	4.23	7	29	0.56	1.52	0.325
A15105	< 5	< 0.2	0.3	20	403	< 2	33	3	51	1.65	< 3	< 5	289	< 1	< 2	1.88	12	32	2.80	5	18	0.68	1.09	0.321
A15106	< 5	< 0.2	< 0.2	23	326	< 2	35	2	55	1.64	< 3	< 5	375	< 1	< 2	1.33	12	44	2.71	5	12	0.92	1.17	0.262
A15107	< 5	< 0.2	< 0.2	40	375	< 2	46	3	55	1.56	< 3	< 5	342	< 1	< 2	1.38	13	64	2.60	4	9	0.86	1.35	0.249
A15108	< 5	< 0.2	< 0.2	56	350	< 2	54	4	52	1.54	< 3	< 5	303	< 1	< 2	1.37	15	59	2.73	5	14	0.71	1.35	0.215
A15109	< 5	< 0.2	< 0.2	19	374	< 2	35	3	54	1.73	< 3	< 5	343	< 1	< 2	1.22	10	51	2.67	5	13	0.91	1.46	0.236

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	1	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Z7627	< 5	< 0.2	< 0.2	4	107	< 2	< 1	< 2	1	0.02	< 3	< 5	18	< 1	< 2	32.2	< 1	< 2	0.09	< 1	1	0.01	1.23	0.021
A15110	< 5	< 0.2	< 0.2	10	262	< 2	9	3	37	1.26	< 3	< 5	214	< 1	< 2	1.25	7	11	1.92	4	22	0.50	1.07	0.216
A15111	< 5	< 0.2	< 0.2	36	398	< 2	31	2	58	1.54	< 3	< 5	334	< 1	< 2	1.49	12	37	2.52	5	26	0.89	1.29	0.265
A15112	< 5	< 0.2	< 0.2	44	278	< 2	43	7	43	1.14	< 3	< 5	510	< 1	< 2	1.62	10	42	1.48	3	12	0.57	0.97	0.329
A15113	< 5	0.3	0.3	78	963	< 2	316	< 2	35	1.54	< 3	< 5	1210	2	< 2	6.32	35	131	3.77	5	61	1.82	6.50	0.256
Z7628	1380	18.7	0.2	121	195	4	47	155	87	1.55	286	< 5	70	< 1	10	0.64	11	180	4.04	6	6	0.06	0.71	0.239
A15114	< 5	0.2	< 0.2	67	826	< 2	260	< 2	33	1.48	< 3	< 5	1030	1	< 2	5.04	31	136	3.62	5	48	1.64	5.50	0.227
A15115	< 5	< 0.2	< 0.2	40	506	< 2	55	3	52	1.90	< 3	< 5	306	< 1	< 2	2.06	17	65	3.26	6	11	0.81	1.48	0.348
A15116	< 5	< 0.2	< 0.2	30	434	< 2	35	2	45	1.42	4	< 5	258	1	< 2	2.22	13	48	2.45	4	12	0.66	1.37	0.323
A15117	< 5	< 0.2	< 0.2	45	595	< 2	41	< 2	58	1.66	4	< 5	303	1	< 2	2.79	15	42	3.07	5	17	0.76	1.65	0.333
A15118	< 5	< 0.2	< 0.2	37	465	< 2	46	< 2	59	1.82	< 3	< 5	385	< 1	< 2	1.58	15	100	3.16	6	15	0.98	1.47	0.311
A15119	< 5	< 0.2	< 0.2	48	564	< 2	59	< 2	61	1.93	4	< 5	355	< 1	< 2	2.40	21	95	3.57	6	13	0.78	1.71	0.346
A15120	< 5	< 0.2	< 0.2	37	468	< 2	47	< 2	61	2.07	< 3	< 5	326	< 1	< 2	1.68	16	86	3.62	7	13	0.77	2.04	0.284
A15121	< 5	< 0.2	< 0.2	73	526	< 2	42	< 2	62	1.83	4	< 5	338	< 1	< 2	1.84	18	67	3.39	6	20	0.89	1.45	0.311
A15122	< 5	< 0.2	< 0.2	42	472	< 2	43	4	59	1.60	5	< 5	290	< 1	< 2	2.01	16	74	2.84	5	15	0.67	1.32	0.314
Z7629	< 5	< 0.2	< 0.2	42	501	< 2	44	8	79	1.69	< 3	< 5	294	< 1	< 2	2.11	16	81	3.00	5	16	0.71	1.42	0.344
A15123	< 5	< 0.2	< 0.2	29	558	< 2	95	4	56	1.84	4	< 5	417	< 1	< 2	2.16	20	87	3.17	6	14	0.92	1.69	0.312
A15124	< 5	< 0.2	0.2	36	510	< 2	52	< 2	52	2.05	< 3	< 5	330	< 1	< 2	2.03	16	72	3.30	6	16	0.87	1.58	0.321
A15125	< 5	< 0.2	< 0.2	38	517	< 2	51	2	55	2.01	< 3	< 5	298	< 1	< 2	2.01	16	83	3.47	7	12	0.84	1.64	0.330
A15126	< 5	< 0.2	< 0.2	44	617	< 2	46	< 2	59	2.06	< 3	< 5	323	< 1	< 2	2.38	18	78	3.73	7	14	0.84	1.66	0.371
A15127	< 5	0.3	< 0.2	73	860	< 2	274	< 2	25	1.44	< 3	< 5	1060	1	< 2	7.66	32	154	4.27	4	61	1.59	5.42	0.298
A15128	< 5	< 0.2	< 0.2	16	345	< 2	12	3	54	1.55	< 3	< 5	553	< 1	< 2	2.09	10	19	2.51	5	30	0.66	1.09	0.310
Z7630	507																							
A15129	< 5	< 0.2	< 0.2	10	311	< 2	10	< 2	50	1.90	< 3	< 5	409	< 1	< 2	1.01	10	20	2.96	6	28	0.92	1.08	0.326
A15130	< 5	< 0.2	< 0.2	20	443	< 2	31	5	53	1.99	< 3	< 5	297	< 1	< 2	2.23	13	55	3.17	7	19	0.83	1.37	0.292
A15131	< 5	< 0.2	< 0.2	25	434	< 2	18	3	60	2.19	< 3	< 5	403	< 1	< 2	1.64	13	38	3.82	8	30	1.02	1.36	0.339
A15132	< 5	< 0.2	< 0.2	29	561	< 2	12	3	64	2.25	< 3	< 5	368	< 1	< 2	2.10	14	16	4.35	8	36	1.00	1.47	0.356
A15133	< 5	< 0.2	< 0.2	34	485	< 2	40	2	61	1.96	< 3	< 5	276	< 1	< 2	1.85	15	69	3.36	7	12	0.77	1.34	0.332
A15134	< 5	< 0.2	< 0.2	38	664	< 2	50	< 2	71	2.37	< 3	< 5	179	< 1	< 2	1.90	34	38	6.53	7	20	0.45	1.92	0.494
A15135	< 5	< 0.2	< 0.2	40	711	< 2	46	< 2	84	2.13	< 3	< 5	113	< 1	< 2	1.81	34	20	6.89	6	21	0.29	1.99	0.430
A15136	< 5	< 0.2	< 0.2	36	694	< 2	45	< 2	78	2.26	< 3	< 5	150	< 1	< 2	1.82	33	16	6.70	7	20	0.37	1.84	0.434
A15137	< 5	< 0.2	< 0.2	38	659	< 2	43	< 2	70	1.81	< 3	< 5	108	< 1	< 2	1.69	33	35	6.56	6	21	0.28	1.98	0.408
A15138	< 5	< 0.2	< 0.2	39	638	< 2	46	< 2	68	2.66	< 3	< 5	207	< 1	< 2	2.32	35	45	6.86	8	20	0.54	2.20	0.486
A15139	< 5	< 0.2	0.3	73	692	< 2	76	< 2	54	2.54	< 3	< 5	95	< 1	< 2	3.72	27	132	4.91	7	11	0.37	2.08	0.367
A15140	< 5	< 0.2	< 0.2	41	414	< 2	24	6	49	1.59	< 3	< 5	202	< 1	< 2	2.43	12	44	2.92	6	20	0.51	1.32	0.349
A15141	< 5	< 0.2	< 0.2	32	423	< 2	27	5	51	1.59	< 3	< 5	210	< 1	< 2	1.84	13	52	2.97	6	16	0.50	1.36	0.294
A15142	< 5	< 0.2	< 0.2	40	386	< 2	26	< 2	44	1.54	< 3	< 5	297	< 1	< 2	2.32	11	40	2.83	5	16	0.67	1.24	0.284
A15143	< 5	< 0.2	< 0.2	48	420	< 2	29	2	40	1.55	< 3	< 5	169	< 1	< 2	2.47	13	52	2.95	6	17	0.43	1.19	0.277
A15144	< 5	< 0.2	< 0.2	46	365	< 2	23	3	40	1.66	< 3	< 5	284	< 1	< 2	1.71	11	32	2.92	6	21	0.63	1.27	0.249
A15145	< 5	< 0.2	0.2	88	643	< 2	77	< 2	55	2.28	< 3	< 5	232	< 1	< 2	2.62	22	148	4.37	7	11	0.73	1.99	0.365
Z7631	< 5	< 0.2	< 0.2	2	86	< 2	< 1	< 2	2	0.23	< 3	< 5	64	< 1	< 2	28.2	< 1	< 2	0.08	< 1	1	0.08	0.76	0.175
A15146	< 5	< 0.2	< 0.2	51	614	< 2	44	5	54	2.16	< 3	< 5	147	< 1	< 2	2.59	18	88	3.77	7	11	0.46	1.49	0.371
A15147	< 5	< 0.2	< 0.2	36	405	< 2	36	5	58	1.78	< 3	< 5	358	< 1	< 2	1.76	14	61	3.29	6	29	0.96	1.56	0.221
A15148	< 5	< 0.2	< 0.2	38	448	< 2	22	3	51	1.78	< 3	< 5	211	< 1	< 2	2.24	13	32	3.01	6	17	0.56	1.29	0.259
A15149	< 5	< 0.2	< 0.2	33	364	< 2	26	< 2	46	1.75	< 3	< 5	306	< 1	< 2	1.74	12	37	2.81	5	23	0.74	1.18	0.250
Z7632	1270	18.7	0.7	121	193	4	45	152	87	1.52	281	< 5	54	< 1	9	0.62	11	179	4.04	6	6	0.06	0.70	0.235
A15150	< 5	< 0.2	< 0.2	20	348	< 2	19	2	50	1.79	< 3	< 5	405	< 1	< 2	1.25	12	33	3.05	6	32	0.94	1.19	0.241
A15151	< 5	< 0.2	< 0.2	23	445	< 2	36	< 2	45	1.92	4	< 5	291	< 1	< 2	1.87	14	90	3.26	6	18	0.71	1.51	0.300
A15152	< 5	< 0.2	< 0.2	34	475	< 2	29	< 2	52	1.81	< 3	< 5	294	< 1	< 2	1.76	14	56	3.25	6	15	0.72	1.41	0.299
A15153	< 5	< 0.2	< 0.2	31	487	< 2	28	3	52	1.66	< 3	< 5	254	< 1	< 2	1.88	11	44	3.12	6	15	0.56	1.32	0.317
A15154	< 5	< 0.2	< 0.2	25	389	< 2	23	< 2	44	1.55	< 3	< 5	237	< 1	< 2	1.61	12	36	2.90	5	10	0.55	1.10	0.292
A15155	< 5	< 0.2	< 0.2	32	382	< 2	24	3	42	1.52	< 3	< 5	179	< 1	< 2	1.70	11	25	2.84	5	17	0.45	1.05	0.263

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15156	< 5	< 0.2	< 0.2	43	435	< 2	17	< 2	48	1.38	< 3	< 5	196	< 1	< 2	1.69	10	14	3.12	5	38	0.46	0.91	0.295
A15157	< 5	< 0.2	< 0.2	25	425	< 2	22	< 2	48	1.60	< 3	< 5	312	< 1	< 2	1.59	12	39	2.92	5	15	0.74	1.25	0.284
A15158	< 5	< 0.2	0.2	41	567	< 2	60	2	47	1.68	< 3	< 5	365	< 1	< 2	3.53	16	98	3.23	6	20	0.75	1.97	0.277
Z7633	< 5	< 0.2	< 0.2	50	623	< 2	89	3	43	1.61	< 3	< 5	402	< 1	< 2	3.44	19	128	3.29	5	28	0.83	2.35	0.260
A15159	< 5	< 0.2	< 0.2	26	395	< 2	25	3	52	1.89	< 3	< 5	408	< 1	< 2	1.45	13	40	3.10	6	41	0.97	1.35	0.301
A15160	< 5	< 0.2	< 0.2	24	392	< 2	23	4	54	1.97	< 3	< 5	519	< 1	< 2	1.44	13	41	3.38	7	47	1.06	1.38	0.284
A15161	< 5	< 0.2	< 0.2	22	440	< 2	28	3	54	1.87	< 3	< 5	447	< 1	< 2	1.84	11	69	3.48	7	27	0.88	1.36	0.266
A15162	< 5	< 0.2	< 0.2	28	385	< 2	30	4	57	1.98	< 3	< 5	559	< 1	< 2	1.64	13	52	3.45	7	37	1.07	1.41	0.263
A15163	< 5	< 0.2	< 0.2	45	429	< 2	41	4	55	1.98	< 3	< 5	355	< 1	< 2	1.85	14	54	3.22	7	17	0.94	1.41	0.268
A15164	< 5	< 0.2	< 0.2	37	380	< 2	38	4	49	1.91	< 3	< 5	375	< 1	< 2	2.13	13	51	3.14	7	13	0.86	1.29	0.234
Z7634	559																							
A15165	< 5	< 0.2	< 0.2	46	499	< 2	33	3	56	2.05	< 3	< 5	382	< 1	< 2	1.82	14	46	3.75	7	23	0.97	1.42	0.307
A15166	< 5	< 0.2	0.2	75	388	< 2	21	2	50	2.25	< 3	8	329	< 1	< 2	2.01	15	23	3.85	7	18	0.64	1.14	0.412
A15167	< 5	< 0.2	< 0.2	23	476	< 2	23	2	57	2.12	< 3	< 5	506	< 1	< 2	1.92	14	40	3.65	7	27	0.97	1.37	0.315
A15168	< 5	< 0.2	< 0.2	57	660	< 2	63	< 2	68	2.52	< 3	< 5	352	< 1	< 2	2.43	22	101	5.09	8	10	0.98	1.92	0.380
A15169	< 5	< 0.2	< 0.2	46	619	< 2	55	< 2	68	2.31	3	12	385	< 1	< 2	2.20	19	82	4.35	8	18	0.90	1.67	0.325
A15170	< 5	< 0.2	< 0.2	55	598	< 2	72	< 2	67	2.34	< 3	< 5	382	< 1	< 2	2.36	19	128	4.26	8	9	0.97	1.85	0.347
A15171	< 5	< 0.2	0.2	59	499	< 2	45	< 2	59	2.00	< 3	< 5	432	< 1	< 2	1.75	17	70	3.52	7	7	1.05	1.45	0.268
A15172	< 5	< 0.2	0.3	50	457	< 2	53	< 2	61	2.12	< 3	< 5	411	< 1	< 2	1.77	17	90	3.83	7	14	1.04	1.57	0.267
A15173	< 5	< 0.2	< 0.2	52	420	< 2	55	2	68	2.26	< 3	< 5	462	< 1	< 2	1.25	19	101	4.07	7	16	1.22	1.59	0.240
A15174	< 5	< 0.2	< 0.2	39	387	< 2	47	3	58	1.97	< 3	< 5	417	< 1	< 2	1.60	15	95	3.48	7	18	0.99	1.41	0.224
A15175	< 5	< 0.2	< 0.2	22	434	< 2	35	4	52	1.87	< 3	< 5	252	< 1	< 2	1.94	13	59	3.10	7	19	0.68	1.37	0.234
A15176	< 5	0.2	< 0.2	35	454	< 2	34	3	52	1.89	< 3	< 5	261	< 1	< 2	1.84	13	48	3.30	7	20	0.70	1.37	0.276
A15177	< 5	< 0.2	< 0.2	34	533	< 2	48	< 2	56	1.96	< 3	< 5	234	< 1	< 2	2.23	16	85	3.62	7	21	0.61	1.61	0.251
A15178	< 5	< 0.2	0.3	49	544	< 2	56	< 2	62	2.14	< 3	< 5	317	< 1	< 2	2.20	16	74	4.07	8	19	0.73	1.66	0.248
A15179	< 5	< 0.2	< 0.2	43	557	< 2	60	< 2	55	1.95	< 3	< 5	275	< 1	< 2	2.06	15	141	3.69	7	15	0.74	1.72	0.327
A15180	< 5	< 0.2	< 0.2	49	483	< 2	39	< 2	52	1.92	< 3	< 5	272	< 1	< 2	2.00	16	50	3.37	7	15	0.69	1.51	0.272
A15181	< 5	< 0.2	< 0.2	40	403	< 2	41	< 2	51	1.74	< 3	< 5	333	< 1	< 2	1.60	13	72	2.97	6	13	0.81	1.37	0.283
Z7635	< 5	< 0.2	< 0.2	4	82	< 2	< 1	< 2	< 1	0.03	< 3	< 5	15	< 1	< 2	19.9	< 1	< 2	0.07	< 1	1	0.02	0.73	0.022
A15182	< 5	< 0.2	< 0.2	97	695	< 2	78	8	70	1.57	< 3	< 5	297	2	< 2	4.38	28	57	4.48	7	76	0.95	2.41	0.329
A15183	< 5	< 0.2	< 0.2	31	385	< 2	42	9	69	1.51	< 3	< 5	358	< 1	< 2	1.98	11	78	2.50	5	14	0.71	1.25	0.274
A15184	< 5	< 0.2	< 0.2	36	444	< 2	67	< 2	55	1.92	< 3	< 5	382	< 1	< 2	1.85	15	121	3.35	7	11	0.88	1.66	0.282
A15185	< 5	< 0.2	< 0.2	60	583	< 2	33	3	60	2.09	< 3	< 5	353	< 1	< 2	2.05	18	58	3.98	7	16	0.85	1.45	0.305
Z7636	1200	18.6	0.4	120	191	5	46	154	86	1.54	281	< 5	54	< 1	10	0.63	11	179	3.99	6	6	0.06	0.70	0.236
A15186	< 5	< 0.2	< 0.2	51	406	< 2	32	2	49	1.85	< 3	< 5	330	< 1	< 2	1.83	14	57	3.19	7	12	0.70	1.35	0.283
A15187	< 5	< 0.2	< 0.2	33	535	< 2	63	< 2	64	2.13	< 3	< 5	501	< 1	< 2	2.11	16	90	3.87	8	18	1.00	1.76	0.297
A15188	< 5	< 0.2	< 0.2	51	600	< 2	65	< 2	57	1.88	< 3	< 5	353	< 1	< 2	2.33	20	108	3.69	6	12	0.87	1.88	0.326
A15189	< 5	< 0.2	< 0.2	19	386	< 2	46	< 2	47	1.80	< 3	< 5	274	< 1	< 2	1.59	12	58	2.79	6	42	0.88	1.52	0.208
A15190	< 5	< 0.2	0.2	34	633	< 2	31	< 2	68	2.13	< 3	< 5	337	< 1	< 2	1.94	17	59	3.92	6	22	0.83	1.37	0.253
A15191	< 5	< 0.2	< 0.2	63	721	< 2	35	< 2	61	2.51	< 3	< 5	119	< 1	< 2	2.81	21	59	5.59	8	12	0.46	1.88	0.302
A15192	< 5	< 0.2	< 0.2	69	631	< 2	30	< 2	58	2.13	< 3	< 5	192	< 1	< 2	2.03	19	40	4.35	7	12	0.59	1.37	0.305
A15193	< 5	< 0.2	< 0.2	89	757	< 2	28	< 2	65	2.11	< 3	< 5	139	< 1	< 2	2.19	20	37	4.99	7	16	0.50	1.35	0.285
A15194	< 5	< 0.2	< 0.2	69	587	< 2	30	3	71	2.12	< 3	< 5	372	< 1	< 2	1.58	17	42	3.80	7	31	0.85	1.19	0.282
Z7637	< 5	< 0.2	< 0.2	76	563	< 2	32	2	70	2.03	< 3	< 5	363	< 1	< 2	1.57	16	42	3.81	7	37	0.83	1.18	0.256

Analyte Symbol	Si	Sc	Sn	Sr	Te	Ti	Ti	V	W	Y	Zr
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Detection Limit	0.001	0.1	5	1	1	2	0.01	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP

A15020	0.062	< 5	12.4	< 5	30	< 1	< 2	0.27	103	< 1	11	4	0.055
Z7618													
A15021	0.050	< 5	5.5	< 5	54	1	< 2	0.22	75	< 1	12	4	0.005
A15022	0.068	< 5	15.6	< 5	23	2	< 2	0.25	130	< 1	13	4	0.132
A15023	0.058	< 5	13.4	< 5	21	2	< 2	0.27	114	< 1	11	4	0.005
A15024	0.067	< 5	15.0	< 5	20	1	< 2	0.28	120	< 1	14	4	0.131
A15025	0.066	< 5	13.1	< 5	20	1	< 2	0.25	110	< 1	12	4	0.137
A15026	0.065	< 5	16.3	< 5	19	1	< 2	0.30	134	< 1	14	4	0.121
A15027	0.073	< 5	15.4	< 5	21	2	< 2	0.25	125	< 1	15	4	0.132
A15028	0.074	< 5	12.8	< 5	25	1	< 2	0.25	115	< 1	14	4	0.136
A15029	0.064	< 5	13.1	< 5	25	< 1	< 2	0.28	110	< 1	13	4	0.345
A15030	0.064	< 5	16.7	< 5	34	< 1	< 2	0.23	115	< 1	13	4	0.055
A15031	0.057	< 5	7.5	< 5	65	< 1	< 2	0.24	71	< 1	10	4	0.056
A15032	0.026	< 5	14.3	< 5	24	1	< 2	0.31	117	< 1	11	4	0.302
A15033	0.055	< 5	8.6	< 5	26	< 1	< 2	0.26	80	< 1	9	4	0.162
A15034	0.063	< 5	8.6	< 5	27	2	< 2	0.22	65	< 1	10	4	0.257
A15035	0.067	< 5	12.0	< 5	24	2	< 2	0.28	102	< 1	11	4	0.261
A15036	0.055	< 5	13.5	< 5	27	< 1	< 2	0.31	110	< 1	11	4	0.144
A15037	0.041	< 5	8.4	< 5	27	< 1	< 2	0.21	70	< 1	7	4	0.053
Z7619	0.012	< 5	0.1	< 5	56	< 1	< 2	0.03	3	< 1	2	< 1	0.015
A15038	0.051	< 5	6.5	< 5	35	1	< 2	0.23	54	< 1	6	4	0.045
A15039	0.042	< 5	4.7	< 5	34	< 1	< 2	0.15	42	< 1	5	4	0.054
A15040	0.040	< 5	5.4	< 5	35	1	< 2	0.22	47	< 1	5	4	0.040
A15041	0.060	< 5	4.0	< 5	31	1	< 2	0.17	37	< 1	4	4	0.028
Z7620	0.037	48	2.0	< 5	73	1	< 2	0.11	34	4	4	13	0.515
A15042	0.036	< 5	3.8	< 5	33	1	< 2	0.17	37	< 1	4	4	0.042
A15043	0.045	< 5	6.7	< 5	32	< 1	< 2	0.24	57	< 1	7	4	0.053
A15044	0.034	< 5	5.3	< 5	28	< 1	< 2	0.20	51	< 1	4	4	0.072
A15045	0.037	< 5	5.5	< 5	31	1	< 2	0.25	57	< 1	5	4	0.053
A15046	0.053	< 5	10.1	< 5	48	< 1	< 2	0.20	78	< 1	10	4	0.050
A15047	0.047	< 5	7.5	< 5	35	< 1	< 2	0.21	66	< 1	9	4	0.055
A15048	0.047	< 5	5.7	< 5	41	2	< 2	0.27	74	< 1	8	4	0.082
A15049	0.047	< 5	3.5	< 5	32	2	< 2	0.21	41	< 1	3	4	0.041
A15050	0.058	< 5	1.11	< 5	30	2	< 2	0.26	65	< 1	10	4	0.073
Z7621	0.057	< 5	11.4	< 5	32	1	< 2	0.25	68	< 1	10	4	0.083
A15051	0.050	< 5	8.6	< 5	31	2	< 2	0.22	61	< 1	8	4	0.036
A15052	0.058	< 5	15.8	< 5	27	< 1	< 2	0.25	142	1	15	7	1.45
A15053	0.075	< 5	15.5	< 5	28	2	< 2	0.25	125	1	14	7	1.61
A15054	0.068	< 5	11.3	< 5	24	1	< 2	0.24	50	< 1	12	4	0.238
A15055	0.054	< 5	20.5	< 5	24	< 1	< 2	0.32	158	1	14	6	0.127
A15056	0.060	< 5	14.8	< 5	24	4	< 2	0.28	117	< 1	13	4	0.102
Z7622													
A15057	0.055	< 5	14.1	< 5	76	2	< 2	0.35	112	< 1	15	10	0.136
A15058	0.091	< 5	15.5	< 5	64	2	< 2	0.42	136	1	15	33	0.971
A15059	0.036	< 5	14.7	< 5	33	< 1	< 2	0.22	105	< 1	10	7	0.156
A15060	0.074	< 5	14.6	< 5	51	2	< 2	0.27	130	< 1	13	7	0.118
A15061	0.084	< 5	5.8	< 5	74	1	< 2	0.41	55	< 1	10	33	0.203

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15062	0.069	< 5	14.9	< 5	60	4	< 2	0.43	135	4	16	28	1.72
A15063	0.053	< 5	13.4	< 5	25	< 1	< 2	0.22	100	3	11	8	3.59
A15064	0.041	< 5	14.7	< 5	41	< 1	< 2	0.27	115	< 1	11	8	0.276
A15065	0.117	< 5	8.2	< 5	290	2	< 2	0.41	129	< 1	10	13	0.208
A15066	0.045	< 5	11.5	< 5	36	< 1	< 2	0.29	85	< 1	11	6	0.089
A15067	0.169	< 5	5.9	< 5	301	< 1	< 2	0.23	65	< 1	16	18	0.167
A15068	0.049	< 5	6.9	< 5	89	3	< 2	0.13	49	< 1	9	9	0.048
A15069	0.172	< 5	4.5	< 5	272	< 1	< 2	0.15	54	< 1	11	5	0.107
A15070	0.065	< 5	6.3	< 5	239	2	< 2	0.10	51	< 1	9	14	0.157
A15071	0.039	< 5	5.0	< 5	43	< 1	< 2	0.17	48	< 1	4	3	0.048
A15072	0.049	< 5	7.0	< 5	37	3	< 2	0.21	62	< 1	7	4	0.066
A15073	0.046	< 5	7.6	< 5	55	2	< 2	0.13	55	< 1	8	7	0.057
Z7623	0.005	< 5	0.1	< 5	60	1	< 2	< 0.01	< 1	< 1	2	< 1	0.012
A15074	0.041	< 5	7.1	< 5	34	1	< 2	0.17	53	< 1	6	5	0.056
A15075	0.034	< 5	6.0	< 5	27	< 1	< 2	0.22	58	< 1	4	4	0.046
A15076	0.039	< 5	5.8	< 5	30	< 1	< 2	0.21	54	< 1	7	4	0.043
A15077	0.040	< 5	5.6	< 5	49	2	< 2	0.17	46	< 1	5	4	0.061
Z7624	0.037	46	1.9	< 5	74	10	< 2	0.12	33	4	4	13	0.904
A15078	0.058	< 5	9.1	< 5	45	< 1	< 2	0.20	70	< 1	7	6	0.190
A15079	0.043	< 5	6.0	< 5	66	2	< 2	0.20	49	< 1	5	3	0.048
A15080	0.033	< 5	4.7	< 5	42	< 1	< 2	0.15	41	< 1	5	4	0.664
A15081	0.040	< 5	13.7	< 5	29	< 1	< 2	0.26	115	2	11	8	3.36
A15082	0.067	< 5	16.8	< 5	28	1	< 2	0.28	138	< 1	13	6	0.834
A15083	0.086	< 5	13.5	< 5	33	1	< 2	0.26	113	< 1	12	4	0.143
A15084	0.048	< 5	16.4	< 5	31	< 1	< 2	0.28	135	< 1	11	5	0.116
A15085	0.065	< 5	16.9	< 5	43	1	< 2	0.25	136	< 1	13	6	0.192
A15086	0.055	< 5	12.5	< 5	33	< 1	< 2	0.23	108	2	11	6	2.72
Z7625	0.045	< 5	11.5	< 5	30	1	< 2	0.21	100	< 1	10	6	3.38
A15087	0.032	< 5	16.8	< 5	25	< 1	< 2	0.28	136	2	12	8	2.14
A15088	0.051	< 5	17.6	< 5	26	< 1	< 2	0.31	150	3	14	7	1.28
A15089	0.051	< 5	17.5	< 5	23	< 1	< 2	0.28	148	1	12	6	1.30
A15090	0.063	< 5	13.1	< 5	21	1	< 2	0.30	103	< 1	16	6	3.80
A15091	0.045	< 5	14.4	< 5	17	3	< 2	0.27	111	< 1	13	6	2.72
A15092	0.047	< 5	12.4	< 5	24	< 1	< 2	0.25	94	< 1	10	5	0.986
Z7626													
A15093	0.046	< 5	17.5	< 5	22	< 1	< 2	0.30	145	2	12	6	1.20
A15094	0.149	< 5	12.0	< 5	299	< 1	< 2	0.31	99	< 1	17	7	0.084
A15095	0.045	< 5	13.9	< 5	33	2	< 2	0.25	120	< 1	11	8	2.88
A15096	0.045	< 5	13.9	< 5	35	1	< 2	0.28	119	< 1	13	7	0.866
A15097	0.061	< 5	16.1	< 5	30	3	< 2	0.28	140	< 1	12	4	0.219
A15098	0.075	< 5	16.6	< 5	36	< 1	< 2	0.36	147	< 1	13	7	0.939
A15099	0.059	< 5	15.8	< 5	33	5	< 2	0.31	125	< 1	13	6	1.48
A15100	0.059	< 5	13.2	< 5	43	2	< 2	0.27	106	< 1	13	5	0.480
A15101	0.063	< 5	16.3	< 5	40	1	< 2	0.30	126	< 1	15	6	0.284
A15102	0.054	< 5	16.2	< 5	28	< 1	< 2	0.31	126	< 1	14	6	0.164
A15103	0.071	< 5	17.4	< 5	26	3	< 2	0.32	128	< 1	14	6	0.111
A15104	0.077	< 5	14.2	< 5	32	1	< 2	0.29	104	< 1	16	6	0.185
A15105	0.063	< 5	8.6	< 5	43	2	< 2	0.24	65	< 1	12	6	0.083
A15106	0.048	< 5	6.2	< 5	37	< 1	< 2	0.25	63	< 1	6	4	0.083
A15107	0.044	< 5	6.8	< 5	40	3	< 2	0.21	64	< 1	7	5	0.137
A15108	0.040	< 5	7.5	< 5	43	1	< 2	0.19	67	< 1	7	6	0.219
A15109	0.040	< 5	5.9	< 5	37	< 1	< 2	0.21	59	< 1	6	4	0.053

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Z7627	0.006	< 5	0.1	< 5	56	< 1	< 2	< 0.01	< 1	< 1	2	< 1	0.003
A15110	0.055	< 5	4.9	< 5	44	1	< 2	0.14	39	< 1	10	6	0.038
A15111	0.058	< 5	6.5	< 5	47	< 1	< 2	0.21	56	< 1	9	5	0.111
A15112	0.024	< 5	4.6	< 5	88	< 1	< 2	0.11	33	< 1	9	12	0.054
A15113	0.149	< 5	4.8	< 5	719	< 1	< 2	0.11	26	< 1	29	1	0.043
Z7628	0.038	47	2.0	< 5	77	9	< 2	0.12	35	4	4	13	0.944
A15114	0.174	< 5	5.2	< 5	508	2	< 2	0.27	32	< 1	22	3	0.041
A15115	0.056	< 5	10.3	< 5	52	4	< 2	0.26	87	< 1	12	7	0.100
A15116	0.052	< 5	8.6	< 5	78	< 1	< 2	0.16	63	< 1	21	21	0.077
A15117	0.065	< 5	10.8	< 5	91	< 1	< 2	0.20	87	< 1	23	12	0.102
A15118	0.059	< 5	9.6	< 5	41	< 1	< 2	0.26	73	< 1	13	5	0.095
A15119	0.052	< 5	12.9	< 5	55	< 1	< 2	0.22	90	< 1	19	10	0.124
A15120	0.049	< 5	12.0	< 5	47	< 1	< 2	0.21	88	< 1	10	6	0.112
A15121	0.091	< 5	10.3	< 5	47	2	< 2	0.26	80	< 1	17	7	0.193
A15122	0.077	< 5	9.1	< 5	52	< 1	< 2	0.20	67	< 1	16	8	0.124
Z7629	0.078	< 5	10.4	< 5	53	2	< 2	0.21	73	< 1	17	9	0.122
A15123	0.060	< 5	7.8	< 5	97	1	< 2	0.25	70	< 1	10	6	0.136
A15124	0.047	< 5	10.8	< 5	50	3	< 2	0.26	81	< 1	10	6	0.087
A15125	0.044	< 5	11.6	< 5	36	2	< 2	0.25	81	< 1	10	5	0.086
A15126	0.043	< 5	14.2	< 5	53	3	< 2	0.25	93	< 1	15	6	0.101
A15127	0.209	< 5	6.2	< 5	591	2	< 2	0.32	54	< 1	22	6	0.071
A15128	0.070	< 5	7.1	< 5	87	< 1	< 2	0.21	59	< 1	14	12	0.042
Z7630													
A15129	0.060	< 5	7.9	< 5	40	3	< 2	0.30	70	< 1	6	5	0.026
A15130	0.064	< 5	10.6	< 5	60	< 1	< 2	0.26	70	< 1	10	7	0.068
A15131	0.094	< 5	11.3	< 5	47	2	< 2	0.37	92	< 1	14	6	0.054
A15132	0.184	< 5	16.2	< 5	55	< 1	< 2	0.39	103	< 1	19	8	0.071
A15133	0.063	< 5	11.4	< 5	45	2	< 2	0.31	83	< 1	12	6	0.074
A15134	0.173	< 5	7.1	< 5	118	< 1	< 2	0.25	157	2	18	7	0.102
A15135	0.178	< 5	5.0	< 5	110	1	< 2	0.19	151	1	19	7	0.088
A15136	0.167	< 5	4.5	< 5	118	< 1	< 2	0.18	144	2	17	6	0.078
A15137	0.172	< 5	5.8	< 5	100	1	< 2	0.20	155	2	18	6	0.098
A15138	0.166	< 5	11.0	< 5	142	< 1	< 2	0.24	160	< 1	20	9	0.082
A15139	0.054	< 5	16.0	< 5	119	< 1	< 2	0.38	135	< 1	14	11	0.129
A15140	0.071	< 5	8.5	< 5	68	2	< 2	0.24	68	< 1	11	6	0.099
A15141	0.087	< 5	8.4	< 5	47	2	< 2	0.23	67	< 1	9	5	0.084
A15142	0.056	< 5	7.9	< 5	72	< 1	< 2	0.25	69	< 1	10	8	0.064
A15143	0.066	< 5	8.8	< 5	51	2	< 2	0.26	74	< 1	11	6	0.080
A15144	0.063	< 5	7.5	< 5	50	< 1	< 2	0.24	63	< 1	10	5	0.064
A15145	0.046	< 5	14.1	< 5	36	< 1	< 2	0.29	110	< 1	11	6	0.159
Z7631	0.006	< 5	0.1	< 5	56	1	< 2	< 0.01	< 1	< 1	2	< 1	0.005
A15146	0.022	< 5	14.3	< 5	62	2	< 2	0.28	107	< 1	11	5	0.097
A15147	0.071	< 5	8.5	< 5	57	2	< 2	0.25	74	< 1	13	7	0.091
A15148	0.072	< 5	9.0	< 5	51	2	< 2	0.22	71	< 1	11	6	0.091
A15149	0.061	< 5	7.4	< 5	42	2	< 2	0.24	66	< 1	8	4	0.073
Z7632	0.037	46	2.0	< 5	76	7	< 2	0.12	34	4	4	13	0.941
A15150	0.067	< 5	6.8	< 5	37	1	< 2	0.32	74	1	6	5	0.054
A15151	0.054	< 5	10.6	< 5	36	< 1	< 2	0.28	82	1	8	6	0.052
A15152	0.065	< 5	9.2	< 5	39	2	< 2	0.28	74	< 1	9	5	0.076
A15153	0.061	< 5	8.9	< 5	43	< 1	< 2	0.25	69	< 1	9	5	0.065
A15154	0.052	< 5	6.9	< 5	41	< 1	< 2	0.23	66	< 1	6	4	0.055
A15155	0.047	< 5	7.6	< 5	47	< 1	< 2	0.22	69	< 1	7	4	0.074

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15156	0.083	< 5	8.5	< 5	42	1	< 2	0.20	59	< 1	13	6	0.096
A15157	0.040	< 5	7.8	< 5	39	4	< 2	0.22	65	< 1	8	5	0.057
A15158	0.052	< 5	8.7	< 5	146	< 1	< 2	0.19	66	< 1	11	11	0.085
Z7633	0.067	< 5	7.4	< 5	198	1	< 2	0.17	65	< 1	11	18	0.060
A15159	0.075	< 5	8.1	< 5	45	4	< 2	0.29	77	< 1	8	5	0.058
A15160	0.089	< 5	9.2	< 5	47	< 1	< 2	0.32	87	< 1	9	5	0.068
A15161	0.072	< 5	9.8	< 5	38	1	< 2	0.31	79	< 1	9	6	0.059
A15162	0.080	< 5	7.6	< 5	52	2	< 2	0.34	86	< 1	8	5	0.082
A15163	0.072	< 5	9.0	< 5	41	< 1	< 2	0.28	74	< 1	9	5	0.085
A15164	0.086	< 5	7.7	< 5	57	2	< 2	0.29	73	< 1	11	6	0.081
Z7634													
A15165	0.072	< 5	11.5	< 5	35	1	< 2	0.32	92	< 1	11	5	0.102
A15166	0.070	< 5	10.6	< 5	56	3	< 2	0.34	117	< 1	12	8	0.058
A15167	0.085	< 5	11.4	< 5	54	1	< 2	0.32	87	< 1	11	6	0.057
A15168	0.061	< 5	17.8	< 5	33	4	< 2	0.37	134	< 1	14	6	0.122
A15169	0.050	< 5	16.0	< 5	35	3	< 2	0.35	112	< 1	13	6	0.103
A15170	0.044	< 5	14.3	< 5	39	4	< 2	0.33	103	< 1	12	6	0.122
A15171	0.044	< 5	9.8	< 5	38	< 1	< 2	0.30	84	< 1	9	5	0.106
A15172	0.049	< 5	11.4	< 5	34	2	< 2	0.30	99	< 1	9	5	0.129
A15173	0.049	< 5	10.9	< 5	32	2	< 2	0.33	106	< 1	9	4	0.138
A15174	0.054	< 5	9.2	< 5	49	4	< 2	0.27	85	< 1	8	4	0.098
A15175	0.052	< 5	9.0	< 5	48	3	< 2	0.27	70	< 1	12	5	0.064
A15176	0.058	< 5	10.1	< 5	43	2	< 2	0.28	75	1	10	5	0.069
A15177	0.086	< 5	9.6	< 5	42	3	< 2	0.27	77	< 1	12	6	0.071
A15178	0.072	< 5	10.5	< 5	50	< 1	< 2	0.32	88	< 1	14	5	0.084
A15179	0.042	< 5	11.7	< 5	39	< 1	< 2	0.24	83	< 1	12	7	0.075
A15180	0.067	< 5	9.5	< 5	38	2	< 2	0.27	75	< 1	12	5	0.082
A15181	0.055	< 5	7.8	< 5	44	< 1	< 2	0.23	62	< 1	9	5	0.070
Z7635	0.007	< 5	0.1	< 5	56	< 1	< 2	< 0.01	< 1	< 1	2	< 1	0.006
A15182	0.387	< 5	5.2	< 5	340	< 1	< 2	0.13	86	< 1	26	4	0.224
A15183	0.056	< 5	6.2	< 5	86	< 1	< 2	0.17	51	< 1	15	6	0.076
A15184	0.042	< 5	8.9	< 5	40	< 1	< 2	0.26	69	< 1	8	5	0.066
A15185	0.056	< 5	13.1	< 5	37	< 1	< 2	0.31	101	< 1	13	6	0.114
Z7636	0.037	47	2.0	< 5	76	8	< 2	0.12	34	4	4	13	0.933
A15186	0.052	< 5	9.7	< 5	43	1	< 2	0.25	77	< 1	8	4	0.084
A15187	0.056	< 5	11.3	< 5	65	5	< 2	0.28	85	< 1	12	5	0.062
A15188	0.044	< 5	12.1	< 5	43	1	< 2	0.26	89	< 1	12	6	0.076
A15189	0.040	< 5	6.3	< 5	34	1	< 2	0.24	66	< 1	8	4	0.030
A15190	0.103	< 5	11.3	< 5	25	< 1	< 2	0.28	92	< 1	14	3	0.055
A15191	0.082	< 5	17.8	< 5	24	1	< 2	0.27	134	< 1	14	6	0.103
A15192	0.079	< 5	13.4	< 5	21	2	< 2	0.28	113	< 1	12	5	0.124
A15193	0.064	< 5	15.5	< 5	17	2	< 2	0.29	134	< 1	14	4	0.181
A15194	0.068	< 5	10.6	< 5	25	< 1	< 2	0.32	102	< 1	11	4	0.154
Z7637	0.071	< 5	11.1	< 5	23	2	< 2	0.32	104	< 1	10	4	0.168

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
GXR-1 Meas	26.6	1.2	107.0	761	14	34	526	607	045	310	10	344	<1	132.0	0.71	<1	5	20.5	4	5	0.03	0.14	0.074	
GXR-1 Cert	31.0	3.30	111.0	852	10.0	41.0	73.0	76.0	3.52	427	15.0	75.0	1.22	130.0	0.50	0.20	12.0	23.6	13.0	7.50	0.50	0.217	0.520	
GXR-4 Meas	3.7	<0.2	66.0	145	32.0	41	35	97	2.03	105	<5	46	1	2.0	0.08	13	5.0	3.25	5	4.0	1.03	1.71	0.153	
GXR-4 Cert	4.00	0.50	65.0	155	31.0	42.0	52.0	73.0	7.20	95.0	4.50	16.0	1.50	15.0	1.01	14.6	6.0	3.05	2.00	6.5	4.01	1.66	0.564	
GXR-6 Meas	0.3	<0.2	62	563	3	22	70	105	6.66	177	<5	1130	<1	<2	0.20	10	74	5.02	13	10	1.05	0.40	0.147	
GXR-6 Cert	1.00	1.00	66.0	101.0	2.40	27.0	101	118	17.7	330	5.00	130.0	1.40	0.250	0.100	13.8	56.0	5.50	35.0	13.5	1.87	0.605	0.104	
SAR-M (U.S.G.S.) Meas	3.5	5.3	364	474.0	13	42	104.0	546	1.21	41	155	1	<2	0.32	10	56	3.11	16	54	0.30	0.40	0.034		
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	522.0	13.10	41.50	502	530.0	63.0	30.0	0.01	2.20	1.94	0.61	10.70	79.7	2.55	16.0	57.4	2.54	0.50	1.140		
SAR-M (U.S.G.S.) Meas	3.7	5.3	340	471.0	13	44	991	565	1.20	35	155	1	<2	0.32	10	56	2.56	16	51	0.30	0.40	0.045		
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	522.0	13.10	41.50	502	530.0	63.0	30.0	0.01	2.20	1.94	0.61	10.70	79.7	2.55	16.0	57.4	2.54	0.50	1.140		
SAR-M (U.S.G.S.) Meas	3.4	5.1	330	471.0	14	43	992	576	1.22	30	156	1	<2	0.32	10	56	2.54	16	51	0.30	0.35	0.052		
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	522.0	13.10	41.50	502	530.0	63.0	30.0	0.01	2.20	1.94	0.61	10.70	79.7	2.55	16.0	57.4	2.54	0.50	1.140		
REAS 130 (4-AcH) Meas	0.5		223.0		10	214.0		51		55						42	356							
REAS 130 (4-AcH) Cert	0.50		2327.0000		5.0	2247.0000		133		57						75	6650.0000							
OXD100 Meas	456																							
OXD100 Cert	414.000																							
OXD100 Meas	427																							
OXD100 Cert	414.000																							
OXD100 Meas	402																							
OXD100 Cert	414.000																							
OXD100 Meas	475																							
OXD100 Cert	414.000																							
OXD100 Meas	455																							
OXD100 Cert	414.000																							
OXD100 Meas	447																							
OXD100 Cert	414.000																							
SF67 Meas	533																							
SF67 Cert	835.000																							
SF67 Meas	567																							
SF67 Cert	835.000																							
SF67 Meas	864																							
SF67 Cert	835.000																							
SF67 Meas	532																							
SF67 Cert	835.000																							
SF67 Meas	850																							
SF67 Cert	835.000																							
SF67 Meas	765																							
SF67 Cert	835.000																							
SF67 Meas	543																							
SF67 Cert	835.000																							
A15023 Orig	<5																							
A15023 Dup	<5																							
A15025 Orig	<0.2	<0.2	0.1	0.03	<2	52	3	63	2.25	<3	<5	152	<1	<2	2.53	21	101	4.04	7	19	0.56	1.50	0.314	
A15025 Dup	<0.2	<0.2	0.0	0.02	<2	53	4	61	2.20	3	<5	152	<1	<2	2.50	21	100	4.75	7	18	0.55	1.45	0.312	
A15033 Orig	<5																							
A15033 Dup	<5																							
A15042 Orig	<5	<0.2	<0.2	11	234	<2	12	<2	30	1.34	<3	<5	251	<1	<2	0.72	13	2.01	4	15	0.60	0.65	0.243	
A15042 Split	<5	<0.2	<0.2	11	233	<2	11	<2	37	1.25	<3	<5	252	<1	<2	0.72	13	2.02	5	15	0.61	0.65	0.245	
A15043 Orig	<5																							
A15043 Dup	<5																							
A15050 Orig	<0.2	0.2	0	524	<2	51	<2	62	1.03	<3	<5	201	<1	<2	1.05	11	70	333	7	16	0.66	1.40	0.273	
A15050 Dup	<0.2	0.2	0	516	<2	51	<2	64	1.00	<3	<5	198	<1	<2	1.03	11	69	332	7	16	0.65	1.47	0.270	
A15054 Orig	<5																							
A15054 Dup	<5																							

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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15059 Orig	< 5	< 0.2	< 0.2	24	631	< 2	58	< 2	36	2.10	< 3	< 5	112	< 1	< 2	3.34	26	87	4.19	7	10	0.38	2.28	0.267
A15059 Split	< 5	< 0.2	< 0.2	24	660	< 2	62	< 2	36	2.19	< 3	< 5	111	< 1	< 2	3.54	27	93	4.50	7	10	0.39	2.46	0.279
A15063 Orig	< 5	0.5	< 0.2	242	567	< 2	65	6	52	1.67	< 3	< 5	31	< 1	< 2	2.36	37	57	9.79	6	59	0.35	1.28	0.310
A15063 Dup	6	0.4	< 0.2	231	551	< 2	65	4	53	1.63	< 3	< 5	54	< 1	< 2	2.28	35	54	9.38	6	58	0.34	1.24	0.299
A15069 Orig	< 5	< 0.2	< 0.2	50	461	< 2	52	5	38	1.19	3	< 5	276	< 1	< 2	3.45	16	47	2.70	5	38	0.56	1.42	0.250
A15069 Split	< 5	< 0.2	< 0.2	49	453	< 2	51	4	37	1.19	< 3	< 5	271	< 1	< 2	3.38	16	46	2.67	4	37	0.56	1.39	0.252
A15073 Orig	< 5																							
A15073 Dup	< 5																							
A15075 Orig		< 0.2	< 0.2	24	301	< 2	20	4	48	1.40	< 3	< 5	295	< 1	< 2	0.98	10	38	2.45	5	14	0.64	1.03	0.255
A15075 Dup		< 0.2	< 0.2	24	296	< 2	21	3	47	1.37	< 3	< 5	291	< 1	< 2	0.96	10	37	2.42	5	15	0.63	1.02	0.245
A15084 Orig	< 5																							
A15084 Dup	< 5																							
A15087 Orig		0.3	< 0.2	201	736	< 2	76	< 2	78	2.07	< 3	< 5	59	< 1	< 2	2.80	32	102	7.45	6	7	0.34	1.66	0.383
A15087 Dup		0.3	< 0.2	203	750	< 2	77	< 2	78	2.10	< 3	< 5	61	< 1	< 2	2.84	32	104	7.62	6	8	0.35	1.70	0.387
A15095 Orig	< 5	0.4	< 0.2	283	740	< 2	73	< 2	58	1.90	< 3	< 5	52	< 1	< 2	2.60	48	73	8.29	6	7	0.31	1.36	0.327
A15095 Split	6	0.4	< 0.2	301	769	< 2	77	< 2	62	1.97	< 3	< 5	31	< 1	< 2	2.61	49	76	8.77	6	8	0.33	1.42	0.342
A15102 Orig	< 5																							
A15102 Dup	< 5																							
A15105 Orig	< 5	< 0.2	0.3	20	403	< 2	33	3	51	1.65	< 3	< 5	289	< 1	< 2	1.88	12	32	2.80	5	18	0.68	1.09	0.321
A15105 Split	< 5	< 0.2	< 0.2	21	423	< 2	35	3	54	1.62	< 3	< 5	289	< 1	< 2	1.97	12	32	2.86	5	19	0.68	1.11	0.313
A15105 Orig		< 0.2	0.3	20	405	< 2	33	3	51	1.65	< 3	< 5	289	< 1	< 2	1.88	12	33	2.82	5	17	0.68	1.10	0.330
A15105 Dup		< 0.2	0.2	20	401	< 2	34	3	51	1.64	< 3	< 5	288	< 1	< 2	1.88	13	32	2.78	5	19	0.68	1.09	0.312
A15114 Orig	< 5																							
A15114 Dup	< 5																							
A15117 Orig		< 0.2	< 0.2	45	593	< 2	40	< 2	58	1.65	4	< 5	302	1	< 2	2.79	15	42	3.06	5	17	0.76	1.64	0.331
A15117 Dup		< 0.2	< 0.2	45	598	< 2	41	2	58	1.68	4	< 5	304	1	< 2	2.80	16	42	3.08	5	17	0.76	1.66	0.335
A15123 Orig	< 5	< 0.2	< 0.2	29	558	< 2	95	4	56	1.84	4	< 5	417	< 1	< 2	2.16	20	87	3.17	6	14	0.92	1.69	0.312
A15123 Split	< 5	< 0.2	< 0.2	30	547	< 2	95	4	56	1.83	3	< 5	412	< 1	< 2	2.14	19	85	3.15	6	14	0.92	1.67	0.307
A15123 Orig	< 5																							
A15123 Dup	< 5																							
A15129 Orig		< 0.2	< 0.2	9	315	< 2	9	2	50	1.92	< 3	< 5	413	< 1	< 2	1.02	10	20	2.98	6	28	0.93	1.09	0.334
A15129 Dup		< 0.2	< 0.2	10	307	< 2	10	< 2	50	1.88	< 3	< 5	406	< 1	< 2	1.00	10	20	2.94	6	28	0.91	1.07	0.319
A15131 Orig	< 5																							
A15131 Dup	< 5																							
A15143 Orig		< 0.2	< 0.2	48	420	< 2	28	3	39	1.55	< 3	< 5	170	< 1	< 2	2.47	14	52	2.95	6	17	0.43	1.19	0.278
A15143 Dup		< 0.2	< 0.2	48	420	< 2	29	2	40	1.55	< 3	< 5	168	< 1	< 2	2.48	13	52	2.95	6	17	0.43	1.19	0.276
A15145 Orig	< 5																							
A15145 Dup	< 5																							
A15150 Orig	< 5	< 0.2	< 0.2	20	348	< 2	19	2	50	1.79	< 3	< 5	405	< 1	< 2	1.25	12	33	3.05	6	32	0.94	1.19	0.241
A15150 Split	< 5	< 0.2	< 0.2	19	347	< 2	19	< 2	51	1.75	< 3	< 5	397	< 1	< 2	1.25	12	32	3.04	6	33	0.92	1.18	0.227
A15153 Orig	< 5																							
A15153 Dup	< 5																							
A15162 Orig	< 5																							
A15162 Dup	< 5																							
A15163 Orig		< 0.2	< 0.2	41	436	< 2	41	4	53	2.01	< 3	< 5	359	< 1	< 2	1.86	14	54	3.23	7	17	0.95	1.39	0.271
A15163 Dup		< 0.2	0.2	49	422	< 2	42	4	57	1.96	< 3	< 5	351	< 1	< 2	1.84	13	53	3.20	6	17	0.94	1.43	0.265
A15175 Orig	< 5																							
A15175 Dup	< 5																							
A15177 Orig	< 5	< 0.2	< 0.2	34	533	< 2	48	< 2	56	1.96	< 3	< 5	234	< 1	< 2	2.23	16	85	3.62	7	21	0.61	1.61	0.251
A15177 Split	< 5	< 0.2	< 0.2	35	550	< 2	51	< 2	56	2.05	< 3	< 5	237	< 1	< 2	2.29	15	88	3.72	8	21	0.62	1.65	0.257
A15177 Orig		< 0.2	< 0.2	35	531	< 2	49	2	56	1.96	< 3	< 5	234	< 1	< 2	2.22	16	85	3.62	7	21	0.61	1.61	0.250
A15177 Dup		< 0.2	< 0.2	34	535	< 2	48	< 2	55	1.96	< 3	< 5	234	< 1	< 2	2.24	16	85	3.61	7	21	0.61	1.61	0.252
A15184 Orig	< 5																							
A15184 Dup	< 5																							
A15188 Orig		< 0.2	< 0.2	50	610	< 2	66	< 2	56	1.92	< 3	< 5	353	< 1	< 2	2.36	19	109	3.71	6	12	0.87	1.89	0.331
A15188 Dup		< 0.2	< 0.2	51	590	< 2	64	< 2	57	1.85	< 3	< 5	354	< 1	< 2	2.31	20	107	3.67	6	12	0.87	1.87	0.321
A15193 Orig	< 5																							

Quality Control													
Analyte Symbol	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr		
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	0.1	0.1	0.1	0.1	0.1	0.1	0.01	0.1	0.1	0.1	0.1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
GXR-1 Meas	0.041	76	1.1	23	174		<2	76	122	22	14		0.164
GXR-1 Cert	0.050	122	1.50	54.0	275	13.0	0.300	00.0	164	32.0	30.0		0.257
GXR-4 Meas	0.131	<5	7.7		71	<1	<2	00	12	12	10		1.76
GXR-4 Cert	0.120	4.00	7.70	5.60	221	0.970	3.20	07.0	30.0	14.0	10.0		1.77
GXR-6 Meas	0.030	<5	23.1	<5	30	<1	<2	151	<1	6	0		0.011
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0100	2.20	106	1.90	14.0	110		0.0160
SAR-M (U.S.G.S.) Meas	0.072	5	4.0	<5	29	1	<2	0.06	37	4	23		
SAR-M (U.S.G.S.) Cert	0.070	6.00	7.03	2.76	151.0	0.96	2.00	2.7	67.20	9.70	20.00		
SAR-M (U.S.G.S.) Meas	0.070	<5	4.1	<5	31	<1	<2	0.05	36		22		
SAR-M (U.S.G.S.) Cert	0.070	6.00	7.03	2.76	151.0	0.96	2.00	2.7	67.20	9.70	20.00		
SAR-M (U.S.G.S.) Meas	0.070		4.1	<5	31	<1	<2	0.06	37	4	22		
SAR-M (U.S.G.S.) Cert	0.070	6.00	7.03	2.76	151.0	0.96	2.00	2.7	67.20	9.70	20.00		
●REAS 130 (4-Ac10) Meas													1.00
●REAS 130 (4-Ac10) Cert													1.2
●x0100 Meas													
●x0100 Cert													
●x0100 Meas													
●x0100 Cert													
●x0100 Meas													
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SF67 Cert													
SF67 Meas													
SF67 Cert													
SF67 Meas													
SF67 Cert													
A15023 Orig													
A15023 Dup													
A15029 Orig	0.064	<5	13.2	<5	25	<1	<2	0.27	110	<1	13		0.352
A15029 Dup	0.063	<5	13.1	<5	25		<2	0.20	110	<1	13		0.346
A15033 Orig													
A15033 Dup													
A15042 Orig	0.036	<5	3.0	<5	33	1	<2	0.17	37	<1	4		0.042
A15042 Split	0.037	<5	3.0	<5	33	<1	<2	0.18	36	<1	4		0.042
A15043 Orig													
A15043 Dup													
A15050 Orig	0.050	<5	11.1	<5	30	0	<2	0.26	69	<1	10		0.073
A15050 Dup	0.050	<5	11.1	<5	31	4	<2	0.26	69	<1	10		0.074
A15054 Orig													
A15054 Dup													

Quality Control													
Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15059 Orig	0.036	< 5	14.7	< 5	33	< 1	< 2	0.22	105	< 1	10	7	0.156
A15059 Split	0.039	< 5	15.9	< 5	34	< 1	< 2	0.23	112	< 1	10	8	0.155
A15063 Orig	0.053	< 5	13.6	< 5	25	< 1	< 2	0.22	101	2	11	8	3.87
A15063 Dup	0.053	< 5	13.1	< 5	25	< 1	< 2	0.22	99	3	10	7	3.31
A15069 Orig	0.172	< 5	4.5	< 5	272	< 1	< 2	0.15	54	< 1	11	5	0.107
A15069 Split	0.169	< 5	4.5	< 5	269	1	< 2	0.15	53	< 1	11	4	0.103
A15073 Orig													
A15073 Dup													
A15075 Orig	0.034	< 5	6.1	< 5	27	< 1	< 2	0.22	58	< 1	4	4	0.047
A15075 Dup	0.034	< 5	5.9	< 5	27	1	< 2	0.22	57	2	4	4	0.046
A15084 Orig													
A15084 Dup													
A15087 Orig	0.032	< 5	16.7	< 5	25	1	< 2	0.28	135	3	12	8	2.14
A15087 Dup	0.033	< 5	17.0	< 5	25	< 1	< 2	0.28	137	2	12	8	2.14
A15095 Orig	0.045	< 5	13.9	< 5	33	2	< 2	0.25	120	< 1	11	8	2.88
A15095 Split	0.048	< 5	14.3	< 5	33	< 1	< 2	0.26	125	2	11	8	3.04
A15102 Orig													
A15102 Dup													
A15105 Orig	0.063	< 5	8.6	< 5	43	2	< 2	0.24	65	< 1	12	6	0.083
A15105 Split	0.068	< 5	8.7	< 5	44	1	< 2	0.23	66	< 1	13	7	0.084
A15105 Orig	0.063	< 5	8.7	< 5	43	2	< 2	0.24	67	< 1	12	6	0.084
A15105 Dup	0.063	< 5	8.5	< 5	43	2	< 2	0.23	63	< 1	12	6	0.083
A15114 Orig													
A15114 Dup													
A15117 Orig	0.065	< 5	10.8	< 5	90	1	< 2	0.20	87	< 1	22	12	0.103
A15117 Dup	0.066	< 5	10.9	< 5	92	< 1	< 2	0.20	88	< 1	23	12	0.102
A15123 Orig	0.060	< 5	7.8	< 5	97	1	< 2	0.25	70	< 1	10	6	0.136
A15123 Split	0.059	< 5	7.5	< 5	95	< 1	< 2	0.24	70	< 1	10	6	0.142
A15123 Orig													
A15123 Dup													
A15129 Orig	0.060	< 5	8.0	< 5	40	3	< 2	0.30	71	< 1	6	5	0.026
A15129 Dup	0.059	< 5	7.8	< 5	39	3	< 2	0.29	69	< 1	6	5	0.026
A15131 Orig													
A15131 Dup													
A15143 Orig	0.066	< 5	8.8	< 5	51	3	< 2	0.27	74	< 1	11	6	0.080
A15143 Dup	0.066	< 5	8.9	< 5	51	2	< 2	0.26	73	< 1	11	6	0.079
A15145 Orig													
A15145 Dup													
A15150 Orig	0.067	< 5	6.8	< 5	37	1	< 2	0.32	74	1	6	5	0.054
A15150 Split	0.067	< 5	6.5	< 5	35	2	< 2	0.32	73	< 1	6	5	0.049
A15153 Orig													
A15153 Dup													
A15162 Orig													
A15162 Dup													
A15163 Orig	0.073	< 5	9.2	< 5	42	1	< 2	0.29	75	< 1	9	5	0.084
A15163 Dup	0.071	< 5	8.8	< 5	40	< 1	< 2	0.27	74	< 1	9	4	0.086
A15175 Orig													
A15175 Dup													
A15177 Orig	0.086	< 5	9.6	< 5	42	3	< 2	0.27	77	< 1	12	6	0.071
A15177 Split	0.087	< 5	9.8	< 5	45	< 1	< 2	0.28	81	< 1	13	6	0.066
A15177 Orig	0.085	< 5	9.7	< 5	42	4	< 2	0.27	77	< 1	12	6	0.070
A15177 Dup	0.086	< 5	9.6	< 5	42	2	< 2	0.27	77	< 1	12	6	0.071
A15184 Orig													
A15184 Dup													
A15188 Orig	0.045	< 5	12.3	< 5	44	2	< 2	0.27	89	< 1	12	6	0.077
A15188 Dup	0.043	< 5	12.0	< 5	43	1	< 2	0.26	88	< 1	12	6	0.075
A15193 Orig													



Date Submitted: 06-Feb-13
Invoice No.: A13-01250
Invoice Date: 28-Feb-13
Your Reference: Borden Lake

Probe Mines
56 Temperance Street
Suite 1000
Toronto Ontario M5H 3V5

ATTN: David Palmer-Res/Inv/Conf

CERTIFICATE OF ANALYSIS

10 Pulp samples and 190 Rock samples were submitted for analysis.

The following analytical packages were requested: Code 1A2 Au - Fire Assay AA
Code 1E2 Aqua Regia ICP(AQUAGEO)

REPORT **A13-01250**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written in a cursive, somewhat stylized font.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.

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Activation Laboratories Ltd. Report: A13-01250

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15195	< 5	< 0.2	< 0.2	112	693	< 2	36	< 2	83	2.22	< 3	< 5	267	< 1	< 2	1.94	24	46	4.36	8	13	0.68	1.19	0.264
A15196	< 5	< 0.2	< 0.2	58	737	< 2	32	< 2	81	2.48	< 3	< 5	156	< 1	< 2	2.74	24	54	5.31	9	16	0.57	1.65	0.365
A15197	< 5	< 0.2	< 0.2	55	667	< 2	27	< 2	68	2.35	< 3	< 5	212	< 1	< 2	2.45	23	46	4.88	9	15	0.59	1.48	0.297
A15198	< 5	< 0.2	< 0.2	54	711	< 2	31	< 2	58	2.29	< 3	6	181	< 1	< 2	2.45	21	50	4.48	9	19	0.46	1.40	0.254
A15199	< 5	< 0.2	< 0.2	64	798	< 2	27	< 2	77	2.59	< 3	< 5	157	< 1	< 2	2.85	28	32	5.77	10	15	0.55	1.61	0.351
A15200	< 5	< 0.2	< 0.2	27	730	< 2	26	3	88	2.56	< 3	< 5	311	< 1	< 2	3.07	17	59	3.85	8	22	0.69	1.23	0.326
Z7638	513																							
A15201	< 5	< 0.2	< 0.2	236	710	< 2	38	6	68	2.20	< 3	< 5	193	< 1	< 2	2.49	25	51	4.52	7	16	0.55	1.25	0.293
A15202	< 5	< 0.2	< 0.2	87	815	< 2	33	4	62	2.18	< 3	< 5	252	< 1	< 2	1.86	22	62	4.30	8	22	0.68	1.24	0.236
A15203	< 5	< 0.2	< 0.2	108	901	< 2	45	< 2	64	2.13	< 3	< 5	193	< 1	< 2	2.11	25	70	4.54	7	21	0.60	1.23	0.282
A15204	< 5	< 0.2	< 0.2	69	1060	< 2	48	< 2	77	2.50	< 3	< 5	180	< 1	< 2	2.55	24	94	5.07	9	29	0.60	1.56	0.347
A15205	< 5	< 0.2	< 0.2	38	611	< 2	29	< 2	79	2.35	< 3	6	227	< 1	< 2	2.32	19	57	4.34	9	16	0.70	1.51	0.353
A15206	< 5	< 0.2	< 0.2	47	552	< 2	43	< 2	75	2.25	< 3	< 5	268	< 1	< 2	2.13	21	64	4.33	9	15	0.73	1.57	0.315
A15207	< 5	< 0.2	< 0.2	21	386	< 2	20	< 2	59	2.07	< 3	6	299	< 1	< 2	1.79	14	38	3.46	8	14	0.65	1.23	0.280
A15208	< 5	< 0.2	< 0.2	44	350	< 2	23	< 2	63	1.88	< 3	< 5	384	< 1	< 2	1.50	14	43	3.27	7	12	0.84	1.07	0.271
A15209	< 5	< 0.2	< 0.2	20	239	< 2	16	2	56	1.63	< 3	< 5	473	< 1	< 2	0.94	9	28	2.31	6	14	0.82	0.80	0.249
A15210	< 5	< 0.2	< 0.2	16	271	< 2	48	< 2	55	1.59	< 3	< 5	445	< 1	< 2	0.95	10	105	2.11	6	11	0.73	1.12	0.256
A15211	< 5	< 0.2	< 0.2	44	429	< 2	94	3	67	1.72	< 3	< 5	272	< 1	< 2	1.82	16	195	2.96	6	13	0.64	1.87	0.286
A15212	< 5	< 0.2	< 0.2	22	256	< 2	27	< 2	43	1.38	< 3	< 5	227	< 1	< 2	1.12	9	44	1.87	6	9	0.52	0.92	0.234
A15213	< 5	< 0.2	< 0.2	16	231	< 2	13	< 2	41	1.36	< 3	< 5	276	< 1	< 2	0.89	7	21	1.93	6	21	0.55	0.71	0.220
A15214	< 5	< 0.2	< 0.2	22	490	< 2	37	< 2	62	1.75	< 3	< 5	222	< 1	< 2	1.68	13	85	3.04	5	18	0.58	1.30	0.284
A15215	< 5	< 0.2	< 0.2	15	545	< 2	34	< 2	68	1.89	< 3	< 5	218	< 1	< 2	1.82	14	99	3.35	8	12	0.60	1.40	0.305
A15216	< 5	< 0.2	< 0.2	19	407	< 2	17	< 2	58	1.65	< 3	< 5	249	< 1	< 2	1.56	11	25	2.81	7	14	0.58	1.03	0.241
A15217	< 5	< 0.2	< 0.2	15	506	< 2	21	< 2	61	1.85	< 3	7	258	< 1	< 2	1.60	13	35	3.24	7	16	0.61	1.19	0.288
Z7639	< 5	< 0.2	< 0.2	22	108	< 2	2	2	3	0.03	< 3	6	14	< 1	< 2	22.6	2	< 2	0.16	< 1	1	< 0.01	1.03	0.015
A15218	< 5	< 0.2	< 0.2	36	554	< 2	28	5	75	1.74	< 3	< 5	136	< 1	< 2	2.19	23	29	3.77	7	14	0.54	1.19	0.281
A15219	< 5	< 0.2	< 0.2	59	576	< 2	29	3	74	2.01	< 3	< 5	59	< 1	< 2	2.22	14	56	4.62	8	21	0.67	1.31	0.288
A15220	< 5	< 0.2	< 0.2	17	628	< 2	29	4	87	2.29	< 3	< 5	438	< 1	2	2.11	16	80	4.63	10	67	1.01	1.54	0.307
A15221	< 5	< 0.2	< 0.2	31	824	< 2	44	3	79	2.31	< 3	< 5	258	< 1	< 2	2.69	21	73	5.14	8	46	0.75	1.64	0.336
Z7640	1200	19.4	1.0	124	192	5	47	157	97	1.85	284	< 5	20	< 1	9	0.75	12	212	4.15	7	6	0.06	0.68	0.250
A15222	< 5	< 0.2	< 0.2	45	808	< 2	34	2	87	2.37	< 3	< 5	176	< 1	< 2	2.93	24	52	5.55	10	20	0.64	1.58	0.370
A15223	< 5	< 0.2	< 0.2	34	339	< 2	22	8	115	1.69	< 3	< 5	383	< 1	< 2	2.21	13	43	2.81	6	54	0.86	1.12	0.233
A15224	< 5	< 0.2	< 0.2	63	583	< 2	44	3	78	2.12	< 3	< 5	311	< 1	< 2	2.70	22	81	4.26	9	27	0.84	1.71	0.303
A15225	< 5	< 0.2	< 0.2	138	473	< 2	209	4	66	2.16	< 3	< 5	498	< 1	< 2	3.41	40	221	5.48	9	42	1.35	3.31	0.300
A15226	< 5	< 0.2	< 0.2	23	383	< 2	25	7	66	2.03	< 3	< 5	402	< 1	< 2	1.80	12	43	3.38	9	70	0.84	1.22	0.274
A15227	< 5	< 0.2	< 0.2	36	298	< 2	20	4	51	1.51	< 3	< 5	264	< 1	< 2	2.06	12	33	2.34	6	26	0.69	0.97	0.237
A15228	< 5	< 0.2	< 0.2	77	416	< 2	92	8	66	1.67	< 3	< 5	757	< 1	< 2	3.69	28	110	3.85	8	41	1.16	2.11	0.228
A15229	< 5	< 0.2	< 0.2	27	209	< 2	34	< 2	26	1.39	< 3	< 5	160	< 1	< 2	2.72	10	52	2.19	8	21	0.28	1.04	0.178
A15230	< 5	< 0.2	< 0.2	30	302	< 2	37	< 2	30	1.78	< 3	< 5	188	1	< 2	2.64	15	67	3.03	8	26	0.40	1.39	0.182
Z7641	< 5	< 0.2	< 0.2	37	278	< 2	30	2	33	1.69	< 3	< 5	188	< 1	< 2	2.19	12	54	2.98	8	27	0.38	1.33	0.172
A15231	< 5	< 0.2	< 0.2	8	153	< 2	12	< 2	20	1.37	< 3	< 5	106	< 1	< 2	2.15	5	25	1.60	6	12	0.28	0.66	0.153
A15232	< 5	< 0.2	< 0.2	40	498	< 2	37	2	53	2.02	< 3	< 5	254	< 1	< 2	2.41	15	81	4.35	11	44	0.55	1.89	0.255
A15233	< 5	< 0.2	< 0.2	23	475	< 2	38	3	40	1.45	< 3	< 5	158	1	< 2	3.77	18	46	2.91	6	30	0.41	1.15	0.256
A15234	< 5	< 0.2	< 0.2	9	202	< 2	8	6	47	1.49	< 3	< 5	291	< 1	< 2	0.99	6	21	1.87	5	15	0.63	0.72	0.237
A15235	< 5	< 0.2	< 0.2	7	234	< 2	20	3	41	1.56	< 3	< 5	225	< 1	< 2	1.23	6	46	1.86	7	12	0.50	0.82	0.234
A15236	< 5	< 0.2	< 0.2	13	464	< 2	49	< 2	73	2.11	< 3	< 5	304	< 1	< 2	1.73	11	118	3.30	8	14	0.77	1.59	0.294
Z7642	496																							
A15237	< 5	< 0.2	< 0.2	22	375	< 2	46	< 2	52	2.09	< 3	< 5	300	< 1	< 2	1.59	13	73	3.38	8	11	0.64	1.70	0.265
A15238	< 5	< 0.2	< 0.2	15	605	< 2	104	21	169	1.22	< 3	< 5	1120	< 1	< 2	3.15	20	132	4.03	6	37	0.44	1.89	0.221
A15239	< 5	< 0.2	< 0.2	15	535	< 2	61	< 2	73	2.10	< 3	< 5	327	< 1	< 2	2.04	16	91	4.13	9	17	0.74	1.83	0.323
A15240	10	< 0.2	< 0.2	10	561	< 2	51	2	79	2.17	< 3	< 5	376	< 1	< 2	2.01	17	57	4.18	9	26	0.93	1.82	0.330
A15241	< 5	< 0.2	< 0.2	11	335	< 2	44	< 2	58	1.64	< 3	< 5	345	< 1	< 2	1.36	10	88	2.58	7	12	0.75	1.17	0.257

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	1	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15242	< 5	< 0.2	< 0.2	23	380	< 2	109	< 2	63	1.65	< 3	< 5	246	< 1	< 2	1.77	13	266	2.54	7	12	0.70	1.53	0.251
A15243	< 5	< 0.2	< 0.2	49	530	< 2	106	< 2	78	1.95	< 3	< 5	260	< 1	< 2	2.32	17	199	3.59	7	14	0.68	2.07	0.275
A15244	< 5	< 0.2	0.4	72	427	< 2	71	4	67	1.83	< 3	< 5	276	< 1	< 2	1.76	16	100	3.05	6	13	0.72	1.60	0.274
A15245	< 5	< 0.2	< 0.2	30	339	< 2	38	< 2	54	1.66	< 3	< 5	299	< 1	< 2	1.14	11	80	2.63	6	22	0.66	1.18	0.250
A15246	< 5	< 0.2	< 0.2	24	287	< 2	45	4	50	1.44	< 3	< 5	359	< 1	< 2	1.21	12	82	2.39	5	22	0.75	1.11	0.202
A15247	< 5	< 0.2	< 0.2	28	411	< 2	23	4	62	1.85	< 3	< 5	306	< 1	< 2	1.58	12	43	3.14	7	19	0.64	1.20	0.285
A15248	< 5	< 0.2	< 0.2	72	479	< 2	40	2	61	1.84	< 3	< 5	303	< 1	< 2	1.61	16	72	3.33	6	18	0.77	1.39	0.285
A15249	< 5	< 0.2	< 0.2	31	439	< 2	73	2	54	1.78	< 3	< 5	303	< 1	< 2	1.52	16	100	3.15	6	14	0.64	1.44	0.284
A15250	< 5	< 0.2	< 0.2	34	333	< 2	33	3	51	1.72	< 3	< 5	351	< 1	< 2	1.21	12	55	2.70	7	17	0.75	1.20	0.250
A15251	< 5	< 0.2	< 0.2	22	649	< 2	147	3	106	1.72	< 3	< 5	957	< 1	< 2	2.45	28	197	4.49	6	19	0.74	2.25	0.269
A15252	< 5	< 0.2	< 0.2	30	464	< 2	52	< 2	61	1.86	< 3	< 5	370	< 1	< 2	1.88	15	103	3.29	6	20	0.84	1.52	0.280
A15253	< 5	< 0.2	< 0.2	36	619	< 2	56	3	61	2.10	< 3	< 5	201	< 1	< 2	2.64	20	142	4.17	9	16	0.44	2.17	0.277
Z7643	< 5	< 0.2	< 0.2	2	87	< 2	< 1	< 2	2	0.04	< 3	< 5	19	< 1	< 2	21.7	< 1	< 2	0.12	< 1	1	< 0.01	0.43	0.015
A15254	< 5	< 0.2	< 0.2	25	441	< 2	33	3	42	1.80	< 3	< 5	177	< 1	< 2	1.74	14	60	3.30	7	14	0.32	1.67	0.221
A15255	< 5	< 0.2	< 0.2	18	445	< 2	80	5	70	1.82	< 3	< 5	247	< 1	< 2	1.76	14	124	2.96	6	11	0.59	1.73	0.285
A15256	< 5	0.7	< 0.2	13	301	< 2	22	6	56	1.54	< 3	< 5	275	< 1	< 2	1.18	9	41	2.18	5	16	0.53	1.01	0.259
A15257	< 5	< 0.2	< 0.2	6	276	< 2	25	3	64	1.56	< 3	< 5	314	< 1	< 2	0.91	9	47	2.14	6	11	0.68	0.89	0.262
Z7644	1230	20.1	0.8	131	193	5	44	159	96	1.87	289	< 5	30	< 1	10	0.76	12	213	4.18	7	6	0.06	0.68	0.258
A15258	< 5	< 0.2	< 0.2	19	348	< 2	28	8	72	1.57	< 3	< 5	243	< 1	< 2	1.71	8	52	2.51	5	10	0.63	0.98	0.251
A15259	6	< 0.2	< 0.2	21	851	< 2	34	< 2	100	2.52	< 3	< 5	144	< 1	2	3.12	29	53	6.71	10	8	0.57	1.79	0.391
A15260	< 5	0.3	< 0.2	125	485	< 2	55	< 2	77	1.98	< 3	< 5	18	< 1	< 2	1.67	47	145	6.11	8	11	0.69	1.29	0.286
A15261	< 5	< 0.2	< 0.2	63	701	< 2	35	2	85	2.35	< 3	< 5	46	< 1	< 2	2.69	24	29	5.70	9	23	0.58	1.31	0.341
A15262	< 5	0.4	< 0.2	502	739	< 2	95	< 2	190	2.12	< 3	< 5	54	< 1	6	2.50	45	116	6.95	7	5	0.29	1.68	0.348
A15263	9	0.4	< 0.2	206	1200	< 2	82	< 2	82	2.02	< 3	< 5	36	< 1	< 2	2.26	43	97	7.00	6	3	0.13	1.32	0.287
A15264	< 5	< 0.2	< 0.2	46	698	< 2	65	< 2	57	2.19	< 3	< 5	73	< 1	< 2	3.07	26	110	4.51	7	4	0.27	1.79	0.406
A15265	< 5	< 0.2	< 0.2	42	723	< 2	70	< 2	71	2.34	< 3	< 5	51	< 1	< 2	3.32	29	105	5.00	7	3	0.26	1.93	0.423
A15266	< 5	0.3	< 0.2	141	920	2	59	3	117	2.27	< 3	< 5	65	< 1	< 2	2.70	24	144	6.79	9	7	0.35	1.82	0.379
Z7645	< 5	0.2	< 0.2	112	911	< 2	59	5	112	2.28	4	< 5	66	< 1	< 2	2.64	22	133	6.40	9	8	0.34	1.83	0.361
A15267	8	0.7	< 0.2	648	691	4	107	< 2	86	1.87	< 3	< 5	11	< 1	< 2	1.36	59	57	14.9	8	15	0.39	1.30	0.288
A15268	< 5	0.3	< 0.2	234	535	< 2	67	< 2	76	1.70	< 3	< 5	15	< 1	< 2	1.35	35	52	8.00	6	9	0.43	1.12	0.278
A15269	< 5	< 0.2	< 0.2	7	583	< 2	19	4	70	2.00	< 3	< 5	203	< 1	< 2	2.34	9	35	3.58	8	15	0.57	1.34	0.304
A15270	< 5	0.4	< 0.2	240	556	< 2	51	< 2	69	1.78	< 3	< 5	16	< 1	< 2	1.51	26	44	8.07	8	10	0.44	1.14	0.286
A15271	< 5	< 0.2	< 0.2	23	456	< 2	29	4	69	1.89	< 3	< 5	152	< 1	< 2	1.85	9	39	2.90	7	16	0.52	1.12	0.287
A15272	< 5	< 0.2	< 0.2	8	421	< 2	21	2	55	1.71	< 3	< 5	193	< 1	< 2	1.73	8	82	2.76	6	17	0.58	1.18	0.277
Z7646	494																							
A15273	< 5	< 0.2	< 0.2	24	496	< 2	67	3	59	2.01	< 3	< 5	238	< 1	< 2	2.04	18	206	3.86	7	16	0.68	1.74	0.300
A15274	< 5	< 0.2	< 0.2	18	721	< 2	30	3	72	2.29	< 3	< 5	204	< 1	< 2	2.51	22	56	4.91	9	13	0.69	1.62	0.382
A15275	< 5	< 0.2	< 0.2	35	881	< 2	31	< 2	71	2.24	< 3	< 5	254	< 1	< 2	2.33	21	54	4.72	8	27	0.68	1.43	0.336
A15276	< 5	< 0.2	< 0.2	46	670	< 2	39	3	76	2.25	< 3	< 5	302	< 1	< 2	2.24	20	50	4.79	9	25	0.72	1.65	0.301
A15277	< 5	< 0.2	< 0.2	35	480	< 2	52	< 2	65	2.23	< 3	< 5	382	< 1	< 2	1.90	17	104	3.62	8	13	0.94	1.74	0.277
A15278	< 5	< 0.2	< 0.2	44	337	< 2	37	2	61	2.03	< 3	< 5	402	< 1	< 2	1.15	13	58	2.77	7	9	1.01	1.31	0.260
A15279	< 5	< 0.2	< 0.2	50	325	< 2	46	< 2	62	2.05	< 3	< 5	461	< 1	< 2	1.07	14	67	2.92	7	15	1.10	1.27	0.266
A15280	< 5	< 0.2	< 0.2	19	316	< 2	18	< 2	55	1.78	< 3	< 5	435	< 1	< 2	1.13	10	28	2.52	7	39	0.94	1.01	0.250
A15281	< 5	< 0.2	< 0.2	15	381	< 2	25	2	64	2.05	< 3	< 5	478	< 1	< 2	1.19	11	55	3.01	7	24	1.10	1.30	0.242
A15282	< 5	< 0.2	< 0.2	14	257	< 2	11	< 2	44	1.61	< 3	< 5	314	< 1	< 2	1.08	9	17	2.10	7	27	0.67	0.83	0.227
A15283	< 5	< 0.2	< 0.2	15	397	< 2	43	3	62	2.16	< 3	< 5	398	< 1	< 2	1.40	12	77	3.06	8	13	1.01	1.68	0.236
A15284	< 5	< 0.2	< 0.2	10	263	< 2	13	2	49	1.74	< 3	< 5	369	< 1	< 2	0.99	9	23	2.30	6	24	0.90	1.01	0.234
A15285	< 5	< 0.2	< 0.2	17	291	< 2	20	3	51	1.75	< 3	< 5	342	< 1	< 2	1.07	10	31	2.41	7	28	0.83	1.04	0.243
A15286	< 5	< 0.2	< 0.2	32	448	< 2	40	< 2	66	2.07	< 3	< 5	441	< 1	< 2	1.70	15	67	3.32	7	10	1.00	1.50	0.282
A15287	< 5	< 0.2	< 0.2	35	558	< 2	64	< 2	71	2.45	< 3	< 5	381	< 1	< 2	1.81	20	125	4.05	8	14	1.13	1.96	0.311
A15288	< 5	< 0.2	< 0.2	24	451	< 2	40	< 2	62	2.19	< 3	< 5	387	< 1	< 2	1.46	15	60	3.51	9	16	1.01	1.74	0.288
A15289	< 5	< 0.2	< 0.2	44	487	< 2	53	2	71	2.19	< 3	< 5	537	< 1	< 2	1.53	17	89	3.82	8	12	1.15	1.99	0.275

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Z7647	< 5	< 0.2	< 0.2	< 1	88	< 2	< 1	< 2	< 1	0.01	< 3	< 5	10	< 1	< 2	21.7	< 1	< 2	0.06	< 1	1	< 0.01	0.42	0.011
A15290	< 5	< 0.2	< 0.2	40	469	< 2	44	< 2	72	2.22	< 3	< 5	398	< 1	< 2	1.78	18	82	3.76	9	13	1.09	1.66	0.259
A15291	< 5	< 0.2	< 0.2	41	438	< 2	52	< 2	75	2.19	< 3	< 5	490	< 1	< 2	1.36	18	95	3.81	9	18	1.23	1.59	0.277
A15292	< 5	< 0.2	< 0.2	41	452	< 2	55	< 2	80	2.36	< 3	< 5	527	< 1	< 2	1.30	19	115	4.11	9	12	1.31	1.71	0.292
A15293	< 5	< 0.2	< 0.2	50	440	< 2	61	< 2	84	2.36	< 3	< 5	528	< 1	< 2	1.21	21	130	4.18	9	12	1.34	1.74	0.263
Z7648	1190	20.7	0.9	134	195	5	44	160	100	1.86	291	< 5	19	< 1	11	0.76	12	215	4.25	9	6	0.06	0.69	0.251
A15294	< 5	< 0.2	< 0.2	41	446	< 2	49	< 2	74	2.30	< 3	< 5	449	< 1	< 2	1.36	19	96	4.05	9	10	1.14	1.68	0.288
A15295	< 5	< 0.2	< 0.2	38	522	< 2	42	< 2	66	2.13	< 3	< 5	323	< 1	< 2	2.10	18	74	3.86	8	18	0.84	1.66	0.323
A15296	< 5	< 0.2	< 0.2	40	484	< 2	58	2	67	2.17	< 3	< 5	397	< 1	< 2	1.62	19	105	3.69	8	12	1.04	1.69	0.292
A15297	< 5	< 0.2	< 0.2	39	569	< 2	52	2	64	2.18	< 3	< 5	303	< 1	< 2	2.59	18	102	4.06	8	14	0.82	1.78	0.332
A15298	< 5	< 0.2	< 0.2	26	433	< 2	40	< 2	60	2.08	< 3	< 5	418	< 1	< 2	1.52	15	64	3.27	7	25	1.00	1.56	0.277
A15299	< 5	< 0.2	< 0.2	37	465	< 2	41	4	66	2.05	< 3	< 5	334	< 1	< 2	1.67	17	66	3.63	8	12	0.89	1.51	0.303
A15300	< 5	< 0.2	< 0.2	41	508	< 2	52	3	70	2.21	< 3	< 5	405	< 1	< 2	1.75	18	95	3.91	9	12	1.04	1.71	0.292
A15301	< 5	< 0.2	< 0.2	35	479	< 2	39	< 2	65	2.11	< 3	< 5	347	< 1	< 2	1.71	16	69	3.62	8	15	0.90	1.47	0.295
A15302	< 5	< 0.2	< 0.2	13	314	< 2	10	< 2	59	2.10	< 3	< 5	480	< 1	< 2	1.16	12	26	3.18	8	39	0.95	1.08	0.296
Z7649	< 5	< 0.2	< 0.2	13	330	< 2	11	< 2	61	2.16	< 3	< 5	491	< 1	< 2	1.16	12	27	3.26	8	42	0.99	1.12	0.300
A15303	< 5	< 0.2	< 0.2	11	330	< 2	10	< 2	55	2.01	< 3	< 5	446	< 1	< 2	1.44	11	23	3.17	7	33	0.90	1.06	0.252
A15304	< 5	< 0.2	< 0.2	16	563	< 2	11	< 2	65	1.92	< 3	< 5	369	< 1	< 2	1.09	12	29	3.64	7	29	0.80	1.10	0.281
A15305	< 5	< 0.2	< 0.2	13	373	< 2	7	< 2	47	1.64	< 3	6	191	< 1	< 2	1.64	10	19	2.84	6	13	0.36	0.98	0.295
A15306	< 5	< 0.2	< 0.2	19	475	< 2	25	2	56	2.17	< 3	< 5	322	< 1	< 2	1.68	14	42	3.52	8	20	0.78	1.14	0.316
A15307	< 5	< 0.2	< 0.2	35	643	< 2	30	< 2	76	2.35	< 3	< 5	409	< 1	< 2	1.88	18	59	4.61	10	20	1.06	1.58	0.318
A15308	< 5	< 0.2	< 0.2	41	562	< 2	49	< 2	74	2.34	< 3	< 5	393	< 1	< 2	1.88	18	88	4.12	9	15	1.06	1.68	0.315
Z7650	491																							
A15309	< 5	< 0.2	< 0.2	38	451	< 2	35	3	64	2.09	< 3	< 5	388	< 1	< 2	1.60	15	67	3.53	8	21	0.95	1.40	0.262
A15310	< 5	< 0.2	< 0.2	22	396	< 2	28	< 2	53	1.96	< 3	< 5	285	< 1	< 2	1.87	13	43	3.01	8	18	0.68	1.33	0.260
A15311	< 5	< 0.2	< 0.2	25	383	< 2	15	3	51	1.86	< 3	< 5	279	< 1	< 2	1.78	12	18	2.83	7	41	0.67	1.10	0.269
A15312	< 5	< 0.2	< 0.2	44	660	< 2	53	< 2	77	2.35	< 3	< 5	330	< 1	< 2	2.20	20	84	4.62	9	20	0.88	1.80	0.368
A15313	< 5	< 0.2	< 0.2	33	671	< 2	51	< 2	76	2.36	< 3	< 5	281	< 1	< 2	2.39	20	70	4.47	10	20	0.80	1.95	0.392
A15314	< 5	< 0.2	< 0.2	25	572	< 2	54	< 2	67	2.15	< 3	< 5	326	< 1	< 2	1.97	17	74	3.96	9	20	0.82	1.83	0.370
A15315	< 5	< 0.2	< 0.2	34	547	< 2	46	2	69	2.28	< 3	< 5	311	< 1	< 2	2.22	18	78	4.03	9	23	0.76	1.85	0.347
A15316	< 5	< 0.2	< 0.2	33	485	< 2	47	< 2	63	2.12	< 3	< 5	327	< 1	< 2	1.77	16	76	3.53	8	21	0.80	1.63	0.330
A15317	< 5	< 0.2	< 0.2	46	563	< 2	55	< 2	72	2.33	< 3	< 5	261	< 1	< 2	2.99	22	82	4.50	10	22	0.80	2.07	0.348
A15318	< 5	< 0.2	< 0.2	31	512	< 2	46	4	70	2.38	< 3	< 5	229	< 1	< 2	2.79	19	61	4.13	10	21	0.71	1.94	0.352
A15319	< 5	< 0.2	< 0.2	29	475	< 2	41	2	62	2.18	< 3	< 5	202	< 1	< 2	2.44	17	56	3.63	9	20	0.62	1.71	0.330
A15320	< 5	< 0.2	< 0.2	27	456	< 2	41	4	61	2.18	< 3	< 5	178	< 1	< 2	2.67	17	70	3.64	9	21	0.58	1.74	0.302
A15321	< 5	< 0.2	< 0.2	45	449	< 2	53	6	52	2.00	< 3	< 5	209	< 1	< 2	3.09	18	94	3.44	9	27	0.60	1.62	0.277
A15322	< 5	< 0.2	< 0.2	98	700	< 2	179	4	66	1.92	< 3	< 5	380	< 1	< 2	5.02	34	271	5.76	9	43	0.93	2.62	0.197
A15323	< 5	< 0.2	< 0.2	39	616	< 2	61	6	63	2.31	< 3	< 5	210	< 1	< 2	3.29	20	86	4.25	9	26	0.57	1.97	0.303
A15324	< 5	< 0.2	< 0.2	36	548	< 2	52	2	65	2.25	< 3	< 5	262	< 1	< 2	2.07	17	82	3.86	8	20	0.70	1.80	0.365
A15325	< 5	< 0.2	< 0.2	29	498	< 2	47	3	61	2.08	< 3	< 5	175	< 1	< 2	2.56	17	113	3.64	9	25	0.57	1.81	0.330
Z7651	< 5	< 0.2	< 0.2	< 1	120	< 2	< 1	< 2	3	0.02	< 3	< 5	12	< 1	< 2	22.2	< 1	< 2	0.10	< 1	1	0.01	2.16	0.011
A15326	< 5	< 0.2	< 0.2	27	397	< 2	29	3	50	2.07	< 3	8	163	< 1	< 2	2.19	14	43	2.85	8	19	0.55	1.40	0.311
A15327	< 5	< 0.2	< 0.2	32	484	< 2	41	< 2	62	2.15	< 3	< 5	165	< 1	< 2	2.71	18	62	3.64	9	22	0.55	1.75	0.321
A15328	< 5	< 0.2	< 0.2	21	620	< 2	83	< 2	84	2.48	< 3	< 5	254	< 1	< 2	2.90	23	201	4.67	11	20	0.85	2.32	0.383
A15329	< 5	< 0.2	< 0.2	26	558	< 2	73	< 2	76	2.33	< 3	< 5	253	< 1	< 2	2.59	21	145	4.34	10	18	0.77	2.10	0.371
Z7652	1240	19.5	0.9	123	189	5	45	156	96	1.80	280	< 5	16	< 1	10	0.75	12	210	4.13	7	6	0.06	0.68	0.247
A15330	< 5	< 0.2	< 0.2	30	521	< 2	55	2	70	2.16	< 3	< 5	241	< 1	< 2	2.53	20	100	4.02	9	16	0.77	1.98	0.352
A15331	< 5	< 0.2	< 0.2	112	624	< 2	38	3	71	2.20	< 3	< 5	228	< 1	< 2	2.98	22	67	4.30	9	65	0.58	1.96	0.389
A15332	< 5	< 0.2	< 0.2	43	598	< 2	48	< 2	61	2.06	< 3	< 5	261	< 1	< 2	2.11	18	87	3.87	8	16	0.67	1.77	0.369
A15333	< 5	< 0.2	< 0.2	35	537	< 2	35	2	63	2.02	< 3	< 5	251	< 1	< 2	1.91	16	74	3.63	8	16	0.62	1.51	0.329
A15334	< 5	< 0.2	< 0.2	40	505	< 2	30	< 2	61	2.10	< 3	< 5	316	< 1	< 2	1.91	16	50	3.63	8	19	0.67	1.44	0.338
A15335	< 5	< 0.2	< 0.2	41	391	< 2	36	< 2	48	1.83	< 3	< 5	245	< 1	< 2	1.95	14	77	2.98	8	19	0.53	1.48	0.294

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15336	< 5	< 0.2	< 0.2	71	616	< 2	69	< 2	74	2.57	< 3	< 5	472	< 1	< 2	2.00	22	148	4.48	10	22	1.13	2.05	0.351
A15337	7	< 0.2	< 0.2	64	682	< 2	45	7	60	2.10	4	9	117	< 1	< 2	2.58	20	111	3.97	9	26	0.53	1.64	0.337
A15338	< 5	< 0.2	< 0.2	55	514	< 2	51	2	71	2.31	< 3	< 5	441	< 1	< 2	1.76	20	106	4.12	9	15	1.08	1.99	0.304
Z7653	< 5	< 0.2	< 0.2	67	523	< 2	57	< 2	70	2.23	< 3	< 5	414	< 1	< 2	1.80	20	111	4.08	8	14	1.04	1.99	0.289
A15339	< 5	< 0.2	< 0.2	35	495	< 2	30	2	62	2.10	< 3	< 5	321	< 1	< 2	1.99	15	57	3.52	8	19	0.78	1.48	0.337
A15340	< 5	< 0.2	< 0.2	32	416	< 2	26	< 2	55	2.06	< 3	< 5	354	< 1	< 2	1.86	14	50	3.23	8	32	0.78	1.36	0.271
A15341	< 5	< 0.2	< 0.2	20	371	< 2	21	< 2	58	2.13	< 3	< 5	448	< 1	< 2	1.39	13	40	3.28	8	38	0.90	1.35	0.260
A15342	< 5	< 0.2	< 0.2	51	510	< 2	50	2	68	2.27	< 3	< 5	482	< 1	< 2	1.78	18	89	3.85	9	13	1.08	1.60	0.283
A15343	< 5	< 0.2	< 0.2	27	455	< 2	27	< 2	60	2.09	< 3	< 5	448	< 1	< 2	1.73	16	58	3.63	9	31	0.94	1.46	0.289
A15344	< 5	< 0.2	< 0.2	13	332	< 2	11	4	53	1.86	< 3	< 5	455	< 1	< 2	1.44	12	26	2.92	7	53	0.86	1.08	0.286
Z7654	516																							
A15345	< 5	< 0.2	< 0.2	34	429	< 2	30	3	63	2.16	< 3	< 5	516	< 1	< 2	1.67	17	66	3.61	9	38	1.03	1.45	0.299
A15346	< 5	< 0.2	< 0.2	26	442	< 2	23	3	64	2.15	< 3	< 5	459	< 1	< 2	1.85	15	44	3.52	8	41	0.92	1.38	0.274
A15347	< 5	< 0.2	< 0.2	43	545	< 2	41	4	73	2.30	< 3	< 5	394	< 1	< 2	2.39	19	75	4.25	10	19	0.91	1.71	0.293
A15348	< 5	< 0.2	< 0.2	32	508	< 2	42	< 2	64	2.20	< 3	< 5	377	< 1	< 2	2.22	17	73	3.91	9	18	0.88	1.56	0.264
A15349	< 5	< 0.2	< 0.2	20	469	< 2	76	2	65	2.30	< 3	< 5	414	< 1	< 2	1.92	19	76	3.71	8	26	1.04	1.84	0.288
A15350	< 5	< 0.2	< 0.2	39	465	< 2	37	2	66	2.12	< 3	< 5	455	< 1	< 2	1.77	17	76	3.73	9	17	1.01	1.47	0.294
A15351	< 5	< 0.2	< 0.2	35	488	< 2	36	4	70	2.20	< 3	< 5	412	< 1	< 2	2.35	17	68	3.88	9	32	0.83	1.62	0.296
A15352	< 5	< 0.2	< 0.2	41	522	< 2	46	3	70	2.18	< 3	< 5	476	< 1	< 2	1.94	19	86	4.00	9	12	1.06	1.63	0.288
A15353	< 5	< 0.2	< 0.2	53	532	< 2	56	3	74	2.36	< 3	< 5	466	< 1	< 2	2.02	20	113	4.15	9	12	1.12	1.72	0.317
A15354	< 5	< 0.2	< 0.2	45	604	< 2	53	< 2	77	2.36	< 3	< 5	448	< 1	< 2	2.17	21	105	4.26	10	12	1.10	1.93	0.306
A15355	< 5	< 0.2	< 0.2	40	523	< 2	47	< 2	72	2.29	< 3	< 5	449	< 1	< 2	1.94	19	98	4.11	9	15	1.08	1.69	0.306
A15356	< 5	< 0.2	< 0.2	40	515	< 2	110	6	69	2.06	< 3	5	419	< 1	< 2	2.37	21	183	4.38	8	29	1.07	1.79	0.260
A15357	< 5	< 0.2	< 0.2	48	493	< 2	48	3	68	2.28	< 3	< 5	439	< 1	< 2	1.98	18	78	3.92	9	19	1.08	1.61	0.288
A15358	< 5	< 0.2	< 0.2	31	498	< 2	56	3	68	2.28	< 3	< 5	437	< 1	< 2	2.08	18	108	3.78	9	12	1.15	1.75	0.271
A15359	5	< 0.2	< 0.2	28	452	< 2	28	3	64	2.11	< 3	< 5	370	< 1	< 2	2.05	15	51	3.45	9	22	0.90	1.42	0.263
A15360	6	< 0.2	< 0.2	24	380	< 2	12	3	62	2.13	< 3	< 5	477	< 1	< 2	1.78	13	23	3.65	9	30	0.95	1.19	0.255
A15361	12	< 0.2	< 0.2	39	548	< 2	63	4	77	2.51	< 3	< 5	423	< 1	< 2	2.15	19	114	4.31	10	9	1.01	1.94	0.272
Z7655	< 5	< 0.2	< 0.2	1	109	< 2	< 1	< 2	2	0.03	< 3	< 5	13	< 1	< 2	22.6	< 1	< 2	0.13	< 1	2	< 0.01	0.94	0.014
A15362	9	< 0.2	< 0.2	61	632	< 2	89	< 2	67	2.25	< 3	< 5	332	< 1	< 2	2.73	24	121	4.27	8	9	0.88	1.96	0.323
A15363	< 5	< 0.2	< 0.2	42	521	< 2	70	< 2	70	2.37	< 3	< 5	341	< 1	< 2	2.11	20	163	3.99	10	9	0.88	1.90	0.246
A15364	< 5	< 0.2	< 0.2	43	355	< 2	33	< 2	51	1.68	< 3	< 5	314	< 1	< 2	1.93	15	59	3.03	7	9	0.69	1.36	0.126
A15365	9	< 0.2	< 0.2	29	377	< 2	28	< 2	55	1.98	< 3	< 5	342	< 1	< 2	1.66	15	56	3.24	8	11	0.81	1.35	0.224
Z7656	1240	< 0.2	< 0.2	91	2200	< 2	105	< 2	89	2.17	790	< 5	32	< 1	< 2	1.90	26	51	7.36	6	18	0.11	2.28	0.358
A15366	72	< 0.2	< 0.2	76	407	< 2	77	5	92	2.26	< 3	< 5	415	< 1	< 2	1.74	25	146	4.56	9	11	1.20	1.72	0.191
A15367	24	< 0.2	< 0.2	32	319	< 2	34	< 2	55	1.67	< 3	< 5	299	< 1	< 2	1.51	14	67	2.84	7	12	0.71	1.14	0.169
A15368	< 5	< 0.2	< 0.2	245	513	< 2	30	3	61	2.04	< 3	< 5	260	< 1	< 2	1.84	17	61	3.69	8	13	0.74	1.27	0.247
A15369	130	< 0.2	< 0.2	32	401	< 2	32	3	58	1.95	< 3	< 5	419	< 1	< 2	1.74	13	46	3.26	8	19	0.84	1.25	0.268
A15370	< 5	< 0.2	< 0.2	39	562	< 2	52	< 2	68	2.16	< 3	< 5	377	< 1	< 2	2.17	18	90	4.18	9	20	0.91	1.78	0.309
A15371	106	< 0.2	< 0.2	39	404	< 2	33	4	61	1.96	< 3	< 5	311	< 1	< 2	1.90	14	66	2.97	7	16	0.75	1.45	0.266
A15372	< 5	< 0.2	< 0.2	56	576	< 2	56	8	93	2.11	< 3	< 5	414	< 1	< 2	2.78	20	80	3.75	8	21	0.74	1.76	0.297
A15373	< 5	< 0.2	< 0.2	38	468	< 2	32	4	60	1.84	< 3	< 5	251	< 1	< 2	2.59	14	57	3.12	7	15	0.64	1.38	0.264
A15374	< 5	< 0.2	< 0.2	34	382	< 2	32	5	52	1.80	< 3	< 5	273	< 1	< 2	2.05	12	61	2.64	8	18	0.64	1.21	0.257
Z7657	< 5	< 0.2	< 0.2	33	381	< 2	30	4	52	1.84	< 3	< 5	279	< 1	< 2	1.98	12	57	2.66	7	16	0.65	1.21	0.261

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15195	0.054	< 5	13.6	< 5	19	4	< 2	0.31	127	< 1	14	5	0.241
A15196	0.068	< 5	17.7	< 5	21	3	< 2	0.32	146	< 1	18	7	0.118
A15197	0.071	< 5	14.2	< 5	28	5	< 2	0.30	130	< 1	15	6	0.113
A15198	0.069	< 5	13.2	< 5	28	4	< 2	0.29	114	< 1	16	5	0.130
A15199	0.056	< 5	19.5	< 5	26	3	< 2	0.35	186	< 1	16	6	0.177
A15200	0.061	< 5	11.1	< 5	42	7	< 2	0.31	98	< 1	16	6	0.098
Z7638													
A15201	0.045	< 5	12.5	< 5	27	< 1	< 2	0.28	117	< 1	13	6	0.565
A15202	0.072	< 5	11.1	< 5	24	< 1	< 2	0.28	107	< 1	15	5	0.426
A15203	0.068	< 5	12.9	< 5	24	< 1	< 2	0.23	106	< 1	14	5	0.507
A15204	0.087	< 5	18.5	< 5	27	2	< 2	0.28	133	< 1	21	6	0.301
A15205	0.058	< 5	15.8	< 5	32	2	< 2	0.32	128	< 1	13	6	0.172
A15206	0.056	< 5	12.6	< 5	27	8	< 2	0.34	121	< 1	12	6	0.182
A15207	0.053	< 5	9.0	< 5	31	4	< 2	0.29	84	< 1	9	5	0.079
A15208	0.047	< 5	8.0	< 5	38	< 1	< 2	0.29	78	< 1	7	5	0.118
A15209	0.045	< 5	4.5	< 5	48	7	< 2	0.22	49	< 1	4	3	0.063
A15210	0.036	< 5	5.3	< 5	38	7	< 2	0.16	44	< 1	4	4	0.045
A15211	0.041	< 5	8.4	< 5	35	5	< 2	0.19	61	< 1	7	7	0.107
A15212	0.039	< 5	4.8	< 5	40	< 1	< 2	0.16	41	< 1	4	4	0.056
A15213	0.036	< 5	4.0	< 5	41	5	< 2	0.17	38	< 1	4	3	0.045
A15214	0.054	< 5	7.8	< 5	37	5	< 2	0.22	66	< 1	8	6	0.054
A15215	0.034	< 5	10.8	< 5	33	3	< 2	0.25	79	< 1	9	7	0.043
A15216	0.035	< 5	7.9	< 5	31	5	< 2	0.22	72	< 1	8	4	0.057
A15217	0.052	< 5	8.9	< 5	33	3	< 2	0.25	75	< 1	10	5	0.054
Z7639	0.007	< 5	0.2	< 5	65	< 1	< 2	0.01	< 1	1	2	< 1	0.062
A15218	0.037	< 5	9.7	< 5	56	2	< 2	0.20	74	< 1	11	8	0.678
A15219	0.045	< 5	12.6	< 5	39	6	< 2	0.26	102	< 1	12	7	0.868
A15220	0.059	< 5	12.9	< 5	34	10	< 2	0.35	118	< 1	13	6	0.223
A15221	0.053	< 5	16.1	< 5	38	< 1	< 2	0.31	132	< 1	14	7	0.296
Z7640	0.034	46	2.0	< 5	83	11	< 2	0.11	37	4	5	14	0.999
A15222	0.066	< 5	17.4	< 5	45	< 1	< 2	0.31	153	< 1	18	8	0.243
A15223	0.061	< 5	5.2	< 5	161	4	< 2	0.38	76	< 1	7	23	0.093
A15224	0.080	< 5	11.3	< 5	98	5	< 2	0.48	123	< 1	13	24	0.218
A15225	0.100	< 5	8.4	< 5	272	9	< 2	0.60	154	< 1	10	15	0.179
A15226	0.068	< 5	8.5	< 5	40	4	< 2	0.29	86	< 1	9	5	0.122
A15227	0.080	< 5	4.1	< 5	160	2	< 2	0.24	62	< 1	6	15	0.117
A15228	0.113	< 5	5.1	< 5	392	1	< 2	0.30	87	< 1	10	8	0.151
A15229	0.045	< 5	4.7	< 5	40	3	< 2	0.24	61	< 1	7	8	0.071
A15230	0.042	< 5	7.6	< 5	44	1	< 2	0.24	76	< 1	8	9	0.105
Z7641	0.047	< 5	6.7	< 5	42	< 1	< 2	0.23	76	< 1	8	7	0.116
A15231	0.030	< 5	2.2	< 5	21	< 1	< 2	0.13	34	< 1	5	6	0.027
A15232	0.080	< 5	12.8	< 5	59	4	< 2	0.30	117	< 1	15	12	0.189
A15233	0.052	< 5	8.0	< 5	79	6	< 2	0.14	64	< 1	13	14	0.115
A15234	0.031	< 5	3.9	< 5	42	1	< 2	0.17	41	< 1	4	4	0.038
A15235	0.032	< 5	4.4	< 5	49	5	< 2	0.17	41	< 1	5	4	0.033
A15236	0.044	< 5	8.6	< 5	42	6	< 2	0.24	70	< 1	8	6	0.053
Z7642													
A15237	0.031	< 5	9.6	< 5	36	< 1	< 2	0.22	78	< 1	7	6	0.076
A15238	0.052	< 5	9.5	< 5	137	< 1	< 2	0.12	68	< 1	9	9	0.050
A15239	0.044	< 5	11.7	< 5	33	5	< 2	0.28	101	< 1	12	7	0.048
A15240	0.063	< 5	12.4	< 5	32	5	< 2	0.32	99	< 1	14	6	0.036
A15241	0.036	< 5	6.3	< 5	37	5	< 2	0.22	56	< 1	7	5	0.036

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15242	0.025	< 5	6.1	< 5	34	5	< 2	0.15	47	< 1	6	6	0.065
A15243	0.037	< 5	9.2	< 5	40	8	< 2	0.19	70	< 1	9	7	0.110
A15244	0.031	< 5	8.3	< 5	47	2	< 2	0.19	62	< 1	8	6	0.152
A15245	0.043	< 5	6.6	< 5	34	1	< 2	0.22	55	< 1	6	4	0.069
A15246	0.047	< 5	4.9	< 5	47	4	< 2	0.25	55	< 1	5	9	0.058
A15247	0.041	< 5	8.0	< 5	36	4	< 2	0.25	74	< 1	8	6	0.057
A15248	0.038	< 5	8.7	< 5	30	3	< 2	0.24	80	< 1	9	7	0.125
A15249	0.029	< 5	8.7	< 5	29	5	< 2	0.20	71	< 1	7	7	0.057
A15250	0.035	< 5	6.9	< 5	32	2	< 2	0.21	67	< 1	6	5	0.059
A15251	0.069	< 5	12.7	< 5	77	< 1	< 2	0.22	96	< 1	12	6	0.056
A15252	0.051	< 5	8.7	< 5	51	5	< 2	0.25	75	< 1	12	6	0.050
A15253	0.034	< 5	14.6	< 5	45	5	< 2	0.24	111	< 1	12	9	0.081
Z7643	0.007	< 5	0.2	< 5	58	< 1	2	< 0.01	< 1	< 1	2	< 1	0.016
A15254	0.033	< 5	10.0	< 5	33	4	< 2	0.21	81	< 1	8	7	0.105
A15255	0.034	< 5	8.8	< 5	40	2	< 2	0.21	72	< 1	8	7	0.055
A15256	0.041	< 5	6.5	< 5	39	3	< 2	0.19	56	< 1	5	4	0.046
A15257	0.032	< 5	5.2	< 5	38	3	< 2	0.19	47	< 1	5	4	0.053
Z7644	0.035	50	2.1	< 5	90	10	< 2	0.13	38	3	5	14	1.01
A15258	0.030	< 5	6.3	< 5	57	2	< 2	0.17	50	< 1	6	5	0.195
A15259	0.056	< 5	21.2	< 5	23	5	< 2	0.35	181	1	16	7	0.296
A15260	0.038	< 5	8.2	< 5	28	3	< 2	0.25	78	< 1	7	7	2.34
A15261	0.052	< 5	15.0	< 5	30	< 1	< 2	0.35	156	< 1	14	8	1.14
A15262	0.033	< 5	19.0	< 5	18	5	< 2	0.27	165	1	12	6	2.15
A15263	0.031	< 5	13.6	< 5	16	1	< 2	0.22	134	< 1	10	5	2.51
A15264	0.034	< 5	16.8	< 5	26	4	< 2	0.25	151	< 1	11	5	0.191
A15265	0.032	< 5	19.3	< 5	30	3	< 2	0.27	164	< 1	13	5	0.237
A15266	0.023	< 5	16.1	< 5	25	2	< 2	0.26	135	< 1	12	9	1.85
Z7645	0.025	< 5	16.5	< 5	25	2	< 2	0.25	139	< 1	12	9	1.49
A15267	0.040	5	13.0	< 5	20	11	< 2	0.22	104	1	12	12	6.35
A15268	0.046	< 5	8.8	< 5	23	< 1	< 2	0.19	76	< 1	9	8	3.24
A15269	0.051	< 5	12.8	< 5	39	3	< 2	0.25	101	< 1	12	7	0.197
A15270	0.041	< 5	11.1	< 5	28	5	< 2	0.19	82	< 1	10	9	3.16
A15271	0.053	< 5	9.6	< 5	43	3	< 2	0.19	67	< 1	9	6	0.133
A15272	0.077	< 5	9.0	< 5	34	6	< 2	0.20	67	< 1	9	6	0.088
Z7646													
A15273	0.027	< 5	9.8	< 5	25	9	< 2	0.23	88	< 1	7	8	0.305
A15274	0.057	< 5	16.2	< 5	24	7	< 2	0.33	139	< 1	14	8	0.103
A15275	0.059	< 5	15.5	< 5	27	8	< 2	0.31	131	< 1	17	6	0.129
A15276	0.058	< 5	14.5	< 5	32	7	< 2	0.32	119	< 1	15	7	0.159
A15277	0.044	< 5	10.1	< 5	44	< 1	< 2	0.25	89	< 1	9	5	0.106
A15278	0.038	< 5	6.8	< 5	37	2	< 2	0.25	74	1	7	4	0.119
A15279	0.037	< 5	6.0	< 5	40	4	< 2	0.27	68	< 1	6	4	0.135
A15280	0.040	< 5	5.8	< 5	39	< 1	< 2	0.24	61	< 1	6	4	0.057
A15281	0.039	< 5	5.8	< 5	38	7	< 2	0.28	69	< 1	6	4	0.048
A15282	0.037	< 5	4.1	< 5	48	< 1	< 2	0.20	51	< 1	5	3	0.045
A15283	0.036	< 5	6.9	< 5	41	4	< 2	0.25	64	1	8	5	0.039
A15284	0.045	< 5	5.5	< 5	35	5	< 2	0.22	59	< 1	6	4	0.029
A15285	0.039	< 5	6.0	< 5	38	< 1	< 2	0.22	62	< 1	6	4	0.044
A15286	0.045	< 5	9.9	< 5	46	< 1	< 2	0.26	86	< 1	8	5	0.085
A15287	0.048	< 5	11.1	< 5	34	2	< 2	0.29	94	< 1	11	7	0.092
A15288	0.054	< 5	10.0	< 5	38	< 1	< 2	0.29	84	< 1	12	6	0.064
A15289	0.044	< 5	9.8	< 5	45	< 1	< 2	0.28	87	< 1	10	5	0.083

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Z7647	0.005	< 5	0.1	< 5	56	< 1	< 2	< 0.01	< 1	< 1	2	< 1	0.002
A15290	0.062	< 5	9.5	< 5	42	< 1	< 2	0.32	93	< 1	11	5	0.111
A15291	0.050	< 5	10.6	< 5	38	8	< 2	0.31	94	< 1	9	4	0.107
A15292	0.048	< 5	11.8	< 5	36	3	< 2	0.33	103	< 1	10	4	0.117
A15293	0.049	< 5	10.9	< 5	34	5	< 2	0.33	107	< 1	8	4	0.140
Z7648	0.034	49	2.1	< 5	89	11	< 2	0.12	38	3	5	14	1.03
A15294	0.049	< 5	12.2	< 5	38	6	< 2	0.32	103	< 1	11	5	0.116
A15295	0.072	< 5	11.7	< 5	43	2	< 2	0.28	89	< 1	13	6	0.090
A15296	0.041	< 5	11.1	< 5	38	3	< 2	0.28	90	< 1	10	5	0.098
A15297	0.045	< 5	12.8	< 5	49	< 1	< 2	0.29	106	< 1	12	8	0.084
A15298	0.054	< 5	8.5	< 5	39	7	< 2	0.27	74	< 1	11	6	0.059
A15299	0.049	< 5	10.7	< 5	37	5	< 2	0.29	90	< 1	11	6	0.084
A15300	0.052	< 5	10.9	< 5	38	4	< 2	0.31	96	< 1	11	6	0.096
A15301	0.046	< 5	11.3	< 5	36	5	< 2	0.29	91	< 1	11	6	0.083
A15302	0.066	< 5	8.8	< 5	40	5	< 2	0.32	83	< 1	7	6	0.039
Z7649	0.067	< 5	9.1	< 5	42	2	< 2	0.33	84	< 1	8	6	0.036
A15303	0.067	< 5	8.8	< 5	38	3	< 2	0.32	79	< 1	7	7	0.033
A15304	0.067	< 5	8.6	< 5	36	4	< 2	0.30	87	< 1	7	10	0.044
A15305	0.055	< 5	6.9	< 5	42	8	< 2	0.21	86	< 1	5	10	0.031
A15306	0.049	< 5	10.6	< 5	42	4	< 2	0.30	100	< 1	10	9	0.050
A15307	0.076	< 5	15.2	< 5	32	5	< 2	0.36	111	< 1	15	7	0.086
A15308	0.052	< 5	12.2	< 5	38	6	< 2	0.30	99	< 1	13	6	0.100
Z7650													
A15309	0.053	< 5	9.9	< 5	43	7	< 2	0.28	86	< 1	12	5	0.083
A15310	0.056	< 5	8.0	< 5	46	3	< 2	0.25	76	< 1	9	5	0.047
A15311	0.086	< 5	8.7	< 5	46	< 1	< 2	0.23	71	< 1	10	6	0.058
A15312	0.054	< 5	14.2	< 5	35	1	< 2	0.35	118	< 1	18	7	0.086
A15313	0.077	< 5	13.3	< 5	38	6	< 2	0.36	108	< 1	18	7	0.060
A15314	0.068	< 5	10.5	< 5	36	< 1	< 2	0.31	88	< 1	14	7	0.048
A15315	0.085	< 5	10.8	< 5	38	6	< 2	0.34	96	< 1	15	7	0.061
A15316	0.064	< 5	9.4	< 5	37	3	< 2	0.31	86	< 1	13	6	0.062
A15317	0.089	< 5	14.9	< 5	60	5	< 2	0.29	123	< 1	15	8	0.089
A15318	0.074	< 5	14.4	< 5	67	< 1	< 2	0.28	116	< 1	14	6	0.066
A15319	0.071	< 5	12.6	< 5	61	4	< 2	0.28	103	< 1	13	6	0.058
A15320	0.085	< 5	12.2	< 5	76	3	< 2	0.25	99	< 1	13	6	0.061
A15321	0.077	< 5	9.1	< 5	179	4	< 2	0.21	100	< 1	13	9	0.103
A15322	0.106	< 5	9.5	< 5	187	4	< 2	0.32	137	< 1	13	14	0.199
A15323	0.083	< 5	10.3	< 5	64	5	< 2	0.26	100	< 1	16	10	0.093
A15324	0.069	< 5	10.7	< 5	40	3	< 2	0.30	94	< 1	14	7	0.071
A15325	0.104	< 5	11.4	< 5	56	3	< 2	0.25	92	< 1	13	7	0.061
Z7651	0.006	< 5	< 0.1	< 5	59	< 1	< 2	< 0.01	< 1	< 1	2	< 1	0.003
A15326	0.080	< 5	10.0	< 5	65	6	< 2	0.20	81	< 1	10	4	0.056
A15327	0.095	< 5	12.0	< 5	64	7	< 2	0.27	101	< 1	14	7	0.074
A15328	0.062	< 5	15.2	6	45	7	< 2	0.34	128	< 1	16	9	0.060
A15329	0.056	< 5	13.4	< 5	41	8	< 2	0.32	116	1	15	7	0.055
Z7652	0.034	46	2.0	< 5	82	8	< 2	0.11	37	3	5	13	1.00
A15330	0.054	< 5	13.1	< 5	44	1	< 2	0.29	105	< 1	14	8	0.075
A15331	0.163	< 5	11.6	< 5	79	7	< 2	0.29	101	< 1	17	9	0.256
A15332	0.041	< 5	13.5	< 5	40	2	< 2	0.27	105	< 1	12	7	0.099
A15333	0.056	< 5	10.8	< 5	39	< 1	< 2	0.28	88	< 1	11	6	0.076
A15334	0.060	< 5	10.1	< 5	48	6	< 2	0.29	88	< 1	10	6	0.087
A15335	0.045	< 5	8.7	< 5	45	5	< 2	0.23	71	< 1	11	7	0.088

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15336	0.057	< 5	15.0	< 5	41	2	< 2	0.34	118	< 1	15	7	0.142
A15337	0.018	< 5	16.7	< 5	38	5	< 2	0.24	110	< 1	15	8	0.119
A15338	0.035	< 5	11.8	< 5	38	5	< 2	0.30	105	< 1	10	6	0.116
Z7653	0.034	< 5	11.4	< 5	36	6	< 2	0.29	103	< 1	10	6	0.142
A15339	0.057	< 5	10.6	< 5	50	4	< 2	0.26	79	< 1	13	6	0.079
A15340	0.061	< 5	9.1	< 5	58	5	< 2	0.27	79	< 1	11	6	0.083
A15341	0.062	< 5	8.6	< 5	54	6	< 2	0.30	82	< 1	9	6	0.054
A15342	0.048	< 5	10.6	< 5	40	6	< 2	0.32	98	< 1	11	5	0.134
A15343	0.063	< 5	10.9	< 5	44	< 1	< 2	0.31	101	< 1	11	7	0.074
A15344	0.062	< 5	7.9	< 5	45	3	< 2	0.28	78	< 1	8	8	0.035
Z7654													
A15345	0.060	< 5	8.9	< 5	46	4	< 2	0.33	91	1	9	7	0.089
A15346	0.077	< 5	9.3	< 5	56	4	< 2	0.31	89	< 1	10	7	0.068
A15347	0.062	< 5	13.3	< 5	55	6	< 2	0.32	109	< 1	14	7	0.108
A15348	0.056	< 5	11.3	< 5	50	6	< 2	0.29	95	< 1	12	6	0.088
A15349	0.054	< 5	9.4	< 5	46	6	< 2	0.28	81	1	9	6	0.057
A15350	0.051	< 5	10.4	< 5	43	< 1	< 2	0.30	94	< 1	11	6	0.096
A15351	0.058	< 5	11.4	< 5	73	6	< 2	0.29	97	< 1	13	8	0.076
A15352	0.047	< 5	11.0	< 5	39	7	< 2	0.31	100	< 1	11	5	0.100
A15353	0.042	< 5	11.9	< 5	47	4	< 2	0.31	101	< 1	12	6	0.119
A15354	0.050	< 5	13.7	< 5	44	2	< 2	0.31	108	< 1	13	7	0.106
A15355	0.049	< 5	12.5	< 5	42	4	< 2	0.32	102	< 1	12	6	0.103
A15356	0.072	< 5	11.1	< 5	50	7	< 2	0.34	93	< 1	11	8	0.098
A15357	0.049	< 5	11.2	< 5	45	4	< 2	0.31	94	< 1	11	6	0.109
A15358	0.042	< 5	10.3	< 5	48	3	< 2	0.28	89	< 1	11	6	0.079
A15359	0.063	< 5	10.1	< 5	52	7	< 2	0.29	86	< 1	11	7	0.067
A15360	0.086	< 5	10.3	< 5	50	6	< 2	0.34	92	< 1	10	6	0.063
A15361	0.041	< 5	11.5	< 5	39	1	< 2	0.33	103	< 1	10	7	0.091
Z7655	0.006	< 5	0.2	< 5	64	< 1	< 2	< 0.01	< 1	< 1	2	< 1	0.006
A15362	0.037	< 5	12.7	< 5	46	3	< 2	0.26	95	< 1	12	8	0.126
A15363	0.036	< 5	11.5	< 5	29	3	< 2	0.30	101	< 1	11	5	0.100
A15364	0.055	< 5	8.3	< 5	22	4	< 2	0.27	85	< 1	8	4	0.097
A15365	0.043	< 5	10.0	< 5	32	6	< 2	0.26	85	< 1	9	4	0.082
Z7656	0.156	< 5	4.1	< 5	94	3	< 2	0.12	56	2	15	4	1.01
A15366	0.043	< 5	12.9	< 5	37	4	< 2	0.31	132	< 1	9	5	0.208
A15367	0.030	< 5	7.8	< 5	43	2	< 2	0.22	80	< 1	7	4	0.086
A15368	0.040	< 5	10.8	< 5	35	4	< 2	0.28	96	< 1	11	5	0.278
A15369	0.057	< 5	8.4	< 5	39	6	< 2	0.27	73	< 1	11	5	0.071
A15370	0.063	< 5	12.1	< 5	38	6	< 2	0.31	93	< 1	15	7	0.073
A15371	0.064	< 5	7.6	< 5	43	2	< 2	0.24	71	< 1	10	6	0.070
A15372	0.064	< 5	11.4	< 5	86	< 1	< 2	0.26	83	< 1	16	10	0.088
A15373	0.052	< 5	10.1	< 5	70	< 1	< 2	0.17	72	< 1	14	6	0.061
A15374	0.042	< 5	7.5	< 5	51	5	< 2	0.21	67	< 1	9	5	0.056
Z7657	0.042	< 5	7.3	< 5	48	5	< 2	0.21	67	< 1	9	5	0.053

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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
GXR-1 Meas		30.0	2.2	1130	800	14	20	634	705	0.36	375	12	250	< 1	1550	0.76	2	6	22.1	6	5	0.03	0.13	0.046
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		29.7	1.1	1120	808	15	36	611	721	0.36	360	8	388	< 1	1420	0.79	< 1	7	21.7	8	5	0.03	0.13	0.046
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		28.0	0.8	1070	769	13	34	562	684	0.56	342	11	217	< 1	1340	0.81	< 1	6	20.5	8	5	0.03	0.15	0.058
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		29.5	2.1	1120	788	14	32	575	699	0.61	351	11	241	< 1	1500	0.83	< 1	7	21.7	5	5	0.03	0.16	0.072
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		32.4	2.1	1250	811	16	32	637	767	0.41	390	12	330	< 1	1660	0.83	2	13	24.2	4	6	0.03	0.15	0.052
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		29.0	2.5	1060	747	14	21	609	659	0.36	352	13	279	< 1	1430	0.72	2	5	20.9	5	5	0.02	0.13	0.046
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		29.5	2.1	1120	788	14	32	575	699	0.61	351	11	241	< 1	1500	0.83	< 1	7	21.7	5	5	0.03	0.16	0.072
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		32.4	2.1	1250	811	16	32	637	767	0.41	390	12	330	< 1	1660	0.83	2	13	24.2	4	6	0.03	0.15	0.052
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		30.9	2.1	1220	784	15	29	613	751	0.39	381	10	313	< 1	1500	0.80	3	7	23.0	5	5	0.03	0.14	0.059
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		32.3	2.3	1320	819	15	33	636	774	0.41	396	10	275	< 1	1550	0.83	1	7	24.1	5	6	0.03	0.15	0.052
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-4 Meas		3.2	0.2	6380	150	282	32	39	70	2.89	96	< 5	54	1	17	0.86	12	53	2.82	10	47	1.66	1.48	0.142
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.7	< 0.2	6690	164	316	37	40	77	3.16	101	5	38	1	27	0.95	14	59	3.06	12	52	1.84	1.59	0.157
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.9	< 0.2	6870	190	321	38	46	82	2.94	109	< 5	26	1	34	0.94	14	57	3.28	10	52	1.73	1.61	0.124
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.6	< 0.2	6680	148	315	38	38	73	3.13	94	< 5	20	1	3	0.93	14	60	3.02	13	46	1.85	1.60	0.160
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.8	0.4	6250	176	306	37	42	79	2.64	98	< 5	17	1	26	0.90	13	60	3.05	10	42	1.59	1.54	0.126
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		4.0	0.3	6500	184	320	39	41	80	2.74	108	< 5	33	1	36	0.91	14	60	3.24	11	49	1.68	1.63	0.124
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.8	0.3	6670	149	327	37	40	78	3.05	98	6	38	1	11	0.94	14	60	3.09	11	51	1.85	1.66	0.158
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		4.0	0.3	6500	184	320	39	41	80	2.74	108	< 5	33	1	36	0.91	14	60	3.24	11	49	1.68	1.63	0.124
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.6	0.3	6940	152	321	37	40	75	3.12	100	< 5	34	1	31	0.94	14	60	3.12	11	50	1.81	1.67	0.153
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.8	0.4	6250	176	306	37	42	79	2.64	98	< 5	17	1	26	0.90	13	60	3.05	10	42	1.59	1.54	0.126
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		4.0	0.3	6500	184	320	39	41	80	2.74	108	< 5	33	1	36	0.91	14	60	3.24	11	49	1.68	1.63	0.124
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.8	0.3	6670	149	327	37	40	78	3.05	98	6	38	1	11	0.94	14	60	3.09	11	51	1.85	1.66	0.158
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		4.0	0.4	7060	152	330	38	41	79	3.10	99	6	23	1	19	0.96	14	62	3.16	11	52	1.89	1.71	0.160
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-6 Meas		0.3	< 0.2	66	1000	< 2	16	88	123	7.22	198	5	983	< 1	< 2	0.17	12	80	5.04	16	11	1.09	0.38	0.083
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104
GXR-6 Meas		0.2	< 0.2	76	1160	< 2	26	95	138	7.84	240	5	998	< 1	< 2	0.14	13	92	6.12	16	11	1.28	0.44	0.079
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104
GXR-6 Meas		0.3	< 0.2	72	1110	< 2	25	92	133	7.42	232	< 5	920	< 1	< 2	0.13	12	88	5.81	17	10	1.19	0.41	0.075
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104
GXR-6 Meas		0.3	< 0.2	72	1160	< 2	22	91	261	7.34	176	< 5	876	< 1	< 2	0.12	12	83	5.90	16	10	1.15	0.69	0.077
GXR-6 Cert		1.30	1.00	66.0	1010	2.																		

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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
GXR-6 Cert	1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104	
GXR-6 Meas	< 0.2	< 0.2	30	473	< 2	10	41	65	2.67	102	< 5	398	< 1	< 2	0.07	6	43	2.33	3	5	0.46	0.17	0.036	
GXR-6 Cert	1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104	
GXR-6 Meas	0.3	0.3	70	1070	< 2	22	92	137	7.59	224	< 5	907	< 1	< 2	0.14	13	92	5.47	16	11	1.16	0.41	0.076	
GXR-6 Cert	1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104	
GXR-6 Meas	0.3	< 0.2	71	1080	< 2	24	94	142	7.73	246	6	949	< 1	< 2	0.16	13	92	5.56	17	12	1.21	0.42	0.084	
GXR-6 Cert	1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104	
GXR-6 Meas	0.3	0.4	74	1070	< 2	25	94	138	7.54	227	< 5	907	< 1	< 2	0.15	13	91	5.46	17	11	1.20	0.41	0.088	
GXR-6 Cert	1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104	
GXR-6 Meas	0.3	0.3	75	1100	< 2	24	94	143	7.82	241	6	960	< 1	< 2	0.16	13	95	5.65	17	12	1.24	0.43	0.086	
GXR-6 Cert	1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104	
SAR-M (U.S.G.S.) Meas	3.4	4.5	348	4280	12	45	901	949	1.42	37		217	1	< 2	0.36	10	103	3.15	6	58	0.37	0.40	0.037	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	3.3	4.3	293	3910	11	39	852	907	1.26	32		194	1	< 2	0.33	9	91	2.82	5	53	0.32	0.36	0.033	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	4.2	5.1	362	4570	13	43	983	1060	1.29	36		205	1	< 2	0.33	10	96	2.93	6	53	0.32	0.38	0.038	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	5.7	4.8	318	4090	12	43	927	967	1.28	33		205	1	< 2	0.34	10	102	2.95	5	56	0.32	0.37	0.035	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	4.2	5.8	376	4900	13	41	1080	1130	1.37	36		212	1	< 2	0.35	11	104	3.04	6	56	0.34	0.38	0.034	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	3.8	5.2	393	4780	13	41	1110	1150	1.30	38		204	1	< 2	0.35	11	103	3.10	4	56	0.31	0.39	0.033	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	2.0	2.7	160	2470	7	37	527	569	0.76	18		108	< 1	< 2	0.20	5	61	1.61	3	31	0.19	0.21	0.024	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	5.7	4.8	318	4090	12	43	927	967	1.28	33		205	1	< 2	0.34	10	102	2.95	5	56	0.32	0.37	0.035	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	4.2	5.8	376	4900	13	41	1080	1130	1.37	36		212	1	< 2	0.35	11	104	3.04	6	56	0.34	0.38	0.034	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	3.5	5.0	365	4630	14	39	1010	1090	1.30	38		207	1	< 2	0.33	10	99	2.85	6	52	0.33	0.36	0.041	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas	4.4	5.3	391	4960	14	42	1080	1130	1.37	39		208	1	< 2	0.35	11	104	3.05	4	52	0.33	0.38	0.035	
SAR-M (U.S.G.S.) Cert	3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
CDN-GS-1L Meas	1140																							
CDN-GS-1L Cert	1160.00																							
CDN-GS-1L Meas	1210																							
CDN-GS-1L Cert	1160.00																							
CDN-GS-1L Meas	1220																							
CDN-GS-1L Cert	1160.00																							
CDN-GS-1L Meas	1210																							
CDN-GS-1L Cert	1160.00																							
CDN-GS-1L Meas	1160																							
CDN-GS-1L Cert	1160.00																							
CDN-GS-1L Meas	1190																							
CDN-GS-1L Cert	1160.00																							
CDN-GS-1L Meas	1160																							
CDN-GS-1L Cert	1160.00																							
CDN-GS-1K Meas	944																							
CDN-GS-1K Cert	867.00																							
CDN-GS-1K Meas	830																							
CDN-GS-1K Cert	867.00																							
CDN-GS-1K Meas	786																							
CDN-GS-1K Cert	867.00																							
CDN-GS-1K Meas	857																							
CDN-GS-1K Cert	867.00																							
CDN-GS-1K Meas	992																							
CDN-GS-1K Cert	867.00																							

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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
CDN-GS-1K Meas	828																							
CDN-GS-1K Cert	867.00																							
A15200 Orig		< 0.2	< 0.2	28	737	< 2	27	3	90	2.61	< 3	< 5	315	< 1	< 2	3.11	17	60	3.90	8	23	0.69	1.25	0.329
A15200 Dup		< 0.2	< 0.2	27	724	< 2	26	2	86	2.51	< 3	< 5	306	< 1	< 2	3.03	17	58	3.79	8	21	0.68	1.22	0.323
A15201 Orig		< 0.2	< 0.2	247	723	< 2	40	6	70	2.16	< 3	< 5	185	< 1	< 2	2.50	26	52	4.63	7	16	0.56	1.26	0.298
A15201 Dup		< 0.2	0.3	226	698	< 2	36	6	67	2.24	< 3	< 5	200	< 1	< 2	2.48	25	51	4.40	7	16	0.54	1.23	0.288
A15203 Orig	< 5																							
A15203 Dup	< 5																							
A15213 Orig	< 5																							
A15213 Dup	< 5																							
Z7640 Orig	1200																							
Z7640 Dup	1200																							
A15222 Orig	< 5	< 0.2	< 0.2	45	808	< 2	34	2	87	2.37	< 3	< 5	176	< 1	< 2	2.93	24	52	5.55	10	20	0.64	1.58	0.370
A15222 Split	< 5	< 0.2	< 0.2	42	766	< 2	33	2	80	2.23	< 3	< 5	172	< 1	2	2.75	22	48	5.23	9	19	0.61	1.48	0.357
A15234 Orig	< 5																							
A15234 Dup	< 5																							
A15236 Orig		< 0.2	< 0.2	13	461	< 2	50	2	73	2.13	< 3	< 5	304	< 1	< 2	1.73	11	119	3.31	8	14	0.77	1.59	0.290
A15236 Dup		< 0.2	< 0.2	13	466	< 2	49	< 2	72	2.10	< 3	< 5	304	< 1	< 2	1.73	12	118	3.28	8	14	0.78	1.59	0.297
A15237 Orig		< 0.2	< 0.2	22	375	< 2	47	< 2	52	2.08	< 3	< 5	296	< 1	< 2	1.59	13	73	3.35	8	11	0.64	1.68	0.263
A15237 Dup		< 0.2	< 0.2	22	376	< 2	46	< 2	53	2.10	< 3	< 5	303	< 1	< 2	1.60	13	74	3.41	8	11	0.65	1.71	0.266
A15239 Orig	< 5	< 0.2	< 0.2	15	535	< 2	61	< 2	73	2.10	< 3	< 5	327	< 1	< 2	2.04	16	91	4.13	9	17	0.74	1.83	0.323
A15239 Split	< 5	< 0.2	< 0.2	15	522	< 2	58	< 2	72	2.03	< 3	< 5	324	< 1	< 2	2.02	15	83	4.02	9	15	0.72	1.88	0.327
A15243 Orig	< 5																							
A15243 Dup	< 5																							
A15249 Orig	< 5	< 0.2	< 0.2	31	439	< 2	73	2	54	1.78	< 3	< 5	303	< 1	< 2	1.52	16	100	3.15	6	14	0.64	1.44	0.284
A15249 Split	< 5	< 0.2	< 0.2	31	444	< 2	73	< 2	54	1.79	< 3	< 5	309	< 1	< 2	1.54	16	101	3.19	7	15	0.65	1.45	0.300
A15253 Orig	< 5																							
A15253 Dup	< 5																							
A15264 Orig	< 5																							
A15264 Dup	< 5																							
Z7646 Orig	498																							
Z7646 Dup	489																							
A15275 Orig	< 5	< 0.2	< 0.2	35	881	< 2	31	< 2	71	2.24	< 3	< 5	254	< 1	< 2	2.33	21	54	4.72	8	27	0.68	1.43	0.336
A15275 Split	< 5	< 0.2	< 0.2	32	820	< 2	30	< 2	68	2.06	< 3	< 5	242	< 1	< 2	2.19	19	51	4.41	8	25	0.64	1.35	0.309
A15275 Orig		< 0.2	< 0.2	35	882	< 2	31	< 2	71	2.23	< 3	< 5	253	< 1	< 2	2.33	21	54	4.71	8	27	0.68	1.43	0.330
A15275 Dup		< 0.2	< 0.2	35	881	< 2	32	2	71	2.25	< 3	< 5	255	< 1	< 2	2.34	21	55	4.72	8	27	0.69	1.43	0.341
A15277 Orig		< 0.2	< 0.2	35	477	< 2	53	< 2	65	2.22	< 3	< 5	378	< 1	< 2	1.91	17	104	3.62	8	13	0.94	1.74	0.276
A15277 Dup		< 0.2	< 0.2	35	484	< 2	52	< 2	65	2.23	< 3	< 5	385	< 1	< 2	1.90	17	104	3.63	7	14	0.94	1.74	0.278
A15280 Orig		< 0.2	< 0.2	19	315	< 2	19	< 2	55	1.78	< 3	< 5	435	< 1	< 2	1.13	10	28	2.50	7	39	0.93	1.00	0.247
A15280 Dup		< 0.2	< 0.2	20	318	< 2	17	< 2	55	1.79	< 3	< 5	436	< 1	< 2	1.14	10	28	2.54	6	39	0.94	1.01	0.253
A15282 Orig	< 5																							
A15282 Dup	< 5																							
A15284 Orig		< 0.2	< 0.2	11	264	< 2	12	2	50	1.75	< 3	< 5	373	< 1	< 2	1.00	10	23	2.32	7	24	0.91	1.02	0.235
A15284 Dup		< 0.2	< 0.2	9	262	< 2	14	2	49	1.73	< 3	< 5	365	< 1	< 2	0.99	9	23	2.28	6	25	0.89	1.00	0.234
A15285 Orig	< 5	< 0.2	< 0.2	17	291	< 2	20	3	51	1.75	< 3	< 5	342	< 1	< 2	1.07	10	31	2.41	7	28	0.83	1.04	0.243
A15285 Split	< 5	< 0.2	< 0.2	16	295	< 2	19	3	53	1.82	< 3	< 5	372	< 1	< 2	1.08	10	30	2.51	6	31	0.88	1.06	0.263
Z7648 Orig	1190																							
Z7648 Dup	1180																							
Z7649 Orig	< 5																							
Z7649 Dup	< 5																							
A15303 Orig	< 5	< 0.2	< 0.2	11	330	< 2	10	< 2	55	2.01	< 3	< 5	446	< 1	< 2	1.44	11	23	3.17	7	33	0.90	1.06	0.252
A15303 Split	< 5	< 0.2	< 0.2	10	318	< 2	8	< 2	54	1.94	< 3	< 5	438	< 1	< 2	1.42	11	23	3.08	7	33	0.88	1.04	0.253
A15311 Orig	< 5																							
A15311 Dup	< 5																							
A15320 Orig		< 0.2	< 0.2	28	466	< 2	42	4	61	2.24	< 3	< 5	180	< 1	< 2	2.70	17	70	3.70	9	22	0.59	1.78	0.309
A15320 Dup		< 0.2	< 0.2	27	445	< 2	41	3	61	2.13	< 3	< 5	176	< 1	< 2	2.63	17	70	3.58	9	21	0.57	1.71	0.295
A15322 Orig		< 0.2	< 0.2	99	716	< 2	183	4	68	1.96	< 3	< 5	382	1	< 2	5.11	34	277	5.85	10	44	0.95	2.67	0.199

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Method Blank		< 0.2	< 0.2	< 1	< 1	< 2	< 1	< 2	< 1	< 0.01	< 3	< 5	2	< 1	< 2	< 0.01	< 1	< 2	< 0.01	< 1	< 1	< 0.01	< 0.01	0.006
Method Blank		< 0.2	< 0.2	< 1	1	< 2	< 1	< 2	< 1	< 0.01	< 3	< 5	2	< 1	< 2	< 0.01	< 1	< 2	< 0.01	< 1	< 1	< 0.01	< 0.01	0.008
Method Blank		< 0.2	< 0.2	< 1	< 1	< 2	< 1	< 2	< 1	< 0.01	< 3	< 5	2	< 1	< 2	< 0.01	< 1	< 2	< 0.01	< 1	< 1	< 0.01	< 0.01	0.007

Quality Control													
Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
GXR-1 Meas	0.038	90	1.1	21	181	22	< 2		78	146	25	13	0.221
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.040	81	1.1	26	184	7	< 2		81	139	28	19	0.203
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.035	80	1.2	24	164	7	< 2		76	128	27	21	0.183
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.039	78	1.2	23	184	12	< 2		79	136	25	17	0.194
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.043	88	1.2	25	200	16	< 2		85	145	27	15	0.215
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.035	95	1.0	22	165	5	< 2		75	131	24	16	0.210
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.039	78	1.2	23	184	5	< 2		79	136	25	17	0.194
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.043	88	1.2	25	200	6	< 2		85	145	27	15	0.215
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.041	84	1.2	24	198	16	< 2		81	129	26	15	0.208
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-1 Meas	0.043	87	1.3	24	202	14	< 2		83	131	27	15	0.210
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257
GXR-4 Meas	0.106	< 5	6.6	< 5	80	2	< 2		81	18	11	12	1.71
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.110	< 5	7.4	6	86	1	< 2		84	17	13	14	1.72
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.114	5	7.6	6	74	< 1	< 2		87	28	13	11	1.77
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.110	< 5	7.2	6	83	< 1	< 2		84	8	12	12	1.76
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.103	< 5	7.1	6	68	5	2		83	23	12	8	1.75
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.114	< 5	7.4	6	70	1	< 2		83	27	12	9	1.79
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.116	< 5	7.4	5	82	< 1	< 2		84	12	13	12	1.82
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.116	< 5	7.3	6	82	2	< 2		84	13	13	12	1.88
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.103	< 5	7.1	6	68	2	2		83	23	12	8	1.75
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.114	< 5	7.4	6	70	< 1	< 2		83	27	12	9	1.79
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.116	< 5	7.4	5	82	< 1	< 2		84	12	13	12	1.82
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-4 Meas	0.116	< 5	7.6	6	86	4	< 2		85	11	13	13	1.86
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77
GXR-6 Meas	0.029	< 5	25.2	< 5	34	5	< 2		166	< 1	7	9	0.026
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0180	2.20		186	1.90	14.0	110	0.0160
GXR-6 Meas	0.033	< 5	24.3	< 5	28	< 1	< 2		197	< 1	6	11	0.016
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0180	2.20		186	1.90	14.0	110	0.0160
GXR-6 Meas	0.031	< 5	22.8	< 5	27	< 1	< 2		190	< 1	6	13	0.015
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0180	2.20		186	1.90	14.0	110	0.0160
GXR-6 Meas	0.032	5	22.5	< 5	26	< 1	< 2		170	< 1	7	5	0.014
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0180	2.20		186	1.90	14.0	110	0.0160
GXR-6 Meas	0.032	< 5	24.8	< 5	30	2	< 2		184	< 1	7	9	0.014
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0180	2.20		186	1.90	14.0	110	0.0160
GXR-6 Meas	0.032	< 5	24.7	< 5	33	9	< 2		191	1	7	14	0.014
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0180	2.20		186	1.90	14.0	110	0.0160
GXR-6 Meas	0.033	< 5	27.0	< 5	32	< 1	< 2		188	< 1	8	15	0.017

Quality Control													
Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP

CDN-GS-1K Meas													
CDN-GS-1K Cert													
A15200 Orig	0.061	< 5	11.3	< 5	44	6	< 2	0.32	100	< 1	16	6	0.099
A15200 Dup	0.060	< 5	10.9	< 5	40	8	< 2	0.31	96	< 1	16	6	0.097
A15201 Orig	0.046	< 5	12.6	< 5	29	< 1	< 2	0.28	122	< 1	14	6	0.571
A15201 Dup	0.043	5	12.4	< 5	26	2	< 2	0.27	111	2	13	6	0.559
A15203 Orig													
A15203 Dup													
A15213 Orig													
A15213 Dup													
Z7640 Orig													
Z7640 Dup													
A15222 Orig	0.066	< 5	17.4	< 5	45	< 1	< 2	0.31	153	< 1	18	8	0.243
A15222 Split	0.063	< 5	17.1	< 5	42	7	< 2	0.32	143	< 1	17	8	0.225
A15234 Orig													
A15234 Dup													
A15236 Orig	0.044	< 5	8.7	< 5	42	5	< 2	0.24	70	< 1	8	6	0.053
A15236 Dup	0.045	< 5	8.5	< 5	41	7	< 2	0.24	70	< 1	8	6	0.052
A15237 Orig	0.031	< 5	9.3	< 5	36	3	< 2	0.22	78	< 1	7	5	0.074
A15237 Dup	0.031	< 5	9.9	< 5	36	< 1	< 2	0.23	78	< 1	7	6	0.079
A15239 Orig	0.044	< 5	11.7	< 5	33	5	< 2	0.28	101	< 1	12	7	0.048
A15239 Split	0.044	< 5	13.1	< 5	33	2	< 2	0.27	95	< 1	12	7	0.046
A15243 Orig													
A15243 Dup													
A15249 Orig	0.029	< 5	8.7	< 5	29	5	< 2	0.20	71	< 1	7	7	0.057
A15249 Split	0.029	< 5	9.1	< 5	30	5	< 2	0.21	72	< 1	7	7	0.058
A15253 Orig													
A15253 Dup													
A15264 Orig													
A15264 Dup													
Z7646 Orig													
Z7646 Dup													
A15275 Orig	0.059	< 5	15.5	< 5	27	8	< 2	0.31	131	< 1	17	6	0.129
A15275 Split	0.056	< 5	14.5	< 5	25	4	< 2	0.28	122	< 1	16	5	0.115
A15275 Orig	0.059	< 5	15.5	< 5	27	5	< 2	0.32	132	< 1	17	6	0.129
A15275 Dup	0.059	< 5	15.5	< 5	26	11	< 2	0.30	131	< 1	17	6	0.129
A15277 Orig	0.044	< 5	10.0	< 5	43	< 1	< 2	0.25	90	< 1	9	5	0.108
A15277 Dup	0.044	< 5	10.2	< 5	45	10	< 2	0.25	88	< 1	9	6	0.104
A15280 Orig	0.040	< 5	5.7	< 5	38	< 1	< 2	0.24	61	< 1	6	4	0.057
A15280 Dup	0.040	< 5	5.8	< 5	39	5	< 2	0.25	61	< 1	6	4	0.058
A15282 Orig													
A15282 Dup													
A15284 Orig	0.045	< 5	5.6	< 5	36	5	< 2	0.23	59	< 1	6	4	0.029
A15284 Dup	0.045	< 5	5.4	< 5	35	5	< 2	0.22	58	< 1	5	4	0.029
A15285 Orig	0.039	< 5	6.0	< 5	38	< 1	< 2	0.22	62	< 1	6	4	0.044
A15285 Split	0.042	< 5	6.3	< 5	39	3	< 2	0.23	63	< 1	6	4	0.044
Z7648 Orig													
Z7648 Dup													
Z7649 Orig													
Z7649 Dup													
A15303 Orig	0.067	< 5	8.8	< 5	38	3	< 2	0.32	79	< 1	7	7	0.033
A15303 Split	0.067	< 5	8.7	< 5	36	7	< 2	0.31	77	< 1	7	6	0.031
A15311 Orig													
A15311 Dup													
A15320 Orig	0.087	< 5	12.5	< 5	77	4	< 2	0.26	101	< 1	13	6	0.064
A15320 Dup	0.083	< 5	11.9	< 5	75	2	< 2	0.25	97	1	13	6	0.058
A15322 Orig	0.109	< 5	9.5	< 5	192	4	< 2	0.32	140	< 1	13	13	0.201

Quality Control													
Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Method Blank	< 0.001	< 5	< 0.1	< 5	< 1	< 1	< 2	< 0.01	< 1	< 1	< 1	< 1	< 0.001
Method Blank	< 0.001	< 5	< 0.1	< 5	< 1	< 1	< 2	< 0.01	< 1	< 1	< 1	< 1	< 0.001
Method Blank	< 0.001	< 5	< 0.1	< 5	< 1	< 1	< 2	< 0.01	< 1	< 1	< 1	< 1	< 0.001



Date Submitted: 22-Feb-13
Invoice No.: A13-01842
Invoice Date: 12-Mar-13
Your Reference: Borden Lake

Probe Mines
56 Temperance Street
Suite 1000
Toronto Ontario M5H 3V5

ATTN: David Palmer-Res/Inv/Conf

CERTIFICATE OF ANALYSIS

10 Pulp samples and 190 Rock samples were submitted for analysis.

The following analytical packages were requested: Code 1A2 Au - Fire Assay AA
Code 1E2 Aqua Regia ICP(AQUAGEO)

REPORT **A13-01842**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

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Activation Laboratories Ltd. Report: A13-01842

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15375	< 5	< 0.2	< 0.2	57	491	< 2	48	3	60	1.95	< 3	< 5	298	< 1	< 2	2.52	17	121	3.43	7	25	0.75	1.55	0.279
A15376	< 5	0.3	< 0.2	52	403	< 2	33	3	63	1.95	< 3	< 5	376	< 1	< 2	1.89	15	67	3.13	7	17	0.83	1.33	0.270
A15377	< 5	< 0.2	< 0.2	61	641	< 2	43	< 2	64	2.05	3	< 5	284	< 1	< 2	3.58	19	89	4.23	9	34	0.64	1.76	0.246
A15378	< 5	0.4	< 0.2	76	734	< 2	34	< 2	81	2.49	< 3	< 5	297	< 1	< 2	2.86	23	56	5.13	10	18	0.75	1.84	0.312
A15379	< 5	< 0.2	< 0.2	77	707	< 2	48	6	62	1.55	< 3	< 5	239	< 1	< 2	3.67	22	52	3.49	5	17	0.53	1.78	0.288
A15380	< 5	< 0.2	< 0.2	36	447	< 2	30	6	59	1.84	< 3	< 5	357	< 1	< 2	2.30	13	43	3.06	7	20	0.73	1.13	0.253
Z7658	520																							
A15381	< 5	0.2	< 0.2	73	818	< 2	105	< 2	81	2.35	< 3	< 5	222	< 1	< 2	3.60	28	256	4.69	11	58	0.75	2.49	0.330
A15382	< 5	< 0.2	< 0.2	47	611	< 2	87	4	77	2.55	< 3	< 5	381	< 1	< 2	2.27	23	138	4.47	10	20	1.09	2.45	0.256
A15383	< 5	< 0.2	< 0.2	86	561	< 2	62	4	72	2.29	< 3	< 5	367	< 1	< 2	2.60	20	101	3.94	9	18	0.92	1.90	0.293
A15384	< 5	< 0.2	< 0.2	72	745	< 2	54	4	66	2.36	5	< 5	203	< 1	< 2	3.71	22	95	4.43	10	16	0.57	2.03	0.336
A15385	< 5	< 0.2	< 0.2	49	476	< 2	46	7	64	2.09	< 3	< 5	248	< 1	< 2	2.66	16	103	3.45	8	18	0.58	1.59	0.266
A15386	< 5	< 0.2	< 0.2	68	687	< 2	40	3	56	1.61	< 3	< 5	226	< 1	< 2	4.22	23	86	3.93	7	32	0.52	1.66	0.366
A15387	< 5	< 0.2	< 0.2	33	543	< 2	39	5	60	1.93	< 3	< 5	343	< 1	< 2	3.16	16	62	3.47	7	31	0.76	1.50	0.310
A15388	< 5	< 0.2	< 0.2	40	630	< 2	58	16	76	1.97	< 3	< 5	227	1	< 2	4.40	21	78	3.91	7	68	0.62	1.99	0.381
A15389	< 5	< 0.2	< 0.2	138	797	< 2	286	< 2	67	2.19	4	< 5	212	1	< 2	6.41	46	397	5.94	12	56	1.26	3.48	0.380
A15390	< 5	< 0.2	< 0.2	26	403	< 2	26	7	50	1.29	< 3	< 5	290	< 1	< 2	2.71	11	52	2.11	6	26	0.54	1.02	0.246
A15391	< 5	< 0.2	< 0.2	112	720	< 2	172	5	50	1.52	3	< 5	186	1	< 2	5.79	37	227	3.93	6	57	0.75	2.72	0.388
A15392	< 5	< 0.2	< 0.2	124	640	< 2	192	< 2	63	2.41	3	< 5	333	< 1	< 2	4.83	40	272	5.50	10	43	1.09	2.97	0.472
A15393	< 5	< 0.2	< 0.2	63	423	< 2	53	3	56	2.03	< 3	< 5	384	< 1	< 2	2.22	17	98	3.27	7	20	0.79	1.71	0.269
A15394	< 5	< 0.2	< 0.2	68	558	< 2	66	8	76	2.10	< 3	< 5	326	< 1	< 2	2.84	23	123	3.62	8	16	0.76	1.75	0.320
A15395	< 5	< 0.2	< 0.2	26	252	8	9	< 2	31	1.38	< 3	< 5	298	< 1	< 2	1.38	6	24	1.86	6	25	0.60	0.87	0.176
A15396	< 5	< 0.2	< 0.2	59	435	< 2	31	< 2	49	2.06	< 3	< 5	505	< 1	< 2	2.09	15	58	3.25	7	19	0.92	1.57	0.237
A15397	< 5	< 0.2	< 0.2	44	517	< 2	56	5	71	2.34	< 3	< 5	419	< 1	< 2	2.66	18	121	3.66	7	26	0.88	2.11	0.315
Z7659	< 5	< 0.2	< 0.2	< 1	113	< 2	< 1	< 2	1	0.02	< 3	< 5	19	< 1	< 2	29.5	< 1	< 2	0.07	< 1	2	< 0.01	0.65	0.011
A15398	< 5	< 0.2	< 0.2	30	462	< 2	43	< 2	61	2.25	< 3	< 5	458	< 1	< 2	2.55	16	68	3.45	9	27	0.90	1.82	0.286
A15399	< 5	< 0.2	< 0.2	53	557	< 2	63	< 2	61	2.31	< 3	< 5	416	< 1	< 2	2.89	20	100	3.76	8	26	0.84	2.11	0.303
A15400	< 5	< 0.2	< 0.2	79	517	< 2	82	11	108	2.60	< 3	< 5	370	< 1	< 2	2.55	23	185	4.21	10	24	1.19	2.41	0.227
A15401	< 5	0.4	< 0.2	104	547	< 2	80	9	127	2.94	< 3	5	233	< 1	< 2	1.58	28	146	4.88	10	14	1.33	2.36	0.266
Z7660	1210	0.2	0.2	99	2220	2	113	2	94	2.03	776	< 5	20	< 1	< 2	1.88	27	54	7.71	4	18	0.10	2.39	0.315
A15402	< 5	< 0.2	< 0.2	137	813	< 2	65	< 2	58	2.83	4	< 5	204	< 1	< 2	3.97	33	62	5.66	9	5	0.51	2.97	0.422
A15403	< 5	< 0.2	< 0.2	95	607	< 2	44	< 2	87	2.93	7	6	374	< 1	< 2	1.72	23	71	5.06	10	13	0.95	2.89	0.212
A15404	< 5	< 0.2	< 0.2	30	415	< 2	22	< 2	44	1.97	< 3	< 5	358	< 1	< 2	1.76	11	36	3.17	8	32	0.62	1.31	0.199
A15405	< 5	< 0.2	< 0.2	62	628	< 2	56	< 2	70	2.35	3	6	444	< 1	< 2	2.87	19	120	4.00	8	24	0.64	2.61	0.221
A15406	< 5	< 0.2	< 0.2	62	486	< 2	55	< 2	61	2.55	< 3	6	285	< 1	< 2	2.74	23	103	4.41	8	41	0.55	2.95	0.310
A15407	< 5	< 0.2	< 0.2	66	730	< 2	89	< 2	71	2.54	3	< 5	145	< 1	< 2	4.71	30	182	4.73	8	27	0.48	3.57	0.356
A15408	< 5	< 0.2	< 0.2	71	615	< 2	58	< 2	52	2.06	4	5	239	< 1	< 2	5.25	25	66	4.15	9	53	0.30	2.68	0.174
A15409	< 5	< 0.2	< 0.2	31	407	< 2	45	< 2	47	1.88	5	< 5	456	< 1	< 2	2.59	16	92	3.42	7	25	0.52	1.81	0.194
A15410	< 5	< 0.2	< 0.2	48	555	< 2	45	< 2	65	2.66	< 3	6	321	< 1	< 2	2.54	24	40	4.88	11	25	0.51	2.56	0.319
Z7661	< 5	< 0.2	< 0.2	41	593	< 2	41	< 2	63	2.55	4	6	305	< 1	< 2	3.01	22	59	4.71	10	27	0.49	2.45	0.312
A15411	< 5	< 0.2	< 0.2	73	579	< 2	24	< 2	58	2.36	< 3	9	317	1	< 2	2.66	17	25	4.92	10	56	0.39	1.91	0.211
A15412	< 5	0.4	< 0.2	30	433	< 2	15	< 2	45	1.97	< 3	8	672	< 1	< 2	1.55	11	20	3.97	7	38	0.48	1.43	0.194
A15413	< 5	< 0.2	< 0.2	42	463	< 2	41	3	55	2.11	9	5	955	< 1	< 2	1.72	13	76	3.18	7	21	0.93	1.44	0.186
A15414	< 5	< 0.2	< 0.2	60	434	< 2	88	< 2	70	2.76	10	6	137	< 1	< 2	1.12	24	202	4.54	11	23	1.39	2.07	0.156
A15415	< 5	< 0.2	< 0.2	55	682	< 2	98	< 2	43	2.06	7	5	72	1	< 2	2.58	26	230	4.52	9	24	0.68	2.48	0.205
A15416	< 5	0.3	< 0.2	66	1130	< 2	86	< 2	34	1.12	8	< 5	359	1	< 2	5.09	29	115	5.26	5	18	0.22	2.51	0.154
Z7662	506																							
A15417	7	< 0.2	< 0.2	62	1690	9	124	3	55	1.89	30	8	406	2	< 2	6.84	41	113	7.95	8	38	0.20	4.38	0.091
A15418	< 5	< 0.2	< 0.2	38	1080	< 2	88	< 2	74	2.87	15	6	367	2	< 2	4.74	42	89	10.7	10	26	0.26	4.03	0.098
A15419	< 5	< 0.2	< 0.2	39	1010	< 2	65	< 2	67	3.07	11	8	126	2	< 2	3.91	43	58	10.2	11	20	0.35	3.71	0.108
A15420	< 5	< 0.2	< 0.2	23	1100	< 2	68	< 2	59	2.84	15	8	833	2	< 2	4.82	40	58	9.10	10	21	0.34	3.52	0.119
A15421	< 5	< 0.2	< 0.2	13	1200	< 2	73	< 2	51	2.45	17	8	293	2	3	6.29	38	70	8.49	9	21	0.33	3.19	0.103

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15422	< 5	< 0.2	< 0.2	14	1090	< 2	90	< 2	61	2.65	15	7	593	2	< 2	5.63	42	63	9.19	8	21	0.33	3.18	0.104
A15423	< 5	< 0.2	< 0.2	17	1110	< 2	102	< 2	66	2.95	9	8	602	2	< 2	6.33	44	68	10.1	10	25	0.34	3.35	0.089
A15424	< 5	< 0.2	< 0.2	28	1330	< 2	79	2	46	1.98	13	6	292	1	< 2	6.49	36	61	7.58	7	19	0.21	3.37	0.121
A15425	7	0.4	< 0.2	69	2100	< 2	211	7	64	1.35	14	8	75	2	< 2	9.11	61	134	8.08	4	56	0.08	5.00	0.060
A15426	12	0.3	< 0.2	63	1160	< 2	178	4	60	2.11	18	6	83	2	< 2	7.18	40	115	7.65	5	73	0.10	2.69	0.037
A15427	7	0.4	< 0.2	43	1630	< 2	200	8	86	1.97	20	< 5	91	2	3	8.02	38	290	9.41	6	66	0.09	4.54	0.036
A15428	< 5	< 0.2	< 0.2	62	1350	< 2	154	5	60	1.68	8	< 5	172	1	< 2	8.89	31	229	7.66	7	91	0.14	3.54	0.051
A15429	< 5	< 0.2	< 0.2	87	692	< 2	32	3	36	1.20	7	< 5	476	< 1	< 2	4.58	13	60	3.91	3	39	0.18	1.80	0.180
A15430	< 5	0.2	< 0.2	24	695	< 2	103	3	51	1.62	8	< 5	740	< 1	< 2	6.07	21	116	5.47	4	34	0.21	1.86	0.109
A15431	< 5	< 0.2	< 0.2	45	538	< 2	100	< 2	51	1.77	5	< 5	683	< 1	< 2	3.81	24	124	4.76	6	22	0.37	2.36	0.153
A15432	< 5	< 0.2	< 0.2	63	843	< 2	74	< 2	58	1.72	13	< 5	576	< 1	< 2	4.60	29	91	5.39	5	13	0.46	2.25	0.282
A15433	< 5	< 0.2	< 0.2	28	217	< 2	21	< 2	33	8.75	< 3	< 5	104	< 1	< 2	6.07	7	29	1.43	12	10	0.27	0.66	0.949
Z7663	< 5	< 0.2	< 0.2	1	103	< 2	< 1	< 2	1	0.02	< 3	< 5	20	< 1	< 2	29.7	< 1	< 2	0.06	< 1	2	< 0.01	0.57	0.011
A15434	< 5	0.2	< 0.2	52	618	< 2	61	5	81	2.86	< 3	< 5	387	< 1	< 2	2.06	25	84	4.95	11	14	1.15	2.11	0.350
A15435	< 5	< 0.2	< 0.2	73	457	< 2	48	< 2	59	2.33	< 3	< 5	351	< 1	< 2	1.62	15	72	3.61	9	18	0.94	1.76	0.183
A15436	< 5	< 0.2	< 0.2	43	443	< 2	28	< 2	54	2.12	< 3	< 5	346	< 1	< 2	1.56	14	44	3.62	8	45	0.78	1.33	0.187
A15437	11	0.3	< 0.2	34	491	< 2	45	< 2	61	2.24	< 3	< 5	378	< 1	< 2	1.71	15	64	3.62	11	23	0.96	1.60	0.220
Z7664	1220	< 0.2	0.3	98	2190	2	116	< 2	94	2.04	783	< 5	24	< 1	< 2	1.87	27	51	7.62	5	18	0.10	2.35	0.316
A15438	< 5	< 0.2	< 0.2	20	398	< 2	48	< 2	64	2.37	< 3	< 5	417	< 1	< 2	2.10	15	63	3.64	9	13	1.20	1.79	0.166
A15439	< 5	< 0.2	< 0.2	27	439	< 2	41	< 2	57	2.22	< 3	< 5	285	< 1	< 2	2.00	14	57	3.48	8	24	0.78	1.48	0.207
A15440	9	< 0.2	< 0.2	41	420	< 2	41	< 2	52	2.09	< 3	< 5	232	< 1	< 2	1.81	15	53	3.32	7	35	0.64	1.40	0.191
A15441	13	< 0.2	< 0.2	28	406	< 2	34	3	60	2.05	< 3	< 5	341	< 1	< 2	1.63	13	47	3.19	10	38	0.94	1.30	0.218
A15442	< 5	< 0.2	< 0.2	28	361	< 2	25	< 2	53	1.94	< 3	< 5	356	< 1	< 2	1.32	11	37	3.01	6	55	0.93	1.13	0.213
A15443	< 5	< 0.2	< 0.2	28	345	< 2	28	2	69	2.39	< 3	< 5	555	< 1	< 2	1.02	13	39	3.44	8	67	1.39	1.48	0.224
A15444	< 5	< 0.2	< 0.2	15	295	< 2	21	4	50	1.91	< 3	< 5	364	< 1	< 2	1.07	10	28	2.62	7	58	0.99	1.05	0.240
A15445	< 5	< 0.2	< 0.2	16	329	< 2	20	< 2	55	1.83	< 3	< 5	389	< 1	< 2	1.06	10	27	3.15	7	38	0.90	0.92	0.237
A15446	6	< 0.2	< 0.2	22	392	< 2	32	< 2	60	2.19	< 3	< 5	409	< 1	< 2	1.36	13	55	3.33	8	46	1.16	1.39	0.243
Z7665	26	< 0.2	< 0.2	22	350	< 2	29	4	57	2.12	< 3	< 5	395	< 1	< 2	1.28	12	50	3.07	8	47	1.13	1.29	0.240
A15447	< 5	< 0.2	< 0.2	56	460	< 2	105	< 2	65	2.35	< 3	< 5	380	< 1	< 2	1.80	18	193	3.73	9	14	1.22	2.12	0.216
A15448	< 5	< 0.2	< 0.2	26	472	< 2	45	3	65	2.24	< 3	< 5	416	< 1	< 2	1.35	14	69	3.65	9	29	1.06	1.46	0.246
A15449	< 5	< 0.2	< 0.2	24	426	< 2	36	15	61	1.91	< 3	< 5	403	< 1	< 2	1.37	12	94	3.68	8	50	0.90	1.12	0.214
A15450	< 5	< 0.2	< 0.2	38	445	< 2	49	< 2	67	2.60	< 3	< 5	459	< 1	< 2	1.29	16	72	3.71	12	25	1.40	1.96	0.239
A15451	< 5	< 0.2	< 0.2	20	381	< 2	39	< 2	64	2.30	< 3	< 5	434	< 1	< 2	1.35	14	77	3.47	9	22	1.32	1.67	0.217
A15452	< 5	< 0.2	< 0.2	23	257	< 2	24	4	39	1.78	< 3	5	269	< 1	< 2	1.14	9	30	2.00	7	13	0.78	1.00	0.242
Z7666	508																							
A15453	< 5	< 0.2	< 0.2	51	524	< 2	55	< 2	51	2.34	< 3	< 5	189	< 1	< 2	2.26	19	78	3.72	7	7	0.66	1.87	0.314
A15454	< 5	0.2	< 0.2	39	392	< 2	41	< 2	51	2.18	< 3	< 5	267	< 1	< 2	1.76	13	50	2.77	7	9	0.88	1.44	0.235
A15455	< 5	< 0.2	< 0.2	50	373	< 2	54	2	50	2.08	< 3	< 5	301	< 1	< 2	1.59	13	71	2.75	8	8	0.94	1.51	0.232
A15456	< 5	< 0.2	< 0.2	47	369	< 2	56	< 2	55	2.27	< 3	< 5	363	< 1	< 2	1.25	13	86	2.76	7	10	1.11	1.59	0.275
A15457	< 5	< 0.2	< 0.2	36	418	< 2	42	< 2	63	2.13	< 3	< 5	357	< 1	< 2	1.73	14	61	3.15	9	14	1.02	1.56	0.230
A15458	< 5	< 0.2	< 0.2	153	487	< 2	136	3	74	2.33	< 3	< 5	123	< 1	< 2	1.92	27	144	4.02	7	14	1.11	1.85	0.277
A15459	< 5	< 0.2	< 0.2	59	588	< 2	57	< 2	67	2.56	< 3	< 5	336	< 1	< 2	2.12	21	79	4.22	12	11	1.06	2.07	0.274
A15460	< 5	< 0.2	< 0.2	29	480	< 2	114	4	60	1.87	3	< 5	267	< 1	< 2	2.44	16	330	3.01	6	21	0.83	2.30	0.215
A15461	< 5	< 0.2	< 0.2	34	528	< 2	51	< 2	80	2.42	< 3	< 5	525	< 1	< 2	1.55	17	85	3.99	10	12	1.47	2.08	0.242
A15462	< 5	< 0.2	< 0.2	59	495	< 2	62	< 2	80	2.50	< 3	< 5	437	< 1	< 2	1.68	18	81	4.01	12	13	1.40	2.07	0.275
A15463	< 5	< 0.2	< 0.2	53	583	< 2	73	< 2	79	2.59	< 3	< 5	394	< 1	< 2	2.16	23	122	4.71	10	13	1.30	2.25	0.288
A15464	24	< 0.2	< 0.2	79	468	< 2	58	< 2	86	2.70	4	< 5	526	< 1	< 2	1.63	19	86	4.50	11	12	1.42	2.09	0.254
A15465	9	< 0.2	< 0.2	20	339	< 2	31	< 2	57	2.17	< 3	< 5	298	< 1	< 2	1.66	11	41	2.78	8	13	0.85	1.37	0.241
A15466	< 5	< 0.2	< 0.2	16	331	< 2	19	< 2	52	1.83	4	< 5	291	< 1	< 2	2.17	11	43	2.88	7	48	0.69	1.12	0.161
A15467	< 5	< 0.2	< 0.2	18	369	< 2	20	< 2	46	1.90	< 3	< 5	281	< 1	< 2	2.30	10	31	2.73	7	32	0.69	1.03	0.125
A15468	< 5	< 0.2	< 0.2	19	350	< 2	29	< 2	53	1.93	< 3	< 5	208	< 1	< 2	1.94	12	52	2.84	6	14	0.58	1.23	0.176
A15469	< 5	< 0.2	< 0.2	20	212	< 2	13	3	42	1.53	< 3	< 5	282	< 1	< 2	1.06	7	20	1.84	5	17	0.63	0.69	0.163

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Z7667	< 5	< 0.2	< 0.2	< 1	106	< 2	< 1	< 2	4	0.03	< 3	< 5	17	< 1	< 2	30.3	< 1	< 2	0.08	< 1	2	< 0.01	0.61	0.013
A15470	8	< 0.2	< 0.2	17	165	< 2	6	< 2	31	1.34	< 3	< 5	193	< 1	< 2	1.24	6	15	1.49	5	9	0.47	0.54	0.145
A15471	< 5	< 0.2	< 0.2	30	259	< 2	15	4	53	1.57	< 3	< 5	255	< 1	< 2	1.26	8	30	2.03	5	11	0.56	0.79	0.178
A15472	< 5	< 0.2	< 0.2	103	982	3	87	15	110	1.56	< 3	< 5	180	< 1	< 2	4.11	26	104	4.25	5	44	0.77	2.35	0.262
A15473	< 5	< 0.2	< 0.2	162	589	< 2	46	5	116	2.26	< 3	< 5	119	< 1	< 2	2.31	23	78	4.68	8	23	1.03	2.02	0.266
Z7668	1200	< 0.2	0.8	99	2210	2	113	< 2	95	2.02	778	< 5	31	< 1	< 2	1.87	27	52	7.66	5	18	0.10	2.36	0.313
A15474	< 5	< 0.2	< 0.2	104	830	< 2	72	4	64	1.68	< 3	< 5	205	< 1	< 2	5.95	28	129	4.01	7	46	1.10	2.14	0.206
A15475	31	< 0.2	< 0.2	119	938	2	91	5	79	1.63	< 3	< 5	114	< 1	< 2	6.42	32	137	4.35	7	44	1.19	2.49	0.155
A15476	< 5	0.2	< 0.2	56	458	< 2	68	21	150	2.51	< 3	< 5	424	< 1	< 2	1.17	21	159	4.39	8	12	0.90	1.86	0.129
A15477	< 5	< 0.2	< 0.2	58	368	< 2	78	7	103	2.77	4	< 5	354	< 1	< 2	0.94	24	174	4.20	11	17	1.33	1.82	0.135
A15478	< 5	< 0.2	< 0.2	57	458	< 2	86	19	145	3.04	< 3	< 5	438	< 1	< 2	0.88	24	200	4.65	11	15	1.09	2.17	0.113
A15479	< 5	0.3	0.3	62	396	< 2	78	43	203	2.83	< 3	< 5	425	< 1	< 2	1.25	24	190	4.23	14	18	1.13	2.08	0.114
A15480	< 5	< 0.2	< 0.2	58	354	< 2	59	27	124	2.36	< 3	< 5	307	< 1	< 2	0.92	20	133	3.51	11	22	1.10	1.45	0.136
A15481	< 5	< 0.2	< 0.2	40	430	< 2	62	42	132	2.44	< 3	< 5	335	< 1	< 2	1.76	19	134	3.94	10	16	0.80	1.77	0.150
A15482	< 5	< 0.2	< 0.2	78	480	< 2	85	6	101	2.77	< 3	< 5	302	< 1	< 2	1.47	21	160	4.64	10	19	1.03	2.09	0.146
Z7669	< 5	< 0.2	< 0.2	91	513	< 2	86	12	116	2.79	< 3	< 5	239	< 1	< 2	1.62	22	156	4.68	9	20	1.06	2.05	0.160
A15483	< 5	< 0.2	< 0.2	49	417	< 2	39	7	63	1.71	< 3	< 5	203	< 1	< 2	2.52	16	42	3.16	6	23	0.50	1.34	0.153
A15484	< 5	0.2	< 0.2	22	385	< 2	36	< 2	73	1.94	< 3	< 5	334	< 1	< 2	2.14	15	53	3.24	8	11	0.70	1.25	0.193
A15485	< 5	< 0.2	< 0.2	25	484	< 2	40	< 2	69	2.09	< 3	< 5	304	< 1	< 2	2.27	19	55	3.82	9	13	0.69	1.51	0.225
A15486	< 5	< 0.2	< 0.2	55	407	< 2	59	< 2	81	1.91	< 3	< 5	429	< 1	< 2	1.62	20	120	3.90	8	10	1.01	1.49	0.181
A15487	< 5	0.6	< 0.2	27	378	< 2	33	6	50	1.41	< 3	< 5	283	< 1	< 2	1.89	13	47	3.01	6	20	0.59	1.26	0.182
A15488	< 5	< 0.2	0.2	37	603	< 2	51	5	89	2.32	< 3	< 5	263	< 1	< 2	2.24	17	96	3.97	7	15	0.58	1.54	0.208
Z7670	514																							
A15489	< 5	< 0.2	< 0.2	91	681	< 2	127	2	111	2.44	< 3	< 5	250	< 1	< 2	2.65	27	272	5.21	9	16	1.08	2.24	0.233
A15490	< 5	< 0.2	< 0.2	42	862	< 2	116	15	172	2.10	< 3	< 5	460	< 1	< 2	2.75	23	381	4.88	7	11	0.91	2.45	0.241
A15491	< 5	< 0.2	< 0.2	61	670	< 2	68	< 2	66	1.12	5	< 5	149	< 1	< 2	2.04	24	74	4.08	3	13	0.53	1.51	0.153
A15492	< 5	0.5	< 0.2	82	663	< 2	66	6	67	1.64	3	< 5	209	< 1	< 2	1.91	23	102	4.39	6	11	0.77	1.51	0.153
A15493	< 5	< 0.2	< 0.2	81	718	< 2	61	2	59	1.34	< 3	< 5	262	< 1	< 2	2.36	22	78	4.11	4	11	0.56	1.49	0.161
A15494	< 5	< 0.2	< 0.2	74	765	< 2	71	< 2	41	0.97	< 3	< 5	160	< 1	< 2	3.70	27	81	4.10	3	14	0.25	1.60	0.147
A15495	< 5	< 0.2	< 0.2	87	723	< 2	64	3	50	0.70	4	< 5	123	< 1	< 2	2.51	26	53	4.49	2	13	0.22	1.59	0.150
A15496	< 5	< 0.2	< 0.2	100	675	< 2	64	3	55	0.66	< 3	< 5	325	< 1	< 2	2.28	24	63	4.59	2	30	0.24	1.65	0.170
A15497	< 5	< 0.2	< 0.2	119	618	< 2	58	4	50	0.75	< 3	< 5	202	< 1	< 2	2.67	18	45	4.00	2	24	0.25	1.51	0.165
A15498	< 5	< 0.2	< 0.2	72	988	< 2	165	2	75	1.34	< 3	< 5	105	2	< 2	7.88	24	251	7.46	4	51	0.11	4.05	0.069
A15499	10	< 0.2	< 0.2	65	1120	< 2	138	6	69	0.89	< 3	< 5	80	2	< 2	9.04	21	231	6.67	3	71	0.12	4.27	0.088
A15500	8	< 0.2	< 0.2	25	555	< 2	64	< 2	70	2.41	< 3	< 5	197	< 1	< 2	2.77	23	88	4.36	9	14	0.53	1.86	0.313
A15501	7	< 0.2	< 0.2	53	590	< 2	48	< 2	88	2.53	< 3	< 5	202	< 1	< 2	2.93	23	85	4.64	9	18	0.60	1.91	0.350
A15502	< 5	< 0.2	< 0.2	44	426	< 2	44	< 2	76	2.34	< 3	< 5	256	< 1	< 2	2.24	20	61	3.93	12	14	0.68	1.63	0.283
A15503	< 5	0.3	< 0.2	27	463	< 2	48	< 2	73	2.39	< 3	< 5	308	< 1	< 2	2.17	20	89	3.84	10	14	0.72	1.54	0.270
A15504	< 5	< 0.2	< 0.2	14	405	< 2	37	< 2	75	2.24	< 3	< 5	186	< 1	< 2	2.46	18	63	3.83	9	13	0.53	1.62	0.237
A15505	< 5	0.3	< 0.2	31	447	< 2	50	< 2	78	2.43	< 3	< 5	206	< 1	< 2	2.65	22	80	4.32	10	14	0.57	1.81	0.258
Z7671	< 5	< 0.2	< 0.2	< 1	98	< 2	1	< 2	2	0.04	< 3	< 5	21	< 1	< 2	28.4	< 1	< 2	0.08	< 1	1	0.03	0.89	0.013
A15506	< 5	< 0.2	< 0.2	49	497	< 2	48	< 2	53	2.38	< 3	< 5	145	< 1	< 2	3.20	20	87	4.13	11	15	0.38	1.72	0.182
A15507	< 5	< 0.2	< 0.2	28	495	< 2	50	< 2	58	2.37	3	< 5	299	< 1	< 2	2.37	20	83	3.84	7	13	0.64	1.55	0.213
A15508	< 5	< 0.2	< 0.2	28	491	< 2	50	< 2	63	2.25	< 3	< 5	226	< 1	< 2	2.32	19	67	3.69	8	14	0.59	1.52	0.257
A15509	< 5	0.4	< 0.2	26	327	< 2	37	< 2	63	2.17	< 3	5	257	< 1	< 2	2.10	18	62	3.26	9	13	0.68	1.37	0.287
Z7672	1200	0.2	0.8	98	2240	< 2	119	2	94	2.21	770	< 5	29	< 1	< 2	1.99	27	55	7.74	5	18	0.11	2.38	0.358
A15510	< 5	< 0.2	< 0.2	45	277	< 2	34	3	61	2.18	< 3	< 5	345	< 1	< 2	1.63	18	48	3.18	8	11	0.85	1.20	0.250
A15511	< 5	< 0.2	< 0.2	104	716	< 2	54	< 2	85	2.79	< 3	< 5	91	< 1	< 2	3.09	38	56	6.72	12	15	0.61	1.90	0.371
A15512	< 5	0.2	< 0.2	204	625	6	85	34	64	2.43	< 3	< 5	33	< 1	< 2	2.98	58	100	7.78	9	11	0.37	1.93	0.418
A15513	8	0.3	< 0.2	594	556	5	85	7	79	2.14	< 3	5	19	< 1	< 2	2.40	72	72	9.22	8	106	0.44	1.36	0.257
A15514	< 5	0.2	< 0.2	125	564	3	37	6	89	2.55	< 3	6	57	< 1	< 2	2.60	29	71	5.61	12	160	0.66	1.56	0.323
A15515	< 5	< 0.2	< 0.2	46	634	< 2	35	< 2	64	2.49	4	< 5	183	< 1	< 2	3.00	19	66	4.71	13	29	0.54	1.60	0.278

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Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15516	< 5	< 0.2	< 0.2	43	698	< 2	35	< 2	86	2.68	< 3	< 5	262	< 1	< 2	2.35	19	70	4.82	10	19	0.86	1.57	0.289
A15517	< 5	< 0.2	< 0.2	39	701	< 2	33	< 2	73	2.49	< 3	< 5	214	< 1	< 2	2.85	22	64	4.93	8	18	0.61	1.56	0.288
A15518	< 5	0.2	< 0.2	31	742	< 2	32	< 2	62	2.63	< 3	< 5	114	< 1	< 2	2.75	25	50	5.54	9	15	0.40	1.77	0.327
Z7673	< 5	< 0.2	< 0.2	31	752	< 2	32	< 2	70	2.63	< 3	< 5	112	< 1	< 2	2.95	24	51	5.59	10	14	0.42	1.75	0.337
A15519	< 5	< 0.2	< 0.2	53	808	< 2	59	4	108	2.72	< 3	< 5	134	< 1	< 2	3.16	32	100	5.78	12	64	0.52	2.04	0.432
A15520	< 5	0.3	< 0.2	29	774	< 2	33	< 2	74	2.73	< 3	< 5	166	< 1	< 2	3.15	25	52	5.85	13	23	0.54	1.68	0.355
A15521	< 5	0.3	< 0.2	77	847	< 2	38	< 2	75	2.91	5	< 5	158	< 1	< 2	2.93	27	66	6.07	11	14	0.55	1.82	0.374
A15522	< 5	< 0.2	< 0.2	90	921	< 2	37	< 2	84	2.97	< 3	< 5	88	< 1	< 2	3.66	31	50	6.88	11	10	0.46	1.95	0.424
A15523	< 5	< 0.2	< 0.2	104	682	< 2	27	< 2	70	2.67	< 3	< 5	214	< 1	< 2	2.53	24	44	5.46	9	20	0.65	1.61	0.339
A15524	< 5	0.3	< 0.2	83	731	< 2	28	< 2	81	2.81	3	< 5	294	< 1	< 2	2.68	23	43	5.47	9	16	0.85	1.59	0.347
Z7674	494																							
A15525	8	< 0.2	< 0.2	22	632	< 2	40	< 2	70	2.66	< 3	< 5	263	< 1	< 2	2.86	21	77	4.97	8	20	0.73	1.89	0.363
A15526	< 5	< 0.2	< 0.2	39	421	< 2	22	< 2	58	2.27	< 3	< 5	329	< 1	< 2	2.02	16	33	3.86	9	29	0.76	1.30	0.262
A15527	< 5	< 0.2	< 0.2	51	399	< 2	24	7	63	2.29	< 3	9	361	< 1	< 2	1.83	16	34	3.74	9	406	0.75	1.29	0.268
A15528	< 5	0.3	< 0.2	101	583	< 2	34	< 2	82	2.46	< 3	< 5	247	< 1	< 2	2.73	23	62	4.97	10	21	0.65	1.57	0.339
A15529	< 5	< 0.2	< 0.2	89	811	< 2	46	< 2	81	3.04	4	< 5	187	< 1	< 2	3.38	27	86	6.10	10	13	0.73	2.04	0.436
A15530	< 5	< 0.2	< 0.2	130	790	< 2	50	< 2	86	3.03	< 3	< 5	146	< 1	< 2	3.14	31	68	6.34	11	12	0.81	2.00	0.413
A15531	< 5	< 0.2	< 0.2	79	766	< 2	48	< 2	87	2.94	< 3	< 5	188	< 1	< 2	3.12	27	72	5.84	8	11	0.69	1.93	0.413
A15532	< 5	< 0.2	< 0.2	129	787	< 2	31	< 2	76	2.79	< 3	< 5	99	< 1	< 2	3.64	30	38	6.48	9	5	0.41	1.70	0.404
A15533	< 5	< 0.2	< 0.2	78	548	< 2	24	< 2	67	2.27	< 3	< 5	312	< 1	< 2	2.22	18	39	3.99	9	22	0.73	1.16	0.259
A15534	< 5	< 0.2	< 0.2	65	739	< 2	34	< 2	81	2.69	3	< 5	265	< 1	< 2	2.69	23	73	5.32	11	22	0.73	1.61	0.330
A15535	< 5	< 0.2	< 0.2	75	676	< 2	42	< 2	82	2.59	< 3	< 5	218	< 1	< 2	2.58	24	74	4.97	7	16	0.66	1.57	0.358
A15536	< 5	< 0.2	< 0.2	99	759	< 2	39	4	97	2.77	< 3	< 5	192	< 1	< 2	3.16	26	65	5.99	8	13	0.59	1.73	0.387
A15537	< 5	0.3	< 0.2	169	769	< 2	35	7	104	2.73	5	< 5	120	< 1	< 2	3.60	29	48	6.00	9	10	0.41	1.63	0.277
A15538	< 5	0.3	< 0.2	135	837	< 2	42	< 2	73	2.76	< 3	< 5	87	< 1	< 2	3.20	29	69	6.19	7	10	0.48	1.68	0.434
A15539	< 5	< 0.2	< 0.2	80	830	< 2	41	< 2	70	2.71	< 3	< 5	66	< 1	< 2	3.34	30	54	6.15	8	8	0.38	1.77	0.448
A15540	< 5	< 0.2	< 0.2	98	718	< 2	32	< 2	67	2.21	3	< 5	225	< 1	< 2	2.20	21	51	4.39	7	15	0.67	1.18	0.297
A15541	< 5	< 0.2	< 0.2	68	747	< 2	32	< 2	75	2.57	< 3	< 5	267	< 1	< 2	2.36	22	55	4.89	11	23	0.74	1.43	0.350
Z7675	< 5	< 0.2	< 0.2	< 1	107	< 2	1	< 2	< 1	0.04	< 3	< 5	28	< 1	< 2	30.3	< 1	< 2	0.10	< 1	2	< 0.01	0.51	0.014
A15542	< 5	0.4	< 0.2	101	736	< 2	41	< 2	77	2.63	< 3	< 5	190	< 1	< 2	2.96	26	62	5.59	10	12	0.66	1.69	0.377
A15543	< 5	< 0.2	< 0.2	136	906	< 2	43	< 2	89	3.05	< 3	< 5	257	< 1	< 2	3.71	34	48	7.31	10	10	0.74	2.03	0.382
A15544	< 5	< 0.2	< 0.2	63	621	< 2	31	< 2	82	2.59	< 3	< 5	336	< 1	< 2	2.42	22	39	5.16	10	19	0.86	1.58	0.316
A15545	< 5	< 0.2	< 0.2	47	621	< 2	35	< 2	87	2.75	< 3	< 5	324	< 1	< 2	2.51	22	65	5.24	10	16	0.88	1.75	0.350
Z7676	1210	< 0.2	0.8	99	2210	< 2	114	3	94	2.17	747	< 5	24	< 1	3	1.96	27	54	7.72	5	18	0.11	2.38	0.355
A15546	< 5	< 0.2	< 0.2	65	622	< 2	38	< 2	79	2.47	< 3	< 5	200	< 1	< 2	2.61	22	57	5.12	9	15	0.62	1.62	0.354
A15547	5	< 0.2	< 0.2	42	726	< 2	44	< 2	77	2.59	< 3	< 5	126	< 1	< 2	2.95	23	71	5.37	9	14	0.49	1.82	0.417
A15548	< 5	< 0.2	< 0.2	75	780	< 2	41	< 2	80	2.79	< 3	< 5	258	< 1	< 2	3.05	27	67	5.94	11	12	0.72	1.90	0.381
A15549	< 5	< 0.2	< 0.2	73	749	< 2	40	< 2	76	2.67	< 3	< 5	197	< 1	< 2	2.73	22	66	5.32	9	18	0.66	1.63	0.400
A15550	< 5	< 0.2	< 0.2	61	783	< 2	31	< 2	75	2.41	< 3	< 5	256	< 1	< 2	2.73	21	50	4.95	10	23	0.71	1.50	0.285
A15551	< 5	< 0.2	< 0.2	89	843	2	102	3	68	2.94	< 3	< 5	297	< 1	< 2	3.99	29	230	5.36	9	35	0.83	2.32	0.416
A15552	< 5	< 0.2	< 0.2	94	758	< 2	197	< 2	69	2.44	< 3	< 5	300	< 1	< 2	3.12	39	197	6.08	7	34	0.85	3.04	0.349
A15553	< 5	< 0.2	< 0.2	256	1020	< 2	93	< 2	89	2.83	< 3	< 5	61	< 1	< 2	4.10	35	112	6.63	11	28	1.03	2.38	0.382
A15554	< 5	< 0.2	< 0.2	267	975	< 2	141	4	86	1.95	< 3	< 5	52	1	< 2	6.70	56	117	6.14	11	47	1.47	3.60	0.315
Z7677	< 5	0.2	< 0.2	293	972	< 2	146	4	86	1.84	< 3	< 5	48	1	< 2	6.59	62	110	6.14	9	49	1.42	3.57	0.296

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15375	0.060	< 5	9.9	< 5	71	4	< 2	0.23	74	< 1	12	9	0.110
A15376	0.051	< 5	9.2	< 5	50	1	< 2	0.24	77	< 1	10	6	0.092
A15377	0.050	< 5	12.4	< 5	138	2	< 2	0.21	113	2	16	13	0.123
A15378	0.056	< 5	18.0	< 5	53	2	< 2	0.29	141	< 1	19	8	0.129
A15379	0.031	< 5	13.0	< 5	148	9	< 2	0.16	84	1	14	7	0.241
A15380	0.051	< 5	8.8	< 5	56	5	< 2	0.22	74	< 1	11	6	0.064
Z7658													
A15381	0.047	< 5	15.8	< 5	80	5	< 2	0.25	120	< 1	21	14	0.148
A15382	0.049	< 5	13.7	< 5	30	6	< 2	0.33	133	1	16	9	0.062
A15383	0.049	< 5	12.7	< 5	47	1	< 2	0.28	99	< 1	15	8	0.123
A15384	0.043	< 5	17.0	< 5	76	< 1	< 2	0.26	123	< 1	16	10	0.117
A15385	0.053	< 5	9.9	< 5	56	3	< 2	0.24	85	2	12	8	0.076
A15386	0.079	< 5	11.6	< 5	175	< 1	< 2	0.22	98	< 1	33	18	0.159
A15387	0.059	< 5	10.2	< 5	113	3	< 2	0.21	79	< 1	18	9	0.098
A15388	0.130	< 5	10.8	< 5	192	6	< 2	0.21	81	< 1	39	9	0.211
A15389	0.179	< 5	9.2	< 5	422	< 1	< 2	0.22	128	< 1	21	5	0.269
A15390	0.041	< 5	5.9	< 5	115	3	< 2	0.12	44	1	11	10	0.093
A15391	0.231	< 5	7.0	< 5	467	< 1	< 2	0.19	86	< 1	21	5	0.172
A15392	0.152	< 5	12.1	< 5	323	< 1	< 2	0.34	141	< 1	16	11	0.228
A15393	0.056	< 5	9.6	< 5	54	6	< 2	0.22	81	< 1	11	7	0.135
A15394	0.031	< 5	13.4	< 5	52	2	< 2	0.21	93	< 1	13	10	0.130
A15395	0.013	< 5	5.0	< 5	34	< 1	< 2	0.10	31	< 1	9	11	0.046
A15396	0.038	< 5	9.2	< 5	52	3	< 2	0.24	75	2	12	6	0.104
A15397	0.078	< 5	12.3	< 5	59	4	< 2	0.26	96	< 1	13	7	0.079
Z7659	0.007	< 5	0.2	< 5	76	< 1	< 2	< 0.01	< 1	< 1	2	< 1	0.004
A15398	0.063	< 5	10.0	< 5	68	7	< 2	0.26	84	< 1	11	6	0.059
A15399	0.067	< 5	12.0	< 5	60	6	< 2	0.27	99	< 1	13	8	0.088
A15400	0.074	< 5	15.6	< 5	70	< 1	< 2	0.27	126	< 1	12	7	0.178
A15401	0.044	< 5	19.0	< 5	46	< 1	4	0.33	171	1	12	7	0.213
Z7660	0.159	< 5	4.2	< 5	87	< 1	< 2	0.12	57	< 1	17	5	1.01
A15402	0.017	< 5	27.6	< 5	47	< 1	< 2	0.25	286	2	14	10	0.235
A15403	0.036	< 5	16.7	< 5	35	2	< 2	0.24	138	1	14	8	0.168
A15404	0.043	< 5	9.6	< 5	44	4	< 2	0.18	63	< 1	19	8	0.063
A15405	0.052	< 5	12.3	< 5	55	12	< 2	0.18	98	< 1	17	7	0.145
A15406	0.133	< 5	15.8	< 5	52	5	< 2	0.22	116	< 1	16	9	0.144
A15407	0.095	< 5	19.1	< 5	69	6	< 2	0.21	128	1	17	12	0.160
A15408	0.155	< 5	15.4	< 5	150	1	< 2	0.11	107	< 1	22	6	0.206
A15409	0.044	< 5	10.2	< 5	64	5	< 2	0.11	68	< 1	14	9	0.098
A15410	0.058	< 5	17.0	< 5	46	3	< 2	0.19	164	< 1	15	9	0.117
Z7661	0.056	< 5	15.9	< 5	48	7	3	0.18	151	< 1	17	8	0.100
A15411	0.103	< 5	13.8	< 5	63	< 1	< 2	0.12	92	< 1	19	8	0.214
A15412	0.070	< 5	9.5	< 5	43	5	< 2	0.09	62	< 1	14	7	0.053
A15413	0.037	< 5	7.8	< 5	37	< 1	< 2	0.14	67	< 1	9	5	0.090
A15414	0.071	< 5	13.4	< 5	29	2	< 2	0.20	118	3	9	7	0.205
A15415	0.061	< 5	14.2	< 5	177	1	< 2	0.07	119	< 1	11	15	0.262
A15416	0.014	< 5	17.7	< 5	392	< 1	< 2	0.01	117	2	11	24	0.214
Z7662													
A15417	0.055	< 5	28.5	< 5	266	2	< 2	0.01	124	< 1	22	10	0.102
A15418	0.109	< 5	27.5	< 5	240	1	< 2	0.04	177	< 1	20	8	0.092
A15419	0.154	< 5	28.4	12	176	2	< 2	0.04	205	< 1	26	6	0.120
A15420	0.160	< 5	25.7	< 5	237	< 1	< 2	0.04	187	< 1	28	5	0.112
A15421	0.132	< 5	28.9	< 5	246	< 1	< 2	0.05	197	< 1	26	6	0.105

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15422	0.171	< 5	23.8	< 5	255	5	< 2	0.05	174	< 1	23	6	0.108
A15423	0.129	< 5	21.6	< 5	175	3	< 2	0.04	180	3	21	6	0.100
A15424	0.079	< 5	17.9	< 5	324	6	< 2	0.04	111	< 1	18	7	0.096
A15425	0.088	< 5	15.2	< 5	420	< 1	< 2	< 0.01	60	< 1	30	4	0.218
A15426	0.116	< 5	19.5	< 5	331	< 1	< 2	< 0.01	96	< 1	19	4	0.160
A15427	0.030	< 5	31.4	12	548	< 1	< 2	< 0.01	152	< 1	18	11	0.184
A15428	0.157	< 5	41.0	11	551	< 1	< 2	0.01	244	< 1	21	4	0.126
A15429	0.079	< 5	23.2	< 5	386	2	< 2	< 0.01	91	1	13	3	0.148
A15430	0.137	< 5	23.8	< 5	238	7	< 2	0.01	137	< 1	17	3	0.105
A15431	0.088	< 5	18.1	< 5	258	2	< 2	0.03	97	1	12	7	0.105
A15432	0.068	< 5	19.6	< 5	245	2	< 2	0.12	106	< 1	18	11	0.128
A15433	0.019	< 5	3.0	< 5	139	6	< 2	0.06	26	3	3	1	0.043
Z7663	0.006	< 5	0.1	< 5	77	< 1	< 2	< 0.01	1	< 1	2	< 1	0.004
A15434	0.064	< 5	13.9	< 5	61	2	< 2	0.35	133	< 1	16	12	0.087
A15435	0.049	< 5	9.0	< 5	41	3	< 2	0.32	84	< 1	12	6	0.057
A15436	0.041	< 5	8.9	< 5	43	2	< 2	0.32	88	< 1	13	6	0.059
A15437	0.046	< 5	9.9	< 5	40	3	< 2	0.31	89	< 1	14	6	0.047
Z7664	0.159	< 5	4.2	< 5	89	7	< 2	0.13	57	< 1	17	5	0.998
A15438	0.051	< 5	8.7	< 5	40	< 1	< 2	0.30	84	< 1	10	5	0.036
A15439	0.057	< 5	9.8	7	52	< 1	< 2	0.31	85	< 1	15	5	0.045
A15440	0.056	< 5	9.5	< 5	60	9	< 2	0.28	78	< 1	15	5	0.069
A15441	0.060	< 5	9.8	< 5	38	3	< 2	0.27	72	< 1	12	5	0.044
A15442	0.049	< 5	8.1	< 5	36	7	< 2	0.27	73	< 1	10	5	0.050
A15443	0.055	< 5	6.9	< 5	36	7	< 2	0.36	78	< 1	9	7	0.047
A15444	0.054	< 5	6.0	< 5	39	< 1	< 2	0.27	62	< 1	9	5	0.027
A15445	0.054	< 5	8.7	< 5	33	4	< 2	0.28	66	< 1	13	6	0.032
A15446	0.054	< 5	10.0	< 5	33	3	< 2	0.30	79	< 1	12	6	0.035
Z7665	0.053	< 5	9.1	< 5	35	2	< 2	0.28	71	< 1	11	5	0.037
A15447	0.038	< 5	8.9	< 5	32	8	< 2	0.27	88	< 1	8	7	0.090
A15448	0.049	< 5	9.6	< 5	30	1	< 2	0.30	78	< 1	15	7	0.048
A15449	0.056	< 5	9.3	< 5	32	< 1	< 2	0.29	66	< 1	17	7	0.045
A15450	0.044	< 5	9.2	< 5	28	6	< 2	0.32	93	< 1	9	6	0.065
A15451	0.038	< 5	8.4	< 5	27	5	< 2	0.30	81	< 1	8	5	0.038
A15452	0.029	< 5	4.2	< 5	42	3	< 2	0.19	47	< 1	5	4	0.042
Z7666													
A15453	0.030	< 5	12.6	< 5	37	2	< 2	0.26	111	< 1	9	7	0.092
A15454	0.029	< 5	7.8	< 5	42	7	< 2	0.22	71	< 1	7	4	0.078
A15455	0.027	< 5	8.0	< 5	34	2	< 2	0.23	72	< 1	8	6	0.090
A15456	0.029	< 5	6.4	< 5	38	7	< 2	0.23	66	< 1	6	5	0.088
A15457	0.052	< 5	9.2	< 5	39	3	< 2	0.26	84	< 1	11	6	0.075
A15458	0.059	< 5	11.5	< 5	36	4	< 2	0.32	100	< 1	13	6	0.348
A15459	0.042	< 5	13.2	< 5	36	10	< 2	0.32	127	< 1	12	8	0.137
A15460	0.060	< 5	10.0	< 5	67	6	< 2	0.22	81	1	9	9	0.070
A15461	0.047	< 5	10.4	< 5	46	2	< 2	0.34	101	2	11	7	0.080
A15462	0.051	< 5	11.1	< 5	42	4	< 2	0.32	102	< 1	12	6	0.128
A15463	0.040	< 5	14.1	< 5	34	1	< 2	0.36	128	2	12	8	0.112
A15464	0.045	< 5	11.8	< 5	34	3	< 2	0.38	112	< 1	11	6	0.133
A15465	0.035	< 5	6.6	< 5	41	< 1	< 2	0.19	57	< 1	7	5	0.046
A15466	0.074	< 5	9.1	< 5	67	< 1	2	0.17	67	< 1	10	4	0.042
A15467	0.050	< 5	7.6	< 5	63	4	< 2	0.13	50	< 1	7	3	0.044
A15468	0.047	< 5	8.0	< 5	45	2	< 2	0.18	61	1	8	4	0.045
A15469	0.046	< 5	2.4	< 5	43	1	< 2	0.17	40	< 1	2	2	0.050

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
Z7667	0.006	< 5	0.2	< 5	80	< 1	< 2	< 0.01	< 1	< 1	3	< 1	0.003
A15470	0.036	< 5	1.8	< 5	35	3	< 2	0.11	29	< 1	2	2	0.045
A15471	0.039	< 5	3.9	< 5	35	< 1	< 2	0.12	42	< 1	4	3	0.067
A15472	0.150	< 5	8.4	< 5	441	4	< 2	0.22	86	< 1	23	11	0.287
A15473	0.093	< 5	13.1	< 5	49	< 1	< 2	0.36	115	< 1	16	8	0.369
Z7668	0.160	< 5	4.2	< 5	86	4	< 2	0.13	58	< 1	17	5	1.00
A15474	0.174	< 5	5.4	< 5	407	2	< 2	0.21	89	< 1	16	6	0.195
A15475	0.178	< 5	5.4	< 5	420	6	2	0.19	101	< 1	27	5	0.262
A15476	0.055	< 5	11.6	< 5	25	2	< 2	0.24	127	< 1	11	6	0.092
A15477	0.042	< 5	11.0	< 5	25	3	< 2	0.33	137	< 1	10	4	0.177
A15478	0.056	< 5	11.9	< 5	20	< 1	< 2	0.29	133	< 1	10	4	0.121
A15479	0.070	< 5	10.9	< 5	29	6	< 2	0.29	124	1	8	4	0.152
A15480	0.040	< 5	10.1	< 5	29	3	< 2	0.26	106	< 1	9	4	0.175
A15481	0.058	< 5	11.4	< 5	35	< 1	< 2	0.27	115	< 1	10	4	0.131
A15482	0.071	< 5	11.4	< 5	33	2	< 2	0.29	125	< 1	9	4	0.206
Z7669	0.072	< 5	12.0	< 5	38	2	< 2	0.30	125	< 1	10	4	0.235
A15483	0.084	< 5	8.1	< 5	110	5	< 2	0.13	59	< 1	11	6	0.095
A15484	0.048	< 5	7.9	< 5	57	2	< 2	0.20	96	< 1	6	4	0.072
A15485	0.060	< 5	11.4	< 5	60	5	< 2	0.25	110	< 1	11	5	0.081
A15486	0.057	< 5	7.6	< 5	61	2	< 2	0.27	107	< 1	5	4	0.149
A15487	0.055	< 5	7.4	< 5	101	9	< 2	0.14	60	< 1	9	5	0.066
A15488	0.058	< 5	11.2	< 5	53	1	< 2	0.22	104	< 1	9	5	0.090
Z7670													
A15489	0.090	< 5	16.0	< 5	51	< 1	< 2	0.32	133	4	10	6	0.253
A15490	0.059	< 5	11.6	< 5	82	2	< 2	0.27	114	< 1	9	8	0.111
A15491	0.044	< 5	9.0	< 5	160	< 1	< 2	0.10	69	2	6	7	0.264
A15492	0.043	< 5	12.4	< 5	107	1	< 2	0.18	89	< 1	10	6	0.247
A15493	0.046	< 5	10.0	< 5	138	4	< 2	0.10	67	< 1	9	6	0.212
A15494	0.087	< 5	16.7	< 5	226	3	< 2	< 0.01	99	< 1	5	5	0.262
A15495	0.045	< 5	10.7	< 5	187	2	< 2	< 0.01	51	< 1	6	7	0.187
A15496	0.031	< 5	11.0	< 5	198	2	< 2	0.01	62	< 1	6	6	0.150
A15497	0.130	< 5	8.7	< 5	248	3	< 2	< 0.01	49	< 1	5	5	0.103
A15498	0.106	< 5	52.2	< 5	673	6	< 2	0.04	336	< 1	11	5	0.014
A15499	0.108	< 5	46.4	< 5	731	4	< 2	0.04	316	< 1	15	5	0.024
A15500	0.059	< 5	15.3	< 5	36	1	< 2	0.31	121	< 1	13	6	0.059
A15501	0.076	< 5	16.1	< 5	42	< 1	< 2	0.39	137	< 1	16	7	0.107
A15502	0.053	< 5	13.9	< 5	31	7	< 2	0.35	114	1	13	6	0.090
A15503	0.061	< 5	13.4	< 5	38	3	< 2	0.36	117	< 1	11	5	0.054
A15504	0.052	< 5	14.0	< 5	31	3	< 2	0.32	115	< 1	11	6	0.029
A15505	0.057	< 5	16.6	< 5	31	3	< 2	0.35	136	< 1	12	6	0.058
Z7671	0.007	< 5	0.2	< 5	74	< 1	< 2	< 0.01	< 1	< 1	3	< 1	0.002
A15506	0.050	< 5	15.0	< 5	31	< 1	< 2	0.26	119	< 1	13	6	0.063
A15507	0.052	< 5	12.4	< 5	38	3	< 2	0.34	112	< 1	11	4	0.055
A15508	0.084	< 5	13.5	< 5	35	5	< 2	0.31	109	< 1	12	5	0.059
A15509	0.046	< 5	13.0	< 5	40	9	< 2	0.32	102	< 1	10	5	0.052
Z7672	0.157	< 5	4.4	< 5	98	4	< 2	0.14	59	< 1	17	6	1.00
A15510	0.036	< 5	9.7	< 5	36	4	< 2	0.31	94	< 1	7	5	0.101
A15511	0.060	< 5	20.3	< 5	26	2	< 2	0.38	181	< 1	18	9	0.768
A15512	0.029	< 5	19.6	< 5	29	2	< 2	0.33	159	2	14	10	2.06
A15513	0.064	< 5	13.9	< 5	36	3	< 2	0.27	109	< 1	14	11	3.73
A15514	0.059	< 5	15.3	6	42	1	< 2	0.35	125	< 1	15	11	0.892
A15515	0.079	< 5	16.3	< 5	35	4	< 2	0.31	123	< 1	20	6	0.112

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Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15516	0.073	< 5	13.8	< 5	24	< 1	< 2	0.34	114	< 1	18	6	0.082
A15517	0.080	< 5	15.1	< 5	36	< 1	< 2	0.31	125	1	18	6	0.091
A15518	0.077	< 5	18.7	< 5	29	9	< 2	0.35	151	< 1	20	9	0.143
Z7673	0.076	< 5	18.6	< 5	28	9	< 2	0.33	151	< 1	19	8	0.148
A15519	0.059	< 5	20.6	< 5	33	1	< 2	0.36	166	< 1	18	8	0.434
A15520	0.064	< 5	20.3	< 5	29	< 1	< 2	0.35	163	1	19	7	0.112
A15521	0.073	< 5	19.0	< 5	25	10	< 2	0.36	162	< 1	20	7	0.172
A15522	0.055	< 5	23.3	< 5	25	3	< 2	0.34	198	< 1	19	8	0.159
A15523	0.061	< 5	17.0	< 5	24	< 1	< 2	0.34	145	< 1	18	6	0.205
A15524	0.061	< 5	17.6	< 5	25	2	< 2	0.36	151	1	19	6	0.182
Z7674													
A15525	0.049	< 5	17.0	< 5	27	6	< 2	0.35	141	5	16	8	0.063
A15526	0.051	< 5	10.6	< 5	27	3	< 2	0.31	101	< 1	11	5	0.098
A15527	0.046	< 5	9.2	< 5	48	2	< 2	0.32	94	< 1	15	6	0.117
A15528	0.058	< 5	16.5	< 5	33	1	3	0.32	121	1	17	7	0.206
A15529	0.048	< 5	20.4	< 5	26	2	< 2	0.36	171	1	17	7	0.179
A15530	0.059	< 5	20.7	< 5	18	3	< 2	0.34	170	< 1	18	7	0.225
A15531	0.060	< 5	19.7	< 5	22	2	< 2	0.34	171	2	18	6	0.130
A15532	0.032	< 5	22.9	< 5	25	< 1	< 2	0.30	199	< 1	14	6	0.204
A15533	0.052	< 5	11.1	< 5	28	4	< 2	0.27	102	< 1	13	5	0.129
A15534	0.076	< 5	16.4	< 5	22	3	< 2	0.32	145	< 1	16	6	0.095
A15535	0.071	< 5	16.5	< 5	23	5	< 2	0.30	134	1	15	6	0.105
A15536	0.079	< 5	19.2	< 5	24	8	< 2	0.33	158	< 1	17	7	0.142
A15537	0.056	< 5	19.1	< 5	29	2	< 2	0.27	158	< 1	15	7	0.231
A15538	0.054	< 5	21.6	< 5	19	< 1	< 2	0.32	178	< 1	17	6	0.170
A15539	0.051	< 5	21.7	< 5	22	2	< 2	0.29	180	< 1	16	6	0.126
A15540	0.060	< 5	15.1	< 5	24	2	< 2	0.28	124	1	16	5	0.165
A15541	0.065	< 5	16.8	< 5	25	< 1	< 2	0.34	133	1	18	7	0.120
Z7675	0.008	< 5	0.3	< 5	83	< 1	< 2	< 0.01	1	< 1	3	< 1	0.002
A15542	0.064	< 5	18.5	< 5	25	3	< 2	0.32	157	< 1	17	7	0.162
A15543	0.077	< 5	24.1	< 5	32	7	< 2	0.34	215	1	19	8	0.202
A15544	0.068	< 5	16.2	13	25	3	< 2	0.33	139	< 1	16	6	0.092
A15545	0.096	< 5	14.9	< 5	24	6	< 2	0.35	124	< 1	18	6	0.063
Z7676	0.154	< 5	4.3	< 5	94	8	< 2	0.13	58	< 1	17	5	0.996
A15546	0.088	< 5	15.6	< 5	22	3	< 2	0.32	132	1	17	6	0.094
A15547	0.094	< 5	16.9	< 5	21	1	< 2	0.30	135	< 1	19	7	0.065
A15548	0.058	< 5	20.2	< 5	28	< 1	< 2	0.34	158	3	17	8	0.117
A15549	0.071	< 5	17.1	< 5	28	11	< 2	0.33	135	< 1	19	8	0.129
A15550	0.086	< 5	14.9	< 5	71	4	< 2	0.38	137	1	19	21	0.127
A15551	0.089	< 5	16.8	< 5	179	3	< 2	0.36	144	< 1	17	27	0.156
A15552	0.100	< 5	14.4	< 5	197	4	< 2	0.38	162	2	17	14	0.173
A15553	0.111	< 5	18.7	< 5	188	4	< 2	0.52	185	2	21	21	0.744
A15554	0.211	< 5	10.5	< 5	654	2	< 2	0.30	129	1	27	7	0.873
Z7677	0.229	< 5	10.0	< 5	634	1	< 2	0.32	122	< 1	26	10	0.926

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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
GXR-1 Meas		31.3	2.2	1320	841	15	38	626	754	0.38	385	12	142	< 1	1490	0.81	3	7	23.7	8	5	0.03	0.14	0.043
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		30.7	2.2	1290	843	15	40	626	762	0.37	382	11	225	< 1	1490	0.81	2	7	23.3	6	5	0.03	0.13	0.044
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		32.7	2.6	1360	879	15	40	657	790	0.40	402	11	83	< 1	1530	0.84	1	7	24.5	7	5	0.03	0.14	0.044
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-1 Meas		31.4	3.0	1290	846	14	42	633	768	0.37	387	11	146	< 1	1470	0.82	1	6	23.3	4	5	0.03	0.14	0.042
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520
GXR-4 Meas		3.8	0.3	7200	170	321	39	40	75	3.22	102	6	14	1	20	0.96	13	60	3.15	12	47	1.88	1.64	0.155
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.8	0.3	7270	166	321	38	47	75	3.21	97	6	19	1	46	0.96	13	60	3.13	11	50	1.85	1.64	0.151
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.8	0.4	7310	170	322	46	45	75	3.31	100	6	18	2	19	0.97	14	62	3.22	12	52	1.94	1.67	0.162
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-4 Meas		3.8	0.3	6940	164	314	38	41	73	3.10	96	5	18	1	19	0.94	14	58	3.02	11	47	1.82	1.58	0.149
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564
GXR-6 Meas		0.3	0.2	77	1070	< 2	24	88	129	7.53	218	6	1090	< 1	< 2	0.15	12	86	5.71	19	10	1.20	0.41	0.082
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104
GXR-6 Meas		0.6	0.2	77	1110	< 2	26	91	134	7.64	240	5	1110	< 1	< 2	0.16	13	90	5.82	18	10	1.22	0.43	0.083
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104
GXR-6 Meas		< 0.2	0.2	77	1120	< 2	27	90	132	7.70	193	5	1110	< 1	< 2	0.16	13	89	5.80	19	10	1.24	0.43	0.084
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104
GXR-6 Meas		0.4	< 0.2	75	1100	2	25	88	130	7.49	203	5	1080	< 1	< 2	0.16	12	87	5.64	16	10	1.20	0.41	0.082
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104
SAR-M (U.S.G.S.) Meas		3.7	4.3	352	4060	12	42	871	912	1.33	32	209	1	< 2	0.34	10	101	3.00	6	55	0.34	0.38	0.036	
SAR-M (U.S.G.S.) Cert		3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8	801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas		4.2	4.5	332	4010	12	44	872	921	1.27	37	199	1	< 2	0.33	10	99	2.94	5	55	0.32	0.37	0.033	
SAR-M (U.S.G.S.) Cert		3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8	801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas		3.4	4.5	336	4110	12	43	884	942	1.39	35	188	1	< 2	0.35	9	98	2.98	6	53	0.36	0.38	0.036	
SAR-M (U.S.G.S.) Cert		3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8	801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas		3.3	4.5	337	4050	11	43	877	930	1.29	32	192	1	< 2	0.34	9	102	2.91	5	52	0.33	0.37	0.034	
SAR-M (U.S.G.S.) Cert		3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8	801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
CDN-GS-1L Meas		1120																						
CDN-GS-1L Cert		1160.00																						
CDN-GS-1L Meas		1110																						
CDN-GS-1L Cert		1160.00																						
CDN-GS-1L Meas		1160																						
CDN-GS-1L Cert		1160.00																						
CDN-GS-1L Meas		1140																						
CDN-GS-1L Cert		1160.00																						
CDN-GS-1L Meas		1210																						
CDN-GS-1L Cert		1160.00																						
CDN-GS-1L Meas		1140																						
CDN-GS-1L Cert		1160.00																						
OxD108 Meas		405																						
OxD108 Cert		414.000																						
OxD108 Meas		404																						
OxD108 Cert		414.000																						
OxD108 Meas		418																						
OxD108 Cert		414.000																						
OxD108 Meas		420																						
OxD108 Cert		414.000																						
OxD108 Meas		413																						
OxD108 Cert		414.000																						
OxD108 Meas		407																						
OxD108 Cert		414.000																						
A15383 Orig		< 5																						

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Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15383 Dup	< 5																							
A15387 Orig		< 0.2	< 0.2	34	544	< 2	39	6	61	1.94	< 3	< 5	343	< 1	< 2	3.19	17	62	3.48	8	31	0.76	1.50	0.312
A15387 Dup		< 0.2	< 0.2	33	542	< 2	38	5	59	1.92	< 3	< 5	343	< 1	< 2	3.13	16	62	3.46	7	32	0.75	1.49	0.308
A15393 Orig	< 5																							
A15393 Dup	< 5																							
A15400 Orig		< 0.2	< 0.2	80	522	< 2	82	10	109	2.63	< 3	< 5	351	< 1	< 2	2.58	24	186	4.26	10	24	1.20	2.43	0.230
A15400 Dup		< 0.2	< 0.2	79	513	< 2	81	11	108	2.57	4	< 5	390	< 1	< 2	2.53	23	184	4.16	10	24	1.17	2.38	0.225
Z7660 Orig	1200																							
Z7660 Dup	1220																							
A15402 Orig	< 5	< 0.2	< 0.2	137	813	< 2	65	< 2	58	2.83	4	< 5	204	< 1	< 2	3.97	33	62	5.66	9	5	0.51	2.97	0.422
A15402 Split	< 5	< 0.2	< 0.2	134	854	< 2	67	< 2	57	2.94	< 3	< 5	213	< 1	< 2	4.05	33	62	5.86	8	5	0.52	2.97	0.445
A15411 Orig		< 0.2	< 0.2	73	577	< 2	23	2	57	2.36	< 3	9	308	1	< 2	2.66	17	25	4.90	9	56	0.39	1.90	0.212
A15411 Dup		< 0.2	< 0.2	73	581	< 2	25	< 2	59	2.35	< 3	9	325	1	< 2	2.67	18	24	4.94	11	57	0.38	1.92	0.210
A15414 Orig	< 5																							
A15414 Dup	< 5																							
A15419 Orig	< 5	< 0.2	< 0.2	39	1010	< 2	65	< 2	67	3.07	11	8	126	2	< 2	3.91	43	58	10.2	11	20	0.35	3.71	0.108
A15419 Split	< 5	< 0.2	< 0.2	39	999	< 2	61	< 2	65	3.13	14	7	147	2	< 2	3.85	42	55	10.1	17	20	0.38	3.64	0.115
A15423 Orig	< 5																							
A15423 Dup	< 5																							
A15425 Orig		0.4	< 0.2	67	2070	< 2	203	8	63	1.33	13	8	71	2	6	8.97	60	132	7.92	4	54	0.08	4.90	0.059
A15425 Dup		0.4	< 0.2	71	2130	< 2	218	7	65	1.37	15	8	80	2	< 2	9.25	62	136	8.24	4	57	0.08	5.09	0.061
A15429 Orig	< 5	< 0.2	< 0.2	87	692	< 2	32	3	36	1.20	7	< 5	476	< 1	< 2	4.58	13	60	3.91	3	39	0.18	1.80	0.180
A15429 Split	7	< 0.2	< 0.2	86	673	< 2	32	3	35	1.24	6	< 5	462	< 1	< 2	4.44	13	58	3.78	5	38	0.20	1.74	0.187
A15433 Orig	< 5																							
A15433 Dup	< 5																							
A15444 Orig	< 5																							
A15444 Dup	< 5																							
A15446 Orig		< 0.2	< 0.2	22	391	< 2	32	< 2	61	2.18	< 3	< 5	409	< 1	< 2	1.36	13	55	3.32	8	46	1.16	1.39	0.242
A15446 Dup		< 0.2	< 0.2	22	392	< 2	33	< 2	60	2.20	< 3	< 5	409	< 1	< 2	1.35	12	55	3.33	8	45	1.16	1.39	0.244
Z7666 Orig	509																							
Z7666 Dup	507																							
A15455 Orig	< 5	< 0.2	< 0.2	50	373	< 2	54	2	50	2.08	< 3	< 5	301	< 1	< 2	1.59	13	71	2.75	8	8	0.94	1.51	0.232
A15455 Split	< 5	< 0.2	< 0.2	50	374	< 2	53	5	50	2.10	< 3	< 5	298	< 1	< 2	1.62	14	73	2.75	7	8	0.93	1.51	0.235
A15459 Orig		< 0.2	< 0.2	60	591	< 2	56	< 2	67	2.58	< 3	< 5	337	< 1	< 2	2.13	21	79	4.24	12	11	1.07	2.08	0.275
A15459 Dup		< 0.2	< 0.2	59	585	< 2	58	2	67	2.54	< 3	< 5	334	< 1	< 2	2.12	20	79	4.20	11	11	1.06	2.06	0.272
A15462 Orig	< 5																							
A15462 Dup	< 5																							
A15465 Orig	9	< 0.2	< 0.2	20	339	< 2	31	< 2	57	2.17	< 3	< 5	298	< 1	< 2	1.66	11	41	2.78	8	13	0.85	1.37	0.241
A15465 Split	9	< 0.2	< 0.2	22	310	< 2	28	< 2	54	1.90	< 3	< 5	268	< 1	< 2	1.51	10	39	2.51	7	16	0.76	1.19	0.222
A15471 Orig		< 0.2	< 0.2	30	259	< 2	14	4	54	1.57	< 3	< 5	255	< 1	< 2	1.27	8	29	2.03	5	11	0.55	0.79	0.178
A15471 Dup		0.3	< 0.2	29	258	< 2	15	4	51	1.57	< 3	< 5	256	< 1	< 2	1.25	8	31	2.03	6	11	0.56	0.79	0.179
Z7668 Orig	1210																							
Z7668 Dup	1190																							
Z7669 Orig	< 5																							
Z7669 Dup	< 5																							
A15483 Orig	< 5	< 0.2	< 0.2	49	417	< 2	39	7	63	1.71	< 3	< 5	203	< 1	< 2	2.52	16	42	3.16	6	23	0.50	1.34	0.153
A15483 Split	< 5	< 0.2	< 0.2	48	425	< 2	40	6	62	1.77	< 3	< 5	207	< 1	< 2	2.53	16	41	3.16	6	23	0.51	1.33	0.158
A15483 Orig		< 0.2	< 0.2	49	419	< 2	39	7	63	1.73	5	< 5	203	< 1	< 2	2.54	16	43	3.19	6	23	0.50	1.35	0.154
A15483 Dup		< 0.2	< 0.2	49	414	< 2	38	6	63	1.70	< 3	< 5	202	< 1	< 2	2.49	16	40	3.14	5	23	0.50	1.32	0.152
A15491 Orig	< 5																							
A15491 Dup	< 5																							
A15501 Orig		< 0.2	< 0.2	54	596	< 2	49	< 2	89	2.56	< 3	< 5	206	< 1	< 2	2.97	23	87	4.72	10	18	0.60	1.94	0.358
A15501 Dup		< 0.2	< 0.2	52	585	< 2	46	< 2	86	2.49	< 3	< 5	199	< 1	< 2	2.90	23	84	4.57	8	17	0.59	1.88	0.342
A15505 Orig	< 5																							
A15505 Dup	< 5																							
A15510 Orig	< 5	< 0.2	< 0.2	45	277	< 2	34	3	61	2.18	< 3	< 5	345	< 1	< 2	1.63	18	48	3.18	8	11	0.85	1.20	0.250
A15510 Split	< 5	< 0.2	< 0.2	37	252	< 2	31	< 2	58	2.01	< 3	< 5	332	< 1	< 2	1.53	17	48	2.94	7	11	0.80	1.14	0.235

Quality Control													
Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15383 Dup													
A15387 Orig	0.059	< 5	10.2	< 5	114	2	< 2	0.21	79	4	19	9	0.098
A15387 Dup	0.059	< 5	10.3	< 5	112	4	< 2	0.21	79	< 1	18	10	0.098
A15393 Orig													
A15393 Dup													
A15400 Orig	0.075	< 5	15.7	< 5	72	< 1	< 2	0.27	127	< 1	12	7	0.182
A15400 Dup	0.072	< 5	15.4	< 5	69	3	< 2	0.27	125	2	12	7	0.175
Z7660 Orig													
Z7660 Dup													
A15402 Orig	0.017	< 5	27.6	< 5	47	< 1	< 2	0.25	286	2	14	10	0.235
A15402 Split	0.017	< 5	28.8	< 5	50	< 1	< 2	0.28	293	1	14	12	0.215
A15411 Orig	0.102	< 5	13.8	< 5	63	2	< 2	0.12	92	< 1	19	8	0.212
A15411 Dup	0.104	< 5	13.9	< 5	63	< 1	< 2	0.12	92	< 1	19	8	0.216
A15414 Orig													
A15414 Dup													
A15419 Orig	0.154	< 5	28.4	12	176	2	< 2	0.04	205	< 1	26	6	0.120
A15419 Split	0.151	< 5	28.1	< 5	180	1	< 2	0.04	203	< 1	26	6	0.119
A15423 Orig													
A15423 Dup													
A15425 Orig	0.087	< 5	15.0	< 5	417	4	< 2	< 0.01	59	2	29	4	0.214
A15425 Dup	0.090	< 5	15.3	< 5	422	< 1	< 2	< 0.01	61	< 1	30	4	0.221
A15429 Orig	0.079	< 5	23.2	< 5	386	2	< 2	< 0.01	91	1	13	3	0.148
A15429 Split	0.076	< 5	22.8	< 5	375	< 1	< 2	< 0.01	89	2	13	5	0.143
A15433 Orig													
A15433 Dup													
A15444 Orig													
A15444 Dup													
A15446 Orig	0.055	< 5	10.0	< 5	33	2	< 2	0.30	79	< 1	12	6	0.036
A15446 Dup	0.054	< 5	10.0	< 5	33	3	< 2	0.30	79	< 1	12	6	0.034
Z7666 Orig													
Z7666 Dup													
A15455 Orig	0.027	< 5	8.0	< 5	34	2	< 2	0.23	72	< 1	8	6	0.090
A15455 Split	0.027	< 5	8.2	< 5	36	5	< 2	0.23	71	< 1	8	6	0.088
A15459 Orig	0.042	< 5	13.3	< 5	36	12	< 2	0.32	128	1	12	8	0.138
A15459 Dup	0.041	< 5	13.2	< 5	35	7	< 2	0.32	126	< 1	12	8	0.136
A15462 Orig													
A15462 Dup													
A15465 Orig	0.035	< 5	6.6	< 5	41	< 1	< 2	0.19	57	< 1	7	5	0.046
A15465 Split	0.035	< 5	6.1	< 5	36	< 1	< 2	0.19	51	< 1	7	4	0.047
A15471 Orig	0.039	< 5	3.9	< 5	34	< 1	< 2	0.12	42	< 1	4	2	0.068
A15471 Dup	0.038	< 5	4.0	< 5	35	2	< 2	0.12	42	< 1	4	3	0.066
Z7668 Orig													
Z7668 Dup													
Z7669 Orig													
Z7669 Dup													
A15483 Orig	0.084	< 5	8.1	< 5	110	5	< 2	0.13	59	< 1	11	6	0.095
A15483 Split	0.084	< 5	8.1	< 5	113	1	< 2	0.13	60	1	11	7	0.094
A15483 Orig	0.084	< 5	7.9	< 5	109	2	< 2	0.13	60	1	11	6	0.094
A15483 Dup	0.084	< 5	8.2	< 5	110	8	< 2	0.13	59	< 1	11	6	0.097
A15491 Orig													
A15491 Dup													
A15501 Orig	0.077	< 5	16.3	< 5	42	< 1	< 2	0.39	138	< 1	16	7	0.108
A15501 Dup	0.075	< 5	15.9	< 5	41	2	< 2	0.38	135	1	15	7	0.106
A15505 Orig													
A15505 Dup													
A15510 Orig	0.036	< 5	9.7	< 5	36	4	< 2	0.31	94	< 1	7	5	0.101
A15510 Split	0.035	< 5	8.9	< 5	33	2	< 2	0.29	87	< 1	7	5	0.080



Date Submitted: 26-Feb-13
Invoice No.: A13-02007
Invoice Date: 11-Mar-13
Your Reference: Borden Lake

Probe Mines
56 Temperance Street
Suite 1000
Toronto Ontario M5H 3V5

ATTN: David Palmer-Res/Inv/Conf

CERTIFICATE OF ANALYSIS

10 Pulp samples and 190 Rock samples were submitted for analysis.

The following analytical packages were requested: Code 1A2-Sudbury Au - Fire Assay AA
Code 1A3-Sudbury Au - Fire Assay Gravimetric
Code 1E2 Aqua Regia ICP(AQUAGEO)

REPORT **A13-02007**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3
Values which exceed the upper limit should be assayed for accurate numbers.

CERTIFIED BY :

A handwritten signature in black ink, appearing to be "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.

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Activation Laboratories Ltd. Report: A13-02007

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15555	< 5	< 0.2	< 0.2	146	620	< 2	66	< 2	58	2.04	< 3	< 5	24	< 1	< 2	2.68	36	59	5.68	7	11	0.47	1.26	0.309
A15556	< 5	< 0.2	< 0.2	106	780	< 2	35	< 2	58	1.98	< 3	< 5	68	< 1	< 2	2.05	25	50	4.91	7	17	0.54	1.13	0.258
A15557	< 5	< 0.2	< 0.2	67	758	< 2	31	< 2	75	2.11	< 3	< 5	142	< 1	< 2	2.56	24	46	5.37	9	18	0.51	1.25	0.280
A15558	< 5	< 0.2	< 0.2	35	361	< 2	18	< 2	55	1.76	< 3	< 5	295	< 1	< 2	1.62	13	38	3.03	6	19	0.64	0.98	0.221
A15559	< 5	< 0.2	< 0.2	13	233	< 2	25	< 2	42	1.51	< 3	< 5	312	< 1	< 2	1.24	8	42	1.94	5	10	0.66	0.82	0.194
A15560	< 5	< 0.2	< 0.2	11	362	< 2	26	< 2	57	1.78	< 3	< 5	447	< 1	< 2	1.23	11	47	2.87	6	15	0.83	1.14	0.250
Z7678	518																							
A15561	< 5	< 0.2	< 0.2	10	398	< 2	30	< 2	53	1.74	< 3	< 5	229	< 1	< 2	1.76	12	89	2.94	6	25	0.60	1.28	0.249
A15562	< 5	< 0.2	< 0.2	50	1160	< 2	22	5	45	2.25	< 3	< 5	56	< 1	< 2	3.50	16	54	4.29	7	17	0.39	0.80	0.304
A15563	< 5	< 0.2	0.3	70	594	< 2	30	5	218	2.14	< 3	< 5	119	< 1	< 2	2.52	24	46	5.04	9	21	0.45	1.75	0.242
A15564	< 5	< 0.2	< 0.2	22	206	< 2	7	3	50	1.41	< 3	< 5	317	< 1	< 2	1.11	7	17	1.91	5	10	0.58	0.62	0.201
A15565	< 5	< 0.2	< 0.2	12	313	< 2	19	< 2	49	1.54	< 3	< 5	297	< 1	< 2	1.26	9	36	2.24	5	16	0.60	0.88	0.234
A15566	< 5	< 0.2	< 0.2	19	332	< 2	11	< 2	56	1.48	< 3	< 5	312	< 1	< 2	0.96	10	21	2.59	5	13	0.65	0.80	0.273
A15567	< 5	< 0.2	< 0.2	44	391	< 2	183	< 2	73	1.92	< 3	< 5	382	< 1	< 2	1.33	18	333	3.31	8	11	1.06	2.26	0.222
A15568	< 5	< 0.2	< 0.2	21	253	< 2	36	< 2	51	1.59	< 3	< 5	371	< 1	< 2	0.92	10	78	2.28	6	12	0.79	1.01	0.253
A15569	< 5	< 0.2	< 0.2	19	324	< 2	29	3	51	1.49	< 3	< 5	303	< 1	< 2	1.49	11	49	2.45	5	14	0.67	1.07	0.229
A15570	< 5	< 0.2	0.2	22	376	< 2	158	< 2	59	1.62	< 3	< 5	398	< 1	< 2	1.62	16	417	2.77	6	13	0.79	1.71	0.252
A15571	< 5	< 0.2	< 0.2	14	340	< 2	55	2	57	1.49	< 3	< 5	501	< 1	< 2	1.89	12	104	2.80	6	20	0.71	1.38	0.226
A15572	< 5	< 0.2	< 0.2	27	329	< 2	39	< 2	52	1.60	< 3	< 5	333	< 1	< 2	1.17	13	72	2.77	5	18	0.77	1.12	0.263
A15573	< 5	< 0.2	< 0.2	22	263	< 2	31	< 2	52	1.57	< 3	< 5	362	< 1	< 2	0.95	11	60	2.49	5	17	0.82	0.99	0.232
A15574	< 5	< 0.2	< 0.2	22	282	< 2	29	< 2	52	1.72	< 3	< 5	357	< 1	< 2	1.20	11	62	2.61	6	27	0.83	1.08	0.269
A15575	< 5	< 0.2	< 0.2	22	298	< 2	30	4	53	1.65	< 3	< 5	320	< 1	< 2	1.16	11	48	2.51	6	92	0.80	1.07	0.251
A15576	< 5	< 0.2	< 0.2	20	255	< 2	27	2	51	1.66	< 3	< 5	330	< 1	< 2	0.92	10	49	2.39	6	16	0.84	0.99	0.257
A15577	< 5	< 0.2	< 0.2	14	236	< 2	32	< 2	47	1.54	< 3	< 5	345	< 1	< 2	0.96	9	62	2.14	5	20	0.75	0.96	0.238
Z7679	< 5	< 0.2	< 0.2	4	91	< 2	< 1	< 2	< 1	0.02	< 3	< 5	16	< 1	< 2	19.1	< 1	< 2	0.08	1	2	0.01	0.91	0.010
A15578	< 5	< 0.2	< 0.2	39	255	< 2	27	< 2	57	1.73	< 3	< 5	386	< 1	< 2	1.06	11	39	2.64	7	16	0.85	1.10	0.254
A15579	< 5	< 0.2	< 0.2	150	518	< 2	69	< 2	85	2.34	< 3	< 5	181	< 1	< 2	2.07	24	97	4.73	9	16	0.92	2.13	0.282
A15580	< 5	< 0.2	< 0.2	32	443	< 2	29	< 2	69	2.03	< 3	< 5	269	< 1	< 2	1.81	15	57	3.63	8	16	0.67	1.56	0.296
A15581	< 5	< 0.2	< 0.2	16	310	< 2	20	< 2	54	1.84	< 3	8	301	< 1	< 2	1.51	12	32	2.95	8	29	0.63	1.39	0.228
Z7680	1290	< 0.2	< 0.2	89	2100	2	98	2	85	1.90	773	< 5	17	< 1	< 2	1.73	25	48	7.11	5	17	0.10	2.21	0.296
A15582	< 5	< 0.2	< 0.2	28	366	< 2	21	< 2	58	2.04	< 3	10	259	< 1	< 2	1.39	14	33	3.23	8	20	0.61	1.50	0.260
A15583	< 5	< 0.2	< 0.2	28	352	< 2	23	< 2	63	1.96	< 3	5	391	< 1	< 2	1.30	15	42	3.37	7	30	0.82	1.39	0.274
A15584	< 5	< 0.2	< 0.2	23	437	< 2	21	< 2	59	1.88	< 3	< 5	339	< 1	< 2	1.83	13	39	3.37	7	35	0.66	1.32	0.314
A15585	< 5	< 0.2	< 0.2	23	290	< 2	11	< 2	74	2.11	< 3	< 5	852	< 1	< 2	1.06	15	17	3.47	8	20	1.29	1.33	0.246
A15586	< 5	< 0.2	< 0.2	22	287	< 2	31	< 2	51	1.65	< 3	< 5	293	< 1	< 2	1.16	10	53	2.42	6	20	0.68	1.06	0.275
A15587	< 5	< 0.2	< 0.2	17	192	< 2	20	< 2	38	1.39	< 3	< 5	286	< 1	< 2	0.79	8	47	1.80	5	13	0.62	0.74	0.251
A15588	< 5	< 0.2	< 0.2	22	289	< 2	30	< 2	48	1.70	< 3	9	240	< 1	< 2	0.87	11	127	2.58	6	16	0.53	1.25	0.243
A15589	< 5	< 0.2	< 0.2	13	199	< 2	19	< 2	43	1.63	< 3	11	342	< 1	< 2	0.64	8	30	2.14	6	12	0.71	0.96	0.221
A15590	< 5	< 0.2	< 0.2	26	324	< 2	32	< 2	53	1.73	< 3	< 5	283	< 1	< 2	1.41	12	53	2.73	6	17	0.67	1.15	0.283
Z7681	< 5	< 0.2	< 0.2	29	346	< 2	36	< 2	56	1.73	< 3	< 5	264	< 1	< 2	1.47	12	51	2.78	6	16	0.65	1.16	0.282
A15591	6	< 0.2	< 0.2	13	174	< 2	7	< 2	40	1.44	< 3	< 5	342	< 1	< 2	1.22	7	13	1.77	5	28	0.70	0.66	0.249
A15592	< 5	< 0.2	< 0.2	22	238	< 2	22	< 2	44	1.42	< 3	< 5	353	< 1	< 2	1.23	9	31	2.14	5	16	0.65	0.89	0.246
A15593	< 5	< 0.2	< 0.2	28	388	< 2	29	< 2	68	1.90	< 3	< 5	234	< 1	< 2	1.64	14	61	3.25	9	13	0.52	1.49	0.239
A15594	< 5	< 0.2	< 0.2	48	486	< 2	33	< 2	51	1.93	< 3	< 5	256	< 1	< 2	1.60	15	69	3.39	8	13	0.58	1.49	0.297
A15595	< 5	< 0.2	< 0.2	41	374	< 2	45	2	50	1.63	< 3	< 5	261	< 1	< 2	1.90	14	95	2.78	6	23	0.58	1.30	0.249
A15596	< 5	< 0.2	< 0.2	55	481	< 2	35	< 2	52	1.78	< 3	< 5	285	< 1	< 2	2.15	17	47	3.72	7	21	0.63	1.40	0.242
Z7682	507																							
A15597	< 5	< 0.2	< 0.2	12	389	< 2	46	< 2	62	1.84	< 3	< 5	435	< 1	< 2	1.49	14	75	3.08	7	22	0.90	1.42	0.272
A15598	< 5	< 0.2	< 0.2	12	396	< 2	42	2	63	1.91	< 3	< 5	412	< 1	< 2	1.44	14	57	3.28	7	23	0.90	1.49	0.271
A15599	< 5	< 0.2	< 0.2	34	502	< 2	69	2	72	2.04	< 3	< 5	333	< 1	< 2	1.80	18	67	3.84	8	24	0.84	1.73	0.293
A15600	< 5	< 0.2	< 0.2	17	458	< 2	55	< 2	77	1.88	< 3	< 5	308	< 1	< 2	1.55	13	112	3.05	8	30	0.80	1.51	0.199
A15601	< 5	< 0.2	< 0.2	23	445	< 2	128	< 2	77	2.22	< 3	< 5	489	< 1	< 2	1.89	20	115	4.16	9	37	1.13	2.08	0.292

Activation Laboratories Ltd. Report: A13-02007

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Ce	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	0.1	1	2	1	0.01	0.1	0.1	1	0.1	0.1	0.01	1	0.1	0.01	1	1	0.01	0.01	0.01
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15002	<5	<0.2	<0.2	44	600	<2	64	<2	74	236	<3	<5	278	<1	<2	2.23	21	138	4.39	8	15	0.77	2.06	0.371
A15003	<5	<0.2	<0.2	25	601	<2	82	<2	88	2.79	<3	<5	289	1	<2	1.61	23	106	5.61	11	26	0.62	3.29	0.184
A15004	<5	<0.2	<0.2	25	459	<2	92	3	55	1.73	<3	<5	245	<1	<2	2.60	24	154	332	7	30	0.49	1.96	0.208
A15005	<5	<0.2	<0.2	24	444	<2	52	<2	51	1.42	<3	<5	333	<1	<2	2.48	15	66	2.95	8	25	0.58	1.47	0.255
A15006	<5	<0.2	<0.2	30	472	<2	34	<2	59	1.83	<3	<5	227	<1	<2	1.63	13	117	327	7	15	0.52	1.60	0.280
A15007	<5	<0.2	<0.2	26	392	<2	34	<2	48	1.60	<3	<5	182	<1	<2	1.74	12	70	2.96	7	14	0.39	1.43	0.236
A15008	<5	<0.2	<0.2	21	275	<2	12	3	37	1.35	<3	<5	243	<1	<2	1.25	11	22	2.06	6	18	0.49	0.74	0.257
A15009	<5	<0.2	<0.2	37	314	<2	22	<2	45	1.70	<3	<5	208	<1	<2	1.56	10	43	2.60	7	17	0.51	1.06	0.237

Activation Laboratories Ltd. Report: A13-02007

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	2	2	1	1	1	1	2	1	0.01	5	5	1	1	2	0.01	1	1	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP

Activation Laboratories Ltd. Report: A13-02007

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	2	2	1	1	1	1	2	1	0.1	5	1	1	2	0.1	1	1	0.1	1	1	0.1	0.1	0.1
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP

Activation Laboratories Ltd. Report: A13-02007

Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S	Au
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	g/tonne
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001	0.03
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	FA-GRA
A15555	0.050	< 5	12.4	< 5	29	1	< 2	0.22	114	< 1	11	6	1.42	
A15556	0.062	< 5	10.9	< 5	21	1	< 2	0.25	103	< 1	11	4	0.688	
A15557	0.069	< 5	15.5	< 5	21	< 1	< 2	0.27	136	1	15	5	0.236	
A15558	0.040	< 5	7.9	< 5	38	< 1	< 2	0.23	72	< 1	6	3	0.091	
A15559	0.043	< 5	3.3	< 5	42	2	< 2	0.16	38	< 1	5	2	0.039	
A15560	0.047	< 5	7.5	< 5	34	5	< 2	0.24	64	< 1	7	3	0.047	
Z7678														
A15561	0.078	< 5	8.0	< 5	34	2	< 2	0.22	63	< 1	8	6	0.058	
A15562	0.048	< 5	7.1	< 5	47	1	< 2	0.19	72	< 1	9	7	0.819	
A15563	0.061	< 5	15.8	< 5	34	2	< 2	0.27	127	< 1	14	6	0.437	
A15564	0.039	< 5	3.6	< 5	42	< 1	< 2	0.16	41	< 1	3	2	0.077	
A15565	0.045	< 5	6.7	< 5	48	< 1	< 2	0.16	49	< 1	6	3	0.037	
A15566	0.038	< 5	6.2	< 5	36	4	< 2	0.21	58	< 1	6	4	0.055	
A15567	0.024	< 5	7.8	< 5	26	2	< 2	0.24	67	< 1	6	5	0.102	
A15568	0.032	< 5	4.6	< 5	37	3	< 2	0.20	47	< 1	3	3	0.055	
A15569	0.044	< 5	6.1	< 5	53	2	< 2	0.17	50	< 1	6	4	0.044	
A15570	0.027	< 5	6.3	< 5	46	3	< 2	0.17	50	< 1	7	5	0.044	
A15571	0.072	< 5	6.4	< 5	127	2	< 2	0.17	48	< 1	6	3	0.027	
A15572	0.042	< 5	7.0	< 5	36	4	< 2	0.23	70	< 1	6	3	0.059	
A15573	0.041	< 5	5.7	< 5	29	5	< 2	0.23	55	< 1	5	3	0.048	
A15574	0.033	< 5	5.9	< 5	45	7	< 2	0.22	56	< 1	5	4	0.046	
A15575	0.040	< 5	5.9	< 5	40	2	< 2	0.21	56	< 1	5	4	0.046	
A15576	0.044	< 5	5.1	< 5	35	4	< 2	0.23	52	< 1	4	3	0.043	
A15577	0.054	< 5	4.1	< 5	47	4	< 2	0.18	41	< 1	4	2	0.034	
Z7679	0.006	< 5	0.1	< 5	63	< 1	< 2	< 0.01	17	< 1	2	< 1	0.018	
A15578	0.039	< 5	6.3	< 5	35	1	< 2	0.24	58	< 1	5	3	0.085	
A15579	0.054	< 5	11.7	< 5	33	6	< 2	0.33	105	< 1	8	7	0.296	
A15580	0.053	< 5	11.7	< 5	32	3	< 2	0.28	91	< 1	10	5	0.068	
A15581	0.065	< 5	5.8	< 5	36	7	< 2	0.27	66	< 1	7	4	0.037	
Z7680	0.154	< 5	3.7	< 5	80	< 1	< 2	0.11	53	1	15	4	0.954	
A15582	0.054	< 5	9.4	< 5	38	6	< 2	0.27	81	< 1	9	4	0.063	
A15583	0.052	< 5	7.9	< 5	33	2	< 2	0.30	80	< 1	8	4	0.061	
A15584	0.048	< 5	10.8	< 5	40	4	< 2	0.25	80	< 1	11	5	0.051	
A15585	0.053	< 5	5.7	< 5	38	4	< 2	0.36	76	< 1	5	2	0.062	
A15586	0.059	< 5	5.7	< 5	35	4	< 2	0.22	51	< 1	5	3	0.052	
A15587	0.027	< 5	3.3	< 5	39	4	< 2	0.17	38	< 1	3	2	0.038	
A15588	0.035	< 5	6.6	< 5	35	< 1	< 2	0.19	53	< 1	5	3	0.052	
A15589	0.045	< 5	4.0	< 5	34	3	< 2	0.20	46	< 1	3	3	0.032	
A15590	0.038	< 5	7.5	< 5	39	2	< 2	0.23	68	< 1	6	4	0.057	
Z7681	0.034	< 5	7.9	< 5	37	4	< 2	0.22	72	< 1	6	5	0.061	
A15591	0.035	< 5	3.2	< 5	59	4	< 2	0.16	39	< 1	3	3	0.027	
A15592	0.047	< 5	4.2	< 5	53	4	< 2	0.18	44	< 1	4	3	0.046	
A15593	0.038	< 5	10.0	< 5	32	3	< 2	0.23	79	< 1	8	6	0.071	
A15594	0.036	< 5	10.0	< 5	28	1	< 2	0.29	99	< 1	9	6	0.081	
A15595	0.038	< 5	7.8	< 5	37	5	< 2	0.20	66	< 1	8	6	0.071	
A15596	0.042	< 5	10.4	< 5	38	2	< 2	0.28	110	< 1	13	6	0.094	
Z7682														
A15597	0.050	< 5	7.9	< 5	36	4	< 2	0.28	69	< 1	11	5	0.024	
A15598	0.056	< 5	7.9	< 5	31	1	< 2	0.29	78	< 1	12	4	0.024	
A15599	0.056	< 5	10.5	< 5	24	3	< 2	0.32	95	< 1	15	6	0.053	
A15600	0.049	< 5	5.4	< 5	31	4	< 2	0.30	80	< 1	12	5	0.030	
A15601	0.070	< 5	8.9	< 5	29	2	< 2	0.33	89	< 1	12	6	0.039	

Analyte Symbol	Si	Sc	Sn	Sr	Te	Ti	Ti	V	W	Y	Zr	Au
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	% g/tonne
Detection Limit	0.001	0.1	0.1	1	1	2	0.01	1	1	1	1	0.001 0.03
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	FA-GRA
A15602	0.048	< 5	13.9	< 5	32	3	< 2	0.30	116	< 1	13	0.061
A15603	0.065	< 5	15.2	< 5	33	< 1	< 2	0.26	129	< 1	15	0.044
A15604	0.051	< 5	10.0	< 5	43	2	< 2	0.20	75	< 1	14	0.033
A15605	0.060	< 5	7.5	< 5	72	< 1	< 2	0.17	58	< 1	12	0.045
A15606	0.041	< 5	9.0	< 5	37	< 1	< 2	0.22	74	< 1	11	0.054
A15607	0.035	< 5	7.4	< 5	35	< 1	< 2	0.20	74	< 1	7	0.045
A15608	0.031	< 5	5.0	< 5	40	2	< 2	0.16	47	< 1	9	0.042
A15609	0.035	< 5	6.6	< 5	38	3	< 2	0.20	60	< 1	11	0.052

Analyte Symbol	Si	Sc	Sn	Sr	Te	Ti	Ti	V	W	Y	Zr	Au
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	% g/tonne
Detection Limit	0.001	0.1	0.1	0.1	0.1	2	0.01	0.1	0.1	0.1	1	0.001 0.03
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	FA-GRA

Analyte Symbol	Si	Sc	Sn	Sr	Te	Ti	Ti	V	W	Y	Zr	Au
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	% g/tonne
Detection Limit	0.001	0.1	0.1	0.1	0.1	2	0.01	0.1	0.1	0.1	1	0.001 0.03
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	FA-GRA

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Quality Control																									
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na	
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%	
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	3	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001	
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	
GXR-1 Meas		28.7	1.9	1100	738	13	19	549	647	0.35	345	12	234	< 1	1380	0.72	2	5	21.0	4	5	0.03	0.13	0.045	
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520	
GXR-1 Meas		30.4	2.6	1200	782	14	24	582	684	0.36	370	12	101	< 1	1480	0.76	2	7	22.5	5	5	0.03	0.13	0.045	
GXR-1 Cert		31.0	3.30	1110	852	18.0	41.0	730	760	3.52	427	15.0	750	1.22	1380	0.960	8.20	12.0	23.6	13.8	7.50	0.050	0.217	0.0520	
GXR-4 Meas		3.7	0.3	6500	134	302	35	38	70	2.72	95	< 5	16	1	17	0.87	13	56	2.96	10	47	1.69	1.60	0.126	
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564	
GXR-4 Meas		3.7	< 0.2	6840	162	307	34	39	73	3.00	99	6	13	1	12	0.92	13	57	3.06	11	45	1.79	1.59	0.148	
GXR-4 Cert		4.00	0.860	6520	155	310	42.0	52.0	73.0	7.20	98.0	4.50	1640	1.90	19.0	1.01	14.6	64.0	3.09	20.0	64.5	4.01	1.66	0.564	
GXR-6 Meas		0.3	< 0.2	68	1000	< 2	15	85	122	7.27	178	5	1000	< 1	< 2	0.17	12	81	5.17	16	11	1.14	0.40	0.084	
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104	
GXR-6 Meas		0.3	< 0.2	73	1080	< 2	18	90	133	7.81	215	6	1070	< 1	< 2	0.18	12	87	5.53	17	12	1.20	0.42	0.089	
GXR-6 Cert		1.30	1.00	66.0	1010	2.40	27.0	101	118	17.7	330	9.80	1300	1.40	0.290	0.180	13.8	96.0	5.58	35.0	13.9	1.87	0.609	0.104	
SAR-M (U.S.G.S.) Meas		3.7	4.8	360	4470	12	40	998	1010	1.34	36		196	1	< 2	0.34	10	98	2.99	5	53	0.35	0.38	0.036	
SAR-M (U.S.G.S.) Cert		3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
SAR-M (U.S.G.S.) Meas		3.6	5.1	372	4600	13	42	1030	1060	1.30	38		200	1	3	0.34	11	102	3.09	5	55	0.32	0.39	0.035	
SAR-M (U.S.G.S.) Cert		3.64	5.27	331	5220	13.10	41.50	982	930.0	6.30	38.8		801	2.20	1.94	0.61	10.70	79.7	2.99	16.8	57.4	2.94	0.50	1.140	
OxK94 Meas																									
OxK94 Cert																									
OxL93 Meas																									
OxL93 Cert																									
OxD108 Meas		419																							
OxD108 Cert		414.000																							
OxD108 Meas		404																							
OxD108 Cert		414.000																							
OxD108 Meas		424																							
OxD108 Cert		414.000																							
OxD108 Meas		433																							
OxD108 Cert		414.000																							
OxD108 Meas		413																							
OxD108 Cert		414.000																							
OxD108 Meas		417																							
OxD108 Cert		414.000																							
SG66 Meas		1100																							
SG66 Cert		1090																							
SG66 Meas		1120																							
SG66 Cert		1090																							
SG66 Meas		1100																							
SG66 Cert		1090																							
SG66 Meas		1130																							
SG66 Cert		1090																							
SG66 Meas		1080																							
SG66 Cert		1090																							
SG66 Meas		1130																							
SG66 Cert		1090																							
A15563 Orig		< 5																							
A15563 Dup		< 5																							
A15567 Orig		< 0.2	< 0.2	46	395	< 2	190	< 2	73	1.94	< 3	< 5	380	< 1	< 2	1.35	18	341	3.35	8	12	1.07	2.29	0.224	
A15567 Dup		< 0.2	< 0.2	43	387	< 2	175	< 2	72	1.90	< 3	< 5	384	< 1	< 2	1.32	17	324	3.27	7	11	1.06	2.23	0.220	
A15573 Orig		< 5																							
A15573 Dup		< 5																							
A15580 Orig		< 0.2	< 0.2	31	444	< 2	29	< 2	69	2.03	< 3	< 5	270	< 1	< 2	1.82	15	57	3.64	8	16	0.67	1.57	0.298	
A15580 Dup		< 0.2	< 0.2	33	442	< 2	30	< 2	69	2.02	< 3	< 5	268	< 1	< 2	1.79	15	57	3.62	7	16	0.66	1.55	0.293	
A15582 Orig		< 5	< 0.2	< 0.2	28	366	< 2	21	< 2	58	2.04	< 3	10	259	< 1	< 2	1.39	14	33	3.23	8	20	0.61	1.50	0.260
A15582 Split		< 5	< 0.2	< 0.2	28	386	< 2	19	< 2	59	2.12	< 3	10	267	< 1	< 2	1.45	14	34	3.33	9	20	0.64	1.54	0.280
A15582 Orig		< 5																							
A15582 Dup		< 5																							
A15591 Orig		< 0.2	< 0.2	12	166	< 2	7	2	39	1.37	< 3	< 5	329	< 1	< 2	1.18	7	13	1.71	4	27	0.67	0.64	0.239	

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	2	2	1	1	2	1	2	1	0.01	5	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.001
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
A15591 Dup		< 0.2	< 0.2	13	182	< 2	5	< 2	40	1.50	< 3	< 5	354	< 1	< 2	127	7	14	1.84	5	30	0.72	0.65	0.260
A15594 Org	< 5																							
A15594 Dup	< 5																							
A15595 Org	< 5	< 0.2	< 0.2	34	502	< 2	65	2	72	2.04	< 3	< 5	333	< 1	< 2	1.80	18	67	3.84	5	24	0.84	1.73	0.253
A15595 Split	< 5	< 0.2	< 0.2	40	562	< 2	78	< 2	78	2.25	< 3	< 5	340	< 1	< 2	2.04	20	74	4.30	5	24	0.88	1.94	0.333
A15603 Org	< 5																							
A15603 Dup	< 5																							
A15605 Org		< 0.2	< 0.2	24	442	< 2	53	5	51	1.42	< 3	< 5	334	< 1	< 2	2.40	15	66	2.97	5	25	0.58	1.47	0.257
A15605 Dup		< 0.2	< 0.2	23	447	< 2	50	< 2	51	1.43	< 3	< 5	332	< 1	< 2	2.47	15	65	2.93	5	26	0.58	1.46	0.253
A15605 Org	< 5	< 0.2	< 0.2	37	314	< 2	22	< 2	45	1.70	< 3	< 5	208	< 1	< 2	1.56	10	43	2.60	7	17	0.51	1.06	0.237
A15605 Split	< 5	< 0.2	< 0.2	36	322	< 2	23	2	45	1.76	< 3	< 5	214	< 1	< 2	1.55	10	45	2.67	7	17	0.53	1.08	0.245

Quality Control																								
Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	La	K	Mg	Na
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	%	%
Detection Limit	5	0.2	0.2	1	1	2	1	2	1	0.01	5	5	1	1	2	0.01	1	2	0.01	1	1	0.01	0.01	0.01
Analysis Method	FA-AA	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP

Method Blank	<5																							
Method Blank	<5																							
Method Blank	<5																							
Method Blank	<5																							
Method Blank	<5	<0.2	<0.2	5	2	<2	<1	<2	5	<0.01	<3	<5	2	<1	<2	<0.01	<1	<2	<0.01	<1	<1	<0.01	<0.01	0.007
Method Blank	<5	<0.2	<0.2	<1	<1	<2	<1	<2	1	<0.01	<3	<5	2	<1	<2	<0.01	<1	<2	<0.01	<1	<1	<0.01	<0.01	0.008
Method Blank	<5	<0.2	<0.2	<1	<1	<2	<1	<2	<1	<0.01	<3	<5	2	<1	<2	<0.01	<1	<2	<0.01	<1	<1	<0.01	<0.01	0.005
Method Blank	<5	<0.2	<0.2	<1	<1	<2	<1	<2	<1	<0.01	<3	<5	5	<1	<2	<0.01	<1	<2	<0.01	<1	<1	<0.01	<0.01	0.005
Method Blank	<5																							
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Quality Control															
Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	S	Au	
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	g/tonne	
Detection Limit	0.001	5	0.1	5	1	1	2	0.01	1	1	1	1	0.001	0.03	
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	FA-GRA	
GXR-1 Meas	0.038	81	1.0	22	173	5	< 2		74	135	24	14	0.196		
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257		
GXR-1 Meas	0.038	89	1.1	23	167	6	< 2		79	140	25	15	0.203		
GXR-1 Cert	0.0650	122	1.58	54.0	275	13.0	0.390		80.0	164	32.0	38.0	0.257		
GXR-4 Meas	0.111	< 5	7.1	6	68	2	< 2		76	10	12	8	1.67		
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77		
GXR-4 Meas	0.113	< 5	7.2	5	78	2	< 2		81	16	12	12	1.77		
GXR-4 Cert	0.120	4.80	7.70	5.60	221	0.970	3.20		87.0	30.8	14.0	186	1.77		
GXR-6 Meas	0.029	< 5	25.4	< 5	35	< 1	< 2		158	2	7	5	0.014		
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0180	2.20		186	1.90	14.0	110	0.0160		
GXR-6 Meas	0.032	< 5	26.8	< 5	36	< 1	< 2		182	3	7	11	0.015		
GXR-6 Cert	0.0350	3.60	27.6	1.70	35.0	0.0180	2.20		186	1.90	14.0	110	0.0160		
SAR-M (U.S.G.S.) Meas	0.062	< 5	4.0	< 5	33	2	< 2	0.06	40	2	23				
SAR-M (U.S.G.S.) Cert	0.070	6.00	7.83	2.76	151.0	0.96	2.88	2.7	67.20	9.78	28.00				
SAR-M (U.S.G.S.) Meas	0.064	< 5	4.0	< 5	33	2	< 2	0.05	39	2	24				
SAR-M (U.S.G.S.) Cert	0.070	6.00	7.83	2.76	151.0	0.96	2.88	2.7	67.20	9.78	28.00				
OxK94 Meas														3.46	
OxK94 Cert														3.56	
OxL93 Meas														5.76	
OxL93 Cert														5.84	
OxD108 Meas															
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SG66 Meas															
SG66 Cert															
A15563 Orig															
A15563 Dup															
A15567 Orig	0.024	< 5	8.0	< 5	26	1	< 2	0.25	67	< 1	6	5	0.104		
A15567 Dup	0.024	< 5	7.6	< 5	25	4	< 2	0.24	66	< 1	6	5	0.099		
A15573 Orig															
A15573 Dup															
A15580 Orig	0.054	< 5	11.8	< 5	32	3	< 2	0.28	91	< 1	10	5	0.069		
A15580 Dup	0.053	< 5	11.6	< 5	32	4	< 2	0.28	91	< 1	10	5	0.067		
A15582 Orig	0.054	< 5	9.4	< 5	38	6	< 2	0.27	81	< 1	9	4	0.063		
A15582 Split	0.054	< 5	10.0	< 5	42	3	< 2	0.27	82	< 1	9	4	0.064		
A15582 Orig															
A15582 Dup															
A15591 Orig	0.034	< 5	3.0	< 5	57	4	< 2	0.16	38	< 1	3	3	0.026		

Quality Control														
Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	█	Au
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	g/tonne
Detection Limit	0.001	█	0.1	█	█	█	2	0.01	█	█	█	1	0.001	0.03
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	FA-GRA
A15591 Dup	0.036	< 5	3.3	< 5	60	█	< 2	0.16	40	< 1	█	█	0.028	
A15594 Orig														
A15594 Dup														
A15595 Orig	0.056	< 5	10.5	< 5	24	█	< 2	0.32	95	< 1	15	█	0.053	
A15595 Split	0.059	< 5	12.6	< 5	27	█	< 2	0.33	106	< 1	17	█	0.062	
A15603 Orig														
A15603 Dup														
A15605 Orig	0.060	< 5	7.4	< 5	71	< 1	< 2	0.17	50	< 1	12	█	0.045	
A15605 Dup	0.060	< 5	7.6	< 5	72	█	< 2	0.17	50	< 1	12	█	0.044	
A15605 Orig	0.035	< 5	6.6	< 5	38	█	< 2	0.20	60	< 1	█	█	0.052	
A15605 Split	0.036	< 5	7.1	< 5	39	< 1	< 2	0.20	59	< 1	█	█	0.052	

Quality Control

Analyte Symbol	P	Sb	Sc	Sn	Sr	Te	Tl	Ti	V	W	Y	Zr	█	Au
Unit Symbol	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	g/tonne
Detection Limit	0.001	0.1	0.1	0.1	0.1	0.1	2	0.01	0.1	0.1	0.1	1	0.001	0.03
Analysis Method	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	FA-GRA

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< 0.001	< 5	< 0.1	< 5	< 1	< 1	< 2	< 0.001	< 1	< 1	< 1	< 1	< 1	< 0.001
< 0.001	< 5	< 0.1	< 5	< 1	< 1	< 2	< 0.001	< 1	< 1	< 1	< 1	< 1	< 0.001
< 0.001	< 5	< 0.1	< 5	< 1	< 1	< 2	< 0.001	< 1	< 1	< 1	< 1	< 1	< 0.001
< 0.001	< 5	< 0.1	< 5	< 1	< 1	< 2	< 0.001	< 1	< 1	< 1	< 1	< 1	< 0.001

< 0.03
 < 0.03