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REPORT ON DRILL CORE ASSAY AND GEOCHEMICAL RESULTS AT THE REED-ROBINSON CLAIM GROUP

EBY AND OTTO TOWNSHIPS

LARDER LAKE MINING DIVISION, ONTARIO

NTS Sheet 042A01

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CANADA SILVER COBALT

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Summary

A core drilling program was undertaken at the Reed-Robinson claim group between November 14 and 27, 2022. Laframboise Drilling Inc. of Earlton, ON, was contracted to perform the drilling at the request of Canada Silver Cobalt Works (CSCW, "the Company"). The report of drilling and logging was previously submitted as a separate report on December 13, 2022.

One hole, EO-22-004, was drilled over a period of 12 days of drilling. All core was oriented using the Reflex ACT III and the hole was surveyed to track deviation using a Reflex Gyro. All work was performed in UTM NAD 83 Zone 17 coordinates. Quick logs were performed upon receiving the core at the Company's core shack (generally the day after drilling), and full logs were completed between November 17 and 29, 2022.

The purpose of this hole was to test several targets. The first was to determine whether the Cadillac-Larder Lake Deformation Zone (CLLDZ) dips south under the Reed-Robinson property, and to investigate whether the CLLDZ itself or any related hanging wall splays are mineralized (gold-bearing). Secondary targets were to follow up on a gold-bearing quartz vein to the north, test three lineaments identified in historic mapping and interpreted as faults, and to test a Max-Min conductor identified in an historic survey. In addition to testing for potential gold mineralization, the hole was also testing for base metal and/or critical metal potential, such as copper, nickel, and cobalt, which could be hosted in the mafic to ultramafic intrusion mapped in the northeast corner of Eby Township.

Hole EO-22-004 was drilled to a total length of 969 m, with a bearing of 345° (relative to true north) and dip of -56°. A total of 326 core samples were selected and cut using a pneumatic core saw between December 13 and 19, 2022; an additional 18 blank samples and 18 certified reference materials were inserted in the sample sequence sent to the geochemistry laboratory to monitor QA-QC. Samples were sent to Activation Laboratories in Timmins, Ontario, on December 20, 2022. The samples were crushed, pulverized, and analysed for base and critical metals by inductively-coupled plasma mass spectrometry (ICP-MS) with an aqua regia digest, and analysed for gold by atomic absorption fire assay. Final results were received on February 27, 2023.

The Cadillac-Larder Lake Deformation Zone (CLLDZ) was not intersected in this hole, but several strongly graphitic fault zones hosting trace sphalerite, pyrite, and chalcopyrite were intersected in the hole, and these zones are sufficient to explain historic Max-Min conductors. Gold assay results in the graphitic fault zones ranged from below detection limit to a maximum value of 55 ppb gold, while silver assay results ranged from 0.6 ppm to 9.5 ppm. It is estimated that there is little displacement on these graphitic faults, since there is no change in lithology between the hanging and foot walls.

Several narrow intervals of moderately to strongly sericite-chlorite-quartz+/-albite+/-fuchsite altered gabbro hosting fine grained pyrite and abundant quartz veining were

intersected in the hole. Gold assay results ranged in value from below detection limit to a maximum value of 337 ppb (0.34 g/t) of gold in a moderately sericite-quartz-altered minor fault zone hosting fine-grained pyrite. It is estimated that there is little displacement on this fault, since there is no change in lithology between the hanging and foot walls.

Several intervals of elevated sulphide content (predominantly pyrite with lesser chalcopyrite and pyrrhotite) hosted in the gabbro and minor ultramafic intervals contained elevated sulphides. Geochemistry analytical results for copper ranged from 17 ppm to 2790 ppm, and for nickel ranged from 22 ppm to 1020 ppm.

No significant gold, silver, or base metals (Cu, Ni, or Co) results were returned in the assay results, and no significant mineralization, alteration, or structures were encountered in the drill core. The authors recommend that no further drilling be performed to test these targets.

Property Location, Description, and Access

The Reed-Robinson claim group is part of the larger Eby-Otto property consolidated by Canada Silver Cobalt Works (CSCW, "the Company") through several option agreements, as reported in a news release announced on February 14, 2022 (https://www.canadasilvercobaltworks.com/news/gold-property-consolidated-near-agnico-eagles-macassa-mine/).

The Reed-Robinson option agreement is comprised of 10 single and boundary cell claims and 5 leases optioned from four separate claim holders. The claims and leases are currently held by Canada Silver Cobalt Works under an option agreement with prospectors James Reed, Emmy Reed, Douglas Raymond Robinson, and Betty (Elizabeth) Robinson executed on July 28, 2021. The location of the Property is shown in Figures 1 and 2, and the details of the claims are listed in Table 1. The agreement allows for Canada Silver Cobalt Works to acquire a 100% interest over a five year period through a combination of share issuances, cash payments, and work expenditures. The work described in this report partially fulfills the first year of work expenditure requirements.

The Reed-Robinson claims lie between 1.5 and 4.5 km east-southeast of the community of Kenogami Lake and approximately 10 km southwest of the Town of Kirkland Lake in northeastern Eby Township (and partly in Otto Township) in Northeastern Ontario. Access to the property is via Highway 11 to Highway 66 East, and then turning south onto Metering Road and entering the property through a privately owned driveway. The Company has cut a new trail into the property to access the drill site with heavy equipment. The property is bounded to the west by a natural gas pipeline and a hydroelectric powerline crosses the east side of the property.

The reported drill hole was drilled entirely in Eby Township on Lot 2 Concession 6 (southwest corner), 1.5 km east of Highway 11, at 562168 mE, 5326541 mN (UTM NAD 83, Zone 17). The hole was collared on claim 192312 (provincial cell 42A01G374) and drilled into claim 327167 (provincial cell 42A01G354). These claims are highlighted in yellow in Table 1. The claims correspond to Legacy Claim L1186975.

Access to the planned drill site was difficult as the terrain here is a mosaic of densely forested, roughly parallel east-west trending outcrop ridges with wet and swampy troughs between them that are often very wet.

Permits

The permit issued for this program of mechanized diamond drilling (assembled weight >150 kg) is permit number PR-22-000052, issued on May 11, 2022.

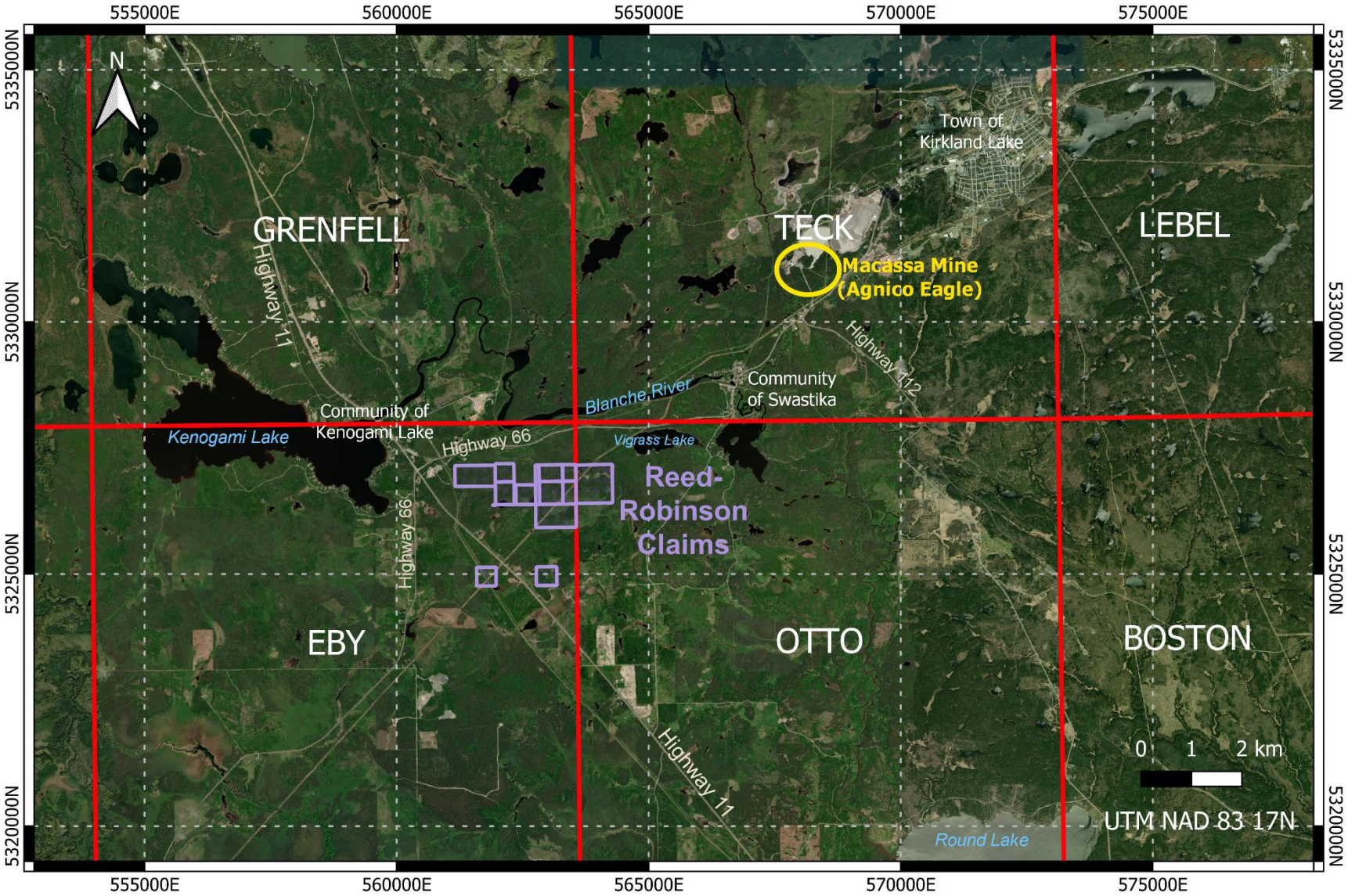


Figure 1. Regional property location map. Purple outline bounds the Reed-Robinson claims. Township boundaries in red.

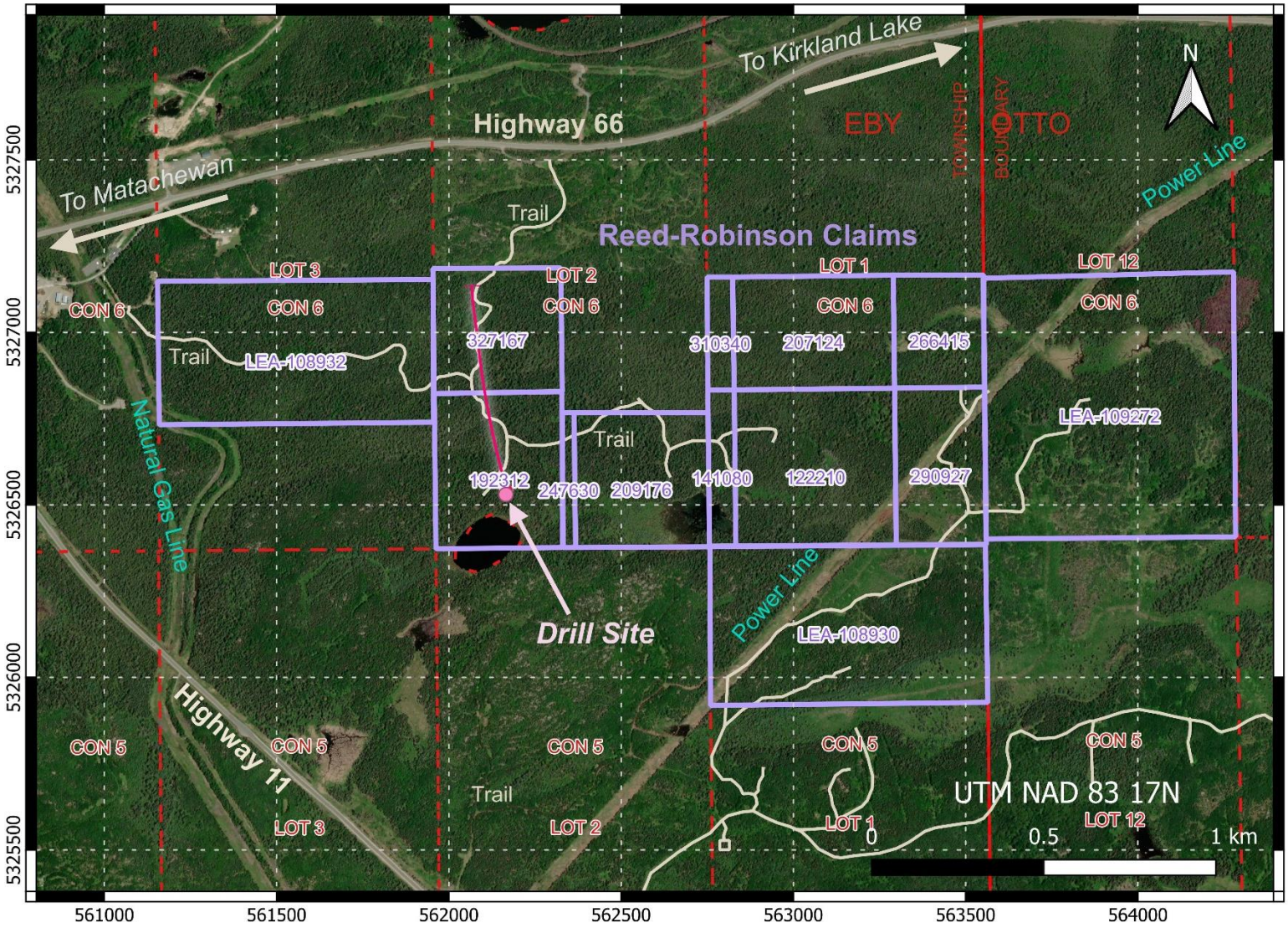


Figure 2. Reed-Robinson option agreement claims, with location of the drill site. Boundary cell claims are clipped to extents of legacy claim boundaries.

Table 1. Details of claims included in Option Agreement. The claims highlighted in yellow are those claims on which core drilling work was completed for this report.

Claim Number	Township	Claim Title Type	Anniversary Date	Claim Holder, the Optionor (percentage held)
192312	EBY	Boundary Cell Mining Claim	06-01-2027	DOUGLAS RAYMOND ROBINSON (100%)
327167	EBY	Single Cell Mining Claim	06-01-2027	DOUGLAS RAYMOND ROBINSON (100%)
122210	EBY	Single Cell Mining Claim	12-01-2027	EMMY L REED (100%)
141080	EBY	Boundary Cell Mining Claim	12-01-2027	EMMY L REED (100%)
207124	EBY	Boundary Cell Mining Claim	12-01-2027	EMMY L REED (100%)
209176	EBY	Boundary Cell Mining Claim	08-02-2028	BETTY (ELIZABETH) ROBINSON (100%)
247630	EBY	Boundary Cell Mining Claim	08-02-2028	BETTY (ELIZABETH) ROBINSON (100%)
266415	EBY	Boundary Cell Mining Claim	12-01-2027	EMMY L REED (100%)
290927	EBY	Single Cell Mining Claim	12-01-2027	EMMY L REED (100%)
310340	EBY	Boundary Cell Mining Claim	12-01-2027	EMMY L REED (100%)
108930	EBY	Lease	30-11-2032	JAMES REED (100%)
108932	EBY	Lease	30-11-2032	JAMES REED (100%)
109272	OTTO	Lease	30-05-2033	JAMES REED (100%)
108929	EBY	Lease	30-11-2032	JAMES REED (100%)
108931	EBY	Lease	30-11-2032	JAMES REED (100%)

Previous Work

Various Ontario government geological agencies have performed geological mapping and geophysical surveying of the Reed-Robinson claims area since the first mapping survey of Eby Township in 1914. Generally these surveys are included as an extension of the Kirkland Lake, Matachewan, or Kenogami Lake areas, and have only occasionally focused on Eby Township. A summary of maps and reports produced by government agencies is presented in Table 2.

Table 2. Summary of government agency maps and reports across the Reed-Robinson claims.

Title	Map Number	Authors	Year	Map Scale	Government Agency
Townships of Maisonville, Grenfell and Eby, District of Timiskaming	ARM 23B	R.M. Smith, R.W. Young, P.E. Hopkins & A.G. Burrows	1914	1:47,520	Ontario Department of Lands, Forests, and Mines
Matachewan-Kenogami area, District of Timiskaming, Ontario	ARM 44B	W.S. Dyer and G.H. Charlewood	1935	1:63,360	Province of Ontario Department of Mines
Eby Township, District of Timiskaming	P0448	H.L. Lovell	1968	1:15,840	Province of Ontario Department of Mines
Eby-Otto area, Timiskaming District	M2239	H.L. Lovell	1972	1:31,680	Department of Mines and Northern Affairs
Geology of the Eby and Otto Area, District of Timiskaming	GR 99	H.L. Lovell	1972	NA	Department of Mines and Northern Affairs
Airborne Electromagnetic and Total Intensity Maqnetic Survey, Kirkland Lake Area, Eby Township, District of Timiskaming	P2268	Questor Surveys Ltd	1979	1:20,000	Ontario Geological Survey
Ontario Airborne Geophysical Surveys, Magnetic and Electromagnetic Data, Grid and Profile Data, ASCII and Geosoft Formats, Kirkland Lake Area	GDS1022	Ontario Geological Survey	2003	NA	Ontario Geological Survey
Precambrian Geology of Otto and Eby Townships	P3534	L. Pigeon and B.R. Berger	2004	1:20,000	Ontario Geological Survey
Precambrian Geology, Highway 66 Area, Swastika to Matachewan	2677	B.R. Berger, L. Pigeon, & G. Leblanc	2006	1:50,000	Ontario Geological Survey
Geological Synthesis Along Highway 66 from Matachewan to Swastika	OFR 6177	B.R. Berger	2006		Ontario Geological Survey

Various prospectors and exploration groups have completed historic assessment reports, and associated field work, across the Reed-Robinson claims from the 1970s to present. A summary of historic assessment work is presented in Table 3. The first work filed on/ in the vicinity of the claim package was Essex Minerals Co in 1977 who surveyed the area with electromagnetic and magnetics ground surveys as well as preliminary geologic mapping. Three years later in the 1980s, two instances of Diamond Drilling were reported. These programs were for Noranda Exploration Company LTD, and James D Reed who respectively drilled: three ~125m holes, and one 93m hole. Noranda Exploration's drill logs mostly logged andesite, tuff, mafic intrusive rocks, syenite dikes and graphitic sediments that this author interprets as graphitic fault zones. Assays reported in the log did not have Au values above 0.005 Oz. Throughout the 1980's James D Reed continued to work and file assessment reports on the Eastern half of the greater Reed-Robinson claim package. Radiometric and VLF electromagnetic geophysical ground surveys in addition to overburden stripping were completed in 1982. In 1984 James D Reed drilled 6 shallow holes under a bog, in hopes of finding commercial gold values near surface. These holes reached maximum depths of 35m, and no significant gold values were found. Also in 1984, James D Reed completed geologic surveying and mapping to complement and follow up on the drilling program. The next work reported in the claim package is in 1995 when Reed, Reed, Reed, and Reed conducted a large field season over claims 310340, 207124, 266415, 141080, 122210, 290927 and lease 109272. The work is summarized as line cutting, detailed mapping and hand stripping with emphasis on alteration and structural lineaments, max-min EM survey and a total field-magnetic gradient survey. Several geophysical anomalies were located, and it was recommended that more lines be cut and that higher resolution ground surveys be conducted. In 1995, over the same lease and claims, James D Reed completed a portion of the 1994 recommendations. Similar recommendations were made in 1995 as in 1994, indicating that additional line cuts and ground surveys should continue to be added to the property. Also, in 1995 Doug Robinson completed detailed geologic mapping with an emphasis on alteration and structural lineations, line cutting, overburden stripping, and various geophysical ground surveys over the western claims of the greater Reed-Robinson claim group, specifically claims 327167, 192312, 247630, and 209176. From 1997 to 1998, J E Tisley & Associates, in conjunction with Nastek Exploration LTD optioned the claims from Reed and Robinson. During this time, they completed a similar suite of work over the claim package in furtherance of the recommendations from 1994 and 1995. Assessment worthy work over the claim package ceased for over a decade until 2011 when Robinson, Robinson, and Reed returned for several field seasons to recut lines, perform magnetic surveys, and collect samples for assay. In 2018 aboriginal consultation and a mobile metal ion survey was completed on claims 327167, 192312, 247630, and 209176 that produced mixed results. In 2020 Eric Marion completed physical work over the Northeast portion of lease 109272. This work included the manual stripping, outcrop clearing and mapping of one outcrop that contained a heavily altered deformation zone with up to 10% pyrite in some zones.

Table 3. List of reported previous work on the Reed-Robinson Claims.

Year	Author	Type of Work	Assessment File Number
1977	ESSEX MINERALS CO	Electromagnetic, Geologic Survey/Mapping, Magnetic and Magnetometer Survey	41P14NE0080
1980	JAMES D REED	Diamond Drilling	42A01SE0152
1980	NORANDA EXPLORATION CO	Diamond Drilling	42A01SE0146
1982	JAMES D REED	Miscellaneous, Radiometric, Very Low Frequency Electromagnetics	42A01SE0139
1982	JAMES D REED	Miscellaneous Compilation and Interpretation, Radiometric Survey	42A01SE0134
1983	JAMES D REED	Overburden Stripping	42A01SE0122
1984	JAMES D REED	Assaying and Analyses, Overburden Stripping	42A01SE0196
1984	JAMES D REED	Geologic Survey/Mapping	42A01SE0128
1990	BATTLE MOUNTAIN CANADA LTD	Airborne Very Low Frequency Electromagnetics, Airborne Gradiometer, Airborne Magnetometer	42A01SE0002
1995	C E REED, E L REED, JAMES D REED, AND N E REED	Assaying and Analyses, Electromagnetic, Geologic Survey/Mapping, Gradiometric, Magnetic and Magnetometer Survey, Manual Labour Mechanical, Open Cutting	42A01SE0088
1995	JAMES D REED	Electromagnetic Ground Survey, Line Cutting, open Cutting	42A01SE0028
1995	DOUG ROBINSON	Compilation and Interpretation - Geology, Electromagnetic Survey, Geochemical, Geologic Survey/Mapping, Magnetic/Magnetometer Survey, Open Cutting, Overburden Stripping	42A01SE0085
1997	J E TISLEY & ASSOCIATED LTD, NASTEK EXPL LTD	Compilation and Interpretation – Max-Min Electromagnetics and Radiometric Ground Survey, Digging Pits, Geologic Survey/Mapping	42A01SE2010
1998	NASTEK EXPL LTD	Compilation and Interpretation - Geology, Electromagnetic, Magnetic/Magnetometer Survey, Open Cutting	42A01SE2006
1998	NASTEK EXPL LTD	Compilation and Interpretation – Magnetic and Electromagnetic Survey, Geologic Survey/Mapping, Open Cutting	42A01SE2007

Year	Author	Type of Work	Assessment File Number
2011	BETTY ROBINSON, DOUGLAS RAYMOND ROBINSON, JAMES D REED	Line cutting, Magnetic/Magnetometer Survey	20000006072
2013	BETTY ROBINSON, DOUGLAS RAYMOND ROBINSON, JAMES D REED	Geochemical, Line Cutting	20000008656
2018	BETTY ROBINSON, DOUGLAS ROBINSON, JAMES D REED	Aboriginal Consultation, Mobile Metal Ion Survey	20000015637
2020	ERIC MARION	Bedrock Trenching, Digging Pits, Overburden Stripping	20000018161

Regional Geology

The Neoarchean Abitibi Greenstone Belt is composed of a series of stacked assemblages (or sub-terranes) comprised predominantly of supracrustal volcanic, associated intrusive, and related interflow sedimentary rocks in the south-central region of the Superior Province, spanning across Ontario and Quebec. The assemblages are stitched together by major structural deformation zones, such as the Cadillac-Larder Lake Deformation Zone (CLLDZ) and the Porcupine Deformation Zone (PDZ), which parallel each other west to east across the belt, and record a history of orogenesis. Granitoid plutons associated with orogenesis intrude every lithology (Monecke et al., 2017).

The trend stretching from Matachewan, ON, to Val-d'Or, QC, known as the Kirkland Lake-Larder Lake Gold Belt, is marked by its association with the Cadillac-Larder Lake Deformation Zone (CLLDZ), a steeply dipping zone of deformation marked by intense and multiply-reactivated structures and hydrothermal carbonate alteration which suggests a long and complex structural history. Several major gold deposits occur along or proximal to the CLLDZ (or second order splays of the CLLDZ), including the Young-Davidson deposit (Matachewan, ON; currently operated by Alamos Gold), the Kirkland Lake deposit (Kirkland Lake, ON; the Macassa Mine is the only remaining operating mine of the Kirkland Lake Deposit, and is currently operated by Agnico Eagle Mines), the Kerr-Addison deposit (Virginiatown, ON; not currently operating), and the Canadian Malartic deposit (Val-d'Or, QC; operated by Agnico Eagle Mines and Yamana Gold Mines).

In the Kirkland Lake area, the Kirkland Lake-Larder Lake Gold Belt can be divided into three east-west bands of rocks, or assemblages: northern, central, and southern (Ispolatov et al., 2008). The northern assemblage is predominantly composed of Archean submarine volcanic, mafic intrusive, and related interflow sedimentary rocks of the Blake River Assemblage (2704-2696 Ma). The northern assemblage is separated from the central assemblage by a conformable contact. The central assemblage is comprised of sub-marine to sub-aerial volcanic rocks such as trachytes and tuffs, related syenitic intrusions, and associated orogenic and fluvial greywackes and conglomerates of the Temiskaming Assemblage (2676-2670 Ma). The central assemblage is separated from the southern assemblage by the CLLDZ, and is footwall to the southern assemblage. The southern assemblage is comprised of sub-marine mafic to ultramafic volcanic and related intrusive rocks and interflow sedimentary rocks of the Tisdale Assemblage (A.K.A. Larder Lake Group; 2710-2707 Ma) (Ispolatov et al., 2008). Several east-west to northeast-southwest faults occur within the southern assemblage and are possibly hanging wall splays of the CLLDZ. The most significant of these faults is the Eby-Otto fault, which occurs about 1 km south of the Reed-Robinson claims and strikes approximately 070 and dips south (Lovell, 1972).

The Round Lake Batholith and smaller Otto stock are large Archean-aged granitic to dioritic intrusive bodies, occurring to the east and south-east of the property. Several major

north-northwest striking late faults related to the Temiskaming Rift Valley cut across and offset these assemblages as well as the CLLDZ, the Main Break, the '04 Break, and the Amalgamated Break. The most significant of these faults is the Amikougami Creek Fault to the west of the Macassa Mine in the community of Swastika, which offsets the breaks several hundred meters in the sinistral direction (west side south).

The Kirkland Lake deposit and related South Mine Complex (in operation at the Macassa Mine in Kirkland Lake) are entirely hosted within rocks of the Temiskaming assemblage. The Kirkland Lake deposit itself is hosted along the near-vertical south-dipping Kirkland Lake Main Break and the '04 Break (and related structures and splays) to the north, while the South Mine Complex is bound between the Main and '04 Breaks and the near-vertical north-dipping Amalgamated Break to the south (Ispolatov et al., 2008).

The Vigrass Lake gold occurrence (property held by Agnico Eagle), located approximately 5.2 km to the northeast of the claims drilled in this report, is the closest known gold occurrence in the Eby-Otto township area, structurally and stratigraphically. The Vigrass Lake occurrence is hosted within mafic to ultramafic volcanic rocks with interbedded graphitic and pyritic interflow sedimentary rocks intruded by syenite porphyry and lamprophyre dykes (Benham, 1994). Mineralization occurs as finely disseminated sulphides and stockworks of quartz veins within a series of subparallel faults and strongly altered (carbonated and silicified) shear zones. These structures mark the contacts between the predominantly komatiitic and basaltic assemblages. A complex zone of shearing and alteration located south of and along the south shore of Vigrass Lake is known as the Vigrass Lake Fault (Benham, 1994).

The mineral deposit style CSCW is targeting in this drill program is the vein-hosted and breccia-hosted gold mineralization associated with the CLLDZ and second order structures comparable to the mineralized zones observed at the Vigrass Lake occurrence.

Property Geology

According to OGS Map 2239 of Eby and Otto townships (Lovell, 1972), there are three lithologies mapped at surface across the claim group. The Reed-Robinson claims are almost entirely underlain by a large egg-shaped multi-phase mafic intrusion (gabbro to diorite in composition) known colloquially as the "Blue Blob" intrusion. The unit is contemporaneous with mafic volcanic rocks (pillowed basalts, variolitic basalts, volcanic breccias and tuffs) of the Tisdale Assemblage (A.K.A. Larder Lake Group)(Berger and Pigeon, 2004; Lovell, 1972). At surface the gabbroic body is ~2.5km long from east to west and ~1.5km wide from north to south.

Surrounding the intrusive body are low-grade metamorphosed (greenschist facies) mafic volcanics and sediments of the Tisdale Assemblage (A.K.A. Larder Lake Group), specifically basalt. These lithologies are only exposed at surface at the east end of the

property (claim 266415, LEA-109272, and LEA-108930). A small North-South striking diabase is mapped near the south-eastern corner of the gabbroic intrusion and may be present along the border of the southern-most extents of the lease LEA-108930.

A few syenite porphyry and feldspar porphyry dykes occur north and south of the Reed-Robinson claims (Lovell, 1972), though none have been mapped within the property boundaries.

The southern lithological contact of the gabbroic intrusion and the mafic volcanics is interpreted to be cut by an extension of the Eby-Otto fault that may also intersect the southeastern corners of leases LEA-109272 and LEA-108930.

Additionally, there is a NE-SW striking accommodation fault originating from the CLLDZ and terminating in the gabbroic intrusion. The accommodating fault will run under the northern extent of lease LEA-108932 and terminate within the same lease. Previous geologic mapping by claim holder Doug Robinson identified 4 lineaments interpreted as possible fault structures in lease LEA-1089322 as well.

In the area of the claims drilled in this program, outcrop exposure is fairly good (~10% outcrop exposure). The property terrain here is a mosaic of densely forested, roughly parallel east-west trending outcrop ridges with wet and swampy troughs between them that are often very wet and swampy.

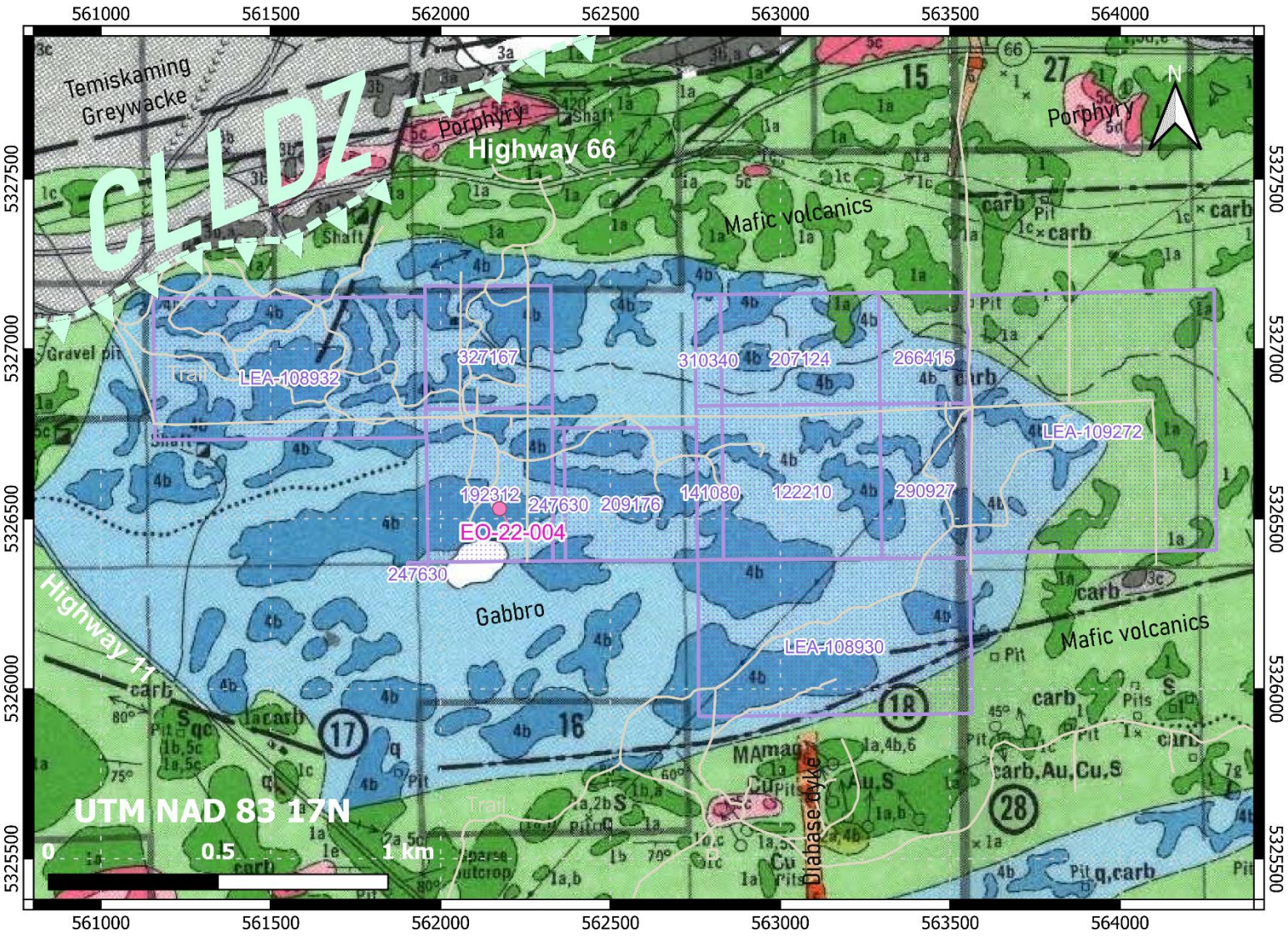


Figure 3. Map of property geology in the area of drilling showing drill collar location, drill access trail, and claim boundaries. Embedded geology map from Lovell (1972).

October-November 2022 Core Drilling Program

A core drilling program was undertaken at the Reed-Robinson claims between November 14 and 27, 2022. All work was planned and performed in UTM NAD 83 Zone 17 coordinates. The holes in the program were planned, tracked, and digitized using Leapfrog Geo 3D modelling software, including preparing the plan map and drillhole sections (Appendix).

Laframboise Drilling Inc. of Earlton, ON, was contracted to perform the drilling at the request of Canada Silver Cobalt Works (CSCW, "the Company"). Diversified Forestry Inc. of Timmins, ON, was contracted in advance of the drilling program to cut access trails into the drill sites. The total drill meterage for this report was 969m.

The purpose of this program was to test several structural and geophysical targets identified as having the potential for vein-hosted and breccia-hosted gold mineralization associated with secondary order structures related to the Cadillac-Larder Lake Deformation Zone. The purpose of this hole was to test whether the Cadillac-Larder Lake Deformation Zone, which is associated with vein-hosted gold mineralization, dips south under the Reed-Robinson property and to investigate whether the CLLDZ itself or any related hanging wall splays are mineralized. Additional or secondary targets included following up on a gold-bearing quartz vein to the north and testing three lineaments identified in historic mapping and interpreted as faults. It was also intended to test for base metal and critical metal potential with elements such as Ni, Cu, Co, and other elements in the various mafic to ultramafic units, to determine the potential for these important elements on the property.

Drilling Parameters

One hole drilled to 969 m was drilled over the course of 12 days. The drill hole location and bearing (azimuth and dip) were spotted in the field by the Company's senior geologist and the planned location of the hole was marked using a hand-held GPS (Garmin 64sx) and picket. The drill was moved to the picketed location and lined up on azimuth and dip using a Reflex TN-14 (oriented relative to true north). The hole was collared at 345.2° azimuth and -56° dip. Core was drilled using NQ rods. Core was transported to the core shack in standard wooden core boxes. All core was oriented at the drill by the drillers using the Reflex ACT III orientation tool and holes were surveyed during drilling to track hole deviation using a Reflex Sprint Gyro in single shot mode. A continuous survey was completed for the hole at the completion of drilling (end of hole) using the Reflex Sprint Gyro in continuous mode. Upon completion of surveying, drill rods were removed but casing was left in. The drill was then moved off the casing and drill pad so that a casing cap and casing flag could be installed. A hand-held GPS (Garmin 64sx) was used to record the location of the drill hole collar using waypoint averaging (minimum 5 points). All GPS coordinates were recorded and reported in UTM NAD83 Zone 17. See figure 4 for a map of

the drill site location within the Reed-Robinson claims and Table 4 for the details of the hole drilled in the program.

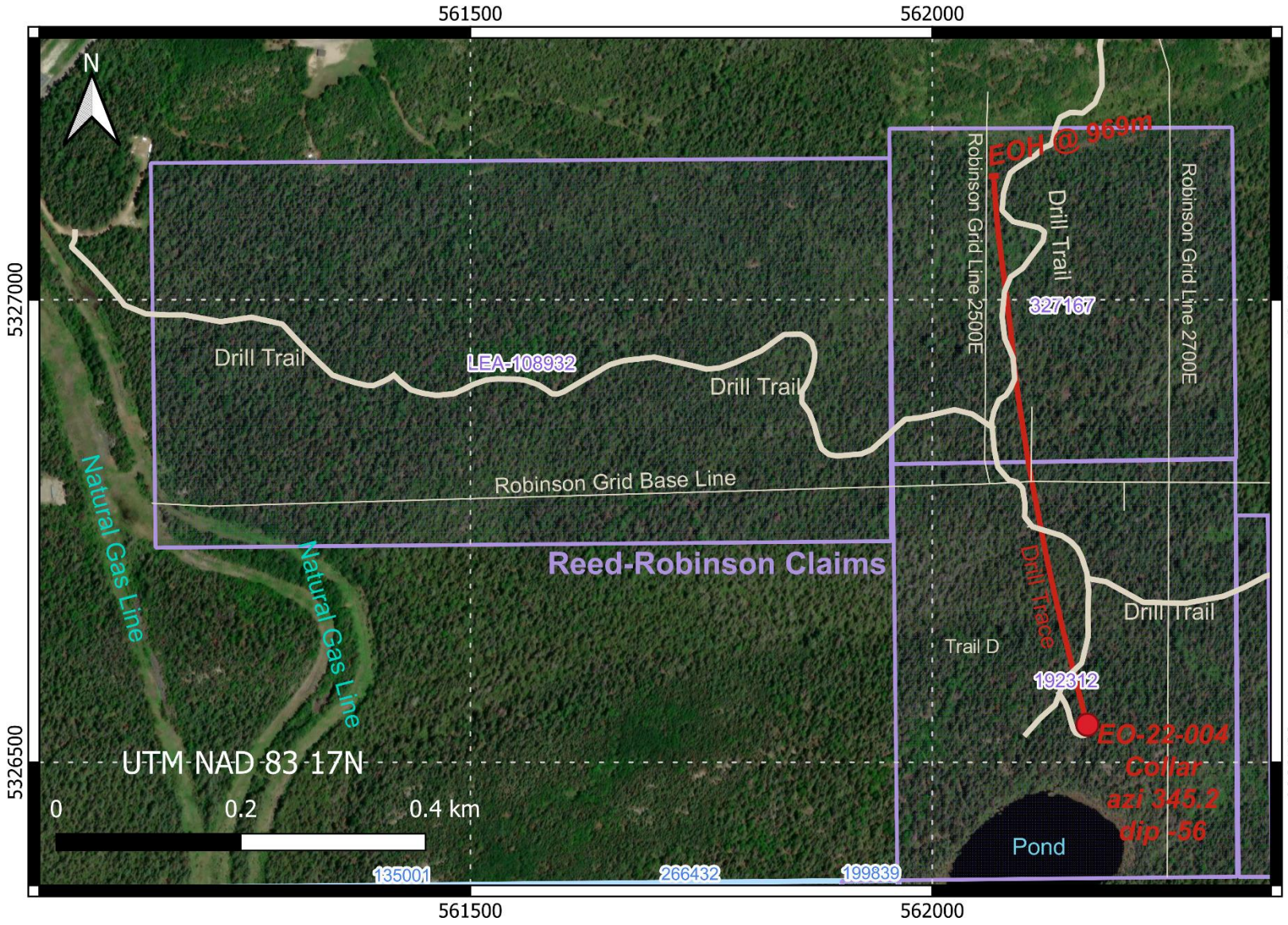


Figure 4. Location map of the drill hole collars on the Reed-Robinson claims, with site access trail and claim fabric.

Table 4. Summary of drill hole EO-22-004 details.

Claim Number (Collar)	Collar Location (UTM NAD83 Zone 17)			TN-14 Azimuth	TN-14 Dip	Length Drilled (m)	Drilling Started	Drilling Complete	Geotech Complete	Logging Complete
	Easting	Northing	Elevation (m a.s.l.)							
192312	562167.9	5326540.6	333	345.2	-56	969	11/16/2022	11/27/2022	11/29/2022	11/29/2022

Geo-teching and Logging Parameters

Quick logs of the core were completed upon receiving the core at the Company's core shack in Coleman, ON (generally the day after drilling), and full description logs were completed between November 17 and 29, 2022.

The core was geo-teched so that meter marks, rock quality designation (RQD), total core recovery (TCR), magnetic susceptibility, and specific gravity measurements were recorded directly on the core and in the drill hole log datasheets (see Appendices). Orientation lines were drawn from the orientation marks made by the drillers, recording the run-over-run consistency (RORC) to assure data quality and control (QA-QC). Only orientation lines with a RORC within +/- 20° were drawn so that geological structures in the core could be measured using the Reflex IQLogger.

The hole was logged by a junior geologist with the Company, under the supervision of a professional geologist (PGeo.). Descriptions and depths of the lithology, alteration, veins, sulphide content, and structures were recorded in Geotic Log. Where orientation lines could be drawn, oriented structural measurements were recorded using the Reflex IQ Logger. See appendices for drill core logs.

All core drilled in this program is stored in racks in a secure facility at the Company's core shack and field office in Coleman, Ontario.

Core Sampling and QA-QC Parameters

Intervals of core to be sampled were selected by the logging geologist in consultation with the senior geologist and VP Exploration. The core samples were marked out and recorded in Geotic logging software by the logging geologist. A total of 326 core samples were selected for multi-element analysis and gold (Au) assay. The logging geologist marked the start and end of each core sample using a white china marker. The logging geologist inserted a sample tag with a sample number and the depth interval of each sample written on the tag at the start of each sample. The sample tag was stapled into the core box so that the tag could not be lost. Once all samples were marked out and sample tags inserted, the logging geologist took photos of the core boxes showing the locations of each sample.

Core to be sampled was then sent to the cutting room at the Company's core shack facility. Core samples were cut by a senior core shack labourer between December 13 and 19, 2022. Core samples were cut in half lengthwise using a pneumatic core saw. One half of the core (the half with the orientation line) was returned to the core box in order to preserve a representative sample and preserve the orientation line and other hand-written data, while the other half of each sample was placed in a clear plastic sample bag with a corresponding sample tag and then sealed with a zip tie.

Sample quality assurance and quality control (QA-QC) was monitored by Company geologists with the use of certified reference material (CRMs, "standards") pulp samples and blank samples (samples known to be barren of mineralization). 18 CRM pulp samples and 18 blank samples (marble landscape stone) were inserted into the sample sequence for quality assurance and quality control checks. A CRM pulp sample was inserted every 20 samples. Certified reference materials (CRMs) used in this core sampling program were purchased from OREAS North America Inc. The CRMs used in this program were selected for orogenic greenstone-hosted gold deposits and for their gold grades, which were anticipated to approximate potential gold intercepts in this program. The CRMs used were: OREAS 236, OREAS 600b, and OREAS 623. The identity of each CRM sample was kept blind from the laboratory by removing the label from the CRM sample packet. Blank samples consisting of approximately 0.5 to 1 kg of white marble landscape stone (All Treat Farms brand 18 kg bags of ¾" to 1 ½" white marble stone) purchased from a local hardware store were also inserted every 20 samples to check for sample contamination. CRM samples and blank samples were prepared in the same way as core samples and put into clear plastic sample bags with a sample tag and inserted into the sample sequence. All sample bags were placed sequentially into opaque white rice bags with a list of samples and analytical requisition form for the laboratory, and each rice bag was sealed with a zip tie once full. The bags were then stacked onto a wooden pallet, shrink wrapped, and shipped on 20 December 2022, by Manitoulin Transport to Activation Laboratories in Timmins, ON, for geochemical analysis. The samples were crushed and pulverised by Activation Laboratories at their facility. The following analytical methods were performed:

- Ultratrace-1 (Aqua Regia ICP-MS) for multi-element (base metal, critical metals, alkali metals);
- AA-Au (Fire Assay Atomic Absorption) for gold.

Final analytical results were received from Activation Laboratories on 27 February 2023. QA-QC was checked by Company geologists by comparing the laboratory's reported results of the CRM pulp samples to the OREAS certified values. If the laboratory's reported values for gold were in excess of 3 standard deviations greater or less than the certified values for the CRM, then the sample results were rejected and the lab was asked to re-run the samples. The CRMs for the dispatches passed QA-QC checks, and so no sample re-runs were required.

EO-22-004 Hole Targets, Observations, and Results

The drill program at the Reed-Robinson claims was carried out in order to test several structural targets identified in geological mapping and Max-Min surveys performed by Douglas Robinson between 1994 and present (D. Robinson, pers. comm., 14-27 July

2022 & September 2022), as well as MMI targets (Robinson, 2013; Robinson, 2018). Mr. Robinson's programs identified a series of east-northeast and southeast striking lineaments with minor iron carbonate alteration and occasionally minor quartz veining. Mr. Robinson recommended several drill targets that he identified during the program and from geological interpretation, but no drilling was conducted at the time. The hole drilled in this reported program was planned in consultation with Mr. Robinson and modified somewhat to include additional targets.

Hole EO-22-004 was planned to drill test the following targets:

(1) testing two east-northeast lineaments and one southeast striking lineament identified in historic mapping, and interpreted as a Riedel structure (estimated to be intersected at about 300 m in the hole and 400 m);
(2) testing a multi-line max-min conductor identified in historic surveying and associated with the northern-most east-northeast lineament (estimated to be intersected at 560-600 m in the hole);
(3) following up on a gold-bearing quartz vein discovered in outcrop channel sampling to the north (on grid line 2700E near the northern property boundary (estimated to be intersected at 800-850 m in the hole);
(4) to investigate whether the Cadillac-Larder Lake Deformation Zone dips south under the Reed-Robinson property and to investigate whether the CLLDZ itself or any related hanging wall splays are mineralized (estimated to be intersected at 900-950 m in the hole).

Hole EO-22-004 was collared on claim 192312 at 562168.0 mE, 5326540.7 mN (UTM NAD83 Zone 17 coordinates). The planned azimuth was 345° (planned dip -56°). The hole was collared at 345.2° azimuth and -56° dip (lined up using the Reflex TN-14). The drill penetrated through 1.31 m of overburden and set casing in mafic intrusive (gabbro). Reflex Gyro single shot surveys were taken at 12 m depth and then every 30m after in the hole. Upon completion of drilling, the hole was surveyed with the Reflex Gyro in Continuous Sprint mode.

A summary of lithologies and best gold assay results is as follows:

Table 5. Summary log of hole EO-22-004.

Meterage		Lithology	Significant Intercepts	Highest Gold Assay Value (g/t)	Sample Depth, m (number)
FROM	TO				
0	1.31	Casing	Overburden		
1.31	35.22	Mafic Intrusive		0.01	17.68–18.62 (DH0012343)

Meterage		Lithology	Significant Intercepts	Highest Gold Assay Value (g/t)	Sample Depth, m (number)
FROM	TO				
35.22	35.85	Dyke		*Not sampled*	
35.85	72	Mafic Intrusive		0.15	37.11-37.67 (DH0012352)
72	157.16	Archean Gabbro	81.4-84.8: moderately strong shear at 40-50 degrees to core axis, with moderate quartz-sericite-albite-chlorite alteration, hosting minor fine-grained pyrite and quartz-carbonate veining.	0.06	73.05-73.6 (DH0012385)
157.16	198.15	Archean Gabbro		0.02	166.75-167.25 (DH0012417)
198.15	227.65	Mafic Intrusive		0.02	223.95-224.7 (DH0012448)
227.65	232.5	Syenite		*Not sampled*	
232.5	284.5	Mafic Intrusive		0.02	283.8-284.5 (DH0012494)
284.5	286.2	Fault Zone	Fault zone with strong graphite along fractures and slips. The fault zone is sheared and hosts later crackle/mosaic graphite breccia. About 25% pink-white quartz carbonate veining and minor fine to medium grained pyrite and sphalerite.	0.03	285.65-286.2 (DH0012497)
286.2	289.8	Mafic Intrusive		0.03	286.8-287.3 (DH0012499)
289.8	352.93	Mafic Intrusive	319.9-321 m: weak to moderate shearing and brecciation with weak to moderate albite bleaching, quartz-carbonate stringers, and trace disseminated fine-grained pyrite.	0.02	328.45-329.1 (DH0012517)
352.93	371.05	Mafic Intrusive		0.01	370.05-371.05 (DH0012527)
371.05	372.2	Fault Zone	Fault zone with intense graphitization throughout and along fractures and slips. The fault zone is sheared and hosts later crackle/mosaic graphite breccia. About 20% pink-white quartz carbonate veining and minor fine to medium grained stringer pyrite and sphalerite.	0.06	371.05-372.2 (DH0012528)
372.2	389.35	Mafic Intrusive		0.04	372.2-373.0 (DH0012529)

Meterage		Lithology	Significant Intercepts	Highest Gold Assay Value (g/t)	Sample Depth, m (number)
FROM	TO				
389.35	390.15	Fault Zone	Fault zone with strong graphite along fractures and slips. The fault zone is sheared and hosts later crackle/mosaic graphite breccia. About 25% pink-white quartz carbonate veining and minor fine to medium grained pyrite and sphalerite.	0.05	389.35-390.15 (DH0012535)
390.15	411.85	Mafic Intrusive	396.0-399.7m: snotty yellow bleached moderate sericite-chlorite-quartz-albite alteration zone, weakly sheared, and hosting ~20% cloudy grey quartz veining and vein breccia. Veins host trace very fine pyrite. 399.7-408.9m: weak to moderately bleached (albite?) with chlorite-sericite stringers. 408.9-410.7 m: snotty yellow bleached moderate sericite-chlorite-quartz-albite alteration zone, weakly sheared, and hosting ~20% cloudy grey quartz veining and vein breccia. Veins host trace very fine pyrite.	0.02	396.0-397.0 (DH0012543)
411.85	420.1	Lamprophyre		*All samples below detection limit*	
420.1	460.2	Archean Gabbro		*Not sampled*	
460.2	461.45	Lamprophyre		*Not sampled*	
461.45	470.94	Archean Gabbro		*All samples below detection limit*	
470.94	471.75	Fault Zone	Fault zone with weak to moderate graphite along fractures and slips. The fault zone is sheared and hosts later crackle/mosaic graphite breccia. About 25% pink-white quartz carbonate veining and minor fine to medium grained pyrite and sphalerite.	0.04	470.94-471.75 (DH0012558)
471.75	475.75	Archean Gabbro		*All samples below detection limit*	

Meterage		Lithology	Significant Intercepts	Highest Gold Assay Value (g/t)	Sample Depth, m (number)
FROM	TO				
475.75	476.75	Fault Zone	Fault zone with weak to moderate graphite along fractures and slips. The fault zone is sheared and hosts later crackle/mosaic graphite breccia. About 25% pink-white quartz carbonate veining and minor fine to medium grained pyrite and sphalerite.	0.02	475.75-476.75 (DH0012564)
476.75	485.55	Archean Gabbro		*All samples below detection limit*	
485.55	588.65	Mafic Intrusive		0.03	584.6-585.66 (DH0012585)
588.65	595.75	Archean Gabbro	582.5-595.75m: 30% quartz-carbonate veining hosting trace fine grained pyrite at contact between gabbro and weakly talc-altered ultramafic volcanics. Possible explanation for max-min conductor.	*All samples below detection limit*	
595.75	635.4	Ultramafic		*All samples below detection limit*	
635.4	654.8	Mafic Intrusive	643.7-644.6 m: 50 cm true width white quartz-carbonate vein hosting 5% fine grained pyrite, at 17 degrees to core axis.	0.04	646.2-647.35 (DH0012612)
654.8	655.95	Dyke	Moderate to strongly altered dyke (lamprophyre or felsic dyke? Protolith difficult to discern), altered to beige-orange iron carbonate, sericite, and silicification, and hosting at least 4 distinct quartz and quartz-carbonate vein sets, some barren, some with up to 5% very fine-grained pyrite. 20% overall vein density.	0.02	654.8-655.95 (DH0012622)
655.95	662	Mafic Intrusive		0.01	656.8-657.8 (DH0012624)
662	678.95	Ultramafic		*Not sampled*	
678.95	713.85	Mafic Volcanic		*Not sampled*	
713.85	716.2	Lamprophyre		*Not sampled*	
716.2	745.8	Ultramafic		*All samples below detection limit*	
745.8	774.4	Mafic Volcanic		*Not sampled*	
774.4	822.5	Mafic Intrusive		*Not sampled*	
822.5	824.35	Lamprophyre		*Not sampled*	
824.35	857.05	Mafic Intrusive		*Not sampled*	

Meterage		Lithology	Significant Intercepts	Highest Gold Assay Value (g/t)	Sample Depth, m (number)
FROM	TO				
857.05	894	Archean Gabbro	860.0-866.7 m: bleached, weakly to moderately albitized gabbro with minor quartz veining (hosts trace pyrite). Zone becomes increasingly sheared downhole. Lower contact with subsequent alteration zone is a fault contact. 866.7-868.2 m: strongly quartz veined and altered rubbly fault zone. Minor fine-grained pyrite. 868.2-870.5 m: sheared moderate to strongly sericite-chlorite-silica-fuchsite altered zone with trace to 1% very fine-grained pyrite, and hosting 10-15% quartz and quartz-carbonate veins (with minor fine grained pyrite). End of alteration zone is marked by a healed and cemented fault breccia and quartz vein.	0.34 0.31	866.65-867.2 (DH0012643) 867.2-868.2 (DH0012644)
894	925.4	Archean Gabbro		0.07	922.75-923.75 (DH0012678)
925.4	926.85	Lamprophyre		*All samples below detection limit*	
926.85	969	Archean Gabbro	EOH @ 969 m. The CLLDZ was not intersected.	0.01	951.85-952.85 (DH0012686)

A total of 326 samples were selected and cut for gold assay and multi-element (including base metals) geochemistry. The best gold assay result was 337 ppb (0.34 g/t), a sample from an interval described as strongly quartz-veined and altered (sericite, chlorite, quartz, +/- fuchsite) gabbro with minor fine-grained pyrite in a rubbly brittle fault zone (sample DH0012643 at 866.65-867.2 m, 0.55 m sample length; Figure 5); sample DH0012644 from 867.2-868.2 m (1.0 m sample length) was reported at 310 ppb Au (0.31 g/t Au). Otherwise, no significant gold, silver, copper, nickel, or cobalt mineralization was identified in the assay results.



Figure 5. Photos of best gold intercept in hole EO-22-004 (849.4 to 883.53 m).

Recommendations

This hole did not intersect the CLLDZ, and there was no indication of CLLDZ-style hanging wall alteration or mineralization, indicating that the fault has a near vertical dip at depth in the Eby-Otto area. The core lacked any significant alteration that would generally be associated with gold-bearing structures typical of the CLLDZ. Gold assay and base metal analytical results were similarly disappointing, with no samples that would be considered anomalous or enriched in gold, silver, or base metals. The highest gold assay value was 337 ppb (0.34 g/t), followed by a sample carrying a value of 310 ppb (0.31 g/t). These two samples are from a quartz veined and sericite-chlorite-quartz+/-fuchsite altered interval at 860.0-870.5 m. The interval is weakly mineralized with up to 5% fine-grained pyrite and up to 15% vein density.

Several graphitic fault zones were intersected in the core, which are sufficient to explain the conductors identified in historic Max-Min surveys performed by D. Robinson. These structures host minor pyrite and sphalerite, but not of sufficient quantity to be of economic or exploration interest. Gold assay and geochemical analytical results with very low values, often below detection limit, support that these structures are unmineralized and not prospective.

Due to the disappointing results of this drill hole, the authors recommend that no additional work be performed to explore for gold, silver, base, or critical metals on these claims.

Certificate of Qualifications

I, Meghan Hewton of Temiskaming Shores, ON, hereby certify that:

1. I am employed by Canada Silver Cobalt Works as Senior Geologist.
2. I am the Qualified Person for this report entitled "Report on Drill Core Assay and Geochemical Results at the Reed-Robinson Claim Group."
3. I hold the following academic qualifications: BSc. (Hons.) Environmental Geosciences (2010), University of Western Ontario (London, ON); and MSc. Geology (2012), Simon Fraser University (Burnaby, BC).
4. I am a registered member of the Association of Professional Geoscientists of Ontario (Registration # 3576) and received my PGeo designation in February 2022.
5. I have practiced as an exploration geologist (as GIT or PGeo.) in Ontario, Yukon, Northwest Territories, and Alaska, USA, continually since 2012.
6. I have worked on mineral exploration projects in the Abitibi Greenstone Belt since 2015, and am familiar with the host rock lithologies, alteration and mineralization styles, and deposit models typical of the Abitibi Greenstone Belt.
7. I supervised the drilling and logging work reported in this assessment report.
8. I co-authored this report.
9. As of the date of this certificate, to the best of my knowledge, information, and belief, this report contains all scientific and technical information that is required to be disclosed to make this report not misleading.

Dated:

_____

_____

Meghan Hewton, MSc., PGeo (Registration #3576)

Senior Geologist, Canada Silver Cobalt Works



I, Jimmy Chen-Tran of Mississauga, ON, hereby certify that:

1. I am employed by Canada Silver Cobalt Works as Exploration Geologist.
2. I am the Qualified Person for this report entitled "Report on Drill Core Assay and Geochemical Results at the Reed-Robinson Claim Group."
3. I hold the following academic qualifications: BSc. (Hons.) Earth Sciences, Geology Specialization, University of Waterloo (Waterloo, ON)
4. I am a registered GIT member of the Association of Professional Geoscientists of Ontario (Member ID 10800) and received my GIT designation in May 2019.
5. I have practiced as an exploration geologist in Ontario, Yukon, and Nunavut since 2013.
6. I have worked on mineral exploration projects in the Abitibi Greenstone Belt since 2019, and am familiar with the host rock lithologies, alteration and mineralization styles, and deposit models typical of the Abitibi Greenstone Belt.
7. I supervised the drilling and logging work reported in this assessment report.
8. I co-authored this report.
9. As of the date of this certificate, to the best of my knowledge, information, and belief, this report contains all scientific and technical information that is required to be disclosed to make this report not misleading.

Dated:

_____

_____

Jimmy Chen-Tran, BSc., GIT (Member ID 10800)

Exploration Geologist, Canada Silver Cobalt Works

References

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Expenses Incurred

Table 6. List of expenditures.

Item	Date From	Date To	Subitem	Rate / Unit	# Units	Cost
ActLabs Invoice	20-Dec-22	8-Mar-23	Drill core sample assay/geochemistry for Ultra-Trace (UT-1M) and Gold Assay 1A2-Timmins), with sample receiving and prep fees (RX4 and RX1-T)	$ 46.18 / sample	362	$ 16,715.65
OREAS CRMs	21-Nov-22	21-Nov-22	Certified Reference Materials from OREAS	$ 7.00 / packet	18	$ 126.00
Manitoulin Shipment	20-Dec-22	20-Dec-22	Shipping samples from Coleman Core Shack to ActLabs Timmins (2 skids of rock samples)	$ 538.07 / shipment	1	$ 538.07
Derusha Supply	4-Nov-22	4-Nov-22	core saw blades	$ 139.00 / blade	2	$ 278.00
Services Exploration Invoice	29-Sep-22	29-Sep-22	sample bags	$ 0.27 / bag	362	$ 96.58
Services Exploration Invoice	29-Sep-22	29-Sep-22	rice bags	$ 0.89 / bag	45	$ 40.05
Leapfrog Geo 3D modelling software	3-Apr-23	14-Apr-23	Seequent Ltd. ($27,790.00 USD to 35,779.63 CAD), Data Review, 3D Modelling	$ 98.02 / day	2	$ 196.04
Senior Labourer	21-Nov-22	20-Dec-22	Cutting Samples, preparing samples for shipment to lab, moving core boxes)	$ 46.25 / hour	75	$ 3,468.75

Item	Date From	Date To	Subitem	Rate / Unit	# Units	Cost
Senior Geologist	3-Apr-23	14-Apr-23	Reviewing sample results in GIS and 3D modelling; Assessment Report Writing	$ 57.50 / hour	50	$ 2,875.00
Project Geologist	27-Feb-22	14-Apr-23	Assay and Geochemistry Results QA-QC review, importing to Database, Assessment Report Writing	$ 52.50 / hour	10	$ 525.00
Core Shack and office	27-Feb-22	14-Apr-23	Charge for costs incurred with core shack (cutting shack and office)	$ 100.00 / day	15	$ 1,500.00
				TOTAL EXPENDITURES		**$ 26,359.14**

Table 7. Expense allocation per claim by number of samples taken.

HOLE ID	NUMBER OF CORE SAMPLES PER CLAIM				
	NUMBER OF SAMPLES	CLAIM 192312		CLAIM 327167	
		SAMPLES	PERCENT	SAMPLES	PERCENT
EO-22-004	326	210	64.4%	116	35.6%
TOTAL PROGRAM EXPENDITURES	**$ 26,359.14**	**AMOUNT APPLIED TO CLAIM 192312**	**$ 16,979.82**	**AMOUNT APPLIED TO CLAIM 327167**	**$ 9,379.33**

Quality Analysis ... *Innovative Technologies*

Report No.: **A22-19030**
Report Date: **27-Feb-23**
Date Submitted: **20-Dec-22**
Your Reference: **Eby-Otto**

Canada Silver Cobalt Works Inc
2875 Granada Avenue
Rouyn-Noranda Quebec J9Y 1J1
Canada

ATTN: Gerhard Kiessling

CERTIFICATE OF ANALYSIS

362 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
UT-1M	QOP Ultratrace-1 (Aqua Regia ICPMS)	2023-01-20 11:14:00

REPORT **A22-19030**

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.

The Au from AR-MS is for information purposes, for accurate Au fire assay 1A2 should be requested.

SCC Accredited LAB Accrédité CCN TM

LabID: 266

ACTIVATION LABORATORIES LTD.
41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5
TELEPHONE +905 648-9611 or +1.888.228.5227 FAX +1.905.648.9613
E-MAIL Ancaster@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

Report No.: **A22-19030**
Report Date: **27-Feb-23**
Date Submitted: **20-Dec-22**
Your Reference: **Eby-Otto**

Canada Silver Cobalt Works Inc
2875 Granada Avenue
Rouyn-Noranda Quebec J9Y 1J1
Canada

ATTN: Gerhard Kiessling

CERTIFICATE OF ANALYSIS

362 Rock samples were submitted for analysis.

The following analytical package(s) were requested:		Testing Date:
1A2-Timmins	QOP AA-Au (Au - Fire Assay AA)	2023-01-10 16:14:21

REPORT **A22-19030**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3.

The Au from AR-MS is for information purposes, for accurate Au fire assay 1A2 should be requested.

SCC Accredited LAB Accrédité CCN TM

LabID: 709

CERTIFIED BY:

Mark Vandergeest
Quality Control Coordinator

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Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012333	8	< 0.1	2.52	10.5	3.9	< 20	12	< 0.1	2.24	< 0.1	40.1	2	54.3	6.03	8	0.04	0.06	1	1.50	841	0.3	0.059	1.5
DH0012334	8	< 0.1	2.05	3.6	2.8	< 20	9	< 0.1	2.39	< 0.1	22.7	5	8.2	5.09	7	0.02	0.04	5	0.93	900	0.7	0.049	2.0
DH0012335	8	< 0.1	1.72	2.9	1.4	< 20	6	< 0.1	3.23	< 0.1	12.8	6	1.7	3.49	7	0.04	0.02	7	0.62	736	0.6	0.041	1.7
DH0012336	7	< 0.1	1.63	1.7	1.1	< 20	6	< 0.1	1.93	< 0.1	17.5	6	4.1	4.30	7	0.09	0.03	9	0.74	756	1.0	0.043	3.0
DH0012337	7	< 0.1	2.51	3.2	2.3	< 20	11	< 0.1	1.76	< 0.1	42.4	2	58.9	6.33	8	0.06	0.06	1	1.53	939	0.3	0.053	2.2
DH0012338	7	< 0.1	2.07	1.9	0.9	< 20	6	< 0.1	2.70	< 0.1	24.8	5	7.4	5.83	8	0.04	0.03	4	0.94	973	0.8	0.046	1.0
DH0012339	8	< 0.1	2.73	3.0	1.1	< 20	11	< 0.1	1.79	< 0.1	49.3	3	66.1	7.14	9	0.03	0.05	1	1.55	858	0.4	0.057	3.2
DH0012340	7	< 0.1	0.04	0.8	0.7	< 20	22	< 0.1	27.6	< 0.1	0.4	1	1.6	0.14	< 1	0.02	< 0.01	< 1	0.28	113	0.2	0.009	< 0.1
DH0012341	9	< 0.1	3.26	16.2	2.3	< 20	10	< 0.1	5.88	< 0.1	54.4	2	57.0	7.82	11	0.02	0.04	1	2.42	1300	0.4	0.026	2.1
DH0012342	8	< 0.1	2.50	15.1	1.3	< 20	17	< 0.1	5.00	< 0.1	40.0	4	24.6	6.73	11	0.02	0.12	3	1.39	1200	0.8	0.022	4.3
DH0012343	10	< 0.1	2.61	8.3	3.2	< 20	25	< 0.1	2.79	< 0.1	43.4	3	16.3	9.31	14	0.08	0.11	4	1.14	1510	0.7	0.073	3.7
DH0012344	9	< 0.1	1.80	5.7	1.0	< 20	22	< 0.1	3.47	< 0.1	29.1	6	1.9	5.66	12	0.04	0.04	4	0.63	1010	0.9	0.044	2.1
DH0012345	< 5	< 0.1	2.30	10.3	3.2	< 20	20	< 0.1	3.70	< 0.1	40.3	4	23.7	5.97	11	0.05	0.07	3	1.38	1210	0.7	0.050	9.9
DH0012346	< 5	< 0.1	3.03	19.1	2.1	< 20	13	< 0.1	4.43	< 0.1	49.1	1	28.2	8.09	12	0.04	0.04	2	2.25	1200	0.4	0.027	2.7
DH0012347	7	< 0.1	2.56	25.1	8.0	< 20	7	< 0.1	6.54	0.4	36.8	3	21.4	7.19	11	0.04	0.02	1	1.94	1350	0.6	0.016	1.3
DH0012348	< 5	< 0.1	2.81	22.3	2.8	< 20	11	< 0.1	4.18	< 0.1	51.2	3	45.8	7.97	12	0.02	0.04	2	2.16	1200	0.4	0.030	2.8
DH0012349	< 5	< 0.1	3.10	25.9	4.2	< 20	13	< 0.1	3.00	0.1	62.7	< 1	79.5	8.69	12	0.03	0.04	2	2.27	1170	0.2	0.040	5.5
DH0012350	211	23.9	0.69	89.1	214	< 20	186	5.5	0.68	1.9	2.3	26	474	2.12	4	0.09	0.27	30	0.05	259	5.0	0.083	4.2
DH0012351	< 5	< 0.1	2.25	24.5	1.9	< 20	10	< 0.1	2.84	< 0.1	41.5	1	17.2	6.61	10	0.06	0.03	2	1.42	755	0.4	0.041	1.3
DH0012352	154	< 0.1	2.91	1200	147	< 20	5	< 0.1	5.38	< 0.1	46.3	80	17.2	8.42	13	0.04	< 0.01	9	1.95	1100	0.9	0.024	25.0
DH0012353	< 5	< 0.1	2.39	39.7	2.7	< 20	9	< 0.1	2.17	< 0.1	46.8	2	31.6	7.55	10	0.03	0.03	2	1.24	779	0.3	0.040	0.6
DH0012354	9	< 0.1	2.51	21.1	2.6	< 20	114	< 0.1	2.91	< 0.1	44.7	1	2.0	11.5	14	0.03	0.29	5	1.28	1730	0.5	0.121	1.3
DH0012355	8	< 0.1	2.93	19.3	5.2	< 20	47	< 0.1	5.07	< 0.1	45.9	160	36.9	8.75	13	0.06	0.04	19	2.74	1280	0.8	0.031	45.2
DH0012356	48	0.6	2.96	10.9	45.2	< 20	66	< 0.1	7.38	< 0.1	51.8	34	58.9	9.17	12	0.07	0.03	5	2.59	1330	2.2	0.026	9.7
DH0012357	12	< 0.1	3.00	11.2	4.5	< 20	35	< 0.1	5.77	< 0.1	47.9	1	12.8	8.76	12	0.05	0.04	2	2.24	1200	0.3	0.025	0.8
DH0012358	8	< 0.1	3.25	8.0	1.9	< 20	11	< 0.1	4.89	< 0.1	52.2	1	17.6	9.03	13	0.05	0.04	2	2.43	1190	0.2	0.028	0.8
DH0012359	10	< 0.1	2.74	5.4	4.9	< 20	8	< 0.1	5.74	< 0.1	49.5	1	23.2	8.42	14	0.04	0.03	2	2.18	1080	0.3	0.027	0.7
DH0012360	< 5	< 0.1	0.06	1.3	0.9	< 20	30	< 0.1	35.1	< 0.1	1.3	2	2.1	0.22	< 1	0.03	< 0.01	< 1	0.45	129	0.2	0.014	< 0.1
DH0012361	< 5	< 0.1	3.12	4.1	1.3	< 20	12	< 0.1	5.27	< 0.1	55.0	< 1	20.0	9.40	13	0.04	0.08	2	2.43	1210	0.3	0.038	1.1
DH0012362	7	< 0.1	2.77	3.1	10.9	< 20	10	< 0.1	5.71	< 0.1	53.9	< 1	27.4	8.20	12	0.04	0.12	2	2.32	1270	0.1	0.054	1.3
DH0012363	< 5	< 0.1	2.55	4.4	1.5	< 20	9	< 0.1	4.02	< 0.1	47.6	< 1	28.6	7.17	10	0.03	0.07	2	1.88	981	0.2	0.045	1.1
DH0012364	< 5	< 0.1	3.21	2.9	1.3	< 20	9	< 0.1	4.87	< 0.1	51.8	< 1	26.4	9.98	14	0.02	0.09	2	2.43	1230	0.2	0.042	< 0.1
DH0012365	9	< 0.1	2.49	2.6	2.2	< 20	59	< 0.1	3.83	< 0.1	35.6	2	39.8	8.72	13	0.06	0.06	3	1.37	1140	0.6	0.045	0.1
DH0012366	22	< 0.1	1.60	2.1	0.9	< 20	6	< 0.1	3.51	< 0.1	17.9	4	3.1	5.14	10	0.04	0.06	5	0.59	937	0.5	0.050	< 0.1
DH0012367	< 5	< 0.1	2.21	5.8	< 0.5	< 20	6	< 0.1	3.95	< 0.1	27.7	3	5.8	6.25	13	0.04	0.02	3	1.10	1080	0.5	0.037	0.1
DH0012368	6	< 0.1	2.44	6.5	2.0	< 20	8	< 0.1	2.65	< 0.1	45.1	2	19.0	7.53	11	0.03	0.04	2	1.54	903	0.4	0.050	0.7
DH0012369	6	< 0.1	2.58	5.5	1.6	< 20	7	< 0.1	2.77	< 0.1	43.2	< 1	26.4	7.66	10	0.03	0.06	2	1.50	873	0.2	0.061	0.3
DH0012370	1870	0.4	3.05	58.7	> 1000	90	34	< 0.1	2.73	0.6	29.7	33	150	6.10	10	0.05	0.12	4	1.63	765	1.4	0.249	46.0
DH0012371	7	< 0.1	2.88	9.9	3.0	< 20	5	< 0.1	4.34	< 0.1	44.0	3	12.0	8.53	11	0.03	0.06	2	1.73	1040	0.4	0.047	0.9
DH0012372	14	< 0.1	2.32	8.7	9.9	< 20	9	< 0.1	5.75	< 0.1	37.6	1	7.0	8.29	12	0.06	0.14	2	1.64	1160	0.4	0.074	0.4
DH0012373	6	< 0.1	2.22	16.5	< 0.5	< 20	19	< 0.1	3.54	< 0.1	32.7	4	5.9	6.97	11	0.04	0.06	3	1.30	954	0.7	0.056	0.7
DH0012374	8	< 0.1	2.49	32.2	2.6	< 20	12	< 0.1	3.03	< 0.1	47.1	< 1	30.2	7.83	11	0.02	0.07	2	1.45	962	0.2	0.072	0.3
DH0012375	26	< 0.1	2.92	62.6	21.3	< 20	7	< 0.1	3.61	< 0.1	61.3	2	32.3	8.90	12	0.04	0.02	2	1.65	1040	0.5	0.041	0.7
DH0012376	9	< 0.1	2.11	28.0	9.8	< 20	7	< 0.1	3.20	< 0.1	36.9	1	7.9	6.94	9	0.02	0.03	2	1.13	871	1.1	0.050	0.2
DH0012377	8	< 0.1	2.10	13.9	1.5	< 20	9	< 0.1	3.11	< 0.1	31.8	2	5.0	8.30	9	0.06	0.13	10	1.03	1100	2.0	0.106	2.5
DH0012378	7	< 0.1	2.16	8.9	2.1	< 20	7	< 0.1	2.86	< 0.1	29.9	< 1	3.9	7.42	9	0.04	0.05	7	1.00	932	1.0	0.051	1.8
DH0012379	6	< 0.1	2.46	5.4	1.2	< 20	27	< 0.1	3.81	< 0.1	43.6	1	21.2	9.85	10	0.04	0.20	4	1.11	1510	0.5	0.113	1.7
DH0012380	7	< 0.1	0.02	< 0.5	1.2	< 20	43	< 0.1	32.6	< 0.1	< 0.1	2	1.2	0.12	< 1	0.04	< 0.01	< 1	0.31	109	0.5	0.010	< 0.1
DH0012381	7	< 0.1	2.72	3.7	0.8	< 20	66	< 0.1	3.07	< 0.1	48.0	1	29.1	10.8	11	0.04	0.33	3	1.19	1640	0.5	0.194	1.8
DH0012382	7	< 0.1	2.46	3.5	1.0	< 20	52	< 0.1	2.83	< 0.1	46.3	2	31.1	11.0	11	0.03	0.28	3	1.11	1700	1.3	0.172	1.9
DH0012383	7	< 0.1	2.29	2.5	0.8	< 20	61	< 0.1	2.58	< 0.1	35.5	3	11.8	10.4	9	0.02	0.34	3	1.00	1550	0.6	0.216	0.3

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012384	5	< 0.1	2.29	5.6	< 0.5	< 20	50	< 0.1	3.18	< 0.1	30.1	2	1.7	9.81	10	0.01	0.34	3	0.99	1400	0.4	0.203	< 0.1
DH0012385	63	< 0.1	2.66	11.5	55.1	< 20	15	< 0.1	6.43	< 0.1	32.7	3	9.4	11.3	13	0.07	0.11	3	1.00	1620	1.7	0.068	0.8
DH0012386	7	< 0.1	2.05	15.9	0.9	< 20	10	< 0.1	3.64	< 0.1	28.2	3	1.1	7.41	14	0.04	0.04	5	0.69	1060	0.7	0.040	0.5
DH0012387	6	< 0.1	2.11	8.9	0.9	< 20	10	< 0.1	4.36	< 0.1	21.3	5	2.3	8.09	13	0.04	0.09	6	0.50	1380	0.9	0.059	0.4
DH0012388	6	< 0.1	2.22	5.6	1.5	< 20	14	< 0.1	3.02	< 0.1	20.1	4	1.4	9.58	16	0.04	0.13	7	0.49	1320	0.6	0.089	0.4
DH0012389	9	< 0.1	2.06	9.0	2.7	< 20	83	< 0.1	3.19	< 0.1	21.6	5	13.7	9.42	14	0.03	0.10	6	0.56	1460	1.0	0.069	1.3
DH0012390	673	19.4	1.54	72.6	831	< 20	3	17.3	0.99	50.9	219	21	> 10000	12.9	12	0.72	0.16	17	0.96	583	6.9	0.064	15.5
DH0012391	< 5	< 0.1	2.02	7.2	3.9	< 20	49	< 0.1	3.87	< 0.1	26.2	4	2.8	9.38	14	0.02	0.28	7	0.68	1830	1.1	0.145	2.4
DH0012392	< 5	< 0.1	1.70	5.8	2.3	< 20	71	0.1	3.74	< 0.1	25.2	22	25.9	8.81	13	0.02	0.34	27	1.03	1610	1.9	0.153	12.0
DH0012393	< 5	0.1	3.11	7.9	1.7	< 20	89	0.2	7.58	0.1	35.0	358	59.4	7.55	13	0.02	0.30	121	4.20	1740	0.3	0.037	167
DH0012394	< 5	< 0.1	1.81	5.5	3.6	< 20	34	< 0.1	3.49	< 0.1	23.7	56	10.4	9.61	11	0.03	0.03	20	1.53	1860	1.8	0.049	27.4
DH0012395	9	< 0.1	0.96	2.7	10.2	< 20	57	< 0.1	3.48	< 0.1	15.6	7	20.0	7.50	6	0.03	0.02	7	1.13	2050	1.4	0.060	4.7
DH0012396	< 5	0.3	0.92	22.9	2.0	< 20	198	< 0.1	9.68	< 0.1	28.2	245	7.7	4.71	4	0.06	0.14	54	5.07	1450	1.2	0.021	177
DH0012397	< 5	< 0.1	2.40	7.0	1.0	< 20	55	< 0.1	8.18	0.1	43.6	617	30.8	5.78	8	0.05	0.21	89	7.12	1280	0.4	0.011	312
DH0012398	< 5	< 0.1	2.46	3.2	1.5	< 20	46	0.3	9.24	0.1	42.2	565	48.2	5.56	8	0.02	0.20	104	6.94	1220	0.7	0.011	303
DH0012399	< 5	< 0.1	3.39	2.8	24.7	< 20	134	0.1	8.60	< 0.1	43.9	570	82.7	7.09	13	0.03	0.71	119	6.01	1390	0.2	0.042	215
DH0012400	< 5	< 0.1	0.02	< 0.5	1.0	< 20	25	< 0.1	32.3	< 0.1	0.5	3	2.4	0.12	< 1	0.02	< 0.01	1	0.38	94	0.4	0.011	< 0.1
DH0012401	< 5	< 0.1	1.68	2.0	< 0.5	< 20	118	< 0.1	4.44	< 0.1	29.6	153	18.2	8.66	11	0.05	0.27	25	2.27	1530	0.9	0.119	73.1
DH0012402	12	< 0.1	1.34	3.3	0.7	< 20	67	0.1	3.58	< 0.1	37.5	23	66.3	9.42	11	0.03	0.26	23	0.87	1640	2.3	0.156	9.0
DH0012403	10	< 0.1	1.44	3.0	< 0.5	< 20	61	< 0.1	2.19	< 0.1	31.7	7	46.9	9.24	11	0.02	0.12	7	0.59	1360	1.0	0.115	1.9
DH0012404	17	< 0.1	2.81	4.3	1.2	< 20	53	< 0.1	7.98	< 0.1	26.7	282	23.1	6.94	13	0.03	0.15	38	3.09	1480	1.2	0.043	99.0
DH0012405	13	< 0.1	2.14	4.9	1.6	< 20	24	< 0.1	3.90	< 0.1	16.9	7	3.1	7.17	16	0.03	0.05	6	0.70	1380	0.8	0.048	0.7
DH0012406	13	< 0.1	2.07	7.0	1.1	< 20	19	< 0.1	2.92	< 0.1	17.2	9	2.3	6.89	15	0.04	0.04	7	0.74	1150	1.1	0.049	1.8
DH0012407	26	< 0.1	2.16	27.6	8.3	< 20	29	< 0.1	5.71	< 0.1	18.7	154	32.8	5.68	12	0.02	0.07	7	2.06	1180	3.8	0.036	51.6
DH0012408	19	< 0.1	2.17	8.3	1.6	< 20	13	< 0.1	3.37	< 0.1	13.8	8	2.3	6.83	16	0.03	0.04	7	0.52	1120	1.1	0.048	0.4
DH0012409	11	< 0.1	2.41	5.7	< 0.5	< 20	18	< 0.1	1.87	< 0.1	25.2	6	7.7	8.03	14	0.07	0.08	8	0.68	1200	0.8	0.082	3.5
DH0012410	212	26.2	0.78	97.0	207	< 20	148	5.8	0.84	2.0	2.5	29	544	2.29	4	0.13	0.34	32	0.06	289	5.2	0.093	4.4
DH0012411	14	< 0.1	2.48	4.6	1.3	< 20	7	< 0.1	3.62	< 0.1	19.8	8	12.2	7.62	13	0.04	0.03	6	0.65	1170	1.3	0.044	1.2
DH0012412	12	< 0.1	2.60	7.4	< 0.5	< 20	15	< 0.1	2.22	< 0.1	21.4	8	5.0	8.79	15	0.03	0.05	6	0.73	1410	0.9	0.046	0.8
DH0012413	13	< 0.1	2.39	2.2	1.0	< 20	12	< 0.1	2.14	< 0.1	28.4	7	12.1	5.08	9	0.03	0.07	2	1.38	884	0.7	0.087	30.8
DH0012414	17	< 0.1	2.52	3.9	3.1	< 20	24	< 0.1	2.99	< 0.1	30.3	7	27.2	5.91	9	0.04	0.04	2	1.20	1140	0.5	0.057	27.9
DH0012415	17	< 0.1	2.29	1.7	< 0.5	< 20	65	< 0.1	2.10	< 0.1	19.1	7	6.5	7.43	10	0.02	0.10	6	0.55	1110	1.0	0.087	1.0
DH0012416	17	< 0.1	2.99	12.4	< 0.5	< 20	12	< 0.1	2.80	< 0.1	44.8	6	85.0	7.80	12	0.05	0.07	3	1.67	1350	0.6	0.041	31.0
DH0012417	18	< 0.1	1.35	14.6	< 0.5	< 20	16	< 0.1	16.9	< 0.1	17.9	4	18.8	4.08	7	0.04	0.04	5	0.75	2980	0.6	0.023	11.1
DH0012418	5	< 0.1	2.16	2.6	< 0.5	< 20	22	< 0.1	12.6	< 0.1	18.0	4	11.4	6.14	10	0.02	0.08	4	1.17	2600	0.4	0.013	12.5
DH0012419	< 5	< 0.1	4.24	16.4	1.1	< 20	14	< 0.1	3.65	< 0.1	46.6	5	180	12.0	17	0.03	0.12	3	2.35	2280	0.9	0.015	26.7
DH0012420	< 5	< 0.1	0.04	< 0.5	1.6	< 20	25	< 0.1	36.3	< 0.1	< 0.1	1	1.4	0.11	< 1	0.02	< 0.01	< 1	0.33	105	0.2	0.012	< 0.1
DH0012421	< 5	< 0.1	4.92	10.7	0.9	< 20	7	< 0.1	3.81	< 0.1	40.2	4	12.2	13.2	19	0.02	0.04	3	2.73	2420	0.3	0.016	25.2
DH0012422	< 5	< 0.1	3.71	8.1	< 0.5	< 20	98	< 0.1	4.40	< 0.1	28.9	6	72.6	10.5	15	0.02	0.05	2	1.84	2180	1.0	0.014	8.5
DH0012423	< 5	< 0.1	2.92	15.8	0.9	< 20	8	< 0.1	5.58	< 0.1	30.5	4	51.3	7.92	14	0.02	0.05	4	1.39	1970	0.8	0.038	6.3
DH0012424	< 5	< 0.1	3.25	7.3	1.5	< 20	7	< 0.1	2.32	< 0.1	33.3	4	53.3	9.98	17	0.07	0.04	4	1.39	1550	0.7	0.034	2.7
DH0012425	< 5	< 0.1	2.71	11.6	1.6	< 20	78	< 0.1	9.46	< 0.1	26.6	4	165	8.74	15	0.03	0.04	5	1.10	2840	0.6	0.022	0.9
DH0012426	< 5	< 0.1	2.20	12.2	1.1	< 20	13	< 0.1	3.01	< 0.1	23.5	5	24.7	6.96	14	0.04	0.05	4	0.86	1330	0.8	0.043	1.9
DH0012427	< 5	0.1	2.20	18.2	3.0	< 20	38	< 0.1	3.93	< 0.1	29.3	33	34.8	7.40	14	0.03	0.10	12	1.42	1400	0.7	0.034	26.4
DH0012428	< 5	< 0.1	2.41	12.3	< 0.5	< 20	8	< 0.1	2.04	< 0.1	26.2	6	34.9	7.48	15	0.03	0.05	5	0.86	1230	1.0	0.048	2.2
DH0012429	< 5	< 0.1	3.96	2.8	< 0.5	< 20	16	< 0.1	3.08	0.7	42.4	19	60.7	9.74	14	0.03	0.08	3	2.66	2070	0.4	0.027	47.4
DH0012430	1860	0.5	2.99	61.7	> 1000	100	35	< 0.1	2.95	0.6	30.7	36	168	6.24	11	0.08	0.13	4	1.64	772	1.6	0.260	48.1
DH0012431	< 5	0.1	3.43	5.2	3.7	< 20	17	0.1	5.65	0.3	40.6	151	148	8.54	13	0.06	0.07	15	2.86	2050	0.7	0.030	48.8
DH0012432	< 5	0.1	3.85	15.4	3.4	< 20	13	< 0.1	2.62	0.5	55.0	6	214	10.7	16	0.05	0.07	3	2.43	2120	0.7	0.027	27.6
DH0012433	6	< 0.1	2.97	3.8	< 0.5	< 20	12	< 0.1	2.79	0.7	36.9	6	53.8	8.21	13	0.05	0.07	5	1.26	1620	0.6	0.040	15.2
DH0012434	8	< 0.1	2.59	1.9	1.5	< 20	9	< 0.1	2.98	0.4	33.7	5	44.8	8.23	14	0.05	0.06	7	0.93	1680	1.1	0.044	3.7

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012435	6	< 0.1	2.86	2.6	2.4	< 20	6	< 0.1	2.46	< 0.1	33.6	4	36.0	8.08	13	0.03	0.04	7	1.01	1460	0.9	0.029	2.6
DH0012436	< 5	< 0.1	2.79	26.2	0.7	< 20	5	< 0.1	2.27	0.1	46.8	6	60.7	8.19	12	0.02	0.02	5	1.34	1530	1.0	0.027	10.6
DH0012437	15	< 0.1	2.79	42.9	4.9	< 20	8	< 0.1	3.29	0.5	40.1	82	56.0	6.89	10	0.06	0.04	10	1.77	1340	0.9	0.021	28.7
DH0012438	6	< 0.1	2.88	29.9	2.0	< 20	5	< 0.1	3.52	0.2	43.2	19	23.3	7.45	11	0.06	0.02	3	1.93	1460	1.0	0.030	42.5
DH0012439	< 5	< 0.1	3.77	26.0	< 0.5	< 20	11	< 0.1	3.24	0.7	40.3	37	114	9.25	11	0.06	0.06	2	2.77	1890	0.6	0.025	55.8
DH0012440	< 5	< 0.1	0.02	< 0.5	1.5	< 20	19	< 0.1	35.1	< 0.1	< 0.1	2	1.4	0.09	< 1	0.03	< 0.01	< 1	0.36	103	0.4	0.009	< 0.1
DH0012441	6	0.1	3.44	55.0	0.6	< 20	14	< 0.1	4.20	0.9	46.7	53	170	8.46	11	0.05	0.08	2	2.34	1790	0.7	0.023	63.0
DH0012442	6	< 0.1	2.68	56.1	1.3	< 20	15	< 0.1	4.24	0.4	43.5	11	78.9	7.71	12	0.05	0.07	3	1.60	1560	0.8	0.029	31.0
DH0012443	12	< 0.1	3.22	54.0	3.2	< 20	13	< 0.1	3.76	1.0	47.2	37	90.6	8.15	12	0.08	0.06	3	2.46	1520	0.8	0.032	57.1
DH0012444	< 5	< 0.1	3.55	40.2	1.9	< 20	6	< 0.1	2.88	0.7	52.4	43	109	8.97	11	0.06	0.02	2	2.70	1580	0.7	0.031	62.4
DH0012445	< 5	< 0.1	3.31	33.5	0.6	< 20	6	< 0.1	2.67	0.6	45.8	40	98.9	8.27	10	0.05	0.02	2	2.52	1470	0.7	0.028	56.8
DH0012446	< 5	< 0.1	3.36	23.7	< 0.5	< 20	9	< 0.1	3.15	0.1	47.4	61	126	8.41	11	0.04	0.04	2	2.72	1470	0.7	0.035	66.4
DH0012447	< 5	< 0.1	2.91	20.2	1.4	< 20	11	< 0.1	2.87	< 0.1	44.3	66	91.1	7.13	8	0.03	0.04	2	2.42	1050	1.0	0.025	66.0
DH0012448	17	< 0.1	2.72	144	14.3	< 20	30	< 0.1	6.12	0.3	41.9	78	153	7.00	10	0.05	0.13	3	2.24	1160	1.1	0.022	61.6
DH0012449	< 5	< 0.1	2.89	84.6	4.2	< 20	27	< 0.1	5.28	0.2	46.4	79	126	7.42	10	0.03	0.11	2	2.37	1250	0.7	0.029	63.8
DH0012450	802	18.8	1.54	71.6	801	< 20	3	16.8	0.91	49.6	206	21	> 10000	12.4	12	0.63	0.16	17	1.00	560	7.5	0.065	15.8
DH0012451	6	0.1	2.60	10.4	1.7	< 20	19	< 0.1	3.22	1.0	47.4	91	160	6.26	8	0.10	0.07	2	2.39	1040	1.1	0.028	79.9
DH0012452	7	0.1	2.89	11.5	0.7	< 20	17	< 0.1	4.06	0.6	46.2	65	162	7.59	9	0.08	0.07	2	2.37	1320	0.8	0.022	72.3
DH0012453	8	0.2	2.91	45.8	1.1	< 20	29	< 0.1	4.06	0.7	49.2	124	188	7.02	8	0.09	0.09	2	2.80	1240	1.0	0.029	83.7
DH0012454	16	< 0.1	3.48	184	2.5	< 20	20	< 0.1	5.13	< 0.1	47.3	123	132	7.63	12	0.05	0.06	2	3.58	1320	1.0	0.023	83.7
DH0012455	< 5	< 0.1	3.42	11.6	< 0.5	< 20	18	< 0.1	3.17	0.4	45.6	59	106	8.23	10	0.04	0.06	3	2.88	1380	0.6	0.035	68.4
DH0012456	5	0.1	3.03	10.7	< 0.5	< 20	14	< 0.1	3.55	0.8	49.8	59	196	7.09	9	0.07	0.05	3	2.49	1190	1.0	0.028	79.8
DH0012457	< 5	< 0.1	3.33	14.4	< 0.5	30	23	< 0.1	2.64	0.2	44.0	102	99.2	7.30	9	0.06	0.08	2	2.80	1380	0.7	0.038	72.9
DH0012458	< 5	< 0.1	3.13	3.9	1.2	< 20	16	< 0.1	4.87	1.0	49.0	50	142	7.80	10	0.09	0.05	3	2.41	1490	0.9	0.031	74.9
DH0012459	< 5	< 0.1	3.14	8.3	< 0.5	< 20	17	< 0.1	4.70	0.3	40.2	77	71.2	7.86	10	0.05	0.06	3	2.58	1630	0.6	0.031	72.5
DH0012460	< 5	< 0.1	0.02	4.2	1.3	< 20	21	< 0.1	35.8	< 0.1	0.3	3	2.8	0.10	< 1	0.03	< 0.01	< 1	0.45	93	0.4	0.011	0.2
DH0012461	< 5	< 0.1	3.33	7.6	< 0.5	< 20	14	< 0.1	4.81	< 0.1	42.3	93	55.5	8.31	10	0.04	0.06	2	2.68	1660	0.5	0.024	75.9
DH0012462	< 5	< 0.1	3.47	11.7	< 0.5	< 20	19	< 0.1	5.32	0.5	48.6	101	94.7	8.62	12	0.04	0.07	3	2.75	1650	0.6	0.029	94.7
DH0012463	< 5	< 0.1	3.03	14.1	< 0.5	< 20	18	< 0.1	5.18	1.1	46.9	93	122	8.05	11	0.05	0.08	3	2.60	1480	0.5	0.029	80.2
DH0012464	6	< 0.1	3.27	26.8	0.7	< 20	13	< 0.1	5.81	0.5	45.8	116	118	7.46	12	0.02	0.06	2	2.85	1360	0.7	0.031	92.7
DH0012465	< 5	< 0.1	2.97	34.9	1.3	< 20	15	< 0.1	5.80	< 0.1	47.9	120	102	6.34	11	0.14	0.07	2	2.85	1240	0.6	0.032	101
DH0012466	< 5	< 0.1	3.32	19.2	< 0.5	< 20	16	< 0.1	6.00	0.1	46.0	128	134	5.99	8	0.08	0.07	2	2.98	1200	0.5	0.030	90.8
DH0012467	< 5	< 0.1	2.90	13.9	< 0.5	< 20	11	< 0.1	2.57	0.3	51.9	107	137	6.41	7	0.05	0.05	2	2.51	1020	0.7	0.030	94.1
DH0012468	< 5	0.1	2.96	9.0	< 0.5	< 20	18	< 0.1	2.35	0.5	49.6	109	169	6.44	7	0.04	0.08	3	2.48	984	1.0	0.042	96.8
DH0012469	< 5	< 0.1	3.63	14.3	< 0.5	< 20	11	< 0.1	3.61	0.2	49.7	115	157	7.34	8	0.03	0.04	2	3.33	1220	0.8	0.027	100.0
DH0012470	216	27.2	0.68	103	188	< 20	93	5.6	0.85	2.0	2.4	27	539	2.13	4	0.10	0.29	36	0.05	268	5.5	0.082	4.3
DH0012471	9	< 0.1	2.86	24.5	0.6	< 20	16	< 0.1	2.45	0.4	49.5	79	107	5.30	6	0.03	0.07	2	2.35	844	1.0	0.052	116
DH0012472	6	< 0.1	3.10	11.2	0.9	< 20	13	< 0.1	3.20	0.3	49.7	83	142	6.31	8	0.04	0.06	2	2.55	1060	0.7	0.036	88.9
DH0012473	6	< 0.1	3.97	17.8	1.6	< 20	8	< 0.1	2.93	0.1	54.3	109	103	8.16	9	0.10	0.03	3	3.13	1350	1.0	0.028	114
DH0012474	8	< 0.1	3.69	25.1	< 0.5	< 20	10	< 0.1	2.50	0.1	46.5	94	78.0	7.49	8	0.05	0.04	2	2.73	1270	0.7	0.031	91.3
DH0012475	< 5	< 0.1	2.80	16.1	< 0.5	< 20	11	< 0.1	2.57	0.2	49.6	94	115	6.27	7	0.04	0.04	3	2.19	989	1.0	0.035	106
DH0012476	6	< 0.1	3.13	2.1	< 0.5	< 20	9	< 0.1	2.67	< 0.1	40.2	70	89.9	7.00	7	0.03	0.04	3	2.17	1050	0.7	0.024	60.7
DH0012477	14	0.2	2.92	4.6	< 0.5	< 20	7	< 0.1	3.18	1.3	64.4	76	250	7.25	6	0.05	0.02	3	2.22	1010	1.3	0.025	113
DH0012478	7	< 0.1	3.36	7.8	< 0.5	< 20	10	< 0.1	2.76	0.2	50.4	99	148	6.89	7	0.03	0.04	2	2.70	1110	0.6	0.035	95.6
DH0012479	7	< 0.1	3.48	18.9	1.2	< 20	12	< 0.1	3.37	0.4	51.1	125	71.7	6.41	10	0.04	0.05	2	2.51	1070	0.8	0.047	136
DH0012480	< 5	< 0.1	0.02	< 0.5	2.7	< 20	25	< 0.1	33.4	< 0.1	0.2	3	2.7	0.12	< 1	0.01	< 0.01	1	0.26	101	0.4	0.010	1.0
DH0012481	8	< 0.1	2.72	19.4	< 0.5	< 20	23	< 0.1	2.61	0.3	40.9	116	151	4.70	6	0.07	0.09	2	2.21	817	0.6	0.066	84.6
DH0012482	7	< 0.1	3.69	18.5	2.5	< 20	15	< 0.1	2.06	0.3	61.9	135	184	7.63	10	0.03	0.07	2	2.80	1160	0.5	0.058	147
DH0012483	5	< 0.1	3.73	14.8	3.7	< 20	18	< 0.1	2.91	0.4	54.3	127	125	6.91	10	0.07	0.08	2	2.74	1120	0.8	0.053	139
DH0012484	< 5	< 0.1	3.82	7.2	4.0	< 20	12	< 0.1	2.04	0.3	48.0	90	103	7.74	11	0.05	0.05	2	2.90	1190	0.5	0.039	87.9
DH0012485	6	< 0.1	3.39	< 0.5	< 0.5	< 20	13	< 0.1	2.50	0.5	22.4	85	134	6.44	9	0.05	0.04	3	2.82	1140	0.4	0.041	77.0

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012486	< 5	< 0.1	3.77	0.8	< 0.5	< 20	18	< 0.1	3.13	0.4	25.5	135	156	6.38	9	0.10	0.06	2	3.29	1150	0.4	0.040	113
DH0012487	< 5	< 0.1	3.49	0.8	< 0.5	< 20	25	< 0.1	3.36	0.4	21.9	90	101	6.54	9	0.10	0.10	3	2.58	1110	0.6	0.031	72.6
DH0012488	< 5	< 0.1	3.25	0.7	< 0.5	< 20	28	< 0.1	4.58	0.5	23.0	90	133	6.76	9	0.10	0.11	3	2.84	1110	0.3	0.022	103
DH0012489	< 5	< 0.1	2.81	1.6	< 0.5	< 20	24	< 0.1	4.83	0.2	9.8	93	106	5.95	9	0.05	0.10	3	2.38	1030	0.2	0.025	58.6
DH0012490	1810	0.3	2.96	2.2	3.6	90	38	< 0.1	3.55	0.5	27.3	38	179	6.42	11	0.09	0.13	5	1.91	773	1.0	0.242	51.2
DH0012491	8	< 0.1	3.06	7.0	< 0.5	< 20	23	< 0.1	6.14	0.3	5.0	99	135	6.57	10	0.05	0.10	2	2.50	1190	0.2	0.026	59.7
DH0012492	10	0.1	3.44	138	< 0.5	< 20	18	< 0.1	4.57	0.9	50.4	106	202	8.03	12	0.07	0.08	2	3.05	1090	0.8	0.030	100
DH0012493	8	0.2	2.81	84.6	< 0.5	< 20	30	< 0.1	5.26	0.6	48.7	98	170	6.96	9	0.11	0.12	2	2.47	1150	0.8	0.028	82.5
DH0012494	17	0.2	1.99	85.1	< 0.5	< 20	33	< 0.1	3.43	1.5	45.3	62	202	6.37	7	0.13	0.14	2	2.44	933	1.4	0.029	72.6
DH0012495	24	0.3	2.38	126	< 0.5	< 20	23	0.1	7.42	0.7	45.8	60	300	7.01	9	0.06	0.09	3	3.53	1430	1.8	0.020	117
DH0012496	22	0.5	2.78	148	< 0.5	< 20	27	0.1	6.20	2.2	57.0	62	444	7.68	10	0.18	0.13	4	4.44	1390	2.5	0.023	157
DH0012497	29	0.4	1.82	113	< 0.5	< 20	35	0.1	6.01	0.6	45.9	60	225	8.16	8	0.07	0.14	2	3.67	1230	9.5	0.022	110
DH0012498	23	0.2	0.44	113	< 0.5	< 20	21	0.1	5.64	0.6	30.2	43	125	4.21	2	0.08	0.07	3	2.50	951	5.9	0.035	86.3
DH0012499	34	0.6	1.24	118	< 0.5	< 20	27	0.2	5.50	0.3	48.9	55	312	7.91	6	0.07	0.17	1	3.37	1230	1.8	0.028	105
DH0012500	< 5	< 0.1	0.03	1.5	< 0.5	< 20	25	< 0.1	38.5	< 0.1	0.1	2	1.1	0.09	< 1	< 0.01	0.01	< 1	0.39	93	0.3	0.011	0.1
DH0012501	20	0.3	1.73	55.6	0.7	< 20	14	< 0.1	3.55	0.3	39.7	52	147	7.62	8	0.04	0.14	1	3.28	1020	0.8	0.046	64.7
DH0012502	20	0.3	1.90	101	< 0.5	< 20	29	0.2	4.81	0.8	50.2	50	235	8.35	7	0.11	0.12	1	3.54	1210	2.2	0.028	101
DH0012503	< 5	< 0.1	3.31	48.0	< 0.5	< 20	15	< 0.1	4.84	0.1	45.7	54	96.0	9.43	12	0.06	0.05	2	3.28	1070	0.6	0.021	47.7
DH0012504	< 5	< 0.1	3.45	25.6	< 0.5	< 20	12	< 0.1	6.67	< 0.1	39.7	62	13.1	9.24	13	0.03	0.03	2	2.77	1140	0.7	0.024	50.5
DH0012505	13	0.1	3.35	5.1	< 0.5	< 20	7	< 0.1	3.96	< 0.1	41.6	45	230	8.84	11	0.03	0.01	2	2.83	1280	0.6	0.027	48.7
DH0012506	16	0.4	3.31	9.1	8.9	< 20	9	< 0.1	4.91	5.1	54.0	48	611	9.76	12	0.80	0.01	6	2.90	1410	1.8	0.026	73.6
DH0012507	8	0.1	3.14	4.7	< 0.5	< 20	6	< 0.1	3.85	< 0.1	42.9	14	170	9.81	11	0.03	< 0.01	3	2.59	1310	0.4	0.025	38.6
DH0012508	8	< 0.1	3.29	4.4	< 0.5	< 20	7	< 0.1	5.12	< 0.1	39.2	10	73.3	9.89	12	0.02	< 0.01	3	2.69	1470	0.4	0.027	37.1
DH0012509	7	< 0.1	2.90	8.1	< 0.5	< 20	8	< 0.1	4.81	0.3	42.1	37	158	8.55	11	0.05	0.01	3	2.65	1340	0.7	0.030	46.3
DH0012510	651	20.3	1.60	82.1	728	< 20	3	17.2	1.10	50.3	228	18	> 10000	13.5	12	0.70	0.16	19	1.11	560	7.3	0.066	14.5
DH0012511	7	< 0.1	3.18	47.3	1.6	< 20	17	< 0.1	5.22	< 0.1	39.0	49	93.8	8.42	11	0.05	0.09	3	2.73	1340	0.4	0.027	49.3
DH0012512	17	< 0.1	3.83	59.8	8.1	< 20	19	< 0.1	5.73	< 0.1	47.1	36	147	10.4	13	0.06	0.09	2	2.73	1370	0.6	0.021	48.3
DH0012513	20	0.1	1.77	78.0	6.0	< 20	24	< 0.1	7.64	< 0.1	33.8	27	91.4	5.70	5	0.04	0.13	4	3.00	1500	1.1	0.014	44.2
DH0012514	10	0.1	3.06	66.9	1.9	< 20	20	< 0.1	5.05	< 0.1	38.5	43	284	9.07	9	0.02	0.12	2	3.47	1470	0.6	0.014	50.5
DH0012515	7	0.1	2.97	62.4	< 0.5	< 20	24	< 0.1	4.42	0.2	40.3	52	129	9.19	8	0.03	0.14	2	3.67	1540	0.8	0.013	52.7
DH0012516	5	< 0.1	3.13	64.6	1.2	< 20	23	< 0.1	5.04	< 0.1	45.9	49	116	8.80	10	0.02	0.13	3	2.86	1500	0.5	0.017	49.4
DH0012517	23	0.1	3.01	187	15.4	< 20	20	< 0.1	3.21	< 0.1	26.3	7	22.7	9.71	13	< 0.01	0.10	4	1.98	1120	1.0	0.016	3.4
DH0012518	< 5	< 0.1	3.17	31.3	1.3	< 20	10	< 0.1	6.41	< 0.1	28.4	3	21.2	9.26	15	0.06	0.03	4	1.55	1730	0.7	0.018	1.7
DH0012519	< 5	< 0.1	4.31	7.6	< 0.5	< 20	8	< 0.1	7.54	< 0.1	32.9	93	61.3	12.1	12	0.04	0.03	2	3.04	3220	0.4	0.012	48.9
DH0012520	5	< 0.1	0.04	0.9	< 0.5	< 20	20	< 0.1	36.4	< 0.1	0.3	3	2.4	0.17	< 1	0.03	< 0.01	< 1	0.44	117	0.4	0.008	< 0.1
DH0012521	5	< 0.1	4.19	9.9	< 0.5	< 20	8	< 0.1	9.58	< 0.1	30.5	86	74.2	13.2	12	0.03	0.01	1	2.65	3800	0.2	0.011	46.9
DH0012522	< 5	< 0.1	4.32	4.2	< 0.5	< 20	5	< 0.1	7.02	< 0.1	35.3	108	43.8	11.3	13	0.02	< 0.01	2	3.98	3090	0.3	0.014	53.5
DH0012523	< 5	< 0.1	4.33	2.9	< 0.5	< 20	4	< 0.1	7.44	< 0.1	34.7	88	89.7	11.6	14	< 0.01	< 0.01	1	3.66	3050	0.3	0.012	51.6
DH0012524	< 5	< 0.1	4.57	1.3	< 0.5	< 20	4	< 0.1	8.78	< 0.1	31.4	99	29.5	13.5	15	0.01	< 0.01	2	3.60	3290	0.2	0.008	58.1
DH0012525	< 5	< 0.1	3.57	3.0	< 0.5	< 20	9	< 0.1	5.46	< 0.1	44.8	146	115	9.69	13	0.01	0.01	2	3.51	2020	0.4	0.023	74.7
DH0012526	6	0.1	3.57	38.6	3.7	< 20	23	0.1	8.90	0.5	46.0	91	133	8.55	10	0.06	0.08	1	3.46	1670	0.3	0.017	86.8
DH0012527	9	0.3	3.77	50.3	4.3	< 20	22	0.2	5.73	8.1	55.9	102	269	9.93	13	0.61	0.08	2	3.93	1380	0.8	0.014	101
DH0012528	55	1.5	1.35	304	< 0.5	< 20	12	1.0	3.13	0.6	142	24	2590	6.80	6	0.16	0.17	5	2.34	771	7.5	0.016	247
DH0012529	39	1.1	1.67	250	12.3	< 20	17	0.3	1.92	1.7	99.3	44	2790	5.92	7	0.19	0.20	7	1.71	532	6.6	0.019	220
DH0012530	206	24.5	0.63	96.1	191	< 20	68	5.4	0.73	1.9	2.2	26	495	2.02	3	0.10	0.25	34	0.05	246	5.2	0.070	4.0
DH0012531	6	0.1	4.19	67.9	< 0.5	< 20	8	< 0.1	5.24	< 0.1	63.4	87	205	9.04	11	0.03	0.03	5	6.69	1540	0.7	0.015	233
DH0012532	< 5	< 0.1	3.80	21.1	< 0.5	< 20	4	< 0.1	6.91	< 0.1	54.9	89	115	7.83	10	0.05	< 0.01	1	5.52	1330	0.6	0.012	219
DH0012533	< 5	0.3	3.16	33.0	< 0.5	< 20	10	< 0.1	5.72	< 0.1	34.5	164	65.2	7.60	11	0.04	0.04	2	3.82	1140	0.4	0.021	64.5
DH0012534	< 5	0.1	3.47	53.0	< 0.5	< 20	9	< 0.1	5.14	< 0.1	40.4	206	95.8	8.18	12	0.05	0.03	2	3.62	922	0.4	0.027	71.6
DH0012535	52	9.5	1.45	180	< 0.5	< 20	14	0.7	5.17	13.7	61.0	27	1220	4.94	5	0.29	0.08	5	4.04	1100	5.1	0.023	123
DH0012536	11	0.6	3.35	150	< 0.5	< 20	19	0.1	3.41	1.0	49.6	93	274	8.38	10	0.08	0.09	2	4.48	1080	0.8	0.016	103

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012537	< 5	0.2	3.76	61.9	< 0.5	< 20	14	< 0.1	3.39	0.2	43.8	101	108	8.44	10	0.02	0.05	1	5.52	1480	0.5	0.023	90.1
DH0012538	< 5	< 0.1	3.54	28.8	< 0.5	< 20	8	< 0.1	3.91	0.1	43.0	206	105	8.47	11	0.01	0.02	13	5.54	1560	0.6	0.026	99.0
DH0012539	< 5	0.1	3.80	21.5	< 0.5	< 20	6	< 0.1	4.46	0.4	44.9	105	124	8.57	12	0.03	0.02	2	5.40	1430	0.3	0.026	88.4
DH0012540	< 5	< 0.1	0.03	1.2	< 0.5	< 20	27	< 0.1	37.7	< 0.1	0.2	2	2.0	0.12	< 1	0.06	< 0.01	< 1	0.39	97	0.2	0.013	< 0.1
DH0012541	< 5	< 0.1	3.43	24.5	< 0.5	< 20	19	< 0.1	4.96	0.4	43.7	97	99.6	8.58	9	0.07	0.10	2	3.89	1320	0.3	0.029	86.1
DH0012542	< 5	0.5	2.75	76.6	0.7	< 20	16	< 0.1	4.61	0.2	45.3	92	142	8.63	7	0.05	0.09	1	4.03	1390	0.2	0.027	92.4
DH0012543	16	1.6	1.23	208	< 0.5	< 20	26	0.1	4.92	1.0	47.0	36	459	6.06	3	0.14	0.17	2	2.39	879	2.6	0.025	93.3
DH0012544	7	0.2	1.20	193	1.4	< 20	25	< 0.1	6.96	0.5	37.7	30	91.1	6.93	3	0.04	0.20	1	2.76	1260	0.5	0.037	69.8
DH0012545	15	0.1	1.62	160	10.4	< 20	27	0.3	5.68	0.3	49.2	38	166	8.62	4	0.02	0.21	1	2.71	1330	0.4	0.023	88.8
DH0012546	10	0.5	1.28	125	2.9	< 20	18	< 0.1	5.01	1.0	29.7	15	136	6.26	4	0.05	0.16	1	2.28	872	1.3	0.026	36.7
DH0012547	5	< 0.1	2.59	397	< 0.5	< 20	17	< 0.1	3.44	< 0.1	37.8	5	51.2	10.0	10	0.04	0.14	2	1.96	1130	0.7	0.015	6.2
DH0012548	< 5	< 0.1	2.15	32.5	< 0.5	< 20	19	< 0.1	5.29	< 0.1	38.6	40	39.4	8.49	6	0.04	0.14	2	3.07	1250	0.3	0.028	49.8
DH0012549	< 5	< 0.1	1.36	62.6	3.3	< 20	24	< 0.1	6.15	0.2	44.6	53	125	6.88	4	0.01	0.18	1	2.64	1330	0.4	0.034	57.7
DH0012550	1870	0.5	2.90	68.5	> 1000	80	34	< 0.1	3.14	0.6	31.5	36	170	6.38	11	0.05	0.11	5	1.82	764	1.5	0.238	47.9
DH0012551	< 5	< 0.1	2.08	47.9	3.1	< 20	18	< 0.1	6.56	< 0.1	44.3	146	115	8.02	6	0.08	0.11	< 1	4.01	1260	0.2	0.033	103
DH0012552	< 5	< 0.1	1.12	55.6	< 0.5	< 20	29	< 0.1	7.42	0.3	36.4	67	75.8	6.03	3	0.05	0.21	5	3.37	1230	1.2	0.036	72.0
DH0012553	< 5	0.1	2.69	117	< 0.5	< 20	16	< 0.1	5.51	0.4	47.8	120	127	7.89	8	0.04	0.11	2	4.34	1260	0.3	0.032	102
DH0012554	< 5	< 0.1	2.11	1.5	< 0.5	< 20	399	< 0.1	5.27	< 0.1	27.4	591	47.0	4.25	6	0.01	0.93	59	3.99	793	0.2	0.046	86.5
DH0012555	< 5	< 0.1	2.00	3.3	< 0.5	< 20	62	0.2	6.00	1.9	34.9	373	226	4.77	8	0.30	0.49	39	3.78	931	1.4	0.035	77.1
DH0012556	< 5	< 0.1	1.91	1.4	< 0.5	< 20	256	0.1	5.58	< 0.1	26.8	522	68.2	4.16	6	0.02	0.88	63	3.76	751	0.3	0.047	81.9
DH0012557	< 5	< 0.1	4.53	34.9	< 0.5	< 20	11	< 0.1	4.35	< 0.1	47.5	114	91.7	9.19	12	0.02	0.06	1	4.83	1260	< 0.1	0.012	89.8
DH0012558	40	2.8	2.64	135	< 0.5	< 20	24	1.0	1.41	4.6	89.7	57	1120	6.71	8	0.51	0.15	5	2.36	484	4.3	0.013	213
DH0012559	< 5	< 0.1	4.27	22.3	< 0.5	< 20	10	< 0.1	5.58	0.2	47.7	109	129	9.41	11	0.04	0.07	2	4.08	1330	0.3	0.016	93.8
DH0012560	< 5	< 0.1	0.03	0.9	< 0.5	< 20	21	< 0.1	39.8	< 0.1	0.2	2	1.3	0.09	< 1	0.04	< 0.01	< 1	0.40	88	0.2	0.011	0.3
DH0012561	< 5	< 0.1	4.18	17.2	< 0.5	< 20	8	< 0.1	5.16	0.1	45.1	101	38.6	8.50	10	0.04	0.06	1	4.24	1330	< 0.1	0.018	113
DH0012562	5	< 0.1	3.97	39.3	< 0.5	< 20	9	< 0.1	6.09	0.1	48.2	102	43.4	8.34	10	0.03	0.06	1	4.47	1330	0.2	0.014	151
DH0012563	< 5	0.2	3.32	58.2	< 0.5	< 20	18	< 0.1	6.96	0.4	45.8	61	110	8.31	9	0.05	0.12	2	3.61	1430	0.7	0.020	105
DH0012564	23	0.7	1.45	54.8	< 0.5	< 20	26	0.5	9.25	1.2	33.4	22	283	4.55	3	0.38	0.16	2	1.50	1260	3.1	0.018	79.3
DH0012565	< 5	< 0.1	3.54	66.8	< 0.5	< 20	12	< 0.1	7.42	< 0.1	44.6	83	9.2	8.41	10	0.02	0.07	2	3.43	1310	0.7	0.019	59.0
DH0012566	< 5	< 0.1	3.22	4.4	< 0.5	< 20	32	< 0.1	6.10	< 0.1	36.6	120	139	6.08	9	< 0.01	0.11	1	4.60	1060	0.2	0.035	111
DH0012567	< 5	< 0.1	3.40	4.0	< 0.5	< 20	7	< 0.1	6.95	< 0.1	40.4	164	59.7	6.84	9	0.05	0.02	< 1	4.95	1180	0.6	0.023	131
DH0012568	< 5	< 0.1	2.82	4.5	< 0.5	< 20	14	< 0.1	9.40	< 0.1	38.3	145	77.3	5.95	8	0.04	0.06	1	4.43	1280	0.9	0.023	124
DH0012569	< 5	< 0.1	3.22	4.0	< 0.5	< 20	19	< 0.1	6.43	< 0.1	40.3	160	50.9	6.62	9	0.02	0.07	< 1	4.88	1160	1.0	0.023	125
DH0012570	833	20.0	1.55	81.4	722	< 20	3	17.2	1.08	49.7	220	18	> 10000	13.3	12	0.71	0.16	18	1.08	562	7.7	0.065	15.3
DH0012571	< 5	< 0.1	3.09	23.6	< 0.5	< 20	6	< 0.1	8.91	< 0.1	40.6	199	100.0	6.21	8	0.02	0.03	2	4.47	1250	2.4	0.017	128
DH0012572	< 5	< 0.1	4.01	30.1	2.3	< 20	5	0.1	6.92	< 0.1	53.2	341	71.1	8.40	10	0.02	0.04	< 1	5.28	1260	9.6	0.015	183
DH0012573	< 5	< 0.1	4.00	27.2	< 0.5	< 20	3	< 0.1	7.01	0.1	58.0	307	109	8.68	10	0.03	0.01	1	5.63	1300	0.6	0.015	194
DH0012574	< 5	< 0.1	3.46	10.0	< 0.5	< 20	8	< 0.1	4.64	< 0.1	58.5	87	151	9.89	12	0.04	0.04	2	4.08	1180	0.6	0.032	132
DH0012575	< 5	< 0.1	3.02	10.1	< 0.5	< 20	7	< 0.1	4.93	< 0.1	60.3	82	161	9.29	11	0.02	0.02	2	3.78	966	0.2	0.031	111
DH0012576	< 5	< 0.1	3.39	3.2	< 0.5	< 20	5	< 0.1	4.86	< 0.1	49.5	87	108	9.68	12	0.03	0.05	2	3.82	997	0.9	0.038	108
DH0012577	< 5	< 0.1	3.02	2.6	< 0.5	< 20	10	< 0.1	6.23	< 0.1	47.2	78	112	9.20	11	0.02	0.06	2	3.48	1150	0.4	0.042	102
DH0012578	< 5	< 0.1	3.25	3.8	< 0.5	< 20	6	< 0.1	5.39	< 0.1	51.2	85	117	9.69	13	0.02	0.03	3	3.55	1080	1.2	0.030	113
DH0012579	7	< 0.1	3.34	2.4	1.9	< 20	6	< 0.1	5.88	< 0.1	48.4	79	90.1	9.61	12	< 0.01	0.02	3	3.58	1160	0.3	0.033	102
DH0012580	< 5	< 0.1	0.05	1.4	< 0.5	< 20	20	< 0.1	34.2	< 0.1	2.9	4	13.4	0.21	< 1	0.05	< 0.01	< 1	0.41	81	0.7	0.014	0.8
DH0012581	6	< 0.1	2.94	5.1	2.0	< 20	8	< 0.1	9.64	0.1	49.2	60	94.8	8.25	10	0.09	0.02	4	3.28	1250	1.0	0.026	95.2
DH0012582	8	0.1	2.66	5.1	4.7	< 20	10	< 0.1	6.48	0.1	45.2	73	173	7.92	10	0.07	0.06	2	3.32	1240	0.9	0.042	95.3
DH0012583	12	< 0.1	1.94	3.3	15.1	< 20	5	< 0.1	8.82	< 0.1	27.7	50	65.4	5.53	7	0.09	< 0.01	2	2.09	1080	0.8	0.020	64.1
DH0012584	28	0.3	2.81	3.7	25.1	< 20	8	0.2	7.67	0.1	43.6	79	108	8.73	10	0.20	0.02	2	3.49	1160	7.8	0.031	102
DH0012585	30	0.3	2.99	3.9	23.9	< 20	7	0.1	5.75	< 0.1	47.6	81	111	8.94	11	0.14	0.03	3	3.63	1220	0.6	0.036	99.3
DH0012586	< 5	< 0.1	3.42	4.6	< 0.5	< 20	5	< 0.1	5.94	< 0.1	48.5	92	148	9.72	13	0.07	0.02	3	3.88	1200	1.1	0.031	99.3
DH0012587	< 5	< 0.1	3.36	6.0	1.0	< 20	5	< 0.1	4.83	< 0.1	48.3	86	134	9.23	13	0.04	0.01	4	3.17	1180	0.4	0.028	113

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012588	5	0.2	1.10	21.0	3.7	< 20	6	0.1	1.88	0.2	64.6	130	247	3.79	7	0.19	0.01	4	0.99	465	2.8	0.088	715
DH0012589	< 5	< 0.1	3.59	6.0	< 0.5	< 20	5	< 0.1	8.17	< 0.1	77.1	1190	256	8.05	11	0.07	< 0.01	3	5.13	1500	0.6	0.018	492
DH0012590	206	23.9	0.60	95.0	195	< 20	66	5.2	0.76	1.7	2.2	26	490	2.10	3	0.11	0.27	32	0.04	246	5.9	0.073	3.8
DH0012591	< 5	< 0.1	3.40	1.0	< 0.5	< 20	3	< 0.1	6.99	< 0.1	57.9	1380	42.1	5.54	8	0.02	< 0.01	< 1	5.87	1260	0.4	0.017	521
DH0012592	< 5	< 0.1	3.14	0.9	< 0.5	< 20	4	< 0.1	3.14	< 0.1	50.5	1170	66.8	5.49	8	0.01	0.01	< 1	5.61	963	< 0.1	0.030	373
DH0012593	< 5	< 0.1	2.91	3.4	< 0.5	< 20	4	< 0.1	4.83	< 0.1	55.9	1190	77.2	5.77	8	0.07	0.02	1	5.18	1160	0.3	0.026	383
DH0012594	< 5	< 0.1	2.69	5.6	< 0.5	< 20	5	< 0.1	7.53	< 0.1	58.1	1850	35.3	4.85	7	0.06	0.02	< 1	4.82	1340	0.2	0.018	548
DH0012595	< 5	< 0.1	2.93	2.2	< 0.5	< 20	4	< 0.1	5.65	< 0.1	56.9	1600	62.3	5.03	7	0.03	0.02	< 1	5.25	1220	0.5	0.025	523
DH0012596	< 5	< 0.1	3.39	0.9	< 0.5	< 20	3	< 0.1	6.09	< 0.1	54.2	1620	18.6	5.37	7	0.01	< 0.01	< 1	6.36	1310	< 0.1	0.013	428
DH0012597	< 5	< 0.1	2.25	31.4	< 0.5	< 20	2	< 0.1	2.76	< 0.1	53.9	2350	82.4	4.24	5	0.02	< 0.01	< 1	6.36	625	0.3	0.011	473
DH0012598	< 5	< 0.1	3.54	3.5	< 0.5	< 20	6	< 0.1	6.54	0.1	61.2	1030	65.6	6.85	8	< 0.01	< 0.01	< 1	7.83	1350	< 0.1	0.014	361
DH0012599	< 5	< 0.1	3.33	0.9	< 0.5	< 20	4	< 0.1	7.39	0.1	58.4	830	31.8	7.71	10	< 0.01	< 0.01	< 1	7.02	1460	0.2	0.020	268
DH0012600	< 5	< 0.1	0.04	1.1	< 0.5	< 20	23	< 0.1	39.1	< 0.1	0.4	8	1.2	0.13	< 1	< 0.01	< 0.01	< 1	0.38	92	< 0.1	0.011	1.0
DH0012601	< 5	< 0.1	2.16	3.9	< 0.5	< 20	7	< 0.1	7.62	0.2	53.2	832	41.6	6.92	7	0.05	0.03	< 1	5.53	1500	0.5	0.028	257
DH0012602	7	0.1	2.97	1.9	2.9	< 20	6	< 0.1	5.93	0.2	55.9	826	39.2	7.23	8	0.03	0.07	< 1	6.64	1330	0.1	0.017	217
DH0012603	< 5	< 0.1	2.68	4.2	< 0.5	< 20	11	< 0.1	6.21	0.2	54.7	745	26.5	7.63	7	0.03	0.10	< 1	6.21	1380	0.8	0.013	301
DH0012604	8	< 0.1	1.51	9.0	3.0	< 20	11	0.1	5.93	0.1	45.7	170	105	7.23	6	0.02	0.10	< 1	3.43	1220	10.5	0.036	196
DH0012605	< 5	< 0.1	2.40	9.8	2.1	< 20	12	< 0.1	4.95	< 0.1	49.0	49	62.3	9.77	9	0.02	0.10	< 1	3.74	1120	0.6	0.030	119
DH0012606	< 5	< 0.1	2.88	14.6	< 0.5	< 20	12	< 0.1	4.55	< 0.1	46.2	46	59.3	9.70	8	< 0.01	0.13	2	3.95	990	0.2	0.021	118
DH0012607	6	< 0.1	2.47	9.4	3.9	< 20	12	< 0.1	3.69	< 0.1	48.1	50	102	10.1	7	0.04	0.14	< 1	3.68	1040	1.5	0.025	107
DH0012608	25	0.6	0.98	5.1	15.5	< 20	9	0.1	4.94	0.1	27.2	27	100	6.40	4	0.17	0.08	< 1	2.70	1310	1.1	0.038	55.1
DH0012609	8	< 0.1	2.57	7.4	4.7	< 20	10	< 0.1	5.36	< 0.1	51.3	57	133	9.37	9	0.02	0.13	1	3.22	1120	0.9	0.028	121
DH0012610	1860	0.5	2.91	65.5	> 1000	80	35	< 0.1	3.12	0.6	29.8	33	165	6.03	10	0.02	0.11	5	1.85	710	1.3	0.227	45.1
DH0012611	7	< 0.1	2.22	15.0	5.6	< 20	12	< 0.1	4.73	< 0.1	46.5	46	54.1	9.26	8	< 0.01	0.15	< 1	3.21	1080	0.3	0.026	107
DH0012612	40	< 0.1	1.98	15.7	3.1	< 20	10	< 0.1	5.53	0.1	41.3	53	91.3	8.93	8	0.01	0.12	< 1	3.15	1220	0.5	0.029	91.5
DH0012613	9	< 0.1	1.44	18.2	< 0.5	< 20	16	< 0.1	5.10	< 0.1	43.9	26	108	7.36	4	0.01	0.18	< 1	2.79	1250	0.3	0.023	83.9
DH0012614	5	< 0.1	2.82	8.0	2.2	< 20	17	< 0.1	3.55	< 0.1	44.2	29	153	10.6	5	0.06	0.19	< 1	3.67	1130	0.5	0.017	89.8
DH0012615	30	0.2	1.61	9.5	30.4	< 20	12	0.2	4.31	< 0.1	48.6	34	259	8.71	5	0.07	0.14	< 1	2.91	1280	0.5	0.034	92.4
DH0012616	37	0.2	1.44	11.0	31.2	< 20	8	0.1	4.35	< 0.1	42.7	62	171	8.51	7	0.05	0.07	< 1	2.70	1170	1.9	0.041	73.7
DH0012617	9	< 0.1	2.13	15.1	3.1	< 20	10	< 0.1	4.46	< 0.1	45.4	69	61.0	9.75	10	0.03	0.06	< 1	3.16	1140	0.4	0.037	81.8
DH0012618	18	< 0.1	1.75	8.7	14.4	< 20	14	< 0.1	5.01	< 0.1	43.5	51	164	8.78	7	0.04	0.14	< 1	3.13	1290	1.0	0.036	78.3
DH0012619	22	< 0.1	2.13	7.6	14.3	< 20	12	< 0.1	4.67	< 0.1	42.1	56	99.5	9.12	8	0.02	0.11	< 1	3.26	1290	1.0	0.029	87.2
DH0012620	< 5	< 0.1	0.02	0.5	< 0.5	< 20	20	< 0.1	37.0	< 0.1	0.1	2	1.6	0.10	< 1	0.02	< 0.01	< 1	0.36	78	0.3	0.010	< 0.1
DH0012621	11	< 0.1	2.00	17.1	3.8	< 20	11	< 0.1	4.98	< 0.1	49.2	59	158	8.43	8	0.07	0.10	1	3.41	1270	0.8	0.028	102
DH0012622	15	0.3	0.90	39.0	10.2	< 20	30	0.2	4.49	0.2	123	139	677	5.35	4	0.08	0.08	13	2.70	992	6.0	0.062	434
DH0012623	7	< 0.1	2.76	40.1	4.8	< 20	18	< 0.1	3.48	< 0.1	70.6	1280	461	7.75	10	0.05	0.06	2	3.98	1190	0.6	0.032	505
DH0012624	7	< 0.1	3.63	62.0	3.4	< 20	8	< 0.1	4.09	0.1	116	2080	275	10.6	10	0.05	0.03	2	6.07	1450	1.1	0.020	1020
DH0012625	< 5	< 0.1	3.90	40.8	1.2	< 20	6	< 0.1	5.63	0.2	107	1980	168	10.2	10	0.03	0.02	3	6.81	1550	0.3	0.015	832
DH0012626	< 5	< 0.1	3.66	2.7	< 0.5	< 20	6	< 0.1	5.71	< 0.1	70.0	1230	77.5	8.30	9	< 0.01	0.02	1	7.70	1450	0.5	0.013	436
DH0012627	< 5	< 0.1	2.35	76.0	< 0.5	< 20	3	< 0.1	4.65	< 0.1	65.7	1470	43.9	4.39	6	0.05	< 0.01	< 1	6.40	750	< 0.1	0.012	521
DH0012628	< 5	< 0.1	2.54	43.8	< 0.5	< 20	3	< 0.1	5.84	< 0.1	53.8	1650	25.4	4.80	6	0.04	< 0.01	< 1	6.61	896	0.1	0.012	466
DH0012629	< 5	< 0.1	2.51	50.8	< 0.5	< 20	3	< 0.1	5.18	< 0.1	57.8	1490	33.3	4.48	6	0.03	< 0.01	< 1	6.57	855	< 0.1	0.012	521
DH0012630	814	18.9	1.59	76.7	777	< 20	3	16.1	1.08	48.0	203	18	> 10000	12.2	12	0.66	0.15	17	1.08	519	8.0	0.066	14.7
DH0012631	< 5	< 0.1	1.96	14.6	0.7	< 20	27	< 0.1	5.71	< 0.1	36.9	12	34.6	8.22	8	0.03	0.11	2	2.68	1540	0.6	0.032	40.0
DH0012632	< 5	< 0.1	2.86	9.4	< 0.5	< 20	12	< 0.1	5.70	< 0.1	40.9	10	42.9	9.53	12	0.01	0.04	2	2.74	1450	0.2	0.031	41.3
DH0012633	< 5	< 0.1	3.06	12.6	< 0.5	< 20	15	< 0.1	5.20	< 0.1	49.2	7	78.1	11.0	13	0.05	0.06	2	2.59	1270	0.3	0.020	45.0
DH0012634	< 5	< 0.1	1.85	29.1	< 0.5	< 20	40	< 0.1	7.59	< 0.1	45.2	6	13.6	9.35	8	0.02	0.21	2	2.76	1570	0.3	0.019	47.1
DH0012635	< 5	< 0.1	1.90	22.1	< 0.5	< 20	28	< 0.1	5.89	< 0.1	37.6	4	24.7	8.78	8	0.02	0.14	3	2.48	1420	0.3	0.023	37.6
DH0012636	< 5	< 0.1	1.99	27.0	< 0.5	< 20	30	< 0.1	6.50	< 0.1	40.9	1	15.5	10.1	8	< 0.01	0.15	2	2.66	1500	0.2	0.021	33.0
DH0012637	< 5	< 0.1	2.37	24.6	5.5	< 20	26	< 0.1	4.56	< 0.1	41.2	7	31.0	9.44	9	< 0.01	0.14	2	2.55	1300	0.3	0.024	42.2
DH0012638	< 5	< 0.1	2.39	11.5	< 0.5	< 20	16	< 0.1	4.65	< 0.1	37.0	7	4.6	8.54	10	< 0.01	0.09	2	2.81	1280	< 0.1	0.036	39.6

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012639	< 5	< 0.1	1.91	29.6	< 0.5	< 20	22	< 0.1	5.34	< 0.1	38.3	8	3.7	8.73	8	0.04	0.11	3	2.62	1440	0.5	0.027	45.7
DH0012640	< 5	< 0.1	0.02	0.9	< 0.5	< 20	20	< 0.1	35.7	< 0.1	0.1	1	1.5	0.11	< 1	0.04	< 0.01	< 1	0.32	94	< 0.1	0.010	< 0.1
DH0012641	22	< 0.1	1.50	22.7	16.4	< 20	36	< 0.1	6.44	< 0.1	36.2	4	19.5	8.30	5	0.04	0.23	2	2.33	1480	0.7	0.021	25.6
DH0012642	52	< 0.1	1.08	29.1	34.6	< 20	37	< 0.1	6.21	< 0.1	33.3	5	24.8	6.85	3	0.04	0.23	2	2.13	1490	0.5	0.023	22.2
DH0012643	337	0.3	1.19	29.1	254	< 20	53	0.2	6.32	0.1	35.0	46	27.3	7.02	4	0.07	0.22	4	2.60	1430	0.8	0.023	37.3
DH0012644	310	0.5	0.92	34.3	329	< 20	26	0.2	7.22	0.2	27.4	64	55.3	5.84	3	0.07	0.14	4	2.84	1410	1.0	0.019	48.8
DH0012645	6	0.2	1.18	35.4	< 0.5	< 20	52	< 0.1	6.92	< 0.1	28.9	100	38.2	5.15	3	0.02	0.19	12	3.47	1320	0.3	0.017	99.2
DH0012646	6	< 0.1	1.25	51.9	< 0.5	< 20	84	< 0.1	7.07	0.1	34.7	145	22.1	4.90	3	0.03	0.26	21	3.67	1240	< 0.1	0.026	125
DH0012647	< 5	< 0.1	1.13	40.7	< 0.5	< 20	55	< 0.1	7.19	< 0.1	34.1	119	13.2	4.92	3	0.07	0.18	16	3.53	1160	0.3	0.020	114
DH0012648	25	< 0.1	0.74	19.5	11.3	< 20	42	0.1	5.95	< 0.1	23.6	70	31.5	5.17	3	0.05	0.20	7	2.27	1100	0.6	0.024	36.1
DH0012649	< 5	< 0.1	1.71	8.4	< 0.5	< 20	39	< 0.1	3.90	< 0.1	15.3	4	2.7	7.50	6	0.10	0.20	7	1.36	1280	0.4	0.020	0.2
DH0012650	195	24.1	0.65	95.6	199	< 20	199	5.2	0.79	1.9	2.2	23	494	2.16	2	0.11	0.27	33	0.04	257	5.1	0.078	4.0
DH0012651	54	< 0.1	2.23	9.0	44.7	< 20	27	< 0.1	3.32	< 0.1	16.5	3	2.0	9.24	8	0.01	0.14	7	1.63	1280	< 0.1	0.016	< 0.1
DH0012652	8	< 0.1	1.32	12.3	1.8	< 20	47	< 0.1	4.28	< 0.1	12.6	5	3.3	6.27	6	0.06	0.24	7	1.28	1410	0.4	0.031	0.7
DH0012653	< 5	< 0.1	2.73	5.0	< 0.5	< 20	33	< 0.1	1.86	< 0.1	15.5	4	1.9	9.35	10	0.05	0.17	6	1.46	582	0.2	0.017	4.3
DH0012654	10	< 0.1	2.90	14.5	3.9	< 20	27	< 0.1	0.99	< 0.1	19.6	4	2.4	10.1	12	0.03	0.13	6	1.56	318	0.4	0.015	2.7
DH0012655	< 5	< 0.1	2.35	2.5	< 0.5	< 20	18	< 0.1	3.05	< 0.1	15.3	4	1.1	9.49	12	0.02	0.09	9	1.26	1170	< 0.1	0.021	0.5
DH0012656	< 5	< 0.1	2.22	5.8	< 0.5	< 20	19	< 0.1	2.99	< 0.1	18.2	4	1.8	10.0	13	0.02	0.08	8	1.02	1510	0.4	0.031	0.1
DH0012657	< 5	< 0.1	2.29	5.2	< 0.5	< 20	21	< 0.1	3.01	< 0.1	17.4	2	1.6	10.7	11	< 0.01	0.10	9	1.13	1390	< 0.1	0.018	< 0.1
DH0012658	11	< 0.1	1.22	9.8	8.8	< 20	33	< 0.1	3.89	< 0.1	15.5	3	4.6	7.35	8	0.05	0.16	4	0.84	1280	0.4	0.027	< 0.1
DH0012659	< 5	< 0.1	1.74	8.7	< 0.5	< 20	12	< 0.1	2.97	< 0.1	16.6	3	3.8	8.94	13	0.03	0.05	5	0.88	1180	0.2	0.027	0.2
DH0012660	< 5	< 0.1	0.02	0.6	< 0.5	< 20	21	< 0.1	38.9	< 0.1	< 0.1	2	1.4	0.07	< 1	0.02	< 0.01	< 1	0.37	91	< 0.1	0.009	< 0.1
DH0012661	31	< 0.1	1.97	6.5	1.8	< 20	15	< 0.1	3.93	< 0.1	15.3	3	4.5	8.74	13	0.03	0.07	6	1.05	1330	0.1	0.030	< 0.1
DH0012662	< 5	< 0.1	1.29	8.2	5.4	< 20	15	< 0.1	4.02	< 0.1	13.9	4	11.3	6.81	10	0.01	0.07	8	0.89	1430	1.9	0.039	0.3
DH0012663	< 5	< 0.1	1.72	13.3	< 0.5	< 20	13	< 0.1	3.54	< 0.1	20.2	3	5.3	8.67	12	0.02	0.06	6	1.13	1290	0.2	0.033	3.8
DH0012664	< 5	< 0.1	0.69	29.1	20.3	< 20	31	< 0.1	7.59	< 0.1	20.4	115	4.6	5.50	3	0.03	0.23	21	2.56	1270	0.6	0.020	82.2
DH0012665	7	< 0.1	1.50	12.5	< 0.5	< 20	22	< 0.1	4.11	< 0.1	19.1	4	4.9	7.80	6	< 0.01	0.14	6	1.27	1280	0.1	0.022	13.0
DH0012666	< 5	< 0.1	1.38	6.0	< 0.5	< 20	33	< 0.1	4.29	< 0.1	11.4	4	0.9	7.31	7	< 0.01	0.18	6	1.19	1340	0.3	0.036	0.7
DH0012667	< 5	< 0.1	1.38	12.6	2.1	< 20	18	< 0.1	3.57	< 0.1	16.9	3	2.4	8.03	10	0.04	0.08	5	0.97	1170	0.3	0.026	< 0.1
DH0012668	< 5	< 0.1	1.82	9.2	31.5	< 20	18	< 0.1	3.75	< 0.1	18.1	6	7.1	9.91	13	0.03	0.08	7	1.03	1380	0.9	0.037	0.2
DH0012669	18	< 0.1	1.83	6.0	1.3	< 20	10	< 0.1	2.86	< 0.1	17.0	3	4.6	8.95	13	0.03	0.03	5	0.89	1230	0.3	0.031	0.1
DH0012670	1760	0.5	2.91	69.0	> 1000	80	36	< 0.1	3.14	0.5	31.6	34	167	6.36	11	< 0.01	0.11	5	1.80	757	1.5	0.225	49.2
DH0012671	< 5	< 0.1	1.57	5.7	< 0.5	< 20	12	< 0.1	4.93	< 0.1	13.2	3	2.2	7.48	13	0.02	0.04	7	0.83	1430	0.7	0.037	0.3
DH0012672	17	< 0.1	2.28	11.6	11.3	< 20	22	< 0.1	2.23	< 0.1	16.8	4	2.8	8.33	12	0.03	0.10	6	1.23	637	0.4	0.027	1.4
DH0012673	8	< 0.1	2.19	7.1	4.2	< 20	14	< 0.1	3.10	< 0.1	18.3	4	18.4	9.73	14	0.02	0.06	7	1.16	1210	0.6	0.036	0.4
DH0012674	< 5	< 0.1	1.88	9.1	13.9	< 20	22	< 0.1	3.63	< 0.1	16.5	4	2.2	8.51	11	< 0.01	0.09	7	1.17	1430	0.3	0.037	< 0.1
DH0012675	< 5	< 0.1	2.26	6.7	2.4	< 20	14	< 0.1	3.08	< 0.1	17.8	5	12.3	9.71	14	0.06	0.06	8	1.16	1200	0.8	0.037	0.4
DH0012676	30	0.1	2.24	7.0	27.5	< 20	8	< 0.1	4.83	< 0.1	19.8	3	2.7	9.47	15	0.03	0.02	3	0.95	1410	0.3	0.045	0.3
DH0012677	23	< 0.1	1.86	2.2	4.2	< 20	13	< 0.1	4.38	< 0.1	14.0	6	2.3	8.13	13	0.03	0.04	5	0.87	1270	0.9	0.040	0.2
DH0012678	66	< 0.1	2.03	7.9	85.3	< 20	17	< 0.1	3.69	< 0.1	18.4	2	1.6	10.3	15	0.03	0.03	7	0.69	1520	0.1	0.033	< 0.1
DH0012679	10	< 0.1	1.66	4.6	< 0.5	< 20	19	< 0.1	2.78	< 0.1	17.5	5	9.5	9.64	13	0.04	0.04	4	0.71	1130	1.9	0.055	0.3
DH0012680	< 5	< 0.1	0.02	0.8	< 0.5	< 20	22	< 0.1	36.5	< 0.1	< 0.1	1	1.4	0.07	< 1	0.02	< 0.01	< 1	0.33	106	< 0.1	0.011	< 0.1
DH0012681	< 5	< 0.1	1.67	3.4	< 0.5	< 20	35	< 0.1	1.98	< 0.1	19.4	5	1.8	10.2	14	0.03	0.08	7	0.82	977	1.0	0.055	0.4
DH0012682	< 5	< 0.1	1.54	4.1	< 0.5	< 20	58	< 0.1	2.61	< 0.1	20.8	5	8.4	11.2	14	0.13	0.04	10	0.90	1150	1.5	0.048	1.1
DH0012683	< 5	< 0.1	2.48	3.4	< 0.5	< 20	200	0.1	6.57	< 0.1	31.4	161	66.3	6.01	11	0.03	0.01	51	3.78	1430	< 0.1	0.042	79.2
DH0012684	< 5	< 0.1	2.05	8.9	< 0.5	< 20	7	< 0.1	3.13	< 0.1	19.1	4	56.3	7.89	14	0.02	0.03	8	0.98	1040	0.6	0.039	0.3
DH0012685	< 5	< 0.1	1.52	16.4	7.2	< 20	6	< 0.1	14.4	< 0.1	22.7	2	45.3	6.34	12	0.02	0.01	14	0.71	1630	10.4	0.022	< 0.1
DH0012686	10	< 0.1	1.68	7.2	< 0.5	< 20	6	< 0.1	5.67	< 0.1	15.6	4	13.6	6.17	13	0.02	0.02	8	0.75	1150	1.2	0.042	0.1
DH0012687	< 5	< 0.1	2.45	7.7	< 0.5	< 20	8	< 0.1	3.44	< 0.1	20.8	3	3.1	10.8	15	0.02	0.03	8	0.81	1130	0.1	0.030	< 0.1
DH0012688	< 5	< 0.1	2.29	3.2	< 0.5	< 20	10	< 0.1	7.38	< 0.1	15.8	4	3.7	8.89	16	< 0.01	0.04	5	0.81	1530	0.6	0.031	< 0.1
DH0012689	< 5	< 0.1	2.09	5.3	< 0.5	< 20	11	< 0.1	3.86	< 0.1	17.0	3	3.5	9.57	14	0.07	0.04	5	0.76	1150	0.2	0.040	0.2

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012690	809	18.6	1.45	77.6	728	< 20	3	16.3	1.04	45.8	212	19	> 10000	12.6	12	0.74	0.15	17	1.07	529	6.9	0.062	15.5
DH0012691	< 5	< 0.1	2.43	5.7	< 0.5	< 20	11	< 0.1	3.33	< 0.1	16.9	3	19.1	8.59	14	0.04	0.05	6	0.87	1050	0.6	0.038	0.1
DH0012692	< 5	< 0.1	1.98	2.0	17.9	< 20	8	< 0.1	4.56	< 0.1	12.0	4	18.2	6.98	14	0.02	0.03	6	0.81	1040	0.8	0.069	0.5
DH0012693	< 5	< 0.1	2.31	9.1	3.9	< 20	13	< 0.1	4.65	< 0.1	20.3	7	7.5	7.53	13	0.09	0.07	7	0.92	1390	1.0	0.032	0.4
DH0012694	< 5	< 0.1	2.16	4.1	1.2	< 20	30	< 0.1	3.56	< 0.1	13.9	5	9.1	7.89	13	0.07	0.16	8	0.74	1120	0.3	0.051	0.5

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012333	0.030	< 0.1	< 1	0.1	9.9	< 0.5	26	< 0.2	< 0.1	0.470	< 0.1	224	1.0	39
DH0012334	0.055	0.3	< 1	0.1	10.1	< 0.5	34	< 0.2	0.2	0.395	< 0.1	150	0.1	27
DH0012335	0.142	< 0.1	< 1	< 0.1	11.1	< 0.5	31	< 0.2	0.3	0.310	< 0.1	65	0.1	19
DH0012336	0.095	0.1	< 1	< 0.1	10.5	< 0.5	33	< 0.2	0.3	0.386	< 0.1	110	0.2	23
DH0012337	0.024	< 0.1	< 1	< 0.1	8.3	< 0.5	23	< 0.2	< 0.1	0.480	< 0.1	271	0.1	42
DH0012338	0.106	< 0.1	< 1	< 0.1	9.0	< 0.5	24	< 0.2	0.2	0.319	< 0.1	128	0.1	31
DH0012339	0.022	1.8	< 1	0.1	8.7	0.6	20	< 0.2	< 0.1	0.585	< 0.1	424	0.1	54
DH0012340	0.007	0.3	< 1	< 0.1	0.2	< 0.5	74	< 0.2	0.1	0.004	< 0.1	< 2	< 0.1	3
DH0012341	0.023	< 0.1	< 1	0.1	30.2	< 0.5	40	< 0.2	< 0.1	0.272	< 0.1	369	0.1	67
DH0012342	0.058	0.2	< 1	0.2	22.0	< 0.5	41	< 0.2	0.2	0.206	< 0.1	193	0.1	48
DH0012343	0.094	0.3	< 1	0.3	25.3	0.7	32	< 0.2	0.3	0.404	< 0.1	137	0.2	68
DH0012344	0.124	< 0.1	< 1	0.1	16.2	< 0.5	22	< 0.2	0.3	0.151	< 0.1	55	0.2	45
DH0012345	0.074	0.1	< 1	0.2	19.4	< 0.5	30	< 0.2	0.2	0.262	< 0.1	206	< 0.1	53
DH0012346	0.031	1.7	< 1	0.2	30.5	< 0.5	35	< 0.2	< 0.1	0.306	< 0.1	290	0.1	66
DH0012347	0.022	10.5	< 1	0.3	26.8	< 0.5	82	< 0.2	< 0.1	0.197	< 0.1	271	0.2	116
DH0012348	0.038	0.7	< 1	0.2	31.1	< 0.5	32	< 0.2	0.1	0.269	< 0.1	294	0.1	64
DH0012349	0.031	4.4	< 1	0.3	30.4	0.7	25	0.2	0.1	0.423	< 0.1	441	0.1	98
DH0012350	0.020	79.3	< 1	9.3	1.4	3.1	26	1.9	10.2	0.037	0.5	3	2.1	329
DH0012351	0.029	0.6	< 1	0.1	17.2	< 0.5	37	< 0.2	< 0.1	0.450	< 0.1	185	0.3	49
DH0012352	0.043	0.7	< 1	0.6	24.5	< 0.5	51	< 0.2	1.2	0.374	< 0.1	172	1.1	73
DH0012353	0.036	0.3	< 1	0.1	13.3	< 0.5	24	< 0.2	0.1	0.485	< 0.1	48	0.2	64
DH0012354	0.059	0.6	< 1	0.2	39.2	< 0.5	79	< 0.2	0.2	0.271	< 0.1	21	0.3	43
DH0012355	0.125	1.5	< 1	0.3	30.9	< 0.5	92	< 0.2	2.1	0.374	< 0.1	261	0.6	71
DH0012356	0.039	2.0	< 1	0.2	32.4	< 0.5	176	1.1	1.8	0.268	< 0.1	366	1.3	71
DH0012357	0.024	0.4	< 1	0.1	32.0	< 0.5	110	< 0.2	< 0.1	0.417	< 0.1	399	0.6	61
DH0012358	0.029	0.2	< 1	0.1	37.9	< 0.5	65	< 0.2	< 0.1	0.521	< 0.1	427	0.2	63
DH0012359	0.028	0.4	< 1	< 0.1	33.4	< 0.5	159	< 0.2	< 0.1	0.281	< 0.1	415	0.2	61
DH0012360	0.010	0.2	< 1	< 0.1	0.5	< 0.5	81	< 0.2	< 0.1	0.012	< 0.1	4	0.1	2
DH0012361	0.032	0.2	< 1	< 0.1	38.9	< 0.5	91	< 0.2	< 0.1	0.434	< 0.1	420	0.2	67
DH0012362	0.027	0.3	< 1	< 0.1	40.8	< 0.5	110	< 0.2	< 0.1	0.314	< 0.1	340	0.6	64
DH0012363	0.029	0.2	< 1	< 0.1	20.5	< 0.5	46	< 0.2	< 0.1	0.393	< 0.1	241	0.1	48
DH0012364	0.027	0.4	< 1	< 0.1	39.0	< 0.5	61	< 0.2	< 0.1	0.364	< 0.1	379	0.2	75
DH0012365	0.074	0.2	< 1	< 0.1	30.2	< 0.5	40	< 0.2	0.2	0.359	< 0.1	145	0.2	52
DH0012366	0.130	0.2	< 1	< 0.1	18.0	< 0.5	37	< 0.2	0.2	0.223	< 0.1	35	0.2	29
DH0012367	0.076	0.1	< 1	< 0.1	23.7	< 0.5	33	< 0.2	0.2	0.400	< 0.1	114	0.2	43
DH0012368	0.030	0.1	< 1	< 0.1	13.4	< 0.5	24	< 0.2	0.1	0.555	< 0.1	256	0.1	54
DH0012369	0.032	0.1	< 1	< 0.1	12.1	< 0.5	32	< 0.2	< 0.1	0.520	< 0.1	225	0.3	49
DH0012370	0.048	27.6	< 1	0.9	6.5	< 0.5	31	< 0.2	0.9	0.437	0.1	157	18.4	133
DH0012371	0.027	< 0.1	< 1	< 0.1	18.7	< 0.5	45	< 0.2	0.1	0.522	< 0.1	253	0.3	53
DH0012372	0.026	0.4	< 1	< 0.1	30.3	< 0.5	72	0.2	0.1	0.406	< 0.1	183	0.8	46
DH0012373	0.065	< 0.1	< 1	< 0.1	23.7	< 0.5	33	< 0.2	0.1	0.380	< 0.1	103	0.2	47
DH0012374	0.038	0.1	< 1	< 0.1	17.1	< 0.5	28	< 0.2	< 0.1	0.602	< 0.1	270	0.2	57
DH0012375	0.039	0.2	< 1	< 0.1	17.8	< 0.5	27	< 0.2	0.1	0.568	< 0.1	127	0.4	70
DH0012376	0.030	< 0.1	< 1	< 0.1	14.4	< 0.5	28	< 0.2	0.2	0.502	< 0.1	31	0.1	36
DH0012377	0.064	0.2	< 1	< 0.1	20.3	< 0.5	44	< 0.2	0.2	0.389	< 0.1	20	0.1	30
DH0012378	0.059	< 0.1	< 1	< 0.1	17.4	< 0.5	33	< 0.2	0.2	0.383	< 0.1	21	0.1	30
DH0012379	0.050	< 0.1	< 1	< 0.1	29.2	< 0.5	39	< 0.2	0.1	0.340	< 0.1	10	< 0.1	60
DH0012380	0.008	0.2	< 1	< 0.1	0.3	< 0.5	74	< 0.2	0.2	0.006	< 0.1	< 2	< 0.1	1
DH0012381	0.054	0.1	< 1	< 0.1	34.1	< 0.5	34	< 0.2	0.1	0.292	< 0.1	7	0.1	72
DH0012382	0.066	0.2	< 1	< 0.1	39.2	0.7	31	< 0.2	0.1	0.270	< 0.1	9	< 0.1	81
DH0012383	0.063	< 0.1	< 1	< 0.1	38.8	< 0.5	36	< 0.2	0.1	0.326	< 0.1	4	< 0.1	74

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012384	0.073	< 0.1	< 1	< 0.1	38.6	< 0.5	36	< 0.2	0.2	0.260	< 0.1	4	< 0.1	60
DH0012385	0.073	0.3	< 1	< 0.1	32.5	< 0.5	85	< 0.2	0.1	0.173	< 0.1	14	1.7	79
DH0012386	0.130	< 0.1	< 1	< 0.1	29.1	< 0.5	49	< 0.2	0.1	0.228	< 0.1	3	0.2	42
DH0012387	0.146	0.2	< 1	< 0.1	24.8	< 0.5	66	< 0.2	0.2	0.157	< 0.1	3	0.2	53
DH0012388	0.157	0.2	< 1	< 0.1	25.8	< 0.5	67	< 0.2	0.3	0.127	< 0.1	2	0.2	67
DH0012389	0.151	0.5	< 1	< 0.1	21.3	< 0.5	80	< 0.2	0.2	0.092	< 0.1	4	0.2	68
DH0012390	0.036	2520	7	19.7	4.0	21.6	12	0.6	4.7	0.051	0.3	15	2.8	> 5000
DH0012391	0.104	1.0	< 1	0.2	27.8	< 0.5	172	< 0.2	0.3	0.150	< 0.1	14	0.2	96
DH0012392	0.126	5.5	< 1	0.3	24.7	< 0.5	276	< 0.2	3.0	0.155	0.1	26	0.3	90
DH0012393	0.367	18.6	< 1	0.3	17.7	< 0.5	940	< 0.2	22.2	0.097	0.2	115	0.5	117
DH0012394	0.164	2.0	< 1	0.1	23.6	< 0.5	199	< 0.2	2.9	0.046	< 0.1	28	0.2	59
DH0012395	0.159	2.6	1	0.1	17.7	< 0.5	209	< 0.2	0.4	0.028	< 0.1	13	0.1	46
DH0012396	0.167	5.3	< 1	0.2	15.1	< 0.5	1130	1.3	8.3	0.008	< 0.1	39	0.2	44
DH0012397	0.340	4.7	< 1	0.3	15.6	< 0.5	810	0.3	12.3	0.005	< 0.1	74	0.2	91
DH0012398	0.505	10.2	< 1	0.2	14.7	< 0.5	800	< 0.2	16.8	0.007	< 0.1	78	0.2	97
DH0012399	0.496	15.3	< 1	0.2	20.4	< 0.5	727	< 0.2	16.8	0.182	0.5	119	0.3	91
DH0012400	0.009	0.2	< 1	< 0.1	0.2	< 0.5	76	< 0.2	< 0.1	0.005	< 0.1	< 2	0.1	2
DH0012401	0.162	4.9	< 1	0.2	23.0	< 0.5	405	< 0.2	3.3	0.184	< 0.1	30	0.2	84
DH0012402	0.167	4.3	1	0.3	22.6	< 0.5	232	< 0.2	1.6	0.158	< 0.1	14	0.2	63
DH0012403	0.123	1.5	< 1	0.1	24.3	< 0.5	97	< 0.2	0.3	0.230	< 0.1	11	0.2	52
DH0012404	0.249	5.3	< 1	< 0.1	19.5	< 0.5	347	< 0.2	5.1	0.180	< 0.1	43	0.3	71
DH0012405	0.128	0.5	< 1	< 0.1	20.8	< 0.5	82	< 0.2	0.4	0.161	< 0.1	3	0.3	60
DH0012406	0.128	0.3	< 1	< 0.1	23.7	< 0.5	53	< 0.2	0.4	0.128	< 0.1	3	0.3	65
DH0012407	0.135	4.3	1	0.1	13.6	< 0.5	151	< 0.2	1.4	0.033	< 0.1	44	0.6	64
DH0012408	0.167	0.3	< 1	< 0.1	19.8	< 0.5	43	< 0.2	0.4	0.148	< 0.1	< 2	0.3	59
DH0012409	0.125	0.2	< 1	< 0.1	22.2	< 0.5	24	< 0.2	0.4	0.308	< 0.1	18	0.2	90
DH0012410	0.022	84.4	< 1	11.0	1.7	3.6	28	2.1	10.7	0.046	0.5	3	2.4	362
DH0012411	0.112	0.4	< 1	0.1	16.9	< 0.5	30	< 0.2	0.3	0.271	< 0.1	11	0.5	63
DH0012412	0.118	0.1	< 1	< 0.1	21.1	< 0.5	18	< 0.2	0.4	0.228	< 0.1	9	0.2	63
DH0012413	0.051	0.1	< 1	< 0.1	7.8	< 0.5	24	< 0.2	0.1	0.557	< 0.1	249	0.2	44
DH0012414	0.056	0.2	< 1	< 0.1	12.6	< 0.5	31	< 0.2	0.1	0.476	< 0.1	230	0.5	51
DH0012415	0.117	0.3	< 1	0.1	16.0	< 0.5	31	< 0.2	0.3	0.296	< 0.1	12	0.2	52
DH0012416	0.060	0.4	< 1	0.1	20.5	< 0.5	25	< 0.2	0.1	0.366	< 0.1	282	< 0.1	99
DH0012417	0.027	< 0.1	< 1	< 0.1	15.7	< 0.5	205	< 0.2	< 0.1	0.099	< 0.1	143	< 0.1	48
DH0012418	0.043	< 0.1	< 1	< 0.1	12.7	< 0.5	110	< 0.2	< 0.1	0.113	< 0.1	129	< 0.1	54
DH0012419	0.050	< 0.1	< 1	0.1	24.8	< 0.5	38	< 0.2	0.1	0.241	< 0.1	259	< 0.1	121
DH0012420	0.009	0.3	< 1	< 0.1	0.4	< 0.5	91	< 0.2	< 0.1	0.005	< 0.1	< 2	< 0.1	5
DH0012421	0.063	< 0.1	< 1	< 0.1	28.3	< 0.5	40	< 0.2	0.1	0.221	< 0.1	329	< 0.1	128
DH0012422	0.043	< 0.1	< 1	< 0.1	19.1	< 0.5	50	< 0.2	< 0.1	0.162	< 0.1	155	< 0.1	92
DH0012423	0.084	< 0.1	< 1	0.2	22.1	< 0.5	60	< 0.2	0.2	0.214	< 0.1	115	< 0.1	71
DH0012424	0.102	0.2	< 1	0.1	23.6	< 0.5	18	< 0.2	0.2	0.267	< 0.1	83	0.2	89
DH0012425	0.087	0.1	< 1	0.1	19.6	< 0.5	99	< 0.2	0.2	0.180	< 0.1	37	< 0.1	70
DH0012426	0.122	< 0.1	< 1	0.2	16.9	< 0.5	24	< 0.2	0.3	0.201	< 0.1	30	< 0.1	55
DH0012427	0.151	1.0	< 1	0.1	18.3	< 0.5	172	0.4	1.3	0.178	< 0.1	40	< 0.1	59
DH0012428	0.124	< 0.1	< 1	0.1	18.8	< 0.5	24	< 0.2	0.2	0.155	< 0.1	28	< 0.1	62
DH0012429	0.050	1.2	< 1	0.1	26.7	< 0.5	32	< 0.2	0.1	0.341	< 0.1	296	< 0.1	311
DH0012430	0.044	28.8	< 1	1.1	6.7	0.7	33	< 0.2	0.9	0.450	0.1	163	18.4	131
DH0012431	0.138	8.5	< 1	0.2	25.4	< 0.5	76	< 0.2	2.4	0.267	< 0.1	238	0.5	174
DH0012432	0.058	3.6	< 1	0.2	30.0	< 0.5	27	< 0.2	0.1	0.300	< 0.1	339	0.2	277
DH0012433	0.086	7.1	< 1	0.2	21.1	< 0.5	28	< 0.2	0.2	0.461	< 0.1	149	0.2	359
DH0012434	0.103	1.7	< 1	0.2	22.3	< 0.5	33	< 0.2	0.2	0.360	< 0.1	86	0.1	211

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012435	0.115	1.6	< 1	0.3	15.9	< 0.5	32	< 0.2	0.3	0.390	< 0.1	47	0.2	128
DH0012436	0.085	0.7	< 1	0.3	19.2	< 0.5	27	< 0.2	0.3	0.441	< 0.1	142	0.2	128
DH0012437	0.106	1.8	< 1	0.3	9.9	< 0.5	42	< 0.2	1.1	0.399	< 0.1	138	0.6	281
DH0012438	0.053	0.7	< 1	0.2	19.1	< 0.5	24	< 0.2	0.1	0.502	< 0.1	267	0.5	140
DH0012439	0.041	3.8	< 1	0.5	20.4	< 0.5	25	< 0.2	0.2	0.402	< 0.1	234	0.2	358
DH0012440	0.008	0.2	< 1	< 0.1	< 0.1	< 0.5	82	< 0.2	< 0.1	0.004	< 0.1	< 2	0.1	< 1
DH0012441	0.043	9.0	< 1	0.6	18.7	< 0.5	28	< 0.2	0.2	0.366	< 0.1	209	0.2	439
DH0012442	0.060	1.4	< 1	0.4	19.8	< 0.5	29	< 0.2	0.2	0.320	< 0.1	232	1.3	196
DH0012443	0.052	24.5	< 1	0.4	22.9	< 0.5	20	< 0.2	0.2	0.455	< 0.1	256	0.4	352
DH0012444	0.053	15.2	< 1	0.4	16.5	< 0.5	30	< 0.2	0.2	0.497	< 0.1	227	0.2	311
DH0012445	0.050	14.3	< 1	0.5	15.4	< 0.5	28	< 0.2	0.1	0.474	< 0.1	210	0.3	296
DH0012446	0.049	2.0	< 1	0.2	15.5	< 0.5	21	< 0.2	0.2	0.448	< 0.1	221	0.4	142
DH0012447	0.046	0.7	< 1	0.3	12.3	< 0.5	40	< 0.2	0.2	0.375	< 0.1	164	0.9	125
DH0012448	0.048	3.8	1	1.5	16.7	0.6	63	< 0.2	0.3	0.214	< 0.1	157	0.3	242
DH0012449	0.046	0.8	< 1	0.5	20.6	0.5	84	< 0.2	0.2	0.243	< 0.1	211	0.2	188
DH0012450	0.037	2380	7	17.9	3.8	22.9	13	0.6	4.6	0.046	0.3	13	2.5	> 5000
DH0012451	0.037	3.8	< 1	0.6	15.1	0.9	18	< 0.2	0.2	0.385	< 0.1	180	0.3	505
DH0012452	0.036	3.0	1	0.5	16.0	0.7	21	< 0.2	0.2	0.449	< 0.1	231	0.3	366
DH0012453	0.041	7.4	1	0.8	16.4	1.6	24	< 0.2	0.2	0.305	< 0.1	186	0.4	420
DH0012454	0.036	0.8	< 1	0.5	20.2	0.7	21	< 0.2	0.1	0.185	< 0.1	239	0.3	112
DH0012455	0.045	1.7	< 1	0.3	16.1	0.9	19	< 0.2	0.2	0.400	< 0.1	217	0.3	270
DH0012456	0.052	4.4	< 1	0.4	17.6	1.3	27	< 0.2	0.3	0.378	< 0.1	183	0.3	419
DH0012457	0.044	2.4	< 1	0.2	16.8	0.7	18	< 0.2	0.2	0.369	< 0.1	202	0.3	162
DH0012458	0.055	6.1	< 1	0.3	17.3	1.3	23	< 0.2	0.3	0.435	< 0.1	218	0.2	463
DH0012459	0.049	3.8	< 1	0.2	20.4	1.0	17	< 0.2	0.2	0.387	< 0.1	231	0.2	183
DH0012460	0.009	0.3	< 1	< 0.1	< 0.1	0.8	78	< 0.2	< 0.1	0.003	< 0.1	< 2	< 0.1	2
DH0012461	0.048	12.4	< 1	0.1	19.5	1.2	17	< 0.2	0.2	0.385	< 0.1	215	0.2	121
DH0012462	0.053	8.5	< 1	0.2	26.6	1.5	19	< 0.2	0.2	0.302	< 0.1	236	0.5	201
DH0012463	0.040	16.4	< 1	0.1	23.0	1.4	16	< 0.2	0.2	0.324	< 0.1	219	0.3	349
DH0012464	0.041	5.8	< 1	0.1	28.1	1.2	20	< 0.2	0.2	0.159	< 0.1	222	0.4	199
DH0012465	0.037	9.2	< 1	0.1	27.1	0.8	21	< 0.2	0.1	0.224	< 0.1	237	0.6	97
DH0012466	0.040	28.7	< 1	0.1	15.7	0.8	25	< 0.2	0.1	0.336	< 0.1	199	0.3	96
DH0012467	0.049	6.7	< 1	0.2	13.1	1.5	21	< 0.2	0.2	0.336	< 0.1	167	0.2	177
DH0012468	0.050	3.6	< 1	0.2	14.7	1.5	17	< 0.2	0.2	0.365	< 0.1	185	0.3	254
DH0012469	0.048	4.3	< 1	0.2	16.6	1.3	19	< 0.2	0.2	0.371	< 0.1	196	0.3	189
DH0012470	0.022	86.9	< 1	10.7	1.5	3.8	26	2.0	10.9	0.034	0.5	4	2.2	342
DH0012471	0.037	4.8	< 1	0.2	10.2	1.0	23	< 0.2	0.1	0.314	< 0.1	152	0.2	230
DH0012472	0.047	3.6	< 1	0.2	14.8	1.2	20	< 0.2	0.2	0.431	< 0.1	194	0.2	169
DH0012473	0.050	1.8	< 1	0.2	16.2	1.2	21	< 0.2	0.2	0.389	< 0.1	205	0.3	173
DH0012474	0.049	1.0	< 1	0.1	16.3	0.8	21	< 0.2	0.2	0.353	< 0.1	204	0.2	130
DH0012475	0.051	2.0	< 1	0.3	13.5	1.1	27	< 0.2	0.2	0.387	< 0.1	162	0.2	181
DH0012476	0.065	2.1	1	0.3	12.0	1.4	27	< 0.2	0.2	0.423	< 0.1	191	0.2	126
DH0012477	0.045	7.2	2	0.3	15.3	2.2	20	< 0.2	0.3	0.394	< 0.1	170	0.2	660
DH0012478	0.042	2.8	< 1	0.2	11.6	1.1	24	< 0.2	0.1	0.358	< 0.1	183	0.1	177
DH0012479	0.043	1.7	< 1	0.2	14.9	0.7	22	< 0.2	0.2	0.417	< 0.1	159	0.1	234
DH0012480	0.007	0.3	< 1	< 0.1	0.2	< 0.5	78	< 0.2	< 0.1	0.004	< 0.1	3	< 0.1	< 1
DH0012481	0.039	1.8	< 1	0.2	10.5	0.7	20	< 0.2	0.1	0.300	< 0.1	161	0.1	213
DH0012482	0.045	2.0	< 1	0.3	13.2	1.3	22	< 0.2	0.2	0.362	< 0.1	171	0.1	202
DH0012483	0.042	2.4	< 1	0.3	17.1	1.0	24	< 0.2	0.2	0.446	< 0.1	192	0.2	262
DH0012484	0.046	1.8	< 1	0.3	17.3	1.2	17	< 0.2	0.2	0.415	< 0.1	204	0.4	202
DH0012485	0.045	2.8	< 1	0.4	19.4	0.6	25	< 0.2	0.3	0.443	< 0.1	206	0.2	324

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012486	0.042	4.1	< 1	0.5	20.4	0.6	26	< 0.2	0.2	0.412	< 0.1	230	0.2	288
DH0012487	0.047	1.6	< 1	0.5	20.5	0.7	20	< 0.2	0.3	0.450	< 0.1	235	0.2	240
DH0012488	0.044	2.5	< 1	1.3	16.8	0.7	22	< 0.2	0.2	0.325	< 0.1	210	0.2	329
DH0012489	0.046	1.7	< 1	0.7	15.6	< 0.5	30	< 0.2	0.2	0.096	< 0.1	197	< 0.1	189
DH0012490	0.048	31.0	< 1	1.2	8.8	0.7	39	< 0.2	1.0	0.424	0.1	180	21.2	137
DH0012491	0.038	2.1	< 1	1.9	18.2	0.5	71	< 0.2	0.2	0.012	< 0.1	190	0.2	229
DH0012492	0.038	4.5	< 1	1.3	22.6	1.5	64	< 0.2	0.1	0.006	< 0.1	228	0.1	497
DH0012493	0.040	5.1	1	1.1	18.0	1.4	84	< 0.2	0.1	0.005	< 0.1	175	0.1	380
DH0012494	0.045	6.6	2	2.3	14.4	1.2	48	< 0.2	0.1	0.002	< 0.1	117	< 0.1	713
DH0012495	0.034	8.9	1	3.4	16.0	1.7	84	0.3	0.3	0.005	< 0.1	121	0.1	385
DH0012496	0.065	8.5	1	3.3	17.8	2.1	91	0.4	0.3	0.002	< 0.1	126	< 0.1	882
DH0012497	0.047	10.4	2	4.3	18.1	2.0	193	0.3	0.5	0.001	0.1	110	0.2	301
DH0012498	0.059	6.8	1	5.1	10.7	1.3	186	0.3	0.6	0.001	< 0.1	44	0.2	294
DH0012499	0.035	14.0	5	4.7	17.9	3.0	138	0.5	0.1	0.002	0.1	99	0.2	148
DH0012500	0.009	0.8	< 1	< 0.1	< 0.1	< 0.5	80	< 0.2	0.3	0.004	< 0.1	< 2	< 0.1	1
DH0012501	0.044	8.4	4	1.6	18.9	1.7	76	0.3	0.1	0.003	< 0.1	149	0.1	216
DH0012502	0.039	8.4	2	2.7	22.2	2.2	81	0.3	0.1	0.002	< 0.1	123	0.1	422
DH0012503	0.048	0.6	< 1	0.4	30.4	0.6	64	< 0.2	0.1	0.006	< 0.1	218	< 0.1	154
DH0012504	0.044	0.5	< 1	0.4	29.8	< 0.5	84	< 0.2	0.1	0.009	< 0.1	223	1.0	93
DH0012505	0.044	0.8	< 1	0.2	15.2	0.7	33	< 0.2	0.1	0.436	< 0.1	222	0.1	101
DH0012506	0.059	1.6	< 1	0.3	15.4	3.0	33	< 0.2	0.2	0.438	< 0.1	223	0.2	1810
DH0012507	0.048	1.1	< 1	0.3	14.6	0.8	28	< 0.2	0.2	0.555	< 0.1	241	0.2	129
DH0012508	0.048	1.1	< 1	0.4	19.1	0.6	36	< 0.2	0.2	0.570	< 0.1	264	0.2	224
DH0012509	0.049	1.2	< 1	0.3	14.9	0.8	38	< 0.2	0.2	0.455	< 0.1	197	0.1	227
DH0012510	0.042	2500	9	19.5	4.5	19.9	14	0.6	5.0	0.041	0.3	16	2.4	> 5000
DH0012511	0.040	1.1	< 1	0.3	22.8	< 0.5	46	< 0.2	< 0.1	0.004	< 0.1	178	< 0.1	96
DH0012512	0.054	3.3	< 1	0.5	22.5	1.7	60	< 0.2	0.1	0.004	< 0.1	197	< 0.1	147
DH0012513	0.029	4.6	< 1	0.9	12.8	1.0	41	< 0.2	< 0.1	0.002	< 0.1	80	< 0.1	53
DH0012514	0.042	2.2	< 1	0.4	18.3	0.9	38	< 0.2	< 0.1	0.002	< 0.1	148	< 0.1	115
DH0012515	0.039	1.7	< 1	0.4	18.5	1.2	35	< 0.2	< 0.1	0.001	< 0.1	141	< 0.1	159
DH0012516	0.044	0.6	< 1	0.3	18.5	< 0.5	40	< 0.2	< 0.1	0.003	< 0.1	179	< 0.1	90
DH0012517	0.111	2.0	< 1	0.6	14.7	0.6	28	< 0.2	0.2	0.003	< 0.1	42	< 0.1	81
DH0012518	0.077	0.4	< 1	0.2	23.6	< 0.5	65	< 0.2	0.1	0.008	< 0.1	100	0.5	87
DH0012519	0.029	0.3	< 1	< 0.1	26.8	0.5	40	< 0.2	< 0.1	0.009	< 0.1	236	< 0.1	74
DH0012520	0.009	0.4	< 1	< 0.1	0.1	< 0.5	74	< 0.2	< 0.1	0.003	< 0.1	3	< 0.1	2
DH0012521	0.029	0.5	< 1	< 0.1	26.8	1.4	55	< 0.2	< 0.1	0.012	< 0.1	235	< 0.1	67
DH0012522	0.032	0.2	< 1	< 0.1	28.2	< 0.5	27	< 0.2	< 0.1	0.013	< 0.1	268	< 0.1	69
DH0012523	0.030	0.2	< 1	< 0.1	29.1	< 0.5	32	< 0.2	< 0.1	0.105	< 0.1	264	< 0.1	75
DH0012524	0.031	0.3	< 1	< 0.1	31.3	< 0.5	37	< 0.2	< 0.1	0.220	< 0.1	251	< 0.1	86
DH0012525	0.037	0.4	< 1	0.3	31.9	< 0.5	36	< 0.2	0.1	0.410	< 0.1	309	0.1	70
DH0012526	0.031	2.3	< 1	0.6	21.9	0.6	116	< 0.2	< 0.1	0.004	< 0.1	182	< 0.1	321
DH0012527	0.036	3.1	< 1	1.4	22.5	1.0	73	< 0.2	< 0.1	0.003	< 0.1	195	< 0.1	3000
DH0012528	0.039	21.9	4	4.4	4.8	13.6	14	2.0	0.7	0.001	< 0.1	24	0.2	273
DH0012529	0.056	10.7	3	4.6	5.5	9.5	14	1.2	1.5	0.001	0.1	48	1.9	682
DH0012530	0.019	84.7	< 1	10.1	1.4	3.0	25	1.9	10.2	0.031	0.5	3	2.4	310
DH0012531	0.027	1.6	< 1	0.7	22.5	0.6	20	< 0.2	< 0.1	0.005	< 0.1	178	1.3	151
DH0012532	0.021	1.0	< 1	0.2	20.9	< 0.5	67	< 0.2	< 0.1	0.008	< 0.1	177	0.1	128
DH0012533	0.028	0.6	< 1	3.5	24.3	< 0.5	45	< 0.2	< 0.1	0.005	< 0.1	216	< 0.1	105
DH0012534	0.030	1.6	< 1	1.4	24.1	0.6	52	< 0.2	< 0.1	0.006	< 0.1	253	< 0.1	129
DH0012535	0.018	23.3	2	23.4	5.3	6.2	19	2.5	0.4	0.001	< 0.1	33	0.2	3600
DH0012536	0.032	3.8	< 1	3.9	18.9	1.2	33	0.3	0.1	0.002	< 0.1	177	0.1	415

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012537	0.034	3.1	< 1	6.4	21.7	< 0.5	32	< 0.2	< 0.1	0.004	< 0.1	204	< 0.1	196
DH0012538	0.101	1.4	< 1	10.7	20.9	< 0.5	51	< 0.2	1.1	0.006	< 0.1	209	< 0.1	172
DH0012539	0.032	0.9	< 1	6.8	24.3	< 0.5	37	< 0.2	< 0.1	0.009	< 0.1	235	< 0.1	273
DH0012540	0.008	0.3	< 1	0.1	< 0.1	< 0.5	75	< 0.2	0.1	0.003	< 0.1	2	< 0.1	3
DH0012541	0.033	1.9	< 1	4.1	20.8	< 0.5	60	< 0.2	< 0.1	0.010	< 0.1	193	< 0.1	293
DH0012542	0.030	1.3	< 1	30.2	16.2	< 0.5	48	< 0.2	< 0.1	0.002	< 0.1	136	< 0.1	197
DH0012543	0.030	4.5	< 1	121	8.0	2.9	66	0.3	0.4	< 0.001	< 0.1	44	< 0.1	498
DH0012544	0.028	2.1	< 1	8.5	11.6	< 0.5	92	< 0.2	< 0.1	< 0.001	< 0.1	56	< 0.1	213
DH0012545	0.032	2.8	1	10.6	14.5	1.2	76	0.6	< 0.1	< 0.001	< 0.1	77	< 0.1	134
DH0012546	0.049	1.7	< 1	8.6	10.2	1.1	64	< 0.2	0.1	< 0.001	< 0.1	64	< 0.1	308
DH0012547	0.085	0.6	< 1	3.3	16.9	< 0.5	47	< 0.2	0.1	0.002	< 0.1	97	< 0.1	90
DH0012548	0.036	0.4	< 1	1.6	17.7	< 0.5	62	< 0.2	< 0.1	0.001	< 0.1	132	< 0.1	96
DH0012549	0.037	0.8	< 1	2.5	18.6	< 0.5	105	< 0.2	< 0.1	< 0.001	< 0.1	87	< 0.1	72
DH0012550	0.048	31.1	< 1	0.9	7.6	< 0.5	33	< 0.2	1.0	0.369	0.1	167	16.6	131
DH0012551	0.033	1.1	< 1	2.9	18.3	< 0.5	110	< 0.2	< 0.1	0.001	< 0.1	130	0.1	95
DH0012552	0.047	1.0	< 1	2.0	13.2	< 0.5	122	< 0.2	0.6	< 0.001	< 0.1	61	1.1	81
DH0012553	0.025	1.0	< 1	2.0	22.9	0.7	72	< 0.2	< 0.1	0.003	< 0.1	172	0.1	209
DH0012554	0.191	5.0	< 1	0.2	9.1	< 0.5	446	< 0.2	6.9	0.133	0.5	105	< 0.1	59
DH0012555	0.205	4.9	< 1	0.3	10.7	< 0.5	439	< 0.2	4.8	0.129	0.3	98	< 0.1	603
DH0012556	0.193	17.8	< 1	0.3	6.6	< 0.5	415	< 0.2	7.7	0.151	0.5	101	0.1	52
DH0012557	0.037	1.3	< 1	0.5	17.8	< 0.5	41	< 0.2	< 0.1	0.003	< 0.1	213	< 0.1	123
DH0012558	0.037	16.8	2	0.8	7.7	6.8	10	3.1	0.8	0.001	< 0.1	82	0.1	2170
DH0012559	0.033	2.5	< 1	1.0	17.4	0.8	47	< 0.2	< 0.1	0.017	< 0.1	214	0.1	227
DH0012560	0.010	0.3	< 1	< 0.1	< 0.1	< 0.5	76	< 0.2	< 0.1	0.003	< 0.1	2	0.1	2
DH0012561	0.028	1.6	< 1	0.3	18.3	< 0.5	53	< 0.2	< 0.1	0.024	< 0.1	214	< 0.1	184
DH0012562	0.028	1.3	< 1	0.4	16.0	< 0.5	48	< 0.2	< 0.1	0.006	< 0.1	178	< 0.1	164
DH0012563	0.040	1.2	< 1	1.5	14.6	< 0.5	49	< 0.2	< 0.1	0.002	< 0.1	120	< 0.1	271
DH0012564	0.028	15.4	2	0.9	7.3	1.9	90	0.8	0.2	< 0.001	< 0.1	31	< 0.1	486
DH0012565	0.031	1.3	< 1	0.7	19.5	< 0.5	57	< 0.2	< 0.1	0.004	< 0.1	205	< 0.1	98
DH0012566	0.012	0.5	< 1	0.3	22.8	< 0.5	68	< 0.2	0.2	0.118	< 0.1	136	0.2	66
DH0012567	0.011	0.5	< 1	< 0.1	29.5	< 0.5	92	< 0.2	< 0.1	0.098	< 0.1	165	0.2	73
DH0012568	0.009	0.9	< 1	0.1	28.8	< 0.5	151	< 0.2	< 0.1	0.050	< 0.1	143	0.1	49
DH0012569	0.009	0.5	< 1	0.1	26.3	< 0.5	94	< 0.2	< 0.1	0.090	< 0.1	148	0.1	54
DH0012570	0.042	2550	9	19.5	4.6	18.0	13	0.5	4.8	0.042	0.3	15	2.4	> 5000
DH0012571	0.025	0.9	< 1	0.1	27.4	< 0.5	144	< 0.2	0.1	0.043	< 0.1	156	0.1	60
DH0012572	0.024	0.8	< 1	0.2	32.7	< 0.5	105	< 0.2	< 0.1	0.036	< 0.1	170	0.1	80
DH0012573	0.025	1.5	< 1	0.4	26.2	< 0.5	78	< 0.2	< 0.1	0.090	< 0.1	159	0.1	117
DH0012574	0.034	0.5	< 1	0.1	24.9	< 0.5	58	< 0.2	< 0.1	0.252	< 0.1	240	0.2	88
DH0012575	0.018	1.0	< 1	0.1	28.6	< 0.5	72	< 0.2	< 0.1	0.158	< 0.1	230	0.1	81
DH0012576	0.035	0.8	< 1	< 0.1	31.8	< 0.5	104	< 0.2	< 0.1	0.073	< 0.1	260	0.2	101
DH0012577	0.041	0.7	< 1	0.1	31.1	< 0.5	123	< 0.2	< 0.1	0.110	< 0.1	230	0.3	94
DH0012578	0.038	0.7	< 1	0.1	33.4	< 0.5	88	< 0.2	< 0.1	0.127	< 0.1	244	0.2	180
DH0012579	0.037	0.7	< 1	0.1	31.8	< 0.5	109	< 0.2	0.1	0.122	< 0.1	241	0.2	93
DH0012580	0.008	0.9	< 1	< 0.1	0.1	< 0.5	69	< 0.2	0.3	0.012	< 0.1	3	0.7	2
DH0012581	0.056	1.2	< 1	0.1	26.0	< 0.5	146	0.5	0.1	0.085	< 0.1	194	0.3	137
DH0012582	0.046	0.8	< 1	0.1	27.6	< 0.5	97	0.3	< 0.1	0.091	< 0.1	194	0.3	136
DH0012583	0.024	0.7	< 1	0.1	18.3	< 0.5	150	0.3	< 0.1	0.128	< 0.1	144	0.4	86
DH0012584	0.039	1.3	1	0.2	28.4	< 0.5	115	0.7	< 0.1	0.098	< 0.1	206	0.4	134
DH0012585	0.042	1.0	< 1	0.2	32.9	< 0.5	101	0.5	0.1	0.095	< 0.1	232	0.7	117
DH0012586	0.050	0.6	< 1	0.1	36.3	< 0.5	78	< 0.2	< 0.1	0.081	< 0.1	249	0.2	135
DH0012587	0.041	0.5	< 1	0.1	31.5	< 0.5	47	< 0.2	0.2	0.124	< 0.1	240	4.5	142

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012588	0.052	1.7	< 1	0.4	5.2	2.6	22	0.3	1.4	0.045	< 0.1	36	0.2	105
DH0012589	0.020	0.8	< 1	0.2	24.0	< 0.5	65	< 0.2	0.1	0.189	< 0.1	175	0.3	167
DH0012590	0.019	81.8	< 1	10.2	1.4	2.4	25	1.8	9.8	0.032	0.5	3	2.0	306
DH0012591	0.013	0.4	< 1	0.3	3.4	< 0.5	58	< 0.2	< 0.1	0.163	< 0.1	88	0.2	89
DH0012592	0.014	0.3	< 1	0.3	3.1	< 0.5	25	< 0.2	< 0.1	0.187	< 0.1	89	0.1	90
DH0012593	0.016	0.5	< 1	0.3	3.9	< 0.5	35	< 0.2	< 0.1	0.210	< 0.1	100	0.2	106
DH0012594	0.012	1.1	< 1	0.3	3.1	< 0.5	56	< 0.2	< 0.1	0.143	< 0.1	68	< 0.1	83
DH0012595	0.014	0.5	< 1	0.2	4.9	< 0.5	39	< 0.2	< 0.1	0.175	< 0.1	86	2.2	72
DH0012596	0.014	0.3	< 1	0.3	5.5	< 0.5	47	< 0.2	< 0.1	0.161	< 0.1	103	0.1	67
DH0012597	0.009	2.0	< 1	0.2	8.6	< 0.5	26	< 0.2	< 0.1	0.068	< 0.1	65	0.1	30
DH0012598	0.015	1.0	< 1	0.1	23.2	< 0.5	89	< 0.2	< 0.1	0.024	< 0.1	146	1.9	106
DH0012599	0.016	0.7	< 1	0.2	25.8	< 0.5	102	< 0.2	< 0.1	0.015	< 0.1	163	< 0.1	170
DH0012600	0.008	0.4	< 1	< 0.1	< 0.1	< 0.5	77	< 0.2	< 0.1	0.003	< 0.1	2	< 0.1	3
DH0012601	0.015	0.7	< 1	0.2	26.1	< 0.5	86	< 0.2	< 0.1	0.005	< 0.1	141	0.2	150
DH0012602	0.015	0.8	< 1	0.7	24.7	< 0.5	65	< 0.2	< 0.1	0.005	< 0.1	134	0.2	202
DH0012603	0.012	0.9	< 1	0.7	18.9	< 0.5	88	< 0.2	< 0.1	0.002	< 0.1	95	0.2	207
DH0012604	0.036	1.3	< 1	0.7	22.0	< 0.5	69	0.2	< 0.1	0.003	< 0.1	102	0.2	88
DH0012605	0.039	0.7	< 1	0.6	26.1	< 0.5	57	< 0.2	< 0.1	0.006	< 0.1	142	0.1	114
DH0012606	0.034	0.7	< 1	0.4	22.7	< 0.5	49	0.3	< 0.1	0.004	< 0.1	126	0.7	121
DH0012607	0.044	0.8	1	0.6	23.3	1.2	48	< 0.2	< 0.1	0.003	< 0.1	107	0.9	124
DH0012608	0.059	2.2	2	0.8	21.9	0.9	65	0.8	< 0.1	0.001	< 0.1	66	0.2	65
DH0012609	0.037	0.7	1	0.5	24.3	2.0	62	0.2	< 0.1	0.003	< 0.1	136	0.1	110
DH0012610	0.048	30.2	< 1	1.0	7.5	< 0.5	33	< 0.2	0.9	0.381	0.1	158	17.5	127
DH0012611	0.037	0.7	< 1	0.5	22.0	0.6	50	< 0.2	< 0.1	0.004	< 0.1	127	0.2	90
DH0012612	0.036	0.9	< 1	0.5	26.1	0.8	61	< 0.2	< 0.1	0.003	< 0.1	144	0.9	87
DH0012613	0.036	0.9	< 1	1.0	17.4	1.7	55	< 0.2	< 0.1	0.002	< 0.1	70	0.2	66
DH0012614	0.040	0.8	1	0.8	18.1	2.3	41	< 0.2	< 0.1	0.003	< 0.1	62	0.2	105
DH0012615	0.033	1.6	2	1.0	22.6	3.8	54	0.5	< 0.1	0.003	< 0.1	92	0.2	68
DH0012616	0.036	2.6	2	1.0	27.8	3.2	58	0.4	< 0.1	0.003	< 0.1	151	0.2	69
DH0012617	0.038	0.8	1	0.3	30.0	1.4	66	< 0.2	< 0.1	0.005	< 0.1	207	1.6	85
DH0012618	0.038	1.5	1	0.8	24.6	3.3	56	< 0.2	< 0.1	0.003	< 0.1	119	0.3	66
DH0012619	0.035	1.1	1	0.7	25.3	1.8	54	< 0.2	< 0.1	0.003	< 0.1	139	0.2	83
DH0012620	0.007	0.4	< 1	< 0.1	< 0.1	< 0.5	77	< 0.2	< 0.1	0.003	< 0.1	< 2	< 0.1	2
DH0012621	0.042	1.0	< 1	0.6	24.8	1.3	78	< 0.2	< 0.1	0.003	< 0.1	143	3.0	78
DH0012622	0.161	2.8	1	1.3	13.6	2.2	175	1.4	2.5	0.004	< 0.1	70	1.4	52
DH0012623	0.016	0.8	< 1	0.6	28.3	< 0.5	44	0.2	< 0.1	0.005	< 0.1	166	0.1	98
DH0012624	0.018	0.9	< 1	0.7	27.4	< 0.5	46	< 0.2	0.1	0.007	< 0.1	159	< 0.1	123
DH0012625	0.019	0.8	< 1	0.7	25.7	< 0.5	62	< 0.2	< 0.1	0.006	< 0.1	164	< 0.1	119
DH0012626	0.017	0.8	< 1	0.3	23.1	< 0.5	66	< 0.2	< 0.1	0.013	< 0.1	142	0.2	89
DH0012627	0.007	1.1	< 1	0.1	13.6	< 0.5	66	< 0.2	< 0.1	0.023	< 0.1	90	0.9	25
DH0012628	0.009	3.8	< 1	0.2	12.9	< 0.5	81	< 0.2	< 0.1	0.032	< 0.1	105	0.2	28
DH0012629	0.008	2.1	< 1	0.2	11.8	< 0.5	70	< 0.2	< 0.1	0.027	< 0.1	96	0.1	28
DH0012630	0.041	2460	9	20.0	4.2	17.0	13	0.5	4.6	0.040	0.3	14	2.4	> 5000
DH0012631	0.037	0.5	< 1	1.4	21.6	< 0.5	72	< 0.2	< 0.1	0.003	< 0.1	188	< 0.1	46
DH0012632	0.042	0.4	< 1	0.9	29.8	< 0.5	52	< 0.2	< 0.1	0.006	< 0.1	274	< 0.1	70
DH0012633	0.042	0.4	< 1	1.0	29.9	< 0.5	84	< 0.2	< 0.1	0.009	< 0.1	379	< 0.1	75
DH0012634	0.032	0.6	< 1	1.7	21.4	< 0.5	101	< 0.2	< 0.1	0.003	< 0.1	232	< 0.1	52
DH0012635	0.045	0.4	< 1	1.3	23.7	< 0.5	72	< 0.2	< 0.1	0.006	< 0.1	216	< 0.1	47
DH0012636	0.040	0.5	< 1	1.5	22.4	< 0.5	78	< 0.2	< 0.1	0.003	< 0.1	193	< 0.1	54
DH0012637	0.039	0.4	< 1	1.3	22.3	< 0.5	59	< 0.2	< 0.1	0.003	< 0.1	196	< 0.1	60
DH0012638	0.039	0.2	< 1	0.9	22.9	< 0.5	58	< 0.2	< 0.1	0.004	< 0.1	224	< 0.1	68

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012639	0.039	0.3	< 1	0.9	21.2	< 0.5	70	< 0.2	< 0.1	0.003	< 0.1	167	0.1	60
DH0012640	0.008	0.4	< 1	< 0.1	< 0.1	< 0.5	73	< 0.2	< 0.1	0.003	< 0.1	< 2	< 0.1	4
DH0012641	0.046	0.6	< 1	2.9	15.0	< 0.5	94	< 0.2	< 0.1	0.002	< 0.1	84	0.1	50
DH0012642	0.058	0.8	< 1	3.7	13.5	< 0.5	93	< 0.2	< 0.1	< 0.001	< 0.1	63	0.2	40
DH0012643	0.107	2.9	2	4.5	11.8	< 0.5	153	< 0.2	1.0	0.002	< 0.1	41	0.2	45
DH0012644	0.107	3.3	2	15.9	9.8	< 0.5	160	< 0.2	1.2	0.002	< 0.1	25	2.7	44
DH0012645	0.077	2.1	< 1	11.3	8.2	< 0.5	274	< 0.2	2.5	0.001	< 0.1	24	0.1	52
DH0012646	0.116	1.8	< 1	7.3	10.1	< 0.5	308	< 0.2	2.8	0.003	< 0.1	28	0.1	41
DH0012647	0.097	2.0	< 1	3.0	10.1	< 0.5	278	< 0.2	2.5	0.003	< 0.1	26	0.1	46
DH0012648	0.122	2.1	< 1	4.0	7.7	< 0.5	171	< 0.2	1.8	0.002	< 0.1	17	0.2	36
DH0012649	0.148	2.5	< 1	2.1	9.3	< 0.5	43	< 0.2	0.2	0.002	< 0.1	3	< 0.1	49
DH0012650	0.021	82.2	< 1	10.2	1.4	2.2	25	1.9	9.8	0.033	0.5	3	2.2	317
DH0012651	0.135	0.3	< 1	0.8	10.0	< 0.5	34	< 0.2	0.2	0.003	< 0.1	3	< 0.1	58
DH0012652	0.132	0.6	< 1	1.4	9.7	< 0.5	44	< 0.2	0.2	0.001	< 0.1	2	0.1	34
DH0012653	0.124	0.2	< 1	1.1	8.0	< 0.5	17	< 0.2	0.2	0.003	< 0.1	2	< 0.1	67
DH0012654	0.097	0.3	< 1	1.0	8.5	< 0.5	8	< 0.2	0.2	0.003	< 0.1	3	< 0.1	76
DH0012655	0.102	0.2	< 1	0.8	12.1	< 0.5	37	< 0.2	0.3	0.004	< 0.1	3	< 0.1	67
DH0012656	0.097	0.4	< 1	0.8	17.3	< 0.5	31	< 0.2	0.2	0.005	< 0.1	4	< 0.1	62
DH0012657	0.090	0.4	< 1	0.8	11.5	< 0.5	31	< 0.2	0.2	0.004	< 0.1	2	< 0.1	65
DH0012658	0.105	0.3	< 1	0.9	10.8	< 0.5	41	< 0.2	0.2	0.002	< 0.1	< 2	< 0.1	36
DH0012659	0.101	0.3	< 1	0.7	16.6	< 0.5	34	< 0.2	0.2	0.004	< 0.1	3	0.1	53
DH0012660	0.010	0.4	< 1	< 0.1	< 0.1	< 0.5	84	< 0.2	< 0.1	0.003	< 0.1	< 2	< 0.1	1
DH0012661	0.114	5.4	< 1	0.7	15.8	< 0.5	44	< 0.2	0.2	0.004	< 0.1	2	< 0.1	53
DH0012662	0.094	0.7	< 1	0.7	12.6	< 0.5	42	< 0.2	0.1	0.003	< 0.1	2	< 0.1	38
DH0012663	0.119	0.6	< 1	0.9	17.4	< 0.5	42	< 0.2	0.2	0.003	< 0.1	3	< 0.1	49
DH0012664	0.109	0.9	< 1	2.7	7.4	< 0.5	127	< 0.2	2.2	0.001	< 0.1	14	0.1	33
DH0012665	0.116	0.6	< 1	2.2	9.6	< 0.5	39	< 0.2	0.2	0.002	< 0.1	< 2	< 0.1	57
DH0012666	0.138	0.4	< 1	0.7	11.5	< 0.5	51	< 0.2	0.2	0.002	< 0.1	< 2	0.1	30
DH0012667	0.110	0.3	< 1	0.7	13.9	< 0.5	40	0.2	0.2	0.003	< 0.1	< 2	< 0.1	37
DH0012668	0.133	0.3	< 1	1.2	18.2	< 0.5	42	< 0.2	0.2	0.005	< 0.1	< 2	0.1	48
DH0012669	0.121	0.5	< 1	0.6	19.4	< 0.5	32	< 0.2	0.2	0.005	< 0.1	< 2	< 0.1	43
DH0012670	0.049	30.8	< 1	1.1	7.6	< 0.5	34	< 0.2	0.9	0.406	0.1	167	20.8	134
DH0012671	0.133	0.4	< 1	0.5	18.8	< 0.5	52	< 0.2	0.2	0.005	< 0.1	< 2	0.2	36
DH0012672	0.106	1.6	< 1	0.8	13.4	< 0.5	23	< 0.2	0.2	0.003	< 0.1	3	0.1	52
DH0012673	0.111	0.3	< 1	0.5	19.2	< 0.5	28	< 0.2	0.3	0.005	< 0.1	2	4.9	56
DH0012674	0.135	0.3	< 1	0.5	15.4	< 0.5	36	< 0.2	0.2	0.003	< 0.1	< 2	0.1	45
DH0012675	0.110	0.2	< 1	0.5	19.2	< 0.5	28	< 0.2	0.3	0.005	< 0.1	2	0.1	55
DH0012676	0.123	0.4	< 1	0.4	24.0	< 0.5	58	< 0.2	0.2	0.007	< 0.1	6	0.1	52
DH0012677	0.102	0.3	< 1	0.4	20.1	< 0.5	57	< 0.2	0.2	0.006	< 0.1	< 2	0.1	47
DH0012678	0.109	0.4	< 1	0.5	18.5	< 0.5	74	< 0.2	0.2	0.056	< 0.1	< 2	0.1	67
DH0012679	0.104	0.6	< 1	0.5	17.2	< 0.5	61	< 0.2	0.3	0.036	< 0.1	4	0.3	59
DH0012680	0.010	0.8	< 1	< 0.1	< 0.1	< 0.5	76	< 0.2	< 0.1	0.003	< 0.1	< 2	< 0.1	2
DH0012681	0.101	0.5	< 1	0.6	18.5	< 0.5	45	< 0.2	0.3	0.055	< 0.1	2	0.2	61
DH0012682	0.121	1.0	< 1	0.8	18.8	< 0.5	70	< 0.2	0.4	0.032	< 0.1	5	0.1	60
DH0012683	0.372	7.1	< 1	0.5	14.7	< 0.5	412	< 0.2	6.5	0.011	< 0.1	124	< 0.1	105
DH0012684	0.091	0.3	< 1	0.3	20.7	< 0.5	36	< 0.2	0.3	0.046	< 0.1	2	< 0.1	54
DH0012685	0.076	1.7	< 1	0.3	9.7	< 0.5	137	< 0.2	0.4	0.035	< 0.1	30	0.2	40
DH0012686	0.052	0.5	< 1	0.3	15.0	< 0.5	61	< 0.2	0.3	0.047	< 0.1	24	0.2	41
DH0012687	0.110	0.4	< 1	0.5	24.6	< 0.5	45	< 0.2	0.3	0.072	< 0.1	2	< 0.1	56
DH0012688	0.099	0.9	< 1	0.4	24.9	< 0.5	85	< 0.2	0.2	0.079	< 0.1	4	< 0.1	53
DH0012689	0.123	0.6	< 1	0.3	21.7	< 0.5	53	< 0.2	0.2	0.039	< 0.1	< 2	< 0.1	62

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012690	0.041	2550	9	18.9	4.4	17.0	13	0.5	4.7	0.040	0.3	14	2.6	> 5000
DH0012691	0.109	0.6	< 1	0.3	21.1	< 0.5	48	< 0.2	0.2	0.042	< 0.1	< 2	0.1	52
DH0012692	0.126	0.5	< 1	0.2	17.6	< 0.5	56	< 0.2	0.2	0.009	< 0.1	< 2	< 0.1	46
DH0012693	0.090	0.4	< 1	0.5	15.8	< 0.5	76	< 0.2	0.2	0.014	< 0.1	3	0.1	53
DH0012694	0.105	1.1	< 1	0.8	15.6	< 0.5	53	< 0.2	0.4	0.086	< 0.1	3	0.1	49

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
OREAS 45d (Aqua Regia) Meas			4.94	4.8	17.6		79	0.3	0.10		26.1	457	352	12.8	16		0.10	11	0.15	397		0.031	190
OREAS 45d (Aqua Regia) Cert			4.86	6.50	21		80	0.30	0.089		26.2	467	345	13.7	17.9		0.097	10.0	0.144	400		0.031	176
OREAS 45d (Aqua Regia) Meas			4.56	5.3	15.9		79	0.3	0.10		27.4	396	343	13.9	17		0.11	11	0.16	406		0.033	180
OREAS 45d (Aqua Regia) Cert			4.86	6.50	21		80	0.30	0.09		26.2	467	345	13.7	17.9		0.097	10.0	0.144	400		0.031	176
OREAS 45d (Aqua Regia) Meas			4.68	5.4	21.5		76	0.2	0.10		26.0	381	328	13.4	17		0.10	11	0.17	398		0.033	173
OREAS 45d (Aqua Regia) Cert			4.86	6.50	21		80	0.30	0.09		26.2	467	345	13.7	17.9		0.097	10.0	0.144	400		0.031	176
OREAS 45d (Aqua Regia) Meas			5.62	4.8	11.7		76	0.3	0.10		25.8	444	333	13.4	16		0.10	11	0.19	383		0.033	184
OREAS 45d (Aqua Regia) Cert			4.86	6.50	21		80	0.30	0.089		26.2	467	345	13.7	17.9		0.097	10.0	0.144	400		0.031	176
OREAS 45d (Aqua Regia) Meas			5.03	4.9	19.2		72	0.2	0.09		25.1	438	300	13.1	15		0.09	9	0.15	397		0.034	177
OREAS 45d (Aqua Regia) Cert			4.86	6.50	21		80	0.30	0.09		26.2	467	345	13.7	17.9		0.097	10	0.144	400		0.031	176
OREAS 922 (AQUA REGIA) Meas		0.9	2.22	7.1			75	9.8	0.37	0.3	19.7	39	2170	5.25	8		0.39	35	1.28	753	0.7	0.022	33.2
OREAS 922 (AQUA REGIA) Cert		0.851	2.72	6.12			70	10.3	0.324	0.28	19.4	40.7	2176	5.05	7.62		0.376	32.5	1.33	730	0.69	0.021	34.3
OREAS 922 (AQUA REGIA) Meas		0.8	2.33	6.8			75	10.3	0.42	0.3	19.5	40	2250	5.29	8		0.43	35	1.36	771	0.8	0.024	32.7
OREAS 922 (AQUA REGIA) Cert		0.851	2.72	6.12			70	10.3	0.324	0.28	19.4	40.7	2176	5.05	7.62		0.376	32.5	1.33	730	0.69	0.021	34.3
OREAS 922 (AQUA REGIA) Meas		0.8	2.61	6.7			74	11.2	0.39	0.3	18.6	43	2300	5.14	7		0.37	37	1.46	764	0.6	0.022	32.6
OREAS 922 (AQUA REGIA) Cert		0.851	2.72	6.12			70	10.3	0.324	0.28	19.4	40.7	2176	5.05	7.62		0.376	32.5	1.33	730	0.69	0.021	34.3
OREAS 907 (Aqua Regia) Meas		1.2	1.10	34.0	100		223	22.0	0.25	0.5	40.7	10	6040	7.80	14		0.31	34	0.21	310	5.4	0.079	5.4
OREAS 907 (Aqua Regia) Cert		1.30	0.945	37.0	101		225	22.3	0.280	0.540	43.7	8.59	6370	8.18	14.7		0.286	36.1	0.221	330	5.64	0.0860	4.74
OREAS 907 (Aqua Regia) Meas		1.3	1.04	38.3	114		233	22.1	0.26	0.6	43.2	10	6600	8.20	15		0.31	39	0.18	317	6.1	0.078	5.6
OREAS 907 (Aqua Regia) Cert		1.30	0.945	37.0	101		225	22.3	0.280	0.540	43.7	8.59	6370	8.18	14.7		0.286	36.1	0.221	330	5.64	0.0860	4.74
OREAS 907 (Aqua Regia) Meas		1.4	1.08	38.8	101		238	22.5	0.29	0.5	45.7	9	6790	8.38	15		0.32	40	0.19	325	6.1	0.086	5.0
OREAS 907 (Aqua Regia) Cert		1.30	0.945	37.0	101		225	22.3	0.280	0.540	43.7	8.59	6370	8.18	14.7		0.286	36.1	0.221	330	5.64	0.0860	4.74
OREAS 239 (Fire Assay) Meas	3480																						

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3480																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3480																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3530																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3540																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3430																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3540																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3550																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3580																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3500																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 239 (Fire Assay) Meas	3440																						
OREAS 239 (Fire Assay) Cert	3550																						
OREAS 263 (Aqua Regia) Meas		0.3	1.43	32.9			178	0.6	1.09	0.3	33.7	48	97.5	3.90	5	0.18	0.32		0.60	519	0.6	0.076	69.3
OREAS 263 (Aqua Regia) Cert		0.285	1.29	30.8			175	0.570	1.03	0.270	31.0	48.0	87.0	3.68	4.92	0.170	0.288		0.593	490	0.570	0.0790	72.0
OREAS 263 (Aqua Regia) Meas		0.3	1.65	27.4			173	0.5	0.94	0.3	28.9	52	78.6	3.49	5	0.18	0.32		0.57	470	0.5	0.071	69.8
OREAS 263 (Aqua Regia) Cert		0.285	1.29	30.8			175	0.570	1.03	0.270	31.0	48.0	87.0	3.68	4.92	0.170	0.288		0.593	490	0.570	0.0790	72.0
OREAS 263 (Aqua Regia) Meas		0.3	1.54	30.3			176	0.5	0.98	0.3	30.3	50	83.6	3.57	4	0.21	0.31		0.64	455	0.5	0.077	68.7
OREAS 263 (Aqua Regia) Cert		0.285	1.29	30.8			175	0.570	1.03	0.270	31.0	48.0	87.0	3.68	4.92	0.170	0.288		0.593	490	0.570	0.0790	72.0
OREAS 263 (Aqua Regia)		0.3	1.82	31.8			181	0.6	1.02	0.3	33.4	60	93.8	4.06	4	0.20	0.37		0.60	554	0.7	0.083	77.5

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
Meas																							
OREAS 263 (Aqua Regia) Cert		0.285	1.29	30.8			175	0.570	1.03	0.270	31.0	48.0	87.0	3.68	4.92	0.170	0.288		0.593	490	0.570	0.0790	72.0
OREAS 130 (Aqua Regia) Meas		6.8	1.14	228				3.4	2.00	30.3	28.4	26	246	7.38	5	0.70	0.53	26	0.93	1710	8.8		36.1
OREAS 130 (Aqua Regia) Cert		6.27	1.10	205				3.05	1.81	28.8	27.1	23.2	226	7.27	4.78	0.670	0.500	26.4	0.892	1630	8.25		35.2
OREAS 130 (Aqua Regia) Meas		6.1	0.93	219				3.3	1.71	30.9	28.0	24	243	7.26	5	0.69	0.53	25	0.88	1670	8.2		33.1
OREAS 130 (Aqua Regia) Cert		6.27	1.10	205				3.05	1.81	28.8	27.1	23.2	226	7.27	4.78	0.670	0.500	26.4	0.892	1630	8.25		35.2
OREAS 130 (Aqua Regia) Meas		6.0	1.00	210				3.0	1.71	29.4	27.4	21	227	7.11	5	0.67	0.49	23	0.91	1640	8.1		31.7
OREAS 130 (Aqua Regia) Cert		6.27	1.10	205				3.05	1.81	28.8	27.1	23.2	226	7.27	4.78	0.670	0.500	26.4	0.892	1630	8.25		35.2
OREAS 130 (Aqua Regia) Meas		6.3	1.03	210				2.9	1.76	27.0	26.4	22	221	7.40	4	0.63	0.47	23	0.91	1630	7.8		33.4
OREAS 130 (Aqua Regia) Cert		6.27	1.10	205				3.05	1.81	28.8	27.1	23.2	226	7.27	4.78	0.670	0.500	26.4	0.892	1630	8.25		35.2
OREAS 130 (Aqua Regia) Meas		6.2	0.94	221				3.0	1.63	26.9	26.1	24	236	7.28	5	0.70	0.47	24	0.93	1660	8.3		33.5
OREAS 130 (Aqua Regia) Cert		6.27	1.10	205				3.05	1.81	28.8	27.1	23.2	226	7.27	4.78	0.670	0.500	26.4	0.892	1630	8.25		35.2
OREAS 130 (Aqua Regia) Meas		6.0	1.12	192				2.9	1.61	27.5	25.8	24	224	6.97	4	0.66	0.47	22	0.85	1650	7.2		31.1
OREAS 130 (Aqua Regia) Cert		6.27	1.10	205				3.05	1.81	28.8	27.1	23.2	226	7.27	4.78	0.670	0.500	26.4	0.892	1630	8.25		35.2
Oreas 623 (Aqua Regia) Meas		18.3	1.35	77.8	811			16.6	1.06	48.2	194	16	> 10000	12.3	11	0.68	0.16	17	0.99	524	8.5	0.063	12.6
Oreas 623 (Aqua Regia) Cert		20.4	1.80	76.0	797			16.9	1.09	52.0	216	19.4	17200	13.0	11.9	0.830	0.175	17.9	1.11	570	8.38	0.0680	15.6
Oreas 623 (Aqua Regia) Meas		19.6	1.54	83.0	851			17.6	1.12	51.1	211	18	> 10000	13.3	12	0.72	0.17	18	1.10	588	8.4	0.068	13.6
Oreas 623 (Aqua Regia) Cert		20.4	1.80	76.0	797			16.9	1.09	52.0	216	19.4	17200	13.0	11.9	0.830	0.175	17.9	1.11	570	8.38	0.0680	15.6
Oreas 623 (Aqua Regia) Meas		18.8	1.56	76.9	748			16.3	1.02	47.5	208	16	> 10000	12.3	11	0.72	0.16	17	1.01	532	8.3	0.060	14.3
Oreas 623 (Aqua Regia) Cert		20.4	1.80	76.0	797			16.9	1.09	52.0	216	19.4	17200	13.0	11.9	0.830	0.175	17.9	1.11	570	8.38	0.0680	15.6
Oreas 623 (Aqua Regia) Meas		18.9	1.50	77.0	706			16.7	1.04	47.1	212	18	> 10000	12.7	11	0.74	0.15	18	1.06	526	8.7	0.066	14.2
Oreas 623 (Aqua Regia) Cert		20.4	1.80	76.0	797			16.9	1.09	52.0	216	19.4	17200	13.0	11.9	0.830	0.175	17.9	1.11	570	8.38	0.0680	15.6
Oreas E1336 (Fire Assay) Meas	516																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	509																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	525																						

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	503																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	529																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	523																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	501																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	497																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	499																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	505																						
Oreas E1336 (Fire Assay) Cert	510.000																						
Oreas E1336 (Fire Assay) Meas	500																						
Oreas E1336 (Fire Assay) Cert	510.000																						
OREAS 521 (Aqua Regia) Meas		0.8	1.02	325	379			5.7	3.41		324	28	5360	18.4	11		0.40	111	0.99	2800	128	0.044	57.7
OREAS 521 (Aqua Regia) Cert		0.8	1.44	333	365			5.8	3.66		374	33	5990	20.0	14		0.53	147	1.1	3000	133	0.045	68.0
OREAS 521 (Aqua Regia) Meas		0.8	1.25	312	379			5.7	3.36		364	32	5590	18.9	11		0.44	110	1.01	2920	140	0.052	69.7
OREAS 521 (Aqua Regia) Cert		0.8	1.44	333	365			5.8	3.66		374	33	5990	20.0	14		0.53	147	1.10	3000	133	0.045	68.0
OREAS 521 (Aqua Regia) Meas		0.8	1.19	361	370			5.9	3.56		418	33	6350	20.9	12		0.44	118	1.09	3110	158	0.047	72.4
OREAS 521 (Aqua Regia) Cert		0.8	1.44	333	365			5.8	3.66		374	33	5990	20.0	14		0.53	147	1.10	3000	133	0.045	68.0
OREAS 521 (Aqua Regia) Meas		0.8	1.14	299	400			5.8	3.52		364	34	5910	19.6	12		0.41	106	1.05	3020	133	0.045	64.1
OREAS 521 (Aqua Regia) Cert		0.8	1.44	333	365			5.8	3.66		374	33	5990	20.0	14		0.53	147	1.10	3000	133	0.045	68.0
Oreas 620 (Aqua Regia) Meas		41.8	1.12	50.4	714		11	2.1	1.32	167.9	12.8	22	1830	2.51	7	2.13	0.29	27	0.25	414	9.2	0.127	16.4
Oreas 620 (Aqua Regia) Cert		38.4	1.12	47.2	666		450	1.9	1.29	161.0	12.2	17	1750	2.58	6	2.14	0.31	25	0.27	414	9.0	0.117	14.4
Oreas 620 (Aqua		37.9	1.19	47.4	691		14	2.0	1.23	164.6	12.5	16	1770	2.64	8	2.02	0.32	27	0.26	421	8.1	0.123	14.9

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
Regia) Meas																							
Oreas 620 (Aqua Regia) Cert		38.4	1.12	47.2	666		450	1.9	1.29	161.0	12.2	17	1750	2.58	6	2.14	0.31	25	0.27	414	9.0	0.117	14.4
Oreas 620 (Aqua Regia) Meas		36.0	1.27	52.1	708		15	1.9	1.40	156.6	13.7	22	1750	2.88	7	2.12	0.32	27	0.30	455	8.4	0.134	16.3
Oreas 620 (Aqua Regia) Cert		38.4	1.12	47.2	666		450	1.9	1.29	161.0	12.2	17	1750	2.58	6	2.14	0.31	25	0.27	414	9.0	0.117	14.4
Oreas 620 (Aqua Regia) Meas		37.7	1.10	55.1	730		19	2.0	1.41	154.3	12.9	17	1880	2.83	7	2.10	0.31	26	0.31	463	8.9	0.128	13.8
Oreas 620 (Aqua Regia) Cert		38.4	1.12	47.2	666		450	1.9	1.29	161.0	12.2	17	1750	2.58	6	2.14	0.31	25	0.27	414	9.0	0.117	14.4
Oreas 620 (Aqua Regia) Meas		36.5	1.15	47.0	695		6	1.9	1.24	160.4	11.9	17	1750	2.58	6	2.06	0.27	24	0.24	416	8.7	0.123	14.3
Oreas 620 (Aqua Regia) Cert		38.4	1.12	47.2	666		400	1.9	1.29	161.0	12.2	17	1750	2.58	6	2.14	0.31	25	0.27	414	9.0	0.117	14.4
Oreas 620 (Aqua Regia) Meas		36.4	1.10	47.5	690		9	1.8	1.23	147.1	11.9	16	1680	2.58	6	2.10	0.28	27	0.21	403	9.2	0.124	13.3
Oreas 620 (Aqua Regia) Cert		38.4	1.12	47.2	666		400	1.9	1.29	161.0	12.2	17	1750	2.58	6	2.14	0.31	25	0.27	414	9.0	0.117	14.4
Oreas 620 (Aqua Regia) Meas		36.7	1.13	44.5	677		11	1.9	1.16	159.1	12.6	18	1680	2.76	6	2.15	0.28	24	0.25	441	8.6	0.125	14.3
Oreas 620 (Aqua Regia) Cert		38.4	1.12	47.2	666		450	1.9	1.29	161.0	12.2	17	1750	2.58	6	2.14	0.31	25	0.27	414	9.0	0.117	14.4
Oreas 620 (Aqua Regia) Meas		37.6	1.20	47.7	703		11	2.0	1.25	161.7	13.1	16	1810	2.63	7	2.23	0.29	25	0.27	403	9.3	0.122	13.6
Oreas 620 (Aqua Regia) Cert		38.4	1.12	47.2	666		450	1.9	1.29	161.0	12.2	17	1750	2.58	6	2.14	0.31	25	0.27	414	9.0	0.117	14.4
Oreas 610 (Aqua Regia) Meas		45.4	0.91	2750				191	0.12	11.6	7.7	30	9680	2.26	7	0.73	0.26	7	0.11	70	4.4	0.056	22.5
Oreas 610 (Aqua Regia) Cert		48.4	0.85	2810				220	0.12	12.3	7.7	33	9720	2.27	6	0.80	0.21	7	0.11	66	4.5	0.049	24.3
Oreas 610 (Aqua Regia) Meas		46.0	1.06	2900				207	0.12	11.3	7.4	31	9860	2.26	7	0.74	0.25	6	0.10	62	4.7	0.050	22.6
Oreas 610 (Aqua Regia) Cert		48.4	0.847	2810				220	0.12	12.3	7.7	33	9720	2.27	6	0.80	0.21	7	0.1	66	4.5	0.049	24.3
Oreas 610 (Aqua Regia) Meas		49.1	1.05	2810				208	0.12	11.3	7.9	34	> 10000	2.22	7	0.73	0.24	7	0.12	68	5.1	0.056	23.1
Oreas 610 (Aqua Regia) Cert		48.4	0.847	2810				220	0.12	12.3	7.7	33	9720	2.27	6	0.80	0.21	7	0.11	66	4.5	0.049	24.3
DH0012338 Orig		< 0.1	2.13	2.0	0.8	< 20	7	< 0.1	2.78	< 0.1	24.9	5	7.9	5.93	9	0.05	0.03	4	0.96	969	0.8	0.049	1.0
DH0012338 Dup		< 0.1	2.00	1.8	1.0	< 20	6	< 0.1	2.61	< 0.1	24.7	5	6.9	5.74	8	0.04	0.03	3	0.92	977	0.8	0.043	1.0
DH0012341 Orig	9																						
DH0012341 Dup	9																						
DH0012351 Orig	< 5																						
DH0012351 Dup	< 5																						
DH0012356 Orig		0.6	2.95	11.0	39.4	< 20	67	< 0.1	7.56	< 0.1	52.5	37	60.7	9.25	12	0.06	0.03	5	2.63	1370	2.3	0.028	10.3
DH0012356 Dup		0.6	2.97	10.8	50.9	< 20	64	< 0.1	7.19	< 0.1	51.1	32	57.2	9.09	11	0.08	0.03	5	2.55	1300	2.2	0.025	9.1
DH0012361 Orig	< 5																						
DH0012361 Dup	< 5																						
DH0012368 Orig	6																						
DH0012368 Dup	6																						
DH0012373 Orig		< 0.1	2.29	16.9	< 0.5	< 20	20	< 0.1	3.58	< 0.1	32.7	4	6.3	7.21	12	0.05	0.06	3	1.32	964	0.8	0.057	0.7
DH0012373 Dup		< 0.1	2.14	16.1	0.9	< 20	18	< 0.1	3.50	< 0.1	32.7	3	5.5	6.72	11	0.04	0.06	3	1.28	943	0.6	0.055	0.6
DH0012381 Orig	8																						
DH0012381 Dup	6																						
DH0012382 Orig	7	< 0.1	2.46	3.5	1.0	< 20	52	< 0.1	2.83	< 0.1	46.3	2	31.1	11.0	11	0.03	0.28	3	1.11	1700	1.3	0.172	1.9

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012382 Split PREP DUP	8	< 0.1	2.63	4.0	1.1	< 20	53	< 0.1	2.90	< 0.1	48.1	2	31.0	11.1	11	0.03	0.29	3	1.13	1640	1.2	0.174	2.0
DH0012389 Orig	8																						
DH0012389 Dup	9																						
DH0012392 Orig		< 0.1	1.70	5.8	1.7	< 20	75	0.1	3.85	< 0.1	25.6	22	25.9	9.02	13	0.02	0.35	29	1.04	1640	1.9	0.153	12.5
DH0012392 Dup		< 0.1	1.70	5.7	3.0	< 20	67	0.1	3.62	0.1	24.8	23	26.0	8.60	12	0.02	0.33	26	1.02	1590	1.9	0.154	11.6
DH0012405 Orig	13	< 0.1	2.12	5.8	0.9	< 20	24	< 0.1	3.88	< 0.1	17.2	7	3.5	7.28	15	0.04	0.05	6	0.71	1390	0.8	0.048	0.8
DH0012405 Dup	12	< 0.1	2.17	4.1	2.2	< 20	23	< 0.1	3.92	< 0.1	16.6	7	2.7	7.07	16	0.02	0.05	6	0.68	1380	0.8	0.047	0.6
DH0012414 Orig	14																						
DH0012414 Dup	20																						
DH0012416 Orig		< 0.1	3.15	12.8	1.9	< 20	13	< 0.1	2.79	< 0.1	45.0	6	83.9	7.87	12	0.05	0.07	3	1.71	1350	0.6	0.040	31.1
DH0012416 Dup		< 0.1	2.83	12.1	< 0.5	< 20	12	< 0.1	2.81	< 0.1	44.5	6	86.1	7.74	12	0.04	0.06	3	1.64	1340	0.5	0.042	31.0
DH0012424 Orig	< 5																						
DH0012424 Dup	< 5																						
DH0012429 Orig		< 0.1	3.98	2.7	< 0.5	< 20	17	< 0.1	3.13	0.7	42.9	19	62.7	9.95	14	0.03	0.08	3	2.74	2080	0.4	0.028	47.9
DH0012429 Dup		< 0.1	3.95	2.8	0.7	< 20	15	< 0.1	3.03	0.8	41.9	18	58.8	9.52	14	0.03	0.08	3	2.59	2050	0.4	0.025	47.0
DH0012432 Orig	< 5	0.1	3.85	15.4	3.4	< 20	13	< 0.1	2.62	0.5	55.0	6	214	10.7	16	0.05	0.07	3	2.43	2120	0.7	0.027	27.6
DH0012432 Split PREP DUP	< 5	0.1	3.68	14.2	1.4	< 20	12	< 0.1	2.74	0.4	55.2	6	167	10.3	15	0.04	0.07	3	2.30	1990	0.6	0.024	25.6
DH0012437 Orig	16																						
DH0012437 Dup	14																						
DH0012444 Orig		< 0.1	3.70	40.5	3.1	< 20	6	< 0.1	2.92	0.6	52.4	43	110	9.10	11	0.07	0.02	2	2.77	1600	0.8	0.032	63.2
DH0012444 Dup		< 0.1	3.39	39.8	0.7	< 20	6	< 0.1	2.83	0.8	52.5	42	108	8.85	11	0.06	0.02	2	2.63	1560	0.7	0.030	61.6
DH0012452 Orig	5																						
DH0012452 Dup	8																						
DH0012457 Orig		< 0.1	3.36	15.2	< 0.5	30	23	< 0.1	2.70	0.2	45.6	103	103	7.39	9	0.04	0.09	2	2.79	1410	0.7	0.037	73.0
DH0012457 Dup		< 0.1	3.30	13.7	< 0.5	30	22	< 0.1	2.59	0.2	42.5	100	95.2	7.21	9	0.09	0.08	2	2.82	1340	0.8	0.039	72.8
DH0012469 Orig	< 5	< 0.1	3.79	14.3	< 0.5	< 20	10	< 0.1	3.71	0.2	50.0	116	160	7.59	8	0.04	0.04	2	3.44	1270	0.8	0.027	102
DH0012469 Dup	< 5	< 0.1	3.48	14.3	< 0.5	< 20	11	< 0.1	3.51	0.3	49.4	114	153	7.09	8	0.03	0.04	2	3.22	1180	0.8	0.027	98.2
DH0012473 Orig	7																						
DH0012473 Dup	5																						
DH0012482 Orig	7	< 0.1	3.69	18.5	2.5	< 20	15	< 0.1	2.06	0.3	61.9	135	184	7.63	10	0.03	0.07	2	2.80	1160	0.5	0.058	147
DH0012482 Split PREP DUP	6	< 0.1	3.47	17.4	2.9	< 20	14	< 0.1	1.94	0.3	54.8	122	180	6.80	9	0.03	0.07	2	2.60	1070	0.4	0.048	136
DH0012483 Orig	5																						
DH0012483 Dup	5																						
DH0012485 Orig		< 0.1	3.38	< 0.5	1.3	< 20	14	< 0.1	2.61	0.5	22.5	87	136	6.40	9	0.06	0.04	3	2.84	1130	0.5	0.039	77.1
DH0012485 Dup		< 0.1	3.40	< 0.5	< 0.5	< 20	12	< 0.1	2.39	0.4	22.3	84	133	6.48	9	0.04	0.04	3	2.81	1150	0.4	0.043	77.0
DH0012497 Orig	29																						
DH0012497 Dup	29																						
DH0012507 Orig		0.1	3.23	4.6	< 0.5	< 20	6	< 0.1	3.84	< 0.1	43.1	14	170	9.81	11	0.04	< 0.01	3	2.60	1300	0.4	0.024	38.2
DH0012507 Dup		0.1	3.06	4.9	< 0.5	< 20	6	< 0.1	3.85	< 0.1	42.7	14	170	9.80	11	0.03	0.01	3	2.59	1310	0.4	0.025	38.9
DH0012511 Orig	7																						
DH0012511 Dup	8																						
DH0012515 Orig		0.1	2.96	61.8	0.5	< 20	24	< 0.1	4.21	0.2	40.1	52	129	9.23	8	0.03	0.13	2	3.67	1520	0.8	0.014	52.6
DH0012515 Dup		0.1	2.98	63.0	< 0.5	< 20	23	< 0.1	4.63	0.1	40.5	52	129	9.15	8	0.02	0.15	2	3.67	1560	0.8	0.013	52.8
DH0012521 Orig	6																						
DH0012521 Dup	5																						
DH0012529 Orig		1.1	1.61	248	13.1	< 20	15	0.3	1.84	1.6	100	44	2780	5.90	7	0.20	0.20	7	1.64	529	6.4	0.018	223
DH0012529 Dup		1.1	1.72	251	11.5	< 20	18	0.3	2.00	1.8	98.5	45	2800	5.94	7	0.18	0.20	7	1.78	535	6.7	0.021	218
DH0012532 Orig	< 5	< 0.1	3.80	21.1	< 0.5	< 20	4	< 0.1	6.91	< 0.1	54.9	89	115	7.83	10	0.05	< 0.01	1	5.52	1330	0.6	0.012	219
DH0012532 Split	< 5	< 0.1	4.48	20.4	1.4	< 20	4	< 0.1	7.06	< 0.1	61.7	100	117	8.71	11	0.03	< 0.01	2	6.67	1420	0.4	0.011	251

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
PREP DUP																							
DH0012535 Orig	51																						
DH0012535 Dup	52																						
DH0012541 Orig	< 5																						
DH0012541 Dup	< 5																						
DH0012546 Orig		0.5	1.29	120	3.5	< 20	19	< 0.1	5.05	0.9	30.0	15	132	6.35	4	0.03	0.16	1	2.22	872	1.2	0.026	36.3
DH0012546 Dup		0.5	1.26	129	2.3	< 20	18	< 0.1	4.98	1.1	29.5	15	139	6.17	4	0.08	0.15	1	2.34	871	1.3	0.026	37.2
DH0012551 Orig	< 5																						
DH0012551 Dup	< 5																						
DH0012561 Orig	< 5																						
DH0012561 Dup	< 5																						
DH0012570 Orig		20.0	1.57	81.4	749	< 20	3	16.9	1.10	50.3	218	19	> 10000	13.3	12	0.71	0.16	18	1.11	553	7.7	0.066	15.3
DH0012570 Dup		20.0	1.53	81.4	696	< 20	2	17.4	1.06	49.1	221	18	> 10000	13.3	12	0.71	0.17	18	1.05	571	7.8	0.065	15.2
DH0012574 Orig	< 5																						
DH0012574 Dup	< 5																						
DH0012582 Orig	8	0.1	2.66	5.1	4.7	< 20	10	< 0.1	6.48	0.1	45.2	73	173	7.92	10	0.07	0.06	2	3.32	1240	0.9	0.042	95.3
DH0012582 Split PREP DUP	9	0.2	3.16	5.2	5.5	< 20	10	< 0.1	6.71	< 0.1	46.9	78	171	8.55	11	0.10	0.05	2	3.58	1300	1.3	0.038	101
DH0012583 Orig	12	0.3	1.93	3.2	18.5	< 20	6	< 0.1	8.72	< 0.1	27.0	50	64.3	5.39	7	0.09	< 0.01	2	2.05	1070	0.8	0.020	61.6
DH0012583 Dup	13	< 0.1	1.95	3.4	11.8	< 20	5	< 0.1	8.92	< 0.1	28.4	50	66.5	5.66	7	0.08	< 0.01	2	2.13	1100	0.7	0.019	66.5
DH0012593 Orig	< 5																						
DH0012593 Dup	< 5																						
DH0012597 Orig		< 0.1	2.30	30.7	< 0.5	< 20	2	< 0.1	2.77	< 0.1	53.3	2350	82.0	4.21	5	0.03	< 0.01	< 1	6.45	614	0.2	0.011	468
DH0012597 Dup		< 0.1	2.19	32.1	< 0.5	< 20	2	< 0.1	2.75	< 0.1	54.4	2350	82.7	4.28	5	0.01	< 0.01	< 1	6.26	635	0.3	0.010	477
DH0012616 Orig	39																						
DH0012616 Dup	35																						
DH0012619 Orig		< 0.1	2.13	7.4	18.7	< 20	12	< 0.1	4.65	< 0.1	41.6	56	98.8	9.15	8	0.03	0.11	< 1	3.13	1290	1.0	0.029	86.9
DH0012619 Dup		< 0.1	2.13	7.9	9.9	< 20	12	< 0.1	4.69	< 0.1	42.5	56	100	9.10	9	0.02	0.11	< 1	3.40	1280	0.9	0.029	87.6
DH0012626 Orig	< 5																						
DH0012626 Dup	< 5																						
DH0012632 Orig	< 5	< 0.1	2.86	9.4	< 0.5	< 20	12	< 0.1	5.70	< 0.1	40.9	10	42.9	9.53	12	0.01	0.04	2	2.74	1450	0.2	0.031	41.3
DH0012632 Split PREP DUP	< 5	< 0.1	2.48	10.2	< 0.5	< 20	11	< 0.1	5.50	< 0.1	37.8	8	40.4	8.64	10	0.01	0.04	2	2.69	1620	0.2	0.032	38.1
DH0012635 Orig	< 5																						
DH0012635 Dup	< 5																						
DH0012642 Orig	60	0.1	1.05	29.1	28.5	< 20	37	< 0.1	6.13	< 0.1	32.5	4	24.8	6.65	4	0.05	0.23	2	2.12	1480	0.5	0.023	21.7
DH0012642 Dup	45	< 0.1	1.10	29.2	40.7	< 20	36	< 0.1	6.28	< 0.1	34.1	5	24.8	7.06	3	0.04	0.23	2	2.14	1490	0.5	0.024	22.7
DH0012650 Orig		23.9	0.65	94.8	196	< 20	223	5.1	0.79	1.9	2.3	23	489	2.14	2	0.13	0.27	32	0.04	253	5.2	0.078	3.9
DH0012650 Dup		24.3	0.66	96.4	201	< 20	174	5.3	0.78	2.0	2.2	24	498	2.18	3	0.09	0.27	33	0.04	260	4.9	0.078	4.1
DH0012654 Orig	9																						
DH0012654 Dup	11																						
DH0012656 Orig		< 0.1	2.31	5.4	< 0.5	< 20	19	< 0.1	3.02	< 0.1	18.0	4	1.8	10.1	13	0.02	0.08	7	1.05	1520	0.4	0.032	0.1
DH0012656 Dup		< 0.1	2.13	6.1	< 0.5	< 20	18	< 0.1	2.96	< 0.1	18.5	4	1.8	9.92	14	0.03	0.08	8	1.00	1510	0.4	0.029	0.1
DH0012664 Orig	8																						
DH0012664 Dup	< 5																						
DH0012675 Orig		< 0.1	2.26	6.9	3.7	< 20	13	< 0.1	3.11	< 0.1	18.1	5	12.4	9.74	14	0.07	0.06	7	1.17	1200	0.8	0.036	0.3
DH0012675 Dup		< 0.1	2.26	6.5	1.1	< 20	14	< 0.1	3.05	< 0.1	17.4	6	12.3	9.68	14	0.05	0.06	8	1.14	1210	0.8	0.038	0.5
DH0012681 Orig	< 5																						
DH0012681 Dup	< 5																						
DH0012682 Orig	< 5	< 0.1	1.54	4.1	< 0.5	< 20	58	< 0.1	2.61	< 0.1	20.8	5	8.4	11.2	14	0.13	0.04	10	0.90	1150	1.5	0.048	1.1
DH0012682 Split PREP DUP	< 5	< 0.1	1.47	4.6	< 0.5	< 20	74	< 0.1	2.63	< 0.1	23.2	6	9.8	11.9	14	0.05	0.04	10	0.96	1190	1.9	0.048	1.3

Analyte Symbol	Au	Ag	Al	As	Au	B	Ba	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni
Unit Symbol	ppb	ppm	%	ppm	ppb	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm
Lower Limit	5	0.1	0.01	0.5	0.5	20	1	0.1	0.01	0.1	0.1	1	0.2	0.01	1	0.01	0.01	1	0.01	1	0.1	0.001	0.1
Method Code	FA-AA	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012688 Orig	< 5																						
DH0012688 Dup	< 5																						
DH0012693 Orig		< 0.1	2.32	9.4	3.8	< 20	13	< 0.1	4.66	< 0.1	20.7	7	7.8	7.52	13	0.09	0.07	7	0.91	1370	1.0	0.032	0.5
DH0012693 Dup		< 0.1	2.30	8.8	4.1	< 20	14	< 0.1	4.63	< 0.1	20.0	6	7.2	7.54	14	0.08	0.07	7	0.92	1410	1.0	0.032	0.4
Method Blank	< 5																						
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Method Blank	5																						
Method Blank		< 0.1	< 0.01	0.5	1.7	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	< 1	< 0.2	< 0.01	< 1	0.04	< 0.01	< 1	< 0.01	< 1	< 0.1	0.006	0.1
Method Blank		< 0.1	< 0.01	< 0.5	2.8	< 20	3	< 0.1	< 0.01	< 0.1	< 0.1	1	0.4	< 0.01	< 1	0.08	< 0.01	< 1	< 0.01	< 1	< 0.1	0.007	< 0.1
Method Blank		< 0.1	< 0.01	1.0	< 0.5	< 20	3	< 0.1	< 0.01	< 0.1	< 0.1	< 1	0.3	< 0.01	< 1	0.06	< 0.01	< 1	< 0.01	< 1	< 0.1	0.006	< 0.1
Method Blank		< 0.1	< 0.01	0.7	0.5	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	< 1	< 0.2	< 0.01	< 1	0.05	< 0.01	< 1	< 0.01	< 1	< 0.1	0.006	< 0.1
Method Blank		< 0.1	< 0.01	0.6	< 0.5	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	< 1	0.3	< 0.01	< 1	0.05	< 0.01	< 1	< 0.01	< 1	< 0.1	0.006	< 0.1
Method Blank		< 0.1	< 0.01	0.5	1.3	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	1	0.3	< 0.01	< 1	0.09	< 0.01	< 1	< 0.01	< 1	< 0.1	0.005	< 0.1
Method Blank		< 0.1	< 0.01	< 0.5	< 0.5	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	2	< 0.2	< 0.01	< 1	0.05	< 0.01	< 1	< 0.01	< 1	< 0.1	0.006	< 0.1
Method Blank		< 0.1	< 0.01	< 0.5	< 0.5	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	2	< 0.2	< 0.01	< 1	0.03	< 0.01	< 1	< 0.01	< 1	< 0.1	0.006	< 0.1
Method Blank		< 0.1	< 0.01	< 0.5	< 0.5	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	2	< 0.2	< 0.01	< 1	< 0.01	< 0.01	< 1	< 0.01	< 1	< 0.1	0.005	< 0.1
Method Blank		< 0.1	< 0.01	0.7	3.6	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	< 1	0.4	< 0.01	< 1	0.05	< 0.01	< 1	< 0.01	< 1	< 0.1	0.005	< 0.1
Method Blank		< 0.1	< 0.01	< 0.5	< 0.5	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	2	< 0.2	< 0.01	< 1	0.01	< 0.01	< 1	< 0.01	< 1	< 0.1	0.006	< 0.1
Method Blank		< 0.1	< 0.01	0.6	3.8	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	< 1	< 0.2	< 0.01	< 1	0.09	< 0.01	< 1	< 0.01	< 1	< 0.1	0.006	< 0.1
Method Blank		< 0.1	< 0.01	< 0.5	2.5	< 20	2	< 0.1	< 0.01	< 0.1	< 0.1	< 1	0.4	< 0.01	< 1	0.03	< 0.01	< 1	< 0.01	< 1	< 0.1	0.005	< 0.1

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
OREAS 45d (Aqua Regia) Meas	0.034	16.8	< 1		39.7		13		10.8			159		36
OREAS 45d (Aqua Regia) Cert	0.035	17.0	0.045		41.50		11.0		11.3			201		30.6
OREAS 45d (Aqua Regia) Meas	0.034	17.9	< 1		44.1		12		11.0			171		35
OREAS 45d (Aqua Regia) Cert	0.035	17.0	0.045		41.50		11.0		11.3			201		30.6
OREAS 45d (Aqua Regia) Meas	0.032	17.5	< 1		39.0		12		11.0			172		34
OREAS 45d (Aqua Regia) Cert	0.035	17.0	0.045		41.50		11.0		11.3			201		30.6
OREAS 45d (Aqua Regia) Meas	0.035	17.4	< 1		38.5		12		11.1			173		33
OREAS 45d (Aqua Regia) Cert	0.035	17.0	0.045		41.50		11.0		11.3			201		30.6
OREAS 45d (Aqua Regia) Meas	0.033	15.5	< 1		35.3		11		10.1			166		34
OREAS 45d (Aqua Regia) Cert	0.035	17.0	0.045		41.50		11.0		11.3			201		30.6
OREAS 922 (AQUA REGIA) Meas	0.063	61.3	< 1	0.7	3.5	3.1	15		15.5		0.2	30	1.2	262
OREAS 922 (AQUA REGIA) Cert	0.063	60	0.386	0.57	3.15	3.44	15.0		14.5		0.14	29.4	1.12	256
OREAS 922 (AQUA REGIA) Meas	0.071	61.7	< 1	0.6	4.0	3.2	15		16.0		0.2	30	1.1	273
OREAS 922 (AQUA REGIA) Cert	0.063	60	0.386	0.57	3.15	3.44	15.0		14.5		0.14	29.4	1.12	256
OREAS 922 (AQUA REGIA) Meas	0.066	61.4	< 1	0.7	3.6	2.5	15		15.5		0.2	31	1.2	247
OREAS 922 (AQUA REGIA) Cert	0.063	60	0.386	0.57	3.15	3.44	15.0		14.5		0.14	29.4	1.12	256
OREAS 907 (Aqua Regia) Meas	0.019	31.3	< 1	2.2	2.0	8.4	11	0.2	8.3	0.019	0.1	5	0.8	136
OREAS 907 (Aqua Regia) Cert	0.0240	34.1	0.0660	2.28	2.16	9.05	11.7	0.230	8.04	0.0170	0.120	5.12	0.980	139
OREAS 907 (Aqua Regia) Meas	0.021	35.6	< 1	2.5	2.1	8.6	12	0.3	8.9	0.018	0.1	5	0.8	141
OREAS 907 (Aqua Regia) Cert	0.0240	34.1	0.0660	2.28	2.16	9.05	11.7	0.230	8.04	0.0170	0.120	5.12	0.980	139
OREAS 907 (Aqua Regia) Meas	0.023	35.7	< 1	2.5	2.4	10.1	12	0.2	9.1	0.020	0.1	6	0.9	149
OREAS 907 (Aqua Regia) Cert	0.0240	34.1	0.0660	2.28	2.16	9.05	11.7	0.230	8.04	0.0170	0.120	5.12	0.980	139
OREAS 239 (Fire Assay) Meas														

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
OREAS 239 (Fire Assay) Cert														
OREAS 239 (Fire Assay) Meas														
OREAS 239 (Fire Assay) Cert														
OREAS 239 (Fire Assay) Meas														
OREAS 239 (Fire Assay) Cert														
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OREAS 239 (Fire Assay) Meas														
OREAS 239 (Fire Assay) Cert														
OREAS 239 (Fire Assay) Meas														
OREAS 239 (Fire Assay) Cert														
OREAS 263 (Aqua Regia) Meas	0.045	36.8	< 1	7.4	3.7		18	0.2	11.5		0.6	25		134
OREAS 263 (Aqua Regia) Cert	0.0410	34.0	0.126	7.37	3.52		16.9	0.210	10.6		0.530	22.8		127
OREAS 263 (Aqua Regia) Meas	0.041	31.3	< 1	6.5	3.4		17	< 0.2	10.7		0.5	24		124
OREAS 263 (Aqua Regia) Cert	0.0410	34.0	0.126	7.37	3.52		16.9	0.210	10.6		0.530	22.8		127
OREAS 263 (Aqua Regia) Meas	0.040	34.4	< 1	7.5	3.6		16	< 0.2	11.1		0.6	24		121
OREAS 263 (Aqua Regia) Cert	0.0410	34.0	0.126	7.37	3.52		16.9	0.210	10.6		0.530	22.8		127
OREAS 263 (Aqua Regia)	0.048	35.0	< 1	7.6	3.6		18	0.2	11.9		0.6	25		131

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
Meas														
OREAS 263 (Aqua Regia) Cert	0.0410	34.0	0.126	7.37	3.52		16.9	0.210	10.6		0.530	22.8		127
OREAS 130 (Aqua Regia) Meas	0.095	1410	6	4.6	3.8		21	< 0.2	10.3	0.029	5.1	33	1.5	> 5000
OREAS 130 (Aqua Regia) Cert	0.0860	1300	6.02	4.69	3.42		23.2	0.170	10.3	0.0270	5.92	33.1	1.40	16900
OREAS 130 (Aqua Regia) Meas	0.090	1220	6	4.7	3.4		20	< 0.2	9.9	0.031	5.4	35	1.4	> 5000
OREAS 130 (Aqua Regia) Cert	0.0860	1300	6.02	4.69	3.42		23.2	0.170	10.3	0.0270	5.92	33.1	1.40	16900
OREAS 130 (Aqua Regia) Meas	0.093	1230	6	4.6	3.1		19	< 0.2	10.2	0.027	4.9	33	1.3	> 5000
OREAS 130 (Aqua Regia) Cert	0.0860	1300	6.02	4.69	3.42		23.2	0.170	10.3	0.0270	5.92	33.1	1.40	16900
OREAS 130 (Aqua Regia) Meas	0.091	1340	7	4.5	3.2		19	< 0.2	9.7	0.025	4.6	32	1.8	> 5000
OREAS 130 (Aqua Regia) Cert	0.0860	1300	6.02	4.69	3.42		23.2	0.170	10.3	0.0270	5.92	33.1	1.40	16900
OREAS 130 (Aqua Regia) Meas	0.089	1350	6	4.5	3.5		19	0.2	9.6	0.027	4.8	35	1.5	> 5000
OREAS 130 (Aqua Regia) Cert	0.0860	1300	6.02	4.69	3.42		23.2	0.170	10.3	0.0270	5.92	33.1	1.40	16900
OREAS 130 (Aqua Regia) Meas	0.088	1340	6	4.2	2.9		19	0.2	9.5	0.032	4.6	31	1.3	> 5000
OREAS 130 (Aqua Regia) Cert	0.0860	1300	6.02	4.69	3.42		23.2	0.170	10.3	0.0270	5.92	33.1	1.40	16900
Oreas 623 (Aqua Regia) Meas	0.042	2170	8	19.5	4.3	19.4	12	0.5	4.4		0.2	16	2.5	> 5000
Oreas 623 (Aqua Regia) Cert	0.0400	2520	8.75	20.2	4.63	18.6	14.2	0.570	4.72		0.260	15.8	2.62	10100
Oreas 623 (Aqua Regia) Meas	0.044	2310	9	20.0	4.8	21.3	14	0.6	4.8		0.3	16	2.6	> 5000
Oreas 623 (Aqua Regia) Cert	0.0400	2520	8.75	20.2	4.63	18.6	14.2	0.570	4.72		0.260	15.8	2.62	10100
Oreas 623 (Aqua Regia) Meas	0.041	2520	10	19.3	4.1	17.7	13	0.5	4.6		0.3	14	2.6	> 5000
Oreas 623 (Aqua Regia) Cert	0.0400	2520	8.75	20.2	4.63	18.6	14.2	0.570	4.72		0.260	15.8	2.62	10100
Oreas 623 (Aqua Regia) Meas	0.038	2420	9	18.9	4.1	18.5	13	0.5	4.8		0.3	15	2.3	> 5000
Oreas 623 (Aqua Regia) Cert	0.0400	2520	8.75	20.2	4.63	18.6	14.2	0.570	4.72		0.260	15.8	2.62	10100
Oreas E1336 (Fire Assay) Meas														
Oreas E1336 (Fire Assay) Cert														
Oreas E1336 (Fire Assay) Meas														
Oreas E1336 (Fire Assay) Cert														
Oreas E1336 (Fire Assay) Meas														

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
Oreas E1336 (Fire Assay) Cert														
Oreas E1336 (Fire Assay) Meas														
Oreas E1336 (Fire Assay) Cert														
Oreas E1336 (Fire Assay) Meas														
Oreas E1336 (Fire Assay) Cert														
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Oreas E1336 (Fire Assay) Cert														
Oreas E1336 (Fire Assay) Meas														
Oreas E1336 (Fire Assay) Cert														
OREAS 521 (Aqua Regia) Meas	0.075	9.0	2	3.7	8.5	2.0	33	0.7	6.4	0.120	< 0.1	174	69.3	23
OREAS 521 (Aqua Regia) Cert	0.081	9.0	2	3.6	10	2.4	54	0.7	7.8	0.141	0.1	200	71.0	24
OREAS 521 (Aqua Regia) Meas	0.082	8.0	2	4.0	8.9	1.9	26	0.7	6.1	0.121	0.1	186	69.3	25
OREAS 521 (Aqua Regia) Cert	0.081	9.0	2	3.6	10	2.4	54	0.7	7.8	0.141	0.1	200	71.0	24
OREAS 521 (Aqua Regia) Meas	0.083	9.2	2	3.9	10.0	1.5	28	0.8	6.7	0.129	0.1	198	65.6	26
OREAS 521 (Aqua Regia) Cert	0.081	9.0	2	3.6	10	2.4	54	0.7	7.8	0.141	0.1	200	71.0	24
OREAS 521 (Aqua Regia) Meas	0.078	7.9	2	3.6	8.5	1.9	30	0.7	6.2	0.149	0.1	186	64.9	25
OREAS 521 (Aqua Regia) Cert	0.081	9.0	2	3.6	10	2.4	54	0.7	7.8	0.141	0.1	200	71.0	24
Oreas 620 (Aqua Regia) Meas	0.028	> 5000	2	50.5			19		7.9		0.6	8	0.7	> 5000
Oreas 620 (Aqua Regia) Cert	0.031	7740	2	62.0			20		7.5		0.5	7	0.8	31200
Oreas 620 (Aqua	0.029	> 5000	3	66.8			19		7.5		0.6	9	0.9	> 5000

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
Regia) Meas														
Oreas 620 (Aqua Regia) Cert	0.031	7740	2	62.0			20		7.5		0.5	7	0.8	31200
Oreas 620 (Aqua Regia) Meas	0.033	> 5000	3	65.7			18		7.4		0.6	10	0.8	> 5000
Oreas 620 (Aqua Regia) Cert	0.031	7740	2	62.0			20		7.5		0.5	7	0.8	31200
Oreas 620 (Aqua Regia) Meas	0.035	> 5000	3	65.2			18		7.6		0.6	9	0.8	> 5000
Oreas 620 (Aqua Regia) Cert	0.031	7740	2	62.0			20		7.5		0.5	7	0.8	31200
Oreas 620 (Aqua Regia) Meas	0.027	> 5000	3	60.5			16		7.0		0.5	8	0.7	> 5000
Oreas 620 (Aqua Regia) Cert	0.031	7740	2	62.0			20		7.5		0.5	7	0.8	31200
Oreas 620 (Aqua Regia) Meas	0.030	> 5000	2	67.2			17		7.2		0.6	8	0.8	> 5000
Oreas 620 (Aqua Regia) Cert	0.031	7740	2	62.0			20		7.5		0.5	7	0.8	31200
Oreas 620 (Aqua Regia) Meas	0.027	> 5000	2	59.4			18		7.4		0.6	8	0.9	> 5000
Oreas 620 (Aqua Regia) Cert	0.031	7740	2	62.0			20		7.5		0.5	7	0.8	31200
Oreas 620 (Aqua Regia) Meas	0.026	> 5000	2	87.5			19		7.9		0.6	8	0.8	> 5000
Oreas 620 (Aqua Regia) Cert	0.031	7740	2	62.0			20		7.5		0.5	7	0.8	31200
Oreas 610 (Aqua Regia) Meas	0.024	477	3	231	0.9	29.8	41	38.4	3.0		1.4	12	3.6	1560
Oreas 610 (Aqua Regia) Cert	0.025	512	3	265	0.8	27.7	39	41.7	3.1		1.5	12	3.6	1760
Oreas 610 (Aqua Regia) Meas	0.027	499	3	257	0.9	26.6	38	39.5	2.8		1.5	11	3.3	1590
Oreas 610 (Aqua Regia) Cert	0.025	512	3	265	0.8	27.7	39	41.7	3.1		1.5	12	3.6	1760
Oreas 610 (Aqua Regia) Meas	0.027	506	3	266	1.0	29.2	40	41.8	3.1		1.5	13	3.3	1730
Oreas 610 (Aqua Regia) Cert	0.025	512	3	265	0.8	27.7	39	41.7	3.1		1.5	12	3.6	1760
DH0012338 Orig	0.109	0.2	< 1	< 0.1	9.8	< 0.5	25	< 0.2	0.2	0.329	< 0.1	132	0.1	32
DH0012338 Dup	0.104	< 0.1	< 1	< 0.1	8.2	< 0.5	24	< 0.2	0.2	0.308	< 0.1	124	0.1	29
DH0012341 Orig														
DH0012341 Dup														
DH0012351 Orig														
DH0012351 Dup														
DH0012356 Orig	0.040	2.0	1	0.2	33.7	< 0.5	189	1.1	1.9	0.273	< 0.1	381	1.3	72
DH0012356 Dup	0.038	1.9	< 1	0.2	31.2	< 0.5	163	1.1	1.7	0.263	< 0.1	352	1.3	70
DH0012361 Orig														
DH0012361 Dup														
DH0012368 Orig														
DH0012368 Dup														
DH0012373 Orig	0.065	< 0.1	< 1	< 0.1	23.6	< 0.5	33	< 0.2	0.2	0.393	< 0.1	106	0.2	49
DH0012373 Dup	0.065	0.1	< 1	< 0.1	23.9	< 0.5	33	< 0.2	0.1	0.366	< 0.1	101	0.2	45
DH0012381 Orig														
DH0012381 Dup														
DH0012382 Orig	0.066	0.2	< 1	< 0.1	39.2	0.7	31	< 0.2	0.1	0.270	< 0.1	9	< 0.1	81

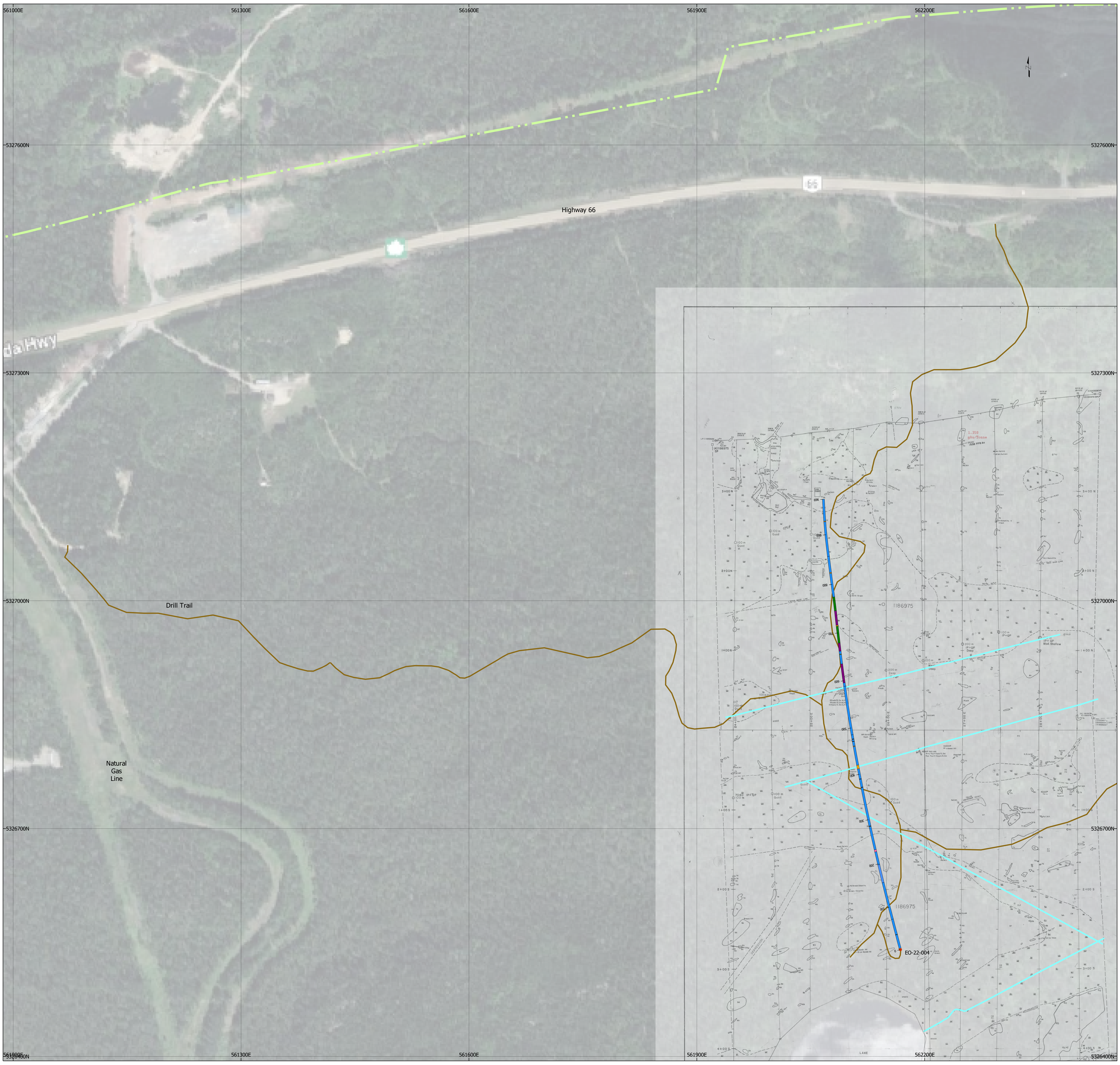
Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012382 Split PREP DUP	0.065	0.2	< 1	< 0.1	36.8	0.9	30	< 0.2	0.1	0.297	< 0.1	9	< 0.1	86
DH0012389 Orig														
DH0012389 Dup														
DH0012392 Orig	0.128	5.7	< 1	0.3	25.5	< 0.5	288	< 0.2	3.1	0.166	0.1	26	0.4	92
DH0012392 Dup	0.124	5.3	< 1	0.3	23.8	< 0.5	263	< 0.2	3.0	0.145	0.1	26	0.2	89
DH0012405 Orig	0.130	0.5	< 1	< 0.1	20.5	< 0.5	81	< 0.2	0.4	0.159	< 0.1	3	0.3	60
DH0012405 Dup	0.127	0.5	< 1	< 0.1	21.1	< 0.5	83	< 0.2	0.4	0.162	< 0.1	3	0.3	60
DH0012414 Orig														
DH0012414 Dup														
DH0012416 Orig	0.061	0.4	< 1	0.1	20.8	< 0.5	26	< 0.2	0.1	0.358	< 0.1	284	0.1	102
DH0012416 Dup	0.059	0.3	< 1	0.1	20.3	< 0.5	25	< 0.2	0.1	0.375	< 0.1	279	< 0.1	97
DH0012424 Orig														
DH0012424 Dup														
DH0012429 Orig	0.050	1.3	< 1	0.2	26.9	< 0.5	33	< 0.2	0.1	0.355	< 0.1	301	< 0.1	313
DH0012429 Dup	0.050	1.2	< 1	0.1	26.4	< 0.5	31	< 0.2	0.1	0.326	< 0.1	292	< 0.1	308
DH0012432 Orig	0.058	3.6	< 1	0.2	30.0	< 0.5	27	< 0.2	0.1	0.300	< 0.1	339	0.2	277
DH0012432 Split PREP DUP	0.057	3.2	< 1	0.2	30.6	< 0.5	25	< 0.2	0.1	0.311	< 0.1	323	0.1	267
DH0012437 Orig														
DH0012437 Dup														
DH0012444 Orig	0.054	15.4	< 1	0.4	17.1	< 0.5	31	< 0.2	0.2	0.519	< 0.1	231	0.3	316
DH0012444 Dup	0.053	15.1	< 1	0.4	15.9	< 0.5	29	< 0.2	0.1	0.474	< 0.1	223	0.2	306
DH0012452 Orig														
DH0012452 Dup														
DH0012457 Orig	0.044	2.5	< 1	0.3	17.5	0.7	18	< 0.2	0.2	0.380	< 0.1	207	0.4	164
DH0012457 Dup	0.045	2.4	< 1	0.2	16.1	0.7	17	< 0.2	0.2	0.357	< 0.1	198	0.2	161
DH0012469 Orig	0.051	4.4	< 1	0.2	16.9	1.4	19	< 0.2	0.2	0.375	< 0.1	199	0.3	197
DH0012469 Dup	0.046	4.3	< 1	0.2	16.2	1.2	19	< 0.2	0.2	0.367	< 0.1	193	0.3	181
DH0012473 Orig														
DH0012473 Dup														
DH0012482 Orig	0.045	2.0	< 1	0.3	13.2	1.3	22	< 0.2	0.2	0.362	< 0.1	171	0.1	202
DH0012482 Split PREP DUP	0.042	1.9	< 1	0.2	13.3	1.0	21	< 0.2	0.2	0.354	< 0.1	158	< 0.1	187
DH0012483 Orig														
DH0012483 Dup														
DH0012485 Orig	0.045	2.8	< 1	0.4	19.7	0.6	25	< 0.2	0.3	0.455	< 0.1	207	0.2	326
DH0012485 Dup	0.045	2.7	< 1	0.4	19.1	0.5	24	< 0.2	0.3	0.431	< 0.1	204	0.2	322
DH0012497 Orig														
DH0012497 Dup														
DH0012507 Orig	0.048	1.1	< 1	0.3	14.2	0.8	27	< 0.2	0.2	0.542	< 0.1	237	0.2	131
DH0012507 Dup	0.049	1.1	< 1	0.3	14.9	0.8	29	< 0.2	0.2	0.568	< 0.1	244	0.2	127
DH0012511 Orig														
DH0012511 Dup														
DH0012515 Orig	0.039	1.7	< 1	0.4	18.0	1.3	36	< 0.2	< 0.1	0.001	< 0.1	142	< 0.1	160
DH0012515 Dup	0.040	1.7	< 1	0.4	19.1	1.1	35	< 0.2	< 0.1	0.001	< 0.1	141	< 0.1	158
DH0012521 Orig														
DH0012521 Dup														
DH0012529 Orig	0.054	10.6	3	4.7	5.4	9.3	14	1.2	1.5	0.001	0.1	47	0.1	677
DH0012529 Dup	0.059	10.8	3	4.5	5.6	9.7	14	1.2	1.6	0.001	0.1	48	3.6	687
DH0012532 Orig	0.021	1.0	< 1	0.2	20.9	< 0.5	67	< 0.2	< 0.1	0.008	< 0.1	177	0.1	128
DH0012532 Split	0.024	0.8	< 1	0.6	22.4	< 0.5	68	< 0.2	< 0.1	0.009	< 0.1	195	< 0.1	139

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
PREP DUP														
DH0012535 Orig														
DH0012535 Dup														
DH0012541 Orig														
DH0012541 Dup														
DH0012546 Orig	0.047	1.6	< 1	8.6	10.2	1.2	63	< 0.2	0.1	< 0.001	< 0.1	64	< 0.1	301
DH0012546 Dup	0.050	1.7	< 1	8.7	10.3	1.0	64	0.2	0.2	< 0.001	< 0.1	65	1.6	315
DH0012551 Orig														
DH0012551 Dup														
DH0012561 Orig														
DH0012561 Dup														
DH0012570 Orig	0.041	2520	9	19.5	4.6	18.1	13	0.5	4.8	0.042	0.3	15	2.3	> 5000
DH0012570 Dup	0.042	2580	9	19.5	4.5	17.9	13	0.6	4.9	0.042	0.3	15	2.5	> 5000
DH0012574 Orig														
DH0012574 Dup														
DH0012582 Orig	0.046	0.8	< 1	0.1	27.6	< 0.5	97	0.3	< 0.1	0.091	< 0.1	194	0.3	136
DH0012582 Split PREP DUP	0.049	0.8	< 1	0.1	28.5	< 0.5	97	0.3	< 0.1	0.093	< 0.1	201	0.2	144
DH0012583 Orig	0.024	0.7	< 1	0.1	18.4	0.5	148	0.4	< 0.1	0.128	< 0.1	141	0.4	82
DH0012583 Dup	0.024	0.7	< 1	0.1	18.2	< 0.5	152	0.3	< 0.1	0.128	< 0.1	146	0.3	89
DH0012593 Orig														
DH0012593 Dup														
DH0012597 Orig	0.009	1.8	< 1	0.2	8.5	< 0.5	26	< 0.2	< 0.1	0.066	< 0.1	64	0.1	29
DH0012597 Dup	0.008	2.3	< 1	0.2	8.6	< 0.5	27	< 0.2	< 0.1	0.069	< 0.1	67	0.1	31
DH0012616 Orig														
DH0012616 Dup														
DH0012619 Orig	0.035	1.1	1	0.7	24.8	1.7	53	< 0.2	< 0.1	0.003	< 0.1	139	0.2	81
DH0012619 Dup	0.036	1.1	1	0.7	25.9	1.9	55	< 0.2	< 0.1	0.004	< 0.1	138	0.2	85
DH0012626 Orig														
DH0012626 Dup														
DH0012632 Orig	0.042	0.4	< 1	0.9	29.8	< 0.5	52	< 0.2	< 0.1	0.006	< 0.1	274	< 0.1	70
DH0012632 Split PREP DUP	0.043	0.6	< 1	0.9	27.8	< 0.5	51	< 0.2	< 0.1	0.005	< 0.1	243	< 0.1	56
DH0012635 Orig														
DH0012635 Dup														
DH0012642 Orig	0.056	0.8	< 1	3.6	13.3	< 0.5	92	< 0.2	< 0.1	0.001	< 0.1	63	0.2	40
DH0012642 Dup	0.060	0.9	< 1	3.8	13.6	< 0.5	95	< 0.2	< 0.1	< 0.001	< 0.1	63	0.1	40
DH0012650 Orig	0.020	81.6	< 1	10.3	1.2	2.1	26	1.9	9.7	0.033	0.5	3	2.5	317
DH0012650 Dup	0.021	82.8	< 1	10.1	1.5	2.3	25	1.9	9.9	0.032	0.5	3	1.9	317
DH0012654 Orig														
DH0012654 Dup														
DH0012656 Orig	0.099	0.2	< 1	0.8	17.7	< 0.5	31	< 0.2	0.2	0.005	< 0.1	4	0.6	62
DH0012656 Dup	0.095	0.6	< 1	0.8	17.0	< 0.5	32	< 0.2	0.2	0.005	< 0.1	4	< 0.1	63
DH0012664 Orig														
DH0012664 Dup														
DH0012675 Orig	0.109	0.2	< 1	0.5	19.0	< 0.5	28	< 0.2	0.3	0.005	< 0.1	2	0.1	55
DH0012675 Dup	0.111	0.2	< 1	0.5	19.4	< 0.5	27	< 0.2	0.3	0.005	< 0.1	2	0.1	55
DH0012681 Orig														
DH0012681 Dup														
DH0012682 Orig	0.121	1.0	< 1	0.8	18.8	< 0.5	70	< 0.2	0.4	0.032	< 0.1	5	0.1	60
DH0012682 Split PREP DUP	0.123	1.1	< 1	0.8	19.6	< 0.5	75	< 0.2	0.4	0.035	< 0.1	5	0.1	62

Analyte Symbol	P	Pb	S	Sb	Sc	Se	Sr	Te	Th	Ti	Tl	V	W	Zn
Unit Symbol	%	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
Lower Limit	0.001	0.1	1	0.1	0.1	0.5	1	0.2	0.1	0.001	0.1	2	0.1	1
Method Code	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS	AR-MS
DH0012688 Orig														
DH0012688 Dup														
DH0012693 Orig	0.090	0.4	< 1	0.5	16.2	< 0.5	74	< 0.2	0.2	0.014	< 0.1	3	0.1	51
DH0012693 Dup	0.089	0.5	< 1	0.5	15.3	< 0.5	78	< 0.2	0.2	0.014	< 0.1	3	0.1	55
Method Blank														
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Method Blank														
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	< 2	< 0.1	< 1
Method Blank	< 0.001	0.7	< 1	< 0.1	0.1	0.6	< 1	< 0.2	< 0.1	< 0.001	< 0.1	2	< 0.1	1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	< 2	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	< 2	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	< 2	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	2	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	2	< 0.1	< 1
Method Blank	< 0.001	0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	< 2	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	< 2	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	0.2	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	< 2	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	< 2	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	3	< 0.1	< 1
Method Blank	< 0.001	< 0.1	< 1	< 0.1	< 0.1	< 0.5	< 1	< 0.2	< 0.1	< 0.001	< 0.1	3	< 0.1	< 1

Reed-Robinson Hole EO-22-004
Drill Program Plan View

Satellite imagery draped with Robinson (1996) geological compilation and interpretation map



Legend

Lithology

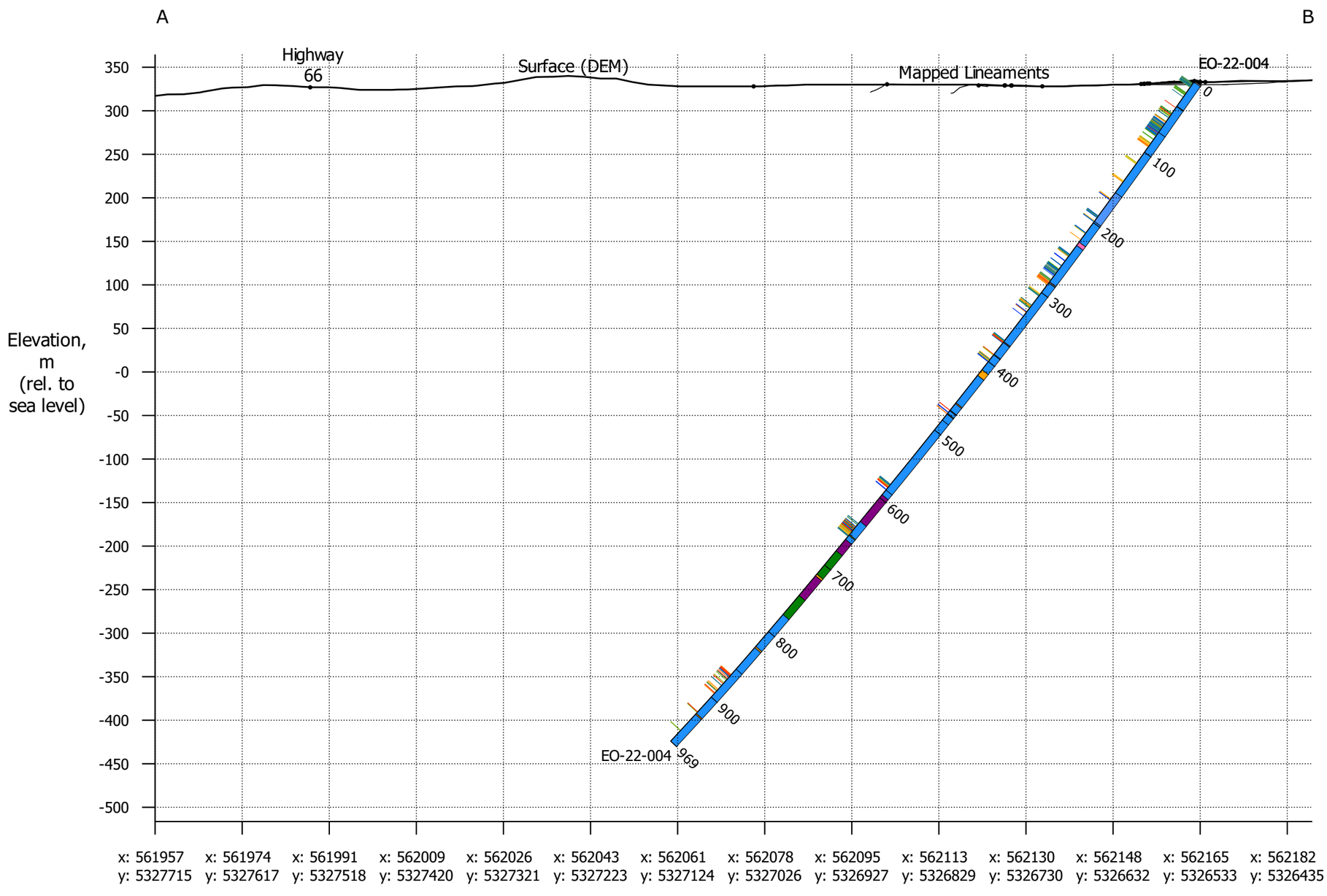
- Casing
- Graphitic Fault Zone
- Syenite
- Lamprophyre
- Mafic Dyke
- Mafic Volcanic
- Mafic Intrusive; Archean Gabbro
- Mafic Intrusive
- Archean Gabbro
- Ultramafic

- Cadillac-Larder Lake Deformation Zone (at surface, from Lovell 1972)

Reed-Robinson Lineaments (Interpreted Faults)

- Reed-Robinson Interpreted Faults

EO-22-004 Gold Assay Results (ppb)
(Looking azimuth 080)



Section Location
UTM NAD83 Zone 17

A: 561957, 5327715
B: 562187, 5326407

Legend

Lithology

- Casing
- Graphitic Fault Zone
- Syenite
- Lamprophyre
- Mafic Dyke
- Mafic Volcanic
- Mafic Intrusive; Archean Gabbro
- Mafic Intrusive
- Archean Gabbro
- Ultramafic

Gold (Au) in ppb

5 11 18 24 30

Gold (Au) by Fire Assay, atomic absorption (in ppb)

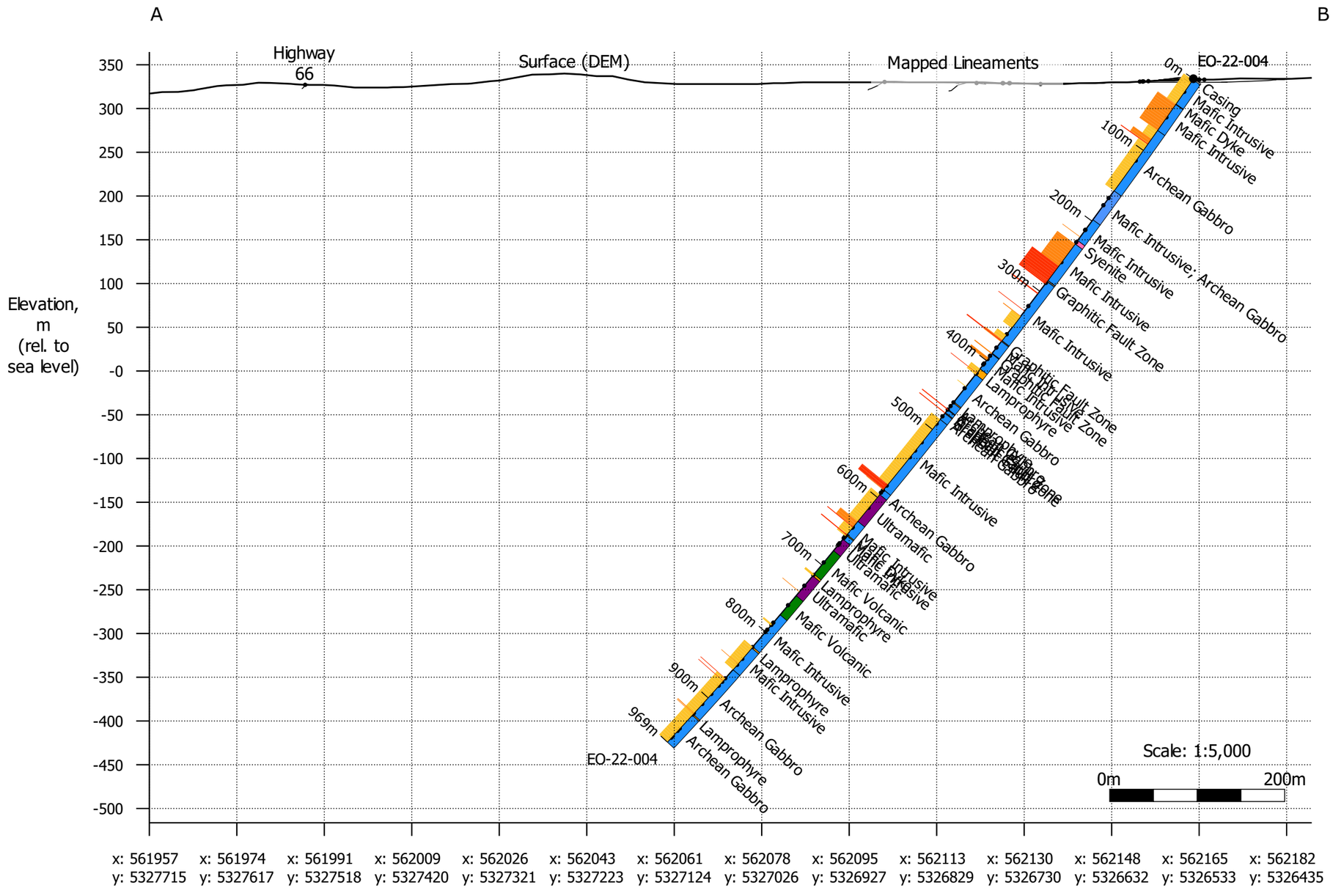
Scale: 1:5,000

0m 200m

EO-22-004 Lithology Section
(Looking azimuth 080)

Section Location
UTM NAD83 Zone 17

A: 561957, 5327715
B: 562187, 5326407



Legend

Lithology

- Casing
- Graphitic Fault Zone
- Syenite
- Lamprophyre
- Mafic Dyke
- Mafic Volcanic
- Mafic Intrusive; Archean Gabbro
- Mafic Intrusive
- Archean Gabbro
- Ultramafic

Sulphide Percent

pyrite +/- sphalerite +/- chalcopyrite

0 0.8 1.5 2.3 3