

We are committed to providing [accessible customer service](#).

If you need accessible formats or communications supports, please [contact us](#).

Nous tenons à améliorer [l'accessibilité des services à la clientèle](#).

Si vous avez besoin de formats accessibles ou d'aide à la communication, veuillez [nous contacter](#).



**Report on an October 2020 Geological Mapping, Prospecting
& Sampling Program at the DELTA-1 Property, Thunder Bay
District, Ontario, Canada.
Shabaqua Area, Shebandowan Belt.**

DELTA RESOURCES LIMITED

By: André C. Tessier, P.Eng, P.Geo.
Kingston, Ontario
(Report Completed May 12, 2022)

Dawson Road Lots Township
Claims No: 279184, 111114, 261030 and 337976
NTS 52A/12 and 52B/9
UTM Zone 16: 289700E & 5385300N

TABLE OF CONTENTS

| | Page |
|---|------|
| <u>SUMMARY :</u> | 1 |
| <u>INTRODUCTION:</u> | 1 |
| <u>LOCATION and ACCESS :</u> | 1 |
| <u>PROPERTY DESCRIPTION:</u> | 2 |
| <u>PROPERTY OWNERSHIP:</u> | 2 |
| <u>EXPLORATION HISTORY</u> | 3 |
| <u>DELTA RESOURCES EXPLORATION WORK AND SUMMARY OF RESULTS.</u> | 5 |
| Delta Drilling Program; Fall of 2019 | 5 |
| Delta Till Survey and Geological Mapping; Summer and Fall 2020 | 7 |
| <u>REGIONAL GEOLOGY :</u> | 8 |
| <i>Regional Structural features</i> | 9 |
| <u>GENERAL PROPERTY GEOLOGY</u> | 9 |
| Target Gold Mineralization | 10 |
| <u>RESULTS AND INTERPRETATION:</u> | 11 |
| <u>GEOLOGY OF THE EASTERN PORTION OF THE DELTA-1 PROPERTY:</u> | 11 |
| Feldspar-Phyric Basalt | 13 |
| Ultramafic Rocks | 13 |
| Altered and Mineralized Sandstone | 13 |
| Well Bedded Unaltered Sediments | 14 |
| Intrusive Rocks | 15 |
| Black-Matrix Breccia | 16 |
| <u>PROPERTY GOLD MINERALIZATION:</u> | 18 |
| <u>CONCLUSIONS:</u> | 21 |
| <u>PROPOSED EXPLORATION PROGRAM</u> | 21 |
| <u>PROPOSED EXPLORATION BUDGET</u> | 24 |
| <u>REFERENCES:</u> | 25 |
| <u>CERTIFICATE OF QUALIFICATIONS:</u> | 26 |

LIST OF TABLES

| | | |
|---------|---|----|
| TABLE 1 | Summary of Government-led geoscience surveys for the Shabaqua area. | 4 |
| TABLE 2 | Table of best results from Delta's 2019 drilling program. | 5 |
| TABLE 3 | Table of best results from Delta's 2021 drilling program. | 10 |
| TABLE 4 | Table of drill holes proposed for 2022. | 30 |

LIST OF FIGURES

| | | |
|-----------|---|---|
| FIGURE 1: | Location map of the Delta-1 Project | 2 |
| FIGURE 2: | Outline of claims of the Delta-1 property | 2 |
| FIGURE 3: | Property geology of the Delta-1 Property showing existing drill holes. | 2 |
| FIGURE 4: | Geology map and location of the drill holes Delta's drilling program of 2019. | 6 |
| FIGURE 5: | Interpretation of the east an west sections from Delta's 2019 drilling program. | 6 |
| FIGURE 6: | Geological Map of the Eureka area with Till Survey Interpretation. | 7 |
| FIGURE 7: | Gold-in-Till Map showing a second dispersion Trail 3km SE of Eureka. | 8 |

LIST OF FIGURES (Continued)

| | Page |
|---|------|
| FIGURE 8: Regional Geology of the Delta-1 property. | 9 |
| FIGURE 9: Simplified Geology of the Delta-1 Property with gold occurrences. | 10 |
| FIGURE 10: Geological map of the eastern portion of the Delta-1 property . | 12 |
| FIGURE 11: Stereographic projection of the poles to foliation at the property-scale. | 12 |
| FIGURE 12: Geological map of the gold halo at Eureka area at the Delta-1 property | 14 |
| FIGURE 13: Stereographic projection of the poles to Eureka stockwork veinlets. | 20 |
| FIGURE 14: Stereographic projection of the poles to gold-bearing stockwork veinlets. | 21 |
| FIGURE 15: Map of Proposed Drill Holes for Exploration Program. | 22 |
| FIGURE 16: Map of Gold-in-Till showing proposed geological mapping . | 22 |
| FIGURE 17: Wedge Gold Zone area showing proposed geological mapping and trenching for 2022. | 23 |

LIST OF PHOTOS

| | |
|---|----|
| PHOTO 1 Examples of surface exposure at the Eureka Gold Occurrence. | 11 |
| PHOTO 2 Core Sample of the Feldspar-Phyric Basalt. | 13 |
| PHOTO 3 Core Samples of the Ultramafic Rocks. | 13 |
| PHOTO 4 Core sample of typical mineralized sandstone that hosts the mineralized zone. | 14 |
| PHOTO 5 Typical well bedded sequence of mudstones and siltstones. | 15 |
| PHOTO 6 Core Sample of the fresh Feldspar-Amphibole-Phyric Intrusive. | 15 |
| PHOTO 7 Core Sample of the altered Feldspar-Amphibole-Phyric Intrusive. | 16 |
| PHOTO 8 Two examples of the monolithic jigsaw-puzzle breccia | 16 |
| PHOTO 9 Different facies of the heterolithic black-matrix breccia. | 17 |
| PHOTO 10 Core Samples of the Black-Matrix Breccia. | 17 |
| PHOTO 11 Black matrix breccia with a large fragment of feldspar-phyric basalt. | 17 |
| PHOTO 12 Kasper Gold Occurrence Mineralization. | 18 |
| PHOTO 13 Thin-Section & Block of Gold-Bearing Veinlets from Eureka. | 19 |
| PHOTO 14 Gold-Bearing Veinlets of the Wedge East Gold Occurrence. | 19 |

APPENDICES

| | |
|--|--|
| Appendix I List of Claims | |
| Appendix II Claim Map of Area Covered during Delta’s 2020 Program | |
| Location Map of Outcrops with Table of UTM Coordinates | |
| Appendix III Location Map of Samples with Table of UTM Coordinates and Assay Results | |
| Appendix IV Assay certificates | |
| Appendix V QA/QC | |

Report on an October 2020 Geological Mapping, Prospecting & Sampling Program at the DELTA-1 Property, Thunder Bay District, Ontario, Canada.

SUMMARY:

From October 5 to 21, 2020, Delta Resources Limited carried out a geological mapping, prospecting and sampling program at the Delta-1 property in the Thunder Bay Mining District of Ontario.

The objectives of the program were to gain a better understanding of the gold mineralization at the Eureka, Wedge, South, Creek and Kasper Gold occurrences at the property, to refine the geology map of the area and to explore for additional gold occurrences.

An area roughly nine square kilometre was covered, 187 outcrops and groups of outcrops were visited and 174 samples were collected and assayed for gold and trace elements.

The most significant contributions of this work program were:

- A first attempt at a stratigraphic sequence on the eastern portion of the property,
- The definition of a broad gold and alteration halo (1km x 400m) surrounding the Eureka Gold occurrence, and
- A documentation of the gold occurrences in the area.

New targets were defined for a follow-up exploration program and budget are presented, including geological mapping, prospecting, mechanical trenching and 2,750 metres of drilling. All references to geographic coordinates contained in this report are presented in NAD83 (CSRS) / UTM zone 16N.

INTRODUCTION:

From October 5 to 21, 2020, a field crew composed of three consultants from Laurentia Exploration and one geologist from Delta Resources Limited (André Tessier, P.Eng, P.Geo) carried out a geological mapping, prospecting and sampling program of the central-east portion of the Delta-1 property, located 50km west of Thunder Bay.

Approximately a nine km² area was covered, including all the gold occurrences known to date at Delta-1. A total of 187 outcrops or groups of outcrops were described and 178 samples were collected and analyzed for gold and trace elements.

LOCATION and ACCESS:

The Delta-1 Property is located 50 km west of the City of Thunder Bay, covering parts of Dawson Road Lots, Horne, Blackwell, Laurie and Conacher Townships in the Thunder Bay Mining Division. The property is easily accessible as it straddles the Trans-Canada highway (Hwy 11) for 16 kilometres. The property can be further accessed by a series of forestry roads and haulage trails that cover much of the area (Figure 1).

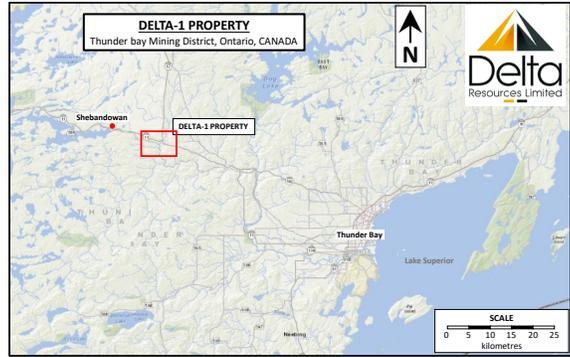


Figure 1: Location map of the Delta-1 Property.

PROPERTY DESCRIPTION:

The property comprises 245 contiguous unpatented claims covering 4,495 hectares or approximately 45 square kilometres (Figure 2).

PROPERTY OWNERSHIP:

The claims are registered to Doug Parker and Barbara D’Silva and are under an option agreement dated October 2nd, 2019 whereby acquired the exclusive rights to acquire a 100% interest in the property.

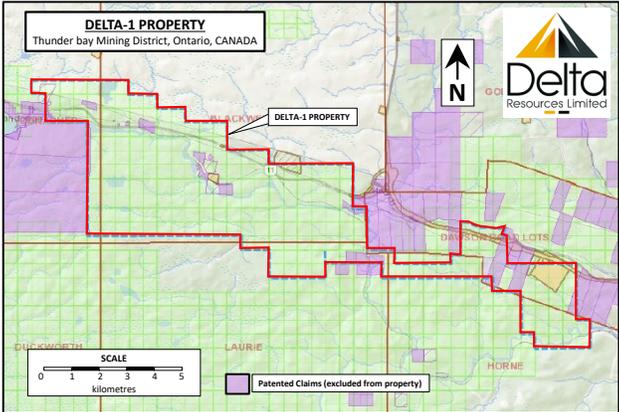


Figure 2: Outline of claims of the Delta-1 property.

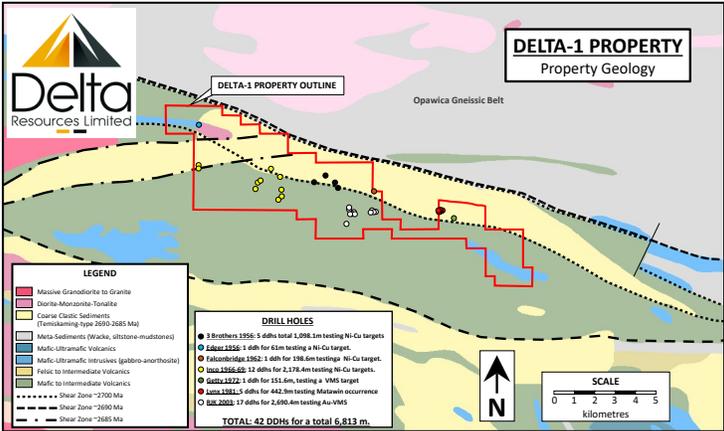


Figure 3: Property geology of the Delta-1 Property showing existing drill holes.

EXPLORATION HISTORY:

Only 42 drill holes have tested this 49 square kilometre property to date (Figure 3). Of these drill holes more than half were aimed at Ni-Cu targets prior to 1972. The last drill program was aimed at two mineral occurrences some 16 years ago in 2003.

A summary of historical work at the property is provided below. For convenience, the list is divided into the eastern and western portions of the property. Although the Eastern portion of the property includes only the Matawin and Eureka gold occurrences, work involving the Gold Cache and Bylund occurrences are also included. The Western Portion of the property includes the Kasper, Creek, West, and South gold occurrences.

Eastern Portion of the Property:

1934: Trenching and diamond drilling on the north half of Lots 68 and 69, Concession A by Birch Bay Gold Mines. Noranda Mines investigated mining claims adjacent to the Birch Bay property.

1936: Diamond drilling and trenching by Freeport Exploration Company.

1947–50: The Matawin Gold Mines property was examined by W.D. Neel, M.W. Bartley and T.W. Page.

1966: Self potential survey on a section of the area by Cliffs of Canada.

1970: Geological mapping and geophysical surveys by Noranda Mines Limited.

1972: Getty Mines Limited carried out a detailed program of ground VLF-EM followed by geological mapping, sampling and one drill hole in the eastern portion of the property. Getty mapped an extensive rhyolitic and dacite unit south of Highway 11 which corresponds to the alteration zones mapped during this program. Getty documents south facing clastic sediments north of Highway 11 and north facing volcanics south of the highway. An isoclinal fold is suggested to explain the facing reversal.

1979–81: Lynx Canada Exploration Limited completed five drill holes for a total of 442.5m aimed at a graphitic and cherty horizon at the Matawin Gold occurrence. Best result: 2.17 g/t over 1.22m.

1985–87: Airborne magnetic and electromagnetic surveys, and a soil geochemical survey by Jalna Resources Ltd. This property included the Dawson Road Lots claims, plus the adjacent Gold Cache (located immediately to the west) and Bylund properties (located immediately to the east).

1994–present: Prospecting, outcrop stripping, trenching, sampling and reconnaissance ground magnetic and VLFEM surveys on the adjacent Gold Cache property by T. Kukkee, P. Kukkee and Gold Cache Inc.

1997–99: Freewest Resources and Greater Lenora Resources completed mechanical stripping, soil geochemical surveys, ground magnetometer and induced polarization surveys, sampling, detailed mapping and diamond drilling (5 holes) on the adjacent Bylund property.

2016–Present: Prospecting, sampling and outcrop stripping by D. Parker and B. D'Silva.

Western Portion of the Property

1940: M.W. Bartley examined and sampled numerous pits and trenches excavated on the claims of F. Kasper on the western portion of the property.

1944: Detailed mapping, sampling, and trenching by Sylvanite Gold Mines Limited.

1956: Three Brothers Explorations completed five drill holes for a total of 1,096m in the Shebandowan River area. No assays are presented in the statutory work.

1962: Falconbridge completed one drill hole of 198.6m at the property, testing Cu-Ni targets. No assays are presented in the statutory work.

1966-69: INCO completed 12 drill hole of 2178.4m at the property, testing Cu-Ni targets. No assays are presented in the statutory work.

1972: Johnson completed one drill hole of 151.5m at the property. No assays are documented.

1976: Line cutting, geological mapping, soil sampling, and ground magnetic and electromagnetic surveys by Noranda Exploration Company Limited.

1982: Geological mapping by Noranda.

1983: Geological mapping, ground VLFEM survey, and trench sampling by Lacana Mining Company.

1984: Reconnaissance geological and geochemical surveys by Corporate Oil and Gas Co.

1988: Airborne magnetic and VLFEM surveys by JET Mining Exploration Inc.

1988: Geological mapping and soil geochemical survey by Noranda.

1996-97: Geological mapping, prospecting, and ground magnetic and induced polarization surveys by Avalon Resources Inc.

1997: Geological mapping, prospecting, and ground magnetic survey by Battle Mountain Canada Inc.

2003-05: Diamond drilling (17 holes for 2690 m) and airborne magnetic and electromagnetic surveys by RJK Explorations Ltd.

2016-Present: Prospecting, sampling, outcrop stripping and soil geochemical survey by D. Parker and B. D'Silva.

A number of government geological, geochemical and geophysical surveys have been carried out over the Shabaqua area since the 1920s, with published reports listed below in Table 1 (as compiled by Puumala, M.A. *et al*, 2018).

Table 1. A summary of government-led geoscience surveys for the Shabaqua area.

| <u>Year</u> | <u>Author</u> | <u>Agency/Publication</u> | <u>Reference</u> |
|-------------|--------------------------------|--|---------------------------------------|
| 1925 | T.L. Tanton | Geological Survey of Canada Eastern Part of Matawin Iron Range, Thunder Bay District, Ontario | Summary Report, 1924, Part C, p.1-27. |
| 1985 | B.R. Schnieders and R.J. Dutka | Ontario Geological Survey Property visits and reports of the Atikokan Economic Geologist, 1979-1983 Atikokan geological survey | Open File Report 5539 |
| 1985 | M.W. Carter | Ontario Geological Survey Precambrian Geology of Goldie Township | Map P.2855 |
| 1985 | M.W. Carter | Ontario Geological Survey Precambrian Geology of Home Township | Map P.2856 |
| 1987 | M.W. Carter | Ontario Geological Survey Precambrian Geology of Blackwell Township | Map P.3082 |
| 1987 | M.W. Carter | Ontario Geological Survey Precambrian Geology of Laurie Township | Map P.3083 |
| 1990 | M.W. Carter | Ontario Geological Survey Geology of Goldie and Home Townships | Open File Report 5720 |
| 1990 | M.W. Carter | Ontario Geological Survey Geology of Blackwell and Laurie Townships | Open File Report 5727 |

| | | | |
|------|--------------------------------|---|--|
| 1999 | A.F. Bajc | Ontario Geological Survey Results of Regional Humus and Till Sampling in the Eastern Part of the Shebandowan Greenstone Belt, Northwestern Ontario | Open File Report 5993 Miscellaneous Release—Data 44 |
| 2001 | A.F. Bajc and D.C. Crabtree | Ontario Geological Survey Results of Regional Till Sampling for Kimberlite and Base Metal Indicator Minerals, Shebandowan Greenstone Belt, Northwestern Ontario | Open File Report 6046 Miscellaneous Release—Data 69 |
| 2001 | J.E. Jackson | Ontario Geological Survey Shebandowan Area High Density Regional Lake Sediment and Water Geochemical Survey, Northwestern Ontario | Open File Report 6057 Miscellaneous Release—Data 76 |
| 2003 | Ontario Geological Survey | Ontario Geological Survey Ontario Airborne Geophysical Surveys, Magnetic and Electromagnetic Data, Shebandowan Area | Geophysical Data Set 1021— Revised |

DELTA RESOURCES EXPLORATION WORK AND SUMMARY OF RESULTS:

Delta Drilling Program Fall of 2019:

Shortly after optioning the property in October 2019, Delta completed a drilling program of six drill holes for a total of 1 009 metres. The objective of the drilling was to test the depth extent of gold values obtained by the optionee in surface trenching in 2018.

Intercepts of up to 0.2 g/t gold were obtained over core lengths of 137 metres within intensely silicified, ankeritized and sericitized sandstone including gold intercepts of 0.73 g/t Au over 22.0 metres and 0.64 g/t Au over 27.5 metres near surface (figures 4 and 5). Best results of delta’s 2019 drilling program are as follows:

| DRILL HOLE | From (metres) | To (metres) | Grade (g/t) | Core Length (metres) |
|-------------------|--------------------------|------------------------|--------------------|---------------------------------|
| DT1-19-01 | 17,0 | 31,0 | 0,18 | 14,0 |
| | 73,2 | 74,3 | 4,10 | 1,1 |
| DT1-19-02 | 3,9 | 110,6 | 0,11 | 106,7 |
| incl | 22,5 | 25,4 | 0,51 | 2,90 |
| incl | 94,7 | 110,6 | 0,33 | 15,9 |
| DT1-19-03 | 10,0 | 151,0 | 0,17 | 141,0 |
| incl | 10,0 | 53,0 | 0,45 | 43,0 |
| incl | 14,0 | 41,5 | 0,64 | 27,5 |
| incl | 14,0 | 27,8 | 0,84 | 13,8 |
| incl | 18,0 | 25,5 | 1,10 | 7,50 |
| DT1-19-04 | 2,8 | 30,0 | 0,21 | 27,2 |
| incl | 13,0 | 20,5 | 0,37 | 7,50 |
| DT1-19-05 | 9,0 | 146,0 | 0,20 | 137,0 |
| incl | 35,0 | 57,0 | 0,73 | 22,0 |
| incl | 35,0 | 43,0 | 1,00 | 8,0 |
| incl | 50,6 | 56,0 | 0,94 | 5,4 |
| DT1-19-06 | 9,0 | 32,5 | 0,12 | 23,5 |

Table 2: Table of best results from Delta’s 2019 drilling program.

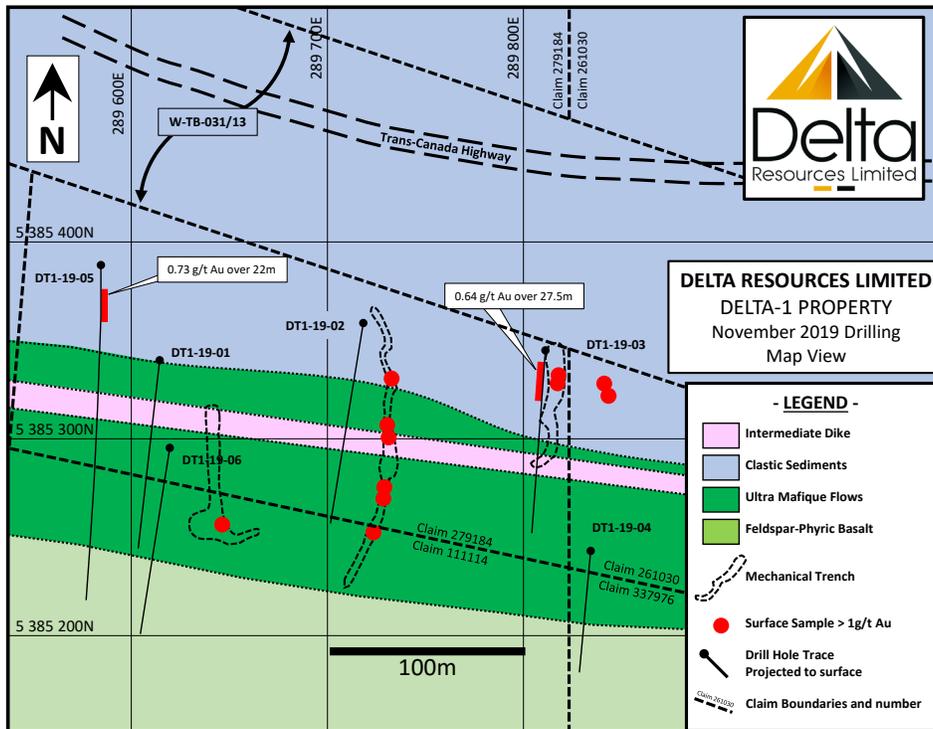


Figure 4: Geology map and location of the drill holes from Delta’s drilling program of 2019. Geology is projected from the drill holes.

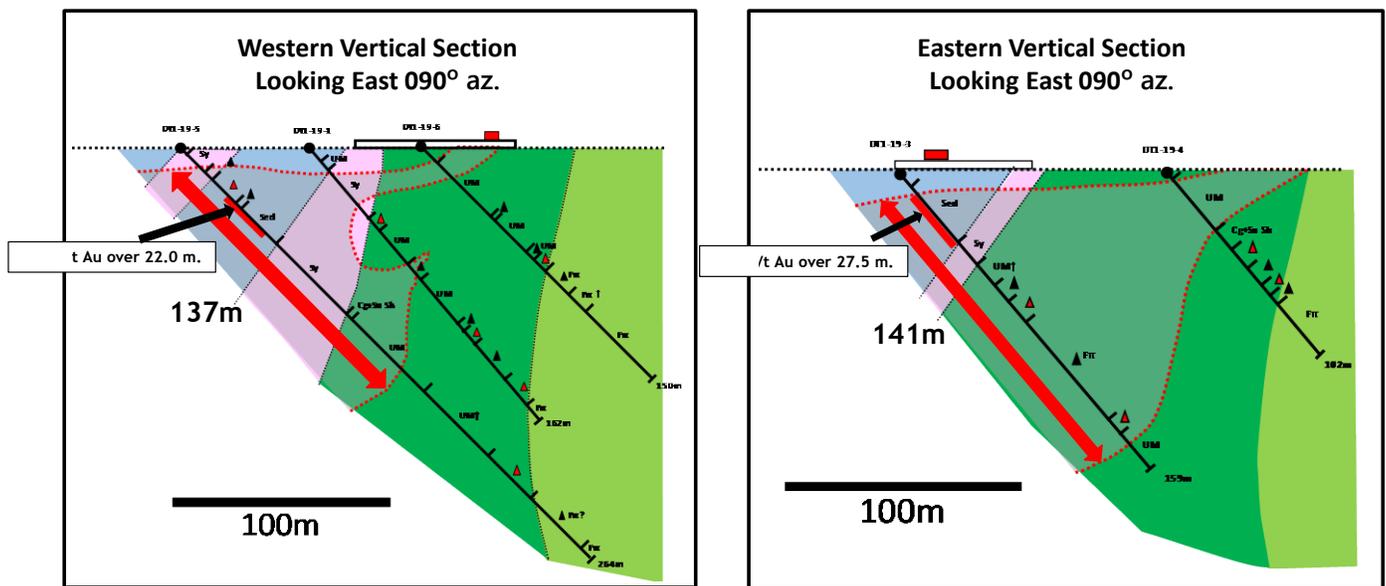


Figure 5: Interpretation of the East and West sections from Delta’s drilling program of 2019. Δ are black-matrix breccia (see page 19).

Delta Till survey, Summer and Fall 2020:

Delta completed a property-scale till survey during the summer of 2020, consisting of 150 till samples and defined a dispersion trail of highly anomalous gold grains in till. The apex of this dispersion trail is nearly 1km in strike and suggests a bedrock gold source north of the Eureka gold occurrence (Figure 6).

Within the dispersion trail, 12 of 13 till samples were shown to contain 24 to 457 gold grains (in 10kg samples) with a proportion of pristine grains accounting for 78% to 98% of the total gold grain count. Also of importance is a line of till samples to the north, at Delta’s northern property boundary, which returned gold grain counts below background, thus confirming the bedrock source of the dispersion trail lies within the limits of the Delta-1 property.

As second gold-in-till dispersion trail is also observed three kilometres SE of Eureka and will be investigated in 2022 (Figure 7).

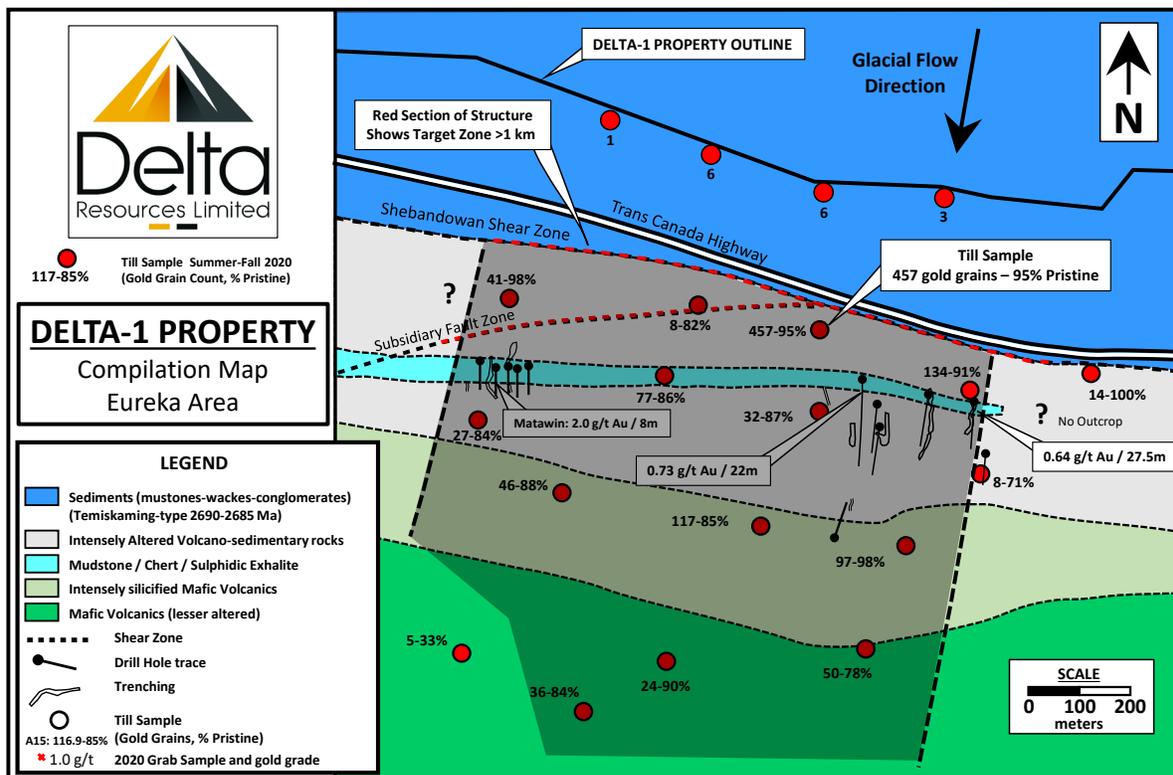


FIGURE 6: Geological map of the Eureka area at the Delta-1 property. The map shows the gold-in-till dispersion trail defined by Delta in the summer of 2020, following a property-scale basal till survey.

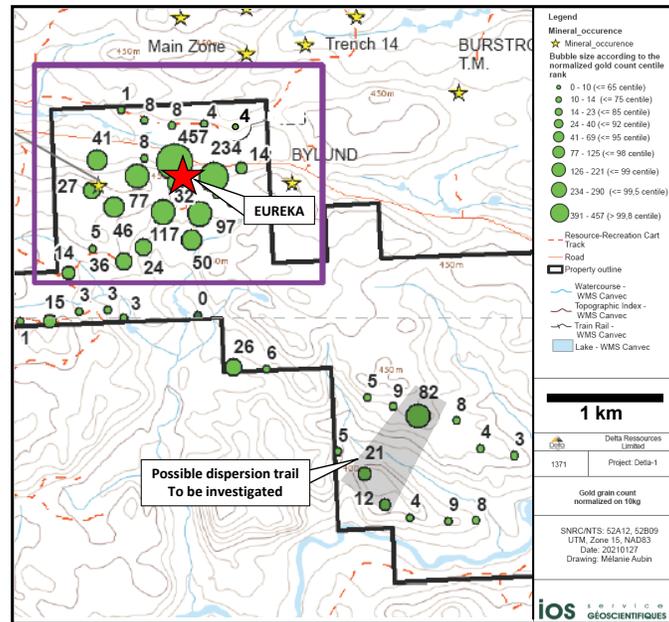


FIGURE 7: Gold-in-till map showing a second dispersion trail located 3 kilometres SE of Eureka.

REGIONAL GEOLOGY:

The project area lies in the north-central portion of the Shebandowan greenstone belt in the Superior structural province of the Canadian Shield. The volcanic-sedimentary units of this belt are bounded to the south by granitic terrain and to the north by the Quetico subprovince.

Two distinct supracrustal rock suites known as the Greenwater and Shebandowan assemblages have been identified within the Shebandowan Belt (Figure 8).

The Greenwater assemblage is older (ca. 2720 Ma) and is dominated by mafic to felsic metavolcanic rock cycles consisting of tholeiitic to calc-alkalic rocks, along with some komatiitic rocks. The younger Shebandowan assemblage (<2690 Ma) unconformably overlies the Greenwater assemblage and is dominated by clastic metasedimentary rocks, with subordinate calc-alkalic to alkalic intermediate metavolcanic rocks and intrusions.

The clastic sedimentary rocks of the Shebandowan assemblage are often referred to as “Timiskaming-type” because of their similarity to the Timiskaming group rocks of the Abitibi greenstone belt. The Sedimentary rocks of the Shebandowan assemblage are thought to have deposited in fault-bounded basins related to the Shebandowan Structural Zone during regional transpressive deformation at circa 2690 Ma.

In the Shebandowan Belt the unconformity between the Greenwater and Shebandowan assemblages has a close spatial association with numerous gold occurrences. The same spatial association is common throughout the Shebandowan, Wawa and Abitibi belts.

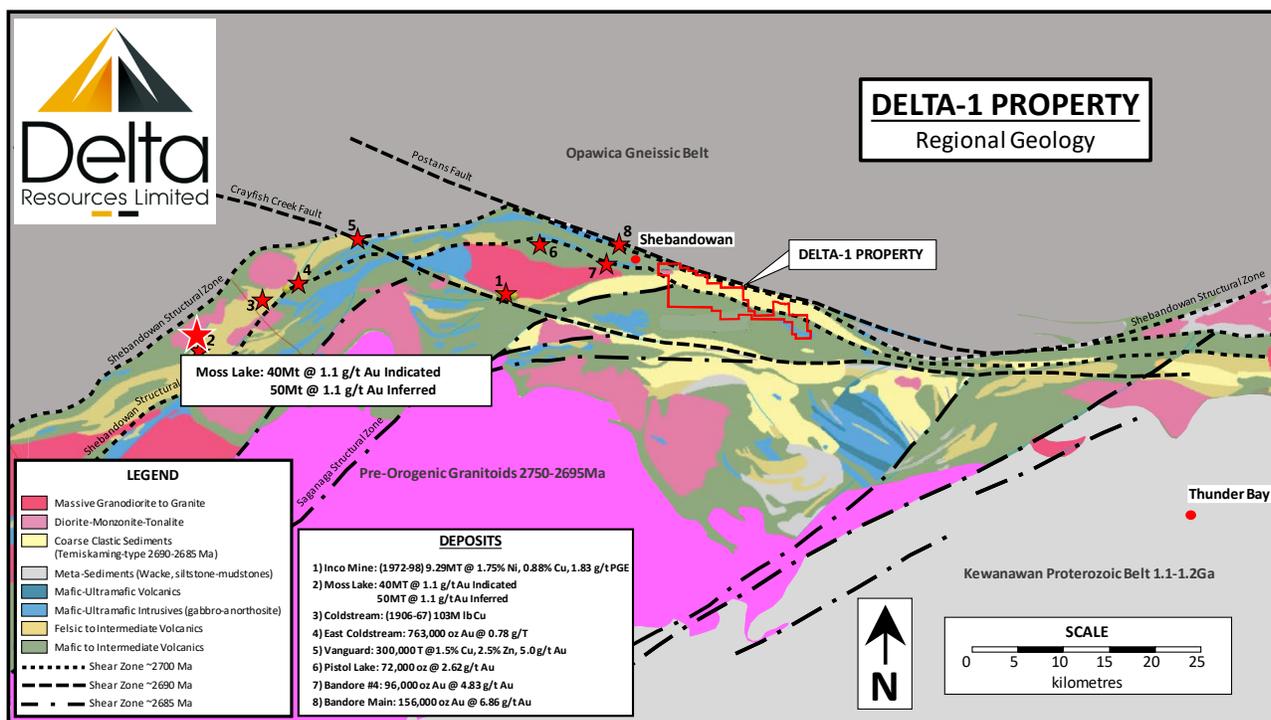


Figure 8: Regional and property geology of the Delta-1 Property.

Structural Features:

The Shebandowan Structural Zone (ca2700Ma) is a deep-seeded structure that marks the boundary between the Quetico and Shebandowan belts. The deformation zone is characterized by swarms of intrusive units, Temiskaming-like clastic sediments, locally extensive zones of intense carbonate, sericite and talc alteration (in the Greenwater assemblage) and in excess of five million ounces of gold deposits along a 100-kilometre strike length eastward from the Moss Lake Deposit to the Delta-1 Property.

The Saganaga Structural Zone (ca2690Ma) is documented as a sinistral, continental-scale shear zone striking over 200 kilometres from Minnesota northeastward through the Delta-1 Property area. Timiskaming-like pull apart basins also mark the length of this structural zone with early alkaline volcanics and related intrusions dominating northeast basins. Important gold occurrences have been discovered along the entire strike length of the structure.

The Crayfish Creek and Posten's Faults are two late-stage (ca2685Ma) dextral sense structural zones that appear to have reactivated the Shebandowan Shear Zone.

Regional mineralization includes Orogenic Gold (Moss Lake, Pistol Lake and Bandore), VMS (Coldstream) and Magmatic Ni-Cu-PGE Mineralization (Shebandowan "Inco" Mine) (figure 8).

GENERAL PROPERTY GEOLOGY: (the geology of the eastern portion of the property is described in greater detail below, based on the geological mapping program described herein).

In the property area, the Greenwater assemblage rocks generally occur south of Highway 11 (Figure 9). The rocks are generally mafic to intermediate metavolcanics (including massive and pillowed flows) with

local ultramafic flows (locally with spinifex textures). These metavolcanic flows are intercalated with thin horizons of graphitic mudstone, sulphide-bearing chert, jasper-magnetite and chert-magnetite iron formation all of which translate into highly conductive zones. Numerous gabbro sills and dikes intrude the Greenwater assemblage supracrustal rocks throughout this area.

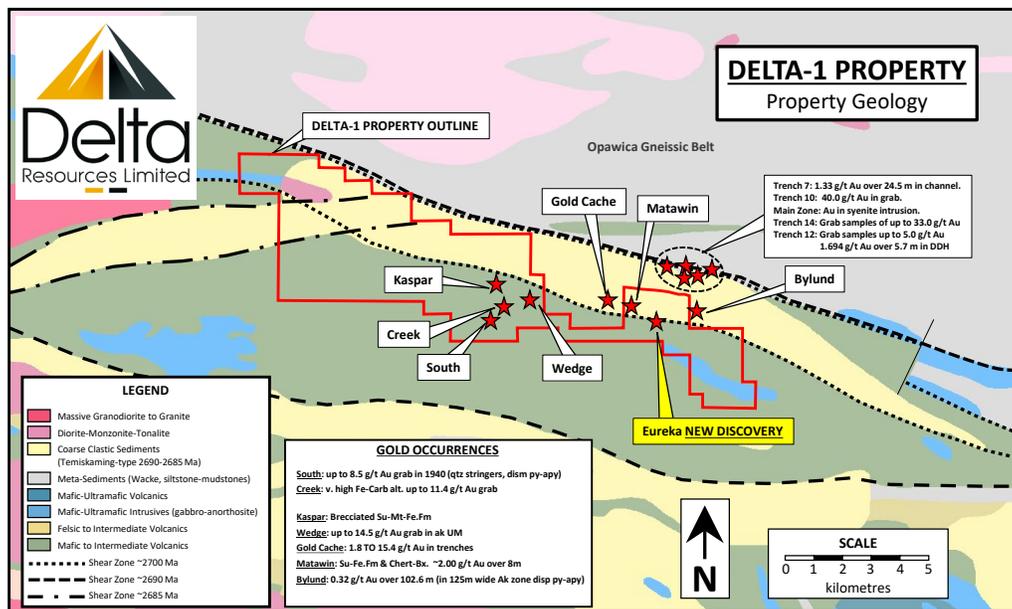


Figure 9: Simplified geology of the Delta-1 property with gold occurrences.

Shebandowan assemblage rocks are found in the area along and immediately to the north of Highway 11. This assemblage is dominated by clastic metasedimentary rocks, including conglomerate, sandstone, siltstone and mudstone. These rocks are interlayered with distinctive trachyte and trachyandesite flows that commonly display a patchy red and green appearance and tend to be amphibole-phyric. These rocks are intruded by feldspar-phyric felsic to intermediate dikes, gabbroic intrusions and lamprophyre dikes.

Foliation is moderately well-developed and generally strikes east-southeast with near-vertical dip. The rocks have been deformed into tight isoclinal folds with east-southeast striking axial planes. Shear zones that parallel the regional foliation occurs throughout the area and is especially well-developed along trends that coincide with the gold-mineralized zones. Also associated with these shear zones, within the Greenwater assemblage, are extensive zones of gold-bearing alteration consisting of intense ankerite-calcite and disseminated pyrite and arsenopyrite.

Structurally, the property is located at the intersection of the Shebandowan, Saganaga and Posten's faults. The property covers a 17-kilometre strike extent of the favourable Shebandowan structural zone.

Target Gold Mineralization:

Figures 8 and 9 shows the distribution of gold occurrences in the area and at the Delta-1 property.

Delta is targeting mineralization which is similar to the Moss Lake gold deposit, located within the Shebandowan structural zone some 50 kilometres to the west (Figure 8). The Moss Lake gold deposit is a large tonnage-low grade deposit amenable to surface bulk mining methods. The Moss Lake deposit hosts a 43-101 compliant Indicated Resources of 40 million tonnes at 1.1 g/t Au (1.38M oz) and additional Inferred Resources of 50 million tonnes at 1.1 g/t Au (1.75M oz) <https://goldshorerresources.com/moss-lake/>.

At the property-scale, Delta has focussed so far on **the Eureka Gold occurrence** (Figures 9 and Photo 1). The occurrence was discovered in 2018 through mechanical trenching by Parker and D’Silva. The zone is thought to be controlled by intersecting gold-bearing structures trending NE and EW with a broad halo of intense ankerite-calcite alteration hosting a network of quartz-carbonate veins and veinlets with disseminated pyrite and arsenopyrite within the veins and the host rocks.

A more detailed description of the mineralization at Eureka is provided at section below, based on the surface geological mapping program described herein, and Delta’s drilling program in the fall of 2019 at the Eureka Gold Occurrence.



Photo 1: Examples of surface exposure at the Eureka Gold Occurrence. Dark weathering due to ankeritization of the host rocks.

RESULTS AND INTERPRETATION:

Delta’s carried-out a geological mapping, prospecting, and sampling program of the central-east portion of the Delta-1 property, covering an area approximately nine square kilometres which also covered all the gold occurrences known to date at Delta-1. A total of 187 outcrops or groups of outcrops (Appendix II) were described and 174 samples were collected and analyzed for gold, base metals and traces elements. A claim map showing where the work was carried-out, a location map of the outcrops visited and a table of coordinates are provided at Appendix II. A location map of the samples collected and analyzed with a table of coordinates and assay results are presented at Appendix III.

The results presented in this section incorporate data from this geological mapping, prospecting, and sampling program as well as data from Delta’s 2019 drilling program at the Eureka Occurrence.

GEOLOGY OF THE EASTERN PORTION OF THE DELTA-1 PROPERTY:

The geology at Delta-1 is better understood in the eastern portion of the property, where much of Delta’s work has focused to date.

Rocks in the area trend at 105° azimuth and generally dip steeply to the north (Figures 10). The rocks are weakly to moderately foliated and jointed. Foliation trends generally EW and is subvertical (Figure 11).

The general stratigraphic younging direction which appears to be from south to north and the rock succession is believed to be as follows (Figures 6, 9 and 10):

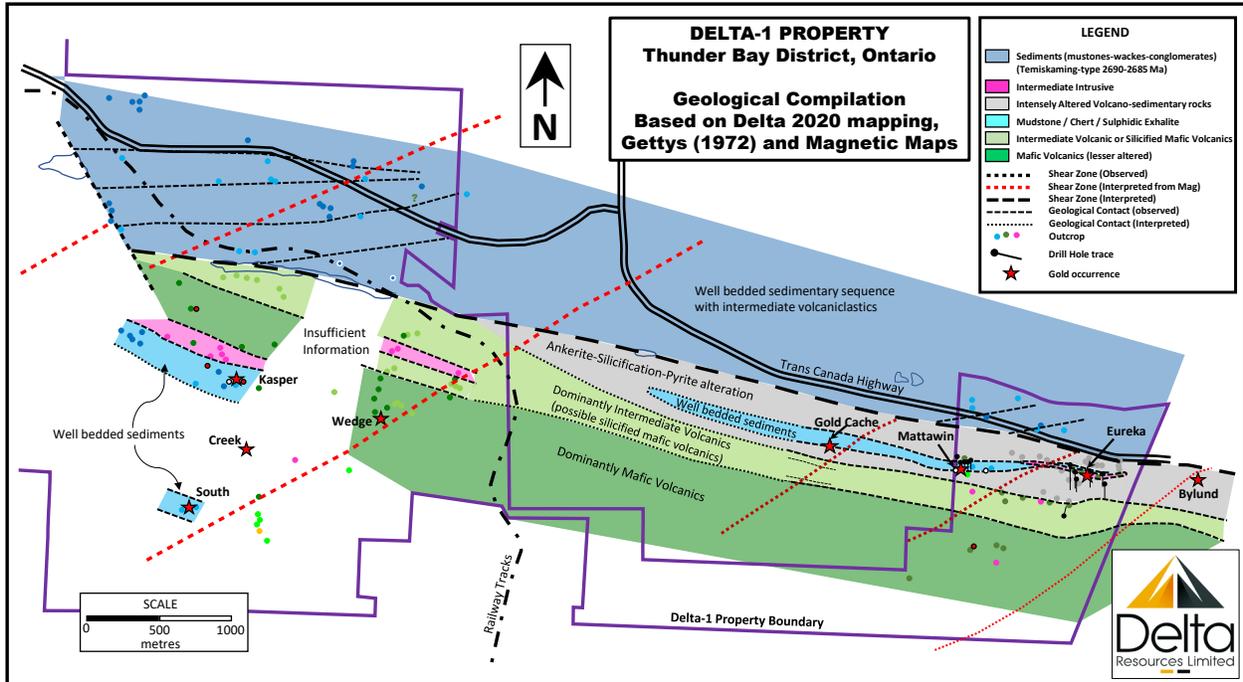


FIGURE 10: Geological map of the eastern portion of the Delta-1 property based on Delta's fall 2020 mapping program and a compilation map from Gettys, 1972. The thin horizon of ultramafic rocks south of the Eureka gold occurrence, intersected during drilling, is omitted to simplify the drawing. For detailed outcrop locations, see Appendix II.

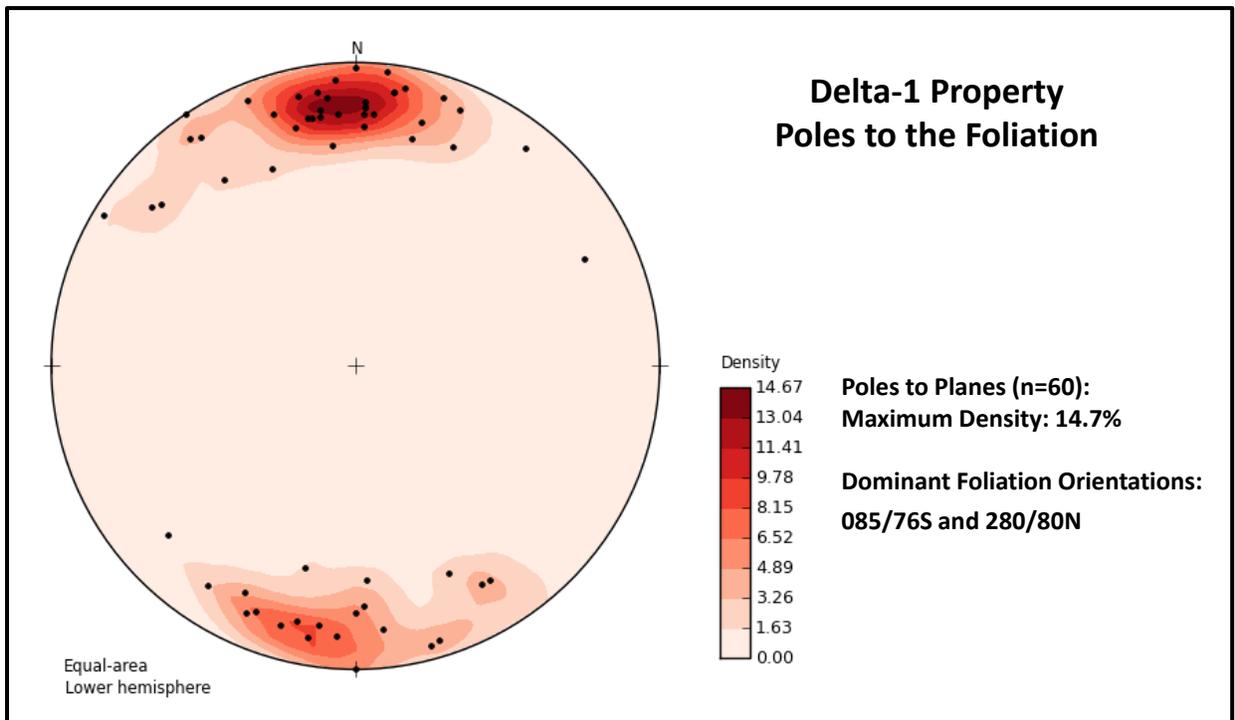


Figure 11: Stereographic projection showing the poles of foliations measured during Delta's fall 2020 mapping program. The foliation generally trends east-west and is subvertical.

FELDSPAR-PHYRIC BASALT: The rock is fine grained, pale to medium green, with up to 5% white, subhedral feldspar phenocrysts. Locally the basalt shows glomero-porphyratic textures with feldspar phenocryst agglomerations. Typically, flows are massive but pillowed flows are also observed. Although maps from Gettys, 1972 show intermediate volcanic flows overlying this basalt unit, Delta now believes this to be an alteration facies due to silicification.



Photo 2: Core sample of the Feldspar-Phyric Basalt. NQ drill core 4.6cm diameter. From DDH D1-19-4 at 90m.

ULTRAMAFIC FLOWS: The rock is dark green, fine to medium grained with abundant white calcite veinlets. The calcite stockwork can account for up to 10% of the rock. Locally, spinifex textures are observed. The unit is approximately 100m thick.



Photo 3: Core samples of the Ultramafic rocks. Left the massive facies from a core sample. Right, showing remnants of spinifex textures in a 20cm breccia fragment from drill hole D1-19-05 at 29m.

INTENSELY ALTERED SANDSTONE / MINERALIZED ZONE: The sequence consists of thickly bedded (30cm to 1m) medium-grained sandstone, typically with texture destructive alteration and very locally with thin beds of shale and siltstone. The rock is yellowish-buff to pale grey with intense ankeritization, silicification and sericitization. Black veinlets of quartz-chlorite (possibly tourmaline) are common. This unit corresponds with the low-grade gold halo of the mineralization (0.2 to 0.4 g/t Au) and hosts the mineralization which grades up to 10 g/t gold.

A 10-100m thick horizon of well bedded shale intercalated with graphitic and sulphidic chert is observed at the Mattawin and Eureka gold occurrences and is postulated to extend to the Gold Cache occurrence.

Within this horizon, thinly bedded shale is intercalated with siltstones. Based on graded bedding of siltstone horizons, younging directions appear to alternate from north to south (both in core and surface exposures), suggesting isoclinal folding with EW-trending fold axial planes.

The total thickness of this unit is 200-300 metres. The north contact of this unit appears to be gradational, instead of the postulated Shebandowan structure.

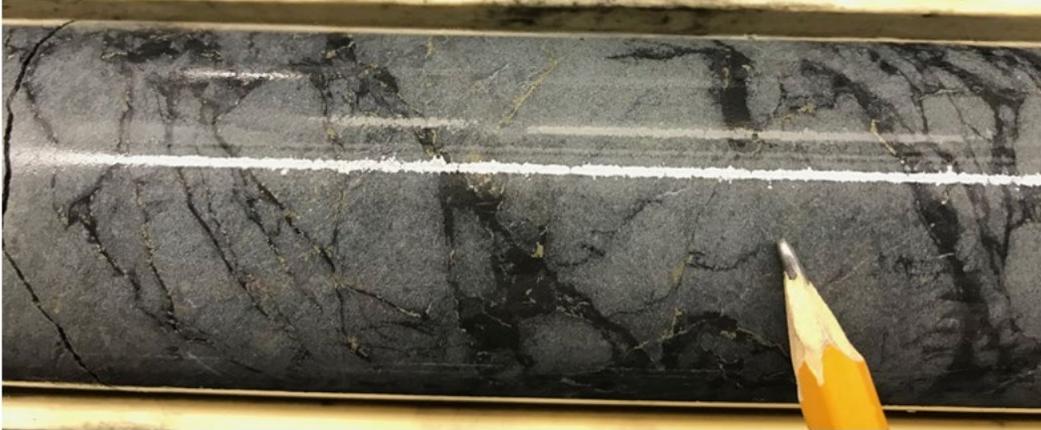


Photo 4: Core sample of typical mineralized sandstone that hosts the mineralized zone. Section of 1m assayed at 0.66 g/t Au.

WELL-BEDDED UNALTERED SHALES-SILTSTONE-SANDSTONES AND CONGLOMERATES: This unit occurs mainly north of the Trans-Canada Highway in the Eureka area. Rocks are dominantly, thinly bedded/laminated black and locally graphitic shales and siltstones, medium-grained sandstones (wacke) and polymictic conglomerates. The rocks of this unit are relatively undeformed and weakly altered.

The shales and siltstones are respectively black to pale grey, well laminated with millimetric to centimetric beds and locally show soft sedimentary deformation features.

The sandstones are typically medium to locally coarse grained. Rocks are medium grey and bedding is generally 10 to 40cm thick. Grains are hetero-lithologic. Graded bedding is locally observed and suggests younging directions towards the north.

The conglomerate is medium greenish grey to greenish buff and heterolithologic. Rock could be classified as a heterolithic breccia or a polymictic conglomerate of Temiskaming-type. Generally clast-supported with pale grey matrix which appears to be of same composition as the larger clasts but of silt-sand-size. Clasts are poorly-sorted, angular to rounded, <1cm to 20cm. Recognized: black shale (bedded), massive aphanitic dark to pale grey, Feldspar-phyric basalt, medium and fine-grained diorite and medium grey, aphanitic clasts with 2% coarse-grained euhedral pyrite.



Photo 5: Typical well bedded sequence of mudstones and siltstones. Left: from a Trans-Canada Highway Roadcut north of Eureka. Right: NQ drill core sample from drill hole D1-19-05 near the colar.

INTRUSIVE ROCKS: Both volcanic and sedimentary rocks are intruded by medium, greenish grey feldspar-amphibole phyric dikes. North of the Trans-Canada Highway, the dikes are up to 50 metres in thickness and relatively fresh with plagioclase phenocrysts showing a pale green alteration (sericitization). South of the Trans-Canada Highway and approaching the gold mineralization, the dikes are generally strongly altered and often the porphyritic texture is obliterated. The rock is then pale grey to buff, often with very fine-grained disseminated pyrite and the feldspar phenocrysts are often observed as bright apple green due to fuschite alteration.



Photo 6: Core sample of typical unaltered feldspar-amphibole phyric intermediate intrusive.



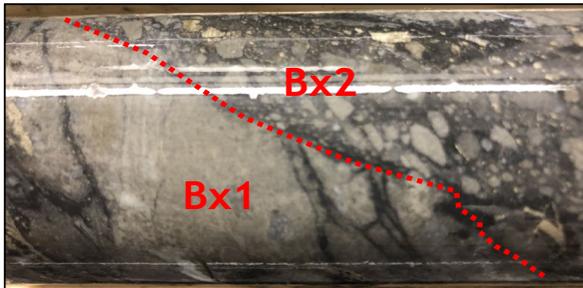
Photo 7: Core sample of the intensely altered feldspar-amphibole phyric intrusive.

BLACK-MATRIX HYDROTHERMAL BRECCIA:

The black-matrix Breccia occurs in two facies; the monolithic, jigsaw-puzzle facies and the heterolithic facies. Both facies have the aphanitic, black siliceous matrix in common. Neither of the facies appear to be gold-bearing.

The monolithic, jigsaw-puzzle breccia appears to be a precursor to the heterolithic breccia. The monolithic, jigsaw breccia sometimes cross-cuts or grades into the heterolithic breccia. The breccia is dominantly clast-supported.

The fragment composition of the monolithic breccia are variable and depend on the host rock. It occurs in every types of rocks except the well-bedded sedimentary sequence north of the Trans-Canada Highway and perhaps the Green Breccia described below (no cross-cutting relationship has been observed to date). The breccia bodies appear to be somewhat irregular, tabular, discontinuous but are poorly defined.



NQ drill core 4.6cm diameter.

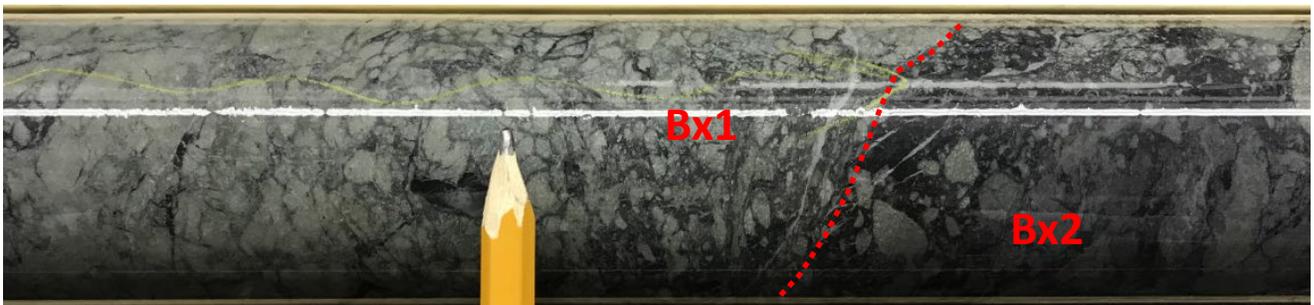


Photo 8: Two examples of the monolithic jigsaw-puzzle breccia (Bx1) crosscut or grading into the heterolithic black-matrix breccia (Bx2). Upper core sample from drill hole D1-19-03 at ~50m; lower core sample is from drill hole D1-19-05 at ~35m.

The heterolithic black-matrix breccia is very chaotic. Either clast supported or matrix-supported, typically poorly sorted, rounded to angular and every rock-type in the area is represented. This breccia is sometimes graphitic and locally, fragments of massive pyrite or nodular pyrite are observed. Contacts are typically sharp with the host rocks.

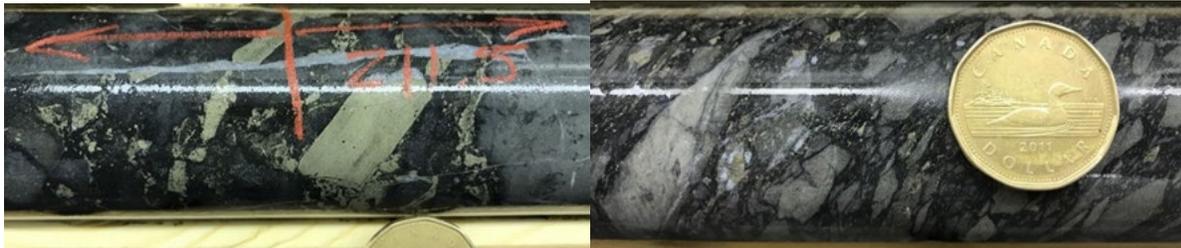


Photo 9: Different facies of the heterolithic black-matrix breccia. Left generally matrix-supported with an angular massive pyrite fragment from D1-19-05 at 197m. Right, very angular fragments, perhaps showing “flow direction” with one angular fragment of quartz-pyrite veinlet. From drill hole D1-19-04 at 63.3m.



Photo 10: Heterolithic Black matrix breccia from drill hole D1-19-05 at 208.5 to 211.5m. Here, the breccia is clast supported with a great number of pyrite fragments surrounded by calcite (upper section). Other fragments are silicified sandstone and possibly silicified mafic volcanic.



Photo 11: Black matrix breccia with a large fragment of feldspar-phyric basalt. From D1-19-06 at 75m.

PROPERTY GOLD MINERALIZATION:

Gold mineralization at Delta-1 occurs as two distinct types:

The **Kasper, South, Creek and Mattawin** gold occurrences are hosted by thin horizons of sulphidic and graphitic chert and chert breccia (perhaps sulphidic iron formations). At the **Kasper** gold occurrence, a banded iron formation is also observed. The rocks are ankeritized and silicified and characterized by an abundance of sulphide (dominantly pyrite with lesser arsenopyrite).



Photo 12: Kasper Gold occurrence. To the left, a sulphidic chert looking west (grab sample 8.72 g/t Au). To the right, the spatially associated banded iron formation at Kasper looking north (grab sample 0.08 g/t Au).

At the Eureka and Wedge Gold occurrences gold is associated with an organized stockwork of quartz-ankerite-pyrite veinlets ranging from 1mm to 3cm in width. Occasionally, fine grained disseminated visible gold is observed within the veinlets. Although visible gold is dominantly associated with the pyrite at the walls of the veinlets (Tremblay, 2021) specks of visible gold also occur in the central portions of the quartz veinlets.

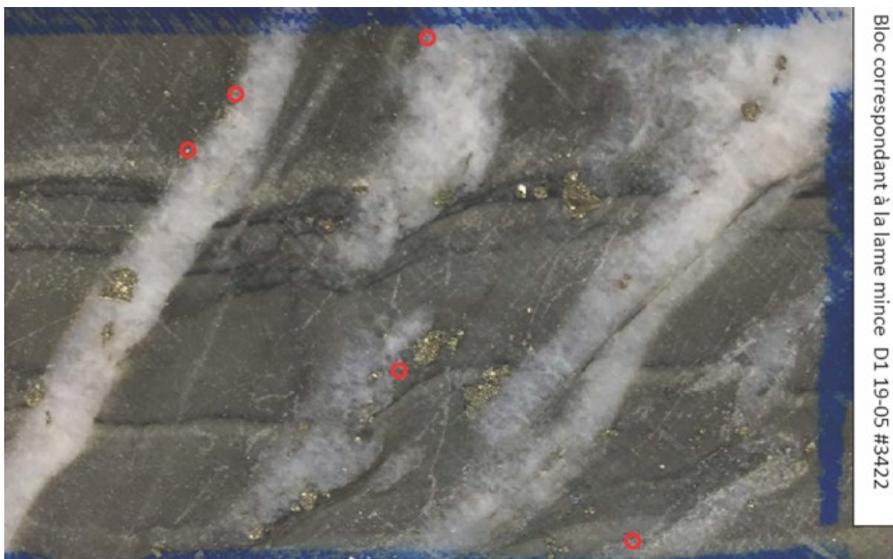
In drill core, gold grade is directly proportional to the density of veinlets present. The presence of a single 1cm veinlet in the core can result in gold grades exceeding 1.0 g/t Au over a one metre interval.

Gold mineralization is late and the quartz-ankerite-pyrite gold veinlets crosscut every lithologies including the two types of breccia.

Host rock alteration consists dominantly of intense silicification, ankeritization and sericitization combined with trace to 2% disseminated pyrite and trace arsenopyrite. At surface, rocks are weathered a dark rusty brown and rock textures are completely obliterated. In drill core and in fresh surface, textures of the sandstone and feldspar-amphibole-phyrlic intrusive are locally recognized but are also typically destroyed. The rock is massive, fine-grained, yellowish buff to pale grey with a common dusting of very fine-grained disseminated pyrite. Even without any veinlets present, the host rock typically contains highly anomalous gold. At Eureka, the extent of a mineralized halo containing 0.2 g/t Au to 0.4 g/t Au is defined over a minimum strike length of one kilometre and a true width of up to 180m (Figure 12).



Échantillon: D1 19-05 #3422 (Lame mince 1371-1)



Bloc correspondant à la lame mince D1 19-05 #3422

Photo 13: Quartz-ankerite-pyrite veinlets in thin section from drill hole D1-19-5 at 42.5m. Gold grains are circled in red. This sample is from a 1m interval that assayed of 3.6 g/t Au from 42m to 43m. The gold is shown to be associated with pyrite at the walls of the veinlets.



Photo 14: Quartz-ankerite-pyrite veinlet in mafic volcanics from the Wedge Gold Occurrence. Note the rusty brown weathering of the ankerite on the weathered surface and at the veinlet contacts. Outcrop D1-AT-20-60 (0.4 g/t Au). Coordinates 284885E 5385808N

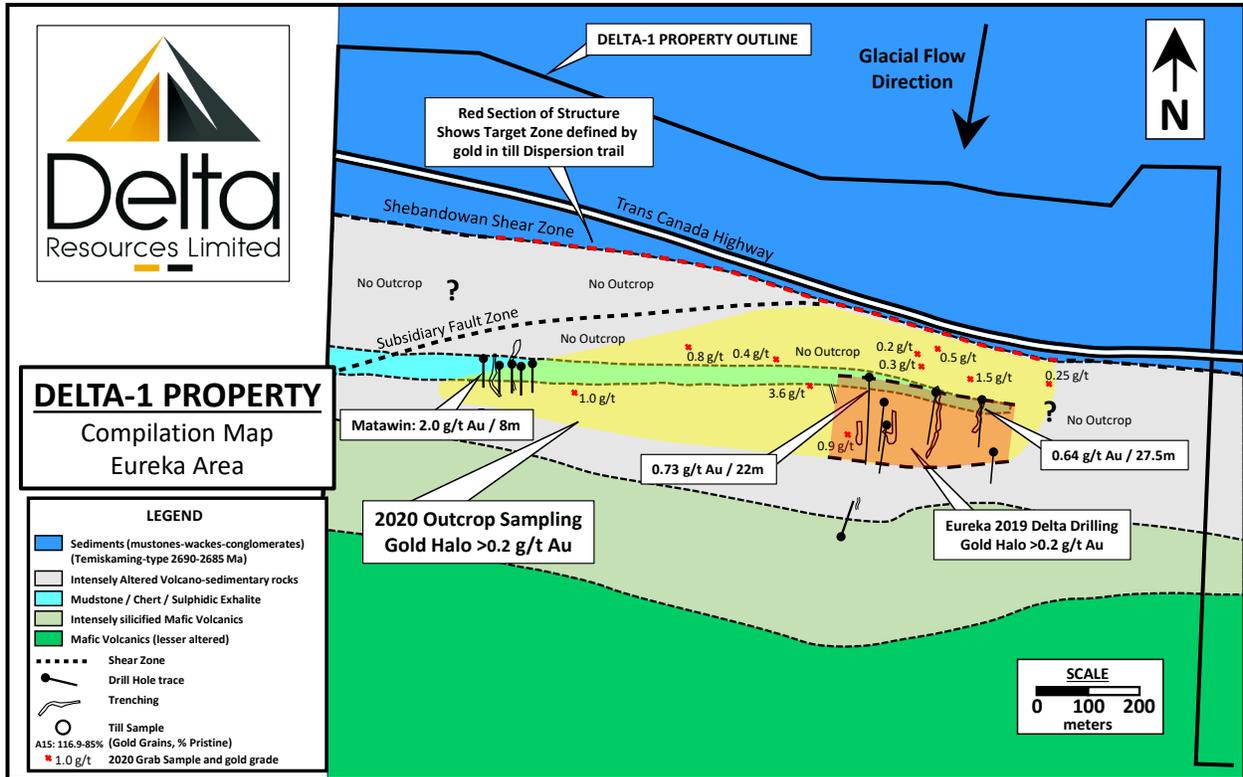


Figure 12: Geological map of the Eureka area at the Delta-1 property. Geological compilation map from Delta’s mapping 2020 combined with a map from Gettys, 1972. The map shows the result of lithogeochemical sampling and mapping from Delta’s 2020 fall mapping program which outlined a low-grade gold halo Delta at Eureka.

Preferred orientations of the veinlets within the stockwork are: 034-214 azimuth (sub-vertical), 264/73N and sub-horizontal (figure 13). Based on limited data, however, it appears that sub-horizontal veinlets are not gold-bearing (figure 14).

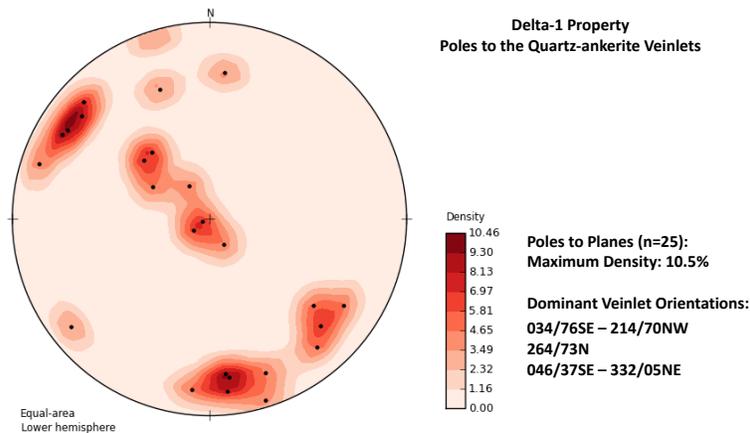


FIGURE 13: Stereographic projection of the poles to the quartz-ankerite-pyrite veinlets of the stockwork system at Eureka. Dominant orientations can be grouped into: NE trending and sub-vertical, EW-trending and sub-vertical, and sub-horizontal.

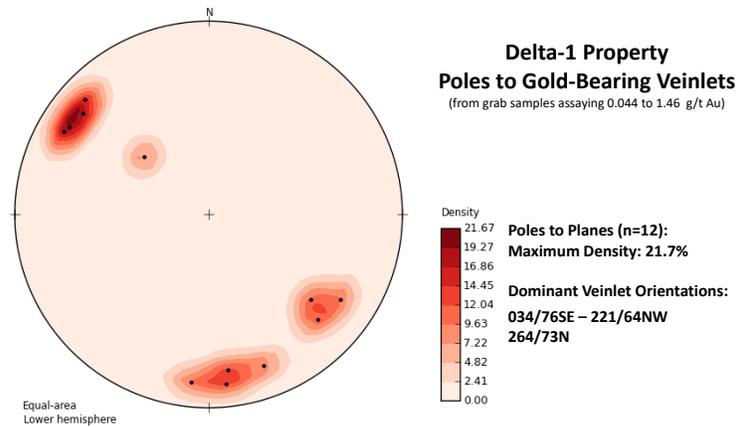


FIGURE 14: Stereographic projection of the poles to the quartz-ankerite-pyrite veinlets of the stockwork system at Eureka. Only gold-bearing veinlets are shown. Dominant orientations can be grouped into: NE trending and sub-vertical and EW-trending and sub-vertical. Based on this limited data, it appears the sub-horizontal subset of veinlets at Eureka is not as gold-rich.

CONCLUSIONS:

The gold mineralization type deemed to have the most potential for a significant economic discovery at Delta-1 is observed at Eureka and Wedge.

At Eureka, the mineralized zone consists of a broad envelope of low-grade gold at Eureka, ranging from 0.2 g/t Au to 0.4 g/t Au. This gold halo was defined over a strike length of 1.2km and a minimum width of 300m, therefore significantly expanding the lithogeochemical gold halo that was previously defined during the 2019 drilling program (see figure 14). The mineralized zone at Eureka remains open in all directions.

Associated with the Eureka gold zone is a broad, very intense and pervasive zone of alteration of kilometre-scale, as well as hydrothermal breccias (Photos 8 to 11).

The size and intensity of the mineralizing system alone, point to a potentially sizeable economic gold deposit, and warrants further exploration.

PROPOSED EXPLORATION PROGRAM:

A follow-up exploration program is proposed at Delta-1 and will be aimed at:

- Drill testing the east, west and depth extensions of the Eureka gold occurrence with an initial program of approximately 2,750 metres.
- Drill testing the bedrock source of a large gold-in-till anomaly at the apex of the gold dispersion trail (the same drill holes will be testing the depth extent of the Eureka Gold Occurrence).
- Exposing the Eureka Gold Occurrence at surface where a surface grab sample on a small outcrop returned 3.7 g/t Au in the fall of 2020.
- Exposing the never-tested eastern extension of the Wedge Gold Occurrence at surface where two grab samples returned 0.3 g/t Au and 0.4 g/t Au on a small outcrop located 200 metres east-northeast of the current Wedge occurrence. The veinlets are EW-trending and dip steeply towards the north. A single historical drill hole is located in the area presumably testing the east extension of the Wedge zone but failed to test this new occurrence. Drill hole W-03-16 was collared 130 metres south of this new occurrence, was 128 metres long, drilled at 360 az. with an inclination of -45; and doesn't appear to have tested the new occurrence.

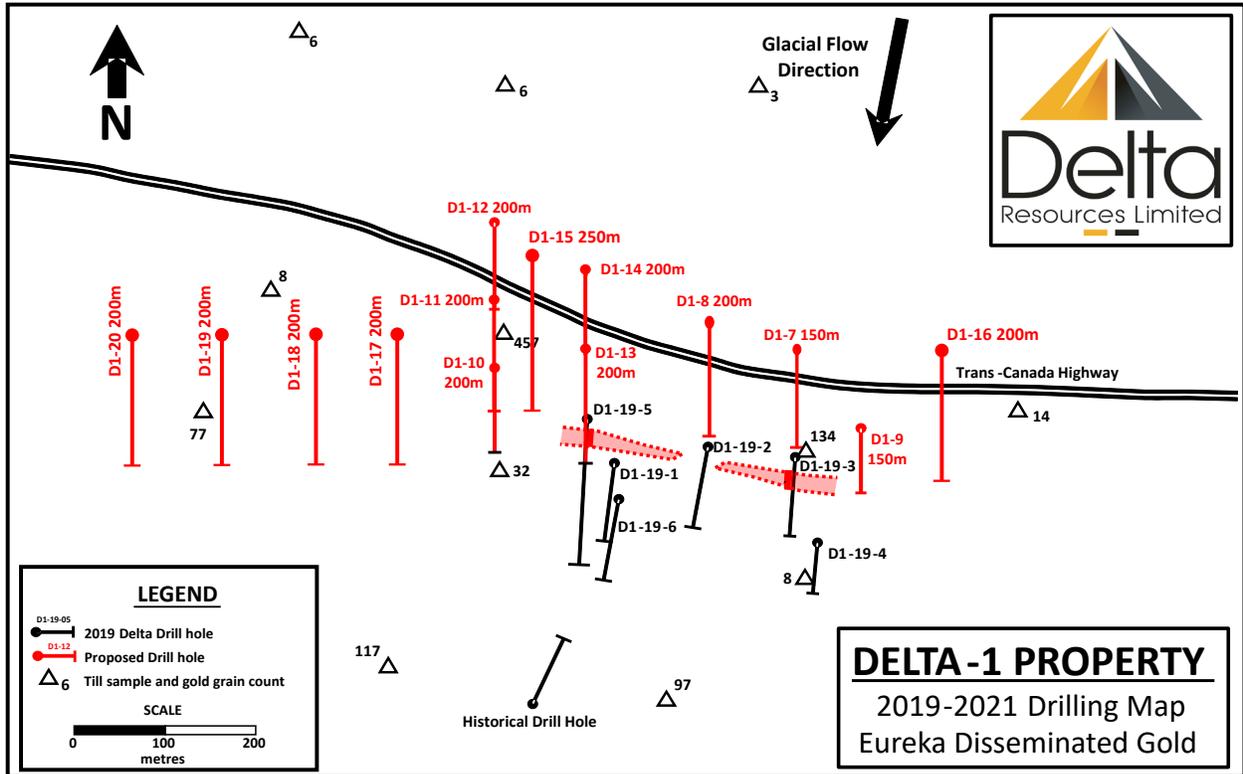


FIGURE 15: Map showing the proposed drilling at the Eureka Zone.

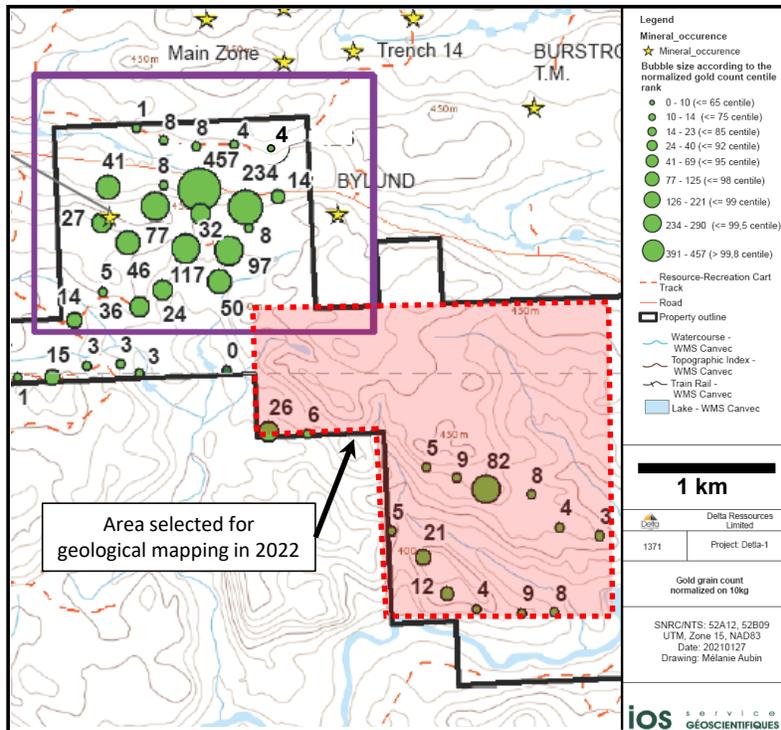


FIGURE 16: Map of gold-in-till showing one of the proposed area for mapping and prospecting in 2021-22. The objective of the work is to explain the gold in till anomaly where 82 grains of gold were detected.

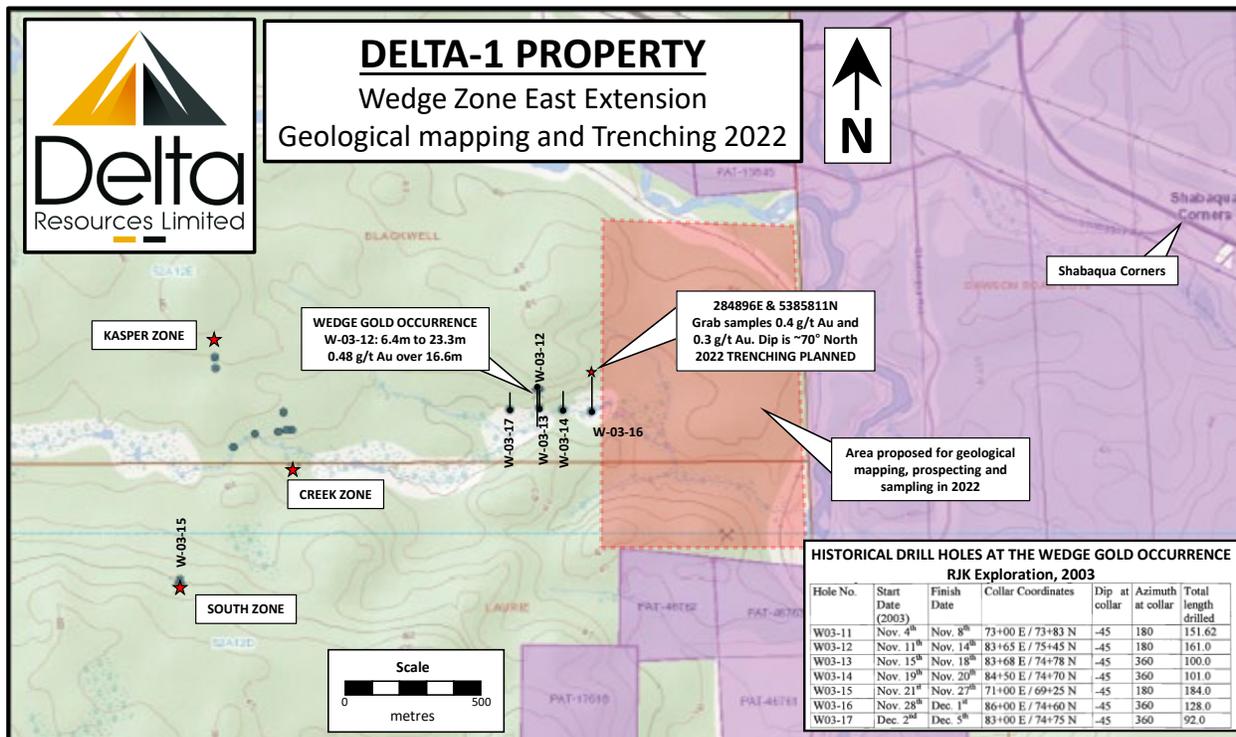


FIGURE 17: Map of Wedge Gold Zone area showing one of the proposed area for mapping and prospecting in 2022. The objective of the work is to expand the new gold occurrence discovered 200m east of Wedge where two grab samples returned 0.3 g/t and 0.4 g/t gold.

PROPOSED EXPLORATION BUDGET:

DELTA RESOURCES LIMITED

DELTA-1 PROPERTY; THUNDER BAY, ONTARIO

Proposed Follow-Up Exploration Budget

Objectives:

- **Drill testing the extensions of the gold mineralization at Eureka.**
- **Drill testing to test the bedrock source of a strong gold dispersion trail north of Eureka.**
- **Mechanical trenching at Eureka and east continuation of Wedge.**
- **Geological mapping and prospecting Wedge East and SE Eureka.**

| WORK PROPOSED | BUDGET |
|---|------------------|
| <u>SUMMER GEOLOGICAL MAPPING & PROSPECTING: (Conservative)</u> | |
| - 1 DELTA Senior Geologists: 20 person days @ \$550.00 | \$11,000 |
| - 1 Professional Geologists: 20 person days @ \$700.00 | \$14,000 |
| - 2 Geol. Assistants: 40 person days @ \$350.00 / day | \$14,000 |
| - Room & Board: 80 person days @ \$150.00/day/person | \$12,000 |
| - Truck Rental: 1mo @ \$2,500 | \$2,500 |
| - Mod/Demob of non-local personnel: 3 trips return Toronto-Thunder Bay @\$900 | \$2,700 |
| <u>LITHOGEOCHEMICAL SAMPLING</u> | |
| - Assay Lab: Surface Mapping program 300 Au @ \$30.00 (including shipping) | \$9,000 |
| - Assay Lab. Mechanical Trenching 200 Au @ \$30.00 (including shipping) | \$6,000 |
| - Assay Lab. Drilling 3000 Au @ \$30.00 (including shipping) | \$90,000 |
| - Shipping: 8 shipments @ \$460 | \$3,680 |
| <u>TRENCHING:</u> | |
| - Contractor: 7 days @ \$1,200 / day (Backhoe, pressure pumps, rock saws & blades, fuel...) | \$8,400 |
| - 1 DELTA Senior Geologists: 14 person days @ \$550.00 | \$7,700 |
| - 2 Geol. Assistant / Labourers: 28 person days @ \$350.00 / day | \$9,800 |
| - Room & Board: 42 person days @ \$150.00/day/person | \$6,300 |
| - Truck Rental: 1mo @ \$2,000 | \$2,000 |
| - Mod/Demob of non-local personnel: 2 trips return Toronto-Thunder Bay @\$900 | \$1,800 |
| <u>DRILLING:</u> | |
| - 2750m NQ core @ \$180.00 / m (rock saw, blades, assays, core boxes, core shack rental...) | \$495,000 |
| - 1 DELTA Senior Geologists: 30 person days @ \$550.00 | \$16,500 |
| - 1 Geol. Assistant / Core Cutter: 30 person days @ \$500.00 / day | \$15,000 |
| - Room & Board: 60 person days @ \$150.00/day/person | \$9,000 |
| - Truck Rental: 1mo @ \$2,500 | \$2,500 |
| - Mod/Demob of non-local personnel: 2 trips return Toronto-Thunder Bay @\$900 | \$1,800 |
| <u>COMPILATION AND REPORT WRITING:</u> | |
| - 1 DELTA Senior Geologists: 10 person days @ \$550.00 | \$5,500 |
| - Preparation of maps, sections... 1 Tech: 5 person days @ \$450.00 / day | \$2,250 |
| SUB-TOTAL | \$748,430 |
| CONTINGENCIES: (10%) | \$74,843 |
| TOTAL BUDGET FOR THE DELTA-1 PROPERTY: | \$823,273 |

REFERENCES:

- Bryant, J.G., 1972; Summary Report Geology, Dawson Road Lots Property, Thunder Bay District, Ontario., for Getty Mines Limited., 12p. 2 maps.
- Girard, R. and Burden, D., 2021; Glacial Sediments sampling program, Delta-1 project - Shebandowan Area, Ontario., IOS Services Geoscientifiques, for Delta Resources Limited, 205p.
- Parker, D.P., 2003; Summary Report of Phase II Drilling, Wedge Project, Shabaqua Area – Shebandowan Belt, Thunder Bay District, Ontario., RJK Exploration Ltd., 62p.
- Puumala, M.A., Campbell, D.A., Tuomi, R.D., Pettigrew, T.K. and Hinz, S.L.K. 2018. Report of Activities 2017, Resident Geologist Program, Thunder Bay South Regional Resident Geologist Report: Thunder Bay South District; Ontario Geological Survey, Open File Report 6338, 101p.
- Tremblay, L., 2021; Description pétrographique d'un échantillon de sondage, Projet Delta-1., IOS Services Geoscientifiques, for Delta Resources Limited, 23p.

ANDRÉ C. TESSIER, P.Eng, P.Geo.

CERTIFICATE OF QUALIFICATION

I, André C. Tessier, President and CEO of Delta Resources Limited, do hereby certify that:

1. I graduated with a Geological Engineering Degree from École Polytechnique de Montreal; University of Montreal in 1986 and obtained a M.Sc in Geology from Queen's University in Kingston, Ontario in 1990.
2. I am licensed as a Professional Geoscientist with the Association of Professional Geoscientists of the Province of Ontario (APGO# 0934) and a licensed Professional Engineer with the Association of Professional Engineers of Ontario (PEO# 100085360).
3. I have worked as a geologist and engineer in mineral exploration continuously for 35 years.
4. I have read the definition of 'qualified person' set out in National Instrument 43-101 ('the Instrument') and certify that by reason of my education, affiliation with a professional association and past relevant work experience, I fulfill the requirements of a 'qualified person' for the purposes of the Instrument.
5. I am responsible for the information provided in this technical report.
6. I have visited the Delta-2 property and was present during the drilling program described in this report.
7. As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all the scientific and technical information that is required to be disclosed to make the Technical Report not misleading.
8. I am President and CEO of Delta Resources Limited and own shares of the Company. Therefore I am not independent of the issuer.

Dated at Kingston, Ontario, May 12, 2022

A handwritten signature in black ink, appearing to be 'A. Tessier', written over a horizontal line.

André C. Tessier, P.Eng. (Licence #100085360), PGeo. (Registration #0934)

APPENDIX I
LIST OF CLAIMS DELTA-1 PROJECT

APPENDIX II

Claim Map of Area Covered during Delta's 2020 Program

Location Map of Outcrops

And

Table of UTM Coordinates

**Geological Mapping Program
October 2020
Claim Map of Area Covered.**

- Legend**
- Area Covered
 - Forestry access road
 - Road
 - Property outline
 - Claims
 - Non-mining tenure
 - Mining tenure
 - Operation alienation



1:50,000



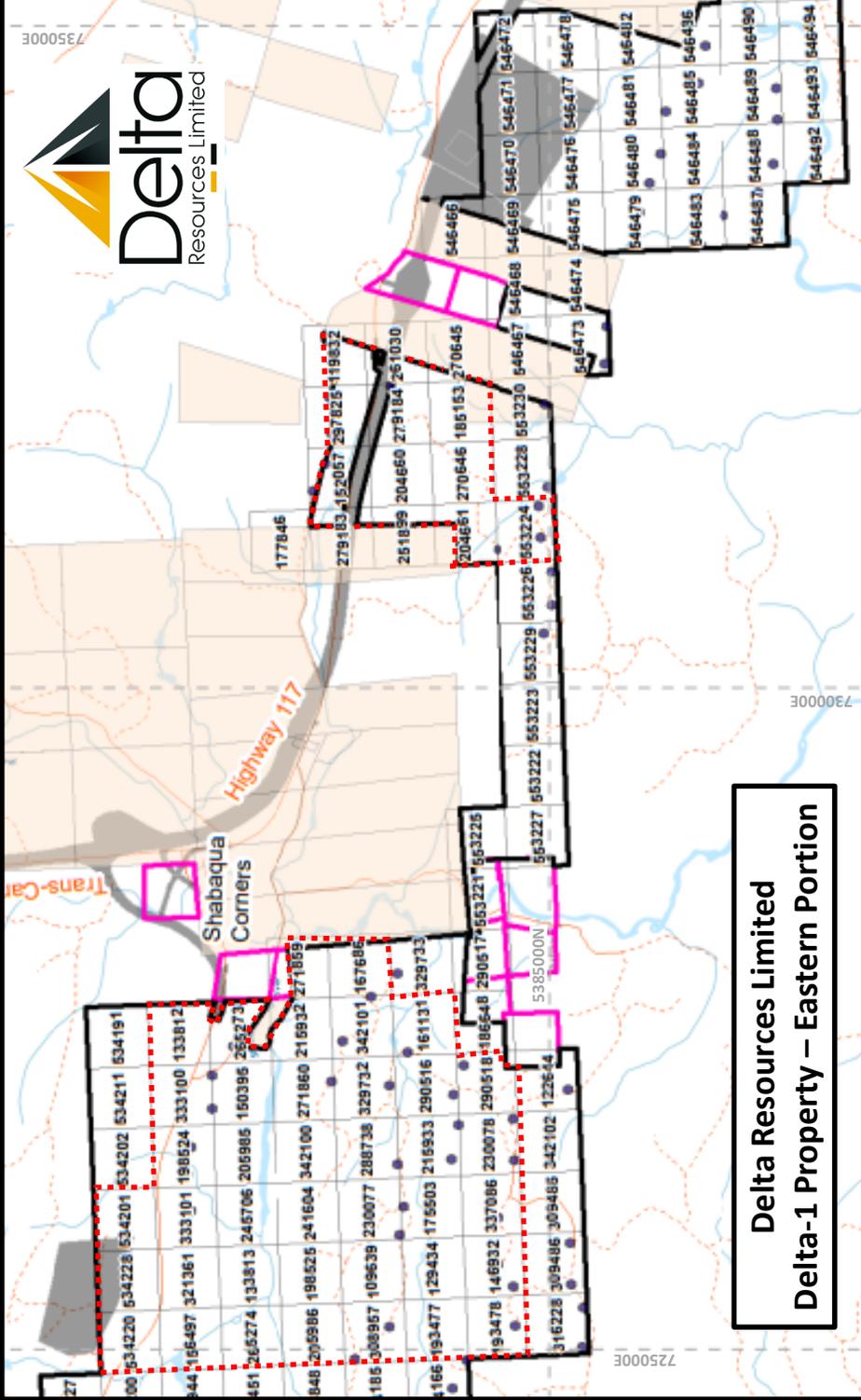
Delta Resources Limited

1371

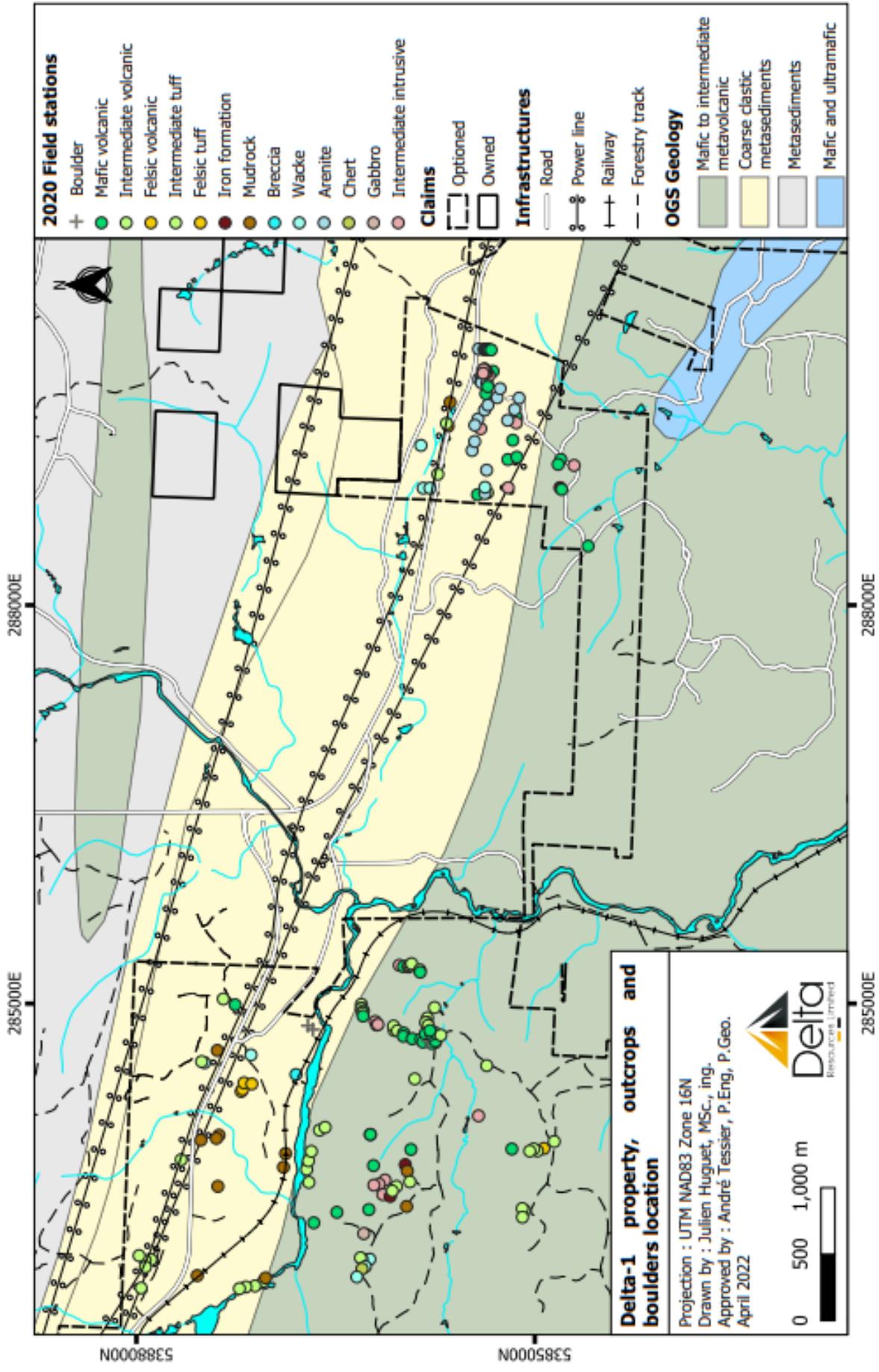
Project: Delta-1

Claim Map

SNRC/NTS: 52A12, 52B09
UTM, Zone 15, NAD83



**Delta Resources Limited
Delta-1 Property – Eastern Portion**



| Field station | Type | UTME | UTM | Lithology | Structure *A |
|-----------------|---------|--------|---------|------------------------|---|
| 2010-20-AT-02 | Outcrop | 289930 | 5385423 | Arenite | SCH N90/88 |
| 2010-20-AT-04 | Outcrop | 289762 | 5385314 | Mafic volcanic | VN N39/72 |
| 2010-20-AT-05.1 | Outcrop | 289730 | 5385344 | Intermediate intrusive | |
| 2010-20-AT-05.2 | Outcrop | 289751 | 5385361 | Intermediate intrusive | |
| 2010-20-AT-05.3 | Outcrop | 289760 | 5385365 | Intermediate intrusive | |
| 2010-20-AT-05.4 | Outcrop | 289769 | 5385371 | Intermediate intrusive | |
| 2010-20-AT-05.5 | Outcrop | 289774 | 5385376 | Intermediate intrusive | |
| 2010-20-AT-05.6 | Outcrop | 289775 | 5385378 | Intermediate intrusive | |
| 2010-20-AT-05.7 | Outcrop | 289779 | 5385378 | Intermediate intrusive | |
| 2010-20-AT-06 | Outcrop | 289776 | 5385386 | Intermediate intrusive | |
| 2010-20-AT-07 | Outcrop | 289747 | 5385389 | Intermediate intrusive | |
| 2010-20-AT-08 | Outcrop | 289705 | 5385422 | Arenite | ; VN N240/12 ; VN N58/16 ; VN N30/27 ; VN N230/74 ; VN N30/75 |
| 2010-20-AT-09 | Outcrop | 289714 | 5385399 | Arenite | |
| 2010-20-AT-10.1 | Outcrop | 289711 | 5385381 | Arenite | |
| 2010-20-AT-10.2 | Outcrop | 289680 | 5385394 | Arenite | VN N32/74 ; VN N43/76 |
| 2010-20-AT-11 | Outcrop | 289676 | 5385402 | Arenite | VN N18/80 ; JT N43/90 ; JT N47/40 |
| 2010-20-AT-12 | Outcrop | 289673 | 5385359 | Arenite | JT N254/82 ; JT N20/72 |
| 2010-20-AT-12.1 | Outcrop | 289647 | 5385354 | Mafic volcanic | |
| 2010-20-AT-13 | Outcrop | 289593 | 5385369 | Mafic volcanic | JT N261/79 |
| 2010-20-AT-14 | Outcrop | 289350 | 5385652 | Mudrock | N260/72 |
| 2010-20-AT-15 | Outcrop | 284339 | 5387211 | Felsic tuff | |
| 2010-20-AT-16 | Outcrop | 284354 | 5387200 | Felsic tuff | JT N292/66 ; JT N134/70 |
| 2010-20-AT-17 | Outcrop | 284403 | 5387190 | Felsic tuff | BA N292/45 |
| 2010-20-AT-18 | Outcrop | 284395 | 5387131 | Felsic tuff | |
| 2010-20-AT-19 | Outcrop | 284466 | 5386798 | Breccia | |
| 2010-20-AT-20 | Outcrop | 284614 | 5387137 | Wacke | BA N332/ ; SCH N79/72 |
| 2010-20-AT-21 | Boulder | 284834 | 5386708 | Breccia | |
| 2010-20-AT-22 | Boulder | 284805 | 5386671 | Intermediate tuff | |
| 2010-20-AT-23 | Outcrop | 284994 | 5386306 | Intermediate volcanic | |
| 2010-20-AT-24 | Outcrop | 284967 | 5386304 | Intermediate volcanic | |
| 2010-20-AT-25 | Outcrop | 284963 | 5386304 | Intermediate volcanic | CT N112/69 |
| 2010-20-AT-26 | Outcrop | 284944 | 5386291 | Mafic volcanic | |
| 2010-20-AT-27 | Outcrop | 284929 | 5386295 | Intermediate volcanic | |
| 2010-20-AT-28 | Outcrop | 284907 | 5386293 | Mafic volcanic | |
| 2010-20-AT-29 | Outcrop | 284866 | 5386201 | Intermediate intrusive | |
| 2010-20-AT-3.1 | Outcrop | 289927 | 5385382 | Wacke | |
| 2010-20-AT-3.2 | Outcrop | 289927 | 5385371 | Wacke | |
| 2010-20-AT-3.3 | Outcrop | 289926 | 5385369 | Wacke | |
| 2010-20-AT-3.4 | Outcrop | 289925 | 5385367 | Wacke | |
| 2010-20-AT-3.5 | Outcrop | 289925 | 5385359 | Wacke | VN N42/37 |
| 2010-20-AT-3.6 | Outcrop | 289923 | 5385355 | Intermediate intrusive | |
| 2010-20-AT-3.7 | Outcrop | 289924 | 5385348 | Intermediate intrusive | VN N69/60 |
| 2010-20-AT-3.8 | Outcrop | 289924 | 5385341 | Mafic volcanic | |
| 2010-20-AT-3.9 | Outcrop | 289923 | 5385328 | Mafic volcanic | VN N264/77 ; VN N49/37 |
| 2010-20-AT-30 | Outcrop | 284839 | 5386190 | Intermediate intrusive | |
| 2010-20-AT-30.1 | Outcrop | 284843 | 5386181 | Intermediate intrusive | |
| 2010-20-AT-31 | Outcrop | 284799 | 5386059 | Intermediate volcanic | JT N70/90 |
| 2010-20-AT-32 | Outcrop | 284831 | 5386063 | Intermediate volcanic | |
| 2010-20-AT-33 | Outcrop | 284796 | 5386035 | Intermediate volcanic | |
| 2010-20-AT-34 | Outcrop | 284778 | 5385987 | Mafic volcanic | |
| 2010-20-AT-34.1 | Outcrop | 284754 | 5385990 | Mafic volcanic | |
| 2010-20-AT-35 | Outcrop | 284735 | 5385923 | Mafic volcanic | |
| 2010-20-AT-36 | Outcrop | 284732 | 5385858 | Mafic volcanic | JT N100/86 |

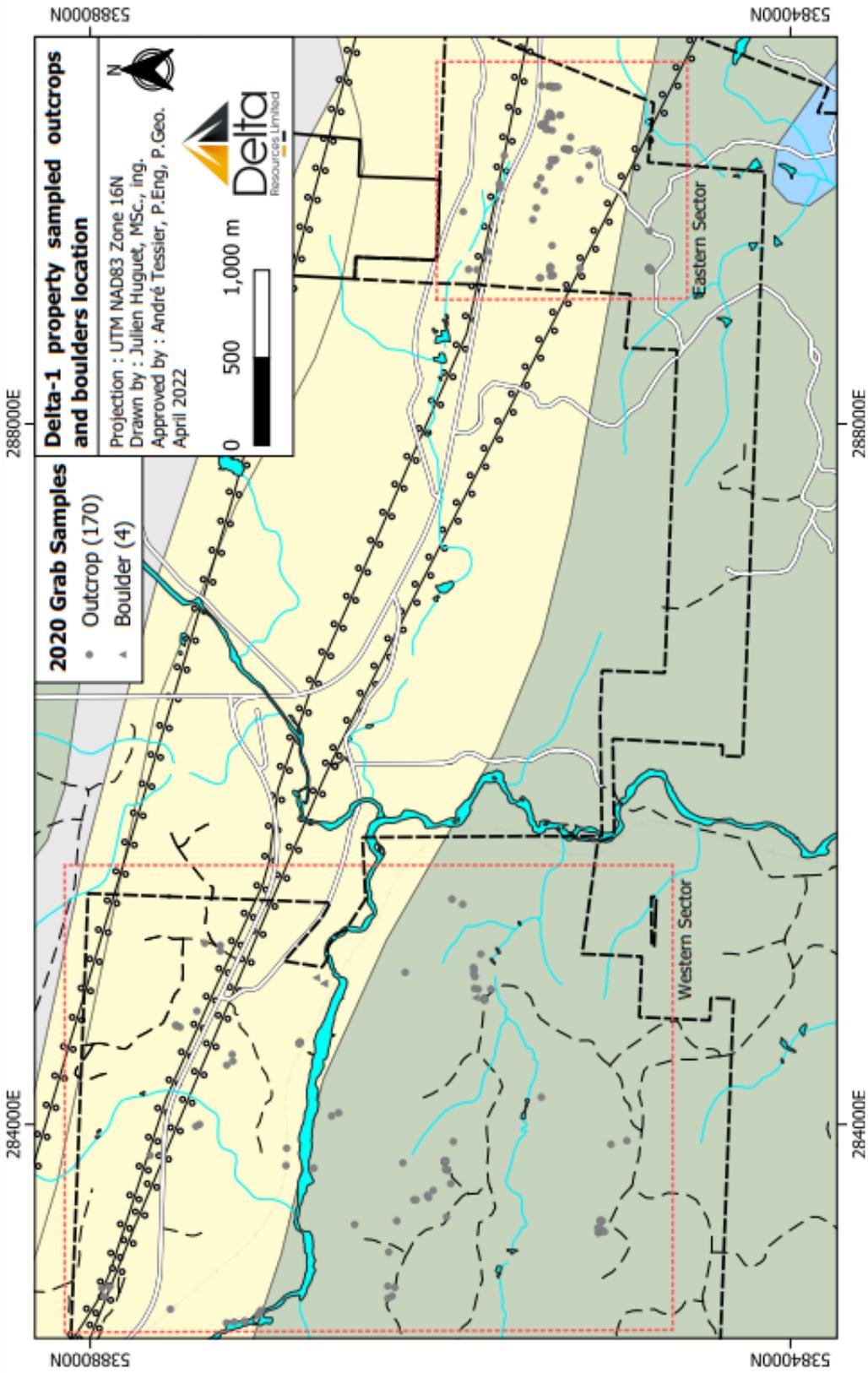
| Field station | Type | UTME | UTMN | Lithology | Structure *A |
|-----------------|---------|--------|---------|------------------------|--------------------------|
| 2010-20-AT-37 | Outcrop | 284710 | 5385842 | Mafic volcanic | |
| 2010-20-AT-38 | Outcrop | 284708 | 5385747 | Intermediate volcanic | JT N85/83 |
| 2010-20-AT-39 | Outcrop | 284700 | 5385777 | Mafic volcanic | |
| 2010-20-AT-40 | Boulder | 284717 | 5385803 | Basalt | SCH N255/85 |
| 2010-20-AT-41 | Outcrop | 284717 | 5385748 | Mafic volcanic | F N210/69 ; VN N213/70 |
| 2010-20-AT-42 | Outcrop | 284774 | 5385804 | Mafic volcanic | VN N253/86 |
| 2010-20-AT-42.1 | Outcrop | 284774 | 5385825 | Mafic volcanic | JT N240/86 |
| 2010-20-AT-43 | Outcrop | 284768 | 5385780 | Mafic volcanic | |
| 2010-20-AT-43.2 | Outcrop | 284792 | 5385774 | Mafic volcanic | |
| 2010-20-AT-44 | Outcrop | 284777 | 5385747 | Mafic volcanic | |
| 2010-20-AT-45 | Outcrop | 284763 | 5385707 | Intermediate volcanic | |
| 2010-20-AT-47 | Outcrop | 289098 | 5384804 | Mafic volcanic | CT N268/80 |
| 2010-20-AT-48 | Outcrop | 289061 | 5384824 | Mafic volcanic | SCH N264/76 |
| 2010-20-AT-49 | Outcrop | 289053 | 5384703 | Intermediate intrusive | JT N234/70 |
| 2010-20-AT-50 | Outcrop | 288445 | 5384598 | Mafic volcanic | JT N34/78 |
| 2010-20-AT-51 | Outcrop | 285289 | 5386020 | Diorite | |
| 2010-20-AT-52 | Outcrop | 285279 | 5385990 | Mafic volcanic | |
| 2010-20-AT-53 | Outcrop | 285276 | 5385953 | Intermediate volcanic | |
| 2010-20-AT-54 | Outcrop | 285286 | 5385947 | Intermediate volcanic | JT N232/72 |
| 2010-20-AT-55 | Outcrop | 285287 | 5385932 | Intermediate volcanic | SCH N270/70 |
| 2010-20-AT-56 | Outcrop | 285301 | 5385928 | Intermediate volcanic | SCH N270/90 |
| 2010-20-AT-57 | Outcrop | 285254 | 5385866 | Intermediate volcanic | |
| 2010-20-AT-58 | Outcrop | 285237 | 5385863 | Mafic volcanic | SCH N68/84 |
| 2010-20-AT-59 | Outcrop | 284971 | 5385754 | Intermediate volcanic | |
| 2010-20-AT-60 | Outcrop | 284892 | 5385808 | Intermediate volcanic | SCH N268/68 ; VN N276/76 |
| 2010-20-AT-61 | Outcrop | 284860 | 5385813 | Intermediate volcanic | VN N263/70 |
| 2010-20-AT-62 | Outcrop | 284858 | 5385822 | Intermediate volcanic | |
| 2010-20-AT-63 | Outcrop | 284836 | 5385803 | Intermediate volcanic | SCH N283/75 |
| 2010-20-AT-64 | Outcrop | 284797 | 5385790 | Basalt | SCH N267/60 |
| 2010-20-AT-70 | Outcrop | 283562 | 5386144 | Diorite | N370/84 |
| 2010-20-AT-71 | Outcrop | 283549 | 5386088 | Iron formation | |
| 2010-20-LP-01 | Outcrop | 289507 | 5385353 | Arenite | SCH N72/76 ; CT N60/84 |
| 2010-20-LP-02 | Outcrop | 289563 | 5385283 | Arenite | SCH N274/78 |
| 2010-20-LP-03 | Outcrop | 289560 | 5385118 | Arenite | VN N220/58 |
| 2010-20-LP-04 | Outcrop | 289474 | 5385151 | Arenite | |
| 2010-20-LP-05 | Outcrop | 289393 | 5385204 | Arenite | |
| 2010-20-LP-06 | Outcrop | 289631 | 5385261 | Arenite | SCH N246/64 ; VN N250/72 |
| 2010-20-LP-07 | Outcrop | 289356 | 5385451 | Arenite | SCH N56/80 ; SCH N130/ |
| 2010-20-LP-08 | Outcrop | 288987 | 5385730 | Intermediate tuff | SCH N84/78 ; VN N322/78 |
| 2010-20-LP-09 | Outcrop | 288882 | 5385789 | Wacke | |
| 2010-20-LP-10 | Outcrop | 289204 | 5385857 | Wacke | SCH N296/72 |
| 2010-20-LP-11 | Outcrop | 289529 | 5385637 | Mudrock | SCH N98/80 |
| 2010-20-LP-12 | Outcrop | 288885 | 5384810 | Iron formation | BA N286/78 |
| 2010-20-LP-13 | Outcrop | 288872 | 5384797 | Basalt | CT N272/64 ; SCH N253/84 |
| 2010-20-LP-14 | Outcrop | 283349 | 5386664 | Basalt | SCH N56/90 |
| 2010-20-LP-15 | Outcrop | 283654 | 5386701 | Intermediate volcanic | |
| 2010-20-LP-16 | Outcrop | 283751 | 5386718 | Diorite | |
| 2010-20-LP-17 | Outcrop | 284047 | 5386621 | Intermediate volcanic | |
| 2010-20-LP-18 | Outcrop | 284068 | 5386579 | Intermediate volcanic | |
| 2010-20-LP-19 | Outcrop | 282909 | 5387042 | Intermediate tuff | |
| 2010-20-LP-20 | Outcrop | 282951 | 5387542 | Mudrock | |
| 2010-20-LP-21 | Outcrop | 283624 | 5387386 | Mudrock | SCH N84/62 |
| 2010-20-LP-22 | Outcrop | 283769 | 5386892 | Mudrock | |

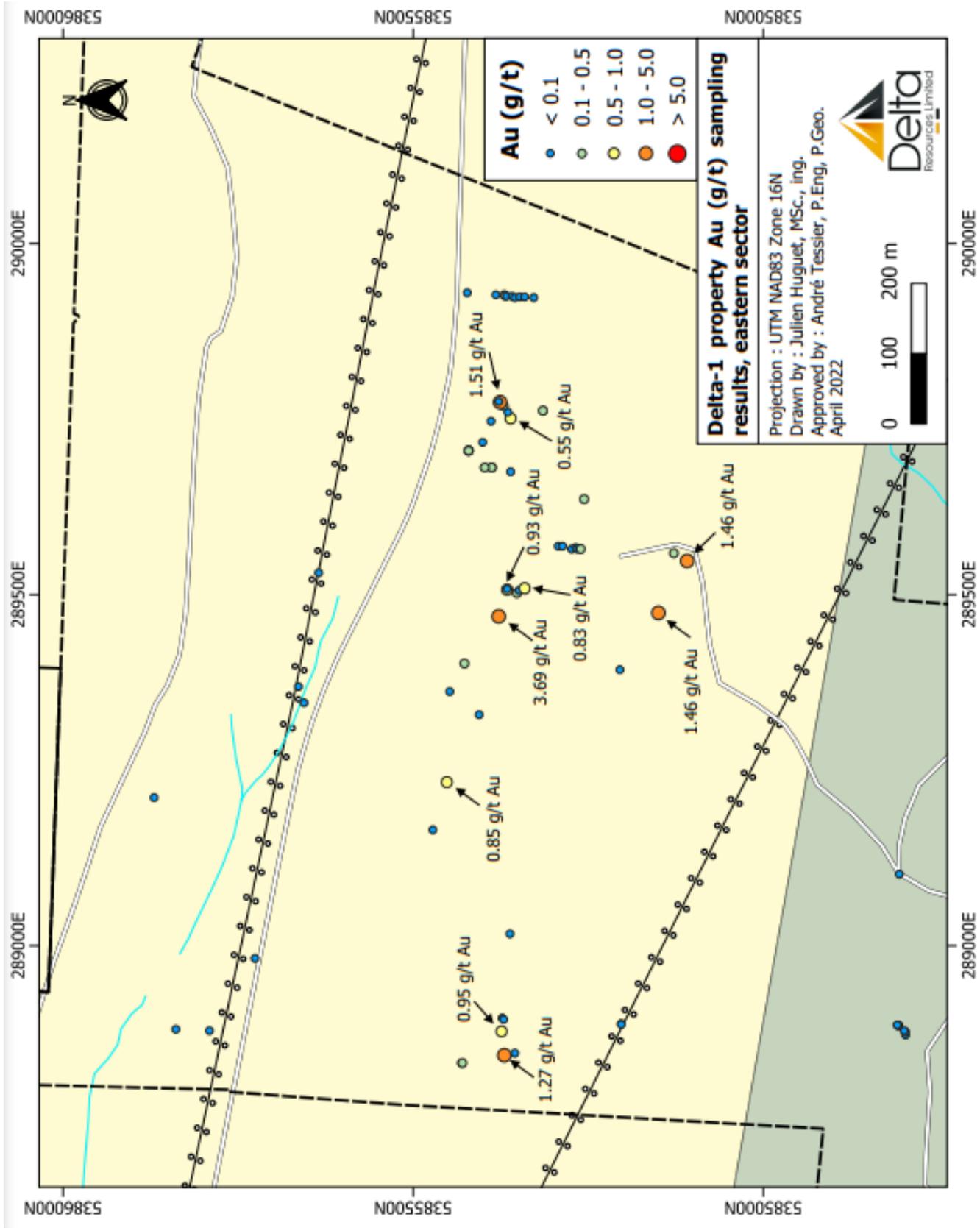
| Field station | Type | UTME | UTMN | Lithology | Structure *A |
|----------------|---------|--------|---------|------------------------|---|
| 2010-20-LP-23 | Outcrop | 283871 | 5386876 | Mudrock | SCH N105/72 ; SCH N261/10 ; N89/74 ; N261/10 |
| 2010-20-LP-24 | Outcrop | 284009 | 5387378 | Mudrock | |
| 2010-20-LP-25 | Outcrop | 283985 | 5387398 | Mudrock | |
| 2010-20-LP-26 | Outcrop | 283973 | 5387515 | Mudrock | SCH N280/80 |
| 2010-20-PR-0 | Outcrop | 289061 | 5384824 | Mafic volcanic | |
| 2010-20-PR-000 | Outcrop | 283003 | 5386301 | Chert | |
| 2010-20-PR-001 | Outcrop | 288833 | 5385431 | Mafic volcanic | CT N80/64 |
| 2010-20-PR-002 | Outcrop | 288848 | 5385356 | Intermediate volcanic | SCH N72/ |
| 2010-20-PR-003 | Outcrop | 288842 | 5385375 | Arenite | SCH N82/74 |
| 2010-20-PR-004 | Outcrop | 288888 | 5385374 | Wacke | SCH N238/72 ; FO N67/60 |
| 2010-20-PR-005 | Outcrop | 289165 | 5385472 | Arenite | |
| 2010-20-PR-006 | Outcrop | 289233 | 5385452 | Arenite | SCH N55/64 |
| 2010-20-PR-007 | Outcrop | 289018 | 5385362 | Arenite | FO N76/70 |
| 2010-20-PR-008 | Outcrop | 288885 | 5385200 | Intermediate intrusive | |
| 2010-20-PR-009 | Outcrop | 289097 | 5385202 | Basalt | FO N38/74 |
| 2010-20-PR-010 | Outcrop | 289116 | 5385135 | Mafic volcanic | FO N40/72 |
| 2010-20-PR-011 | Outcrop | 289329 | 5385407 | Intermediate intrusive | |
| 2010-20-PR-012 | Outcrop | 289402 | 5385428 | Arenite | FO N54/82 |
| 2010-20-PR-013 | Outcrop | 289469 | 5385378 | Arenite | FO N78/80 |
| 2010-20-PR-014 | Outcrop | 289420 | 5385141 | Mafic volcanic | FO N82/72 |
| 2010-20-PR-015 | Outcrop | 289373 | 5385139 | Intermediate intrusive | |
| 2010-20-PR-016 | Outcrop | 289243 | 5385165 | Mafic volcanic | FO N92/74 |
| 2010-20-PR-017 | Outcrop | 288882 | 5385840 | Wacke | FO N76/ |
| 2010-20-PR-018 | Outcrop | 289369 | 5385665 | Intermediate tuff | FO N86/84 |
| 2010-20-PR-019 | Outcrop | 283428 | 5386490 | Mafic volcanic | SCH N155/72 |
| 2010-20-PR-020 | Outcrop | 283816 | 5386704 | Intermediate volcanic | FO N292/76 |
| 2010-20-PR-021 | Outcrop | 283888 | 5386682 | Intermediate volcanic | |
| 2010-20-PR-022 | Outcrop | 284014 | 5386238 | Mafic volcanic | FO N86/72 |
| 2010-20-PR-023 | Outcrop | 284014 | 5386238 | Mafic volcanic | FO N98/80 |
| 2010-20-PR-024 | Outcrop | 284433 | 5385904 | Intermediate volcanic | FO N80/72 |
| 2010-20-PR-025 | Outcrop | 282934 | 5387027 | Mudrock | FO N92/72 |
| 2010-20-PR-026 | Outcrop | 282874 | 5387107 | Intermediate tuff | |
| 2010-20-PR-027 | Outcrop | 282866 | 5387176 | Intermediate tuff | |
| 2010-20-PR-028 | Outcrop | 282854 | 5387224 | Intermediate tuff | |
| 2010-20-PR-029 | Outcrop | 283072 | 5387889 | Intermediate tuff | |
| 2010-20-PR-030 | Outcrop | 283066 | 5387935 | Intermediate tuff | |
| 2010-20-PR-031 | Outcrop | 283102 | 5387980 | Intermediate tuff | FO N92/68 |
| 2010-20-PR-032 | Outcrop | 282858 | 5387965 | Intermediate tuff | FO N94/72 |
| 2010-20-PR-033 | Outcrop | 283017 | 5387932 | Intermediate tuff | FO N92/ |
| 2010-20-PR-034 | Outcrop | 283824 | 5387663 | Intermediate tuff | FO N92/74 |
| 2010-20-PR-035 | Outcrop | 285035 | 5387346 | Intermediate tuff | |
| 2010-20-PR-036 | Outcrop | 284991 | 5387256 | Mafic volcanic | FO N92/76 |
| 2010-20-PR-038 | Outcrop | 284648 | 5387391 | Mudrock | FO N100/82 |
| 2010-20-PR-039 | Outcrop | 284555 | 5387487 | Wacke | FO N304/76 |
| 2010-20-PR-040 | Outcrop | 284563 | 5387509 | Intermediate tuff | CT N116/87 |
| 2010-20-PR-041 | Outcrop | 283787 | 5385975 | Iron formation | BA N316/80 |
| 2010-20-PR-042 | Outcrop | 283902 | 5385932 | Mafic volcanic | FO N108/82 |
| 2010-20-PR-043 | Outcrop | 283740 | 5385960 | Mudrock | FO N284/58 |
| 2010-20-PR-044 | Outcrop | 283472 | 5385965 | Mudrock | SCH N294/78 |
| 2010-20-PR-045 | Outcrop | 283449 | 5386249 | Mafic volcanic | |
| 2010-20-PR-047 | Outcrop | 283069 | 5386261 | Intermediate volcanic | VN N96/64 |
| 2010-20-PR-048 | Outcrop | 283075 | 5386242 | Wacke | |
| 2010-20-PR-049 | Outcrop | 283077 | 5386300 | Wacke | FO N114/68 |

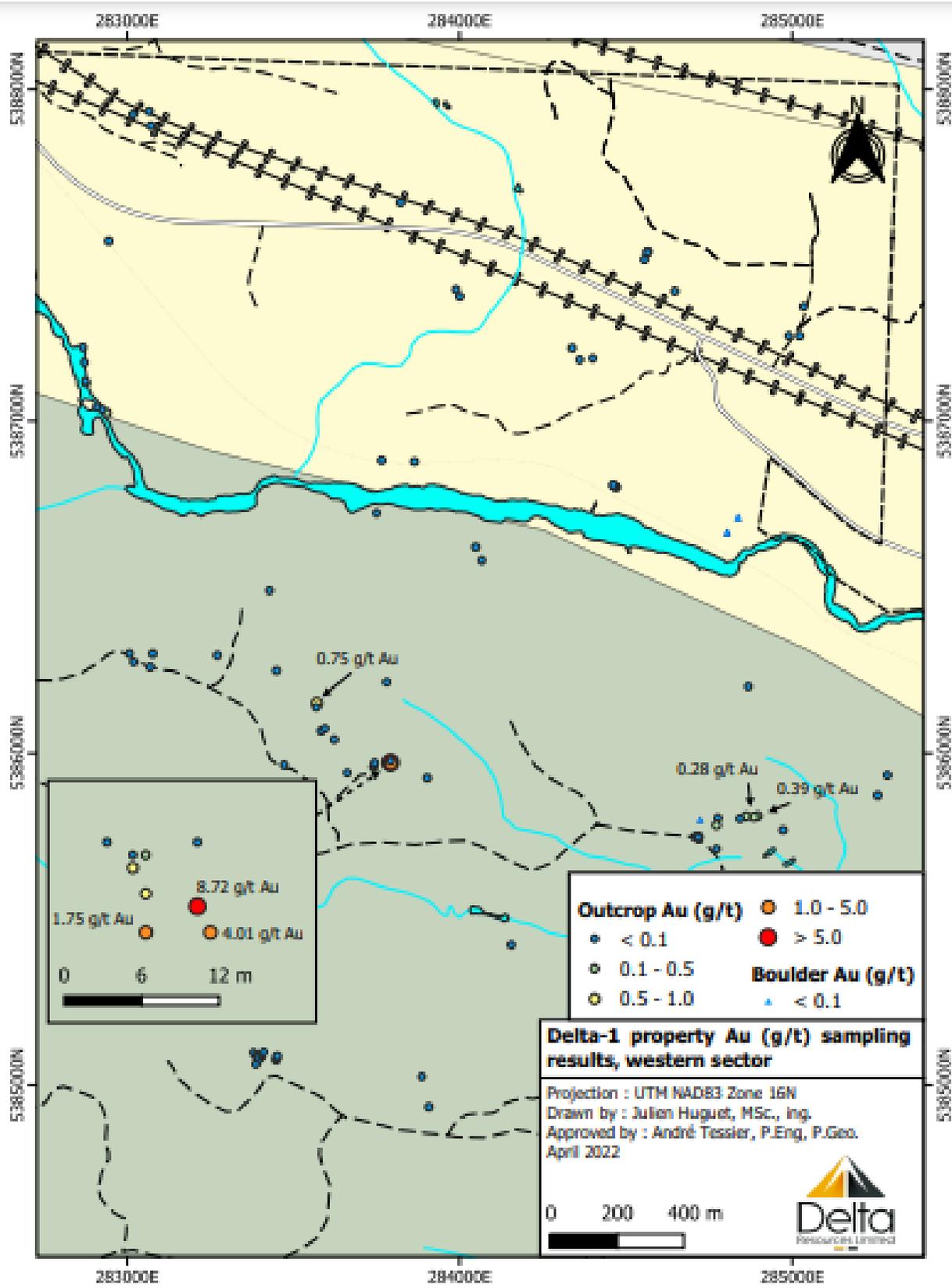
| Field station | Type | UTME | UTMN | Lithology | Structure *A |
|----------------|---------|--------|---------|------------------------|--|
| 2010-20-PR-050 | Outcrop | 283086 | 5386313 | Intermediate volcanic | |
| 2010-20-PR-051 | Outcrop | 283020 | 5386275 | Wacke | |
| 2010-20-PR-052 | Outcrop | 282942 | 5386340 | Wacke | FO N112/80 |
| 2010-20-PR-053 | Outcrop | 283268 | 5386288 | Gabbro | |
| 2010-20-PR-054 | Outcrop | 283658 | 5385940 | Intermediate volcanic | |
| 2010-20-PR-055 | Outcrop | 283623 | 5386042 | Intermediate volcanic | |
| 2010-20-PR-056 | Outcrop | 283672 | 5386128 | Intermediate intrusive | |
| 2010-20-PR-057 | Outcrop | 283640 | 5386172 | Intermediate intrusive | |
| 2010-20-PR-058 | Outcrop | 283633 | 5386211 | Intermediate intrusive | |
| 2010-20-PR-059 | Outcrop | 283780 | 5386214 | Mafic volcanic | SCH N104/66 |
| 2010-20-PR-060 | Outcrop | 283962 | 5384853 | Intermediate volcanic | |
| 2010-20-PR-061 | Outcrop | 283909 | 5384931 | Felsic volcanic | |
| 2010-20-PR-062 | Outcrop | 283890 | 5384980 | Intermediate volcanic | |
| 2010-20-PR-063 | Outcrop | 283906 | 5385007 | Intermediate volcanic | |
| 2010-20-PR-064 | Outcrop | 283889 | 5385037 | Intermediate volcanic | F N70/90 ; F N354/ |
| 2010-20-PR-065 | Outcrop | 283905 | 5385172 | Mafic volcanic | |
| 2010-20-PR-066 | Outcrop | 284155 | 5385424 | Intermediate intrusive | FO N240/72 |
| 2010-20-PR-067 | Outcrop | 284533 | 5385362 | Intermediate volcanic | JT N340/85 |
| 2010-20-PR-068 | Outcrop | 283443 | 5385077 | Intermediate volcanic | FO N31/86 |
| 2010-20-PR-069 | Outcrop | 283457 | 5385094 | Intermediate volcanic | |
| 2010-20-PR-070 | Outcrop | 283392 | 5385093 | Intermediate volcanic | FO N128/80 ; SZ N318/72 ; JT N26/90 |
| 2010-20-PR-46 | Outcrop | 283589 | 5386073 | Intermediate volcanic | |

*A : CT, Contact; F, Fault; JT, Joint; BA, Banding; FO, Foliation; SCH, Schistosity; SZ, Shear zone; VN, Vein.

APPENDIX III
Sample Location Maps and
Table of UTM Coordinates and Assay Results







| | |
|-------------------------|-------------------------|
| Outcrop Au (g/t) | ● 1.0 - 5.0 |
| ● < 0.1 | ● > 5.0 |
| ○ 0.1 - 0.5 | Boulder Au (g/t) |
| ○ 0.5 - 1.0 | ▲ < 0.1 |

Delta-1 property Au (g/t) sampling results, western sector

Projection : UTM NAD83 Zone 16N
 Drawn by : Julien Huguet, M.Sc., Ing.
 Approved by : André Tessier, P.Eng., P.Geo.
 April 2022



Table of assay results for Au, Ag and Cu with UTM Coordinates

| Sample Number | ID_Station | Easting | Northing | Au (ppb) | Ag (ppm) | Cu (ppm) |
|---------------|----------------|---------|----------|----------|----------|----------|
| B552751 | 2010-20-PR-001 | 288833 | 5385431 | 2.5 | 0.5 | 34 |
| B552752 | 2010-20-PR-001 | 288833 | 5385430 | 292 | 0.5 | 23 |
| B552753 | 2010-20-PR-002 | 288847 | 5385355 | 2.5 | 0.5 | 103 |
| B552754 | 2010-20-PR-003 | 288844 | 5385370 | 1271 | 0.5 | 29 |
| B552755 | 2010-20-PR-004 | 288897 | 5385373 | 56 | 0.5 | 95 |
| B552756 | 2010-20-PR-004 | 288895 | 5385371 | 61 | 0.5 | 51 |
| B552757 | 2010-20-PR-004 | 288878 | 5385374 | 952 | 0.5 | 18 |
| B552758 | 2010-20-PR-005 | 289165 | 5385472 | 13 | 0.5 | 71 |
| B552759 | 2010-20-PR-006 | 289233 | 5385452 | 846 | 0.5 | 79 |
| B552760 | 2010-20-PR-007 | 289017 | 5385362 | 5 | 0.5 | 23 |
| B552761 | 2010-20-PR-008 | 288889 | 5385203 | 5 | 0.5 | 54 |
| B552762 | 2010-20-PR-008 | 288888 | 5385203 | 17 | 0.5 | 5 |
| B552763 | 2010-20-PR-011 | 289329 | 5385406 | 2.5 | 0.5 | 65 |
| B552764 | 2010-20-PR-012 | 289402 | 5385427 | 363 | 0.5 | 121 |
| B552765 | 2010-20-PR-013 | 289469 | 5385378 | 3693 | 0.5 | 76 |
| B552766 | 2010-20-LP-01 | 289507 | 5385366 | 927 | 0.5 | 12 |
| B552767 | 2010-20-LP-01 | 289502 | 5385352 | 417 | 0.5 | 64 |
| B552768 | 2010-20-LP-01 | 289506 | 5385349 | 61 | 0.5 | 94 |
| B552769 | 2010-20-LP-01 | 289509 | 5385341 | 825 | 0.5 | 72 |
| B552770 | 2010-20-LP-01 | 289508 | 5385366 | 2.5 | 0.5 | 81 |
| B552771 | 2010-20-LP-02 | 289569 | 5385293 | 19 | 0.5 | 48 |
| B552772 | 2010-20-LP-02 | 289569 | 5385287 | 2.5 | 0.5 | 9 |
| B552773 | 2010-20-LP-02 | 289565 | 5385274 | 6 | 0.5 | 11 |
| B552774 | 2010-20-LP-02 | 289567 | 5385268 | 74 | 0.5 | 111 |
| B552775 | 2010-20-LP-02 | 289565 | 5385266 | 2.5 | 0.5 | 45 |
| B552776 | 2010-20-LP-02 | 289565 | 5385261 | 156 | 0.5 | 126 |
| B552777 | 2010-20-LP-03 | 289548 | 5385109 | 1457 | 0.5 | 37 |
| B552778 | 2010-20-LP-03 | 289559 | 5385128 | 360 | 0.5 | 59 |
| B552779 | 2010-20-LP-04 | 289474 | 5385150 | 1461 | 0.5 | 42 |
| B552780 | 2010-20-LP-05 | 289393 | 5385205 | 8 | 0.5 | 23 |
| B552781 | 2010-20-LP-06 | 289636 | 5385256 | 118 | 0.5 | 45 |
| B552782 | 2010-20-LP-07 | 289362 | 5385448 | 16 | 0.5 | 85 |
| B552783 | 2010-20-LP-08 | 288982 | 5385726 | 2.5 | 0.5 | 52 |
| B552784 | 2010-20-PR-017 | 288881 | 5385839 | 2.5 | 0.5 | 28 |
| B552785 | 2010-20-LP-09 | 288879 | 5385791 | 2.5 | 0.5 | 36 |
| B552787 | 2010-20-PR-018 | 289369 | 5385664 | 2.5 | 0.5 | 65 |
| B552788 | 2010-20-PR-019 | 283428 | 5386490 | 2.5 | 0.5 | 56 |
| B552789 | 2010-20-PR-025 | 282938 | 5387025 | 336 | 0.5 | 34 |
| B552790 | 2010-20-PR-025 | 282926 | 5387035 | 2.5 | 0.5 | 13 |
| B552791 | 2010-20-PR-026 | 282876 | 5387114 | 2.5 | 0.5 | 57 |
| B552792 | 2010-20-PR-026 | 282875 | 5387121 | 47 | 0.5 | 86 |
| B552793 | 2010-20-PR-027 | 282872 | 5387177 | 2.5 | 0.5 | 33 |
| B552794 | 2010-20-PR-028 | 282867 | 5387222 | 5 | 0.5 | 81 |
| B552795 | 2010-20-PR-029 | 283071 | 5387889 | 2.5 | 0.5 | 23 |
| B552796 | 2010-20-PR-030 | 283066 | 5387933 | 27 | 0.5 | 153 |
| B552797 | 2010-20-PR-033 | 283018 | 5387923 | 12 | 0.5 | 73 |

| Sample Number | ID_Station | Easting | Northing | Au (ppb) | Ag (ppm) | Cu (ppm) |
|---------------|----------------|---------|----------|----------|----------|----------|
| B552799 | 2010-20-PR-034 | 283823 | 5387658 | 2.5 | 0.5 | 48 |
| B552800 | 2010-20-PR-035 | 285034 | 5387345 | 2.5 | 0.5 | 25 |
| B552801 | 2010-20-PR-036 | 285022 | 5387257 | 7 | 0.5 | 28 |
| B552802 | 2010-20-PR-036 | 284989 | 5387257 | 2.5 | 0.5 | 34 |
| B552804 | 2010-20-PR-038 | 284647 | 5387391 | 2.5 | 0.5 | 135 |
| B552805 | 2010-20-PR-039 | 284555 | 5387487 | 34 | 0.5 | 68 |
| B552806 | 2010-20-PR-040 | 284566 | 5387511 | 2.5 | 0.5 | 38 |
| B552807 | 2010-20-PR-040 | 284564 | 5387508 | 2.5 | 0.5 | 32 |
| B552808 | 2010-20-PR-041 | 283787 | 5385975 | 781 | 0.5 | 98 |
| B552809 | 2010-20-PR-041 | 283785 | 5385977 | 2.5 | 0.5 | 2.5 |
| B552810 | 2010-20-PR-041 | 283788 | 5385973 | 622 | 0.5 | 27 |
| B552811 | 2010-20-PR-041 | 283788 | 5385970 | 1745 | 1 | 30 |
| B552812 | 2010-20-PR-041 | 283787 | 5385976 | 16 | 0.5 | 66 |
| B552813 | 2010-20-PR-041 | 283788 | 5385976 | 265 | 0.5 | 78 |
| B552814 | 2010-20-PR-041 | 283792 | 5385972 | 8721 | 2 | 339 |
| B552816 | 2010-20-PR-041 | 283793 | 5385970 | 4011 | 0.5 | 356 |
| B552817 | 2010-20-PR-041 | 283792 | 5385977 | 83 | 1 | 22 |
| B552818 | 2010-20-PR-042 | 283902 | 5385926 | 2.5 | 0.5 | 113 |
| B552820 | 2010-20-PR-043 | 283740 | 5385958 | 7 | 0.5 | 430 |
| B552821 | 2010-20-PR-043 | 283741 | 5385963 | 2.5 | 0.5 | 347 |
| B552822 | 2010-20-PR-043 | 283741 | 5385962 | 2.5 | 0.5 | 160 |
| B552823 | 2010-20-PR-043 | 283744 | 5385971 | 2.5 | 0.5 | 100 |
| B552824 | 2010-20-PR-044 | 283472 | 5385965 | 12 | 0.5 | 63 |
| B552825 | 2010-20-PR-045 | 283449 | 5386249 | 29 | 0.5 | 96 |
| B552826 | 2010-20-PR-046 | 283583 | 5386067 | 24 | 0.5 | 721 |
| B552827 | 2010-20-PR-046 | 283594 | 5386074 | 2.5 | 0.5 | 75 |
| B552828 | 2010-20-PR-047 | 283069 | 5386260 | 2.5 | 0.5 | 60 |
| B552829 | 2010-20-AT-22 | 284804 | 5386665 | 2.5 | 0.5 | 64 |
| B552830 | 2010-20-PR-049 | 283077 | 5386300 | 2.5 | 0.5 | 37 |
| B552831 | 2010-20-PR-051 | 283020 | 5386275 | 2.5 | 0.5 | 28 |
| B552832 | 2010-20-PR-051 | 283007 | 5386300 | 2.5 | 0.5 | 66 |
| B552833 | 2010-20-PR-053 | 283271 | 5386295 | 2.5 | 0.5 | 68 |
| B552834 | 2010-20-PR-054 | 283662 | 5385941 | 2.5 | 0.5 | 86 |
| B552835 | 2010-20-PR-055 | 283623 | 5386041 | 2.5 | 0.5 | 57 |
| B552836 | 2010-20-PR-059 | 283780 | 5386214 | 2.5 | 0.5 | 72 |
| B552837 | 2010-20-LP-13 | 288873 | 5384797 | 2.5 | 0.5 | 28 |
| B552838 | 2010-20-LP-12 | 288886 | 5384807 | 50 | 0.5 | 447 |
| B552839 | 2010-20-PR-061 | 283907 | 5384935 | 2.5 | 0.5 | 110 |
| B552840 | 2010-20-PR-064 | 283886 | 5385026 | 2.5 | 0.5 | 81 |
| B552841 | 2010-20-PR-066 | 284155 | 5385423 | 2.5 | 0.5 | 70 |
| B552842 | 2010-20-PR-068 | 283448 | 5385076 | 70 | 0.5 | 73 |
| B552843 | 2010-20-PR-068 | 283450 | 5385083 | 2.5 | 0.5 | 64 |
| B552844 | 2010-20-PR-068 | 283451 | 5385088 | 2.5 | 0.5 | 87 |
| B552845 | 2010-20-PR-070 | 283380 | 5385098 | 9 | 0.5 | 158 |
| B552846 | 2010-20-PR-070 | 283392 | 5385090 | 141 | 0.5 | 45 |
| B552847 | 2010-20-PR-070 | 283403 | 5385086 | 2.5 | 0.5 | 58 |

| Sample Number | ID_Station | Easting | Northing | Au (ppb) | Ag (ppm) | Cu (ppm) |
|---------------|-----------------|---------|----------|----------|----------|----------|
| B552848 | 2010-20-PR-070 | 283396 | 5385085 | 18 | 0.5 | 42 |
| B552849 | 2010-20-PR-070 | 283392 | 5385085 | 2.5 | 0.5 | 86 |
| B552850 | 2010-20-PR-070 | 283392 | 5385075 | 8 | 0.5 | 54 |
| B552852 | 2010-20-AT-02 | 289930 | 5385423 | 6 | 0.5 | 30 |
| B552853 | 2010-20-AT-3.1 | 289927 | 5385382 | 51 | 0.5 | 62 |
| B552854 | 2010-20-AT-3.2 | 289927 | 5385371 | 2.5 | 0.5 | 100 |
| B552855 | 2010-20-AT-3.3 | 289926 | 5385369 | 255 | 0.5 | 95 |
| B552856 | 2010-20-AT-3.4 | 289925 | 5385367 | 23 | 0.5 | 63 |
| B552857 | 2010-20-AT-3.5 | 289925 | 5385359 | 89 | 0.5 | 79 |
| B552858 | 2010-20-AT-3.6 | 289923 | 5385355 | 2.5 | 0.5 | 91 |
| B552859 | 2010-20-AT-3.7 | 289924 | 5385348 | 2.5 | 0.5 | 75 |
| B552860 | 2010-20-AT-3.8 | 289924 | 5385341 | 16 | 0.5 | 128 |
| B552861 | 2010-20-AT-3.9 | 289923 | 5385328 | 44 | 0.5 | 97 |
| B552862 | 2010-20-AT-04 | 289762 | 5385314 | 2.5 | 0.5 | 86 |
| B552863 | 2010-20-AT-04 | 289762 | 5385315 | 117 | 0.5 | 70 |
| B552864 | 2010-20-AT-05.2 | 289751 | 5385361 | 545 | 0.5 | 44 |
| B552865 | 2010-20-AT-05.3 | 289760 | 5385365 | 8 | 0.5 | 71 |
| B552866 | 2010-20-AT-05.4 | 289769 | 5385371 | 125 | 0.5 | 15 |
| B552867 | 2010-20-AT-05.5 | 289774 | 5385376 | 1508 | 0.5 | 60 |
| B552868 | 2010-20-AT-05.6 | 289775 | 5385378 | 53 | 0.5 | 64 |
| B552869 | 2010-20-AT-07 | 289747 | 5385389 | 2.5 | 0.5 | 81 |
| B552870 | 2010-20-AT-08 | 289705 | 5385421 | 62 | 0.5 | 2.5 |
| B552871 | 2010-20-AT-08 | 289705 | 5385421 | 85 | 0.5 | 2.5 |
| B552872 | 2010-20-AT-08 | 289705 | 5385421 | 39 | 0.5 | 8 |
| B552873 | 2010-20-AT-08 | 289705 | 5385421 | 218 | 0.5 | 66 |
| B552874 | 2010-20-AT-08 | 289705 | 5385421 | 166 | 0.5 | 98 |
| B552875 | 2010-20-AT-08 | 289705 | 5385421 | 482 | 0.5 | 69 |
| B552876 | 2010-20-AT-09 | 289717 | 5385401 | 2.5 | 0.5 | 80 |
| B552877 | 2010-20-AT-10.2 | 289681 | 5385388 | 262 | 0.5 | 9 |
| B552878 | 2010-20-AT-10.2 | 289681 | 5385388 | 310 | 0.5 | 64 |
| B552879 | 2010-20-AT-11 | 289681 | 5385398 | 225 | 0.5 | 105 |
| B552880 | 2010-20-AT-12 | 289675 | 5385361 | 2.5 | 0.5 | 82 |
| B552881 | 2010-20-AT-14 | 289346 | 5385656 | 2.5 | 0.5 | 45 |
| B552884 | 2010-20-AT-15 | 284338 | 5387220 | 2.5 | 0.5 | 45 |
| B552885 | 2010-20-AT-16 | 284361 | 5387185 | 19 | 0.5 | 31 |
| B552886 | 2010-20-AT-17 | 284400 | 5387189 | 2.5 | 0.5 | 40 |
| B552887 | 2010-20-AT-19 | 284471 | 5386801 | 2.5 | 0.5 | 139 |
| B552888 | 2010-20-AT-19 | 284468 | 5386802 | 2.5 | 0.5 | 105 |
| B552889 | 2010-20-AT-19 | 284463 | 5386805 | 2.5 | 0.5 | 72 |
| B552890 | 2010-20-AT-19 | 284461 | 5386808 | 23 | 0.5 | 65 |
| B552891 | 2010-20-AT-21 | 284837 | 5386710 | 2.5 | 0.5 | 70 |
| B552892 | 2010-20-AT-22 | 284804 | 5386665 | 2.5 | 0.5 | 75 |
| B552893 | 2010-20-AT-29 | 284868 | 5386201 | 2.5 | 0.5 | 75 |
| B552894 | 2010-20-AT-38 | 284708 | 5385749 | 46 | 0.5 | 13 |
| B552895 | 2010-20-AT-40 | 284723 | 5385800 | 70 | 0.5 | 178 |
| B552896 | 2010-20-AT-41 | 284718 | 5385748 | 156 | 0.5 | 2.5 |

| Sample Number | ID_Station | Easting | Northing | Au (ppb) | Ag (ppm) | Cu (ppm) |
|---------------|----------------|---------|----------|----------|----------|----------|
| B552898 | 2010-20-AT-41 | 284717 | 5385748 | 373 | 0.5 | 2.5 |
| B552899 | 2010-20-AT-41 | 284717 | 5385747 | 378 | 0.5 | 5 |
| B552900 | 2010-20-AT-41 | 284717 | 5385747 | 124 | 0.5 | 5 |
| B552901 | 2010-20-AT-41 | 284717 | 5385747 | 54 | 0.5 | 27 |
| B552902 | 2010-20-AT-41 | 284717 | 5385747 | 2.5 | 0.5 | 60 |
| B552903 | 2010-20-AT-42 | 284776 | 5385805 | 2.5 | 0.5 | 40 |
| B552904 | 2010-20-AT-43 | 284772 | 5385784 | 128 | 0.5 | 12 |
| B552905 | 2010-20-AT-45 | 284772 | 5385712 | 2.5 | 0.5 | 81 |
| B552906 | 2010-20-AT-47 | 289102 | 5384806 | 2.5 | 0.5 | 83 |
| B552907 | 2010-20-AT-55 | 285286 | 5385934 | 10 | 0.5 | 111 |
| B552908 | 2010-20-AT-57 | 285257 | 5385873 | 2.5 | 0.5 | 96 |
| B552909 | 2010-20-AT-59 | 284972 | 5385769 | 9 | 0.5 | 92 |
| B552910 | 2010-20-AT-60 | 284896 | 5385811 | 278 | 0.5 | 20 |
| B552911 | 2010-20-AT-60 | 284885 | 5385808 | 387 | 0.5 | 28 |
| B552912 | 2010-20-AT-61 | 284861 | 5385810 | 193 | 0.5 | 17 |
| B552913 | 2010-20-AT-63 | 284843 | 5385803 | 15 | 0.5 | 21 |
| B552914 | 2010-20-AT-70 | 283570 | 5386151 | 748 | 0.5 | 100 |
| B552915 | 2010-20-AT-70 | 283569 | 5386139 | 90 | 0.5 | 2.5 |
| B552916 | 2010-20-PR-070 | 283387 | 5385063 | 2.5 | 0.5 | 99 |
| B552917 | 2010-20-PR-070 | 283410 | 5385100 | 6 | 0.5 | 69 |
| B553501 | 2010-20-LP-10 | 289211 | 5385870 | 6 | 0.5 | 89 |
| B553502 | 2010-20-LP-11 | 289531 | 5385635 | 2.5 | 0.5 | 91 |
| B553503 | 2010-20-LP-12 | 288887 | 5384807 | 10 | 0.5 | 29 |
| B553504 | 2010-20-LP-12 | 288887 | 5384808 | 2.5 | 0.5 | 47 |
| B553505 | 2010-20-LP-12 | 288887 | 5384809 | 2.5 | 0.5 | 27 |
| B553506 | 2010-20-LP-13 | 288877 | 5384797 | 2.5 | 0.5 | 39 |
| B553507 | 2010-20-LP-13 | 288879 | 5384799 | 2.5 | 0.5 | 178 |
| B553508 | 2010-20-LP-16 | 283750 | 5386723 | 2.5 | 2 | 105 |
| B553509 | 2010-20-LP-17 | 284048 | 5386621 | 2.5 | 0.5 | 109 |
| B553510 | 2010-20-LP-18 | 284066 | 5386581 | 2.5 | 0.5 | 114 |
| B553511 | 2010-20-LP-19 | 282909 | 5387042 | 2.5 | 0.5 | 24 |
| B553512 | 2010-20-LP-20 | 282945 | 5387542 | 6 | 0.5 | 36 |
| B553513 | 2010-20-LP-22 | 283765 | 5386882 | 2.5 | 0.5 | 60 |
| B553514 | 2010-20-LP-23 | 283864 | 5386878 | 2.5 | 0.5 | 49 |
| B553515 | 2010-20-LP-24 | 284000 | 5387375 | 2.5 | 0.5 | 29 |
| B553516 | 2010-20-LP-25 | 283989 | 5387396 | 2.5 | 0.5 | 33 |

*UTM COORDINATES IN NAD 83, ZONE 16

Table of all assay results including trace elements

| Sample No. | Au (ppb) | Au (ppm) | Ag (ppm) | Ce (ppm) | Co (ppm) | Cs (ppm) | Cu (ppm) | Dy (ppm) | Er (ppm) | Eu (ppm) | Ga (ppm) | Gd (ppm) | Hf (ppm) | Ho (ppm) | La (ppm) | Lu (ppm) | Mo (ppm) |
|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| B552751 | <5 | | <1 | 3.2 | 104 | 0.2 | 34 | 0.67 | 0.39 | 0.3 | 4 | 0.53 | <1 | 0.15 | 1.6 | 0.06 | <2 |
| B552752 | 292 | | <1 | 30.5 | 12 | 0.7 | 23 | 1.15 | 0.57 | 0.76 | 19 | 1.58 | 2 | 0.22 | 14.4 | 0.08 | <2 |
| B552753 | <5 | | <1 | 6.7 | 63 | 0.3 | 103 | 2.32 | 1.48 | 0.54 | 14 | 1.87 | 1 | 0.52 | 2.9 | 0.21 | <2 |
| B552754 | 1271 | | <1 | 5.3 | 34.2 | <0.1 | 29 | 1.28 | 0.91 | 0.54 | <1 | 0.89 | <1 | 0.3 | 2.7 | 0.13 | 14 |
| B552755 | 56 | | <1 | 9.2 | 46.7 | 0.6 | 95 | 3.12 | 2.01 | 0.85 | 17 | 2.51 | 1 | 0.72 | 3.6 | 0.3 | <2 |
| B552756 | 61 | | <1 | 4.4 | 20 | 0.6 | 51 | 1.19 | 0.75 | 0.42 | 8 | 0.91 | <1 | 0.25 | 2.3 | 0.1 | 4 |
| B552757 | 952 | | <1 | 7.7 | 6.3 | <0.1 | 18 | 1.17 | 0.92 | 0.63 | 1 | 0.92 | <1 | 0.31 | 4.1 | 0.13 | 6 |
| B552758 | 13 | | <1 | 38.4 | 28.6 | 0.8 | 71 | 2.85 | 1.59 | 1.24 | 16 | 3.63 | 2 | 0.6 | 15.9 | 0.23 | <2 |
| B552759 | 846 | | <1 | 38.9 | 26.6 | 0.7 | 79 | 2.6 | 1.45 | 1.16 | 15 | 3.29 | 2 | 0.54 | 16.3 | 0.2 | 3 |
| B552760 | 5 | | <1 | 2.2 | 96.5 | 0.1 | 23 | 0.48 | 0.29 | 0.14 | 3 | 0.28 | <1 | 0.1 | 1.4 | <0.05 | 5 |
| B552761 | 5 | | <1 | 9.1 | 34.9 | 1 | 54 | 2.76 | 1.86 | 0.61 | 14 | 2.13 | 1 | 0.62 | 3.8 | 0.29 | <2 |
| B552762 | 17 | | <1 | 1.7 | 2.6 | <0.1 | 5 | 0.29 | 0.18 | 0.1 | <1 | 0.15 | <1 | 0.06 | 1 | <0.05 | 5 |
| B552763 | <5 | | <1 | 37.7 | 29.1 | 0.5 | 65 | 2.7 | 1.52 | 1.18 | 16 | 3.44 | 2 | 0.56 | 15.2 | 0.22 | <2 |
| B552764 | 363 | | <1 | 32.8 | 28.7 | 0.7 | 121 | 2.4 | 1.32 | 1.16 | 14 | 3.15 | 2 | 0.5 | 13.2 | 0.19 | 2 |
| B552765 | 3693 | | <1 | 36.4 | 26.2 | 0.8 | 76 | 2.61 | 1.45 | 1.18 | 14 | 3.25 | 2 | 0.52 | 14.9 | 0.2 | <2 |
| B552766 | | 0.927 | <1 | 15.3 | 5.3 | 0.3 | 12 | 1.07 | 0.55 | 0.87 | 4 | 1.25 | <1 | 0.21 | 7.1 | 0.07 | 3 |
| B552767 | | 0.417 | <1 | 37.2 | 22.9 | 1 | 64 | 2.7 | 1.47 | 1.29 | 15 | 3.42 | 2 | 0.54 | 15.3 | 0.21 | 4 |
| B552768 | | 0.061 | <1 | 38.9 | 28.2 | 0.9 | 94 | 2.8 | 1.55 | 1.4 | 16 | 3.61 | 2 | 0.58 | 15.9 | 0.23 | 10 |
| B552769 | | 0.825 | <1 | 34.5 | 26.6 | 0.4 | 72 | 2.6 | 1.37 | 1.15 | 13 | 3.19 | 2 | 0.51 | 14 | 0.2 | <2 |
| B552770 | <0.005 | | <1 | 42.7 | 29.6 | 0.6 | 81 | 3.08 | 1.68 | 1.31 | 17 | 3.68 | 2 | 0.63 | 16.8 | 0.25 | <2 |
| B552771 | | 0.019 | <1 | 4.1 | 101 | <0.1 | 48 | 1.03 | 0.66 | 0.34 | 4 | 0.81 | <1 | 0.23 | 2.1 | 0.1 | <2 |
| B552772 | <0.005 | | <1 | 4.2 | 107 | 0.1 | 9 | 1.22 | 0.81 | 0.21 | 5 | 0.89 | <1 | 0.28 | 2 | 0.12 | <2 |
| B552773 | | 0.006 | <1 | 3.1 | 53.5 | <0.1 | 11 | 0.6 | 0.35 | 0.17 | 2 | 0.48 | <1 | 0.12 | 2 | <0.05 | <2 |
| B552774 | | 0.074 | <1 | 6.8 | 64.8 | 2.5 | 111 | 2.37 | 1.53 | 0.59 | 18 | 1.8 | 1 | 0.53 | 3.1 | 0.23 | <2 |
| B552775 | <0.005 | | <1 | 4.9 | 46 | 0.2 | 45 | 2.06 | 1.18 | 0.56 | 6 | 1.85 | <1 | 0.44 | 2.4 | 0.15 | 2 |
| B552776 | | 0.156 | <1 | 5.9 | 57.1 | 0.8 | 126 | 2.38 | 1.46 | 0.63 | 14 | 1.93 | <1 | 0.53 | 2.9 | 0.22 | <2 |
| B552777 | | 1.457 | <1 | 33 | 13.4 | 0.5 | 37 | 1.92 | 1.07 | 0.87 | 11 | 2.3 | 2 | 0.37 | 15.4 | 0.12 | 3 |
| B552778 | | 0.36 | <1 | 27.6 | 23 | 0.5 | 59 | 2.49 | 1.44 | 0.79 | 14 | 2.58 | 2 | 0.5 | 12 | 0.2 | <2 |
| B552779 | | 1.461 | <1 | 32.9 | 12.2 | 0.4 | 42 | 1.71 | 0.93 | 0.9 | 13 | 2.17 | 2 | 0.32 | 14.6 | 0.11 | 3 |
| B552780 | | 0.008 | <1 | 11.5 | 22.9 | 0.5 | 23 | 4.05 | 2.72 | 0.92 | 16 | 3.41 | 2 | 0.9 | 4.1 | 0.39 | <2 |
| B552781 | | 0.118 | <1 | 1.8 | 35 | 0.3 | 45 | 0.99 | 0.57 | 0.48 | 7 | 0.89 | <1 | 0.18 | 0.6 | 0.05 | 5 |
| B552782 | | 0.016 | <1 | 40.5 | 39.4 | 1 | 85 | 3.17 | 1.73 | 1.51 | 15 | 4.15 | 2 | 0.6 | 17.2 | 0.2 | <2 |
| B552783 | <0.005 | | <1 | 47.5 | 20.8 | 0.3 | 52 | 1.96 | 0.97 | 1.21 | 21 | 3.16 | 4 | 0.35 | 20.6 | 0.11 | <2 |
| B552784 | <0.005 | | <1 | 56.6 | 9.6 | 2.6 | 28 | 1.65 | 0.85 | 1.02 | 19 | 2.33 | 4 | 0.29 | 25.1 | 0.09 | <2 |
| B552785 | <0.005 | | <1 | 50.7 | 14.6 | 1.5 | 36 | 1.75 | 0.91 | 0.98 | 17 | 2.46 | 3 | 0.31 | 23.1 | 0.11 | <2 |
| B552786 | <0.005 | | <1 | 0.8 | 0.7 | <0.1 | <5 | 0.28 | 0.15 | <0.05 | <1 | 0.29 | <1 | <0.05 | 1.2 | <0.05 | <2 |
| B552787 | <0.005 | | <1 | 16 | 45.9 | 0.4 | 65 | 2.36 | 1.37 | 0.7 | 12 | 2.29 | 1 | 0.47 | 6.8 | 0.18 | <2 |
| B552788 | <0.005 | | <1 | 7.9 | 5 | 2.5 | 56 | 0.78 | 0.46 | 0.63 | 2 | 0.85 | <1 | 0.13 | 3.7 | <0.05 | 3 |
| B552789 | | 0.336 | <1 | 35.5 | 6.4 | 2 | 34 | 1.06 | 0.55 | 0.61 | 18 | 1.6 | 3 | 0.17 | 17.2 | <0.05 | 5 |
| B552790 | <0.005 | | <1 | 12.7 | 2.3 | 1.1 | 13 | 0.56 | 0.26 | 0.24 | 13 | 0.8 | 2 | 0.08 | 5.6 | <0.05 | 3 |
| B552791 | <0.005 | | <1 | 35.9 | 52.7 | 0.4 | 57 | 2.06 | 1.08 | 1.11 | 17 | 2.66 | 2 | 0.4 | 15.6 | 0.12 | <2 |
| B552792 | | 0.047 | <1 | 28.8 | 46.2 | 0.7 | 86 | 1.5 | 0.81 | 0.74 | 14 | 2.05 | 2 | 0.27 | 13.4 | 0.08 | <2 |
| B552793 | <0.005 | | <1 | 48.8 | 13.8 | 0.4 | 33 | 1.38 | 0.67 | 0.87 | 21 | 2.26 | 3 | 0.24 | 21.7 | 0.06 | <2 |
| B552794 | | 0.005 | <1 | 19.1 | 45.3 | 0.5 | 81 | 2.87 | 1.73 | 0.91 | 17 | 2.86 | 2 | 0.59 | 7.7 | 0.25 | <2 |
| B552795 | <0.005 | | <1 | 65.2 | 11.9 | 1.9 | 23 | 1.91 | 0.8 | 1.36 | 17 | 3.55 | 3 | 0.3 | 31 | 0.07 | <2 |
| B552796 | | 0.027 | <1 | 78.1 | 16.9 | 4.5 | 153 | 2.07 | 0.92 | 1.38 | 19 | 3.56 | 3 | 0.35 | 39.4 | 0.1 | 7 |
| B552797 | | 0.012 | <1 | 89.6 | 17.6 | 3.2 | 73 | 2.89 | 1.21 | 1.84 | 20 | 5.08 | 4 | 0.48 | 41.6 | 0.12 | 6 |
| B552798 | | 2.423 | 73 | 54.6 | 5.6 | 3.6 | 4007 | 2.02 | 0.66 | 1.24 | 23 | 3.14 | 5 | 0.3 | 27.9 | 0.05 | 8 |
| B552799 | <0.005 | | <1 | 36.7 | 13.2 | 0.5 | 48 | 1.59 | 0.9 | 0.84 | 17 | 2.26 | 3 | 0.29 | 16.7 | 0.12 | 3 |
| B552800 | <0.005 | | <1 | 83.9 | 17.6 | 2.3 | 25 | 2.28 | 0.95 | 1.57 | 19 | 4.09 | 4 | 0.36 | 40.4 | 0.1 | <2 |
| B552801 | | 0.007 | <1 | 61.3 | 21.5 | 3.7 | 28 | 2.31 | 1.06 | 1.37 | 19 | 3.81 | 3 | 0.4 | 28.9 | 0.12 | <2 |
| B552802 | <0.005 | | <1 | 68.8 | 17.8 | 5 | 34 | 2.58 | 1.34 | 1.37 | 19 | 3.76 | 4 | 0.47 | 32.2 | 0.17 | <2 |
| B552803 | <0.005 | | <1 | 42.9 | 13.7 | 4.2 | 28 | 1.76 | 0.9 | 1.02 | 16 | 2.52 | 3 | 0.32 | 20.3 | 0.11 | <2 |
| B552804 | <0.005 | | <1 | 28.7 | 31.5 | 2.2 | 135 | 2.98 | 1.84 | 1.1 | 14 | 3.24 | 2 | 0.61 | 12.3 | 0.26 | <2 |
| B552805 | | 0.034 | <1 | 36.2 | 16.6 | 2 | 68 | 1.65 | 0.88 | 0.85 | 17 | 2.23 | 3 | 0.31 | 15.3 | 0.11 | <2 |
| B552806 | <0.005 | | <1 | 77.7 | 17.6 | 2.3 | 38 | 2.64 | 1.16 | 1.63 | 19 | 4.32 | 3 | 0.44 | 36.2 | 0.13 | <2 |
| B552807 | <0.005 | | <1 | 67.7 | 16.3 | 3.3 | 32 | 2.28 | 1.1 | 1.49 | 19 | 3.82 | 3 | 0.45 | 32.6 | 0.16 | <2 |
| B552808 | | 0.781 | <1 | 6.8 | 30.2 | <0.1 | 98 | 1.36 | 0.86 | 0.64 | 4 | 1.26 | <1 | 0.31 | 3.2 | 0.14 | 2 |
| B552809 | <0.005 | | <1 | 2 | 1.2 | <0.1 | <5 | 0.53 | 0.31 | 0.2 | <1 | 0.33 | <1 | 0.12 | 1.2 | <0.05 | 4 |
| B552810 | | 0.622 | <1 | 5.6 | 1 | 0.1 | 27 | 0.77 | 0.59 | 0.79 | <1 | 0.71 | <1 | 0.18 | 2.7 | 0.08 | 4 |
| B552811 | | 1.745 | 1 | 9.5 | 17.8 | <0.1 | 30 | 1.69 | 1.09 | 1.21 | 5 | 1.69 | <1 | 0.38 | 4.4 | 0.16 | <2 |
| B552812 | | 0.016 | <1 | 7.6 | 88.2 | 0.1 | 66 | 2.64 | 1.73 | 0.64 | 9 | 2.19 | 1 | 0.6 | 3.2 | 0.27 | 3 |
| B552813 | | 0.265 | <1 | 10 | 3.3 | 0.2 | 78 | 1.33 | 0.86 | 1.04 | 3 | 1.26 | <1 | 0.3 | 4.4 | 0.14 | <2 |
| B552814 | | 8.721 | 2 | 13 | 9.9 | <0.1 | 339 | 1.65 | 1.05 | 1.06 | 4 | 1.74 | <1 | 0.38 | 6.3 | 0.16 | 3 |
| B552815 | | 3.926 | <1 | 12.2 | 38.1 | 0.4 | 130 | 3.41 | 2.14 | 0.81 | 14 | 2.83 | 2 | 0.78 | 5.5 | 0.34 | 4 |
| B552816 | | 4.011 | <1 | 9.2 | 1.6 | 0.2 | 356 | 1.21 | 0.81 | 1.1 | 2 | 1.15 | <1 | 0.27 | 4.5 | 0.12 | <2 |
| B552817 | | 0.083 | 1 | 9.1 | 1.8 | 1.2 | 22 | 1.29 | 0.87 | 1.16 | 2 | 1.08 | <1 | 0.29 | 4.6 | 0.14 | 3 |
| B552818 | <0.005 | | <1 | 19.4 | 40 | 0.7 | 113 | 5.41 | 3.35 | 1.25 | 17 | 4.77 | 3 | 1.22 | 7.5 | 0.54 | <2 |
| B552819 | <0.005 | | <1 | 1.7 | 0.9 | <0.1 | 6 | 0.3 | 0.2 | 0.08 | <1 | 0.24 | <1 | 0.07 | 1.8 | <0.05 | <2 |
| B552820 | | 0.007 | <1 | 5.8 | 13.1 | <0.1 | 430 | 0.35 | 0.22 | 0.23 | 3 | 0.32 | <1 | 0.08 | 3 | <0.05 | 6 |
| B552821 | <0.005 | | <1 | 7.5 | 7.9 | <0.1 | 347 | 0.37 | 0.23 | 0.22 | 3 | 0.34 | <1 | 0.08 | 3.5 | <0.05 | 5 |
| B552822 | <0.005 | | <1 | 32.8 | 18.5 | 0.5 | 160 | 1.74 | 0.97 | 1.06 | 13 | 2.12 | 3 | 0.36 | 15.1 | 0.16 | 2 |
| B552823 | <0.005 | | <1 | 13 | 34.4 | 1.3 | 100 | 3.05 | 1.82 | 0.86 | 16 | 2.65 | 2 | 0.69 | 5.2 | 0.28 | <2 |
| B552824 | | 0.012 | <1 | 22.3 | 4.2 | 2.2 | 63 | 2.15 | 1.18 | 1.17 | 20 | 2.43 | 4 | 0.47 | 10.1 | 0.23 | 3 |

| Sample No. | Nb (ppm) | Nd (ppm) | Ni (ppm) | Pr (ppm) | Rb (ppm) | Sm (ppm) | Sn (ppm) | Ta (ppm) | Tb (ppm) | Th (ppm) | Tm (ppm) | U (ppm) | V (ppm) | W (ppm) | Y (ppm) | Yb (ppm) | Zr (ppm) |
|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|---------|---------|---------|----------|----------|
| B552751 | <1 | 1.8 | 1309 | 0.3 | 2.5 | 0.6 | <1 | <0.5 | 0.11 | 0.2 | 0.06 | <0.05 | 77 | <1 | 3.9 | 0.4 | 9.8 |
| B552752 | 2 | 15 | 47 | 3.88 | 35.1 | 2.5 | <1 | <0.5 | 0.23 | 1.2 | 0.08 | 0.32 | 76 | 11 | 6.3 | 0.5 | 84.7 |
| B552753 | 1 | 4.4 | 323 | 0.84 | 4.9 | 1.5 | <1 | <0.5 | 0.37 | 0.3 | 0.21 | 0.06 | 259 | 1 | 13.7 | 1.3 | 42.2 |
| B552754 | <1 | 2.5 | 356 | 0.51 | 0.5 | 0.7 | <1 | <0.5 | 0.18 | 0.1 | 0.13 | 0.08 | 22 | 1 | 11.3 | 0.8 | 7.3 |
| B552755 | 2 | 6.3 | 164 | 1.2 | 26.2 | 2.1 | <1 | <0.5 | 0.49 | 0.3 | 0.3 | 0.17 | 273 | 3 | 18.9 | 1.9 | 52.2 |
| B552756 | <1 | 2.5 | 84 | 0.51 | 25.2 | 0.9 | <1 | <0.5 | 0.19 | 0.2 | 0.11 | 0.09 | 135 | 4 | 7.2 | 0.7 | 27.3 |
| B552757 | <1 | 3.4 | 81 | 0.8 | 1.6 | 0.8 | <1 | <0.5 | 0.17 | 0.2 | 0.13 | 0.06 | 17 | 1 | 11.7 | 0.8 | 7.6 |
| B552758 | 3 | 20.5 | 74 | 4.92 | 29.3 | 4.4 | 1 | <0.5 | 0.56 | 1.7 | 0.24 | 0.43 | 206 | 20 | 16.7 | 1.5 | 78.3 |
| B552759 | 3 | 20 | 62 | 4.89 | 31.4 | 4.2 | <1 | <0.5 | 0.49 | 1.7 | 0.21 | 0.41 | 183 | 12 | 15.3 | 1.4 | 79.2 |
| B552760 | <1 | 1 | 1153 | 0.12 | 1.3 | 0.3 | <1 | <0.5 | 0.08 | <0.1 | <0.05 | <0.05 | 69 | 2 | 3 | 0.3 | 9.1 |
| B552761 | 3 | 5.7 | 99 | 1.16 | 29.2 | 1.8 | <1 | <0.5 | 0.44 | 0.4 | 0.28 | 0.08 | 179 | 3 | 17.7 | 1.8 | 53.3 |
| B552762 | <1 | 0.6 | 13 | <0.05 | 2.6 | 0.2 | <1 | <0.5 | 0.05 | <0.1 | <0.05 | <0.05 | 20 | 1 | 1.8 | 0.2 | 3.7 |
| B552763 | 3 | 19.8 | 70 | 4.8 | 5.6 | 4.2 | <1 | <0.5 | 0.51 | 1.6 | 0.22 | 0.4 | 194 | 1 | 16 | 1.4 | 79.6 |
| B552764 | 3 | 17.4 | 76 | 4.17 | 24.4 | 3.7 | <1 | <0.5 | 0.46 | 1.4 | 0.2 | 0.34 | 185 | 18 | 14.1 | 1.2 | 68.4 |
| B552765 | 3 | 18.8 | 64 | 4.6 | 34.7 | 3.9 | <1 | <0.5 | 0.48 | 1.5 | 0.21 | 0.37 | 177 | 9 | 15.3 | 1.3 | 73.4 |
| B552766 | <1 | 7.2 | 22 | 1.76 | 11.7 | 1.5 | <1 | <0.5 | 0.19 | 0.4 | 0.07 | 0.07 | 51 | 4 | 6.8 | 0.5 | 12.8 |
| B552767 | 3 | 19.8 | 52 | 4.83 | 38.2 | 4.1 | <1 | <0.5 | 0.5 | 1.5 | 0.22 | 0.38 | 170 | 23 | 15.7 | 1.4 | 70.7 |
| B552768 | 3 | 20.6 | 62 | 4.99 | 39.2 | 4.3 | 1 | <0.5 | 0.54 | 1.7 | 0.23 | 0.41 | 203 | 11 | 16.2 | 1.5 | 79.8 |
| B552769 | 3 | 18.5 | 67 | 4.34 | 12.4 | 3.9 | <1 | <0.5 | 0.48 | 1.5 | 0.2 | 0.37 | 177 | 13 | 14.8 | 1.3 | 69.8 |
| B552770 | 3 | 22.3 | 66 | 5.4 | 4.4 | 4.5 | <1 | <0.5 | 0.56 | 1.8 | 0.25 | 0.45 | 195 | 1 | 16.9 | 1.6 | 86.8 |
| B552771 | <1 | 2.4 | 955 | 0.47 | <0.2 | 0.8 | <1 | <0.5 | 0.17 | 0.2 | 0.1 | <0.05 | 85 | 3 | 6.3 | 0.7 | 18.6 |
| B552772 | <1 | 2.5 | 1061 | 0.44 | 0.2 | 0.8 | <1 | <0.5 | 0.19 | 0.2 | 0.12 | <0.05 | 92 | <1 | 7.7 | 0.8 | 23.6 |
| B552773 | <1 | 1.5 | 405 | 0.26 | <0.2 | 0.5 | <1 | <0.5 | 0.1 | 0.1 | <0.05 | <0.05 | 47 | 2 | 3.8 | 0.3 | 7 |
| B552774 | 2 | 4.7 | 113 | 0.89 | 97 | 1.5 | <1 | <0.5 | 0.37 | 0.3 | 0.23 | 0.07 | 340 | 4 | 14.1 | 1.5 | 52.3 |
| B552775 | <1 | 3.6 | 343 | 0.6 | 1.3 | 1.4 | 4 | <0.5 | 0.34 | 0.1 | 0.16 | <0.05 | 117 | 3 | 14 | 0.9 | 16.4 |
| B552776 | 1 | 4.2 | 229 | 0.79 | 32.1 | 1.5 | 2 | <0.5 | 0.38 | 0.2 | 0.22 | 0.06 | 253 | 7 | 14.1 | 1.4 | 34 |
| B552777 | 4 | 15.6 | 33 | 3.87 | 18.8 | 2.8 | <1 | <0.5 | 0.31 | 1.8 | 0.13 | 0.5 | 62 | 15 | 10.7 | 1 | 95.1 |
| B552778 | 4 | 14.5 | 50 | 3.42 | 20.4 | 2.9 | <1 | <0.5 | 0.38 | 1.5 | 0.19 | 0.37 | 118 | 15 | 12.5 | 1.5 | 95.1 |
| B552779 | 4 | 15.7 | 30 | 3.88 | 20.5 | 2.8 | <1 | <0.5 | 0.29 | 1.8 | 0.11 | 0.49 | 73 | 6 | 8.9 | 0.9 | 96.6 |
| B552780 | 4 | 9.2 | 73 | 1.7 | 13.7 | 2.7 | 3 | <0.5 | 0.6 | 0.5 | 0.38 | 0.12 | 233 | 2 | 24.1 | 2.7 | 85.1 |
| B552781 | <1 | 2.3 | 196 | 0.25 | 8.8 | 0.7 | <1 | <0.5 | 0.13 | <0.1 | 0.06 | <0.05 | 89 | 8 | 5.4 | 0.5 | 13.6 |
| B552782 | 3 | 23.2 | 92 | 5.23 | 46.1 | 4.8 | <1 | <0.5 | 0.55 | 1.6 | 0.22 | 0.44 | 206 | 12 | 16.2 | 1.6 | 73.9 |
| B552783 | 5 | 27.4 | 36 | 6.28 | 6.3 | 4.7 | 1 | <0.5 | 0.37 | 1.2 | 0.11 | 0.33 | 205 | <1 | 9.6 | 0.9 | 173 |
| B552784 | 3 | 26.4 | 23 | 6.81 | 51.1 | 3.7 | <1 | <0.5 | 0.29 | 2.5 | 0.1 | 0.65 | 55 | 2 | 8.3 | 0.8 | 157 |
| B552785 | 4 | 24.4 | 44 | 6.17 | 35.1 | 3.8 | <1 | <0.5 | 0.3 | 2.2 | 0.11 | 0.6 | 70 | <1 | 8.9 | 0.9 | 124 |
| B552786 | <1 | 1.5 | 13 | 0.13 | 0.7 | 0.3 | <1 | <0.5 | <0.05 | <0.1 | <0.05 | 0.06 | 6 | <1 | 2.6 | 0.1 | 2.7 |
| B552787 | 2 | 10.3 | 316 | 2.11 | 1.7 | 2.4 | <1 | <0.5 | 0.36 | 0.5 | 0.18 | 0.17 | 175 | <1 | 12.6 | 1.4 | 48.9 |
| B552788 | <1 | 4.4 | 17 | 0.92 | 12.1 | 0.9 | 2 | <0.5 | 0.1 | <0.1 | <0.05 | <0.05 | 13 | 2 | 4.6 | 0.4 | 7.1 |
| B552789 | 3 | 13.9 | 22 | 3.79 | 72.3 | 2.2 | 1 | <0.5 | 0.18 | 1.7 | <0.05 | 0.58 | 37 | 1 | 5.6 | 0.5 | 123 |
| B552790 | <1 | 5.7 | 9 | 1.36 | 41.3 | 1 | <1 | <0.5 | 0.09 | 0.5 | <0.05 | 0.19 | 15 | <1 | 3.1 | 0.2 | 70.6 |
| B552791 | 2 | 19.2 | 225 | 4.52 | 7.7 | 3.4 | <1 | <0.5 | 0.34 | 1 | 0.12 | 0.26 | 154 | <1 | 10.9 | 1 | 92.4 |
| B552792 | 2 | 15.5 | 232 | 3.6 | 19.1 | 2.7 | 1 | <0.5 | 0.25 | 0.8 | 0.09 | 0.23 | 96 | 2 | 8 | 0.7 | 75.6 |
| B552793 | 3 | 24.5 | 80 | 6.06 | 13.2 | 3.9 | <1 | <0.5 | 0.26 | 1.7 | 0.06 | 0.4 | 78 | 2 | 7.1 | 0.6 | 125 |
| B552794 | 2 | 12.1 | 197 | 2.6 | 22.1 | 2.8 | <1 | <0.5 | 0.45 | 0.5 | 0.23 | 0.1 | 214 | <1 | 16.1 | 1.6 | 68.3 |
| B552795 | 4 | 30.6 | 72 | 7.81 | 49.1 | 5.3 | 1 | <0.5 | 0.4 | 5 | 0.08 | 1.62 | 52 | <1 | 9.9 | 0.7 | 109 |
| B552796 | 6 | 34.1 | 73 | 8.99 | 96.1 | 5.4 | 1 | <0.5 | 0.43 | 5.8 | 0.1 | 1.94 | 74 | 2 | 11.5 | 0.8 | 142 |
| B552797 | 8 | 42.8 | 89 | 10.92 | 73.5 | 7.5 | 1 | <0.5 | 0.59 | 6.7 | 0.14 | 2.31 | 71 | 1 | 14.6 | 1 | 139 |
| B552798 | 12 | 22.2 | 19 | 5.93 | 68.7 | 3.9 | 9 | 0.8 | 0.41 | 9.7 | 0.06 | 4.03 | 9 | 17 | 9.5 | 0.5 | 193 |
| B552799 | 3 | 17.7 | 34 | 4.37 | 13.7 | 3 | <1 | <0.5 | 0.28 | 1.7 | 0.1 | 0.49 | 74 | 2 | 9.2 | 0.9 | 120 |
| B552800 | 5 | 37.4 | 83 | 9.91 | 56.8 | 6.2 | <1 | <0.5 | 0.47 | 7.4 | 0.11 | 2.38 | 76 | 4 | 11.6 | 0.8 | 149 |
| B552801 | 4 | 31.1 | 83 | 7.53 | 74.8 | 5.4 | 1 | <0.5 | 0.45 | 4.7 | 0.12 | 1.59 | 102 | <1 | 11.8 | 1 | 129 |
| B552802 | 6 | 30.8 | 65 | 7.92 | 82.7 | 5.3 | 1 | <0.5 | 0.46 | 6.9 | 0.17 | 2 | 89 | 2 | 14.4 | 1.2 | 156 |
| B552803 | 4 | 19.6 | 52 | 5.03 | 61.8 | 3.5 | <1 | <0.5 | 0.32 | 4 | 0.11 | 1.27 | 65 | <1 | 9.5 | 0.9 | 127 |
| B552804 | 3 | 16.9 | 109 | 3.79 | 32.4 | 3.4 | <1 | <0.5 | 0.48 | 1.2 | 0.25 | 0.4 | 202 | 1 | 17.8 | 1.9 | 75.7 |
| B552805 | 4 | 18.6 | 39 | 4.5 | 38.8 | 3.1 | <1 | <0.5 | 0.27 | 1.6 | 0.12 | 0.48 | 87 | <1 | 9 | 0.9 | 128 |
| B552806 | 6 | 37.4 | 84 | 9.52 | 31.5 | 6.5 | 1 | <0.5 | 0.53 | 6.2 | 0.13 | 2.06 | 73 | <1 | 13.6 | 1 | 134 |
| B552807 | 5 | 31.4 | 63 | 8.2 | 52.2 | 5.5 | <1 | <0.5 | 0.5 | 5.3 | 0.16 | 1.66 | 67 | 1 | 11 | 1 | 112 |
| B552808 | <1 | 4.1 | 183 | 0.83 | 0.9 | 1.2 | <1 | <0.5 | 0.24 | 0.3 | 0.13 | <0.05 | 49 | 1 | 8 | 0.8 | 18.3 |
| B552809 | <1 | 1.3 | 12 | 0.2 | 2.1 | 0.5 | <1 | <0.5 | 0.09 | <0.1 | <0.05 | <0.05 | 15 | 2 | 2.8 | 0.2 | 2.3 |
| B552810 | <1 | 3 | 9 | 0.61 | 0.5 | 0.8 | <1 | <0.5 | 0.15 | <0.1 | 0.08 | <0.05 | 13 | <1 | 5.1 | 0.5 | 4.1 |
| B552811 | <1 | 5.5 | 99 | 1.17 | 0.2 | 1.5 | <1 | <0.5 | 0.3 | 0.2 | 0.16 | <0.05 | 48 | 2 | 10 | 1 | 19.6 |
| B552812 | 2 | 5.5 | 622 | 1.04 | 0.3 | 1.8 | <1 | <0.5 | 0.42 | 0.1 | 0.28 | <0.05 | 151 | 2 | 14.6 | 1.7 | 44.8 |
| B552813 | <1 | 5.4 | 10 | 1.17 | 0.8 | 1.3 | <1 | <0.5 | 0.22 | <0.1 | 0.13 | <0.05 | 16 | <1 | 7.9 | 0.8 | 9.9 |
| B552814 | <1 | 7 | 22 | 1.54 | 0.3 | 1.7 | <1 | <0.5 | 0.28 | 0.2 | 0.16 | <0.05 | 30 | 2 | 9.9 | 1 | 14.3 |
| B552815 | 3 | 7.6 | 123 | 1.53 | 14.4 | 2.2 | <1 | <0.5 | 0.56 | 1.1 | 0.33 | 0.25 | 248 | 6 | 18.2 | 2.1 | 75.9 |
| B552816 | <1 | 4.8 | 9 | 1.04 | 1 | 1.2 | <1 | <0.5 | 0.2 | <0.1 | 0.13 | <0.05 | 17 | 2 | 7.6 | 0.7 | 6.4 |
| B552817 | <1 | 4.8 | 9 | 1.01 | 6.2 | 1.1 | <1 | <0.5 | 0.22 | <0.1 | 0.13 | <0.05 | 14 | <1 | 8.4 | 0.9 | 5.8 |
| B552818 | 4 | 13.9 | 52 | 2.75 | 25 | 4 | 1 | <0.5 | 0.9 | 0.6 | 0.53 | 0.13 | 268 | <1 | 29.4 | 3.3 | 96.6 |
| B552819 | <1 | 1.4 | 10 | 0.23 | 0.7 | 0.4 | <1 | <0.5 | 0.07 | <0.1 | <0.05 | 0.07 | 11 | 2 | 2.4 | 0.2 | 3.5 |
| B552820 | <1 | 2.7 | 22 | 0.6 | 0.7 | 0.6 | <1 | <0.5 | 0.08 | <0.1 | <0.05 | <0.05 | 16 | <1 | 1.8 | 0.2 | 14.6 |
| B552821 | <1 | 3.3 | 16 | 0.78 | 2.4 | 0.6 | <1 | <0.5 | 0.08 | 0.2 | <0.05 | <0.05 | 22 | <1 | 1.8 | 0.3 | 18.2 |
| B552822 | 4 | 14.9 | 40 | 3.91 | 27.1 | 2.7 | 1 | <0.5 | 0.31 | 1.8 | 0.15 | 0.43 | 65 | <1 | 8.9 | 0.9 | 104 |
| B552823 | 3 | 8.9 | 48 | 1.81 | 39.2 | 2.4 | <1 | <0.5 | 0.49 | 0.2 | 0.29 | <0.05 | 231 | <1 | 15.3 | 1.8 | 48.8 |
| B552824 | 5 | 11.5 | 30 | 2.73 | 100 | 2.8 | 3 | <0.5 | 0.41 | 5.9 | 0.2 | 1.83 | 89 | 1 | 10.7 | 1.3 | 142 |

| Sample No | Au (ppb) | Au (ppm) | Ag (ppm) | Ce (ppm) | Co (ppm) | Cs (ppm) | Cu (ppm) | Dy (ppm) | Er (ppm) | Eu (ppm) | Ga (ppm) | Gd (ppm) | Hf (ppm) | Ho (ppm) | La (ppm) | Lu (ppm) | Mo (ppm) |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| B552825 | | 0.029 | <1 | 5.9 | 20.9 | 0.2 | 96 | 2.15 | 1.45 | 1.08 | 11 | 1.74 | <1 | 0.48 | 2.4 | 0.2 | <2 |
| B552826 | | 0.024 | <1 | 6 | 7.4 | 0.6 | 721 | 0.44 | 0.23 | 0.28 | 1 | 0.45 | <1 | 0.09 | 2.8 | <0.05 | 8 |
| B552827 | | <0.005 | <1 | 25.4 | 33.7 | 0.5 | 75 | 6.3 | 3.92 | 1.35 | 15 | 5.62 | 3 | 1.4 | 8.8 | 0.59 | <2 |
| B552828 | | <0.005 | <1 | 7.9 | 36.8 | 0.3 | 60 | 2.88 | 1.9 | 0.53 | 16 | 2.48 | 1 | 0.67 | 3.1 | 0.3 | <2 |
| B552829 | | <0.005 | <1 | 7.6 | 38.9 | <0.1 | 64 | 3.34 | 2.2 | 0.63 | 17 | 2.71 | 2 | 0.77 | 3.1 | 0.35 | <2 |
| B552830 | | <0.005 | <1 | 35.4 | 20.1 | 0.3 | 37 | 1.85 | 1.02 | 1 | 16 | 2.23 | 3 | 0.38 | 15.8 | 0.15 | <2 |
| B552831 | | <0.005 | <1 | 42.5 | 14.1 | 0.3 | 28 | 2.41 | 1.46 | 0.91 | 15 | 2.79 | 3 | 0.5 | 19.1 | 0.24 | <2 |
| B552832 | | <0.005 | <1 | 39.4 | 10.2 | 0.6 | 66 | 2.23 | 1.26 | 1.09 | 17 | 2.67 | 4 | 0.47 | 18.2 | 0.21 | <2 |
| B552833 | | <0.005 | <1 | 14.9 | 38.4 | 0.5 | 68 | 4.4 | 2.96 | 0.9 | 15 | 3.83 | 2 | 1.02 | 6.1 | 0.45 | <2 |
| B552834 | | <0.005 | <1 | 5.9 | 35.6 | 0.2 | 86 | 2.57 | 1.64 | 0.33 | 15 | 2.06 | 1 | 0.54 | 1.9 | 0.24 | <2 |
| B552835 | | <0.005 | <1 | 20.1 | 40.8 | 0.8 | 57 | 4.77 | 2.86 | 1.24 | 15 | 4.45 | 3 | 1.05 | 7.6 | 0.43 | <2 |
| B552836 | | <0.005 | <1 | 8.3 | 25.6 | 0.4 | 72 | 1.94 | 1.32 | 0.3 | 10 | 1.35 | 1 | 0.43 | 2.5 | 0.22 | <2 |
| B552837 | | <0.005 | <1 | 50.3 | 37.8 | 0.5 | 28 | 3.68 | 2.1 | 1.45 | 11 | 4.68 | 2 | 0.76 | 23 | 0.33 | <2 |
| B552838 | | 0.05 | <1 | 35.5 | 43.2 | 0.2 | 447 | 2.36 | 1.34 | 1.05 | 9 | 2.73 | 1 | 0.46 | 17.3 | 0.21 | 3 |
| B552839 | | <0.005 | <1 | 13.8 | 49.6 | 0.8 | 110 | 4.64 | 2.97 | 0.98 | 17 | 4.13 | 2 | 0.98 | 5.7 | 0.45 | <2 |
| B552840 | | <0.005 | <1 | 14.4 | 41.7 | 0.7 | 81 | 4.27 | 2.8 | 0.85 | 15 | 3.62 | 2 | 0.95 | 6.6 | 0.45 | <2 |
| B552841 | | <0.005 | <1 | 84.1 | 64.1 | 0.1 | 70 | 2.51 | 1.27 | 1.31 | 10 | 3.75 | 2 | 0.47 | 38.7 | 0.17 | <2 |
| B552842 | | 0.07 | <1 | 14.8 | 42.3 | 0.3 | 73 | 3.67 | 2.32 | 0.78 | 13 | 2.92 | 2 | 0.77 | 7 | 0.39 | <2 |
| B552843 | | <0.005 | <1 | 15.2 | 39.4 | 0.5 | 64 | 4.43 | 2.92 | 0.94 | 14 | 3.66 | 2 | 0.98 | 6.8 | 0.46 | 9 |
| B552844 | | <0.005 | <1 | 14.7 | 35.7 | 0.9 | 87 | 3.86 | 2.59 | 0.82 | 15 | 3.57 | 2 | 0.84 | 6.4 | 0.41 | <2 |
| B552845 | | 0.009 | <1 | 27 | 77.3 | 1.4 | 158 | 8.46 | 5.43 | 1.9 | 28 | 7.49 | 4 | 1.84 | 12.1 | 0.83 | 3 |
| B552846 | | 0.141 | <1 | 14.9 | 27.6 | 0.5 | 45 | 5.34 | 3.6 | 0.94 | 13 | 4.55 | 2 | 1.15 | 6.8 | 0.57 | <2 |
| B552847 | | <0.005 | <1 | 15.3 | 34.9 | 0.7 | 58 | 5.14 | 3.41 | 0.89 | 12 | 4.15 | 2 | 1.11 | 6.9 | 0.54 | <2 |
| B552848 | | 0.018 | <1 | 9.8 | 22.3 | 0.8 | 42 | 2.92 | 2.06 | 0.77 | 8 | 2.36 | 1 | 0.68 | 4.5 | 0.34 | 2 |
| B552849 | | <0.005 | <1 | 14.8 | 44 | 1.3 | 86 | 4.7 | 2.99 | 1.01 | 16 | 4.06 | 2 | 1.01 | 6.2 | 0.47 | <2 |
| B552850 | | 0.008 | <1 | 29.2 | 5.6 | 1.7 | 54 | 1.72 | 1.06 | 0.73 | 18 | 1.77 | 3 | 0.37 | 14.8 | 0.17 | 4 |
| B552851 | 6194 | | 2 | 21.2 | 8.1 | <0.1 | 216 | 1.92 | 1.13 | 1.31 | 3 | 2.04 | <1 | 0.37 | 9.5 | 0.13 | 3 |
| B552852 | 6 | | <1 | 53.7 | 18.3 | 1 | 30 | 1.59 | 0.8 | 1.03 | 17 | 2.44 | 3 | 0.27 | 24.6 | 0.08 | <2 |
| B552853 | 51 | | <1 | 35.8 | 22.2 | 0.6 | 62 | 2.8 | 1.52 | 1.13 | 12 | 3.72 | 2 | 0.53 | 16.6 | 0.17 | <2 |
| B552854 | <5 | | <1 | 42.7 | 28.7 | 0.3 | 100 | 3.34 | 1.77 | 1.32 | 16 | 4.37 | 2 | 0.62 | 20.9 | 0.21 | <2 |
| B552855 | 255 | | <1 | 39.4 | 21.5 | 0.7 | 95 | 3.32 | 1.8 | 1.34 | 14 | 4.13 | 2 | 0.63 | 19.6 | 0.21 | <2 |
| B552856 | 23 | | <1 | 42.6 | 25.8 | 0.7 | 63 | 3.08 | 1.65 | 1.31 | 15 | 4.07 | 2 | 0.57 | 18.8 | 0.2 | <2 |
| B552857 | 89 | | <1 | 46.7 | 29.7 | 1 | 79 | 3.48 | 1.88 | 1.41 | 16 | 4.5 | 2 | 0.64 | 20.4 | 0.23 | 3 |
| B552858 | <5 | | <1 | 51.3 | 32.2 | 0.8 | 91 | 3.75 | 2.08 | 1.53 | 17 | 4.83 | 3 | 0.78 | 22.5 | 0.33 | <2 |
| B552859 | <5 | | <1 | 42.7 | 29.3 | 0.6 | 75 | 3.32 | 1.84 | 1.3 | 16 | 4.18 | 2 | 0.65 | 20 | 0.26 | <2 |
| B552860 | 16 | | <1 | 8 | 77.9 | 0.9 | 128 | 2.12 | 1.3 | 0.57 | 13 | 1.96 | 1 | 0.44 | 3.6 | 0.16 | <2 |
| B552861 | 44 | | <1 | 4.6 | 135 | 0.5 | 97 | 1.67 | 1.07 | 0.36 | 11 | 1.54 | <1 | 0.34 | 2 | 0.12 | <2 |
| B552862 | <5 | | <1 | 48.1 | 29.8 | 0.6 | 86 | 3.35 | 1.85 | 1.41 | 16 | 4.44 | 2 | 0.63 | 21.1 | 0.23 | 7 |
| B552863 | 117 | | <1 | 46.5 | 30.1 | 0.9 | 70 | 3.36 | 1.78 | 1.54 | 17 | 4.46 | 2 | 0.64 | 20.5 | 0.22 | <2 |
| B552864 | 545 | | <1 | 31.7 | 30 | 0.6 | 44 | 2.44 | 1.32 | 1.1 | 12 | 3.2 | 1 | 0.45 | 14.1 | 0.14 | 3 |
| B552865 | 8 | | <1 | 37.2 | 32.7 | 0.6 | 71 | 2.85 | 1.51 | 1.16 | 13 | 3.73 | 2 | 0.53 | 16 | 0.16 | <2 |
| B552866 | 125 | | <1 | 26.7 | 4.6 | <0.1 | 15 | 1.81 | 0.66 | 3.02 | 1 | 2.75 | <1 | 0.26 | 13 | <0.05 | 8 |
| B552867 | 1508 | | <1 | 37.3 | 33.9 | 1 | 60 | 2.73 | 1.38 | 1.46 | 15 | 3.8 | 2 | 0.49 | 15.9 | 0.16 | <2 |
| B552868 | 53 | | <1 | 43.4 | 35.3 | 0.6 | 64 | 3.12 | 1.7 | 1.2 | 15 | 4.11 | 2 | 0.6 | 19.2 | 0.2 | 3 |
| B552869 | <5 | | <1 | 43.6 | 27.9 | 0.6 | 81 | 3.23 | 1.7 | 1.31 | 15 | 4.12 | 2 | 0.6 | 19.2 | 0.2 | <2 |
| B552870 | 62 | | <1 | 1 | 0.8 | <0.1 | <5 | 0.26 | 0.14 | 0.2 | <1 | 0.37 | <1 | 0.09 | 1 | 0.07 | 4 |
| B552871 | 85 | | <1 | 1.5 | 0.7 | <0.1 | <5 | 0.3 | 0.16 | 0.3 | 1 | 0.42 | <1 | 0.08 | 0.8 | <0.05 | 4 |
| B552872 | 39 | | <1 | 2.3 | 1.2 | <0.1 | 8 | 0.47 | 0.2 | 0.38 | 1 | 0.6 | <1 | 0.08 | 2.2 | <0.05 | 6 |
| B552873 | 218 | | <1 | 43.2 | 26.3 | 1.1 | 66 | 3.26 | 1.81 | 1.14 | 16 | 4.22 | 2 | 0.64 | 19.5 | 0.26 | 3 |
| B552874 | 166 | | <1 | 42.9 | 24.8 | 0.8 | 98 | 3.22 | 1.77 | 1.26 | 15 | 4.07 | 2 | 0.64 | 19.2 | 0.24 | <2 |
| B552875 | 482 | | <1 | 41.2 | 23.5 | 0.8 | 69 | 3.13 | 1.73 | 1.18 | 15 | 4.12 | 2 | 0.61 | 18.4 | 0.22 | <2 |
| B552876 | <5 | | <1 | 48.1 | 20.1 | 1 | 80 | 3.54 | 1.89 | 1.51 | 15 | 4.47 | 2 | 0.67 | 21.4 | 0.24 | <2 |
| B552877 | 262 | | <1 | 10.3 | 2.7 | 0.1 | 9 | 0.61 | 0.24 | 0.33 | 2 | 0.83 | <1 | 0.06 | 4.9 | <0.05 | 3 |
| B552878 | 310 | | <1 | 42.6 | 23.5 | 1.1 | 64 | 3.13 | 1.71 | 1.22 | 15 | 3.91 | 2 | 0.59 | 18.4 | 0.2 | <2 |
| B552879 | 225 | | <1 | 40.6 | 23.6 | 0.9 | 105 | 3.13 | 1.71 | 1.2 | 14 | 3.94 | 2 | 0.59 | 17.3 | 0.2 | <2 |
| B552880 | <5 | | <1 | 41 | 23 | 1.4 | 82 | 3.09 | 1.63 | 1.09 | 15 | 3.98 | 2 | 0.58 | 17.9 | 0.2 | 2 |
| B552881 | <5 | | <1 | 51 | 14.6 | 1.4 | 45 | 1.92 | 1.1 | 1.07 | 19 | 2.65 | 3 | 0.4 | 21.6 | 0.16 | 2 |
| B552882 | <5 | | <1 | 31.8 | 20.8 | 1.1 | 76 | 2.34 | 1.46 | 0.86 | 14 | 2.25 | 3 | 0.5 | 15 | 0.22 | 3 |
| B552883 | <5 | | <1 | 3.9 | 2.6 | 0.2 | 31 | 0.65 | 0.44 | 0.49 | 1 | 0.57 | <1 | 0.15 | 2 | 0.06 | 4 |
| B552884 | | <0.005 | <1 | 34.4 | 12.5 | 0.7 | 45 | 1.49 | 0.74 | 0.95 | 16 | 2.02 | 2 | 0.27 | 16.2 | 0.1 | <2 |
| B552885 | | 0.019 | <1 | 38.4 | 12.3 | 0.8 | 31 | 1.55 | 0.83 | 0.92 | 18 | 2.13 | 3 | 0.28 | 17.3 | 0.12 | <2 |
| B552886 | | <0.005 | <1 | 48.3 | 16.1 | 1.9 | 40 | 2.13 | 1.25 | 1.03 | 19 | 2.74 | 3 | 0.43 | 21.9 | 0.2 | 2 |
| B552887 | | <0.005 | <1 | 24.4 | 89.4 | 0.4 | 139 | 3.74 | 2.32 | 1.57 | 13 | 3.47 | 2 | 0.78 | 10.3 | 0.36 | 5 |
| B552888 | | <0.005 | <1 | 15.3 | 45.4 | 0.5 | 105 | 4.62 | 2.92 | 1.09 | 16 | 3.79 | 2 | 1 | 6.6 | 0.46 | <2 |
| B552889 | | <0.005 | <1 | 15.1 | 58.5 | 0.6 | 72 | 3.44 | 2.24 | 0.99 | 15 | 2.94 | 2 | 0.77 | 6.1 | 0.35 | <2 |
| B552890 | | 0.023 | <1 | 20.4 | 67.8 | 0.4 | 65 | 3.61 | 2.14 | 0.77 | 12 | 3.25 | 2 | 0.74 | 8.7 | 0.34 | <2 |
| B552891 | | <0.005 | <1 | 31.6 | 35.8 | 0.3 | 70 | 2.33 | 1.34 | 1.75 | 12 | 2.64 | 2 | 0.47 | 14.3 | 0.19 | <2 |
| B552892 | | <0.005 | <1 | 38.3 | 47.2 | 0.8 | 75 | 2.26 | 1.29 | 1 | 16 | 2.78 | 3 | 0.46 | 16.5 | 0.2 | 2 |
| B552893 | | <0.005 | <1 | 14.2 | 41.2 | 0.4 | 75 | 4.9 | 3.16 | 0.95 | 15 | 4.17 | 2 | 1.08 | 5.4 | 0.5 | <2 |
| B552894 | | 0.046 | <1 | 104 | 3.9 | 1 | 13 | 2.28 | 1.1 | 1.24 | 16 | 3.58 | 4 | 0.42 | 54.3 | 0.17 | 2 |
| B552895 | | 0.07 | <1 | 20.2 | 14.4 | 0.5 | 178 | 1.67 | 1.09 | 1.07 | 15 | 1.61 | 2 | 0.32 | 8.1 | 0.17 | 4 |
| B552896 | | 0.156 | <1 | 99.7 | 2.4 | 0.6 | <5 | 1.93 | 0.97 | 1.06 | 17 | 3.06 | 4 | 0.35 | 52.3 | 0.15 | 2 |
| B552897 | | 2.326 | 68 | 58.5 | 5 | 3.4 | 3898 | 2.12 | 0.75 | 0.87 | 22 | 3.39 | 5 | 0.32 | 30.4 | 0.07 | 9 |

| Sample No | Nb (ppm) | Nd (ppm) | Ni (ppm) | Pr (ppm) | Rb (ppm) | Sm (ppm) | Sn (ppm) | Ta (ppm) | Tb (ppm) | Th (ppm) | Tm (ppm) | U (ppm) | V (ppm) | W (ppm) | Y (ppm) | Yb (ppm) | Zr (ppm) |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------------|------------|------------|-------------|-------------|
| B552825 | 1 | 4.2 | 39 | 0.8 | 7.1 | 1.5 | <1 | <0.5 | 0.34 | <0.1 | 0.21 | <0.05 | 151 | 10 | 11.6 | 1.4 | 30.4 |
| B552826 | <1 | 2.8 | 9 | 0.62 | 2 | 0.6 | <1 | <0.5 | 0.08 | <0.1 | <0.05 | <0.05 | 9 | <1 | 2.1 | 0.2 | 3.9 |
| B552827 | 6 | 18.6 | 27 | 3.87 | 4.1 | 5.1 | 1 | <0.5 | 1 | 0.6 | 0.59 | 0.11 | 337 | <1 | 30.9 | 3.7 | 110 |
| B552828 | 2 | 5.3 | 104 | 1.03 | 2.7 | 1.9 | <1 | <0.5 | 0.45 | 0.2 | 0.29 | <0.05 | 217 | <1 | 15.4 | 1.9 | 40.4 |
| B552829 | 2 | 6.2 | 112 | 1.1 | 1.2 | 2 | <1 | <0.5 | 0.54 | <0.1 | 0.32 | <0.05 | 248 | <1 | 17.9 | 2.1 | 49.8 |
| B552830 | 4 | 16.4 | 66 | 4.23 | 21.5 | 3 | <1 | <0.5 | 0.36 | 1.9 | 0.15 | 0.41 | 87 | <1 | 9.3 | 0.9 | 106 |
| B552831 | 6 | 19.5 | 47 | 5.08 | 21.1 | 3.5 | 1 | <0.5 | 0.43 | 2.4 | 0.23 | 0.52 | 75 | 5 | 13 | 1.4 | 127 |
| B552832 | 7 | 17.9 | 36 | 4.57 | 62.2 | 3.4 | 2 | <0.5 | 0.4 | 2.8 | 0.2 | 0.59 | 82 | 4 | 11.4 | 1.3 | 137 |
| B552833 | 3 | 9.9 | 64 | 2.03 | 5.6 | 3 | <1 | <0.5 | 0.71 | 0.3 | 0.46 | 0.06 | 220 | 1 | 24 | 2.8 | 74.8 |
| B552834 | 2 | 4.7 | 107 | 0.9 | 0.4 | 1.6 | <1 | <0.5 | 0.39 | 0.2 | 0.23 | <0.05 | 193 | 1 | 13.5 | 1.7 | 39.3 |
| B552835 | 5 | 14.6 | 42 | 2.95 | 5.9 | 3.9 | 1 | <0.5 | 0.77 | 0.4 | 0.44 | 0.06 | 259 | <1 | 23.1 | 2.7 | 85.1 |
| B552836 | 2 | 4.3 | 38 | 0.81 | 7.1 | 1.2 | <1 | <0.5 | 0.3 | 0.5 | 0.21 | <0.05 | 175 | 2 | 8.9 | 1.4 | 41.6 |
| B552837 | 7 | 27 | 223 | 6.52 | 18.9 | 5.5 | <1 | <0.5 | 0.67 | 1.9 | 0.33 | 0.24 | 168 | 1 | 18.2 | 2.1 | 86.1 |
| B552838 | 2 | 18.2 | 55 | 4.38 | 5.3 | 3.1 | 5 | <0.5 | 0.39 | 1.4 | 0.2 | 0.5 | 68 | <1 | 14.5 | 1.2 | 53.2 |
| B552839 | 3 | 10.3 | 122 | 2.11 | 7.4 | 3.2 | 1 | <0.5 | 0.68 | 0.5 | 0.44 | 0.13 | 330 | <1 | 24.2 | 2.9 | 67.8 |
| B552840 | 3 | 10.5 | 102 | 2.03 | 14.3 | 3 | 1 | <0.5 | 0.66 | 0.6 | 0.43 | 0.15 | 241 | 1 | 22.7 | 2.8 | 69.2 |
| B552841 | 12 | 39.4 | 520 | 10.24 | 0.2 | 5.8 | 1 | <0.5 | 0.49 | 2.8 | 0.19 | 0.53 | 137 | <1 | 11.2 | 1.1 | 62.5 |
| B552842 | 4 | 9.7 | 118 | 1.98 | 6.3 | 2.5 | <1 | <0.5 | 0.56 | 0.8 | 0.36 | 0.2 | 222 | 1 | 19.2 | 2.3 | 70.9 |
| B552843 | 4 | 10.6 | 70 | 2.09 | 17.5 | 3.1 | 1 | <0.5 | 0.68 | 0.7 | 0.45 | 0.17 | 229 | 2 | 23.7 | 2.9 | 79 |
| B552844 | 3 | 10 | 61 | 2.14 | 59.9 | 2.8 | 1 | <0.5 | 0.61 | 0.6 | 0.37 | 0.15 | 231 | 2 | 20.7 | 2.5 | 78.2 |
| B552845 | 6 | 20.1 | 156 | 3.97 | 17.1 | 6 | 2 | <0.5 | 1.31 | 1.1 | 0.81 | 0.28 | 467 | 2 | 44.8 | 5.3 | 132 |
| B552846 | 3 | 10.8 | 51 | 2.28 | 29.2 | 3.2 | 1 | <0.5 | 0.76 | 0.5 | 0.51 | 0.14 | 209 | 3 | 30 | 3.5 | 70.4 |
| B552847 | 3 | 11 | 65 | 2.14 | 26.8 | 3.3 | 1 | <0.5 | 0.75 | 0.6 | 0.54 | 0.16 | 211 | 4 | 28 | 3.3 | 74 |
| B552848 | 2 | 6.8 | 39 | 1.25 | 59.4 | 1.8 | 2 | <0.5 | 0.46 | 0.4 | 0.33 | 0.14 | 132 | 6 | 16.5 | 2 | 46.3 |
| B552849 | 4 | 11.2 | 97 | 2.07 | 68.4 | 3.3 | 1 | <0.5 | 0.72 | 0.6 | 0.46 | 0.16 | 254 | 2 | 24.3 | 2.9 | 79.7 |
| B552850 | 3 | 13 | 31 | 3.24 | 116 | 2.3 | 2 | <0.5 | 0.29 | 2.5 | 0.16 | 1.62 | 59 | <1 | 9.3 | 1 | 109 |
| B552851 | <1 | 9.8 | 25 | 2.53 | 0.4 | 2 | <1 | <0.5 | 0.26 | 0.6 | 0.13 | 0.16 | 24 | 3 | 11.7 | 1 | 24 |
| B552852 | 3 | 25.5 | 47 | 6.58 | 44.4 | 4 | <1 | <0.5 | 0.26 | 2 | 0.08 | 0.43 | 75 | <1 | 8.2 | 0.8 | 123 |
| B552853 | 3 | 19.8 | 53 | 4.72 | 25.4 | 4.2 | <1 | <0.5 | 0.47 | 1.7 | 0.17 | 0.35 | 168 | 15 | 14.8 | 1.4 | 82.7 |
| B552854 | 3 | 24.7 | 64 | 5.96 | 6.2 | 5.2 | <1 | <0.5 | 0.56 | 2.1 | 0.21 | 0.47 | 200 | 2 | 17 | 1.6 | 99.8 |
| B552855 | 3 | 22.8 | 48 | 5.59 | 32.2 | 4.9 | <1 | <0.5 | 0.56 | 1.8 | 0.22 | 0.39 | 170 | 27 | 17.5 | 1.6 | 83.3 |
| B552856 | 3 | 22.4 | 54 | 5.43 | 33.4 | 4.8 | 2 | <0.5 | 0.53 | 1.8 | 0.2 | 0.42 | 180 | 5 | 16.3 | 1.5 | 88.7 |
| B552857 | 3 | 24.8 | 67 | 6 | 46.3 | 5.3 | <1 | <0.5 | 0.59 | 2 | 0.23 | 0.44 | 208 | 9 | 17.8 | 1.7 | 93.7 |
| B552858 | 4 | 27.4 | 76 | 6.73 | 16.4 | 5.7 | <1 | <0.5 | 0.72 | 2.2 | 0.33 | 0.54 | 222 | 3 | 19.2 | 1.9 | 102 |
| B552859 | 3 | 23.9 | 78 | 5.8 | 14.7 | 5 | <1 | <0.5 | 0.6 | 1.9 | 0.27 | 0.44 | 200 | 2 | 16.8 | 1.7 | 88.8 |
| B552860 | 1 | 5.2 | 660 | 1.11 | 37.3 | 1.6 | <1 | <0.5 | 0.31 | 0.5 | 0.16 | 0.2 | 230 | 7 | 11.5 | 1.2 | 47.2 |
| B552861 | <1 | 3.7 | 1735 | 0.71 | 12.4 | 1.2 | <1 | <0.5 | 0.24 | 0.3 | 0.12 | 0.09 | 179 | 7 | 9.4 | 1 | 32.6 |
| B552862 | 3 | 25 | 73 | 6.06 | 11.1 | 5.3 | 1 | <0.5 | 0.77 | 2 | 0.22 | 0.46 | 195 | 4 | 17.9 | 1.7 | 97.5 |
| B552863 | 3 | 24.7 | 72 | 6.02 | 61.2 | 5.3 | 1 | <0.5 | 0.59 | 1.9 | 0.22 | 0.52 | 205 | 13 | 17.4 | 1.6 | 93 |
| B552864 | 2 | 17.3 | 116 | 4.16 | 24 | 3.7 | <1 | <0.5 | 0.41 | 1.3 | 0.13 | 0.27 | 156 | 29 | 12.8 | 1.1 | 59.4 |
| B552865 | 2 | 20.4 | 121 | 4.73 | 18.8 | 4.3 | <1 | <0.5 | 0.47 | 1.5 | 0.17 | 0.31 | 173 | 1 | 14.5 | 1.3 | 72.6 |
| B552866 | <1 | 14 | 41 | 3.44 | 0.3 | 3.2 | <1 | <0.5 | 0.32 | 0.2 | <0.05 | 0.05 | 18 | <1 | 9 | 0.4 | 5.9 |
| B552867 | 3 | 20.5 | 103 | 4.83 | 51.2 | 4.5 | 2 | <0.5 | 0.47 | 1.5 | 0.16 | 0.32 | 183 | 13 | 13.7 | 1.3 | 75.3 |
| B552868 | 3 | 23.3 | 119 | 5.65 | 25.2 | 4.9 | <1 | <0.5 | 0.54 | 1.8 | 0.2 | 0.37 | 191 | 9 | 16.4 | 1.5 | 87.7 |
| B552869 | 3 | 23.3 | 65 | 5.61 | 11 | 4.9 | <1 | <0.5 | 0.54 | 1.8 | 0.21 | 0.41 | 177 | 1 | 16.8 | 1.6 | 90.9 |
| B552870 | <1 | 1.2 | 14 | 0.33 | 0.5 | 0.4 | <1 | <0.5 | 0.11 | 0.2 | 0.07 | 0.09 | 5 | <1 | 1 | 0.1 | 2 |
| B552871 | <1 | 1.2 | 14 | 0.28 | 0.6 | 0.4 | <1 | <0.5 | 0.08 | 0.1 | <0.05 | <0.05 | 11 | 50 | 1.7 | 0.1 | 1.1 |
| B552872 | <1 | 2.3 | 15 | 0.57 | 0.6 | 0.6 | <1 | <0.5 | 0.09 | 0.2 | <0.05 | 0.06 | 11 | <1 | 2.4 | 0.2 | 2.7 |
| B552873 | 3 | 23.4 | 61 | 5.65 | 47.2 | 4.9 | <1 | <0.5 | 0.58 | 2 | 0.25 | 0.46 | 173 | 20 | 17.3 | 1.7 | 93.2 |
| B552874 | 3 | 22.8 | 57 | 5.53 | 26.8 | 4.9 | <1 | <0.5 | 0.55 | 1.9 | 0.23 | 0.46 | 158 | 16 | 16.8 | 1.6 | 91.1 |
| B552875 | 3 | 22.9 | 55 | 5.46 | 32.3 | 4.8 | 1 | <0.5 | 0.55 | 2 | 0.22 | 0.45 | 151 | 17 | 16.7 | 1.6 | 92.7 |
| B552876 | 3 | 25.5 | 44 | 6.15 | 34.4 | 5.4 | 1 | <0.5 | 0.58 | 2.2 | 0.24 | 0.51 | 127 | 3 | 18.1 | 1.8 | 103 |
| B552877 | <1 | 5.4 | 16 | 1.34 | 6 | 1.2 | <1 | <0.5 | 0.07 | 0.3 | <0.05 | <0.05 | 13 | 6 | 3.1 | 0.2 | 12.7 |
| B552878 | 3 | 22.3 | 56 | 5.51 | 51.8 | 4.7 | <1 | <0.5 | 0.51 | 1.9 | 0.2 | 0.41 | 143 | 29 | 16.4 | 1.5 | 90.6 |
| B552879 | 3 | 22.4 | 72 | 5.31 | 42.3 | 4.7 | <1 | <0.5 | 0.52 | 1.8 | 0.2 | 0.39 | 141 | 12 | 16.7 | 1.5 | 86 |
| B552880 | 3 | 22 | 55 | 5.31 | 71 | 4.7 | <1 | <0.5 | 0.51 | 1.9 | 0.19 | 0.43 | 147 | 13 | 16 | 1.5 | 90 |
| B552881 | 5 | 23.3 | 54 | 6.21 | 56.9 | 3.9 | 1 | <0.5 | 0.37 | 2.8 | 0.16 | 0.74 | 105 | 1 | 10.3 | 1.1 | 117 |
| B552882 | 3 | 13.4 | 64 | 3.6 | 44.8 | 2.5 | 1 | <0.5 | 0.39 | 2.2 | 0.22 | 0.62 | 107 | <1 | 13.5 | 1.4 | 96.8 |
| B552883 | <1 | 1.9 | 13 | 0.33 | 1 | 0.6 | <1 | <0.5 | 0.11 | 0.2 | 0.06 | <0.05 | 9 | <1 | 5.1 | 0.4 | 3.2 |
| B552884 | 2 | 18.6 | 27 | 4.38 | 14.6 | 3 | <1 | <0.5 | 0.29 | 1 | 0.11 | 0.25 | 87 | <1 | 6.6 | 0.7 | 69.4 |
| B552885 | 3 | 19.4 | 25 | 4.89 | 16.2 | 3.3 | <1 | <0.5 | 0.27 | 1.6 | 0.12 | 0.37 | 71 | <1 | 7.8 | 0.7 | 109 |
| B552886 | 5 | 22.2 | 47 | 5.84 | 58.2 | 3.8 | 1 | <0.5 | 0.36 | 2.7 | 0.19 | 0.7 | 79 | <1 | 10.9 | 1.2 | 116 |
| B552887 | 10 | 14.5 | 674 | 3.34 | 2.3 | 3.4 | 1 | 0.7 | 0.61 | 1.2 | 0.36 | 0.28 | 219 | <1 | 20.5 | 2.2 | 81.5 |
| B552888 | 4 | 9.8 | 116 | 2.21 | 11.4 | 3.1 | 1 | <0.5 | 0.68 | 0.8 | 0.46 | 0.17 | 244 | <1 | 24.3 | 2.9 | 81.7 |
| B552889 | 3 | 8.9 | 312 | 2.04 | 14.9 | 2.6 | 1 | <0.5 | 0.57 | 0.7 | 0.34 | 0.18 | 207 | <1 | 19 | 2.1 | 67.1 |
| B552890 | 3 | 11.2 | 401 | 2.7 | 9 | 3 | 1 | <0.5 | 0.56 | 0.7 | 0.34 | 0.17 | 192 | <1 | 19 | 2.1 | 54.7 |
| B552891 | 8 | 15.7 | 203 | 4.02 | 4.8 | 3.2 | 1 | 0.6 | 0.42 | 1.6 | 0.19 | 0.35 | 119 | <1 | 12.1 | 1.2 | 83.5 |
| B552892 | 6 | 18.9 | 274 | 4.81 | 23.1 | 3.4 | 1 | <0.5 | 0.41 | 2.1 | 0.19 | 0.54 | 128 | <1 | 11.5 | 1.2 | 107 |
| B552893 | 4 | 10.4 | 55 | 2.09 | 8 | 3.2 | 1 | <0.5 | 0.74 | 0.6 | 0.51 | 0.15 | 229 | 1 | 26.6 | 3.1 | 78.8 |
| B552894 | 10 | 37.5 | 15 | 11.26 | 86.7 | 5.9 | 1 | 1 | 0.46 | 18.9 | 0.17 | 5.94 | 22 | 5 | 11.9 | 1.1 | 143 |
| B552895 | 2 | 9.8 | 20 | 2.5 | 43.3 | 2 | 5 | <0.5 | 0.26 | 1.2 | 0.15 | 0.38 | 42 | 2 | 7.7 | 1 | 61.7 |
| B552896 | 10 | 35.5 | 11 | 10.71 | 65.8 | 5.4 | 1 | 1 | 0.38 | 18.9 | 0.16 | 5.74 | 10 | 8 | 9.9 | 1 | 137 |
| B552897 | 11 | 23.3 | 24 | 6.56 | 68.4 | 4.5 | 9 | 1 | 0.47 | 11 | 0.09 | 4.1 | 17 | 14 | 9.3 | 0.5 | 190 |

| Sample No | Au (ppb) | Au (ppm) | Ag (ppm) | Ce (ppm) | Co (ppm) | Cs (ppm) | Cu (ppm) | Dy (ppm) | Er (ppm) | Eu (ppm) | Ga (ppm) | Gd (ppm) | Hf (ppm) | Ho (ppm) | La (ppm) | Lu (ppm) | Mo (ppm) |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| B552898 | | 0.373 | <1 | 96.2 | 2 | 0.7 | <5 | 1.81 | 0.86 | 1.07 | 15 | 2.98 | 4 | 0.31 | 50.7 | 0.15 | 2 |
| B552899 | | 0.378 | <1 | 71.9 | 2.1 | 0.5 | 5 | 1.39 | 0.71 | 0.8 | 12 | 2.21 | 3 | 0.26 | 37.7 | 0.12 | 2 |
| B552900 | | 0.124 | <1 | 82.2 | 2.2 | 0.5 | 5 | 1.7 | 0.78 | 0.91 | 13 | 2.69 | 3 | 0.29 | 43.2 | 0.12 | 2 |
| B552901 | | 0.054 | <1 | 116 | 20.9 | 0.9 | 27 | 2.79 | 1.15 | 2.16 | 9 | 5.44 | 2 | 0.45 | 53.5 | 0.14 | <2 |
| B552902 | | <0.005 | <1 | 139 | 35.6 | 1.4 | 60 | 3.09 | 1.26 | 2.36 | 13 | 6.13 | 3 | 0.52 | 66.2 | 0.16 | <2 |
| B552903 | | <0.005 | <1 | 35.8 | 13.7 | 1 | 40 | 1.49 | 0.8 | 0.76 | 16 | 1.86 | 3 | 0.29 | 16.3 | 0.13 | 2 |
| B552904 | | 0.128 | <1 | 90 | 6.4 | 1.2 | 12 | 2.31 | 1.09 | 1.24 | 16 | 3.49 | 4 | 0.41 | 46.1 | 0.17 | <2 |
| B552905 | | <0.005 | <1 | 8.4 | 50.8 | 0.4 | 81 | 3.15 | 1.99 | 0.77 | 15 | 2.8 | 1 | 0.68 | 3.1 | 0.33 | <2 |
| B552906 | | <0.005 | <1 | 18.4 | 38.5 | 2.7 | 83 | 6.75 | 4.69 | 1.06 | 15 | 5.43 | 2 | 1.55 | 7 | 0.82 | <2 |
| B552907 | | 0.01 | <1 | 22.3 | 49.8 | 0.5 | 111 | 7.07 | 4.52 | 1.46 | 20 | 6.4 | 4 | 1.56 | 8.2 | 0.69 | <2 |
| B552908 | | <0.005 | <1 | 16.2 | 41.3 | 0.7 | 96 | 4.95 | 3.19 | 0.97 | 15 | 4.46 | 2 | 1.11 | 6.5 | 0.51 | <2 |
| B552909 | | 0.009 | <1 | 7.8 | 49.8 | 1.3 | 92 | 3.51 | 2.33 | 0.8 | 16 | 2.88 | 2 | 0.77 | 2.8 | 0.36 | <2 |
| B552910 | | 0.278 | <1 | 97.2 | 20.1 | 2 | 20 | 3.81 | 1.84 | 2.33 | 20 | 6.34 | 4 | 0.68 | 44.7 | 0.25 | <2 |
| B552911 | | 0.387 | <1 | 106 | 19.2 | 2.3 | 28 | 4.17 | 2.04 | 2.44 | 19 | 6.79 | 4 | 0.75 | 48.3 | 0.27 | <2 |
| B552912 | | 0.193 | <1 | 103 | 15.3 | 1.7 | 17 | 3.57 | 1.69 | 2.12 | 18 | 5.77 | 4 | 0.61 | 49.5 | 0.24 | <2 |
| B552913 | | 0.015 | <1 | 118 | 17.9 | 2.4 | 21 | 4.37 | 2.22 | 2.7 | 19 | 7.32 | 4 | 0.82 | 53.5 | 0.3 | <2 |
| B552914 | | 0.748 | <1 | 14.6 | 27.5 | 0.2 | 100 | 4.66 | 2.9 | 0.72 | 10 | 3.99 | 3 | 1.03 | 5.7 | 0.47 | 3 |
| B552915 | | 0.09 | <1 | 1.8 | 2 | <0.1 | <5 | 0.18 | 0.1 | 0.08 | <1 | 0.12 | <1 | <0.05 | 1.4 | <0.05 | 3 |
| B552916 | | <0.005 | <1 | 16.1 | 45.1 | 0.2 | 99 | 4.93 | 3.07 | 1.25 | 18 | 4.4 | 2 | 1.06 | 6.8 | 0.48 | 2 |
| B552917 | | 0.006 | <1 | 19.8 | 28.9 | 0.8 | 69 | 4.31 | 2.8 | 0.98 | 13 | 3.68 | 2 | 0.93 | 9.1 | 0.43 | <2 |
| B553501 | | 0.006 | <1 | 22.3 | 43.1 | 4.6 | 89 | 2.97 | 1.77 | 1.01 | 13 | 2.97 | 2 | 0.61 | 10.6 | 0.28 | <2 |
| B553502 | | <0.005 | <1 | 18.1 | 46.4 | 0.6 | 91 | 2.9 | 1.78 | 0.92 | 13 | 2.84 | 2 | 0.6 | 8.7 | 0.28 | <2 |
| B553503 | | 0.01 | <1 | 10.1 | 2.3 | <0.1 | 29 | 1.31 | 0.83 | 1.01 | 1 | 1.16 | <1 | 0.28 | 6.2 | 0.13 | 2 |
| B553504 | | <0.005 | <1 | 75.4 | 38.9 | 0.9 | 47 | 3.07 | 1.47 | 1.85 | 9 | 5.01 | 2 | 0.54 | 35.1 | 0.22 | <2 |
| B553505 | | <0.005 | <1 | 8.2 | 68.6 | 0.4 | 27 | 1.87 | 1.18 | 0.48 | 6 | 1.54 | <1 | 0.39 | 4.5 | 0.17 | <2 |
| B553506 | | <0.005 | <1 | 28.8 | 45 | 5.8 | 39 | 9.34 | 6.05 | 1.88 | 17 | 7.82 | 5 | 2.01 | 11.6 | 0.93 | <2 |
| B553507 | | <0.005 | <1 | 41.2 | 47 | 0.6 | 178 | 7.37 | 4.7 | 1.58 | 17 | 6.72 | 4 | 1.6 | 18.1 | 0.74 | <2 |
| B553508 | | <0.005 | 2 | 16.8 | 43.9 | 0.9 | 105 | 5.02 | 3.23 | 1.01 | 15 | 4.21 | 2 | 1.07 | 8 | 0.51 | <2 |
| B553509 | | <0.005 | <1 | 20.2 | 39.7 | 0.4 | 109 | 6.58 | 4.11 | 1.39 | 17 | 5.73 | 4 | 1.42 | 8.8 | 0.66 | <2 |
| B553510 | | <0.005 | <1 | 20 | 45.1 | 0.4 | 114 | 6.67 | 4.36 | 1.33 | 17 | 5.65 | 3 | 1.46 | 8.3 | 0.66 | <2 |
| B553511 | | <0.005 | <1 | 47.7 | 14.4 | 0.8 | 24 | 1.85 | 0.92 | 1.26 | 19 | 2.85 | 3 | 0.33 | 21.1 | 0.13 | <2 |
| B553512 | | 0.006 | <1 | 50.1 | 12.2 | 1.7 | 36 | 1.71 | 0.84 | 1.08 | 17 | 2.35 | 3 | 0.32 | 23.5 | 0.14 | <2 |
| B553513 | | <0.005 | <1 | 5.4 | 17.3 | 0.2 | 60 | 1.51 | 0.99 | 0.4 | 6 | 1.12 | <1 | 0.32 | 3.2 | 0.17 | 2 |
| B553514 | | <0.005 | <1 | 43.3 | 14.6 | 2 | 49 | 2.25 | 1.36 | 0.97 | 20 | 2.58 | 4 | 0.46 | 20.4 | 0.21 | <2 |
| B553515 | | <0.005 | <1 | 40.2 | 10.1 | 0.6 | 29 | 1.36 | 0.7 | 0.8 | 12 | 1.86 | 3 | 0.25 | 18.9 | 0.12 | <2 |
| B553516 | | <0.005 | <1 | 46.7 | 11.3 | 1.7 | 33 | 1.69 | 0.91 | 0.91 | 16 | 2.2 | 3 | 0.32 | 21.4 | 0.15 | <2 |

| Sample No | Nb (ppm) | Nd (ppm) | Ni (ppm) | Pr (ppm) | Rb (ppm) | Sm (ppm) | Sn (ppm) | Ta (ppm) | Tb (ppm) | Th (ppm) | Tm (ppm) | U (ppm) | V (ppm) | W (ppm) | Y (ppm) | Yb (ppm) | Zr (ppm) |
|-----------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|------------|------------|------------|------------|-------------|-------------|
| B552898 | 10 | 34.1 | 8 | 10.32 | 70.6 | 5.1 | 1 | 0.9 | 0.35 | 18.6 | 0.14 | 5.64 | 10 | 7 | 9.3 | 0.9 | 139 |
| B552899 | 6 | 25.3 | 10 | 7.66 | 41.9 | 3.9 | <1 | 0.6 | 0.28 | 13.7 | 0.1 | 4.33 | 12 | 6 | 7.3 | 0.7 | 99.4 |
| B552900 | 7 | 28.9 | 12 | 8.87 | 51.7 | 4.4 | 1 | 0.7 | 0.33 | 15.8 | 0.12 | 4.94 | 14 | 6 | 8.4 | 0.8 | 118 |
| B552901 | 7 | 57 | 98 | 14.58 | 46.4 | 8.9 | 1 | <0.5 | 0.59 | 5.2 | 0.15 | 1.01 | 88 | 12 | 12.3 | 0.9 | 93.5 |
| B552902 | 8 | 65.2 | 166 | 16.86 | 70.2 | 10.3 | 1 | <0.5 | 0.71 | 6.9 | 0.17 | 1.42 | 135 | 1 | 13.5 | 1.1 | 122 |
| B552903 | 3 | 16.7 | 41 | 4.41 | 16.5 | 2.8 | <1 | <0.5 | 0.27 | 1.6 | 0.13 | 0.44 | 60 | <1 | 7.6 | 0.8 | 113 |
| B552904 | 9 | 34.9 | 18 | 10.05 | 79 | 5.5 | 1 | 0.8 | 0.44 | 15.4 | 0.17 | 4.71 | 36 | 4 | 11.4 | 1 | 135 |
| B552905 | 2 | 6.4 | 197 | 1.31 | 2.8 | 2.2 | <1 | <0.5 | 0.49 | 0.3 | 0.31 | 0.09 | 199 | <1 | 16.8 | 2 | 48.5 |
| B552906 | 4 | 12.9 | 40 | 2.75 | 6.4 | 4.1 | 1 | <0.5 | 1 | 0.6 | 0.76 | 0.17 | 223 | <1 | 39.5 | 4.9 | 88 |
| B552907 | 6 | 16.3 | 53 | 3.36 | 8.5 | 5 | 1 | <0.5 | 1.12 | 0.8 | 0.69 | 0.22 | 315 | <1 | 37.7 | 4.3 | 121 |
| B552908 | 4 | 11.6 | 55 | 2.43 | 84.5 | 3.4 | 1 | <0.5 | 0.77 | 0.6 | 0.5 | 0.17 | 237 | <1 | 27.3 | 3.2 | 85.1 |
| B552909 | 2 | 6.3 | 147 | 1.24 | 23 | 2.2 | <1 | <0.5 | 0.54 | 0.2 | 0.36 | 0.07 | 261 | 1 | 19.4 | 2.3 | 49.7 |
| B552910 | 6 | 49.2 | 14 | 12.41 | 110 | 8.8 | 1 | <0.5 | 0.73 | 7.4 | 0.29 | 2.14 | 112 | 6 | 18.2 | 1.6 | 129 |
| B552911 | 6 | 53.7 | 14 | 13.54 | 105 | 9.5 | 1 | <0.5 | 0.84 | 7.4 | 0.3 | 1.91 | 118 | 4 | 19.9 | 1.8 | 162 |
| B552912 | 8 | 47.7 | 23 | 12.48 | 91.1 | 8.2 | 2 | 0.6 | 0.72 | 11.7 | 0.24 | 3.13 | 100 | 6 | 16.9 | 1.5 | 144 |
| B552913 | 6 | 58.7 | 14 | 14.76 | 128 | 10.3 | 1 | <0.5 | 0.86 | 7.6 | 0.32 | 1.88 | 116 | <1 | 21.2 | 1.9 | 164 |
| B552914 | 4 | 10.3 | 28 | 2.12 | 16.7 | 3.3 | <1 | <0.5 | 0.7 | 0.7 | 0.46 | 0.2 | 183 | 35 | 25.9 | 3 | 90.8 |
| B552915 | <1 | 1.2 | 11 | 0.08 | 1 | 0.3 | <1 | <0.5 | <0.05 | 0.1 | <0.05 | <0.05 | 19 | 1 | 1 | <0.1 | 1.9 |
| B552916 | 4 | 11.9 | 92 | 2.2 | 4.3 | 3.5 | 1 | <0.5 | 0.75 | 0.6 | 0.47 | 0.16 | 297 | <1 | 26.3 | 2.9 | 87.9 |
| B552917 | 4 | 11.8 | 55 | 2.5 | 29 | 3 | <1 | <0.5 | 0.63 | 0.9 | 0.44 | 0.25 | 187 | 1 | 23.8 | 2.7 | 85.2 |
| B553501 | 3 | 13.9 | 285 | 2.91 | 81.1 | 3.3 | 1 | <0.5 | 0.49 | 1 | 0.26 | 0.32 | 204 | 1 | 15.1 | 1.7 | 60.1 |
| B553502 | 2 | 12 | 292 | 2.41 | 9.6 | 2.9 | 1 | <0.5 | 0.46 | 0.8 | 0.27 | 0.25 | 225 | <1 | 14.9 | 1.8 | 53.1 |
| B553503 | <1 | 5.6 | 14 | 1.1 | 1.2 | 1.1 | <1 | <0.5 | 0.21 | 0.5 | 0.12 | 0.28 | 30 | <1 | 8.7 | 0.8 | 2.8 |
| B553504 | 8 | 39.8 | 268 | 9.66 | 27.1 | 7.1 | 1 | <0.5 | 0.62 | 3.1 | 0.21 | 0.24 | 123 | <1 | 13.6 | 1.3 | 88.5 |
| B553505 | 1 | 5.6 | 558 | 0.96 | 0.6 | 1.5 | <1 | <0.5 | 0.29 | 0.4 | 0.17 | 0.08 | 95 | <1 | 9.5 | 1.1 | 26.2 |
| B553506 | 8 | 21.6 | 24 | 4.18 | 14 | 6.4 | 1 | 0.5 | 1.38 | 1.3 | 0.95 | 0.38 | 439 | 2 | 48.7 | 6 | 167 |
| B553507 | 8 | 25 | 74 | 5.44 | 8.5 | 6.1 | 1 | <0.5 | 1.17 | 2.1 | 0.72 | 0.97 | 296 | <1 | 38.7 | 4.6 | 134 |
| B553508 | 4 | 12.1 | 63 | 2.36 | 9.5 | 3.5 | 1 | <0.5 | 0.76 | 0.7 | 0.48 | 0.17 | 255 | <1 | 25.8 | 3.2 | 79.3 |
| B553509 | 5 | 15.4 | 48 | 2.91 | 3.7 | 4.6 | 1 | <0.5 | 1.03 | 0.8 | 0.65 | 0.2 | 291 | 1 | 34.1 | 4 | 115 |
| B553510 | 5 | 15.1 | 51 | 2.84 | 5.7 | 4.5 | 3 | <0.5 | 1.02 | 0.8 | 0.68 | 0.2 | 289 | 2 | 34.4 | 4.3 | 115 |
| B553511 | 3 | 27.1 | 27 | 6.19 | 15.1 | 4.6 | <1 | <0.5 | 0.37 | 1.5 | 0.13 | 0.44 | 70 | 1 | 8.3 | 0.8 | 120 |
| B553512 | 3 | 25.1 | 29 | 6.18 | 36.2 | 4 | 1 | <0.5 | 0.33 | 2.2 | 0.14 | 0.58 | 63 | <1 | 8.1 | 0.9 | 118 |
| B553513 | <1 | 3.9 | 30 | 0.63 | 4.7 | 1 | <1 | <0.5 | 0.23 | 0.2 | 0.15 | <0.05 | 102 | 1 | 8 | 0.9 | 20.7 |
| B553514 | 5 | 20.4 | 56 | 5.15 | 63.9 | 3.6 | 2 | <0.5 | 0.4 | 2.8 | 0.19 | 0.85 | 95 | 1 | 11.2 | 1.3 | 134 |
| B553515 | 3 | 19.4 | 26 | 4.85 | 15.2 | 3 | 1 | <0.5 | 0.26 | 1.9 | 0.1 | 0.43 | 53 | <1 | 6.3 | 0.7 | 102 |
| B553516 | 4 | 22.3 | 31 | 5.67 | 36.6 | 3.5 | <1 | <0.5 | 0.31 | 2.1 | 0.15 | 0.57 | 72 | <1 | 8.2 | 0.9 | 117 |

| STANDARDS AND BLANKS | |
|----------------------|------------|
| B552786 | BLK |
| B552798 | Oreas 602b |
| B552815 | Oreas 228b |
| B552819 | BLK |
| B552897 | Oreas 602b |

APPENDIX IV
ASSAY CERTIFICATES



ANALYSIS REPORT YRL20-00425

To DELTA RESOURCES LIMITED

1718 CHRISTINE CRESCENT
KINGSTON K7L 4V4
ON
CANADA

| | | | |
|-------------------|------------------|------------------|---------------------------|
| Submission Number | DELTA-1 10132020 | Date Received | 13-Oct-2020 |
| Number of Samples | 48 | Date Analysed | 14-Oct-2020 - 15-Oct-2020 |
| | | Date Completed | 15-Oct-2020 |
| | | SGS Order Number | YRL20-00425 |

Methods Summary

| <u>Number of Sample</u> | <u>Method Code</u> | <u>Description</u> |
|-------------------------|--------------------|--|
| 48 | G_WGH_KG | Weight of samples received |
| 48 | GE_FAA30V5 | Au, FAS, exploration grade, AAS, 30g-5ml |

Authorised Signatory

Dennis Dykin
Operations Manager

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement puposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission Number
Number of Samples

DELTA-1 10132020
48

ANALYSIS REPORT YRL20-00425

| Element Method | Wtkg G_WGH_KG | @Au GE_FAA30V5 |
|-----------------------|--------------------------|---------------------------|
| Lower Limit | 0.01 | 5 |
| Upper Limit | -- | 10,000 |
| Unit | kg | ppb |
| B552851 | 1.52 | 6194 |
| B552852 | 1.65 | 6 |
| B552853 | 1.34 | 51 |
| B552854 | 1.23 | <5 |
| B552855 | 1.42 | 255 |
| B552856 | 1.58 | 23 |
| B552857 | 1.14 | 89 |
| B552858 | 1.54 | <5 |
| B552859 | 1.18 | <5 |
| B552860 | 1.29 | 16 |
| B552861 | 2.25 | 44 |
| B552862 | 1.32 | <5 |
| B552863 | 0.61 | 117 |
| B552864 | 2.76 | 545 |
| B552865 | 1.77 | 8 |
| B552866 | 1.70 | 125 |
| B552867 | 1.94 | 1508 |
| B552868 | 1.31 | 53 |
| B552869 | 1.13 | <5 |
| B552870 | 2.16 | 62 |
| B552871 | 2.51 | 85 |
| B552872 | 0.78 | 39 |
| B552873 | 1.11 | 218 |
| B552874 | 1.45 | 166 |
| B552875 | 1.78 | 482 |
| B552876 | 0.92 | <5 |
| B552877 | 1.38 | 262 |
| B552878 | 1.42 | 310 |
| B552879 | 1.57 | 225 |
| B552880 | 1.28 | <5 |
| B552881 | 1.49 | <5 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission Number DELTA-1 10132020
Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element Method | Wtkg G_WGH_KG | @Au GE_FAA30V5 |
|----------------|------------------|-------------------|
| Lower Limit | 0.01 | 5 |
| Upper Limit | -- | 10,000 |
| Unit | kg | ppb |
| B552882 | 0.86 | <5 |
| B552883 | 1.86 | <5 |
| B552751 | 1.30 | <5 |
| B552752 | 1.20 | 292 |
| B552753 | 1.44 | <5 |
| B552754 | 1.24 | 1271 |
| B552755 | 1.43 | 56 |
| B552756 | 0.89 | 61 |
| B552757 | 2.20 | 952 |
| B552758 | 1.87 | 13 |
| B552759 | 1.69 | 846 |
| B552760 | 1.45 | 5 |
| B552761 | 1.25 | 5 |
| B552762 | 1.04 | 17 |
| B552763 | 1.14 | <5 |
| B552764 | 1.48 | 363 |
| B552765 | 2.20 | 3693 |
| *Dup B552754 | - | 1326 |
| *Blk BLANK | - | 5 |
| *Rep B552753 | - | <5 |
| *Rep B552759 | - | 903 |
| *Std OXK160 | - | 3852 |
| *Std OREAS221 | - | 1072 |
| *Std OREAS223 | - | 1900 |

SGS Canada Minerals Redlake conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>

Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT YRL20-00425

To DELTA RESOURCES LIMITED
MICHEL CHAPDELAINE
1718 CHRISTINE CRESCENT
KINGSTON K7L 4V4
ON
CANADA

| | | | |
|-------------------|-------------------------|------------------|---------------------------|
| Project | DELTA_1 | Date Received | 02-Nov-2020 |
| Submission Number | *BBY* Delta-1/ 49 Rocks | Date Analysed | 20-Nov-2020 - 30-Nov-2020 |
| Number of Samples | 48 | Date Completed | 30-Nov-2020 |
| | | SGS Order Number | YRL20-00425 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 48 | GO_FUS95A50 | LiBO2 Fusion, minors/majors |
| 48 | GE_IMS95A50 | LiBO2 Fusion, minors/majors, ICP-MS, 0.1g-50ml |

Comments

Preparation of samples was performed at the SGS Val-d'Or site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Ag | Ce | Co | Cs | Cu | Dy |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 1 | 0.1 | 0.5 | 0.1 | 5 | 0.05 |
| Upper Limit | 200 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552851 | 2 | 21.2 | 8.1 | <0.1 | 216 | 1.92 |
| B552852 | <1 | 53.7 | 18.3 | 1.0 | 30 | 1.59 |
| B552853 | <1 | 35.8 | 22.2 | 0.6 | 62 | 2.80 |
| B552854 | <1 | 42.7 | 28.7 | 0.3 | 100 | 3.34 |
| B552855 | <1 | 39.4 | 21.5 | 0.7 | 95 | 3.32 |
| B552856 | <1 | 42.6 | 25.8 | 0.7 | 63 | 3.08 |
| B552857 | <1 | 46.7 | 29.7 | 1.0 | 79 | 3.48 |
| B552858 | <1 | 51.3 | 32.2 | 0.8 | 91 | 3.75 |
| B552859 | <1 | 42.7 | 29.3 | 0.6 | 75 | 3.32 |
| B552860 | <1 | 8.0 | 77.9 | 0.9 | 128 | 2.12 |
| B552861 | <1 | 4.6 | 135 | 0.5 | 97 | 1.67 |
| B552862 | <1 | 48.1 | 29.8 | 0.6 | 86 | 3.35 |
| B552863 | <1 | 46.5 | 30.1 | 0.9 | 70 | 3.36 |
| B552864 | <1 | 31.7 | 30.0 | 0.6 | 44 | 2.44 |
| B552865 | <1 | 37.2 | 32.7 | 0.6 | 71 | 2.85 |
| B552866 | <1 | 26.7 | 4.6 | <0.1 | 15 | 1.81 |
| B552867 | <1 | 37.3 | 33.9 | 1.0 | 60 | 2.73 |
| B552868 | <1 | 43.4 | 35.3 | 0.6 | 64 | 3.12 |
| B552869 | <1 | 43.6 | 27.9 | 0.6 | 81 | 3.23 |
| B552870 | <1 | 1.0 | 0.8 | <0.1 | <5 | 0.26 |
| B552871 | <1 | 1.5 | 0.7 | <0.1 | <5 | 0.30 |
| B552872 | <1 | 2.3 | 1.2 | <0.1 | 8 | 0.47 |
| B552873 | <1 | 43.2 | 26.3 | 1.1 | 66 | 3.26 |
| B552874 | <1 | 42.9 | 24.8 | 0.8 | 98 | 3.22 |
| B552875 | <1 | 41.2 | 23.5 | 0.8 | 69 | 3.13 |
| B552876 | <1 | 48.1 | 20.1 | 1.0 | 80 | 3.54 |
| B552877 | <1 | 10.3 | 2.7 | 0.1 | 9 | 0.61 |
| B552878 | <1 | 42.6 | 23.5 | 1.1 | 64 | 3.13 |
| B552879 | <1 | 40.6 | 23.6 | 0.9 | 105 | 3.13 |
| B552880 | <1 | 41.0 | 23.0 | 1.4 | 82 | 3.09 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Ag | Ce | Co | Cs | Cu | Dy |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 1 | 0.1 | 0.5 | 0.1 | 5 | 0.05 |
| Upper Limit | 200 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552881 | <1 | 51.0 | 14.6 | 1.4 | 45 | 1.92 |
| B552882 | <1 | 31.8 | 20.8 | 1.1 | 76 | 2.34 |
| B552883 | <1 | 3.9 | 2.6 | 0.2 | 31 | 0.65 |
| B552751 | <1 | 3.2 | 104 | 0.2 | 34 | 0.67 |
| B552752 | <1 | 30.5 | 12.0 | 0.7 | 23 | 1.15 |
| B552753 | <1 | 6.7 | 63.0 | 0.3 | 103 | 2.32 |
| B552754 | <1 | 5.3 | 34.2 | <0.1 | 29 | 1.28 |
| B552755 | <1 | 9.2 | 46.7 | 0.6 | 95 | 3.12 |
| B552756 | <1 | 4.4 | 20.0 | 0.6 | 51 | 1.19 |
| B552757 | <1 | 7.7 | 6.3 | <0.1 | 18 | 1.17 |
| B552758 | <1 | 38.4 | 28.6 | 0.8 | 71 | 2.85 |
| B552759 | <1 | 38.9 | 26.6 | 0.7 | 79 | 2.60 |
| B552760 | <1 | 2.2 | 96.5 | 0.1 | 23 | 0.48 |
| B552761 | <1 | 9.1 | 34.9 | 1.0 | 54 | 2.76 |
| B552762 | <1 | 1.7 | 2.6 | <0.1 | 5 | 0.29 |
| B552763 | <1 | 37.7 | 29.1 | 0.5 | 65 | 2.70 |
| B552764 | <1 | 32.8 | 28.7 | 0.7 | 121 | 2.40 |
| B552765 | <1 | 36.4 | 26.2 | 0.8 | 76 | 2.61 |
| *Dup B552754 | <1 | 5.0 | 34.4 | <0.1 | 31 | 1.46 |
| *Blk BLANK | <1 | <0.1 | <0.5 | <0.1 | <5 | <0.05 |
| *Rep B552851 | 1 | 20.9 | 8.1 | <0.1 | 223 | 1.88 |
| *Std SY4 | <1 | 131 | 2.3 | 1.5 | 8 | 19.11 |
| *Std OREAS 70b | <1 | 30.4 | 75.8 | 3.2 | 48 | 1.85 |
| *Rep B552874 | <1 | 43.2 | 25.2 | 0.8 | 96 | 3.26 |
| *Blk BLANK | <1 | 1.3 | <0.5 | <0.1 | <5 | 0.07 |
| *Std OREAS 70b | <1 | 30.4 | 75.8 | 3.3 | 50 | 1.85 |
| *Rep B552883 | <1 | 4.3 | 2.7 | 0.2 | 31 | 0.70 |
| *Rep B552765 | <1 | 36.9 | 26.0 | 0.8 | 82 | 2.63 |
| *Std SY4 | <1 | 123 | 2.4 | 1.6 | 8 | 17.53 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552851 | 1.13 | 1.31 | 3 | 2.04 | <1 | 0.37 |
| B552852 | 0.80 | 1.03 | 17 | 2.44 | 3 | 0.27 |
| B552853 | 1.52 | 1.13 | 12 | 3.72 | 2 | 0.53 |
| B552854 | 1.77 | 1.32 | 16 | 4.37 | 2 | 0.62 |
| B552855 | 1.80 | 1.34 | 14 | 4.13 | 2 | 0.63 |
| B552856 | 1.65 | 1.31 | 15 | 4.07 | 2 | 0.57 |
| B552857 | 1.88 | 1.41 | 16 | 4.50 | 2 | 0.64 |
| B552858 | 2.08 | 1.53 | 17 | 4.83 | 3 | 0.78 |
| B552859 | 1.84 | 1.30 | 16 | 4.18 | 2 | 0.65 |
| B552860 | 1.30 | 0.57 | 13 | 1.96 | 1 | 0.44 |
| B552861 | 1.07 | 0.36 | 11 | 1.54 | <1 | 0.34 |
| B552862 | 1.85 | 1.41 | 16 | 4.44 | 2 | 0.63 |
| B552863 | 1.78 | 1.54 | 17 | 4.46 | 2 | 0.64 |
| B552864 | 1.32 | 1.10 | 12 | 3.20 | 1 | 0.45 |
| B552865 | 1.51 | 1.16 | 13 | 3.73 | 2 | 0.53 |
| B552866 | 0.66 | 3.02 | 1 | 2.75 | <1 | 0.26 |
| B552867 | 1.38 | 1.46 | 15 | 3.80 | 2 | 0.49 |
| B552868 | 1.70 | 1.20 | 15 | 4.11 | 2 | 0.60 |
| B552869 | 1.70 | 1.31 | 15 | 4.12 | 2 | 0.60 |
| B552870 | 0.14 | 0.20 | <1 | 0.37 | <1 | 0.09 |
| B552871 | 0.16 | 0.30 | 1 | 0.42 | <1 | 0.08 |
| B552872 | 0.20 | 0.38 | 1 | 0.60 | <1 | 0.08 |
| B552873 | 1.81 | 1.14 | 16 | 4.22 | 2 | 0.64 |
| B552874 | 1.77 | 1.26 | 15 | 4.07 | 2 | 0.64 |
| B552875 | 1.73 | 1.18 | 15 | 4.12 | 2 | 0.61 |
| B552876 | 1.89 | 1.51 | 15 | 4.47 | 2 | 0.67 |
| B552877 | 0.24 | 0.33 | 2 | 0.83 | <1 | 0.06 |
| B552878 | 1.71 | 1.22 | 15 | 3.91 | 2 | 0.59 |
| B552879 | 1.71 | 1.20 | 14 | 3.94 | 2 | 0.59 |
| B552880 | 1.63 | 1.09 | 15 | 3.98 | 2 | 0.58 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552881 | 1.10 | 1.07 | 19 | 2.65 | 3 | 0.40 |
| B552882 | 1.46 | 0.86 | 14 | 2.25 | 3 | 0.50 |
| B552883 | 0.44 | 0.49 | 1 | 0.57 | <1 | 0.15 |
| B552751 | 0.39 | 0.30 | 4 | 0.53 | <1 | 0.15 |
| B552752 | 0.57 | 0.76 | 19 | 1.58 | 2 | 0.22 |
| B552753 | 1.48 | 0.54 | 14 | 1.87 | 1 | 0.52 |
| B552754 | 0.91 | 0.54 | <1 | 0.89 | <1 | 0.30 |
| B552755 | 2.01 | 0.85 | 17 | 2.51 | 1 | 0.72 |
| B552756 | 0.75 | 0.42 | 8 | 0.91 | <1 | 0.25 |
| B552757 | 0.92 | 0.63 | 1 | 0.92 | <1 | 0.31 |
| B552758 | 1.59 | 1.24 | 16 | 3.63 | 2 | 0.60 |
| B552759 | 1.45 | 1.16 | 15 | 3.29 | 2 | 0.54 |
| B552760 | 0.29 | 0.14 | 3 | 0.28 | <1 | 0.10 |
| B552761 | 1.86 | 0.61 | 14 | 2.13 | 1 | 0.62 |
| B552762 | 0.18 | 0.10 | <1 | 0.15 | <1 | 0.06 |
| B552763 | 1.52 | 1.18 | 16 | 3.44 | 2 | 0.56 |
| B552764 | 1.32 | 1.16 | 14 | 3.15 | 2 | 0.50 |
| B552765 | 1.45 | 1.18 | 14 | 3.25 | 2 | 0.52 |
| *Dup B552754 | 1.08 | 0.60 | <1 | 1.00 | <1 | 0.37 |
| *Blk BLANK | <0.05 | <0.05 | <1 | 0.09 | <1 | <0.05 |
| *Rep B552851 | 1.14 | 1.31 | 3 | 2.03 | <1 | 0.39 |
| *Std SY4 | 14.58 | 1.99 | 33 | 14.11 | 10 | 4.56 |
| *Std OREAS 70b | 1.08 | 0.49 | 9 | 1.93 | 2 | 0.36 |
| *Rep B552874 | 1.82 | 1.28 | 15 | 4.18 | 2 | 0.63 |
| *Blk BLANK | <0.05 | <0.05 | <1 | <0.05 | <1 | <0.05 |
| *Std OREAS 70b | 1.14 | 0.56 | 9 | 1.79 | 2 | 0.40 |
| *Rep B552883 | 0.45 | 0.49 | 1 | 0.61 | <1 | 0.15 |
| *Rep B552765 | 1.42 | 1.20 | 15 | 3.25 | 2 | 0.54 |
| *Std SY4 | 13.78 | 1.97 | 37 | 13.27 | 10 | 4.32 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | La | Lu | Mo | Nb | Nd | Ni |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| B552851 | 9.5 | 0.13 | 3 | <1 | 9.8 | 25 |
| B552852 | 24.6 | 0.08 | <2 | 3 | 25.5 | 47 |
| B552853 | 16.6 | 0.17 | <2 | 3 | 19.8 | 53 |
| B552854 | 20.9 | 0.21 | <2 | 3 | 24.7 | 64 |
| B552855 | 19.6 | 0.21 | <2 | 3 | 22.8 | 48 |
| B552856 | 18.8 | 0.20 | <2 | 3 | 22.4 | 54 |
| B552857 | 20.4 | 0.23 | 3 | 3 | 24.8 | 67 |
| B552858 | 22.5 | 0.33 | <2 | 4 | 27.4 | 76 |
| B552859 | 20.0 | 0.26 | <2 | 3 | 23.9 | 78 |
| B552860 | 3.6 | 0.16 | <2 | 1 | 5.2 | 660 |
| B552861 | 2.0 | 0.12 | <2 | <1 | 3.7 | 1735 |
| B552862 | 21.1 | 0.23 | 7 | 3 | 25.0 | 73 |
| B552863 | 20.5 | 0.22 | <2 | 3 | 24.7 | 72 |
| B552864 | 14.1 | 0.14 | 3 | 2 | 17.3 | 116 |
| B552865 | 16.0 | 0.16 | <2 | 2 | 20.4 | 121 |
| B552866 | 13.0 | <0.05 | 8 | <1 | 14.0 | 41 |
| B552867 | 15.9 | 0.16 | <2 | 3 | 20.5 | 103 |
| B552868 | 19.2 | 0.20 | 3 | 3 | 23.3 | 119 |
| B552869 | 19.2 | 0.20 | <2 | 3 | 23.3 | 65 |
| B552870 | 1.0 | 0.07 | 4 | <1 | 1.2 | 14 |
| B552871 | 0.8 | <0.05 | 4 | <1 | 1.2 | 14 |
| B552872 | 2.2 | <0.05 | 6 | <1 | 2.3 | 15 |
| B552873 | 19.5 | 0.26 | 3 | 3 | 23.4 | 61 |
| B552874 | 19.2 | 0.24 | <2 | 3 | 22.8 | 57 |
| B552875 | 18.4 | 0.22 | <2 | 3 | 22.9 | 55 |
| B552876 | 21.4 | 0.24 | <2 | 3 | 25.5 | 44 |
| B552877 | 4.9 | <0.05 | 3 | <1 | 5.4 | 16 |
| B552878 | 18.4 | 0.20 | <2 | 3 | 22.3 | 56 |
| B552879 | 17.3 | 0.20 | <2 | 3 | 22.4 | 72 |
| B552880 | 17.9 | 0.20 | 2 | 3 | 22.0 | 55 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | La | Lu | Mo | Nb | Nd | Ni |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| B552881 | 21.6 | 0.16 | 2 | 5 | 23.3 | 54 |
| B552882 | 15.0 | 0.22 | 3 | 3 | 13.4 | 64 |
| B552883 | 2.0 | 0.06 | 4 | <1 | 1.9 | 13 |
| B552751 | 1.6 | 0.06 | <2 | <1 | 1.8 | 1309 |
| B552752 | 14.4 | 0.08 | <2 | 2 | 15.0 | 47 |
| B552753 | 2.9 | 0.21 | <2 | 1 | 4.4 | 323 |
| B552754 | 2.7 | 0.13 | 14 | <1 | 2.5 | 356 |
| B552755 | 3.6 | 0.30 | <2 | 2 | 6.3 | 164 |
| B552756 | 2.3 | 0.10 | 4 | <1 | 2.5 | 84 |
| B552757 | 4.1 | 0.13 | 6 | <1 | 3.4 | 81 |
| B552758 | 15.9 | 0.23 | <2 | 3 | 20.5 | 74 |
| B552759 | 16.3 | 0.20 | 3 | 3 | 20.0 | 62 |
| B552760 | 1.4 | <0.05 | 5 | <1 | 1.0 | 1153 |
| B552761 | 3.8 | 0.29 | <2 | 3 | 5.7 | 99 |
| B552762 | 1.0 | <0.05 | 5 | <1 | 0.6 | 13 |
| B552763 | 15.2 | 0.22 | <2 | 3 | 19.8 | 70 |
| B552764 | 13.2 | 0.19 | 2 | 3 | 17.4 | 76 |
| B552765 | 14.9 | 0.20 | <2 | 3 | 18.8 | 64 |
| *Dup B552754 | 2.6 | 0.15 | 15 | <1 | 2.6 | 352 |
| *Blk BLANK | <0.1 | <0.05 | <2 | <1 | 0.2 | 8 |
| *Rep B552851 | 9.1 | 0.12 | 2 | <1 | 9.5 | 25 |
| *Std SY4 | 62.9 | 2.16 | <2 | 13 | 58.3 | 16 |
| *Std OREAS 70b | 16.5 | 0.12 | 3 | 3 | 10.7 | 2136 |
| *Rep B552874 | 19.3 | 0.22 | <2 | 3 | 23.4 | 60 |
| *Blk BLANK | 1.1 | <0.05 | <2 | <1 | 0.2 | 8 |
| *Std OREAS 70b | 15.9 | 0.17 | 4 | 3 | 10.5 | 2140 |
| *Rep B552883 | 2.4 | 0.07 | 6 | <1 | 2.2 | 15 |
| *Rep B552765 | 15.1 | 0.20 | <2 | 3 | 19.2 | 65 |
| *Std SY4 | 53.6 | 2.03 | <2 | 14 | 55.1 | 18 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552851 | 2.53 | 0.4 | 2.0 | <1 | <0.5 | 0.26 |
| B552852 | 6.58 | 44.4 | 4.0 | <1 | <0.5 | 0.26 |
| B552853 | 4.72 | 25.4 | 4.2 | <1 | <0.5 | 0.47 |
| B552854 | 5.96 | 6.2 | 5.2 | <1 | <0.5 | 0.56 |
| B552855 | 5.59 | 32.2 | 4.9 | <1 | <0.5 | 0.56 |
| B552856 | 5.43 | 33.4 | 4.8 | 2 | <0.5 | 0.53 |
| B552857 | 6.00 | 46.3 | 5.3 | <1 | <0.5 | 0.59 |
| B552858 | 6.73 | 16.4 | 5.7 | <1 | <0.5 | 0.72 |
| B552859 | 5.80 | 14.7 | 5.0 | <1 | <0.5 | 0.60 |
| B552860 | 1.11 | 37.3 | 1.6 | <1 | <0.5 | 0.31 |
| B552861 | 0.71 | 12.4 | 1.2 | <1 | <0.5 | 0.24 |
| B552862 | 6.06 | 11.1 | 5.3 | 1 | <0.5 | 0.57 |
| B552863 | 6.02 | 61.2 | 5.3 | 1 | <0.5 | 0.59 |
| B552864 | 4.16 | 24.0 | 3.7 | <1 | <0.5 | 0.41 |
| B552865 | 4.73 | 18.8 | 4.3 | <1 | <0.5 | 0.47 |
| B552866 | 3.44 | 0.3 | 3.2 | <1 | <0.5 | 0.32 |
| B552867 | 4.83 | 51.2 | 4.5 | 2 | <0.5 | 0.47 |
| B552868 | 5.65 | 25.2 | 4.9 | <1 | <0.5 | 0.54 |
| B552869 | 5.61 | 11.0 | 4.9 | <1 | <0.5 | 0.54 |
| B552870 | 0.33 | 0.5 | 0.4 | <1 | <0.5 | 0.11 |
| B552871 | 0.28 | 0.6 | 0.4 | <1 | <0.5 | 0.08 |
| B552872 | 0.57 | 0.6 | 0.6 | <1 | <0.5 | 0.09 |
| B552873 | 5.65 | 47.2 | 4.9 | <1 | <0.5 | 0.58 |
| B552874 | 5.53 | 26.8 | 4.9 | <1 | <0.5 | 0.55 |
| B552875 | 5.46 | 32.3 | 4.8 | 1 | <0.5 | 0.55 |
| B552876 | 6.15 | 34.4 | 5.4 | 1 | <0.5 | 0.58 |
| B552877 | 1.34 | 6.0 | 1.2 | <1 | <0.5 | 0.07 |
| B552878 | 5.51 | 51.8 | 4.7 | <1 | <0.5 | 0.51 |
| B552879 | 5.31 | 42.3 | 4.7 | <1 | <0.5 | 0.52 |
| B552880 | 5.31 | 71.0 | 4.7 | <1 | <0.5 | 0.51 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552881 | 6.21 | 56.9 | 3.9 | 1 | <0.5 | 0.37 |
| B552882 | 3.60 | 44.8 | 2.5 | 1 | <0.5 | 0.39 |
| B552883 | 0.33 | 1.0 | 0.6 | <1 | <0.5 | 0.11 |
| B552751 | 0.30 | 2.5 | 0.6 | <1 | <0.5 | 0.11 |
| B552752 | 3.88 | 35.1 | 2.5 | <1 | <0.5 | 0.23 |
| B552753 | 0.84 | 4.9 | 1.5 | <1 | <0.5 | 0.37 |
| B552754 | 0.51 | 0.5 | 0.7 | <1 | <0.5 | 0.18 |
| B552755 | 1.20 | 26.2 | 2.1 | <1 | <0.5 | 0.49 |
| B552756 | 0.51 | 25.2 | 0.9 | <1 | <0.5 | 0.19 |
| B552757 | 0.80 | 1.6 | 0.8 | <1 | <0.5 | 0.17 |
| B552758 | 4.92 | 29.3 | 4.4 | 1 | <0.5 | 0.56 |
| B552759 | 4.89 | 31.4 | 4.2 | <1 | <0.5 | 0.49 |
| B552760 | 0.12 | 1.3 | 0.3 | <1 | <0.5 | 0.08 |
| B552761 | 1.16 | 29.2 | 1.8 | <1 | <0.5 | 0.44 |
| B552762 | <0.05 | 2.6 | 0.2 | <1 | <0.5 | 0.05 |
| B552763 | 4.80 | 5.6 | 4.2 | <1 | <0.5 | 0.51 |
| B552764 | 4.17 | 24.4 | 3.7 | <1 | <0.5 | 0.46 |
| B552765 | 4.60 | 34.7 | 3.9 | <1 | <0.5 | 0.48 |
| *Dup B552754 | 0.50 | 0.6 | 0.8 | <1 | <0.5 | 0.21 |
| *Blk BLANK | <0.05 | <0.2 | 0.1 | <1 | <0.5 | <0.05 |
| *Rep B552851 | 2.46 | 0.6 | 2.0 | <1 | <0.5 | 0.26 |
| *Std SY4 | 15.68 | 51.8 | 13.1 | 8 | 0.8 | 2.75 |
| *Std OREAS 70b | 3.03 | 30.6 | 2.1 | 1 | <0.5 | 0.27 |
| *Rep B552874 | 5.66 | 27.0 | 5.0 | <1 | <0.5 | 0.56 |
| *Blk BLANK | <0.05 | <0.2 | 0.1 | <1 | <0.5 | <0.05 |
| *Std OREAS 70b | 3.03 | 31.7 | 2.0 | 1 | <0.5 | 0.33 |
| *Rep B552883 | 0.42 | 1.0 | 0.6 | <1 | <0.5 | 0.12 |
| *Rep B552765 | 4.62 | 35.7 | 4.0 | <1 | <0.5 | 0.48 |
| *Std SY4 | 14.82 | 55.7 | 12.0 | 8 | 0.7 | 2.64 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element Method Lower Limit Upper Limit Unit | Th GE_IMS95A50 0.1 1,000 ppm m / m | Tm GE_IMS95A50 0.05 1,000 ppm m / m | U GE_IMS95A50 0.05 10,000 ppm m / m | V GE_IMS95A50 5 10,000 ppm m / m | W GE_IMS95A50 1 10,000 ppm m / m | Y GE_IMS95A50 0.5 1,000 ppm m / m |
|---|--|---|---|--|--|---|
| B552851 | 0.6 | 0.13 | 0.16 | 24 | 3 | 11.7 |
| B552852 | 2.0 | 0.08 | 0.43 | 75 | <1 | 8.2 |
| B552853 | 1.7 | 0.17 | 0.35 | 168 | 15 | 14.8 |
| B552854 | 2.1 | 0.21 | 0.47 | 200 | 2 | 17.0 |
| B552855 | 1.8 | 0.22 | 0.39 | 170 | 27 | 17.5 |
| B552856 | 1.8 | 0.20 | 0.42 | 180 | 5 | 16.3 |
| B552857 | 2.0 | 0.23 | 0.44 | 208 | 9 | 17.8 |
| B552858 | 2.2 | 0.33 | 0.54 | 222 | 3 | 19.2 |
| B552859 | 1.9 | 0.27 | 0.44 | 200 | 2 | 16.8 |
| B552860 | 0.5 | 0.16 | 0.20 | 230 | 7 | 11.5 |
| B552861 | 0.3 | 0.12 | 0.09 | 179 | 7 | 9.4 |
| B552862 | 2.0 | 0.22 | 0.46 | 195 | 4 | 17.9 |
| B552863 | 1.9 | 0.22 | 0.52 | 205 | 13 | 17.4 |
| B552864 | 1.3 | 0.13 | 0.27 | 156 | 29 | 12.8 |
| B552865 | 1.5 | 0.17 | 0.31 | 173 | 1 | 14.5 |
| B552866 | 0.2 | <0.05 | 0.05 | 18 | <1 | 9.0 |
| B552867 | 1.5 | 0.16 | 0.32 | 183 | 13 | 13.7 |
| B552868 | 1.8 | 0.20 | 0.37 | 191 | 9 | 16.4 |
| B552869 | 1.8 | 0.21 | 0.41 | 177 | 1 | 16.8 |
| B552870 | 0.2 | 0.07 | 0.09 | 5 | <1 | 1.0 |
| B552871 | 0.1 | <0.05 | <0.05 | 11 | 50 | 1.7 |
| B552872 | 0.2 | <0.05 | 0.06 | 11 | <1 | 2.4 |
| B552873 | 2.0 | 0.25 | 0.46 | 173 | 20 | 17.3 |
| B552874 | 1.9 | 0.23 | 0.46 | 158 | 16 | 16.8 |
| B552875 | 2.0 | 0.22 | 0.45 | 151 | 17 | 16.7 |
| B552876 | 2.2 | 0.24 | 0.51 | 127 | 3 | 18.1 |
| B552877 | 0.3 | <0.05 | <0.05 | 13 | 6 | 3.1 |
| B552878 | 1.9 | 0.20 | 0.41 | 143 | 29 | 16.4 |
| B552879 | 1.8 | 0.20 | 0.39 | 141 | 12 | 16.7 |
| B552880 | 1.9 | 0.19 | 0.43 | 147 | 13 | 16.0 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Th | Tm | U | V | W | Y |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 0.05 | 5 | 1 | 0.5 |
| Upper Limit | 1,000 | 1,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552881 | 2.8 | 0.16 | 0.74 | 105 | 1 | 10.3 |
| B552882 | 2.2 | 0.22 | 0.62 | 107 | <1 | 13.5 |
| B552883 | 0.2 | 0.06 | <0.05 | 9 | <1 | 5.1 |
| B552751 | 0.2 | 0.06 | <0.05 | 77 | <1 | 3.9 |
| B552752 | 1.2 | 0.08 | 0.32 | 76 | 11 | 6.3 |
| B552753 | 0.3 | 0.21 | 0.06 | 259 | 1 | 13.7 |
| B552754 | 0.1 | 0.13 | 0.08 | 22 | 1 | 11.3 |
| B552755 | 0.3 | 0.30 | 0.17 | 273 | 3 | 18.9 |
| B552756 | 0.2 | 0.11 | 0.09 | 135 | 4 | 7.2 |
| B552757 | 0.2 | 0.13 | 0.06 | 17 | 1 | 11.7 |
| B552758 | 1.7 | 0.24 | 0.43 | 206 | 20 | 16.7 |
| B552759 | 1.7 | 0.21 | 0.41 | 183 | 12 | 15.3 |
| B552760 | <0.1 | <0.05 | <0.05 | 69 | 2 | 3.0 |
| B552761 | 0.4 | 0.28 | 0.08 | 179 | 3 | 17.7 |
| B552762 | <0.1 | <0.05 | <0.05 | 20 | 1 | 1.8 |
| B552763 | 1.6 | 0.22 | 0.40 | 194 | 1 | 16.0 |
| B552764 | 1.4 | 0.20 | 0.34 | 185 | 18 | 14.1 |
| B552765 | 1.5 | 0.21 | 0.37 | 177 | 9 | 15.3 |
| *Dup B552754 | 0.1 | 0.16 | 0.09 | 19 | 2 | 13.5 |
| *Blk BLANK | 0.2 | <0.05 | <0.05 | 7 | <1 | <0.5 |
| *Rep B552851 | 0.7 | 0.12 | 0.16 | 17 | 3 | 11.9 |
| *Std SY4 | 1.2 | 2.31 | 0.64 | 11 | <1 | 119 |
| *Std OREAS 70b | 6.3 | 0.12 | 1.63 | 69 | 7 | 10.4 |
| *Rep B552874 | 2.0 | 0.23 | 0.46 | 155 | 16 | 17.1 |
| *Blk BLANK | 0.2 | <0.05 | <0.05 | 10 | <1 | <0.5 |
| *Std OREAS 70b | 6.2 | 0.16 | 1.68 | 75 | 5 | 10.9 |
| *Rep B552883 | 0.1 | 0.06 | 0.05 | 17 | <1 | 5.4 |
| *Rep B552765 | 1.5 | 0.21 | 0.38 | 177 | 8 | 15.5 |
| *Std SY4 | 1.2 | 2.20 | 0.75 | 16 | <1 | 124 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Yb | Zr |
|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.5 |
| Upper Limit | 1,000 | 1,000 |
| Unit | ppm m / m | ppm m / m |
| B552851 | 1.0 | 24.0 |
| B552852 | 0.8 | 123 |
| B552853 | 1.4 | 82.7 |
| B552854 | 1.6 | 99.8 |
| B552855 | 1.6 | 83.3 |
| B552856 | 1.5 | 88.7 |
| B552857 | 1.7 | 93.7 |
| B552858 | 1.9 | 102 |
| B552859 | 1.7 | 88.8 |
| B552860 | 1.2 | 47.2 |
| B552861 | 1.0 | 32.6 |
| B552862 | 1.7 | 97.5 |
| B552863 | 1.6 | 93.0 |
| B552864 | 1.1 | 59.4 |
| B552865 | 1.3 | 72.6 |
| B552866 | 0.4 | 5.9 |
| B552867 | 1.3 | 75.3 |
| B552868 | 1.5 | 87.7 |
| B552869 | 1.6 | 90.9 |
| B552870 | 0.1 | 2.0 |
| B552871 | 0.1 | 1.1 |
| B552872 | 0.2 | 2.7 |
| B552873 | 1.7 | 93.2 |
| B552874 | 1.6 | 91.1 |
| B552875 | 1.6 | 92.7 |
| B552876 | 1.8 | 103 |
| B552877 | 0.2 | 12.7 |
| B552878 | 1.5 | 90.6 |
| B552879 | 1.5 | 86.0 |
| B552880 | 1.5 | 90.0 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Project DELTA_1
 Submission Number *BBY* Delta-1/ 49 Rocks
 Number of Samples 48

ANALYSIS REPORT YRL20-00425

| Element | Yb | Zr |
|----------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.5 |
| Upper Limit | 1,000 | 1,000 |
| Unit | ppm m / m | ppm m / m |
| B552881 | 1.1 | 117 |
| B552882 | 1.4 | 96.8 |
| B552883 | 0.4 | 3.2 |
| B552751 | 0.4 | 9.8 |
| B552752 | 0.5 | 84.7 |
| B552753 | 1.3 | 42.2 |
| B552754 | 0.8 | 7.3 |
| B552755 | 1.9 | 52.2 |
| B552756 | 0.7 | 27.3 |
| B552757 | 0.8 | 7.6 |
| B552758 | 1.5 | 78.3 |
| B552759 | 1.4 | 79.2 |
| B552760 | 0.3 | 9.1 |
| B552761 | 1.8 | 53.3 |
| B552762 | 0.2 | 3.7 |
| B552763 | 1.4 | 79.6 |
| B552764 | 1.2 | 68.4 |
| B552765 | 1.3 | 73.4 |
| *Dup B552754 | 1.0 | 7.3 |
| *Blk BLANK | <0.1 | 0.8 |
| *Rep B552851 | 1.0 | 23.2 |
| *Std SY4 | 15.1 | 505 |
| *Std OREAS 70b | 1.0 | 72.8 |
| *Rep B552874 | 1.7 | 92.9 |
| *Blk BLANK | <0.1 | 0.8 |
| *Std OREAS 70b | 1.1 | 67.9 |
| *Rep B552883 | 0.4 | 3.0 |
| *Rep B552765 | 1.3 | 75.7 |
| *Std SY4 | 14.3 | 544 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT YRL20-00500

To DELTA RESOURCES LIMITED

1718 CHRISTINE CRESCENT
KINGSTON K7L 4V4
ON
CANADA

| | | | |
|-------------------|------------------|------------------|---------------------------|
| Submission Number | Delta-1 10202020 | Date Received | 20-Oct-2020 |
| Number of Samples | 135 | Date Analysed | 23-Oct-2020 - 26-Oct-2020 |
| | | Date Completed | 26-Oct-2020 |
| | | SGS Order Number | YRL20-00500 |

Methods Summary

| Number of Sample | Method Code | Description |
|------------------|-------------|--|
| 135 | G_WGH_KG | Weight of samples received |
| 135 | GE_FAA30V5 | Au, FAS, exploration grade, AAS, 30g-5ml |

Authorised Signatory

Dennis Dykin
Operations Manager

This document is issued by the Company under its General Conditions of Service accessible at <http://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission Number
Number of Samples

Delta-1 10202020
135

ANALYSIS REPORT YRL20-00500

| Element Method Lower Limit Upper Limit Unit | Wtkg G_WGH_KG 0.01 -- kg | @Au GE_FAA30V5 0.005 10 ppm m / m |
|---|--------------------------------------|---|
| B552766 | 2.98 | 0.927 |
| B552767 | 1.61 | 0.417 |
| B552768 | 1.38 | 0.061 |
| B552769 | 2.62 | 0.825 |
| B552770 | 1.30 | <0.005 |
| B552771 | 1.29 | 0.019 |
| B552772 | 1.90 | <0.005 |
| B552773 | 2.01 | 0.006 |
| B552774 | 1.11 | 0.074 |
| B552775 | 1.54 | <0.005 |
| B552776 | 1.47 | 0.156 |
| B552777 | 3.47 | 1.457 |
| B552778 | 2.53 | 0.360 |
| B552779 | 1.31 | 1.461 |
| B552780 | 1.59 | 0.008 |
| B552781 | 1.57 | 0.118 |
| B552782 | 1.57 | 0.016 |
| B552783 | 2.75 | <0.005 |
| B552784 | 1.64 | <0.005 |
| B552785 | 1.69 | <0.005 |
| B552786 | 0.55 | <0.005 |
| B552787 | 2.20 | <0.005 |
| B552788 | 1.98 | <0.005 |
| B552789 | 1.50 | 0.336 |
| B552790 | 1.65 | <0.005 |
| B552791 | 1.86 | <0.005 |
| B552792 | 1.79 | 0.047 |
| B552793 | 1.34 | <0.005 |
| B552794 | 1.05 | 0.005 |
| B552795 | 2.03 | <0.005 |
| B552796 | 2.14 | 0.027 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission Number
Number of Samples

Delta-1 10202020
135

ANALYSIS REPORT YRL20-00500

| Element Method Lower Limit Upper Limit Unit | Wtkg G_WGH_KG 0.01 -- kg | @Au GE_FAA30V5 0.005 10 ppm m / m |
|---|--------------------------------------|---|
| B552797 | 2.36 | 0.012 |
| B552798 | 0.06 | 2.423 |
| B552799 | 1.34 | <0.005 |
| B552800 | 1.18 | <0.005 |
| B552801 | 1.26 | 0.007 |
| B552802 | 1.28 | <0.005 |
| B552803 | 1.29 | <0.005 |
| B552804 | 1.43 | <0.005 |
| B552805 | 1.17 | 0.034 |
| B552806 | 1.26 | <0.005 |
| B552807 | 1.13 | <0.005 |
| B552808 | 0.91 | 0.781 |
| B552809 | 1.25 | <0.005 |
| B552810 | 2.04 | 0.622 |
| B552811 | 2.04 | 1.745 |
| B552812 | 1.54 | 0.016 |
| B552813 | 1.59 | 0.265 |
| B552814 | 1.72 | 8.721 |
| B552815 | 0.06 | 3.926 |
| B552816 | 2.14 | 4.011 |
| B552817 | 1.49 | 0.083 |
| B552818 | 1.83 | <0.005 |
| B552819 | 0.49 | <0.005 |
| B552820 | 2.06 | 0.007 |
| B552821 | 1.26 | <0.005 |
| B552822 | 1.58 | <0.005 |
| B552823 | 1.36 | <0.005 |
| B552824 | 1.26 | 0.012 |
| B552825 | 2.02 | 0.029 |
| B552826 | 1.48 | 0.024 |
| B552827 | 1.73 | <0.005 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission Number
Number of Samples

Delta-1 10202020
135

ANALYSIS REPORT YRL20-00500

| Element Method Lower Limit Upper Limit Unit | Wtkg G_WGH_KG 0.01 -- kg | @Au GE_FAA30V5 0.005 10 ppm m / m |
|---|--------------------------------------|---|
| B552828 | 1.42 | <0.005 |
| B552829 | 1.67 | <0.005 |
| B552830 | 2.32 | <0.005 |
| B552831 | 2.47 | <0.005 |
| B552832 | 2.94 | <0.005 |
| B552833 | 1.53 | <0.005 |
| B552834 | 1.83 | <0.005 |
| B552835 | 1.58 | <0.005 |
| B552836 | 1.30 | <0.005 |
| B552837 | 1.73 | <0.005 |
| B552838 | 1.87 | 0.050 |
| B552839 | 1.67 | <0.005 |
| B552840 | 2.18 | <0.005 |
| B552841 | 1.17 | <0.005 |
| B552842 | 1.38 | 0.070 |
| B552843 | 1.78 | <0.005 |
| B552844 | 2.51 | <0.005 |
| B552845 | 1.84 | 0.009 |
| B552846 | 1.65 | 0.141 |
| B552847 | 1.37 | <0.005 |
| B552848 | 1.70 | 0.018 |
| B552849 | 1.66 | <0.005 |
| B552850 | 0.82 | 0.008 |
| B553501 | 1.41 | 0.006 |
| B553502 | 1.81 | <0.005 |
| B553503 | 2.68 | 0.010 |
| B553504 | 1.86 | <0.005 |
| B553505 | 1.15 | <0.005 |
| B553506 | 1.72 | <0.005 |
| B553507 | 2.12 | <0.005 |
| B553508 | 1.44 | <0.005 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission Number
Number of Samples

Delta-1 10202020
135

ANALYSIS REPORT YRL20-00500

| Element Method | Wtkg G_WGH_KG | @Au GE_FAA30V5 |
|-----------------------|--------------------------|---------------------------|
| Lower Limit | 0.01 | 0.005 |
| Upper Limit | -- | 10 |
| Unit | kg | ppm m / m |
| B553509 | 1.21 | <0.005 |
| B553510 | 1.37 | <0.005 |
| B553511 | 1.22 | <0.005 |
| B553512 | 1.64 | 0.006 |
| B553513 | 1.37 | <0.005 |
| B553514 | 1.05 | <0.005 |
| B553515 | 1.55 | <0.005 |
| B553516 | 1.29 | <0.005 |
| B552884 | 1.58 | <0.005 |
| B552885 | 1.25 | 0.019 |
| B552886 | 1.35 | <0.005 |
| B552887 | 1.07 | <0.005 |
| B552888 | 1.33 | <0.005 |
| B552889 | 1.33 | <0.005 |
| B552890 | 1.37 | 0.023 |
| B552891 | 1.69 | <0.005 |
| B552892 | 0.98 | <0.005 |
| B552893 | 1.58 | <0.005 |
| B552894 | 1.41 | 0.046 |
| B552895 | 1.66 | 0.070 |
| B552896 | 1.82 | 0.156 |
| B552897 | 0.06 | 2.326 |
| B552898 | 2.06 | 0.373 |
| B552899 | 1.63 | 0.378 |
| B552900 | 1.35 | 0.124 |
| B552901 | 1.86 | 0.054 |
| B552902 | 1.85 | <0.005 |
| B552903 | 1.37 | <0.005 |
| B552904 | 2.06 | 0.128 |
| B552905 | 1.47 | <0.005 |
| B552906 | 2.20 | <0.005 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Submission Number
Number of Samples

Delta-1 10202020
135

ANALYSIS REPORT YRL20-00500

| Element Method Lower Limit Upper Limit Unit | Wtkg G_WGH_KG 0.01 -- kg | @Au GE_FAA30V5 0.005 10 ppm m / m |
|---|--------------------------------------|---|
| B552907 | 1.81 | 0.010 |
| B552908 | 1.57 | <0.005 |
| B552909 | 1.45 | 0.009 |
| B552910 | 2.10 | 0.278 |
| B552911 | 2.53 | 0.387 |
| B552912 | 1.80 | 0.193 |
| B552913 | 1.38 | 0.015 |
| B552914 | 2.57 | 0.748 |
| B552915 | 1.57 | 0.090 |
| B552916 | 1.54 | <0.005 |
| B552917 | 1.68 | 0.006 |
| *Dup B552838 | - | 0.051 |
| *Dup B552893 | - | <0.005 |
| *Blk BLANK | - | <0.005 |
| *Rep B552774 | - | 0.075 |
| *Std OXK160 | - | 3.516 |
| *Std OXK160 | - | 3.613 |
| *Std OXK160 | - | 8.916 |
| *Blk BLANK | - | <0.005 |
| *Std OREAS221 | - | 1.039 |
| *Rep B552898 | - | 0.374 |
| *Rep B552917 | - | 0.007 |
| *Std OREAS223 | - | 1.668 |
| *Std OXK160 | - | 3.436 |
| *Rep B552805 | - | 0.031 |
| *Std OXK160 | - | 3.699 |

SGS Canada Minerals Redlake conforms to the requirements of ISO/IEC17025 for specific tests as listed on their scope of accreditation found at <https://www.scc.ca/en/search/laboratories/sgs>
Tests and Elements marked with an "@" symbol in the report denote ISO/IEC17025 accreditation.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT YRL20-00500

To DELTA RESOURCES LIMITED

1718 CHRISTINE CRESCENT
KINGSTON K7L 4V4
ON
CANADA

| | | | |
|-------------------|--------------------------|------------------|---------------------------|
| Order Number | PO# | Date Received | 02-Nov-2020 |
| Project | DELTA_1 | Date Analysed | 20-Nov-2020 - 17-Dec-2020 |
| Submission Number | *BBY* Delta-1/ 136 Rocks | Date Completed | 17-Dec-2020 |
| Number of Samples | 135 | SGS Order Number | YRL20-00500 |

| <u>Methods Summary</u> | | |
|-------------------------|--------------------|--|
| <u>Number of Sample</u> | <u>Method Code</u> | <u>Description</u> |
| 135 | GO_FUS95A50 | LiBO2 Fusion, minors/majors |
| 135 | GE_IMS95A50 | LiBO2 Fusion, minors/majors, ICP-MS, 0.1g-50ml |

Comments

Preparation of samples was performed at the SGS Val-d'Or site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

This document is issued by the Company under its General Conditions of Service accessible at <https://www.sgs.com/en/Terms-and-Conditions.aspx>. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

WARNING: The sample(s) to which the findings recorded herein (the "Findings") relate was(were) drawn and / or provided by the Client or by a third party acting at the Client's direction. The Findings constitute no warranty of the sample's representativeness of any goods and strictly relate to the sample(s). The Company accepts no liability with regard to the origin or source from which the sample(s) is/are said to be extracted. The findings report on the samples provided by the client and are not intended for commercial or contractual settlement purposes.

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Ag | Ce | Co | Cs | Cu | Dy |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 1 | 0.1 | 0.5 | 0.1 | 5 | 0.05 |
| Upper Limit | 200 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552766 | <1 | 15.3 | 5.3 | 0.3 | 12 | 1.07 |
| B552767 | <1 | 37.2 | 22.9 | 1.0 | 64 | 2.70 |
| B552768 | <1 | 38.9 | 28.2 | 0.9 | 94 | 2.80 |
| B552769 | <1 | 34.5 | 26.6 | 0.4 | 72 | 2.60 |
| B552770 | <1 | 42.7 | 29.6 | 0.6 | 81 | 3.08 |
| B552771 | <1 | 4.1 | 101 | <0.1 | 48 | 1.03 |
| B552772 | <1 | 4.2 | 107 | 0.1 | 9 | 1.22 |
| B552773 | <1 | 3.1 | 53.5 | <0.1 | 11 | 0.60 |
| B552774 | <1 | 6.8 | 64.8 | 2.5 | 111 | 2.37 |
| B552775 | <1 | 4.9 | 46.0 | 0.2 | 45 | 2.06 |
| B552776 | <1 | 5.9 | 57.1 | 0.8 | 126 | 2.38 |
| B552777 | <1 | 33.0 | 13.4 | 0.5 | 37 | 1.92 |
| B552778 | <1 | 27.6 | 23.0 | 0.5 | 59 | 2.49 |
| B552779 | <1 | 32.9 | 12.2 | 0.4 | 42 | 1.71 |
| B552780 | <1 | 11.5 | 22.9 | 0.5 | 23 | 4.05 |
| B552781 | <1 | 1.8 | 35.0 | 0.3 | 45 | 0.99 |
| B552782 | <1 | 40.5 | 39.4 | 1.0 | 85 | 3.17 |
| B552783 | <1 | 47.5 | 20.8 | 0.3 | 52 | 1.96 |
| B552784 | <1 | 56.6 | 9.6 | 2.6 | 28 | 1.65 |
| B552785 | <1 | 50.7 | 14.6 | 1.5 | 36 | 1.75 |
| B552786 | <1 | 0.8 | 0.7 | <0.1 | <5 | 0.28 |
| B552787 | <1 | 16.0 | 45.9 | 0.4 | 65 | 2.36 |
| B552788 | <1 | 7.9 | 5.0 | 2.5 | 56 | 0.78 |
| B552789 | <1 | 35.5 | 6.4 | 2.0 | 34 | 1.06 |
| B552790 | <1 | 12.7 | 2.3 | 1.1 | 13 | 0.56 |
| B552791 | <1 | 35.9 | 52.7 | 0.4 | 57 | 2.06 |
| B552792 | <1 | 28.8 | 46.2 | 0.7 | 86 | 1.50 |
| B552793 | <1 | 48.8 | 13.8 | 0.4 | 33 | 1.38 |
| B552794 | <1 | 19.1 | 45.3 | 0.5 | 81 | 2.87 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Ag | Ce | Co | Cs | Cu | Dy |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 1 | 0.1 | 0.5 | 0.1 | 5 | 0.05 |
| Upper Limit | 200 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552795 | <1 | 65.2 | 11.9 | 1.9 | 23 | 1.91 |
| B552796 | <1 | 78.1 | 16.9 | 4.5 | 153 | 2.07 |
| B552797 | <1 | 89.6 | 17.6 | 3.2 | 73 | 2.89 |
| B552798 | 73 | 54.6 | 5.6 | 3.6 | 4007 | 2.02 |
| B552799 | <1 | 36.7 | 13.2 | 0.5 | 48 | 1.59 |
| B552800 | <1 | 83.9 | 17.6 | 2.3 | 25 | 2.28 |
| B552801 | <1 | 61.3 | 21.5 | 3.7 | 28 | 2.31 |
| B552802 | <1 | 68.8 | 17.8 | 5.0 | 34 | 2.58 |
| B552803 | <1 | 42.9 | 13.7 | 4.2 | 28 | 1.76 |
| B552804 | <1 | 28.7 | 31.5 | 2.2 | 135 | 2.98 |
| B552805 | <1 | 36.2 | 16.6 | 2.0 | 68 | 1.65 |
| B552806 | <1 | 77.7 | 17.6 | 2.3 | 38 | 2.64 |
| B552807 | <1 | 67.7 | 16.3 | 3.3 | 32 | 2.28 |
| B552808 | <1 | 6.8 | 30.2 | <0.1 | 98 | 1.36 |
| B552809 | <1 | 2.0 | 1.2 | <0.1 | <5 | 0.53 |
| B552810 | <1 | 5.6 | 1.0 | 0.1 | 27 | 0.77 |
| B552811 | 1 | 9.5 | 17.8 | <0.1 | 30 | 1.69 |
| B552812 | <1 | 7.6 | 88.2 | 0.1 | 66 | 2.64 |
| B552813 | <1 | 10.0 | 3.3 | 0.2 | 78 | 1.33 |
| B552814 | 2 | 13.0 | 9.9 | <0.1 | 339 | 1.65 |
| B552815 | <1 | 12.2 | 38.1 | 0.4 | 130 | 3.41 |
| B552816 | <1 | 9.2 | 1.6 | 0.2 | 356 | 1.21 |
| B552817 | 1 | 9.1 | 1.8 | 1.2 | 22 | 1.29 |
| B552818 | <1 | 19.4 | 40.0 | 0.7 | 113 | 5.41 |
| B552819 | <1 | 1.7 | 0.9 | <0.1 | 6 | 0.30 |
| B552820 | <1 | 5.8 | 13.1 | <0.1 | 430 | 0.35 |
| B552821 | <1 | 7.5 | 7.9 | <0.1 | 347 | 0.37 |
| B552822 | <1 | 32.8 | 18.5 | 0.5 | 160 | 1.74 |
| B552823 | <1 | 13.0 | 34.4 | 1.3 | 100 | 3.05 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Ag | Ce | Co | Cs | Cu | Dy |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 1 | 0.1 | 0.5 | 0.1 | 5 | 0.05 |
| Upper Limit | 200 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552824 | <1 | 22.3 | 4.2 | 2.2 | 63 | 2.15 |
| B552825 | <1 | 5.9 | 20.9 | 0.2 | 96 | 2.15 |
| B552826 | <1 | 6.0 | 7.4 | 0.6 | 721 | 0.44 |
| B552827 | <1 | 25.4 | 33.7 | 0.5 | 75 | 6.30 |
| B552828 | <1 | 7.9 | 36.8 | 0.3 | 60 | 2.88 |
| B552829 | <1 | 7.6 | 38.9 | <0.1 | 64 | 3.34 |
| B552830 | <1 | 35.4 | 20.1 | 0.3 | 37 | 1.85 |
| B552831 | <1 | 42.5 | 14.1 | 0.3 | 28 | 2.41 |
| B552832 | <1 | 39.4 | 10.2 | 0.6 | 66 | 2.23 |
| B552833 | <1 | 14.9 | 38.4 | 0.5 | 68 | 4.40 |
| B552834 | <1 | 5.9 | 35.6 | 0.2 | 86 | 2.57 |
| B552835 | <1 | 20.1 | 40.8 | 0.8 | 57 | 4.77 |
| B552836 | <1 | 8.3 | 25.6 | 0.4 | 72 | 1.94 |
| B552837 | <1 | 50.3 | 37.8 | 0.5 | 28 | 3.68 |
| B552838 | <1 | 35.5 | 43.2 | 0.2 | 447 | 2.36 |
| B552839 | <1 | 13.8 | 49.6 | 0.8 | 110 | 4.64 |
| B552840 | <1 | 14.4 | 41.7 | 0.7 | 81 | 4.27 |
| B552841 | <1 | 84.1 | 64.1 | 0.1 | 70 | 2.51 |
| B552842 | <1 | 14.8 | 42.3 | 0.3 | 73 | 3.67 |
| B552843 | <1 | 15.2 | 39.4 | 0.5 | 64 | 4.43 |
| B552844 | <1 | 14.7 | 35.7 | 0.9 | 87 | 3.86 |
| B552845 | <1 | 27.0 | 77.3 | 1.4 | 158 | 8.46 |
| B552846 | <1 | 14.9 | 27.6 | 0.5 | 45 | 5.34 |
| B552847 | <1 | 15.3 | 34.9 | 0.7 | 58 | 5.14 |
| B552848 | <1 | 9.8 | 22.3 | 0.8 | 42 | 2.92 |
| B552849 | <1 | 14.8 | 44.0 | 1.3 | 86 | 4.70 |
| B552850 | <1 | 29.2 | 5.6 | 1.7 | 54 | 1.72 |
| B553501 | <1 | 22.3 | 43.1 | 4.6 | 89 | 2.97 |
| B553502 | <1 | 18.1 | 46.4 | 0.6 | 91 | 2.90 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Ag | Ce | Co | Cs | Cu | Dy |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 1 | 0.1 | 0.5 | 0.1 | 5 | 0.05 |
| Upper Limit | 200 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B553503 | <1 | 10.1 | 2.3 | <0.1 | 29 | 1.31 |
| B553504 | <1 | 75.4 | 38.9 | 0.9 | 47 | 3.07 |
| B553505 | <1 | 8.2 | 68.6 | 0.4 | 27 | 1.87 |
| B553506 | <1 | 28.8 | 45.0 | 5.8 | 39 | 9.34 |
| B553507 | <1 | 41.2 | 47.0 | 0.6 | 178 | 7.37 |
| B553508 | 2 | 16.8 | 43.9 | 0.9 | 105 | 5.02 |
| B553509 | <1 | 20.2 | 39.7 | 0.4 | 109 | 6.58 |
| B553510 | <1 | 20.0 | 45.1 | 0.4 | 114 | 6.67 |
| B553511 | <1 | 47.7 | 14.4 | 0.8 | 24 | 1.85 |
| B553512 | <1 | 50.1 | 12.2 | 1.7 | 36 | 1.71 |
| B553513 | <1 | 5.4 | 17.3 | 0.2 | 60 | 1.51 |
| B553514 | <1 | 43.3 | 14.6 | 2.0 | 49 | 2.25 |
| B553515 | <1 | 40.2 | 10.1 | 0.6 | 29 | 1.36 |
| B553516 | <1 | 46.7 | 11.3 | 1.7 | 33 | 1.69 |
| B552884 | <1 | 34.4 | 12.5 | 0.7 | 45 | 1.49 |
| B552885 | <1 | 38.4 | 12.3 | 0.8 | 31 | 1.55 |
| B552886 | <1 | 48.3 | 16.1 | 1.9 | 40 | 2.13 |
| B552887 | <1 | 24.4 | 89.4 | 0.4 | 139 | 3.74 |
| B552888 | <1 | 15.3 | 45.4 | 0.5 | 105 | 4.62 |
| B552889 | <1 | 15.1 | 58.5 | 0.6 | 72 | 3.44 |
| B552890 | <1 | 20.4 | 67.8 | 0.4 | 65 | 3.61 |
| B552891 | <1 | 31.6 | 35.8 | 0.3 | 70 | 2.33 |
| B552892 | <1 | 38.3 | 47.2 | 0.8 | 75 | 2.26 |
| B552893 | <1 | 14.2 | 41.2 | 0.4 | 75 | 4.90 |
| B552894 | <1 | 104 | 3.9 | 1.0 | 13 | 2.28 |
| B552895 | <1 | 20.2 | 14.4 | 0.5 | 178 | 1.67 |
| B552896 | <1 | 99.7 | 2.4 | 0.6 | <5 | 1.93 |
| B552897 | 68 | 58.5 | 5.0 | 3.4 | 3898 | 2.12 |
| B552898 | <1 | 96.2 | 2.0 | 0.7 | <5 | 1.81 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Ag | Ce | Co | Cs | Cu | Dy |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 1 | 0.1 | 0.5 | 0.1 | 5 | 0.05 |
| Upper Limit | 200 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552899 | <1 | 71.9 | 2.1 | 0.5 | 5 | 1.39 |
| B552900 | <1 | 82.2 | 2.2 | 0.5 | 5 | 1.70 |
| B552901 | <1 | 116 | 20.9 | 0.9 | 27 | 2.79 |
| B552902 | <1 | 139 | 35.6 | 1.4 | 60 | 3.09 |
| B552903 | <1 | 35.8 | 13.7 | 1.0 | 40 | 1.49 |
| B552904 | <1 | 90.0 | 6.4 | 1.2 | 12 | 2.31 |
| B552905 | <1 | 8.4 | 50.8 | 0.4 | 81 | 3.15 |
| B552906 | <1 | 18.4 | 38.5 | 2.7 | 83 | 6.75 |
| B552907 | <1 | 22.3 | 49.8 | 0.5 | 111 | 7.07 |
| B552908 | <1 | 16.2 | 41.3 | 0.7 | 96 | 4.95 |
| B552909 | <1 | 7.8 | 49.8 | 1.3 | 92 | 3.51 |
| B552910 | <1 | 97.2 | 20.1 | 2.0 | 20 | 3.81 |
| B552911 | <1 | 106 | 19.2 | 2.3 | 28 | 4.17 |
| B552912 | <1 | 103 | 15.3 | 1.7 | 17 | 3.57 |
| B552913 | <1 | 118 | 17.9 | 2.4 | 21 | 4.37 |
| B552914 | <1 | 14.6 | 27.5 | 0.2 | 100 | 4.66 |
| B552915 | <1 | 1.8 | 2.0 | <0.1 | <5 | 0.18 |
| B552916 | <1 | 16.1 | 45.1 | 0.2 | 99 | 4.93 |
| B552917 | <1 | 19.8 | 28.9 | 0.8 | 69 | 4.31 |
| *Dup B552802 | <1 | 67.7 | 17.7 | 5.0 | 33 | 2.60 |
| *Dup B552838 | <1 | 41.0 | 43.5 | 0.3 | 459 | 2.64 |
| *Dup B552893 | <1 | 13.6 | 40.6 | 0.4 | 74 | 4.78 |
| *Blk BLANK | <1 | 1.3 | <0.5 | <0.1 | <5 | 0.07 |
| *Std OREAS 70b | <1 | 30.4 | 75.8 | 3.3 | 50 | 1.85 |
| *Std SY4 | <1 | 123 | 2.4 | 1.6 | 8 | 17.53 |
| *Blk BLANK | <1 | 0.1 | <0.5 | <0.1 | <5 | 0.09 |
| *Rep B552891 | <1 | 32.3 | 35.7 | 0.3 | 73 | 2.43 |
| *Std SY4 | <1 | 126 | 2.6 | 1.5 | 7 | 19.28 |
| *Rep B552906 | <1 | 18.7 | 38.7 | 2.8 | 85 | 6.76 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Ag | Ce | Co | Cs | Cu | Dy |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 1 | 0.1 | 0.5 | 0.1 | 5 | 0.05 |
| Upper Limit | 200 | 10,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| *Blk BLANK | <1 | 0.2 | <0.5 | <0.1 | <5 | 0.11 |
| *Std OREAS 70b | <1 | 28.0 | 74.1 | 3.2 | 50 | 1.78 |
| *Rep B552822 | <1 | 32.7 | 18.6 | 0.5 | 165 | 1.73 |
| *Rep B552828 | <1 | 8.0 | 37.3 | 0.3 | 60 | 2.91 |
| *Std SY4 | <1 | 125 | 2.2 | 1.5 | 7 | 19.38 |
| *Blk BLANK | <1 | 1.8 | <0.5 | <0.1 | <5 | 0.12 |
| *Std OREAS 70b | <1 | 29.0 | 80.0 | 3.3 | 48 | 1.91 |
| *Rep B553511 | <1 | 48.8 | 14.5 | 0.8 | 24 | 1.88 |
| *Std SY4 | <1 | 129 | 2.4 | 1.5 | 9 | 19.84 |
| *Rep B552845 | <1 | 14.2 | 33.8 | 0.7 | 77 | 4.52 |
| *Blk BLANK | <1 | 1.2 | <0.5 | <0.1 | <5 | 0.06 |
| *Rep B552915 | <1 | 1.8 | 1.9 | <0.1 | <5 | 0.18 |
| *Std OREAS 70b | <1 | 28.0 | 73.5 | 3.0 | 47 | 1.85 |
| *Std SY4 | <1 | 124 | 2.3 | 1.4 | 7 | 19.21 |
| *Blk BLANK | <1 | <0.1 | <0.5 | <0.1 | <5 | <0.05 |
| *Std SY4 | <1 | 134 | 3.0 | 1.5 | 10 | 19.81 |
| *Rep B552785 | <1 | 48.5 | 13.5 | 1.4 | 35 | 1.62 |
| *Std OREAS 70b | <1 | 28.1 | 82.1 | 3.3 | 49 | 1.84 |
| *Rep B552800 | <1 | 85.2 | 17.9 | 2.3 | 22 | 2.28 |

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552766 | 0.55 | 0.87 | 4 | 1.25 | <1 | 0.21 |
| B552767 | 1.47 | 1.29 | 15 | 3.42 | 2 | 0.54 |
| B552768 | 1.55 | 1.40 | 16 | 3.61 | 2 | 0.58 |
| B552769 | 1.37 | 1.15 | 13 | 3.19 | 2 | 0.51 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552770 | 1.68 | 1.31 | 17 | 3.68 | 2 | 0.63 |
| B552771 | 0.66 | 0.34 | 4 | 0.81 | <1 | 0.23 |
| B552772 | 0.81 | 0.21 | 5 | 0.89 | <1 | 0.28 |
| B552773 | 0.35 | 0.17 | 2 | 0.48 | <1 | 0.12 |
| B552774 | 1.53 | 0.59 | 18 | 1.80 | 1 | 0.53 |
| B552775 | 1.18 | 0.56 | 6 | 1.85 | <1 | 0.44 |
| B552776 | 1.46 | 0.63 | 14 | 1.93 | <1 | 0.53 |
| B552777 | 1.07 | 0.87 | 11 | 2.30 | 2 | 0.37 |
| B552778 | 1.44 | 0.79 | 14 | 2.58 | 2 | 0.50 |
| B552779 | 0.93 | 0.90 | 13 | 2.17 | 2 | 0.32 |
| B552780 | 2.72 | 0.92 | 16 | 3.41 | 2 | 0.90 |
| B552781 | 0.57 | 0.48 | 7 | 0.89 | <1 | 0.18 |
| B552782 | 1.73 | 1.51 | 15 | 4.15 | 2 | 0.60 |
| B552783 | 0.97 | 1.21 | 21 | 3.16 | 4 | 0.35 |
| B552784 | 0.85 | 1.02 | 19 | 2.33 | 4 | 0.29 |
| B552785 | 0.91 | 0.98 | 17 | 2.46 | 3 | 0.31 |
| B552786 | 0.15 | <0.05 | <1 | 0.29 | <1 | <0.05 |
| B552787 | 1.37 | 0.70 | 12 | 2.29 | 1 | 0.47 |
| B552788 | 0.46 | 0.63 | 2 | 0.85 | <1 | 0.13 |
| B552789 | 0.55 | 0.61 | 18 | 1.60 | 3 | 0.17 |
| B552790 | 0.26 | 0.24 | 13 | 0.80 | 2 | 0.08 |
| B552791 | 1.08 | 1.11 | 17 | 2.66 | 2 | 0.40 |
| B552792 | 0.81 | 0.74 | 14 | 2.05 | 2 | 0.27 |
| B552793 | 0.67 | 0.87 | 21 | 2.26 | 3 | 0.24 |
| B552794 | 1.73 | 0.91 | 17 | 2.86 | 2 | 0.59 |
| B552795 | 0.80 | 1.36 | 17 | 3.55 | 3 | 0.30 |
| B552796 | 0.92 | 1.38 | 19 | 3.56 | 3 | 0.35 |
| B552797 | 1.21 | 1.84 | 20 | 5.08 | 4 | 0.48 |
| B552798 | 0.66 | 1.24 | 23 | 3.14 | 5 | 0.30 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552799 | 0.90 | 0.84 | 17 | 2.26 | 3 | 0.29 |
| B552800 | 0.95 | 1.57 | 19 | 4.09 | 4 | 0.36 |
| B552801 | 1.06 | 1.37 | 19 | 3.81 | 3 | 0.40 |
| B552802 | 1.34 | 1.37 | 19 | 3.76 | 4 | 0.47 |
| B552803 | 0.90 | 1.02 | 16 | 2.52 | 3 | 0.32 |
| B552804 | 1.84 | 1.10 | 14 | 3.24 | 2 | 0.61 |
| B552805 | 0.88 | 0.85 | 17 | 2.23 | 3 | 0.31 |
| B552806 | 1.16 | 1.63 | 19 | 4.32 | 3 | 0.44 |
| B552807 | 1.10 | 1.49 | 19 | 3.82 | 3 | 0.45 |
| B552808 | 0.86 | 0.64 | 4 | 1.26 | <1 | 0.31 |
| B552809 | 0.31 | 0.20 | <1 | 0.33 | <1 | 0.12 |
| B552810 | 0.59 | 0.79 | <1 | 0.71 | <1 | 0.18 |
| B552811 | 1.09 | 1.21 | 5 | 1.69 | <1 | 0.38 |
| B552812 | 1.73 | 0.64 | 9 | 2.19 | 1 | 0.60 |
| B552813 | 0.86 | 1.04 | 3 | 1.26 | <1 | 0.30 |
| B552814 | 1.05 | 1.06 | 4 | 1.74 | <1 | 0.38 |
| B552815 | 2.14 | 0.81 | 14 | 2.83 | 2 | 0.78 |
| B552816 | 0.81 | 1.10 | 2 | 1.15 | <1 | 0.27 |
| B552817 | 0.87 | 1.16 | 2 | 1.08 | <1 | 0.29 |
| B552818 | 3.35 | 1.25 | 17 | 4.77 | 3 | 1.22 |
| B552819 | 0.20 | 0.08 | <1 | 0.24 | <1 | 0.07 |
| B552820 | 0.22 | 0.23 | 3 | 0.32 | <1 | 0.08 |
| B552821 | 0.23 | 0.22 | 3 | 0.34 | <1 | 0.08 |
| B552822 | 0.97 | 1.06 | 13 | 2.12 | 3 | 0.36 |
| B552823 | 1.82 | 0.86 | 16 | 2.65 | 2 | 0.69 |
| B552824 | 1.18 | 1.17 | 20 | 2.43 | 4 | 0.47 |
| B552825 | 1.45 | 1.08 | 11 | 1.74 | <1 | 0.48 |
| B552826 | 0.23 | 0.28 | 1 | 0.45 | <1 | 0.09 |
| B552827 | 3.92 | 1.35 | 15 | 5.62 | 3 | 1.40 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552828 | 1.90 | 0.53 | 16 | 2.48 | 1 | 0.67 |
| B552829 | 2.20 | 0.63 | 17 | 2.71 | 2 | 0.77 |
| B552830 | 1.02 | 1.00 | 16 | 2.23 | 3 | 0.38 |
| B552831 | 1.46 | 0.91 | 15 | 2.79 | 3 | 0.50 |
| B552832 | 1.26 | 1.09 | 17 | 2.67 | 4 | 0.47 |
| B552833 | 2.96 | 0.90 | 15 | 3.83 | 2 | 1.02 |
| B552834 | 1.64 | 0.33 | 15 | 2.06 | 1 | 0.54 |
| B552835 | 2.86 | 1.24 | 15 | 4.45 | 3 | 1.05 |
| B552836 | 1.32 | 0.30 | 10 | 1.35 | 1 | 0.43 |
| B552837 | 2.10 | 1.45 | 11 | 4.68 | 2 | 0.76 |
| B552838 | 1.34 | 1.05 | 9 | 2.73 | 1 | 0.46 |
| B552839 | 2.97 | 0.98 | 17 | 4.13 | 2 | 0.98 |
| B552840 | 2.80 | 0.85 | 15 | 3.62 | 2 | 0.95 |
| B552841 | 1.27 | 1.31 | 10 | 3.75 | 2 | 0.47 |
| B552842 | 2.32 | 0.78 | 13 | 2.92 | 2 | 0.77 |
| B552843 | 2.92 | 0.94 | 14 | 3.66 | 2 | 0.98 |
| B552844 | 2.59 | 0.82 | 15 | 3.57 | 2 | 0.84 |
| B552845 | 5.43 | 1.90 | 28 | 7.49 | 4 | 1.84 |
| B552846 | 3.60 | 0.94 | 13 | 4.55 | 2 | 1.15 |
| B552847 | 3.41 | 0.89 | 12 | 4.15 | 2 | 1.11 |
| B552848 | 2.06 | 0.77 | 8 | 2.36 | 1 | 0.68 |
| B552849 | 2.99 | 1.01 | 16 | 4.06 | 2 | 1.01 |
| B552850 | 1.06 | 0.73 | 18 | 1.77 | 3 | 0.37 |
| B553501 | 1.77 | 1.01 | 13 | 2.97 | 2 | 0.61 |
| B553502 | 1.78 | 0.92 | 13 | 2.84 | 2 | 0.60 |
| B553503 | 0.83 | 1.01 | 1 | 1.16 | <1 | 0.28 |
| B553504 | 1.47 | 1.85 | 9 | 5.01 | 2 | 0.54 |
| B553505 | 1.18 | 0.48 | 6 | 1.54 | <1 | 0.39 |
| B553506 | 6.05 | 1.88 | 17 | 7.82 | 5 | 2.01 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B553507 | 4.70 | 1.58 | 17 | 6.72 | 4 | 1.60 |
| B553508 | 3.23 | 1.01 | 15 | 4.21 | 2 | 1.07 |
| B553509 | 4.11 | 1.39 | 17 | 5.73 | 4 | 1.42 |
| B553510 | 4.36 | 1.33 | 17 | 5.65 | 3 | 1.46 |
| B553511 | 0.92 | 1.26 | 19 | 2.85 | 3 | 0.33 |
| B553512 | 0.84 | 1.08 | 17 | 2.35 | 3 | 0.32 |
| B553513 | 0.99 | 0.40 | 6 | 1.12 | <1 | 0.32 |
| B553514 | 1.36 | 0.97 | 20 | 2.58 | 4 | 0.46 |
| B553515 | 0.70 | 0.80 | 12 | 1.86 | 3 | 0.25 |
| B553516 | 0.91 | 0.91 | 16 | 2.20 | 3 | 0.32 |
| B552884 | 0.74 | 0.95 | 16 | 2.02 | 2 | 0.27 |
| B552885 | 0.83 | 0.92 | 18 | 2.13 | 3 | 0.28 |
| B552886 | 1.25 | 1.03 | 19 | 2.74 | 3 | 0.43 |
| B552887 | 2.32 | 1.57 | 13 | 3.47 | 2 | 0.78 |
| B552888 | 2.92 | 1.09 | 16 | 3.79 | 2 | 1.00 |
| B552889 | 2.24 | 0.99 | 15 | 2.94 | 2 | 0.77 |
| B552890 | 2.14 | 0.77 | 12 | 3.25 | 2 | 0.74 |
| B552891 | 1.34 | 1.75 | 12 | 2.64 | 2 | 0.47 |
| B552892 | 1.29 | 1.00 | 16 | 2.78 | 3 | 0.46 |
| B552893 | 3.16 | 0.95 | 15 | 4.17 | 2 | 1.08 |
| B552894 | 1.10 | 1.24 | 16 | 3.58 | 4 | 0.42 |
| B552895 | 1.09 | 1.07 | 15 | 1.61 | 2 | 0.32 |
| B552896 | 0.97 | 1.06 | 17 | 3.06 | 4 | 0.35 |
| B552897 | 0.75 | 0.87 | 22 | 3.39 | 5 | 0.32 |
| B552898 | 0.86 | 1.07 | 15 | 2.98 | 4 | 0.31 |
| B552899 | 0.71 | 0.80 | 12 | 2.21 | 3 | 0.26 |
| B552900 | 0.78 | 0.91 | 13 | 2.69 | 3 | 0.29 |
| B552901 | 1.15 | 2.16 | 9 | 5.44 | 2 | 0.45 |
| B552902 | 1.26 | 2.36 | 13 | 6.13 | 3 | 0.52 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552903 | 0.80 | 0.76 | 16 | 1.86 | 3 | 0.29 |
| B552904 | 1.09 | 1.24 | 16 | 3.49 | 4 | 0.41 |
| B552905 | 1.99 | 0.77 | 15 | 2.80 | 1 | 0.68 |
| B552906 | 4.69 | 1.06 | 15 | 5.43 | 2 | 1.55 |
| B552907 | 4.52 | 1.46 | 20 | 6.40 | 4 | 1.56 |
| B552908 | 3.19 | 0.97 | 15 | 4.46 | 2 | 1.11 |
| B552909 | 2.33 | 0.80 | 16 | 2.88 | 2 | 0.77 |
| B552910 | 1.84 | 2.33 | 20 | 6.34 | 4 | 0.68 |
| B552911 | 2.04 | 2.44 | 19 | 6.79 | 4 | 0.75 |
| B552912 | 1.69 | 2.12 | 18 | 5.77 | 4 | 0.61 |
| B552913 | 2.22 | 2.70 | 19 | 7.32 | 4 | 0.82 |
| B552914 | 2.90 | 0.72 | 10 | 3.99 | 3 | 1.03 |
| B552915 | 0.10 | 0.08 | <1 | 0.12 | <1 | <0.05 |
| B552916 | 3.07 | 1.25 | 18 | 4.40 | 2 | 1.06 |
| B552917 | 2.80 | 0.98 | 13 | 3.68 | 2 | 0.93 |
| *Dup B552802 | 1.31 | 1.40 | 19 | 3.77 | 4 | 0.48 |
| *Dup B552838 | 1.53 | 1.24 | 10 | 2.91 | 2 | 0.53 |
| *Dup B552893 | 3.11 | 0.91 | 15 | 4.02 | 2 | 1.07 |
| *Blk BLANK | <0.05 | <0.05 | <1 | <0.05 | <1 | <0.05 |
| *Std OREAS 70b | 1.14 | 0.56 | 9 | 1.79 | 2 | 0.40 |
| *Std SY4 | 13.78 | 1.97 | 37 | 13.27 | 10 | 4.32 |
| *Blk BLANK | <0.05 | <0.05 | <1 | <0.05 | <1 | <0.05 |
| *Rep B552891 | 1.31 | 1.76 | 12 | 2.85 | 2 | 0.46 |
| *Std SY4 | 14.97 | 2.01 | 33 | 14.81 | 11 | 4.56 |
| *Rep B552906 | 4.71 | 1.10 | 16 | 5.59 | 2 | 1.55 |
| *Blk BLANK | 0.06 | 0.09 | <1 | <0.05 | <1 | 0.07 |
| *Std OREAS 70b | 1.13 | 0.54 | 9 | 1.76 | 2 | 0.41 |
| *Rep B552822 | 0.98 | 1.07 | 13 | 2.12 | 3 | 0.37 |
| *Rep B552828 | 1.93 | 0.55 | 16 | 2.32 | 1 | 0.66 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Er | Eu | Ga | Gd | Hf | Ho |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.05 | 1 | 0.05 | 1 | 0.05 |
| Upper Limit | 1,000 | 1,000 | 1,000 | 1,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| *Std SY4 | 15.37 | 2.02 | 34 | 14.64 | 12 | 4.81 |
| *Blk BLANK | <0.05 | 0.06 | <1 | <0.05 | <1 | <0.05 |
| *Std OREAS 70b | 1.21 | 0.56 | 8 | 1.90 | 2 | 0.42 |
| *Rep B553511 | 0.90 | 1.26 | 18 | 2.93 | 3 | 0.34 |
| *Std SY4 | 15.57 | 2.07 | 32 | 14.94 | 11 | 4.67 |
| *Rep B552845 | 2.83 | 0.94 | 13 | 4.13 | 2 | 0.97 |
| *Blk BLANK | <0.05 | <0.05 | <1 | <0.05 | <1 | <0.05 |
| *Rep B552915 | 0.08 | 0.06 | <1 | 0.09 | <1 | <0.05 |
| *Std OREAS 70b | 1.11 | 0.50 | 9 | 1.84 | 2 | 0.39 |
| *Std SY4 | 14.72 | 1.99 | 34 | 14.66 | 11 | 4.57 |
| *Blk BLANK | <0.05 | <0.05 | <1 | 0.12 | <1 | <0.05 |
| *Std SY4 | 15.58 | 2.14 | 35 | 14.84 | 12 | 4.78 |
| *Rep B552785 | 0.88 | 0.94 | 15 | 2.32 | 3 | 0.29 |
| *Std OREAS 70b | 1.11 | 0.53 | 9 | 1.94 | 2 | 0.36 |
| *Rep B552800 | 0.99 | 1.56 | 19 | 4.12 | 4 | 0.37 |

| Element | La | Lu | Mo | Nb | Nd | Ni |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| B552766 | 7.1 | 0.07 | 3 | <1 | 7.2 | 22 |
| B552767 | 15.3 | 0.21 | 4 | 3 | 19.8 | 52 |
| B552768 | 15.9 | 0.23 | 10 | 3 | 20.6 | 62 |
| B552769 | 14.0 | 0.20 | <2 | 3 | 18.5 | 67 |
| B552770 | 16.8 | 0.25 | <2 | 3 | 22.3 | 66 |
| B552771 | 2.1 | 0.10 | <2 | <1 | 2.4 | 955 |
| B552772 | 2.0 | 0.12 | <2 | <1 | 2.5 | 1061 |
| B552773 | 2.0 | <0.05 | <2 | <1 | 1.5 | 405 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | La | Lu | Mo | Nb | Nd | Ni |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| B552774 | 3.1 | 0.23 | <2 | 2 | 4.7 | 113 |
| B552775 | 2.4 | 0.15 | 2 | <1 | 3.6 | 343 |
| B552776 | 2.9 | 0.22 | <2 | 1 | 4.2 | 229 |
| B552777 | 15.4 | 0.12 | 3 | 4 | 15.6 | 33 |
| B552778 | 12.0 | 0.20 | <2 | 4 | 14.5 | 50 |
| B552779 | 14.6 | 0.11 | 3 | 4 | 15.7 | 30 |
| B552780 | 4.1 | 0.39 | <2 | 4 | 9.2 | 73 |
| B552781 | 0.6 | 0.05 | 5 | <1 | 2.3 | 196 |
| B552782 | 17.2 | 0.20 | <2 | 3 | 23.2 | 92 |
| B552783 | 20.6 | 0.11 | <2 | 5 | 27.4 | 36 |
| B552784 | 25.1 | 0.09 | <2 | 3 | 26.4 | 23 |
| B552785 | 23.1 | 0.11 | <2 | 4 | 24.4 | 44 |
| B552786 | 1.2 | <0.05 | <2 | <1 | 1.5 | 13 |
| B552787 | 6.8 | 0.18 | <2 | 2 | 10.3 | 316 |
| B552788 | 3.7 | <0.05 | 3 | <1 | 4.4 | 17 |
| B552789 | 17.2 | <0.05 | 5 | 3 | 13.9 | 22 |
| B552790 | 5.6 | <0.05 | 3 | <1 | 5.7 | 9 |
| B552791 | 15.6 | 0.12 | <2 | 2 | 19.2 | 225 |
| B552792 | 13.4 | 0.08 | <2 | 2 | 15.5 | 232 |
| B552793 | 21.7 | 0.06 | <2 | 3 | 24.5 | 80 |
| B552794 | 7.7 | 0.25 | <2 | 2 | 12.1 | 197 |
| B552795 | 31.0 | 0.07 | <2 | 4 | 30.6 | 72 |
| B552796 | 39.4 | 0.10 | 7 | 6 | 34.1 | 73 |
| B552797 | 41.6 | 0.12 | 6 | 8 | 42.8 | 89 |
| B552798 | 27.9 | 0.05 | 8 | 12 | 22.2 | 19 |
| B552799 | 16.7 | 0.12 | 3 | 3 | 17.7 | 34 |
| B552800 | 40.4 | 0.10 | <2 | 5 | 37.4 | 83 |
| B552801 | 28.9 | 0.12 | <2 | 4 | 31.1 | 83 |
| B552802 | 32.2 | 0.17 | <2 | 6 | 30.8 | 65 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | La | Lu | Mo | Nb | Nd | Ni |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| B552803 | 20.3 | 0.11 | <2 | 4 | 19.6 | 52 |
| B552804 | 12.3 | 0.26 | <2 | 3 | 16.9 | 109 |
| B552805 | 15.3 | 0.11 | <2 | 4 | 18.6 | 39 |
| B552806 | 36.2 | 0.13 | <2 | 6 | 37.4 | 84 |
| B552807 | 32.6 | 0.16 | <2 | 5 | 31.4 | 63 |
| B552808 | 3.2 | 0.14 | 2 | <1 | 4.1 | 183 |
| B552809 | 1.2 | <0.05 | 4 | <1 | 1.3 | 12 |
| B552810 | 2.7 | 0.08 | 4 | <1 | 3.0 | 9 |
| B552811 | 4.4 | 0.16 | <2 | <1 | 5.5 | 99 |
| B552812 | 3.2 | 0.27 | 3 | 2 | 5.5 | 622 |
| B552813 | 4.4 | 0.14 | <2 | <1 | 5.4 | 10 |
| B552814 | 6.3 | 0.16 | 3 | <1 | 7.0 | 22 |
| B552815 | 5.5 | 0.34 | 4 | 3 | 7.6 | 123 |
| B552816 | 4.5 | 0.12 | <2 | <1 | 4.8 | 9 |
| B552817 | 4.6 | 0.14 | 3 | <1 | 4.8 | 9 |
| B552818 | 7.5 | 0.54 | <2 | 4 | 13.9 | 52 |
| B552819 | 1.8 | <0.05 | <2 | <1 | 1.4 | 10 |
| B552820 | 3.0 | <0.05 | 6 | <1 | 2.7 | 22 |
| B552821 | 3.5 | <0.05 | 5 | <1 | 3.3 | 16 |
| B552822 | 15.1 | 0.16 | 2 | 4 | 14.9 | 40 |
| B552823 | 5.2 | 0.28 | <2 | 3 | 8.9 | 48 |
| B552824 | 10.1 | 0.23 | 3 | 5 | 11.5 | 30 |
| B552825 | 2.4 | 0.20 | <2 | 1 | 4.2 | 39 |
| B552826 | 2.8 | <0.05 | 8 | <1 | 2.8 | 9 |
| B552827 | 8.8 | 0.59 | <2 | 6 | 18.6 | 27 |
| B552828 | 3.1 | 0.30 | <2 | 2 | 5.3 | 104 |
| B552829 | 3.1 | 0.35 | <2 | 2 | 6.2 | 112 |
| B552830 | 15.8 | 0.15 | <2 | 4 | 16.4 | 66 |
| B552831 | 19.1 | 0.24 | <2 | 6 | 19.5 | 47 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | La | Lu | Mo | Nb | Nd | Ni |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| B552832 | 18.2 | 0.21 | <2 | 7 | 17.9 | 36 |
| B552833 | 6.1 | 0.45 | <2 | 3 | 9.9 | 64 |
| B552834 | 1.9 | 0.24 | <2 | 2 | 4.7 | 107 |
| B552835 | 7.6 | 0.43 | <2 | 5 | 14.6 | 42 |
| B552836 | 2.5 | 0.22 | <2 | 2 | 4.3 | 38 |
| B552837 | 23.0 | 0.33 | <2 | 7 | 27.0 | 223 |
| B552838 | 17.3 | 0.21 | 3 | 2 | 18.2 | 55 |
| B552839 | 5.7 | 0.45 | <2 | 3 | 10.3 | 122 |
| B552840 | 6.6 | 0.45 | <2 | 3 | 10.5 | 102 |
| B552841 | 38.7 | 0.17 | <2 | 12 | 39.4 | 520 |
| B552842 | 7.0 | 0.39 | <2 | 4 | 9.7 | 118 |
| B552843 | 6.8 | 0.46 | 9 | 4 | 10.6 | 70 |
| B552844 | 6.4 | 0.41 | <2 | 3 | 10.0 | 61 |
| B552845 | 12.1 | 0.83 | 3 | 6 | 20.1 | 156 |
| B552846 | 6.8 | 0.57 | <2 | 3 | 10.8 | 51 |
| B552847 | 6.9 | 0.54 | <2 | 3 | 11.0 | 65 |
| B552848 | 4.5 | 0.34 | 2 | 2 | 6.8 | 39 |
| B552849 | 6.2 | 0.47 | <2 | 4 | 11.2 | 97 |
| B552850 | 14.8 | 0.17 | 4 | 3 | 13.0 | 31 |
| B553501 | 10.6 | 0.28 | <2 | 3 | 13.9 | 285 |
| B553502 | 8.7 | 0.28 | <2 | 2 | 12.0 | 292 |
| B553503 | 6.2 | 0.13 | 2 | <1 | 5.6 | 14 |
| B553504 | 35.1 | 0.22 | <2 | 8 | 39.8 | 268 |
| B553505 | 4.5 | 0.17 | <2 | 1 | 5.6 | 558 |
| B553506 | 11.6 | 0.93 | <2 | 8 | 21.6 | 24 |
| B553507 | 18.1 | 0.74 | <2 | 8 | 25.0 | 74 |
| B553508 | 8.0 | 0.51 | <2 | 4 | 12.1 | 63 |
| B553509 | 8.8 | 0.66 | <2 | 5 | 15.4 | 48 |
| B553510 | 8.3 | 0.66 | <2 | 5 | 15.1 | 51 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | La | Lu | Mo | Nb | Nd | Ni |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| B553511 | 21.1 | 0.13 | <2 | 3 | 27.1 | 27 |
| B553512 | 23.5 | 0.14 | <2 | 3 | 25.1 | 29 |
| B553513 | 3.2 | 0.17 | 2 | <1 | 3.9 | 30 |
| B553514 | 20.4 | 0.21 | <2 | 5 | 20.4 | 56 |
| B553515 | 18.9 | 0.12 | <2 | 3 | 19.4 | 26 |
| B553516 | 21.4 | 0.15 | <2 | 4 | 22.3 | 31 |
| B552884 | 16.2 | 0.10 | <2 | 2 | 18.6 | 27 |
| B552885 | 17.3 | 0.12 | <2 | 3 | 19.4 | 25 |
| B552886 | 21.9 | 0.20 | 2 | 5 | 22.2 | 47 |
| B552887 | 10.3 | 0.36 | 5 | 10 | 14.5 | 674 |
| B552888 | 6.6 | 0.46 | <2 | 4 | 9.8 | 116 |
| B552889 | 6.1 | 0.35 | <2 | 3 | 8.9 | 312 |
| B552890 | 8.7 | 0.34 | <2 | 3 | 11.2 | 401 |
| B552891 | 14.3 | 0.19 | <2 | 8 | 15.7 | 203 |
| B552892 | 16.5 | 0.20 | 2 | 6 | 18.9 | 274 |
| B552893 | 5.4 | 0.50 | <2 | 4 | 10.4 | 55 |
| B552894 | 54.3 | 0.17 | 2 | 10 | 37.5 | 15 |
| B552895 | 8.1 | 0.17 | 4 | 2 | 9.8 | 20 |
| B552896 | 52.3 | 0.15 | 2 | 10 | 35.5 | 11 |
| B552897 | 30.4 | 0.07 | 9 | 11 | 23.3 | 24 |
| B552898 | 50.7 | 0.15 | 2 | 10 | 34.1 | 8 |
| B552899 | 37.7 | 0.12 | 2 | 6 | 25.3 | 10 |
| B552900 | 43.2 | 0.12 | 2 | 7 | 28.9 | 12 |
| B552901 | 53.5 | 0.14 | <2 | 7 | 57.0 | 98 |
| B552902 | 66.2 | 0.16 | <2 | 8 | 65.2 | 166 |
| B552903 | 16.3 | 0.13 | 2 | 3 | 16.7 | 41 |
| B552904 | 46.1 | 0.17 | <2 | 9 | 34.9 | 18 |
| B552905 | 3.1 | 0.33 | <2 | 2 | 6.4 | 197 |
| B552906 | 7.0 | 0.82 | <2 | 4 | 12.9 | 40 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | La | Lu | Mo | Nb | Nd | Ni |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| B552907 | 8.2 | 0.69 | <2 | 6 | 16.3 | 53 |
| B552908 | 6.5 | 0.51 | <2 | 4 | 11.6 | 55 |
| B552909 | 2.8 | 0.36 | <2 | 2 | 6.3 | 147 |
| B552910 | 44.7 | 0.25 | <2 | 6 | 49.2 | 14 |
| B552911 | 48.3 | 0.27 | <2 | 6 | 53.7 | 14 |
| B552912 | 49.5 | 0.24 | <2 | 8 | 47.7 | 23 |
| B552913 | 53.5 | 0.30 | <2 | 6 | 58.7 | 14 |
| B552914 | 5.7 | 0.47 | 3 | 4 | 10.3 | 28 |
| B552915 | 1.4 | <0.05 | 3 | <1 | 1.2 | 11 |
| B552916 | 6.8 | 0.48 | 2 | 4 | 11.9 | 92 |
| B552917 | 9.1 | 0.43 | <2 | 4 | 11.8 | 55 |
| *Dup B552802 | 32.2 | 0.17 | <2 | 6 | 30.7 | 67 |
| *Dup B552838 | 19.1 | 0.22 | 3 | 3 | 20.7 | 55 |
| *Dup B552893 | 5.2 | 0.47 | <2 | 4 | 10.0 | 54 |
| *Blk BLANK | 1.1 | <0.05 | <2 | <1 | 0.2 | 8 |
| *Std OREAS 70b | 15.9 | 0.17 | 4 | 3 | 10.5 | 2140 |
| *Std SY4 | 53.6 | 2.03 | <2 | 14 | 55.1 | 18 |
| *Blk BLANK | 0.1 | <0.05 | <2 | <1 | <0.1 | 9 |
| *Rep B552891 | 14.5 | 0.20 | <2 | 9 | 16.1 | 203 |
| *Std SY4 | 59.7 | 2.34 | <2 | 13 | 58.6 | 14 |
| *Rep B552906 | 7.1 | 0.82 | <2 | 4 | 13.6 | 42 |
| *Blk BLANK | 0.2 | 0.06 | <2 | <1 | 0.2 | 6 |
| *Std OREAS 70b | 15.5 | 0.19 | 3 | 3 | 10.6 | 2011 |
| *Rep B552822 | 15.0 | 0.15 | 2 | 4 | 15.0 | 41 |
| *Rep B552828 | 3.2 | 0.31 | 2 | 2 | 5.4 | 107 |
| *Std SY4 | 59.1 | 2.36 | <2 | 13 | 59.3 | 13 |
| *Blk BLANK | 1.6 | <0.05 | 2 | <1 | 1.2 | 10 |
| *Std OREAS 70b | 16.9 | 0.19 | 4 | 3 | 11.6 | 2154 |
| *Rep B553511 | 21.7 | 0.14 | <2 | 3 | 27.4 | 29 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | La | Lu | Mo | Nb | Nd | Ni |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 2 | 1 | 0.1 | 5 |
| Upper Limit | 10,000 | 1,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Unit | ppm m / m |
| *Std SY4 | 62.6 | 2.42 | <2 | 13 | 61.5 | 15 |
| *Rep B552845 | 6.2 | 0.41 | <2 | 3 | 10.7 | 58 |
| *Blk BLANK | 1.1 | <0.05 | <2 | <1 | 0.8 | 8 |
| *Rep B552915 | 1.3 | <0.05 | 2 | <1 | 1.1 | 10 |
| *Std OREAS 70b | 16.1 | 0.17 | 4 | 3 | 10.7 | 2001 |
| *Std SY4 | 59.7 | 2.29 | <2 | 13 | 58.8 | 14 |
| *Blk BLANK | <0.1 | <0.05 | <2 | <1 | 0.8 | 9 |
| *Std SY4 | 63.9 | 2.27 | <2 | 14 | 62.2 | 45 |
| *Rep B552785 | 22.0 | 0.11 | <2 | 3 | 22.7 | 40 |
| *Std OREAS 70b | 15.4 | 0.13 | 3 | 3 | 11.1 | 1912 |
| *Rep B552800 | 40.7 | 0.10 | <2 | 5 | 38.4 | 84 |

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552766 | 1.76 | 11.7 | 1.5 | <1 | <0.5 | 0.19 |
| B552767 | 4.83 | 38.2 | 4.1 | <1 | <0.5 | 0.50 |
| B552768 | 4.99 | 39.2 | 4.3 | 1 | <0.5 | 0.54 |
| B552769 | 4.34 | 12.4 | 3.9 | <1 | <0.5 | 0.48 |
| B552770 | 5.40 | 4.4 | 4.5 | <1 | <0.5 | 0.56 |
| B552771 | 0.47 | <0.2 | 0.8 | <1 | <0.5 | 0.17 |
| B552772 | 0.44 | 0.2 | 0.8 | <1 | <0.5 | 0.19 |
| B552773 | 0.26 | <0.2 | 0.5 | <1 | <0.5 | 0.10 |
| B552774 | 0.89 | 97.0 | 1.5 | <1 | <0.5 | 0.37 |
| B552775 | 0.60 | 1.3 | 1.4 | 4 | <0.5 | 0.34 |
| B552776 | 0.79 | 32.1 | 1.5 | 2 | <0.5 | 0.38 |
| B552777 | 3.87 | 18.8 | 2.8 | <1 | <0.5 | 0.31 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552778 | 3.42 | 20.4 | 2.9 | <1 | <0.5 | 0.38 |
| B552779 | 3.88 | 20.5 | 2.8 | <1 | <0.5 | 0.29 |
| B552780 | 1.70 | 13.7 | 2.7 | 3 | <0.5 | 0.60 |
| B552781 | 0.25 | 8.8 | 0.7 | <1 | <0.5 | 0.13 |
| B552782 | 5.23 | 46.1 | 4.8 | <1 | <0.5 | 0.55 |
| B552783 | 6.28 | 6.3 | 4.7 | 1 | <0.5 | 0.37 |
| B552784 | 6.81 | 51.1 | 3.7 | <1 | <0.5 | 0.29 |
| B552785 | 6.17 | 35.1 | 3.8 | <1 | <0.5 | 0.30 |
| B552786 | 0.13 | 0.7 | 0.3 | <1 | <0.5 | <0.05 |
| B552787 | 2.11 | 1.7 | 2.4 | <1 | <0.5 | 0.36 |
| B552788 | 0.92 | 12.1 | 0.9 | 2 | <0.5 | 0.10 |
| B552789 | 3.79 | 72.3 | 2.2 | 1 | <0.5 | 0.18 |
| B552790 | 1.36 | 41.3 | 1.0 | <1 | <0.5 | 0.09 |
| B552791 | 4.52 | 7.7 | 3.4 | <1 | <0.5 | 0.34 |
| B552792 | 3.60 | 19.1 | 2.7 | 1 | <0.5 | 0.25 |
| B552793 | 6.06 | 13.2 | 3.9 | <1 | <0.5 | 0.26 |
| B552794 | 2.60 | 22.1 | 2.8 | <1 | <0.5 | 0.45 |
| B552795 | 7.81 | 49.1 | 5.3 | 1 | <0.5 | 0.40 |
| B552796 | 8.99 | 96.1 | 5.4 | 1 | <0.5 | 0.43 |
| B552797 | 10.92 | 73.5 | 7.5 | 1 | <0.5 | 0.59 |
| B552798 | 5.93 | 68.7 | 3.9 | 9 | 0.8 | 0.41 |
| B552799 | 4.37 | 13.7 | 3.0 | <1 | <0.5 | 0.28 |
| B552800 | 9.91 | 56.8 | 6.2 | <1 | <0.5 | 0.47 |
| B552801 | 7.53 | 74.8 | 5.4 | 1 | <0.5 | 0.45 |
| B552802 | 7.92 | 82.7 | 5.3 | 1 | <0.5 | 0.46 |
| B552803 | 5.03 | 61.8 | 3.5 | <1 | <0.5 | 0.32 |
| B552804 | 3.79 | 32.4 | 3.4 | <1 | <0.5 | 0.48 |
| B552805 | 4.50 | 38.8 | 3.1 | <1 | <0.5 | 0.27 |
| B552806 | 9.52 | 31.5 | 6.5 | 1 | <0.5 | 0.53 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552807 | 8.20 | 52.2 | 5.5 | <1 | <0.5 | 0.50 |
| B552808 | 0.83 | 0.9 | 1.2 | <1 | <0.5 | 0.24 |
| B552809 | 0.20 | 2.1 | 0.5 | <1 | <0.5 | 0.09 |
| B552810 | 0.61 | 0.5 | 0.8 | <1 | <0.5 | 0.15 |
| B552811 | 1.17 | 0.2 | 1.5 | <1 | <0.5 | 0.30 |
| B552812 | 1.04 | 0.3 | 1.8 | <1 | <0.5 | 0.42 |
| B552813 | 1.17 | 0.8 | 1.3 | <1 | <0.5 | 0.22 |
| B552814 | 1.54 | 0.3 | 1.7 | <1 | <0.5 | 0.28 |
| B552815 | 1.53 | 14.4 | 2.2 | <1 | <0.5 | 0.56 |
| B552816 | 1.04 | 1.0 | 1.2 | <1 | <0.5 | 0.20 |
| B552817 | 1.01 | 6.2 | 1.1 | <1 | <0.5 | 0.22 |
| B552818 | 2.75 | 25.0 | 4.0 | 1 | <0.5 | 0.90 |
| B552819 | 0.23 | 0.7 | 0.4 | <1 | <0.5 | 0.07 |
| B552820 | 0.60 | 0.7 | 0.6 | <1 | <0.5 | 0.08 |
| B552821 | 0.78 | 2.4 | 0.6 | <1 | <0.5 | 0.08 |
| B552822 | 3.91 | 27.1 | 2.7 | 1 | <0.5 | 0.31 |
| B552823 | 1.81 | 39.2 | 2.4 | <1 | <0.5 | 0.49 |
| B552824 | 2.73 | 100 | 2.8 | 3 | <0.5 | 0.41 |
| B552825 | 0.80 | 7.1 | 1.5 | <1 | <0.5 | 0.34 |
| B552826 | 0.62 | 2.0 | 0.6 | <1 | <0.5 | 0.08 |
| B552827 | 3.87 | 4.1 | 5.1 | 1 | <0.5 | 1.00 |
| B552828 | 1.03 | 2.7 | 1.9 | <1 | <0.5 | 0.45 |
| B552829 | 1.10 | 1.2 | 2.0 | <1 | <0.5 | 0.54 |
| B552830 | 4.23 | 21.5 | 3.0 | <1 | <0.5 | 0.36 |
| B552831 | 5.08 | 21.1 | 3.5 | 1 | <0.5 | 0.43 |
| B552832 | 4.57 | 62.2 | 3.4 | 2 | <0.5 | 0.40 |
| B552833 | 2.03 | 5.6 | 3.0 | <1 | <0.5 | 0.71 |
| B552834 | 0.90 | 0.4 | 1.6 | <1 | <0.5 | 0.39 |
| B552835 | 2.95 | 5.9 | 3.9 | 1 | <0.5 | 0.77 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552836 | 0.81 | 7.1 | 1.2 | <1 | <0.5 | 0.30 |
| B552837 | 6.52 | 18.9 | 5.5 | <1 | <0.5 | 0.67 |
| B552838 | 4.38 | 5.3 | 3.1 | 5 | <0.5 | 0.39 |
| B552839 | 2.11 | 7.4 | 3.2 | 1 | <0.5 | 0.68 |
| B552840 | 2.03 | 14.3 | 3.0 | 1 | <0.5 | 0.66 |
| B552841 | 10.24 | 0.2 | 5.8 | 1 | <0.5 | 0.49 |
| B552842 | 1.98 | 6.3 | 2.5 | <1 | <0.5 | 0.56 |
| B552843 | 2.09 | 17.5 | 3.1 | 1 | <0.5 | 0.68 |
| B552844 | 2.14 | 59.9 | 2.8 | 1 | <0.5 | 0.61 |
| B552845 | 3.97 | 17.1 | 6.0 | 2 | <0.5 | 1.31 |
| B552846 | 2.28 | 29.2 | 3.2 | 1 | <0.5 | 0.76 |
| B552847 | 2.14 | 26.8 | 3.3 | 1 | <0.5 | 0.75 |
| B552848 | 1.25 | 59.4 | 1.8 | 2 | <0.5 | 0.46 |
| B552849 | 2.07 | 68.4 | 3.3 | 1 | <0.5 | 0.72 |
| B552850 | 3.24 | 116 | 2.3 | 2 | <0.5 | 0.29 |
| B553501 | 2.91 | 81.1 | 3.3 | 1 | <0.5 | 0.49 |
| B553502 | 2.41 | 9.6 | 2.9 | 1 | <0.5 | 0.46 |
| B553503 | 1.10 | 1.2 | 1.1 | <1 | <0.5 | 0.21 |
| B553504 | 9.66 | 27.1 | 7.1 | 1 | <0.5 | 0.62 |
| B553505 | 0.96 | 0.6 | 1.5 | <1 | <0.5 | 0.29 |
| B553506 | 4.18 | 14.0 | 6.4 | 1 | 0.5 | 1.38 |
| B553507 | 5.44 | 8.5 | 6.1 | 1 | <0.5 | 1.17 |
| B553508 | 2.36 | 9.5 | 3.5 | 1 | <0.5 | 0.76 |
| B553509 | 2.91 | 3.7 | 4.6 | 1 | <0.5 | 1.03 |
| B553510 | 2.84 | 5.7 | 4.5 | 3 | <0.5 | 1.02 |
| B553511 | 6.19 | 15.1 | 4.6 | <1 | <0.5 | 0.37 |
| B553512 | 6.18 | 36.2 | 4.0 | 1 | <0.5 | 0.33 |
| B553513 | 0.63 | 4.7 | 1.0 | <1 | <0.5 | 0.23 |
| B553514 | 5.15 | 63.9 | 3.6 | 2 | <0.5 | 0.40 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B553515 | 4.85 | 15.2 | 3.0 | 1 | <0.5 | 0.26 |
| B553516 | 5.67 | 36.6 | 3.5 | <1 | <0.5 | 0.31 |
| B552884 | 4.38 | 14.6 | 3.0 | <1 | <0.5 | 0.29 |
| B552885 | 4.89 | 16.2 | 3.3 | <1 | <0.5 | 0.27 |
| B552886 | 5.84 | 58.2 | 3.8 | 1 | <0.5 | 0.36 |
| B552887 | 3.34 | 2.3 | 3.4 | 1 | 0.7 | 0.61 |
| B552888 | 2.21 | 11.4 | 3.1 | 1 | <0.5 | 0.68 |
| B552889 | 2.04 | 14.9 | 2.6 | 1 | <0.5 | 0.57 |
| B552890 | 2.70 | 9.0 | 3.0 | 1 | <0.5 | 0.56 |
| B552891 | 4.02 | 4.8 | 3.2 | 1 | 0.6 | 0.42 |
| B552892 | 4.81 | 23.1 | 3.4 | 1 | <0.5 | 0.41 |
| B552893 | 2.09 | 8.0 | 3.2 | 1 | <0.5 | 0.74 |
| B552894 | 11.26 | 86.7 | 5.9 | 1 | 1.0 | 0.46 |
| B552895 | 2.50 | 43.3 | 2.0 | 5 | <0.5 | 0.26 |
| B552896 | 10.71 | 65.8 | 5.4 | 1 | 1.0 | 0.38 |
| B552897 | 6.56 | 68.4 | 4.5 | 9 | 1.0 | 0.47 |
| B552898 | 10.32 | 70.6 | 5.1 | 1 | 0.9 | 0.35 |
| B552899 | 7.66 | 41.9 | 3.9 | <1 | 0.6 | 0.28 |
| B552900 | 8.87 | 51.7 | 4.4 | 1 | 0.7 | 0.33 |
| B552901 | 14.58 | 46.4 | 8.9 | 1 | <0.5 | 0.59 |
| B552902 | 16.86 | 70.2 | 10.3 | 1 | <0.5 | 0.71 |
| B552903 | 4.41 | 16.5 | 2.8 | <1 | <0.5 | 0.27 |
| B552904 | 10.05 | 79.0 | 5.5 | 1 | 0.8 | 0.44 |
| B552905 | 1.31 | 2.8 | 2.2 | <1 | <0.5 | 0.49 |
| B552906 | 2.75 | 6.4 | 4.1 | 1 | <0.5 | 1.00 |
| B552907 | 3.36 | 8.5 | 5.0 | 1 | <0.5 | 1.12 |
| B552908 | 2.43 | 84.5 | 3.4 | 1 | <0.5 | 0.77 |
| B552909 | 1.24 | 23.0 | 2.2 | <1 | <0.5 | 0.54 |
| B552910 | 12.41 | 110 | 8.8 | 1 | <0.5 | 0.73 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552911 | 13.54 | 105 | 9.5 | 1 | <0.5 | 0.84 |
| B552912 | 12.48 | 91.1 | 8.2 | 2 | 0.6 | 0.72 |
| B552913 | 14.76 | 128 | 10.3 | 1 | <0.5 | 0.86 |
| B552914 | 2.12 | 16.7 | 3.3 | <1 | <0.5 | 0.70 |
| B552915 | 0.08 | 1.0 | 0.3 | <1 | <0.5 | <0.05 |
| B552916 | 2.20 | 4.3 | 3.5 | 1 | <0.5 | 0.75 |
| B552917 | 2.50 | 29.0 | 3.0 | <1 | <0.5 | 0.63 |
| *Dup B552802 | 8.03 | 83.5 | 5.2 | 1 | <0.5 | 0.47 |
| *Dup B552838 | 5.00 | 5.7 | 3.7 | 6 | <0.5 | 0.45 |
| *Dup B552893 | 2.07 | 7.9 | 3.1 | <1 | <0.5 | 0.74 |
| *Blk BLANK | <0.05 | <0.2 | 0.1 | <1 | <0.5 | <0.05 |
| *Std OREAS 70b | 3.03 | 31.7 | 2.0 | 1 | <0.5 | 0.33 |
| *Std SY4 | 14.82 | 55.7 | 12.0 | 8 | 0.7 | 2.64 |
| *Blk BLANK | 0.08 | <0.2 | 0.2 | <1 | <0.5 | <0.05 |
| *Rep B552891 | 4.13 | 4.9 | 3.2 | 1 | 0.5 | 0.42 |
| *Std SY4 | 15.34 | 51.7 | 13.1 | 8 | 0.8 | 2.76 |
| *Rep B552906 | 2.77 | 6.4 | 4.2 | 1 | <0.5 | 1.01 |
| *Blk BLANK | <0.05 | <0.2 | 0.2 | <1 | <0.5 | 0.08 |
| *Std OREAS 70b | 2.91 | 32.8 | 2.0 | 2 | <0.5 | 0.33 |
| *Rep B552822 | 3.88 | 27.2 | 2.7 | 1 | <0.5 | 0.34 |
| *Rep B552828 | 1.05 | 2.7 | 1.8 | <1 | <0.5 | 0.46 |
| *Std SY4 | 15.33 | 54.3 | 13.2 | 8 | 0.8 | 2.94 |
| *Blk BLANK | 0.09 | <0.2 | 0.2 | <1 | <0.5 | <0.05 |
| *Std OREAS 70b | 2.98 | 30.7 | 2.2 | 2 | <0.5 | 0.34 |
| *Rep B553511 | 6.34 | 15.0 | 4.7 | 1 | <0.5 | 0.38 |
| *Std SY4 | 15.84 | 50.8 | 13.5 | 8 | 0.9 | 2.84 |
| *Rep B552845 | 2.22 | 10.5 | 3.1 | <1 | <0.5 | 0.70 |
| *Blk BLANK | <0.05 | <0.2 | 0.2 | <1 | <0.5 | <0.05 |
| *Rep B552915 | 0.06 | 0.9 | 0.2 | <1 | <0.5 | <0.05 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Pr | Rb | Sm | Sn | Ta | Tb |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.05 | 0.2 | 0.1 | 1 | 0.5 | 0.05 |
| Upper Limit | 1,000 | 10,000 | 1,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| *Std OREAS 70b | 2.88 | 31.4 | 2.0 | 2 | <0.5 | 0.31 |
| *Std SY4 | 14.98 | 52.8 | 12.8 | 8 | 0.8 | 2.73 |
| *Blk BLANK | <0.05 | <0.2 | 0.2 | <1 | <0.5 | <0.05 |
| *Std SY4 | 16.24 | 52.3 | 13.7 | 7 | 0.9 | 2.87 |
| *Rep B552785 | 5.77 | 33.2 | 3.4 | <1 | <0.5 | 0.28 |
| *Std OREAS 70b | 2.89 | 32.1 | 2.1 | 1 | <0.5 | 0.29 |
| *Rep B552800 | 9.98 | 57.1 | 6.2 | <1 | <0.5 | 0.48 |

| Element | Th | Tm | U | V | W | Y |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 0.05 | 5 | 1 | 0.5 |
| Upper Limit | 1,000 | 1,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552766 | 0.4 | 0.07 | 0.07 | 51 | 4 | 6.8 |
| B552767 | 1.5 | 0.22 | 0.38 | 170 | 23 | 15.7 |
| B552768 | 1.7 | 0.23 | 0.41 | 203 | 11 | 16.2 |
| B552769 | 1.5 | 0.20 | 0.37 | 177 | 13 | 14.8 |
| B552770 | 1.8 | 0.25 | 0.45 | 195 | 1 | 16.9 |
| B552771 | 0.2 | 0.10 | <0.05 | 85 | 3 | 6.3 |
| B552772 | 0.2 | 0.12 | <0.05 | 92 | <1 | 7.7 |
| B552773 | 0.1 | <0.05 | <0.05 | 47 | 2 | 3.8 |
| B552774 | 0.3 | 0.23 | 0.07 | 340 | 4 | 14.1 |
| B552775 | 0.1 | 0.16 | <0.05 | 117 | 3 | 14.0 |
| B552776 | 0.2 | 0.22 | 0.06 | 253 | 7 | 14.1 |
| B552777 | 1.8 | 0.13 | 0.50 | 62 | 15 | 10.7 |
| B552778 | 1.5 | 0.19 | 0.37 | 118 | 15 | 12.5 |
| B552779 | 1.8 | 0.11 | 0.49 | 73 | 6 | 8.9 |
| B552780 | 0.5 | 0.38 | 0.12 | 233 | 2 | 24.1 |
| B552781 | <0.1 | 0.06 | <0.05 | 89 | 8 | 5.4 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Th | Tm | U | V | W | Y |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 0.05 | 5 | 1 | 0.5 |
| Upper Limit | 1,000 | 1,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552782 | 1.6 | 0.22 | 0.44 | 206 | 12 | 16.2 |
| B552783 | 1.2 | 0.11 | 0.33 | 205 | <1 | 9.6 |
| B552784 | 2.5 | 0.10 | 0.65 | 55 | 2 | 8.3 |
| B552785 | 2.2 | 0.11 | 0.60 | 70 | <1 | 8.9 |
| B552786 | <0.1 | <0.05 | 0.06 | 6 | <1 | 2.6 |
| B552787 | 0.5 | 0.18 | 0.17 | 175 | <1 | 12.6 |
| B552788 | <0.1 | <0.05 | <0.05 | 13 | 2 | 4.6 |
| B552789 | 1.7 | <0.05 | 0.58 | 37 | 1 | 5.6 |
| B552790 | 0.5 | <0.05 | 0.19 | 15 | <1 | 3.1 |
| B552791 | 1.0 | 0.12 | 0.26 | 154 | <1 | 10.9 |
| B552792 | 0.8 | 0.09 | 0.23 | 96 | 2 | 8.0 |
| B552793 | 1.7 | 0.06 | 0.40 | 78 | 2 | 7.1 |
| B552794 | 0.5 | 0.23 | 0.10 | 214 | <1 | 16.1 |
| B552795 | 5.0 | 0.08 | 1.62 | 52 | <1 | 9.9 |
| B552796 | 5.8 | 0.10 | 1.94 | 74 | 2 | 11.5 |
| B552797 | 6.7 | 0.14 | 2.31 | 71 | 1 | 14.6 |
| B552798 | 9.7 | 0.06 | 4.03 | 9 | 17 | 9.5 |
| B552799 | 1.7 | 0.10 | 0.49 | 74 | 2 | 9.2 |
| B552800 | 7.4 | 0.11 | 2.38 | 76 | 4 | 11.6 |
| B552801 | 4.7 | 0.12 | 1.59 | 102 | <1 | 11.8 |
| B552802 | 6.9 | 0.17 | 2.00 | 89 | 2 | 14.4 |
| B552803 | 4.0 | 0.11 | 1.27 | 65 | <1 | 9.5 |
| B552804 | 1.2 | 0.25 | 0.40 | 202 | 1 | 17.8 |
| B552805 | 1.6 | 0.12 | 0.48 | 87 | <1 | 9.0 |
| B552806 | 6.2 | 0.13 | 2.06 | 73 | <1 | 13.6 |
| B552807 | 5.3 | 0.16 | 1.66 | 67 | 1 | 11.0 |
| B552808 | 0.3 | 0.13 | <0.05 | 49 | 1 | 8.0 |
| B552809 | <0.1 | <0.05 | <0.05 | 15 | 2 | 2.8 |
| B552810 | <0.1 | 0.08 | <0.05 | 13 | <1 | 5.1 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Th | Tm | U | V | W | Y |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 0.05 | 5 | 1 | 0.5 |
| Upper Limit | 1,000 | 1,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552811 | 0.2 | 0.16 | <0.05 | 48 | 2 | 10.0 |
| B552812 | 0.1 | 0.28 | <0.05 | 151 | 2 | 14.6 |
| B552813 | <0.1 | 0.13 | <0.05 | 16 | <1 | 7.9 |
| B552814 | 0.2 | 0.16 | <0.05 | 30 | 2 | 9.9 |
| B552815 | 1.1 | 0.33 | 0.25 | 248 | 6 | 18.2 |
| B552816 | <0.1 | 0.13 | <0.05 | 17 | 2 | 7.6 |
| B552817 | <0.1 | 0.13 | <0.05 | 14 | <1 | 8.4 |
| B552818 | 0.6 | 0.53 | 0.13 | 268 | <1 | 29.4 |
| B552819 | <0.1 | <0.05 | 0.07 | 11 | 2 | 2.4 |
| B552820 | <0.1 | <0.05 | <0.05 | 16 | <1 | 1.8 |
| B552821 | 0.2 | <0.05 | <0.05 | 22 | <1 | 1.8 |
| B552822 | 1.8 | 0.15 | 0.43 | 65 | <1 | 8.9 |
| B552823 | 0.2 | 0.29 | <0.05 | 231 | <1 | 15.3 |
| B552824 | 5.9 | 0.20 | 1.83 | 89 | 1 | 10.7 |
| B552825 | <0.1 | 0.21 | <0.05 | 151 | 10 | 11.6 |
| B552826 | <0.1 | <0.05 | <0.05 | 9 | <1 | 2.1 |
| B552827 | 0.6 | 0.59 | 0.11 | 337 | <1 | 30.9 |
| B552828 | 0.2 | 0.29 | <0.05 | 217 | <1 | 15.4 |
| B552829 | <0.1 | 0.32 | <0.05 | 248 | <1 | 17.9 |
| B552830 | 1.9 | 0.15 | 0.41 | 87 | <1 | 9.3 |
| B552831 | 2.4 | 0.23 | 0.52 | 75 | 5 | 13.0 |
| B552832 | 2.8 | 0.20 | 0.59 | 82 | 4 | 11.4 |
| B552833 | 0.3 | 0.46 | 0.06 | 220 | 1 | 24.0 |
| B552834 | 0.2 | 0.23 | <0.05 | 193 | 1 | 13.5 |
| B552835 | 0.4 | 0.44 | 0.06 | 259 | <1 | 23.1 |
| B552836 | 0.5 | 0.21 | <0.05 | 175 | 2 | 8.9 |
| B552837 | 1.9 | 0.33 | 0.24 | 168 | 1 | 18.2 |
| B552838 | 1.4 | 0.20 | 0.50 | 68 | <1 | 14.5 |
| B552839 | 0.5 | 0.44 | 0.13 | 330 | <1 | 24.2 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Th | Tm | U | V | W | Y |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 0.05 | 5 | 1 | 0.5 |
| Upper Limit | 1,000 | 1,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552840 | 0.6 | 0.43 | 0.15 | 241 | 1 | 22.7 |
| B552841 | 2.8 | 0.19 | 0.53 | 137 | <1 | 11.2 |
| B552842 | 0.8 | 0.36 | 0.20 | 222 | 1 | 19.2 |
| B552843 | 0.7 | 0.45 | 0.17 | 229 | 2 | 23.7 |
| B552844 | 0.6 | 0.37 | 0.15 | 231 | 2 | 20.7 |
| B552845 | 1.1 | 0.81 | 0.28 | 467 | 2 | 44.8 |
| B552846 | 0.5 | 0.51 | 0.14 | 209 | 3 | 30.0 |
| B552847 | 0.6 | 0.54 | 0.16 | 211 | 4 | 28.0 |
| B552848 | 0.4 | 0.33 | 0.14 | 132 | 6 | 16.5 |
| B552849 | 0.6 | 0.46 | 0.16 | 254 | 2 | 24.3 |
| B552850 | 2.5 | 0.16 | 1.62 | 59 | <1 | 9.3 |
| B553501 | 1.0 | 0.26 | 0.32 | 204 | 1 | 15.1 |
| B553502 | 0.8 | 0.27 | 0.25 | 225 | <1 | 14.9 |
| B553503 | 0.5 | 0.12 | 0.28 | 30 | <1 | 8.7 |
| B553504 | 3.1 | 0.21 | 0.24 | 123 | <1 | 13.6 |
| B553505 | 0.4 | 0.17 | 0.08 | 95 | <1 | 9.5 |
| B553506 | 1.3 | 0.95 | 0.38 | 439 | 2 | 48.7 |
| B553507 | 2.1 | 0.72 | 0.97 | 296 | <1 | 38.7 |
| B553508 | 0.7 | 0.48 | 0.17 | 255 | <1 | 25.8 |
| B553509 | 0.8 | 0.65 | 0.20 | 291 | 1 | 34.1 |
| B553510 | 0.8 | 0.68 | 0.20 | 289 | 2 | 34.4 |
| B553511 | 1.5 | 0.13 | 0.44 | 70 | 1 | 8.3 |
| B553512 | 2.2 | 0.14 | 0.58 | 63 | <1 | 8.1 |
| B553513 | 0.2 | 0.15 | <0.05 | 102 | 1 | 8.0 |
| B553514 | 2.8 | 0.19 | 0.85 | 95 | 1 | 11.2 |
| B553515 | 1.9 | 0.10 | 0.43 | 53 | <1 | 6.3 |
| B553516 | 2.1 | 0.15 | 0.57 | 72 | <1 | 8.2 |
| B552884 | 1.0 | 0.11 | 0.25 | 87 | <1 | 6.6 |
| B552885 | 1.6 | 0.12 | 0.37 | 71 | <1 | 7.8 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Th | Tm | U | V | W | Y |
|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 0.05 | 5 | 1 | 0.5 |
| Upper Limit | 1,000 | 1,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552886 | 2.7 | 0.19 | 0.70 | 79 | <1 | 10.9 |
| B552887 | 1.2 | 0.36 | 0.28 | 219 | <1 | 20.5 |
| B552888 | 0.8 | 0.46 | 0.17 | 244 | <1 | 24.3 |
| B552889 | 0.7 | 0.34 | 0.18 | 207 | <1 | 19.0 |
| B552890 | 0.7 | 0.34 | 0.17 | 192 | <1 | 19.0 |
| B552891 | 1.6 | 0.19 | 0.35 | 119 | <1 | 12.1 |
| B552892 | 2.1 | 0.19 | 0.54 | 128 | <1 | 11.5 |
| B552893 | 0.6 | 0.51 | 0.15 | 229 | 1 | 26.6 |
| B552894 | 18.9 | 0.17 | 5.94 | 22 | 5 | 11.9 |
| B552895 | 1.2 | 0.15 | 0.38 | 42 | 2 | 7.7 |
| B552896 | 18.9 | 0.16 | 5.74 | 10 | 8 | 9.9 |
| B552897 | 11.0 | 0.09 | 4.10 | 17 | 14 | 9.3 |
| B552898 | 18.6 | 0.14 | 5.64 | 10 | 7 | 9.3 |
| B552899 | 13.7 | 0.10 | 4.33 | 12 | 6 | 7.3 |
| B552900 | 15.8 | 0.12 | 4.94 | 14 | 6 | 8.4 |
| B552901 | 5.2 | 0.15 | 1.01 | 88 | 12 | 12.3 |
| B552902 | 6.9 | 0.17 | 1.42 | 135 | 1 | 13.5 |
| B552903 | 1.6 | 0.13 | 0.44 | 60 | <1 | 7.6 |
| B552904 | 15.4 | 0.17 | 4.71 | 36 | 4 | 11.4 |
| B552905 | 0.3 | 0.31 | 0.09 | 199 | <1 | 16.8 |
| B552906 | 0.6 | 0.76 | 0.17 | 223 | <1 | 39.5 |
| B552907 | 0.8 | 0.69 | 0.22 | 315 | <1 | 37.7 |
| B552908 | 0.6 | 0.50 | 0.17 | 237 | <1 | 27.3 |
| B552909 | 0.2 | 0.36 | 0.07 | 261 | 1 | 19.4 |
| B552910 | 7.4 | 0.29 | 2.14 | 112 | 6 | 18.2 |
| B552911 | 7.4 | 0.30 | 1.91 | 118 | 4 | 19.9 |
| B552912 | 11.7 | 0.24 | 3.13 | 100 | 6 | 16.9 |
| B552913 | 7.6 | 0.32 | 1.88 | 116 | <1 | 21.2 |
| B552914 | 0.7 | 0.46 | 0.20 | 183 | 35 | 25.9 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Th | Tm | U | V | W | Y |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 0.05 | 5 | 1 | 0.5 |
| Upper Limit | 1,000 | 1,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| B552915 | 0.1 | <0.05 | <0.05 | 19 | 1 | 1.0 |
| B552916 | 0.6 | 0.47 | 0.16 | 297 | <1 | 26.3 |
| B552917 | 0.9 | 0.44 | 0.25 | 187 | 1 | 23.8 |
| *Dup B552802 | 7.0 | 0.17 | 1.99 | 90 | <1 | 14.6 |
| *Dup B552838 | 1.8 | 0.23 | 0.65 | 72 | <1 | 14.9 |
| *Dup B552893 | 0.6 | 0.46 | 0.15 | 226 | <1 | 26.1 |
| *Blk BLANK | 0.2 | <0.05 | <0.05 | 10 | <1 | <0.5 |
| *Std OREAS 70b | 6.2 | 0.16 | 1.68 | 75 | 5 | 10.9 |
| *Std SY4 | 1.2 | 2.20 | 0.75 | 16 | <1 | 124 |
| *Blk BLANK | 0.2 | <0.05 | <0.05 | <5 | <1 | <0.5 |
| *Rep B552891 | 1.6 | 0.19 | 0.37 | 125 | <1 | 12.3 |
| *Std SY4 | 1.4 | 2.47 | 0.80 | <5 | <1 | 117 |
| *Rep B552906 | 0.6 | 0.75 | 0.17 | 224 | <1 | 40.0 |
| *Blk BLANK | <0.1 | 0.07 | <0.05 | 8 | <1 | <0.5 |
| *Std OREAS 70b | 6.4 | 0.19 | 1.59 | 71 | 4 | 9.9 |
| *Rep B552822 | 1.8 | 0.14 | 0.41 | 66 | <1 | 8.8 |
| *Rep B552828 | 0.1 | 0.29 | <0.05 | 223 | <1 | 15.7 |
| *Std SY4 | 1.2 | 2.50 | 0.85 | 13 | <1 | 115 |
| *Blk BLANK | 0.2 | <0.05 | <0.05 | 10 | <1 | <0.5 |
| *Std OREAS 70b | 7.0 | 0.19 | 1.95 | 72 | 4 | 10.0 |
| *Rep B553511 | 1.6 | 0.13 | 0.43 | 70 | <1 | 8.4 |
| *Std SY4 | 1.5 | 2.61 | 0.94 | 12 | 2 | 113 |
| *Rep B552845 | 0.5 | 0.41 | 0.14 | 218 | <1 | 24.1 |
| *Blk BLANK | <0.1 | <0.05 | <0.05 | 12 | <1 | <0.5 |
| *Rep B552915 | <0.1 | <0.05 | <0.05 | 20 | 2 | 0.9 |
| *Std OREAS 70b | 6.2 | 0.17 | 1.64 | 83 | 4 | 10.1 |
| *Std SY4 | 1.4 | 2.50 | 0.91 | 19 | <1 | 113 |
| *Blk BLANK | <0.1 | <0.05 | <0.05 | <5 | <1 | <0.5 |
| *Std SY4 | 1.3 | 2.43 | 0.92 | <5 | <1 | 119 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Th | Tm | U | V | W | Y |
|----------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.05 | 0.05 | 5 | 1 | 0.5 |
| Upper Limit | 1,000 | 1,000 | 10,000 | 10,000 | 10,000 | 1,000 |
| Unit | ppm m / m |
| *Rep B552785 | 2.1 | 0.10 | 0.58 | 60 | 2 | 8.2 |
| *Std OREAS 70b | 5.9 | 0.14 | 1.70 | 68 | 5 | 10.9 |
| *Rep B552800 | 7.6 | 0.11 | 2.46 | 71 | 1 | 11.7 |

| Element | Yb | Zr |
|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.5 |
| Upper Limit | 1,000 | 1,000 |
| Unit | ppm m / m | ppm m / m |
| B552766 | 0.5 | 12.8 |
| B552767 | 1.4 | 70.7 |
| B552768 | 1.5 | 79.8 |
| B552769 | 1.3 | 69.8 |
| B552770 | 1.6 | 86.8 |
| B552771 | 0.7 | 18.6 |
| B552772 | 0.8 | 23.6 |
| B552773 | 0.3 | 7.0 |
| B552774 | 1.5 | 52.3 |
| B552775 | 0.9 | 16.4 |
| B552776 | 1.4 | 34.0 |
| B552777 | 1.0 | 95.1 |
| B552778 | 1.5 | 95.1 |
| B552779 | 0.9 | 96.6 |
| B552780 | 2.7 | 85.1 |
| B552781 | 0.5 | 13.6 |
| B552782 | 1.6 | 73.9 |
| B552783 | 0.9 | 173 |
| B552784 | 0.8 | 157 |
| B552785 | 0.9 | 124 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Yb | Zr |
|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.5 |
| Upper Limit | 1,000 | 1,000 |
| Unit | ppm m / m | ppm m / m |
| B552786 | 0.1 | 2.7 |
| B552787 | 1.4 | 48.9 |
| B552788 | 0.4 | 7.1 |
| B552789 | 0.5 | 123 |
| B552790 | 0.2 | 70.6 |
| B552791 | 1.0 | 92.4 |
| B552792 | 0.7 | 75.6 |
| B552793 | 0.6 | 125 |
| B552794 | 1.6 | 68.3 |
| B552795 | 0.7 | 109 |
| B552796 | 0.8 | 142 |
| B552797 | 1.0 | 139 |
| B552798 | 0.5 | 193 |
| B552799 | 0.9 | 120 |
| B552800 | 0.8 | 149 |
| B552801 | 1.0 | 129 |
| B552802 | 1.2 | 156 |
| B552803 | 0.9 | 127 |
| B552804 | 1.9 | 75.7 |
| B552805 | 0.9 | 128 |
| B552806 | 1.0 | 134 |
| B552807 | 1.0 | 112 |
| B552808 | 0.8 | 18.3 |
| B552809 | 0.2 | 2.3 |
| B552810 | 0.5 | 4.1 |
| B552811 | 1.0 | 19.6 |
| B552812 | 1.7 | 44.8 |
| B552813 | 0.8 | 9.9 |
| B552814 | 1.0 | 14.3 |
| B552815 | 2.1 | 75.9 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Yb | Zr |
|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.5 |
| Upper Limit | 1,000 | 1,000 |
| Unit | ppm m / m | ppm m / m |
| B552816 | 0.7 | 6.4 |
| B552817 | 0.9 | 5.8 |
| B552818 | 3.3 | 96.6 |
| B552819 | 0.2 | 3.5 |
| B552820 | 0.2 | 14.6 |
| B552821 | 0.3 | 18.2 |
| B552822 | 0.9 | 104 |
| B552823 | 1.8 | 48.8 |
| B552824 | 1.3 | 142 |
| B552825 | 1.4 | 30.4 |
| B552826 | 0.2 | 3.9 |
| B552827 | 3.7 | 110 |
| B552828 | 1.9 | 40.4 |
| B552829 | 2.1 | 49.8 |
| B552830 | 0.9 | 106 |
| B552831 | 1.4 | 127 |
| B552832 | 1.3 | 137 |
| B552833 | 2.8 | 74.8 |
| B552834 | 1.7 | 39.3 |
| B552835 | 2.7 | 85.1 |
| B552836 | 1.4 | 41.6 |
| B552837 | 2.1 | 86.1 |
| B552838 | 1.2 | 53.2 |
| B552839 | 2.9 | 67.8 |
| B552840 | 2.8 | 69.2 |
| B552841 | 1.1 | 62.5 |
| B552842 | 2.3 | 70.9 |
| B552843 | 2.9 | 79.0 |
| B552844 | 2.5 | 78.2 |
| B552845 | 5.3 | 132 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Yb | Zr |
|-------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.5 |
| Upper Limit | 1,000 | 1,000 |
| Unit | ppm m / m | ppm m / m |
| B552846 | 3.5 | 70.4 |
| B552847 | 3.3 | 74.0 |
| B552848 | 2.0 | 46.3 |
| B552849 | 2.9 | 79.7 |
| B552850 | 1.0 | 109 |
| B553501 | 1.7 | 60.1 |
| B553502 | 1.8 | 53.1 |
| B553503 | 0.8 | 2.8 |
| B553504 | 1.3 | 88.5 |
| B553505 | 1.1 | 26.2 |
| B553506 | 6.0 | 167 |
| B553507 | 4.6 | 134 |
| B553508 | 3.2 | 79.3 |
| B553509 | 4.0 | 115 |
| B553510 | 4.3 | 115 |
| B553511 | 0.8 | 120 |
| B553512 | 0.9 | 118 |
| B553513 | 0.9 | 20.7 |
| B553514 | 1.3 | 134 |
| B553515 | 0.7 | 102 |
| B553516 | 0.9 | 117 |
| B552884 | 0.7 | 69.4 |
| B552885 | 0.7 | 109 |
| B552886 | 1.2 | 116 |
| B552887 | 2.2 | 81.5 |
| B552888 | 2.9 | 81.7 |
| B552889 | 2.1 | 67.1 |
| B552890 | 2.1 | 54.7 |
| B552891 | 1.2 | 83.5 |
| B552892 | 1.2 | 107 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

| Element | Yb | Zr |
|----------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.5 |
| Upper Limit | 1,000 | 1,000 |
| Unit | ppm m / m | ppm m / m |
| B552893 | 3.1 | 78.8 |
| B552894 | 1.1 | 143 |
| B552895 | 1.0 | 61.7 |
| B552896 | 1.0 | 137 |
| B552897 | 0.5 | 190 |
| B552898 | 0.9 | 139 |
| B552899 | 0.7 | 99.4 |
| B552900 | 0.8 | 118 |
| B552901 | 0.9 | 93.5 |
| B552902 | 1.1 | 122 |
| B552903 | 0.8 | 113 |
| B552904 | 1.0 | 135 |
| B552905 | 2.0 | 48.5 |
| B552906 | 4.9 | 88.0 |
| B552907 | 4.3 | 121 |
| B552908 | 3.2 | 85.1 |
| B552909 | 2.3 | 49.7 |
| B552910 | 1.6 | 129 |
| B552911 | 1.8 | 162 |
| B552912 | 1.5 | 144 |
| B552913 | 1.9 | 164 |
| B552914 | 3.0 | 90.8 |
| B552915 | <0.1 | 1.9 |
| B552916 | 2.9 | 87.9 |
| B552917 | 2.7 | 85.2 |
| *Dup B552802 | 1.2 | 159 |
| *Dup B552838 | 1.4 | 60.3 |
| *Dup B552893 | 3.1 | 77.8 |
| *Blk BLANK | <0.1 | 0.8 |
| *Std OREAS 70b | 1.1 | 67.9 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



Order Number PO#
 Project DELTA_1
 Submission Number *BBY* Delta-1/ 136 Rocks
 Number of Samples 135

ANALYSIS REPORT YRL20-00500

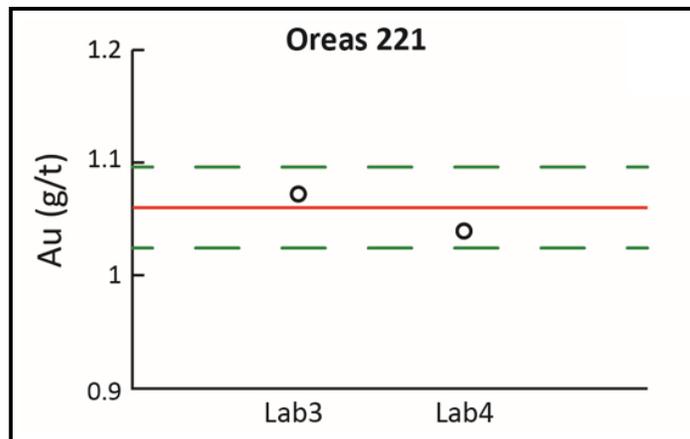
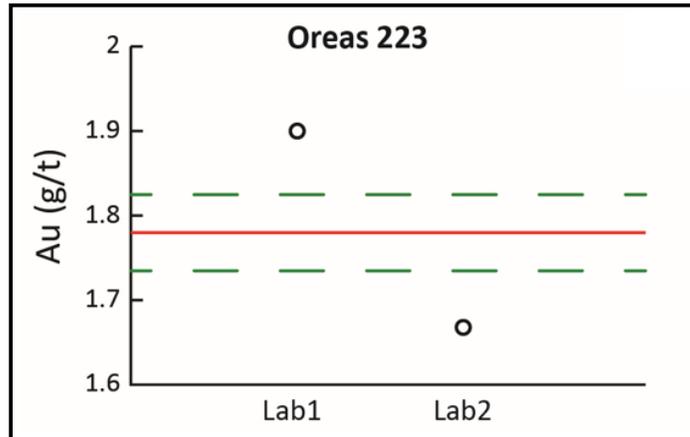
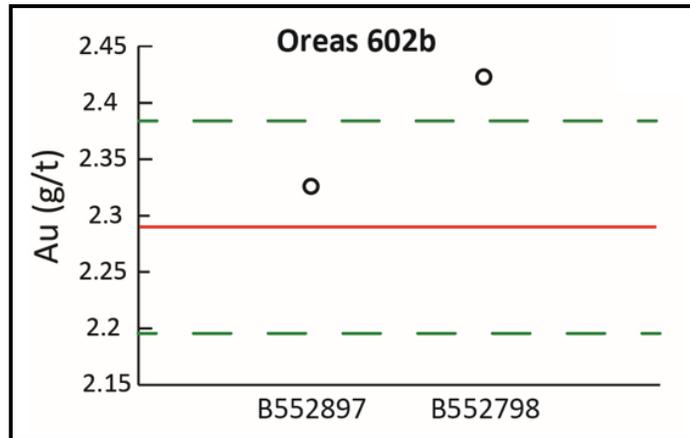
| Element | Yb | Zr |
|----------------|-------------|-------------|
| Method | GE_IMS95A50 | GE_IMS95A50 |
| Lower Limit | 0.1 | 0.5 |
| Upper Limit | 1,000 | 1,000 |
| Unit | ppm m / m | ppm m / m |
| *Std SY4 | 14.3 | 544 |
| *Blk BLANK | <0.1 | <0.5 |
| *Rep B552891 | 1.2 | 85.7 |
| *Std SY4 | 15.5 | 578 |
| *Rep B552906 | 5.0 | 88.4 |
| *Blk BLANK | <0.1 | 0.8 |
| *Std OREAS 70b | 1.1 | 66.0 |
| *Rep B552822 | 0.9 | 105 |
| *Rep B552828 | 1.9 | 40.6 |
| *Std SY4 | 16.1 | 608 |
| *Blk BLANK | <0.1 | <0.5 |
| *Std OREAS 70b | 1.1 | 66.7 |
| *Rep B553511 | 0.9 | 124 |
| *Std SY4 | 16.3 | 518 |
| *Rep B552845 | 2.8 | 75.6 |
| *Blk BLANK | <0.1 | 0.6 |
| *Rep B552915 | <0.1 | 2.4 |
| *Std OREAS 70b | 1.1 | 68.7 |
| *Std SY4 | 15.3 | 560 |
| *Blk BLANK | <0.1 | 1.0 |
| *Std SY4 | 16.4 | 584 |
| *Rep B552785 | 0.9 | 111 |
| *Std OREAS 70b | 1.1 | 68.0 |
| *Rep B552800 | 0.9 | 150 |

- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

APPENDIX V

QA/QC

QA/QC Delta-1 2020 Prospecting Program



— Certified value - - - +1/- 1SD o Analyzed sample

DELTA-1 OCTOBER 2020 PROSPECTING PROGRAM EXPENSES

| VENDOR | | PURPOSE | PRE-TAX AMOUNT |
|---------------------|--------------------|--|--------------------|
| Chapdelaine | Inv 2020-37 | Compilation of previous work | \$300.00 |
| Instrumentation GDD | 12531 | Beep-Mat | \$2,320.00 |
| Instrumentation GDD | 12511 | Beep-Mat | \$842.92 |
| 7529449 Canada Inc. | Inv 2020-45 | Compilation of work | \$900.00 |
| Tessier Expenses | 2020-09-30 | Field Preparation and Transport | \$198.50 |
| Tessier Expenses | 2020-10-14 | Field expenses | \$4,572.79 |
| Tessier Expenses | 2020-10-23 | Field expenses | \$6,900.77 |
| D'Silva-Parker | 2020-09-03 | Field Planning | \$498.00 |
| D'Silva-Parker | 2020-11-30 | Field guidance-In the field | \$1,128.00 |
| Laurentia | 6023-00 | Prospecting report preparation-maps | \$1,575.00 |
| Laurentia | 6067-00 | Prospecting database Comp | \$2,092.50 |
| Laurentia | 4266 | Field crew and equipment | \$43,576.00 |
| Laurentia | 4275 | Prospecting database management | \$715.00 |
| Laurentia | 5400 | Beep-Mats Shipping | \$148.35 |
| Laurentia | 5539-V1 | Prospecting data management | \$468.00 |
| Laurentia | 6040 | Compilation of geochem Certs | \$1,050.00 |
| MB Geosolutions | MBG-649-20 | IP Inversion to guide prospecting | \$2,200.00 |
| Tessier Salary | 32 days @ \$559.55 | Field prep, field work, supervision, report... | \$17,905.60 |
| SGS | 593498 | Assays | \$3,195.60 |
| SGS | 596291 | Assays | \$4,721.40 |
| TOTAL: | | | \$95,308.43 |