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**Geochemical Soil Sampling
Of the Vanguard Shebandowan Property
Thunder Bay Mining Division
For
White Metal Resources Corp.**

**By
P.E. Nielsen
November 10, 2017**

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1.0 Introduction

A soil sampling program was carried out in the western Shebandowan area from April 2 – May 5, 2017 on the Vanguard-Shebandowan claims, part of White Metal Resources Corp. land holdings in the area. Samples were submitted to Actlabs in Thunder Bay for analyses using their 1A2 Fire Assay AA package for gold and 1E3 Aqua Regia ICP package for 40 other elements. The soil sample program was carried out to primarily locate gold anomalies buried by shallow overburden associated with a north easterly trend of mineralization extending as far southwest as Moss Lake.

2.0 Location and Access

The Vanguard-Shebandowan claims are located about 105 km west of Thunder Bay, Ontario and are accessible by Highway 802 (Burchell Lake Road) 1 km west of Kashabowie leading south from Highway 11. The Burchell Lake Road transects a major portion of the property from Highway 11 in a south-west direction (Figure 1 and 2).

3.0 Property

The property which is the subject of this report consists of 15 unpatented mining claims located on claim sheets G-2714 (Kashabowie Lake Area), G-2711 (Crayfish Lake Area), and G-0706 (Burchell Lake Area) located within the Thunder Bay Mining Division. The claims are 100% owned by White Metal Resources Corp. and summary is presented in Table 1.

Table 1- Property Claims

Township / Area	Claim Number	Recording Date	Claim Due Date	Work Required	Total Applied	Total Reserve
BURCHELL LAKE AREA	1218597	2002-Aug-06	2018-Aug-06	\$1,200.00	\$16,800.00	\$125.00
BURCHELL LAKE AREA	1064688	2001-Jul-27	2018-Jul-27	\$4,400.00	\$66,000.00	\$40.00
CRAYFISH LAKE AREA	1218596	2001-Dec-06	2017-Dec-06	\$5,600.00	\$78,400.00	\$0.00
CRAYFISH LAKE AREA	1246772	2001-Jun-06	2018-Jun-06	\$6,400.00	\$96,000.00	\$423.00
KASHABOWIE LAKE AREA	1218595	2001-Dec-06	2017-Dec-06	\$6,400.00	\$89,600.00	\$0.00
KASHABOWIE LAKE AREA	1242603	2001-Dec-18	2017-Dec-18	\$800.00	\$11,200.00	\$0.00
KASHABOWIE LAKE AREA	1242608	2001-Dec-18	2017-Dec-18	\$1,600.00	\$22,400.00	\$14,412.00
KASHABOWIE LAKE AREA	1242495	2000-Dec-19	2017-Dec-19	\$1,600.00	\$24,000.00	\$0.00
KASHABOWIE LAKE AREA	1242496	2000-Dec-19	2017-Dec-19	\$800.00	\$12,000.00	\$0.00
KASHABOWIE LAKE AREA	1064689	2001-Aug-07	2018-Aug-07	\$2,800.00	\$42,000.00	\$0.00
KASHABOWIE LAKE AREA	4258795	2010-Aug-11	2018-Aug-11	\$3,600.00	\$21,600.00	\$0.00
KASHABOWIE LAKE AREA	3001590	2002-Aug-15	2018-Aug-15	\$2,800.00	\$39,200.00	\$0.00
KASHABOWIE LAKE AREA	1240532	2000-Jun-01	2018-Jun-01	\$1,600.00	\$25,600.00	\$46,266.00
KASHABOWIE LAKE AREA	4279504	2016-May-02	2018-May-02	\$1,200.00	\$0.00	\$0.00
KASHABOWIE LAKE AREA	4279841	2016-Nov-02	2018-Nov-02	\$3,200.00	\$0.00	\$0.00

4.0 Exploration History

Listed is a summary of exploration work carried out in the area:

1952-1954 -Frank Anderson (stripping, diamond drilling)

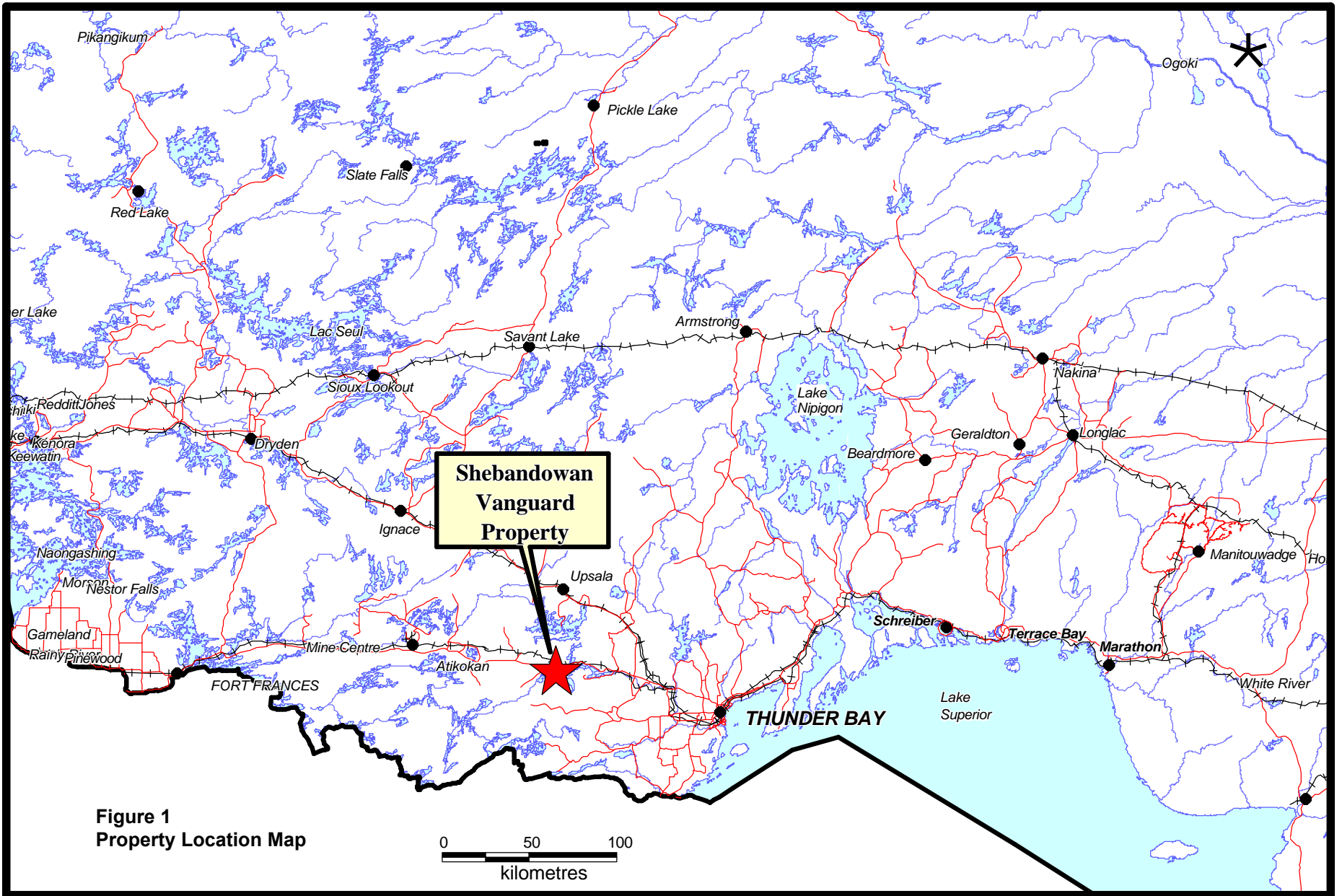
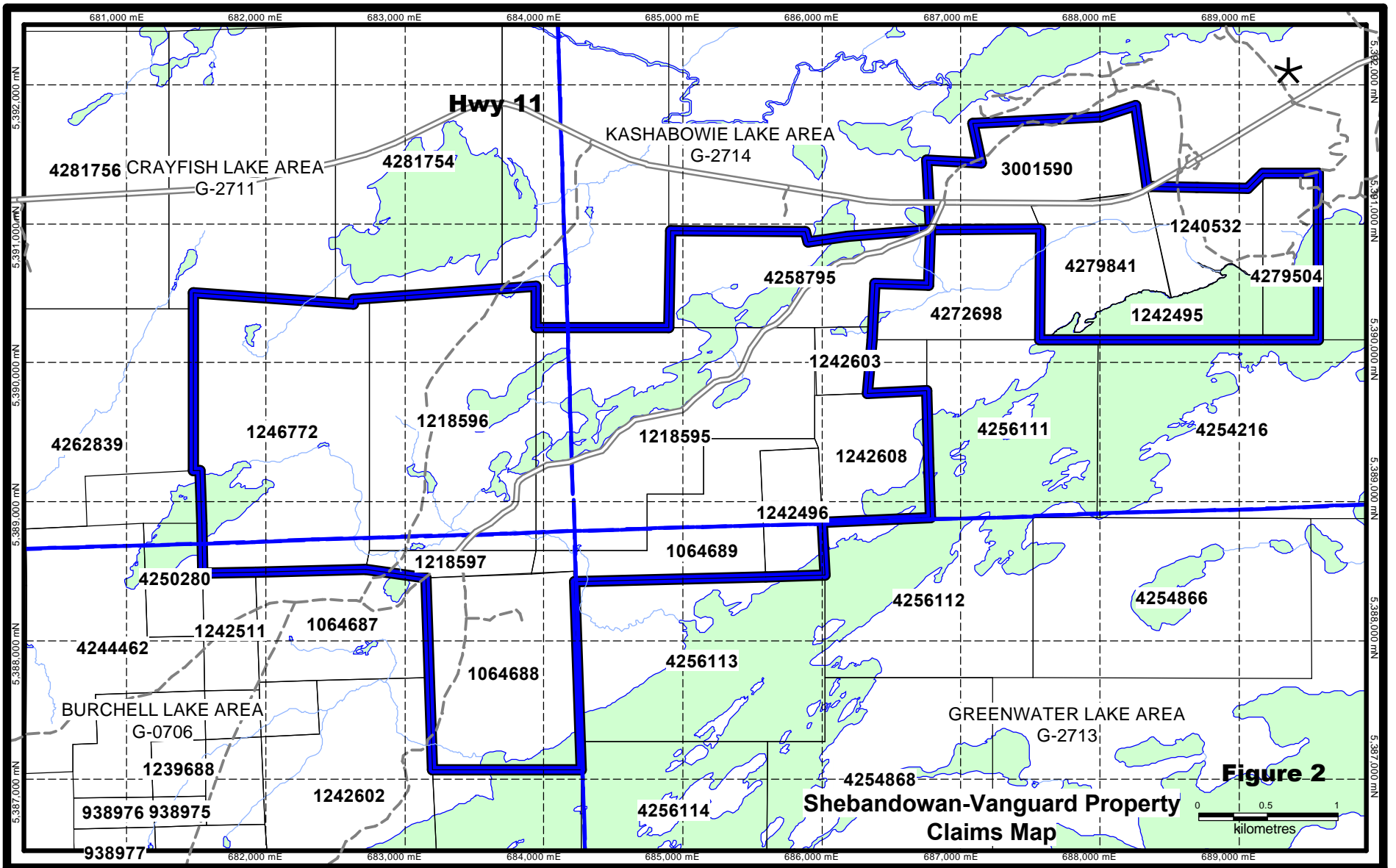


Figure 1
Property Location Map



1956 Rio Canadian Exploration (geological mapping, electromagnetic surveys)

1957 -New Jack Lake Mines (electromagnetic surveys, diamond drilling)

1966 -Tinex Development and Exploration (geological mapping, electromagnetic surveys, diamond drilling)

1970 Cominco (mapping, diamond drilling)

1987-1991 -Lacanna (VLF, electromagnetic surveys, geological mapping, diamond drilling)

1988-1989 -Newmont (geological mapping, diamond drilling)

1991-1992 -Minova (electromagnetic surveys, geological mapping, diamond drilling)

1994-1995 -Noranda (electromagnetic surveys, diamond drilling)

1997-1998 -Allegeny Mines (electromagnetic surveys, diamond drilling)

2003 – Canadian Golden Dragon (Soil Sampling)

2006 – Canadian Golden Dragon (Induced Polarization Survey)

5.0 Sampling Method

A grid was digitally designed using Mapinfo software and coordinates calculated in Universal Transverse Mercator NAD83 Zone 15 projection. Stations were calculated at 25 metre intervals and 200 metre line separation at an azimuth of 320 degrees. In the field position control was attained using Garmin 60CX GPS units. Samples were collected using a soil auger penetrating to a depth of 15 to 20 cm of the clastic B horizon avoiding the upper humus layer. Samples were collected in clean brown paper bags specifically designed for this type of material and dried on racks before shipment to the laboratory. A list of sample locations and descriptions is displayed in Appendix I.

6.0 Analytical methods

Samples were submitted to Actlabs in Thunder Bay for analyses using their 1A2 Fire Assay AA package for gold and 1E3 Aqua Regia ICP package for 40 other elements.

Analytical methods used in this survey have been described on the Actlab website as follows:

6.1 (1A2) FA-AA

Fire Assay Fusion

A sample size of 5 to 50 grams can be used but the routine size is 30 g for rock pulps, soils or sediments (exploration samples). The sample is mixed with fire assay fluxes (borax, soda ash, silica, litharge) and with Ag added as a collector and the mixture is

placed in a fire clay crucible. The mixture is then preheated at 850°C, intermediate 950°C and finish 1060°C with the entire fusion process lasting 60 minutes. The crucibles are then 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 then placed in a preheated cupel which absorbs the lead when cupelled at 950°C to recover the Ag (doré bead) + Au.

AA Finish

The entire Ag doré bead is dissolved in aqua regia and the gold content is determined by AA (Atomic Absorption). AA 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. The reduction in the intensity of the light beam directly correlates with the concentration of the elemental atomic species. On each tray of 42 samples there is two blanks, three sample duplicates and 2 certified reference materials, one high and one low (QC 7 out of 42 samples).

Code 1A2 (Fire Assay-AA) Detection Limits (ppb)

Element	Detection Limit	Upper Limit
Au	5	5,000

6.2 (1E3) Aqua Regia - ICP

0.5 g of sample is digested with aqua regia for 2 hours at 95 °C. The sample is cooled and then diluted with deionized water. The samples are then analyzed using an Agilent 700 series ICP for the 38 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.

Code 1E3 Elements and Detection Limits (ppm except where noted)

Element	Detection Limit	Upper Limit	Element	Detection Limit	Upper Limit	Element	Detection Limit	Upper Limit
Ag	0.2	100	Ga	10	10,000	Sc	1	10,000
Al	0.01%	8%	Hg	1	10,000	Sr	1	10,000
As	2	10,000	K	0.01%	10%	Te	1	500
B	10	10,000	La	10	10,000	Th	20	10,000
Ba	10	10,000	Mg	0.01%	25%	Ti	0.01%	10%
Be	0.5	1000	Mn	5	100,000	Tl	2	10,000
Bi	2	10,000	Mo	1	10,000	U	10	10,000
Ca	0.01%	10%	Na	0.001%	10%	V	1	10,000

Cd	0.5	2,000
Co	1	10,000
Cr	1	10,000
Cu	1	10,000
Fe	0.01%	30%

Ni	1	10,000
P	0.001%	5%
Pb	2	5,000
S ⁺	0.01%	20%
Sb	2	10,000

W	10	200
Y	1	1000
Zn	2	10,000
Zr	1	10,000

Notes:

Extraction for Aqua Regia is dependent on mineralogy.

+ Sulphide sulphur and soluble sulphates are extracted.

Assays are recommended for values which exceed the upper limits.

Assay certificates showing assay results, detection limits and elements analysed are presented in Appendix II.

7.0 Soil Geochemistry Results

A total of 1265 samples were collected and submitted to the lab. A statistical analysis of gold assay results indicates samples range of 0.2 – 225 ppb Au with a mean value of 5.8 ppb and a standard deviation of 12.4 ppb. Using a mean plus one standard deviation to indicate a first order anomaly 30 samples exceeded this amount.

The anomalous values are clustered in several distinct areas which have been named as follows:

TMR centered at UTM 684930mE, 5388472mN

Iris Lake North centered at UTM 682617mE, 5389860mN

Iris Lake South centered at UTM 682019mE, 5388824mN

Zone 2 centered at UTM 685945mE, 5390543mN

A map at a scale of 1:5000 showing sample locations, sample number and gold in ppb is attached in Appendix III (Map 1).

A map at a scale of 1:5000 showing sample locations with first order anomalies is attached in Appendix IV (Map 2).

8.0 Conclusions and Recommendations

Anomalous values of gold in the soil are centred in four significant locations and generally follow a north-easterly trend. It is recommended that overburden stripping be done in the areas of relatively shallow overburden followed by channel sampling of the exposed outcrop surface. This will establish whether there are significant extensions to gold mineralization as identified by the anomalous soil geochemical zones. If significant gold mineralization is found, the zones can be tested at depth by a subsequent drill program.

Respectfully submitted

Paul E Nielsen



November 10, 2017

9.0 References:

Hoffman, E.L., Clark, J.R. and Yeager, J.R. 1998. Gold analysis - Fire Assaying and alternative methods. Exploration and Mining Geology, Volume 7, pp. 155- 160.

Johnson, J.R., Middleton, R. 2003 Geochemical Soil Sampling of the Vanguard Property for Canadian Golden Dragon Ltd.

Simoneau, P. 2006. Induced Polarization Survey on the Vanguard Property Burchell Lake Area for Canadian Golden Dragon Resources Ltd.

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CERTIFICATE OF AUTHOR

I, Paul Nielsen, do hereby certify that:

1. I am an independent geologist doing contract work for Rare Earth Metals Inc., and reside at 170 Inglewood Cr., Thunder Bay, ON.
2. I hold the following academic qualifications:
B.Sc. (Hons) Geology (1974), Lakehead University, Thunder Bay, Ontario, Canada
3. I am a member of the Association of Professional Geoscientists of Ontario (Member #1130).
4. I have worked in the mineral exploration industry throughout Canada including New Brunswick, Ontario, Manitoba, British Columbia and the Northwest Territories for more than 40 years as a geologist.
5. I am not aware of any material fact or material changes with respect to the subject matter of this report, the omission of which would make this report misleading.

Dated this 15th Day of November 10, 2017.

Respectfully Submitted



Paul E. Nielsen, P.Ge.

Appendix I

Soil Sample Descriptions and Locations

(UTM NAD 83 Zone 15 Projection)

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352001	685360	5388486	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	25
352002	685181	5388685	A17-04481	old cut sandy brown	soil	R Crocker	<5
352003	685167	5388705	A17-04481	old cut sandy brown	soil	R Crocker	<5
352004	685148	5388726	A17-04481	old cut sandy brown	soil	R Crocker	<5
352005	685135	5388742	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352006	685116	5388759	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352007	685100	5388782	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352008	685085	5388797	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352009	685067	5388823	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352010	685050	5388844	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352011	685035	5388853	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352012	685022	5388878	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352013	685004	5388896	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352014	684989	5388912	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352015	684973	5388933	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352016	684959	5388952	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352017	684925	5388992	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352018	684892	5389031	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352019	684879	5389046	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352020	684838	5389091	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352021	684828	5389106	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	16
352022	684808	5389126	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352023	684793	5389149	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352024	684782	5389163	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352025	684763	5389183	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352026	684746	5389200	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352027	684731	5389222	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352028	684716	5389242	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352029	684696	5389267	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352030	684678	5389283	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352031	684666	5389296	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352032	684647	5389320	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	8
352033	684632	5389332	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352034	684618	5389358	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352035	684603	5389376	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352036	684587	5389397	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352037	684570	5389412	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	7
352038	684552	5389428	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	6
352039	684530	5389456	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	13
352040	685103	5389708	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	7
352041	685121	5389691	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352042	685168	5389632	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352043	685182	5389616	A17-04481	mixed forest brown	soil	R Crocker	<5
352044	685198	5389594	A17-04481	mixed forest brown	soil	R Crocker	<5
352045	685218	5389575	A17-04481	mixed forest brown	soil	R Crocker	<5
352046	685232	5389555	A17-04481	mixed forest brown	soil	R Crocker	<5
352047	685244	5389535	A17-04481	mixed forest brown	soil	R Crocker	<5
352048	685326	5389442	A17-04481	mixed forest brown	soil	R Crocker	<5
352049	685347	5389419	A17-04481	mixed forest o/c near by brown	soil	R Crocker	<5
352050	685358	5389403	A17-04481	mixed forest o/c near by brown	soil	R Crocker	38
352051	685378	5389384	A17-04481	mixed forest o/c near by brown	soil	R Crocker	<5
352052	685394	5389366	A17-04481	mixed forest o/c near by brown	soil	R Crocker	<5
352054	685424	5389324	A17-04481	mixed forest o/c near by brown	soil	R Crocker	<5
352055	685439	5389305	A17-04481	mixed forest o/c near by brown	soil	R Crocker	<5
352056	685554	5389167	A17-04481	mixed forest brown	soil	R Crocker	7
352057	684061	5390314	A17-04481	mixed forest o/c near by brown	soil	R Crocker	<5
352058	684076	5390302	A17-04481	mixed forest o/c near by brown	soil	R Crocker	<5
352059	684089	5390285	A17-04481	mixed forest o/c near by brown	soil	R Crocker	<5
352060	684140	5390227	A17-04481	mixed forest brown	soil	R Crocker	<5
352061	684159	5390209	A17-04481	mixed forest brown	soil	R Crocker	<5
352062	684240	5390105	A17-04481	mixed forest brown	soil	R Crocker	26
352063	684256	5390094	A17-04481	mixed forest brown	soil	R Crocker	6
352064	684273	5390074	A17-04481	pinetrees sandy	soil	R Crocker	<5
352065	684284	5390056	A17-04481	pinetrees sandy	soil	R Crocker	<5
352066	684303	5390033	A17-04481	mixed forest brown	soil	R Crocker	<5
352067	684318	5390015	A17-04481	mixed forest brown	soil	R Crocker	6
352068	684336	5389997	A17-04481	mixed forest brown	soil	R Crocker	7
352069	684350	5389978	A17-04481	mixed forest brown	soil	R Crocker	<5
352070	684384	5389941	A17-04481	mixed forest brown	soil	R Crocker	<5
352071	684397	5389923	A17-04481	mixed forest brown	soil	R Crocker	6
352072	684112	5389903	A17-04481	mixed forest brown	soil	R Crocker	6
352073	684463	5389846	A17-04481	mixed forest brown	soil	R Crocker	6
352074	684480	5389823	A17-04481	mixed forest brown	soil	R Crocker	6
352075	684496	5389806	A17-04481	mixed forest sandy	soil	R Crocker	8
352076	684512	5389787	A17-04481	pinetrees sandy	soil	R Crocker	6
352077	684164	5389885	A17-04481	pinetrees sandy	soil	R Crocker	6
352078	684177	5389871	A17-04481	mixed forest brown	soil	R Crocker	9
352079	684212	5389827	A17-04481	mixed forest brown	soil	R Crocker	6
352080	684229	5389809	A17-04481	pinetrees sandy	soil	R Crocker	33

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352081	684132	5389926	A17-04481	pinetrees sandy	soil	R Crocker	<5
352082	684116	5389945	A17-04481	pinetrees sandy	soil	R Crocker	<5
352083	684102	5389965	A17-04481	pinetrees sandy	soil	R Crocker	<5
352084	685527	5390138	A17-04481	mixed forest brown	soil	R Crocker	16
352085	685541	5390119	A17-04481	mixed forest brown	soil	R Crocker	<5
352086	685560	5390101	A17-04481	mixed forest brown	soil	R Crocker	<5
352087	685575	5390081	A17-04481	mixed forest brown	soil	R Crocker	<5
352088	685594	5390063	A17-04481	mixed forest brown	soil	R Crocker	<5
352089	685607	5390044	A17-04481	mixed forest brown	soil	R Crocker	<5
352090	685624	5390023	A17-04481	mixed forest brown	soil	R Crocker	<5
352091	685637	5390003	A17-04481	mixed forest brown	soil	R Crocker	<5
352092	685655	5389985	A17-04481	mixed forest brown	soil	R Crocker	<5
352093	685675	5389961	A17-04481	mixed forest brown	soil	R Crocker	<5
352094	685687	5389945	A17-04481	mixed forest brown o/c near by	soil	R Crocker	6
352095	685705	5389925	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352096	685722	5389908	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352097	685737	5389887	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352098	685749	5389873	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352099	685767	5389854	A17-04481	grey swampy	soil	R Crocker	11
352100	685797	5389815	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352101	685815	5389794	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352102	685830	5389777	A17-04481	mixed forest brown o/c near by	soil	R Crocker	6
352103	685844	5389756	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352104	685858	5389745	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352105	686123	5389741	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352106	686108	5389760	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352107	686091	5389774	A17-04481	mixed forest brown o/c near by	soil	R Crocker	10
352108	686072	5389797	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352109	686055	5389819	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352110	686009	5389871	A17-04481	swampy brown	soil	R Crocker	<5
352111	685997	5389893	A17-04481	mixed forest brown	soil	R Crocker	<5
352112	685980	5389910	A17-04481	mixed forest brown	soil	R Crocker	<5
352113	685963	5389931	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352114	685947	5389949	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352115	685934	5389966	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352116	685915	5389993	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352117	685903	5390003	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352118	685890	5390029	A17-04481	sandy swampy	soil	R Crocker	<5
352119	685832	5390081	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352120	685815	5390104	A17-04481	mixed forest brown	soil	R Crocker	<5
352121	685799	5390119	A17-04481	mixed forest brown	soil	R Crocker	<5
352122	685784	5390145	A17-04481	mixed forest brown	soil	R Crocker	11
352123	685691	5390257	A17-04481	mixed forest brown	soil	R Crocker	<5
352124	685817	5390415	A17-04700	mixed forest sandy	soil	R Crocker	6
352125	685831	5390393	A17-04700	mixed forest sandy	soil	R Crocker	6
352126	685848	5390379	A17-04700	mixed forest brown	soil	R Crocker	<5
352127	685863	5390355	A17-04700	mixed forest brown	soil	R Crocker	10
352128	685879	5390340	A17-04700	mixed forest brown	soil	R Crocker	12
352129	685978	5390222	A17-04700	mixed forest brown	soil	R Crocker	11
352130	685992	5390204	A17-04700	mixed forest brown	soil	R Crocker	10
352131	686071	5390106	A17-04700	mixed forest brown	soil	R Crocker	9
352132	686088	5390086	A17-04700	mixed forest brown	soil	R Crocker	8
352133	686107	5390069	A17-04700	mixed forest brown	soil	R Crocker	10
352134	686156	5390011	A17-04700	swampy sandy	soil	R Crocker	12
352135	686173	5389995	A17-04700	mixed forest brown o/c near by	soil	R Crocker	9
352136	686184	5389976	A17-04700	mixed forest brown o/c near by	soil	R Crocker	10
352137	686201	5389953	A17-04700	mixed forest brown o/c near by	soil	R Crocker	8
352138	686217	5389932	A17-04700	mixed forest brown o/c near by	soil	R Crocker	9
352139	686232	5389915	A17-04700	mixed forest brown o/c near by	soil	R Crocker	9
352140	686266	5389872	A17-04700	mixed forest brown	soil	R Crocker	9
352141	686282	5389856	A17-04700	mixed forest brown	soil	R Crocker	10
352142	686297	5389837	A17-04700	mixed forest brown	soil	R Crocker	28
352143	686313	5389820	A17-04700	mixed forest brown	soil	R Crocker	15
352144	685951	5390564	A17-04700	mixed forest brown	soil	R Crocker	40
352145	685963	5390541	A17-04700	mixed forest o/c brown o/c near by	soil	R Crocker	10
352146	685981	5390526	A17-04700	mixed forest o/c brown o/c near by	soil	R Crocker	24
352147	685997	5390507	A17-04700	mixed forest o/c brown o/c near by	soil	R Crocker	12
352148	686013	5390488	A17-04700	mixed forest o/c brown o/c near by	soil	R Crocker	119
352149	686111	5390374	A17-04700	mixed forest brown	soil	R Crocker	8
352150	686133	5390351	A17-04700	mixed forest brown	soil	R Crocker	12
352151	686148	5390333	A17-04700	mixed forest brown	soil	R Crocker	12
352152	686161	5390314	A17-04700	mixed forest brown	soil	R Crocker	12
352153	686176	5390295	A17-04700	mixed forest brown	soil	R Crocker	13
352154	686191	5390278	A17-04700	mixed forest brown o/c near by	soil	R Crocker	13
352155	686285	5390165	A17-04700	mixed forest brown o/c near by	soil	R Crocker	13
352156	686302	5390146	A17-04700	mixed forest brown o/c near by	soil	R Crocker	13
352157	686320	5390128	A17-04700	mixed forest brown o/c near by	soil	R Crocker	14
352158	686339	5390104	A17-04700	mixed forest brown o/c near by	soil	R Crocker	15
352159	686371	5390067	A17-04700	mixed forest brown o/c near by	soil	R Crocker	13

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352160	686387	5390047	A17-04700	mixed forest brown o/c near by	soil	R Crocker	18
352161	686400	5390029	A17-04700	mixed forest brown o/c near by	soil	R Crocker	15
352162	686415	5390009	A17-04700	mixed forest brown o/c near by	soil	R Crocker	15
352163	686438	5389992	A17-04700	mixed forest brown o/c near by	soil	R Crocker	14
352164	686451	5389974	A17-04700	mixed forest brown o/c near by	soil	R Crocker	17
352165	686470	5389954	A17-04700	mixed forest brown o/c near by	soil	R Crocker	12
352166	686481	5389931	A17-04700	mixed forest brown o/c near by	soil	R Crocker	14
352167	686660	5390033	A17-04700	mixed forest brown o/c near by	soil	R Crocker	15
352168	686638	5390066	A17-04700	mixed forest brown o/c near by	soil	R Crocker	14
352169	686632	5390072	A17-04700	mixed forest brown o/c near by	soil	R Crocker	18
352170	686596	5390109	A17-04700	mixed forest brown o/c near by	soil	R Crocker	14
352171	686581	5390131	A17-04700	mixed forest brown o/c near by	soil	R Crocker	13
352172	686561	5390154	A17-04700	mixed forest brown o/c near by	soil	R Crocker	13
352173	686664	5390650	A17-04700	mixed forest brown	soil	R Crocker	14
352174	686531	5390807	A17-04700	mixed forest brown	soil	R Crocker	13
352175	686522	5390824	A17-04700	mixed forest sandy	soil	R Crocker	12
352176	686487	5390864	A17-04700	mixed forest sandy	soil	R Crocker	15
352177	686470	5390881	A17-04700	mixed forest sandy	soil	R Crocker	16
352178	686447	5390903	A17-04700	mixed forest sandy	soil	R Crocker	16
352179	686438	5390920	A17-04700	mixed forest sandy	soil	R Crocker	14
352180	686342	5390727	A17-04700	mixed forest brown o/c near by	soil	R Crocker	14
352181	686353	5390704	A17-04700	mixed forest brown o/c near by	soil	R Crocker	16
352182	686375	5390684	A17-04700	mixed forest brown o/c near by	soil	R Crocker	15
352183	686388	5390668	A17-04700	mixed forest brown o/c near by	soil	R Crocker	15
352184	686399	5390651	A17-04700	mixed forest brown o/c near by	soil	R Crocker	110
352185	686416	5390631	A17-04700	mixed forest brown o/c near by	soil	R Crocker	60
352186	686112	5390688	A17-04700	mixed forest brown o/c near by	soil	R Crocker	15
352187	686128	5390666	A17-04700	mixed forest brown o/c near by	soil	R Crocker	16
352188	686144	5390646	A17-04700	mixed forest brown o/c near by	soil	R Crocker	17
352189	686158	5390628	A17-04700	mixed forest brown o/c near by	soil	R Crocker	15
352190	686176	5390608	A17-04700	mixed forest brown o/c near by	soil	R Crocker	18
352191	686190	5390589	A17-04700	mixed forest brown o/c near by	soil	R Crocker	18
352192	686204	5390569	A17-04700	mixed forest brown o/c near by	soil	R Crocker	17
352193	686222	5390546	A17-04700	mixed forest brown o/c near by	soil	R Crocker	17
352194	685823	5390711	A17-05133	sandy mixed forest	Soil	R Crocker	7
352195	685527	5390755	A17-05133	mixed forest brown	Soil	R Crocker	<5
352196	685510	5390776	A17-05133	mixed forest brown	Soil	R Crocker	6
352197	685496	5390793	A17-05133	mixed forest brown	Soil	R Crocker	18
352198	685480	5390816	A17-05133	mixed forest brown	Soil	R Crocker	7
352199	685411	5390893	A17-05133	mixed forest brown	Soil	R Crocker	6
352200	685395	5390906	A17-05133	mixed forest brown	Soil	R Crocker	27
352201	684157	5389593	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352202	684171	5389567	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352203	684187	5389546	A17-05133	sandy mixed forest	Soil	R Crocker	9
352204	684658	5390233	A17-05133	mixed forest brown	Soil	R Crocker	12
352205	684667	5390222	A17-05133	mixed forest brown	Soil	R Crocker	7
352206	684683	5390200	A17-05133	mixed forest brown	Soil	R Crocker	<5
352207	684701	5390183	A17-05133	mixed forest brown	Soil	R Crocker	<5
352208	684725	5390162	A17-05133	mixed forest brown	Soil	R Crocker	6
352209	684799	5390072	A17-05133	mixed forest brown	Soil	R Crocker	8
352210	684812	5390051	A17-05133	mixed forest brown	Soil	R Crocker	6
352211	684826	5390032	A17-05133	mixed forest brown	Soil	R Crocker	6
352212	684846	5390014	A17-05133	mixed forest brown	Soil	R Crocker	<5
352213	684638	5390261	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352214	684619	5390285	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352215	684603	5390305	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	7
352216	684585	5390321	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	6
352217	684572	5390341	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	8
352218	684553	5390354	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352219	684894	5390265	A17-05133	mixed forest sandy	Soil	R Crocker	<5
352220	684910	5390251	A17-05133	mixed forest sandy	Soil	R Crocker	<5
352221	684921	5390231	A17-05133	mixed forest brown	Soil	R Crocker	<5
352222	684935	5390212	A17-05133	mixed forest brown	Soil	R Crocker	6
352223	684955	5390192	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352224	684972	5390172	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	6
352225	684986	5390157	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	7
352226	683824	5390290	A17-05133	mixed forest brown	Soil	R Crocker	6
352227	683809	5390310	A17-05133	mixed forest brown	Soil	R Crocker	7
352228	683796	5390327	A17-05133	mixed forest brown	Soil	R Crocker	6
352229	683777	5390351	A17-05133	mixed forest brown	Soil	R Crocker	<5
352230	683762	5390367	A17-05133	mixed forest brown	Soil	R Crocker	<5
352231	683616	5390549	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352232	683384	5390510	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352233	683399	5390487	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	15
352234	683408	5390466	A17-05133	mixed forest brown	Soil	R Crocker	54
352235	683429	5390451	A17-05133	mixed forest brown	Soil	R Crocker	7
352236	683483	5390379	A17-05133	mixed forest brown	Soil	R Crocker	<5
352237	683490	5390381	A17-05133	swampy sandy	Soil	R Crocker	<5
352238	683505	5390358	A17-05133	swampy sandy	Soil	R Crocker	<5

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352239	683593	5390258	A17-05133	mixed forest o/c near by	Soil	R Crocker	<5
352240	683606	5390239	A17-05133	mixed forest o/c near by	Soil	R Crocker	<5
352241	683624	5390220	A17-05133	mixed forest brown	Soil	R Crocker	7
352242	683643	5390201	A17-05133	mixed forest brown	Soil	R Crocker	<5
352243	683655	5390184	A17-05133	mixed forest brown	Soil	R Crocker	10
352244	683671	5390162	A17-05133	mixed forest brown	Soil	R Crocker	<5
352245	683684	5390144	A17-05133	mixed forest brown	Soil	R Crocker	<5
352246	683709	5390121	A17-05133	mixed forest brown	Soil	R Crocker	<5
352247	683724	5390102	A17-05133	mixed forest brown	Soil	R Crocker	<5
352248	683734	5390088	A17-05133	mixed forest brown	Soil	R Crocker	<5
352249	683751	5390068	A17-05133	mixed forest brown	Soil	R Crocker	6
352250	683769	5390048	A17-05133	mixed forest brown	Soil	R Crocker	<5
352251	685006	5390139	A17-05133	mixed forest brown	Soil	R Crocker	<5
352252	685020	5390119	A17-05133	mixed forest brown	Soil	R Crocker	<5
352253	685033	5390101	A17-05133	mixed forest brown	Soil	R Crocker	12
352254	685052	5390078	A17-05133	mixed forest brown	Soil	R Crocker	<5
352255	685066	5390062	A17-05133	mixed forest brown	Soil	R Crocker	17
352256	684861	5390309	A17-05133	mixed forest brown	Soil	R Crocker	<5
352257	684843	5390331	A17-05133	mixed forest brown	Soil	R Crocker	<5
352258	684827	5390343	A17-05133	mixed forest brown	Soil	R Crocker	<5
352259	685349	5390657	A17-05133	mixed forest sandy	Soil	R Crocker	<5
352260	685271	5390755	A17-05133	mixed forest o/c near by	Soil	R Crocker	<5
352261	685254	5390777	A17-05133	mixed forest o/c near by	Soil	R Crocker	<5
352262	685237	5390789	A17-05133	mixed forest o/c near by	Soil	R Crocker	<5
352263	685223	5390814	A17-05133	mixed forest o/c near by	Soil	R Crocker	<5
352264	685207	5390829	A17-05133	mixed forest o/c near by	Soil	R Crocker	48
352265	685188	5390856	A17-05133	mixed forest o/c near by	Soil	R Crocker	<5
352266	685173	5390872	A17-05133	mixed forest o/c near by	Soil	R Crocker	6
352267	685159	5390886	A17-05133	mixed forest o/c near by	Soil	R Crocker	<5
352268	685138	5390903	A17-05133	mixed forest o/c near by	Soil	R Crocker	8
352269	685250	5390464	A17-05133	mixed forest sandy	Soil	R Crocker	6
352270	685478	5390504	A17-05133	mixed forest sandy	Soil	R Crocker	<5
352271	685460	5390519	A17-05133	mixed forest sandy	Soil	R Crocker	<5
352272	685449	5390542	A17-05133	mixed forest sandy	Soil	R Crocker	<5
352273	685380	5390620	A17-05133	mixed forest brown	Soil	R Crocker	<5
352275	685553	5390717	A17-05133	mixed forest brown	Soil	R Crocker	6
352276	685572	5390695	A17-05133	mixed forest brown	Soil	R Crocker	<5
352277	685588	5390677	A17-05133	mixed forest brown	Soil	R Crocker	<5
352278	685605	5390657	A17-05133	mixed forest brown	Soil	R Crocker	<5
352279	685625	5390642	A17-05133	mixed forest brown	Soil	R Crocker	<5
352280	685638	5390622	A17-05133	mixed forest brown	Soil	R Crocker	<5
352281	685654	5390602	A17-05133	mixed forest brown	Soil	R Crocker	6
352282	685850	5390677	A17-05133	mixed forest brown	Soil	R Crocker	6
352283	685836	5390693	A17-05133	mixed forest brown	Soil	R Crocker	<5
352284	683785	5390030	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352285	683801	5390009	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	9
352286	683815	5389989	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	9
352287	683834	5389969	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352288	683849	5389956	A17-05133	mixed forest brown	Soil	R Crocker	<5
352289	683940	5390159	A17-05133	mixed forest brown	Soil	R Crocker	<5
352290	683925	5390181	A17-05133	mixed forest brown	Soil	R Crocker	<5
352291	683909	5390199	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352292	683891	5390214	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352293	683876	5390231	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	7
352294	683859	5390253	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352295	683842	5390271	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	13
352296	684391	5390242	A17-05133	mixed forest brown	Soil	R Crocker	<5
352297	684376	5390257	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352298	684358	5390278	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352299	684347	5390295	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352300	684329	5390311	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352301	684407	5390213	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352302	684424	5390203	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352303	684441	5390181	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352304	684456	5390159	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352305	684503	5390103	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352306	684521	5390085	A17-05133	mixed forest brown o/c near by	Soil	R Crocker	<5
352308	684558	5390048	A17-05133	mixed forest brown	Soil	R Crocker	<5
352309	684566	5390026	A17-05133	mixed forest brown	Soil	R Crocker	<5
352310	684582	5390013	A17-05133	mixed forest brown	Soil	R Crocker	<5
352311	684602	5389992	A17-05133	mixed forest brown	Soil	R Crocker	<5
352312	684623	5389970	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352313	684628	5389950	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352314	684648	5389930	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352315	684663	5389914	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352316	684682	5389894	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352317	684698	5389876	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352318	684712	5389856	A17-05133	sandy mixed forest	Soil	R Crocker	<5
352319	683977	5389800	A17-05133	brown mixed forest	Soil	R Crocker	<5

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352320	684014	5389757	A17-05133	brown mixed forest	Soil	R Crocker	<5
352321	684073	5389682	A17-05133	brown mixed forest	Soil	R Crocker	<5
352322	684090	5389664	A17-05133	brown mixed forest	Soil	R Crocker	<5
352323	684105	5389645	A17-05133	brown mixed forest	Soil	R Crocker	<5
352324	684125	5389626	A17-05133	brown mixed forest	Soil	R Crocker	6
352325	684140	5389610	A17-05133	brown mixed forest	Soil	R Crocker	6
352326	685378	5390929	A17-05133	brown mixed forest	Soil	R Crocker	<5
352501	682223	5390016	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
352502	682205	5390036	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
352503	682192	5390059	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
352504	682176	5390073	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
352505	682160	5390096	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
352506	682141	5390113	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
352507	682129	5390138	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
352508	682014	5390272	A17-03538	mixed forest brown just after swamp	soil	R Crocker	<5
352509	681996	5390284	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352510	681976	5390308	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352511	681972	5390322	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352512	681949	5390345	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352513	681934	5390368	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352514	681915	5390381	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352515	681900	5390395	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352516	681887	5390419	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352517	681857	5390462	A17-03538	mixed forest o/c nearby brown	soil	R Crocker	<5
352518	683226	5390066	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352519	683211	5390089	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352520	683194	5390107	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352521	683175	5390125	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352522	683166	5390140	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352523	683134	5390183	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352524	683117	5390200	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352525	683099	5390224	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352526	683081	5390244	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.3
352527	683069	5390259	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.4
352528	683050	5390281	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352529	683032	5390297	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352530	683019	5390314	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352531	683002	5390337	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352532	682986	5390357	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352533	682973	5390376	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352534	682930	5390420	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352535	682905	5390450	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352536	683134	5390495	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352537	683143	5390474	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352538	683163	5390456	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352539	683177	5390437	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352540	683190	5390418	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352541	683210	5390395	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352542	683224	5390374	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352543	683240	5390363	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352544	683257	5390344	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352545	683274	5390324	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352546	683289	5390303	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352547	683306	5390285	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352548	683464	5390096	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352549	683295	5387514	A17-03851-1E3	sandy pine trees	soil	R Crocker	0.2
352550	683311	5387493	A17-03851-1E3	sandy pine trees	soil	R Crocker	0.2
352551	683324	5387474	A17-03851-1E3	pinetrees brown	soil	R Crocker	0.2
352552	683341	5387456	A17-03851-1E3	pinetrees brown	soil	R Crocker	0.2
352553	683357	5387436	A17-03851-1E3	pinetrees brown	soil	R Crocker	0.2
352554	683374	5387418	A17-03851-1E3	pinetrees brown	soil	R Crocker	0.2
352555	683391	5387398	A17-03851-1E3	pinetrees brown	soil	R Crocker	0.2
352556	683408	5387379	A17-03851-1E3	pinetrees brown	soil	R Crocker	0.2
352557	683262	5387549	A17-03851-1E3	sandy pine trees	soil	R Crocker	0.2
352558	683247	5387570	A17-03851-1E3	sandy pine trees	soil	R Crocker	0.2
352559	683227	5387588	A17-03851-1E3	sandy pine trees	soil	R Crocker	0.2
352560	683216	5387608	A17-03851-1E3	sandy pine trees	soil	R Crocker	0.2
352561	683197	5387626	A17-03851-1E3	pinetrees brown	soil	R Crocker	0.3
352562	683181	5387645	A17-03851-1E3	pinetrees brown	soil	R Crocker	0.2
352563	683321	5388408	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352564	683339	5388390	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352565	683351	5388372	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352566	683368	5388353	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352567	683385	5388334	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352568	683400	5388316	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352569	683416	5388295	A17-03851-1E3	mixed forest o/c nearby brown	soil	R Crocker	0.2
352570	683450	5388258	A17-03851-1E3	mixed forest sandy	soil	R Crocker	0.2
352571	683465	5388238	A17-03851-1E3	mixed forest sandy	soil	R Crocker	0.2
352572	683483	5388217	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352573	683498	5388198	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352574	683514	5388178	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352575	683532	5388158	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352576	683547	5388140	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352577	683561	5388124	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352578	683578	5388103	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352579	683597	5388082	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352580	683610	5388061	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352581	683629	5388044	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352582	683647	5388027	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352583	683661	5388008	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352584	683678	5387985	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352585	683694	5387967	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352586	683709	5387952	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352587	683725	5387930	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352588	683742	5387911	A17-03851-1E3	pine trees sandy	soil	R Crocker	0.2
352589	683758	5387892	A17-03851-1E3	spruce swamp sandy	soil	R Crocker	0.2
352590	683775	5387868	A17-03851-1E3	pruce swamp brown	soil	R Crocker	0.2
352591	683793	5387850	A17-03851-1E3	pruce swamp brown	soil	R Crocker	0.2
352592	683719	5388557	A17-03851-1E3	mixed forest o/c near by brown	soil	R Crocker	0.2
352593	683706	5388572	A17-03851-1E3	mixed forest o/c near by brown	soil	R Crocker	0.2
352594	683693	5388591	A17-03851-1E3	mixed forest o/c near by brown	soil	R Crocker	0.2
352595	683674	5388611	A17-03851-1E3	mixed forest o/c near by brown	soil	R Crocker	0.2
352596	683902	5388652	A17-03851-1E3	mixed forest sandy	soil	R Crocker	0.2
352597	683886	5388668	A17-03851-1E3	mixed forest sandy	soil	R Crocker	0.2
352598	683872	5388694	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352599	683854	5388703	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352600	683838	5388722	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352601	683819	5388747	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352602	683804	5388766	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352603	683760	5388820	A17-03851-1E3	pinetrees/cedar o/c nearby brown	soil	R Crocker	0.2
352604	683742	5388840	A17-03851-1E3	pinetrees/cedar o/c nearby brown	soil	R Crocker	0.2
352605	683825	5389047	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352606	683842	5389029	A17-03851-1E3	mixed forest sandy	soil	R Crocker	0.2
352607	683859	5389010	A17-03851-1E3	mixed forest sandy	soil	R Crocker	0.2
352608	683877	5388993	A17-03851-1E3	pine trees brown	soil	R Crocker	0.2
352609	683890	5388971	A17-03851-1E3	pinetrees sandy	soil	R Crocker	0.2
352610	683906	5388955	A17-03851-1E3	pine trees brown	soil	R Crocker	0.2
352611	683925	5388932	A17-03851-1E3	pine trees brown o/c nearby	soil	R Crocker	0.2
352612	683940	5388913	A17-03851-1E3	pine trees brown o/c nearby	soil	R Crocker	0.2
352613	683953	5388894	A17-03851-1E3	pine trees brown o/c nearby	soil	R Crocker	0.2
352614	683973	5388878	A17-03851-1E3	pine trees brown o/c nearby	soil	R Crocker	0.2
352615	683989	5388858	A17-03851-1E3	pinetrees sandy	soil	R Crocker	0.2
352616	684005	5388838	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352617	684022	5388821	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352618	684034	5388795	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352619	684055	5388783	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352620	684200	5388606	A17-03851-1E3	pinetrees sandy	soil	R Crocker	0.2
352621	684215	5388586	A17-03851-1E3	brown pinetrees	soil	R Crocker	0.2
352622	684229	5388572	A17-03851-1E3	brown pinetrees	soil	R Crocker	0.2
352623	684249	5388553	A17-03851-1E3	brown pinetrees	soil	R Crocker	0.2
352624	684263	5388534	A17-03851-1E3	brown pinetrees	soil	R Crocker	0.2
352625	684279	5388515	A17-03851-1E3	pinetrees sandy	soil	R Crocker	0.2
352626	684391	5388381	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352627	684407	5388362	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352628	684423	5388340	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352629	684442	5388316	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352630	684455	5388306	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352631	684470	5388285	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352632	684490	5388267	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352633	684507	5388248	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352634	684522	5388230	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352635	684536	5388210	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352636	684692	5388332	A17-03851-1E3	old cut sandy	soil	R Crocker	0.2
352637	684712	5388313	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352638	684712	5388313	A17-03851-1E3	mixed forest sandy	soil	R Crocker	0.2
352639	684744	5388273	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352640	684682	5388351	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352641	684666	5388370	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352642	684646	5388389	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352643	684631	5388408	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352644	684615	5388424	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352645	684600	5388444	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352646	684585	5388464	A17-03851-1E3	old cut sandy	soil	R Crocker	0.2
352647	684569	5388483	A17-03851-1E3	old cut sandy	soil	R Crocker	0.2
352648	684550	5388501	A17-03851-1E3	old cut sandy	soil	R Crocker	0.2
352649	684537	5388520	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352650	684519	5388540	A17-03851-1E3	old cut brown	soil	R Crocker	0.2
352651	685026	5388565	A17-03851-1E3	swampy grey	soil	R Crocker	0.2

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352652	685043	5388537	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352653	685059	5388523	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352654	685072	5388502	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352655	685088	5388486	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352656	685111	5388465	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352657	685129	5388441	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352658	685140	5388424	A17-03851-1E3	mixed forest brown	soil	R Crocker	0.2
352659	685155	5388408	A17-03851-1E3	mixed forest sandy	soil	R Crocker	0.2
352660	685000	5388593	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352661	684978	5388616	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352662	684964	5388638	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352663	684950	5388659	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352664	684933	5388673	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352665	684915	5388693	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352666	684899	5388708	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352667	684884	5388732	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352668	684867	5388753	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352669	684848	5388767	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352670	684833	5388788	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352671	684820	5388809	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352672	684785	5388844	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352673	684771	5388867	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352674	684751	5388889	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352675	684736	5388900	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352676	684803	5389442	A17-04481	mixed forest brown	soil	R Crocker	<5
352677	684819	5389426	A17-04481	mixed forest brown	soil	R Crocker	<5
352678	684836	5389408	A17-04481	mixed forest brown	soil	R Crocker	<5
352679	684851	5389389	A17-04481	mixed forest brown	soil	R Crocker	<5
352680	684865	5389369	A17-04481	mixed forest brown	soil	R Crocker	<5
352681	684882	5389347	A17-04481	mixed forest sandy	soil	R Crocker	<5
352682	684917	5389308	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352683	684936	5389296	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352684	684952	5389273	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352685	684963	5389255	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352686	684984	5389232	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352687	684995	5389213	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352688	685010	5389196	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352689	685032	5389172	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352690	685044	5389160	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352691	685060	5389140	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352692	685077	5389120	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352693	685091	5389099	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352694	685125	5389062	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352695	685140	5389043	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352696	685156	5389024	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352697	685177	5389006	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352698	685190	5388985	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352699	685202	5388966	A17-04481	mixed forest brown o/c near by	soil	R Crocker	15
352700	685222	5388946	A17-04481	mixed forest sandy	soil	R Crocker	<5
352701	684709	5388940	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352702	684691	5388960	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352703	684671	5388976	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352704	684655	5389000	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352705	684591	5389080	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352706	684575	5389092	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352707	684556	5389114	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352708	684544	5389133	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352709	684535	5389152	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352710	684517	5389173	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352711	684496	5389189	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352712	684479	5389212	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352713	684467	5389228	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352714	684449	5389247	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352715	684433	5389270	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352716	684414	5389285	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352717	684402	5389307	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352718	684379	5389313	A17-03851-1E3	mixed forest brown o/c near by	soil	R Crocker	0.2
352719	684680	5389588	A17-04481	mixed forest brown	soil	R Crocker	<5
352720	684705	5389561	A17-04481	mixed forest brown	soil	R Crocker	<5
352721	684721	5389542	A17-04481	mixed forest o/c near by	soil	R Crocker	<5
352722	684737	5389518	A17-04481	mixed forest o/c near by	soil	R Crocker	<5
352723	684752	5389497	A17-04481	mixed forest o/c near by	soil	R Crocker	<5
352724	684768	5389480	A17-04481	mixed forest o/c near by	soil	R Crocker	<5
352725	684786	5389462	A17-04481	mixed forest o/c near by	soil	R Crocker	<5
352726	685239	5388925	A17-04481	mixed forest o/c near by	soil	R Crocker	<5
352727	685255	5388903	A17-04481	mixed forest o/c nearby sandy	soil	R Crocker	<5
352728	685272	5388892	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352729	685285	5388873	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352730	685302	5388848	A17-04481	swampy sandy	soil	R Crocker	<5

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352731	685369	5388773	A17-04481	swampy sandy	soil	R Crocker	<5
352732	685386	5388755	A17-04481	old cut brown	soil	R Crocker	<5
352733	685399	5388740	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352734	685416	5388719	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352735	685431	5388701	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352736	685447	5388684	A17-04481	mixed forest brown o/c near by	soil	R Crocker	<5
352737	685462	5388663	A17-04481	mixed forest brown o/c near by	soil	R Crocker	12
352738	685526	5388586	A17-04481	swampy oc nearby	soil	R Crocker	10
352739	685544	5388564	A17-04481	mixed forest o/c nearby	soil	R Crocker	<5
352740	685560	5388547	A17-04481	mixed forest o/c nearby	soil	R Crocker	<5
352741	685576	5388528	A17-04481	mixed forest o/c nearby	soil	R Crocker	<5
352742	685607	5388489	A17-04481	mixed forest o/c nearby	soil	R Crocker	16
352743	685624	5388471	A17-04481	mixed forest o/c nearby	soil	R Crocker	<5
352744	685197	5388664	A17-04481	old cut o/c nearby brown	soil	R Crocker	<5
352745	685215	5388647	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	78
352746	685229	5388623	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	13
352747	685245	5388610	A17-04481	swampy sandy	soil	R Crocker	<5
352748	685309	5388532	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352749	685321	5388515	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	<5
352750	685339	5388496	A17-04481	mixed forest o/c nearby brown	soil	R Crocker	7
352751	683383	5387709	A17-03851-1E3	sandy brown, thick bush, flat	soil	T Murray	0.2
352752	683407	5387689	A17-03851-1E3	brown, in black spruce swamp	soil	T Murray	0.2
352753	683436	5387963	A17-03851-1E3	brown, side of road, old cut	soil	T Murray	0.2
352754	683450	5387951	A17-03851-1E3	brown, old cut, flat	soil	T Murray	0.2
352755	683466	5387925	A17-03851-1E3	same	soil	T Murray	0.2
352756	683475	5387906	A17-03851-1E3	same	soil	T Murray	0.2
352757	683497	5387886	A17-03851-1E3	same	soil	T Murray	0.2
352758	683512	5387868	A17-03851-1E3	sandy brown, old cut, flat	soil	T Murray	0.2
352759	683532	5387852	A17-03851-1E3	same	soil	T Murray	0.2
352760	683545	5387832	A17-03851-1E3	same	soil	T Murray	0.2
352761	683560	5387817	A17-03851-1E3	same	soil	T Murray	0.2
352762	683581	5387796	A17-03851-1E3	same	soil	T Murray	0.2
352763	683594	5387774	A17-03851-1E3	brown, old cut , flat	soil	T Murray	0.2
352764	683609	5387757	A17-03851-1E3	same	soil	T Murray	0.2
352765	683623	5387739	A17-03851-1E3	sandy brown, old cut, flat	soil	T Murray	0.2
352766	683644	5387715	A17-03851-1E3	sandy brown, edge of old cut, small hill	soil	T Murray	0.2
352767	683662	5387699	A17-03851-1E3	brown, edge of swamp flat	soil	T Murray	0.2
352768	683675	5387684	A17-03851-1E3	brown, in black spruce swamp	soil	T Murray	0.2
352769	683412	5387985	A17-03851-1E3	very sandy, old cut, flat, near road	soil	T Murray	0.2
352770	683395	5388011	A17-03851-1E3	sandy brown, old cut, flat	soil	T Murray	0.2
352771	683385	5388025	A17-03851-1E3	same	soil	T Murray	0.2
352772	683367	5388042	A17-03851-1E3	brown, old cut, flat	soil	T Murray	0.2
352773	683353	5388065	A17-03851-1E3	brown, old cut, flat, bottom hill	soil	T Murray	0.2
352774	683332	5388084	A17-03851-1E3	sandy brown, on hill, O/C, thin bush	soil	T Murray	0.2
352775	683316	5388102	A17-03851-1E3	brown, O/C, on hill, thick bush	soil	T Murray	0.2
352776	683302	5388118	A17-03851-1E3	brown, on hill, thick bush	soil	T Murray	0.2
352777	683282	5388134	A17-03851-1E3	brown, top hill, thick bush, O/C	soil	T Murray	0.2
352778	683264	5388157	A17-03851-1E3	brown, top hill, thick bush, O/C	soil	T Murray	0.2
352779	683251	5388172	A17-03851-1E3	brown, flat,thick bush	soil	T Murray	0.2
352780	683233	5388199	A17-03851-1E3	brown, on O/C, open area	soil	T Murray	0.2
352781	683224	5388211	A17-03851-1E3	Brown, O/C, thin bush, on hill	soil	T Murray	0.2
352782	683211	5388231	A17-03851-1E3	brown, rocky, thick bush, hilly	soil	T Murray	0.2
352783	683183	5388256	A17-03851-1E3	brown, rocky, lots of outcrop, on hill, just above swamp	soil	T Murray	0.2
352784	683402	5388627	A17-03851-1E3	sandy brown, thin bush, near road,flat	soil	T Murray	0.2
352785	683419	5388609	A17-03851-1E3	brown, thick, O/C, flat	soil	T Murray	0.2
352786	683502	5388505	A17-03851-1E3	sandy brown, alder swamp, near road	soil	T Murray	0.2
352788	683528	5388472	A17-03851-1E3	brown, high ground, thick bush	soil	T Murray	0.2
352789	683544	5388450	A17-03851-1E3	sandy brown, flat, below hill	soil	T Murray	0.2
352790	683564	5388431	A17-03851-1E3	brown, thick bush, small hill, near dump	soil	T Murray	0.2
352791	683579	5388413	A17-03851-1E3	brown, thin bush, flat, near dump	soil	T Murray	0.2
352792	683593	5388394	A17-03851-1E3	same	soil	T Murray	0.2
352793	683611	5388376	A17-03851-1E3	sandy brown, thin bush, flat	soil	T Murray	0.2
352794	683626	5388356	A17-03851-1E3	brown, thin bush, flat	soil	T Murray	0.2
352795	683642	5388339	A17-03851-1E3	brown, thin bush, on slope	soil	T Murray	0.2
352796	683658	5388317	A17-03851-1E3	same	soil	T Murray	0.2
352797	683672	5388297	A17-03851-1E3	brown, rocky, thin bush, flat	soil	T Murray	0.2
352798	683690	5388278	A17-03851-1E3	brown, thin bush, flat	soil	T Murray	0.2
352799	683713	5388262	A17-03851-1E3	brown, thin bush, old cut, flat	soil	T Murray	0.2
352800	683720	5388241	A17-03851-1E3	sandy, thin bush, old bush, flat	soil	T Murray	0.2
352801	683748	5388212	A17-03851-1E3	same	soil	T Murray	0.2
352802	683757	5388199	A17-03851-1E3	same	soil	T Murray	0.2
352803	683768	5388183	A17-03851-1E3	same	soil	T Murray	0.2
352804	683787	5388158	A17-03851-1E3	brown, thin bush, flat, old cut	soil	T Murray	0.2
352805	683802	5388142	A17-03851-1E3	same	soil	T Murray	0.2
352806	683815	5388126	A17-03851-1E3	sandy brown, thin bush, flat, old cut	soil	T Murray	0.2
352807	683840	5388106	A17-03851-1E3	same	soil	T Murray	0.2
352808	683852	5388083	A17-03851-1E3	same	soil	T Murray	0.2
352809	683871	5388066	A17-03851-1E3	same	soil	T Murray	0.2
352810	683889	5388050	A17-03851-1E3	sandy brown, thin bush, old cut,slight slope	soil	T Murray	0.2

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352811	683901	5388037	A17-03851-1E3	same	soil	T Murray	0.2
352812	683916	5388011	A17-03851-1E3	brown, top slope, thin bush	soil	T Murray	0.2
352813	683932	5387994	A17-03851-1E3	sandy brown, thin replant,flat	soil	T Murray	0.2
352814	683950	5387971	A17-03851-1E3	same	soil	T Murray	0.2
352815	683964	5387957	A17-03851-1E3	same, edge of old cut and swamp	soil	T Murray	0.2
352816	683982	5387936	A17-03851-1E3	same	soil	T Murray	0.2
352817	683558	5388746	A17-03851-1E3	sandy brown, thick bush, above creek	soil	T Murray	0.2
352818	683579	5388729	A17-03851-1E3	sandy brown, thick bush, swamp	soil	T Murray	0.2
352819	683596	5388709	A17-03851-1E3	sandy brown, thin bush, high ground	soil	T Murray	0.2
352820	683607	5388684	A17-03851-1E3	sandy brown, thin bush, flat	soil	T Murray	0.2
352821	683628	5388668	A17-03851-1E3	same	soil	T Murray	0.2
352822	683642	5388647	A17-03851-1E3	same, O/C	soil	T Murray	0.2
352823	683662	5388627	A17-03851-1E3	sandy brown, thin bush, bottom large O/C	soil	T Murray	0.2
352824	683741	5388536	A17-03851-1E3	sandy brown, flat, below road, thin bush	soil	T Murray	0.2
352825	683757	5388518	A17-03851-1E3	same	soil	T Murray	0.2
352826	683769	5388493	A17-03851-1E3	sandy brown, old cut, O/C, beside road	soil	T Murray	0.2
352827	683789	5388471	A17-03851-1E3	brown, old cut, O/C	soil	T Murray	0.2
352828	683807	5388454	A17-03851-1E3	same	soil	T Murray	0.2
352829	683817	5388436	A17-03851-1E3	same	soil	T Murray	0.2
352830	683842	5388412	A17-03851-1E3	sandy brown, old cut, flat	soil	T Murray	0.2
352831	683850	5388400	A17-03851-1E3	same	soil	T Murray	0.2
352832	683873	5388376	A17-03851-1E3	same	soil	T Murray	0.2
352833	683882	5388358	A17-03851-1E3	brown, old cut, flat	soil	T Murray	0.2
352834	683902	5388337	A17-03851-1E3	very sandy, old cut, flat	soil	T Murray	0.2
352835	683924	5388319	A17-03851-1E3	same	soil	T Murray	0.2
352836	683935	5388306	A17-03851-1E3	same	soil	T Murray	0.2
352837	683952	5388281	A17-03851-1E3	same	soil	T Murray	0.2
352838	683971	5388264	A17-03851-1E3	same	soil	T Murray	0.2
352839	683980	5388240	A17-03851-1E3	same	soil	T Murray	0.2
352840	683998	5388232	A17-03851-1E3	same, old road	soil	T Murray	0.2
352841	684013	5388208	A17-03851-1E3	sandy soil, flat old cut	soil	T Murray	0.2
352842	684031	5388187	A17-03851-1E3	same	soil	T Murray	0.2
352843	684044	5388166	A17-03851-1E3	same	soil	T Murray	0.2
352844	684069	5388151	A17-03851-1E3	same	soil	T Murray	0.2
352845	684082	5388129	A17-03851-1E3	same	soil	T Murray	0.2
352846	684097	5388106	A17-03851-1E3	same	soil	T Murray	0.2
352847	684114	5388092	A17-03851-1E3	same, before swamp	soil	T Murray	0.2
352848	684131	5388070	A17-03851-1E3	sandy brown, swampy, thick bush	soil	T Murray	0.2
352849	684141	5388048	A17-03851-1E3	sandy brown, edge of black spruce swamp,flat	soil	T Murray	0.2
352850	684161	5388040	A17-03851-1E3	grey, black spruce swamp	soil	T Murray	0.2
352851	684179	5388330	A17-03851-1E3	brown, old cut, above big swamp	soil	T Murray	0.2
352852	684159	5388350	A17-03851-1E3	brown, old cut, flat	soil	T Murray	0.2
352853	684147	5388368	A17-03851-1E3	sandy brown, old cut, flat	soil	T Murray	0.2
352854	684128	5388378	A17-03851-1E3	same	soil	T Murray	0.2
352855	684110	5388401	A17-03851-1E3	sandy brown, old cut, slight swamp	soil	T Murray	0.2
352856	684095	5388417	A17-03851-1E3	brown, old cut, flat	soil	T Murray	0.2
352857	684077	5388443	A17-03851-1E3	sandy brown, old cut slope	soil	T Murray	0.2
352858	684068	5388459	A17-03851-1E3	sandy brown, flat, old cut, near road	soil	T Murray	0.2
352859	684030	5388495	A17-03851-1E3	brown, old cut, near road	soil	T Murray	0.2
352860	684015	5388515	A17-03851-1E3	same	soil	T Murray	0.2
352861	683999	5388540	A17-03851-1E3	brown, old cut, O/C	soil	T Murray	0.2
352862	683965	5388570	A17-03851-1E3	brown, old cut, below big outcrop,	soil	T Murray	0.2
352863	683945	5388590	A17-03851-1E3	sandy brown, old cut, flat	soil	T Murray	0.2
352864	683931	5388611	A17-03851-1E3	same	soil	T Murray	0.2
352865	683921	5388626	A17-03851-1E3	same, beside road	soil	T Murray	0.2
352866	684033	5389117	A17-03851-1E3	sandy brown, flat, sand pit	soil	T Murray	0.2
352867	684016	5389136	A17-03851-1E3	same, no sand pit	soil	T Murray	0.2
352868	684002	5389152	A17-03851-1E3	brown, flat, thin bush, brown, rocky, thin bush	soil	T Murray	0.2
352869	684159	5388966	A17-03851-1E3	brown, rocky, thin bush, O/C	soil	T Murray	0.2
352870	684152	5388981	A17-03851-1E3	same	soil	T Murray	0.2
352871	684133	5388998	A17-03851-1E3	same	soil	T Murray	0.2
352872	684113	5389022	A17-03851-1E3	same	soil	T Murray	0.2
352873	684099	5389045	A17-03851-1E3	same	soil	T Murray	0.2
352874	684080	5389063	A17-03851-1E3	sandy brown, thin bush, flat	soil	T Murray	0.2
352875	684068	5389082	A17-03851-1E3	same	soil	T Murray	0.2
352876	684225	5389198	A17-03851-1E3	brown, thin bush, on hill above swamp, O/C	soil	T Murray	0.2
352877	684240	5389176	A17-03851-1E3	sandy brown, flat, old cut, top hill	soil	T Murray	0.2
352878	684259	5389158	A17-03851-1E3	brown, rocky, thick bush, on hill	soil	T Murray	0.2
352879	684273	5389137	A17-03851-1E3	grey brown, swampy,thin bush, flat	soil	T Murray	0.2
352880	684293	5389122	A17-03851-1E3	brown, rocky, flat, thin bush	soil	T Murray	0.2
352881	684314	5389099	A17-03851-1E3	sandy brown, old cut flat	soil	T Murray	0.2
352882	684328	5389088	A17-03851-1E3	same	soil	T Murray	0.2
352883	684340	5389065	A17-03851-1E3	brown, rocky, old cut slope	soil	T Murray	0.2
352884	684355	5389043	A17-03851-1E3	brown, rocky, on hill, thin bush, O/C	soil	T Murray	0.2
352885	684368	5389022	A17-03851-1E3	same	soil	T Murray	0.2
352886	684399	5388985	A17-03851-1E3	sandy, brown, cedar swamp, same	soil	T Murray	0.2
352887	684420	5388963	A17-03851-1E3	same	soil	T Murray	0.2
352888	684440	5388941	A17-03851-1E3	sandy brown, near cedar swamp	soil	T Murray	0.2
352889	684455	5388926	A17-03851-1E3	grey sandy, cedar swamp	soil	T Murray	0.2

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352890	684483	5388897	A17-03851-1E3	sandy brown, edge of cedar swamp	soil	T Murray	0.2
352891	684495	5388871	A17-03851-1E3	very sandy, flat, thin bush	soil	T Murray	0.2
352892	684538	5388834	A17-03851-1E3	sandy brown, thin bush, top of hill	soil	T Murray	0.2
352893	684551	5388813	A17-03851-1E3	sandy brown, flat, old cut,	soil	T Murray	0.2
352894	684565	5388798	A17-03851-1E3	same	soil	T Murray	0.2
352895	684582	5388782	A17-03851-1E3	brown, thin bush, O/C, bottom hill	soil	T Murray	0.2
352896	684597	5388758	A17-03851-1E3	brown, rocky, top hill, old cut,	soil	T Murray	0.2
352897	684613	5388738	A17-03851-1E3	same, O/C	soil	T Murray	0.2
352898	684632	5388715	A17-03851-1E3	brown, rocky, on hill, O/C, thin bush	soil	T Murray	0.2
352899	684648	5388694	A17-03851-1E3	same	soil	T Murray	0.2
352900	684658	5388682	A17-03851-1E3	brown, side of hill, thin bush, O/C	soil	T Murray	0.2
352901	684697	5388642	A17-03851-1E3	same	soil	T Murray	0.2
352902	684737	5388582	A17-03851-1E3	brown, lots of outcrop/float, side of hill	soil	T Murray	0.2
352903	684764	5388569	A17-03851-1E3	sandy brown, bottom hill, old cut	soil	T Murray	0.2
352904	684776	5388550	A17-03851-1E3	very sandy, old cut	soil	T Murray	0.2
352905	684795	5388529	A17-03851-1E3	same	soil	T Murray	0.2
352906	684807	5388506	A17-03851-1E3	same	soil	T Murray	0.2
352907	684825	5388489	A17-03851-1E3	same	soil	T Murray	0.2
352908	684842	5388472	A17-03851-1E3	same	soil	T Murray	0.2
352909	684855	5388454	A17-03851-1E3	same, edge of cut	soil	T Murray	0.2
352910	684876	5388435	A17-03851-1E3	sandy brown, flat, thick bush	soil	T Murray	0.2
352911	684180	5388943	A17-04481	sandy brown, old cut, flat	soil	T Murray	<5
352912	684200	5388926	A17-04481	same	soil	T Murray	<5
352913	684212	5388905	A17-04481	sandy, old cut, top small hill	soil	T Murray	<5
352914	684228	5388803	A17-04481	sandy brown, old cut, on small hill, edge of cedar swamp	soil	T Murray	<5
352915	684292	5388806	A17-04481	sandy brown, old cut, above cedar swamp	soil	T Murray	<5
352916	684309	5388784	A17-04481	brown, old cut, flat	soil	T Murray	<5
352917	684345	5388746	A17-04481	brown, beside small pond, bottom small hill	soil	T Murray	<5
352918	684354	5388732	A17-04481	brown, on hill, thick bush	soil	T Murray	<5
352919	684375	5388715	A17-04481	brown, small rocks, top hill, thick bush	soil	T Murray	7
352920	684388	5388691	A17-04481	brown, small rocks, bottom hill, thin bush, O/C	soil	T Murray	<5
352922	684421	5388653	A17-04481	grey, flat, swampy	soil	T Murray	<5
352923	684444	5388633	A17-04481	brown, edge of swamp	soil	T Murray	<5
352924	684452	5388617	A17-04481	brown, old cut, O/C	soil	T Murray	<5
352925	684470	5388597	A17-04481	same	soil	T Murray	<5
352926	684985	5388580	A17-04481	same	soil	T Murray	38
352927	684499	5388559	A17-04481	sandy brown, old cut, flat	soil	T Murray	<5
352928	684906	5389626	A17-04481	brown, beside old road, thin bush	soil	T Murray	<5
352929	684927	5389611	A17-04481	brown, alders, O/C, flat	soil	T Murray	<5
352930	684942	5389586	A17-04481	same	soil	T Murray	6
352931	684953	5389568	A17-04481	same	soil	T Murray	<5
352932	684971	5389568	A17-04481	brown, alder swamp, O/C	soil	T Murray	<5
352933	685088	5389418	A17-04481	brown, edge of big swamp, thin bush	soil	T Murray	<5
352934	685108	5389399	A17-04481	brown, thin bush, swampy	soil	T Murray	<5
352935	685132	5389361	A17-04481	same	soil	T Murray	<5
352936	685152	5389342	A17-04481	same, O/C	soil	T Murray	<5
352937	685167	5389320	A17-04481	same	soil	T Murray	<5
352938	685184	5389300	A17-04481	brown, edge of swamp, thin bush	soil	T Murray	<5
352939	685198	5389262	A17-04481	brown, small rocks,O/C, thin bush	soil	T Murray	<5
352940	685220	5389262	A17-04481	brown, thin bush, O/C	soil	T Murray	<5
352941	685229	5389247	A17-04481	brown, thin bush, swampy, O/C	soil	T Murray	<5
352942	685248	5389228	A17-04481	brown, O/C, cedar swamp	soil	T Murray	<5
352943	685267	5389210	A17-04481	same	soil	T Murray	<5
352944	685331	5389128	A17-04481	brown, small rocks, above cedar swamp, on hill	soil	T Murray	<5
352945	685345	5389115	A17-04481	brown, thick bush, hilly area	soil	T Murray	11
352946	685362	5389098	A17-04481	brown, small rocks, O/C, on hill thin bush	soil	T Murray	<5
352947	685380	5389078	A17-04481	brown, on hill, O/C, thin bush	soil	T Murray	7
352948	685398	5389060	A17-04481	brown, top hill, thin bush, O/C	soil	T Murray	<5
352949	685412	5389039	A17-04481	brown, thin bush, O/C	soil	T Murray	7
352950	685432	5389014	A17-04481	brown, thick small tree's, on hill, O/C	soil	T Murray	<5
352951	685356	5389719	A17-04481	brown, above pond, flat, thin bush	soil	T Murray	<5
352952	685384	5389692	A17-04481	Sandy brown, thin bush, flat	soil	T Murray	<5
352953	685395	5389681	A17-04481	brown, thin bush, flat	soil	T Murray	<5
352954	685411	5389662	A17-04481	same, O/C	soil	T Murray	14
352955	685440	5389619	A17-04481	grey in swamp	soil	T Murray	<5
352956	685459	5389596	A17-04481	brown, thin bush, O/C, swampy	soil	T Murray	<5
352957	685474	5389579	A17-04481	brown, rocky, O/C, flat	soil	T Murray	<5
352958	685489	5389566	A17-04481	same	soil	T Murray	<5
352959	685703	5389619	A17-04481	sandy brown, thin bush, edge of cedar swamp	soil	T Murray	<5
352960	685687	5389627	A17-04481	brown, rocky, thin bush, O/C	soil	T Murray	<5
352961	685674	5389659	A17-04481	brown, small rocks, old cut flat	soil	T Murray	<5
352962	685657	5389668	A17-04481	brown, old cut	soil	T Murray	<5
352963	685640	5389690	A17-04481	brown, old cut, O/C	soil	T Murray	6
352964	685624	5389712	A17-04481	same	soil	T Murray	<5
352965	685613	5389728	A17-04481	brown, old cut	soil	T Murray	<5
352966	685592	5389748	A17-04481	same, O/C	soil	T Murray	<5
352967	685578	5389769	A17-04481	same	soil	T Murray	<5
352968	685563	5389785	A17-04481	brown, old trench, thin bush	soil	T Murray	<5
352969	685541	5389800	A17-04481	brown, thin bush, flat	soil	T Murray	<5

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
352970	685527	5389827	A17-04481	brown, thin bush, O/C	soil	T Murray	<5
352971	685508	5389846	A17-04481	brown, thin bush, near pond	soil	T Murray	<5
352972	685502	5390162	A17-04481	brown, beside road, thin bush flat	soil	T Murray	<5
352973	685491	5390180	A17-04481	brown, thin bush, flat	soil	T Murray	<5
352974	685487	5390197	A17-04481	same	soil	T Murray	<5
352975	685459	5390217	A17-04481	same	soil	T Murray	152
352976	685437	5390230	A17-04481	same	soil	T Murray	<5
352977	685426	5390255	A17-04481	sandy brown, thin bush, near lake	soil	T Murray	<5
353033	681582	5389227	A17-03538	Balsam, Brown	soil	T Murray/S Mortson	<5
353034	681562	5389244	A17-03538	Balsam, Brown	soil	T Murray/S Mortson	<5
353035	681551	5389264	A17-03538	Old cut, Brown	soil	T Murray/S Mortson	<5
353036	681536	5389286	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353037	681520	5389300	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353038	681649	5388531	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353039	681630	5388549	A17-03538	Road, O/C, Grey	soil	T Murray/S Mortson	<5
353040	681615	5388568	A17-03538	Old cut, O/C, Grey	soil	T Murray/S Mortson	7
353041	681585	5388609	A17-03538	Old Road, O/C, Grey	soil	T Murray/S Mortson	8
353042	681682	5388803	A17-03538	Mixed bush, O/C, Brown	soil	T Murray/S Mortson	<5
353043	681699	5388781	A17-03538	Old cut, Brown	soil	T Murray/S Mortson	<5
353044	681715	5388762	A17-03538	same as previous	soil	T Murray/S Mortson	15
353045	681737	5388743	A17-03538	Old Cut, O/C, Brown	soil	T Murray/S Mortson	<5
353046	681744	5388729	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353047	681760	5388711	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353048	681778	5388684	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353049	681795	5388670	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353050	681811	5388641	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353051	681829	5388630	A17-03538	same as previous	soil	T Murray/S Mortson	46
353052	681839	5388609	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353053	681900	5388555	A17-03538	Jackpine, Grey-Brown	soil	T Murray/S Mortson	<5
353054	681911	5388531	A17-03538	Jackpine, Brown	soil	T Murray/S Mortson	<5
353055	682715	5388511	A17-03538	Balsam, Brown	soil	T Murray/S Mortson	<5
353056	682695	5388532	A17-03538	Balsam, Brown	soil	T Murray/S Mortson	<5
353057	682679	5388549	A17-03538	Balsam, O/C, Brown	soil	T Murray/S Mortson	<5
353058	682645	5388587	A17-03538	Mixed bush, O/C, Brown	soil	T Murray/S Mortson	<5
353059	682630	5388607	A17-03538	Alders, O/C, Grey	soil	T Murray/S Mortson	<5
353060	682601	5388647	A17-03538	Mixed bush, O/C, Brown	soil	T Murray/S Mortson	<5
353061	682581	5388665	A17-03538	Mixed bush, Brown	soil	T Murray/S Mortson	<5
353062	682505	5388756	A17-03538	Old cut, O/C, Brown	soil	T Murray/S Mortson	<5
353063	682484	5388778	A17-03538	Old cut, Brown	soil	T Murray/S Mortson	<5
353064	682470	5388792	A17-03538	Old cut, O/C, Brown	soil	T Murray/S Mortson	<5
353065	682387	5388891	A17-03538	Old cut, O/C, Grey	soil	T Murray/S Mortson	<5
353066	682370	5388914	A17-03538	Old cut, O/C, Brown,	soil	T Murray/S Mortson	<5
353067	682355	5388929	A17-03538	same as previous	soil	T Murray/S Mortson	225
353068	682342	5388945	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353069	682327	5388968	A17-03538	Old cut, Brown	soil	T Murray/S Mortson	<5
353070	682307	5388987	A17-03538	Old cut, O/C, Brown	soil	T Murray/S Mortson	<5
353071	682294	5389004	A17-03538	Old cut, O/C, Grey-Brown	soil	T Murray/S Mortson	6
353072	682279	5389023	A17-03538	Old cut, O/C, Brown	soil	T Murray/S Mortson	<5
353073	682259	5389046	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353074	682230	5389074	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353075	682182	5389129	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353076	682163	5389151	A17-03538	Old cut, Brown	soil	T Murray/S Mortson	<5
353077	682146	5389173	A17-03538	Old cut, O/C, Brown	soil	T Murray/S Mortson	<5
353078	682130	5389194	A17-03538	same as previous	soil	T Murray/S Mortson	13
353079	682001	5389354	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353080	681985	5389366	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353081	681966	5389386	A17-03538	Old cut, Brown	soil	T Murray/S Mortson	<5
353082	681935	5389426	A17-03538	Mixed bush, Brown	soil	T Murray/S Mortson	<5
353083	681918	5389451	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353084	681903	5389460	A17-03538	Mixed bush, O/C, Brown	soil	T Murray/S Mortson	<5
353085	681890	5389483	A17-03538	Mixed bush, Brown	soil	T Murray/S Mortson	<5
353086	681873	5389506	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353087	681859	5389524	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353088	681843	5389539	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353089	681825	5389557	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353090	681808	5389580	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353091	681790	5389596	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353092	681776	5389611	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353093	681760	5389634	A17-03538	Mixed bush, O/C, Brown	soil	T Murray/S Mortson	<5
353094	681745	5389654	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353095	681724	5389668	A17-03538	Mixed Bush, Brown	soil	T Murray/S Mortson	<5
353096	681709	5389688	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353097	681692	5389710	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353098	681679	5389726	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353099	681660	5389748	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353100	681643	5389764	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353101	681629	5389778	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353102	681616	5389800	A17-03538	Mixed bush, Grey brown	soil	T Murray/S Mortson	<5
353103	681596	5389822	A17-03538	Old cut, O/C, Brown	soil	T Murray/S Mortson	<5

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
353104	681580	5389846	A17-03538	Old cut, Brown	soil	T Murray/S Mortson	<5
353105	681563	5389863	A17-03538	same as previous	soil	T Murray/S Mortson	<5
353106	681547	5389880	A17-03538	Old cut, O/C, Brown	soil	T Murray/S Mortson	<5
353107	681497	5389938	A17-03538	Old cut, O/C, Grey	soil	T Murray/S Mortson	<5
353108	683821	5389363	A17-03538	brown, thin bush, near lake	soil	T Murray	<5
353109	683807	5389383	A17-03538	brown, thin bush, near lake	soil	T Murray	<5
353110	683790	5389398	A17-03538	same as previous	soil	T Murray	<5
353111	683759	5389439	A17-03538	brown, thin bush	soil	T Murray	<5
353112	683745	5389458	A17-03538	same as previous	soil	T Murray	<5
353113	683710	5389494	A17-03538	same as previous	soil	T Murray	<5
353114	683660	5389555	A17-03538	brown, thin bush	soil	T Murray	<5
353115	683451	5389799	A17-03538	brown, O/C, thin bush, near lake	soil	T Murray	<5
353116	683438	5389824	A17-03538	brown, thin bush, O/C	soil	T Murray	<5
353117	683413	5389836	A17-03538	brown, O/C, thin bush, hills	soil	T Murray	<5
353118	683401	5389861	A17-03538	same as previous	soil	T Murray	<5
353119	683373	5389892	A17-03538	same as previous	soil	T Murray	<5
353120	683354	5389914	A17-03538	Brown, O/C, thick bush, hills	soil	T Murray	<5
353121	683343	5389936	A17-03538	Brown, Thick Bush, O/C	soil	T Murray	<5
353122	683329	5389954	A17-03538	sandy brown, thin bush, hill	soil	T Murray	<5
353123	683307	5389969	A17-03538	brown, thin bush, bottom hill	soil	T Murray	<5
353124	683952	5389208	A17-03538	sandy brown, thin bush, alders	soil	T Murray	<5
353125	683970	5389186	A17-03538	same as previous	soil	T Murray	<5
353126	683985	5389170	A17-03538	same as previous	soil	T Murray	<5
353127	683671	5388917	A17-03538	brown, near road, small pond	soil	T Murray	<5
353128	683627	5388969	A17-03538	brown, thin bush	soil	T Murray	<5
353129	683613	5388999	A17-03538	brown, small clearing, near pond	soil	T Murray	<5
353130	683533	5389094	A17-03538	sandy brown, clear bush, near pond	soil	T Murray	<5
353131	683518	5389110	A17-03538	same as previous	soil	T Murray	<5
353132	683498	5389126	A17-03538	brown, clear bush, flat area	soil	T Murray	<5
353133	683484	5389145	A17-03538	sandy brown, clear bush, flat area	soil	T Murray	<5
353134	683465	5389165	A17-03538	same as previous	soil	T Murray	<5
353135	683455	5389187	A17-03538	same as previous, near road	soil	T Murray	<5
353136	683430	5389206	A17-03538	same as previous beside road	soil	T Murray	<5
353137	683414	5389225	A17-03538	same as previous	soil	T Murray	<5
353138	683399	5389239	A17-03538	brown, thin bush, old cut, flat	soil	T Murray	<5
353139	683385	5389260	A17-03538	sandy brown, old cut, flat	soil	T Murray	<5
353140	683365	5389282	A17-03538	brown, old cut, flat	soil	T Murray	<5
353141	683356	5389303	A17-03538	brown, edge of old cut, flat	soil	T Murray	<5
353142	683340	5389324	A17-03538	very sandy, black spruce swamp	soil	T Murray	<5
353143	683321	5389333	A17-03538	same as previous	soil	T Murray	<5
353144	683255	5389417	A17-03538	sandy brown, old cut, edge of cedar swamp	soil	T Murray	<5
353145	683238	5389436	A17-03538	sandy brown, old cut flat	soil	T Murray	<5
353146	683227	5389458	A17-03538	same as previous	soil	T Murray	<5
353147	683208	5389476	A17-03538	same as previous	soil	T Murray	<5
353148	683193	5389492	A17-03538	same as previous	soil	T Murray	<5
353149	683174	5389514	A17-03538	brown, flat, old cut	soil	T Murray	<5
353150	683160	5389529	A17-03538	brown, edge of old cut, flat	soil	T Murray	<5
353151	682998	5389716	A17-03538	brown, thin bush, above big cedar swamp	soil	T Murray	<5
353152	682916	5389815	A17-03538	brown, O/C, old cut, above cedar swamp	soil	T Murray	<5
353153	682886	5389850	A17-03538	Brown, lots of outcrop, old cut	soil	T Murray	<5
353154	682875	5389869	A17-03538	brown, O/C, old cut	soil	T Murray	<5
353155	682852	5389887	A17-03538	brown, old cut, small hill	soil	T Murray	<5
353156	682833	5389908	A17-03538	brown, old cut top hill	soil	T Murray	15
353157	682820	5389925	A17-03538	brown, old cut, O/C	soil	T Murray	<5
353158	682803	5389948	A17-03538	brown, old cut, near old road	soil	T Murray	<5
353159	683454	5388876	A17-03538	sandy brown, swampy, thin bush	soil	T Murray	<5
353160	683431	5388898	A17-03538	same	soil	T Murray	<5
353161	683416	5388915	A17-03538	same	soil	T Murray	<5
353162	683382	5388948	A17-03538	grey brown, sandy, swampy, black spruce	soil	T Murray	<5
353163	683363	5388972	A17-03538	very sandy till, near big swamp	soil	T Murray	<5
353164	682996	5389417	A17-03538	sandy brown, black spruce swamp	soil	T Murray	<5
353165	682982	5389430	A17-03538	sandy brown, clear bush	soil	T Murray	<5
353166	682965	5389450	A17-03538	sandy brown, old cut, O/C	soil	T Murray	<5
353167	682952	5389476	A17-03538	very sandy, alder swamp	soil	T Murray	<5
353168	682931	5389495	A17-03538	sandy brown, alders	soil	T Murray	<5
353169	682918	5389509	A17-03538	brown, O/C, clear bush	soil	T Murray	<5
353170	682899	5389524	A17-03538	brown, clear bush, lots of O/C	soil	T Murray	<5
353171	682883	5389548	A17-03538	brown, clear bush, O/C, on hill	soil	T Murray	<5
353172	682802	5389640	A17-03538	brown, old cut, O/C, beaver pond	soil	T Murray	<5
353173	682773	5389682	A17-03538	sandy brown, O/C, thin bush, between two beaver ponds	soil	T Murray	<5
353174	682708	5389751	A17-03538	sandy brown, thin bush, shore of beaver pond	soil	T Murray	<5
353175	682691	5389779	A17-03538	brown, clear bush, above pond	soil	T Murray	99
353176	682675	5389793	A17-03538	brown, old cut	soil	T Murray	154
353177	682658	5389814	A17-03538	same	soil	T Murray	23
353178	682792	5389967	A17-03538	brown, old cut, flat	soil	T Murray	28
353179	682756	5390005	A17-03538	brown, old cut, flat	soil	T Murray	<5
353180	682741	5390020	A17-03538	grey sandy brown, swampy, thick bush	soil	T Murray	<5
353181	682724	5390040	A17-03538	brown, thick bush	soil	T Murray	11
353182	682712	5390060	A17-03538	same	soil	T Murray	11

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
353183	682643	5390139	A17-03538	brown, thick bush, above cedar swamp	soil	T Murray	<5
353184	682634	5390161	A17-03538	brown, thick bush	soil	T Murray	8
353185	682607	5390177	A17-03538	brown, thick bush, flat	soil	T Murray	<5
353186	682593	5390198	A17-03538	brown, thick bush, flat	soil	T Murray	<5
353187	682579	5390219	A17-03538	sandy brown, thick bush, flat	soil	T Murray	<5
353188	682560	5390232	A17-03538	same	soil	T Murray	<5
353189	682550	5390252	A17-03538	brown, thick bush, alders	soil	T Murray	<5
353190	682529	5390271	A17-03538	brown, thick bush, on hill	soil	T Murray	6
353191	682514	5390291	A17-03538	brown, bottom of hill, edge of swamp	soil	T Murray	<5
353192	682492	5390310	A17-03538	grey brown, in black spruce swamp	soil	T Murray	<5
353193	683210	5388540	A17-03538	sandy brown, near road, close to swamp, thin bush	soil	T Murray	<5
353194	683189	5388564	A17-03538	same	soil	T Murray	<5
353195	683013	5388773	A17-03538	sandy brown, edge of swamp	soil	T Murray	<5
353196	682995	5388797	A17-03538	brown, thin bush, near swamp, O/C	soil	T Murray	<5
353197	682986	5388817	A17-03538	brown, thin bush, O/C, top small hill	soil	T Murray	<5
353198	682958	5388826	A17-03538	same	soil	T Murray	<5
353199	682950	5388851	A17-03538	sandy brown, thin bush, beside old road, old cut, alders	soil	T Murray	<5
353200	682883	5388928	A17-03538	sandy brown, thin bush, alders, black spruce swamp	soil	T Murray	<5
353201	683013	5389082	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353202	682999	5389099	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353203	682983	5389121	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353204	682901	5389216	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353205	682881	5389238	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353206	682869	5389253	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353207	682850	5389273	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353208	682835	5389294	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353209	682818	5389314	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353210	682788	5389347	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353211	682771	5389367	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353212	682753	5389389	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353213	682741	5389403	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353214	682727	5389727	A17-03538	mixed forest brown o/c near by	soil	R Crocker	22
353215	682710	5389450	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353216	682645	5389522	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353217	682622	5389542	A17-03538	grey mixed forest o/c near by	soil	R Crocker	<5
353218	682612	5389562	A17-03538	brow mixed forest o/c near by	soil	R Crocker	16
353219	682595	5389578	A17-03538	brow mixed forest o/c near by	soil	R Crocker	18
353220	682576	5389599	A17-03538	brow mixed forest o/c near by	soil	R Crocker	<5
353221	682562	5389614	A17-03538	brow mixed forest o/c near by	soil	R Crocker	<5
353222	682542	5389634	A17-03538	brow mixed forest o/c near by	soil	R Crocker	<5
353223	682533	5389656	A17-03538	brow mixed forest o/c near by	soil	R Crocker	<5
353224	682515	5389675	A17-03538	brow mixed forest o/c near by	soil	R Crocker	21
353225	683496	5389695	A17-03538	brow mixed forest o/c near by	soil	R Crocker	<5
353226	682478	5389713	A17-03538	mixed forest brown	soil	R Crocker	<5
353227	682466	5389731	A17-03538	mixed forest brown	soil	R Crocker	<5
353228	682449	5389753	A17-03538	mixed forest brown	soil	R Crocker	<5
353229	682952	5388525	A17-03538	brown near swamp	soil	R Crocker	<5
353230	682818	5388693	A17-03538	brown mixed forest	soil	R Crocker	<5
353231	682712	5388712	A17-03538	brown mixed forest	soil	R Crocker	<5
353232	682787	5388731	A17-03538	brown mixed forest	soil	R Crocker	<5
353233	682770	5388750	A17-03538	brown mixed forest	soil	R Crocker	<5
353234	682751	5388775	A17-03538	brown mixed forest	soil	R Crocker	15
353235	682723	5388807	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353236	682706	5388823	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353237	682637	5388895	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353238	682206	5389422	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353239	682190	5389431	A17-03538	brown mixed forest o/c near by	soil	R Crocker	14
353240	682176	5389451	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353241	682158	5389472	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353242	682142	5389491	A17-03538	mixed forest sandy	soil	R Crocker	12
353243	682124	5389512	A17-03538	mixed forest brown	soil	R Crocker	<5
353244	682093	5389555	A17-03538	mixed forest brown	soil	R Crocker	<5
353245	682076	5389576	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353246	682058	5389589	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353247	682044	5389613	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353248	681997	5389668	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353249	681981	5389687	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353250	681962	5389705	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353251	682867	5388944	A17-03538	very sandy brown, old cut, below big O/C	soil	T Murray	13
353252	682839	5388983	A17-03538	brown, O/C, top hill, thin bush	soil	T Murray	<5
353253	682823	5389004	A17-03538	brown, thin bush, old cut, O/C	soil	T Murray	<5
353254	682800	5389021	A17-03538	sandy brown, old cut, thin bush, O/C	soil	T Murray	<5
353255	682786	5389037	A17-03538	brown, old cut, O/C	soil	T Murray	<5
353256	682769	5389061	A17-03538	sandy brown, old cut, flat	soil	T Murray	<5
353257	682755	5389079	A17-03538	brown, old cut, near old road, flat	soil	T Murray	<5
353258	682692	5389157	A17-03538	sandy brown, O/C, above beaver pond, on hill	soil	T Murray	<5
353259	682674	5389171	A17-03538	brown, old cut, O/C	soil	T Murray	<5
353260	682655	5389200	A17-03538	very sandy, old cut, O/C	soil	T Murray	<5
353261	682635	5389206	A17-03538	brown, old cut, swampy	soil	T Murray	<5

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
353262	682593	5389269	A17-03538	grey brown, black spruce swamp	soil	T Murray	<5
353263	682496	5389392	A17-03538	grey brown, edge of cedar swamp	soil	T Murray	8
353264	682480	5389404	A17-03538	sandy brown, thin bush	soil	T Murray	<5
353265	682463	5389424	A17-03538	brown, thin bush, near swamp, O/C	soil	T Murray	<5
353266	682447	5389440	A17-03538	same	soil	T Murray	<5
353267	682434	5389466	A17-03538	brown, thin bush,alders	soil	T Murray	<5
353268	682421	5389480	A17-03538	brown, thin bush, old road	soil	T Murray	23
353269	682400	5389494	A17-03538	sandy brown, thin bush, flat	soil	T Murray	<5
353270	682388	5389514	A17-03538	same	soil	T Murray	<5
353271	682372	5389538	A17-03538	brown, old cut, flat	soil	T Murray	<5
353272	682352	5389558	A17-03538	sandy brown, old cut, old road	soil	T Murray	<5
353273	682335	5389572	A17-03538	brown, old cut, swampy	soil	T Murray	9
353274	682252	5389669	A17-03538	brown, thin bush, near swamp	soil	T Murray	<5
353275	682245	5389684	A17-03538	brown, clear bush, flat	soil	T Murray	<5
353276	681947	5389725	A17-03538	brown mixed forest o/c near by	soil	R Crocker	<5
353277	681927	5389751	A17-03538	swampy brown	soil	R Crocker	<5
353278	681915	5389762	A17-03538	swampy brown	soil	R Crocker	<5
353279	681780	5389780	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353280	681852	5389840	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353281	681834	5389850	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353282	681817	5389873	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353283	681786	5389914	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353284	681755	5389953	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353285	681742	5389973	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353286	681725	5389992	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353287	681667	5390042	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353288	681648	5390082	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353289	681632	5390114	A17-03538	mixed forest o/c brown	soil	R Crocker	9
353290	681597	5390143	A17-03538	pinetrees brown o/c nearby	soil	R Crocker	<5
353291	681575	5390160	A17-03538	pinetrees brown o/c nearby	soil	R Crocker	<5
353292	681562	5390184	A17-03538	pinetrees brown o/c nearby	soil	R Crocker	<5
353293	682436	5389768	A17-03538	pine trees brown just before swamp	soil	R Crocker	<5
353294	682234	5389887	A17-03538	mixed forest brown just after swamp	soil	R Crocker	<5
353295	682324	5389907	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
353296	682303	5389923	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
353297	682289	5389938	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
353298	682271	5389661	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
353299	682258	5389975	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
353300	682230	5389995	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
353301	682128	5389822	A17-03538	brown, thick bush, near road, high ground, above swamp	soil	T Murray	<5
353302	682093	5389865	A17-03538	brown, thin bush, O/C, above cedar swamp	soil	T Murray	<5
353303	682074	5389885	A17-03538	brown, thin bush, flat	soil	T Murray	<5
353304	682059	5389906	A17-03538	same	soil	T Murray	<5
353305	682042	5389915	A17-03538	same	soil	T Murray	<5
353306	682031	5389941	A17-03538	same	soil	T Murray	<5
353307	682011	5389955	A17-03538	same, alders	soil	T Murray	<5
353308	681996	5389975	A17-03538	same	soil	T Murray	<5
353309	681983	5389994	A17-03538	brown, bottom of hill, small creek, thin bush	soil	T Murray	<5
353310	681929	5390049	A17-03538	grey, edge of swamp	soil	T Murray	<5
353311	681913	5390068	A17-03538	sandy brown, small hill, thin bush	soil	T Murray	<5
353312	681897	5390091	A17-03538	brown, thin bush, near small pond	soil	T Murray	<5
353313	681879	5390107	A17-03538	brown, thin bush, beside pond	soil	T Murray	<5
353314	681863	5390127	A17-03538	grey brown, thin bush, beside pond	soil	T Murray	<5
353315	681818	5390183	A17-03538	brown, thin bush, above swamp	soil	T Murray	<5
353316	681804	5390203	A17-03538	sandy brown, thin bush, flat	soil	T Murray	<5
353317	681788	5390225	A17-03538	brown, O/C, old cut	soil	T Murray	<5
353318	681774	5390241	A17-03538	brown, O/C, old road	soil	T Murray	<5
353319	682642	5389826	A17-03538	brown, old cut, near road	soil	T Murray	15
353320	682633	5389843	A17-03538	brown, old cut, thin bush	soil	T Murray	6
353321	682611	5389870	A17-03538	same	soil	T Murray	175
353322	682595	5389896	A17-03538	same	soil	T Murray	6
353323	682578	5389909	A17-03538	brown, small hill	soil	T Murray	7
353324	682489	5390020	A17-03538	brown, thin bush, edge of swamp	soil	T Murray	<5
353325	682464	5390039	A17-03538	brown, old cut, thin bush	soil	T Murray	<5
353326	682445	5390060	A17-03538	brown, old cut, flat	soil	T Murray	<5
353327	682433	5390080	A17-03538	brown, old cut, old road, flat	soil	T Murray	<5
353328	682418	5390098	A17-03538	same	soil	T Murray	<5
353329	682403	5390119	A17-03538	same	soil	T Murray	8
353330	682386	5390137	A17-03538	same, edge of old cut	soil	T Murray	<5
353331	682368	5390156	A17-03538	brown, thick bush, alders	soil	T Murray	<5
353332	682351	5390178	A17-03538	brown, alders, flat	soil	T Murray	<5
353333	682340	5390192	A17-03538	brown, alders, thick bush	soil	T Murray	<5
353334	682322	5390210	A17-03538	brown, thick bush, small hill	soil	T Murray	<5
353335	682307	5390235	A17-03538	brown, thick bush, on hill, above swamp	soil	T Murray	<5
353336	682288	5390251	A17-03538	brown, bottom of hill, edge of swamp, thick bush	soil	T Murray	<5
353337	683358	5387746	A17-03851-1E3	sandy brown, thin bush, flat	soil	T Murray	0.2
353338	683338	5387766	A17-03851-1E3	same	soil	T Murray	0.2
353339	683323	5387782	A17-03851-1E3	same	soil	T Murray	0.2
353340	683307	5387806	A17-03851-1E3	sandy brown, old cut, flat	soil	T Murray	0.2

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
353341	683286	5387828	A17-03851-1E3	very sandy, old cut, flat	soil	T Murray	0.2
353342	683273	5387845	A17-03851-1E3	sandy brown, old cut, top hill	soil	T Murray	0.2
353343	683258	5387863	A17-03851-1E3	brown, old cut, on hill	soil	T Murray	0.2
353344	683243	5387887	A17-03851-1E3	brown, old cut, small hill	soil	T Murray	0.2
353345	683229	5387899	A17-03851-1E3	brown, old cut, below big outcrop,	soil	T Murray	0.2
353346	683210	5387923	A17-03851-1E3	brown, old cut, near O/C	soil	T Murray	0.2
353347	683190	5387938	A17-03851-1E3	brown, old cut, below big outcrop,	soil	T Murray	0.2
353348	683177	5387955	A17-03851-1E3	sandy brown, old cut, flat	soil	T Murray	0.2
353349	683159	5387982	A17-03851-1E3	brown, old cut, flat, bottom hill	soil	T Murray	0.2
353350	683368	5387724	A17-03851-1E3	sandy brown, near road, thin bush	soil	T Murray	0.2
353351	682455	5388502	A17-03538	brown spruce trees	soil	R Crocker	<5
353352	682439	5388522	A17-03538	brown spruce trees	soil	R Crocker	<5
353353	682420	5388544	A17-03538	brown spruce trees	soil	R Crocker	<5
353354	682404	5388561	A17-03538	brown spruce trees	soil	R Crocker	<5
353355	682388	5388581	A17-03538	brown spruce trees	soil	R Crocker	<5
353356	682375	5388602	A17-03538	brown spruce trees	soil	R Crocker	<5
353357	682324	5388651	A17-03538	swampy sandy	soil	R Crocker	<5
353358	682310	5388679	A17-03538	swampy sandy	soil	R Crocker	<5
353359	682294	5388695	A17-03538	swampy sandy	soil	R Crocker	<5
353360	682281	5388710	A17-03538	mixed forest brown	soil	R Crocker	<5
353361	682259	5388730	A17-03538	mixed forest brown	soil	R Crocker	<5
353362	682248	5388749	A17-03538	mixed forest brown	soil	R Crocker	<5
353363	682197	5388814	A17-03538	mixed forest brown	soil	R Crocker	<5
353364	682179	5388829	A17-03538	mixed forest brown	soil	R Crocker	<5
353365	682165	5388848	A17-03538	mixed forest brown	soil	R Crocker	<5
353366	682148	5388867	A17-03538	mixed forest brown	soil	R Crocker	<5
353367	682132	5388887	A17-03538	mixed forest o/c near by brown	soil	R Crocker	45
353368	682116	5388905	A17-03538	mixed forest o/c near by brown	soil	R Crocker	<5
353369	682099	5388924	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353370	682082	5388944	A17-03538	mixed forest brown o/c near by	soil	R Crocker	11
353371	682068	5388964	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353372	682047	5388983	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353373	682032	5388998	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353374	682018	5389021	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353375	682003	5389040	A17-03538	mixed forest brown o/c near by	soil	R Crocker	6
353376	682146	5388557	A17-03538	mixed forest brown	soil	R Crocker	<5
353377	682131	5388579	A17-03538	mixed forest brown	soil	R Crocker	<5
353378	682113	5388595	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353379	682098	5388614	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353380	682050	5388672	A17-03538	mixed forest brown	soil	R Crocker	<5
353381	682034	5388696	A17-03538	spruce/pine brown	soil	R Crocker	<5
353382	682018	5388712	A17-03538	spruce/pine o/c near by	soil	R Crocker	<5
353383	681999	5388732	A17-03538	spruce/pine o/c	soil	R Crocker	8
353384	681984	5388747	A17-03538	mixed forest near swamp	soil	R Crocker	<5
353385	681955	5388785	A17-03538	mixed forest brown o/c near by	soil	R Crocker	21
353386	681935	5388806	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353387	681922	5388827	A17-03538	mixed forest brown o/c near by	soil	R Crocker	6
353388	681913	5388845	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353389	681889	5388862	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353390	681871	5388884	A17-03538	mixed forest brown o/c near by	soil	R Crocker	8
353391	681859	5388901	A17-03538	mixed forest brown o/c near by	soil	R Crocker	8
353392	681768	5389326	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353393	681744	5389345	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353394	681729	5389368	A17-03538	swampy sandy	soil	R Crocker	<5
353395	681695	5389402	A17-03538	swampy sandy	soil	R Crocker	<5
353396	681681	5389424	A17-03538	mixed forest brown	soil	R Crocker	<5
353397	681662	5389440	A17-03538	mixed forest brown	soil	R Crocker	<5
353398	681652	5389460	A17-03538	mixed forest brown	soil	R Crocker	<5
353399	681631	5389478	A17-03538	mixed forest brown	soil	R Crocker	<5
353400	681600	5389515	A17-03538	mixed forest brown	soil	R Crocker	8
353401	682938	5390101	A17-03538	mixed forest o/c brown	soil	R Crocker	<5
353402	682923	5390120	A17-03538	mixed forest brown	soil	R Crocker	6
353403	682910	5390137	A17-03538	mixed forest brown	soil	R Crocker	24
353404	682891	5390160	A17-03538	mixed forest brown	soil	R Crocker	12
353405	682876	5390173	A17-03538	mixed forest brown	soil	R Crocker	16
353406	682858	5390188	A17-03538	mixed forest brown o/c near by	soil	R Crocker	9
353407	682781	5390293	A17-03538	mixed forest sandy	soil	R Crocker	<5
353408	682760	5390309	A17-03538	mixed forest sandy	soil	R Crocker	9
353409	682749	5390328	A17-03538	mixed forest sandy	soil	R Crocker	<5
353410	682732	5390344	A17-03538	mixed forest sandy	soil	R Crocker	<5
353411	682697	5390383	A17-03538	mixed forest sandy	soil	R Crocker	7
353412	682681	5390404	A17-03538	mixed forest brown	soil	R Crocker	7
353413	682671	5390426	A17-03538	mixed forest brown	soil	R Crocker	6
353414	683369	5388662	A17-03538	mixed forest brown	soil	R Crocker	6
353415	683353	5388683	A17-03538	mixed forest brown	soil	R Crocker	6
353416	683237	5388817	A17-03538	swampy sandy	soil	R Crocker	7
353417	683224	5388833	A17-03538	swampy sandy	soil	R Crocker	7
353418	683206	5388854	A17-03538	swampy sandy	soil	R Crocker	7
353419	683125	5388971	A17-03538	pine trees brown	soil	R Crocker	7

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
353420	683109	5388971	A17-03538	pine trees brown	soil	R Crocker	7
353421	683094	5388987	A17-03538	pine trees brown	soil	R Crocker	6
353422	683080	5389009	A17-03538	mixed forest o/c near by	soil	R Crocker	8
353423	683062	5389028	A17-03538	mixed forest o/c near by	soil	R Crocker	<5
353424	683047	5389047	A17-03538	mixed forest o/c near by	soil	R Crocker	<5
353425	683030	5389061	A17-03538	mixed forest o/c near by	soil	R Crocker	<5
353426	681586	5389533	A17-03538	mixed forest nearrusty carb sericite	soil	R Crocker	7
353427	681566	5389555	A17-03538	mixed forest brown	soil	R Crocker	<5
353428	681550	5389575	A17-03538	mixed forest brown	soil	R Crocker	<5
353429	681533	5389591	A17-03538	mixed forest brown	soil	R Crocker	<5
353430	681515	5389612	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353431	681501	5389629	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353432	681487	5389651	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353433	682317	5389301	A17-03538	pine trees o/c	soil	R Crocker	6
353434	682351	5389244	A17-03538	pinetrees	soil	R Crocker	<5
353435	682365	5389226	A17-03538	pinetrees	soil	R Crocker	<5
353436	682385	5389201	A17-03538	pinetrees	soil	R Crocker	<5
353437	682394	5389191	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353438	682417	5389171	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353439	682477	5389095	A17-03538	mixed forest brown o/c near by	soil	R Crocker	6
353440	682495	5389072	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353441	682512	5389054	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353442	682529	5389036	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353443	682548	5389010	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353444	682561	5388998	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353445	683937	5389541	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353446	683910	5389569	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353447	683882	5389600	A17-03538	mixed forest brown	soil	R Crocker	<5
353448	683868	5389612	A17-03538	mixed forest brown	soil	R Crocker	<5
353449	683853	5389636	A17-03538	mixed forest brown	soil	R Crocker	<5
353450	683842	5389656	A17-03538	mixed forest brown	soil	R Crocker	<5
353451	683723	5389784	A17-03538	mixed forest brown	soil	R Crocker	<5
353452	683701	5389809	A17-03538	mixed forest brown	soil	R Crocker	<5
353453	683691	5389826	A17-03538	mixed forest brown	soil	R Crocker	<5
353454	683676	5389849	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353455	683661	5389869	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353456	683646	5389883	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353457	683628	5389904	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353458	683614	5389929	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353459	683600	5389943	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353460	683575	5389960	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353461	683560	5389982	A17-03538	mixed forest brown	soil	R Crocker	33
353462	683547	5390001	A17-03538	mixed forest brown	soil	R Crocker	<5
353463	683523	5390015	A17-03538	mixed forest brown	soil	R Crocker	<5
353464	683510	5390041	A17-03538	mixed forest brown	soil	R Crocker	<5
353465	684164	5389270	A17-03538	mixed forest brown	soil	R Crocker	<5
353466	684175	5389252	A17-03538	mixed forest brown	soil	R Crocker	7
353467	684205	5389235	A17-03538	mixed forest sandy	soil	R Crocker	<5
353468	684212	5389209	A17-03538	mixed forest sandy	soil	R Crocker	<5
353469	683780	5389115	A17-03538	mixed forest sandy	soil	R Crocker	<5
353470	683711	5389181	A17-03538	mixed forest brown	soil	R Crocker	<5
353471	683602	5389318	A17-03538	mixed forest brown	soil	R Crocker	<5
353472	683586	5389332	A17-03538	mixed forest brown	soil	R Crocker	<5
353473	683572	5389353	A17-03538	mixed forest sandy	soil	R Crocker	<5
353474	683554	5389373	A17-03538	mixed forest sandy	soil	R Crocker	<5
353475	683529	5389406	A17-03538	mixed forest sandy	soil	R Crocker	<5
353476	683500	5389431	A17-03538	mixed forest sandy o/c nearby	soil	R Crocker	<5
353477	683490	5389451	A17-03538	mixed forest brown	soil	R Crocker	<5
353479	683407	5389546	A17-03538	mixed forest brown	soil	R Crocker	<5
353480	683392	5389566	A17-03538	mixed forest brown	soil	R Crocker	<5
353481	683374	5389581	A17-03538	mixed forest brown	soil	R Crocker	<5
353482	683358	5389604	A17-03538	mixed forest brown	soil	R Crocker	<5
353483	683342	5389624	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353484	683318	5389660	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353485	683296	5389678	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353486	683279	5389696	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353487	683206	5389720	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353488	683247	5389732	A17-03538	sandy/oc	soil	R Crocker	16
353489	683231	5389752	A17-03538	mixed forest brown	soil	R Crocker	<5
353490	683217	5389781	A17-03538	mixed forest o/c near by	soil	R Crocker	<5
353491	683205	5389783	A17-03538	mixed forest o/c just before swamp	soil	R Crocker	<5
353492	683102	5389907	A17-03538	mixed forest brown	soil	R Crocker	<5
353493	683089	5389931	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353494	683072	5389945	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353495	683053	5389963	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353496	683038	5389989	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353497	683021	5389005	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353498	682988	5389044	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5
353499	682973	5389062	A17-03538	mixed forest brown o/c near by	soil	R Crocker	<5

Sample#	Easting	Northing	Assay_Certificates	Description	Sample_Type	Sampler	Au_ppb
353500	682958	5389080	A17-03538	mixed forest brown o/c near by	soil	R Crocker	8

Appendix II

Assay Certificates

Actlabs

A17-03538 (470 Samples)

A17-03851 1E3 (349 Samples)

A17-04481 (245 Samples)

A17-04700 (70 Samples)

A17-05133 (131 Samples)



Date Submitted: 11-Apr-17
Invoice No.: A17-03538
Invoice Date: 01-May-17
Your Reference:

White Metal Resources
3250 Highway,130 Rosslyn
ON
Canada

ATTN: Mike Stares

CERTIFICATE OF ANALYSIS

502 Soil samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay Au - Fire Assay AA (QOP Fire Assay Tbay)

Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

REPORT **A17-03538**

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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 stylized with loops and is positioned above a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
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Results

Activation Laboratories Ltd.

Report: A17-03538

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353001	< 5	< 0.2	< 0.5	9	373	< 1	19	6	33	2.00	< 2	< 10	80	< 0.5	< 2	0.38	9	32	2.22	< 10	< 1	0.04	< 10
353002	< 5	< 0.2	< 0.5	10	277	< 1	23	6	43	2.30	< 2	< 10	79	< 0.5	< 2	0.36	9	35	2.86	< 10	< 1	0.04	< 10
353003	< 5	< 0.2	< 0.5	12	209	< 1	19	4	26	1.87	2	< 10	50	< 0.5	< 2	0.60	9	34	2.30	< 10	< 1	0.03	12
353004	10	< 0.2	< 0.5	17	265	< 1	27	4	37	2.15	2	< 10	55	< 0.5	< 2	0.46	12	40	2.82	< 10	< 1	0.04	12
353005	< 5	< 0.2	< 0.5	9	157	2	22	8	45	2.48	3	< 10	71	< 0.5	< 2	0.34	9	35	3.02	< 10	< 1	0.04	< 10
353006	< 5	< 0.2	< 0.5	12	123	< 1	16	6	26	1.62	< 2	< 10	62	< 0.5	< 2	0.52	6	27	1.33	< 10	< 1	0.03	12
353007	< 5	< 0.2	< 0.5	19	206	< 1	25	3	37	2.81	< 2	< 10	47	< 0.5	< 2	0.39	11	40	2.90	< 10	< 1	0.04	11
353008	< 5	< 0.2	< 0.5	12	187	< 1	29	5	36	2.40	< 2	< 10	78	< 0.5	< 2	0.40	12	39	2.98	< 10	< 1	0.05	< 10
353009	< 5	< 0.2	< 0.5	8	382	1	18	13	46	1.39	2	< 10	102	< 0.5	< 2	0.39	7	28	2.29	< 10	< 1	0.05	< 10
353010	< 5	< 0.2	< 0.5	13	194	< 1	23	2	36	2.67	2	< 10	68	< 0.5	< 2	0.47	10	38	2.44	< 10	< 1	0.04	< 10
353011	< 5	< 0.2	< 0.5	10	387	< 1	19	8	45	1.94	< 2	< 10	80	< 0.5	< 2	0.39	8	30	2.41	< 10	< 1	0.05	< 10
353012	< 5	< 0.2	< 0.5	12	375	1	23	4	55	2.32	2	< 10	69	< 0.5	< 2	0.45	9	33	2.48	< 10	< 1	0.04	< 10
353013	< 5	< 0.2	< 0.5	15	177	< 1	22	7	56	2.27	5	< 10	61	< 0.5	< 2	0.29	8	43	3.88	< 10	< 1	0.04	< 10
353014	24	< 0.2	< 0.5	5	78	< 1	4	10	26	0.59	< 2	< 10	52	< 0.5	< 2	0.26	2	12	0.69	< 10	< 1	0.02	< 10
353015	7	< 0.2	< 0.5	13	200	< 1	25	6	54	2.61	< 2	< 10	67	< 0.5	< 2	0.29	10	38	3.52	< 10	< 1	0.05	< 10
353016	5	< 0.2	< 0.5	17	204	< 1	25	7	45	2.35	5	< 10	57	< 0.5	< 2	0.32	10	35	3.06	< 10	< 1	0.04	10
353017	< 5	< 0.2	< 0.5	9	353	< 1	23	8	38	2.17	< 2	< 10	89	< 0.5	< 2	0.41	9	33	2.88	< 10	< 1	0.04	< 10
353018	< 5	< 0.2	< 0.5	8	232	< 1	26	6	36	2.28	< 2	< 10	89	< 0.5	< 2	0.33	11	35	2.52	< 10	< 1	0.03	< 10
353019	< 5	< 0.2	< 0.5	12	173	< 1	27	5	40	2.50	3	< 10	49	< 0.5	< 2	0.33	12	37	2.84	< 10	< 1	0.04	< 10
353020	< 5	< 0.2	< 0.5	11	222	1	20	6	46	2.31	< 2	< 10	77	< 0.5	< 2	0.32	9	34	3.10	< 10	< 1	0.05	10
353021	< 5	< 0.2	< 0.5	11	206	< 1	33	4	43	3.49	3	< 10	68	0.6	< 2	0.34	14	44	3.54	< 10	< 1	0.04	< 10
353022	< 5	< 0.2	< 0.5	5	147	< 1	12	6	34	1.36	< 2	< 10	50	< 0.5	< 2	0.25	6	30	2.71	< 10	< 1	0.03	< 10
353023	< 5	0.3	< 0.5	25	200	< 1	31	3	38	3.38	< 2	< 10	56	0.5	< 2	0.43	13	36	2.87	< 10	< 1	0.04	< 10
353024	< 5	< 0.2	< 0.5	10	156	2	20	14	55	2.05	5	< 10	73	< 0.5	< 2	0.32	8	32	3.17	< 10	< 1	0.04	< 10
353025	< 5	< 0.2	< 0.5	6	118	< 1	13	6	22	1.27	< 2	< 10	44	< 0.5	< 2	0.20	5	25	2.15	< 10	< 1	0.03	< 10
353026	< 5	< 0.2	< 0.5	15	256	< 1	29	4	41	1.95	< 2	< 10	44	< 0.5	< 2	0.43	12	42	3.66	< 10	< 1	0.03	10
353027	< 5	< 0.2	< 0.5	8	200	< 1	19	3	31	1.68	2	< 10	67	< 0.5	< 2	0.26	8	31	2.79	< 10	< 1	0.04	< 10
353028	< 5	< 0.2	< 0.5	10	267	< 1	31	5	62	2.88	4	< 10	94	0.5	< 2	0.36	13	40	3.55	< 10	< 1	0.06	< 10
353029	< 5	< 0.2	< 0.5	12	210	< 1	23	4	37	2.29	< 2	< 10	67	< 0.5	< 2	0.34	10	38	3.21	< 10	< 1	0.05	< 10
353030	< 5	< 0.2	< 0.5	14	392	< 1	25	2	28	1.74	< 2	< 10	63	< 0.5	< 2	0.79	11	39	2.54	< 10	< 1	0.04	14
353031	< 5	< 0.2	< 0.5	14	232	< 1	25	9	50	2.89	5	< 10	89	0.5	< 2	0.34	10	38	3.28	< 10	< 1	0.06	< 10
353032	< 5	< 0.2	< 0.5	12	163	< 1	24	2	26	2.00	< 2	< 10	87	< 0.5	< 2	0.41	9	34	2.68	< 10	< 1	0.03	< 10
353033	< 5	< 0.2	< 0.5	8	209	1	25	9	41	2.62	< 2	< 10	97	< 0.5	< 2	0.35	9	37	3.11	< 10	< 1	0.05	< 10
353034	< 5	< 0.2	< 0.5	12	1310	< 1	24	10	61	2.06	3	< 10	119	< 0.5	< 2	0.35	11	34	2.90	< 10	< 1	0.05	< 10
353035	< 5	< 0.2	< 0.5	8	222	< 1	28	5	45	2.80	< 2	< 10	98	< 0.5	< 2	0.31	12	39	3.08	< 10	< 1	0.06	< 10
353036	< 5	< 0.2	< 0.5	9	249	< 1	27	6	42	2.43	3	< 10	86	< 0.5	< 2	0.32	10	39	3.14	< 10	< 1	0.06	< 10
353037	< 5	0.3	< 0.5	20	227	< 1	36	5	41	2.90	< 2	< 10	90	< 0.5	< 2	0.38	13	44	3.35	< 10	< 1	0.06	< 10
353038	< 5	< 0.2	< 0.5	32	265	1	52	< 2	55	2.91	< 2	< 10	67	0.5	< 2	0.54	20	61	3.47	< 10	< 1	0.05	< 10
353039	< 5	< 0.2	< 0.5	46	263	< 1	36	8	40	2.02	< 2	< 10	127	< 0.5	< 2	0.81	8	60	1.63	< 10	< 1	0.04	13
353040	7	< 0.2	< 0.5	18	122	< 1	23	4	21	1.58	< 2	< 10	63	< 0.5	< 2	0.55	6	38	1.52	< 10	< 1	0.02	12
353041	8	< 0.2	< 0.5	50	309	1	41	4	41	2.23	< 2	< 10	72	< 0.5	< 2	0.57	15	59	3.01	< 10	< 1	0.04	12
353042	< 5	< 0.2	< 0.5	32	201	1	38	3	30	3.07	< 2	< 10	70	0.6	< 2	0.42	14	46	3.34	< 10	< 1	0.05	< 10

Results

Activation Laboratories Ltd.

Report: A17-03538

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353043	< 5	< 0.2	< 0.5	18	194	< 1	26	4	32	2.52	< 2	< 10	74	< 0.5	< 2	0.35	10	38	2.56	< 10	< 1	0.04	< 10
353044	15	< 0.2	< 0.5	59	269	< 1	33	2	39	2.08	< 2	< 10	47	< 0.5	< 2	0.42	14	44	3.12	< 10	< 1	0.05	13
353045	< 5	< 0.2	< 0.5	28	519	< 1	31	4	44	2.20	< 2	< 10	86	< 0.5	< 2	0.47	13	44	2.96	< 10	< 1	0.06	13
353046	< 5	0.2	< 0.5	16	216	< 1	31	6	37	2.85	< 2	< 10	130	< 0.5	< 2	0.33	11	42	3.01	< 10	< 1	0.06	< 10
353047	< 5	< 0.2	< 0.5	15	257	< 1	26	9	50	1.64	< 2	< 10	97	< 0.5	< 2	0.35	9	57	3.47	< 10	< 1	0.07	10
353048	< 5	< 0.2	< 0.5	10	179	1	34	5	41	2.40	< 2	< 10	83	< 0.5	< 2	0.33	12	39	3.31	< 10	< 1	0.05	< 10
353049	< 5	< 0.2	< 0.5	13	289	< 1	18	3	36	1.22	< 2	< 10	66	< 0.5	< 2	0.30	7	33	2.49	< 10	< 1	0.04	< 10
353050	< 5	< 0.2	< 0.5	60	190	< 1	35	5	57	3.06	4	< 10	74	0.6	< 2	0.32	11	49	3.36	< 10	< 1	0.06	< 10
353051	46	< 0.2	< 0.5	37	214	< 1	24	7	46	2.95	3	< 10	70	0.5	< 2	0.27	9	61	3.72	< 10	< 1	0.04	< 10
353052	< 5	< 0.2	< 0.5	25	185	< 1	29	5	32	2.29	3	< 10	45	< 0.5	< 2	0.41	11	44	2.70	< 10	< 1	0.04	< 10
353053	< 5	< 0.2	< 0.5	66	497	< 1	33	5	69	2.06	< 2	< 10	86	< 0.5	< 2	0.83	10	45	2.70	< 10	< 1	0.04	13
353054	< 5	< 0.2	< 0.5	17	228	< 1	25	9	29	1.38	< 2	< 10	65	< 0.5	< 2	0.37	9	37	2.14	< 10	< 1	0.03	< 10
353055	< 5	< 0.2	< 0.5	5	127	1	11	7	24	1.21	< 2	< 10	42	< 0.5	< 2	0.22	4	26	1.96	< 10	< 1	0.04	< 10
353056	< 5	< 0.2	< 0.5	10	185	1	26	5	33	2.27	< 2	< 10	55	< 0.5	< 2	0.35	11	36	2.69	< 10	< 1	0.04	< 10
353057	< 5	< 0.2	< 0.5	11	213	< 1	23	4	36	1.78	< 2	< 10	48	< 0.5	< 2	0.44	10	33	2.53	< 10	< 1	0.04	< 10
353058	< 5	< 0.2	< 0.5	17	212	2	24	4	50	1.74	4	< 10	46	< 0.5	< 2	0.27	9	40	3.42	< 10	< 1	0.04	< 10
353059	< 5	< 0.2	< 0.5	12	242	2	23	5	31	1.95	< 2	< 10	76	< 0.5	< 2	0.43	11	34	2.42	< 10	< 1	0.04	< 10
353060	< 5	< 0.2	< 0.5	30	216	< 1	41	2	37	3.53	< 2	< 10	78	0.5	< 2	0.49	17	44	3.06	< 10	< 1	0.05	11
353061	< 5	< 0.2	< 0.5	18	197	< 1	35	3	34	2.66	< 2	< 10	66	< 0.5	< 2	0.46	13	43	2.76	< 10	< 1	0.04	< 10
353062	5	< 0.2	< 0.5	47	209	1	27	8	62	2.58	5	< 10	73	< 0.5	< 2	0.29	8	44	3.34	< 10	< 1	0.04	< 10
353063	< 5	< 0.2	< 0.5	14	229	< 1	22	10	38	1.67	< 2	< 10	76	< 0.5	< 2	0.38	8	29	2.30	< 10	< 1	0.05	< 10
353064	< 5	< 0.2	< 0.5	15	222	< 1	34	3	51	2.28	< 2	< 10	82	< 0.5	< 2	0.32	13	45	3.48	< 10	< 1	0.05	< 10
353065	< 5	< 0.2	< 0.5	31	511	< 1	34	4	40	1.95	4	< 10	88	< 0.5	< 2	0.55	12	47	3.16	< 10	< 1	0.03	16
353066	< 5	< 0.2	< 0.5	15	218	3	17	10	91	1.66	3	< 10	73	< 0.5	< 2	0.30	6	38	2.99	10	< 1	0.07	10
353067	225	< 0.2	< 0.5	51	382	< 1	46	3	48	2.40	2	< 10	81	< 0.5	< 2	0.47	16	58	3.38	< 10	< 1	0.07	13
353068	< 5	< 0.2	< 0.5	35	284	< 1	45	4	49	2.41	5	< 10	71	< 0.5	< 2	0.42	15	54	3.06	< 10	< 1	0.04	< 10
353069	5	< 0.2	< 0.5	40	341	< 1	39	3	45	2.33	< 2	< 10	63	< 0.5	< 2	0.45	15	55	3.29	< 10	< 1	0.04	11
353070	< 5	< 0.2	< 0.5	10	222	1	23	5	34	2.91	5	< 10	72	0.5	< 2	0.29	10	41	3.73	< 10	< 1	0.04	< 10
353071	6	< 0.2	< 0.5	58	928	1	29	6	31	2.09	2	< 10	120	< 0.5	< 2	0.55	13	37	2.39	< 10	< 1	0.04	11
353072	< 5	< 0.2	< 0.5	29	595	< 1	46	7	50	2.93	3	< 10	84	< 0.5	< 2	0.30	14	68	3.34	< 10	< 1	0.06	11
353073	< 5	< 0.2	< 0.5	35	203	< 1	35	2	39	2.88	< 2	< 10	55	< 0.5	< 2	0.33	13	64	3.13	< 10	< 1	0.04	< 10
353074	< 5	< 0.2	< 0.5	28	558	< 1	185	3	78	3.22	< 2	< 10	59	< 0.5	< 2	0.43	32	482	6.16	10	< 1	0.04	< 10
353075	< 5	< 0.2	< 0.5	11	234	1	18	8	31	1.70	2	< 10	79	< 0.5	< 2	0.32	9	34	2.88	< 10	< 1	0.05	< 10
353076	< 5	< 0.2	< 0.5	16	344	< 1	21	7	38	1.97	6	< 10	63	< 0.5	< 2	0.35	9	37	3.01	< 10	< 1	0.05	< 10
353077	5	< 0.2	< 0.5	12	232	2	22	9	32	2.40	< 2	< 10	77	< 0.5	< 2	0.31	9	36	2.62	< 10	< 1	0.06	11
353078	13	< 0.2	< 0.5	21	283	2	18	6	44	2.11	< 2	< 10	79	< 0.5	< 2	0.28	7	47	3.40	< 10	< 1	0.04	< 10
353079	< 5	< 0.2	< 0.5	16	255	1	24	15	53	2.80	< 2	< 10	99	< 0.5	< 2	0.27	9	41	3.73	10	< 1	0.07	10
353080	< 5	< 0.2	< 0.5	18	306	< 1	21	9	49	2.72	< 2	< 10	83	< 0.5	< 2	0.33	8	37	2.74	< 10	< 1	0.04	13
353081	< 5	< 0.2	< 0.5	13	153	1	20	6	30	1.87	< 2	< 10	50	< 0.5	< 2	0.22	8	51	4.63	< 10	< 1	0.03	< 10
353082	< 5	< 0.2	< 0.5	11	151	< 1	25	5	36	2.82	< 2	< 10	81	< 0.5	< 2	0.34	11	38	2.97	< 10	< 1	0.04	< 10
353083	< 5	0.2	< 0.5	9	100	< 1	4	9	18	0.84	< 2	< 10	92	< 0.5	< 2	0.17	3	15	1.02	< 10	< 1	0.03	15
353084	< 5	< 0.2	< 0.5	11	384	1	22	10	50	2.09	2	< 10	102	< 0.5	< 2	0.27	9	38	4.07	10	< 1	0.06	< 10

Results

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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353085	< 5	< 0.2	< 0.5	17	181	< 1	25	7	39	2.20	2	< 10	96	< 0.5	< 2	0.42	10	36	3.02	< 10	< 1	0.04	10
353086	< 5	< 0.2	< 0.5	17	277	2	13	8	36	1.93	< 2	< 10	90	< 0.5	< 2	0.42	6	25	2.21	< 10	< 1	0.08	13
353087	< 5	< 0.2	< 0.5	14	708	< 1	29	6	65	2.49	< 2	< 10	103	< 0.5	< 2	0.43	12	41	3.07	< 10	< 1	0.07	< 10
353088	< 5	< 0.2	< 0.5	14	717	< 1	18	11	57	1.33	< 2	< 10	252	< 0.5	< 2	0.58	9	29	2.00	< 10	< 1	0.07	< 10
353089	< 5	< 0.2	< 0.5	16	919	< 1	18	12	65	1.47	< 2	< 10	165	< 0.5	< 2	0.46	9	34	2.75	< 10	< 1	0.09	< 10
353090	< 5	0.2	< 0.5	10	237	< 1	25	7	52	2.48	< 2	< 10	89	< 0.5	< 2	0.33	10	37	3.09	< 10	< 1	0.06	< 10
353091	< 5	< 0.2	< 0.5	10	290	< 1	25	5	53	1.98	< 2	< 10	74	< 0.5	< 2	0.32	10	37	3.09	< 10	< 1	0.06	< 10
353092	< 5	0.2	< 0.5	20	220	< 1	28	5	46	2.21	2	< 10	68	< 0.5	< 2	0.36	10	41	3.54	< 10	< 1	0.05	< 10
353093	< 5	< 0.2	< 0.5	9	190	< 1	27	3	44	2.71	4	< 10	78	< 0.5	< 2	0.37	11	38	3.16	< 10	< 1	0.06	< 10
353094	< 5	< 0.2	< 0.5	6	157	1	15	10	29	1.04	3	< 10	58	< 0.5	< 2	0.25	6	27	2.31	< 10	< 1	0.03	< 10
353095	< 5	< 0.2	< 0.5	8	203	< 1	19	6	36	2.07	< 2	< 10	66	< 0.5	< 2	0.41	9	33	3.08	< 10	< 1	0.04	< 10
353096	< 5	< 0.2	< 0.5	30	455	< 1	27	5	29	2.70	< 2	< 10	96	< 0.5	< 2	0.77	9	43	2.47	< 10	< 1	0.04	18
353097	5	< 0.2	< 0.5	24	430	< 1	26	2	30	1.91	< 2	< 10	57	< 0.5	< 2	0.73	10	44	2.64	< 10	< 1	0.03	16
353098	< 5	< 0.2	< 0.5	8	154	1	13	7	32	1.31	< 2	< 10	51	< 0.5	< 2	0.28	6	30	2.59	< 10	< 1	0.04	< 10
353099	< 5	< 0.2	< 0.5	9	139	< 1	25	8	40	2.86	< 2	< 10	47	< 0.5	< 2	0.36	11	41	3.15	< 10	< 1	0.04	< 10
353100	< 5	< 0.2	< 0.5	8	143	< 1	14	5	40	2.10	4	< 10	48	< 0.5	< 2	0.28	8	35	3.46	< 10	< 1	0.04	< 10
353101	5	< 0.2	< 0.5	13	147	< 1	17	5	32	2.18	< 2	< 10	53	< 0.5	< 2	0.36	8	34	2.51	< 10	< 1	0.04	< 10
353102	< 5	< 0.2	< 0.5	9	122	< 1	5	7	27	1.06	< 2	< 10	72	< 0.5	< 2	0.13	2	17	1.33	< 10	< 1	0.03	14
353103	< 5	< 0.2	< 0.5	21	213	< 1	23	4	23	1.93	< 2	< 10	68	< 0.5	< 2	0.70	9	37	2.37	< 10	< 1	0.03	12
353104	< 5	< 0.2	< 0.5	10	154	1	17	11	41	1.72	< 2	< 10	58	< 0.5	< 2	0.47	7	32	2.23	< 10	< 1	0.04	< 10
353105	< 5	< 0.2	< 0.5	12	160	< 1	27	4	63	2.83	3	< 10	66	< 0.5	< 2	0.37	13	40	3.28	< 10	< 1	0.04	< 10
353106	< 5	< 0.2	< 0.5	8	149	2	14	9	52	1.71	3	< 10	67	< 0.5	< 2	0.27	6	31	3.16	< 10	< 1	0.04	< 10
353107	< 5	< 0.2	< 0.5	3	77	< 1	4	10	23	0.58	< 2	< 10	42	< 0.5	< 2	0.09	1	11	0.75	< 10	< 1	0.03	13
353108	< 5	< 0.2	< 0.5	5	138	< 1	18	3	21	1.20	< 2	< 10	51	< 0.5	< 2	0.28	7	26	1.99	< 10	< 1	0.04	< 10
353109	< 5	< 0.2	< 0.5	5	161	< 1	13	4	22	1.19	< 2	< 10	55	< 0.5	< 2	0.27	6	25	1.81	< 10	< 1	0.04	< 10
353110	< 5	< 0.2	< 0.5	7	152	< 1	24	3	26	1.44	< 2	< 10	40	< 0.5	< 2	0.38	9	31	2.42	< 10	< 1	0.04	< 10
353111	< 5	< 0.2	< 0.5	11	408	< 1	28	6	68	2.49	< 2	< 10	101	< 0.5	< 2	0.35	13	43	3.31	< 10	< 1	0.08	< 10
353112	< 5	< 0.2	< 0.5	16	275	< 1	30	2	45	2.19	< 2	< 10	62	< 0.5	< 2	0.56	12	39	2.71	< 10	< 1	0.05	< 10
353113	< 5	< 0.2	< 0.5	10	151	< 1	28	2	25	2.58	< 2	< 10	83	< 0.5	< 2	0.33	12	38	3.07	< 10	< 1	0.04	< 10
353114	< 5	< 0.2	< 0.5	27	210	< 1	37	2	31	2.43	< 2	< 10	60	< 0.5	< 2	0.39	14	50	3.19	< 10	< 1	0.03	< 10
353115	< 5	< 0.2	< 0.5	14	175	< 1	37	5	36	2.64	< 2	< 10	88	< 0.5	< 2	0.33	12	42	3.17	< 10	< 1	0.04	< 10
353116	< 5	< 0.2	< 0.5	16	233	< 1	33	4	38	2.98	< 2	< 10	93	< 0.5	< 2	0.37	13	46	3.40	< 10	< 1	0.05	< 10
353117	< 5	< 0.2	< 0.5	28	376	< 1	35	4	44	2.12	3	< 10	66	< 0.5	< 2	0.47	13	46	3.08	< 10	< 1	0.07	11
353118	< 5	< 0.2	< 0.5	17	595	< 1	49	5	89	2.69	< 2	< 10	112	< 0.5	< 2	0.41	16	66	3.73	< 10	< 1	0.07	< 10
353119	< 5	< 0.2	< 0.5	12	601	< 1	49	6	52	2.42	< 2	< 10	118	< 0.5	< 2	0.37	14	68	3.21	< 10	1	0.05	< 10
353120	< 5	< 0.2	< 0.5	14	179	< 1	35	5	34	2.52	6	< 10	70	< 0.5	< 2	0.36	13	47	3.22	< 10	< 1	0.04	< 10
353121	< 5	< 0.2	< 0.5	27	288	< 1	76	3	53	3.14	3	< 10	85	0.5	< 2	0.41	17	93	3.58	< 10	< 1	0.06	< 10
353122	< 5	< 0.2	< 0.5	26	218	< 1	30	< 2	31	2.39	< 2	< 10	39	< 0.5	< 2	0.52	12	45	2.70	< 10	< 1	0.04	11
353123	< 5	< 0.2	< 0.5	16	208	< 1	30	< 2	41	2.53	< 2	< 10	54	< 0.5	< 2	0.40	11	43	3.09	< 10	< 1	0.04	< 10
353124	< 5	0.2	< 0.5	28	523	< 1	35	10	62	2.04	< 2	< 10	86	< 0.5	< 2	0.51	13	46	3.49	< 10	< 1	0.07	< 10
353125	< 5	< 0.2	< 0.5	13	565	< 1	36	6	56	1.80	2	< 10	101	< 0.5	< 2	0.47	13	40	3.34	< 10	< 1	0.05	< 10
353126	< 5	< 0.2	< 0.5	11	564	< 1	28	9	98	2.43	2	< 10	135	< 0.5	< 2	0.33	13	39	3.14	< 10	< 1	0.09	< 10

Results

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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353127	< 5	< 0.2	< 0.5	32	461	< 1	28	11	87	1.91	< 2	< 10	91	< 0.5	< 2	0.46	12	45	3.39	< 10	< 1	0.08	< 10
353128	< 5	< 0.2	< 0.5	13	272	< 1	35	3	63	2.55	< 2	< 10	113	< 0.5	< 2	0.46	13	42	3.43	< 10	< 1	0.06	< 10
353129	< 5	< 0.2	< 0.5	18	256	< 1	47	5	77	2.98	4	< 10	146	< 0.5	< 2	0.51	16	49	3.51	< 10	< 1	0.07	10
353130	< 5	< 0.2	< 0.5	16	208	< 1	35	6	55	2.80	< 2	< 10	72	< 0.5	< 2	0.63	13	47	2.78	< 10	< 1	0.07	< 10
353131	< 5	< 0.2	< 0.5	21	496	< 1	32	7	56	2.09	< 2	< 10	86	< 0.5	< 2	0.49	14	47	3.37	< 10	< 1	0.08	11
353132	< 5	< 0.2	< 0.5	11	215	< 1	37	3	42	2.52	< 2	< 10	133	< 0.5	< 2	0.36	13	42	3.00	< 10	< 1	0.05	< 10
353133	< 5	< 0.2	< 0.5	14	258	< 1	29	4	40	2.37	< 2	< 10	95	< 0.5	< 2	0.45	12	42	2.65	< 10	< 1	0.05	< 10
353134	< 5	< 0.2	< 0.5	20	263	< 1	33	5	46	2.60	< 2	< 10	69	< 0.5	< 2	0.47	13	46	3.11	< 10	< 1	0.05	< 10
353135	< 5	< 0.2	< 0.5	19	399	< 1	32	3	56	2.44	< 2	< 10	72	< 0.5	< 2	0.47	13	44	3.06	< 10	< 1	0.06	< 10
353136	< 5	< 0.2	< 0.5	18	396	< 1	32	6	54	2.56	5	< 10	97	< 0.5	< 2	0.46	13	47	3.40	< 10	< 1	0.07	11
353137	< 5	< 0.2	< 0.5	18	283	< 1	40	4	58	3.07	< 2	< 10	102	0.5	< 2	0.43	15	51	3.60	< 10	< 1	0.07	< 10
353138	< 5	< 0.2	< 0.5	13	381	< 1	31	4	54	2.11	4	< 10	122	< 0.5	< 2	0.38	12	48	3.59	< 10	< 1	0.07	< 10
353139	< 5	< 0.2	< 0.5	11	468	< 1	27	8	58	2.16	4	< 10	101	< 0.5	< 2	0.31	12	44	3.39	< 10	< 1	0.06	< 10
353140	< 5	< 0.2	< 0.5	17	318	< 1	34	4	47	2.76	< 2	< 10	78	< 0.5	< 2	0.47	14	47	3.26	< 10	< 1	0.06	< 10
353141	< 5	< 0.2	< 0.5	17	246	< 1	40	6	60	3.12	< 2	< 10	136	0.5	< 2	0.38	16	51	3.47	< 10	< 1	0.08	< 10
353142	< 5	< 0.2	< 0.5	21	223	< 1	26	9	33	1.79	< 2	< 10	58	< 0.5	< 2	0.60	10	43	2.25	< 10	< 1	0.04	17
353143	< 5	< 0.2	< 0.5	44	506	< 1	37	6	39	2.62	5	< 10	95	0.7	< 2	0.67	20	61	6.10	< 10	< 1	0.06	23
353144	< 5	< 0.2	< 0.5	11	255	1	25	3	31	1.86	< 2	< 10	67	< 0.5	< 2	0.31	13	40	2.55	< 10	< 1	0.04	< 10
353145	< 5	< 0.2	< 0.5	13	178	2	31	7	34	2.34	< 2	< 10	85	< 0.5	< 2	0.37	10	46	2.99	< 10	< 1	0.05	< 10
353146	< 5	< 0.2	< 0.5	17	606	< 1	30	8	50	1.85	3	< 10	84	< 0.5	< 2	0.39	13	46	3.42	< 10	< 1	0.07	< 10
353147	< 5	< 0.2	< 0.5	13	649	< 1	35	6	49	2.55	< 2	< 10	147	< 0.5	< 2	0.41	14	47	3.38	< 10	< 1	0.08	< 10
353148	< 5	< 0.2	< 0.5	24	436	< 1	35	5	53	2.43	2	< 10	89	< 0.5	< 2	0.44	14	50	3.29	< 10	< 1	0.09	11
353149	< 5	< 0.2	< 0.5	12	500	< 1	29	5	46	2.12	< 2	< 10	93	< 0.5	< 2	0.37	13	42	3.12	< 10	< 1	0.07	< 10
353150	< 5	< 0.2	< 0.5	18	336	< 1	36	6	54	3.14	< 2	< 10	124	0.5	< 2	0.45	14	49	3.47	< 10	< 1	0.08	< 10
353151	< 5	< 0.2	< 0.5	14	331	< 1	33	7	84	2.38	2	< 10	71	< 0.5	< 2	0.40	14	41	3.08	< 10	< 1	0.05	< 10
353152	< 5	< 0.2	< 0.5	19	192	< 1	29	3	32	2.32	3	< 10	64	< 0.5	< 2	0.45	12	40	2.64	< 10	< 1	0.04	< 10
353153	< 5	< 0.2	< 0.5	27	919	< 1	23	10	113	3.06	< 2	< 10	117	0.5	< 2	0.51	20	35	5.76	10	< 1	0.08	< 10
353154	< 5	< 0.2	< 0.5	11	624	1	12	8	38	1.63	< 2	< 10	108	< 0.5	< 2	0.32	9	32	3.15	< 10	< 1	0.04	10
353155	< 5	< 0.2	< 0.5	23	288	< 1	27	5	29	2.37	3	< 10	77	< 0.5	< 2	0.48	10	36	2.68	< 10	< 1	0.04	12
353156	15	< 0.2	< 0.5	22	346	2	20	18	63	1.66	4	< 10	98	< 0.5	< 2	0.31	8	39	3.51	< 10	< 1	0.06	10
353157	5	< 0.2	< 0.5	22	203	2	17	6	37	1.86	< 2	< 10	73	< 0.5	< 2	0.30	7	33	2.80	< 10	< 1	0.04	< 10
353158	< 5	< 0.2	< 0.5	16	550	< 1	22	9	56	2.34	< 2	< 10	111	< 0.5	< 2	0.37	12	36	3.07	< 10	< 1	0.06	11
353159	< 5	< 0.2	< 0.5	13	236	< 1	32	5	48	2.26	< 2	< 10	82	< 0.5	< 2	0.35	12	42	3.27	< 10	< 1	0.06	< 10
353160	< 5	< 0.2	< 0.5	11	199	< 1	26	3	31	1.49	2	< 10	36	< 0.5	< 2	0.42	10	29	2.33	< 10	< 1	0.03	< 10
353161	< 5	< 0.2	< 0.5	12	181	< 1	26	< 2	35	2.22	< 2	< 10	61	< 0.5	< 2	0.51	10	37	2.35	< 10	< 1	0.04	< 10
353162	< 5	< 0.2	< 0.5	12	222	< 1	28	5	40	1.68	< 2	< 10	53	< 0.5	< 2	0.53	9	35	1.49	< 10	< 1	0.05	11
353163	< 5	< 0.2	< 0.5	86	301	< 1	45	11	68	2.21	3	< 10	81	< 0.5	< 2	0.67	19	68	3.61	< 10	< 1	0.15	52
353164	< 5	< 0.2	< 0.5	8	131	< 1	16	3	18	1.43	< 2	< 10	50	< 0.5	< 2	0.42	7	26	1.58	< 10	< 1	0.03	< 10
353165	< 5	< 0.2	< 0.5	8	185	< 1	24	4	30	2.12	< 2	< 10	67	< 0.5	< 2	0.36	11	36	2.67	< 10	< 1	0.04	< 10
353166	< 5	0.4	< 0.5	16	371	< 1	38	6	47	2.52	< 2	< 10	77	< 0.5	< 2	0.40	14	44	3.17	< 10	< 1	0.07	< 10
353167	< 5	< 0.2	< 0.5	20	233	< 1	38	< 2	31	1.90	2	< 10	77	< 0.5	< 2	0.70	12	42	2.42	< 10	< 1	0.04	11
353168	< 5	< 0.2	< 0.5	12	271	< 1	25	7	41	1.89	< 2	< 10	52	< 0.5	< 2	0.43	10	38	2.62	< 10	< 1	0.04	< 10

Results

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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353169	< 5	< 0.2	< 0.5	15	352	< 1	49	3	50	2.60	< 2	< 10	73	< 0.5	< 2	0.36	14	85	3.71	< 10	< 1	0.06	< 10
353170	< 5	< 0.2	< 0.5	11	254	< 1	32	3	35	2.36	2	< 10	73	< 0.5	< 2	0.44	11	41	2.77	< 10	< 1	0.04	< 10
353171	< 5	< 0.2	< 0.5	18	211	< 1	41	5	45	2.78	3	< 10	78	< 0.5	< 2	0.39	13	48	3.10	< 10	< 1	0.05	< 10
353172	< 5	< 0.2	< 0.5	25	249	< 1	30	7	58	2.25	2	< 10	81	< 0.5	< 2	0.35	13	46	3.93	< 10	< 1	0.05	< 10
353173	< 5	< 0.2	< 0.5	27	326	< 1	30	7	49	2.63	3	< 10	108	< 0.5	< 2	0.43	14	40	3.06	< 10	< 1	0.08	< 10
353174	< 5	< 0.2	< 0.5	17	196	1	23	2	40	2.16	< 2	< 10	60	< 0.5	< 2	0.36	11	42	3.54	< 10	< 1	0.05	< 10
353175	99	< 0.2	< 0.5	27	193	1	27	4	35	2.16	< 2	< 10	59	< 0.5	< 2	0.35	11	40	3.48	< 10	< 1	0.05	< 10
353176	154	< 0.2	< 0.5	27	293	1	16	8	40	1.29	< 2	< 10	96	< 0.5	< 2	0.28	7	27	2.44	< 10	< 1	0.05	< 10
353177	23	< 0.2	< 0.5	37	277	< 1	26	6	42	2.25	< 2	< 10	68	< 0.5	< 2	0.42	12	36	2.75	< 10	< 1	0.05	10
353178	28	< 0.2	< 0.5	53	224	< 1	32	4	46	2.74	< 2	< 10	71	< 0.5	< 2	0.33	15	42	3.09	< 10	< 1	0.04	< 10
353179	< 5	0.7	< 0.5	14	280	< 1	29	5	49	2.77	< 2	< 10	102	< 0.5	< 2	0.41	14	38	3.01	< 10	< 1	0.06	< 10
353180	< 5	< 0.2	< 0.5	18	392	1	18	4	28	1.79	< 2	< 10	73	< 0.5	< 2	0.63	9	33	2.04	< 10	< 1	0.04	< 10
353181	11	< 0.2	< 0.5	14	193	< 1	28	2	34	2.66	4	< 10	57	< 0.5	< 2	0.40	11	38	2.85	< 10	< 1	0.04	< 10
353182	11	< 0.2	< 0.5	28	168	< 1	28	6	30	2.21	2	< 10	67	< 0.5	< 2	0.53	11	35	2.56	< 10	< 1	0.05	< 10
353183	< 5	< 0.2	< 0.5	8	438	< 1	22	4	42	1.67	< 2	< 10	88	< 0.5	< 2	0.31	10	35	3.35	< 10	< 1	0.05	< 10
353184	8	< 0.2	< 0.5	18	679	< 1	24	7	53	1.59	4	< 10	142	< 0.5	< 2	0.33	9	33	2.70	< 10	< 1	0.08	< 10
353185	< 5	< 0.2	< 0.5	10	312	< 1	23	5	37	2.52	3	< 10	101	< 0.5	< 2	0.37	10	35	2.42	< 10	< 1	0.06	< 10
353186	< 5	< 0.2	< 0.5	10	114	< 1	14	7	20	1.30	< 2	< 10	55	< 0.5	< 2	0.27	5	23	1.40	< 10	< 1	0.04	< 10
353187	< 5	< 0.2	< 0.5	12	281	< 1	31	3	53	3.21	2	< 10	132	< 0.5	< 2	0.44	13	40	3.05	< 10	< 1	0.06	< 10
353188	< 5	< 0.2	< 0.5	13	322	< 1	19	6	34	1.51	< 2	< 10	128	< 0.5	< 2	0.36	8	32	2.57	< 10	< 1	0.04	< 10
353189	< 5	< 0.2	< 0.5	5	164	1	10	10	36	1.07	< 2	< 10	88	< 0.5	< 2	0.28	5	23	1.78	< 10	< 1	0.05	< 10
353190	6	< 0.2	< 0.5	9	285	< 1	20	4	42	1.89	< 2	< 10	90	< 0.5	< 2	0.36	8	32	2.72	< 10	< 1	0.05	< 10
353191	< 5	< 0.2	< 0.5	9	210	1	17	6	28	1.76	4	< 10	56	< 0.5	< 2	0.38	9	35	2.77	< 10	< 1	0.04	< 10
353192	< 5	< 0.2	< 0.5	6	126	< 1	14	5	22	1.17	< 2	< 10	42	< 0.5	< 2	0.35	5	25	1.32	< 10	< 1	0.03	< 10
353193	< 5	< 0.2	< 0.5	12	202	< 1	25	< 2	32	1.45	< 2	< 10	39	< 0.5	< 2	0.49	9	28	2.19	< 10	< 1	0.04	10
353194	< 5	< 0.2	< 0.5	13	222	< 1	32	3	37	1.69	3	< 10	37	< 0.5	< 2	0.50	12	38	2.96	< 10	< 1	0.03	< 10
353195	< 5	< 0.2	< 0.5	8	179	< 1	27	3	31	2.25	2	< 10	46	< 0.5	< 2	0.35	12	37	2.98	< 10	< 1	0.04	< 10
353196	< 5	< 0.2	< 0.5	19	392	< 1	37	6	51	2.77	< 2	< 10	97	0.5	< 2	0.40	12	45	3.36	< 10	< 1	0.07	< 10
353197	< 5	< 0.2	< 0.5	17	394	< 1	31	8	54	2.54	< 2	< 10	84	< 0.5	< 2	0.35	13	44	3.59	< 10	3	0.05	< 10
353198	< 5	< 0.2	< 0.5	12	192	< 1	24	7	38	2.17	< 2	< 10	90	< 0.5	< 2	0.33	10	37	3.61	< 10	< 1	0.06	< 10
353199	< 5	< 0.2	< 0.5	15	195	< 1	29	4	36	2.23	< 2	< 10	71	< 0.5	< 2	0.61	11	39	2.56	< 10	< 1	0.06	< 10
353200	< 5	< 0.2	< 0.5	10	163	1	16	3	29	1.18	< 2	< 10	49	< 0.5	< 2	0.25	7	36	2.56	< 10	< 1	0.04	< 10
353201	< 5	< 0.2	< 0.5	32	239	< 1	46	< 2	44	3.26	< 2	< 10	74	0.5	< 2	0.43	16	48	3.68	< 10	< 1	0.05	10
353202	< 5	< 0.2	< 0.5	29	292	< 1	32	5	42	2.84	< 2	< 10	59	< 0.5	< 2	0.39	13	47	3.54	< 10	< 1	0.05	< 10
353203	< 5	< 0.2	< 0.5	23	218	< 1	37	4	40	3.54	3	< 10	104	0.6	< 2	0.45	16	46	3.47	< 10	< 1	0.07	11
353204	5	< 0.2	< 0.5	12	177	< 1	32	2	33	2.48	4	< 10	82	< 0.5	< 2	0.36	11	40	3.07	< 10	< 1	0.04	< 10
353205	< 5	< 0.2	< 0.5	34	226	< 1	39	4	48	3.16	< 2	< 10	64	< 0.5	< 2	0.30	12	56	3.42	< 10	< 1	0.04	10
353206	< 5	< 0.2	< 0.5	16	228	< 1	35	3	40	3.34	< 2	< 10	76	0.5	< 2	0.40	14	47	3.33	< 10	< 1	0.06	< 10
353207	< 5	< 0.2	< 0.5	24	267	< 1	40	3	46	2.70	< 2	< 10	55	< 0.5	< 2	0.44	15	56	3.41	< 10	< 1	0.04	< 10
353208	< 5	< 0.2	< 0.5	34	320	< 1	40	3	50	2.64	3	< 10	59	< 0.5	< 2	0.46	17	55	3.82	< 10	< 1	0.05	< 10
353209	< 5	< 0.2	< 0.5	21	560	< 1	39	4	44	2.76	< 2	< 10	65	< 0.5	< 2	0.41	17	56	3.25	< 10	< 1	0.06	11
353210	< 5	< 0.2	< 0.5	24	216	< 1	38	4	42	3.02	< 2	< 10	86	< 0.5	< 2	0.39	13	52	3.32	< 10	< 1	0.05	12

Results

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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353211	< 5	< 0.2	< 0.5	39	271	< 1	48	4	41	3.26	< 2	< 10	64	< 0.5	< 2	0.51	14	63	3.34	< 10	< 1	0.06	< 10
353212	< 5	< 0.2	< 0.5	25	306	< 1	63	4	44	3.67	< 2	< 10	114	0.5	< 2	0.46	17	69	3.65	< 10	< 1	0.07	< 10
353213	< 5	< 0.2	< 0.5	56	462	< 1	112	< 2	54	2.89	3	< 10	59	< 0.5	< 2	0.52	21	122	4.15	< 10	< 1	0.05	11
353214	22	< 0.2	< 0.5	47	428	< 1	55	< 2	45	1.96	< 2	< 10	37	< 0.5	< 2	0.57	16	103	3.07	< 10	< 1	0.08	13
353215	< 5	< 0.2	< 0.5	24	291	< 1	53	6	47	3.10	< 2	< 10	67	0.5	< 2	0.37	16	77	3.81	< 10	< 1	0.05	13
353216	< 5	< 0.2	< 0.5	29	201	1	34	4	44	3.68	3	< 10	89	0.7	< 2	0.34	15	48	3.43	< 10	< 1	0.06	12
353217	< 5	< 0.2	< 0.5	14	190	< 1	21	4	25	1.50	< 2	< 10	64	< 0.5	< 2	0.56	9	32	2.11	< 10	< 1	0.04	11
353218	16	< 0.2	< 0.5	32	215	< 1	29	< 2	33	1.93	< 2	< 10	37	< 0.5	< 2	0.46	13	38	2.90	< 10	< 1	0.04	< 10
353219	18	< 0.2	< 0.5	43	375	< 1	34	< 2	53	3.15	< 2	< 10	67	< 0.5	< 2	0.42	16	46	4.73	< 10	< 1	0.09	< 10
353220	< 5	< 0.2	< 0.5	23	401	< 1	29	4	49	1.90	3	< 10	96	< 0.5	< 2	0.40	12	41	3.65	< 10	< 1	0.07	< 10
353221	< 5	< 0.2	< 0.5	29	451	< 1	39	6	43	3.28	< 2	< 10	130	0.5	< 2	0.43	12	44	3.23	< 10	< 1	0.08	13
353222	5	< 0.2	< 0.5	27	217	< 1	24	3	55	2.34	< 2	< 10	54	< 0.5	< 2	0.29	10	38	3.26	< 10	< 1	0.05	< 10
353223	< 5	< 0.2	< 0.5	18	306	< 1	24	7	49	2.08	< 2	< 10	92	< 0.5	< 2	0.40	9	40	4.40	10	< 1	0.07	11
353224	21	< 0.2	< 0.5	16	214	< 1	23	6	45	2.31	< 2	< 10	68	< 0.5	< 2	0.38	10	37	3.22	< 10	< 1	0.05	< 10
353225	< 5	< 0.2	< 0.5	15	212	< 1	34	< 2	42	3.48	< 2	< 10	92	0.6	< 2	0.43	14	44	3.22	< 10	< 1	0.07	< 10
353226	< 5	< 0.2	< 0.5	15	305	< 1	28	3	39	1.97	< 2	< 10	62	< 0.5	< 2	0.47	11	38	3.04	< 10	< 1	0.06	< 10
353227	< 5	0.2	< 0.5	15	225	< 1	32	4	38	3.27	< 2	< 10	63	0.5	< 2	0.49	13	45	3.19	< 10	< 1	0.08	10
353228	< 5	< 0.2	< 0.5	17	315	< 1	45	3	46	3.14	< 2	< 10	73	< 0.5	< 2	0.44	16	71	3.67	< 10	< 1	0.10	< 10
353229	< 5	< 0.2	< 0.5	11	190	< 1	29	4	37	2.33	< 2	< 10	74	< 0.5	< 2	0.45	11	37	2.54	< 10	< 1	0.04	< 10
353230	< 5	< 0.2	< 0.5	9	172	1	25	2	31	1.71	< 2	< 10	49	< 0.5	< 2	0.41	9	32	2.54	< 10	< 1	0.04	< 10
353231	< 5	< 0.2	< 0.5	32	450	< 1	43	4	62	2.40	< 2	< 10	62	< 0.5	< 2	0.51	17	47	3.48	< 10	< 1	0.05	< 10
353232	< 5	< 0.2	< 0.5	34	309	< 1	38	< 2	50	3.23	< 2	< 10	95	< 0.5	< 2	0.51	15	44	3.66	< 10	< 1	0.07	11
353233	< 5	< 0.2	< 0.5	18	270	< 1	32	2	41	2.50	< 2	< 10	78	< 0.5	< 2	0.43	12	42	2.96	< 10	< 1	0.04	< 10
353234	15	< 0.2	< 0.5	13	225	< 1	35	5	40	3.08	< 2	< 10	87	< 0.5	< 2	0.40	14	43	3.27	< 10	< 1	0.06	< 10
353235	< 5	< 0.2	< 0.5	8	161	< 1	21	6	34	1.99	< 2	< 10	58	< 0.5	< 2	0.31	8	38	3.08	< 10	< 1	0.04	< 10
353236	< 5	< 0.2	< 0.5	11	146	1	20	4	24	1.66	< 2	< 10	36	< 0.5	< 2	0.22	6	41	2.73	< 10	< 1	0.03	< 10
353237	< 5	< 0.2	< 0.5	14	178	1	18	7	40	1.67	< 2	< 10	55	< 0.5	< 2	0.29	7	37	2.31	< 10	< 1	0.03	< 10
353238	< 5	< 0.2	< 0.5	13	274	< 1	23	7	44	2.25	< 2	< 10	90	< 0.5	< 2	0.38	10	37	3.20	< 10	< 1	0.05	< 10
353239	14	< 0.2	< 0.5	16	239	< 1	28	6	50	2.61	< 2	< 10	133	< 0.5	< 2	0.47	10	35	2.56	< 10	< 1	0.07	11
353240	< 5	< 0.2	< 0.5	15	220	< 1	24	4	50	3.10	3	< 10	68	0.5	< 2	0.37	9	42	3.58	< 10	< 1	0.06	10
353241	< 5	< 0.2	< 0.5	8	250	1	20	6	32	2.12	< 2	< 10	73	< 0.5	< 2	0.29	10	36	2.78	< 10	< 1	0.05	< 10
353242	12	< 0.2	< 0.5	48	542	< 1	36	6	49	1.90	< 2	< 10	65	< 0.5	< 2	0.50	16	62	3.09	< 10	< 1	0.09	17
353243	< 5	< 0.2	< 0.5	23	207	< 1	35	3	39	3.02	< 2	< 10	55	< 0.5	< 2	0.48	15	49	3.46	< 10	< 1	0.06	11
353244	< 5	< 0.2	< 0.5	5	153	< 1	13	5	20	1.52	< 2	< 10	53	< 0.5	< 2	0.57	6	29	1.72	< 10	< 1	0.03	< 10
353245	< 5	< 0.2	< 0.5	19	233	< 1	27	3	50	2.69	< 2	< 10	61	< 0.5	< 2	0.51	11	38	3.32	< 10	< 1	0.06	12
353246	< 5	< 0.2	< 0.5	28	416	< 1	31	4	35	2.63	< 2	< 10	93	< 0.5	< 2	0.80	13	43	2.73	< 10	< 1	0.04	17
353247	< 5	< 0.2	< 0.5	10	189	< 1	31	5	55	2.52	< 2	< 10	62	< 0.5	< 2	0.38	13	39	3.10	< 10	< 1	0.05	11
353248	< 5	< 0.2	< 0.5	11	162	1	19	4	34	1.88	< 2	< 10	51	< 0.5	< 2	0.34	8	36	2.66	< 10	< 1	0.06	< 10
353249	< 5	< 0.2	< 0.5	9	215	< 1	25	7	46	2.66	< 2	< 10	109	< 0.5	< 2	0.36	10	38	3.49	< 10	< 1	0.08	< 10
353250	< 5	< 0.2	< 0.5	11	232	< 1	21	5	51	2.66	2	< 10	68	0.5	< 2	0.31	9	39	3.25	< 10	< 1	0.06	< 10
353251	13	< 0.2	< 0.5	21	274	< 1	32	6	40	1.93	< 2	< 10	47	< 0.5	< 2	0.60	12	42	3.04	< 10	< 1	0.05	11
353252	< 5	< 0.2	< 0.5	32	216	< 1	37	4	40	3.18	< 2	< 10	108	0.5	< 2	0.40	15	46	3.25	< 10	< 1	0.05	10

Results

Activation Laboratories Ltd.

Report: A17-03538

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353253	< 5	< 0.2	< 0.5	16	223	< 1	39	4	46	2.97	< 2	< 10	99	< 0.5	< 2	0.42	14	43	3.32	< 10	< 1	0.06	< 10
353254	< 5	< 0.2	< 0.5	14	290	< 1	31	6	37	1.98	< 2	< 10	56	< 0.5	< 2	0.51	14	39	3.18	< 10	< 1	0.04	< 10
353255	< 5	< 0.2	< 0.5	24	252	< 1	49	4	43	3.20	< 2	< 10	111	0.6	< 2	0.42	16	45	3.63	< 10	< 1	0.07	11
353256	< 5	< 0.2	< 0.5	18	230	< 1	33	2	41	2.91	< 2	< 10	74	< 0.5	< 2	0.47	14	45	3.01	< 10	< 1	0.06	< 10
353257	< 5	< 0.2	< 0.5	15	220	< 1	30	3	36	2.28	< 2	< 10	61	< 0.5	< 2	0.43	12	40	2.96	< 10	< 1	0.05	11
353258	< 5	< 0.2	< 0.5	30	387	1	35	8	73	2.24	3	< 10	46	< 0.5	< 2	0.38	12	63	3.94	< 10	< 1	0.06	< 10
353259	< 5	< 0.2	< 0.5	26	643	< 1	36	4	60	2.28	< 2	< 10	71	< 0.5	< 2	0.43	13	54	2.98	< 10	< 1	0.04	< 10
353260	< 5	< 0.2	< 0.5	10	148	< 1	20	6	18	1.59	< 2	< 10	58	< 0.5	< 2	0.55	7	30	1.59	< 10	< 1	0.03	10
353261	< 5	< 0.2	< 0.5	18	194	< 1	36	5	32	2.14	< 2	< 10	100	< 0.5	< 2	0.36	11	51	2.76	< 10	< 1	0.04	< 10
353262	< 5	< 0.2	< 0.5	34	383	< 1	40	3	27	2.11	< 2	< 10	72	< 0.5	< 2	0.79	15	63	2.87	< 10	< 1	0.03	16
353263	8	< 0.2	< 0.5	68	420	1	49	6	39	2.58	2	< 10	106	< 0.5	< 2	0.62	16	53	2.73	< 10	< 1	0.05	12
353264	< 5	< 0.2	< 0.5	37	298	< 1	39	< 2	53	3.55	< 2	< 10	62	< 0.5	< 2	0.47	17	63	3.61	< 10	< 1	0.05	11
353265	< 5	0.3	< 0.5	14	185	< 1	32	4	49	3.20	< 2	< 10	94	0.6	< 2	0.35	14	42	3.28	< 10	< 1	0.06	< 10
353266	< 5	< 0.2	< 0.5	46	243	1	35	4	46	2.97	3	< 10	63	< 0.5	< 2	0.38	15	60	3.56	< 10	< 1	0.05	11
353267	< 5	< 0.2	< 0.5	18	243	< 1	29	3	40	2.68	< 2	< 10	82	< 0.5	< 2	0.49	13	40	2.99	< 10	< 1	0.05	< 10
353268	23	< 0.2	< 0.5	38	503	< 1	23	10	45	2.10	< 2	< 10	92	< 0.5	< 2	0.56	11	35	2.78	< 10	< 1	0.05	12
353269	< 5	< 0.2	< 0.5	15	139	< 1	19	4	21	1.45	< 2	< 10	64	< 0.5	< 2	0.49	6	26	1.56	< 10	< 1	0.03	< 10
353270	< 5	< 0.2	< 0.5	18	321	< 1	23	7	29	2.27	< 2	< 10	80	< 0.5	< 2	0.53	10	35	2.83	< 10	< 1	0.05	11
353271	< 5	0.2	< 0.5	11	234	< 1	22	4	42	2.18	< 2	< 10	76	< 0.5	< 2	0.34	10	38	3.35	< 10	< 1	0.06	10
353272	< 5	< 0.2	< 0.5	10	184	< 1	23	4	41	2.30	3	< 10	80	< 0.5	< 2	0.37	11	37	2.81	< 10	< 1	0.04	< 10
353273	9	< 0.2	< 0.5	11	182	1	21	6	36	1.56	3	< 10	74	< 0.5	< 2	0.41	9	31	2.58	< 10	< 1	0.03	< 10
353274	< 5	< 0.2	< 0.5	25	241	< 1	31	10	40	3.77	< 2	< 10	59	0.6	< 2	0.42	14	45	3.29	< 10	< 1	0.05	12
353275	< 5	< 0.2	< 0.5	10	173	< 1	25	9	36	2.70	< 2	< 10	84	< 0.5	< 2	0.33	10	39	3.33	< 10	< 1	0.05	< 10
353276	< 5	< 0.2	< 0.5	18	232	< 1	24	4	66	2.37	< 2	< 10	65	< 0.5	< 2	0.59	9	33	2.65	< 10	< 1	0.06	12
353277	< 5	< 0.2	< 0.5	19	325	1	20	7	43	1.81	< 2	< 10	82	< 0.5	< 2	0.81	11	43	2.58	< 10	< 1	0.05	11
353278	< 5	< 0.2	< 0.5	9	176	< 1	26	< 2	27	1.98	< 2	< 10	70	< 0.5	< 2	0.45	12	37	2.80	< 10	< 1	0.03	< 10
353279	< 5	< 0.2	< 0.5	14	179	< 1	16	5	35	2.52	< 2	< 10	60	< 0.5	< 2	0.30	7	37	2.77	< 10	< 1	0.04	11
353280	< 5	< 0.2	< 0.5	11	194	< 1	25	6	53	2.90	< 2	< 10	81	< 0.5	< 2	0.34	11	38	3.15	< 10	3	0.05	10
353281	< 5	< 0.2	< 0.5	10	193	1	22	4	22	1.70	< 2	< 10	46	< 0.5	< 2	0.64	9	36	2.05	< 10	< 1	0.03	12
353282	< 5	< 0.2	< 0.5	7	202	< 1	22	5	20	1.76	< 2	< 10	48	< 0.5	< 2	0.63	9	32	2.10	< 10	< 1	0.03	< 10
353283	< 5	< 0.2	< 0.5	13	169	< 1	29	3	32	2.71	< 2	< 10	62	< 0.5	< 2	0.43	11	41	3.27	< 10	< 1	0.04	< 10
353284	< 5	< 0.2	< 0.5	17	188	< 1	31	5	41	2.85	< 2	< 10	65	< 0.5	< 2	0.35	13	46	3.29	< 10	< 1	0.04	< 10
353285	< 5	< 0.2	< 0.5	13	182	< 1	28	4	53	3.64	< 2	< 10	84	0.7	< 2	0.33	14	40	3.38	< 10	< 1	0.06	11
353286	< 5	< 0.2	< 0.5	18	210	< 1	34	3	38	3.01	< 2	< 10	53	< 0.5	< 2	0.42	15	48	3.43	< 10	< 1	0.04	10
353287	< 5	< 0.2	< 0.5	11	137	< 1	21	5	28	2.29	< 2	< 10	61	< 0.5	< 2	0.34	9	37	2.64	< 10	< 1	0.03	< 10
353288	< 5	< 0.2	< 0.5	16	242	< 1	25	< 2	40	2.14	< 2	< 10	95	< 0.5	< 2	0.62	11	38	2.36	< 10	< 1	0.04	11
353289	9	< 0.2	< 0.5	1	143	< 1	3	34	17	0.33	< 2	< 10	34	< 0.5	< 2	0.33	< 1	11	0.21	< 10	< 1	0.03	< 10
353290	< 5	< 0.2	< 0.5	6	90	1	10	10	28	2.23	< 2	< 10	52	< 0.5	< 2	0.21	5	26	1.51	10	< 1	0.04	12
353291	< 5	< 0.2	< 0.5	7	148	< 1	18	4	19	1.70	< 2	< 10	51	< 0.5	< 2	0.47	8	30	1.85	< 10	< 1	0.03	< 10
353292	< 5	< 0.2	< 0.5	12	214	< 1	22	< 2	20	1.88	< 2	< 10	87	< 0.5	< 2	0.69	9	35	1.92	< 10	< 1	0.03	13
353293	< 5	< 0.2	< 0.5	9	164	1	17	6	38	2.36	< 2	< 10	58	< 0.5	< 2	0.29	8	37	3.22	< 10	< 1	0.04	< 10
353294	< 5	< 0.2	< 0.5	10	162	< 1	28	3	29	2.29	< 2	< 10	62	< 0.5	< 2	0.35	11	38	3.03	< 10	< 1	0.04	< 10

Results

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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353295	< 5	< 0.2	< 0.5	15	210	< 1	26	4	38	2.46	< 2	< 10	57	< 0.5	< 2	0.44	10	39	3.23	< 10	< 1	0.04	11
353296	< 5	< 0.2	< 0.5	7	150	< 1	21	4	29	2.41	< 2	< 10	50	< 0.5	< 2	0.37	9	34	2.72	< 10	< 1	0.04	< 10
353297	< 5	< 0.2	< 0.5	12	161	< 1	23	< 2	36	3.30	3	< 10	48	0.5	< 2	0.38	10	37	3.12	< 10	< 1	0.04	< 10
353298	< 5	< 0.2	< 0.5	11	303	< 1	25	6	39	2.21	< 2	< 10	88	< 0.5	< 2	0.44	10	36	2.81	< 10	< 1	0.05	< 10
353299	< 5	< 0.2	< 0.5	15	215	< 1	20	5	52	2.27	2	< 10	64	< 0.5	< 2	0.52	8	38	3.74	< 10	< 1	0.05	< 10
353300	< 5	< 0.2	< 0.5	9	369	< 1	21	5	48	1.90	< 2	< 10	93	< 0.5	< 2	0.38	9	33	2.91	< 10	< 1	0.06	< 10
353301	< 5	< 0.2	< 0.5	7	154	2	19	6	33	1.90	< 2	< 10	53	< 0.5	< 2	0.30	7	36	3.37	< 10	< 1	0.04	< 10
353302	< 5	< 0.2	< 0.5	15	171	< 1	25	4	27	2.60	< 2	< 10	78	< 0.5	< 2	0.44	10	39	2.97	< 10	< 1	0.04	< 10
353303	< 5	< 0.2	< 0.5	8	246	< 1	27	3	34	2.97	< 2	< 10	110	< 0.5	< 2	0.41	12	40	2.98	< 10	< 1	0.05	< 10
353304	< 5	< 0.2	< 0.5	10	153	< 1	27	4	38	3.07	< 2	< 10	113	< 0.5	< 2	0.38	9	37	2.80	< 10	< 1	0.06	< 10
353305	< 5	< 0.2	< 0.5	9	223	< 1	20	4	45	2.27	< 2	< 10	62	< 0.5	< 2	0.40	9	36	2.84	< 10	< 1	0.04	< 10
353306	< 5	< 0.2	< 0.5	13	191	< 1	22	2	44	2.68	< 2	< 10	65	< 0.5	< 2	0.39	10	37	3.27	< 10	< 1	0.05	< 10
353307	< 5	< 0.2	< 0.5	11	203	< 1	24	5	40	2.74	< 2	< 10	82	< 0.5	< 2	0.36	11	38	2.78	< 10	< 1	0.06	< 10
353308	< 5	< 0.2	< 0.5	12	276	< 1	25	4	36	2.47	< 2	< 10	97	< 0.5	< 2	0.51	12	38	2.83	< 10	< 1	0.05	< 10
353309	< 5	< 0.2	< 0.5	13	355	< 1	17	6	40	1.60	< 2	< 10	69	< 0.5	< 2	0.88	8	29	2.19	< 10	2	0.05	< 10
353310	< 5	< 0.2	< 0.5	59	184	< 1	29	4	26	1.60	< 2	< 10	129	< 0.5	< 2	0.73	8	44	1.64	< 10	< 1	0.04	30
353311	< 5	< 0.2	< 0.5	10	159	< 1	17	7	35	1.07	< 2	< 10	39	< 0.5	< 2	0.31	6	33	2.20	< 10	< 1	0.04	< 10
353312	< 5	< 0.2	< 0.5	9	302	< 1	18	9	56	1.21	< 2	< 10	81	< 0.5	< 2	0.28	7	37	2.27	< 10	< 1	0.07	< 10
353313	< 5	< 0.2	< 0.5	38	244	< 1	30	8	80	2.03	< 2	< 10	61	< 0.5	< 2	0.31	11	53	3.46	< 10	< 1	0.07	10
353314	< 5	< 0.2	< 0.5	12	149	< 1	16	6	55	1.38	< 2	< 10	56	< 0.5	< 2	0.29	6	41	2.53	< 10	< 1	0.04	11
353315	< 5	< 0.2	< 0.5	16	262	< 1	32	3	56	2.64	< 2	< 10	77	< 0.5	< 2	0.44	13	45	3.01	< 10	< 1	0.05	10
353316	5	< 0.2	< 0.5	14	222	< 1	31	2	40	2.61	< 2	< 10	61	< 0.5	< 2	0.49	12	43	2.87	< 10	< 1	0.04	12
353317	< 5	< 0.2	< 0.5	24	207	< 1	30	5	71	3.28	2	< 10	69	0.5	< 2	0.52	14	45	3.14	< 10	< 1	0.05	10
353318	< 5	< 0.2	< 0.5	23	185	< 1	30	4	45	3.17	< 2	< 10	58	0.5	< 2	0.39	13	45	3.14	< 10	< 1	0.04	11
353319	15	< 0.2	< 0.5	42	197	< 1	24	2	35	2.22	< 2	< 10	53	< 0.5	< 2	0.42	11	35	2.56	< 10	< 1	0.04	< 10
353320	6	< 0.2	< 0.5	27	219	1	27	6	42	2.40	2	< 10	69	< 0.5	< 2	0.37	11	41	3.63	< 10	< 1	0.06	11
353321	175	< 0.2	< 0.5	31	229	< 1	25	< 2	33	2.22	< 2	< 10	62	< 0.5	< 2	0.42	10	35	2.59	< 10	< 1	0.04	< 10
353322	6	0.6	< 0.5	35	258	< 1	26	2	32	2.12	< 2	< 10	72	< 0.5	< 2	0.44	10	39	2.74	< 10	< 1	0.05	< 10
353323	7	< 0.2	< 0.5	21	192	< 1	24	< 2	27	1.94	< 2	< 10	74	< 0.5	< 2	0.37	10	37	2.74	< 10	< 1	0.05	< 10
353324	< 5	< 0.2	< 0.5	11	229	< 1	24	5	43	2.83	< 2	< 10	82	< 0.5	< 2	0.42	9	38	3.06	< 10	< 1	0.06	< 10
353325	< 5	< 0.2	< 0.5	13	204	< 1	26	3	32	2.54	< 2	< 10	65	< 0.5	< 2	0.42	10	37	2.89	< 10	< 1	0.05	< 10
353326	< 5	< 0.2	< 0.5	9	220	< 1	24	6	35	2.81	< 2	< 10	83	< 0.5	< 2	0.39	10	38	2.76	< 10	< 1	0.06	11
353327	< 5	< 0.2	< 0.5	12	363	< 1	25	5	39	2.47	< 2	< 10	87	< 0.5	< 2	0.44	11	38	2.83	< 10	< 1	0.06	< 10
353328	< 5	< 0.2	< 0.5	10	251	< 1	26	6	40	3.01	2	< 10	75	< 0.5	< 2	0.36	10	39	3.01	< 10	< 1	0.06	< 10
353329	8	< 0.2	< 0.5	20	159	< 1	20	8	35	1.82	2	< 10	123	< 0.5	< 2	0.33	6	32	2.61	< 10	< 1	0.07	11
353330	< 5	< 0.2	< 0.5	14	297	< 1	29	< 2	34	2.65	< 2	< 10	87	< 0.5	< 2	0.57	11	40	2.84	< 10	< 1	0.04	< 10
353331	< 5	< 0.2	< 0.5	8	238	< 1	24	5	31	2.25	< 2	< 10	87	< 0.5	< 2	0.42	10	37	2.85	< 10	< 1	0.06	< 10
353332	< 5	< 0.2	< 0.5	14	168	< 1	25	3	28	3.03	< 2	< 10	46	< 0.5	< 2	0.38	10	39	2.78	< 10	< 1	0.04	< 10
353333	< 5	< 0.2	< 0.5	9	315	< 1	26	< 2	33	2.38	< 2	< 10	62	< 0.5	< 2	0.51	9	39	2.89	< 10	< 1	0.06	< 10
353334	< 5	< 0.2	< 0.5	10	254	< 1	24	3	32	2.89	< 2	< 10	59	< 0.5	< 2	0.48	10	38	3.08	< 10	< 1	0.05	< 10
353335	< 5	< 0.2	< 0.5	7	214	< 1	23	5	30	2.57	< 2	< 10	80	< 0.5	< 2	0.46	10	38	3.22	< 10	< 1	0.06	< 10
353336	< 5	< 0.2	< 0.5	8	142	1	16	6	23	1.86	< 2	< 10	73	< 0.5	< 2	0.33	7	29	2.27	< 10	< 1	0.04	11

Results

Activation Laboratories Ltd.

Report: A17-03538

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353351	5	< 0.2	< 0.5	21	349	< 1	31	8	41	2.02	2	< 10	78	< 0.5	< 2	0.39	13	43	3.65	< 10	< 1	0.07	< 10
353352	< 5	< 0.2	< 0.5	7	259	< 1	27	3	32	2.03	3	< 10	66	< 0.5	< 2	0.42	11	33	2.68	< 10	< 1	0.04	< 10
353353	< 5	< 0.2	< 0.5	42	574	< 1	34	3	44	1.89	< 2	< 10	67	< 0.5	< 2	0.53	14	53	3.09	< 10	< 1	0.04	< 10
353354	< 5	< 0.2	< 0.5	16	276	< 1	39	5	48	2.67	2	< 10	78	< 0.5	< 2	0.44	13	43	3.32	< 10	< 1	0.06	< 10
353355	< 5	< 0.2	< 0.5	27	249	< 1	32	4	50	2.56	< 2	< 10	48	< 0.5	< 2	0.46	12	47	2.94	< 10	< 1	0.06	< 10
353356	< 5	< 0.2	< 0.5	11	185	< 1	23	5	37	1.92	< 2	< 10	51	< 0.5	< 2	0.35	11	38	2.94	< 10	< 1	0.05	< 10
353357	< 5	< 0.2	< 0.5	11	164	< 1	18	4	25	1.31	< 2	< 10	26	< 0.5	< 2	0.45	8	28	2.12	< 10	< 1	0.03	< 10
353358	< 5	< 0.2	< 0.5	12	122	< 1	14	2	19	1.41	< 2	< 10	37	< 0.5	< 2	0.46	5	24	1.41	< 10	< 1	0.03	< 10
353359	< 5	< 0.2	< 0.5	24	236	< 1	32	< 2	38	2.26	< 2	< 10	48	< 0.5	< 2	0.47	13	39	2.91	< 10	< 1	0.05	11
353360	< 5	< 0.2	< 0.5	11	328	< 1	21	4	39	1.11	< 2	< 10	62	< 0.5	< 2	0.42	10	35	3.05	< 10	< 1	0.05	< 10
353361	< 5	< 0.2	< 0.5	41	271	< 1	47	2	44	3.03	< 2	< 10	56	< 0.5	< 2	0.43	15	49	3.28	< 10	< 1	0.06	< 10
353362	< 5	< 0.2	< 0.5	23	258	< 1	48	5	55	3.36	< 2	< 10	107	0.6	< 2	0.37	15	51	3.41	< 10	< 1	0.07	< 10
353363	< 5	< 0.2	< 0.5	34	236	< 1	55	6	58	2.75	< 2	< 10	71	< 0.5	< 2	0.37	15	66	3.82	< 10	< 1	0.06	< 10
353364	< 5	< 0.2	< 0.5	37	230	< 1	52	4	57	2.42	< 2	< 10	66	< 0.5	< 2	0.37	17	50	3.44	< 10	< 1	0.05	< 10
353365	< 5	< 0.2	< 0.5	35	296	< 1	72	3	53	3.51	< 2	< 10	78	0.6	< 2	0.42	16	101	4.00	< 10	< 1	0.15	< 10
353366	< 5	< 0.2	< 0.5	13	149	< 1	26	4	22	1.92	< 2	< 10	73	< 0.5	< 2	0.39	10	39	2.35	< 10	< 1	0.03	< 10
353367	45	< 0.2	< 0.5	12	304	1	23	6	34	1.82	< 2	< 10	80	< 0.5	< 2	0.34	10	37	2.61	< 10	< 1	0.04	< 10
353368	< 5	< 0.2	< 0.5	15	204	< 1	36	5	34	2.77	< 2	< 10	133	< 0.5	< 2	0.38	13	46	3.38	< 10	< 1	0.04	11
353369	< 5	< 0.2	< 0.5	18	222	< 1	36	3	46	3.16	< 2	< 10	83	0.5	< 2	0.39	14	46	3.51	< 10	< 1	0.05	< 10
353370	11	< 0.2	< 0.5	30	224	< 1	48	4	41	3.32	< 2	< 10	55	< 0.5	< 2	0.42	15	67	3.41	< 10	< 1	0.05	12
353371	< 5	< 0.2	< 0.5	33	339	1	29	5	31	2.07	< 2	< 10	81	< 0.5	< 2	0.58	11	41	2.30	< 10	< 1	0.04	15
353372	< 5	< 0.2	< 0.5	15	232	< 1	32	7	37	2.41	< 2	< 10	103	< 0.5	< 2	0.43	11	43	3.26	< 10	< 1	0.05	10
353373	< 5	< 0.2	0.5	26	252	< 1	44	5	58	3.35	< 2	< 10	84	0.6	< 2	0.45	15	50	3.66	< 10	< 1	0.09	12
353374	< 5	< 0.2	< 0.5	25	372	2	41	4	48	2.90	< 2	< 10	72	< 0.5	< 2	0.42	14	64	3.59	< 10	< 1	0.07	< 10
353375	6	< 0.2	< 0.5	18	175	6	29	7	36	2.91	< 2	< 10	74	0.7	< 2	0.35	11	42	3.14	< 10	< 1	0.06	12
353376	< 5	< 0.2	< 0.5	21	214	< 1	31	< 2	30	2.49	< 2	< 10	91	< 0.5	< 2	0.42	11	44	2.66	< 10	< 1	0.05	< 10
353377	< 5	< 0.2	< 0.5	6	247	< 1	17	7	33	1.34	< 2	< 10	79	< 0.5	< 2	0.26	7	33	2.33	< 10	< 1	0.06	10
353378	< 5	< 0.2	< 0.5	17	267	< 1	30	3	48	2.60	2	< 10	84	< 0.5	< 2	0.33	11	45	3.37	< 10	< 1	0.07	< 10
353379	< 5	< 0.2	< 0.5	6	174	< 1	18	3	24	1.35	< 2	< 10	34	< 0.5	< 2	0.35	8	26	2.09	< 10	< 1	0.03	< 10
353380	< 5	< 0.2	< 0.5	35	271	< 1	46	3	41	2.86	< 2	< 10	56	< 0.5	< 2	0.46	16	67	3.51	< 10	< 1	0.04	< 10
353381	< 5	< 0.2	< 0.5	14	182	< 1	27	< 2	27	2.05	< 2	< 10	45	< 0.5	< 2	0.53	11	35	2.54	< 10	< 1	0.04	< 10
353382	< 5	< 0.2	< 0.5	23	266	< 1	40	3	42	2.37	< 2	< 10	61	< 0.5	< 2	0.45	13	54	3.42	< 10	< 1	0.04	< 10
353383	8	< 0.2	< 0.5	32	304	< 1	64	2	42	3.24	3	< 10	52	< 0.5	< 2	0.36	17	94	3.85	< 10	< 1	0.04	< 10
353384	< 5	< 0.2	< 0.5	12	147	2	25	5	31	2.12	< 2	< 10	62	< 0.5	< 2	0.26	8	47	3.69	< 10	< 1	0.04	< 10
353385	21	< 0.2	< 0.5	25	161	< 1	34	< 2	26	2.15	< 2	< 10	81	< 0.5	< 2	0.63	10	42	2.55	< 10	< 1	0.04	< 10
353386	< 5	< 0.2	< 0.5	18	203	1	40	7	56	2.82	4	< 10	78	< 0.5	< 2	0.44	13	49	3.45	< 10	< 1	0.06	10
353387	6	< 0.2	< 0.5	44	567	< 1	66	< 2	64	3.20	< 2	< 10	90	0.6	< 2	0.70	20	76	3.94	< 10	< 1	0.10	10
353388	< 5	< 0.2	< 0.5	63	235	< 1	43	< 2	49	3.25	< 2	< 10	78	0.5	< 2	0.52	16	51	3.28	< 10	< 1	0.06	10
353389	< 5	< 0.2	< 0.5	31	1010	< 1	75	3	76	3.36	< 2	< 10	129	< 0.5	< 2	0.52	22	123	4.66	< 10	< 1	0.11	< 10
353390	8	< 0.2	< 0.5	7	108	< 1	5	7	12	0.69	< 2	< 10	59	< 0.5	< 2	0.21	2	16	0.75	< 10	< 1	0.03	11
353391	8	< 0.2	< 0.5	38	298	< 1	39	3	43	2.64	4	< 10	79	< 0.5	< 2	0.49	14	56	3.34	< 10	< 1	0.06	12
353392	< 5	< 0.2	< 0.5	17	228	< 1	24	2	44	2.27	< 2	< 10	60	< 0.5	< 2	0.48	9	40	3.40	< 10	< 1	0.06	11

Results

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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353393	< 5	< 0.2	< 0.5	12	227	1	11	8	54	1.53	< 2	< 10	57	< 0.5	< 2	0.19	6	21	2.12	< 10	< 1	0.04	14
353394	< 5	< 0.2	< 0.5	10	168	< 1	18	5	29	1.74	< 2	< 10	63	< 0.5	< 2	0.82	8	30	2.09	< 10	< 1	0.03	11
353395	< 5	< 0.2	< 0.5	6	122	< 1	9	9	27	1.12	< 2	< 10	61	< 0.5	< 2	0.41	4	22	1.24	< 10	< 1	0.05	10
353396	< 5	0.2	< 0.5	8	196	< 1	20	6	35	2.11	< 2	< 10	51	< 0.5	< 2	0.37	9	37	2.91	< 10	< 1	0.06	< 10
353397	< 5	0.2	< 0.5	17	369	< 1	31	3	52	2.69	< 2	< 10	75	< 0.5	< 2	0.44	13	43	3.17	< 10	< 1	0.06	< 10
353398	< 5	< 0.2	< 0.5	18	206	< 1	31	< 2	36	2.77	4	< 10	47	0.6	< 2	0.50	11	43	3.00	< 10	< 1	0.04	10
353399	< 5	< 0.2	< 0.5	12	200	< 1	29	3	58	3.20	< 2	< 10	60	0.5	< 2	0.39	13	42	3.20	< 10	< 1	0.05	< 10
353400	8	< 0.2	< 0.5	24	246	< 1	27	6	44	2.10	< 2	< 10	71	< 0.5	< 2	0.40	10	38	2.96	< 10	< 1	0.05	< 10
353401	5	< 0.2	< 0.5	22	210	< 1	21	3	27	2.64	< 2	< 10	46	< 0.5	< 2	0.52	9	40	2.56	< 10	< 1	0.04	11
353402	6	0.2	< 0.5	28	248	< 1	33	< 2	36	3.10	< 2	< 10	66	< 0.5	< 2	0.46	13	54	3.18	< 10	< 1	0.06	< 10
353403	24	< 0.2	< 0.5	37	255	< 1	30	3	39	2.89	< 2	< 10	62	< 0.5	< 2	0.58	12	43	2.98	< 10	< 1	0.07	11
353404	12	0.4	< 0.5	27	226	< 1	33	3	44	3.32	< 2	< 10	72	0.6	< 2	0.54	14	46	3.26	< 10	< 1	0.07	10
353405	16	< 0.2	< 0.5	42	243	< 1	28	2	34	2.58	< 2	< 10	79	< 0.5	< 2	0.52	12	39	2.76	< 10	< 1	0.06	< 10
353406	9	< 0.2	< 0.5	27	154	1	23	5	28	2.71	3	< 10	62	< 0.5	< 2	0.33	9	38	2.77	< 10	< 1	0.05	11
353407	< 5	< 0.2	< 0.5	7	190	< 1	24	7	40	2.00	< 2	< 10	73	< 0.5	< 2	0.42	12	43	2.32	< 10	< 1	0.04	< 10
353408	9	< 0.2	< 0.5	18	194	1	15	< 2	21	1.04	< 2	< 10	58	< 0.5	< 2	0.66	6	23	1.76	< 10	< 1	0.03	12
353409	< 5	< 0.2	< 0.5	10	167	< 1	25	3	36	2.05	< 2	< 10	65	< 0.5	< 2	0.41	12	41	3.03	< 10	< 1	0.04	< 10
353410	< 5	< 0.2	< 0.5	8	132	< 1	16	3	21	1.33	< 2	< 10	29	< 0.5	< 2	0.41	7	25	1.68	< 10	< 1	0.03	< 10
353411	7	< 0.2	< 0.5	13	207	< 1	32	6	45	2.24	< 2	< 10	56	< 0.5	< 2	0.46	13	48	2.94	< 10	< 1	0.06	< 10
353412	7	< 0.2	< 0.5	16	238	< 1	32	5	59	2.52	4	< 10	72	< 0.5	< 2	0.52	12	49	2.89	< 10	< 1	0.08	< 10
353413	6	< 0.2	< 0.5	16	247	< 1	38	6	63	2.22	< 2	< 10	72	< 0.5	< 2	0.55	12	46	3.10	< 10	< 1	0.06	< 10
353414	6	< 0.2	< 0.5	14	387	< 1	38	3	61	2.62	< 2	< 10	83	< 0.5	< 2	0.63	14	44	3.13	< 10	< 1	0.06	< 10
353415	6	< 0.2	< 0.5	12	352	< 1	34	4	100	2.74	< 2	< 10	120	< 0.5	< 2	0.42	14	46	3.15	< 10	< 1	0.08	< 10
353416	7	< 0.2	< 0.5	10	197	< 1	23	3	33	2.03	2	< 10	56	< 0.5	< 2	0.44	10	36	2.80	< 10	< 1	0.05	< 10
353417	7	< 0.2	< 0.5	14	224	< 1	26	4	33	2.16	< 2	< 10	60	< 0.5	< 2	0.56	11	37	2.62	< 10	< 1	0.05	12
353418	7	< 0.2	< 0.5	10	255	< 1	25	5	38	1.34	< 2	< 10	50	< 0.5	< 2	0.44	9	42	2.93	< 10	< 1	0.05	10
353419	7	< 0.2	< 0.5	16	212	< 1	35	< 2	39	2.97	< 2	< 10	68	< 0.5	< 2	0.50	13	46	2.91	< 10	< 1	0.05	< 10
353420	7	< 0.2	< 0.5	20	335	< 1	37	4	45	3.04	3	< 10	66	< 0.5	< 2	0.53	14	50	3.50	< 10	< 1	0.07	< 10
353421	6	< 0.2	< 0.5	14	243	< 1	30	4	38	2.40	< 2	< 10	64	< 0.5	< 2	0.49	12	42	2.94	< 10	< 1	0.05	< 10
353422	8	< 0.2	< 0.5	11	198	< 1	31	3	38	2.77	< 2	< 10	68	< 0.5	< 2	0.45	13	40	2.95	< 10	< 1	0.05	< 10
353423	< 5	< 0.2	< 0.5	34	226	< 1	34	4	37	3.37	< 2	< 10	49	0.5	< 2	0.44	14	47	3.27	< 10	< 1	0.05	< 10
353424	< 5	< 0.2	< 0.5	26	295	< 1	40	4	65	3.02	3	< 10	69	< 0.5	< 2	0.44	16	45	3.54	< 10	< 1	0.08	11
353425	< 5	< 0.2	< 0.5	35	398	< 1	54	< 2	67	2.87	< 2	< 10	73	< 0.5	< 2	0.44	18	66	4.31	< 10	< 1	0.08	< 10
353426	7	< 0.2	< 0.5	10	384	< 1	33	5	83	2.89	< 2	< 10	112	0.5	< 2	0.48	12	41	3.38	< 10	< 1	0.09	11
353427	< 5	< 0.2	< 0.5	13	188	< 1	25	6	40	2.65	3	< 10	61	< 0.5	< 2	0.51	10	35	3.04	< 10	< 1	0.04	10
353428	< 5	< 0.2	< 0.5	20	127	< 1	29	3	25	2.93	< 2	< 10	136	< 0.5	< 2	0.43	9	43	2.51	< 10	< 1	0.04	12
353429	< 5	< 0.2	< 0.5	11	270	< 1	30	7	77	2.81	< 2	< 10	91	< 0.5	< 2	0.45	11	40	3.46	< 10	< 1	0.06	< 10
353430	< 5	< 0.2	< 0.5	17	227	< 1	26	< 2	33	1.85	< 2	< 10	57	< 0.5	< 2	0.45	11	40	2.68	< 10	< 1	0.03	11
353431	5	< 0.2	< 0.5	15	338	< 1	28	5	49	2.74	< 2	< 10	69	< 0.5	< 2	0.48	11	40	3.57	< 10	< 1	0.06	11
353432	5	< 0.2	< 0.5	12	405	< 1	31	5	45	3.13	< 2	< 10	135	< 0.5	< 2	0.45	11	40	2.92	< 10	< 1	0.05	10
353433	6	< 0.2	< 0.5	15	187	< 1	21	8	34	2.08	< 2	< 10	72	< 0.5	< 2	0.32	9	36	2.95	< 10	< 1	0.04	< 10
353434	< 5	< 0.2	< 0.5	40	229	< 1	32	2	38	2.83	< 2	< 10	62	< 0.5	< 2	0.50	14	48	3.11	< 10	< 1	0.05	12

Results

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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353435	< 5	< 0.2	< 0.5	25	262	< 1	34	< 2	44	3.19	< 2	< 10	63	< 0.5	< 2	0.47	12	45	3.24	< 10	< 1	0.06	13
353436	< 5	< 0.2	< 0.5	14	245	< 1	31	8	35	2.27	< 2	< 10	91	< 0.5	< 2	0.44	11	40	2.87	< 10	< 1	0.05	< 10
353437	5	< 0.2	< 0.5	36	250	< 1	35	3	46	2.67	< 2	< 10	67	< 0.5	< 2	0.43	12	51	3.11	< 10	< 1	0.04	< 10
353438	< 5	< 0.2	< 0.5	17	216	< 1	30	< 2	32	2.49	< 2	< 10	70	< 0.5	< 2	0.49	12	44	2.95	< 10	< 1	0.04	10
353439	6	< 0.2	< 0.5	13	192	< 1	20	8	28	1.76	< 2	< 10	100	< 0.5	< 2	0.32	6	46	2.93	< 10	< 1	0.04	< 10
353440	< 5	< 0.2	< 0.5	42	247	< 1	40	< 2	39	2.75	< 2	< 10	40	< 0.5	< 2	0.45	13	59	3.12	< 10	< 1	0.04	11
353441	< 5	< 0.2	< 0.5	25	272	< 1	35	5	50	2.71	7	< 10	76	< 0.5	< 2	0.39	11	61	4.41	10	< 1	0.06	< 10
353442	< 5	< 0.2	< 0.5	44	661	< 1	133	4	70	3.33	< 2	< 10	103	< 0.5	< 2	0.44	26	86	4.47	< 10	< 1	0.08	< 10
353443	< 5	< 0.2	< 0.5	25	429	< 1	35	5	49	2.54	< 2	< 10	80	< 0.5	< 2	0.48	14	47	3.26	< 10	< 1	0.06	11
353444	< 5	< 0.2	< 0.5	20	236	< 1	32	2	38	2.77	< 2	< 10	71	< 0.5	< 2	0.54	13	45	3.04	< 10	< 1	0.05	10
353445	< 5	< 0.2	< 0.5	24	219	< 1	41	6	71	3.29	< 2	< 10	75	0.5	< 2	0.36	15	67	3.76	< 10	< 1	0.09	11
353446	< 5	< 0.2	< 0.5	12	259	1	24	< 2	36	1.40	< 2	< 10	36	< 0.5	< 2	0.60	10	29	2.43	< 10	< 1	0.05	< 10
353447	< 5	< 0.2	< 0.5	20	333	< 1	30	3	53	3.10	< 2	< 10	72	< 0.5	< 2	0.47	13	42	2.97	< 10	< 1	0.06	< 10
353448	< 5	< 0.2	< 0.5	12	196	< 1	31	3	32	3.03	< 2	< 10	100	0.5	< 2	0.43	13	46	3.99	< 10	< 1	0.05	< 10
353449	< 5	< 0.2	< 0.5	17	253	< 1	34	< 2	50	3.06	2	< 10	66	< 0.5	< 2	0.64	13	43	2.93	< 10	< 1	0.06	10
353450	< 5	< 0.2	< 0.5	28	224	< 1	39	< 2	34	3.40	< 2	< 10	58	< 0.5	< 2	0.64	15	45	3.18	< 10	< 1	0.06	< 10
353451	< 5	< 0.2	< 0.5	10	181	< 1	25	4	26	1.72	< 2	< 10	60	< 0.5	< 2	0.53	10	37	2.47	< 10	< 1	0.03	< 10
353452	< 5	< 0.2	< 0.5	24	214	< 1	28	< 2	29	2.03	< 2	< 10	47	< 0.5	< 2	0.70	11	37	2.71	< 10	< 1	0.04	< 10
353453	< 5	< 0.2	< 0.5	6	262	< 1	16	6	38	1.84	3	< 10	72	< 0.5	< 2	0.39	8	36	2.70	< 10	< 1	0.06	10
353454	< 5	< 0.2	< 0.5	22	278	< 1	34	2	43	2.53	< 2	< 10	70	< 0.5	< 2	0.52	13	47	2.98	< 10	< 1	0.05	11
353455	< 5	< 0.2	< 0.5	24	250	< 1	44	4	42	2.93	< 2	< 10	64	< 0.5	< 2	0.62	15	49	3.01	< 10	< 1	0.06	< 10
353456	< 5	< 0.2	< 0.5	34	282	1	46	6	47	2.97	< 2	< 10	81	< 0.5	< 2	0.57	15	51	2.95	< 10	< 1	0.06	12
353457	< 5	< 0.2	< 0.5	28	230	< 1	44	4	44	2.84	< 2	< 10	58	< 0.5	< 2	0.55	15	48	2.96	< 10	< 1	0.05	12
353458	< 5	< 0.2	< 0.5	17	272	< 1	31	3	35	2.21	< 2	< 10	62	< 0.5	< 2	0.62	11	39	2.59	< 10	< 1	0.05	10
353459	< 5	< 0.2	< 0.5	17	259	< 1	30	< 2	41	2.46	< 2	< 10	79	< 0.5	< 2	0.62	13	36	3.05	< 10	< 1	0.06	< 10
353460	< 5	< 0.2	< 0.5	16	425	< 1	28	5	40	2.41	3	< 10	98	< 0.5	< 2	0.58	12	40	2.72	< 10	< 1	0.07	< 10
353461	33	< 0.2	< 0.5	25	262	< 1	26	3	55	3.37	< 2	< 10	73	0.6	< 2	0.48	11	44	3.21	< 10	< 1	0.08	13
353462	< 5	< 0.2	< 0.5	19	364	< 1	28	5	31	2.03	< 2	< 10	95	< 0.5	< 2	0.65	10	38	2.17	< 10	< 1	0.05	< 10
353463	< 5	< 0.2	< 0.5	32	251	< 1	59	2	56	3.13	< 2	< 10	74	< 0.5	< 2	0.47	16	69	3.33	< 10	< 1	0.06	< 10
353464	< 5	< 0.2	< 0.5	12	304	< 1	35	5	45	2.09	< 2	< 10	80	< 0.5	< 2	0.44	13	48	2.55	< 10	< 1	0.05	< 10
353465	< 5	< 0.2	< 0.5	37	332	< 1	37	6	54	2.50	< 2	< 10	95	< 0.5	< 2	0.47	13	50	3.47	< 10	< 1	0.09	< 10
353466	7	< 0.2	< 0.5	22	462	< 1	43	5	81	2.22	< 2	< 10	96	< 0.5	< 2	0.60	15	49	3.64	< 10	< 1	0.07	< 10
353467	< 5	< 0.2	< 0.5	9	167	< 1	26	7	29	1.78	< 2	< 10	58	< 0.5	< 2	0.56	9	43	2.16	< 10	< 1	0.04	< 10
353468	< 5	< 0.2	< 0.5	16	259	< 1	32	6	49	2.36	< 2	< 10	86	< 0.5	< 2	0.93	13	64	3.24	10	< 1	0.07	< 10
353469	< 5	< 0.2	< 0.5	18	248	< 1	31	< 2	37	1.65	< 2	< 10	36	< 0.5	< 2	0.63	12	41	2.97	< 10	< 1	0.04	10
353470	< 5	< 0.2	< 0.5	14	383	< 1	36	3	63	2.46	< 2	< 10	114	< 0.5	< 2	0.43	14	46	3.49	< 10	< 1	0.12	< 10
353471	< 5	< 0.2	< 0.5	19	246	< 1	38	4	57	3.16	< 2	< 10	120	0.6	< 2	0.46	16	49	3.47	< 10	< 1	0.07	< 10
353472	< 5	< 0.2	< 0.5	14	309	< 1	35	3	61	2.81	< 2	< 10	81	< 0.5	< 2	0.44	15	45	3.42	< 10	< 1	0.08	< 10
353473	< 5	< 0.2	< 0.5	10	198	< 1	21	2	26	1.26	< 2	< 10	33	< 0.5	< 2	0.62	9	27	2.05	< 10	< 1	0.03	< 10
353474	< 5	< 0.2	< 0.5	26	180	< 1	20	2	24	1.48	< 2	< 10	57	< 0.5	< 2	0.81	8	31	2.07	< 10	< 1	0.04	24
353475	< 5	< 0.2	< 0.5	21	339	< 1	25	6	51	2.50	< 2	< 10	54	< 0.5	< 2	0.45	11	38	2.66	< 10	< 1	0.06	< 10
353476	< 5	< 0.2	< 0.5	20	300	< 1	33	< 2	45	1.44	< 2	< 10	33	< 0.5	< 2	0.66	14	42	3.78	< 10	< 1	0.04	14

Results

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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353477	< 5	< 0.2	< 0.5	15	197	< 1	28	4	40	3.04	< 2	< 10	76	< 0.5	< 2	0.41	11	42	3.21	< 10	< 1	0.06	< 10
353479	5	< 0.2	< 0.5	24	381	< 1	42	5	62	3.13	< 2	< 10	107	0.5	< 2	0.60	16	62	4.00	< 10	< 1	0.08	11
353480	< 5	< 0.2	< 0.5	20	255	< 1	41	3	53	3.30	3	< 10	91	0.5	< 2	0.56	15	52	3.33	< 10	< 1	0.06	10
353481	< 5	< 0.2	< 0.5	20	355	< 1	36	5	55	2.80	< 2	< 10	82	< 0.5	< 2	0.55	14	55	3.56	< 10	< 1	0.07	11
353482	< 5	< 0.2	< 0.5	14	250	< 1	32	2	33	2.41	< 2	< 10	68	< 0.5	< 2	0.59	13	43	2.84	< 10	< 1	0.05	< 10
353483	< 5	< 0.2	< 0.5	11	363	< 1	31	3	38	2.56	< 2	< 10	105	< 0.5	< 2	0.47	11	41	2.77	< 10	< 1	0.07	< 10
353484	< 5	< 0.2	< 0.5	23	227	< 1	37	3	37	2.93	< 2	< 10	68	< 0.5	< 2	0.47	14	49	3.06	< 10	< 1	0.05	11
353485	< 5	< 0.2	< 0.5	16	228	< 1	36	< 2	41	2.71	< 2	< 10	61	< 0.5	< 2	0.49	13	45	3.22	< 10	< 1	0.05	< 10
353486	< 5	< 0.2	< 0.5	16	230	< 1	32	4	35	2.86	< 2	< 10	112	< 0.5	< 2	0.43	13	46	3.25	< 10	< 1	0.05	< 10
353487	< 5	< 0.2	< 0.5	68	835	< 1	44	< 2	84	3.74	< 2	< 10	136	1.1	< 2	0.72	24	66	6.35	10	< 1	0.23	48
353488	16	< 0.2	< 0.5	84	594	< 1	83	< 2	53	1.84	5	< 10	51	< 0.5	< 2	0.65	23	109	3.32	< 10	< 1	0.10	10
353489	< 5	< 0.2	< 0.5	16	294	< 1	43	7	56	2.74	< 2	< 10	76	< 0.5	< 2	0.47	15	47	3.98	< 10	< 1	0.08	< 10
353490	< 5	< 0.2	< 0.5	35	315	< 1	61	< 2	49	3.00	< 2	< 10	63	< 0.5	< 2	0.60	17	82	3.98	< 10	< 1	0.07	< 10
353491	< 5	< 0.2	< 0.5	18	246	< 1	31	3	34	2.52	< 2	< 10	86	< 0.5	< 2	0.58	14	46	2.91	< 10	< 1	0.06	< 10
353492	< 5	< 0.2	< 0.5	47	277	< 1	43	< 2	47	2.75	3	< 10	105	< 0.5	< 2	0.67	16	52	3.73	< 10	< 1	0.06	11
353493	< 5	< 0.2	< 0.5	26	259	< 1	29	2	58	2.58	< 2	< 10	59	< 0.5	< 2	0.44	14	45	3.72	< 10	< 1	0.06	11
353494	< 5	< 0.2	< 0.5	30	211	< 1	34	5	44	3.29	2	< 10	52	0.5	< 2	0.53	14	45	3.16	< 10	< 1	0.05	< 10
353495	< 5	< 0.2	< 0.5	18	231	< 1	29	4	58	2.52	< 2	< 10	59	< 0.5	< 2	0.52	13	43	3.14	< 10	< 1	0.05	< 10
353496	< 5	< 0.2	< 0.5	11	555	< 1	13	4	77	2.20	< 2	< 10	82	< 0.5	< 2	0.47	10	32	4.55	10	< 1	0.10	< 10
353497	< 5	< 0.2	< 0.5	24	237	< 1	34	< 2	35	2.90	< 2	< 10	81	< 0.5	< 2	0.54	13	47	3.31	< 10	< 1	0.04	10
353498	5	< 0.2	< 0.5	11	135	< 1	20	7	32	2.20	< 2	< 10	49	< 0.5	< 2	0.29	8	39	2.25	< 10	< 1	0.04	11
353499	< 5	< 0.2	< 0.5	41	167	< 1	14	3	19	1.63	< 2	< 10	60	< 0.5	< 2	0.59	6	29	1.74	< 10	< 1	0.03	12
353500	8	< 0.2	< 0.5	44	334	< 1	29	4	49	2.82	2	< 10	90	< 0.5	< 2	0.53	12	41	3.11	< 10	< 1	0.06	< 10
352501	< 5	< 0.2	< 0.5	15	220	< 1	28	< 2	33	2.17	< 2	< 10	95	< 0.5	< 2	0.54	12	40	3.05	< 10	< 1	0.04	< 10
352502	< 5	< 0.2	< 0.5	11	235	< 1	29	3	40	2.70	< 2	< 10	60	< 0.5	< 2	0.74	11	37	2.70	< 10	< 1	0.05	< 10
352503	< 5	< 0.2	< 0.5	12	204	< 1	24	5	36	2.22	< 2	< 10	52	< 0.5	< 2	0.61	11	37	2.86	< 10	< 1	0.05	< 10
352504	< 5	< 0.2	< 0.5	9	266	< 1	25	6	38	2.41	< 2	< 10	147	< 0.5	< 2	0.68	9	38	2.82	< 10	< 1	0.06	< 10
352505	< 5	< 0.2	< 0.5	8	286	< 1	23	6	39	2.87	< 2	< 10	117	< 0.5	< 2	0.47	10	38	2.98	< 10	< 1	0.09	11
352506	5	< 0.2	< 0.5	18	245	< 1	29	4	32	2.73	< 2	< 10	51	< 0.5	< 2	0.70	12	43	2.87	< 10	< 1	0.05	13
352507	< 5	< 0.2	< 0.5	16	209	1	29	5	31	2.26	< 2	< 10	63	< 0.5	< 2	0.46	12	47	3.22	< 10	< 1	0.05	< 10
352508	< 5	< 0.2	< 0.5	13	270	< 1	30	5	33	1.98	< 2	< 10	74	< 0.5	< 2	0.58	10	41	2.56	< 10	< 1	0.04	< 10
352509	< 5	< 0.2	< 0.5	23	275	< 1	40	6	53	2.45	< 2	< 10	62	< 0.5	< 2	0.47	14	63	3.49	< 10	< 1	0.06	< 10
352510	< 5	< 0.2	< 0.5	9	208	< 1	30	3	35	2.87	< 2	< 10	61	< 0.5	< 2	0.52	12	42	3.14	< 10	< 1	0.04	< 10
352511	< 5	< 0.2	< 0.5	11	301	< 1	24	6	47	2.73	< 2	< 10	91	0.5	< 2	0.45	10	39	3.34	< 10	< 1	0.07	< 10
352512	< 5	< 0.2	< 0.5	21	237	< 1	31	3	33	2.75	< 2	< 10	93	< 0.5	< 2	0.58	14	43	3.04	< 10	< 1	0.05	12
352513	< 5	< 0.2	< 0.5	21	355	< 1	37	6	60	2.78	< 2	< 10	111	0.6	< 2	0.53	13	55	3.84	< 10	< 1	0.07	< 10
352514	< 5	< 0.2	< 0.5	11	288	< 1	26	5	43	2.63	< 2	< 10	90	< 0.5	< 2	0.51	11	41	2.96	< 10	< 1	0.07	13
352515	< 5	< 0.2	< 0.5	8	311	< 1	19	7	48	1.66	< 2	< 10	80	< 0.5	< 2	0.36	10	31	2.67	< 10	< 1	0.05	< 10
352516	< 5	< 0.2	< 0.5	15	250	< 1	31	6	35	2.64	< 2	< 10	151	< 0.5	< 2	0.50	11	41	2.89	< 10	< 1	0.05	12
352517	5	< 0.2	< 0.5	21	192	< 1	31	4	40	3.33	2	< 10	82	0.5	< 2	0.47	13	48	3.05	< 10	< 1	0.04	11

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353001	0.42	0.044	0.012	0.01	< 2	3	18	0.18	< 20	< 1	< 2	< 10	83	< 10	3	4
353002	0.37	0.041	0.023	0.02	< 2	3	17	0.17	< 20	2	< 2	< 10	109	< 10	3	5
353003	0.50	0.105	0.012	< 0.01	< 2	4	25	0.21	< 20	4	< 2	< 10	90	< 10	6	8
353004	0.48	0.071	0.026	0.01	3	5	18	0.21	< 20	< 1	< 2	< 10	128	< 10	7	8
353005	0.35	0.038	0.022	0.02	< 2	3	17	0.17	< 20	6	< 2	< 10	115	< 10	4	7
353006	0.36	0.066	0.031	0.02	< 2	4	20	0.15	< 20	1	< 2	< 10	57	< 10	6	4
353007	0.46	0.054	0.025	0.03	2	5	15	0.19	< 20	4	< 2	< 10	112	< 10	6	7
353008	0.47	0.059	0.019	0.02	< 2	3	19	0.20	< 20	< 1	< 2	< 10	117	< 10	4	8
353009	0.29	0.036	0.022	0.02	< 2	2	19	0.13	< 20	< 1	< 2	< 10	114	< 10	3	3
353010	0.47	0.064	0.023	0.02	< 2	4	17	0.16	< 20	3	2	< 10	95	< 10	5	6
353011	0.33	0.038	0.036	0.03	< 2	3	17	0.13	< 20	8	< 2	< 10	99	< 10	3	3
353012	0.38	0.043	0.038	0.03	< 2	3	17	0.13	< 20	2	< 2	< 10	95	< 10	3	3
353013	0.33	0.030	0.026	0.02	< 2	3	18	0.15	< 20	3	< 2	< 10	113	< 10	3	5
353014	0.10	0.024	0.012	0.02	< 2	1	21	0.11	< 20	2	< 2	< 10	40	< 10	2	2
353015	0.42	0.042	0.021	0.02	< 2	3	15	0.20	< 20	6	< 2	< 10	127	< 10	4	7
353016	0.40	0.039	0.025	0.02	< 2	3	16	0.18	< 20	2	< 2	< 10	112	< 10	4	5
353017	0.39	0.039	0.028	0.03	< 2	3	19	0.16	< 20	< 1	< 2	< 10	108	< 10	3	4
353018	0.39	0.043	0.013	< 0.01	< 2	3	17	0.17	< 20	5	< 2	< 10	93	< 10	3	6
353019	0.40	0.050	0.027	0.02	< 2	3	14	0.17	< 20	3	< 2	< 10	111	< 10	4	5
353020	0.35	0.039	0.026	0.02	2	3	16	0.18	< 20	2	< 2	< 10	112	< 10	4	5
353021	0.47	0.048	0.028	0.02	< 2	4	14	0.18	< 20	< 1	< 2	< 10	117	< 10	4	9
353022	0.24	0.028	0.016	0.01	2	2	15	0.18	< 20	4	< 2	< 10	133	< 10	3	6
353023	0.53	0.055	0.032	0.02	2	4	16	0.15	< 20	3	< 2	< 10	90	< 10	5	7
353024	0.30	0.039	0.018	0.02	< 2	2	17	0.15	< 20	1	< 2	< 10	105	< 10	3	6
353025	0.20	0.023	0.010	0.01	< 2	2	13	0.17	< 20	2	< 2	< 10	111	< 10	2	5
353026	0.38	0.053	0.031	0.02	< 2	3	16	0.26	< 20	3	< 2	< 10	211	< 10	4	7
353027	0.30	0.031	0.024	< 0.01	< 2	2	15	0.16	< 20	< 1	< 2	< 10	107	< 10	3	5
353028	0.46	0.045	0.030	0.02	< 2	3	17	0.18	< 20	4	< 2	< 10	115	< 10	4	6
353029	0.39	0.048	0.028	0.01	< 2	3	16	0.21	< 20	2	< 2	< 10	128	< 10	4	6
353030	0.44	0.118	0.012	< 0.01	< 2	6	30	0.20	< 20	3	< 2	< 10	99	< 10	8	7
353031	0.44	0.044	0.032	0.02	< 2	4	17	0.16	< 20	2	< 2	< 10	104	< 10	4	8
353032	0.45	0.055	0.012	0.01	< 2	3	20	0.20	< 20	3	< 2	< 10	102	< 10	4	6
353033	0.39	0.041	0.029	0.02	< 2	3	18	0.16	< 20	< 1	< 2	< 10	114	< 10	3	5
353034	0.44	0.040	0.043	0.02	< 2	3	17	0.14	< 20	< 1	< 2	< 10	94	< 10	3	3
353035	0.43	0.044	0.035	0.02	< 2	3	15	0.17	< 20	3	< 2	< 10	106	< 10	3	5
353036	0.41	0.041	0.038	0.02	< 2	3	16	0.18	< 20	1	< 2	< 10	122	< 10	3	4
353037	0.56	0.057	0.018	0.01	< 2	3	18	0.22	< 20	< 1	< 2	< 10	127	< 10	4	8
353038	0.75	0.060	0.046	0.03	3	4	19	0.19	< 20	7	< 2	< 10	108	< 10	5	6
353039	0.66	0.024	0.075	0.09	2	4	24	0.09	< 20	5	< 2	< 10	30	< 10	6	1
353040	0.35	0.062	0.016	0.01	< 2	4	19	0.17	< 20	2	< 2	< 10	68	< 10	6	4
353041	0.85	0.056	0.011	0.01	< 2	5	23	0.23	< 20	5	< 2	< 10	92	< 10	7	6
353042	0.59	0.058	0.022	0.02	< 2	4	19	0.19	< 20	2	< 2	< 10	113	< 10	4	6

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353043	0.48	0.054	0.028	0.02	< 2	4	14	0.16	< 20	< 1	< 2	< 10	95	< 10	4	6
353044	0.56	0.055	0.034	0.01	< 2	5	18	0.20	< 20	6	< 2	< 10	137	< 10	6	7
353045	0.54	0.050	0.038	0.02	< 2	4	20	0.18	< 20	1	< 2	< 10	121	< 10	5	3
353046	0.48	0.040	0.027	0.02	< 2	3	18	0.18	< 20	5	< 2	< 10	102	< 10	3	5
353047	0.48	0.030	0.030	0.02	< 2	3	18	0.25	< 20	< 1	< 2	< 10	154	< 10	4	4
353048	0.40	0.045	0.026	0.01	3	3	16	0.21	< 20	6	< 2	< 10	142	< 10	3	6
353049	0.34	0.032	0.016	< 0.01	< 2	2	18	0.20	< 20	4	< 2	< 10	125	< 10	3	5
353050	0.47	0.038	0.031	0.03	< 2	4	13	0.16	< 20	2	3	< 10	113	< 10	5	6
353051	0.43	0.031	0.035	0.03	< 2	4	14	0.18	< 20	1	< 2	< 10	131	< 10	4	7
353052	0.46	0.058	0.018	0.02	< 2	4	16	0.20	< 20	< 1	< 2	< 10	120	< 10	6	9
353053	0.45	0.088	0.015	0.01	< 2	4	28	0.18	< 20	1	< 2	< 10	99	< 10	6	4
353054	0.35	0.045	0.014	0.01	< 2	3	19	0.18	< 20	2	< 2	< 10	104	< 10	3	5
353055	0.22	0.034	0.010	0.01	< 2	2	13	0.18	< 20	5	< 2	< 10	107	< 10	3	4
353056	0.40	0.058	0.021	0.01	< 2	4	15	0.19	< 20	2	< 2	< 10	115	< 10	5	6
353057	0.42	0.067	0.032	0.02	< 2	3	16	0.18	< 20	4	< 2	< 10	118	< 10	4	5
353058	0.37	0.028	0.033	0.02	< 2	3	13	0.21	< 20	< 1	< 2	< 10	150	< 10	3	4
353059	0.40	0.054	0.014	< 0.01	< 2	3	19	0.19	< 20	2	< 2	< 10	95	< 10	4	4
353060	0.67	0.079	0.035	0.02	< 2	5	16	0.17	< 20	6	< 2	< 10	102	< 10	7	9
353061	0.49	0.072	0.020	0.02	< 2	5	20	0.21	< 20	< 1	< 2	< 10	111	< 10	5	9
353062	0.38	0.036	0.043	0.02	< 2	3	14	0.18	< 20	3	< 2	< 10	123	< 10	4	7
353063	0.31	0.038	0.024	0.02	< 2	2	18	0.16	< 20	4	< 2	< 10	108	< 10	3	4
353064	0.42	0.038	0.019	0.01	< 2	3	17	0.22	< 20	5	< 2	< 10	146	< 10	3	7
353065	0.64	0.062	0.025	0.02	< 2	6	20	0.17	< 20	2	< 2	< 10	121	< 10	8	3
353066	0.38	0.032	0.023	0.02	< 2	3	15	0.22	< 20	2	< 2	< 10	127	< 10	4	4
353067	0.66	0.056	0.030	0.02	< 2	4	19	0.20	< 20	2	< 2	< 10	128	< 10	6	5
353068	0.55	0.049	0.030	0.02	< 2	4	18	0.19	< 20	6	< 2	< 10	114	< 10	4	6
353069	0.62	0.064	0.027	0.02	< 2	5	18	0.23	< 20	< 1	< 2	< 10	133	< 10	6	9
353070	0.34	0.038	0.033	0.03	< 2	3	15	0.17	< 20	< 1	< 2	< 10	125	< 10	3	6
353071	0.43	0.073	0.023	0.02	< 2	3	21	0.17	< 20	3	< 2	< 10	101	< 10	5	3
353072	0.60	0.034	0.039	0.03	< 2	3	14	0.17	< 20	< 1	< 2	< 10	105	< 10	4	4
353073	0.54	0.046	0.019	0.02	3	5	15	0.19	< 20	< 1	< 2	< 10	109	< 10	5	10
353074	1.35	0.029	0.021	0.02	4	6	15	0.38	< 20	4	< 2	< 10	154	< 10	5	5
353075	0.36	0.036	0.019	0.01	< 2	3	17	0.19	< 20	6	< 2	< 10	114	< 10	3	4
353076	0.46	0.042	0.029	0.02	< 2	3	15	0.19	< 20	< 1	< 2	< 10	121	< 10	4	4
353077	0.47	0.044	0.017	0.02	< 2	3	16	0.19	< 20	< 1	< 2	< 10	97	< 10	4	5
353078	0.38	0.033	0.025	0.02	< 2	3	17	0.20	< 20	5	< 2	< 10	127	< 10	4	6
353079	0.53	0.036	0.027	0.02	< 2	4	16	0.16	< 20	7	< 2	< 10	116	< 10	4	5
353080	0.47	0.043	0.048	0.03	< 2	5	15	0.14	< 20	4	< 2	< 10	95	< 10	7	3
353081	0.34	0.028	0.024	0.02	< 2	3	14	0.18	< 20	8	< 2	< 10	145	< 10	3	5
353082	0.42	0.045	0.021	0.02	< 2	3	16	0.16	< 20	1	< 2	< 10	98	< 10	3	6
353083	0.09	0.019	0.011	< 0.01	< 2	1	14	0.07	< 20	< 1	< 2	< 10	50	< 10	2	< 1
353084	0.41	0.034	0.032	0.02	2	3	16	0.19	< 20	5	< 2	< 10	151	< 10	3	5

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353085	0.41	0.047	0.034	0.02	< 2	3	19	0.16	< 20	< 1	< 2	< 10	112	< 10	4	5
353086	0.35	0.035	0.029	0.03	< 2	3	21	0.13	< 20	2	< 2	< 10	72	< 10	4	2
353087	0.50	0.052	0.032	0.02	4	3	20	0.18	< 20	1	< 2	< 10	120	< 10	4	3
353088	0.30	0.040	0.027	0.02	< 2	2	33	0.15	< 20	< 1	< 2	< 10	93	< 10	3	3
353089	0.38	0.035	0.039	0.02	2	2	23	0.18	< 20	< 1	< 2	< 10	117	< 10	3	2
353090	0.42	0.042	0.032	0.01	< 2	3	17	0.19	< 20	2	< 2	< 10	112	< 10	3	4
353091	0.39	0.042	0.034	0.02	< 2	3	16	0.18	< 20	4	< 2	< 10	129	< 10	3	4
353092	0.44	0.045	0.040	0.03	2	3	16	0.18	< 20	7	< 2	< 10	136	< 10	3	4
353093	0.42	0.048	0.034	0.02	< 2	3	17	0.18	< 20	< 1	< 2	< 10	112	< 10	4	5
353094	0.20	0.031	0.019	0.01	< 2	2	14	0.18	< 20	4	2	< 10	141	< 10	2	3
353095	0.33	0.046	0.026	0.02	< 2	3	18	0.17	< 20	2	< 2	< 10	122	< 10	4	4
353096	0.52	0.108	0.015	0.01	< 2	7	31	0.18	< 20	< 1	< 2	< 10	78	< 10	9	5
353097	0.46	0.097	0.016	< 0.01	< 2	6	25	0.21	< 20	6	< 2	< 10	119	< 10	8	7
353098	0.26	0.032	0.014	0.01	< 2	2	17	0.21	< 20	5	< 2	< 10	147	< 10	3	5
353099	0.39	0.049	0.017	0.02	3	3	16	0.18	< 20	2	< 2	< 10	113	< 10	3	7
353100	0.34	0.037	0.021	0.02	3	3	15	0.18	< 20	5	< 2	< 10	130	< 10	3	5
353101	0.39	0.050	0.019	0.02	< 2	4	17	0.16	< 20	4	< 2	< 10	107	< 10	4	5
353102	0.11	0.023	0.011	< 0.01	< 2	2	11	0.13	< 20	1	< 2	< 10	62	< 10	3	2
353103	0.45	0.132	0.011	< 0.01	< 2	5	27	0.22	< 20	2	< 2	< 10	91	< 10	6	9
353104	0.38	0.050	0.014	0.01	< 2	3	20	0.18	< 20	2	< 2	< 10	88	< 10	4	5
353105	0.45	0.054	0.010	0.01	< 2	3	17	0.21	< 20	2	< 2	< 10	119	< 10	4	8
353106	0.33	0.038	0.019	0.02	< 2	3	15	0.20	< 20	< 1	< 2	< 10	128	< 10	3	5
353107	0.06	0.017	0.009	< 0.01	< 2	1	11	0.08	< 20	< 1	< 2	< 10	44	< 10	2	1
353108	0.20	0.042	0.011	< 0.01	< 2	2	13	0.16	< 20	1	< 2	< 10	104	< 10	2	5
353109	0.21	0.034	0.009	< 0.01	< 2	2	14	0.17	< 20	2	< 2	< 10	95	< 10	2	5
353110	0.29	0.054	0.017	< 0.01	< 2	2	15	0.18	< 20	5	< 2	< 10	114	< 10	3	5
353111	0.46	0.045	0.040	0.01	< 2	4	18	0.20	< 20	3	2	< 10	129	< 10	4	5
353112	0.46	0.069	0.037	0.02	< 2	4	18	0.18	< 20	1	< 2	< 10	121	< 10	5	5
353113	0.41	0.049	0.017	0.02	< 2	3	17	0.21	< 20	3	< 2	< 10	119	< 10	4	7
353114	0.63	0.053	0.018	0.01	< 2	4	17	0.19	< 20	2	< 2	< 10	120	< 10	4	8
353115	0.39	0.045	0.028	0.01	< 2	3	16	0.20	< 20	< 1	< 2	< 10	130	< 10	4	5
353116	0.48	0.055	0.038	0.02	2	4	15	0.20	< 20	< 1	3	< 10	135	< 10	4	5
353117	0.58	0.061	0.036	0.02	< 2	4	18	0.20	< 20	1	< 2	< 10	120	< 10	5	6
353118	0.71	0.048	0.035	0.01	< 2	3	18	0.23	< 20	2	< 2	< 10	128	< 10	4	5
353119	0.73	0.041	0.039	< 0.01	< 2	3	17	0.20	< 20	3	< 2	< 10	95	< 10	3	4
353120	0.46	0.057	0.024	0.02	< 2	4	16	0.20	< 20	2	< 2	< 10	128	< 10	4	7
353121	0.69	0.057	0.056	0.02	2	4	17	0.20	< 20	2	< 2	< 10	110	< 10	4	6
353122	0.53	0.086	0.026	0.01	< 2	6	19	0.20	< 20	1	< 2	< 10	119	< 10	7	10
353123	0.47	0.060	0.022	0.01	< 2	4	17	0.21	< 20	2	< 2	< 10	126	< 10	5	9
353124	0.56	0.065	0.038	0.03	< 2	3	20	0.20	< 20	3	< 2	< 10	151	< 10	4	4
353125	0.45	0.064	0.037	0.01	< 2	4	17	0.22	< 20	< 1	< 2	< 10	170	< 10	5	5
353126	0.50	0.048	0.033	0.01	< 2	3	17	0.19	< 20	1	< 2	< 10	110	< 10	4	4

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353127	0.45	0.042	0.031	0.01	< 2	3	18	0.19	< 20	3	< 2	< 10	142	< 10	3	5
353128	0.49	0.056	0.040	0.02	< 2	3	19	0.20	< 20	2	< 2	< 10	135	< 10	4	5
353129	0.67	0.068	0.032	0.01	< 2	4	27	0.22	< 20	2	< 2	< 10	136	< 10	4	6
353130	0.57	0.072	0.043	0.02	< 2	4	19	0.21	< 20	4	< 2	< 10	125	< 10	4	5
353131	0.52	0.057	0.045	0.02	< 2	4	19	0.19	< 20	< 1	< 2	< 10	158	< 10	5	4
353132	0.44	0.050	0.025	0.01	< 2	3	20	0.19	< 20	7	3	< 10	116	< 10	3	5
353133	0.52	0.071	0.032	0.01	< 2	5	17	0.19	< 20	5	< 2	< 10	103	< 10	5	7
353134	0.55	0.065	0.049	0.02	< 2	4	16	0.20	< 20	2	2	< 10	137	< 10	5	5
353135	0.51	0.062	0.050	0.02	< 2	4	17	0.20	< 20	1	< 2	< 10	133	< 10	5	4
353136	0.55	0.060	0.037	0.02	< 2	4	20	0.23	< 20	4	< 2	< 10	150	< 10	5	6
353137	0.57	0.057	0.039	0.02	< 2	4	19	0.22	< 20	< 1	< 2	< 10	134	< 10	5	8
353138	0.50	0.050	0.030	0.01	< 2	3	18	0.22	< 20	1	< 2	< 10	154	< 10	3	6
353139	0.41	0.045	0.037	0.02	< 2	3	15	0.20	< 20	6	< 2	< 10	143	< 10	4	4
353140	0.59	0.064	0.035	0.02	< 2	4	18	0.21	< 20	5	< 2	< 10	125	< 10	5	6
353141	0.59	0.054	0.023	0.01	< 2	4	17	0.21	< 20	8	< 2	< 10	119	< 10	4	8
353142	0.60	0.073	0.015	< 0.01	< 2	5	25	0.24	< 20	6	< 2	< 10	92	< 10	7	7
353143	0.66	0.075	0.027	0.02	< 2	7	24	0.17	< 20	4	< 2	< 10	126	< 10	10	6
353144	0.32	0.044	0.019	0.02	< 2	3	16	0.19	< 20	6	< 2	< 10	126	< 10	4	5
353145	0.39	0.050	0.021	0.02	< 2	3	18	0.22	< 20	< 1	< 2	< 10	157	< 10	3	6
353146	0.47	0.051	0.032	0.01	< 2	4	17	0.23	< 20	6	< 2	< 10	171	< 10	4	4
353147	0.52	0.054	0.033	0.01	< 2	3	20	0.20	< 20	3	< 2	< 10	130	< 10	4	5
353148	0.60	0.061	0.042	0.02	< 2	4	18	0.19	< 20	4	< 2	< 10	129	< 10	5	5
353149	0.45	0.053	0.029	0.01	< 2	3	16	0.20	< 20	6	< 2	< 10	128	< 10	4	5
353150	0.61	0.058	0.023	0.01	< 2	4	22	0.21	< 20	3	< 2	< 10	117	< 10	4	8
353151	0.48	0.057	0.021	0.01	< 2	3	18	0.20	< 20	1	< 2	< 10	121	< 10	4	6
353152	0.43	0.074	0.024	0.01	< 2	4	17	0.20	< 20	1	< 2	< 10	124	< 10	4	8
353153	1.08	0.029	0.043	0.02	2	7	21	0.27	< 20	2	< 2	< 10	169	< 10	5	4
353154	0.29	0.030	0.022	0.01	2	2	18	0.18	< 20	3	< 2	< 10	116	< 10	3	3
353155	0.45	0.068	0.037	0.01	< 2	4	19	0.18	< 20	7	< 2	< 10	111	< 10	6	5
353156	0.37	0.030	0.038	0.02	< 2	3	17	0.21	< 20	3	< 2	< 10	162	< 10	3	5
353157	0.32	0.038	0.021	0.01	< 2	3	17	0.19	< 20	7	< 2	< 10	124	< 10	3	5
353158	0.47	0.046	0.027	0.02	< 2	3	20	0.17	< 20	4	< 2	< 10	106	< 10	4	4
353159	0.47	0.050	0.015	< 0.01	3	3	16	0.22	< 20	5	2	< 10	126	< 10	4	8
353160	0.34	0.064	0.022	< 0.01	< 2	3	14	0.18	< 20	< 1	< 2	< 10	125	< 10	4	5
353161	0.49	0.080	0.023	< 0.01	< 2	4	19	0.20	< 20	3	< 2	< 10	110	< 10	4	5
353162	0.39	0.062	0.021	0.02	< 2	4	17	0.21	< 20	6	< 2	< 10	131	< 10	6	4
353163	0.84	0.085	0.041	0.02	3	6	20	0.25	< 20	2	3	< 10	171	< 10	17	8
353164	0.28	0.064	0.014	< 0.01	< 2	3	16	0.17	< 20	1	< 2	< 10	79	< 10	3	5
353165	0.40	0.052	0.011	< 0.01	< 2	3	17	0.21	< 20	6	< 2	< 10	114	< 10	4	6
353166	0.53	0.059	0.029	0.01	< 2	4	16	0.20	< 20	< 1	< 2	< 10	122	< 10	4	7
353167	0.50	0.098	0.011	< 0.01	< 2	4	28	0.22	< 20	7	< 2	< 10	98	< 10	5	6
353168	0.36	0.053	0.024	0.02	< 2	3	15	0.21	< 20	1	< 2	< 10	146	< 10	4	5

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353169	0.75	0.043	0.032	0.01	< 2	3	15	0.24	< 20	6	< 2	< 10	116	< 10	4	6
353170	0.43	0.056	0.033	0.01	< 2	3	17	0.19	< 20	< 1	2	< 10	113	< 10	4	5
353171	0.50	0.057	0.023	0.01	2	3	17	0.19	< 20	< 1	< 2	< 10	115	< 10	4	7
353172	0.46	0.044	0.035	0.01	< 2	3	15	0.22	< 20	2	< 2	< 10	159	< 10	4	6
353173	0.55	0.051	0.032	0.02	< 2	4	17	0.18	< 20	5	< 2	< 10	107	< 10	4	7
353174	0.41	0.040	0.026	0.02	< 2	3	17	0.18	< 20	2	< 2	< 10	140	< 10	3	6
353175	0.41	0.044	0.028	0.01	2	3	17	0.21	< 20	2	< 2	< 10	148	< 10	4	6
353176	0.26	0.030	0.024	0.01	< 2	2	18	0.15	< 20	5	< 2	< 10	101	< 10	3	3
353177	0.46	0.053	0.032	0.02	< 2	4	18	0.16	< 20	2	< 2	< 10	109	< 10	5	5
353178	0.46	0.043	0.027	0.02	< 2	4	17	0.17	< 20	< 1	< 2	< 10	107	< 10	4	6
353179	0.51	0.047	0.020	0.01	< 2	3	24	0.18	< 20	3	< 2	< 10	102	< 10	4	6
353180	0.51	0.087	0.024	0.01	< 2	3	25	0.16	< 20	1	< 2	< 10	75	< 10	4	3
353181	0.48	0.057	0.028	0.02	< 2	3	17	0.18	< 20	< 1	< 2	< 10	112	< 10	4	8
353182	0.53	0.068	0.018	0.01	< 2	3	22	0.18	< 20	7	< 2	< 10	95	< 10	5	7
353183	0.33	0.036	0.021	0.01	< 2	2	18	0.18	< 20	< 1	< 2	< 10	141	< 10	3	4
353184	0.45	0.044	0.030	0.01	2	2	18	0.15	< 20	1	< 2	< 10	93	< 10	3	4
353185	0.49	0.051	0.022	0.01	< 2	3	20	0.18	< 20	4	< 2	< 10	87	< 10	4	4
353186	0.31	0.033	0.017	0.01	< 2	2	16	0.16	< 20	3	< 2	< 10	69	< 10	3	5
353187	0.55	0.055	0.038	0.03	< 2	3	21	0.15	< 20	4	< 2	< 10	102	< 10	4	4
353188	0.37	0.045	0.037	0.02	< 2	2	17	0.14	< 20	6	< 2	< 10	100	< 10	3	4
353189	0.28	0.034	0.016	0.02	< 2	2	19	0.15	< 20	5	< 2	< 10	101	< 10	3	5
353190	0.43	0.045	0.032	0.02	< 2	3	18	0.15	< 20	< 1	< 2	< 10	105	< 10	3	5
353191	0.38	0.052	0.023	0.02	< 2	3	17	0.17	< 20	6	< 2	< 10	123	< 10	3	7
353192	0.25	0.060	0.011	0.01	< 2	3	17	0.17	< 20	< 1	< 2	< 10	75	< 10	3	5
353193	0.38	0.074	0.040	< 0.01	< 2	3	16	0.16	< 20	< 1	< 2	< 10	126	< 10	4	4
353194	0.41	0.073	0.033	0.01	< 2	3	16	0.20	< 20	< 1	< 2	< 10	178	< 10	5	5
353195	0.35	0.056	0.020	0.02	< 2	3	14	0.17	< 20	3	< 2	< 10	119	< 10	4	5
353196	0.66	0.047	0.036	0.02	< 2	5	17	0.17	< 20	< 1	< 2	< 10	117	< 10	5	4
353197	0.54	0.047	0.027	0.01	< 2	4	15	0.20	< 20	< 1	< 2	< 10	135	< 10	4	7
353198	0.44	0.044	0.024	0.01	< 2	3	16	0.19	< 20	6	< 2	< 10	141	< 10	4	7
353199	0.57	0.078	0.020	0.02	< 2	4	22	0.18	< 20	4	< 2	< 10	122	< 10	5	7
353200	0.27	0.037	0.008	< 0.01	< 2	3	15	0.24	< 20	4	< 2	< 10	172	< 10	3	8
353201	0.63	0.056	0.038	0.02	< 2	4	17	0.19	< 20	< 1	< 2	< 10	129	< 10	5	9
353202	0.57	0.059	0.033	0.03	< 2	5	14	0.21	< 20	2	< 2	< 10	154	< 10	5	10
353203	0.68	0.073	0.024	0.02	< 2	5	20	0.18	< 20	< 1	< 2	< 10	106	< 10	5	9
353204	0.42	0.051	0.020	0.01	< 2	3	17	0.18	< 20	1	< 2	< 10	129	< 10	4	7
353205	0.55	0.042	0.059	0.04	3	5	13	0.18	< 20	< 1	< 2	< 10	130	< 10	5	8
353206	0.61	0.066	0.034	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	118	< 10	4	8
353207	0.60	0.058	0.036	0.01	< 2	4	17	0.21	< 20	3	4	< 10	151	< 10	5	8
353208	0.77	0.049	0.041	0.02	< 2	4	18	0.19	< 20	< 1	< 2	< 10	125	< 10	5	6
353209	0.59	0.058	0.031	0.01	< 2	4	19	0.19	< 20	3	< 2	< 10	123	< 10	5	6
353210	0.55	0.061	0.029	0.02	< 2	5	18	0.20	< 20	2	< 2	< 10	135	< 10	5	9

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353211	0.78	0.074	0.048	0.02	< 2	4	18	0.18	< 20	< 1	< 2	< 10	109	< 10	5	9
353212	0.74	0.058	0.032	0.02	< 2	4	22	0.19	< 20	2	< 2	< 10	124	< 10	4	7
353213	1.29	0.059	0.035	0.01	< 2	5	16	0.22	< 20	1	< 2	< 10	128	< 10	7	6
353214	1.13	0.069	0.033	< 0.01	< 2	5	20	0.21	< 20	< 1	< 2	< 10	107	< 10	6	7
353215	0.65	0.051	0.016	0.02	< 2	4	16	0.22	< 20	< 1	< 2	< 10	117	< 10	6	8
353216	0.59	0.052	0.027	0.04	< 2	5	15	0.17	< 20	< 1	< 2	< 10	114	< 10	6	11
353217	0.45	0.074	0.008	< 0.01	< 2	4	21	0.22	< 20	2	< 2	< 10	106	< 10	5	5
353218	0.47	0.068	0.033	0.02	< 2	3	17	0.19	< 20	< 1	< 2	< 10	143	< 10	5	6
353219	0.73	0.051	0.027	0.02	2	4	17	0.22	< 20	4	< 2	< 10	175	< 10	5	6
353220	0.47	0.052	0.038	0.02	< 2	3	18	0.20	< 20	< 1	< 2	< 10	174	< 10	4	5
353221	0.64	0.064	0.031	0.02	2	4	18	0.17	< 20	4	< 2	< 10	104	< 10	6	5
353222	0.37	0.034	0.059	0.03	< 2	3	13	0.13	< 20	< 1	< 2	< 10	137	< 10	4	3
353223	0.55	0.047	0.048	0.02	< 2	3	18	0.18	< 20	3	< 2	< 10	153	< 10	5	5
353224	0.42	0.050	0.059	0.03	< 2	3	17	0.15	< 20	3	< 2	< 10	135	< 10	4	5
353225	0.63	0.067	0.035	0.02	< 2	4	19	0.17	< 20	3	< 2	< 10	113	< 10	5	6
353226	0.48	0.074	0.032	0.02	< 2	4	19	0.19	< 20	2	< 2	< 10	154	< 10	5	6
353227	0.65	0.071	0.033	0.02	< 2	5	21	0.18	< 20	< 1	< 2	< 10	116	< 10	5	8
353228	1.28	0.046	0.026	0.01	< 2	4	24	0.23	< 20	3	< 2	< 10	119	< 10	5	7
353229	0.42	0.068	0.016	0.01	< 2	4	19	0.17	< 20	6	< 2	< 10	105	< 10	4	6
353230	0.36	0.062	0.031	0.01	< 2	3	15	0.17	< 20	< 1	< 2	< 10	129	< 10	4	5
353231	0.87	0.055	0.036	0.02	< 2	4	18	0.19	< 20	< 1	< 2	< 10	142	< 10	5	5
353232	0.81	0.074	0.037	0.02	< 2	5	19	0.21	< 20	< 1	< 2	< 10	121	< 10	6	8
353233	0.54	0.063	0.031	0.01	< 2	4	18	0.17	< 20	< 1	< 2	< 10	121	< 10	4	6
353234	0.59	0.063	0.024	0.02	< 2	4	18	0.18	< 20	2	< 2	< 10	116	< 10	5	8
353235	0.38	0.038	0.014	< 0.01	< 2	3	17	0.20	< 20	< 1	< 2	< 10	139	< 10	3	6
353236	0.33	0.030	0.011	0.01	< 2	2	14	0.19	< 20	< 1	< 2	< 10	113	< 10	3	5
353237	0.28	0.034	0.023	0.01	< 2	3	14	0.17	< 20	3	< 2	< 10	107	< 10	3	5
353238	0.43	0.047	0.031	0.02	< 2	3	18	0.16	< 20	2	< 2	< 10	125	< 10	4	5
353239	0.60	0.054	0.025	0.02	< 2	3	22	0.16	< 20	3	< 2	< 10	91	< 10	4	4
353240	0.56	0.052	0.056	0.03	< 2	4	15	0.16	< 20	1	2	< 10	120	< 10	4	6
353241	0.39	0.043	0.016	0.01	< 2	3	16	0.19	< 20	< 1	< 2	< 10	119	< 10	3	6
353242	0.90	0.061	0.048	0.02	< 2	5	22	0.13	< 20	< 1	< 2	< 10	85	< 10	7	6
353243	0.64	0.077	0.016	0.01	< 2	5	22	0.21	< 20	3	< 2	< 10	127	< 10	5	8
353244	0.41	0.082	0.014	< 0.01	< 2	3	23	0.18	< 20	< 1	< 2	< 10	76	< 10	5	5
353245	0.63	0.065	0.038	0.02	< 2	4	18	0.16	< 20	3	< 2	< 10	100	< 10	6	7
353246	0.63	0.117	0.024	0.02	< 2	7	31	0.15	< 20	2	< 2	< 10	92	< 10	11	4
353247	0.46	0.055	0.022	0.01	< 2	3	17	0.18	< 20	3	< 2	< 10	134	< 10	4	7
353248	0.37	0.050	0.018	0.02	< 2	3	17	0.18	< 20	3	2	< 10	124	< 10	4	6
353249	0.45	0.041	0.029	0.02	< 2	3	18	0.16	< 20	2	< 2	< 10	118	< 10	3	5
353250	0.44	0.045	0.034	0.02	< 2	3	15	0.14	< 20	< 1	< 2	< 10	114	< 10	4	5
353251	0.59	0.094	0.037	< 0.01	< 2	4	19	0.20	< 20	3	< 2	< 10	161	< 10	6	6
353252	0.57	0.067	0.031	0.02	< 2	5	19	0.19	< 20	4	< 2	< 10	130	< 10	5	9

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353253	0.55	0.058	0.029	0.01	< 2	4	20	0.19	< 20	< 1	< 2	< 10	128	< 10	4	6
353254	0.47	0.076	0.033	0.01	< 2	3	17	0.20	< 20	3	< 2	< 10	171	< 10	5	6
353255	0.59	0.054	0.033	0.02	< 2	4	19	0.18	< 20	1	< 2	< 10	124	< 10	5	7
353256	0.61	0.080	0.030	0.02	< 2	5	18	0.19	< 20	< 1	< 2	< 10	119	< 10	6	9
353257	0.45	0.064	0.026	0.02	< 2	4	18	0.19	< 20	3	< 2	< 10	135	< 10	5	7
353258	0.90	0.034	0.056	0.02	< 2	4	15	0.20	< 20	< 1	< 2	< 10	129	< 10	5	4
353259	0.55	0.045	0.029	0.01	< 2	4	20	0.19	< 20	< 1	2	< 10	115	< 10	5	6
353260	0.36	0.070	0.010	0.01	< 2	3	20	0.15	< 20	< 1	< 2	< 10	71	< 10	4	4
353261	0.47	0.048	0.015	0.02	< 2	3	18	0.19	< 20	3	< 2	< 10	121	< 10	4	6
353262	0.68	0.117	0.012	< 0.01	< 2	7	27	0.23	< 20	4	< 2	< 10	99	< 10	9	9
353263	0.75	0.061	0.018	0.02	< 2	4	22	0.18	< 20	5	< 2	< 10	82	< 10	7	3
353264	0.93	0.063	0.041	0.02	< 2	5	17	0.22	< 20	< 1	< 2	< 10	123	< 10	5	8
353265	0.52	0.050	0.023	0.01	2	3	18	0.16	< 20	4	< 2	< 10	112	< 10	4	6
353266	0.69	0.051	0.032	0.03	< 2	5	16	0.18	< 20	< 1	2	< 10	116	< 10	5	8
353267	0.58	0.078	0.027	0.02	2	4	17	0.17	< 20	5	< 2	< 10	123	< 10	5	7
353268	0.44	0.053	0.033	0.02	< 2	4	25	0.15	< 20	< 1	< 2	< 10	115	< 10	5	4
353269	0.32	0.067	0.021	0.01	< 2	3	19	0.17	< 20	3	< 2	< 10	86	< 10	4	5
353270	0.45	0.057	0.020	0.02	< 2	3	23	0.17	< 20	< 1	< 2	< 10	119	< 10	5	6
353271	0.40	0.047	0.025	0.01	< 2	3	17	0.19	< 20	3	< 2	< 10	147	< 10	4	6
353272	0.46	0.056	0.013	< 0.01	< 2	3	23	0.20	< 20	6	2	< 10	119	< 10	4	8
353273	0.35	0.052	0.014	< 0.01	< 2	3	18	0.17	< 20	< 1	< 2	< 10	134	< 10	3	6
353274	0.67	0.066	0.039	0.05	< 2	5	15	0.16	< 20	2	< 2	< 10	104	< 10	8	9
353275	0.46	0.046	0.018	0.01	< 2	3	17	0.19	< 20	< 1	< 2	< 10	122	< 10	3	8
353276	0.50	0.070	0.029	0.02	< 2	3	23	0.15	< 20	< 1	< 2	< 10	100	< 10	6	5
353277	0.61	0.075	0.057	0.03	< 2	4	31	0.12	< 20	< 1	< 2	< 10	79	< 10	6	2
353278	0.34	0.071	0.017	< 0.01	< 2	3	20	0.18	< 20	1	< 2	< 10	132	< 10	4	7
353279	0.38	0.051	0.018	0.03	< 2	4	14	0.15	< 20	5	< 2	< 10	107	< 10	4	7
353280	0.50	0.050	0.019	0.02	< 2	4	15	0.17	< 20	4	< 2	< 10	110	< 10	5	8
353281	0.37	0.110	0.010	< 0.01	< 2	5	25	0.19	< 20	4	< 2	< 10	92	< 10	6	8
353282	0.44	0.116	0.007	< 0.01	< 2	4	28	0.18	< 20	1	< 2	< 10	88	< 10	5	6
353283	0.49	0.064	0.015	0.01	< 2	3	20	0.18	< 20	< 1	3	< 10	124	< 10	4	8
353284	0.47	0.056	0.016	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	131	< 10	4	9
353285	0.51	0.053	0.024	0.03	< 2	4	15	0.15	< 20	< 1	< 2	< 10	101	< 10	5	7
353286	0.53	0.071	0.020	0.05	< 2	5	15	0.20	< 20	< 1	< 2	< 10	148	< 10	5	12
353287	0.37	0.056	0.013	0.02	< 2	4	16	0.16	< 20	3	< 2	< 10	111	< 10	5	7
353288	0.54	0.113	0.018	< 0.01	< 2	4	27	0.19	< 20	4	< 2	< 10	92	< 10	5	9
353289	0.06	0.023	0.025	0.04	< 2	1	15	0.16	< 20	1	< 2	< 10	19	< 10	3	4
353290	0.26	0.029	0.015	0.02	< 2	3	13	0.13	< 20	3	< 2	< 10	81	< 10	3	3
353291	0.41	0.082	0.006	< 0.01	< 2	3	21	0.18	< 20	1	< 2	< 10	70	< 10	4	7
353292	0.44	0.124	0.013	< 0.01	< 2	4	29	0.17	< 20	< 1	< 2	< 10	74	< 10	5	6
353293	0.37	0.044	0.013	0.01	< 2	3	15	0.19	< 20	3	< 2	< 10	129	< 10	3	7
353294	0.37	0.056	0.018	0.01	< 2	3	19	0.17	< 20	< 1	< 2	< 10	128	< 10	3	7

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353295	0.46	0.059	0.040	0.02	< 2	3	18	0.15	< 20	3	< 2	< 10	131	< 10	5	6
353296	0.43	0.057	0.014	0.02	< 2	3	17	0.17	< 20	3	< 2	< 10	108	< 10	4	7
353297	0.48	0.055	0.029	0.03	< 2	4	15	0.15	< 20	< 1	< 2	< 10	112	< 10	5	8
353298	0.42	0.053	0.028	0.02	< 2	3	20	0.15	< 20	< 1	< 2	< 10	121	< 10	4	5
353299	0.54	0.046	0.042	0.02	2	3	20	0.14	< 20	4	< 2	< 10	116	< 10	4	6
353300	0.39	0.053	0.034	0.01	< 2	3	17	0.16	< 20	3	< 2	< 10	127	< 10	4	5
353301	0.33	0.041	0.013	< 0.01	< 2	3	16	0.19	< 20	< 1	< 2	< 10	151	< 10	3	7
353302	0.51	0.073	0.024	0.02	< 2	3	17	0.17	< 20	4	< 2	< 10	113	< 10	4	9
353303	0.51	0.058	0.018	0.01	< 2	4	20	0.17	< 20	< 1	< 2	< 10	106	< 10	4	7
353304	0.54	0.057	0.020	0.02	< 2	3	18	0.16	< 20	6	< 2	< 10	95	< 10	4	6
353305	0.44	0.050	0.032	0.02	< 2	3	18	0.16	< 20	< 1	< 2	< 10	115	< 10	4	5
353306	0.53	0.049	0.040	0.03	< 2	3	18	0.14	< 20	5	< 2	< 10	104	< 10	4	6
353307	0.49	0.054	0.018	0.01	< 2	3	17	0.17	< 20	< 1	< 2	< 10	100	< 10	4	6
353308	0.68	0.073	0.015	0.01	< 2	4	25	0.19	< 20	< 1	< 2	< 10	95	< 10	5	7
353309	0.41	0.042	0.025	0.03	< 2	2	32	0.11	< 20	6	< 2	< 10	87	< 10	4	3
353310	0.42	0.060	0.018	0.02	< 2	6	26	0.15	< 20	3	< 2	< 10	75	< 10	19	3
353311	0.31	0.047	0.016	< 0.01	< 2	2	14	0.14	< 20	7	< 2	< 10	102	< 10	3	6
353312	0.40	0.032	0.026	0.02	< 2	2	15	0.12	< 20	< 1	< 2	< 10	90	< 10	3	4
353313	0.51	0.037	0.036	0.03	< 2	4	14	0.16	< 20	< 1	< 2	< 10	131	< 10	4	6
353314	0.40	0.026	0.017	0.02	< 2	3	19	0.14	< 20	< 1	< 2	< 10	116	< 10	3	5
353315	0.58	0.075	0.030	0.01	< 2	4	17	0.18	< 20	2	< 2	< 10	127	< 10	5	9
353316	0.49	0.083	0.028	0.01	2	4	18	0.18	< 20	2	< 2	< 10	121	< 10	6	8
353317	0.71	0.085	0.052	0.02	< 2	6	19	0.15	< 20	< 1	< 2	< 10	109	< 10	6	9
353318	0.54	0.066	0.034	0.03	< 2	5	15	0.16	< 20	< 1	< 2	< 10	119	< 10	6	10
353319	0.48	0.065	0.032	0.02	< 2	4	17	0.15	< 20	< 1	< 2	< 10	102	< 10	5	7
353320	0.56	0.052	0.026	0.02	< 2	4	17	0.18	< 20	< 1	< 2	< 10	132	< 10	5	6
353321	0.50	0.056	0.040	0.02	< 2	3	20	0.13	< 20	1	< 2	< 10	96	< 10	4	4
353322	0.48	0.058	0.026	0.02	< 2	3	22	0.16	< 20	< 1	< 2	< 10	112	< 10	4	6
353323	0.46	0.050	0.019	0.01	< 2	3	21	0.15	< 20	6	< 2	< 10	104	< 10	3	6
353324	0.51	0.052	0.039	0.03	< 2	3	17	0.13	< 20	3	< 2	< 10	108	< 10	4	4
353325	0.51	0.058	0.034	0.02	< 2	3	18	0.14	< 20	5	< 2	< 10	105	< 10	5	5
353326	0.51	0.057	0.020	0.01	2	3	19	0.17	< 20	3	< 2	< 10	102	< 10	4	5
353327	0.51	0.065	0.039	0.02	< 2	4	19	0.15	< 20	3	< 2	< 10	116	< 10	5	5
353328	0.49	0.052	0.036	0.02	< 2	3	16	0.16	< 20	< 1	< 2	< 10	113	< 10	4	5
353329	0.32	0.036	0.138	0.03	< 2	3	18	0.10	< 20	< 1	< 2	< 10	94	< 10	3	2
353330	0.55	0.071	0.042	0.02	< 2	4	23	0.15	< 20	2	< 2	< 10	115	< 10	5	5
353331	0.43	0.060	0.039	0.02	< 2	3	19	0.16	< 20	4	3	< 10	125	< 10	4	5
353332	0.44	0.057	0.052	0.03	2	4	13	0.13	< 20	< 1	< 2	< 10	107	< 10	4	5
353333	0.53	0.079	0.048	0.02	< 2	3	19	0.17	< 20	2	< 2	< 10	119	< 10	4	5
353334	0.60	0.064	0.052	0.03	< 2	4	19	0.14	< 20	< 1	< 2	< 10	110	< 10	5	5
353335	0.53	0.061	0.026	0.01	< 2	3	21	0.18	< 20	2	< 2	< 10	116	< 10	4	7
353336	0.35	0.043	0.013	0.01	< 2	3	19	0.16	< 20	4	< 2	< 10	99	< 10	4	7

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353351	0.57	0.041	0.035	0.02	< 2	4	16	0.19	< 20	< 1	< 2	< 10	155	< 10	4	4
353352	0.35	0.058	0.039	0.01	< 2	3	17	0.16	< 20	1	< 2	< 10	129	< 10	4	4
353353	0.66	0.048	0.054	0.01	< 2	4	20	0.17	< 20	< 1	< 2	< 10	123	< 10	4	4
353354	0.50	0.060	0.037	0.02	< 2	4	18	0.17	< 20	3	< 2	< 10	134	< 10	5	6
353355	0.59	0.061	0.036	0.02	< 2	5	16	0.17	< 20	4	< 2	< 10	122	< 10	5	6
353356	0.40	0.053	0.017	0.01	< 2	3	16	0.19	< 20	2	< 2	< 10	137	< 10	4	7
353357	0.30	0.073	0.019	< 0.01	< 2	3	16	0.17	< 20	< 1	< 2	< 10	122	< 10	5	5
353358	0.37	0.080	0.014	0.01	< 2	3	16	0.13	< 20	6	< 2	< 10	65	< 10	4	4
353359	0.47	0.069	0.029	0.01	< 2	4	17	0.18	< 20	< 1	< 2	< 10	131	< 10	5	5
353360	0.37	0.062	0.035	< 0.01	< 2	3	16	0.20	< 20	< 1	< 2	< 10	180	< 10	4	4
353361	0.67	0.063	0.054	0.02	< 2	4	15	0.17	< 20	3	< 2	< 10	130	< 10	5	6
353362	0.66	0.060	0.028	0.02	< 2	4	15	0.18	< 20	5	< 2	< 10	107	< 10	4	7
353363	0.68	0.049	0.032	0.01	2	4	17	0.20	< 20	< 1	< 2	< 10	150	< 10	4	7
353364	0.52	0.056	0.041	0.02	< 2	4	15	0.19	< 20	< 1	< 2	< 10	157	< 10	4	6
353365	1.23	0.054	0.034	0.02	< 2	7	16	0.21	< 20	2	< 2	< 10	133	< 10	5	7
353366	0.35	0.055	0.016	< 0.01	< 2	3	19	0.18	< 20	< 1	< 2	< 10	109	< 10	3	7
353367	0.35	0.043	0.032	0.01	< 2	3	16	0.17	< 20	< 1	< 2	< 10	136	< 10	3	4
353368	0.47	0.056	0.025	0.01	< 2	4	20	0.20	< 20	< 1	< 2	< 10	153	< 10	5	7
353369	0.52	0.056	0.029	0.02	< 2	4	17	0.17	< 20	1	< 2	< 10	125	< 10	4	6
353370	0.69	0.065	0.032	0.03	< 2	6	16	0.16	< 20	2	< 2	< 10	119	< 10	7	9
353371	0.50	0.074	0.025	0.02	< 2	5	20	0.15	< 20	< 1	< 2	< 10	100	< 10	7	4
353372	0.50	0.059	0.026	0.02	< 2	3	19	0.18	< 20	3	< 2	< 10	143	< 10	5	6
353373	0.65	0.061	0.038	0.02	2	5	17	0.19	< 20	< 1	< 2	< 10	137	< 10	6	7
353374	0.94	0.054	0.025	0.02	< 2	4	19	0.21	< 20	2	< 2	< 10	111	< 10	5	5
353375	0.48	0.048	0.027	0.03	< 2	4	16	0.17	< 20	< 1	< 2	< 10	110	< 10	5	6
353376	0.50	0.070	0.028	< 0.01	< 2	5	18	0.18	< 20	1	< 2	< 10	112	< 10	4	9
353377	0.32	0.032	0.015	< 0.01	< 2	3	16	0.19	< 20	4	< 2	< 10	124	< 10	3	4
353378	0.47	0.046	0.030	0.02	< 2	4	15	0.18	< 20	2	< 2	< 10	124	< 10	4	6
353379	0.27	0.057	0.016	< 0.01	< 2	2	14	0.15	< 20	< 1	< 2	< 10	109	< 10	3	5
353380	0.78	0.066	0.029	0.02	< 2	4	21	0.22	< 20	4	< 2	< 10	144	< 10	5	10
353381	0.46	0.091	0.020	0.01	< 2	4	18	0.18	< 20	3	< 2	< 10	112	< 10	5	7
353382	0.62	0.049	0.029	0.01	< 2	4	22	0.19	< 20	5	< 2	< 10	146	< 10	4	7
353383	1.09	0.041	0.029	0.02	< 2	5	15	0.21	< 20	4	< 2	< 10	139	< 10	5	8
353384	0.38	0.033	0.016	0.01	< 2	3	18	0.19	< 20	2	< 2	< 10	151	< 10	3	7
353385	0.46	0.092	0.017	0.01	< 2	4	19	0.17	< 20	< 1	< 2	< 10	116	< 10	6	5
353386	0.47	0.045	0.024	0.03	2	4	16	0.18	< 20	< 1	< 2	< 10	128	< 10	5	6
353387	1.22	0.061	0.032	0.02	< 2	6	18	0.21	< 20	< 1	< 2	< 10	126	< 10	7	6
353388	0.71	0.064	0.038	0.02	< 2	5	19	0.17	< 20	< 1	< 2	< 10	116	< 10	6	7
353389	1.75	0.040	0.041	0.01	< 2	3	21	0.22	< 20	< 1	< 2	< 10	103	< 10	3	3
353390	0.11	0.019	0.011	< 0.01	< 2	2	15	0.13	< 20	< 1	< 2	< 10	44	< 10	3	2
353391	0.73	0.064	0.030	0.01	< 2	4	21	0.21	< 20	2	< 2	< 10	124	< 10	5	8
353392	0.68	0.062	0.030	0.02	< 2	4	18	0.20	< 20	4	< 2	< 10	115	< 10	6	8

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353393	0.28	0.025	0.023	0.02	< 2	3	13	0.11	< 20	2	< 2	< 10	72	< 10	3	2
353394	0.43	0.098	0.013	0.01	< 2	4	25	0.16	< 20	7	< 2	< 10	88	< 10	5	5
353395	0.29	0.042	0.016	0.02	< 2	2	20	0.17	< 20	2	< 2	< 10	64	< 10	3	4
353396	0.44	0.051	0.017	0.02	< 2	4	17	0.21	< 20	6	< 2	< 10	131	< 10	4	6
353397	0.57	0.069	0.040	0.02	< 2	4	18	0.20	< 20	2	< 2	< 10	127	< 10	5	7
353398	0.52	0.073	0.036	0.02	< 2	4	19	0.19	< 20	3	3	< 10	128	< 10	5	7
353399	0.52	0.061	0.032	0.03	< 2	4	16	0.19	< 20	1	< 2	< 10	117	< 10	5	8
353400	0.44	0.048	0.026	0.02	< 2	3	19	0.15	< 20	4	< 2	< 10	106	< 10	4	5
353401	0.59	0.090	0.026	0.02	< 2	5	17	0.19	< 20	5	< 2	< 10	106	< 10	6	7
353402	0.62	0.075	0.032	0.02	< 2	5	17	0.20	< 20	3	< 2	< 10	123	< 10	5	7
353403	0.64	0.089	0.049	0.02	< 2	5	22	0.19	< 20	< 1	< 2	< 10	120	< 10	6	8
353404	0.66	0.085	0.045	0.01	< 2	5	24	0.19	< 20	4	< 2	< 10	119	< 10	5	10
353405	0.61	0.083	0.028	0.01	< 2	4	22	0.18	< 20	3	< 2	< 10	102	< 10	5	9
353406	0.45	0.051	0.018	0.02	< 2	4	16	0.18	< 20	6	4	< 10	105	< 10	4	9
353407	0.51	0.054	0.018	0.01	< 2	3	18	0.20	< 20	< 1	2	< 10	74	< 10	3	7
353408	0.27	0.104	0.052	< 0.01	< 2	3	21	0.13	< 20	< 1	< 2	< 10	96	< 10	6	3
353409	0.40	0.063	0.017	0.01	< 2	3	17	0.17	< 20	4	< 2	< 10	110	< 10	3	6
353410	0.27	0.071	0.014	< 0.01	< 2	3	15	0.16	< 20	< 1	2	< 10	91	< 10	4	4
353411	0.53	0.074	0.021	0.02	< 2	4	17	0.20	< 20	3	3	< 10	122	< 10	4	7
353412	0.64	0.086	0.043	0.03	< 2	4	18	0.18	< 20	4	< 2	< 10	114	< 10	5	6
353413	0.55	0.075	0.076	0.02	< 2	4	19	0.18	< 20	< 1	< 2	< 10	145	< 10	4	5
353414	0.60	0.084	0.049	0.02	< 2	4	23	0.19	< 20	< 1	< 2	< 10	135	< 10	5	5
353415	0.56	0.057	0.020	< 0.01	< 2	4	22	0.20	< 20	< 1	< 2	< 10	113	< 10	4	7
353416	0.45	0.065	0.016	0.01	< 2	4	19	0.19	< 20	1	< 2	< 10	116	< 10	5	7
353417	0.46	0.073	0.031	0.01	< 2	4	19	0.19	< 20	< 1	< 2	< 10	130	< 10	5	4
353418	0.45	0.062	0.014	0.01	< 2	3	18	0.31	< 20	2	< 2	< 10	225	< 10	4	7
353419	0.57	0.085	0.028	0.01	< 2	4	20	0.21	< 20	6	3	< 10	115	< 10	5	9
353420	0.62	0.078	0.044	0.02	< 2	4	19	0.22	< 20	3	< 2	< 10	139	< 10	5	8
353421	0.47	0.075	0.029	0.01	< 2	4	18	0.21	< 20	< 1	< 2	< 10	137	< 10	4	9
353422	0.51	0.076	0.028	0.02	< 2	4	18	0.19	< 20	5	< 2	< 10	114	< 10	4	9
353423	0.60	0.061	0.062	0.03	< 2	4	15	0.18	< 20	< 1	< 2	< 10	126	< 10	5	8
353424	0.70	0.058	0.029	0.02	< 2	4	18	0.21	< 20	< 1	< 2	< 10	128	< 10	6	6
353425	1.10	0.041	0.027	0.01	< 2	6	22	0.27	< 20	< 1	< 2	< 10	151	< 10	6	6
353426	0.54	0.067	0.038	0.02	< 2	3	21	0.17	< 20	< 1	< 2	< 10	122	< 10	4	5
353427	0.43	0.060	0.036	0.03	< 2	3	18	0.15	< 20	< 1	< 2	< 10	110	< 10	5	4
353428	0.49	0.065	0.035	0.03	< 2	5	19	0.18	< 20	3	< 2	< 10	107	< 10	6	6
353429	0.56	0.060	0.034	0.02	< 2	3	18	0.16	< 20	< 1	< 2	< 10	109	< 10	4	5
353430	0.41	0.064	0.033	0.02	< 2	4	17	0.18	< 20	< 1	< 2	< 10	139	< 10	5	7
353431	0.59	0.062	0.038	0.02	< 2	4	16	0.18	< 20	5	< 2	< 10	123	< 10	6	7
353432	0.56	0.058	0.023	0.01	< 2	3	23	0.17	< 20	< 1	< 2	< 10	96	< 10	4	5
353433	0.32	0.046	0.018	0.01	< 2	3	16	0.20	< 20	< 1	< 2	< 10	136	< 10	4	6
353434	0.61	0.076	0.029	0.02	< 2	5	18	0.21	< 20	3	< 2	< 10	125	< 10	6	9

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353435	0.61	0.071	0.045	0.03	< 2	5	17	0.20	< 20	3	< 2	< 10	129	< 10	7	6
353436	0.44	0.070	0.030	0.02	< 2	4	19	0.19	< 20	3	< 2	< 10	136	< 10	4	6
353437	0.58	0.055	0.043	0.02	< 2	4	19	0.17	< 20	3	< 2	< 10	116	< 10	5	5
353438	0.57	0.084	0.017	0.01	2	4	20	0.22	< 20	< 1	2	< 10	119	< 10	5	9
353439	0.32	0.037	0.012	0.01	< 2	3	20	0.20	< 20	< 1	< 2	< 10	111	< 10	4	6
353440	0.66	0.066	0.042	0.02	< 2	5	17	0.21	< 20	1	< 2	< 10	138	< 10	6	9
353441	0.61	0.048	0.058	0.02	< 2	4	16	0.19	< 20	4	< 2	< 10	135	< 10	4	7
353442	1.33	0.037	0.028	0.01	< 2	3	21	0.22	< 20	< 1	< 2	< 10	100	< 10	4	4
353443	0.63	0.061	0.036	0.02	< 2	4	20	0.22	< 20	4	< 2	< 10	142	< 10	6	5
353444	0.58	0.089	0.025	0.02	< 2	5	21	0.21	< 20	< 1	< 2	< 10	132	< 10	5	12
353445	0.69	0.060	0.032	0.02	< 2	5	16	0.23	< 20	< 1	< 2	< 10	137	< 10	4	7
353446	0.37	0.096	0.041	< 0.01	< 2	3	19	0.19	< 20	1	< 2	< 10	148	< 10	5	4
353447	0.65	0.073	0.052	0.02	< 2	4	17	0.18	< 20	3	< 2	< 10	108	< 10	5	5
353448	0.46	0.061	0.038	0.02	< 2	4	17	0.21	< 20	2	< 2	< 10	156	< 10	5	6
353449	0.70	0.101	0.072	0.02	< 2	5	21	0.19	< 20	2	< 2	< 10	123	< 10	6	6
353450	0.75	0.106	0.019	0.01	< 2	5	23	0.22	< 20	4	< 2	< 10	119	< 10	5	13
353451	0.41	0.085	0.006	< 0.01	< 2	3	23	0.21	< 20	< 1	< 2	< 10	123	< 10	4	7
353452	0.49	0.121	0.042	0.01	< 2	4	22	0.20	< 20	< 1	< 2	< 10	134	< 10	6	7
353453	0.41	0.047	0.018	< 0.01	< 2	3	21	0.22	< 20	< 1	< 2	< 10	128	< 10	4	5
353454	0.59	0.079	0.061	0.01	< 2	5	20	0.19	< 20	3	2	< 10	124	< 10	6	6
353455	0.68	0.102	0.051	0.02	< 2	5	21	0.20	< 20	7	< 2	< 10	125	< 10	6	8
353456	0.69	0.070	0.028	0.05	< 2	5	19	0.22	< 20	3	< 2	< 10	122	< 10	6	8
353457	0.59	0.088	0.034	0.02	< 2	5	19	0.22	< 20	3	< 2	< 10	139	< 10	7	8
353458	0.51	0.117	0.034	0.01	< 2	5	22	0.20	< 20	4	< 2	< 10	123	< 10	6	8
353459	0.58	0.104	0.038	0.01	< 2	4	21	0.22	< 20	4	< 2	< 10	127	< 10	5	8
353460	0.55	0.101	0.026	0.01	2	4	25	0.19	< 20	< 1	2	< 10	109	< 10	5	7
353461	0.63	0.067	0.055	0.02	< 2	5	18	0.16	< 20	< 1	< 2	< 10	99	< 10	7	4
353462	0.57	0.101	0.017	< 0.01	< 2	4	25	0.19	< 20	< 1	3	< 10	82	< 10	5	5
353463	0.76	0.074	0.041	0.02	< 2	4	18	0.21	< 20	4	< 2	< 10	121	< 10	5	9
353464	0.44	0.058	0.024	0.01	< 2	3	19	0.20	< 20	5	< 2	< 10	108	< 10	4	6
353465	0.64	0.065	0.036	0.02	< 2	4	20	0.21	< 20	3	< 2	< 10	136	< 10	4	6
353466	0.55	0.070	0.038	0.02	< 2	4	21	0.20	< 20	< 1	< 2	< 10	178	< 10	4	5
353467	0.51	0.060	0.009	0.01	< 2	4	19	0.21	< 20	2	< 2	< 10	93	< 10	3	6
353468	0.89	0.077	0.030	0.03	< 2	5	21	0.21	< 20	4	3	< 10	95	< 10	5	4
353469	0.50	0.111	0.008	< 0.01	< 2	5	22	0.25	< 20	< 1	< 2	< 10	169	< 10	6	12
353470	0.51	0.062	0.019	< 0.01	< 2	4	20	0.22	< 20	1	< 2	< 10	146	< 10	4	8
353471	0.61	0.066	0.030	0.01	< 2	4	22	0.19	< 20	< 1	< 2	< 10	122	< 10	4	6
353472	0.56	0.063	0.045	0.02	< 2	4	18	0.19	< 20	< 1	< 2	< 10	137	< 10	4	6
353473	0.31	0.109	0.029	< 0.01	< 2	3	20	0.19	< 20	7	< 2	< 10	127	< 10	5	6
353474	0.38	0.121	0.028	< 0.01	< 2	5	26	0.20	< 20	2	< 2	< 10	110	< 10	10	5
353475	0.50	0.066	0.036	0.03	< 2	4	18	0.17	< 20	< 1	< 2	< 10	112	< 10	5	4
353476	0.43	0.105	0.037	< 0.01	< 2	4	20	0.30	< 20	5	< 2	< 10	258	< 10	7	11

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353477	0.55	0.062	0.031	0.02	< 2	4	19	0.19	< 20	< 1	< 2	< 10	114	< 10	4	8
353479	0.68	0.074	0.058	0.02	< 2	5	22	0.24	< 20	< 1	< 2	< 10	162	< 10	5	8
353480	0.68	0.080	0.059	0.02	< 2	5	19	0.21	< 20	4	< 2	< 10	134	< 10	6	7
353481	0.67	0.079	0.050	0.01	< 2	5	22	0.23	< 20	4	< 2	< 10	144	< 10	5	8
353482	0.54	0.101	0.033	< 0.01	< 2	4	24	0.21	< 20	< 1	< 2	< 10	123	< 10	5	9
353483	0.48	0.073	0.034	< 0.01	< 2	4	20	0.19	< 20	< 1	< 2	< 10	105	< 10	4	6
353484	0.54	0.078	0.032	0.02	< 2	5	18	0.20	< 20	1	< 2	< 10	124	< 10	5	11
353485	0.52	0.085	0.032	0.02	< 2	4	18	0.21	< 20	< 1	< 2	< 10	146	< 10	4	9
353486	0.54	0.067	0.021	< 0.01	< 2	3	23	0.22	< 20	< 1	< 2	< 10	123	< 10	4	7
353487	2.13	0.043	0.098	< 0.01	2	13	54	0.44	< 20	9	< 2	< 10	174	< 10	16	13
353488	1.09	0.070	0.045	< 0.01	< 2	4	21	0.21	< 20	4	< 2	< 10	111	< 10	5	6
353489	0.52	0.058	0.048	0.02	< 2	4	19	0.21	< 20	< 1	< 2	< 10	164	< 10	4	6
353490	0.88	0.083	0.037	0.02	< 2	4	20	0.22	< 20	< 1	< 2	< 10	125	< 10	5	9
353491	0.64	0.107	0.012	< 0.01	< 2	5	29	0.22	< 20	< 1	< 2	< 10	117	< 10	5	13
353492	0.62	0.097	0.026	0.01	< 2	4	33	0.24	< 20	< 1	2	< 10	171	< 10	5	10
353493	0.52	0.063	0.043	0.02	< 2	5	18	0.21	< 20	< 1	< 2	< 10	156	< 10	6	8
353494	0.60	0.080	0.036	0.02	< 2	5	19	0.18	< 20	3	< 2	< 10	120	< 10	5	9
353495	0.50	0.075	0.041	0.02	< 2	4	20	0.20	< 20	4	< 2	< 10	142	< 10	5	7
353496	0.62	0.027	0.037	0.02	< 2	4	26	0.26	< 20	< 1	< 2	< 10	140	< 10	5	4
353497	0.62	0.085	0.021	0.02	< 2	5	22	0.23	< 20	3	< 2	< 10	134	< 10	5	11
353498	0.49	0.041	0.012	0.01	2	4	17	0.17	< 20	1	< 2	< 10	99	< 10	3	6
353499	0.40	0.101	0.008	< 0.01	< 2	4	26	0.19	< 20	5	< 2	< 10	74	< 10	6	6
353500	0.51	0.064	0.041	0.02	2	4	24	0.17	< 20	< 1	< 2	< 10	118	< 10	5	5
352501	0.53	0.088	0.025	< 0.01	< 2	3	24	0.23	< 20	2	< 2	< 10	144	< 10	5	8
352502	0.58	0.103	0.040	0.02	< 2	4	24	0.17	< 20	1	< 2	< 10	111	< 10	5	5
352503	0.48	0.088	0.030	0.01	< 2	3	23	0.19	< 20	< 1	< 2	< 10	128	< 10	5	7
352504	0.57	0.077	0.029	0.01	< 2	3	26	0.18	< 20	4	< 2	< 10	103	< 10	4	5
352505	0.64	0.056	0.025	0.01	< 2	4	22	0.20	< 20	4	< 2	< 10	95	< 10	4	6
352506	0.71	0.123	0.029	0.01	< 2	6	24	0.21	< 20	< 1	< 2	< 10	121	< 10	9	10
352507	0.57	0.068	0.015	0.01	< 2	4	22	0.19	< 20	3	< 2	< 10	124	< 10	5	9
352508	0.45	0.084	0.021	0.01	< 2	3	26	0.18	< 20	< 1	< 2	< 10	107	< 10	4	6
352509	0.62	0.065	0.052	0.02	< 2	4	19	0.18	< 20	< 1	< 2	< 10	134	< 10	5	6
352510	0.47	0.085	0.036	0.02	< 2	4	21	0.18	< 20	4	< 2	< 10	114	< 10	5	9
352511	0.56	0.066	0.061	0.02	< 2	4	19	0.17	< 20	2	< 2	< 10	121	< 10	5	6
352512	0.61	0.097	0.031	0.02	< 2	5	23	0.21	< 20	< 1	< 2	< 10	122	< 10	7	9
352513	0.65	0.057	0.048	0.02	2	4	25	0.19	< 20	< 1	< 2	< 10	124	< 10	5	6
352514	0.51	0.065	0.026	0.02	< 2	4	25	0.19	< 20	5	< 2	< 10	113	< 10	5	4
352515	0.33	0.055	0.019	0.01	< 2	3	18	0.19	< 20	< 1	< 2	< 10	123	< 10	4	5
352516	0.52	0.073	0.022	0.01	< 2	3	27	0.20	< 20	< 1	< 2	< 10	107	< 10	5	6
352517	0.56	0.078	0.021	0.02	< 2	5	20	0.18	< 20	< 1	< 2	< 10	112	< 10	6	10

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
GXR-1 Meas		31.4	2.7	1150	925	13	41	676	727	0.35	421	< 10	343	0.9	1470	0.85	6	6	22.9	< 10	3	0.03	< 10
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	3.90	0.050	7.50
GXR-1 Meas		32.2	2.8	1170	847	14	34	683	743	0.36	442	11	318	0.9	1500	0.86	6	6	23.4	< 10	3	0.03	< 10
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	3.90	0.050	7.50
GXR-1 Meas		32.6	2.7	1220	855	14	41	680	754	0.35	453	10	232	0.9	1520	0.86	6	7	23.9	< 10	3	0.03	< 10
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	3.90	0.050	7.50
GXR-1 Meas		31.6	2.6	1190	875	13	38	652	733	0.34	409	< 10	284	0.9	1520	0.88	7	7	23.5	< 10	< 1	0.04	< 10
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	3.90	0.050	7.50
GXR-4 Meas		3.7	< 0.5	6380	139	308	42	44	73	2.84	101	< 10	22	1.4	37	0.98	13	56	3.04	< 10	< 1	1.68	45
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-4 Meas		3.8	< 0.5	6390	143	310	43	45	67	2.88	104	< 10	26	1.5	9	1.00	13	57	3.09	10	< 1	1.72	46
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-4 Meas		3.9	< 0.5	6580	144	316	42	47	68	2.90	105	< 10	24	1.5	9	1.00	13	58	3.15	< 10	< 1	1.75	43
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-4 Meas		3.8	< 0.5	6470	144	315	40	44	69	2.81	101	< 10	32	1.4	21	0.96	14	56	3.01	< 10	< 1	1.66	44
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-6 Meas		0.3	< 0.5	70	1070	1	27	100	130	7.38	252	< 10	895	0.9	< 2	0.14	12	84	5.95	20	2	1.18	< 10
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	0.0680	1.87	13.9
GXR-6 Meas		0.4	< 0.5	71	1080	1	24	103	131	7.51	251	< 10	903	0.9	< 2	0.15	13	84	5.99	20	4	1.18	< 10
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	0.0680	1.87	13.9
GXR-6 Meas		0.4	< 0.5	71	1060	1	24	101	128	7.39	247	< 10	892	0.9	< 2	0.14	13	83	5.97	20	< 1	1.16	< 10
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	0.0680	1.87	13.9
GXR-6 Meas		0.4	< 0.5	70	1050	2	27	93	122	7.08	234	< 10	874	0.9	< 2	0.14	12	80	5.82	10	3	1.12	< 10
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	0.0680	1.87	13.9
OREAS 251 Meas	525																						
OREAS 251 Cert	504																						
OREAS 251 Meas	505																						
OREAS 251 Cert	504																						
OREAS 251 Meas	507																						
OREAS 251 Cert	504																						
OREAS 251 Meas	504																						
OREAS 251 Cert	504																						
OREAS 251 Meas	500																						
OREAS 251 Cert	504																						
OREAS 251 Meas	491																						
OREAS 251 Cert	504																						
OREAS 251 Meas	492																						
OREAS 251 Cert	504																						
OREAS 251 Meas	492																						
OREAS 251 Cert	504																						
OREAS 251 Meas	520																						
OREAS 251 Cert	504																						

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
OREAS 251 Meas	519																						
OREAS 251 Cert	504																						
OREAS 251 Meas	511																						
OREAS 251 Cert	504																						
OREAS 251 Meas	498																						
OREAS 251 Cert	504																						
OREAS 251 Meas	486																						
OREAS 251 Cert	504																						
OREAS 251 Meas	509																						
OREAS 251 Cert	504																						
OREAS 251 Meas	481																						
OREAS 251 Cert	504																						
OREAS 254 Meas	2600																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2540																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2530																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2500																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2480																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2460																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2420																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2520																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2650																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2520																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2500																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2540																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2570																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2510																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2490																						
OREAS 254 Cert	2550																						

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353010 Orig	< 5																						
353010 Dup	< 5																						
353013 Orig		< 0.2	< 0.5	15	177	< 1	22	7	56	2.28	5	< 10	60	< 0.5	< 2	0.29	8	43	3.88	< 10	< 1	0.04	< 10
353013 Dup		< 0.2	< 0.5	15	177	2	23	7	56	2.25	6	< 10	61	< 0.5	< 2	0.29	8	42	3.88	< 10	< 1	0.04	< 10
353020 Orig	6																						
353020 Dup	< 5																						
353027 Orig		< 0.2	< 0.5	8	197	< 1	20	3	31	1.66	2	< 10	67	< 0.5	< 2	0.25	8	32	2.79	< 10	< 1	0.03	< 10
353027 Dup		< 0.2	< 0.5	8	202	< 1	19	4	32	1.70	2	< 10	68	< 0.5	< 2	0.27	8	31	2.79	< 10	< 1	0.04	< 10
353030 Orig	< 5																						
353030 Dup	8																						
353040 Orig		< 0.2	< 0.5	18	122	< 1	24	4	21	1.60	< 2	< 10	64	< 0.5	< 2	0.55	6	39	1.52	< 10	< 1	0.02	12
353040 Dup		< 0.2	< 0.5	18	121	1	22	5	20	1.57	2	< 10	62	< 0.5	< 2	0.54	6	36	1.52	< 10	< 1	0.03	12
353045 Orig	< 5																						
353045 Dup	< 5																						
353054 Orig		< 0.2	< 0.5	17	228	< 1	24	10	29	1.36	< 2	< 10	64	< 0.5	< 2	0.36	9	36	2.12	< 10	< 1	0.03	< 10
353054 Dup		< 0.2	< 0.5	17	229	< 1	25	8	29	1.39	< 2	< 10	66	< 0.5	< 2	0.37	9	37	2.15	< 10	< 1	0.03	< 10
353055 Orig	< 5																						
353055 Dup	< 5																						
353065 Orig	< 5																						
353065 Dup	< 5																						
353077 Orig		0.2	< 0.5	12	234	2	23	9	33	2.43	< 2	< 10	78	< 0.5	< 2	0.32	9	37	2.65	< 10	< 1	0.06	11
353077 Dup		< 0.2	< 0.5	12	229	1	21	9	31	2.38	< 2	< 10	77	< 0.5	< 2	0.31	9	35	2.58	< 10	< 1	0.06	11
353080 Orig	< 5																						
353080 Dup	< 5																						
353090 Orig	< 5																						
353090 Dup	< 5																						
353091 Orig		< 0.2	< 0.5	10	290	< 1	26	3	53	1.97	< 2	< 10	74	< 0.5	< 2	0.32	10	37	3.08	< 10	< 1	0.05	< 10
353091 Dup		< 0.2	< 0.5	10	290	< 1	24	6	53	1.98	< 2	< 10	74	< 0.5	< 2	0.33	10	36	3.09	< 10	< 1	0.06	< 10
353100 Orig	< 5																						
353100 Dup	< 5																						
353104 Orig		< 0.2	< 0.5	10	155	2	18	11	40	1.73	< 2	< 10	59	< 0.5	< 2	0.48	7	32	2.24	< 10	< 1	0.04	< 10
353104 Dup		< 0.2	< 0.5	10	153	1	17	11	41	1.71	< 2	< 10	58	< 0.5	< 2	0.47	7	31	2.22	< 10	< 1	0.04	< 10
353115 Orig	< 5																						
353115 Dup	< 5																						
353118 Orig		< 0.2	< 0.5	17	591	< 1	48	6	89	2.67	< 2	< 10	112	< 0.5	< 2	0.41	16	65	3.70	< 10	< 1	0.07	< 10
353118 Dup		< 0.2	< 0.5	17	598	< 1	51	4	90	2.71	< 2	< 10	111	< 0.5	< 2	0.41	16	67	3.75	< 10	< 1	0.08	< 10
353125 Orig	< 5																						
353125 Dup	< 5																						
353135 Orig	< 5																						
353135 Dup	< 5																						
353137 Orig		< 0.2	< 0.5	18	281	< 1	39	4	59	3.08	< 2	< 10	102	0.5	< 2	0.43	15	52	3.60	< 10	< 1	0.07	10
353137 Dup		< 0.2	< 0.5	18	286	< 1	41	5	58	3.07	< 2	< 10	103	0.5	< 2	0.43	15	51	3.60	< 10	< 1	0.07	< 10

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353150 Orig	< 5																						
353150 Dup	< 5																						
353151 Orig		< 0.2	< 0.5	14	330	< 1	33	7	84	2.37	3	< 10	70	< 0.5	< 2	0.40	14	42	3.08	< 10	< 1	0.05	< 10
353151 Dup		< 0.2	< 0.5	14	333	< 1	33	8	83	2.40	2	< 10	72	< 0.5	< 2	0.41	14	41	3.08	< 10	< 1	0.05	< 10
353160 Orig	< 5																						
353160 Dup	< 5																						
353164 Orig		< 0.2	< 0.5	8	132	< 1	16	4	19	1.45	< 2	< 10	50	< 0.5	< 2	0.43	7	26	1.58	< 10	< 1	0.03	< 10
353164 Dup		< 0.2	< 0.5	8	130	< 1	15	3	18	1.41	< 2	< 10	50	< 0.5	< 2	0.41	7	25	1.57	< 10	< 1	0.03	< 10
353170 Orig	< 5																						
353170 Dup	< 5																						
353178 Orig		< 0.2	< 0.5	52	226	< 1	32	6	47	2.76	2	< 10	72	< 0.5	< 2	0.33	15	43	3.12	< 10	< 1	0.04	< 10
353178 Dup		< 0.2	< 0.5	53	223	1	31	3	45	2.72	< 2	< 10	70	< 0.5	< 2	0.32	15	41	3.07	< 10	< 1	0.04	< 10
353185 Orig	< 5																						
353185 Dup	< 5																						
353195 Orig	< 5																						
353195 Dup	< 5																						
353201 Orig		< 0.2	< 0.5	32	241	< 1	45	< 2	44	3.27	< 2	< 10	75	0.5	< 2	0.43	16	48	3.70	< 10	< 1	0.05	10
353201 Dup		< 0.2	< 0.5	32	237	< 1	48	3	45	3.24	4	< 10	73	0.5	< 2	0.43	16	48	3.66	< 10	< 1	0.05	10
353205 Orig	< 5																						
353205 Dup	5																						
353215 Orig		< 0.2	< 0.5	24	290	< 1	52	7	47	3.09	< 2	< 10	67	0.5	< 2	0.37	16	77	3.80	< 10	< 1	0.05	13
353215 Dup		< 0.2	< 0.5	24	292	< 1	54	5	47	3.11	< 2	< 10	68	0.5	< 2	0.38	17	77	3.83	< 10	1	0.05	14
353220 Orig	11																						
353220 Dup	< 5																						
353228 Orig		< 0.2	< 0.5	18	320	< 1	45	2	46	3.18	< 2	< 10	73	< 0.5	< 2	0.45	16	72	3.72	< 10	< 1	0.10	< 10
353228 Dup		< 0.2	< 0.5	17	311	< 1	45	3	46	3.09	3	< 10	72	< 0.5	< 2	0.43	15	70	3.62	< 10	< 1	0.10	< 10
353230 Orig	< 5																						
353230 Dup	< 5																						
353240 Orig	< 5																						
353240 Dup	< 5																						
353242 Orig		< 0.2	< 0.5	40	506	< 1	34	5	48	1.73	< 2	< 10	61	< 0.5	< 2	0.46	15	58	2.83	< 10	< 1	0.09	17
353242 Dup		< 0.2	< 0.5	55	578	< 1	39	7	51	2.07	4	< 10	69	< 0.5	< 2	0.54	18	67	3.35	< 10	< 1	0.09	17
353255 Orig	< 5																						
353255 Dup	< 5																						
353261 Orig		< 0.2	< 0.5	18	191	< 1	35	4	32	2.10	3	< 10	99	< 0.5	< 2	0.36	11	51	2.72	< 10	< 1	0.04	< 10
353261 Dup		< 0.2	< 0.5	18	196	< 1	37	5	33	2.17	< 2	< 10	101	< 0.5	< 2	0.36	11	52	2.79	< 10	< 1	0.03	< 10
353265 Orig	< 5																						
353265 Dup	< 5																						
353275 Orig	< 5	< 0.2	< 0.5	10	173	< 1	25	10	37	2.72	< 2	< 10	85	< 0.5	< 2	0.33	10	39	3.34	< 10	< 1	0.05	< 10
353275 Dup	< 5	< 0.2	< 0.5	11	172	< 1	25	8	36	2.69	< 2	< 10	83	< 0.5	< 2	0.33	10	38	3.32	< 10	1	0.05	< 10
353288 Orig		< 0.2	< 0.5	16	247	< 1	24	3	42	2.16	< 2	< 10	96	< 0.5	< 2	0.63	11	38	2.38	< 10	< 1	0.04	11
353288 Dup		< 0.2	< 0.5	16	236	< 1	25	< 2	39	2.11	< 2	< 10	94	< 0.5	< 2	0.60	11	38	2.34	< 10	< 1	0.04	11

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353290 Orig	< 5																						
353290 Dup	< 5																						
353300 Orig	< 5																						
353300 Dup	< 5																						
353302 Orig		< 0.2	< 0.5	15	169	< 1	25	5	27	2.58	< 2	< 10	77	< 0.5	< 2	0.44	10	39	2.93	< 10	< 1	0.04	< 10
353302 Dup		< 0.2	< 0.5	15	172	< 1	26	4	27	2.62	< 2	< 10	79	< 0.5	< 2	0.45	10	40	3.02	< 10	< 1	0.04	< 10
353310 Orig	< 5																						
353310 Dup	< 5																						
353325 Orig	< 5	< 0.2	< 0.5	13	205	< 1	25	3	33	2.56	< 2	< 10	66	< 0.5	< 2	0.42	10	37	2.90	< 10	< 1	0.05	< 10
353325 Dup	< 5	< 0.2	< 0.5	13	204	< 1	26	4	32	2.52	< 2	< 10	65	< 0.5	< 2	0.42	10	37	2.88	< 10	< 1	0.05	< 10
353335 Orig	< 5																						
353335 Dup	< 5																						
353353 Orig		< 0.2	< 0.5	42	576	< 1	35	3	44	1.91	< 2	< 10	67	< 0.5	< 2	0.53	15	53	3.10	< 10	< 1	0.04	< 10
353353 Dup		< 0.2	< 0.5	42	572	< 1	33	4	43	1.87	3	< 10	67	< 0.5	< 2	0.53	14	53	3.07	< 10	< 1	0.04	< 10
353359 Orig	< 5																						
353359 Dup	< 5																						
353366 Orig		< 0.2	< 0.5	13	152	< 1	27	3	23	1.96	< 2	< 10	74	< 0.5	< 2	0.41	10	39	2.38	< 10	< 1	0.03	< 10
353366 Dup		< 0.2	< 0.5	12	145	< 1	24	5	21	1.88	< 2	< 10	72	< 0.5	< 2	0.37	10	38	2.32	< 10	< 1	0.04	< 10
353374 Orig	< 5																						
353374 Dup	< 5																						
353380 Orig		< 0.2	< 0.5	35	274	< 1	46	3	42	2.85	< 2	< 10	56	< 0.5	< 2	0.47	16	67	3.53	< 10	< 1	0.04	11
353380 Dup		< 0.2	< 0.5	35	267	< 1	46	2	41	2.88	< 2	< 10	56	< 0.5	< 2	0.46	17	67	3.48	< 10	< 1	0.04	< 10
353384 Orig	< 5																						
353384 Dup	< 5																						
353394 Orig	< 5																						
353394 Dup	< 5																						
353403 Orig		< 0.2	< 0.5	37	255	< 1	30	2	39	2.91	< 2	< 10	63	< 0.5	< 2	0.58	12	43	2.98	< 10	< 1	0.07	11
353403 Dup		< 0.2	< 0.5	37	255	< 1	31	5	39	2.87	< 2	< 10	62	< 0.5	< 2	0.57	12	44	2.99	< 10	< 1	0.07	11
353409 Orig	< 5																						
353409 Dup	5																						
353417 Orig		< 0.2	< 0.5	14	221	< 1	26	3	33	2.13	< 2	< 10	60	< 0.5	< 2	0.55	11	37	2.57	< 10	< 1	0.05	13
353417 Dup		< 0.2	< 0.5	15	226	< 1	25	4	33	2.19	< 2	< 10	59	< 0.5	< 2	0.56	11	38	2.66	< 10	< 1	0.05	11
353419 Orig	7																						
353419 Dup	7																						
353429 Orig	< 5																						
353429 Dup	< 5																						
353430 Orig		< 0.2	< 0.5	17	228	< 1	27	< 2	34	1.89	2	< 10	58	< 0.5	< 2	0.46	11	40	2.73	< 10	< 1	0.03	11
353430 Dup		< 0.2	< 0.5	17	226	< 1	26	< 2	33	1.82	< 2	< 10	56	< 0.5	< 2	0.45	11	39	2.64	< 10	< 1	0.03	12
353444 Orig	10	< 0.2	< 0.5	20	235	< 1	32	2	39	2.79	< 2	< 10	71	< 0.5	< 2	0.54	13	45	3.06	< 10	< 1	0.04	10
353444 Dup	< 5	< 0.2	< 0.5	20	236	< 1	32	2	38	2.75	< 2	< 10	71	< 0.5	< 2	0.54	12	45	3.02	< 10	< 1	0.05	10
353454 Orig	< 5																						
353454 Dup	< 5																						

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
353464 Orig	< 5																						
353464 Dup	< 5																						
353467 Orig		< 0.2	< 0.5	10	171	< 1	27	8	30	1.83	< 2	< 10	60	< 0.5	< 2	0.58	10	45	2.23	< 10	< 1	0.04	< 10
353467 Dup		< 0.2	< 0.5	9	164	< 1	25	6	28	1.73	< 2	< 10	57	< 0.5	< 2	0.55	9	42	2.08	< 10	< 1	0.04	< 10
353480 Orig	< 5																						
353480 Dup	< 5																						
353482 Orig		< 0.2	< 0.5	14	251	< 1	32	2	33	2.43	< 2	< 10	68	< 0.5	< 2	0.59	13	43	2.86	< 10	< 1	0.05	< 10
353482 Dup		< 0.2	< 0.5	14	249	< 1	33	2	33	2.38	< 2	< 10	68	< 0.5	< 2	0.59	13	43	2.82	< 10	< 1	0.05	< 10
353491 Orig	7																						
353491 Dup	< 5																						
353495 Orig		< 0.2	< 0.5	18	229	< 1	29	5	58	2.54	3	< 10	61	< 0.5	< 2	0.52	13	43	3.16	< 10	< 1	0.05	< 10
353495 Dup		< 0.2	< 0.5	18	233	< 1	29	3	58	2.50	< 2	< 10	58	< 0.5	< 2	0.53	13	44	3.12	< 10	< 1	0.05	< 10
353500 Orig	7																						
353500 Dup	8																						
352509 Orig		< 0.2	< 0.5	23	274	< 1	39	6	51	2.43	< 2	< 10	62	< 0.5	< 2	0.47	14	62	3.44	< 10	< 1	0.06	< 10
352509 Dup		< 0.2	< 0.5	23	277	< 1	40	6	54	2.47	< 2	< 10	62	< 0.5	< 2	0.48	14	64	3.53	< 10	< 1	0.06	< 10
352515 Orig	< 5																						
352515 Dup	< 5																						
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank	< 5																						
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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
Method Blank	< 5																						
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Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	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	0.14	0.053	0.045	0.22	88	1	196	< 0.01	< 20	8	< 2	30	78	175	26	13
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-1 Meas	0.14	0.054	0.045	0.21	83	1	194	< 0.01	< 20	10	2	30	80	175	26	14
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-1 Meas	0.14	0.053	0.044	0.22	89	1	180	< 0.01	< 20	8	< 2	31	82	168	26	14
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-1 Meas	0.13	0.052	0.043	0.21	89	1	183	< 0.01	< 20	15	< 2	30	76	157	25	13
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	1.64	0.141	0.123	1.80	4	6	75	0.12	< 20	1	< 2	< 10	82	12	11	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-4 Meas	1.66	0.145	0.125	1.84	4	7	77	0.12	< 20	< 1	2	< 10	82	13	12	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-4 Meas	1.69	0.144	0.124	1.87	3	7	75	0.12	< 20	< 1	< 2	< 10	82	12	12	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-4 Meas	1.57	0.136	0.121	1.81	4	6	75	0.14	< 20	< 1	2	< 10	79	12	11	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.43	0.086	0.034	0.01	4	18	30	< 20	< 1	< 2	< 10	180	< 10	5	11	
GXR-6 Cert	0.609	0.104	0.0350	0.0160	3.60	27.6	35.0	5.30	0.0180	2.20	1.54	186	1.90	14.0	110	
GXR-6 Meas	0.43	0.087	0.035	0.01	4	19	30	< 20	< 1	2	< 10	181	< 10	5	10	
GXR-6 Cert	0.609	0.104	0.0350	0.0160	3.60	27.6	35.0	5.30	0.0180	2.20	1.54	186	1.90	14.0	110	
GXR-6 Meas	0.43	0.086	0.034	0.01	5	18	29	< 20	< 1	< 2	< 10	179	< 10	5	11	
GXR-6 Cert	0.609	0.104	0.0350	0.0160	3.60	27.6	35.0	5.30	0.0180	2.20	1.54	186	1.90	14.0	110	
GXR-6 Meas	0.40	0.081	0.033	0.01	3	18	29	< 20	< 1	< 2	< 10	167	< 10	5	11	
GXR-6 Cert	0.609	0.104	0.0350	0.0160	3.60	27.6	35.0	5.30	0.0180	2.20	1.54	186	1.90	14.0	110	
OREAS 251 Meas																
OREAS 251 Cert																
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Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
OREAS 251 Meas																
OREAS 251 Cert																
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OREAS 254 Cert																

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353010 Orig																
353010 Dup																
353013 Orig	0.33	0.030	0.026	0.02	< 2	3	18	0.15	< 20	5	< 2	< 10	114	< 10	3	5
353013 Dup	0.33	0.030	0.026	0.02	< 2	3	18	0.15	< 20	1	< 2	< 10	113	< 10	3	5
353020 Orig																
353020 Dup																
353027 Orig	0.29	0.030	0.024	< 0.01	< 2	2	15	0.16	< 20	< 1	< 2	< 10	108	< 10	3	5
353027 Dup	0.30	0.032	0.025	0.01	< 2	2	15	0.16	< 20	6	< 2	< 10	106	< 10	3	6
353030 Orig																
353030 Dup																
353040 Orig	0.35	0.064	0.014	0.01	< 2	4	19	0.17	< 20	2	< 2	< 10	67	< 10	6	4
353040 Dup	0.35	0.060	0.017	0.01	< 2	4	19	0.17	< 20	2	< 2	< 10	68	< 10	6	4
353045 Orig																
353045 Dup																
353054 Orig	0.35	0.044	0.013	0.01	< 2	3	19	0.18	< 20	2	< 2	< 10	104	< 10	3	5
353054 Dup	0.35	0.047	0.014	0.01	< 2	3	19	0.19	< 20	2	< 2	< 10	103	< 10	3	5
353055 Orig																
353055 Dup																
353065 Orig																
353065 Dup																
353077 Orig	0.47	0.044	0.017	0.02	< 2	3	16	0.19	< 20	< 1	< 2	< 10	97	< 10	4	5
353077 Dup	0.46	0.043	0.017	0.02	< 2	3	16	0.19	< 20	3	< 2	< 10	97	< 10	4	5
353080 Orig																
353080 Dup																
353090 Orig																
353090 Dup																
353091 Orig	0.39	0.041	0.034	0.02	< 2	3	16	0.18	< 20	4	< 2	< 10	128	< 10	3	4
353091 Dup	0.40	0.043	0.034	0.02	< 2	3	16	0.18	< 20	4	< 2	< 10	129	< 10	3	4
353100 Orig																
353100 Dup																
353104 Orig	0.39	0.052	0.014	0.01	< 2	3	20	0.18	< 20	3	< 2	< 10	88	< 10	4	5
353104 Dup	0.38	0.048	0.014	0.01	< 2	3	20	0.18	< 20	2	< 2	< 10	88	< 10	3	5
353115 Orig																
353115 Dup																
353118 Orig	0.70	0.048	0.035	0.01	< 2	3	18	0.23	< 20	2	< 2	< 10	127	< 10	4	5
353118 Dup	0.71	0.047	0.036	0.01	< 2	3	18	0.23	< 20	1	< 2	< 10	128	< 10	4	5
353125 Orig																
353125 Dup																
353135 Orig																
353135 Dup																
353137 Orig	0.57	0.056	0.040	0.02	< 2	4	19	0.22	< 20	< 1	< 2	< 10	136	< 10	5	7
353137 Dup	0.58	0.057	0.039	0.02	3	4	19	0.23	< 20	7	< 2	< 10	132	< 10	5	8

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353150 Orig																
353150 Dup																
353151 Orig	0.49	0.056	0.021	0.01	< 2	3	18	0.20	< 20	1	< 2	< 10	120	< 10	4	6
353151 Dup	0.48	0.057	0.022	0.01	< 2	3	17	0.20	< 20	1	< 2	< 10	123	< 10	4	6
353160 Orig																
353160 Dup																
353164 Orig	0.28	0.066	0.014	< 0.01	< 2	3	17	0.17	< 20	1	< 2	< 10	79	< 10	3	5
353164 Dup	0.27	0.062	0.014	< 0.01	< 2	3	16	0.17	< 20	2	< 2	< 10	79	< 10	3	5
353170 Orig																
353170 Dup																
353178 Orig	0.46	0.044	0.027	0.02	< 2	4	18	0.17	< 20	3	< 2	< 10	107	< 10	4	6
353178 Dup	0.45	0.043	0.026	0.02	6	4	17	0.17	< 20	< 1	< 2	< 10	108	< 10	4	6
353185 Orig																
353185 Dup																
353195 Orig																
353195 Dup																
353201 Orig	0.63	0.057	0.038	0.02	< 2	4	17	0.20	< 20	< 1	< 2	< 10	131	< 10	5	9
353201 Dup	0.63	0.055	0.038	0.02	< 2	4	17	0.19	< 20	1	< 2	< 10	128	< 10	5	9
353205 Orig																
353205 Dup																
353215 Orig	0.64	0.049	0.016	0.02	2	4	15	0.21	< 20	3	< 2	< 10	117	< 10	6	8
353215 Dup	0.66	0.052	0.017	0.02	< 2	4	17	0.22	< 20	< 1	< 2	< 10	118	< 10	6	8
353220 Orig																
353220 Dup																
353228 Orig	1.29	0.048	0.025	0.01	< 2	4	26	0.23	< 20	4	3	< 10	120	< 10	5	7
353228 Dup	1.26	0.044	0.026	0.01	< 2	4	23	0.23	< 20	1	< 2	< 10	119	< 10	5	7
353230 Orig																
353230 Dup																
353240 Orig																
353240 Dup																
353242 Orig	0.88	0.057	0.048	0.02	< 2	4	21	0.11	< 20	< 1	< 2	< 10	75	< 10	6	5
353242 Dup	0.92	0.065	0.048	0.02	< 2	5	23	0.14	< 20	2	< 2	< 10	95	< 10	8	6
353255 Orig																
353255 Dup																
353261 Orig	0.47	0.047	0.014	0.02	< 2	3	18	0.19	< 20	4	< 2	< 10	119	< 10	4	6
353261 Dup	0.48	0.048	0.015	0.02	< 2	4	18	0.19	< 20	3	< 2	< 10	122	< 10	4	6
353265 Orig																
353265 Dup																
353275 Orig	0.46	0.045	0.018	0.01	< 2	3	17	0.19	< 20	< 1	< 2	< 10	122	< 10	3	8
353275 Dup	0.46	0.046	0.018	0.01	< 2	3	18	0.19	< 20	< 1	< 2	< 10	121	< 10	3	8
353288 Orig	0.54	0.116	0.018	< 0.01	< 2	4	28	0.19	< 20	1	< 2	< 10	93	< 10	5	9
353288 Dup	0.53	0.109	0.018	< 0.01	< 2	4	26	0.18	< 20	6	< 2	< 10	90	< 10	5	9

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353290 Orig																
353290 Dup																
353300 Orig																
353300 Dup																
353302 Orig	0.50	0.073	0.024	0.02	< 2	3	16	0.17	< 20	5	< 2	< 10	112	< 10	4	9
353302 Dup	0.51	0.074	0.025	0.02	< 2	3	17	0.18	< 20	2	< 2	< 10	115	< 10	4	9
353310 Orig																
353310 Dup																
353325 Orig	0.50	0.059	0.034	0.02	< 2	3	18	0.14	< 20	5	< 2	< 10	105	< 10	5	5
353325 Dup	0.51	0.057	0.033	0.02	< 2	3	18	0.14	< 20	5	< 2	< 10	105	< 10	5	5
353335 Orig																
353335 Dup																
353353 Orig	0.67	0.048	0.055	0.01	< 2	4	20	0.17	< 20	3	< 2	< 10	121	< 10	4	4
353353 Dup	0.66	0.048	0.054	0.01	< 2	4	19	0.17	< 20	< 1	< 2	< 10	124	< 10	4	4
353359 Orig																
353359 Dup																
353366 Orig	0.36	0.058	0.017	< 0.01	< 2	3	20	0.18	< 20	< 1	< 2	< 10	110	< 10	3	7
353366 Dup	0.34	0.051	0.015	< 0.01	< 2	3	18	0.18	< 20	3	< 2	< 10	108	< 10	3	6
353374 Orig																
353374 Dup																
353380 Orig	0.78	0.067	0.028	0.02	< 2	4	21	0.23	< 20	3	2	< 10	148	< 10	5	10
353380 Dup	0.79	0.066	0.029	0.02	< 2	4	21	0.21	< 20	5	< 2	< 10	139	< 10	5	9
353384 Orig																
353384 Dup																
353394 Orig																
353394 Dup																
353403 Orig	0.64	0.089	0.049	0.02	< 2	5	22	0.19	< 20	< 1	< 2	< 10	120	< 10	6	8
353403 Dup	0.64	0.088	0.048	0.02	2	5	22	0.19	< 20	< 1	< 2	< 10	121	< 10	6	8
353409 Orig																
353409 Dup																
353417 Orig	0.46	0.074	0.030	0.01	< 2	4	18	0.19	< 20	5	< 2	< 10	126	< 10	5	4
353417 Dup	0.47	0.073	0.031	0.01	< 2	4	19	0.20	< 20	< 1	< 2	< 10	134	< 10	5	5
353419 Orig																
353419 Dup																
353429 Orig																
353429 Dup																
353430 Orig	0.42	0.067	0.034	0.02	< 2	4	17	0.18	< 20	< 1	< 2	< 10	140	< 10	5	7
353430 Dup	0.40	0.061	0.033	0.02	< 2	3	16	0.18	< 20	1	< 2	< 10	137	< 10	5	6
353444 Orig	0.59	0.087	0.025	0.02	< 2	5	20	0.20	< 20	< 1	< 2	< 10	131	< 10	5	12
353444 Dup	0.58	0.092	0.025	0.02	< 2	5	21	0.22	< 20	2	< 2	< 10	133	< 10	5	12
353454 Orig																
353454 Dup																

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353464 Orig																
353464 Dup																
353467 Orig	0.53	0.062	0.010	0.01	< 2	4	20	0.22	< 20	1	< 2	< 10	97	< 10	3	6
353467 Dup	0.50	0.058	0.009	0.01	< 2	3	19	0.21	< 20	3	< 2	< 10	89	< 10	3	6
353480 Orig																
353480 Dup																
353482 Orig	0.54	0.100	0.033	< 0.01	< 2	4	24	0.21	< 20	< 1	< 2	< 10	125	< 10	5	9
353482 Dup	0.53	0.102	0.033	< 0.01	< 2	4	24	0.21	< 20	< 1	< 2	< 10	121	< 10	5	10
353491 Orig																
353491 Dup																
353495 Orig	0.50	0.076	0.041	0.02	< 2	4	20	0.20	< 20	4	< 2	< 10	143	< 10	5	7
353495 Dup	0.50	0.073	0.041	0.02	< 2	4	20	0.20	< 20	4	< 2	< 10	141	< 10	5	7
353500 Orig																
353500 Dup																
352509 Orig	0.62	0.065	0.051	0.02	2	4	19	0.18	< 20	4	< 2	< 10	129	< 10	5	6
352509 Dup	0.62	0.065	0.052	0.02	< 2	4	19	0.18	< 20	< 1	< 2	< 10	139	< 10	5	6
352515 Orig																
352515 Dup																
Method Blank	< 0.01	0.009	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.011	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
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Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
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Date Submitted: 20-Apr-17
Invoice No.: A17-03851-1E3
Invoice Date: 17-May-17
Your Reference:

White Metal Resources
684 Squier Street
Thunder Bay ON P7B 4A8
Canada

ATTN: Mick Stares

CERTIFICATE OF ANALYSIS

364 Soil samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

REPORT **A17-03851-1E3**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

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

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Results

Activation Laboratories Ltd.

Report: A17-03851

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352779	< 0.2	< 0.5	7	396	< 1	20	6	29	1.96	< 2	< 10	89	< 0.5	< 2	0.49	9	34	2.22	< 10	< 1	0.04	< 10	0.42
352780	< 0.2	< 0.5	34	1530	< 1	16	12	114	3.33	< 2	< 10	155	0.7	< 2	0.33	19	37	5.80	10	3	0.10	12	0.67
352781	< 0.2	< 0.5	40	242	< 1	24	5	47	3.33	< 2	< 10	81	0.6	< 2	0.51	10	38	3.61	< 10	< 1	0.06	11	0.73
352782	< 0.2	< 0.5	30	1290	< 1	20	10	78	2.21	3	< 10	110	< 0.5	< 2	0.33	20	32	4.97	< 10	< 1	0.07	10	0.41
352783	< 0.2	< 0.5	17	283	< 1	12	21	36	1.41	< 2	< 10	123	< 0.5	< 2	0.66	7	29	2.12	< 10	< 1	0.04	< 10	0.33
352784	< 0.2	< 0.5	13	244	< 1	20	4	34	1.52	2	< 10	52	< 0.5	< 2	0.56	10	33	2.29	< 10	< 1	0.03	< 10	0.36
352785	< 0.2	< 0.5	15	164	< 1	15	7	53	2.50	< 2	< 10	87	< 0.5	< 2	0.31	6	35	2.97	< 10	< 1	0.05	11	0.41
352786	< 0.2	< 0.5	31	1190	< 1	35	13	69	1.96	< 2	< 10	87	< 0.5	< 2	0.66	15	53	3.60	< 10	< 1	0.11	13	0.62
352788	0.2	< 0.5	9	235	< 1	22	8	68	2.18	< 2	< 10	79	< 0.5	< 2	0.37	10	39	2.94	< 10	< 1	0.07	< 10	0.46
352789	< 0.2	< 0.5	16	784	< 1	26	11	103	1.87	< 2	< 10	155	< 0.5	< 2	0.33	15	53	3.34	< 10	< 1	0.11	< 10	0.55
352790	< 0.2	< 0.5	9	248	< 1	28	5	89	2.27	< 2	< 10	87	< 0.5	< 2	0.34	13	41	3.06	< 10	< 1	0.07	< 10	0.49
352791	< 0.2	< 0.5	8	581	< 1	18	12	76	1.60	3	< 10	119	< 0.5	< 2	0.47	10	31	2.42	< 10	< 1	0.08	< 10	0.38
352792	< 0.2	< 0.5	16	429	< 1	33	6	78	2.37	< 2	< 10	102	< 0.5	< 2	0.53	14	44	3.21	< 10	< 1	0.07	< 10	0.57
352793	< 0.2	< 0.5	25	351	< 1	36	7	68	1.91	< 2	< 10	76	< 0.5	< 2	0.56	15	48	3.64	< 10	< 1	0.05	11	0.54
352794	< 0.2	< 0.5	10	321	< 1	29	7	75	2.40	< 2	< 10	115	< 0.5	< 2	0.31	13	43	3.21	< 10	< 1	0.09	< 10	0.51
352795	< 0.2	< 0.5	21	545	< 1	27	12	100	2.06	< 2	< 10	116	< 0.5	< 2	0.31	15	54	3.90	< 10	< 1	0.10	11	0.55
352796	< 0.2	< 0.5	8	294	2	20	10	57	1.77	3	< 10	91	< 0.5	< 2	0.25	8	36	2.81	< 10	< 1	0.07	< 10	0.34
352797	< 0.2	< 0.5	17	243	< 1	34	6	68	2.64	3	< 10	106	< 0.5	< 2	0.34	14	47	3.02	< 10	1	0.08	< 10	0.57
352798	< 0.2	< 0.5	11	242	< 1	22	4	35	1.64	< 2	< 10	76	< 0.5	< 2	0.37	10	36	2.50	< 10	< 1	0.04	< 10	0.39
352799	< 0.2	< 0.5	10	217	< 1	24	4	43	2.23	< 2	< 10	86	< 0.5	< 2	0.33	11	37	2.73	< 10	< 1	0.05	< 10	0.37
352800	< 0.2	< 0.5	15	208	< 1	27	2	29	1.87	2	< 10	52	< 0.5	< 2	0.40	12	35	2.50	< 10	< 1	0.03	< 10	0.36
352801	< 0.2	< 0.5	17	301	< 1	25	9	47	1.61	< 2	< 10	63	< 0.5	< 2	0.44	11	39	2.86	< 10	< 1	0.05	11	0.42
352802	< 0.2	< 0.5	5	222	< 1	9	12	34	0.94	< 2	< 10	51	< 0.5	< 2	0.27	5	23	1.82	< 10	< 1	0.04	< 10	0.19
352803	< 0.2	< 0.5	12	182	< 1	19	4	30	1.66	< 2	< 10	67	< 0.5	< 2	0.34	9	33	2.19	< 10	< 1	0.04	< 10	0.35
352804	< 0.2	< 0.5	11	284	< 1	26	7	49	2.15	< 2	< 10	91	< 0.5	< 2	0.33	12	41	3.29	< 10	< 1	0.05	< 10	0.39
352805	< 0.2	< 0.5	12	195	< 1	27	4	43	2.47	< 2	< 10	79	< 0.5	< 2	0.34	12	39	3.01	< 10	< 1	0.05	< 10	0.41
352806	< 0.2	< 0.5	14	250	< 1	33	6	50	2.98	3	< 10	89	0.6	< 2	0.36	14	45	3.19	< 10	< 1	0.07	< 10	0.50
352807	< 0.2	< 0.5	10	163	< 1	21	3	30	1.92	< 2	< 10	54	< 0.5	< 2	0.32	10	36	2.54	< 10	< 1	0.03	< 10	0.29
352808	< 0.2	< 0.5	9	224	< 1	21	6	40	2.04	< 2	< 10	57	< 0.5	< 2	0.31	10	37	2.81	< 10	< 1	0.05	< 10	0.31
352809	< 0.2	< 0.5	5	117	< 1	11	7	22	1.78	< 2	< 10	64	< 0.5	< 2	0.23	5	29	1.91	< 10	< 1	0.04	< 10	0.23
352810	< 0.2	< 0.5	11	178	< 1	21	5	25	1.94	< 2	< 10	68	< 0.5	< 2	0.44	9	36	2.29	< 10	< 1	0.04	< 10	0.34
352811	< 0.2	< 0.5	11	146	< 1	14	5	21	1.17	< 2	< 10	29	< 0.5	< 2	0.54	6	25	1.50	< 10	< 1	0.03	< 10	0.30
352812	< 0.2	< 0.5	11	214	< 1	22	5	39	1.84	2	< 10	52	< 0.5	< 2	0.38	10	34	2.47	< 10	1	0.04	< 10	0.38
352813	< 0.2	< 0.5	11	227	2	23	5	43	2.00	< 2	< 10	73	< 0.5	< 2	0.30	9	35	2.70	< 10	< 1	0.05	< 10	0.34
352814	< 0.2	< 0.5	17	233	< 1	25	5	42	2.31	< 2	< 10	68	< 0.5	< 2	0.41	12	39	2.78	< 10	< 1	0.04	< 10	0.47
352815	< 0.2	< 0.5	8	136	< 1	17	4	28	1.79	< 2	< 10	61	< 0.5	< 2	0.31	9	32	2.26	< 10	< 1	0.04	< 10	0.30
352816	< 0.2	< 0.5	7	102	< 1	10	2	16	0.87	< 2	< 10	26	< 0.5	< 2	0.51	4	19	0.88	< 10	< 1	0.03	< 10	0.22
352817	< 0.2	< 0.5	17	237	< 1	27	7	60	2.49	2	< 10	83	< 0.5	< 2	0.36	13	50	3.81	< 10	< 1	0.06	< 10	0.47
352818	< 0.2	< 0.5	6	184	< 1	16	4	37	1.21	2	< 10	54	< 0.5	< 2	0.26	8	29	2.41	< 10	< 1	0.03	< 10	0.24
352819	< 0.2	< 0.5	13	175	< 1	20	5	34	1.66	< 2	< 10	38	< 0.5	< 2	0.38	9	37	2.63	< 10	< 1	0.04	< 10	0.37
352820	< 0.2	< 0.5	7	155	< 1	15	6	28	1.49	< 2	< 10	44	< 0.5	< 2	0.33	8	29	2.23	< 10	< 1	0.04	< 10	0.29
352821	< 0.2	< 0.5	9	177	< 1	19	3	28	1.10	< 2	< 10	29	< 0.5	< 2	0.44	8	28	2.18	< 10	< 1	0.03	< 10	0.33

Results

Activation Laboratories Ltd.

Report: A17-03851

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352822	< 0.2	< 0.5	23	386	< 1	27	5	49	3.07	3	< 10	74	0.5	< 2	0.60	11	41	2.91	< 10	2	0.06	11	0.69
352823	< 0.2	< 0.5	37	276	< 1	31	5	38	2.74	< 2	< 10	70	< 0.5	< 2	0.59	14	45	3.05	< 10	< 1	0.04	12	0.63
352824	< 0.2	< 0.5	14	320	< 1	24	3	45	1.85	< 2	< 10	70	< 0.5	< 2	0.43	11	37	2.50	< 10	< 1	0.06	< 10	0.41
352825	< 0.2	< 0.5	7	142	< 1	14	7	29	1.51	< 2	< 10	62	< 0.5	< 2	0.28	6	29	2.09	< 10	< 1	0.04	< 10	0.27
352826	< 0.2	< 0.5	33	171	< 1	25	4	27	1.84	< 2	< 10	39	< 0.5	< 2	0.35	13	32	2.56	< 10	< 1	0.03	< 10	0.30
352827	< 0.2	< 0.5	16	166	< 1	15	6	37	1.68	< 2	< 10	84	< 0.5	< 2	0.25	7	34	2.97	< 10	< 1	0.03	< 10	0.26
352828	< 0.2	< 0.5	8	212	< 1	14	6	28	1.28	< 2	< 10	63	< 0.5	< 2	0.28	6	29	2.42	< 10	< 1	0.03	< 10	0.19
352829	< 0.2	< 0.5	34	373	3	13	12	52	1.59	2	< 10	111	< 0.5	< 2	0.32	10	33	2.80	< 10	< 1	0.07	11	0.25
352830	< 0.2	< 0.5	15	247	< 1	27	7	43	2.29	< 2	< 10	98	< 0.5	< 2	0.40	12	43	2.94	< 10	< 1	0.04	< 10	0.47
352831	< 0.2	< 0.5	12	224	< 1	20	2	33	1.60	< 2	< 10	59	< 0.5	< 2	0.40	9	32	2.40	< 10	< 1	0.04	< 10	0.35
352832	< 0.2	< 0.5	14	225	< 1	28	3	41	2.52	4	< 10	74	< 0.5	< 2	0.37	12	42	3.09	< 10	< 1	0.05	< 10	0.46
352833	< 0.2	< 0.5	13	209	< 1	28	6	40	2.74	< 2	< 10	67	< 0.5	< 2	0.39	12	41	3.02	< 10	< 1	0.04	< 10	0.49
352834	< 0.2	< 0.5	14	195	< 1	19	3	27	1.16	< 2	< 10	34	< 0.5	< 2	0.54	9	26	2.07	< 10	< 1	0.03	10	0.35
352835	< 0.2	< 0.5	24	299	< 1	32	4	44	1.77	< 2	< 10	73	< 0.5	< 2	0.53	14	45	3.36	< 10	< 1	0.04	11	0.51
352836	< 0.2	< 0.5	10	271	< 1	25	7	41	1.98	3	< 10	62	< 0.5	< 2	0.34	11	37	2.88	< 10	< 1	0.04	< 10	0.35
352837	< 0.2	< 0.5	17	335	< 1	34	6	54	2.75	< 2	< 10	99	0.5	< 2	0.41	15	48	3.44	< 10	< 1	0.07	< 10	0.55
352838	< 0.2	< 0.5	7	275	< 1	21	7	42	1.86	< 2	< 10	78	< 0.5	< 2	0.30	9	39	3.23	< 10	< 1	0.05	< 10	0.33
352839	< 0.2	< 0.5	13	274	< 1	24	5	39	2.03	3	< 10	76	< 0.5	< 2	0.41	11	38	2.79	< 10	< 1	0.05	< 10	0.40
352840	< 0.2	< 0.5	14	264	< 1	26	5	45	2.17	2	< 10	67	< 0.5	< 2	0.37	11	42	3.32	< 10	< 1	0.05	< 10	0.43
352841	< 0.2	< 0.5	13	311	< 1	25	8	44	2.13	< 2	< 10	85	< 0.5	< 2	0.40	11	39	2.88	< 10	< 1	0.05	< 10	0.41
352842	< 0.2	< 0.5	39	434	< 1	53	3	79	1.29	< 2	< 10	59	< 0.5	< 2	0.67	23	61	6.19	< 10	< 1	0.09	18	0.72
352843	< 0.2	< 0.5	12	248	< 1	22	5	37	1.83	2	< 10	70	< 0.5	< 2	0.42	10	36	2.73	< 10	< 1	0.04	< 10	0.38
352844	< 0.2	< 0.5	19	252	< 1	25	3	36	1.39	< 2	< 10	44	< 0.5	< 2	0.53	11	35	2.75	< 10	< 1	0.04	11	0.44
352845	< 0.2	< 0.5	15	204	< 1	18	3	26	1.18	< 2	< 10	43	< 0.5	< 2	0.66	9	27	1.87	< 10	< 1	0.06	12	0.36
352846	< 0.2	< 0.5	9	197	< 1	18	4	27	1.02	< 2	< 10	30	< 0.5	< 2	0.54	8	25	1.98	< 10	< 1	0.04	< 10	0.32
352847	< 0.2	< 0.5	10	222	< 1	22	3	33	1.84	< 2	< 10	62	< 0.5	< 2	0.44	10	34	2.30	< 10	< 1	0.04	< 10	0.37
352848	< 0.2	< 0.5	6	237	< 1	19	3	34	1.62	< 2	< 10	57	< 0.5	< 2	0.37	10	29	2.31	< 10	< 1	0.04	< 10	0.31
352849	< 0.2	< 0.5	8	155	< 1	16	< 2	20	1.66	< 2	< 10	52	< 0.5	< 2	0.51	9	30	1.88	< 10	< 1	0.03	< 10	0.32
352850	< 0.2	< 0.5	6	106	< 1	16	< 2	27	1.51	< 2	< 10	69	< 0.5	< 2	0.65	7	28	1.37	< 10	< 1	0.03	< 10	0.28
352851	< 0.2	< 0.5	9	171	< 1	20	7	42	2.20	4	< 10	66	< 0.5	< 2	0.31	8	38	2.87	< 10	< 1	0.05	< 10	0.36
352852	< 0.2	< 0.5	9	296	< 1	23	6	44	1.72	< 2	< 10	65	< 0.5	< 2	0.31	9	33	2.62	< 10	< 1	0.04	< 10	0.30
352853	< 0.2	< 0.5	9	340	< 1	20	5	51	1.49	< 2	< 10	57	< 0.5	< 2	0.33	10	37	3.17	< 10	< 1	0.04	< 10	0.35
352854	< 0.2	< 0.5	11	290	1	18	16	41	1.46	3	< 10	61	< 0.5	< 2	0.34	9	32	2.52	< 10	< 1	0.05	< 10	0.31
352855	< 0.2	< 0.5	11	273	< 1	23	6	40	1.90	< 2	< 10	64	< 0.5	< 2	0.38	12	38	2.52	< 10	< 1	0.05	< 10	0.35
352856	< 0.2	< 0.5	15	256	< 1	25	7	36	2.66	< 2	< 10	111	0.5	< 2	0.34	14	42	2.47	< 10	< 1	0.07	< 10	0.43
352857	< 0.2	< 0.5	7	338	< 1	17	6	38	1.30	< 2	< 10	58	< 0.5	< 2	0.31	9	30	2.54	< 10	< 1	0.05	< 10	0.24
352858	< 0.2	< 0.5	16	397	< 1	22	7	53	1.40	< 2	< 10	65	< 0.5	< 2	0.42	11	37	3.02	< 10	< 1	0.05	< 10	0.34
352859	< 0.2	< 0.5	49	223	2	28	6	42	2.30	< 2	< 10	73	< 0.5	< 2	0.32	16	40	3.42	< 10	1	0.05	< 10	0.42
352860	< 0.2	< 0.5	28	264	3	19	9	61	1.63	< 2	< 10	66	< 0.5	< 2	0.26	10	36	3.56	< 10	< 1	0.05	< 10	0.30
352861	< 0.2	< 0.5	19	352	1	26	8	40	2.35	4	< 10	97	< 0.5	< 2	0.40	14	38	2.94	< 10	< 1	0.05	< 10	0.47
352862	< 0.2	< 0.5	9	250	4	13	5	29	1.35	< 2	< 10	63	< 0.5	< 2	0.29	7	30	2.80	< 10	< 1	0.04	< 10	0.27
352863	< 0.2	< 0.5	23	254	2	28	3	40	2.19	2	< 10	40	< 0.5	< 2	0.45	14	44	3.62	< 10	< 1	0.03	10	0.46

Results

Activation Laboratories Ltd.

Report: A17-03851

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352864	< 0.2	< 0.5	9	207	< 1	22	4	35	1.38	3	< 10	40	< 0.5	< 2	0.36	10	38	2.97	< 10	< 1	0.03	< 10	0.30
352865	< 0.2	< 0.5	10	291	< 1	23	8	43	1.83	3	< 10	66	< 0.5	< 2	0.35	11	37	2.77	< 10	< 1	0.04	< 10	0.37
352866	< 0.2	< 0.5	10	548	< 1	21	9	110	1.97	< 2	< 10	148	< 0.5	< 2	0.38	12	43	3.21	< 10	< 1	0.10	11	0.46
352867	< 0.2	< 0.5	26	308	< 1	34	5	75	2.62	3	< 10	97	< 0.5	< 2	0.52	14	51	3.93	< 10	< 1	0.08	< 10	0.61
352868	< 0.2	< 0.5	14	405	< 1	40	7	81	2.82	< 2	< 10	137	< 0.5	< 2	0.54	14	47	3.45	< 10	< 1	0.10	< 10	0.65
352869	< 0.2	< 0.5	65	1530	< 1	45	4	114	2.93	< 2	< 10	50	< 0.5	< 2	0.40	36	62	9.23	< 10	2	0.07	< 10	0.94
352870	< 0.2	< 0.5	40	1530	< 1	34	4	89	3.69	< 2	< 10	131	< 0.5	< 2	0.51	25	57	6.04	10	4	0.08	16	0.65
352871	< 0.2	< 0.5	42	228	< 1	27	6	48	3.39	< 2	< 10	69	0.6	< 2	0.51	13	39	3.42	< 10	< 1	0.05	11	0.59
352872	< 0.2	< 0.5	31	538	< 1	17	5	65	3.00	< 2	< 10	88	0.5	< 2	0.23	14	37	4.66	10	< 1	0.05	15	0.42
352873	< 0.2	< 0.5	32	234	< 1	26	3	53	3.11	< 2	< 10	66	< 0.5	< 2	0.33	14	45	4.09	< 10	< 1	0.05	< 10	0.52
352874	< 0.2	< 0.5	9	182	< 1	18	5	33	1.28	< 2	< 10	50	< 0.5	< 2	0.40	9	33	2.55	< 10	< 1	0.03	< 10	0.30
352875	< 0.2	< 0.5	14	168	< 1	27	10	47	2.50	< 2	< 10	64	< 0.5	< 2	0.39	12	53	3.65	< 10	< 1	0.05	< 10	0.45
352876	< 0.2	< 0.5	13	252	< 1	22	4	50	2.41	2	< 10	69	< 0.5	< 2	0.37	10	38	3.21	< 10	< 1	0.05	< 10	0.48
352877	< 0.2	< 0.5	33	235	< 1	27	5	40	2.53	< 2	< 10	70	< 0.5	< 2	0.44	13	44	2.87	< 10	< 1	0.04	12	0.56
352878	< 0.2	< 0.5	33	1730	< 1	18	21	100	2.26	< 2	< 10	167	< 0.5	< 2	0.31	23	41	4.90	10	< 1	0.08	11	0.49
352879	< 0.2	< 0.5	22	221	< 1	18	7	23	2.03	< 2	< 10	66	< 0.5	< 2	0.82	9	34	2.34	< 10	1	0.03	13	0.59
352880	< 0.2	< 0.5	38	1220	< 1	29	7	69	3.20	< 2	< 10	135	< 0.5	< 2	0.57	20	34	4.76	< 10	2	0.07	12	0.65
352881	< 0.2	< 0.5	17	241	< 1	23	6	34	2.34	< 2	< 10	85	< 0.5	< 2	0.56	11	36	2.46	< 10	< 1	0.03	< 10	0.61
352882	< 0.2	< 0.5	21	259	< 1	26	5	85	3.34	< 2	< 10	85	0.6	< 2	0.40	13	38	3.79	< 10	< 1	0.07	10	0.57
352883	< 0.2	< 0.5	30	393	< 1	32	7	46	3.17	3	< 10	101	0.5	< 2	0.61	15	51	4.22	< 10	< 1	0.05	19	0.46
352884	< 0.2	< 0.5	16	828	< 1	28	9	79	3.19	< 2	< 10	139	0.5	< 2	0.43	17	44	4.32	< 10	< 1	0.09	13	0.60
352885	< 0.2	< 0.5	12	287	< 1	21	6	71	1.78	4	< 10	62	< 0.5	< 2	0.31	10	42	4.11	< 10	< 1	0.07	< 10	0.42
352886	< 0.2	< 0.5	25	116	< 1	19	8	38	1.54	< 2	< 10	49	< 0.5	< 2	0.32	7	61	2.58	< 10	< 1	0.03	< 10	0.31
352887	< 0.2	< 0.5	8	279	< 1	14	6	29	1.32	< 2	< 10	58	< 0.5	< 2	0.55	7	27	1.90	< 10	< 1	0.03	< 10	0.31
352888	< 0.2	< 0.5	19	281	< 1	36	6	65	2.56	< 2	< 10	131	< 0.5	< 2	0.50	15	50	4.03	< 10	1	0.07	< 10	0.56
352889	< 0.2	< 0.5	21	124	< 1	16	4	23	1.24	< 2	< 10	50	< 0.5	< 2	0.62	6	26	1.27	< 10	< 1	0.03	13	0.30
352890	< 0.2	< 0.5	11	156	1	17	5	34	1.38	< 2	< 10	57	< 0.5	< 2	0.34	7	37	2.32	< 10	< 1	0.04	< 10	0.36
352891	< 0.2	< 0.5	10	197	< 1	14	5	21	1.47	< 2	< 10	51	< 0.5	< 2	0.62	10	29	1.85	< 10	< 1	0.03	< 10	0.37
352892	< 0.2	< 0.5	26	221	< 1	28	4	29	2.51	< 2	< 10	127	< 0.5	< 2	0.48	11	43	3.04	< 10	< 1	0.03	< 10	0.45
352893	< 0.2	< 0.5	14	297	< 1	22	2	32	2.34	2	< 10	53	< 0.5	< 2	0.45	11	39	2.67	< 10	< 1	0.04	< 10	0.49
352894	< 0.2	< 0.5	12	247	< 1	24	3	32	2.02	< 2	< 10	52	< 0.5	< 2	0.52	12	39	2.61	< 10	< 1	0.03	< 10	0.42
352895	< 0.2	< 0.5	33	234	< 1	33	5	49	3.17	3	< 10	143	0.5	< 2	0.62	15	45	3.44	< 10	< 1	0.07	< 10	0.63
352896	< 0.2	< 0.5	21	167	< 1	10	8	43	1.89	< 2	< 10	83	< 0.5	< 2	0.35	7	30	2.63	< 10	< 1	0.04	12	0.32
352897	< 0.2	< 0.5	34	842	< 1	18	13	104	2.44	3	< 10	141	< 0.5	< 2	0.40	15	39	3.82	10	< 1	0.04	11	0.49
352898	< 0.2	< 0.5	20	2860	< 1	19	14	104	2.04	< 2	< 10	203	< 0.5	< 2	0.37	17	35	3.06	< 10	< 1	0.10	10	0.41
352899	< 0.2	< 0.5	8	273	1	17	6	34	1.66	< 2	< 10	79	< 0.5	< 2	0.38	9	32	2.33	< 10	< 1	0.04	< 10	0.33
352900	< 0.2	< 0.5	26	931	< 1	25	5	37	2.18	< 2	< 10	98	< 0.5	< 2	0.69	15	43	2.85	< 10	< 1	0.05	13	0.39
352901	< 0.2	< 0.5	44	926	< 1	18	16	82	1.90	3	< 10	171	< 0.5	< 2	0.42	16	33	2.86	< 10	< 1	0.07	12	0.37
352902	< 0.2	< 0.5	21	373	< 1	26	10	56	2.10	< 2	< 10	95	< 0.5	< 2	0.40	12	46	2.94	< 10	< 1	0.04	< 10	0.50
352903	< 0.2	< 0.5	21	335	< 1	25	8	51	1.98	< 2	< 10	84	< 0.5	< 2	0.41	13	41	2.89	< 10	< 1	0.05	< 10	0.45
352904	< 0.2	< 0.5	24	861	< 1	27	7	59	2.07	< 2	< 10	128	< 0.5	< 2	0.42	14	57	3.55	< 10	< 1	0.13	10	0.70
352905	< 0.2	< 0.5	9	203	< 1	21	< 2	27	1.52	2	< 10	57	< 0.5	< 2	0.55	9	29	1.98	< 10	< 1	0.03	< 10	0.36

Results

Activation Laboratories Ltd.

Report: A17-03851

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352906	< 0.2	< 0.5	6	959	< 1	13	6	54	1.28	< 2	< 10	148	< 0.5	< 2	0.31	9	31	2.57	< 10	< 1	0.06	< 10	0.25
352907	< 0.2	< 0.5	9	379	< 1	22	4	70	1.58	< 2	< 10	114	< 0.5	< 2	0.37	12	38	3.14	< 10	< 1	0.05	< 10	0.37
352908	< 0.2	< 0.5	10	217	< 1	26	6	48	2.04	< 2	< 10	70	< 0.5	< 2	0.38	11	39	3.15	< 10	< 1	0.05	< 10	0.40
352909	< 0.2	< 0.5	12	264	< 1	27	3	51	2.33	3	< 10	86	< 0.5	< 2	0.44	12	41	2.95	< 10	< 1	0.05	< 10	0.44
352910	< 0.2	< 0.5	10	248	< 1	26	6	51	2.10	< 2	< 10	63	< 0.5	< 2	0.44	12	38	2.97	< 10	< 1	0.04	< 10	0.46
352518	< 0.2	< 0.5	33	258	< 1	30	6	56	3.32	2	< 10	77	0.5	< 2	0.43	16	58	3.66	< 10	< 1	0.07	< 10	0.77
352519	< 0.2	< 0.5	20	230	< 1	29	2	32	2.81	< 2	< 10	68	< 0.5	< 2	0.56	12	45	2.96	< 10	< 1	0.05	< 10	0.55
352520	< 0.2	< 0.5	13	307	< 1	21	7	96	2.54	< 2	< 10	81	< 0.5	< 2	0.40	12	42	3.99	< 10	< 1	0.06	< 10	0.49
352521	< 0.2	< 0.5	25	251	< 1	25	5	56	3.63	2	< 10	71	0.6	< 2	0.46	14	40	3.16	< 10	< 1	0.05	11	0.63
352522	< 0.2	< 0.5	24	226	< 1	27	4	37	2.57	< 2	< 10	43	< 0.5	< 2	0.51	14	45	2.96	< 10	< 1	0.04	< 10	0.57
352523	< 0.2	< 0.5	18	188	< 1	22	4	55	2.61	< 2	< 10	58	< 0.5	< 2	0.39	12	40	3.30	< 10	< 1	0.04	< 10	0.39
352524	< 0.2	< 0.5	20	195	< 1	23	7	35	2.35	< 2	< 10	61	< 0.5	< 2	0.44	11	38	2.74	< 10	< 1	0.04	< 10	0.44
352525	< 0.2	< 0.5	45	355	< 1	23	4	32	2.09	< 2	< 10	95	< 0.5	< 2	0.43	12	38	2.66	< 10	< 1	0.04	14	0.40
352526	0.3	< 0.5	85	267	< 1	35	4	46	2.26	< 2	< 10	119	< 0.5	< 2	0.55	15	46	3.85	< 10	< 1	0.04	11	0.41
352527	0.4	< 0.5	29	269	< 1	30	6	45	3.07	< 2	< 10	100	< 0.5	< 2	0.38	12	44	3.37	< 10	< 1	0.07	< 10	0.54
352528	< 0.2	< 0.5	70	231	< 1	25	6	38	2.33	3	< 10	85	< 0.5	< 2	0.46	12	40	2.75	< 10	< 1	0.05	11	0.58
352529	< 0.2	< 0.5	86	333	< 1	26	3	41	2.50	2	< 10	47	< 0.5	< 2	0.51	13	45	2.78	< 10	< 1	0.05	22	0.65
352530	0.2	< 0.5	34	402	< 1	23	7	44	2.33	< 2	< 10	105	< 0.5	< 2	0.47	11	39	2.85	< 10	< 1	0.07	< 10	0.50
352531	< 0.2	< 0.5	31	208	< 1	27	6	36	2.74	< 2	< 10	100	< 0.5	< 2	0.50	12	41	3.06	< 10	< 1	0.07	< 10	0.54
352532	< 0.2	< 0.5	28	228	< 1	18	6	30	1.48	< 2	< 10	73	< 0.5	< 2	0.51	9	33	2.22	< 10	< 1	0.04	< 10	0.45
352533	< 0.2	< 0.5	25	248	< 1	22	3	31	1.64	< 2	< 10	75	< 0.5	< 2	0.55	10	35	2.48	< 10	< 1	0.04	< 10	0.49
352534	< 0.2	< 0.5	21	218	< 1	16	6	44	1.87	4	< 10	65	< 0.5	< 2	0.29	9	37	3.19	< 10	1	0.05	< 10	0.46
352535	< 0.2	< 0.5	35	183	< 1	19	4	26	1.64	< 2	< 10	43	< 0.5	< 2	0.46	7	37	1.91	< 10	< 1	0.03	10	0.40
352536	< 0.2	< 0.5	28	271	1	20	4	26	1.63	< 2	< 10	70	< 0.5	< 2	0.57	9	34	2.16	< 10	< 1	0.03	< 10	0.43
352537	< 0.2	< 0.5	66	497	< 1	19	6	36	1.83	< 2	< 10	113	< 0.5	< 2	0.52	10	31	2.19	< 10	< 1	0.05	< 10	0.43
352538	< 0.2	< 0.5	18	214	< 1	23	4	34	2.34	7	< 10	50	< 0.5	< 2	0.56	11	38	2.68	< 10	2	0.04	11	0.52
352539	< 0.2	< 0.5	26	298	< 1	23	3	33	2.23	< 2	< 10	103	< 0.5	< 2	0.48	10	36	2.59	< 10	< 1	0.05	< 10	0.47
352540	< 0.2	< 0.5	21	302	< 1	23	5	41	2.40	2	< 10	56	< 0.5	< 2	0.39	11	36	3.03	< 10	< 1	0.05	< 10	0.50
352541	< 0.2	< 0.5	11	346	< 1	22	7	44	2.35	< 2	< 10	137	< 0.5	< 2	0.41	11	37	2.58	< 10	< 1	0.05	< 10	0.53
352542	< 0.2	< 0.5	13	210	< 1	25	6	40	2.72	< 2	< 10	87	< 0.5	< 2	0.38	12	39	2.86	< 10	< 1	0.05	< 10	0.49
352543	< 0.2	< 0.5	24	193	< 1	22	3	27	2.21	< 2	< 10	107	< 0.5	< 2	0.53	11	40	2.47	< 10	< 1	0.04	< 10	0.56
352544	< 0.2	< 0.5	9	203	< 1	21	< 2	27	1.75	< 2	< 10	36	< 0.5	< 2	0.60	10	33	2.21	< 10	< 1	0.03	< 10	0.40
352545	< 0.2	< 0.5	20	428	< 1	58	< 2	84	3.08	< 2	< 10	73	< 0.5	< 2	0.38	17	95	4.84	< 10	< 1	0.07	< 10	1.32
352546	< 0.2	< 0.5	89	288	< 1	39	6	45	2.45	4	< 10	107	< 0.5	< 2	0.40	19	57	3.79	< 10	< 1	0.05	11	0.61
352547	< 0.2	< 0.5	29	257	1	29	6	41	2.18	< 2	< 10	78	< 0.5	< 2	0.54	12	53	3.05	< 10	< 1	0.04	11	0.56
352548	< 0.2	< 0.5	5	177	2	15	8	24	1.03	< 2	< 10	37	< 0.5	< 2	0.24	5	74	1.96	< 10	< 1	0.03	< 10	0.28
352549	< 0.2	< 0.5	19	292	< 1	27	3	44	2.36	3	< 10	73	< 0.5	< 2	0.43	11	47	3.11	< 10	< 1	0.09	11	0.55
352550	< 0.2	< 0.5	15	247	< 1	28	2	40	1.99	< 2	< 10	72	< 0.5	< 2	0.46	14	41	3.23	< 10	< 1	0.05	< 10	0.46
352551	< 0.2	< 0.5	14	238	< 1	30	3	36	2.41	5	< 10	67	< 0.5	< 2	0.53	13	42	3.11	< 10	< 1	0.05	< 10	0.50
352552	< 0.2	< 0.5	10	245	< 1	22	5	40	2.29	< 2	< 10	78	< 0.5	< 2	0.50	11	39	2.55	< 10	< 1	0.05	< 10	0.47
352553	< 0.2	< 0.5	7	321	< 1	14	6	33	1.15	< 2	< 10	56	< 0.5	< 2	0.42	10	30	2.16	< 10	< 1	0.04	< 10	0.33
352554	< 0.2	< 0.5	10	224	< 1	21	5	37	2.14	< 2	< 10	80	< 0.5	< 2	0.41	11	37	2.51	< 10	< 1	0.05	< 10	0.43

Results

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Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352555	< 0.2	< 0.5	12	245	< 1	29	3	43	2.41	< 2	< 10	101	< 0.5	< 2	0.49	12	38	2.71	< 10	< 1	0.05	< 10	0.50
352556	< 0.2	< 0.5	8	248	< 1	21	2	30	1.53	< 2	< 10	50	< 0.5	< 2	0.57	9	30	2.17	< 10	< 1	0.03	< 10	0.33
352557	< 0.2	< 0.5	18	241	< 1	33	4	42	2.04	2	< 10	57	< 0.5	< 2	0.45	14	43	3.22	< 10	< 1	0.04	< 10	0.46
352558	< 0.2	< 0.5	17	253	< 1	28	4	45	1.94	< 2	< 10	50	< 0.5	< 2	0.49	14	44	3.12	< 10	< 1	0.05	10	0.50
352559	< 0.2	< 0.5	14	199	< 1	25	4	43	2.58	< 2	< 10	53	< 0.5	< 2	0.43	12	41	2.67	< 10	< 1	0.04	< 10	0.51
352560	< 0.2	< 0.5	17	306	< 1	35	5	74	2.88	4	< 10	109	0.5	< 2	0.44	17	60	4.15	< 10	< 1	0.10	< 10	0.62
352561	0.3	< 0.5	19	249	< 1	34	5	61	3.09	< 2	< 10	80	0.5	< 2	0.59	15	51	3.22	< 10	< 1	0.08	< 10	0.73
352562	< 0.2	< 0.5	13	217	< 1	34	4	48	3.01	< 2	< 10	98	0.5	< 2	0.46	16	46	3.22	< 10	< 1	0.06	< 10	0.56
352563	< 0.2	< 0.5	31	381	< 1	40	11	109	2.15	< 2	< 10	106	< 0.5	< 2	0.46	15	71	4.44	10	< 1	0.09	11	0.71
352564	< 0.2	< 0.5	15	488	< 1	30	4	65	2.95	3	< 10	131	0.5	< 2	0.55	14	47	3.19	< 10	< 1	0.08	12	0.70
352565	< 0.2	< 0.5	20	279	< 1	30	3	54	2.72	< 2	< 10	74	< 0.5	< 2	0.51	13	45	3.95	< 10	< 1	0.05	11	0.58
352566	< 0.2	< 0.5	43	427	< 1	28	4	43	2.81	2	< 10	99	< 0.5	< 2	0.70	13	43	3.54	< 10	< 1	0.05	15	0.67
352567	< 0.2	< 0.5	30	529	< 1	30	3	43	2.88	8	< 10	123	< 0.5	< 2	0.66	15	47	3.36	< 10	< 1	0.05	13	0.52
352568	< 0.2	< 0.5	51	358	< 1	28	2	52	3.14	< 2	< 10	77	< 0.5	< 2	0.78	13	44	3.28	< 10	< 1	0.06	17	0.75
352569	< 0.2	< 0.5	28	414	< 1	31	5	51	3.19	2	< 10	119	0.5	< 2	0.50	13	48	3.27	< 10	< 1	0.07	13	0.65
352570	< 0.2	< 0.5	10	202	< 1	29	4	45	2.49	< 2	< 10	74	< 0.5	< 2	0.35	13	40	3.35	< 10	< 1	0.06	< 10	0.41
352571	< 0.2	< 0.5	10	197	< 1	22	< 2	32	1.67	4	< 10	58	< 0.5	< 2	0.52	11	33	2.36	< 10	1	0.03	< 10	0.36
352572	< 0.2	< 0.5	23	295	< 1	31	4	49	1.93	< 2	< 10	80	< 0.5	< 2	0.49	14	46	3.45	< 10	< 1	0.06	10	0.54
352573	< 0.2	< 0.5	10	189	< 1	20	5	37	2.11	< 2	< 10	68	< 0.5	< 2	0.36	11	36	2.64	< 10	< 1	0.04	< 10	0.41
352574	< 0.2	< 0.5	14	331	< 1	27	9	55	2.14	< 2	< 10	96	< 0.5	< 2	0.35	12	45	3.34	< 10	< 1	0.07	< 10	0.47
352575	< 0.2	< 0.5	14	310	< 1	28	5	48	2.14	4	< 10	90	< 0.5	< 2	0.34	12	41	3.24	< 10	< 1	0.05	< 10	0.40
352576	< 0.2	< 0.5	14	230	< 1	33	5	58	2.41	2	< 10	92	< 0.5	< 2	0.36	15	50	3.76	< 10	< 1	0.07	< 10	0.46
352577	< 0.2	< 0.5	9	250	< 1	19	4	39	1.31	< 2	< 10	42	< 0.5	< 2	0.35	11	37	2.99	< 10	< 1	0.03	< 10	0.30
352578	< 0.2	< 0.5	21	267	< 1	33	4	53	2.62	< 2	< 10	91	< 0.5	< 2	0.41	14	51	3.70	< 10	< 1	0.07	10	0.60
352579	< 0.2	< 0.5	25	285	< 1	34	3	49	2.94	< 2	< 10	83	0.5	< 2	0.47	17	49	3.32	< 10	< 1	0.05	< 10	0.60
352580	< 0.2	< 0.5	19	253	< 1	30	2	40	2.01	< 2	< 10	43	< 0.5	< 2	0.53	13	43	3.17	< 10	< 1	0.04	< 10	0.50
352581	< 0.2	< 0.5	11	195	< 1	18	< 2	24	1.30	< 2	< 10	27	< 0.5	< 2	0.59	8	27	1.86	< 10	< 1	0.03	< 10	0.33
352582	< 0.2	< 0.5	13	186	< 1	21	< 2	34	1.99	< 2	< 10	55	< 0.5	< 2	0.42	10	37	2.53	< 10	< 1	0.04	< 10	0.44
352583	< 0.2	< 0.5	8	226	< 1	23	3	33	2.04	< 2	< 10	56	< 0.5	< 2	0.43	11	35	2.66	< 10	1	0.04	< 10	0.35
352584	< 0.2	< 0.5	14	209	< 1	31	3	43	2.81	3	< 10	103	0.5	< 2	0.46	14	43	2.83	< 10	< 1	0.04	< 10	0.54
352585	< 0.2	< 0.5	12	201	< 1	20	5	41	1.97	4	< 10	64	< 0.5	< 2	0.37	9	41	3.08	< 10	< 1	0.05	10	0.41
352586	< 0.2	< 0.5	23	260	< 1	33	5	51	3.06	< 2	< 10	103	0.5	< 2	0.54	15	50	3.35	< 10	< 1	0.07	10	0.70
352587	< 0.2	< 0.5	24	256	< 1	37	5	54	2.99	< 2	< 10	64	0.6	< 2	0.45	16	53	4.23	< 10	< 1	0.05	< 10	0.58
352588	< 0.2	< 0.5	17	227	< 1	31	6	46	2.67	< 2	< 10	60	< 0.5	< 2	0.50	14	46	3.08	< 10	< 1	0.05	< 10	0.59
352589	< 0.2	< 0.5	8	183	< 1	20	3	30	1.48	< 2	< 10	31	< 0.5	< 2	0.42	11	32	2.48	< 10	< 1	0.03	< 10	0.31
352590	< 0.2	< 0.5	9	142	< 1	15	< 2	22	1.36	< 2	< 10	53	< 0.5	< 2	0.70	6	30	1.53	< 10	< 1	0.04	12	0.35
352591	< 0.2	< 0.5	6	114	< 1	10	3	18	0.88	< 2	< 10	28	< 0.5	< 2	0.67	5	24	1.03	< 10	< 1	0.03	< 10	0.22
352592	< 0.2	< 0.5	91	271	1	27	5	70	2.86	3	< 10	69	0.5	< 2	0.33	14	44	4.23	< 10	1	0.06	< 10	0.53
352593	< 0.2	< 0.5	11	229	< 1	23	5	38	1.95	2	< 10	129	< 0.5	< 2	0.43	10	36	2.88	< 10	< 1	0.05	< 10	0.37
352594	< 0.2	< 0.5	20	226	< 1	25	4	42	2.25	3	< 10	59	< 0.5	< 2	0.43	12	40	3.00	< 10	< 1	0.04	< 10	0.48
352595	< 0.2	< 0.5	22	203	< 1	27	2	36	2.78	3	< 10	96	< 0.5	< 2	0.38	14	42	3.42	< 10	< 1	0.03	< 10	0.59
352596	< 0.2	< 0.5	31	303	< 1	45	4	78	3.07	< 2	< 10	78	0.5	< 2	0.57	18	66	3.94	< 10	< 1	0.09	12	0.81

Results

Activation Laboratories Ltd.

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Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352597	< 0.2	< 0.5	40	478	< 1	42	5	69	2.51	< 2	< 10	91	< 0.5	< 2	0.59	18	69	4.01	< 10	< 1	0.10	11	0.80
352598	< 0.2	< 0.5	12	263	< 1	26	3	46	1.32	< 2	< 10	53	< 0.5	< 2	0.44	12	41	3.80	< 10	< 1	0.04	< 10	0.40
352599	< 0.2	< 0.5	13	288	< 1	30	6	47	2.53	< 2	< 10	108	< 0.5	< 2	0.44	13	45	3.43	< 10	< 1	0.05	< 10	0.50
352600	< 0.2	< 0.5	13	306	< 1	30	4	46	2.44	< 2	< 10	104	< 0.5	< 2	0.46	13	44	3.40	< 10	< 1	0.06	< 10	0.47
352601	< 0.2	< 0.5	8	213	< 1	23	4	44	1.77	3	< 10	50	< 0.5	< 2	0.37	11	36	2.89	< 10	< 1	0.04	< 10	0.36
352602	< 0.2	< 0.5	5	227	< 1	15	4	42	1.17	3	< 10	45	< 0.5	< 2	0.27	9	33	2.94	< 10	< 1	0.03	< 10	0.26
352603	< 0.2	< 0.5	58	500	< 1	28	7	69	2.58	4	< 10	60	< 0.5	< 2	0.42	15	40	4.05	< 10	< 1	0.07	10	0.64
352604	< 0.2	< 0.5	9	178	1	23	3	28	1.85	< 2	< 10	46	< 0.5	< 2	0.45	10	33	2.22	< 10	< 1	0.03	< 10	0.33
352605	< 0.2	< 0.5	11	228	< 1	29	4	38	2.02	< 2	< 10	76	< 0.5	< 2	0.43	13	39	2.90	< 10	< 1	0.05	< 10	0.40
352606	< 0.2	< 0.5	18	359	< 1	32	7	47	1.56	< 2	< 10	47	< 0.5	< 2	0.58	14	44	3.58	< 10	< 1	0.04	< 10	0.50
352607	< 0.2	< 0.5	20	258	< 1	30	5	44	2.08	3	< 10	66	< 0.5	< 2	0.46	14	49	3.54	< 10	< 1	0.06	12	0.50
352608	< 0.2	< 0.5	25	180	< 1	26	7	42	1.93	3	< 10	70	< 0.5	< 2	0.55	10	40	2.27	< 10	< 1	0.06	37	0.50
352609	< 0.2	< 0.5	10	215	< 1	22	4	31	1.30	< 2	< 10	34	< 0.5	< 2	0.49	10	30	2.35	< 10	< 1	0.03	< 10	0.35
352610	< 0.2	< 0.5	13	292	< 1	29	2	42	1.99	< 2	< 10	47	< 0.5	< 2	0.49	12	40	3.22	< 10	< 1	0.04	< 10	0.45
352611	< 0.2	< 0.5	31	315	< 1	36	7	58	2.87	6	< 10	69	< 0.5	< 2	0.42	15	55	3.77	< 10	< 1	0.05	< 10	0.61
352612	< 0.2	< 0.5	36	472	< 1	35	6	64	3.35	3	< 10	85	0.6	< 2	0.34	17	55	4.19	< 10	1	0.07	12	0.73
352613	< 0.2	< 0.5	31	1070	< 1	22	7	73	2.16	2	< 10	121	< 0.5	< 2	0.43	16	36	4.41	< 10	< 1	0.07	11	0.56
352614	< 0.2	< 0.5	11	267	< 1	37	4	67	2.27	< 2	< 10	106	< 0.5	< 2	0.35	16	52	4.37	< 10	< 1	0.06	< 10	0.44
352615	< 0.2	< 0.5	17	270	< 1	26	6	42	1.79	< 2	< 10	73	< 0.5	< 2	0.46	11	40	2.62	< 10	< 1	0.05	< 10	0.43
352616	< 0.2	< 0.5	14	233	< 1	32	4	45	2.81	< 2	< 10	93	< 0.5	< 2	0.50	14	44	3.14	< 10	< 1	0.07	< 10	0.63
352617	< 0.2	< 0.5	22	242	< 1	34	8	56	3.04	< 2	< 10	93	0.5	< 2	0.47	15	53	3.71	< 10	< 1	0.08	< 10	0.63
352618	< 0.2	< 0.5	18	279	< 1	28	6	64	1.74	2	< 10	47	< 0.5	< 2	0.29	14	51	4.88	< 10	< 1	0.05	12	0.39
352619	< 0.2	< 0.5	9	173	< 1	24	4	38	2.16	2	< 10	126	< 0.5	< 2	0.35	12	38	2.35	< 10	1	0.04	< 10	0.36
352620	< 0.2	< 0.5	12	206	< 1	22	2	32	1.21	< 2	< 10	31	< 0.5	< 2	0.52	10	31	2.52	< 10	< 1	0.03	< 10	0.35
352621	< 0.2	< 0.5	10	231	< 1	26	4	42	1.98	2	< 10	68	< 0.5	< 2	0.41	12	43	3.42	< 10	< 1	0.04	< 10	0.42
352622	< 0.2	< 0.5	8	493	< 1	17	7	42	1.65	< 2	< 10	84	< 0.5	< 2	0.33	10	34	2.70	< 10	< 1	0.05	< 10	0.31
352623	< 0.2	< 0.5	5	168	< 1	18	4	34	1.76	4	< 10	56	< 0.5	< 2	0.28	9	34	2.94	< 10	< 1	0.04	< 10	0.25
352624	< 0.2	< 0.5	6	267	< 1	18	4	39	1.55	< 2	< 10	58	< 0.5	< 2	0.34	8	30	2.40	< 10	< 1	0.04	< 10	0.26
352625	< 0.2	< 0.5	8	203	< 1	19	2	27	0.95	2	< 10	23	< 0.5	< 2	0.45	9	24	1.98	< 10	< 1	0.03	< 10	0.31
352626	< 0.2	< 0.5	8	150	< 1	20	5	24	1.81	< 2	< 10	49	< 0.5	< 2	0.41	10	33	2.35	< 10	< 1	0.03	< 10	0.30
352627	< 0.2	< 0.5	9	234	< 1	27	4	46	2.30	< 2	< 10	71	< 0.5	< 2	0.48	12	37	2.84	< 10	< 1	0.06	< 10	0.44
352628	< 0.2	< 0.5	12	275	< 1	22	3	34	1.89	< 2	< 10	58	< 0.5	< 2	0.48	10	34	2.36	< 10	< 1	0.04	< 10	0.37
352629	< 0.2	< 0.5	13	265	< 1	26	5	54	2.73	3	< 10	84	< 0.5	< 2	0.44	13	43	3.05	< 10	< 1	0.09	10	0.52
352630	< 0.2	< 0.5	8	1100	1	15	13	98	1.33	< 2	< 10	178	< 0.5	< 2	1.22	7	25	1.94	< 10	< 1	0.17	< 10	0.30
352631	< 0.2	< 0.5	13	400	< 1	18	4	40	1.35	< 2	< 10	58	< 0.5	< 2	0.39	9	37	2.71	< 10	1	0.05	< 10	0.36
352632	< 0.2	< 0.5	10	245	< 1	22	8	54	2.29	< 2	< 10	99	< 0.5	< 2	0.36	11	39	3.11	< 10	< 1	0.08	< 10	0.39
352633	< 0.2	< 0.5	17	638	< 1	26	4	49	1.49	< 2	< 10	73	< 0.5	< 2	0.51	13	42	3.32	< 10	< 1	0.04	< 10	0.41
352634	< 0.2	< 0.5	14	220	< 1	27	3	37	1.88	< 2	< 10	50	< 0.5	< 2	0.49	13	39	2.95	< 10	< 1	0.04	< 10	0.41
352635	< 0.2	< 0.5	8	233	< 1	21	< 2	37	1.52	< 2	< 10	39	< 0.5	< 2	0.46	10	31	2.35	< 10	< 1	0.05	< 10	0.31
352636	< 0.2	< 0.5	19	260	< 1	31	3	47	2.17	< 2	< 10	59	< 0.5	< 2	0.52	15	46	3.49	< 10	< 1	0.05	< 10	0.56
352637	< 0.2	< 0.5	10	197	< 1	22	< 2	34	1.91	< 2	< 10	53	< 0.5	< 2	0.50	10	33	2.35	< 10	< 1	0.04	< 10	0.41
352638	< 0.2	< 0.5	6	151	< 1	15	< 2	22	1.53	< 2	< 10	32	< 0.5	< 2	0.54	8	27	1.90	< 10	< 1	0.03	< 10	0.27

Results

Activation Laboratories Ltd.

Report: A17-03851

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352639	< 0.2	< 0.5	7	149	< 1	19	4	21	1.63	< 2	< 10	43	< 0.5	< 2	0.54	10	31	2.07	< 10	< 1	0.03	< 10	0.30
352640	< 0.2	< 0.5	18	288	< 1	39	4	71	2.84	< 2	< 10	97	0.5	< 2	0.48	16	53	4.04	< 10	< 1	0.08	< 10	0.61
352641	< 0.2	< 0.5	16	308	< 1	27	4	59	2.66	< 2	< 10	117	0.5	< 2	0.38	14	46	3.31	< 10	< 1	0.09	11	0.51
352642	< 0.2	< 0.5	20	269	< 1	36	5	55	2.99	< 2	< 10	100	0.5	< 2	0.47	15	51	3.65	< 10	< 1	0.07	< 10	0.64
352643	< 0.2	< 0.5	12	239	< 1	26	4	51	2.37	< 2	< 10	104	< 0.5	< 2	0.41	11	40	3.03	< 10	< 1	0.06	< 10	0.44
352644	< 0.2	< 0.5	11	213	< 1	25	< 2	32	1.73	< 2	< 10	37	< 0.5	< 2	0.53	11	35	2.48	< 10	< 1	0.04	< 10	0.45
352645	< 0.2	< 0.5	9	262	< 1	27	3	44	2.20	< 2	< 10	94	< 0.5	< 2	0.46	12	37	2.83	< 10	< 1	0.05	< 10	0.43
352646	< 0.2	< 0.5	9	230	< 1	19	4	31	1.69	< 2	< 10	64	< 0.5	< 2	0.44	9	33	2.38	< 10	< 1	0.04	< 10	0.33
352647	< 0.2	< 0.5	18	241	< 1	29	4	44	2.56	< 2	< 10	68	< 0.5	< 2	0.53	13	43	2.97	< 10	< 1	0.05	< 10	0.55
352648	< 0.2	< 0.5	26	309	< 1	32	6	52	3.18	3	< 10	117	0.6	< 2	0.50	14	55	3.83	< 10	< 1	0.09	< 10	0.69
352649	< 0.2	< 0.5	6	314	< 1	19	4	31	1.88	< 2	< 10	89	< 0.5	< 2	0.40	9	33	2.56	< 10	< 1	0.05	< 10	0.34
352650	< 0.2	< 0.5	7	166	< 1	18	2	26	1.85	< 2	< 10	63	< 0.5	< 2	0.40	8	29	2.03	< 10	< 1	0.05	< 10	0.32
352651	< 0.2	< 0.5	7	143	< 1	12	4	26	1.31	< 2	< 10	40	< 0.5	< 2	0.52	6	26	1.57	< 10	< 1	0.04	16	0.26
352652	< 0.2	< 0.5	14	360	< 1	27	10	49	1.92	< 2	< 10	93	< 0.5	< 2	0.51	13	47	3.48	< 10	< 1	0.05	< 10	0.52
352653	< 0.2	< 0.5	17	258	< 1	31	4	43	1.81	< 2	< 10	52	< 0.5	< 2	0.62	13	41	3.15	< 10	< 1	0.04	< 10	0.51
352654	< 0.2	< 0.5	11	339	< 1	24	6	53	2.01	< 2	< 10	82	< 0.5	< 2	0.40	11	40	3.42	< 10	< 1	0.06	< 10	0.41
352655	< 0.2	< 0.5	7	734	< 1	17	6	45	1.62	3	< 10	101	< 0.5	< 2	0.42	10	40	3.02	< 10	< 1	0.06	< 10	0.36
352656	< 0.2	< 0.5	37	313	< 1	39	7	58	2.45	< 2	< 10	78	< 0.5	< 2	0.62	16	55	3.86	< 10	< 1	0.07	10	0.74
352657	< 0.2	< 0.5	12	592	< 1	28	5	54	1.68	3	< 10	83	< 0.5	< 2	0.54	13	37	3.07	< 10	< 1	0.04	< 10	0.44
352658	< 0.2	< 0.5	9	376	< 1	28	7	61	1.97	2	< 10	83	< 0.5	< 2	0.44	13	40	3.63	< 10	< 1	0.06	< 10	0.43
352659	< 0.2	< 0.5	9	270	< 1	24	4	42	1.15	3	< 10	40	< 0.5	< 2	0.49	12	38	3.36	< 10	< 1	0.04	< 10	0.38
352660	< 0.2	< 0.5	8	360	< 1	21	2	41	1.59	< 2	< 10	67	< 0.5	< 2	0.39	11	34	2.95	< 10	< 1	0.06	< 10	0.31
352661	< 0.2	< 0.5	41	305	< 1	31	7	44	2.51	< 2	< 10	51	< 0.5	< 2	0.65	14	44	3.14	< 10	< 1	0.05	12	0.58
352662	< 0.2	< 0.5	38	284	< 1	33	5	45	2.56	< 2	< 10	65	< 0.5	< 2	0.49	15	51	3.48	< 10	< 1	0.04	10	0.57
352663	< 0.2	< 0.5	40	292	< 1	35	< 2	38	2.98	3	< 10	101	< 0.5	< 2	0.62	16	46	3.34	< 10	< 1	0.05	< 10	0.65
352664	< 0.2	< 0.5	22	370	< 1	22	9	50	2.07	< 2	< 10	84	< 0.5	< 2	0.47	11	40	3.05	< 10	< 1	0.07	10	0.48
352665	< 0.2	< 0.5	30	415	< 1	22	7	47	2.67	< 2	< 10	117	< 0.5	< 2	0.48	16	39	4.16	< 10	< 1	0.07	< 10	0.56
352666	< 0.2	< 0.5	24	379	< 1	32	4	42	2.93	< 2	< 10	134	< 0.5	< 2	0.47	14	46	3.09	< 10	< 1	0.08	11	0.57
352667	< 0.2	< 0.5	26	482	< 1	25	8	45	2.67	< 2	< 10	124	< 0.5	< 2	0.55	15	41	2.86	< 10	< 1	0.07	13	0.55
352668	< 0.2	< 0.5	18	256	< 1	24	< 2	45	2.18	< 2	< 10	66	< 0.5	< 2	0.53	12	39	2.57	< 10	< 1	0.03	< 10	0.45
352669	< 0.2	< 0.5	19	1150	< 1	14	10	107	1.80	2	< 10	150	< 0.5	< 2	0.42	14	38	3.40	10	< 1	0.08	12	0.40
352670	< 0.2	< 0.5	38	350	< 1	29	6	53	3.18	4	< 10	97	0.5	< 2	0.57	14	46	3.21	< 10	< 1	0.07	13	0.70
352671	< 0.2	< 0.5	15	806	< 1	22	8	54	2.35	< 2	< 10	129	< 0.5	< 2	0.42	14	41	3.09	< 10	< 1	0.04	10	0.49
352672	< 0.2	< 0.5	7	229	< 1	17	4	31	1.79	< 2	< 10	62	< 0.5	< 2	0.40	7	32	2.58	< 10	< 1	0.04	10	0.40
352673	< 0.2	< 0.5	27	391	< 1	24	4	31	2.50	< 2	< 10	121	< 0.5	< 2	0.60	12	44	2.85	< 10	< 1	0.04	10	0.65
352674	< 0.2	< 0.5	17	517	< 1	25	4	47	2.73	5	< 10	86	< 0.5	< 2	0.42	12	42	3.90	< 10	< 1	0.06	11	0.60
352675	< 0.2	< 0.5	22	276	< 1	29	3	32	2.99	< 2	< 10	63	< 0.5	< 2	0.62	16	40	2.88	< 10	< 1	0.04	< 10	0.57
352701	< 0.2	< 0.5	14	460	< 1	22	6	41	2.09	< 2	< 10	73	< 0.5	< 2	0.61	12	37	2.66	< 10	< 1	0.05	< 10	0.49
352702	< 0.2	< 0.5	20	241	< 1	23	4	75	2.49	< 2	< 10	75	< 0.5	< 2	0.49	13	41	3.12	< 10	< 1	0.05	< 10	0.55
352703	< 0.2	< 0.5	22	183	< 1	22	7	57	2.50	< 2	< 10	112	< 0.5	< 2	0.71	13	38	2.40	< 10	< 1	0.05	< 10	0.55
352704	< 0.2	< 0.5	25	223	< 1	30	5	46	2.93	< 2	< 10	100	< 0.5	< 2	0.44	17	49	3.55	< 10	< 1	0.04	< 10	0.47
352705	< 0.2	< 0.5	22	487	< 1	27	7	55	2.50	3	< 10	81	< 0.5	< 2	0.60	13	42	3.37	< 10	< 1	0.05	13	0.53

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352706	< 0.2	< 0.5	19	345	< 1	21	8	78	2.91	< 2	< 10	90	0.6	< 2	0.42	11	41	3.48	< 10	< 1	0.05	12	0.48
352707	< 0.2	< 0.5	9	177	1	18	5	42	2.12	< 2	< 10	55	< 0.5	< 2	0.32	9	35	3.01	< 10	< 1	0.04	< 10	0.35
352708	< 0.2	< 0.5	70	288	< 1	37	4	59	4.36	3	< 10	72	< 0.5	< 2	0.56	27	47	5.99	10	< 1	0.03	11	1.29
352709	< 0.2	< 0.5	52	276	< 1	27	3	58	2.93	< 2	< 10	49	< 0.5	< 2	0.60	20	35	6.00	< 10	3	0.04	< 10	0.63
352710	< 0.2	< 0.5	19	266	< 1	22	6	59	2.23	4	< 10	54	< 0.5	< 2	0.35	13	40	4.07	< 10	< 1	0.05	11	0.59
352711	< 0.2	< 0.5	25	564	< 1	29	9	55	2.72	5	< 10	124	< 0.5	< 2	0.63	14	45	3.58	< 10	< 1	0.07	12	0.57
352712	< 0.2	< 0.5	23	301	< 1	34	5	55	3.47	< 2	< 10	83	0.5	< 2	0.49	14	48	3.59	< 10	< 1	0.06	11	0.64
352713	< 0.2	< 0.5	27	249	< 1	26	7	50	3.35	2	< 10	68	0.6	< 2	0.62	12	46	3.39	< 10	< 1	0.06	13	0.66
352714	< 0.2	< 0.5	26	438	< 1	29	6	40	2.79	< 2	< 10	117	< 0.5	< 2	0.72	14	47	3.25	< 10	< 1	0.05	13	0.63
352715	< 0.2	< 0.5	26	253	< 1	32	3	39	3.60	< 2	< 10	73	0.6	< 2	0.55	16	46	3.23	< 10	< 1	0.05	< 10	0.68
352716	< 0.2	< 0.5	21	267	< 1	30	5	46	3.01	< 2	< 10	57	< 0.5	< 2	0.68	12	45	3.42	< 10	< 1	0.05	11	0.67
352717	< 0.2	< 0.5	33	748	< 1	33	7	58	2.73	< 2	< 10	187	< 0.5	< 2	1.04	16	53	3.66	< 10	< 1	0.08	14	0.70
352718	< 0.2	< 0.5	19	450	< 1	7	11	58	1.24	< 2	< 10	100	< 0.5	< 2	0.33	7	23	2.21	< 10	< 1	0.04	13	0.22
1043578	0.3	< 0.5	14	5510	< 1	22	3	145	0.52	2	< 10	< 10	< 0.5	< 2	2.76	10	36	13.9	< 10	2	< 0.01	< 10	2.22
1043579	< 0.2	< 0.5	72	1330	< 1	29	< 2	108	4.00	< 2	< 10	34	< 0.5	< 2	4.26	42	24	10.7	10	1	0.05	< 10	2.95
1043580	0.2	< 0.5	96	3100	< 1	25	< 2	54	1.60	5	< 10	42	< 0.5	< 2	5.26	40	14	10.7	< 10	3	0.06	< 10	0.81
1043581	< 0.2	< 0.5	101	1510	< 1	28	< 2	107	3.74	< 2	< 10	32	< 0.5	< 2	4.14	38	26	11.4	10	1	0.11	< 10	2.08
1043582	< 0.2	< 0.5	54	2560	< 1	40	< 2	78	2.64	2	< 10	64	< 0.5	< 2	5.49	43	19	10.4	< 10	< 1	0.19	< 10	1.59
1043583	< 0.2	< 0.5	242	3170	< 1	33	< 2	102	3.76	< 2	< 10	19	< 0.5	< 2	6.09	32	22	15.0	10	3	0.03	< 10	2.92
1043584	0.3	< 0.5	167	3290	< 1	43	< 2	85	2.76	< 2	< 10	17	< 0.5	< 2	8.77	62	16	15.6	< 10	3	0.05	< 10	3.64
1043585	0.2	< 0.5	108	2690	< 1	56	< 2	130	4.25	10	< 10	< 10	< 0.5	< 2	6.17	66	32	18.9	10	< 1	0.01	< 10	3.33
1043586	< 0.2	< 0.5	80	3370	< 1	12	< 2	19	0.38	< 2	< 10	22	< 0.5	3	8.11	17	11	8.47	< 10	3	< 0.01	< 10	3.19
383451	< 0.2	< 0.5	23	656	2	3	5	259	1.65	< 2	< 10	57	0.6	< 2	0.53	4	6	3.55	< 10	< 1	0.27	31	0.68
383452	< 0.2	< 0.5	233	1740	< 1	25	< 2	110	3.48	< 2	< 10	62	< 0.5	< 2	4.68	41	14	10.9	10	4	0.11	< 10	3.13
383453	< 0.2	< 0.5	103	1640	< 1	51	< 2	92	3.65	< 2	< 10	24	< 0.5	< 2	4.44	45	55	9.93	10	< 1	0.01	< 10	3.53
383454	< 0.2	< 0.5	128	3600	< 1	39	< 2	94	3.76	4	< 10	29	< 0.5	< 2	6.82	29	41	14.9	< 10	2	0.04	< 10	3.65
383455	< 0.2	< 0.5	132	1340	< 1	31	< 2	137	5.05	< 2	< 10	20	< 0.5	< 2	2.60	44	23	13.1	20	1	0.01	< 10	3.44
383456	0.2	0.5	162	3330	< 1	41	< 2	120	3.31	9	< 10	18	< 0.5	< 2	7.07	51	18	17.1	< 10	1	0.01	< 10	2.73

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
353337	0.055	0.041	0.02	< 2	4	13	0.16	< 20	3	< 2	< 10	148	< 10	4	5
353338	0.059	0.041	0.02	< 2	4	15	0.20	< 20	3	< 2	< 10	158	< 10	4	6
353339	0.044	0.029	< 0.01	< 2	3	11	0.18	< 20	1	< 2	< 10	174	< 10	3	4
353340	0.047	0.035	0.01	< 2	3	13	0.15	< 20	2	< 2	< 10	128	< 10	3	4
353341	0.070	0.029	0.01	< 2	3	14	0.17	< 20	< 1	< 2	< 10	139	< 10	4	5
353342	0.038	0.023	< 0.01	< 2	3	14	0.15	< 20	4	< 2	< 10	115	< 10	3	4
353343	0.053	0.031	< 0.01	< 2	3	13	0.17	< 20	< 1	< 2	< 10	137	< 10	4	4
353344	0.034	0.024	< 0.01	< 2	2	11	0.19	< 20	4	< 2	< 10	171	< 10	3	3
353345	0.051	0.028	< 0.01	3	4	14	0.17	< 20	4	< 2	< 10	158	< 10	4	4
353346	0.047	0.020	0.01	< 2	3	16	0.17	< 20	< 1	< 2	< 10	132	< 10	3	5
353347	0.066	0.038	0.02	< 2	4	14	0.15	< 20	3	< 2	< 10	116	< 10	5	6
353348	0.057	0.029	0.01	< 2	3	12	0.16	< 20	1	< 2	< 10	130	< 10	4	5
353349	0.044	0.027	< 0.01	< 2	3	15	0.15	< 20	2	< 2	< 10	106	< 10	3	4
353350	0.076	0.023	< 0.01	< 2	3	16	0.14	< 20	< 1	< 2	< 10	100	< 10	4	5
352751	0.079	0.025	< 0.01	< 2	3	16	0.16	< 20	5	< 2	< 10	111	< 10	4	5
352752	0.048	0.015	< 0.01	< 2	3	13	0.16	< 20	< 1	< 2	< 10	109	< 10	5	4
352753	0.047	0.038	0.02	< 2	3	11	0.15	< 20	4	< 2	< 10	121	< 10	3	4
352754	0.028	0.026	0.01	2	2	11	0.13	< 20	< 1	< 2	< 10	103	< 10	2	3
352755	0.063	0.025	0.01	< 2	4	14	0.17	< 20	< 1	< 2	< 10	126	< 10	4	7
352756	0.055	0.032	0.01	< 2	3	13	0.17	< 20	3	< 2	< 10	152	< 10	4	4
352757	0.046	0.025	0.01	< 2	4	13	0.17	< 20	2	< 2	< 10	144	< 10	4	5
352758	0.059	0.036	0.01	< 2	4	13	0.20	< 20	5	< 2	< 10	189	< 10	4	7
352759	0.043	0.027	< 0.01	< 2	3	11	0.17	< 20	3	< 2	< 10	146	< 10	3	5
352760	0.033	0.023	< 0.01	< 2	2	10	0.17	< 20	2	< 2	< 10	149	< 10	2	4
352761	0.049	0.036	< 0.01	< 2	3	12	0.21	< 20	< 1	< 2	< 10	211	< 10	3	5
352762	0.061	0.032	0.01	2	4	13	0.20	< 20	< 1	< 2	< 10	178	< 10	4	6
352763	0.040	0.030	0.01	< 2	3	11	0.17	< 20	< 1	< 2	< 10	150	< 10	3	4
352764	0.049	0.034	0.01	2	3	12	0.17	< 20	< 1	< 2	< 10	157	< 10	4	4
352765	0.062	0.041	0.02	2	4	13	0.24	< 20	3	< 2	< 10	236	< 10	5	6
352766	0.042	0.040	0.02	< 2	3	16	0.16	< 20	7	< 2	< 10	157	< 10	3	4
352767	0.049	0.025	< 0.01	< 2	3	12	0.16	< 20	< 1	< 2	< 10	118	< 10	3	5
352768	0.059	0.019	< 0.01	< 2	3	14	0.14	< 20	< 1	< 2	< 10	91	< 10	4	4
352769	0.056	0.033	0.01	< 2	4	12	0.28	< 20	< 1	< 2	< 10	316	< 10	5	5
352770	0.047	0.074	0.02	< 2	3	12	0.18	< 20	1	< 2	< 10	187	< 10	4	5
352771	0.050	0.039	0.02	< 2	3	13	0.16	< 20	< 1	< 2	< 10	137	< 10	3	4
352772	0.039	0.024	0.01	< 2	2	13	0.16	< 20	1	< 2	< 10	128	< 10	3	4
352773	0.056	0.023	< 0.01	< 2	4	21	0.18	< 20	< 1	< 2	< 10	119	< 10	3	7
352774	0.047	0.028	0.01	2	4	14	0.19	< 20	< 1	< 2	< 10	166	< 10	4	6
352775	0.049	0.020	0.01	2	4	17	0.15	< 20	4	< 2	< 10	110	< 10	4	5
352776	0.052	0.014	< 0.01	< 2	3	15	0.18	< 20	< 1	< 2	< 10	103	< 10	4	5
352777	0.072	0.030	0.01	< 2	5	16	0.17	< 20	< 1	< 2	< 10	123	< 10	6	5
352778	0.036	0.010	< 0.01	< 2	2	13	0.16	< 20	< 1	< 2	< 10	80	< 10	3	4

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352779	0.049	0.016	0.01	< 2	3	17	0.16	< 20	7	< 2	< 10	92	< 10	3	4
352780	0.022	0.095	0.04	4	7	11	0.04	< 20	< 1	< 2	< 10	161	< 10	4	2
352781	0.052	0.064	0.03	3	7	13	0.13	< 20	< 1	< 2	< 10	102	< 10	8	5
352782	0.033	0.033	0.02	< 2	6	12	0.09	< 20	< 1	< 2	< 10	142	< 10	3	2
352783	0.033	0.021	0.02	< 2	2	17	0.12	< 20	< 1	< 2	< 10	92	< 10	3	3
352784	0.082	0.041	0.01	< 2	3	17	0.17	< 20	3	< 2	< 10	130	< 10	4	4
352785	0.038	0.078	0.02	< 2	4	13	0.16	< 20	< 1	< 2	< 10	111	< 10	4	5
352786	0.075	0.042	0.02	< 2	4	17	0.21	< 20	< 1	< 2	< 10	172	< 10	6	5
352788	0.043	0.029	0.02	< 2	3	14	0.17	< 20	< 1	3	< 10	114	< 10	4	4
352789	0.039	0.041	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	130	< 10	3	4
352790	0.053	0.028	0.02	2	3	13	0.18	< 20	< 1	< 2	< 10	118	< 10	4	5
352791	0.049	0.038	0.02	< 2	2	19	0.14	< 20	< 1	< 2	< 10	103	< 10	3	3
352792	0.063	0.051	0.03	2	4	18	0.18	< 20	< 1	< 2	< 10	141	< 10	4	4
352793	0.068	0.044	0.02	< 2	4	18	0.23	< 20	< 1	< 2	< 10	200	< 10	5	4
352794	0.044	0.043	0.01	< 2	3	13	0.17	< 20	< 1	< 2	< 10	124	< 10	3	4
352795	0.037	0.062	0.02	< 2	4	13	0.18	< 20	< 1	< 2	< 10	145	< 10	4	4
352796	0.036	0.030	0.02	< 2	3	12	0.17	< 20	< 1	< 2	< 10	130	< 10	3	3
352797	0.050	0.048	0.02	< 2	4	13	0.16	< 20	< 1	< 2	< 10	118	< 10	4	4
352798	0.057	0.026	< 0.01	< 2	3	13	0.17	< 20	< 1	< 2	< 10	125	< 10	3	4
352799	0.049	0.032	0.01	< 2	3	13	0.16	< 20	2	< 2	< 10	117	< 10	4	3
352800	0.058	0.031	0.01	< 2	3	12	0.17	< 20	< 1	< 2	< 10	130	< 10	4	5
352801	0.055	0.034	0.02	< 2	3	13	0.17	< 20	< 1	< 2	< 10	154	< 10	4	4
352802	0.033	0.019	0.01	< 2	2	11	0.13	< 20	< 1	< 2	< 10	106	< 10	2	3
352803	0.055	0.023	< 0.01	< 2	3	13	0.15	< 20	1	< 2	< 10	104	< 10	3	5
352804	0.047	0.028	< 0.01	< 2	3	15	0.18	< 20	3	< 2	< 10	161	< 10	4	4
352805	0.050	0.036	0.01	< 2	3	13	0.16	< 20	2	< 2	< 10	128	< 10	3	5
352806	0.052	0.035	0.01	< 2	4	13	0.17	< 20	< 1	2	< 10	123	< 10	4	7
352807	0.049	0.028	0.01	< 2	3	12	0.15	< 20	9	< 2	< 10	121	< 10	3	5
352808	0.042	0.044	0.01	< 2	3	12	0.15	< 20	< 1	< 2	< 10	126	< 10	3	4
352809	0.033	0.011	< 0.01	< 2	3	12	0.15	< 20	1	< 2	< 10	87	< 10	3	4
352810	0.075	0.020	< 0.01	< 2	3	20	0.17	< 20	2	< 2	< 10	108	< 10	4	7
352811	0.089	0.029	< 0.01	< 2	2	16	0.13	< 20	< 1	< 2	< 10	81	< 10	4	4
352812	0.060	0.034	0.01	2	3	12	0.15	< 20	< 1	< 2	< 10	121	< 10	3	5
352813	0.042	0.040	0.02	< 2	3	12	0.14	< 20	3	< 2	< 10	122	< 10	3	4
352814	0.062	0.040	0.01	< 2	3	14	0.16	< 20	< 1	< 2	< 10	123	< 10	4	5
352815	0.048	0.018	< 0.01	< 2	3	16	0.15	< 20	2	< 2	< 10	105	< 10	3	5
352816	0.075	0.032	0.01	< 2	2	15	0.12	< 20	< 1	< 2	< 10	60	< 10	4	2
352817	0.042	0.021	0.01	< 2	4	15	0.19	< 20	< 1	< 2	< 10	146	< 10	4	7
352818	0.042	0.011	0.01	< 2	2	11	0.18	< 20	< 1	< 2	< 10	146	< 10	3	5
352819	0.057	0.022	0.02	< 2	3	12	0.16	< 20	< 1	< 2	< 10	122	< 10	4	6
352820	0.044	0.017	0.01	< 2	3	12	0.15	< 20	4	< 2	< 10	113	< 10	3	4
352821	0.065	0.013	< 0.01	< 2	3	13	0.18	< 20	5	< 2	< 10	135	< 10	4	6

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352822	0.072	0.049	0.02	< 2	5	17	0.15	< 20	2	< 2	< 10	106	< 10	6	5
352823	0.080	0.028	0.02	< 2	5	19	0.18	< 20	< 1	< 2	< 10	126	< 10	6	6
352824	0.057	0.036	0.02	< 2	3	15	0.14	< 20	2	< 2	< 10	117	< 10	4	3
352825	0.043	0.020	0.01	< 2	2	12	0.13	< 20	3	< 2	< 10	96	< 10	3	4
352826	0.046	0.032	0.01	< 2	3	12	0.14	< 20	2	< 2	< 10	122	< 10	3	3
352827	0.030	0.018	0.01	< 2	3	13	0.17	< 20	< 1	< 2	< 10	144	< 10	3	5
352828	0.029	0.012	< 0.01	< 2	2	15	0.17	< 20	< 1	< 2	< 10	150	< 10	3	4
352829	0.025	0.028	0.02	< 2	3	17	0.15	< 20	< 1	< 2	< 10	126	< 10	4	3
352830	0.059	0.030	0.01	< 2	4	15	0.17	< 20	< 1	< 2	< 10	133	< 10	4	5
352831	0.056	0.026	< 0.01	< 2	3	14	0.17	< 20	< 1	< 2	< 10	128	< 10	4	4
352832	0.055	0.033	0.01	< 2	4	14	0.17	< 20	4	< 2	< 10	134	< 10	4	5
352833	0.056	0.038	0.02	< 2	4	13	0.17	< 20	2	< 2	< 10	123	< 10	4	5
352834	0.078	0.031	< 0.01	< 2	3	15	0.17	< 20	2	< 2	< 10	135	< 10	4	4
352835	0.072	0.044	0.01	< 2	4	15	0.21	< 20	< 1	< 2	< 10	202	< 10	5	6
352836	0.045	0.040	0.02	< 2	3	12	0.15	< 20	< 1	< 2	< 10	135	< 10	3	4
352837	0.058	0.040	0.02	< 2	4	15	0.18	< 20	< 1	< 2	< 10	140	< 10	4	5
352838	0.039	0.029	0.01	< 2	3	13	0.18	< 20	< 1	< 2	< 10	158	< 10	3	4
352839	0.059	0.035	0.01	< 2	3	15	0.17	< 20	< 1	< 2	< 10	136	< 10	4	4
352840	0.051	0.043	0.02	< 2	3	14	0.17	< 20	2	< 2	< 10	167	< 10	4	4
352841	0.049	0.036	0.02	< 2	3	15	0.16	< 20	3	< 2	< 10	136	< 10	4	3
352842	0.083	0.038	< 0.01	2	6	18	0.33	< 20	1	< 2	< 10	433	< 10	10	9
352843	0.060	0.033	0.01	< 2	3	15	0.16	< 20	< 1	< 2	< 10	140	< 10	4	4
352844	0.075	0.038	< 0.01	< 2	3	15	0.19	< 20	< 1	< 2	< 10	166	< 10	5	5
352845	0.109	0.035	< 0.01	< 2	3	19	0.16	< 20	2	< 2	< 10	107	< 10	5	6
352846	0.081	0.033	< 0.01	< 2	2	16	0.16	< 20	3	< 2	< 10	125	< 10	5	4
352847	0.072	0.025	< 0.01	< 2	3	17	0.16	< 20	< 1	< 2	< 10	113	< 10	4	5
352848	0.057	0.023	0.01	3	3	14	0.17	< 20	1	< 2	< 10	123	< 10	4	5
352849	0.086	0.022	< 0.01	< 2	3	18	0.15	< 20	< 1	< 2	< 10	89	< 10	4	4
352850	0.076	0.020	0.02	< 2	4	19	0.13	< 20	< 1	< 2	< 10	95	< 10	5	5
352851	0.044	0.026	0.01	< 2	3	12	0.15	< 20	< 1	< 2	< 10	113	< 10	3	6
352852	0.041	0.029	0.02	< 2	3	12	0.15	< 20	< 1	< 2	< 10	130	< 10	3	4
352853	0.045	0.025	0.01	< 2	3	12	0.19	< 20	< 1	< 2	< 10	182	< 10	3	5
352854	0.047	0.035	0.02	< 2	3	13	0.15	< 20	6	< 2	< 10	133	< 10	3	4
352855	0.055	0.028	0.01	< 2	3	13	0.16	< 20	< 1	< 2	< 10	116	< 10	4	4
352856	0.055	0.017	0.02	< 2	4	15	0.14	< 20	3	< 2	< 10	80	< 10	4	4
352857	0.043	0.025	< 0.01	< 2	2	12	0.16	< 20	2	< 2	< 10	147	< 10	3	3
352858	0.046	0.035	0.02	< 2	3	13	0.19	< 20	< 1	< 2	< 10	183	< 10	3	3
352859	0.042	0.030	0.02	< 2	3	13	0.17	< 20	< 1	< 2	< 10	154	< 10	4	5
352860	0.030	0.022	0.01	< 2	3	12	0.18	< 20	< 1	2	< 10	187	< 10	3	4
352861	0.051	0.030	0.01	< 2	3	15	0.17	< 20	2	< 2	< 10	123	< 10	4	5
352862	0.030	0.017	0.01	< 2	2	13	0.17	< 20	< 1	< 2	< 10	142	< 10	3	4
352863	0.053	0.037	0.02	< 2	5	13	0.20	< 20	5	< 2	< 10	192	< 10	6	6

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352864	0.045	0.025	0.01	< 2	3	12	0.18	< 20	< 1	< 2	< 10	173	< 10	3	4
352865	0.048	0.031	0.02	< 2	3	13	0.15	< 20	< 1	< 2	< 10	143	< 10	4	3
352866	0.044	0.041	0.02	< 2	3	17	0.17	< 20	< 1	< 2	< 10	133	< 10	4	3
352867	0.064	0.061	0.02	< 2	4	18	0.18	< 20	< 1	< 2	< 10	156	< 10	5	5
352868	0.063	0.045	0.02	< 2	4	21	0.18	< 20	< 1	< 2	< 10	129	< 10	4	4
352869	0.026	0.076	0.03	4	26	8	0.02	< 20	< 1	< 2	< 10	183	< 10	5	3
352870	0.036	0.053	0.03	< 2	13	14	0.08	< 20	< 1	< 2	< 10	161	< 10	9	3
352871	0.062	0.037	0.02	< 2	5	15	0.15	< 20	1	< 2	< 10	109	< 10	6	6
352872	0.035	0.025	0.02	< 2	7	10	0.10	< 20	< 1	2	< 10	136	< 10	6	3
352873	0.046	0.031	0.02	< 2	6	11	0.15	< 20	< 1	< 2	< 10	143	< 10	5	5
352874	0.054	0.018	0.01	< 2	3	13	0.17	< 20	< 1	< 2	< 10	153	< 10	3	4
352875	0.042	0.024	0.02	< 2	4	14	0.19	< 20	< 1	< 2	< 10	151	< 10	3	5
352876	0.042	0.016	0.02	< 2	4	14	0.17	< 20	< 1	< 2	< 10	123	< 10	4	5
352877	0.065	0.020	0.02	< 2	5	16	0.20	< 20	6	< 2	< 10	129	< 10	6	7
352878	0.022	0.050	0.03	< 2	8	10	0.04	< 20	< 1	< 2	< 10	154	< 10	2	2
352879	0.119	0.017	0.01	< 2	6	23	0.14	< 20	< 1	< 2	< 10	85	< 10	7	6
352880	0.055	0.035	0.02	2	8	18	0.10	< 20	< 1	< 2	< 10	127	< 10	6	4
352881	0.064	0.014	0.01	< 2	4	18	0.18	< 20	< 1	< 2	< 10	92	< 10	4	5
352882	0.047	0.045	0.02	< 2	5	13	0.13	< 20	< 1	< 2	< 10	109	< 10	4	4
352883	0.052	0.026	0.02	< 2	8	17	0.17	< 20	< 1	< 2	< 10	153	< 10	12	5
352884	0.044	0.035	0.01	< 2	5	14	0.15	< 20	< 1	< 2	< 10	153	< 10	6	4
352885	0.035	0.027	0.01	< 2	3	12	0.18	< 20	< 1	< 2	< 10	174	< 10	3	4
352886	0.032	0.018	0.02	3	3	12	0.11	< 20	< 1	< 2	< 10	98	< 10	3	4
352887	0.045	0.013	< 0.01	< 2	3	14	0.15	< 20	< 1	< 2	< 10	103	< 10	3	3
352888	0.053	0.026	0.01	< 2	3	18	0.19	< 20	< 1	< 2	< 10	165	< 10	3	6
352889	0.086	0.008	< 0.01	< 2	4	16	0.15	< 20	< 1	< 2	< 10	57	< 10	6	3
352890	0.053	0.013	< 0.01	< 2	3	13	0.19	< 20	2	< 2	< 10	136	< 10	3	6
352891	0.096	0.007	< 0.01	< 2	3	19	0.17	< 20	2	< 2	< 10	82	< 10	5	6
352892	0.068	0.026	0.01	< 2	4	19	0.16	< 20	< 1	< 2	< 10	127	< 10	5	6
352893	0.066	0.028	0.02	3	4	15	0.17	< 20	1	< 2	< 10	114	< 10	4	5
352894	0.069	0.029	0.02	< 2	3	16	0.17	< 20	2	< 2	< 10	136	< 10	4	5
352895	0.063	0.031	0.02	< 2	4	20	0.17	< 20	< 1	< 2	< 10	119	< 10	4	5
352896	0.032	0.023	0.02	2	3	15	0.15	< 20	1	< 2	< 10	107	< 10	4	4
352897	0.041	0.081	0.02	< 2	5	13	0.18	< 20	< 1	< 2	< 10	134	< 10	5	3
352898	0.034	0.090	0.02	2	3	13	0.13	< 20	1	< 2	< 10	111	< 10	4	2
352899	0.045	0.013	< 0.01	< 2	3	15	0.17	< 20	5	< 2	< 10	110	< 10	3	4
352900	0.083	0.019	0.01	< 2	6	18	0.16	< 20	5	< 2	< 10	117	< 10	6	4
352901	0.028	0.044	0.03	< 2	3	17	0.11	< 20	< 1	< 2	< 10	120	< 10	5	2
352902	0.034	0.032	0.02	< 2	4	13	0.16	< 20	< 1	< 2	< 10	132	< 10	3	3
352903	0.051	0.053	0.02	< 2	3	14	0.16	< 20	< 1	< 2	< 10	134	< 10	4	3
352904	0.051	0.082	0.02	< 2	4	15	0.17	< 20	2	< 2	< 10	125	< 10	4	3
352905	0.083	0.044	< 0.01	< 2	3	16	0.15	< 20	2	< 2	< 10	107	< 10	4	3

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352906	0.033	0.033	< 0.01	< 2	3	15	0.15	< 20	< 1	< 2	< 10	142	< 10	3	2
352907	0.045	0.114	< 0.01	< 2	3	14	0.16	< 20	3	< 2	< 10	163	< 10	3	2
352908	0.050	0.051	0.01	< 2	3	13	0.16	< 20	2	< 2	< 10	144	< 10	4	3
352909	0.059	0.043	0.01	< 2	3	17	0.17	< 20	3	< 2	< 10	132	< 10	4	4
352910	0.057	0.044	0.01	< 2	3	14	0.18	< 20	3	< 2	< 10	153	< 10	4	4
352518	0.056	0.033	0.02	< 2	6	14	0.19	< 20	< 1	< 2	< 10	122	< 10	6	10
352519	0.086	0.031	0.01	< 2	4	19	0.18	< 20	2	< 2	< 10	126	< 10	5	8
352520	0.043	0.041	0.02	2	3	16	0.17	< 20	< 1	< 2	< 10	129	< 10	4	6
352521	0.059	0.048	0.03	< 2	5	14	0.14	< 20	< 1	< 2	< 10	97	< 10	6	7
352522	0.079	0.025	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	128	< 10	5	9
352523	0.049	0.021	0.02	< 2	3	16	0.19	< 20	< 1	< 2	< 10	139	< 10	4	8
352524	0.060	0.023	0.02	< 2	4	17	0.17	< 20	2	< 2	< 10	123	< 10	5	5
352525	0.061	0.025	0.01	< 2	4	23	0.16	< 20	3	< 2	< 10	122	< 10	7	4
352526	0.064	0.041	0.02	< 2	3	24	0.21	< 20	< 1	< 2	< 10	211	< 10	5	5
352527	0.052	0.038	0.02	< 2	3	16	0.16	< 20	< 1	< 2	< 10	129	< 10	4	5
352528	0.062	0.040	0.01	< 2	4	18	0.15	< 20	< 1	< 2	< 10	102	< 10	5	7
352529	0.076	0.033	0.01	< 2	6	19	0.16	< 20	< 1	< 2	< 10	108	< 10	9	7
352530	0.055	0.037	0.02	< 2	3	19	0.15	< 20	2	< 2	< 10	117	< 10	4	4
352531	0.065	0.028	0.01	< 2	3	24	0.17	< 20	2	< 2	< 10	123	< 10	5	6
352532	0.066	0.018	< 0.01	< 2	3	20	0.17	< 20	3	< 2	< 10	110	< 10	4	5
352533	0.075	0.023	< 0.01	< 2	3	20	0.19	< 20	3	< 2	< 10	127	< 10	4	4
352534	0.041	0.039	0.03	< 2	3	11	0.13	< 20	2	< 2	< 10	108	< 10	3	4
352535	0.058	0.038	0.02	< 2	3	14	0.16	< 20	5	< 2	< 10	92	< 10	5	4
352536	0.081	0.024	< 0.01	< 2	3	25	0.15	< 20	6	2	< 10	102	< 10	5	3
352537	0.066	0.029	0.01	< 2	3	20	0.13	< 20	6	< 2	< 10	92	< 10	4	2
352538	0.090	0.034	< 0.01	< 2	4	17	0.18	< 20	4	< 2	< 10	128	< 10	6	7
352539	0.058	0.032	0.02	< 2	3	19	0.14	< 20	< 1	< 2	< 10	105	< 10	5	3
352540	0.052	0.066	0.04	< 2	3	14	0.13	< 20	< 1	< 2	< 10	107	< 10	4	3
352541	0.049	0.028	0.01	< 2	3	19	0.15	< 20	4	< 2	< 10	96	< 10	3	3
352542	0.050	0.034	0.01	< 2	3	17	0.15	< 20	< 1	< 2	< 10	107	< 10	4	4
352543	0.085	0.019	< 0.01	< 2	4	21	0.18	< 20	1	< 2	< 10	98	< 10	4	7
352544	0.093	0.036	< 0.01	< 2	3	18	0.17	< 20	< 1	< 2	< 10	124	< 10	5	5
352545	0.038	0.056	0.02	< 2	4	17	0.24	< 20	< 1	< 2	< 10	139	< 10	4	4
352546	0.052	0.034	0.02	< 2	4	21	0.17	< 20	< 1	< 2	< 10	129	< 10	5	7
352547	0.071	0.018	0.01	< 2	5	23	0.19	< 20	< 1	< 2	< 10	121	< 10	5	5
352548	0.023	0.008	< 0.01	< 2	3	13	0.30	< 20	3	< 2	< 10	125	< 10	3	5
352549	0.056	0.031	0.01	< 2	5	17	0.18	< 20	< 1	< 2	< 10	124	< 10	6	6
352550	0.060	0.035	< 0.01	< 2	3	15	0.19	< 20	< 1	< 2	< 10	147	< 10	4	6
352551	0.080	0.036	0.01	< 2	4	16	0.20	< 20	2	< 2	< 10	146	< 10	5	6
352552	0.072	0.029	< 0.01	< 2	4	19	0.17	< 20	3	< 2	< 10	107	< 10	4	5
352553	0.061	0.040	< 0.01	< 2	2	14	0.16	< 20	< 1	< 2	< 10	117	< 10	3	4
352554	0.063	0.029	< 0.01	< 2	4	18	0.16	< 20	< 1	< 2	< 10	103	< 10	4	7

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352555	0.072	0.040	0.01	< 2	3	17	0.18	< 20	< 1	< 2	< 10	118	< 10	4	6
352556	0.088	0.061	< 0.01	< 2	3	16	0.16	< 20	4	< 2	< 10	128	< 10	4	4
352557	0.059	0.038	0.01	< 2	4	14	0.21	< 20	< 1	< 2	< 10	164	< 10	5	6
352558	0.069	0.034	< 0.01	< 2	4	14	0.22	< 20	< 1	< 2	< 10	179	< 10	4	7
352559	0.064	0.039	0.01	< 2	4	14	0.17	< 20	< 1	< 2	< 10	118	< 10	4	5
352560	0.054	0.049	0.02	3	4	17	0.21	< 20	< 1	< 2	< 10	175	< 10	4	5
352561	0.076	0.050	0.01	2	4	21	0.19	< 20	< 1	< 2	< 10	124	< 10	5	6
352562	0.066	0.035	0.01	< 2	4	16	0.18	< 20	< 1	< 2	< 10	128	< 10	4	6
352563	0.054	0.036	0.02	< 2	4	17	0.23	< 20	1	< 2	< 10	181	< 10	4	5
352564	0.075	0.045	0.01	< 2	6	19	0.18	< 20	< 1	< 2	< 10	107	< 10	6	6
352565	0.060	0.030	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	150	< 10	5	5
352566	0.098	0.025	0.01	< 2	9	25	0.16	< 20	3	< 2	< 10	109	< 10	8	6
352567	0.069	0.032	0.02	< 2	5	23	0.19	< 20	< 1	< 2	< 10	139	< 10	6	5
352568	0.097	0.047	0.02	< 2	7	21	0.15	< 20	< 1	< 2	< 10	108	< 10	11	4
352569	0.070	0.034	0.01	< 2	5	18	0.18	< 20	1	< 2	< 10	114	< 10	6	6
352570	0.055	0.037	0.02	< 2	3	13	0.18	< 20	< 1	< 2	< 10	146	< 10	4	5
352571	0.077	0.035	< 0.01	< 2	3	15	0.17	< 20	2	< 2	< 10	132	< 10	4	4
352572	0.067	0.029	< 0.01	< 2	4	16	0.20	< 20	2	< 2	< 10	193	< 10	5	6
352573	0.054	0.029	0.01	< 2	3	13	0.16	< 20	< 1	< 2	< 10	119	< 10	4	5
352574	0.050	0.030	0.01	3	3	15	0.18	< 20	3	< 2	< 10	153	< 10	3	5
352575	0.048	0.029	< 0.01	< 2	3	14	0.18	< 20	< 1	< 2	< 10	154	< 10	3	4
352576	0.052	0.043	0.01	< 2	4	14	0.21	< 20	< 1	< 2	< 10	192	< 10	4	5
352577	0.052	0.021	< 0.01	< 2	3	12	0.20	< 20	3	< 2	< 10	181	< 10	3	5
352578	0.061	0.029	< 0.01	< 2	4	16	0.21	< 20	< 1	< 2	< 10	173	< 10	4	7
352579	0.066	0.044	0.01	< 2	4	15	0.18	< 20	< 1	< 2	< 10	145	< 10	5	5
352580	0.081	0.031	< 0.01	< 2	4	15	0.20	< 20	2	< 2	< 10	175	< 10	5	6
352581	0.098	0.027	< 0.01	< 2	3	17	0.17	< 20	< 1	< 2	< 10	112	< 10	4	6
352582	0.067	0.022	< 0.01	2	4	15	0.18	< 20	< 1	< 2	< 10	119	< 10	4	6
352583	0.064	0.035	0.01	< 2	3	14	0.17	< 20	< 1	< 2	< 10	132	< 10	3	5
352584	0.070	0.033	0.01	< 2	4	16	0.16	< 20	< 1	< 2	< 10	116	< 10	4	6
352585	0.054	0.017	< 0.01	< 2	4	16	0.20	< 20	< 1	< 2	< 10	153	< 10	4	7
352586	0.078	0.034	0.01	2	5	19	0.21	< 20	2	< 2	< 10	144	< 10	5	8
352587	0.064	0.047	0.02	2	5	15	0.22	< 20	< 1	< 2	< 10	205	< 10	5	7
352588	0.080	0.039	0.02	< 2	4	16	0.19	< 20	< 1	< 2	< 10	138	< 10	4	7
352589	0.066	0.013	0.01	< 2	3	13	0.19	< 20	< 1	< 2	< 10	141	< 10	4	6
352590	0.107	0.031	< 0.01	< 2	4	21	0.16	< 20	< 1	< 2	< 10	85	< 10	7	5
352591	0.091	0.026	0.01	< 2	4	17	0.14	< 20	< 1	< 2	< 10	65	< 10	7	4
352592	0.042	0.083	0.04	< 2	4	12	0.15	< 20	< 1	2	< 10	147	< 10	6	4
352593	0.058	0.033	< 0.01	< 2	3	15	0.18	< 20	< 1	< 2	< 10	138	< 10	4	5
352594	0.059	0.048	0.01	< 2	4	15	0.19	< 20	< 1	< 2	< 10	141	< 10	5	5
352595	0.052	0.018	0.01	< 2	4	16	0.19	< 20	< 1	< 2	< 10	121	< 10	4	7
352596	0.067	0.054	0.02	< 2	5	18	0.24	< 20	< 1	< 2	< 10	171	< 10	5	8

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352597	0.073	0.040	0.01	< 2	5	18	0.24	< 20	< 1	< 2	< 10	191	< 10	5	7
352598	0.055	0.028	0.01	3	3	14	0.24	< 20	< 1	< 2	< 10	227	< 10	4	5
352599	0.056	0.031	0.02	< 2	4	16	0.19	< 20	2	< 2	< 10	138	< 10	4	5
352600	0.060	0.042	0.02	< 2	4	15	0.18	< 20	< 1	< 2	< 10	151	< 10	4	4
352601	0.050	0.026	0.01	< 2	3	12	0.19	< 20	2	< 2	< 10	148	< 10	4	5
352602	0.039	0.011	< 0.01	< 2	2	11	0.21	< 20	1	< 2	< 10	173	< 10	3	5
352603	0.050	0.044	0.02	< 2	8	14	0.15	< 20	< 1	< 2	< 10	163	< 10	7	4
352604	0.072	0.022	< 0.01	< 2	3	14	0.17	< 20	5	< 2	< 10	110	< 10	4	6
352605	0.062	0.027	0.01	< 2	3	14	0.19	< 20	< 1	< 2	< 10	145	< 10	4	6
352606	0.079	0.033	< 0.01	< 2	4	16	0.25	< 20	< 1	< 2	< 10	224	< 10	5	6
352607	0.070	0.017	0.01	< 2	4	17	0.24	< 20	2	< 2	< 10	184	< 10	5	9
352608	0.080	0.012	< 0.01	< 2	5	21	0.22	< 20	< 1	< 2	< 10	118	< 10	14	5
352609	0.069	0.025	< 0.01	< 2	3	14	0.19	< 20	3	< 2	< 10	146	< 10	4	5
352610	0.065	0.033	0.02	< 2	3	15	0.20	< 20	< 1	< 2	< 10	169	< 10	4	5
352611	0.049	0.037	0.02	3	5	14	0.20	< 20	< 1	< 2	< 10	146	< 10	5	7
352612	0.043	0.039	0.02	3	7	13	0.16	< 20	< 1	< 2	< 10	141	< 10	6	4
352613	0.038	0.044	0.02	< 2	7	14	0.11	< 20	< 1	< 2	< 10	150	< 10	4	2
352614	0.047	0.033	< 0.01	< 2	4	14	0.25	< 20	< 1	< 2	< 10	242	< 10	3	5
352615	0.063	0.034	< 0.01	< 2	3	15	0.18	< 20	< 1	< 2	< 10	129	< 10	4	5
352616	0.074	0.030	0.01	< 2	4	17	0.19	< 20	< 1	< 2	< 10	119	< 10	4	5
352617	0.064	0.039	0.02	< 2	4	17	0.22	< 20	5	< 2	< 10	141	< 10	4	7
352618	0.036	0.040	0.01	< 2	4	11	0.25	< 20	2	< 2	< 10	266	< 10	4	5
352619	0.053	0.020	0.01	< 2	3	14	0.16	< 20	< 1	< 2	< 10	96	< 10	3	5
352620	0.073	0.026	< 0.01	< 2	3	14	0.20	< 20	2	< 2	< 10	161	< 10	4	7
352621	0.058	0.030	0.01	< 2	3	14	0.21	< 20	3	< 2	< 10	170	< 10	4	7
352622	0.043	0.024	0.01	< 2	3	13	0.18	< 20	< 1	< 2	< 10	142	< 10	3	4
352623	0.041	0.027	< 0.01	< 2	3	12	0.20	< 20	< 1	< 2	< 10	158	< 10	3	5
352624	0.050	0.045	< 0.01	< 2	2	13	0.17	< 20	< 1	< 2	< 10	137	< 10	3	3
352625	0.060	0.026	< 0.01	< 2	2	12	0.16	< 20	1	< 2	< 10	127	< 10	4	5
352626	0.065	0.020	< 0.01	2	3	14	0.17	< 20	< 1	< 2	< 10	113	< 10	4	6
352627	0.066	0.047	0.01	< 2	3	15	0.17	< 20	1	< 2	< 10	131	< 10	4	6
352628	0.073	0.042	0.01	< 2	3	15	0.17	< 20	2	< 2	< 10	122	< 10	4	5
352629	0.061	0.044	0.01	< 2	4	17	0.18	< 20	< 1	< 2	< 10	120	< 10	4	6
352630	0.060	0.105	< 0.01	< 2	2	38	0.13	< 20	7	< 2	< 10	100	< 10	2	4
352631	0.058	0.054	< 0.01	< 2	3	14	0.19	< 20	2	< 2	< 10	145	< 10	3	5
352632	0.050	0.047	0.01	< 2	3	15	0.18	< 20	< 1	< 2	< 10	135	< 10	3	3
352633	0.072	0.041	< 0.01	< 2	3	16	0.23	< 20	< 1	< 2	< 10	207	< 10	5	5
352634	0.069	0.041	< 0.01	< 2	3	14	0.22	< 20	3	< 2	< 10	173	< 10	4	7
352635	0.070	0.039	< 0.01	< 2	3	14	0.17	< 20	< 1	< 2	< 10	133	< 10	3	5
352636	0.076	0.038	0.01	< 2	4	16	0.23	< 20	< 1	< 2	< 10	188	< 10	5	7
352637	0.079	0.037	< 0.01	< 2	3	15	0.17	< 20	< 1	< 2	< 10	118	< 10	4	4
352638	0.093	0.022	< 0.01	< 2	3	17	0.18	< 20	2	< 2	< 10	109	< 10	4	6

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352639	0.092	0.017	< 0.01	< 2	3	18	0.18	< 20	5	< 2	< 10	108	< 10	4	5
352640	0.069	0.051	0.01	2	4	17	0.23	< 20	< 1	< 2	< 10	194	< 10	4	5
352641	0.057	0.044	0.01	< 2	4	15	0.19	< 20	1	< 2	< 10	129	< 10	4	5
352642	0.067	0.050	0.01	< 2	4	16	0.21	< 20	< 1	< 2	< 10	155	< 10	4	7
352643	0.059	0.044	0.01	< 2	4	15	0.19	< 20	< 1	< 2	< 10	134	< 10	4	5
352644	0.078	0.032	< 0.01	< 2	4	16	0.20	< 20	< 1	< 2	< 10	137	< 10	4	6
352645	0.069	0.039	0.01	< 2	3	15	0.19	< 20	< 1	< 2	< 10	137	< 10	4	4
352646	0.066	0.037	< 0.01	< 2	3	15	0.17	< 20	2	< 2	< 10	118	< 10	4	3
352647	0.080	0.056	0.01	< 2	4	17	0.19	< 20	2	< 2	< 10	141	< 10	4	5
352648	0.068	0.062	0.01	< 2	5	19	0.19	< 20	< 1	< 2	< 10	132	< 10	5	6
352649	0.054	0.019	< 0.01	< 2	3	18	0.18	< 20	2	< 2	< 10	118	< 10	4	4
352650	0.061	0.022	< 0.01	< 2	3	15	0.17	< 20	2	< 2	< 10	94	< 10	4	5
352651	0.042	0.011	0.02	< 2	4	17	0.23	< 20	3	< 2	< 10	109	< 10	6	4
352652	0.059	0.029	0.01	< 2	3	18	0.21	< 20	< 1	< 2	< 10	165	< 10	4	7
352653	0.077	0.039	0.01	< 2	4	18	0.22	< 20	4	< 2	< 10	185	< 10	5	6
352654	0.051	0.033	0.02	< 2	3	16	0.22	< 20	< 1	< 2	< 10	174	< 10	4	4
352655	0.051	0.027	0.01	< 2	3	20	0.22	< 20	< 1	< 2	< 10	172	< 10	4	4
352656	0.093	0.058	0.02	< 2	5	19	0.24	< 20	< 1	< 2	< 10	187	< 10	5	7
352657	0.074	0.095	0.01	< 2	3	16	0.19	< 20	< 1	< 2	< 10	178	< 10	4	3
352658	0.055	0.067	0.01	< 2	3	15	0.20	< 20	1	< 2	< 10	195	< 10	4	3
352659	0.065	0.024	< 0.01	< 2	3	15	0.24	< 20	5	< 2	< 10	224	< 10	4	6
352660	0.057	0.025	< 0.01	< 2	3	14	0.19	< 20	8	< 2	< 10	153	< 10	3	4
352661	0.079	0.046	0.02	< 2	5	17	0.19	< 20	2	< 2	< 10	159	< 10	6	6
352662	0.059	0.035	0.01	< 2	5	15	0.22	< 20	< 1	< 2	< 10	157	< 10	5	7
352663	0.080	0.043	0.02	< 2	5	20	0.20	< 20	3	< 2	< 10	134	< 10	6	5
352664	0.051	0.036	0.02	3	5	17	0.17	< 20	< 1	< 2	< 10	142	< 10	5	3
352665	0.043	0.045	0.03	3	5	15	0.16	< 20	< 1	< 2	< 10	139	< 10	5	5
352666	0.055	0.026	0.01	< 2	4	19	0.19	< 20	< 1	< 2	< 10	116	< 10	4	4
352667	0.064	0.028	0.01	< 2	5	20	0.18	< 20	< 1	< 2	< 10	102	< 10	6	4
352668	0.079	0.034	0.01	< 2	4	15	0.17	< 20	1	< 2	< 10	131	< 10	5	5
352669	0.035	0.106	0.01	< 2	5	16	0.16	< 20	< 1	< 2	< 10	133	< 10	5	2
352670	0.076	0.095	0.02	< 2	6	18	0.17	< 20	< 1	< 2	< 10	116	< 10	8	4
352671	0.053	0.022	0.01	< 2	4	16	0.18	< 20	< 1	< 2	< 10	123	< 10	5	5
352672	0.048	0.019	< 0.01	< 2	3	15	0.17	< 20	< 1	< 2	< 10	112	< 10	3	4
352673	0.093	0.022	< 0.01	2	6	26	0.19	< 20	< 1	< 2	< 10	110	< 10	6	8
352674	0.046	0.031	0.02	< 2	4	15	0.17	< 20	< 1	< 2	< 10	129	< 10	5	4
352675	0.093	0.034	0.02	< 2	4	18	0.19	< 20	< 1	< 2	< 10	120	< 10	5	8
352701	0.080	0.030	0.02	< 2	4	19	0.17	< 20	1	< 2	< 10	117	< 10	5	5
352702	0.066	0.024	0.01	< 2	4	17	0.20	< 20	< 1	< 2	< 10	117	< 10	5	6
352703	0.079	0.018	0.02	< 2	4	22	0.18	< 20	2	< 2	< 10	80	< 10	5	5
352704	0.065	0.013	0.01	< 2	4	16	0.20	< 20	< 1	< 2	< 10	139	< 10	4	8
352705	0.065	0.028	0.02	< 2	4	19	0.18	< 20	1	< 2	< 10	138	< 10	6	4

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352706	0.049	0.029	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	122	< 10	5	6
352707	0.039	0.016	0.01	< 2	3	13	0.19	< 20	2	< 2	< 10	131	< 10	3	6
352708	0.071	0.016	0.02	< 2	17	18	0.11	< 20	< 1	< 2	< 10	165	< 10	5	5
352709	0.029	0.023	0.03	< 2	14	9	0.03	< 20	< 1	< 2	< 10	133	< 10	4	2
352710	0.036	0.020	0.01	< 2	7	13	0.16	< 20	< 1	< 2	< 10	162	< 10	4	4
352711	0.066	0.030	0.02	2	6	19	0.16	< 20	< 1	< 2	< 10	135	< 10	6	4
352712	0.068	0.030	0.02	< 2	5	17	0.19	< 20	< 1	< 2	< 10	128	< 10	6	6
352713	0.080	0.049	0.02	< 2	6	18	0.17	< 20	< 1	< 2	< 10	111	< 10	7	5
352714	0.088	0.024	0.01	< 2	6	24	0.19	< 20	3	< 2	< 10	119	< 10	7	6
352715	0.081	0.037	0.02	< 2	4	17	0.17	< 20	< 1	< 2	< 10	105	< 10	5	6
352716	0.077	0.046	0.03	< 2	5	17	0.15	< 20	< 1	< 2	< 10	105	< 10	7	5
352717	0.121	0.055	0.03	< 2	8	24	0.16	< 20	< 1	< 2	< 10	147	< 10	13	2
352718	0.028	0.025	0.01	< 2	3	14	0.11	< 20	< 1	< 2	< 10	106	< 10	3	2
1043578	0.015	0.027	0.08	5	4	6	< 0.01	< 20	< 1	< 2	< 10	25	< 10	3	5
1043579	0.068	0.056	0.10	3	28	18	< 0.01	< 20	< 1	< 2	< 10	266	< 10	3	4
1043580	0.042	0.015	0.88	4	13	11	< 0.01	< 20	< 1	< 2	< 10	123	< 10	2	7
1043581	0.093	0.055	0.08	2	27	10	< 0.01	< 20	< 1	< 2	< 10	263	< 10	5	4
1043582	0.057	0.052	0.34	5	16	24	< 0.01	< 20	< 1	< 2	< 10	157	< 10	4	5
1043583	0.027	0.031	0.35	4	30	13	0.01	< 20	< 1	< 2	< 10	227	< 10	3	5
1043584	0.028	0.020	0.81	6	24	16	< 0.01	< 20	< 1	< 2	< 10	194	< 10	3	6
1043585	0.022	0.027	1.07	9	42	9	0.01	< 20	< 1	< 2	< 10	321	< 10	3	9
1043586	0.022	0.005	0.29	3	12	7	< 0.01	< 20	< 1	< 2	< 10	81	< 10	5	3
383451	0.087	0.006	0.17	< 2	2	5	< 0.01	< 20	< 1	< 2	< 10	2	< 10	25	79
383452	0.073	0.060	0.07	4	27	15	< 0.01	< 20	< 1	< 2	< 10	273	< 10	5	4
383453	0.054	0.047	0.11	< 2	34	20	< 0.01	< 20	< 1	< 2	< 10	270	< 10	3	3
383454	0.026	0.028	0.32	5	21	20	< 0.01	< 20	< 1	< 2	< 10	200	< 10	4	5
383455	0.044	0.063	0.02	6	34	9	< 0.01	< 20	< 1	< 2	< 10	327	< 10	4	4
383456	0.020	0.029	0.77	6	24	41	< 0.01	< 20	< 1	< 2	< 10	207	< 10	4	8

Analyte Symbol	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La	Mg
Unit Symbol	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	%
Lower Limit	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10	0.01
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352888 Orig	< 0.2	< 0.5	19	280	< 1	36	6	64	2.54	< 2	< 10	130	< 0.5	< 2	0.48	16	50	4.04	< 10	1	0.07	< 10	0.55
352888 Dup	< 0.2	< 0.5	19	281	< 1	36	6	65	2.59	< 2	< 10	132	< 0.5	< 2	0.51	15	51	4.02	< 10	2	0.07	< 10	0.57
352901 Orig	0.3	< 0.5	45	937	< 1	19	17	86	1.96	2	< 10	173	< 0.5	< 2	0.44	17	33	2.94	< 10	< 1	0.07	12	0.38
352901 Dup	< 0.2	< 0.5	42	916	< 1	17	14	79	1.84	4	< 10	170	< 0.5	< 2	0.41	16	32	2.77	< 10	< 1	0.07	12	0.35
352522 Orig	< 0.2	< 0.5	24	224	< 1	27	3	37	2.56	< 2	< 10	43	< 0.5	< 2	0.51	14	45	2.94	< 10	< 1	0.04	< 10	0.57
352522 Dup	< 0.2	< 0.5	24	228	< 1	27	5	37	2.58	< 2	< 10	42	< 0.5	< 2	0.52	14	44	2.98	< 10	< 1	0.04	< 10	0.57
352545 Orig	< 0.2	< 0.5	20	423	< 1	58	< 2	83	3.06	3	< 10	73	< 0.5	< 2	0.37	17	94	4.83	< 10	< 1	0.07	< 10	1.31
352545 Dup	< 0.2	< 0.5	20	432	< 1	58	4	86	3.10	< 2	< 10	74	< 0.5	< 2	0.39	18	96	4.84	< 10	< 1	0.07	< 10	1.33
352559 Orig	< 0.2	< 0.5	14	202	< 1	27	4	44	2.64	< 2	< 10	54	< 0.5	< 2	0.43	12	42	2.72	< 10	< 1	0.04	< 10	0.52
352559 Dup	< 0.2	< 0.5	14	195	< 1	24	5	42	2.52	4	< 10	52	< 0.5	< 2	0.43	12	40	2.62	< 10	< 1	0.04	< 10	0.50
352573 Orig	< 0.2	< 0.5	10	191	< 1	23	6	38	2.13	< 2	< 10	69	< 0.5	< 2	0.38	11	37	2.67	< 10	< 1	0.04	< 10	0.41
352573 Dup	< 0.2	< 0.5	10	187	< 1	18	3	37	2.10	4	< 10	67	< 0.5	< 2	0.35	10	36	2.61	< 10	< 1	0.04	< 10	0.40
352587 Orig	< 0.2	< 0.5	23	263	< 1	37	5	55	2.96	< 2	< 10	63	0.6	< 2	0.45	17	54	4.42	< 10	< 1	0.05	< 10	0.57
352587 Dup	< 0.2	< 0.5	24	250	< 1	37	6	53	3.02	< 2	< 10	65	0.5	< 2	0.46	16	53	4.04	< 10	< 1	0.05	< 10	0.58
352606 Orig	< 0.2	< 0.5	18	354	< 1	32	7	46	1.57	< 2	< 10	47	< 0.5	< 2	0.59	14	44	3.58	< 10	< 1	0.04	< 10	0.51
352606 Dup	< 0.2	< 0.5	18	364	< 1	31	8	48	1.55	< 2	< 10	48	< 0.5	< 2	0.57	14	44	3.59	< 10	1	0.04	< 10	0.50
352620 Orig	< 0.2	< 0.5	11	204	< 1	21	2	33	1.18	< 2	< 10	30	< 0.5	< 2	0.50	10	31	2.48	< 10	< 1	0.03	< 10	0.34
352620 Dup	< 0.2	< 0.5	12	208	1	23	3	32	1.24	2	< 10	31	< 0.5	< 2	0.53	10	32	2.56	< 10	< 1	0.03	< 10	0.36
352633 Orig	< 0.2	< 0.5	17	665	< 1	26	5	49	1.53	< 2	< 10	75	< 0.5	< 2	0.52	13	42	3.36	< 10	< 1	0.04	< 10	0.41
352633 Dup	< 0.2	< 0.5	17	611	< 1	26	4	48	1.44	< 2	< 10	71	< 0.5	< 2	0.51	13	41	3.28	< 10	< 1	0.04	11	0.40
352647 Orig	< 0.2	< 0.5	18	241	< 1	30	4	44	2.55	< 2	< 10	68	< 0.5	< 2	0.53	13	42	2.96	< 10	< 1	0.05	< 10	0.55
352647 Dup	< 0.2	< 0.5	18	242	< 1	29	3	44	2.57	< 2	< 10	68	< 0.5	< 2	0.53	13	43	2.98	< 10	< 1	0.05	< 10	0.55
352670 Orig	< 0.2	< 0.5	39	352	< 1	30	7	54	3.20	5	< 10	98	0.5	< 2	0.57	14	47	3.22	< 10	< 1	0.07	13	0.70
352670 Dup	< 0.2	< 0.5	38	347	< 1	27	4	52	3.16	3	< 10	97	0.5	< 2	0.56	14	46	3.20	< 10	< 1	0.07	13	0.69
352709 Orig	< 0.2	< 0.5	51	276	< 1	27	4	58	2.92	< 2	< 10	48	< 0.5	3	0.59	20	35	6.02	< 10	3	0.04	< 10	0.63
352709 Dup	< 0.2	< 0.5	52	275	< 1	27	2	58	2.94	3	< 10	49	< 0.5	< 2	0.60	20	35	5.98	< 10	2	0.04	< 10	0.63
1043581 Orig	< 0.2	< 0.5	101	1510	< 1	28	< 2	107	3.73	5	< 10	32	< 0.5	< 2	4.15	39	26	11.4	10	1	0.11	< 10	2.08
1043581 Dup	< 0.2	< 0.5	101	1500	< 1	27	< 2	107	3.74	< 2	< 10	32	< 0.5	< 2	4.14	37	26	11.5	10	1	0.11	< 10	2.08
Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	1	< 0.01	< 10	< 0.01
Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01
Method Blank	< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10	< 0.01

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	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	0.055	0.046	0.22	90	1	179	< 0.01	< 20	2	< 2	32	81	182	26	14
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-1 Meas	0.052	0.043	0.21	89	1	167	< 0.01	< 20	7	< 2	31	79	172	25	13
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-1 Meas	0.049	0.043	0.21	93	1	160	< 0.01	< 20	6	< 2	31	79	170	25	13
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-1 Meas	0.052	0.043	0.21	90	1	168	< 0.01	< 20	5	< 2	30	79	178	25	13
GXR-1 Cert	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	0.148	0.125	1.86	4	7	70	0.12	20	< 1	4	< 10	85	13	12	9
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-4 Meas	0.140	0.123	1.82	4	6	67	0.12	< 20	< 1	2	< 10	82	13	11	9
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-4 Meas	0.136	0.121	1.80	4	7	66	0.12	< 20	< 1	3	< 10	82	13	11	9
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-4 Meas	0.142	0.122	1.80	3	6	68	0.12	< 20	< 1	< 2	< 10	81	14	11	9
GXR-4 Cert	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.088	0.033	0.01	3	19	26	< 20	< 1	< 2	< 10	180	< 10	< 10	5	8
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0	5.30	0.0180	2.20	1.54	186	1.90	14.0	110	110
GXR-6 Meas	0.085	0.033	0.01	2	18	26	< 20	< 1	< 2	< 10	177	< 10	< 10	5	8
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0	5.30	0.0180	2.20	1.54	186	1.90	14.0	110	110
GXR-6 Meas	0.082	0.032	0.01	4	18	25	< 20	< 1	< 2	< 10	176	< 10	< 10	5	10
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0	5.30	0.0180	2.20	1.54	186	1.90	14.0	110	110
GXR-6 Meas	0.087	0.034	0.01	3	19	27	< 20	< 1	4	< 10	184	< 10	< 10	5	9
GXR-6 Cert	0.104	0.0350	0.0160	3.60	27.6	35.0	5.30	0.0180	2.20	1.54	186	1.90	14.0	110	110
353349 Orig	0.044	0.028	0.01	< 2	3	15	0.15	< 20	3	< 2	< 10	105	< 10	3	4
353349 Dup	0.044	0.027	< 0.01	< 2	3	15	0.15	< 20	1	< 2	< 10	107	< 10	3	4
352763 Orig	0.039	0.030	0.01	< 2	3	11	0.17	< 20	< 1	< 2	< 10	146	< 10	3	4
352763 Dup	0.041	0.030	0.01	< 2	4	12	0.17	< 20	< 1	< 2	< 10	154	< 10	3	4
352776 Orig	0.053	0.013	< 0.01	< 2	3	15	0.18	< 20	< 1	< 2	< 10	103	< 10	4	5
352776 Dup	0.051	0.014	< 0.01	< 2	3	15	0.18	< 20	1	< 2	< 10	103	< 10	4	5
352791 Orig	0.049	0.038	0.02	< 2	2	19	0.14	< 20	< 1	< 2	< 10	104	< 10	3	3
352791 Dup	0.050	0.038	0.02	< 2	2	19	0.15	< 20	< 1	< 2	< 10	102	< 10	3	3
352814 Orig	0.062	0.040	0.01	< 2	3	13	0.15	< 20	6	2	< 10	120	< 10	4	5
352814 Dup	0.061	0.040	0.01	< 2	3	14	0.16	< 20	< 1	< 2	< 10	127	< 10	4	5
352828 Orig	0.029	0.012	< 0.01	< 2	2	15	0.17	< 20	< 1	< 2	< 10	152	< 10	3	4
352828 Dup	0.029	0.012	< 0.01	< 2	2	15	0.17	< 20	< 1	< 2	< 10	147	< 10	3	4
352841 Orig	0.051	0.036	0.02	3	3	15	0.15	< 20	4	< 2	< 10	136	< 10	4	4
352841 Dup	0.047	0.036	0.02	< 2	3	15	0.16	< 20	1	< 2	< 10	136	< 10	4	3
352855 Orig	0.055	0.028	0.01	< 2	3	13	0.16	< 20	< 1	< 2	< 10	116	< 10	4	4
352855 Dup	0.055	0.028	0.02	< 2	3	13	0.16	< 20	< 1	< 2	< 10	116	< 10	4	4
352874 Orig	0.055	0.018	0.01	< 2	3	13	0.18	< 20	< 1	< 2	< 10	155	< 10	3	4
352874 Dup	0.054	0.018	0.01	< 2	3	13	0.17	< 20	5	< 2	< 10	152	< 10	3	4

Analyte Symbol	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352888 Orig	0.052	0.026	0.01	3	3	18	0.19	< 20	< 1	< 2	< 10	167	< 10	3	6
352888 Dup	0.053	0.027	0.01	< 2	3	19	0.19	< 20	< 1	< 2	< 10	162	< 10	3	6
352901 Orig	0.030	0.045	0.03	< 2	3	18	0.11	< 20	< 1	< 2	< 10	122	< 10	5	2
352901 Dup	0.026	0.043	0.03	< 2	3	16	0.11	< 20	< 1	< 2	< 10	119	< 10	5	1
352522 Orig	0.079	0.025	0.02	< 2	4	15	0.18	< 20	< 1	< 2	< 10	128	< 10	5	9
352522 Dup	0.079	0.025	0.02	< 2	4	16	0.19	< 20	< 1	< 2	< 10	129	< 10	5	9
352545 Orig	0.038	0.056	0.02	3	4	16	0.24	< 20	< 1	< 2	< 10	136	< 10	4	4
352545 Dup	0.038	0.056	0.02	< 2	4	17	0.25	< 20	< 1	< 2	< 10	142	< 10	4	4
352559 Orig	0.063	0.040	0.01	< 2	4	14	0.17	< 20	< 1	< 2	< 10	118	< 10	4	5
352559 Dup	0.065	0.038	0.01	< 2	4	14	0.17	< 20	1	< 2	< 10	117	< 10	4	4
352573 Orig	0.057	0.029	0.01	< 2	3	13	0.15	< 20	3	< 2	< 10	121	< 10	4	5
352573 Dup	0.051	0.029	0.01	2	3	13	0.16	< 20	< 1	< 2	< 10	116	< 10	3	5
352587 Orig	0.064	0.047	0.02	2	5	14	0.23	< 20	< 1	< 2	< 10	220	< 10	5	7
352587 Dup	0.065	0.047	0.02	2	5	15	0.20	< 20	4	2	< 10	189	< 10	5	6
352606 Orig	0.080	0.034	< 0.01	< 2	4	16	0.24	< 20	< 1	< 2	< 10	223	< 10	5	6
352606 Dup	0.078	0.032	< 0.01	< 2	4	16	0.25	< 20	2	< 2	< 10	226	< 10	5	7
352620 Orig	0.070	0.027	< 0.01	< 2	3	14	0.20	< 20	2	< 2	< 10	161	< 10	4	7
352620 Dup	0.076	0.026	< 0.01	< 2	3	15	0.21	< 20	2	< 2	< 10	161	< 10	5	7
352633 Orig	0.075	0.041	< 0.01	< 2	4	17	0.23	< 20	< 1	< 2	< 10	208	< 10	5	5
352633 Dup	0.070	0.041	< 0.01	< 2	3	16	0.23	< 20	5	< 2	< 10	207	< 10	5	5
352647 Orig	0.081	0.056	0.01	< 2	4	17	0.20	< 20	1	< 2	< 10	140	< 10	4	5
352647 Dup	0.080	0.056	0.01	< 2	4	17	0.19	< 20	2	< 2	< 10	142	< 10	4	5
352670 Orig	0.077	0.096	0.02	< 2	6	18	0.17	< 20	< 1	< 2	< 10	117	< 10	8	4
352670 Dup	0.076	0.094	0.02	< 2	6	18	0.17	< 20	< 1	< 2	< 10	116	< 10	8	4
352709 Orig	0.029	0.023	0.03	3	14	9	0.03	< 20	< 1	< 2	< 10	133	< 10	4	3
352709 Dup	0.030	0.024	0.03	< 2	14	9	0.03	< 20	< 1	< 2	< 10	133	< 10	4	2
1043581 Orig	0.095	0.055	0.08	3	27	10	< 0.01	< 20	< 1	< 2	< 10	265	< 10	5	4
1043581 Dup	0.091	0.056	0.08	2	27	10	< 0.01	< 20	< 1	< 2	< 10	261	< 10	5	5
Method Blank	0.011	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	0.011	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	0.009	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	0.011	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	0.011	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	1	< 2	< 10	< 1	< 10	< 1	< 1



Date Submitted: 08-May-17
Invoice No.: A17-04481
Invoice Date: 01-Jun-17
Your Reference:

White Metal Resources
684 Squier Street
Thunder Bay ON P7B 4A8
Canada

ATTN: Mick Stares

CERTIFICATE OF ANALYSIS

245 Soil samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay Au - Fire Assay AA (QOP Fire Assay Tbay)

Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

REPORT **A17-04481**

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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 style with a large, stylized 'E' and 'S'.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
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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	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352943	< 5	< 0.2	< 0.5	18	168	< 1	22	7	39	2.32	< 2	< 10	58	< 0.5	< 2	0.25	9	40	3.16	< 10	< 1	0.04	< 10
352944	< 5	< 0.2	< 0.5	8	166	< 1	14	6	30	1.63	< 2	< 10	64	< 0.5	< 2	0.24	7	36	3.47	< 10	< 1	0.04	< 10
352945	11	< 0.2	< 0.5	26	207	< 1	23	6	35	3.22	< 2	< 10	50	< 0.5	< 2	0.32	11	44	3.62	< 10	< 1	0.05	< 10
352946	< 5	< 0.2	< 0.5	13	227	< 1	13	11	36	1.57	< 2	< 10	86	< 0.5	< 2	0.33	7	27	2.31	< 10	< 1	0.04	11
352947	7	< 0.2	< 0.5	32	4610	< 1	17	11	79	2.18	< 2	< 10	164	< 0.5	< 2	0.40	22	32	2.96	< 10	< 1	0.06	12
352948	< 5	< 0.2	< 0.5	27	421	< 1	24	5	49	2.91	< 2	< 10	73	< 0.5	< 2	0.33	11	38	2.99	< 10	< 1	0.04	< 10
352949	7	< 0.2	< 0.5	21	221	< 1	19	5	38	2.83	3	< 10	66	< 0.5	< 2	0.32	10	38	3.34	< 10	< 1	0.06	< 10
352950	< 5	< 0.2	< 0.5	21	267	< 1	25	4	43	2.09	2	< 10	57	< 0.5	< 2	0.28	11	41	3.32	< 10	< 1	0.05	< 10
352951	5	0.2	< 0.5	52	106	2	9	6	30	1.60	2	< 10	50	< 0.5	< 2	0.15	5	32	3.53	< 10	< 1	0.02	10
352952	< 5	< 0.2	< 0.5	15	274	< 1	23	< 2	30	1.79	< 2	< 10	61	< 0.5	< 2	0.52	10	34	2.54	< 10	< 1	0.03	< 10
352953	5	< 0.2	< 0.5	17	201	< 1	27	5	39	3.22	< 2	< 10	69	0.5	< 2	0.36	11	44	3.73	< 10	< 1	0.06	10
352954	14	< 0.2	< 0.5	15	276	< 1	17	7	54	2.78	< 2	< 10	79	0.5	< 2	0.28	9	41	4.92	10	< 1	0.07	11
352955	< 5	< 0.2	< 0.5	40	91	< 1	20	3	17	1.86	< 2	< 10	119	< 0.5	< 2	0.68	7	31	2.17	< 10	< 1	0.04	21
352956	< 5	< 0.2	< 0.5	13	117	< 1	9	8	28	1.66	< 2	< 10	56	< 0.5	< 2	0.30	5	24	1.59	< 10	< 1	0.04	10
352957	< 5	< 0.2	< 0.5	18	67	< 1	5	13	15	0.76	< 2	< 10	83	< 0.5	< 2	0.19	4	12	0.99	< 10	< 1	0.03	12
352958	< 5	< 0.2	< 0.5	15	276	< 1	16	7	222	2.06	< 2	< 10	70	< 0.5	< 2	0.30	9	30	3.59	< 10	< 1	0.05	11
352959	< 5	< 0.2	< 0.5	6	244	< 1	17	4	23	1.54	< 2	< 10	71	< 0.5	< 2	0.39	8	30	2.27	< 10	< 1	0.03	< 10
352960	< 5	< 0.2	< 0.5	31	978	< 1	34	4	100	2.78	< 2	< 10	135	< 0.5	< 2	0.30	23	62	6.63	10	3	0.07	< 10
352961	< 5	< 0.2	< 0.5	12	183	< 1	24	5	37	2.35	< 2	< 10	64	< 0.5	< 2	0.35	10	39	3.48	< 10	< 1	0.04	< 10
352962	< 5	< 0.2	< 0.5	12	238	< 1	22	6	35	2.14	< 2	< 10	82	< 0.5	< 2	0.43	9	36	2.32	< 10	< 1	0.04	10
352963	6	< 0.2	< 0.5	15	209	< 1	29	3	32	2.63	< 2	< 10	119	< 0.5	< 2	0.53	11	37	2.89	< 10	< 1	0.04	< 10
352964	< 5	< 0.2	< 0.5	21	293	< 1	24	5	40	2.22	2	< 10	77	< 0.5	< 2	0.46	11	37	2.81	< 10	< 1	0.05	< 10
352965	< 5	< 0.2	< 0.5	20	508	< 1	18	8	37	1.94	2	< 10	81	< 0.5	< 2	0.48	10	34	2.97	< 10	< 1	0.04	< 10
352966	5	< 0.2	< 0.5	24	1190	< 1	18	8	61	2.19	< 2	< 10	146	< 0.5	< 2	0.40	12	37	3.89	< 10	< 1	0.06	11
352967	< 5	< 0.2	< 0.5	19	199	< 1	25	4	38	3.18	4	< 10	64	< 0.5	< 2	0.34	10	44	3.19	< 10	< 1	0.04	10
352968	5	< 0.2	< 0.5	18	312	< 1	27	6	41	2.75	< 2	< 10	93	< 0.5	< 2	0.41	11	39	3.27	< 10	< 1	0.07	< 10
352969	< 5	< 0.2	< 0.5	7	319	1	17	7	47	1.92	< 2	< 10	102	< 0.5	< 2	0.28	8	36	3.37	< 10	< 1	0.06	< 10
352970	< 5	< 0.2	< 0.5	8	169	1	14	8	34	1.78	< 2	< 10	81	< 0.5	< 2	0.32	6	36	3.94	10	< 1	0.06	11
352971	< 5	< 0.2	< 0.5	13	153	< 1	27	4	26	2.81	< 2	< 10	64	< 0.5	< 2	0.36	12	41	3.30	< 10	< 1	0.04	< 10
352972	< 5	< 0.2	< 0.5	47	476	< 1	31	8	89	2.50	3	< 10	105	< 0.5	< 2	0.41	13	50	3.45	< 10	< 1	0.09	11
352973	< 5	< 0.2	< 0.5	16	587	< 1	24	6	72	1.77	< 2	< 10	132	< 0.5	< 2	0.37	11	46	3.26	< 10	< 1	0.08	< 10
352974	< 5	< 0.2	< 0.5	17	1200	< 1	31	6	128	2.44	< 2	< 10	204	< 0.5	< 2	0.39	14	41	3.13	< 10	< 1	0.08	10
352975	152	< 0.2	< 0.5	12	297	< 1	34	5	76	3.00	< 2	< 10	112	< 0.5	< 2	0.41	12	46	3.20	< 10	< 1	0.09	< 10
352976	5	< 0.2	< 0.5	16	225	< 1	33	3	43	2.76	< 2	< 10	80	< 0.5	< 2	0.55	12	43	3.12	< 10	< 1	0.07	< 10
352977	< 5	< 0.2	< 0.5	23	356	< 1	34	5	49	2.62	< 2	< 10	127	< 0.5	< 2	0.61	15	46	3.28	< 10	< 1	0.09	< 10

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352676	0.54	0.050	0.019	0.03	3	3	13	0.17	< 20	6	< 2	< 10	110	< 10	5	5
352677	0.58	0.068	0.032	0.02	< 2	4	16	0.15	< 20	< 1	< 2	< 10	108	< 10	6	4
352678	0.47	0.049	0.017	0.01	< 2	4	13	0.17	< 20	1	< 2	< 10	112	< 10	5	6
352679	0.67	0.030	0.057	0.03	3	8	13	0.07	< 20	< 1	< 2	< 10	142	< 10	4	2
352680	0.80	0.029	0.056	0.05	2	8	16	0.04	< 20	< 1	< 2	< 10	129	< 10	4	2
352681	0.46	0.057	0.021	0.02	2	8	18	0.16	< 20	< 1	< 2	< 10	115	< 10	14	3
352682	0.52	0.036	0.021	0.01	< 2	5	13	0.16	< 20	< 1	< 2	< 10	146	< 10	4	4
352683	0.32	0.040	0.008	< 0.01	< 2	3	14	0.16	< 20	< 1	< 2	< 10	97	< 10	3	6
352684	0.60	0.077	0.028	0.02	< 2	6	15	0.19	< 20	3	< 2	< 10	116	< 10	6	9
352685	0.23	0.030	0.012	0.01	< 2	2	14	0.17	< 20	5	< 2	< 10	114	< 10	3	4
352686	0.49	0.038	0.030	0.03	< 2	4	13	0.16	< 20	< 1	< 2	< 10	149	< 10	4	3
352687	0.50	0.048	0.033	0.02	< 2	3	17	0.16	< 20	< 1	< 2	< 10	125	< 10	4	3
352688	0.56	0.048	0.033	0.02	2	3	15	0.16	< 20	< 1	< 2	< 10	114	< 10	4	3
352689	0.62	0.052	0.030	0.02	2	4	15	0.20	< 20	3	< 2	< 10	144	< 10	5	6
352690	0.71	0.045	0.044	0.03	< 2	9	21	0.12	< 20	< 1	3	< 10	128	< 10	14	3
352691	0.55	0.059	0.033	0.02	< 2	4	14	0.18	< 20	3	< 2	< 10	143	< 10	5	5
352692	0.43	0.041	0.015	0.01	< 2	3	14	0.18	< 20	< 1	< 2	< 10	131	< 10	3	7
352693	0.51	0.043	0.017	0.01	< 2	3	17	0.19	< 20	< 1	3	< 10	132	< 10	3	7
352694	0.62	0.043	0.033	0.03	3	5	20	0.12	< 20	< 1	< 2	< 10	137	< 10	4	3
352695	0.43	0.044	0.012	< 0.01	< 2	3	16	0.19	< 20	4	< 2	< 10	104	< 10	3	5
352696	0.48	0.049	0.029	0.02	< 2	3	18	0.15	< 20	1	< 2	< 10	122	< 10	3	4
352697	0.57	0.049	0.035	0.02	< 2	4	16	0.17	< 20	1	< 2	< 10	141	< 10	4	4
352698	0.59	0.056	0.027	0.02	< 2	5	15	0.16	< 20	2	< 2	< 10	110	< 10	6	5
352699	0.59	0.050	0.040	0.02	< 2	4	15	0.18	< 20	4	< 2	< 10	159	< 10	5	4
352700	0.40	0.067	0.013	< 0.01	< 2	2	16	0.15	< 20	< 1	< 2	< 10	80	< 10	3	7
352719	0.88	0.053	0.035	0.01	< 2	4	14	0.21	< 20	< 1	< 2	< 10	147	< 10	5	5
352720	0.58	0.055	0.044	0.02	< 2	4	15	0.17	< 20	3	< 2	< 10	121	< 10	5	3
352721	0.55	0.033	0.045	0.03	< 2	4	17	0.14	< 20	< 1	< 2	< 10	89	< 10	5	1
352722	0.67	0.049	0.084	0.03	< 2	4	15	0.17	< 20	< 1	< 2	< 10	129	< 10	5	4
352723	0.41	0.036	0.076	0.04	< 2	3	15	0.13	< 20	3	3	< 10	124	< 10	4	1
352724	0.46	0.050	0.039	0.01	< 2	3	15	0.20	< 20	< 1	< 2	< 10	169	< 10	4	3
352725	0.33	0.028	0.015	0.02	< 2	2	14	0.14	< 20	6	< 2	< 10	102	< 10	3	3
352726	0.54	0.054	0.038	0.02	< 2	4	16	0.17	< 20	6	< 2	< 10	122	< 10	5	4
352727	0.36	0.066	0.028	0.01	< 2	3	15	0.18	< 20	< 1	< 2	< 10	138	< 10	4	6
352728	0.51	0.048	0.034	0.01	< 2	4	13	0.21	< 20	2	< 2	< 10	174	< 10	4	7
352729	0.66	0.047	0.026	0.01	< 2	4	16	0.24	< 20	3	< 2	< 10	187	< 10	3	7
352730	0.44	0.079	0.025	0.01	< 2	5	19	0.17	< 20	2	3	< 10	107	< 10	7	3
352731	0.39	0.041	0.012	0.01	< 2	3	17	0.22	< 20	1	< 2	< 10	130	< 10	3	7
352732	0.56	0.076	0.033	0.02	< 2	4	18	0.19	< 20	3	< 2	< 10	134	< 10	4	7
352733	0.62	0.054	0.036	0.02	< 2	4	19	0.16	< 20	< 1	< 2	< 10	104	< 10	4	4
352734	0.59	0.077	0.026	0.01	< 2	6	34	0.23	< 20	< 1	< 2	< 10	163	< 10	5	10
352735	0.69	0.061	0.038	0.04	< 2	5	16	0.18	< 20	< 1	< 2	< 10	117	< 10	6	10

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352736	0.54	0.057	0.041	0.01	2	4	17	0.17	< 20	< 1	2	< 10	139	< 10	5	5
352737	0.50	0.023	0.039	0.03	< 2	5	11	0.12	< 20	< 1	< 2	< 10	142	< 10	4	2
352738	0.42	0.032	0.020	0.01	< 2	3	14	0.16	< 20	3	< 2	< 10	117	< 10	3	4
352739	0.61	0.065	0.024	0.01	< 2	4	19	0.19	< 20	2	< 2	< 10	117	< 10	5	7
352740	0.57	0.022	0.042	0.05	< 2	4	21	0.04	< 20	< 1	< 2	< 10	113	< 10	4	1
352741	0.78	0.022	0.049	0.02	2	10	15	0.07	< 20	< 1	< 2	< 10	196	< 10	3	2
352742	0.75	0.018	0.080	0.06	3	5	30	0.03	< 20	3	< 2	< 10	150	< 10	3	2
352743	0.69	0.076	0.041	0.02	< 2	5	27	0.16	< 20	< 1	< 2	< 10	107	< 10	7	4
352744	0.60	0.070	0.033	0.02	< 2	4	20	0.18	< 20	2	< 2	< 10	114	< 10	6	5
352745	0.99	0.020	0.078	0.03	2	11	9	0.14	< 20	< 1	< 2	< 10	224	< 10	8	2
352746	1.15	0.030	0.044	0.02	2	13	12	0.13	< 20	< 1	< 2	< 10	212	< 10	5	4
352747	0.46	0.065	0.025	0.03	< 2	4	19	0.15	< 20	3	< 2	< 10	89	< 10	7	2
352748	0.40	0.044	0.016	0.01	< 2	4	14	0.18	< 20	< 1	< 2	< 10	117	< 10	4	5
352749	0.70	0.067	0.041	0.02	< 2	5	17	0.16	< 20	1	< 2	< 10	117	< 10	5	5
352750	0.51	0.041	0.042	0.03	< 2	4	15	0.15	< 20	< 1	< 2	< 10	122	< 10	4	4
352001	0.71	0.030	0.049	0.03	3	6	16	0.12	< 20	< 1	< 2	< 10	143	< 10	4	2
352002	0.36	0.063	0.034	0.01	< 2	3	15	0.17	< 20	3	< 2	< 10	132	< 10	4	4
352003	0.60	0.062	0.032	0.01	< 2	5	17	0.18	< 20	6	< 2	< 10	122	< 10	5	7
352004	0.64	0.062	0.034	0.02	< 2	4	19	0.19	< 20	5	2	< 10	126	< 10	4	7
352005	0.84	0.053	0.034	0.02	< 2	6	18	0.17	< 20	< 1	< 2	< 10	136	< 10	5	4
352006	0.47	0.044	0.024	0.02	< 2	4	15	0.17	< 20	5	< 2	< 10	114	< 10	6	3
352007	0.57	0.101	0.019	0.01	< 2	10	24	0.17	< 20	2	< 2	< 10	107	< 10	12	5
352008	0.43	0.044	0.047	0.02	< 2	7	15	0.17	< 20	1	< 2	< 10	160	< 10	10	4
352009	0.48	0.062	0.027	0.01	< 2	3	16	0.18	< 20	5	< 2	< 10	129	< 10	4	4
352010	0.37	0.042	0.020	0.01	< 2	3	16	0.16	< 20	< 1	< 2	< 10	110	< 10	4	4
352011	0.58	0.043	0.042	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	130	< 10	5	4
352012	0.40	0.045	0.038	0.02	< 2	3	13	0.14	< 20	< 1	< 2	< 10	124	< 10	4	2
352013	0.52	0.065	0.035	0.01	< 2	4	16	0.16	< 20	< 1	< 2	< 10	102	< 10	6	5
352014	0.53	0.063	0.036	0.02	< 2	4	19	0.16	< 20	< 1	< 2	< 10	109	< 10	6	4
352015	0.57	0.062	0.025	0.01	< 2	5	15	0.17	< 20	3	< 2	< 10	119	< 10	6	6
352016	0.54	0.029	0.042	0.02	3	4	16	0.24	< 20	6	< 2	< 10	203	< 10	4	5
352017	0.24	0.028	0.033	0.02	< 2	2	15	0.14	< 20	< 1	< 2	< 10	106	< 10	3	2
352018	0.57	0.045	0.024	0.02	< 2	5	15	0.14	< 20	< 1	3	< 10	150	< 10	4	4
352019	0.40	0.045	0.015	0.02	2	4	13	0.18	< 20	3	< 2	< 10	120	< 10	4	8
352020	0.58	0.047	0.022	0.02	< 2	4	16	0.23	< 20	< 1	< 2	< 10	199	< 10	4	7
352021	0.58	0.060	0.031	0.02	< 2	5	24	0.19	< 20	< 1	< 2	< 10	161	< 10	4	5
352022	0.58	0.023	0.034	0.01	2	8	8	0.08	< 20	< 1	< 2	< 10	151	< 10	4	5
352023	0.47	0.027	0.022	0.01	< 2	3	14	0.19	< 20	< 1	< 2	< 10	176	< 10	3	5
352024	0.81	0.046	0.031	0.02	2	5	16	0.17	< 20	< 1	< 2	< 10	132	< 10	5	5
352025	0.49	0.030	0.027	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	164	< 10	3	3
352026	0.63	0.047	0.030	0.02	< 2	4	15	0.19	< 20	< 1	< 2	< 10	148	< 10	4	4
352027	0.56	0.062	0.026	0.02	< 2	4	15	0.17	< 20	2	< 2	< 10	133	< 10	6	4

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352028	1.00	0.028	0.061	0.03	2	14	13	0.05	< 20	< 1	< 2	< 10	168	< 10	5	3
352029	0.44	0.039	0.028	0.03	< 2	4	15	0.15	< 20	< 1	< 2	< 10	120	< 10	4	3
352030	0.59	0.042	0.027	0.03	< 2	5	14	0.15	< 20	< 1	2	< 10	104	< 10	5	5
352031	0.57	0.030	0.046	0.01	3	10	8	0.02	< 20	< 1	< 2	< 10	162	< 10	1	3
352032	0.58	0.079	0.027	0.03	< 2	7	20	0.16	< 20	1	< 2	< 10	115	< 10	12	4
352033	0.68	0.047	0.045	0.03	< 2	5	14	0.16	< 20	< 1	< 2	< 10	132	< 10	4	4
352034	0.57	0.040	0.031	0.02	< 2	4	15	0.17	< 20	< 1	< 2	< 10	118	< 10	4	5
352035	0.52	0.056	0.031	0.02	< 2	4	14	0.18	< 20	< 1	< 2	< 10	131	< 10	5	4
352036	0.56	0.048	0.025	0.01	< 2	4	18	0.17	< 20	< 1	< 2	< 10	105	< 10	4	4
352037	0.57	0.041	0.064	0.02	< 2	4	17	0.18	< 20	< 1	< 2	< 10	148	< 10	4	2
352038	0.42	0.039	0.049	0.01	< 2	3	15	0.21	< 20	1	< 2	< 10	167	< 10	4	4
352039	0.61	0.023	0.091	0.03	4	9	11	0.08	< 20	< 1	< 2	< 10	211	< 10	4	3
352040	0.43	0.078	0.044	< 0.01	< 2	3	16	0.18	< 20	< 1	< 2	< 10	148	< 10	4	4
352041	0.55	0.045	0.041	0.02	< 2	4	17	0.21	< 20	< 1	< 2	< 10	174	< 10	4	4
352042	0.61	0.068	0.023	0.02	< 2	3	22	0.20	< 20	1	2	< 10	139	< 10	4	6
352043	0.78	0.047	0.026	0.02	< 2	4	16	0.23	< 20	2	< 2	< 10	154	< 10	3	7
352044	0.35	0.042	0.015	0.02	< 2	3	12	0.17	< 20	3	< 2	< 10	113	< 10	3	6
352045	0.70	0.059	0.037	0.02	< 2	4	19	0.20	< 20	< 1	< 2	< 10	129	< 10	4	5
352046	0.71	0.055	0.038	0.02	< 2	4	16	0.22	< 20	2	< 2	< 10	159	< 10	4	6
352047	0.50	0.038	0.024	0.02	< 2	4	18	0.16	< 20	< 1	< 2	< 10	116	< 10	4	3
352048	0.60	0.063	0.024	0.02	< 2	4	15	0.21	< 20	< 1	< 2	< 10	137	< 10	4	7
352049	0.69	0.059	0.032	0.02	< 2	6	15	0.17	< 20	< 1	< 2	< 10	111	< 10	6	6
352050	0.58	0.065	0.015	0.01	< 2	3	21	0.20	< 20	6	< 2	< 10	117	< 10	4	6
352051	0.46	0.058	0.018	0.01	< 2	4	17	0.22	< 20	< 1	3	< 10	165	< 10	5	7
352052	0.44	0.062	0.012	0.01	< 2	3	20	0.21	< 20	4	< 2	< 10	114	< 10	4	7
352054	0.47	0.036	0.018	0.01	< 2	4	16	0.17	< 20	< 1	< 2	< 10	161	< 10	5	4
352055	0.33	0.035	0.010	< 0.01	< 2	3	15	0.18	< 20	3	< 2	< 10	131	< 10	3	6
352056	0.34	0.025	0.012	< 0.01	< 2	4	14	0.15	< 20	< 1	2	< 10	149	< 10	3	2
352057	0.66	0.061	0.096	0.02	< 2	4	16	0.15	< 20	2	< 2	< 10	110	< 10	5	2
352058	0.45	0.037	0.048	0.02	< 2	3	19	0.17	< 20	1	< 2	< 10	115	< 10	4	3
352059	0.43	0.051	0.015	0.02	< 2	3	18	0.19	< 20	2	< 2	< 10	124	< 10	3	5
352060	0.32	0.084	0.012	< 0.01	< 2	3	19	0.21	< 20	2	< 2	< 10	151	< 10	4	6
352061	0.44	0.089	0.010	< 0.01	< 2	3	21	0.17	< 20	2	< 2	< 10	85	< 10	5	6
352062	0.34	0.040	0.017	0.01	< 2	3	12	0.24	< 20	5	< 2	< 10	204	< 10	3	7
352063	0.65	0.088	0.026	0.01	< 2	5	19	0.21	< 20	6	< 2	< 10	139	< 10	5	10
352064	1.21	0.081	0.049	< 0.01	2	7	17	0.26	< 20	< 1	< 2	< 10	196	< 10	8	10
352065	0.94	0.080	0.040	0.01	< 2	5	19	0.22	< 20	2	< 2	< 10	159	< 10	6	9
352066	0.65	0.060	0.034	0.02	< 2	4	19	0.20	< 20	< 1	< 2	< 10	150	< 10	5	5
352067	0.56	0.078	0.036	0.01	< 2	4	18	0.22	< 20	< 1	< 2	< 10	182	< 10	4	6
352068	0.57	0.054	0.041	0.01	< 2	4	17	0.19	< 20	< 1	< 2	< 10	145	< 10	4	4
352069	0.42	0.038	0.041	0.01	< 2	3	18	0.20	< 20	1	< 2	< 10	148	< 10	3	3
352070	0.61	0.062	0.031	0.01	< 2	4	17	0.19	< 20	< 1	< 2	< 10	123	< 10	4	7

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352071	0.58	0.064	0.028	0.01	< 2	4	17	0.20	< 20	3	< 2	< 10	140	< 10	4	6
352072	0.53	0.041	0.018	< 0.01	< 2	3	16	0.24	< 20	< 1	< 2	< 10	178	< 10	3	5
352073	0.40	0.042	0.014	< 0.01	< 2	2	16	0.19	< 20	4	< 2	< 10	128	< 10	3	6
352074	0.55	0.057	0.028	0.01	< 2	4	16	0.19	< 20	< 1	< 2	< 10	109	< 10	4	6
352075	0.87	0.080	0.057	0.02	< 2	5	19	0.20	< 20	3	< 2	< 10	157	< 10	5	4
352076	0.67	0.056	0.029	0.01	< 2	4	17	0.19	< 20	2	< 2	< 10	139	< 10	3	4
352077	0.73	0.068	0.054	0.01	< 2	4	17	0.21	< 20	< 1	< 2	< 10	163	< 10	4	7
352078	0.60	0.053	0.048	0.02	< 2	4	19	0.18	< 20	< 1	< 2	< 10	143	< 10	4	4
352079	0.97	0.097	0.017	0.01	< 2	6	22	0.22	< 20	< 1	< 2	< 10	161	< 10	7	10
352080	0.54	0.068	0.027	0.01	< 2	3	18	0.20	< 20	3	< 2	< 10	149	< 10	4	7
352081	0.55	0.049	0.044	0.02	< 2	3	19	0.20	< 20	< 1	< 2	< 10	148	< 10	4	4
352082	0.54	0.062	0.039	< 0.01	< 2	3	19	0.19	< 20	< 1	< 2	< 10	134	< 10	4	5
352083	0.61	0.063	0.040	0.01	< 2	3	18	0.19	< 20	1	< 2	< 10	163	< 10	4	6
352084	0.64	0.078	0.055	0.02	< 2	4	26	0.18	< 20	1	< 2	< 10	169	< 10	5	3
352085	0.56	0.069	0.037	0.01	< 2	3	17	0.17	< 20	3	< 2	< 10	116	< 10	4	4
352086	0.57	0.067	0.045	0.01	< 2	4	18	0.21	< 20	2	< 2	< 10	183	< 10	4	4
352087	0.61	0.056	0.037	0.01	< 2	3	21	0.17	< 20	< 1	2	< 10	113	< 10	3	4
352088	0.45	0.065	0.055	< 0.01	< 2	3	20	0.18	< 20	4	< 2	< 10	155	< 10	4	4
352089	0.63	0.053	0.048	0.01	< 2	4	16	0.18	< 20	< 1	3	< 10	132	< 10	4	4
352090	0.78	0.088	0.067	0.02	< 2	4	23	0.20	< 20	2	< 2	< 10	167	< 10	5	5
352091	0.73	0.079	0.053	0.02	< 2	4	19	0.20	< 20	2	< 2	< 10	155	< 10	5	5
352092	0.79	0.076	0.049	0.02	2	4	20	0.23	< 20	< 1	< 2	< 10	204	< 10	5	5
352093	0.52	0.074	0.041	0.02	< 2	3	17	0.16	< 20	2	< 2	< 10	114	< 10	5	3
352094	0.56	0.053	0.035	0.02	< 2	3	15	0.17	< 20	< 1	< 2	< 10	118	< 10	4	4
352095	0.61	0.070	0.040	0.03	< 2	5	22	0.16	< 20	3	< 2	< 10	129	< 10	6	3
352096	0.56	0.072	0.028	0.02	< 2	4	17	0.19	< 20	< 1	3	< 10	134	< 10	6	6
352097	0.27	0.044	0.013	< 0.01	< 2	2	15	0.19	< 20	< 1	< 2	< 10	110	< 10	3	6
352098	0.42	0.113	0.031	0.01	< 2	5	23	0.16	< 20	3	< 2	< 10	74	< 10	10	5
352099	0.59	0.070	0.043	0.03	3	11	22	0.09	< 20	4	< 2	< 10	84	< 10	22	7
352100	0.62	0.050	0.022	0.02	< 2	5	13	0.16	< 20	< 1	< 2	< 10	109	< 10	5	5
352101	0.54	0.062	0.020	0.01	< 2	4	16	0.19	< 20	< 1	< 2	< 10	115	< 10	4	7
352102	0.57	0.093	0.018	0.02	< 2	7	23	0.15	< 20	< 1	< 2	< 10	86	< 10	7	3
352103	0.64	0.064	0.027	0.02	< 2	5	15	0.17	< 20	3	< 2	< 10	102	< 10	6	6
352104	0.49	0.077	0.011	< 0.01	< 2	3	20	0.17	< 20	5	< 2	< 10	92	< 10	4	6
352105	0.73	0.079	0.037	0.03	< 2	5	25	0.11	< 20	< 1	< 2	< 10	103	< 10	6	2
352106	0.48	0.052	0.018	0.02	< 2	3	15	0.17	< 20	5	< 2	< 10	105	< 10	4	5
352107	0.45	0.037	0.018	0.01	< 2	4	15	0.15	< 20	2	< 2	< 10	90	< 10	4	3
352108	0.37	0.025	0.026	0.02	< 2	4	14	0.20	< 20	2	< 2	< 10	158	< 10	4	3
352109	0.41	0.051	0.023	0.02	< 2	6	20	0.14	< 20	< 1	< 2	< 10	84	< 10	9	2
352110	0.44	0.082	0.028	0.02	< 2	4	17	0.18	< 20	3	< 2	< 10	130	< 10	5	7
352111	0.56	0.079	0.037	0.01	< 2	4	17	0.21	< 20	< 1	< 2	< 10	164	< 10	5	6
352112	0.60	0.056	0.030	0.02	< 2	3	16	0.14	< 20	< 1	2	< 10	91	< 10	4	4

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352113	0.48	0.072	0.033	0.02	< 2	3	15	0.16	< 20	2	< 2	< 10	120	< 10	4	5
352114	0.44	0.071	0.021	0.02	< 2	4	15	0.17	< 20	11	< 2	< 10	106	< 10	4	7
352115	0.54	0.066	0.050	0.03	< 2	5	15	0.14	< 20	< 1	< 2	< 10	102	< 10	9	4
352116	0.59	0.061	0.030	0.02	< 2	4	16	0.17	< 20	< 1	< 2	< 10	115	< 10	5	7
352117	0.56	0.062	0.024	0.02	< 2	4	16	0.17	< 20	< 1	< 2	< 10	120	< 10	4	6
352118	1.06	0.055	0.051	0.13	< 2	8	20	0.17	< 20	< 1	< 2	< 10	94	< 10	11	4
352119	0.50	0.047	0.012	0.01	< 2	3	13	0.24	< 20	2	< 2	< 10	206	< 10	3	7
352120	0.61	0.050	0.032	0.01	< 2	3	17	0.17	< 20	1	< 2	< 10	122	< 10	3	4
352121	0.54	0.044	0.024	0.01	< 2	3	16	0.17	< 20	< 1	< 2	< 10	110	< 10	3	5
352122	0.55	0.033	0.022	0.03	< 2	4	17	0.17	< 20	< 1	< 2	< 10	105	< 10	9	3
352123	0.58	0.057	0.025	0.01	< 2	3	18	0.18	< 20	< 1	< 2	< 10	130	< 10	4	5
352911	0.45	0.051	0.041	0.02	< 2	3	17	0.14	< 20	< 1	< 2	< 10	120	< 10	4	3
352912	0.56	0.066	0.040	0.01	< 2	3	16	0.16	< 20	< 1	2	< 10	117	< 10	4	4
352913	0.36	0.071	0.025	< 0.01	< 2	3	16	0.13	< 20	< 1	< 2	< 10	94	< 10	3	4
352914	0.30	0.052	0.020	< 0.01	< 2	2	14	0.15	< 20	< 1	< 2	< 10	109	< 10	3	4
352915	0.36	0.050	0.032	< 0.01	< 2	3	13	0.15	< 20	7	< 2	< 10	117	< 10	3	4
352916	0.51	0.059	0.036	0.01	< 2	3	18	0.15	< 20	< 1	< 2	< 10	109	< 10	3	5
352917	0.33	0.045	0.020	0.02	< 2	2	12	0.14	< 20	< 1	< 2	< 10	88	< 10	3	5
352918	0.38	0.043	0.018	0.01	< 2	3	13	0.16	< 20	4	< 2	< 10	109	< 10	4	5
352919	0.34	0.042	0.030	0.01	< 2	3	16	0.14	< 20	1	< 2	< 10	116	< 10	3	3
352920	0.48	0.033	0.086	0.02	3	4	19	0.12	< 20	4	< 2	< 10	108	< 10	4	2
352922	0.30	0.074	0.015	0.01	< 2	4	17	0.12	< 20	3	< 2	< 10	80	< 10	9	3
352923	0.57	0.069	0.036	0.02	< 2	4	14	0.15	< 20	2	< 2	< 10	107	< 10	5	6
352924	0.46	0.046	0.039	0.02	< 2	3	13	0.14	< 20	< 1	< 2	< 10	111	< 10	4	4
352925	0.49	0.047	0.067	0.02	< 2	4	11	0.12	< 20	3	< 2	< 10	100	< 10	5	4
352926	0.29	0.053	0.020	0.01	< 2	2	12	0.15	< 20	3	< 2	< 10	115	< 10	3	4
352927	0.36	0.063	0.027	< 0.01	< 2	3	13	0.12	< 20	2	< 2	< 10	93	< 10	4	4
352928	0.36	0.041	0.024	0.02	< 2	2	16	0.14	< 20	5	< 2	< 10	105	< 10	3	3
352929	0.48	0.060	0.029	0.01	< 2	3	16	0.16	< 20	1	< 2	< 10	132	< 10	4	5
352930	0.41	0.054	0.027	0.02	2	4	13	0.15	< 20	< 1	< 2	< 10	120	< 10	5	4
352931	0.49	0.045	0.020	0.02	< 2	4	14	0.15	< 20	3	< 2	< 10	122	< 10	6	6
352932	0.46	0.068	0.024	0.02	3	3	17	0.15	< 20	4	< 2	< 10	111	< 10	4	4
352933	0.57	0.057	0.025	0.02	< 2	4	15	0.14	< 20	< 1	< 2	< 10	124	< 10	4	7
352934	0.60	0.066	0.022	0.02	< 2	4	17	0.17	< 20	< 1	< 2	< 10	131	< 10	4	7
352935	0.46	0.046	0.017	0.02	< 2	4	13	0.14	< 20	< 1	< 2	< 10	109	< 10	4	6
352936	0.30	0.040	0.018	0.03	< 2	3	15	0.11	< 20	5	< 2	< 10	70	< 10	3	4
352937	0.56	0.047	0.032	0.03	< 2	4	12	0.12	< 20	< 1	2	< 10	106	< 10	4	5
352938	0.50	0.069	0.022	0.02	< 2	4	15	0.16	< 20	3	< 2	< 10	127	< 10	5	8
352939	0.49	0.028	0.032	0.02	< 2	4	14	0.11	< 20	< 1	< 2	< 10	142	< 10	3	2
352940	0.45	0.047	0.026	0.02	< 2	3	14	0.16	< 20	< 1	< 2	< 10	145	< 10	4	5
352941	0.55	0.058	0.023	0.02	< 2	4	17	0.15	< 20	< 1	< 2	< 10	114	< 10	5	6
352942	0.52	0.116	0.012	< 0.01	< 2	7	25	0.16	< 20	4	< 2	< 10	100	< 10	11	5

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352943	0.38	0.042	0.020	0.02	< 2	3	12	0.14	< 20	1	< 2	< 10	129	< 10	4	4
352944	0.34	0.033	0.013	0.01	< 2	3	13	0.19	< 20	4	< 2	< 10	159	< 10	3	5
352945	0.60	0.049	0.029	0.03	< 2	4	11	0.15	< 20	< 1	< 2	< 10	121	< 10	4	6
352946	0.39	0.027	0.019	0.01	< 2	3	15	0.14	< 20	< 1	< 2	< 10	105	< 10	4	3
352947	0.36	0.044	0.033	0.02	< 2	3	16	0.11	< 20	< 1	< 2	< 10	91	< 10	5	2
352948	0.50	0.046	0.059	0.02	< 2	3	11	0.11	< 20	2	< 2	< 10	106	< 10	4	4
352949	0.47	0.043	0.031	0.02	2	3	13	0.14	< 20	< 1	< 2	< 10	111	< 10	4	4
352950	0.41	0.043	0.026	0.01	< 2	3	12	0.18	< 20	< 1	< 2	< 10	148	< 10	3	4
352951	0.19	0.026	0.020	0.02	< 2	2	9	0.10	< 20	< 1	< 2	< 10	123	< 10	3	2
352952	0.45	0.079	0.030	< 0.01	< 2	3	16	0.16	< 20	1	2	< 10	118	< 10	5	5
352953	0.62	0.055	0.028	0.02	< 2	4	14	0.16	< 20	5	< 2	< 10	111	< 10	4	5
352954	0.52	0.041	0.039	0.03	< 2	4	13	0.14	< 20	< 1	< 2	< 10	127	< 10	3	6
352955	0.26	0.048	0.060	0.04	< 2	5	23	0.08	< 20	2	< 2	< 10	82	< 10	9	2
352956	0.32	0.036	0.011	0.02	< 2	3	13	0.15	< 20	< 1	< 2	< 10	81	< 10	4	3
352957	0.09	0.017	0.016	0.02	< 2	2	12	0.10	< 20	2	< 2	< 10	57	< 10	4	< 1
352958	0.41	0.037	0.016	0.01	< 2	3	14	0.12	< 20	2	< 2	< 10	101	< 10	3	4
352959	0.31	0.055	0.015	< 0.01	< 2	2	14	0.14	< 20	4	< 2	< 10	104	< 10	2	4
352960	0.61	0.026	0.044	0.02	< 2	9	12	0.05	< 20	< 1	< 2	< 10	163	< 10	2	2
352961	0.39	0.048	0.021	0.01	< 2	3	13	0.16	< 20	< 1	3	< 10	137	< 10	4	5
352962	0.48	0.061	0.013	< 0.01	< 2	3	17	0.16	< 20	4	< 2	< 10	88	< 10	4	5
352963	0.54	0.074	0.017	0.01	< 2	3	20	0.16	< 20	< 1	2	< 10	99	< 10	5	6
352964	0.45	0.058	0.027	0.02	< 2	4	16	0.14	< 20	1	< 2	< 10	113	< 10	5	4
352965	0.38	0.053	0.024	0.02	< 2	3	17	0.16	< 20	4	< 2	< 10	133	< 10	4	3
352966	0.47	0.041	0.062	0.04	< 2	3	19	0.13	< 20	< 1	< 2	< 10	120	< 10	4	2
352967	0.53	0.056	0.038	0.02	< 2	4	13	0.13	< 20	2	< 2	< 10	111	< 10	5	3
352968	0.55	0.057	0.031	0.02	< 2	4	16	0.13	< 20	3	< 2	< 10	108	< 10	4	4
352969	0.34	0.035	0.031	0.01	< 2	3	15	0.16	< 20	< 1	< 2	< 10	140	< 10	3	3
352970	0.46	0.036	0.028	0.02	< 2	3	16	0.18	< 20	5	< 2	< 10	145	< 10	3	4
352971	0.45	0.058	0.017	0.01	< 2	3	15	0.17	< 20	4	< 2	< 10	124	< 10	3	7
352972	0.58	0.058	0.074	0.02	< 2	4	16	0.16	< 20	6	< 2	< 10	142	< 10	4	3
352973	0.51	0.045	0.085	0.02	< 2	3	17	0.15	< 20	3	< 2	< 10	129	< 10	3	2
352974	0.52	0.054	0.067	0.02	< 2	3	17	0.15	< 20	< 1	< 2	< 10	115	< 10	4	2
352975	0.59	0.057	0.041	0.01	< 2	3	17	0.16	< 20	< 1	< 2	< 10	111	< 10	4	4
352976	0.66	0.087	0.037	0.01	< 2	3	19	0.17	< 20	4	< 2	< 10	120	< 10	4	5
352977	0.63	0.078	0.035	0.01	< 2	3	23	0.17	< 20	5	< 2	< 10	127	< 10	4	5

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
GXR-1 Meas		28.9	3.0	1130	834	14	28	601	683	0.35	390	10	326	0.8	1410	0.81	6	7	23.7	< 10	4	0.03	< 10
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	3.90	0.050	7.50
GXR-1 Meas		29.9	3.0	1230	769	14	28	589	665	0.37	384	13	420	0.8	1450	0.77	5	6	25.1	< 10	4	0.03	< 10
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	3.90	0.050	7.50
GXR-4 Meas		3.5	< 0.5	6040	133	321	35	39	68	2.76	96	< 10	39	1.3	17	0.90	13	58	3.04	< 10	< 1	1.57	43
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-4 Meas		3.4	< 0.5	6340	134	321	38	42	67	2.83	100	< 10	44	1.4	18	0.91	13	56	3.19	< 10	< 1	1.64	47
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-6 Meas		0.3	< 0.5	66	1000	2	23	91	117	7.17	232	< 10	837	0.8	< 2	0.13	12	84	6.02	10	4	1.08	< 10
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	0.0680	1.87	13.9
OREAS 206 Meas	2110																						
OREAS 206 Cert	2197.000																						
OREAS 206 Meas	2050																						
OREAS 206 Cert	2197.000																						
OREAS 206 Meas	2130																						
OREAS 206 Cert	2197.000																						
OREAS 206 Meas	2190																						
OREAS 206 Cert	2197.000																						
OREAS 206 Meas	2070																						
OREAS 206 Cert	2197.000																						
OREAS 206 Meas	2070																						
OREAS 206 Cert	2197.000																						
OREAS 206 Meas	2210																						
OREAS 206 Cert	2197.000																						
SE68 Meas	582																						
SE68 Cert	599																						
SE68 Meas	578																						
SE68 Cert	599																						
SE68 Meas	608																						
SE68 Cert	599																						
SE68 Meas	600																						
SE68 Cert	599																						
SE68 Meas	582																						
SE68 Cert	599																						
SE68 Meas	618																						
SE68 Cert	599																						
SE68 Meas	612																						

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
SE68 Cert	599																						
SdAR-M2 (U.S.G.S.) Meas			5.2	230		14	43	821	822				130	4.9	< 2		13	10		< 10	2		43
SdAR-M2 (U.S.G.S.) Cert			5.1	236.00 00		13.3	48.8	808	760				990	6.6	1.05		12.4	49.6		17.6	1.44		46.6
SdAR-M2 (U.S.G.S.) Meas			5.3	248		15	45	838	827				140	5.3	< 2		14	10		< 10	1		47
SdAR-M2 (U.S.G.S.) Cert			5.1	236.00 00		13.3	48.8	808	760				990	6.6	1.05		12.4	49.6		17.6	1.44		46.6
352685 Orig	< 5																						
352685 Dup	< 5																						
352688 Orig		< 0.2	< 0.5	21	227	< 1	61	3	104	3.02	< 2	< 10	64	0.5	< 2	0.39	13	54	4.04	< 10	< 1	0.06	< 10
352688 Dup		< 0.2	< 0.5	21	227	< 1	64	6	110	3.04	3	< 10	63	0.5	< 2	0.39	13	55	4.05	< 10	< 1	0.06	< 10
352695 Orig	< 5																						
352695 Dup	< 5																						
352720 Orig		< 0.2	< 0.5	32	389	< 1	30	4	50	2.69	< 2	< 10	86	< 0.5	< 2	0.39	12	44	3.27	< 10	< 1	0.06	11
352720 Dup		< 0.2	< 0.5	33	393	< 1	28	4	52	2.69	3	< 10	85	< 0.5	< 2	0.40	13	44	3.30	< 10	< 1	0.06	11
352723 Orig	< 5																						
352723 Dup	< 5																						
352733 Orig		< 0.2	< 0.5	21	342	< 1	30	3	52	3.49	< 2	< 10	152	0.5	< 2	0.41	13	41	3.53	< 10	< 1	0.08	10
352733 Dup		< 0.2	< 0.5	21	330	< 1	30	5	51	3.44	< 2	< 10	151	0.5	< 2	0.39	13	41	3.47	< 10	< 1	0.07	10
352738 Orig	6																						
352738 Dup	14																						
352747 Orig		< 0.2	< 0.5	20	154	< 1	26	4	38	2.58	< 2	< 10	72	< 0.5	< 2	0.67	11	39	2.46	< 10	< 1	0.06	15
352747 Dup		< 0.2	< 0.5	20	153	< 1	27	4	39	2.57	< 2	< 10	73	< 0.5	< 2	0.67	11	39	2.46	< 10	< 1	0.06	14
352748 Orig	< 5																						
352748 Dup	< 5																						
352008 Orig	< 5																						
352008 Dup	< 5																						
352020 Orig		< 0.2	< 0.5	47	241	< 1	42	5	69	2.48	6	< 10	57	< 0.5	< 2	0.38	15	56	4.79	< 10	< 1	0.05	11
352020 Dup		< 0.2	< 0.5	45	239	< 1	40	5	68	2.41	3	< 10	55	< 0.5	< 2	0.36	15	55	4.84	< 10	< 1	0.05	10
352025 Orig	5																						
352025 Dup	< 5																						
352034 Orig		< 0.2	< 0.5	29	203	< 1	29	6	50	3.59	< 2	< 10	113	0.5	< 2	0.30	13	43	3.79	< 10	< 1	0.07	10
352034 Dup		< 0.2	< 0.5	29	209	< 1	28	7	51	3.65	< 2	< 10	115	0.5	< 2	0.30	13	44	3.85	< 10	< 1	0.07	11
352036 Orig	< 5																						
352036 Dup	< 5																						
352043 Orig	< 5																						
352043 Dup	< 5																						
352047 Orig		< 0.2	< 0.5	14	334	< 1	16	7	52	2.16	< 2	< 10	97	< 0.5	< 2	0.41	9	34	3.67	< 10	< 1	0.07	11
352047 Dup		< 0.2	< 0.5	14	347	< 1	17	7	55	2.19	< 2	< 10	100	< 0.5	< 2	0.41	9	34	3.78	< 10	1	0.07	12
352059 Orig	< 5																						
352059 Dup	< 5																						

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352062 Orig		< 0.2	< 0.5	13	201	< 1	23	7	42	1.57	< 2	< 10	45	< 0.5	< 2	0.24	11	44	3.59	< 10	< 1	0.04	< 10
352062 Dup		< 0.2	< 0.5	13	205	1	23	5	39	1.55	< 2	< 10	45	< 0.5	< 2	0.24	10	43	3.54	< 10	< 1	0.04	< 10
352069 Orig	6																						
352069 Dup	< 5																						
352079 Orig	6																						
352079 Dup	5																						
352081 Orig		< 0.2	< 0.5	11	556	< 1	31	7	78	2.60	< 2	< 10	124	< 0.5	< 2	0.39	13	45	3.88	< 10	< 1	0.11	11
352081 Dup		0.4	< 0.5	12	561	< 1	31	9	79	2.70	2	< 10	127	< 0.5	< 2	0.41	13	46	3.90	< 10	< 1	0.11	14
352095 Orig		< 0.2	< 0.5	23	523	< 1	24	3	40	2.49	< 2	< 10	114	< 0.5	< 2	0.67	16	46	3.15	< 10	< 1	0.05	14
352095 Dup		< 0.2	< 0.5	23	528	< 1	27	3	41	2.52	< 2	< 10	116	< 0.5	< 2	0.69	16	47	3.21	< 10	< 1	0.05	14
352097 Orig	< 5																						
352097 Dup	< 5																						
352106 Orig	5																						
352106 Dup	< 5																						
352108 Orig		< 0.2	< 0.5	11	186	< 1	10	5	38	1.43	< 2	< 10	53	< 0.5	< 2	0.26	6	29	3.09	< 10	< 1	0.04	12
352108 Dup		< 0.2	< 0.5	10	180	1	8	7	37	1.34	< 2	< 10	50	< 0.5	< 2	0.24	5	29	2.94	< 10	< 1	0.03	11
352115 Orig	< 5																						
352115 Dup	< 5																						
352122 Orig		< 0.2	< 0.5	29	401	< 1	23	6	36	1.68	< 2	< 10	83	< 0.5	< 2	0.66	11	55	2.70	< 10	< 1	0.11	30
352122 Dup		< 0.2	< 0.5	28	372	< 1	22	7	36	1.64	< 2	< 10	81	< 0.5	< 2	0.64	10	53	2.61	< 10	< 1	0.10	28
352916 Orig	< 5																						
352916 Dup	< 5																						
352927 Orig	< 5																						
352927 Dup	< 5																						
352933 Orig		< 0.2	< 0.5	27	198	< 1	22	4	35	2.62	4	< 10	57	< 0.5	< 2	0.43	10	42	4.39	< 10	< 1	0.05	< 10
352933 Dup		< 0.2	< 0.5	28	203	< 1	22	4	38	2.67	< 2	< 10	59	< 0.5	< 2	0.44	10	43	4.45	< 10	< 1	0.06	< 10
352937 Orig	7																						
352937 Dup	< 5																						
352947 Orig		< 0.2	< 0.5	31	4550	< 1	17	12	79	2.16	< 2	< 10	162	< 0.5	< 2	0.39	22	32	2.94	< 10	< 1	0.06	12
352947 Dup		< 0.2	< 0.5	32	4680	< 1	16	11	79	2.20	< 2	< 10	166	< 0.5	< 2	0.40	22	32	2.98	< 10	< 1	0.06	12
352955 Orig	< 5																						
352955 Dup	< 5																						
352960 Orig		< 0.2	< 0.5	30	973	< 1	35	3	99	2.78	< 2	< 10	136	< 0.5	< 2	0.30	23	62	6.61	10	4	0.07	< 10
352960 Dup		< 0.2	< 0.5	31	983	< 1	33	5	101	2.78	< 2	< 10	135	< 0.5	< 2	0.30	23	62	6.66	10	2	0.07	< 10
352964 Orig	< 5																						
352964 Dup	5																						
352973 Orig	< 5																						
352973 Dup	< 5																						
352974 Orig		< 0.2	< 0.5	16	1170	< 1	29	5	123	2.42	< 2	< 10	193	< 0.5	< 2	0.38	13	43	3.10	< 10	< 1	0.08	10
352974 Dup		< 0.2	< 0.5	18	1240	< 1	33	6	134	2.46	< 2	< 10	216	< 0.5	< 2	0.41	15	39	3.17	< 10	< 1	0.09	11
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank	< 5																						
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Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	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	0.13	0.049	0.040	0.19	80	< 1	168	< 0.01	< 20	12	< 2	31	79	169	24	13
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-1 Meas	0.14	0.052	0.041	0.19	83	< 1	169	< 0.01	< 20	9	< 2	34	77	142	24	14
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	1.57	0.130	0.111	1.64	5	6	66	0.11	< 20	2	6	< 10	80	11	11	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-4 Meas	1.63	0.131	0.114	1.71	3	6	67	0.12	< 20	4	2	< 10	81	12	11	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.41	0.079	0.030	0.01	4	17	26		< 20	< 1	< 2	< 10	170	< 10	5	10
GXR-6 Cert	0.609	0.104	0.0350	0.0160	3.60	27.6	35.0		5.30	0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 206 Meas																
OREAS 206 Cert																
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SE68 Cert																
SdAR-M2 (U.S.G.S.) Meas						2	21		< 20			< 10	19	< 10	18	7
SdAR-M2 (U.S.G.S.) Cert						4.1	144		14.2			2.53	25.2	2.8	32.7	259
SdAR-M2						2	22		< 20			< 10	20	< 10	19	8

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
(U.S.G.S.) Meas																
SdAR-M2 (U.S.G.S.) Cert						4.1	144		14.2			2.53	25.2	2.8	32.7	259
352685 Orig																
352685 Dup																
352688 Orig	0.56	0.048	0.032	0.02	3	3	15	0.16	< 20	< 1	< 2	< 10	113	< 10	4	3
352688 Dup	0.56	0.048	0.033	0.02	2	3	15	0.16	< 20	< 1	< 2	< 10	115	< 10	4	3
352695 Orig																
352695 Dup																
352720 Orig	0.58	0.055	0.044	0.02	3	4	15	0.17	< 20	1	< 2	< 10	119	< 10	5	3
352720 Dup	0.58	0.056	0.044	0.02	< 2	4	16	0.17	< 20	5	2	< 10	122	< 10	5	3
352723 Orig																
352723 Dup																
352733 Orig	0.62	0.056	0.036	0.02	< 2	4	20	0.16	< 20	< 1	< 2	< 10	103	< 10	4	4
352733 Dup	0.61	0.052	0.036	0.02	< 2	4	19	0.16	< 20	6	< 2	< 10	104	< 10	4	4
352738 Orig																
352738 Dup																
352747 Orig	0.46	0.064	0.024	0.02	2	4	19	0.15	< 20	1	< 2	< 10	90	< 10	7	2
352747 Dup	0.46	0.066	0.025	0.03	< 2	4	19	0.15	< 20	5	< 2	< 10	89	< 10	7	2
352748 Orig																
352748 Dup																
352008 Orig																
352008 Dup																
352020 Orig	0.58	0.048	0.022	0.02	< 2	4	16	0.23	< 20	< 1	< 2	< 10	193	< 10	4	7
352020 Dup	0.57	0.046	0.021	0.01	2	4	15	0.23	< 20	1	< 2	< 10	204	< 10	4	7
352025 Orig																
352025 Dup																
352034 Orig	0.57	0.040	0.031	0.02	< 2	4	14	0.17	< 20	< 1	< 2	< 10	116	< 10	4	5
352034 Dup	0.57	0.040	0.031	0.02	3	4	15	0.17	< 20	< 1	< 2	< 10	119	< 10	4	5
352036 Orig																
352036 Dup																
352043 Orig																
352043 Dup																
352047 Orig	0.50	0.039	0.024	0.02	< 2	4	18	0.16	< 20	< 1	< 2	< 10	115	< 10	4	3
352047 Dup	0.51	0.038	0.025	0.02	< 2	4	17	0.16	< 20	3	< 2	< 10	118	< 10	4	3
352059 Orig																
352059 Dup																
352062 Orig	0.34	0.040	0.017	0.01	3	3	12	0.24	< 20	4	< 2	< 10	206	< 10	3	7
352062 Dup	0.34	0.040	0.016	0.01	< 2	3	12	0.25	< 20	6	< 2	< 10	203	< 10	3	7
352069 Orig																
352069 Dup																
352079 Orig																
352079 Dup																

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352081 Orig	0.54	0.049	0.043	0.02	< 2	3	18	0.20	< 20	< 1	< 2	< 10	148	< 10	4	4
352081 Dup	0.56	0.050	0.044	0.02	< 2	3	19	0.20	< 20	2	< 2	< 10	147	< 10	4	5
352095 Orig	0.60	0.068	0.040	0.03	< 2	5	22	0.15	< 20	5	< 2	< 10	130	< 10	6	3
352095 Dup	0.61	0.073	0.041	0.03	< 2	5	22	0.16	< 20	2	< 2	< 10	129	< 10	6	3
352097 Orig																
352097 Dup																
352106 Orig																
352106 Dup																
352108 Orig	0.38	0.027	0.027	0.02	< 2	4	14	0.20	< 20	2	< 2	< 10	159	< 10	4	3
352108 Dup	0.36	0.023	0.026	0.02	< 2	3	13	0.19	< 20	2	< 2	< 10	157	< 10	4	3
352115 Orig																
352115 Dup																
352122 Orig	0.56	0.033	0.023	0.03	< 2	4	17	0.17	< 20	< 1	< 2	< 10	105	< 10	9	3
352122 Dup	0.54	0.033	0.022	0.03	< 2	4	17	0.17	< 20	2	< 2	< 10	105	< 10	9	3
352916 Orig																
352916 Dup																
352927 Orig																
352927 Dup																
352933 Orig	0.57	0.056	0.025	0.02	< 2	4	15	0.14	< 20	< 1	< 2	< 10	122	< 10	4	7
352933 Dup	0.57	0.057	0.025	0.02	< 2	4	15	0.14	< 20	6	< 2	< 10	125	< 10	4	7
352937 Orig																
352937 Dup																
352947 Orig	0.36	0.043	0.033	0.02	2	3	16	0.11	< 20	2	< 2	< 10	91	< 10	4	2
352947 Dup	0.36	0.046	0.033	0.02	< 2	3	16	0.11	< 20	< 1	< 2	< 10	91	< 10	5	2
352955 Orig																
352955 Dup																
352960 Orig	0.61	0.027	0.044	0.02	< 2	9	12	0.05	< 20	< 1	< 2	< 10	162	< 10	2	2
352960 Dup	0.61	0.025	0.044	0.02	< 2	9	12	0.05	< 20	< 1	< 2	< 10	164	< 10	2	3
352964 Orig																
352964 Dup																
352973 Orig																
352973 Dup																
352974 Orig	0.51	0.050	0.063	0.02	< 2	3	17	0.14	< 20	< 1	< 2	< 10	110	< 10	4	2
352974 Dup	0.53	0.058	0.070	0.02	< 2	3	18	0.17	< 20	3	< 2	< 10	119	< 10	4	2
Method Blank	< 0.01	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.010	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank																
Method Blank																
Method Blank																
Method Blank																

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
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Date Submitted: 12-May-17
Invoice No.: A17-04700
Invoice Date: 29-May-17
Your Reference:

White Metal Resources
684 Squier Street
Thunder Bay ON P7B 4A8
Canada

ATTN: Mick Stares

CERTIFICATE OF ANALYSIS

74 Soil samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay Au - Fire Assay AA (QOP Fire Assay Tbay)

Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

REPORT **A17-04700**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

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 over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

ACTIVATION LABORATORIES LTD.
1201 Walsh Street West, Thunder Bay, Ontario, Canada, P7E 4X6
TELEPHONE +807 622-6707 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Tbay@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

Results

Activation Laboratories Ltd.

Report: A17-04700

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352166	14	< 0.2	< 0.5	23	226	< 1	31	5	35	2.86	< 2	< 10	69	< 0.5	< 2	0.40	13	46	3.64	< 10	1	0.04	< 10
352167	15	< 0.2	< 0.5	92	432	< 1	44	5	64	4.26	< 2	< 10	170	0.6	< 2	0.92	16	55	4.08	< 10	< 1	0.06	13
352168	14	< 0.2	< 0.5	35	367	< 1	40	3	26	2.23	< 2	< 10	77	< 0.5	< 2	0.82	12	66	2.90	< 10	< 1	0.03	13
352169	18	< 0.2	< 0.5	44	552	< 1	22	7	34	2.59	< 2	< 10	81	< 0.5	< 2	0.96	12	40	2.83	< 10	< 1	0.05	17
352170	14	< 0.2	< 0.5	33	238	< 1	29	3	33	2.70	2	< 10	42	< 0.5	< 2	0.43	13	50	3.16	< 10	< 1	0.03	12
352171	13	< 0.2	< 0.5	24	378	< 1	23	4	46	3.00	< 2	< 10	68	< 0.5	< 2	0.48	13	42	3.38	< 10	< 1	0.04	12
352172	13	< 0.2	< 0.5	12	234	< 1	25	8	43	2.53	< 2	< 10	73	< 0.5	< 2	0.35	11	41	3.49	< 10	< 1	0.05	< 10
352173	14	< 0.2	< 0.5	18	184	1	19	7	32	2.04	< 2	< 10	85	< 0.5	< 2	0.33	8	37	3.52	< 10	< 1	0.06	11
352174	13	< 0.2	< 0.5	18	213	< 1	36	6	44	2.46	< 2	< 10	72	< 0.5	< 2	0.37	15	48	3.61	< 10	< 1	0.06	< 10
352175	12	< 0.2	< 0.5	17	228	< 1	38	5	55	3.38	3	< 10	128	0.6	< 2	0.38	15	52	3.78	< 10	< 1	0.08	< 10
352176	15	< 0.2	< 0.5	19	435	< 1	23	9	50	2.31	< 2	< 10	115	< 0.5	< 2	0.37	11	45	3.28	< 10	< 1	0.10	12
352177	16	< 0.2	< 0.5	12	514	< 1	28	5	64	2.02	< 2	< 10	99	< 0.5	< 2	0.36	14	46	3.81	< 10	< 1	0.08	< 10
352178	16	< 0.2	< 0.5	22	567	< 1	32	5	57	2.49	< 2	< 10	118	< 0.5	< 2	0.50	12	50	3.34	< 10	< 1	0.06	10
352179	14	< 0.2	< 0.5	13	296	< 1	26	7	68	2.25	< 2	< 10	151	< 0.5	< 2	0.37	10	45	3.60	< 10	< 1	0.09	10
352180	14	< 0.2	< 0.5	31	200	< 1	29	3	34	2.97	5	< 10	51	< 0.5	< 2	0.41	12	49	3.25	< 10	< 1	0.04	12
352181	16	< 0.2	< 0.5	33	236	< 1	35	4	42	2.84	< 2	< 10	62	< 0.5	< 2	0.47	13	50	3.19	< 10	< 1	0.05	11
352182	15	< 0.2	< 0.5	18	219	< 1	25	2	42	2.42	< 2	< 10	44	< 0.5	< 2	0.39	10	44	2.83	< 10	< 1	0.04	11
352183	15	< 0.2	< 0.5	16	249	< 1	33	3	47	3.10	< 2	< 10	117	< 0.5	< 2	0.44	14	46	3.37	< 10	< 1	0.07	< 10
352184	110	< 0.2	< 0.5	23	245	< 1	40	6	79	3.17	3	< 10	101	0.5	< 2	0.48	15	57	3.72	< 10	< 1	0.08	10
352185	60	< 0.2	< 0.5	23	314	< 1	39	7	55	2.19	< 2	< 10	112	< 0.5	< 2	0.53	14	68	3.76	< 10	< 1	0.14	10
352186	15	< 0.2	< 0.5	9	290	< 1	22	2	29	1.35	< 2	< 10	44	< 0.5	< 2	0.52	10	32	2.49	< 10	< 1	0.04	< 10
352187	16	< 0.2	< 0.5	28	224	< 1	31	3	47	3.31	3	< 10	58	< 0.5	< 2	0.43	13	55	3.40	< 10	< 1	0.06	11
352188	17	< 0.2	< 0.5	15	460	< 1	30	2	37	2.71	< 2	< 10	60	< 0.5	< 2	0.41	18	43	3.06	< 10	< 1	0.04	< 10
352189	15	< 0.2	< 0.5	11	197	< 1	25	3	32	2.35	< 2	< 10	70	< 0.5	< 2	0.43	11	38	2.64	< 10	< 1	0.04	< 10
352190	18	< 0.2	< 0.5	14	350	< 1	25	4	40	2.86	< 2	< 10	102	< 0.5	< 2	0.40	11	43	3.61	< 10	< 1	0.06	10
352191	18	< 0.2	< 0.5	41	361	< 1	28	4	42	2.72	< 2	< 10	95	< 0.5	< 2	0.37	12	45	3.04	< 10	< 1	0.05	13
352192	17	< 0.2	< 0.5	15	287	< 1	29	5	49	2.96	3	< 10	124	< 0.5	< 2	0.39	13	47	2.97	< 10	< 1	0.07	< 10
352193	17	< 0.2	< 0.5	39	284	< 1	47	6	61	2.97	< 2	< 10	113	< 0.5	< 2	0.46	18	65	4.13	< 10	< 1	0.08	11
352978	20	0.4	< 0.5	41	363	2	11	7	34	1.02	2	< 10	78	< 0.5	< 2	0.14	5	34	10.6	< 10	< 1	0.05	< 10
352979	17	< 0.2	< 0.5	8	207	< 1	24	4	35	2.37	3	< 10	59	< 0.5	< 2	0.45	11	43	2.50	< 10	1	0.04	< 10
352980	12	< 0.2	< 0.5	19	191	< 1	36	3	50	3.19	3	< 10	70	< 0.5	< 2	0.38	14	50	3.00	< 10	< 1	0.05	10
352981	16	< 0.2	< 0.5	14	174	< 1	33	2	28	2.52	< 2	< 10	120	< 0.5	< 2	0.40	13	51	2.53	< 10	< 1	0.04	< 10

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352124	0.69	0.058	0.026	0.01	< 2	4	16	0.21	< 20	< 1	< 2	< 10	154	< 10	4	8
352125	0.68	0.068	0.040	0.01	< 2	4	16	0.23	< 20	8	< 2	< 10	230	< 10	5	5
352126	0.44	0.065	0.038	0.01	< 2	3	14	0.15	< 20	3	< 2	< 10	113	< 10	4	3
352127	0.51	0.066	0.038	0.01	< 2	4	15	0.16	< 20	2	< 2	< 10	125	< 10	4	4
352128	0.33	0.058	0.019	< 0.01	< 2	2	15	0.18	< 20	< 1	3	< 10	150	< 10	3	5
352129	0.49	0.092	0.021	0.01	< 2	4	19	0.18	< 20	< 1	< 2	< 10	122	< 10	4	6
352130	0.89	0.061	0.029	0.02	2	5	18	0.20	< 20	1	< 2	< 10	143	< 10	4	7
352131	0.49	0.051	0.019	< 0.01	2	3	15	0.20	< 20	2	< 2	< 10	142	< 10	3	5
352132	0.44	0.049	0.013	0.01	< 2	3	16	0.22	< 20	4	< 2	< 10	129	< 10	4	7
352133	0.46	0.058	0.016	< 0.01	< 2	3	18	0.21	< 20	< 1	< 2	< 10	157	< 10	3	7
352134	0.38	0.098	0.015	0.02	2	5	21	0.19	< 20	4	< 2	< 10	155	< 10	15	4
352135	0.70	0.090	0.027	0.02	< 2	4	18	0.17	< 20	7	< 2	< 10	115	< 10	6	7
352136	0.54	0.043	0.020	0.02	< 2	4	17	0.18	< 20	< 1	< 2	< 10	153	< 10	4	5
352137	0.63	0.060	0.028	0.02	2	4	16	0.15	< 20	< 1	< 2	< 10	122	< 10	4	4
352138	0.53	0.030	0.017	0.01	< 2	7	16	0.23	< 20	< 1	< 2	< 10	178	< 10	6	3
352139	0.66	0.055	0.048	0.03	< 2	4	16	0.14	< 20	< 1	< 2	< 10	115	< 10	5	5
352140	0.31	0.031	0.012	< 0.01	2	3	15	0.18	< 20	5	< 2	< 10	112	< 10	4	4
352141	0.62	0.106	0.017	0.01	< 2	4	25	0.16	< 20	2	< 2	< 10	86	< 10	5	4
352142	0.48	0.066	0.024	0.02	< 2	4	19	0.16	< 20	3	< 2	< 10	120	< 10	5	5
352143	0.58	0.073	0.035	0.01	< 2	4	20	0.19	< 20	4	< 2	< 10	146	< 10	5	5
352144	0.65	0.075	0.028	0.01	< 2	3	18	0.18	< 20	< 1	< 2	< 10	134	< 10	4	7
352145	0.27	0.032	0.026	0.01	< 2	2	9	0.09	< 20	< 1	< 2	< 10	62	< 10	2	2
352146	0.51	0.049	0.036	0.02	< 2	4	15	0.15	< 20	4	< 2	< 10	127	< 10	4	4
352147	0.66	0.069	0.037	0.02	< 2	4	16	0.22	< 20	< 1	< 2	< 10	225	< 10	4	5
352148	0.60	0.039	0.021	0.02	4	3	17	0.21	< 20	< 1	< 2	< 10	163	< 10	3	6
352149	0.77	0.050	0.027	0.02	3	4	15	0.20	< 20	< 1	< 2	< 10	145	< 10	4	8
352150	0.68	0.058	0.038	0.02	< 2	4	18	0.18	< 20	< 1	< 2	< 10	135	< 10	4	5
352151	0.68	0.058	0.061	0.02	< 2	4	19	0.16	< 20	< 1	< 2	< 10	137	< 10	4	4
352152	0.53	0.049	0.039	0.02	3	4	17	0.17	< 20	< 1	< 2	< 10	124	< 10	4	4
352153	0.53	0.048	0.029	0.01	< 2	3	17	0.19	< 20	< 1	< 2	< 10	122	< 10	3	5
352154	0.52	0.067	0.026	0.01	< 2	3	17	0.19	< 20	5	< 2	< 10	149	< 10	3	4
352155	0.30	0.043	0.012	0.01	< 2	3	12	0.18	< 20	6	< 2	< 10	126	< 10	3	6
352156	0.72	0.075	0.038	0.02	< 2	4	17	0.14	< 20	< 1	< 2	< 10	97	< 10	5	7
352157	0.65	0.075	0.015	0.01	2	4	22	0.15	< 20	2	< 2	< 10	81	< 10	5	5
352158	0.61	0.055	0.024	0.02	< 2	3	17	0.15	< 20	< 1	< 2	< 10	101	< 10	3	4
352159	0.32	0.034	0.012	0.01	< 2	3	17	0.16	< 20	< 1	< 2	< 10	66	< 10	4	3
352160	0.45	0.092	0.045	< 0.01	< 2	3	19	0.14	< 20	4	< 2	< 10	52	< 10	5	3
352161	0.50	0.034	0.021	0.02	< 2	4	13	0.19	< 20	3	< 2	< 10	162	< 10	4	4
352162	0.44	0.041	0.016	0.02	< 2	3	15	0.16	< 20	3	< 2	< 10	96	< 10	3	5
352163	0.21	0.028	0.008	< 0.01	< 2	3	15	0.21	< 20	5	< 2	< 10	119	< 10	3	4
352164	0.56	0.055	0.030	0.02	2	4	13	0.14	< 20	< 1	< 2	< 10	114	< 10	5	6
352165	0.37	0.036	0.016	0.01	2	4	15	0.18	< 20	3	2	< 10	106	< 10	4	3

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352166	0.56	0.053	0.028	0.02	3	3	14	0.16	< 20	< 1	< 2	< 10	133	< 10	4	6
352167	0.57	0.076	0.041	0.03	< 2	7	25	0.12	< 20	2	< 2	< 10	114	< 10	9	3
352168	0.65	0.102	0.026	< 0.01	< 2	7	24	0.16	< 20	5	< 2	< 10	98	< 10	7	6
352169	0.48	0.053	0.034	0.04	< 2	5	19	0.13	< 20	3	< 2	< 10	95	< 10	10	2
352170	0.58	0.060	0.031	0.02	< 2	5	15	0.16	< 20	2	< 2	< 10	125	< 10	6	6
352171	0.56	0.059	0.038	0.02	< 2	4	15	0.12	< 20	< 1	< 2	< 10	104	< 10	6	4
352172	0.51	0.042	0.026	0.02	< 2	3	16	0.17	< 20	3	< 2	< 10	117	< 10	4	4
352173	0.46	0.039	0.018	0.01	< 2	3	15	0.18	< 20	< 1	< 2	< 10	141	< 10	4	5
352174	0.46	0.053	0.024	< 0.01	3	3	16	0.19	< 20	3	< 2	< 10	161	< 10	4	6
352175	0.60	0.056	0.039	0.02	< 2	4	18	0.16	< 20	1	< 2	< 10	123	< 10	4	6
352176	0.51	0.048	0.031	0.01	< 2	4	19	0.18	< 20	2	< 2	< 10	123	< 10	4	4
352177	0.43	0.053	0.040	0.02	< 2	3	16	0.19	< 20	< 1	< 2	< 10	170	< 10	3	3
352178	0.58	0.072	0.046	0.02	< 2	4	19	0.17	< 20	2	< 2	< 10	140	< 10	4	3
352179	0.51	0.047	0.036	0.01	< 2	3	19	0.19	< 20	< 1	< 2	< 10	139	< 10	4	5
352180	0.60	0.063	0.045	0.02	< 2	4	14	0.16	< 20	5	< 2	< 10	123	< 10	5	6
352181	0.63	0.073	0.043	0.02	< 2	4	17	0.17	< 20	4	2	< 10	136	< 10	5	6
352182	0.51	0.055	0.072	0.02	< 2	4	13	0.16	< 20	< 1	< 2	< 10	127	< 10	4	3
352183	0.63	0.067	0.031	0.02	< 2	4	18	0.17	< 20	8	< 2	< 10	117	< 10	4	5
352184	0.70	0.063	0.042	0.02	< 2	4	18	0.17	< 20	< 1	< 2	< 10	122	< 10	5	4
352185	0.80	0.065	0.035	0.02	< 2	4	18	0.20	< 20	< 1	< 2	< 10	158	< 10	4	7
352186	0.37	0.082	0.033	< 0.01	< 2	3	17	0.16	< 20	2	< 2	< 10	141	< 10	4	4
352187	0.63	0.062	0.059	0.02	2	5	14	0.15	< 20	3	< 2	< 10	135	< 10	5	5
352188	0.49	0.063	0.047	0.02	< 2	4	14	0.14	< 20	2	< 2	< 10	124	< 10	5	3
352189	0.46	0.069	0.028	0.01	< 2	3	16	0.14	< 20	4	< 2	< 10	107	< 10	4	5
352190	0.53	0.055	0.040	0.02	2	3	16	0.14	< 20	2	< 2	< 10	120	< 10	4	4
352191	0.53	0.062	0.021	0.01	3	4	15	0.15	< 20	2	< 2	< 10	113	< 10	6	5
352192	0.55	0.064	0.030	0.01	< 2	4	16	0.15	< 20	5	< 2	< 10	108	< 10	4	5
352193	0.78	0.064	0.039	0.02	< 2	4	17	0.17	< 20	< 1	< 2	< 10	146	< 10	5	6
352978	0.25	0.027	0.040	0.10	< 2	2	12	0.13	< 20	5	2	< 10	122	< 10	2	6
352979	0.47	0.072	0.046	< 0.01	< 2	3	20	0.14	< 20	3	< 2	< 10	103	< 10	4	5
352980	0.58	0.064	0.059	0.03	2	4	18	0.14	< 20	3	4	< 10	103	< 10	4	7
352981	0.44	0.067	0.027	0.01	< 2	3	21	0.15	< 20	< 1	< 2	< 10	98	< 10	3	5

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
GXR-1 Meas		28.0	2.9	1080	796	13	24	590	664	0.34	379	10	359	0.8	1360	0.78	6	6	22.6	< 10	4	0.03	< 10
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	3.90	0.050	7.50
GXR-4 Meas		3.4	< 0.5	6270	134	328	37	41	70	2.81	97	< 10	68	1.3	12	0.93	13	58	3.07	< 10	< 1	1.60	44
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-6 Meas		0.3	< 0.5	63	973	1	23	87	115	6.86	217	< 10	807	0.8	< 2	0.13	12	81	5.65	10	4	1.03	< 10
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	0.0680	1.87	13.9
OREAS 206 Meas	2130																						
OREAS 206 Cert	2197.00																						
OREAS 206 Meas	2090																						
OREAS 206 Cert	2197.00																						
OREAS 206 Meas	2160																						
OREAS 206 Cert	2197.00																						
SE68 Meas	599																						
SE68 Cert	599																						
SE68 Meas	600																						
SE68 Cert	599																						
SE68 Meas	610																						
SE68 Cert	599																						
SdAR-M2 (U.S.G.S.) Meas			5.2	221		13	43	813	809				130	4.8	< 2		13	11		< 10	1		41
SdAR-M2 (U.S.G.S.) Cert			5.1	236.00		13.3	48.8	808	760				990	6.6	1.05		12.4	49.6		17.6	1.44		46.6
352133 Orig	11																						
352133 Dup	9																						
352136 Orig		< 0.2	< 0.5	17	293	1	17	7	40	1.95	< 2	< 10	78	< 0.5	< 2	0.43	9	39	3.90	10	< 1	0.06	10
352136 Dup		< 0.2	< 0.5	16	283	1	17	7	41	1.92	< 2	< 10	76	< 0.5	< 2	0.43	9	38	3.82	10	< 1	0.06	< 10
352143 Orig	13																						
352143 Dup	17																						
352150 Orig		< 0.2	< 0.5	18	303	< 1	35	5	75	3.15	< 2	< 10	138	< 0.5	< 2	0.44	15	51	4.07	< 10	< 1	0.11	14
352150 Dup		< 0.2	< 0.5	18	302	< 1	36	6	75	3.19	3	< 10	140	< 0.5	< 2	0.45	15	51	4.06	< 10	< 1	0.11	12
352153 Orig	12																						
352153 Dup	14																						
352163 Orig		< 0.2	< 0.5	3	170	< 1	9	5	21	1.01	< 2	< 10	50	< 0.5	< 2	0.26	4	23	1.97	< 10	< 1	0.02	12
352163 Dup		< 0.2	< 0.5	5	174	< 1	8	6	23	1.01	< 2	< 10	50	< 0.5	< 2	0.25	5	24	2.00	< 10	< 1	0.02	12
352168 Orig	13																						
352168 Dup	15																						
352177 Orig		< 0.2	< 0.5	12	518	< 1	28	6	65	2.06	2	< 10	100	< 0.5	< 2	0.36	14	47	3.78	< 10	< 1	0.08	< 10
352177 Dup		< 0.2	< 0.5	12	510	< 1	27	4	63	1.98	< 2	< 10	97	< 0.5	< 2	0.36	14	46	3.83	< 10	< 1	0.07	< 10
352178 Orig	15																						
352178 Dup	16																						

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352188 Orig	17																						
352188 Dup	16																						
352979 Orig	24																						
352979 Dup	10																						
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank	< 5																						
Method Blank	5																						
Method Blank	5																						
Method Blank	< 5																						

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	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	0.13	0.050	0.040	0.19	84	< 1	167	< 0.01	< 20	12	< 2	31	76	162	23	13
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	1.60	0.134	0.112	1.67	3	6	68	0.11	< 20	2	4	< 10	80	12	11	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.39	0.077	0.029	0.01	3	16	25		< 20	< 1	< 2	< 10	166	< 10	5	9
GXR-6 Cert	0.609	0.104	0.0350	0.0160	3.60	27.6	35.0		5.30	0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 206 Meas																
OREAS 206 Cert																
OREAS 206 Meas																
OREAS 206 Cert																
OREAS 206 Meas																
OREAS 206 Cert																
SE68 Meas																
SE68 Cert																
SE68 Meas																
SE68 Cert																
SE68 Meas																
SE68 Cert																
SdAR-M2 (U.S.G.S.) Meas						2	21		< 20			< 10	19	< 10	17	6
SdAR-M2 (U.S.G.S.) Cert						4.1	144		14.2			2.53	25.2	2.8	32.7	259
352133 Orig																
352133 Dup																
352136 Orig	0.55	0.044	0.021	0.02	< 2	4	17	0.19	< 20	< 1	< 2	< 10	155	< 10	4	5
352136 Dup	0.54	0.043	0.020	0.01	< 2	4	17	0.18	< 20	< 1	< 2	< 10	150	< 10	4	5
352143 Orig																
352143 Dup																
352150 Orig	0.68	0.058	0.039	0.02	< 2	4	18	0.18	< 20	< 1	< 2	< 10	138	< 10	4	5
352150 Dup	0.69	0.058	0.038	0.02	< 2	4	18	0.18	< 20	1	< 2	< 10	133	< 10	4	5
352153 Orig																
352153 Dup																
352163 Orig	0.21	0.029	0.007	< 0.01	< 2	3	16	0.20	< 20	6	< 2	< 10	112	< 10	3	4
352163 Dup	0.21	0.026	0.008	< 0.01	< 2	3	15	0.21	< 20	4	< 2	< 10	126	< 10	3	4
352168 Orig																
352168 Dup																
352177 Orig	0.44	0.052	0.040	0.02	< 2	3	16	0.18	< 20	< 1	< 2	< 10	167	< 10	3	3
352177 Dup	0.42	0.053	0.040	0.02	2	3	16	0.19	< 20	< 1	< 2	< 10	173	< 10	3	3
352178 Orig																
352178 Dup																
352188 Orig																
352188 Dup																
352979 Orig																

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352979 Dup																
Method Blank	< 0.01	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.012	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank																
Method Blank																
Method Blank																
Method Blank																



Date Submitted: 24-May-17
Invoice No.: A17-05133
Invoice Date: 07-Jun-17
Your Reference:

White Metal Resources
684 Squier Street
Thunder Bay ON P7B 4A8
Canada

ATTN: Mick Stares

CERTIFICATE OF ANALYSIS

131 Soil samples were submitted for analysis.

The following analytical package(s) were requested:

Code 1A2-Tbay Au - Fire Assay AA (QOP Fire Assay Tbay)

Code 1E3-Tbay Aqua Regia ICP(AQUAGEO)

REPORT **A17-05133**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

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 over a horizontal line.

Emmanuel Esemé , Ph.D.
Quality Control

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Results

Activation Laboratories Ltd.

Report: A17-05133

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352194	7	< 0.2	< 0.5	33	177	1	29	10	37	2.31	2	< 10	61	< 0.5	< 2	0.34	10	61	2.28	10	< 1	0.06	23
352195	5	< 0.2	< 0.5	20	253	< 1	33	4	53	2.98	< 2	< 10	82	< 0.5	< 2	0.51	13	45	3.07	< 10	< 1	0.06	< 10
352196	6	0.3	< 0.5	27	267	< 1	34	3	54	2.81	3	< 10	67	< 0.5	< 2	0.54	14	46	3.27	< 10	< 1	0.06	< 10
352197	18	< 0.2	< 0.5	9	204	< 1	28	4	45	2.80	2	< 10	97	< 0.5	< 2	0.38	11	37	3.03	< 10	< 1	0.07	< 10
352198	7	< 0.2	< 0.5	28	381	< 1	39	5	56	2.83	2	< 10	103	< 0.5	< 2	0.57	16	53	3.71	< 10	< 1	0.07	10
352199	6	< 0.2	< 0.5	17	210	< 1	25	4	32	2.49	< 2	< 10	65	< 0.5	< 2	0.51	10	36	2.79	< 10	< 1	0.05	11
352200	27	< 0.2	< 0.5	20	265	< 1	35	3	50	2.85	< 2	< 10	84	< 0.5	< 2	0.43	14	43	3.41	< 10	< 1	0.06	< 10
352201	< 5	< 0.2	< 0.5	16	331	< 1	38	5	68	2.55	3	< 10	109	< 0.5	< 2	0.47	12	40	3.42	< 10	< 1	0.08	< 10
352202	5	< 0.2	< 0.5	21	363	< 1	31	2	70	1.95	< 2	< 10	80	< 0.5	< 2	0.47	13	47	3.91	< 10	< 1	0.07	< 10
352203	9	< 0.2	< 0.5	16	366	< 1	36	< 2	58	1.78	< 2	< 10	82	< 0.5	< 2	0.53	14	41	4.21	< 10	< 1	0.05	< 10
352204	12	< 0.2	< 0.5	12	337	< 1	24	3	39	2.14	< 2	< 10	96	< 0.5	< 2	0.49	10	35	2.75	< 10	< 1	0.05	< 10
352205	7	< 0.2	< 0.5	12	183	< 1	28	4	33	2.25	< 2	< 10	73	< 0.5	< 2	0.47	11	39	3.12	< 10	< 1	0.04	< 10
352206	< 5	< 0.2	< 0.5	13	216	< 1	32	3	44	3.28	3	< 10	114	0.5	< 2	0.50	13	40	3.27	< 10	< 1	0.07	< 10
352207	< 5	< 0.2	< 0.5	14	199	< 1	37	4	37	3.63	3	< 10	89	0.6	< 2	0.44	13	43	3.23	< 10	< 1	0.05	< 10
352208	6	< 0.2	< 0.5	12	166	< 1	20	< 2	44	2.24	3	< 10	58	< 0.5	< 2	0.33	10	33	2.83	< 10	< 1	0.05	< 10
352209	8	< 0.2	< 0.5	15	208	< 1	37	6	44	2.74	< 2	< 10	82	0.6	< 2	0.40	17	42	3.11	< 10	< 1	0.06	< 10
352210	6	< 0.2	< 0.5	19	284	< 1	30	< 2	43	2.33	< 2	< 10	77	< 0.5	< 2	0.61	14	42	3.02	< 10	< 1	0.06	< 10
352211	6	< 0.2	< 0.5	19	248	< 1	36	3	56	2.97	< 2	< 10	89	< 0.5	< 2	0.49	15	48	3.24	< 10	< 1	0.06	10
352212	< 5	< 0.2	< 0.5	14	278	< 1	34	8	80	2.98	< 2	< 10	103	0.5	< 2	0.44	14	42	3.36	< 10	< 1	0.07	10
352213	5	< 0.2	< 0.5	23	215	< 1	27	4	56	2.44	< 2	< 10	78	< 0.5	< 2	0.42	12	40	3.07	< 10	< 1	0.06	11
352214	< 5	< 0.2	< 0.5	36	233	< 1	26	3	54	2.27	< 2	< 10	61	< 0.5	< 2	0.43	12	45	3.15	< 10	< 1	0.05	10
352215	7	< 0.2	< 0.5	15	552	< 1	23	3	49	2.36	2	< 10	101	< 0.5	< 2	0.44	12	34	2.93	< 10	< 1	0.06	12
352216	6	< 0.2	< 0.5	17	273	< 1	24	2	32	2.53	< 2	< 10	57	< 0.5	< 2	0.70	11	40	2.75	< 10	< 1	0.05	12
352217	8	< 0.2	< 0.5	15	330	< 1	24	8	48	2.56	< 2	< 10	125	< 0.5	< 2	0.54	12	37	2.80	< 10	< 1	0.06	< 10
352218	5	< 0.2	< 0.5	13	332	< 1	20	5	46	2.55	3	< 10	98	< 0.5	< 2	0.36	11	34	3.11	< 10	< 1	0.07	10
352219	5	< 0.2	< 0.5	15	312	< 1	29	4	49	2.31	< 2	< 10	88	< 0.5	< 2	0.42	13	39	3.29	< 10	< 1	0.07	< 10
352220	< 5	< 0.2	< 0.5	26	300	< 1	36	4	57	2.59	< 2	< 10	84	< 0.5	< 2	0.54	16	57	3.78	< 10	< 1	0.11	< 10
352221	< 5	0.2	< 0.5	17	245	< 1	31	5	57	2.83	< 2	< 10	85	< 0.5	< 2	0.50	14	43	3.23	< 10	< 1	0.07	10
352222	6	< 0.2	< 0.5	22	345	< 1	34	11	82	2.90	< 2	< 10	110	< 0.5	< 2	0.48	15	49	3.44	< 10	< 1	0.09	13
352223	5	< 0.2	< 0.5	10	586	< 1	25	4	46	2.23	< 2	< 10	114	< 0.5	< 2	0.47	13	36	2.97	< 10	< 1	0.08	< 10
352224	6	< 0.2	< 0.5	24	164	< 1	21	4	139	3.22	< 2	< 10	92	0.5	< 2	0.21	11	31	4.74	< 10	< 1	0.15	11
352225	7	0.8	< 0.5	19	268	< 1	40	4	73	3.21	3	< 10	85	0.6	< 2	0.41	16	36	3.35	< 10	< 1	0.07	< 10
352226	6	< 0.2	< 0.5	22	337	< 1	28	4	44	2.43	< 2	< 10	76	< 0.5	< 2	0.54	14	40	3.19	< 10	< 1	0.07	< 10
352227	7	< 0.2	< 0.5	11	329	< 1	26	5	32	2.72	< 2	< 10	127	< 0.5	< 2	0.48	13	38	3.43	< 10	< 1	0.06	< 10
352228	6	< 0.2	< 0.5	11	262	< 1	28	3	47	2.81	4	< 10	90	< 0.5	< 2	0.48	14	36	3.13	< 10	< 1	0.06	< 10
352229	< 5	< 0.2	< 0.5	28	346	1	31	4	42	2.41	< 2	< 10	77	< 0.5	< 2	0.65	16	32	3.26	< 10	< 1	0.06	10
352230	< 5	< 0.2	< 0.5	27	247	< 1	30	4	52	2.89	2	< 10	77	< 0.5	< 2	0.46	17	43	3.60	< 10	< 1	0.07	10
352231	< 5	< 0.2	< 0.5	18	180	< 1	20	5	47	2.44	< 2	< 10	72	< 0.5	< 2	0.35	12	36	3.36	< 10	< 1	0.06	< 10
352232	< 5	< 0.2	< 0.5	18	256	< 1	23	4	42	2.38	< 2	< 10	71	< 0.5	< 2	0.42	11	36	3.21	< 10	< 1	0.06	12
352233	15	< 0.2	< 0.5	17	236	< 1	22	< 2	38	2.23	< 2	< 10	68	< 0.5	< 2	0.47	11	35	3.02	< 10	< 1	0.05	11
352234	54	< 0.2	< 0.5	8	527	< 1	25	6	55	1.63	< 2	< 10	124	< 0.5	< 2	0.39	13	40	4.50	< 10	2	0.07	< 10
352235	7	< 0.2	< 0.5	18	598	< 1	20	6	46	1.53	5	< 10	88	< 0.5	< 2	0.43	12	34	3.06	< 10	< 1	0.06	< 10

Results

Activation Laboratories Ltd.

Report: A17-05133

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352236	< 5	< 0.2	< 0.5	15	217	< 1	24	4	39	2.83	2	< 10	69	< 0.5	< 2	0.39	14	39	3.41	< 10	< 1	0.06	< 10
352237	< 5	< 0.2	< 0.5	9	150	< 1	17	2	23	1.44	< 2	< 10	38	< 0.5	< 2	0.63	7	24	2.01	< 10	< 1	0.04	< 10
352238	< 5	< 0.2	< 0.5	37	272	< 1	24	3	37	3.04	< 2	< 10	62	< 0.5	< 2	0.59	19	39	3.17	< 10	< 1	0.06	10
352239	< 5	< 0.2	< 0.5	24	201	< 1	28	4	32	3.12	< 2	< 10	45	< 0.5	< 2	0.56	14	42	2.97	< 10	< 1	0.05	< 10
352240	< 5	< 0.2	< 0.5	10	332	< 1	18	5	37	1.92	3	< 10	89	< 0.5	< 2	0.43	10	35	3.30	< 10	< 1	0.06	< 10
352241	7	< 0.2	< 0.5	22	368	< 1	34	10	53	3.17	< 2	< 10	71	< 0.5	< 2	0.49	15	43	4.05	< 10	< 1	0.06	< 10
352242	< 5	< 0.2	< 0.5	16	314	< 1	33	4	39	3.15	< 2	< 10	117	< 0.5	< 2	0.48	13	44	3.20	< 10	< 1	0.07	< 10
352243	10	< 0.2	< 0.5	25	321	< 1	52	5	62	3.41	< 2	< 10	113	0.5	< 2	0.46	17	71	3.79	< 10	< 1	0.07	< 10
352244	< 5	0.3	< 0.5	18	435	< 1	30	5	61	3.11	< 2	< 10	100	0.5	< 2	0.39	14	39	4.21	< 10	< 1	0.09	< 10
352245	< 5	< 0.2	< 0.5	23	467	1	36	3	33	2.99	< 2	< 10	155	< 0.5	< 2	0.53	12	41	2.88	< 10	< 1	0.07	12
352246	< 5	< 0.2	< 0.5	12	434	< 1	33	< 2	42	2.93	< 2	< 10	131	< 0.5	< 2	0.39	13	40	3.06	< 10	< 1	0.08	10
352247	5	< 0.2	< 0.5	16	434	< 1	32	< 2	42	2.95	3	< 10	109	< 0.5	< 2	0.54	13	43	3.14	< 10	< 1	0.06	< 10
352248	< 5	< 0.2	< 0.5	15	769	< 1	40	5	66	2.34	< 2	< 10	101	< 0.5	< 2	0.49	15	45	3.33	< 10	< 1	0.08	< 10
352249	6	< 0.2	< 0.5	19	249	< 1	24	3	38	2.86	< 2	< 10	66	< 0.5	< 2	0.55	12	35	3.02	< 10	< 1	0.07	11
352250	< 5	< 0.2	< 0.5	24	312	< 1	29	4	42	2.86	< 2	< 10	112	< 0.5	< 2	0.54	14	40	3.07	< 10	< 1	0.07	12
352251	< 5	0.3	< 0.5	30	1000	< 1	37	12	321	3.19	< 2	< 10	174	0.5	< 2	0.45	15	43	3.49	< 10	< 1	0.10	15
352252	< 5	< 0.2	< 0.5	10	308	< 1	26	4	96	2.53	< 2	< 10	188	< 0.5	< 2	0.46	12	37	3.26	< 10	< 1	0.07	< 10
352253	12	< 0.2	< 0.5	9	310	< 1	28	5	67	2.56	< 2	< 10	143	< 0.5	< 2	0.41	12	37	3.19	< 10	< 1	0.09	< 10
352254	< 5	< 0.2	< 0.5	12	354	< 1	34	5	79	2.94	4	< 10	122	< 0.5	< 2	0.49	14	42	3.39	< 10	< 1	0.11	10
352255	17	< 0.2	< 0.5	16	266	< 1	37	4	65	3.09	< 2	< 10	117	< 0.5	< 2	0.49	14	44	3.73	< 10	< 1	0.08	< 10
352256	< 5	< 0.2	< 0.5	14	232	< 1	33	4	38	2.66	< 2	< 10	74	< 0.5	< 2	0.53	13	42	2.86	< 10	< 1	0.06	< 10
352257	< 5	< 0.2	< 0.5	15	163	< 1	15	6	69	2.25	3	< 10	69	< 0.5	< 2	0.30	6	32	2.68	< 10	< 1	0.05	< 10
352258	< 5	0.2	< 0.5	13	236	< 1	33	4	49	2.59	< 2	< 10	84	< 0.5	< 2	0.41	14	42	3.26	< 10	< 1	0.06	< 10
352259	< 5	< 0.2	< 0.5	7	178	< 1	23	3	32	2.15	< 2	< 10	59	< 0.5	< 2	0.36	11	38	3.16	< 10	< 1	0.05	< 10
352260	< 5	< 0.2	< 0.5	14	188	< 1	36	2	35	3.27	< 2	< 10	97	< 0.5	< 2	0.43	15	48	3.30	< 10	< 1	0.05	< 10
352261	< 5	< 0.2	< 0.5	14	325	< 1	27	5	50	2.53	< 2	< 10	91	< 0.5	< 2	0.47	13	41	3.09	< 10	< 1	0.06	< 10
352262	< 5	< 0.2	< 0.5	13	209	< 1	30	3	49	3.21	< 2	< 10	103	< 0.5	< 2	0.42	14	43	3.25	< 10	< 1	0.05	< 10
352263	< 5	< 0.2	< 0.5	27	255	< 1	30	6	49	2.91	2	< 10	68	< 0.5	< 2	0.50	14	45	3.20	< 10	< 1	0.05	11
352264	48	< 0.2	< 0.5	37	365	< 1	37	3	51	2.36	3	< 10	55	< 0.5	< 2	0.44	13	58	2.99	< 10	< 1	0.05	< 10
352265	5	< 0.2	< 0.5	16	229	< 1	32	< 2	39	2.25	< 2	< 10	63	< 0.5	< 2	0.39	12	54	3.54	< 10	< 1	0.05	< 10
352266	6	< 0.2	< 0.5	20	192	< 1	33	< 2	34	3.33	2	< 10	69	< 0.5	< 2	0.47	14	44	3.11	< 10	< 1	0.05	10
352267	5	< 0.2	< 0.5	23	228	< 1	33	4	52	3.35	2	< 10	76	0.5	< 2	0.49	14	43	3.20	< 10	< 1	0.06	10
352268	8	0.9	< 0.5	18	253	< 1	30	6	61	2.86	< 2	< 10	89	< 0.5	< 2	0.38	12	41	3.11	< 10	< 1	0.07	12
352269	6	< 0.2	< 0.5	14	207	< 1	34	4	38	2.24	< 2	< 10	56	< 0.5	< 2	0.54	14	44	3.21	< 10	< 1	0.05	< 10
352270	5	< 0.2	< 0.5	15	228	< 1	43	6	45	3.06	< 2	< 10	139	< 0.5	< 2	0.59	18	49	3.70	< 10	< 1	0.08	< 10
352271	< 5	< 0.2	< 0.5	8	179	< 1	30	< 2	34	2.14	< 2	< 10	92	< 0.5	< 2	0.39	13	39	3.02	< 10	< 1	0.05	< 10
352272	< 5	< 0.2	< 0.5	5	131	< 1	15	4	20	1.65	< 2	< 10	43	< 0.5	< 2	0.27	7	27	2.06	< 10	< 1	0.04	< 10
352273	5	< 0.2	< 0.5	6	174	1	26	5	46	2.25	< 2	< 10	72	< 0.5	< 2	0.32	11	36	3.45	< 10	< 1	0.05	< 10
352275	6	< 0.2	< 0.5	13	228	< 1	31	4	31	2.34	< 2	< 10	92	< 0.5	< 2	0.57	13	41	2.65	< 10	< 1	0.05	< 10
352276	< 5	< 0.2	< 0.5	15	439	< 1	29	5	61	2.33	< 2	< 10	90	< 0.5	< 2	0.45	13	48	3.60	< 10	< 1	0.08	11
352277	< 5	< 0.2	< 0.5	13	349	< 1	32	6	67	3.06	< 2	< 10	98	< 0.5	< 2	0.43	14	47	3.45	< 10	< 1	0.07	< 10
352278	5	< 0.2	< 0.5	31	708	< 1	39	8	66	2.30	< 2	< 10	133	< 0.5	< 2	0.67	17	69	4.26	< 10	< 1	0.11	11

Results

Activation Laboratories Ltd.

Report: A17-05133

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352279	5	< 0.2	< 0.5	10	262	< 1	28	< 2	36	2.59	< 2	< 10	109	< 0.5	< 2	0.48	12	41	2.86	< 10	< 1	0.05	< 10
352280	< 5	< 0.2	< 0.5	9	316	< 1	27	3	38	2.39	< 2	< 10	79	< 0.5	< 2	0.52	11	38	2.76	< 10	< 1	0.06	< 10
352281	6	< 0.2	< 0.5	19	280	< 1	41	5	47	2.93	2	< 10	101	< 0.5	< 2	0.57	16	47	3.86	< 10	< 1	0.07	< 10
352282	6	< 0.2	< 0.5	30	197	< 1	45	12	41	2.74	< 2	< 10	66	< 0.5	< 2	0.38	17	70	3.00	10	< 1	0.07	14
352283	5	< 0.2	< 0.5	34	210	< 1	43	12	44	2.79	< 2	< 10	86	< 0.5	< 2	0.39	14	73	2.40	10	< 1	0.07	19
352284	< 5	< 0.2	< 0.5	15	231	< 1	27	< 2	34	1.60	< 2	< 10	46	< 0.5	< 2	0.58	11	31	2.37	< 10	< 1	0.05	< 10
352285	9	< 0.2	< 0.5	22	481	< 1	33	4	53	2.84	< 2	< 10	85	< 0.5	< 2	0.51	13	48	3.18	< 10	< 1	0.06	< 10
352286	9	< 0.2	< 0.5	13	231	< 1	30	3	47	3.00	< 2	< 10	88	0.5	< 2	0.40	12	47	3.49	< 10	< 1	0.06	10
352287	< 5	< 0.2	< 0.5	27	254	< 1	36	13	47	2.29	3	< 10	63	< 0.5	< 2	0.39	12	46	3.19	< 10	< 1	0.05	< 10
352288	< 5	< 0.2	< 0.5	16	196	< 1	34	3	30	2.65	< 2	< 10	87	< 0.5	< 2	0.51	14	43	3.03	< 10	< 1	0.05	< 10
352289	< 5	< 0.2	< 0.5	19	226	< 1	27	4	45	1.64	< 2	< 10	41	< 0.5	< 2	0.37	12	45	3.27	< 10	< 1	0.05	< 10
352290	< 5	< 0.2	< 0.5	22	251	< 1	30	2	34	1.94	< 2	< 10	28	< 0.5	< 2	0.62	13	41	2.95	< 10	< 1	0.04	12
352291	< 5	< 0.2	< 0.5	22	364	< 1	58	2	61	2.73	2	< 10	81	< 0.5	< 2	0.46	18	68	3.34	< 10	< 1	0.05	< 10
352292	< 5	< 0.2	< 0.5	11	724	< 1	20	10	71	1.63	< 2	< 10	119	< 0.5	< 2	0.37	13	36	2.22	< 10	< 1	0.06	< 10
352293	7	< 0.2	< 0.5	14	406	< 1	30	3	37	2.57	< 2	< 10	128	< 0.5	< 2	0.63	13	43	2.83	< 10	< 1	0.07	< 10
352294	< 5	< 0.2	< 0.5	16	391	< 1	81	4	70	3.04	2	< 10	95	< 0.5	< 2	0.49	21	150	3.62	< 10	< 1	0.07	< 10
352295	13	< 0.2	< 0.5	17	365	< 1	30	4	42	2.56	< 2	< 10	88	< 0.5	< 2	0.61	14	44	2.94	< 10	< 1	0.07	11
352296	< 5	< 0.2	< 0.5	33	289	< 1	40	< 2	34	1.69	2	< 10	43	< 0.5	< 2	0.57	14	51	2.41	< 10	< 1	0.04	10
352297	5	< 0.2	< 0.5	23	391	< 1	36	4	63	3.02	< 2	< 10	116	< 0.5	< 2	0.53	14	43	3.03	< 10	< 1	0.07	< 10
352298	< 5	< 0.2	< 0.5	13	312	< 1	31	5	39	3.04	< 2	< 10	93	< 0.5	< 2	0.48	13	40	2.90	< 10	< 1	0.07	< 10
352299	< 5	< 0.2	< 0.5	27	244	< 1	32	< 2	30	2.28	< 2	< 10	59	< 0.5	< 2	0.63	13	40	2.57	< 10	< 1	0.05	11
352300	5	< 0.2	< 0.5	15	157	< 1	21	5	22	1.83	< 2	< 10	64	< 0.5	< 2	0.52	8	33	2.05	< 10	< 1	0.04	< 10
352301	< 5	< 0.2	< 0.5	36	276	< 1	45	< 2	34	1.95	5	< 10	51	< 0.5	< 2	0.61	15	56	2.65	< 10	< 1	0.05	11
352302	< 5	< 0.2	< 0.5	15	227	< 1	35	4	45	3.06	3	< 10	110	< 0.5	< 2	0.49	13	44	3.46	< 10	< 1	0.07	< 10
352303	< 5	< 0.2	< 0.5	20	251	< 1	41	4	46	2.74	< 2	< 10	81	< 0.5	< 2	0.61	15	48	3.10	< 10	< 1	0.06	< 10
352304	< 5	< 0.2	< 0.5	15	270	< 1	38	3	70	2.62	< 2	< 10	75	< 0.5	< 2	0.52	15	44	3.35	< 10	< 1	0.07	< 10
352305	< 5	< 0.2	< 0.5	8	172	< 1	27	5	32	2.68	3	< 10	92	< 0.5	< 2	0.41	13	39	3.03	< 10	< 1	0.06	< 10
352306	< 5	< 0.2	< 0.5	13	386	< 1	38	< 2	45	3.24	3	< 10	96	< 0.5	< 2	0.60	16	44	3.14	< 10	< 1	0.06	< 10
352308	< 5	< 0.2	< 0.5	8	336	< 1	23	5	46	2.07	2	< 10	117	< 0.5	< 2	0.45	12	37	3.06	< 10	< 1	0.08	< 10
352309	< 5	< 0.2	< 0.5	5	199	< 1	15	7	36	2.03	< 2	< 10	97	< 0.5	< 2	0.38	8	29	2.04	< 10	< 1	0.07	11
352310	< 5	< 0.2	< 0.5	8	331	< 1	26	3	61	2.33	< 2	< 10	128	< 0.5	< 2	0.42	12	38	2.83	< 10	< 1	0.08	< 10
352311	< 5	< 0.2	< 0.5	9	201	< 1	24	< 2	28	1.51	< 2	< 10	38	< 0.5	< 2	0.63	10	28	2.17	< 10	< 1	0.04	< 10
352312	< 5	< 0.2	< 0.5	18	353	< 1	39	3	55	1.51	< 2	< 10	50	< 0.5	< 2	0.67	17	44	4.25	< 10	< 1	0.07	11
352313	< 5	< 0.2	< 0.5	25	525	< 1	30	6	48	2.38	3	< 10	82	< 0.5	< 2	0.46	13	48	3.30	< 10	< 1	0.06	< 10
352314	< 5	< 0.2	< 0.5	25	306	< 1	48	2	64	3.32	< 2	< 10	96	0.5	< 2	0.54	16	48	3.61	< 10	< 1	0.08	< 10
352315	5	< 0.2	< 0.5	71	672	< 1	40	3	60	2.65	< 2	< 10	106	< 0.5	< 2	1.11	13	47	3.04	< 10	< 1	0.07	19
352316	< 5	< 0.2	< 0.5	10	702	< 1	24	6	48	2.30	< 2	< 10	110	< 0.5	< 2	0.44	11	35	2.96	< 10	< 1	0.07	12
352317	< 5	< 0.2	< 0.5	24	1870	< 1	36	9	136	2.15	< 2	< 10	236	< 0.5	< 2	0.63	16	61	3.39	< 10	< 1	0.15	11
352318	< 5	< 0.2	< 0.5	12	728	< 1	32	4	85	2.28	< 2	< 10	158	< 0.5	< 2	0.52	13	43	3.38	< 10	< 1	0.10	< 10
352319	< 5	< 0.2	< 0.5	13	201	< 1	31	< 2	30	2.29	< 2	< 10	53	< 0.5	< 2	0.64	13	40	2.63	< 10	< 1	0.04	< 10
352320	< 5	< 0.2	< 0.5	25	450	< 1	36	7	67	2.55	< 2	< 10	115	< 0.5	< 2	0.55	16	53	3.27	< 10	< 1	0.09	11
352321	< 5	< 0.2	< 0.5	4	214	< 1	28	13	38	1.86	< 2	< 10	42	< 0.5	< 2	0.43	10	60	1.68	10	< 1	0.06	12

Results

Activation Laboratories Ltd.

Report: A17-05133

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352322	< 5	< 0.2	< 0.5	22	316	< 1	48	7	66	2.81	< 2	< 10	129	< 0.5	< 2	0.61	19	58	4.19	< 10	< 1	0.09	< 10
352323	< 5	0.2	< 0.5	14	282	< 1	38	4	68	3.25	4	< 10	149	0.5	< 2	0.55	15	48	3.57	< 10	< 1	0.09	< 10
352324	6	< 0.2	< 0.5	18	351	< 1	41	4	53	3.11	< 2	< 10	104	< 0.5	< 2	0.57	15	48	3.34	< 10	< 1	0.07	< 10
352325	6	< 0.2	< 0.5	16	380	< 1	42	4	74	2.96	3	< 10	133	< 0.5	< 2	0.50	14	47	3.44	< 10	< 1	0.09	10
352326	< 5	< 0.2	< 0.5	12	193	< 1	35	13	34	3.40	7	< 10	106	0.5	< 2	0.44	14	42	3.39	< 10	< 1	0.06	< 10

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352194	0.60	0.048	0.018	0.05	< 2	6	13	0.19	< 20	3	< 2	< 10	91	< 10	10	6
352195	0.65	0.078	0.043	0.02	< 2	5	15	0.17	< 20	< 1	< 2	< 10	97	< 10	5	5
352196	0.65	0.082	0.043	0.02	2	5	17	0.20	< 20	4	< 2	< 10	126	< 10	6	6
352197	0.46	0.055	0.025	0.01	< 2	4	17	0.19	< 20	3	< 2	< 10	102	< 10	4	5
352198	0.75	0.086	0.046	0.02	< 2	5	18	0.21	< 20	4	< 2	< 10	136	< 10	5	6
352199	0.53	0.090	0.023	0.02	< 2	5	17	0.19	< 20	3	< 2	< 10	104	< 10	6	8
352200	0.53	0.066	0.037	0.02	< 2	4	15	0.19	< 20	4	< 2	< 10	117	< 10	4	5
352201	0.57	0.068	0.052	0.02	3	4	17	0.18	< 20	3	< 2	< 10	115	< 10	4	4
352202	0.61	0.072	0.037	0.01	< 2	4	15	0.22	< 20	3	< 2	< 10	157	< 10	4	4
352203	0.48	0.077	0.037	< 0.01	2	4	16	0.24	< 20	5	< 2	< 10	210	< 10	5	5
352204	0.42	0.086	0.038	0.01	< 2	3	17	0.17	< 20	5	< 2	< 10	103	< 10	4	3
352205	0.42	0.078	0.029	0.02	2	4	14	0.16	< 20	< 1	< 2	< 10	102	< 10	4	5
352206	0.64	0.085	0.028	0.01	< 2	4	18	0.18	< 20	6	< 2	< 10	94	< 10	5	7
352207	0.55	0.075	0.038	0.02	< 2	4	14	0.17	< 20	3	< 2	< 10	104	< 10	5	5
352208	0.33	0.064	0.015	0.01	< 2	4	15	0.18	< 20	2	< 2	< 10	98	< 10	5	7
352209	0.47	0.068	0.020	0.01	< 2	4	15	0.18	< 20	2	< 2	< 10	100	< 10	4	8
352210	0.61	0.107	0.040	0.01	< 2	5	18	0.21	< 20	< 1	< 2	< 10	133	< 10	5	7
352211	0.67	0.083	0.041	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	112	< 10	5	6
352212	0.59	0.066	0.057	0.02	< 2	4	16	0.18	< 20	< 1	< 2	< 10	110	< 10	5	4
352213	0.51	0.075	0.054	0.01	< 2	5	16	0.17	< 20	< 1	< 2	< 10	113	< 10	5	4
352214	0.62	0.052	0.069	0.02	< 2	4	16	0.15	< 20	< 1	< 2	< 10	99	< 10	5	3
352215	0.55	0.065	0.038	0.01	< 2	4	19	0.19	< 20	4	< 2	< 10	94	< 10	4	3
352216	0.63	0.133	0.040	0.01	< 2	6	22	0.18	< 20	< 1	< 2	< 10	108	< 10	7	8
352217	0.53	0.080	0.034	0.02	< 2	4	23	0.16	< 20	< 1	< 2	< 10	97	< 10	4	6
352218	0.48	0.058	0.026	0.02	2	3	15	0.18	< 20	< 1	< 2	< 10	95	< 10	4	4
352219	0.49	0.077	0.033	0.01	< 2	4	16	0.21	< 20	3	< 2	< 10	128	< 10	5	5
352220	0.76	0.076	0.048	0.02	< 2	5	18	0.19	< 20	< 1	< 2	< 10	129	< 10	5	5
352221	0.62	0.080	0.038	0.02	< 2	4	18	0.18	< 20	< 1	< 2	< 10	116	< 10	5	5
352222	0.66	0.070	0.033	0.02	< 2	5	19	0.19	< 20	< 1	< 2	< 10	115	< 10	6	5
352223	0.54	0.085	0.030	0.01	< 2	4	19	0.18	< 20	2	< 2	< 10	111	< 10	5	5
352224	0.79	0.036	0.046	0.03	< 2	5	9	0.15	< 20	< 1	< 2	< 10	75	< 10	3	5
352225	0.56	0.057	0.038	0.03	< 2	4	17	0.14	< 20	< 1	< 2	< 10	84	< 10	4	3
352226	0.78	0.082	0.035	0.01	< 2	4	20	0.20	< 20	4	< 2	< 10	109	< 10	5	6
352227	0.48	0.088	0.042	0.01	< 2	4	18	0.19	< 20	2	< 2	< 10	115	< 10	4	6
352228	0.59	0.087	0.036	0.02	< 2	4	17	0.18	< 20	2	< 2	< 10	106	< 10	4	6
352229	1.06	0.075	0.010	< 0.01	< 2	5	22	0.23	< 20	4	< 2	< 10	87	< 10	5	9
352230	0.71	0.086	0.021	0.02	< 2	5	17	0.19	< 20	< 1	< 2	< 10	96	< 10	6	8
352231	0.44	0.059	0.015	0.02	< 2	3	19	0.20	< 20	3	< 2	< 10	116	< 10	4	7
352232	0.48	0.069	0.039	0.02	< 2	4	18	0.17	< 20	< 1	< 2	< 10	115	< 10	5	4
352233	0.49	0.075	0.038	0.02	< 2	4	19	0.18	< 20	< 1	< 2	< 10	114	< 10	5	5
352234	0.41	0.052	0.030	0.01	< 2	3	21	0.25	< 20	< 1	< 2	< 10	210	< 10	3	5
352235	0.56	0.067	0.034	0.01	< 2	3	21	0.15	< 20	2	< 2	< 10	99	< 10	4	5

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352236	0.50	0.073	0.016	0.01	< 2	4	17	0.21	< 20	< 1	2	< 10	112	< 10	4	8
352237	0.32	0.113	0.031	< 0.01	< 2	3	18	0.15	< 20	1	< 2	< 10	85	< 10	5	4
352238	0.68	0.118	0.020	0.01	< 2	6	19	0.21	< 20	5	3	< 10	105	< 10	7	10
352239	0.55	0.095	0.021	0.03	< 2	5	18	0.18	< 20	< 1	< 2	< 10	97	< 10	6	9
352240	0.46	0.075	0.017	< 0.01	< 2	3	18	0.22	< 20	2	< 2	< 10	123	< 10	4	7
352241	0.73	0.082	0.032	0.02	< 2	4	18	0.20	< 20	< 1	2	< 10	100	< 10	5	8
352242	0.63	0.082	0.036	0.02	< 2	4	19	0.18	< 20	< 1	< 2	< 10	96	< 10	5	6
352243	0.71	0.080	0.057	0.03	< 2	4	16	0.17	< 20	< 1	< 2	< 10	94	< 10	4	7
352244	0.78	0.046	0.047	0.02	< 2	4	17	0.22	< 20	< 1	< 2	< 10	106	< 10	4	5
352245	0.67	0.079	0.020	0.02	< 2	4	20	0.18	< 20	2	< 2	< 10	89	< 10	5	5
352246	0.63	0.065	0.026	0.01	< 2	4	18	0.19	< 20	< 1	< 2	< 10	87	< 10	4	5
352247	0.58	0.086	0.085	0.02	< 2	4	18	0.16	< 20	< 1	< 2	< 10	103	< 10	5	4
352248	0.61	0.073	0.082	0.02	< 2	4	17	0.15	< 20	< 1	< 2	< 10	113	< 10	4	3
352249	0.67	0.096	0.038	0.02	< 2	4	18	0.17	< 20	5	< 2	< 10	91	< 10	7	5
352250	0.68	0.097	0.030	0.01	< 2	5	22	0.20	< 20	< 1	< 2	< 10	96	< 10	6	7
352251	0.65	0.071	0.067	0.02	< 2	6	19	0.15	< 20	2	< 2	< 10	95	< 10	8	3
352252	0.48	0.073	0.064	0.01	2	4	18	0.17	< 20	2	< 2	< 10	119	< 10	4	3
352253	0.54	0.068	0.036	0.02	< 2	3	16	0.18	< 20	< 1	2	< 10	101	< 10	4	5
352254	0.63	0.083	0.037	0.01	2	4	19	0.18	< 20	< 1	< 2	< 10	107	< 10	5	5
352255	0.60	0.079	0.032	0.02	< 2	4	18	0.19	< 20	< 1	< 2	< 10	119	< 10	4	5
352256	0.51	0.094	0.039	0.02	< 2	4	19	0.18	< 20	6	< 2	< 10	124	< 10	5	5
352257	0.32	0.037	0.093	0.02	< 2	3	14	0.12	< 20	7	< 2	< 10	112	< 10	4	2
352258	0.52	0.068	0.028	0.02	< 2	4	15	0.20	< 20	6	< 2	< 10	117	< 10	4	5
352259	0.39	0.050	0.013	0.01	< 2	3	16	0.22	< 20	6	< 2	< 10	145	< 10	3	6
352260	0.49	0.075	0.027	0.02	2	4	17	0.19	< 20	5	< 2	< 10	124	< 10	4	6
352261	0.49	0.066	0.033	0.02	< 2	3	17	0.19	< 20	2	< 2	< 10	125	< 10	4	4
352262	0.56	0.066	0.026	0.02	< 2	4	18	0.18	< 20	5	< 2	< 10	106	< 10	4	5
352263	0.53	0.069	0.041	0.03	< 2	4	18	0.16	< 20	3	< 2	< 10	129	< 10	6	4
352264	0.56	0.054	0.041	0.02	< 2	4	16	0.16	< 20	4	< 2	< 10	124	< 10	5	3
352265	0.52	0.051	0.029	0.02	3	4	17	0.22	< 20	< 1	2	< 10	147	< 10	4	5
352266	0.55	0.081	0.029	0.03	< 2	5	16	0.17	< 20	1	< 2	< 10	116	< 10	5	7
352267	0.60	0.076	0.034	0.02	< 2	4	16	0.18	< 20	3	< 2	< 10	114	< 10	5	6
352268	0.54	0.058	0.026	0.02	< 2	4	17	0.19	< 20	3	< 2	< 10	101	< 10	5	4
352269	0.47	0.094	0.025	0.01	2	4	17	0.22	< 20	< 1	< 2	< 10	153	< 10	4	6
352270	0.66	0.083	0.021	0.02	< 2	4	24	0.20	< 20	5	< 2	< 10	131	< 10	4	5
352271	0.38	0.068	0.016	0.01	< 2	3	17	0.18	< 20	5	< 2	< 10	130	< 10	3	6
352272	0.21	0.047	0.011	0.01	< 2	3	13	0.16	< 20	< 1	< 2	< 10	99	< 10	3	4
352273	0.34	0.045	0.015	0.01	< 2	3	15	0.22	< 20	3	< 2	< 10	151	< 10	3	5
352275	0.48	0.100	0.033	0.01	< 2	4	19	0.19	< 20	8	2	< 10	123	< 10	5	6
352276	0.56	0.054	0.043	0.02	< 2	4	19	0.20	< 20	2	< 2	< 10	145	< 10	4	4
352277	0.53	0.067	0.043	0.02	< 2	4	16	0.19	< 20	2	< 2	< 10	129	< 10	5	4
352278	0.91	0.087	0.051	0.02	< 2	5	23	0.23	< 20	4	< 2	< 10	168	< 10	5	5

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352279	0.47	0.084	0.028	0.01	< 2	4	18	0.17	< 20	4	< 2	< 10	116	< 10	4	4
352280	0.43	0.092	0.035	0.01	< 2	4	19	0.18	< 20	2	< 2	< 10	115	< 10	4	4
352281	0.62	0.089	0.032	0.02	< 2	4	20	0.21	< 20	2	< 2	< 10	158	< 10	5	5
352282	0.73	0.064	0.018	0.03	< 2	5	14	0.21	< 20	5	< 2	< 10	101	< 10	4	8
352283	0.80	0.057	0.021	0.04	2	7	16	0.23	< 20	5	< 2	< 10	92	< 10	7	7
352284	0.45	0.099	0.036	< 0.01	< 2	3	17	0.18	< 20	2	< 2	< 10	118	< 10	5	5
352285	0.64	0.077	0.064	0.02	< 2	4	17	0.18	< 20	< 1	< 2	< 10	130	< 10	5	4
352286	0.57	0.051	0.048	0.02	< 2	4	16	0.16	< 20	2	< 2	< 10	115	< 10	4	3
352287	0.53	0.056	0.057	0.03	< 2	3	14	0.14	< 20	4	< 2	< 10	126	< 10	4	3
352288	0.48	0.090	0.018	0.02	< 2	4	17	0.18	< 20	7	< 2	< 10	117	< 10	5	6
352289	0.55	0.049	0.011	0.02	< 2	4	15	0.21	< 20	1	< 2	< 10	149	< 10	4	6
352290	0.46	0.105	0.042	0.01	< 2	5	18	0.24	< 20	3	< 2	< 10	169	< 10	7	9
352291	0.71	0.058	0.040	0.02	< 2	4	15	0.19	< 20	1	< 2	< 10	129	< 10	4	6
352292	0.44	0.043	0.022	0.01	< 2	3	18	0.16	< 20	3	< 2	< 10	89	< 10	4	4
352293	0.60	0.104	0.026	< 0.01	< 2	4	25	0.19	< 20	4	< 2	< 10	118	< 10	4	7
352294	0.82	0.064	0.034	0.01	< 2	4	17	0.24	< 20	3	< 2	< 10	109	< 10	4	5
352295	0.60	0.083	0.030	0.01	< 2	4	22	0.18	< 20	4	< 2	< 10	115	< 10	5	6
352296	0.58	0.074	0.041	0.01	< 2	4	17	0.15	< 20	8	< 2	< 10	106	< 10	5	3
352297	0.66	0.083	0.051	0.02	< 2	4	19	0.15	< 20	2	< 2	< 10	106	< 10	4	4
352298	0.60	0.083	0.030	0.02	< 2	4	17	0.17	< 20	2	< 2	< 10	99	< 10	4	6
352299	0.57	0.108	0.022	0.01	< 2	4	20	0.20	< 20	4	< 2	< 10	113	< 10	6	8
352300	0.37	0.074	0.017	0.01	< 2	3	18	0.17	< 20	< 1	< 2	< 10	96	< 10	4	5
352301	0.68	0.092	0.032	< 0.01	3	4	19	0.19	< 20	4	< 2	< 10	117	< 10	6	7
352302	0.61	0.076	0.027	0.01	2	4	20	0.22	< 20	4	< 2	< 10	126	< 10	4	6
352303	0.63	0.082	0.060	0.02	< 2	4	21	0.18	< 20	3	< 2	< 10	126	< 10	5	4
352304	0.53	0.080	0.030	0.01	< 2	4	18	0.20	< 20	2	2	< 10	138	< 10	5	6
352305	0.43	0.067	0.018	0.02	< 2	3	17	0.18	< 20	1	< 2	< 10	112	< 10	4	6
352306	0.63	0.103	0.036	0.02	< 2	4	20	0.16	< 20	1	< 2	< 10	113	< 10	5	6
352308	0.42	0.061	0.029	0.01	< 2	3	20	0.18	< 20	6	< 2	< 10	128	< 10	4	4
352309	0.42	0.050	0.011	< 0.01	< 2	3	20	0.18	< 20	4	< 2	< 10	81	< 10	4	6
352310	0.46	0.069	0.021	0.01	2	3	17	0.17	< 20	3	< 2	< 10	103	< 10	4	4
352311	0.36	0.115	0.027	< 0.01	< 2	3	19	0.18	< 20	< 1	< 2	< 10	121	< 10	4	5
352312	0.56	0.108	0.038	< 0.01	3	4	18	0.27	< 20	3	< 2	< 10	271	< 10	5	6
352313	0.57	0.065	0.045	0.02	< 2	4	17	0.17	< 20	4	< 2	< 10	123	< 10	5	3
352314	0.64	0.087	0.057	0.02	3	4	18	0.15	< 20	< 1	< 2	< 10	131	< 10	5	4
352315	0.63	0.168	0.031	0.02	6	9	32	0.15	< 20	< 1	< 2	< 10	102	< 10	17	4
352316	0.48	0.061	0.036	0.02	< 2	3	17	0.17	< 20	3	< 2	< 10	108	< 10	5	3
352317	0.68	0.068	0.067	0.02	< 2	4	24	0.16	< 20	7	< 2	< 10	129	< 10	4	3
352318	0.57	0.067	0.034	0.01	2	4	22	0.20	< 20	2	< 2	< 10	134	< 10	4	4
352319	0.45	0.125	0.020	< 0.01	< 2	5	20	0.19	< 20	4	< 2	< 10	126	< 10	6	8
352320	0.69	0.079	0.045	0.02	< 2	5	20	0.19	< 20	3	< 2	< 10	126	< 10	5	5
352321	0.69	0.062	0.011	0.02	< 2	5	16	0.25	< 20	6	< 2	< 10	62	< 10	4	9

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352322	0.74	0.081	0.029	0.01	< 2	4	23	0.22	< 20	2	< 2	< 10	172	< 10	4	7
352323	0.69	0.083	0.033	0.01	2	4	23	0.19	< 20	2	< 2	< 10	129	< 10	5	6
352324	0.69	0.097	0.034	0.02	3	5	19	0.17	< 20	5	< 2	< 10	127	< 10	5	5
352325	0.63	0.081	0.034	0.01	< 2	4	19	0.16	< 20	< 1	< 2	< 10	127	< 10	5	4
352326	0.50	0.072	0.029	0.02	< 2	4	18	0.16	< 20	3	2	< 10	110	< 10	4	5

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
GXR-1 Meas		31.2	2.8	1190	880	12	39	643	717	0.36	409	13	459	0.8	1470	0.84	8	6	22.4	< 10	2	0.03	< 10
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	3.90	0.050	7.50
GXR-1 Meas		31.6	2.8	1190	912	13	32	657	732	0.36	415	< 10	403	0.9	1510	0.86	5	8	23.0	< 10	3	0.03	< 10
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	3.90	0.050	7.50
GXR-4 Meas		3.9	< 0.5	6600	147	306	43	45	69	2.93	105	< 10	58	1.4	10	1.00	14	59	3.12	10	< 1	1.80	47
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-4 Meas		3.8	< 0.5	6400	140	302	41	43	72	2.83	100	< 10	32	1.4	19	0.97	14	55	3.02	10	< 1	1.76	46
GXR-4 Cert		4.0	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	0.110	4.01	64.5
GXR-6 Meas		0.3	< 0.5	72	1100	1	26	95	130	7.59	231	< 10	941	0.9	< 2	0.15	14	84	6.01	10	2	1.23	< 10
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	0.0680	1.87	13.9
GXR-6 Meas		0.5	< 0.5	73	1110	1	27	99	130	7.71	233	< 10	963	0.9	< 2	0.15	13	86	6.11	20	3	1.27	< 10
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	0.0680	1.87	13.9
OREAS 206 Meas	2100																						
OREAS 206 Cert	2197.00																						
SE68 Meas	600																						
SE68 Cert	599																						
SE68 Meas	606																						
SE68 Cert	599																						
SE68 Meas	607																						
SE68 Cert	599																						
SE68 Meas	575																						
SE68 Cert	599																						
SE68 Meas	592																						
SE68 Cert	599																						
OREAS 254 Meas	2520																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2590																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2550																						
OREAS 254 Cert	2550																						
OREAS 254 Meas	2540																						
OREAS 254 Cert	2550																						
352206 Orig	< 5	< 0.2	< 0.5	14	216	< 1	32	3	45	3.33	3	< 10	116	0.5	< 2	0.50	14	41	3.31	< 10	< 1	0.07	< 10
352206 Dup	5	< 0.2	< 0.5	13	215	< 1	32	3	44	3.23	4	< 10	111	0.5	< 2	0.50	13	39	3.23	< 10	< 1	0.07	< 10
352217 Orig	8																						
352217 Dup	7																						
352220 Orig		< 0.2	< 0.5	25	299	< 1	36	4	57	2.57	< 2	< 10	84	< 0.5	< 2	0.54	16	56	3.71	< 10	< 1	0.11	< 10
352220 Dup		< 0.2	< 0.5	27	301	< 1	36	5	57	2.61	< 2	< 10	84	< 0.5	< 2	0.54	16	58	3.84	< 10	< 1	0.11	< 10
352227 Orig	6																						
352227 Dup	8																						
352233 Orig		< 0.2	< 0.5	17	239	< 1	23	< 2	39	2.25	< 2	< 10	69	< 0.5	< 2	0.48	11	35	3.05	< 10	< 1	0.05	11

Analyte Symbol	Au	Ag	Cd	Cu	Mn	Mo	Ni	Pb	Zn	Al	As	B	Ba	Be	Bi	Ca	Co	Cr	Fe	Ga	Hg	K	La
Unit Symbol	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.2	0.5	1	5	1	1	2	2	0.01	2	10	10	0.5	2	0.01	1	1	0.01	10	1	0.01	10
Method Code	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
352233 Dup		< 0.2	< 0.5	16	233	< 1	21	3	38	2.20	5	< 10	68	< 0.5	< 2	0.46	11	35	2.98	< 10	< 1	0.05	11
352238 Orig	< 5																						
352238 Dup	< 5																						
352247 Orig		< 0.2	< 0.5	15	429	< 1	32	< 2	41	2.90	2	< 10	107	< 0.5	< 2	0.54	13	43	3.07	< 10	< 1	0.06	< 10
352247 Dup		< 0.2	< 0.5	17	438	< 1	32	3	42	3.01	3	< 10	112	< 0.5	< 2	0.55	14	43	3.22	< 10	< 1	0.06	< 10
352248 Orig	< 5																						
352248 Dup	< 5																						
352258 Orig	< 5																						
352258 Dup	< 5																						
352270 Orig		< 0.2	< 0.5	15	230	< 1	42	6	45	3.04	< 2	< 10	139	< 0.5	< 2	0.60	18	49	3.68	< 10	< 1	0.08	< 10
352270 Dup		< 0.2	< 0.5	15	226	< 1	44	6	45	3.08	< 2	< 10	139	< 0.5	< 2	0.59	18	49	3.72	< 10	< 1	0.08	< 10
352284 Orig	< 5																						
352284 Dup	< 5																						
352285 Orig		< 0.2	< 0.5	22	485	< 1	33	4	53	2.85	< 2	< 10	84	< 0.5	< 2	0.51	13	49	3.21	< 10	< 1	0.06	< 10
352285 Dup		< 0.2	< 0.5	22	478	< 1	33	5	52	2.83	< 2	< 10	85	< 0.5	< 2	0.51	13	48	3.16	< 10	< 1	0.06	< 10
352294 Orig	< 5																						
352294 Dup	< 5																						
352298 Orig		< 0.2	< 0.5	13	316	< 1	31	5	39	3.07	< 2	< 10	94	< 0.5	< 2	0.49	13	40	2.95	< 10	< 1	0.07	< 10
352298 Dup		< 0.2	< 0.5	13	307	< 1	30	4	39	3.00	2	< 10	93	< 0.5	< 2	0.47	13	39	2.85	< 10	< 1	0.06	< 10
352313 Orig	< 5	< 0.2	< 0.5	25	527	< 1	30	6	49	2.41	2	< 10	82	< 0.5	< 2	0.47	13	48	3.31	< 10	< 1	0.06	< 10
352313 Dup	< 5	< 0.2	< 0.5	25	522	< 1	29	6	47	2.36	3	< 10	82	< 0.5	< 2	0.46	13	47	3.28	< 10	< 1	0.06	10
352324 Orig	26																						
352324 Dup	< 5																						
352325 Orig	5																						
352325 Dup	6																						
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank	< 5																						
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank		< 0.2	< 0.5	< 1	< 5	< 1	< 1	< 2	< 2	< 0.01	< 2	< 10	< 10	< 0.5	< 2	< 0.01	< 1	< 1	< 0.01	< 10	< 1	< 0.01	< 10
Method Blank	< 5																						

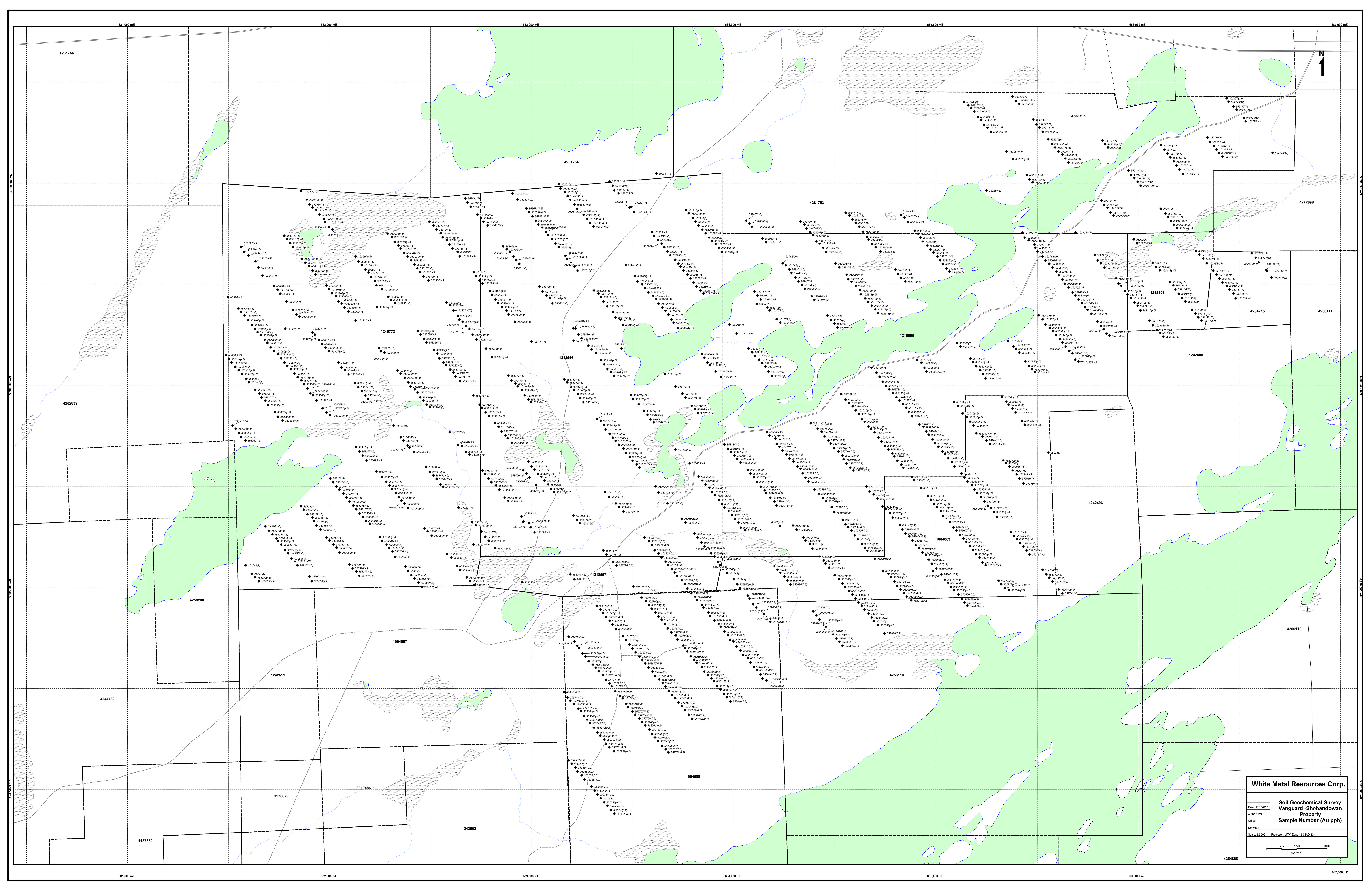
Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
GXR-1 Meas	0.14	0.054	0.046	0.21	106	1	180	< 0.01	< 20	18	< 2	30	78	188	25	13
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-1 Meas	0.14	0.057	0.046	0.21	109	1	177	< 0.01	< 20	19	< 2	31	77	195	25	13
GXR-1 Cert	0.217	0.0520	0.0650	0.257	122	1.58	275	0.036	2.44	13.0	0.390	34.9	80.0	164	32.0	38.0
GXR-4 Meas	1.67	0.146	0.121	1.84	3	7	69	0.12	< 20	2	5	< 10	83	14	12	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-4 Meas	1.62	0.145	0.120	1.80	5	6	68	0.12	< 20	3	4	< 10	80	11	12	9
GXR-4 Cert	1.66	0.564	0.120	1.77	4.80	7.70	221	0.29	22.5	0.970	3.20	6.20	87.0	30.8	14.0	186
GXR-6 Meas	0.44	0.090	0.033	0.01	3	19	28		< 20	4	2	< 10	181	< 10	5	8
GXR-6 Cert	0.609	0.104	0.0350	0.0160	3.60	27.6	35.0		5.30	0.0180	2.20	1.54	186	1.90	14.0	110
GXR-6 Meas	0.45	0.094	0.034	0.01	5	20	28		< 20	< 1	< 2	< 10	179	< 10	5	7
GXR-6 Cert	0.609	0.104	0.0350	0.0160	3.60	27.6	35.0		5.30	0.0180	2.20	1.54	186	1.90	14.0	110
OREAS 206 Meas																
OREAS 206 Cert																
SE68 Meas																
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OREAS 254 Meas																
OREAS 254 Cert																
OREAS 254 Meas																
OREAS 254 Cert																
OREAS 254 Meas																
OREAS 254 Cert																
OREAS 254 Meas																
OREAS 254 Cert																
352206 Orig	0.65	0.086	0.028	0.01	< 2	4	17	0.18	< 20	6	< 2	< 10	94	< 10	5	7
352206 Dup	0.64	0.084	0.027	0.01	< 2	4	18	0.19	< 20	6	< 2	< 10	94	< 10	5	7
352217 Orig																
352217 Dup																
352220 Orig	0.75	0.076	0.049	0.02	< 2	5	17	0.19	< 20	5	3	< 10	129	< 10	5	5
352220 Dup	0.77	0.077	0.047	0.02	< 2	5	18	0.19	< 20	< 1	< 2	< 10	129	< 10	5	5
352227 Orig																
352227 Dup																
352233 Orig	0.50	0.078	0.038	0.02	< 2	4	19	0.18	< 20	< 1	< 2	< 10	115	< 10	5	5
352233 Dup	0.48	0.073	0.037	0.02	< 2	4	18	0.18	< 20	< 1	< 2	< 10	112	< 10	5	5

Analyte Symbol	Mg	Na	P	S	Sb	Sc	Sr	Ti	Th	Te	Tl	U	V	W	Y	Zr
Unit Symbol	%	%	%	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
Lower Limit	0.01	0.001	0.001	0.01	2	1	1	0.01	20	1	2	10	1	10	1	1
Method Code	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP	AR-ICP
352238 Orig																
352238 Dup																
352247 Orig	0.57	0.083	0.084	0.02	< 2	4	18	0.16	< 20	8	< 2	< 10	102	< 10	5	4
352247 Dup	0.59	0.089	0.085	0.02	< 2	4	18	0.16	< 20	< 1	3	< 10	105	< 10	5	4
352248 Orig																
352248 Dup																
352258 Orig																
352258 Dup																
352270 Orig	0.66	0.083	0.021	0.02	< 2	4	24	0.21	< 20	3	< 2	< 10	130	< 10	4	5
352270 Dup	0.65	0.082	0.020	0.02	< 2	3	24	0.20	< 20	8	3	< 10	131	< 10	4	6
352284 Orig																
352284 Dup																
352285 Orig	0.64	0.076	0.063	0.02	< 2	4	17	0.17	< 20	3	< 2	< 10	132	< 10	5	4
352285 Dup	0.64	0.078	0.064	0.02	< 2	4	17	0.19	< 20	< 1	< 2	< 10	128	< 10	5	4
352294 Orig																
352294 Dup																
352298 Orig	0.61	0.085	0.031	0.02	< 2	4	18	0.17	< 20	2	< 2	< 10	100	< 10	4	6
352298 Dup	0.58	0.081	0.030	0.02	< 2	4	17	0.18	< 20	1	2	< 10	99	< 10	4	6
352313 Orig	0.58	0.065	0.045	0.02	< 2	4	17	0.17	< 20	5	< 2	< 10	124	< 10	5	3
352313 Dup	0.57	0.065	0.044	0.02	< 2	4	17	0.16	< 20	4	< 2	< 10	122	< 10	5	3
352324 Orig																
352324 Dup																
352325 Orig																
352325 Dup																
Method Blank																
Method Blank																
Method Blank																
Method Blank																
Method Blank																
Method Blank																
Method Blank																
Method Blank	< 0.01	0.013	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.011	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank	< 0.01	0.014	< 0.001	< 0.01	< 2	< 1	< 1	< 0.01	< 20	< 1	< 2	< 10	< 1	< 10	< 1	< 1
Method Blank																

Appendix III

Location, Sample Number and Gold (ppb) Map

Scale 1:5000



White Metal Resources Corp.

Soil Geochemical Survey
Vanguard - Shebandowan
Property
Sample Number (Au ppb)

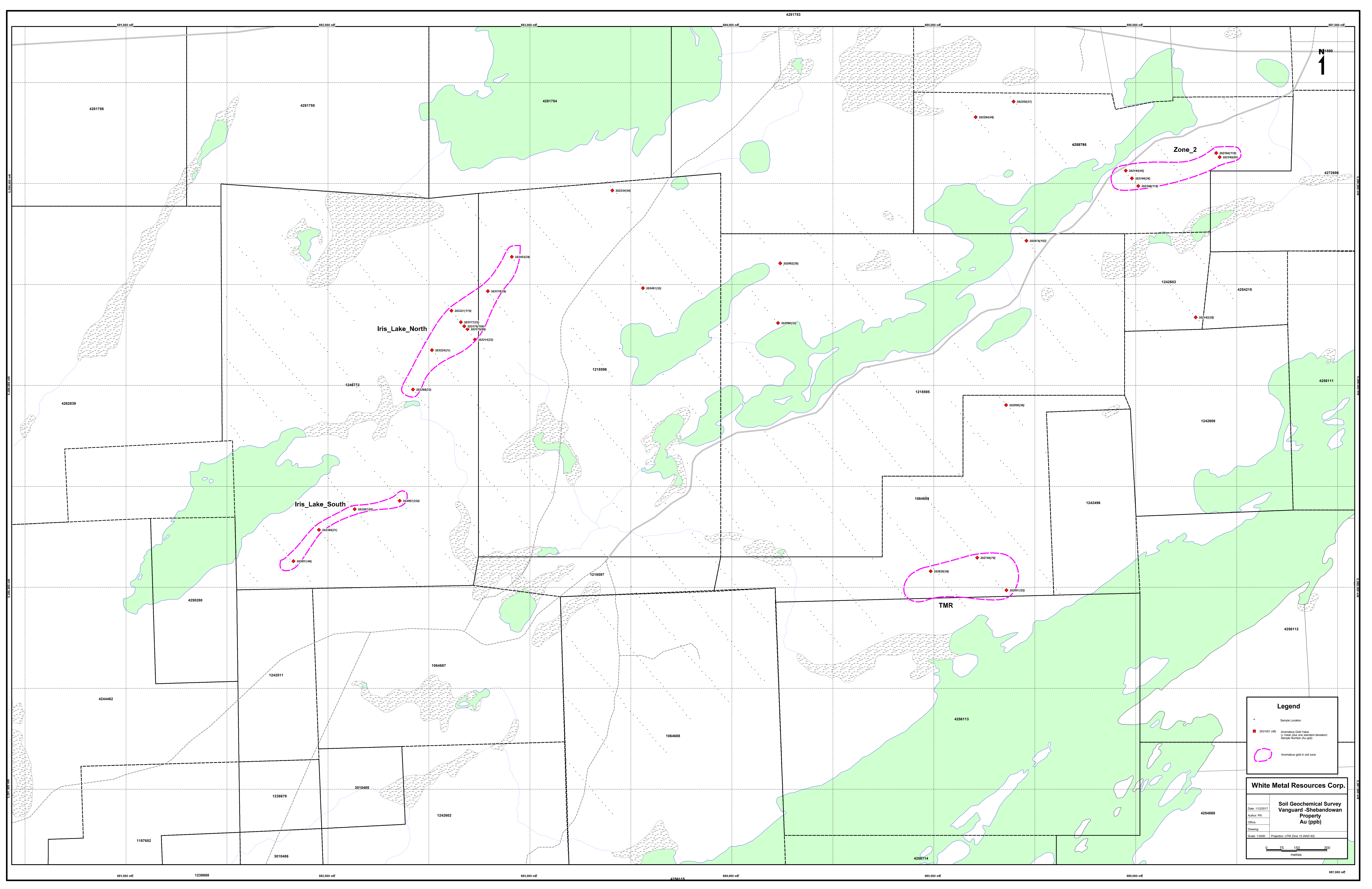
Date: 11/20/17
Author: PN
Office:
Drawing:
Scale: 1:5000
Projection: UTM Zone 15 (NAD 83)

metres

Appendix IV

Location, First Order Anomalous Gold (ppb), Zones Map

Scale 1:5000



N
1

Legend

- Sample Location
- Anomalous Gold Value
(Sample Number plus one standard deviation)
(Sample Number (Au ppb))
- Anomalous gold in soil zone

White Metal Resources Corp.

**Soil Geochemical Survey
Vanguard-Shebandowan
Property
Au (ppb)**

Date: 11/2/2017
 Author: FN
 Office:
 Drawing:
 Scale: 1:5000 Projection: UTM Zone 18 (NAD 83)

0 75 150 300
metres

Iris_Lake_North

Iris_Lake_South

TMR

Zone_2

4281756

4281755

4281754

4281753

4286795

4272698

4262699

1246772

1218596

1218595

1242603

4254215

4256111

1242608

4250280

1064659

1242496

4244462

1242511

1064687

1218597

1064688

4256112

1238679

3010486

1242602

4254868

1187652

3010486

1242602

4256114

681,000 mE

682,000 mE

683,000 mE

684,000 mE

685,000 mE

686,000 mE

687,000 mE

688,000 mE

681,000 mE

1239688

682,000 mE

683,000 mE

684,000 mE

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4256115