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**Report on an April 2021 Drilling Program at the DELTA-1
Property, Thunder Bay District, Ontario, Canada.
Shabaqua Area, Shebandowan Belt.**

DELTA RESOURCES LIMITED

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Kingston, Ontario
(July 7, 2022)

Dawson Road Lots Township
Claims No: 279184, 111114 and 261030
NTS 52A/12 and 52B/9
NAD83 UTM Zone 16N
289700E & 5385300N

TABLE OF CONTENTS

	Page
<u>SUMMARY :</u>	1
<u>INTRODUCTION:</u>	1
<u>LOCATION and ACCESS :</u>	2
<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>	9
<i>Regional Structural features</i>	11
<u>PROPERTY GEOLOGY</u>	10
<u>DETAILED GEOLOGY OF THE EASTERN PORTION OF THE DELTA-1 PROPERTY:</u>	11
Feldspar-Phyric Basalt	12
Ultramafic Rocks	13
Altered and Mineralized Sandstone	13
Well Bedded Unaltered Sediments	14
Intrusive Rocks	16
Black-Matrix Breccia	17
Green Breccia	19
<u>PROPERTY GOLD MINERALIZATION:</u>	23
<u>RESULTS AND INTERPRETATION:</u>	27
<u>CONCLUSIONS AND RECOMMENDATIONS:</u>	29
<u>PROPOSED EXPLORATION PROGRAM</u>	30
<u>PROPOSED EXPLORATION BUDGET</u>	33
<u>CERTIFICATE OF QUALIFICATIONS:</u>	34
<u>REFERENCES:</u>	35

LIST OF TABLES

TABLE 1	Table of drill hole coordinates and samples collected.	2
TABLE 2	Summary of Government-led geoscience surveys for the Shabaqua area.	5
TABLE 3	Table of best results from Delta's 2019 drilling program.	6
TABLE 4	Table of best results from Delta's 2021 drilling program.	27
TABLE 5	Table of drill holes proposed for 2022.	31

LIST OF FIGURES

FIGURE 1:	Location map of the Delta-1 Project	3
FIGURE 2:	Outline of claims of the Delta-1 property	3
FIGURE 3:	Geology map and location of the drill holes Delta's drilling program of 2019.	6
FIGURE 4:	Interpretation of the east an west sections from Delta's 2019 drilling program.	7
FIGURE 5:	Geological Map of the Eureka area with Till Survey Interpretation.	7
FIGURE 6:	Gold-in-Till Map showing a second dispersion Trail 3km SE of Eureka.	8
FIGURE 7:	Geological map of the Eureka area at the Delta-1 Property.	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: Stereographic projection of the poles to foliation at the property-scale.	11
FIGURE 11: Geological map of the eastern portion of the Delta-1 property	12
FIGURE 12: Stereographic projection of the poles to Eureka stockwork veinlets.	24
FIGURE 13: Stereographic projection of the poles to gold-bearing stockwork veinlets.	24
FIGURE 14: Location of the 2019 and 2021 drill holes with best results.	28
FIGURE 15: Interpreted vertical section of drill holes D1-21-10 to D1-21-12.	28
FIGURE 16: Interpreted vertical section of drill holes D1-19-1, 5 & 6 and D1-21-13 and 14.	29
FIGURE 17: Map of Proposed Drill Holes for Exploration Program.	30
FIGURE 18: Map of Gold-in-Till showing proposed geological mapping .	31
FIGURE 19: Wedge Gold Zone area showing proposed geological mapping and trenching for 2022.	...32

LIST OF PHOTOS

PHOTO 1	Core Sample of the Feldspar-Phyric Basalt.	12
PHOTO 2	Core Samples of the Ultramafic Rocks.	13
PHOTO 3	Core sample of typical mineralized sandstone that hosts the mineralized zone.	13
PHOTO 4	Core sample of intensely altered sandstone showing remnants of bedding.	14
PHOTO 5	Typical well bedded sequence of mudstones and siltstones.	14
PHOTO 6	Well laminated mudstone and siltstone from ddh D1-21-14	15
PHOTO 7	Coarse-grained polymictic sandstone	15
PHOTO 8	Polymictic conglomerate from drill hole D1-21-12	15
PHOTO 9	Core Sample of the fresh Feldspar-Amphibole-Phyric Intrusive.	16
PHOTO 10	Core Sample of the altered Feldspar-Amphibole-Phyric Intrusive.	16
PHOTO 11	Core sample of fresh diorite from drill hole D1-21-14	16
PHOTO 12	Two examples of the monolithic jigsaw-puzzle breccia	17
PHOTO 13	Different facies of the heterolithic black-matrix breccia.	17
PHOTO 14	Core Samples of the Heterolithic Black-Matrix Breccia. Contact with sandstone.	18
PHOTO 15	Core Samples of the Heterolithic Black-Matrix Breccia. Sulphide fragments.	18
PHOTO 16	Black matrix breccia with a large fragment of feldspar-phyric basalt.	18
PHOTO 17	Black matrix breccia with fragment of shale and pyrite nodule.	19
PHOTO 18	Typical Green Breccia from drill hole D1-21-7	20
PHOTO 19	Typical Green to buff Breccia from drill hole D1-21-7	20
PHOTO 20	Typical Green to buff Breccia from drill hole D1-21-13 (jigsaw texture)	20
PHOTO 21	Green breccia contact with host sandstone in DDH D1-21-11	21
PHOTO 22	Example of generations of veinlets in the Green Breccia DDH D1-21-11	21
PHOTO 23	Example of generations of veinlets in the Green Breccia DDH D1-21-13	21
PHOTO 24	Example of generations of veinlets in the Green Breccia DDH D1-21-10	22
PHOTO 25	Example of generations of veinlets in the Green Breccia DDH D1-21-10	22
PHOTO 26	Kasper Gold Occurrence Mineralization.	23
PHOTO 27	Gold Mineralization at Eureka. Gold-bearing Quartz-Ankerite-pyrite veinlets	24
PHOTO 28	Gold-bearing Quartz-Ankerite-pyrite veinlet in altered sandstone.	25
PHOTO 29	Gold-bearing Quartz-Ankerite-pyrite veinlet in altered heterolithic breccia.	25
PHOTO 30	Gold-bearing Quartz-Ankerite-chlorite-pyrite veinlet with visible gold.	25

LIST OF PHOTOS (Continued)

	Page
PHOTO 31 Thin-Section & Block of Gold-Bearing Veinlets from Eureka.	26
PHOTO 32 Gold-Bearing Veinlets of the Wedge East Gold Occurrence.	26

APPENDICES

Appendix I	List of Claims
Appendix II	Drill logs and assay results.
Appendix III	Assay Certificates
Appendix IV	Drill Sections
Appendix V	QA/QC

REPORT ON AN APRIL 2021 DRILLING PROGRAM AT THE DELTA-1 PROPERTY, THUNDER BAY DISTRICT, ONTARIO, CANADA

SUMMARY:

From April 14-28, 2021, Delta Resources Limited completed a diamond drilling program of 8 drill holes for a total of 1370 metres at its Delta-1 property in the Thunder Bay District of Ontario.

Drilling was performed for Delta Resources by Chibougamau Diamond Drilling of Thunder Bay, under the supervision of André Tessier, P.Geo, P.Eng, President and CEO of Delta Resources. Michel Chapdelaine was in charge of logistics. The drill core was logged in Thunder Bay in April, then shipped to Delta's core facility in Chibougamau, Quebec for sampling in May.

The objective of the drilling was to follow-up drill intercepts of up to 0.2 g/t gold were over 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.

Additional work is recommended including geological mapping, prospecting, mechanical trenching and additional drilling.

All references to geographic coordinates contained in this report are presented in NAD83 (CSRS) / UTM zone 16N.

INTRODUCTION:

This report summarizes the results from a diamond drilling program carried out by Delta Resources Limited during the month of April 2021, at its Delta-1 property in the Thunder Bay District of Ontario, Canada. The program was to follow up on Delta's November 2019 drilling results.

In 2019, Delta intersected up to 0.2 g/t gold were over 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 at the Eureka Gold Occurrence.

In 2021, Delta completed a total of 1,370 metres of drilling in eight NQ-size drill holes. The objective of the drilling was to:

- Test the east and west strike extensions of the gold mineralization intersected in 2019,
- Test the potential northern extent of the gold mineralization intersected in 2019 and observed at surface in the fall of 2020,
- Attempt to explain the bedrock source of the large gold in till dispersion trail defined in the summer of 2020, and
- To gain geological information on the Shebandowan Structure.

Drilling was carried out over a 450m strike length and drill holes were originally designed to be inclined towards the south at 180-degree azimuth. However, because of the logistics of crossing the Trans-Canada Highway, drill holes D1-21-07, 08, 12 and 14 were drilled towards the north. All these drill holes have missed the mineralized zone altogether and as a result the gold in till anomaly remains unexplained. Drilling was performed by Chibougamau Diamond Drilling of Thunder Bay, Ontario.

DRILL HOLE SUMMARY

DRILL HOLE NO	UTM Coordinates (UTM Zone 16)		AZIMUTH	INCL	LENGTH (m)	No of Samples (Collected and Analyzed)
	EASTING	NORTHING				
D1-21-07	289 811	5 385 346	354.3	-43.8	189	126
D1-21-08	289 712	5 385 361	357.5	-44.5	132	65
D1-21-09	289 881	5 385 393	168.0	-45.2	105	95
D1-21-10	289 485	5 385 453	181.2	45.6	165	156
D1-21-11	289 483	5 385 538	177.7	-45.3	201	145
D1-21-12	289 494	5 385 501	356.8	-44.7	195	84
D1-21-13	289 580	5 385 486	174.7	-44.9	194	177
D1-21-14	289 576	5 385 486	358.0	-46.1	189	63
TOTAL METERAGE:					1370	911

Table 1: List and coordinates of drill holes with number of samples collected.

The core was logged and sampled at the facilities of Fladgate Exploration and Consulting Corporation in Thunder Bay, Ontario by André Tessier, P.Geo, P.Eng. and President of Delta Resources Limited. Drill holes D1-21-7 to D1-21-9 were cut at the Fladgate facilities in Thunder Bay. All the core was then packed and shipped to Delta’s core facilities in Chibougamau where the remainder of the drill holes were cut and sampled under the supervision of André Tessier. Michel Chapdelaine was in charge of logistics prior, during and after the program was completed.

A total of 911 samples were collected for gold analysis by cutting the drill core in half with a diamond saw. Samples were sent to the SGS lab in Burnaby, British Columbia, where they were analyzed for gold by atomic absorption method.

The drill program was carried-out in Dawson Lot Road Township, on claims No: 279184, 111114 and 261030 (see Figure 14, page 28), under Exploration Permit PR-20-000028.

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).

PROPERTY DESCRIPTION:

The property comprises 245 contiguous unpatented claims covering 4,495 hectares or approximately 45 square kilometres (figure 2). The list of claims is provided at Appendix I.

PROPERTY OWNERSHIP:

On October 02, 2019, Delta signed an option agreement with independent geologists Doug Parker and Barbara D’Silva and acquired the exclusive rights to acquire a 100% interest in the property.

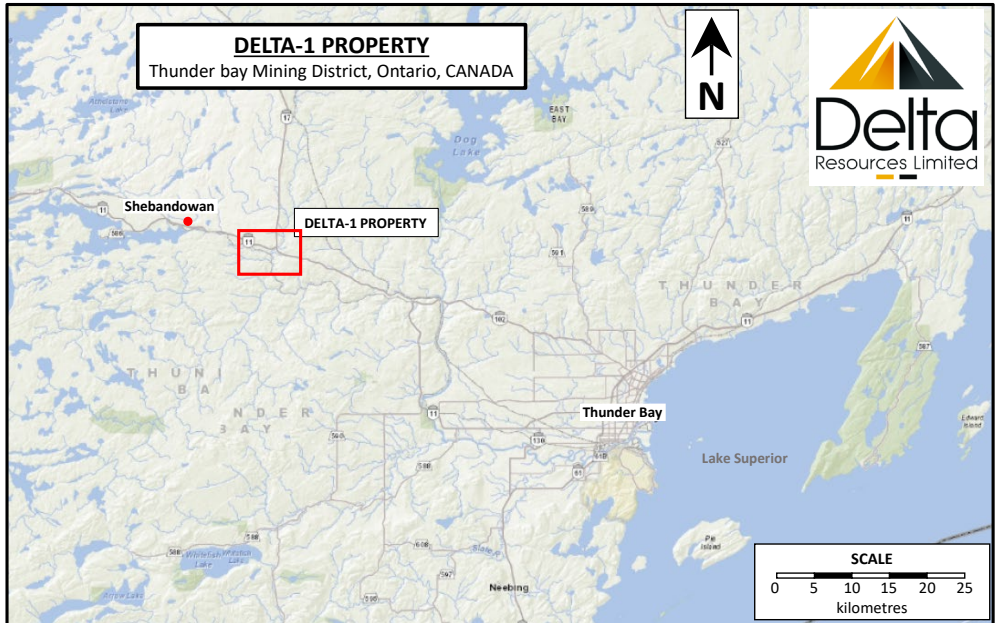


Figure 1: Location map of the Delta-1 Property.

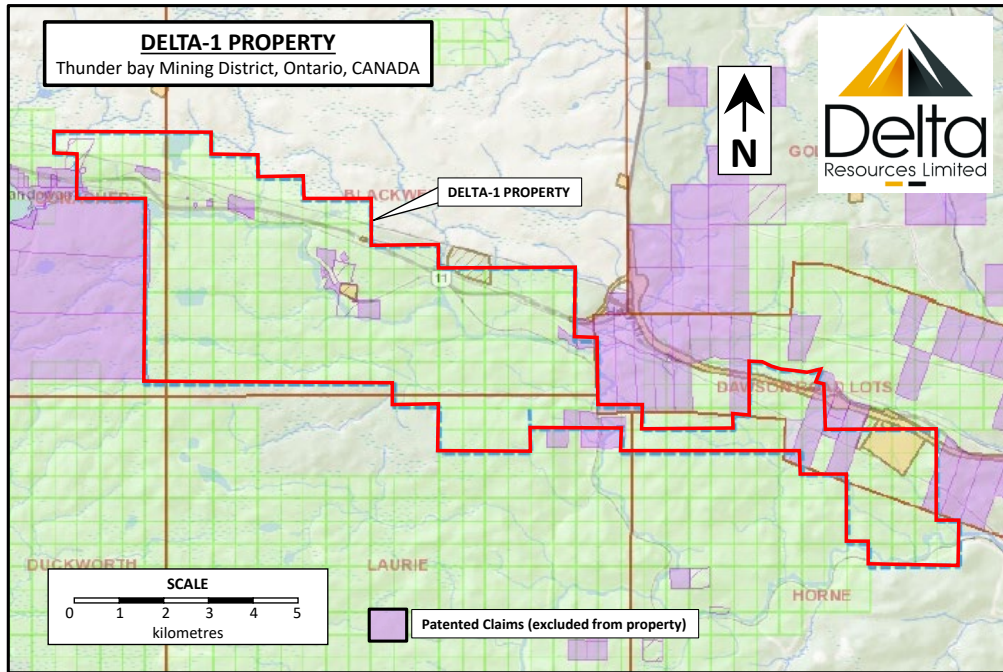


Figure 2: Outline of claims of the Delta-1 property.

EXPLORATION HISTORY:

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. The Eastern portion of the property includes a broad area which incorporates the Gold Cache, Matawin, Eureka and Bylund gold occurrences while 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. Kaspar 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 assay results are presented.

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.

2016–2020: Prospecting, sampling, trenching 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 2 (from Puumala, M.A. *et al*, 2018).

Table 2. 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 Horne 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 Horne 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	OGS 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	OGS 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	OGS 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 (figures 3-4).

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. 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 73,2	31,0 74,3	0,18 4,10	14,0 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 3: Table of best results from Delta's 2019 drilling program.

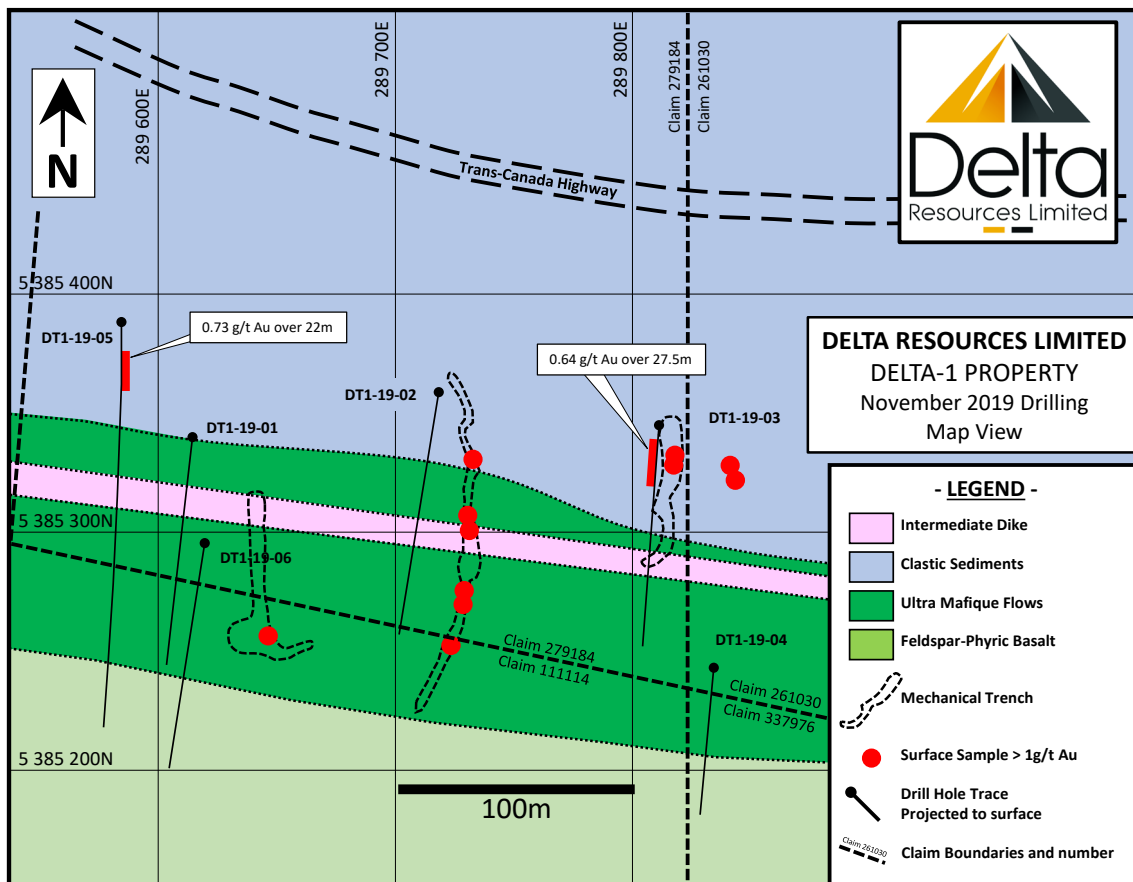


Figure 3: Geology map and location of the drill holes from Delta's drilling program of 2019. Geology is projected from the drill holes.

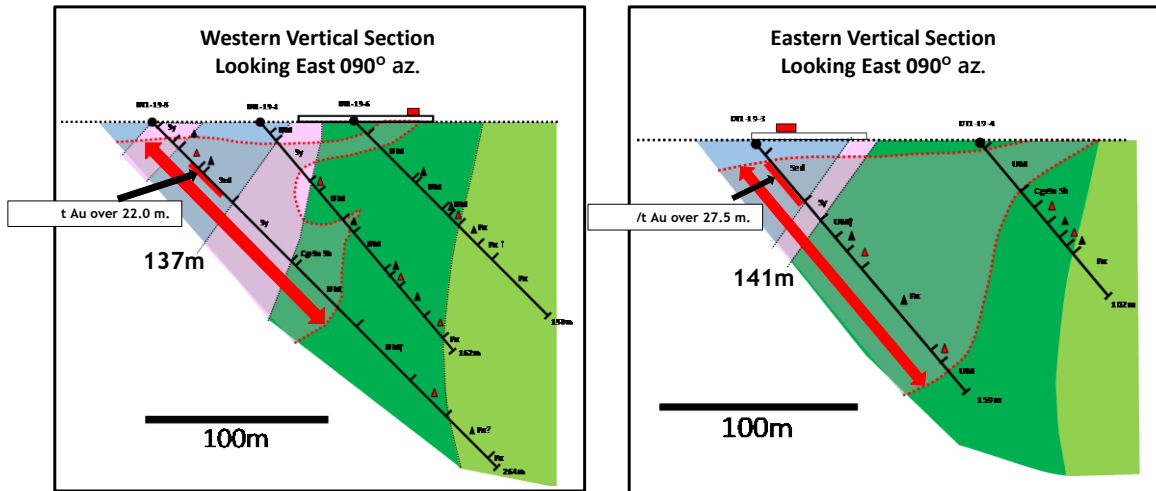


Figure 4: Interpretation of the East and West sections from Delta's drilling program of 2019. Δ are black-matrix breccia (see page 17).

Delta Till survey and Geological Mapping, 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 5).

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.

A second gold-in-till dispersion trail is also observed three kilometres SE of Eureka (Figure 6).

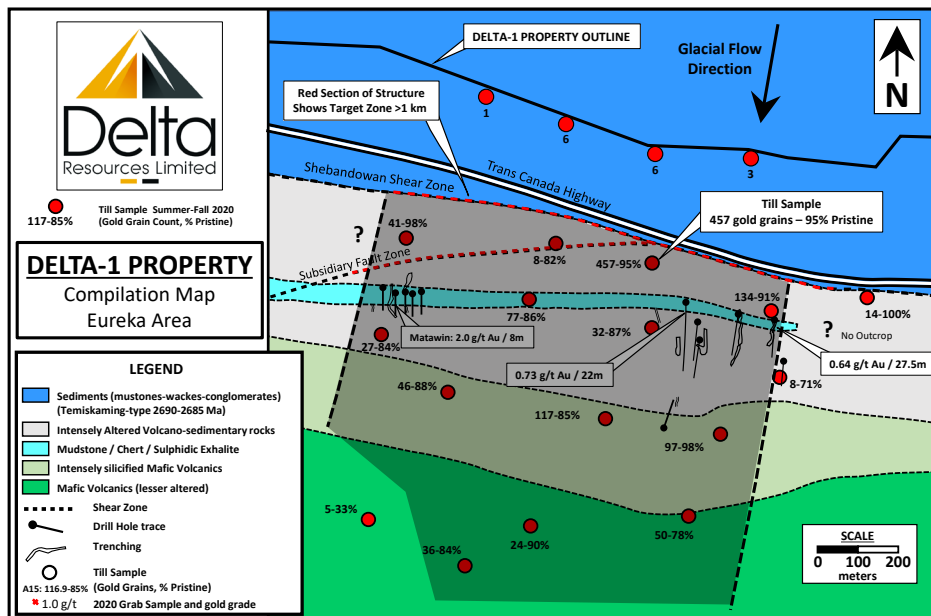


FIGURE 5: Geological map of the Eureka area at the Delta-1 property. The map shows the gold-in-till dispersion trail defined by Delta in the summer of 2020, following a property-scale basal till survey.

In the fall of 2020, Delta 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 were described and sampled.

The most significant conclusion of this work was to outline a large lithogeochemical gold halo exceeding 0.2 g/t Au over a minimum 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 (figure 7).

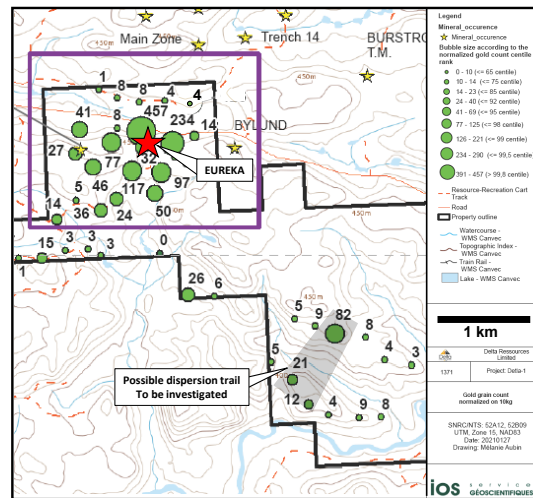


FIGURE 6: Gold-in-till map showing a second dispersion trail located 3 kilometres SE of Eureka.

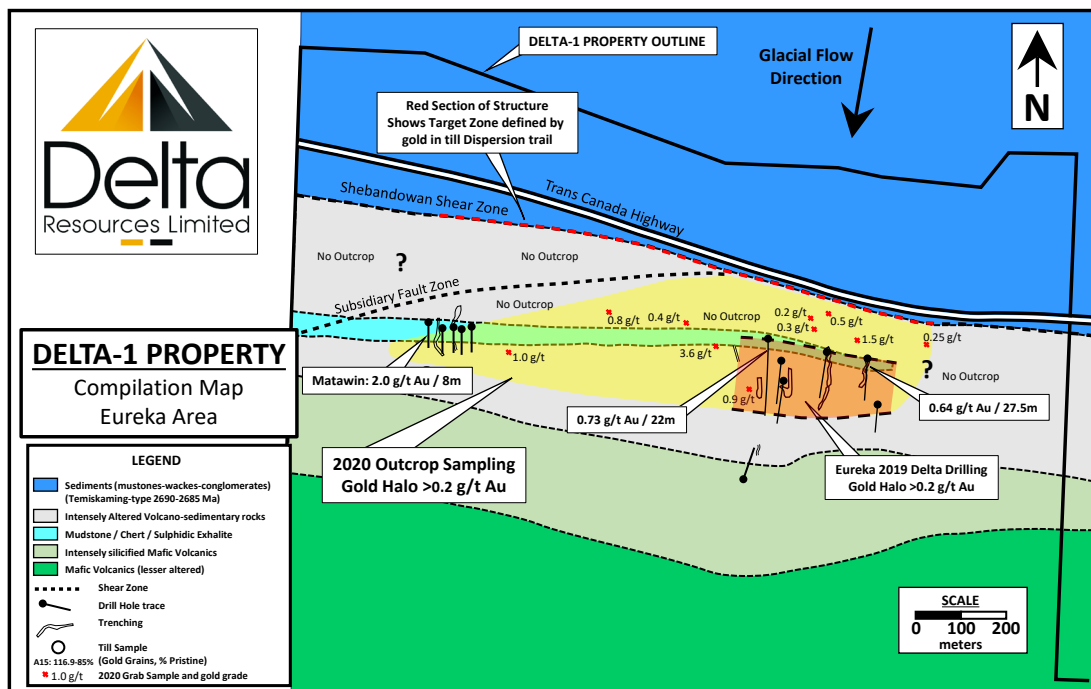


Figure 7: Geological map of the Eureka area at the Delta-1 property. Geological compilation map from Delta’s mapping 2020 combined with a map from Gettys, 1972. The map shows the result of lithogeochemical sampling and mapping from Delta’s 2020 fall mapping program which outlined a low-grade gold halo Delta at Eureka.

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).

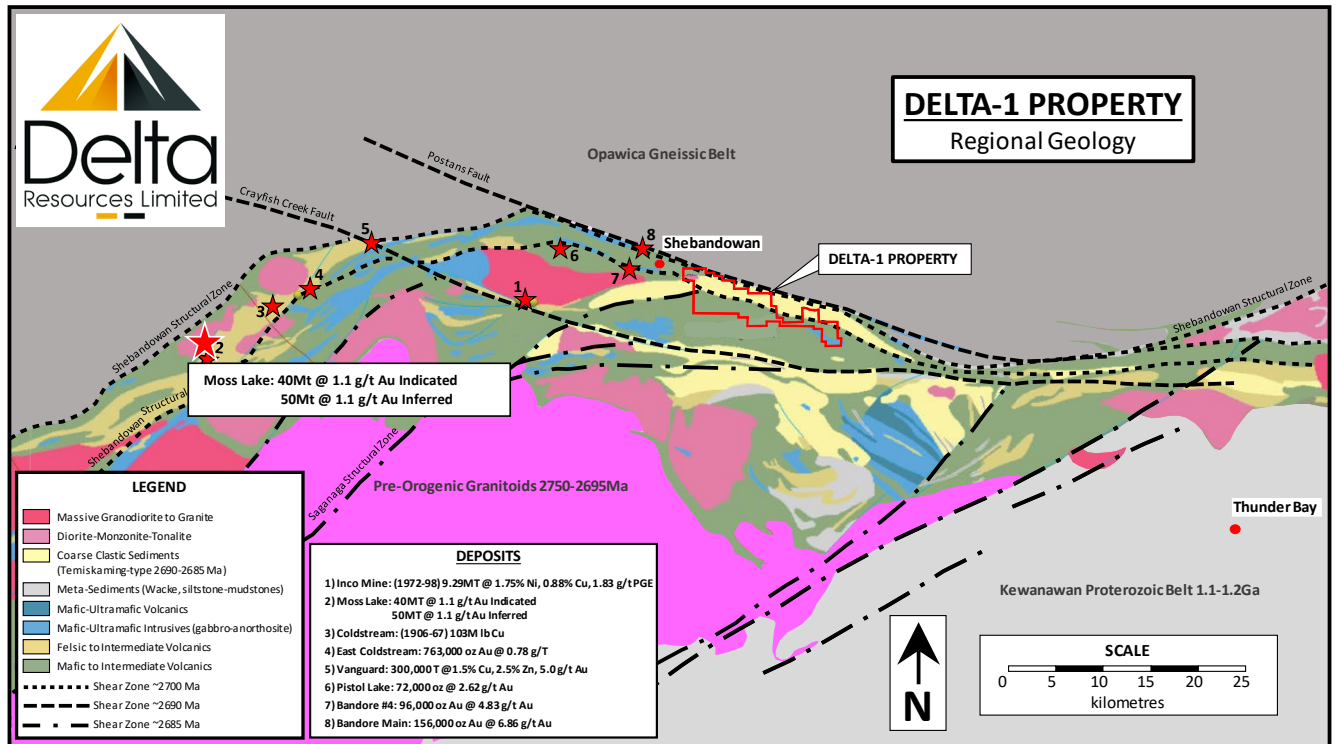


Figure 8: Regional and property geology of the Delta-1 Property.

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.

Regional 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).

PROPERTY GEOLOGY: (figure 9)

In the property area, the Greenwater assemblage rocks generally occur south of Highway 11. 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.

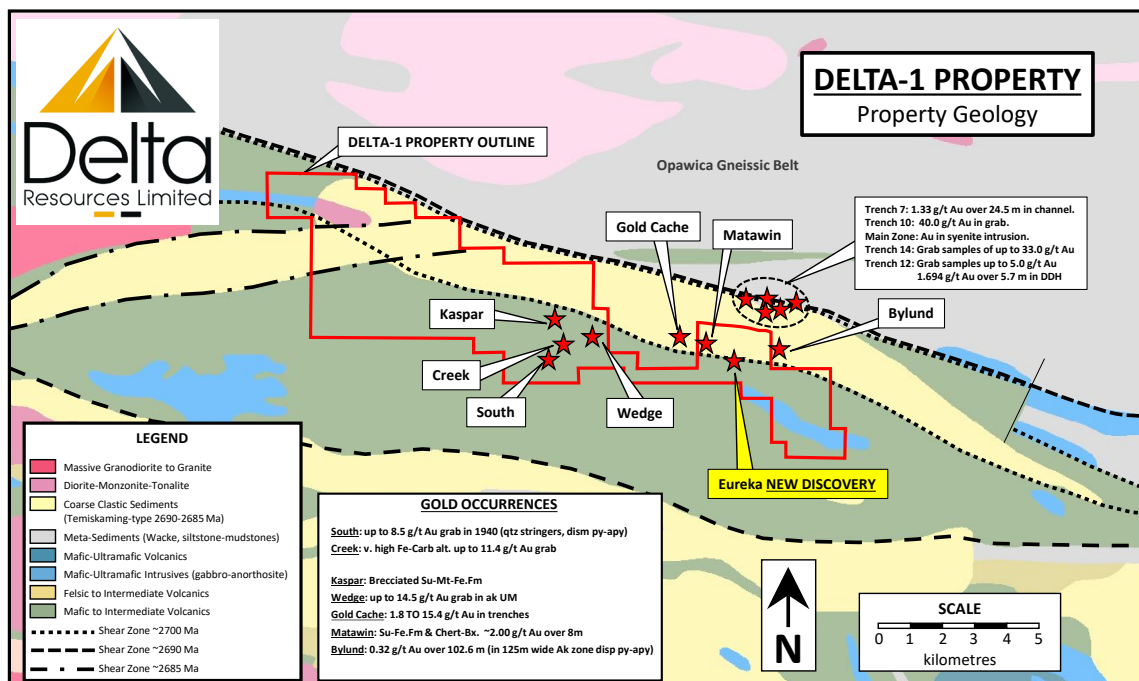


Figure 9: Simplified geology of the Delta-1 property with gold occurrences.

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.

Detailed Geology of the Eastern Portion of the Delta-1 Property

The geology of the Delta-1 property is better understood in the eastern portion of the property, where much of Delta’s work has focused to date. The geology described in this section is based on surface geological mapping and Delta’s two phases of drilling respectively in the fall of 2019 and the spring of 2021 at the Eureka Gold Occurrence.

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

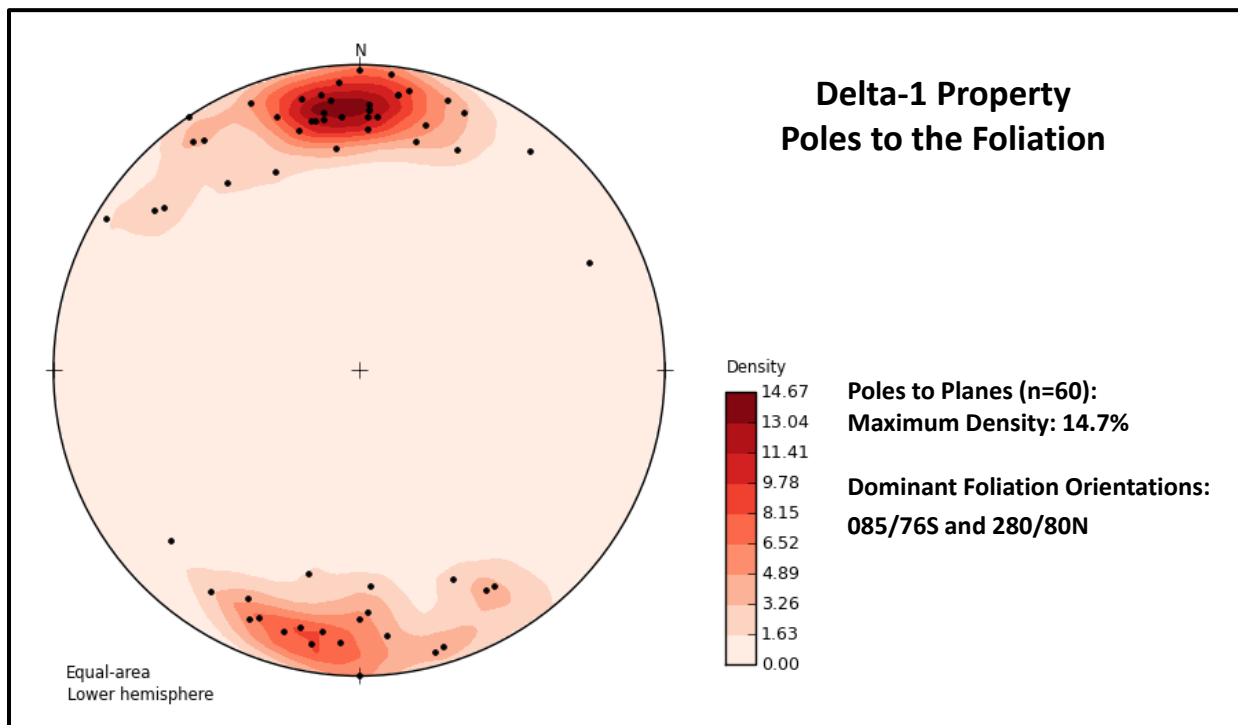


Figure 10: Stereographic projection showing the poles of foliations measured during Delta’s fall 2020 mapping program. The foliation generally trends east-west and is subvertical.

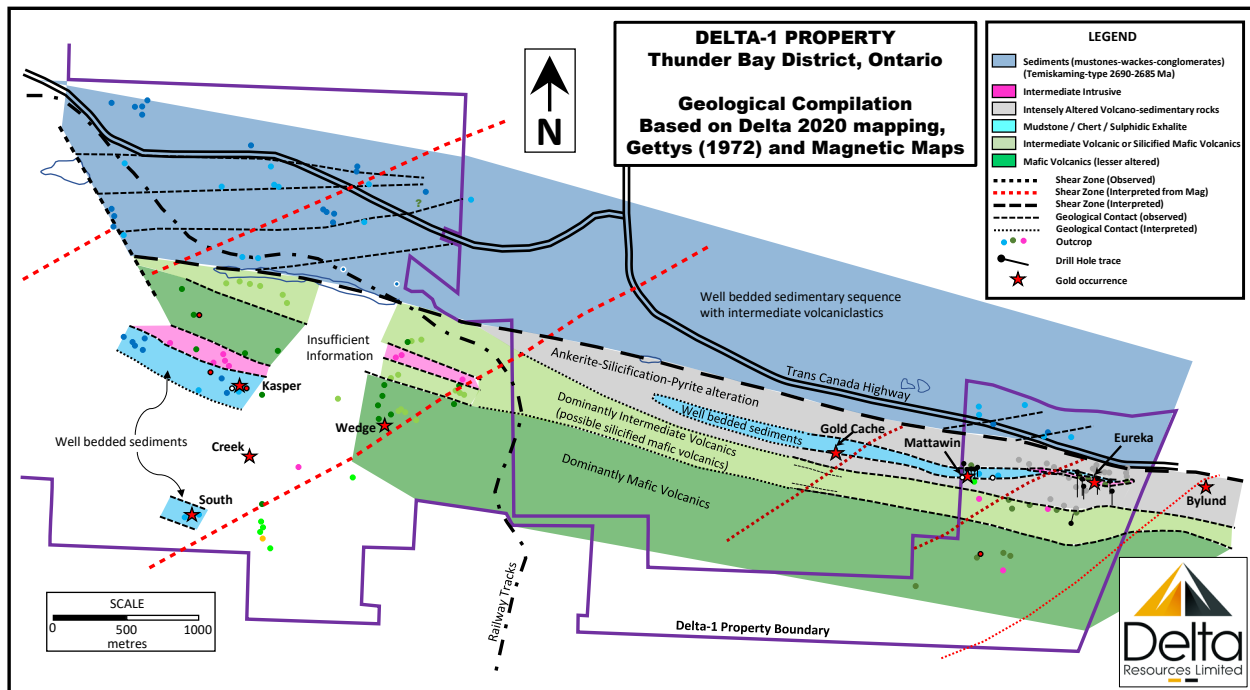


FIGURE 11: Geological map of the eastern portion of the Delta-1 property based on Delta's fall 2020 mapping program and a compilation map from Gettys, 1972. The thin horizon of ultramafic rocks south of the Eureka gold occurrence, intersected during drilling, is omitted to simplify the drawing.

The general stratigraphic younging direction which appears to be from south to north is as follows see (figure 11):

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-porphyrific 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 1: 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.

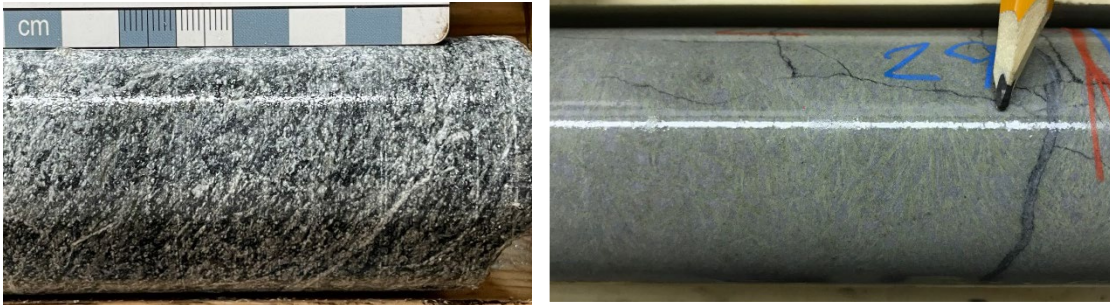


Photo 2: Core samples of the Ultramafic rocks. To the left, a massive flow (D1-21-13 at 194m). To the right, remnants of spinifex textures from drill hole D1-19-05 at 29m.

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 at 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.

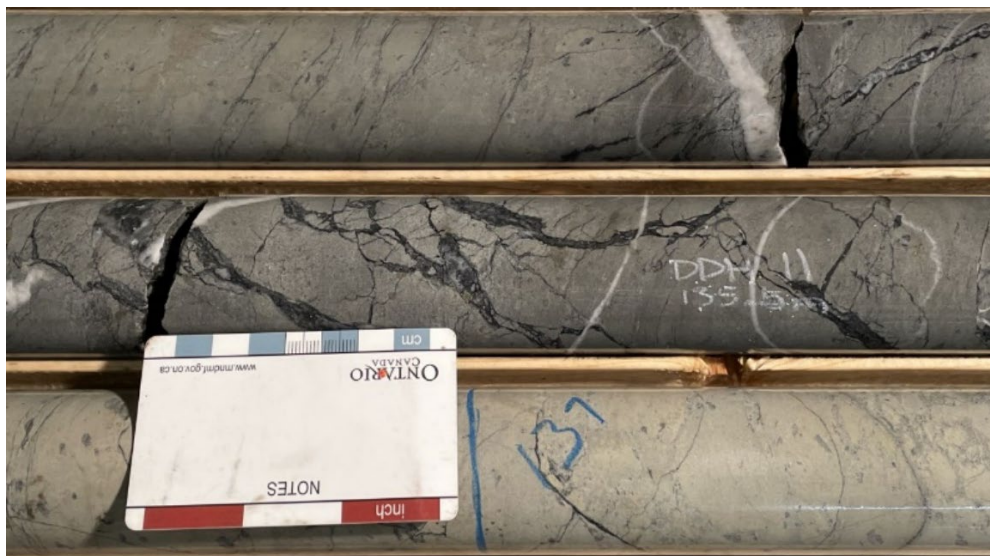


Photo 3: Typical sandstone that hosts the mineralized zone. From drill hole D1-21-11 at 134 to 137m. Section from 134 to 136m assayed at 0.89 g/t Au.



Photo 4: Intensely altered sandstone showing remnants of bedding in drill hole D1-21-13 at 87m. The sample is located within an interval of 0.83 g/t Au over 6m.

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 from drill hole D1-21-14 at 107m. Minor sandstones are also present.

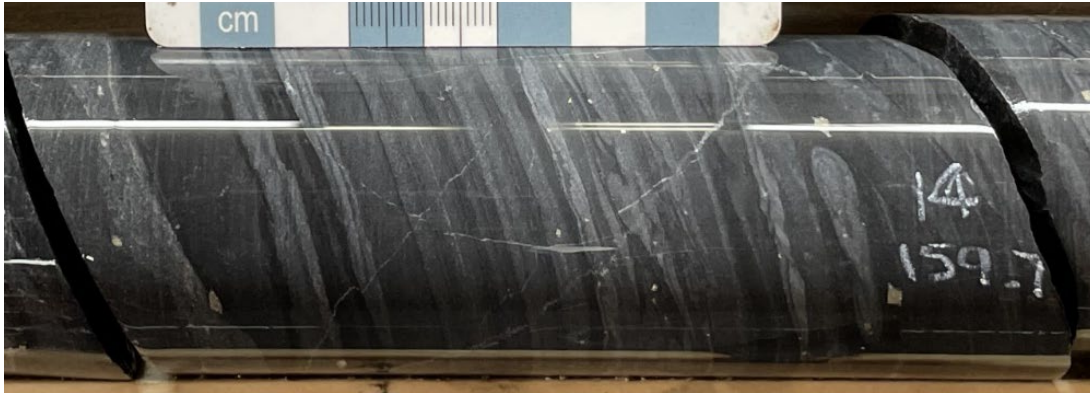


Photo 6: Well laminated mudstone and siltstone from drill hole D1-21-14 at 159.7m



Photo 7: Coarse grained polymictic sandstone (wacke) from drill hole D1-21-14 at 188m.



Photo 8: Polymictic conglomerate from drill hole D1-21-12 at 63m. The conglomerate could be considered a polymictic breccia as fragments are rounded to angular and very poorly sorted. A great variety of fragments types are observed including feldspar-phyric basalts, black shale, sandstone and diorite.

INTRUSIVE ROCKS: Both volcanic and sedimentary rocks are intruded by medium, greenish grey feldspar-amphibole phyrlic 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.

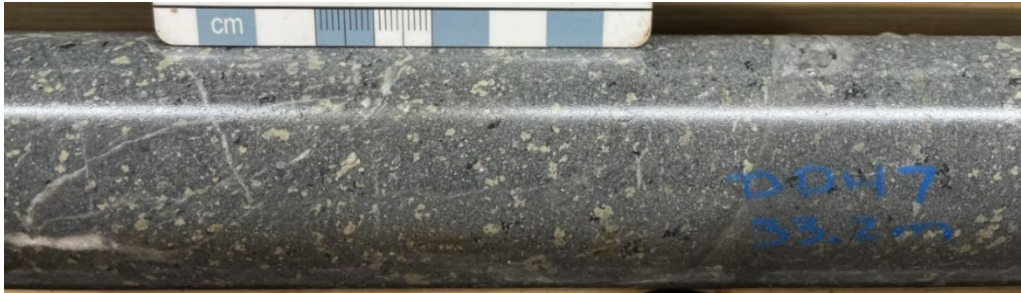


Photo 9: Core sample of the feldspar-amphibole phyrlic intermediate intrusive from drill hole D1-21-07 at 33.2m.

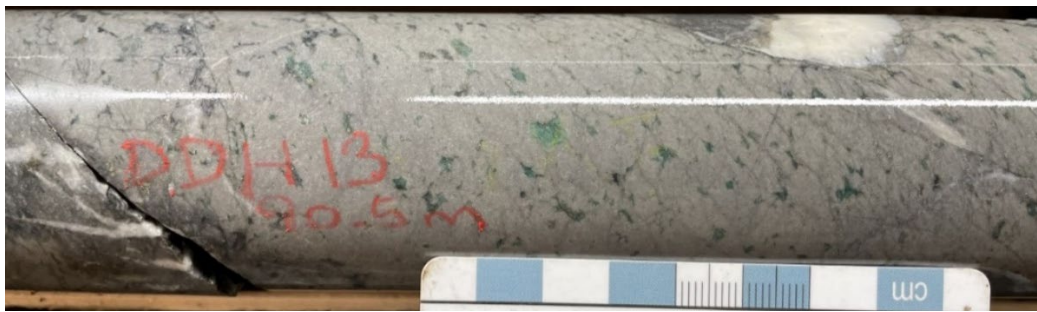


Photo 10: Core sample of the intensely altered feldspar-amphibole phyrlic intrusive from drill hole D1-21-13 at 90.5m.

Locally, fresh diorite is also observed crosscutting the well bedded sediments north of the Trans Canada Highway. The rock is medium to dark greenish grey, fine to medium grained with calcite veinlets throughout. Generally quite homogenous and unmineralized.

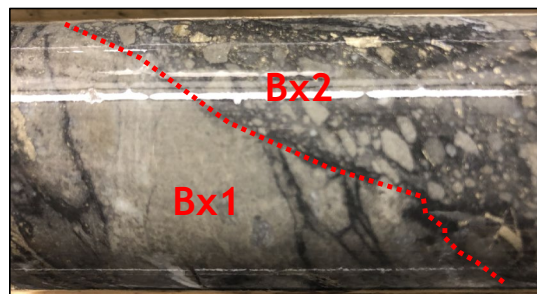


Photo 11: Core sample of fresh diorite from drill hole D1-21-14 at 59m.

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.

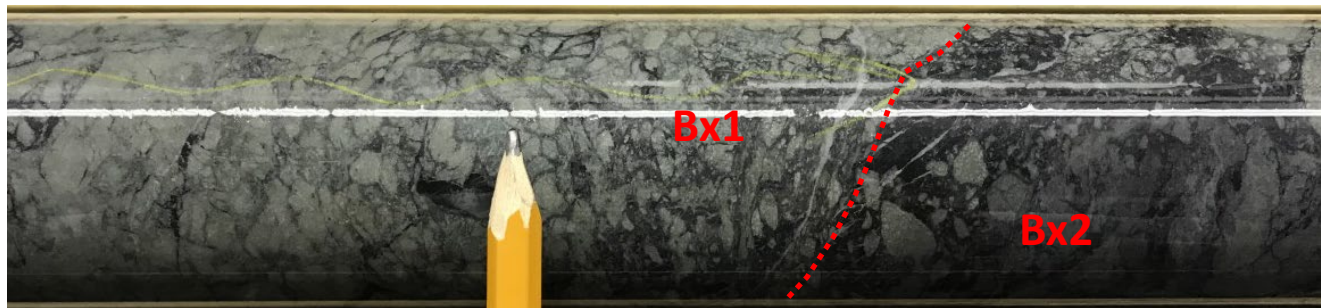


Photo 12: Two examples of the monolithic jigsaw-puzzle breccia (BX1) crosscut or grading into the heterolithic black-matrix breccia (Bx2). Upper core sample from drill hole D1-19-03 at ~50m; lower core sample is from drill hole D1-19-05 at ~35m.

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.

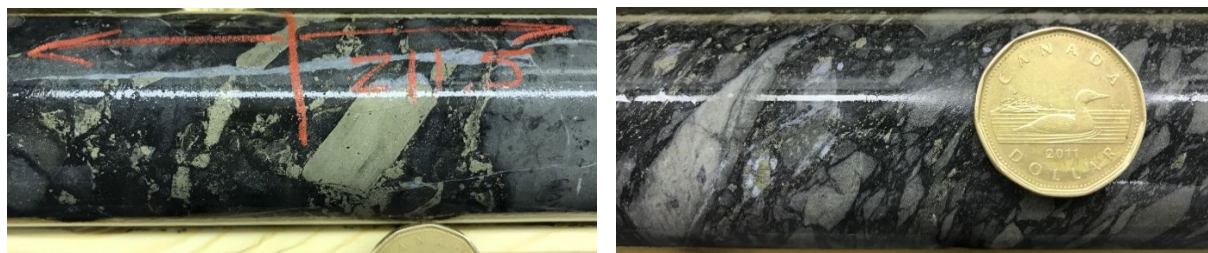


Photo 13: Different facies of the heterolithic black-matrix breccia. Left generally matrix-supported with an angular massive pyrite fragment from D1-19-05 at 197m. Right, very angular fragments, perhaps showing "flow direction" with one angular fragment of quartz-pyrite veinlet. From drill hole D1-19-04 at 63.3m.

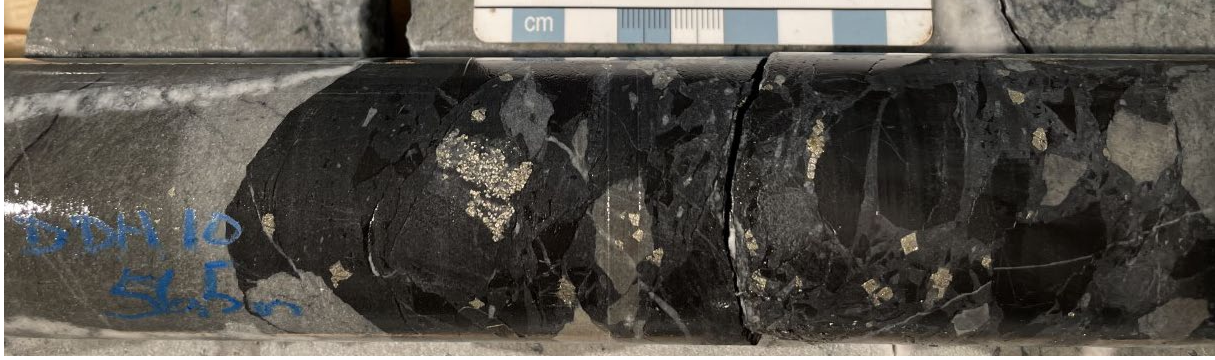


Photo 14: Heterolithic black-matrix breccia here containing black shale fragments. Here the black matrix and some fragments contain medium-grained, sub-hedral pyrite crystals. To the left is the sharp contact of the breccia with sandstone. From drill hole D1-21-10 at 56.5m.

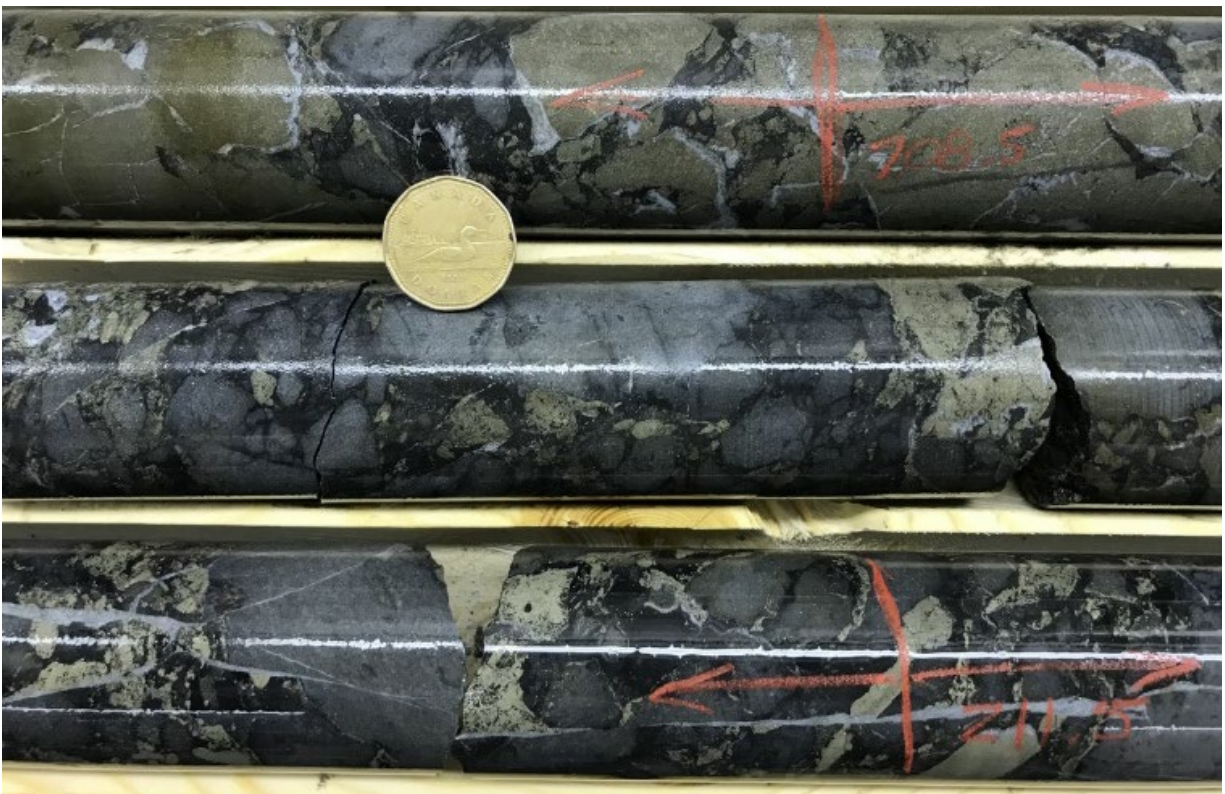


Photo 15: Heterolithic Black matrix breccia from drill hole D1-19-05 at 208.5 to 211.5m. Here, the breccia is clast supported with a great number of pyrite fragments surrounded by calcite (upper section). Other fragments are silicified sandstone and possibly silicified mafic volcanic.



Photo 16: Black matrix breccia with a large fragment of feldspar-phyric basalt. From D1-19-06 at 75m.



Photo 17: Matrix-supported black matrix breccia with angular fragments of black shale, sandstone, diorite and massive pyrite. The upper section also contains a pyrite nodule. From D1-21-11 at 187m. Here, the matrix closely resembles the black shale.

GREEN HYDROTHERMAL BRECCIA: The rocks are olive to apple-green (dubbed the Green-Breccia) and locally yellowish-buff colored. So far, this breccia body has only been observed cross-cutting and hosted by the altered sandstone unit that hosts the gold mineralization (figures 11, 15 and 16). The breccia contacts with the sandstone are sharp and locally shows a 1-3cm alteration at contact with the "breccias" and some sandstone fragments are incorporated within the alteration. Fragments are believed to be monolithic, consisting of highly altered sandstone (textures are rarely preserved in the larger fragments). The zone is characterized by brecciation of the sandstone with intense silicification, calcite, fushite, chlorite, and probably ankerite alteration. Approximately 1% of the rock consists of very fine grained disseminated and locally wispy pyrite, chalcopyrite, possible arsenopyrite and local patches of honey-colored sphalerite. Veinlets of several generations make up to 50% of the rock and locally give a brecciated texture.

At least five generations of veinlets are recognized:

- 1) Early, brecciated, white, crack-seal quartz-calcite veinlets (non mineralized),
- 2) Medium grey, aphanitic siliceous material brecciating the #1 veinlets and containing very fine grained disseminated pyrite.
- 3) Crack-seal quartz-calcite-chlorite, opaque to translucent veinlets up to 1cm wide with very fine grained disseminated pyrite.
- 4) Chlorite-pyrite "stylolite-style" seams, and
- 5) Late, generally tabular, dominantly calcite with quartz unmineralized veinlets.

The role of the Green-Breccia is unclear as part of the gold mineralizing system at Delta-1 but the green breccia typically contains anomalous gold contents of 50 ppm to 300ppm.

The photos below show the variety of facies of the Green Breccia.



Photo 18: Typical Green Breccia from drill hole D1-21-7 at 23 to 26m.

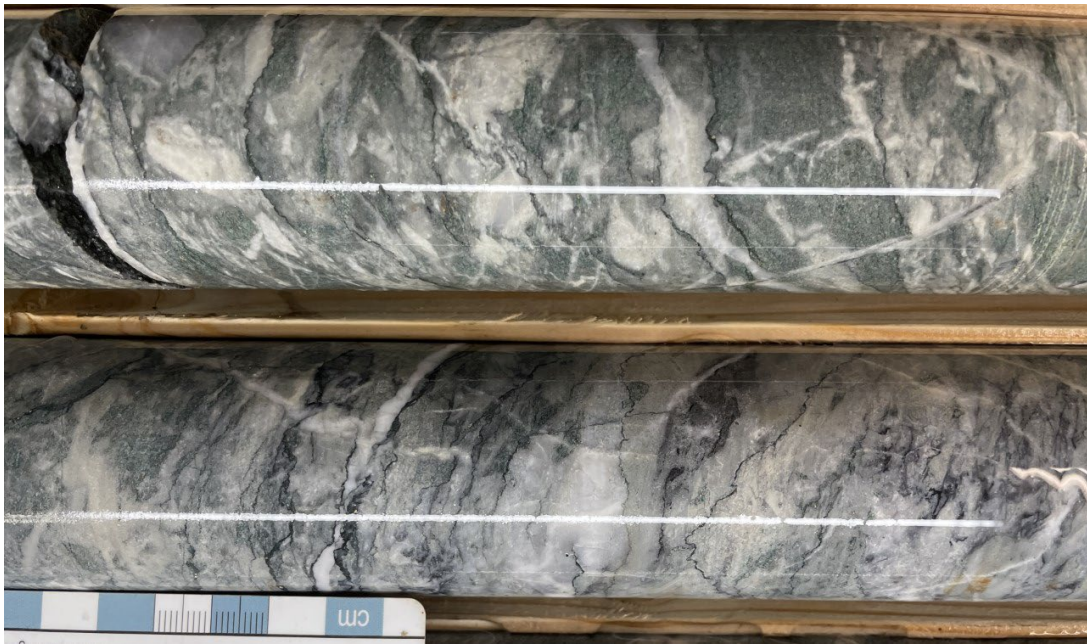


Photo 19: Typical Green Breccia from drill hole D1-21-7 at 24.7m. Here the Green Breccia takes a buff color (lower core segment). Note the black “stylolites-like” seams composed of chlorite-pyrite and possibly tourmaline.



Photo 20: Typical Green Breccia from drill hole D1-21-13 at 116.5m. Here the Green Breccia locally shows jigsaw-puzzle textures and shows several generations of quartz-calcite and quartz-chlorite veinlets.

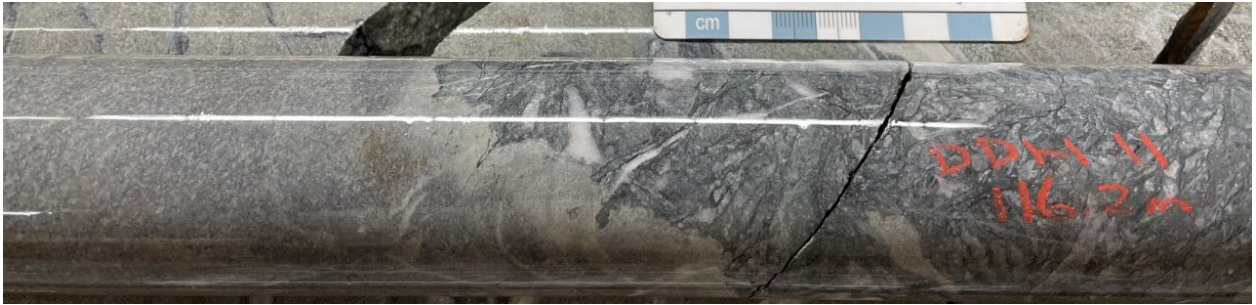


Photo 21: Green Breccia from drill hole D1-21-11 at 116.2m. Here the Green Breccia shows a sharp contact with the sandstone showing a 1cm bleached halo within the sandstone.



Photo 22: Green Breccia from drill hole D1-21-11 at 92m, showing several generations of veinlets (early white calcite cut by grey quartz-calcite crack-seal) and showing an angular sandstone fragments with remnants of laminations.



Photo 23: Green Breccia from drill hole D1-21-13 at 115.7 and 117.2m, showing several generations of veinlets in the green breccia as well as a sharp contact with a pale grey sandstone (lower segment).

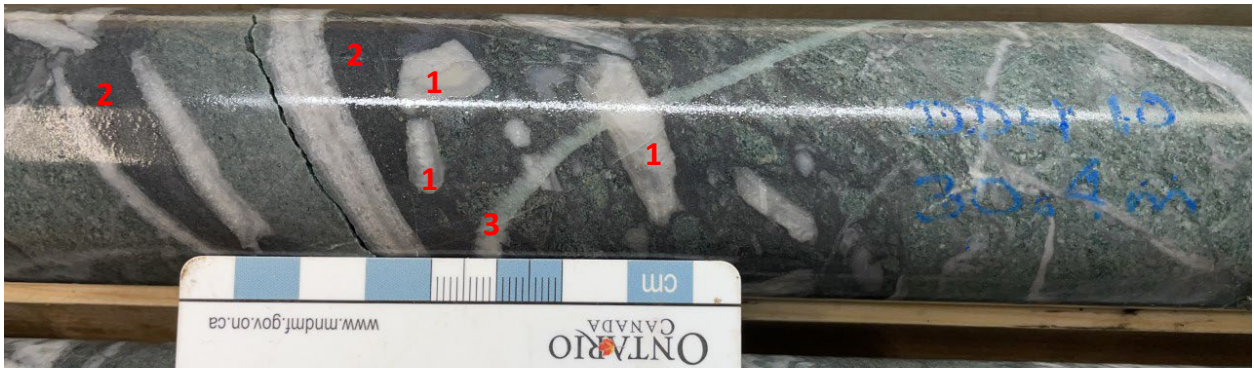


Photo 24: Green Breccia from drill hole D1-21-10 at 30.4m, showing several generations of veinlets in the green breccia. A first generation of white calcite-quartz veinlets with some showing open-space filling textures (1) are brecciated by a second influx of dark-grey quartz-calcite veinlets and flooding with very fine-grained disseminated pyrite (2) and in turn crosscut by more tabular quartz-calcite veinlets (3).



Photo 25: Green Breccia from drill hole D1-21-10 at 31m and 32.5m, showing several generations of veinlets. A first generation of white calcite-quartz veinlets with some showing crack-seal textures (1) are crosscut by a second generation of white quartz-calcite-chlorite veinlets (2), in turn crosscut by more tabular quartz-calcite veinlets (3) and finally cut by black, "stylolite-like" chlorite-pyrite seams (4). The lower segment of core shows a few generations of crack-seal textures of calcite-quartz-chlorite (and possible tourmaline) veinlets (5).

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 26: 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-phyric intrusive are locally recognized but typically also obliterated. 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 the alteration 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 187 metres (in drill hole D1-21-13)

Preferred orientations of the veinlets within the stockwork are: 034-214 azimuth (sub-vertical), 264/73N and sub-horizontal (figure 12). Based on limited data, however, it appears that sub-horizontal veinlets are not gold-bearing (figure 13).

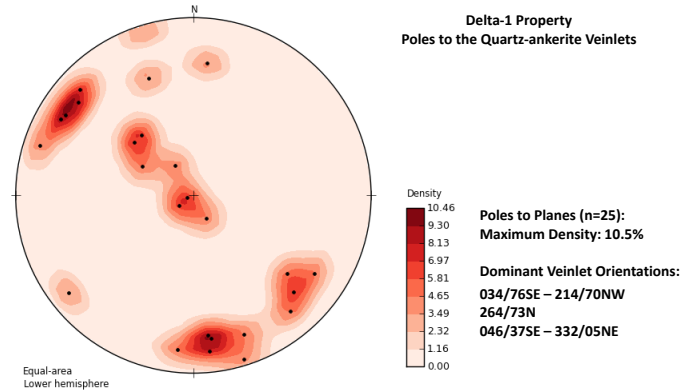


FIGURE 12: Stereographic projection of the poles to the quartz-ankerite-pyrite veinlets of the stockwork system at Eureka. Dominant orientations can be grouped into: NE trending and sub-vertical, EW-trending and sub-vertical, and sub-horizontal.

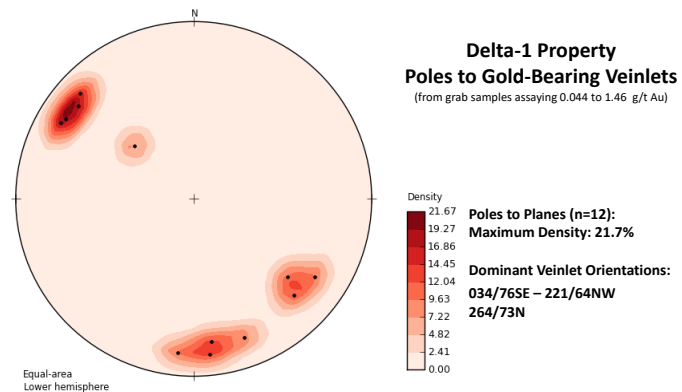


FIGURE 13: Stereographic projection of the poles to the quartz-ankerite-pyrite veinlets of the stockwork system at Eureka. Only gold-bearing veinlets are shown. Dominant orientations can be grouped into: NE trending and sub-vertical and EW-trending and sub-vertical. Based on this limited data, it appears the sub-horizontal subset of veinlets at Eureka is not as gold-rich.



Photo 27: Gold Mineralization. Left: Quartz-ankerite-pyrite veinlet in sandstone from drill hole D1-21-10 at 79.9m. This single veinlet is responsible for an assay of 0.78 g/t Au over a 1 metre interval from 79m to 80m. Right: Quartz-ankerite-pyrite veinlet in sandstone from drill hole D1-21-10 at 102.3m with a speck of visible gold. This single veinlet is responsible for an assay of 2.9 g/t Au over a 1 metre interval from 79m to 80m.



Photo 28: Quartz-ankerite-pyrite veinlet in highly altered sandstone from drill hole D1-21-9 at 89.5m. This veinlet along with three others is responsible for an assay of 3.8 g/t Au over a 1 metre.



Photo 29: Quartz-ankerite-pyrite veinlet in heterolithic, black-matrix breccia from drill hole D1-21-7 at 74m. This single veinlet is responsible for an assay of 0.6 g/t Au over a 1 metre interval.

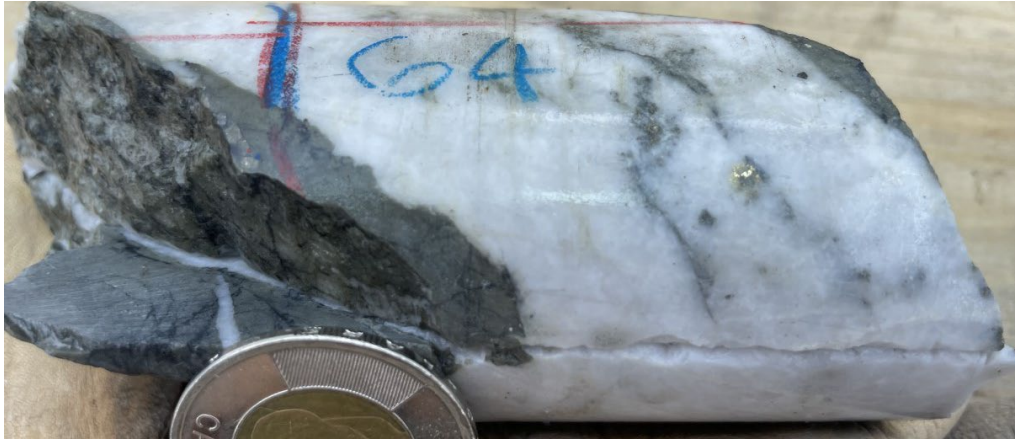


Photo 30: Quartz-ankerite-chlorite-pyrite veinlet with visible gold from drill hole D1-21-11 at 64m. The gold speck may be attached to a former wall of the veinlet. Sample from an interval that assayed of 1.66 g/t Au over a 1 metre interval.

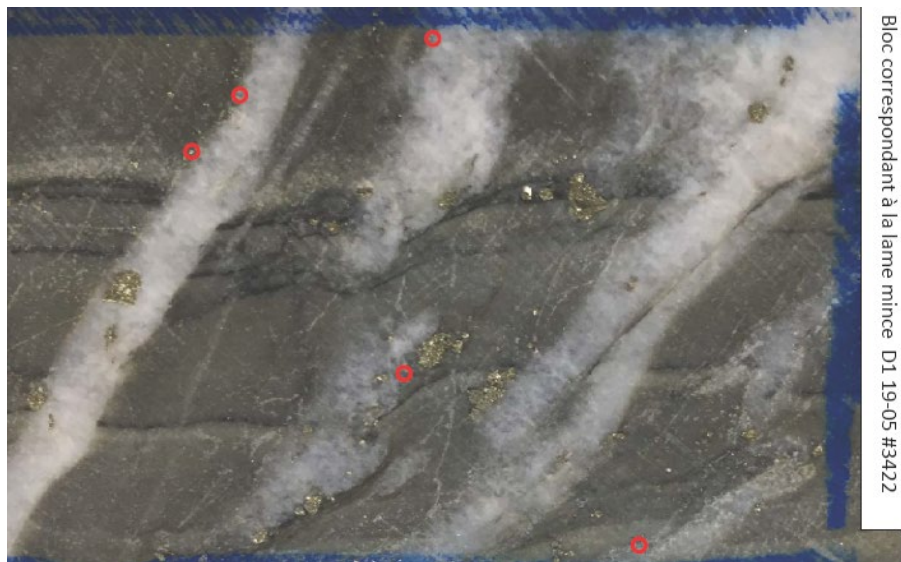


Photo 31: Quartz-ankerite-pyrite veinlets in thin section from drill hole D1-19-5 at 42.5m. Gold grains are circled in red. This sample is from a 1m interval that assayed of 3.6 g/t Au from 42m to 43m. The gold is shown to be associated with pyrite at the walls of the veinlets.



Photo 32: 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

RESULTS AND INTERPRETATION:

Delta’s 2021 drilling generally encountered the same stratigraphic sequence as its 2019 drilling program. From north to south, drilling intersected clastic sediments (shales and sandstones), ultramafic flows and feldspar-phyric mafic flows crosscut by amphibole-plagioclase-phyric dikes of intermediate composition (figures 14, 15 and 16). A sequence dominated by intensely altered sandstone in the hangingwall of the contact with the ultramafic flows, appears to be the main host of the gold mineralization. Pervasive ankeritization, silicification and sericitization affects all rock types but is generally more intense in this sandstone.

At least three generations of hydrothermal breccias are observed.

- The “Black-matrix” monolithic are cut by “Black-Matrix” heterolithic breccias. Both are only locally mineralized and do not appear to control the gold mineralization.
- The “Green Breccias” appear to be dominantly affecting the sandstones. Alteration consists of silicification, carbonatization (dominantly calcite) and sericitization (fuschite). The relative timing of the “green-Breccia” with the “Black-Matrix” breccias is unknown at this point. The “Green-Breccia” appears to have a high background in gold but economic grade gold mineralization only occurs when they are cross-cut by the quartz-ankerite-pyrite veinlets.

All rock types are very weakly deformed. If the Shebandowan Structural Zone is a shear zone, it has not been observed in drill core.

Delta’s 2021 drilling program extended the gold mineralized zone to a strike length of nearly 450 metres and a vertical depth of 150 metres. The zone strikes EW and dips 50 degrees towards the north (figures 14, 15 and 16). The gold zone is 100 to 180 metres in width with grades of 0.2 g/t to 0.4 g/t gold. Within that low-grade zone lies a 20m wide zone of ~1.0 g/t Au (Table 4).

Gold mineralization is present in all rock types except perhaps in the feldspar-phyric flows and long sections of well-, thinly-bedded sandstones and shales, where it has not yet been observed. Gold mineralization occurs in a structurally-controlled stockwork of quartz-ankerite-pyrite veinlets and best grades are obtained in coarse-grained sandstones.

Best results are as follows:

DDH	From (m)	to (m)	Grade (g/t)	Length (m)
D1-21-07	48	54	0.495	6.0
D1-21-08	127	128	5.05	1.0
D1-21-09	6	105	0.422	99.0
incl.	73	91	1.25	18.0
incl.	73	74	10.1	1.0
D1-21-10	5	121	0.377	116.0
incl.	75	121	0.741	46.0
incl.	83	103	0.902	20.0
incl.	83	93	1.202	10.0
D1-21-11	63	171	0.37	108.0
incl.	63	65.2	1.9	2.2
incl.	131	171	0.65	40.0
incl.	151	171	0.97	20.0
incl.	163	171	1.5	8.0
D1-21-12	No significant values			
D1-21-13	19	187.5	0.21	168.5
incl.	28	29	1.17	1.0
incl.	56.5	128	0.31	71.5
incl.	68	69	1.55	1.0
incl.	82	88	0.832	6.0
incl.	121	124	1.07	3.0

Table 4: Table of best results from Delta’s 2021 drilling program (see also Figure 14 and Appendices II and IV)

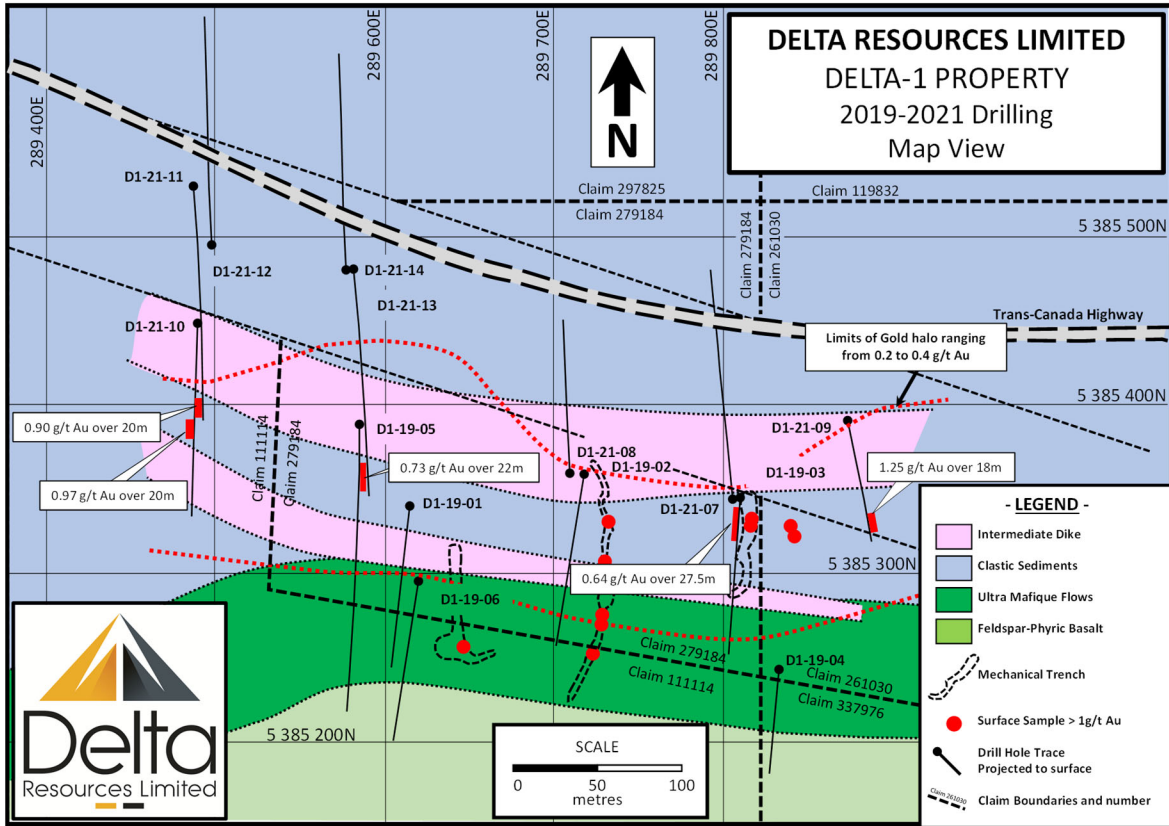


Figure 14: Map showing the location of the 2019 and 2021 drill holes with best intersections, projected from the drill holes.

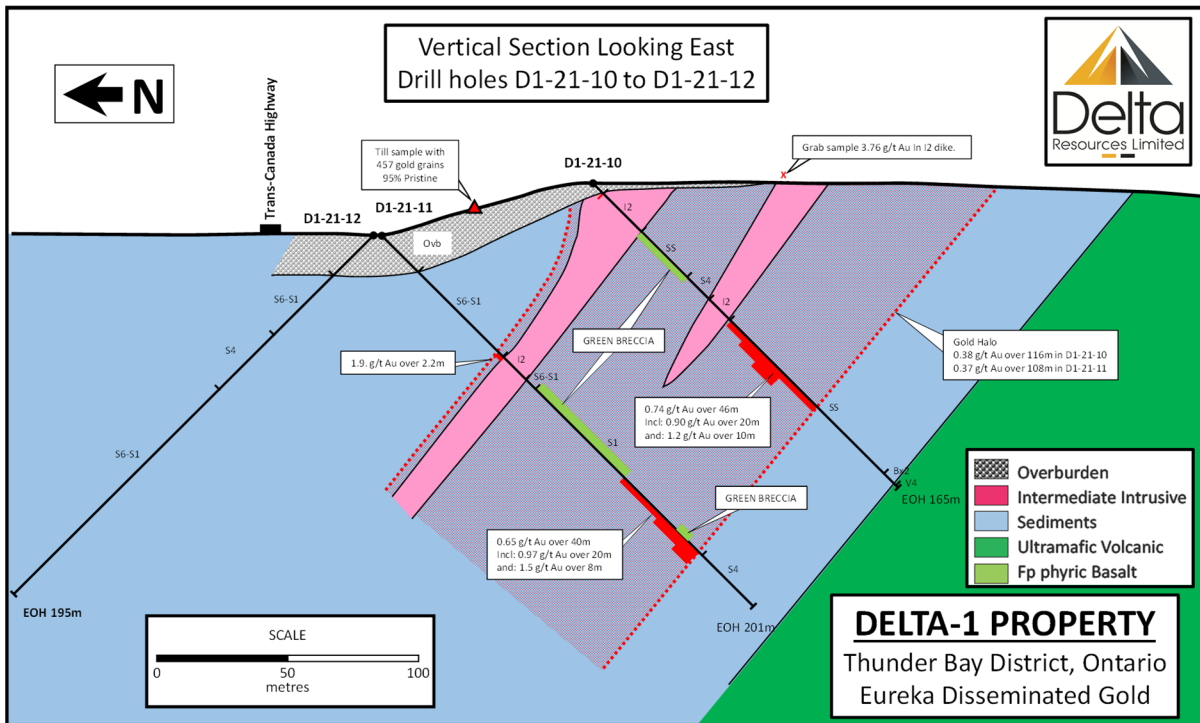


Figure 15: Interpretation of the D1-21-10 to D1-21-12 section (full sections are shown at Appendix III)

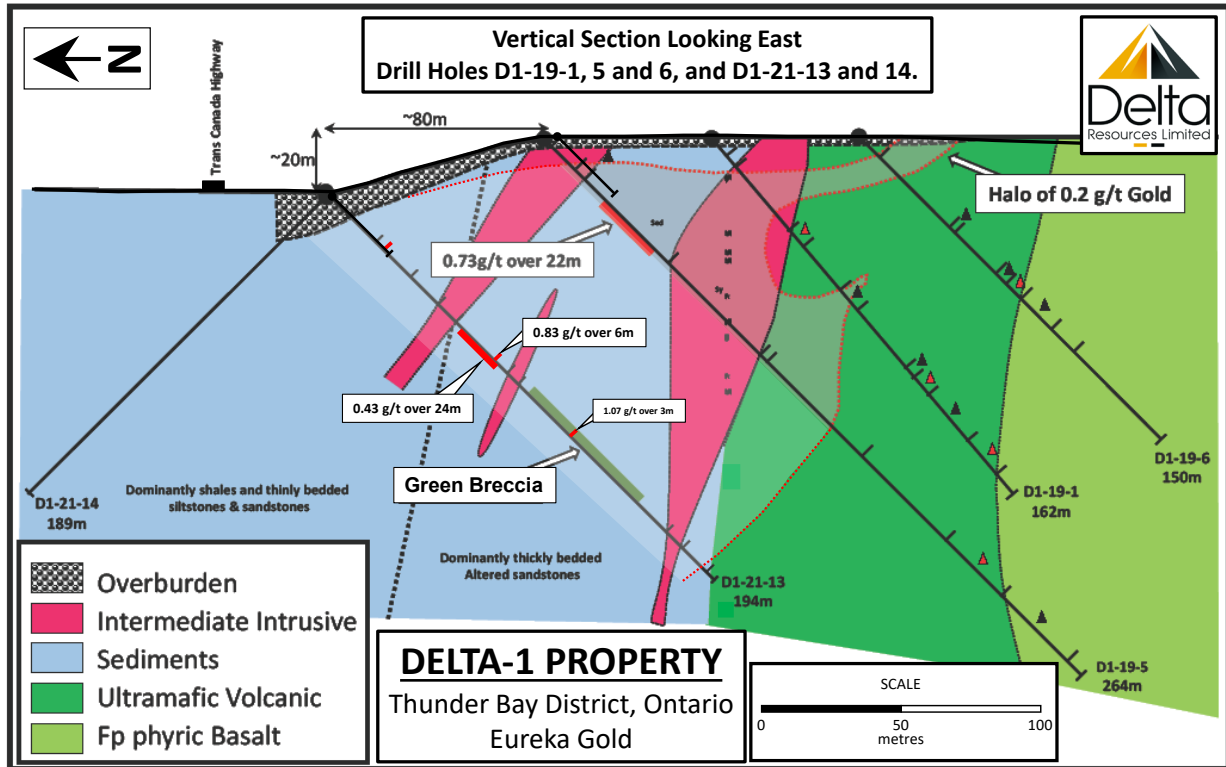


Figure 16: Interpretation of the D1-19-1, 5 and 6, and D1-21-13 and 14 section (full sections are shown at Appendix III)

CONCLUSIONS AND RECOMMENDATIONS:

At Eureka, the mineralized zone consists of a broad envelope of low-grade gold ranging from 0.2 g/t Au to 0.4 g/t Au with a 20 meter wide section grading approximately 1.0 g/t Au. There is excellent potential for higher grade zones as shown by intersections of up to 10.1 g/t Au over 1m in drill hole D1-21-09 as well as a number of other intersections ranging from 1.5 g/t Au to 5.05 g/t Au over 1m.

The mineralized zone is generally EW-trending and dips 45°- 50° towards the north. So far, the zone is observed at surface and in drill hole over a strike length of over 450 metres and a minimum width of 187 metres. The zone extends from surface to a vertical depth of 150 metres. The mineralized zone at Eureka remains open in all directions.

Associated with the Eureka gold zone is a kilometre-scale, very intense and pervasive zone of alteration as well as a hydrothermal breccia body (the Green Breccia) with anomalous gold content.

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

To follow up results from Delta’s 2021 drilling program as well as results from a till geochemical program (Girard and Burden, 2021) and Delta’s 2020 geological mapping and prospecting program (Tessier, 2022), an exploration program is proposed below.

During the course of this proposed exploration program, it is highly recommended to adopt an analytical protocol whereby all samples where visible gold is observed, should be assayed using metallic sieve analysis method.

PROPOSED EXPLORATION PROGRAM:

Delta’s next exploration program should be aimed at:

- Drill testing the east, west and depth extensions of the Eureka gold occurrence with approximately 3,000 metres of drilling.
- 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 of Amphibole-Feldspar-Phyric Intrusive returned 3.7 g/t Au in the fall of 2020 (in the same section as drill hole D1-21-10).
- Exposing the never-tested eastern extension of the Wedge Gold Occurrence at surface where two grab samples collected in October 2020 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 was 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 therefore never tested the new occurrence.

Logistically, a drill should be mobilized to the site during winter months, taking advantage of the frozen ground, to drill seven holes north of the Trans-Canada Highway, where the terrain is somewhat boggy (figure 17).

Geological mapping and prospecting will focus on areas east of the Wedge Gold Occurrence (figure 19) and in the south-east portion of the property where till samples showed anomalously high gold-in-till (figure 18). The mechanical trenching program should be carried-out prior to drilling.

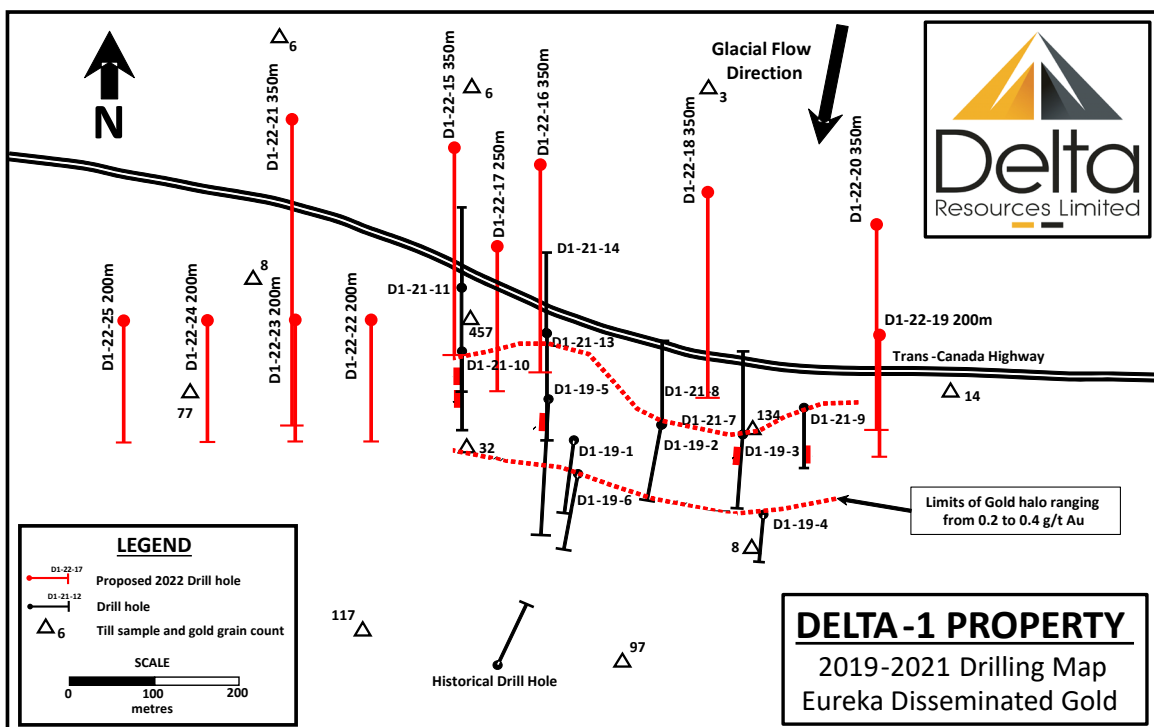


FIGURE 17: Map showing the proposed drilling for 2022 at the Eureka Zone.

DDH No:	AZIMUTH	INCL.	LENGTH (m)	OBJECTIVE
D1-22-15	180°	-45°	350	Testing mineralization at 200m vertical, testing the bedrock source of till anomaly and potential Shebandowan structure.
D1-22-16	180°	-45°	350	Testing mineralization at 200m vertical, testing the bedrock source of till anomaly and potential Shebandowan structure.
D1-22-17	180°	-45°	250	Testing the bedrock source of till anomaly and extending to test mineralization at 150m vertical. Also testing the potential Shebandowan structure.
D1-22-18	180°	-45°	350	Testing mineralization at 200m vertical and potential Shebandowan structure.
D1-22-19	180°	-45°	200	Testing mineralization east extension of mineralization at 150m vertical with a 100m step-out. Also testing the potential Shebandowan structure.
D1-22-20	180°	-45°	350	Testing mineralization east extension of mineralization at 200m vertical with a 100m step-out. Also testing the potential Shebandowan structure.
D1-22-21	180°	-45°	350	Testing mineralization west extension of mineralization at 200m vertical with a 200m step-out. Also testing the potential Shebandowan structure.
D1-22-22	180°	-45°	200	Testing mineralization west extension of mineralization at 150m vertical with a 100m step-out.
D1-22-23	180°	-45°	200	Testing mineralization west extension of mineralization at 150m vertical with a 200m step-out.
D1-22-24	180°	-45°	200	Testing mineralization west extension of mineralization at 150m vertical with a 300m step-out. Also testing the bedrock source of till anomaly.
D1-22-25	180°	-45°	200	Testing mineralization west extension of mineralization at 150m vertical with a 400m step-out. Also testing the bedrock source of till anomaly.

TOTAL: 3000 metres

TABLE 5: Table of drill holes proposed at the Eureka Zone in 2022 and their justifications.

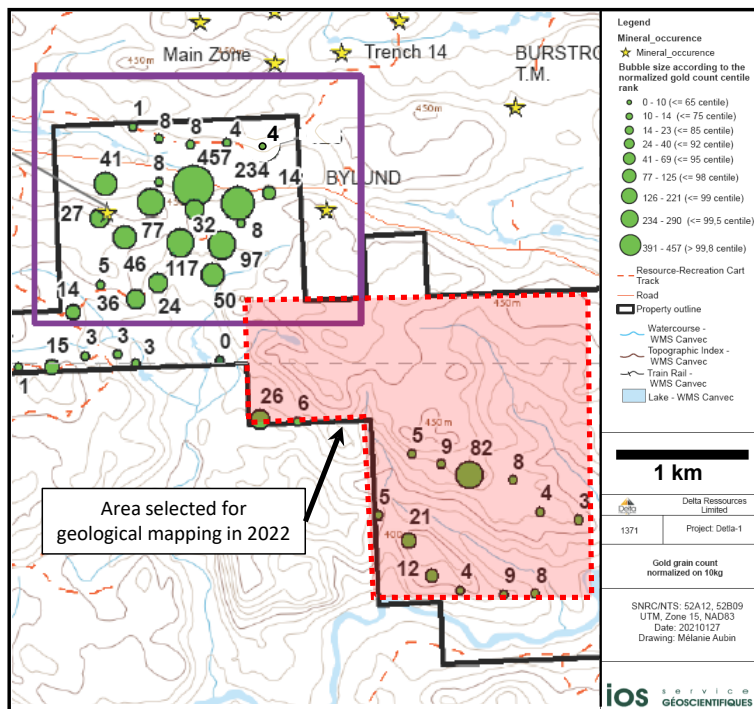


FIGURE 18: Map of gold-in-till showing one of the proposed area for mapping and prospecting in 2022. The objective of the work is to explain the gold in till anomaly where 82 grains of gold were detected.

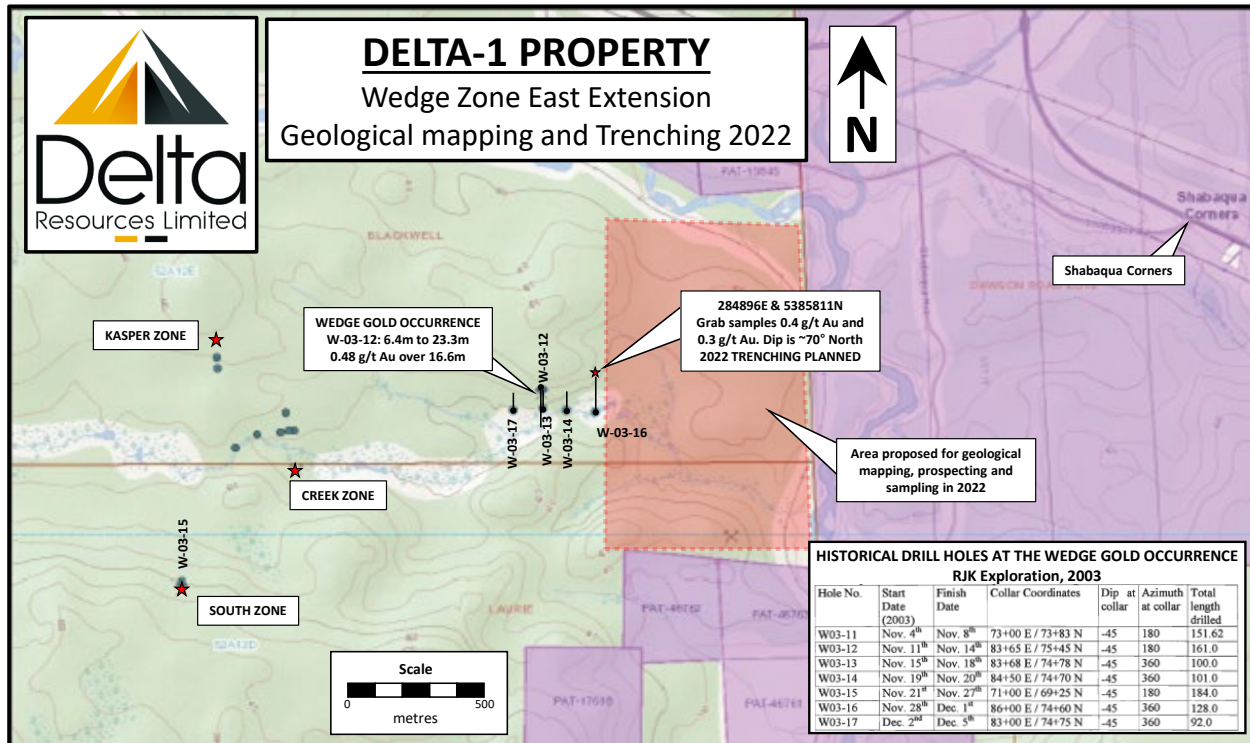


FIGURE 19: Map of Wedge Gold Zone area showing one of the proposed area for mapping and prospecting in 2022. The objective of the work is to expand the new gold occurrence discovered 200m east of Wedge where two grab samples returned 0.3 g/t and 0.4 g/t gold.

PROPOSED EXPLORATION BUDGET FOR 2022:

DELTA-1 PROPERTY; THUNDER BAY, ONTARIO

Proposed budget for 2022:

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.**

WORK PROPOSAL AND BUDGET YEAR 2022	
<u>GEOLOGICAL MAPPING & PROSPECTING: (Conservative)</u>	
- 1 DELTA Senior Geologists: 20 person days @ \$650.00	\$13,000
- 1 Professional Geologist (consultant): 20 person days @ \$700.00	\$14,000
- 2 Geol. Assistants (consultants): 40 person days @ \$550.00 / day	\$22,000
- Room & Board: 80 person days @ \$150.00/day/person	\$12,000
<u>LITHOGEOCHEMICAL SAMPLING</u>	
- 300 Au @ \$30.00 (including shipping)	\$9,000
<u>TRENCHING:</u>	
- POWER STRIPPING and Washing: 7 days @ \$2500.00 / day (Backhoe, 2 Labourers, pressure pumps, fuel, transportation, food & accomodation)	\$17,500
- GEOLOGICAL MAPPING & SAMPLING of trenches: 7 days @ \$2000.00 / day (1 Geologist, 2 Labourers, rock saws & blades, fuel, transportation, food & accomodation)	\$14,000
<u>DRILLING:</u>	
- 3000m NQ core @ \$220.00 / m all inclusive (1 geologist, 1 technician, rock saw, blades, assays, core boxes, core shack rental...)	\$660,000
SUB-TOTAL	\$761,500
CONTINGENCIES: (10%)	\$76,150
TOTAL BUDGET FOR THE DELTA-1 PROPERTY:	\$837,650

**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.

Dated at Kingston, Ontario, July 7, 2022

A handwritten signature in black ink, appearing to read 'A. Tessier', followed by a horizontal line.

André C. Tessier, P.Eng. PGeo

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.
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- Tremblay, L., 2021; Description pétrographique d'un échantillon de sondage, Projet Delta-1., IOS Services Geoscientifiques, for Delta Resources Limited, 23p.

APPENDIX I
LIST OF CLAIMS DELTA-1 PROJECT

APPENDIX II
DRILL HOLE LOGS AND ASSAY RESULTS

DELTA RESOURCES LIMITED

DRILL LOGS DELTA-1 PROPERTY / EUREKA PROSPECT April 2021

DDH: D1-21-07

Drilled: Apr 14-16, 2021

OBJECTIVE: Drilled from the same set-up as drill hole D1-19-03 to testing north.

Easting 289811 Northing 5385346 Az 354.3 Incl. -43.8 Length: 189m

Casing: Left Logged by: André Tessier Collared on Claim #279184

From	To	Description
0.00	6.00	Casing
6.00	20.40	Well bedded, Interbedded sandstone/siltstone/Shale Med grey to black, well bedded alternating sandstone/siltstone with shales. Well bedded typically centimetric bedding but sandstone beds up to ~1m. Bedding is often broken-up and/or contorted but typical angle to core is ~60°. Throughout section, shales become more prominent downhole (north). From ~16.3m, weak alteration <1% quartz veinlets up to 1cm but not mineralized. Tr to 1% disseminated pyrite throughout section. Pyrite is very fine grained in the sandy horizons and up to 2mm and euhedral in the shales. Rapid top reversals determined by graded bedding suggest tight to isoclinal folding.
	19.3 20.4	Buff colored sandstone with stringer ankerite alteration and white sugary quartz stockwork making apx. 3% of section. "Green-zone" unit below is clearly crosscutting. Foliation also increases at 50° wca. Dusting of v.f.g. pyrite in this section.
20.40	27.10	Sandstone - Green Zone Beige to apple-green zone of silica flooding with local breccia textures locally. Rock is probably a sandstone with intense silicification, fushite, chlorite, calcite alteration (probably also ankerite). Multiple generations of veinlets. Early translucent quartz-tourmaline-chlorite-pyrite veinlets broken, discontinuous crosscut by quartz-ankerite opaque veinlets and in turn cut by chlorite-pyrite stylolite-style seams. V.F.G. disseminated and locally wispy pyrite-chalcopyrite and possible arsenopyrite ~1% throughout. Possible honey-sphalerite observed.
	21.6 22.7	Massive quartz-ankerite-chlorite vein bull white with tr dism py on chlorite seams. Contact at 40° wca.
	26.6 26.9	Fine grained beige "micro-breccia" quartz-rich dike at 60° WCA. Contacts are sharp and dike is unmineralized
27.10	59.90	Feldspar-amphibole-phyric intermediate intrusion Variably altered medium-pale grey to dark green feldspar and amphibole phyric intermediate intrusion. In the least altered sections, rock is dark green with pale to apple-green plagioclase phenocrysts up to 3mm and subhedral. Mafic phenocrysts are typically anhedral and completely chloritized. May have been amphibole but some rare hexagones are observed (perhaps biotite). Plagioclase typically make up 10-20% while mafic phenox account for ~3-5% of rock. In altered sections, textures are destroyed and phenocrystals disappear. In extreme cases, the rock becomes pale grey, massive and fine grained, typically with v.f.g. pyrite dusting. Typically, a greater amount of quartz-ankerite veinlets are also observed in the altered sections. The green color of the plagioclase is likely caused by saussuretization but also fuschite alteration (especially in the altered sections).
	27.1 28.0	Transition zone with section uphole. Rock is intensely altered and brecciated with ground core. Matrix is black, aphanitic and hard (tourmaline and/or silica (perhaps with tr graphite).
	28.0 32.2	Rock is medium grey with intrusive textures locally recognizable. Foliation is 50° WCA. Quartz-ankerite stockwork is ~3% of section. Trace dism py only.

32.2	45.0	Same as 28-32.2m with section from 48.3-54m showing seams and mmtric vts with dark alteration halos with fine dism pyrite. Whole section contains up to 3% v.f.g. dism pyrite dusting. Quartz-ankerite-pyrite vts account for ~5% of section @
45.0	54.5	Weakly altered section typically dark green Lower ctc is sharp ar 60 degrees WCA.

59.90

71.10 Bedded Sediments

Dark grey to black, generally "broken-up" bedding of alternating sandstone and shale. S0 and or S1 @ 55 degrees WCA. Tr to 2% fine grained dism pyrite throughout the section. Section as a whole becomes more shale-rich towards bottom of hole, grading into unit below.

65.3	66.8	Sediment is buff and locally brecciated with black matrix (jigsaw textures). Quartz-ankerite vts become more common and host contains v.f.g. pyrite dusting.
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71.10

78.90 HL Black graphitic chert-shale breccia (Nodular pyrite)

Zone of heterolithic hydrothermal breccia with aphanitic black silica matrix (possibly silica and graphite in tr). Sections of quartz-ankerite vts - graphitic shale with nodular pyrite. Fragments are cmetric, angular, black aphanitic, pale green or apple-green. Some fragments contain up to 90% pyrite. S=25 to 60 degrees WCA. Overall pyrite content of zone is ~5%.

78.90

119.90 Well bedded sediments

Dark grey to black, generally fine-grained, dominantly shales with sections of siltstone and sandstone. Core angles are variable from 55-90 degrees WCA. S0 is generally brocken-up giving a "breccia" texture locally with angular frags of sand of up to 10cm within a shale matrix. Up to 1% disseminated pyrite throughout, as 2mm euhedral in the shales and as v.f.g. dusting in the sandy beds. Whole section is very weakly altered and only contains <1% veinlets of carbonate (calcite from 93m downhole).

108.0	108.2	silicified shear zone with calcite alteration @ 50 degrees WCA.
110.0	111.0	Silicified shear zone with calcite alteration @ 50 degrees WCA. Pale greenish grey, very well foliated with silica flooding and
114.4	119.9	Transitional section to unit below. Rock is well foliated with calcite-stockwork (sericitic appearance). Fabric at @ 45-50 degrees WCA. Short sections are brecciated with cmetric angular monolithic frags similar to host in compisition with black matrix.

119.90

121.20 HL Black-Matrix Breccia and FAULT Gouge.

119.9	120.5	Heterolithic breccia with black matrix. Fragments are cmetric (1-3cm) with black shale (with pyrite nodules) and med green
120.5	121.2	Gouge / Ground Core with lower contact @ 80 degrees WCA

121.20

129.90 Well bedded sediments

Similar to 78.8-119.9m section. Black to med grey, dominantly shale. ~1cm beds locally observed. Quartz-calcite veinlets/stockwork not very intense.

129.90

136.20 ML Black-Matrix Breccia.

Black-matrix breccia and proto-breccia with good jigsaw texture between 129.9-134.2m. Fragments are monolithic strongly altered pale-greenish-grey - colored (protolith unclear). Jigsaw textures grade into "full" black-matrix breccia where matrix makes up a larger %. Pyrite is present as agglomerations and disseminated. Section of massive graphite 132.2 to 136.2m. In some sections, it is possible that black shale fragments are confused with mattrix. If

136.20

189.00 Feldspar-amphibole-phyric intermediate intrusion

Same as section 27.1 to 59.9m with sharp upper contact at 70 degrees wca. Sampled sections show stronger alteration with pale-grey to buff color and quartz-ankerite-pyrite veinlets and local VFG disseminated pyrite. Calcite alteration locally throughout section. At 136.5m possible honey-sphalerite.

EOH

Hole_ID	Samples No	From	To	Length	Au (ppb)
D1-21-07	6401	6.00	7.00	1.00	75
D1-21-07	6402	7.00	8.00	1.00	24
D1-21-07	6403	8.00	9.00	1.00	24
D1-21-07	6404	9.00	10.00	1.00	6
D1-21-07	6405	10.00	11.00	1.00	7
D1-21-07	6406	11.00	12.00	1.00	92
D1-21-07	6407	12.00	13.00	1.00	7
D1-21-07	6408	13.00	14.00	1.00	6
D1-21-07	6409	14.00	15.00	1.00	<5
D1-21-07	6410	15.00	16.00	1.00	7
D1-21-07	6411	16.00	17.40	1.40	107
D1-21-07	6412	17.40	18.40	1.00	419
D1-21-07	6413	18.40	19.40	1.00	196
D1-21-07	6414	19.40	20.40	1.00	68
D1-21-07	6415	20.40	21.60	1.20	181
D1-21-07	6416	21.60	22.70	1.10	112
D1-21-07	6417	22.70	23.70	1.00	235
D1-21-07	6418	23.70	24.70	1.00	82
D1-21-07	6419	24.70	25.70	1.00	75
D1-21-07	6420	25.70	26.60	0.90	122
D1-21-07	6421	26.60	27.10	0.50	66
D1-21-07	6422	27.10	28.10	1.00	115
D1-21-07	6423	28.10	29.10	1.00	12
D1-21-07	6424	29.10	30.10	1.00	59
D1-21-07	6425	30.10	31.10	1.00	47
D1-21-07	6426	31.10	32.10	1.00	187
D1-21-07	6427	46.00	47.00	1.00	61
D1-21-07	6428	47.00	48.00	1.00	35
D1-21-07	6429	48.00	49.00	1.00	188
D1-21-07	6430	49.00	50.00	1.00	613
D1-21-07	6431	50.00	51.00	1.00	444
D1-21-07	6432	51.00	52.00	1.00	494
D1-21-07	6433	52.00	53.00	1.00	583
D1-21-07	6434	53.00	54.00	1.00	648
D1-21-07	6435	54.00	55.00	1.00	90
D1-21-07	6436	55.00	56.00	1.00	18
D1-21-07	6437	56.00	57.00	1.00	10
D1-21-07	6438	57.00	58.00	1.00	86
D1-21-07	6439	58.00	59.00	1.00	33
D1-21-07	6440	59.00	60.00	1.00	61
D1-21-07	6441	60.00	61.00	1.00	273
D1-21-07	6442	61.00	62.00	1.00	330
D1-21-07	6443	62.00	63.00	1.00	39
D1-21-07	6444	63.00	64.00	1.00	12
D1-21-07	6445	64.00	65.00	1.00	15

D1-21-07	6446	65.00	66.00	1.00	76
D1-21-07	6447	66.00	67.00	1.00	69
D1-21-07	6448	67.00	68.00	1.00	107
D1-21-07	6449	68.00	69.00	1.00	19
D1-21-07	6450	69.00	70.00	1.00	214
D1-21-07	6451	70.00	71.00	1.00	25
D1-21-07	6452	71.00	72.00	1.00	25
D1-21-07	6453	72.00	73.00	1.00	339
D1-21-07	6454	73.00	74.00	1.00	591
D1-21-07	6455	74.00	75.00	1.00	252
D1-21-07	6456	75.00	76.00	1.00	151
D1-21-07	6457	76.00	76.90	0.90	110
D1-21-07	6458	76.90	78.00	1.10	48
D1-21-07	6459	78.00	79.00	1.00	<5
D1-21-07	585601	79.00	80.00	1.00	12
D1-21-07	585602	80.00	81.50	1.50	69
D1-21-07	585603	81.50	83.00	1.50	126
D1-21-07	585604	83.00	84.50	1.50	11
D1-21-07	585605	84.50	86.00	1.50	20
D1-21-07	585606	86.00	87.50	1.50	129
D1-21-07	585607	87.50	89.00	1.50	14
D1-21-07	585608	89.00	90.50	1.50	8
D1-21-07	585609	90.50	92.00	1.50	9
D1-21-07	585610	92.00	93.50	1.50	18
D1-21-07	585611	93.50	95.00	1.50	10
D1-21-07	585612	95.00	96.50	1.50	19
D1-21-07	585613	96.50	98.00	1.50	7
D1-21-07	585614	98.00	99.50	1.50	6
D1-21-07	585615	99.50	101.00	1.50	6
D1-21-07	585616	101.00	102.00	1.00	6
D1-21-07	6460	102.00	103.00	1.00	<5
D1-21-07	585617	103.00	104.50	1.50	9
D1-21-07	585618	104.50	106.00	1.50	<5
D1-21-07	585619	106.00	107.00	1.00	13
D1-21-07	585620	107.00	108.00	1.00	7
D1-21-07	6461	108.00	109.00	1.00	<5
D1-21-07	6462	109.00	110.00	1.00	<5
D1-21-07	6463	110.00	111.00	1.00	22
D1-21-07	6464	111.00	112.00	1.00	17
D1-21-07	6465	112.00	113.00	1.00	15
D1-21-07	6466	113.00	114.40	1.40	19
D1-21-07	6467	114.40	115.40	1.00	9
D1-21-07	6468	115.40	116.40	1.00	18
D1-21-07	6469	116.40	117.40	1.00	<5
D1-21-07	6470	117.40	118.40	1.00	<5
D1-21-07	6471	118.40	119.90	1.50	10
D1-21-07	6473	119.90	120.80	0.90	10

D1-21-07	6474	120.80	121.30	0.50 <5	
D1-21-07	6475	121.30	122.30	1.00	10
D1-21-07	6476	122.30	123.30	1.00 <5	
D1-21-07	6477	123.30	124.30	1.00 <5	
D1-21-07	6478	124.30	125.50	1.20	8
D1-21-07	6479	125.50	126.50	1.00	9
D1-21-07	6480	126.50	128.00	1.50	7
D1-21-07	6481	128.00	129.40	1.40	5
D1-21-07	6482	129.40	130.40	1.00	70
D1-21-07	6483	130.40	131.40	1.00	23
D1-21-07	6484	131.40	132.40	1.00	48
D1-21-07	6485	132.40	133.40	1.00	18
D1-21-07	6486	133.40	134.40	1.00	15
D1-21-07	6487	134.40	135.40	1.00	68
D1-21-07	6488	135.40	136.20	0.80	76
D1-21-07	6489	136.20	137.40	1.20	11
D1-21-07	6490	137.40	138.40	1.00	20
D1-21-07	6491	149.00	150.00	1.00	<5
D1-21-07	6492	150.00	151.00	1.00	653
D1-21-07	6493	151.00	152.00	1.00	21
D1-21-07	6494	152.00	153.00	1.00	217
D1-21-07	6495	153.00	154.00	1.00	14
D1-21-07	6496	154.00	155.00	1.00	27
D1-21-07	6497	155.00	156.00	1.00	296
D1-21-07	6498	156.00	157.00	1.00	70
D1-21-07	6499	157.00	158.00	1.00	204
D1-21-07	6500	158.00	159.00	1.00	219
D1-21-07	6501	159.00	160.00	1.00	33
D1-21-07	6502	160.00	161.00	1.00	19
D1-21-07	6503	161.00	162.00	1.00	73
D1-21-07	6504	169.00	170.00	1.00	13
D1-21-07	6505	170.00	171.00	1.00	134
D1-21-07	6506	171.00	172.00	1.00	167
D1-21-07	6507	172.00	173.00	1.00	95
D1-21-07	6508	173.00	174.00	1.00	19
	EOS				

DELTA RESOURCES LIMITED

DRILL LOGS DELTA-1 PROPERTY / EUREKA PROSPECT April 2021

DDH: D1-21-08

Drilled: Apr 16-17, 2021

OBJECTIVE: Drilled from same set-up as ddh D1-19-02 testing north.

Easting 289712 Northing 5385361 Az 357.5 Incl. -44.5 Length: 132m

Casing: Left Logged by: André Tessier Collared on Claim #279184

From	To	Description
0.00	5.00	Ovb
5.00	65.30	Feldspar-amphibole-phyric intermediate intrusion Same intrusion as usual, variably altered with fresh sections medium to dark green and altered sections pale grey with destruction of igneous textures, dusting of vfg dism pyrite... Weak foliation at 50 degrees WCA. 5 10.6 Medium grey with altered green plagioclase. 10.6 12.7 Moderate to weakly altered 12.7 13.8 Medium grey, strongly altered, textures lost. 13.8 23.6 Weakly altered, medium grey to dark green, igneous textures preserved. 23.6 26.2 Pale grey, massive with fuschite-green plagioclase and texture destructive 26.2 35.5 Generally weakly altered medium to dark green, igneous textures preserved. 35.5 38.1 Pale grey, massive with fuschite-green plagioclase and texture destructive 38.1 43.4 Generally weakly altered medium to dark green, igneous textures preserved. 43.4 45.9 Pale grey, massive with fuschite-green plagioclase and texture destructive 45.9 56.9 Generally weakly altered medium to dark green, igneous textures preserved. 56.9 65.3 Contact zone of intrusive, strongly altered ak-sil-chl with intense non-mineralized qtz-ab or Ak (non reactive and hard). Igneous textures only locally preserved. No calcite alteration contacts @ 80 degrees WCA. Tr to 1% v.f.g. disseminated Pyrite.
65.30	65.90	Graphitic Fault Well foliated fault zone at 80 degrees WCA. Highly graphitic with quartz-vein breccia and broken-up core. Local patchy disseminate pyrite and weak calcite alteration.
65.90	114.50	Well bedded sediments Well bedded alternating medium grey siltstone and sandstones with black shale. S0 @ 55-75 degrees WCA. Bedding is often contorted and broken-up / dislocated (along foliation?). Sequence is generally poorly mineralized with tr fine-grained disseminated pyrite. 114 114.5 Faulted contact with graphite-quartz bx, calcite alteration and gouge.
114.50	132.00	Feldspar-amphibole-phyric intermediate intrusion Medium grey to greenish grey with well preserved igneous textures and weak calcite alteration. <1% quartz-chlorite (and/or tourmaline?) veinlets without mineralization.

EOH

Hole_ID	Samples No	From	To	Length	Au (ppb)
D1-21-08	6509	6.00	7.00	1.00	342
D1-21-08	6510	7.00	8.00	1.00	525
D1-21-08	6511	8.00	9.00	1.00	268
D1-21-08	6512	9.00	10.00	1.00	417
D1-21-08	6513	10.00	11.00	1.00	19
D1-21-08	31951	11.00	12.00	1.00	9
D1-21-08	31952	12.00	13.00	1.00	972
D1-21-08	31953	13.00	14.00	1.00	74
D1-21-08	31954	14.00	15.00	1.00	<5
D1-21-08	31955	15.00	16.00	1.00	13
D1-21-08	31956	16.00	17.00	1.00	62
D1-21-08	31957	17.00	18.00	1.00	<5
D1-21-08	31958	18.00	19.00	1.00	<5
D1-21-08	31959	19.00	20.00	1.00	7
D1-21-08	31960	20.00	21.00	1.00	<5
D1-21-08	31961	21.00	22.00	1.00	<5
D1-21-08	31962	22.00	23.50	1.50	8
D1-21-08	6514	23.50	24.50	1.00	281
D1-21-08	6515	24.50	25.50	1.00	273
D1-21-08	6516	25.50	26.50	1.00	<5
D1-21-08	31963	26.50	27.50	1.00	6
D1-21-08	31964	27.50	28.50	1.00	<5
D1-21-08	31965	28.50	29.50	1.00	17
D1-21-08	31966	29.50	30.50	1.00	25
D1-21-08	31967	30.50	31.50	1.00	5
D1-21-08	31968	31.50	32.50	1.00	8
D1-21-08	31969	32.50	33.50	1.00	27
D1-21-08	31970	33.50	34.50	1.00	9
D1-21-08	31971	34.50	35.50	1.00	6
D1-21-08	6517	35.50	36.50	1.00	235
D1-21-08	6518	36.50	37.50	1.00	58
D1-21-08	6519	37.50	38.50	1.00	50
D1-21-08	31972	38.50	39.50	1.00	7
D1-21-08	31973	39.50	40.50	1.00	63
D1-21-08	31974	40.50	41.50	1.00	7
D1-21-08	31975	41.50	42.50	1.00	6
D1-21-08	31976	42.50	43.50	1.00	8
D1-21-08	6520	43.50	44.50	1.00	86
D1-21-08	31978	44.50	45.50	1.00	51
D1-21-08	31979	45.50	46.50	1.00	18
D1-21-08	31980	46.50	47.50	1.00	5
D1-21-08	31981	47.50	48.50	1.00	35
D1-21-08	31982	48.50	49.50	1.00	13
D1-21-08	31983	49.50	50.50	1.00	6

D1-21-08	31984	50.50	51.50	1.00	32
D1-21-08	31985	51.50	52.50	1.00	8
D1-21-08	31986	52.50	53.50	1.00	37
D1-21-08	31987	53.50	54.50	1.00	8
D1-21-08	31988	54.50	56.00	1.50	74
D1-21-08	6521	56.00	56.90	0.90	6
D1-21-08	6522	56.90	57.90	1.00	157
D1-21-08	6523	57.90	58.90	1.00	14
D1-21-08	6524	58.90	59.90	1.00	82
D1-21-08	6525	59.90	60.90	1.00	8
D1-21-08	6526	60.90	61.90	1.00	18
D1-21-08	6527	61.90	62.90	1.00	440
D1-21-08	6528	62.90	63.90	1.00	222
D1-21-08	6529	63.90	65.30	1.40	40
D1-21-08	6530	65.30	66.30	1.00	20
D1-21-08	6531	66.30	67.30	1.00	53
D1-21-08	6532	67.30	68.50	1.20	<5
D1-21-08	6534	68.50	70.00	1.50	<5
D1-21-08	6535	70.00	71.50	1.50	7
D1-21-08	6536	71.50	73.00	1.50	7
D1-21-08	6537	73.00	74.50	1.50	8
D1-21-08	6538	74.50	76.00	1.50	5
D1-21-08	6539	76.00	77.50	1.50	<5
D1-21-08	6540	77.50	79.00	1.50	42
D1-21-08	6541	79.00	81.00	2.00	<5
D1-21-08	6542	81.00	82.50	1.50	<5
D1-21-08	6543	82.50	84.00	1.50	6
D1-21-08	6544	84.00	85.50	1.50	7
D1-21-08	6545	85.50	86.50	1.00	6
D1-21-08	6546	86.50	87.50	1.00	<5
D1-21-08	6547	87.50	88.50	1.00	<5
D1-21-08	6548	88.50	89.50	1.00	<5
D1-21-08	6549	89.50	90.50	1.00	6
D1-21-08	6550	90.50	91.50	1.00	<5
D1-21-08	6551	91.50	92.50	1.00	<5
D1-21-08	6552	92.50	93.50	1.00	<5
D1-21-08	6553	93.50	94.50	1.00	58
D1-21-08	6554	94.50	95.50	1.00	8
D1-21-08	6555	95.50	96.50	1.00	33
D1-21-08	6556	96.50	97.50	1.00	23
D1-21-08	6557	97.50	98.50	1.00	82
D1-21-08	6558	98.50	100.00	1.50	233
D1-21-08	6559	100.00	101.50	1.50	<5
D1-21-08	6560	101.50	103.00	1.50	15
D1-21-08	6561	103.00	104.50	1.50	6
D1-21-08	6562	104.50	106.00	1.50	9
D1-21-08	6563	106.00	107.50	1.50	9

D1-21-08	6564	107.50	109.00	1.50	<5
D1-21-08	6565	109.00	110.50	1.50	<5
D1-21-08	6566	110.50	112.00	1.50	<5
D1-21-08	6567	112.00	113.00	1.00	<5
D1-21-08	6568	113.00	114.00	1.00	<5
D1-21-08	6569	114.00	114.50	0.50	551
D1-21-08	6570	114.50	115.50	1.00	35
D1-21-08	6572	115.50	116.50	1.00	21
D1-21-08	6573	116.50	117.50	1.00	28
D1-21-08	6574	117.50	118.50	1.00	6
D1-21-08	31989	118.50	120.00	1.50	17
D1-21-08	31990	120.00	121.50	1.50	76
D1-21-08	31991	121.50	123.00	1.50	60
D1-21-08	31992	123.00	124.50	1.50	8
D1-21-08	31993	124.50	126.00	1.50	11
D1-21-08	31994	126.00	127.00	1.00	118
D1-21-08	31995	127.00	128.00	1.00	5200
D1-21-08	31996	128.00	129.50	1.50	6
D1-21-08	31997	129.50	130.50	1.00	190
D1-21-08	31998	130.50	132.00	1.50	150

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DELTA RESOURCES LIMITED

DRILL LOGS DELTA-1 PROPERTY / EUREKA PROSPECT April 2021

DDH: D1-21-09

Drilled: Apr 17-18, 2021

OBJECTIVE: Drilled east of D1-21-07 towards the south to test the extension of the "Green alteration Zone"

Easting 289881 Northing 5385393 Az 168⁰ Incl. -45.2⁰ Length: 105m

Casing: Left Logged by: André Tessier Collared on Claim #261030

From	To	Description	
0.00	4.50	Ovb	
4.50	50.00	Feldspar-amphibole-phyric intermediate intrusion Variably altered and mineralized intrusive with stockwork of quartz-ankerite-pyrite (and/or albite) (hard and non reactive to HCl) veinlets with seams of chlorite and disseminated pyrite generally in the walls of the veinlets or in wallrock fragments/planes within the veinlets. All contacts between altered and weakly altered intrusive are gradational over >10cm.	
	6.6	15	Highly altered and mineralized section with intense stockwork locally, veinlets/stockwork/chlorite "proto-bx matrix" accounting for up to 15% of rock. Some veinlets are sub-// wca.
	15	24.7	Section where igneous textures are generally preserved
	24.7	25.5	Altered section with Quartz-chlorite-pyrite veinlets and "proto-bx" with Qtz-ak (and/or Ab) veinlets accounting for 4% of section. Vts are @ 65 degrees WCA.
	25.5	34.0	Section where igneous textures are generally preserved
			fuschite. Veinlets account for 3-10% of section with several quartz-ak (Ab)-pyrite veinlets up to 3cm @ 15 degrees wca.
	34.0	50.0	Dusting of vfg dism pyrite throughout. Several generations of veinlets.
50.00	69.60	Sandstone - Green Zone Beige to apple-green zone of silica flooding with local breccia textures locally. Rock is probably a sandstone (medium brownish grey) with intense silicification, fuschite, chlorite, calcite alteration (probably also ankerite). Multiple generations of veinlets. Early translucent quartz-tourmaline?-chlorite-pyrite veinlets broken, discontinuous crosscut by quartz-albite opaque veinlets and in turn cut by chlorite-pyrite stylolite-style seams. V.F.G. disseminated and locally wispy pyrite throughout host and within veinlets. At 69.2m possible honey-sphalerite observed.	
	59.3	69	Local vuggy textures of calcite and/or ankerite veinlets.
69.60	87.00	Sandstone - Intense alteration Rock is yellowish-buff to medium grey, massive, very fine grained to aphanitic and "textureless". Colour suggests very strong ankerite alteration. Alternating with "green" breccia as above. Protolith is not clear. Probable sandstone or perhaps a f.g. intrusive? All contacts listed below are transitional	
	69.6	75.4	Yellow to buff to medium grey, vfg, massive with local vuggy ak veinlets and vfg pyrite dusting.
	75.4	76.2	"Green breccia" (same as 50-69.6) with deep-green fuschite alteration and dism cp.
	76.2	77.0	Same as 69.6-75.4m
	77.0	78.0	"Green breccia" (same as 50-69.6) with deep-green fuschite alteration and dism cp and a 40cm milky white quartz-ankerite (or Albite) vein at 77-77.4m with contacts at 65 degrees WCA.
	78.0	80.3	Same as 69.6-75.4m
	80.3	82	Yellow to buff fragmental (proto-breccia)
	82	87	Same as 69.6-75.4m, very yellow here, massive and aphanitic.
87.00	100.50	Sandstone - proto-breccia - Intense alteration	

Rock is massive, yellowish-buff to dark grey, massive, showing jigsaw breccia textures. Breccia is monolithic, clast-supported and sub-angular with a hard (silica) black matrix and seams. Very fine grained pyrite dusting throughout section. Quartz-ankerite(albite) veinlets with disseminated at walls and within, @ 25-60 degrees WCA cut through fragments and matrix material.

92.9	94	Section is dark grey and may have feldspar phenocrysts? And amygdules?
94	95	Black-matrix breccia (monolithic with vfg yellow fragments)

100.50

105.00 Black-Matrix Breccia (graphitic)

Angular monolithic fragments - jigsaw textures, very fine grained disseminated pyrite throughout up to 5% in parts. Fragments are mm to 30cm, med greenish grey to apple green. Last 30cm is massive quartz-graphite with 5% coarse-grained subhedral disseminated pyrite.

EOH

Hole_ID	Samples No	From	To	Length	Au (ppb)
D1-21-09	6575	6	7	1	1540
D1-21-09	6576	7	8	1	453
D1-21-09	6577	8	9	1	237
D1-21-09	6578	9	10	1	179
D1-21-09	6579	10	11	1	176
D1-21-09	6580	11	12	1	2260
D1-21-09	6581	12	13	1	1970
D1-21-09	6582	13	14	1	146
D1-21-09	6583	14	15	1	82
D1-21-09	6584	15	16	1	14
D1-21-09	6585	16	17	1	11
D1-21-09	6587	23	24	1	61
D1-21-09	6588	24	24.7	0.7	37
D1-21-09	6589	24.7	25.5	0.8	362
D1-21-09	6590	25.5	26.5	1	275
D1-21-09	6591	26.5	27.5	1	30
D1-21-09	6592	27.5	28.5	1	300
D1-21-09	6593	28.5	29.5	1	283
D1-21-09	6594	29.5	30.5	1	48
D1-21-09	6595	30.5	31.5	1	545
D1-21-09	6596	31.5	32.5	1	277
D1-21-09	6597	32.5	33.5	1	115
D1-21-09	6598	33.5	34.5	1	157
D1-21-09	6599	34.5	35.5	1	474
D1-21-09	6600	35.5	36.5	1	497
D1-21-09	6601	36.5	37.5	1	1030
D1-21-09	6602	37.5	38.5	1	429
D1-21-09	6603	38.5	39.5	1	671
D1-21-09	6604	39.5	40.5	1	55
D1-21-09	6605	40.5	41.5	1	293
D1-21-09	6606	41.5	42.5	1	132
D1-21-09	6607	42.5	43.5	1	76
D1-21-09	6608	43.5	44.5	1	156
D1-21-09	6609	44.5	45.5	1	82
D1-21-09	6610	45.5	46.5	1	47
D1-21-09	6611	46.5	47.5	1	64
D1-21-09	6612	47.5	48.5	1	153
D1-21-09	6613	48.5	50	1.5	90
D1-21-09	6614	50	51	1	490
D1-21-09	6615	51	52	1	165
D1-21-09	6616	52	53	1	199
D1-21-09	6617	53	54	1	199
D1-21-09	6618	54	55	1	70
D1-21-09	6619	55	56	1	162
D1-21-09	6620	56	57	1	74

D1-21-09	6621	57	58	1	106
D1-21-09	6622	58	59	1	173
D1-21-09	6624	59	60	1	150
D1-21-09	6625	60	61	1	124
D1-21-09	6626	61	62	1	58
D1-21-09	6627	62	63	1	48
D1-21-09	6628	63	64	1	95
D1-21-09	6629	64	65	1	67
D1-21-09	6630	65	66	1	100
D1-21-09	6631	66	67	1	278
D1-21-09	6632	67	68	1	65
D1-21-09	6633	68	69	1	137
D1-21-09	6634	69	69.6	0.6	258
D1-21-09	6635	69.6	71	1.4	89
D1-21-09	6636	71	72	1	368
D1-21-09	6637	72	73	1	191
D1-21-09	6638	73	74	1	10100
D1-21-09	6639	74	75.4	1.4	119
D1-21-09	6640	75.4	76.2	0.8	149
D1-21-09	6641	76.2	77	0.8	185
D1-21-09	6642	77	78	1	396
D1-21-09	6643	78	79	1	48
D1-21-09	6644	79	80	1	232
D1-21-09	6645	80	81	1	1860
D1-21-09	6646	81	82	1	2320
D1-21-09	6647	82	83	1	427
D1-21-09	6648	83	84	1	45
D1-21-09	6649	84	85	1	22
D1-21-09	6651	85	86	1	62
D1-21-09	6652	86	87	1	807
D1-21-09	6653	87	88	1	278
D1-21-09	6654	88	89	1	412
D1-21-09	6655	89	90	1	3800
D1-21-09	6656	90	91	1	1340
D1-21-09	6657	91	92	1	56
D1-21-09	6658	92	93	1	7
D1-21-09	6659	93	94	1	6
D1-21-09	6660	94	95	1	338
D1-21-09	6661	95	96	1	31
D1-21-09	6662	96	97	1	6
D1-21-09	6663	97	98	1	7
D1-21-09	6664	98	99	1	28
D1-21-09	6665	99	100	1	317
D1-21-09	6666	100	101	1	297
D1-21-09	6667	101	102	1	113
D1-21-09	6668	102	103	1	169
D1-21-09	6669	103	104	1	130

D1-21-09

6670

104

105

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372

EOH

DELTA RESOURCES LIMITED

DRILL LOGS DELTA-1 PROPERTY / EUREKA PROSPECT April 2021

DDH: D1-21-10

Drilled: Apr 18-20, 2021

OBJECTIVE: Drilled 100 west of D1-19-05 towards the south to provide NS section on the 417 gold-grain till and to test surface occurrence of 3.7 g/t sample west of D1-19-05 drill intercept.

Easting 289485 Northing 5385453 Az 181.2 Incl. -45.6 Length: 165m

Casing: Left Logged by: André Tessier Collared on Claim #111114

From	To	Description	
0.00	5.10	Ovb	
5.10	15.50	Sandstone - Intensely altered Section is generally intensely altered massive yellowish-buff (most likely intensely ankeritized) very fine grained probably sandstone but protolith is unclear. <<1% quartz-chl (tm?) veinlets at 40 degrees wca. Tr disseminated pyrite throughout.	
	9.85	10.45	Possible dike suggested by appearance of mafic minerals. Same colour as host sandstone. Contact @ 65 degrees wca.
	11.8	13.5	Clearly bedded shales and silt, finely laminated but broken beds at 75 degrees wca. Colour is dark grey to black with chloritoid? Porphyroblasts ~1mm. Top and bottom contacts are gradational over ~20cm. Weakly mineralized with <<1%
15.50	18.30	Feldspar-amphibole intermediate intrusion - Intense alteration	
	15.5	15.9	Possible f.g. dike at 15.5-15.9m with ctc at 65 degrees wca.
	15.9	16.4	Med grey, Intensely silicified zone with pyrite dusting throughout.
	16.4	17.15	Monolithic black-matrix breccia. Clasts are pale grey, angular, with jigsaw textures. Well mineralized with quartz-ak(ab)-pyrite veinlets/stockwork. Host contains pyrite dusting. "green fuschite" zone for 10cm section.
	17.15	18.3	Possible altered intrusive from down-hole section. Proto-brecciated and intensely altered. Very locally, igneous textures are recognized. Matrix is black and fragments are buff to apple-green. VFG disseminated pyrite dusting throughout.
18.30	26.20	Feldspar-amphibole-phyric intermediate intrusion Dark greenish grey with well preserved intrusive textures. Few mafics are preserved but feldspar phenocrysts are 5-10% of the rock, 2mm, subhedral and green (saus-fuschite). Tr fg dism pyrite and <<<1% qtz veinlets.	
	22.7	26.20	Zone of fine grained intrusive, darg grey to olive green, intensely ankeritized and silicified with vfg dusting of pyrite and <1% quartz-ak(ab)-py veinlets up to 2cm. Up to 50% pyrite in the veinlets. *The intrusive appears to be brecciated and overprinted by the silica flooding and fuschite alteration of the green zone downhole.
26.20	51.10	Sandstone - Green Zone Mineralized zone of fuschite alteration, silica flooding and calcite alteration. Not as intense as in drill holes D1-21-07 and 09) Host is generally apple green to yellowish brown in lesser altered sections. Textures are suggestive of sandstone protolith but there is no hints of bedding. Upper and lower contacts are transitional. Abundant stockwork with multiple generations of veins/veinlets/ stockwork, giving the appearance of breccia textures. V.F.G. disseminated and locally wispy pyrite-chalcopyrite throughout in host and veinlets. At least 5 generations of veinlets are recognize: 1) Early crack-seal quartz-calcite veinlets (non mineralized) that are fragmented by #2	

- 2) Diffuse aphanitic medium grey silica material that appear to use the same fractures as veinlets #1 and brecciates them. VFG dism pyrite ~3% is observed.
- 3) Crack-seal quartz-calcite-chlorite opaque to translucent veinlets up to 1cm wide with vfg disseminated pyrite dusting and along chlorite seams.
- 4) Quartz-calcite stockwork with tr dism pyrite locally only.
- 5) Late fracture-controlled Quartz-calcite veinlets that are not mineralized.

51.10

63.00 Black -matrix breccia

Section of alternating ML to HL black-matrix breccias with pale-green massive, highly silicified zones with vfg pyrite dusting. Breccias contain 5% medium-grained subhedral disseminated pyrite. Breccia contacts are at no particular angle to core (90-70-35-20 degrees wca) but are generally sharp. Sections of breccia are: 51.5-51.5m, 52.6-53.5m, 53.8=53.9m, 54.05-54.25m, 55.8-55.9m, 56.4-56.6m, 56.9-57.15m, 58.1-58.9m, 59.1-59.8m, 60.15-63m.

63.00

74.10 Feldspar-amphibole-phyric intermediate intrusion

Medium greyish green to dark green to pale yellowish buff. Moderate to strongly altered throughout but with mafic and feldspar phenocrists preserved. Sharp down-hole ctc @ 40 degrees wca.

74.10

157.50 Well bedded sandstone

Pale grey to buff, Thickly bedded dominantly sandstone grading in and out with black siltstone and shales. Ankerite alteration is prevalent in the sandstones and gradually "digesting" the dark siltstones and shales. Locally, sandstone is coarse-grained and might be of volcanic origin?. Sandstone sections contain vfg pyrite dusting while shale horizons contain 1-2% disseminated, 1-2mm euhedral pyrite. (epigenetic vs syngenetic?) <1% quartz-ak (ab) ±py veinlets. S0: 50 degrees wca at 78m, 35 degrees wca at 88m, 40 degrees wca at 96m, 65 degrees wca at 112m, 60 degrees wca at 122m, 45 degrees wca at 138m, 65 degrees wca at 151m.

82.0

105.0

Quartz-Ankerite-pyrite veinlet stockwork with tr arsenopyrite, sphalerite and specks of visible gold from 91-105m Visible gold is observed is at least two generations of veinlets: 1) Earlier 1-2mm wide qtz-ak-py veinlet with crack-seal texture of ak crystals extending from one wall to the other. 2) Up to 1cm wide veinlets that appear to cut #1s at right angle. These are quartz-ankerite-pyrite veinlets with wall rock horizons within the veinlets with vfg disseminated pyrite. Depending on angle, the infilling material may be the same in both veinlets.

157.50

164.00 Black-matrix graphitic breccia

Monolithic with yellowish buff ankeritized angular fragments with jigsaw textures. Disseminated pyrite often along black seams but pervasive throughout (~3%)

164.00

165.00 Ultra-Mafic

Very soft, yellowish to darg green well foliated with abundant veinlets @ 75-80 degrees wca. Unmineraized.

EOH

Hole_ID	Samples No	From	To	Length	Au (ppb)
D1-21-10	6671	5.00	6.50	1.50	433
D1-21-10	6672	6.50	8.00	1.50	168
D1-21-10	6673	8.00	9.50	1.50	86
D1-21-10	6674	9.50	11.00	1.50	299
D1-21-10	6675	11.00	12.00	1.00	70
D1-21-10	6676	12.00	13.50	1.50	12
D1-21-10	6677	13.50	15.00	1.50	675
D1-21-10	6678	15.00	16.50	1.50	829
D1-21-10	6679	16.50	18.00	1.50	680
D1-21-10	6680	18.00	19.50	1.50	60
D1-21-10	6681	19.50	21.00	1.50	99
D1-21-10	6682	21.00	22.50	1.50	103
D1-21-10	6684	22.50	24.00	1.50	162
D1-21-10	6685	24.00	25.00	1.00	178
D1-21-10	6686	25.00	26.00	1.00	33
D1-21-10	6687	26.00	27.00	1.00	40
D1-21-10	6688	27.00	28.00	1.00	38
D1-21-10	6689	28.00	29.00	1.00	29
D1-21-10	6690	29.00	30.00	1.00	72
D1-21-10	6691	30.00	31.00	1.00	107
D1-21-10	6692	31.00	32.00	1.00	100
D1-21-10	6693	32.00	33.00	1.00	103
D1-21-10	6694	33.00	34.00	1.00	93
D1-21-10	6695	34.00	35.00	1.00	80
D1-21-10	6696	35.00	36.00	1.00	507
D1-21-10	6697	36.00	37.00	1.00	311
D1-21-10	6699	37.00	38.00	1.00	161
D1-21-10	6700	38.00	39.00	1.00	90
D1-21-10	6701	39.00	40.00	1.00	23
D1-21-10	6702	40.00	41.00	1.00	18
D1-21-10	6703	41.00	42.00	1.00	14
D1-21-10	6704	42.00	43.00	1.00	15
D1-21-10	6705	43.00	44.00	1.00	28
D1-21-10	6706	44.00	45.00	1.00	68
D1-21-10	6707	45.00	46.00	1.00	21
D1-21-10	6708	46.00	47.00	1.00	13
D1-21-10	6709	47.00	48.00	1.00	78
D1-21-10	6710	48.00	49.00	1.00	102
D1-21-10	6711	49.00	50.00	1.00	74
D1-21-10	6712	50.00	51.10	1.10	69
D1-21-10	6713	51.10	52.00	0.90	29
D1-21-10	6714	52.00	53.00	1.00	44
D1-21-10	6715	53.00	54.00	1.00	98
D1-21-10	6716	54.00	55.00	1.00	8

D1-21-10	6717	55.00	56.00	1.00	8
D1-21-10	6718	56.00	57.00	1.00	25
D1-21-10	6719	57.00	58.00	1.00	8
D1-21-10	6720	58.00	59.00	1.00	9
D1-21-10	6721	59.00	60.00	1.00	10
D1-21-10	6722	60.00	61.00	1.00	13
D1-21-10	6723	61.00	62.00	1.00	34
D1-21-10	6724	62.00	63.00	1.00	72
D1-21-10	6725	63.00	64.00	1.00	153
D1-21-10	6726	64.00	65.50	1.50	164
D1-21-10	6727	65.50	67.00	1.50	17
D1-21-10	6728	67.00	68.50	1.50	24
D1-21-10	6730	68.50	70.00	1.50	28
D1-21-10	6731	70.00	71.50	1.50	74
D1-21-10	6732	71.50	73.00	1.50	177
D1-21-10	6733	73.00	74.00	1.00	88
D1-21-10	6734	74.00	75.00	1.00	312
D1-21-10	6735	75.00	76.00	1.00	1540
D1-21-10	6736	76.00	77.00	1.00	159
D1-21-10	6737	77.00	78.00	1.00	720
D1-21-10	6738	78.00	79.00	1.00	707
D1-21-10	6739	79.00	80.00	1.00	778
D1-21-10	6740	80.00	81.00	1.00	366
D1-21-10	6741	81.00	82.00	1.00	315
D1-21-10	6742	82.00	83.00	1.00	479
D1-21-10	6744	83.00	84.00	1.00	844
D1-21-10	6745	84.00	85.00	1.00	860
D1-21-10	6746	85.00	86.00	1.00	439
D1-21-10	6747	86.00	87.00	1.00	1330
D1-21-10	6748	87.00	88.00	1.00	1640
D1-21-10	6749	88.00	89.00	1.00	1890
D1-21-10	6750	89.00	90.00	1.00	656
D1-21-10	6751	90.00	91.00	1.00	697
D1-21-10	6752	91.00	92.00	1.00	669
D1-21-10	6753	92.00	93.00	1.00	2990
D1-21-10	6754	93.00	94.00	1.00	479
D1-21-10	6755	94.00	95.00	1.00	314
D1-21-10	6756	95.00	96.00	1.00	159
D1-21-10	6757	96.00	97.00	1.00	245
D1-21-10	6758	97.00	98.00	1.00	58
D1-21-10	6759	98.00	99.00	1.00	278
D1-21-10	6760	99.00	100.00	1.00	1470
D1-21-10	6761	100.00	101.00	1.00	47
D1-21-10	6762	101.00	102.00	1.00	66
D1-21-10	6763	102.00	103.00	1.00	2900
D1-21-10	6764	103.00	104.00	1.00	119

D1-21-10	6765	104.00	105.00	1.00	235
D1-21-10	6766	105.00	106.00	1.00	919
D1-21-10	6767	106.00	107.00	1.00	1190
D1-21-10	6768	107.00	108.00	1.00	204
D1-21-10	6769	108.00	109.00	1.00	184
D1-21-10	6770	109.00	110.00	1.00	526
D1-21-10	6771	110.00	111.00	1.00	1000
D1-21-10	6772	111.00	112.00	1.00	352
D1-21-10	6773	112.00	113.00	1.00	954
D1-21-10	6774	113.00	114.00	1.00	468
D1-21-10	6775	114.00	115.00	1.00	43
D1-21-10	6777	115.00	116.00	1.00	190
D1-21-10	6778	116.00	117.00	1.00	1170
D1-21-10	6779	117.00	118.00	1.00	802
D1-21-10	6780	118.00	119.00	1.00	353
D1-21-10	6781	119.00	120.00	1.00	374
D1-21-10	6782	120.00	121.00	1.00	1930
D1-21-10	6783	121.00	122.00	1.00	71
D1-21-10	6784	122.00	123.00	1.00	117
D1-21-10	6785	123.00	124.00	1.00	152
D1-21-10	6786	124.00	125.00	1.00	101
D1-21-10	6787	125.00	126.00	1.00	20
D1-21-10	6788	126.00	127.00	1.00	353
D1-21-10	6789	127.00	128.00	1.00	11
D1-21-10	6790	128.00	129.00	1.00	10
D1-21-10	6791	129.00	130.00	1.00	761
D1-21-10	6792	130.00	131.00	1.00	77
D1-21-10	6793	131.00	132.00	1.00	145
D1-21-10	6794	132.00	133.00	1.00	15
D1-21-10	6795	133.00	134.00	1.00	14
D1-21-10	6796	134.00	135.00	1.00	11
D1-21-10	6797	135.00	136.00	1.00	16
D1-21-10	6798	136.00	137.00	1.00	21
D1-21-10	6799	137.00	138.00	1.00	36
D1-21-10	6800	138.00	139.00	1.00	17
D1-21-10	6801	139.00	140.00	1.00	38
D1-21-10	6802	140.00	141.00	1.00	12
D1-21-10	6803	141.00	142.00	1.00	12
D1-21-10	6804	142.00	143.00	1.00	18
D1-21-10	6805	143.00	144.00	1.00	16
D1-21-10	6806	144.00	145.00	1.00	20
D1-21-10	6807	145.00	146.00	1.00	25
D1-21-10	6808	146.00	147.00	1.00	13
D1-21-10	6809	147.00	148.00	1.00	9
D1-21-10	6810	148.00	149.00	1.00	14
D1-21-10	6811	149.00	150.00	1.00	17
D1-21-10	6812	150.00	151.00	1.00	26

D1-21-10	6813	151.00	152.00	1.00	19
D1-21-10	6814	152.00	153.00	1.00	19
D1-21-10	6815	153.00	154.00	1.00	566
D1-21-10	6817	154.00	155.30	1.30	66
D1-21-10	6818	155.30	156.00	0.70	270
D1-21-10	6819	156.00	157.00	1.00	170
D1-21-10	6820	157.00	158.00	1.00	407
D1-21-10	6821	158.00	159.00	1.00	485
D1-21-10	6822	159.00	160.00	1.00	136
D1-21-10	6823	160.00	161.00	1.00	108
D1-21-10	6824	161.00	162.00	1.00	87
D1-21-10	6825	162.00	163.00	1.00	1240
D1-21-10	6826	163.00	164.00	1.00	692
D1-21-10	6827	164.00	165.00	1.00	65

EOH

DELTA RESOURCES LIMITED

DRILL LOGS DELTA-1 PROPERTY / EUREKA PROSPECT April 2021

DDH: D1-21-11

Drilled: Apr 20-22, 2021

OBJECTIVE: Testing north of till sample site containing over 400 pristine gold grains. *Unfortunately, depth of overburden meant that bedrock was entered beneath the till sample. Could not get further north due to highway.

Easting 289483 Northing 5385538 Az 177.7 Incl. -45.3° Length: 201m

Casing: Left Logged by: André Tessier Collared on Claim #111114

From	To	Description
0.00	20.40	OVB
20.40	65.20	Well bedded, Interbedded sandstone/siltstone/Shale Dark grey to black, well bedded alternating shale/siltstone with sandstone. Section is dominated by shales and silts. Bedding is generally broken-up giving breccia textures with med grey sand and silt fragments in shale matrix. Very similar to what is observed at the start of drill hole D1-21-07. Blocks are up to 20cm, very irregularly shaped, suggesting alteration fronts locally. Some mineralized bedding in the sandstone fragments are cut at the block boundary suggesting later brecciation. Good S0 is not often observed. Sandy sections show vfg pyrite dusting while shales contain 1% 1-2mm euhedral pyrite. <1% quartz-ak(ab) veinlets. All contacts below are gradational. 20.4 27.3 Dominantly sandstone with tops towards bottom of hole (south). S0= 55-65 degrees wca. 27.3 34.4 Dominantly shale with good S0 @ 80 degrees wca, 34.4 35.8 Buff altered zone with breccia with 5cm quartz-chlorite-ankerite pyrite veinlets at 65 degrees wca at 25.75m. 35.8 65.2 Dominantly bedded shale S0 @ 55 degrees wca at 52.5m, 45 degrees wca at 54m, 77 degrees wca at 58.2m, 50 degrees wca at 61m. 1cm quartz-ak-chl-py vt at 48. From 61.7 to 65.2m, buff to grey alteration intensifies as getting closer to intrusive down-hole. VG at 64m.
65.20	77.80	Feldspar-amphibole-phyric intermediate intrusion Pale grey to medium green with intrusive textures preserved. Feldspar phenocrysts are green (saus-fuschite). Moderate foliation @ 55 degrees wca. Local vfg pyrite dusting and <1% qtz-ak-py veinlets up to 5cm in width at 35-45 degrees wca.
77.80	83.00	Well bedded Shale Black well bedded shales and minor silt with S0 @ 40 degrees wca. Tr to 1% sub- to euhedral disseminated pyrite increasing to 3% fine grained, in down-hole section (lower half of section). Lower half of section also contains ~5% quartz-ankerite (Ab-hard and non reactive to HCl) veinlets/stockwork.
83.00	129.50	Sandstone - Green Zone Mineralized zone variably altered by fuschite, silica flooding, chlorite, calcite alteration and stockwork. Abundance of veinlets give a brecciated texture locally. Rock varies from medium-dark grey to olive -yellowish green to deep fuschite-green. In the olive to fuschite-green sections, quartz-calcite-chlorite (Tm?) veinlets of several generations make up to 50% of the rock. Fine disseminated pyrite (up to 1mm) is present throughout in host and veinlets (Zone is not as intense as in drill holes D1-21-07 and 09). Here we have evidence that host is a sandstone with a 3cm well bedded fragment of sandstone is preserved at 92m. A number of unaltered sandstone blocks or horizons are preserved (originally thought to be dikes) with sharp contacts. Sandstone shows a 1-3cm alteration at contact with the "breccias" and some sandstone fragments are incorporated within the alteration. At least 4 generations of veinlets are recognize: 1) Early, now brecciated, white, crack-seal quartz-calcite veinlets (non mineralized) 2) Medium grey, aphanitic siliceous material brecciating the #1 veinlets and containing VFG dism pyrite. 3) Crack-seal quartz-calcite-chlorite opaque to translucent veinlets up to 1cm with vfg disseminated pyrite.

4) Dominantly calcite with quartz unmineralized veinlets.

104.7 109.5 Unaltered massive sandstone (could this be a dike?)

115.15 116.2 Unaltered massive sandstone (could this be a dike?)

118.3 121 Unaltered massive sandstone (could this be a dike?) But here section contains two narrow (10cm) sections of green breccia with veinlets.

129.50 159.00 Sandstone - Strongly altered

Pale yellowish-buff to medium grey, typically massive to jigsaw breccia with black chlorite±quartz-pyrite matrix / stockwork / seams. Rock is intensely ankeritized, silicified and pyritized with vfg pyrite dusting. Typically massive but weak foliation at 60 degrees wca. No calcite alteration or veinlets except at 142.1m. Quartz-albite(Ankerite) structurally controlled vts with coarse pyrite within the veins and straddling their contacts, are cutting the chlorite stockwork

159.00 166.30 Sandstone - Green Zone

Same as 83-129.5m with fabric at 45 degrees wca.

159.1 159.8 Milky white quartz-ak(ab?) vein with tr dism py

159.8 160.5 Possible dike at 20 degrees wca. Sharp contacts with breccia and vein. Alteration doesn't appear to alter the dike contacts.

160.5 163.3 Intense green fuschite-chlorite-calcite zone

163.3 165.15 Medium grey to buff intensely ankeritized, silicified and pyritized "duo-lithic" breccia (buff and grey frags) with sharp contacts at 50 degrees wca. VFG pyrite dusting throughout.

165.15 163.3 Intense green fuschite-chlorite-calcite zone

166.30 173.30 Sandstone - Strongly altered

Same as section from 129.5 to 159m. Pale yellowish-buff to medium grey with early black chlorite±quartz-pyrite veinlets forming a proto-breccia locally. Rock is intensely ankeritized, silicified and pyritized with vfg pyrite dusting. No calcite alteration or veinlets.

173.30 201.00 Black HL graphitic Breccia or Conglomerate with nodular pyrite

Dark black chaotic breccia intercalated with black aphanitic and massive shale sections (that could be large blocks). Breccia is heterolithic (polymictic talus breccia?), poorly-sorted, with angular clasts (mm to cmetric) and clast supported. Matrix is fine grained, med grey to black and appears to have the same composition as the clasts. Fragments are black shale, grey sandstone, pyrite fragments and fuschite-green. Nodular pyrite is abundant in both shale and breccia. Shale portions are highly graphitic. Fabric at 65 degrees at 178m, 50 degrees at 184m, 55 degrees at 195.5m, 60 degrees at EOH. Pyrite content

EOH

Hole_ID	Samples No	From	To	Length	Au (ppb)
D1-21-11	6828	20.40	22.00	1.60	167
D1-21-11	6829	22.00	23.50	1.50	22
D1-21-11	6830	23.50	25.00	1.50	47
D1-21-11	6831	25.00	26.50	1.50	25
D1-21-11	6832	26.50	28.00	1.50	42
D1-21-11	6833	28.00	29.50	1.50	10
D1-21-11	6834	29.50	31.00	1.50	15
D1-21-11	6835	31.00	32.50	1.50	17
D1-21-11	6836	32.50	34.00	1.50	80
D1-21-11	6837	34.00	35.00	1.00	24
D1-21-11	6838	35.00	36.00	1.00	305
D1-21-11	6839	36.00	37.50	1.50	20
D1-21-11	6840	37.50	39.00	1.50	10
D1-21-11	6841	39.00	40.50	1.50	6
D1-21-11	6842	40.50	42.00	1.50	15
D1-21-11	6844	42.00	43.50	1.50	40
D1-21-11	6845	43.50	45.00	1.50	25
D1-21-11	6846	45.00	46.50	1.50	8
D1-21-11	6847	46.50	48.00	1.50	15
D1-21-11	6848	48.00	49.50	1.50	33
D1-21-11	6849	49.50	51.00	1.50	8
D1-21-11	6850	51.00	52.50	1.50	8
D1-21-11	6851	52.50	54.00	1.50	7
D1-21-11	6852	54.00	55.50	1.50	37
D1-21-11	6853	55.50	57.00	1.50	10
D1-21-11	6854	57.00	58.50	1.50	11
D1-21-11	6855	58.50	60.00	1.50	11
D1-21-11	6856	60.00	61.50	1.50	160
D1-21-11	6857	61.50	63.00	1.50	93
D1-21-11	6858	63.00	64.00	1.00	2530
D1-21-11	6859	64.00	65.20	1.20	1380
D1-21-11	6860	65.20	66.00	0.80	17
D1-21-11	6861	66.00	67.00	1.00	14
D1-21-11	6862	67.00	68.00	1.00	102
D1-21-11	6863	68.00	69.50	1.50	32
D1-21-11	6864	69.50	71.00	1.50	15
D1-21-11	6865	71.00	72.50	1.50	23
D1-21-11	6866	72.50	74.00	1.50	16
D1-21-11	6868	74.00	75.50	1.50	10
D1-21-11	6869	75.50	76.50	1.00	100
D1-21-11	6870	76.50	77.80	1.30	16
D1-21-11	6871	77.80	79.00	1.20	392
D1-21-11	6872	79.00	80.00	1.00	49
D1-21-11	6873	80.00	81.00	1.00	508

D1-21-11	6874	81.00	82.00	1.00	635
D1-21-11	6875	82.00	83.00	1.00	245
D1-21-11	6876	83.00	84.00	1.00	26
D1-21-11	6877	84.00	85.00	1.00	32
D1-21-11	6878	85.00	86.00	1.00	104
D1-21-11	6879	86.00	87.00	1.00	291
D1-21-11	6880	87.00	88.00	1.00	70
D1-21-11	6881	88.00	89.00	1.00	116
D1-21-11	6882	89.00	90.00	1.00	92
D1-21-11	6883	90.00	91.00	1.00	261
D1-21-11	6884	91.00	92.00	1.00	83
D1-21-11	6885	92.00	93.00	1.00	98
D1-21-11	6886	93.00	94.00	1.00	113
D1-21-11	6887	94.00	95.00	1.00	1640
D1-21-11	6888	95.00	96.00	1.00	39
D1-21-11	6889	96.00	97.00	1.00	226
D1-21-11	6890	97.00	98.00	1.00	214
D1-21-11	6891	98.00	99.00	1.00	216
D1-21-11	6892	99.00	100.00	1.00	34
D1-21-11	6893	100.00	101.00	1.00	26
D1-21-11	6894	101.00	102.00	1.00	24
D1-21-11	6896	102.00	103.00	1.00	27
D1-21-11	6897	103.00	104.00	1.00	280
D1-21-11	6898	104.00	104.70	0.70	102
D1-21-11	6899	104.70	106.00	1.30	219
D1-21-11	6900	106.00	107.00	1.00	179
D1-21-11	6901	107.00	108.00	1.00	54
D1-21-11	6902	108.00	109.50	1.50	99
D1-21-11	6903	109.50	110.50	1.00	82
D1-21-11	6904	110.50	111.50	1.00	57
D1-21-11	6905	111.50	112.50	1.00	63
D1-21-11	6906	112.50	113.50	1.00	36
D1-21-11	6907	113.50	114.50	1.00	73
D1-21-11	6908	114.50	115.20	0.70	24
D1-21-11	6909	115.20	116.20	1.00	571
D1-21-11	6910	116.20	117.20	1.00	138
D1-21-11	6911	117.20	118.30	1.10	76
D1-21-11	6912	118.30	119.30	1.00	43
D1-21-11	6913	119.30	120.30	1.00	87
D1-21-11	6914	120.30	121.00	0.70	37
D1-21-11	6915	121.00	122.00	1.00	84
D1-21-11	6916	122.00	123.00	1.00	148
D1-21-11	6917	123.00	124.00	1.00	59
D1-21-11	6918	124.00	125.00	1.00	89
D1-21-11	6919	125.00	126.00	1.00	152
D1-21-11	6921	126.00	127.00	1.00	133

D1-21-11	6922	127.00	128.00	1.00	236
D1-21-11	6923	128.00	129.00	1.00	83
D1-21-11	6924	129.00	130.00	1.00	58
D1-21-11	6925	130.00	131.00	1.00	215
D1-21-11	6926	131.00	132.00	1.00	1000
D1-21-11	6927	132.00	133.00	1.00	628
D1-21-11	6928	133.00	134.00	1.00	107
D1-21-11	6929	134.00	135.00	1.00	404
D1-21-11	6930	135.00	136.00	1.00	1380
D1-21-11	6931	136.00	137.00	1.00	68
D1-21-11	6932	137.00	138.00	1.00	8
D1-21-11	6933	138.00	139.00	1.00	7
D1-21-11	6934	139.00	140.00	1.00	12
D1-21-11	6935	140.00	141.00	1.00	402
D1-21-11	6936	141.00	142.00	1.00	1230
D1-21-11	6937	142.00	143.00	1.00	207
D1-21-11	6938	143.00	144.00	1.00	141
D1-21-11	6939	144.00	145.00	1.00	637
D1-21-11	6940	145.00	146.00	1.00	10
D1-21-11	6942	146.00	147.00	1.00	25
D1-21-11	6943	147.00	148.00	1.00	360
D1-21-11	6944	148.00	149.00	1.00	119
D1-21-11	6945	149.00	150.00	1.00	96
D1-21-11	6946	150.00	151.00	1.00	78
D1-21-11	6947	151.00	152.00	1.00	1120
D1-21-11	6948	152.00	153.00	1.00	705
D1-21-11	6949	153.00	154.00	1.00	1020
D1-21-11	6950	154.00	155.00	1.00	788
D1-21-11	6951	155.00	156.00	1.00	1790
D1-21-11	6952	156.00	157.00	1.00	335
D1-21-11	6953	157.00	158.00	1.00	699
D1-21-11	6954	158.00	159.00	1.00	218
D1-21-11	6955	159.00	160.00	1.00	127
D1-21-11	6956	160.00	161.00	1.00	97
D1-21-11	6957	161.00	162.00	1.00	118
D1-21-11	6958	162.00	163.00	1.00	122
D1-21-11	6959	163.00	164.00	1.00	975
D1-21-11	6960	164.00	165.00	1.00	1390
D1-21-11	6961	165.00	166.00	1.00	549
D1-21-11	6962	166.00	167.00	1.00	425
D1-21-11	6963	167.00	168.00	1.00	1050
D1-21-11	6964	168.00	169.00	1.00	1480
D1-21-11	6965	169.00	170.00	1.00	1750
D1-21-11	6966	170.00	171.00	1.00	4600
D1-21-11	6967	171.00	172.00	1.00	54
D1-21-11	6968	172.00	173.30	1.30	44

D1-21-11	6969	173.30	174.00	0.70	85
D1-21-11	50312	174.00	175.50	1.50	128
D1-21-11	50313	175.50	177.00	1.50	20
D1-21-11	50314	177.00	178.00	1.00	101
D1-21-11	6970	178.00	179.00	1.00	57
D1-21-11	6971	191.00	192.00	1.00	48
D1-21-11	6972	199.00	200.00	1.00	43

EOH

DELTA RESOURCES LIMITED

DRILL LOGS DELTA-1 PROPERTY / EUREKA PROSPECT April 2021

DDH: D1-21-12

Drilled: Apr 22-24, 2021

OBJECTIVE: Drilling north and testing north of till sample site containing over 400 pristine gold grains, on same section as D1-21-11 and 10.

Easting 289494 Northing 5385501 Az 356.8 Incl. -44.7° Length: 195m

Casing: Left Logged by: André Tessier Collared on Claim #111114

From	To	Description
0.00	21.00	OVB
21.00	33.10	Well bedded, Interbedded sandstone/siltstone/Shale Pale grey to black, well bedded alternating shale/siltstone and sandstone. Locally silicified and ankeritized with possible chloritoid porphyroblasts. Section is well bedded at 40-50 degrees wca, until ~28m. Down-hole from 28m, beds are broken-up and locally brecciated. <<1% quartz-ak(ab) veinlets. Down-hole from 33m, veinlets are calcite.
33.10	46.10	Well bedded Shale Dominantly black shale, locally graphitic and locally pyritic. 1-2% calcite stockwork unmineralized. S0 @ 70 degrees wca.
	33.1	35.3 Shale is brecciated with silty angular fragments and shale matrix. "Shale-Breccia".
	35.3	35.8 30cm section of coarse grained sandstone
	35.8	40.6 Fault zone in shale. Rock is black graphitic shale and gouge with up to 10% calcite stockwork and calcite veining. Well foliated at 65 degrees wca.
46.10	53.60	ML Shale Breccia Monolithic breccia with medium grey fragments of siltstone and sandstone in a black shale matrix. Matrix supported with angular fragments. Not clear if primary. Some sections contain up to 5% disseminated pyrite with ~3% cc-qtz stockwork without su.
	42	47.5 3-5% f.g. to v.f.g. disseminated and wispy pyrite.
53.60	83.20	Polymictic Conglomerate / Heterolithic Breccia Medium greenish grey to greenish buff, HL Bx or PM Conglo 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 with 2% CG euhedral pyrite. Rock appears ankeritized and silicified with ~1% calcite-chlorite veinlets with dism py.
	58	59 Finer grained bedded section with S0 @ 25 degrees wca.
	71.5	71.8 Finer grained bedded section with S0 @ 25 degrees wca.
83.20	89.90	ML Shale Breccia - Fault Zone Rock is similar to section above 46.1 to 53.6m but here with fault gouge and silicified zones.
	86	89.5 At 86m, 2cm wide fault gouge at 10 degrees WCA, followed by a silicified zone - narrow gouges with calcite veinlets.

89.90 195.00 Well bedded shales - sandstones

Well bedded black Shales and dark grey sandstone looking generally "dry". The whole section is very poorly mineralized with <1% calcite veinlets and stockwork. S0 at 40 degrees at 95.2m, 45 degrees at 103m, 50 degrees at 112m, 45 degrees at 118.5m, 60 degrees at 125m, 70 degrees at 137m, 35 degrees at 150m, 35 degrees at 162m, 25 degrees at 171.5m, 50 degrees at 176m, 30 degrees at 193m. All contacts below are gradational.

89.90	120.50	Well bedded section 1mm to 30cm beds
120.50	130.30	Dominantly fine to medium grained sandstone with beds up to 2m? 3cm wide Calcite-chlorite veinlet at 35 degrees wca at 120m; 3cm wide Calcite-chlorite veinlet at 25 degrees wca at 121.9m
130.30	137.70	Dominantly well bedded shale with beds 1mm to 1cm except for a 1m sandy bed
137.70	152.00	Dominantly sandstone and siltstone
152.00	153.50	Dominantly black shale
153.30	171.00	Dominantly sandstone becoming coarser grained down hole. Coarse grained sandstone containing 1% dism pyrite up to 3mm and euhedra, locally with calcite pressure shadows. 10cm calcite-chlorite veinlet with tr dism py @ 160.8m
171.00	187.00	Dominantly black shale with well bedded sections. 178.5 to 184m: Zone of 3-5% calcite veinlets with tr-1% vfg to 1mm euhedral dism pyrite. Py appears to be associated with veinlets locally.
187.00	193.50	Coarse grained sandstone containing 1% dism pyrite up to 3mm and euhedra, locally with calcite pressure shadows.
193.50	195.00	Black shale and silt. Well bedded

EOH

Hole_ID	From	To	Length	Samples No	Au (ppb)
D1-21-12	21.00	22.00	1.00	6974	55
D1-21-12	22.00	23.00	1.00	6975	31
D1-21-12	23.00	24.00	1.00	6976	528
D1-21-12	24.00	25.00	1.00	6977	43
D1-21-12	25.00	26.00	1.00	6978	22
D1-21-12	26.00	27.00	1.00	6979	18
D1-21-12	27.00	28.00	1.00	6980	684
D1-21-12	28.00	29.00	1.00	6981	108
D1-21-12	29.00	30.00	1.00	6982	24
D1-21-12	30.00	31.00	1.00	6983	21
D1-21-12	31.00	32.00	1.00	6984	93
D1-21-12	32.00	33.00	1.00	6985	9
D1-21-12	33.00	34.00	1.00	6986	10
D1-21-12	34.00	35.00	1.00	6987	9
D1-21-12	35.00	35.80	0.80	6988	11
D1-21-12	35.80	37.00	1.20	6989	15
D1-21-12	37.00	38.50	1.50	6990	8
D1-21-12	38.50	40.00	1.50	6991	6
D1-21-12	40.00	41.50	1.50	6992	7
D1-21-12	41.50	43.00	1.50	6993	12
D1-21-12	43.00	44.50	1.50	6994	16
D1-21-12	44.50	46.00	1.50	6995	11
D1-21-12	46.00	47.50	1.50	6996	12
D1-21-12	47.50	49.00	1.50	6997	11
D1-21-12	49.00	50.50	1.50	6998	9
D1-21-12	50.50	52.00	1.50	6999	16
D1-21-12	52.00	53.60	1.60	7000	10
D1-21-12	53.60	55.00	1.40	50001	<5
D1-21-12	55.00	56.50	1.50	50002	5
D1-21-12	56.50	58.00	1.50	50003	5
D1-21-12	58.00	59.50	1.50	50004	<5
D1-21-12	59.50	61.00	1.50	50005	<5
D1-21-12	61.00	62.50	1.50	50006	7
D1-21-12	62.50	64.00	1.50	50007	5
D1-21-12	64.00	65.50	1.50	50008	10
D1-21-12	65.50	67.00	1.50	50009	<5
D1-21-12	67.00	68.50	1.50	50010	<5
D1-21-12	68.50	70.00	1.50	50012	6
D1-21-12	70.00	71.50	1.50	50013	8
D1-21-12	71.50	73.00	1.50	50014	6
D1-21-12	73.00	74.50	1.50	50015	5
D1-21-12	74.50	76.00	1.50	50016	<5
D1-21-12	76.00	77.50	1.50	50017	<5
D1-21-12	77.50	79.00	1.50	50018	<5
D1-21-12	79.00	80.50	1.50	50019	5

D1-21-12	80.50	82.00	1.50	50020	10
D1-21-12	82.00	83.20	1.20	50021	<5
D1-21-12	83.20	84.20	1.00	50022	25
D1-21-12	84.20	85.20	1.00	50023	14
D1-21-12	85.20	86.00	0.80	50024	<5
D1-21-12	86.00	87.00	1.00	50025	<5
D1-21-12	87.00	88.00	1.00	50026	6
D1-21-12	88.00	89.00	1.00	50027	<5
D1-21-12	89.00	90.00	1.00	50028	6
D1-21-12	90.00	91.50	1.50	50029	<5
D1-21-12	97.00	98.00	1.00	50030	5
D1-21-12	98.00	99.00	1.00	50031	<5
D1-21-12	99.00	100.00	1.00	50032	<5
D1-21-12	100.00	101.00	1.00	50033	<5
D1-21-12	101.00	102.00	1.00	50034	<5
D1-21-12	109.00	110.00	1.00	50035	<5
D1-21-12	115.00	116.00	1.00	50036	5
D1-21-12	119.90	121.00	1.10	50037	6
D1-21-12	121.00	122.00	1.00	50038	<5
D1-21-12	122.00	123.00	1.00	50039	<5
D1-21-12	132.50	133.50	1.00	50040	<5
D1-21-12	146.00	147.50	1.50	50041	<5
D1-21-12	160.00	161.00	1.00	50058	<5
D1-21-12	161.00	162.50	1.50	50059	5
D1-21-12	166.50	168.00	1.50	50042	<5
D1-21-12	168.00	169.50	1.50	50043	<5
D1-21-12	169.50	171.00	1.50	50044	<5
D1-21-12	171.00	172.00	1.00	50045	<5
D1-21-12	172.00	173.00	1.00	50046	6
D1-21-12	173.00	174.50	1.50	50047	6
D1-21-12	174.50	176.00	1.50	50048	16
D1-21-12	176.00	177.50	1.50	50049	<5
D1-21-12	177.50	178.50	1.00	50050	<5
D1-21-12	178.50	179.50	1.00	50051	20
D1-21-12	179.50	180.50	1.00	50052	17
D1-21-12	180.50	181.50	1.00	50053	7
D1-21-12	181.50	182.50	1.00	50054	5
D1-21-12	182.50	184.00	1.50	50055	8
D1-21-12	192.00	193.00	1.00	50057	<5

EOH

DELTA RESOURCES LIMITED

DRILL LOGS DELTA-1 PROPERTY / EUREKA PROSPECT April 2021

DDH: D1-21-13

Drilled: Apr 24-26, 2021

OBJECTIVE: Drilling south and testing 100m east of till sample site containing over 400 pristine gold grains, on same section as D1-19-05. Also testing "Green Zone" below D1-19-5 mineralization.

Easting 289580 Northing 5385486 Az 174.7 Incl. -44.9 Length: 194m

Casing: Left Logged by: André Tessier Collared on Claim #279184

From	To	Description
0.00	12.00	OVB
12.00	25.30	Sandstone-Graphite Breccia Core is very blocky. Medium to dark grey sandstone, intensely silicified and brecciated with fabric at 20-45 degrees wca. Abundant veining throughout with white, opaque "dirty" veinlets (possibly due to weathering) with irregular contacts, variable widths (up to 3cm) and variable A.2.C. Disseminated pyrite throughout but difficult to evaluate %. SS fragments in veinlets are highly pyritized.
25.30	43.20	Well bedded Sandstone Well bedded, medium to dark grey, dominantly sandstone and silt. Strongly silicified and possibly ankeritized. S0 @ 40-55 degrees wca. 1-3% opaque white quartz-Ak-chlorite veinlets as in section above. Up to 3cm in width with disseminated pyrite and chalcopyrite. Some veinlets are locally // to core. Tr to 1% fine grained disseminated pyrite with additional v.f.g. pyrite dusting.
43.20	56.40	Sandstone-Graphitic-quartz Fault Breccia Host appears to be same sandstone as above (perhaps with more black shale). In general, core is very blocky to completely ground. Where well preserved, rock is a breccia rounded fragments of quartz and grey sandstone in a matrix of clay and graphite. The fabric is variable but general ~35 degrees wca. Disseminated pyrite appears to be throughout and tr of honey-sphalerite is observed. *Some sections of the core were entirely sampled for assay as very little ground material remained.
56.40	64.70	Feldspar-Amphibole Phyrlic Intermediate intrusive Medium grey with both mafics and green feldspar phenox still preserved. VFG pyrite dusting throughout and typically 3% quartz-ankerite-chlorite veinlets with dism pyrite and tr chalcopyrite. Three (3) metre section straddling the contact with the sandstone below shows quartz vein breccia and stockwork with ~3% disseminated f.g. pyrite.
64.70	89.80	Well bedded sandstone Dark grey getting buff downhole due to ankerite alteration. Dominantly sandstones and siltstones with S0 at 60-70 degrees wca. Beds are mm to 30cm with 3% pyrite stringers between 76-79m. Generally ~1% milky white quartz-albite (seems too hard for Ak)-pyrite veinlets with 0.5-3cm but 1cm average. Veinlets have irregular contacts and contain coarse pyrite. VFG dism pyrite dusting throughtou section. 85.5 89.2 Patchy alteration with buff coloured digesting the dark coloured rocks.
89.80	90.70	Feldspar-Amphibole Phyrlic Intermediate intrusive Pale grey with bright green feldspar phenox still preserved. Mafics are gone. Rock is silicified and ankeritized with VFG pyrite dusting throughout. Very sharp contacts at 80 and 30 degrees wca.

- 90.70 93.30 Sandstone - Olive**
Dark olive-green altered sandstone with sections showing the bright-green fuschite alteration. No calcite. VFG pyrite dusting throughout. Original textures are gone. <<1% veinlets.
- 93.30 96.30 Feldspar-Amphibole Phyrlic Intermediate intrusive**
Medium grey to green with clear igneous textures preserved. Green feldspar and mafic phenox still preserved. Altered sections (paler grey) contain v.f.g. pyrite dusting. Sharp lower contact at 70 degrees WCA.
- 96.30 170.60 Sandstone - Green Zone**
Alternance of dark olive-green altered sandstone and bright-green fuschite++ alteration. Rock is a sandstone that is variably altered and mineralized. VFG pyrite dusting throughout and varying amount of calcite alteration and veining/breccia. Fuschite-green sections are more calcite altered, with more
- | | | |
|--------|--------|--|
| 96.30 | 105.00 | Olive with 3% 1-2cm wide smokey-quartz veinlets without Su. Fabric ~45 degrees WAC |
| 105.00 | 111.40 | "Green Bx" |
| 111.40 | 113.50 | Olive with 5% veinlets, coarse grained sandstone locally. |
| 113.50 | 117.20 | "Green Bx" sharp contact at 117.2m perpendicular to core. Fabric at 65 degrees wca |
| 117.50 | 124.00 | Pale grey to buff-olive green section with 1% veinlets at 119.3m, sharp bx contact at 35 degrees WAC |
| 124.00 | 127.30 | Intense green bx zone |
| 127.30 | 133.50 | Dark olive section with possible bedding remnants at 55 degrees WAC |
| 133.50 | 135.90 | Green zone with intense bx at 134.3 to 135.4m |
| 135.90 | 140.10 | Dark grey to buff to olive green. with minor sections of green bx. 139.7-141.1m strong fabric at 50 degrees wca. Possible shear zone. |
| 140.10 | 160.00 | Intense green breccia fabric at 35 degrees WAC. @147m: quartz-vein ~2cm at 10 degrees wca (graphite at veinlet walls). |
| 160.00 | 160.50 | Graphitic fault at 40 degrees wca |
| 160.50 | 170.00 | Medium grey to olive section with minor zones of fuschite-green bx. Rock is sandstone with local ~1cm pale grey fragments that are subangular to subrounded and appear to be somewhat resorbed. VFG dusting of pyrite and ~1% veinlets. 166.7-168.3m fuschite-green zone of moderate intensity without calcite alt but >1% vfg disseminated py-cp. |
| 170.00 | 170.60 | Very intensely silicified zone and med-grey quartz vein with local fuschite alteration and hematite staining. Section contains at least 5% disseminated, bands and veinlets of recrystallized pyrite. A 10cm section is semi massive pyrite. Internal fabric at 75 degrees wca. |
- 170.60 178.50 Feldspar-Amphibole Phyrlic Intermediate intrusive - Intense Sil.**
Medium to pale grey, intensely silicified intrusive with mafics throughout and "phantom" green feldspar phenox still recognizable. Sharp contacts at high angle to core. Rock is silicified and ankeritized with VFG pyrite dusting throughout. Fabric is poor and defined bt mafic porphyroblasts at 50-55 degrees wca. Tr vfg dism py and <<1% veinlets. 173.3-173.7 enclave of sandstone.
- 178.50 190.00 Well bedded Sandstone**
Medium grey with narrow bands of black shale (1-3cm). Section is becoming more shale-rich down hole. Typically well mineralized with 1%+ fine grained disseminated pyrite (coarser in the shale portions). <<1% quartz veinlets with good fracture control with trace dism pyrite. S0= 65-70 degrees wca. Some graded bedding suggest down-hole (towards the south) younging directions.
- 190.00 194.00 UM - Cumulate**
Darg green and granular, soft with a weak fabric at 60 degrees wca. Contact with sediments is graphitic at 40 degrees wca. Unmineralized.

EOH

Hole_ID	Samples No	From	To	Length	Au (ppb)
D1-21-13	50060	12.00	13.00	1.00	23
D1-21-13	50061	13.00	14.00	1.00	34
D1-21-13	50062	14.00	15.00	1.00	22
D1-21-13	50063	15.00	16.00	1.00	25
D1-21-13	50064	16.00	17.00	1.00	35
D1-21-13	50065	17.00	18.00	1.00	27
D1-21-13	50066	18.00	19.00	1.00	34
D1-21-13	50067	19.00	20.00	1.00	107
D1-21-13	50068	20.00	21.00	1.00	84
D1-21-13	50069	21.00	22.00	1.00	191
D1-21-13	50070	22.00	23.00	1.00	187
D1-21-13	50071	23.00	24.00	1.00	135
D1-21-13	50072	24.00	25.00	1.00	64
D1-21-13	50073	25.00	26.00	1.00	632
D1-21-13	50074	26.00	27.00	1.00	134
D1-21-13	50075	27.00	28.00	1.00	13
D1-21-13	50076	28.00	29.00	1.00	1170
D1-21-13	50077	29.00	30.00	1.00	83
D1-21-13	50078	30.00	31.00	1.00	283
D1-21-13	50079	31.00	32.00	1.00	59
D1-21-13	50080	32.00	33.00	1.00	28
D1-21-13	50081	33.00	34.00	1.00	16
D1-21-13	50082	34.00	35.00	1.00	194
D1-21-13	50083	35.00	36.00	1.00	54
D1-21-13	50084	36.00	37.00	1.00	18
D1-21-13	50085	37.00	38.00	1.00	24
D1-21-13	50086	38.00	39.00	1.00	45
D1-21-13	50087	39.00	40.00	1.00	250
D1-21-13	50088	40.00	41.00	1.00	267
D1-21-13	50089	41.00	42.00	1.00	47
D1-21-13	50090	42.00	43.30	1.30	26
D1-21-13	50092	43.30	44.30	1.00	180
D1-21-13	50093	44.30	45.00	0.70	89
D1-21-13	50094	45.00	46.00	1.00	90
D1-21-13	50095	46.00	47.00	1.00	92
D1-21-13	50096	47.00	48.00	1.00	57
D1-21-13	50097	48.00	49.00	1.00	36
D1-21-13	50098	49.00	50.00	1.00	41
D1-21-13	50099	50.00	51.00	1.00	104
D1-21-13	50100	51.00	52.00	1.00	71
D1-21-13	50101	52.00	53.00	1.00	112
D1-21-13	50102	53.00	54.00	1.00	52
D1-21-13	50103	54.00	55.00	1.00	96
D1-21-13	50104	55.00	56.50	1.50	108
D1-21-13	50105	56.50	58.00	1.50	674

D1-21-13	50106	58.00	59.00	1.00	263
D1-21-13	50107	59.00	60.00	1.00	183
D1-21-13	50108	60.00	61.00	1.00	117
D1-21-13	50109	61.00	62.00	1.00	84
D1-21-13	50110	62.00	63.00	1.00	228
D1-21-13	50111	63.00	64.00	1.00	232
D1-21-13	50112	64.00	65.00	1.00	60
D1-21-13	50113	65.00	66.00	1.00	139
D1-21-13	50114	66.00	67.00	1.00	140
D1-21-13	50115	67.00	68.00	1.00	13
D1-21-13	50116	68.00	69.00	1.00	1550
D1-21-13	50117	69.00	70.00	1.00	279
D1-21-13	50118	70.00	71.00	1.00	30
D1-21-13	50119	71.00	72.00	1.00	153
D1-21-13	50120	72.00	73.00	1.00	8
D1-21-13	50121	73.00	74.00	1.00	12
D1-21-13	50122	74.00	75.00	1.00	9
D1-21-13	50123	75.00	76.00	1.00	<5
D1-21-13	50125	76.00	77.00	1.00	24
D1-21-13	50126	77.00	78.00	1.00	127
D1-21-13	50127	78.00	79.00	1.00	777
D1-21-13	50128	79.00	80.00	1.00	21
D1-21-13	50129	80.00	81.00	1.00	44
D1-21-13	50130	81.00	82.00	1.00	366
D1-21-13	50131	82.00	83.00	1.00	1450
D1-21-13	50132	83.00	84.00	1.00	729
D1-21-13	50133	84.00	85.00	1.00	291
D1-21-13	50134	85.00	86.00	1.00	465
D1-21-13	50135	86.00	87.00	1.00	1120
D1-21-13	50136	87.00	88.00	1.00	935
D1-21-13	50137	88.00	89.00	1.00	585
D1-21-13	50138	89.00	89.80	0.80	31
D1-21-13	50139	89.80	90.70	0.90	35
D1-21-13	50140	90.70	92.00	1.30	910
D1-21-13	50141	92.00	93.30	1.30	12
D1-21-13	50142	93.30	94.00	0.70	19
D1-21-13	50143	94.00	95.00	1.00	40
D1-21-13	50144	95.00	96.30	1.30	23
D1-21-13	50145	96.30	97.00	0.70	326
D1-21-13	50146	97.00	98	1.00	16
D1-21-13	50147	98.00	99.00	1.00	96
D1-21-13	50148	99.00	100.00	1.00	55
D1-21-13	50150	100.00	101.00	1.00	36
D1-21-13	50151	101.00	102.00	1.00	108
D1-21-13	50152	102.00	103.00	1.00	86
D1-21-13	50153	103.00	104.00	1.00	28
D1-21-13	50154	104.00	105.00	1.00	19

D1-21-13	50155	105.00	106.00	1.00	45
D1-21-13	50156	106.00	107.00	1.00	107
D1-21-13	50157	107.00	108.00	1.00	66
D1-21-13	50158	108.00	109.00	1.00	115
D1-21-13	50159	109.00	110.00	1.00	62
D1-21-13	50160	110.00	111.00	1.00	102
D1-21-13	50161	111.00	112.00	1.00	57
D1-21-13	50162	112.00	113.00	1.00	277
D1-21-13	50163	113.00	114.00	1.00	122
D1-21-13	50164	114.00	115.00	1.00	57
D1-21-13	50165	115.00	116.00	1.00	85
D1-21-13	50166	116.00	117.20	1.20	308
D1-21-13	50167	117.20	118.00	0.80	24
D1-21-13	50168	118.00	119.00	1.00	902
D1-21-13	50169	119.00	120.00	1.00	630
D1-21-13	50171	120.00	121.00	1.00	597
D1-21-13	50172	121.00	122.00	1.00	1050
D1-21-13	50173	122.00	123.00	1.00	1390
D1-21-13	50174	123.00	124.00	1.00	784
D1-21-13	50175	124.00	125.00	1.00	152
D1-21-13	50176	125.00	126.00	1.00	89
D1-21-13	50177	126.00	127.30	1.30	125
D1-21-13	50178	127.30	128.00	0.70	1990
D1-21-13	50179	128.00	129.00	1.00	26
D1-21-13	50180	129.00	130.00	1.00	155
D1-21-13	50181	130.00	131.00	1.00	214
D1-21-13	50182	131.00	132.00	1.00	114
D1-21-13	50183	132.00	133.00	1.00	220
D1-21-13	50184	133.00	134.00	1.00	224
D1-21-13	50185	134.00	135.00	1.00	271
D1-21-13	50186	135.00	136.00	1.00	192
D1-21-13	50187	136.00	137.00	1.00	67
D1-21-13	50188	137.00	138.00	1.00	15
D1-21-13	50189	138.00	139.00	1.00	28
D1-21-13	50190	139.00	140.00	1.00	283
D1-21-13	50191	140.00	141.00	1.00	313
D1-21-13	50192	141.00	142.00	1.00	202
D1-21-13	50193	142.00	143.00	1.00	226
D1-21-13	50194	143.00	144.00	1.00	219
D1-21-13	50195	144.00	145.00	1.00	256
D1-21-13	50196	145.00	146.00	1.00	93
D1-21-13	50197	146.00	147.00	1.00	58
D1-21-13	50198	147.00	148.00	1.00	57
D1-21-13	50199	148.00	149.00	1.00	39
D1-21-13	50200	149.00	150.00	1.00	64
D1-21-13	50201	150.00	151.00	1.00	95

D1-21-13	50202	151.00	152.00	1.00	61
D1-21-13	50203	152.00	153.00	1.00	66
D1-21-13	50204	153.00	154.00	1.00	62
D1-21-13	50205	154.00	155.00	1.00	23
D1-21-13	50207	155.00	156.00	1.00	13
D1-21-13	50208	156.00	157.00	1.00	88
D1-21-13	50209	157.00	158.00	1.00	63
D1-21-13	50210	158.00	159.00	1.00	84
D1-21-13	50211	159.00	160.00	1.00	19
D1-21-13	50212	160.00	161.00	1.00	81
D1-21-13	50213	161.00	162.00	1.00	8
D1-21-13	50214	162.00	163.00	1.00	29
D1-21-13	50215	163.00	164.00	1.00	6
D1-21-13	50216	164.00	165.00	1.00	13
D1-21-13	50217	165.00	166.00	1.00	46
D1-21-13	50218	166.00	167.00	1.00	81
D1-21-13	50219	167.00	168.30	1.30	70
D1-21-13	50220	168.30	169.00	0.70	13
D1-21-13	50221	169.00	170.00	1.00	78
D1-21-13	50222	170.00	170.60	0.60	729
D1-21-13	50223	170.60	172.00	1.40	69
D1-21-13	50224	172.00	173.50	1.50	36
D1-21-13	50225	173.50	175.00	1.50	62
D1-21-13	50226	175.00	176.50	1.50	43
D1-21-13	50227	176.50	177.50	1.00	39
D1-21-13	50228	177.50	178.50	1.00	<5
D1-21-13	50229	178.50	180.00	1.50	169
D1-21-13	50230	180.00	181.50	1.50	324
D1-21-13	50231	181.50	183.00	1.50	431
D1-21-13	50232	183.00	184.50	1.50	410
D1-21-13	50233	184.50	186.00	1.50	266
D1-21-13	50234	186.00	187.50	1.50	173
D1-21-13	50235	187.50	189.00	1.50	36
D1-21-13	50236	189.00	190.00	1.00	76
D1-21-13	50237	190.00	191.00	1.00	34

END OF SAMPLING

DELTA RESOURCES LIMITED

DRILL LOGS DELTA-1 PROPERTY / EUREKA PROSPECT April 2021

DDH: D1-21-14

Drilled: Apr 27-28, 2021

OBJECTIVE: Drilling north and testing north (and 100m east) of till sample site containing over 400 pristine gold grains, on same section as D1-19-05.

Easting 289576 Northing 5385486 Az 357 Incl. -46 Length: 189m

Casing: Left Logged by: André Tessier Collared on Claim #279184

From	To	Description
0.00	21.00	OVB
21.00	29.90	Well bedded Black Shale Dominantly dk grey to black well and thin bedded shales and siltstones. S0 @ 40-45 degrees wca. ~1% fg sub-euhedral dism py. <1% quartz-cc unmineralized veinlets typically perpendicular to bedding. Last 50cm of section sees increase in silicification.
29.00	36.10	ML Shale Bx - cc alt Rock is dark grey with cream to pale grey fragments of sedimentary origin, in black shale matrix. Typically mtx-supported with small sections that are clast supported. Fragments are rounded to sub-angular. Fabric 55 degrees wca. At 32.9m a fragment appears to be igneous and at 35m one fragment of quartz vein. VFG dism py throughout ~2% qtz-cc-chl vts / stockwork with local 0.5mm massive recrystallized pyrite veinlets. Rocl is calcitic, altered throughout pervasive and vts.
36.10	38.10	Mineralized Shear Zone Medium greenish grey with strong fabric at 70-80 degrees WCA. Abundant qtz-cc-chl stockwork of various generations. Rock is calcite-sericite altered throughout, pervasive with vfg dism py throughout. Tr vfg chalcopyrite also. Zone is reminiscent of "Green Zone" but without fuschite.
38.10	54.20	ML Shale Bx - cc alt- graphitic Similar to 29.9-36.1 section but with a stronger foliation and higher content of calcite-quartz veinlets. Foliation at 50-60 degrees wca. At 40.7m fold hinge. The interval is generally black with grey fragments (some mineralized with dism py). Massive pyrite veinlets ~2mm are observed locally. Some fragments are pyrite-coated while and some pyrite occurs as nodules at 53.4m. 38.1 40 Graphitic section 45.2 45.5 Diorite dike with sharp contacts at 60 degrees wca.
54.20	91.80	Diorite Med to dark greenish grey, fine to medium grained with calcite veinlets throughout. Generally quite homogenous and Dry!. Contacts are sharp at 40 degrees wca (up-hole) and 50 degrees wca (down hole). Minor veinlets of cc with dism py in last 1m down-hole.
91.80	101.10	ML Calcite-Sericite Bx Pale greenish-grey zone of carbonate altered breccia at contact with the diorite. Bedded shale and sandstone fragments are clearly recognized. Strong foliation at 65 degrees wca. Dism pyrite throughout ~2% cc veinlets / stockwork.
101.10	189.00	Well Bedded Sandstones and Shales Typical dry sedimentary sequence ranging from black shales to pale to medium grey Sandstones. Very general and gradational subdivisions below. Weak calcite alteration pervasive throughout. S0 at 45 degrees wca at 122m; 45 degrees wca at 130m; 50 degrees wca at 138.3m; 50 degrees wca at 147.5m;

101.00	132.00	mm to 50cm beds 50% SS, 50% Shale @111.3m, 117.2m and 122.8m; 2cm vt of cc-chl-ep-py respectively at 20, 25 and 50 degrees wca. At 130.5m, graded bedding over 30cm points to tops down-hole (north).
132.00	161.00	Dominantly black shale, thinly bedded in general but one bed of 1m of sandstone is coarse grained (could be volcanoclastite?). 134-134.5m and 143.6-144.3m, cc-py-vts and tr dism py in shale in lower section vts are at 15 degrees
161.00	168.50	Dominant sandstone beds 10-40cm. 166.1-166.3 quartz-cc-chl vein at 40 degrees wca with tr dism py.
168.50	172.20	Alternating ss and shale ~50-50. Beds are 10-40cm thick.
172.20	180.00	Dominantly CG sandstone (could be a volcanoclastite) with larger frags of ~1cm of black shale.
180.00	186.60	Dominantly black shale and siltstone, well and thinly bedded in general with tr dism and wispy py.
186.60	189.00	CG Sandstone / Volcanoclastite.
174.50	189.00	< 1% 1mm to 1cm vts of quartz-cc-py with some epidote. Also bedding // py stringers of py (<1mm)

EOH

Hole_ID	Samples No	From	To	Length	Au (ppb)
D1-21-14	50238	21.00	22.50	1.50	<5
D1-21-14	50239	22.50	24.00	1.50	10
D1-21-14	50240	24.00	25.50	1.50	6
D1-21-14	50241	25.50	27.00	1.50	<5
D1-21-14	50242	27.00	28.50	1.50	<5
D1-21-14	50243	28.50	29.80	1.30	<5
D1-21-14	50244	29.80	31.00	1.20	<5
D1-21-14	50245	31.00	32.00	1.00	<5
D1-21-14	50247	32.00	33.00	1.00	<5
D1-21-14	50248	33.00	34.00	1.00	<5
D1-21-14	50249	34.00	35.00	1.00	<5
D1-21-14	50250	35.00	36.10	1.10	7
D1-21-14	50251	36.10	37.00	0.90	<5
D1-21-14	50252	37.00	38.00	1.00	20
D1-21-14	50253	38.00	39.00	1.00	17
D1-21-14	50254	39.00	40.00	1.00	<5
D1-21-14	50255	40.00	41.00	1.00	<5
D1-21-14	50256	41.00	42.00	1.00	<5
D1-21-14	50257	42.00	43.00	1.00	<5
D1-21-14	50258	43.00	44.00	1.00	<5
D1-21-14	50259	44.00	45.00	1.00	18
D1-21-14	50260	45.00	46.00	1.00	6
D1-21-14	50261	46.00	47.00	1.00	<5
D1-21-14	50262	47.00	48.00	1.00	7
D1-21-14	50263	48.00	49.00	1.00	12
D1-21-14	50264	49.00	50.00	1.00	<5
D1-21-14	50266	50.00	51.00	1.00	<5
D1-21-14	50267	51.00	52.00	1.00	<5
D1-21-14	50268	52.00	53.00	1.00	6
D1-21-14	50269	53.00	54.20	1.20	12
D1-21-14	50270	54.20	55.70	1.50	<5
D1-21-14	50271	68.00	69.00	1.00	<5
D1-21-14	50272	83.00	84.50	1.50	<5
D1-21-14	50273	84.50	86.00	1.50	<5
D1-21-14	50274	86.00	87.00	1.00	<5
D1-21-14	50275	89.00	90.00	1.00	118
D1-21-14	50276	90.00	91.00	1.00	<5
D1-21-14	50277	91.00	91.80	0.80	8
D1-21-14	50278	91.80	93.00	1.20	8
D1-21-14	50279	93.00	94.00	1.00	<5
D1-21-14	50280	94.00	95.00	1.00	<5
D1-21-14	50281	95.00	96.00	1.00	6
D1-21-14	50282	96.00	97.00	1.00	9
D1-21-14	50283	97.00	98.00	1.00	7
D1-21-14	50284	98.00	99.00	1.00	<5

D1-21-14	50285	99.00	100.00	1.00	22
D1-21-14	50286	100.00	101.00	1.00	14
D1-21-14	50287	101.00	102.00	1.00	10
D1-21-14	50288	102.00	103.00	1.00	<5
D1-21-14	50290	111.00	112.00	1.00	<5
D1-21-14	50291	117.00	118.50	1.50	<5
D1-21-14	50292	122.00	123.00	1.00	<5
D1-21-14	50293	133.00	134.00	1.00	<5
D1-21-14	50294	134.00	135.00	1.00	<5
D1-21-14	50295	135.00	136.00	1.00	<5
D1-21-14	50296	143.00	144.00	1.00	<5
D1-21-14	50297	144.00	145.00	1.00	<5
D1-21-14	50315	147.90	148.70	0.80	<5
D1-21-14	50298	151.00	152.00	1.00	8
D1-21-14	50299	152.00	153.00	1.00	<5
D1-21-14	50300	153.00	154.50	1.50	<5
D1-21-14	50301	166.00	167.00	1.00	26
D1-21-14	50302	174.50	176.00	1.50	<5
D1-21-14	50303	176.00	177.50	1.50	<5
D1-21-14	50304	177.50	179.00	1.50	14
D1-21-14	50305	179.00	180.50	1.50	<5
D1-21-14	50306	180.50	182.00	1.50	<5
D1-21-14	50307	182.00	183.50	1.50	6
D1-21-14	50308	183.50	185.00	1.50	<5
D1-21-14	50309	185.00	186.50	1.50	<5
D1-21-14	50310	186.50	188.00	1.50	<5
D1-21-14	50311	188.00	189.00	1.00	<5

END OF SAMPLING

APPENDIX III
ASSAY CERTIFICATES



ANALYSIS REPORT BBM21-08986

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

Order Number	PO:	Date Received	26-Apr-2021
Project	DELTA_1	Date Analysed	27-Apr-2021 - 11-May-2021
Submission Number	*BBY*DELTA-1 THUNDER BAY/D1-	Date Completed	14-May-2021
21-07/108 Samples (1-76)		SGS Order Number	BBM21-08986
Number of Samples	76		

Methods Summary

Number of Sample	Method Code	Description
76	G_WGH_KG	Weight of samples received
75	G_PRP	Combined Sample Preparation
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

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

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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 THUNDER BAY/D1-
 21-07/108 Samples (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-08986

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6401	1.35	75
6402	2.56	24
6403	2.31	24
6404	2.24	6
6405	2.48	7
6406	2.55	92
6407	2.39	7
6408	2.44	6
6409	2.51	<5
6410	2.18	7
6411	3.20	107
6412	2.73	419
6413	2.27	196
6414	2.06	68
6415	3.56	181
6416	2.18	112
6417	2.59	235
6418	2.46	82
6419	2.79	75
6420	2.08	122
6421	1.54	66
6422	2.09	115
6423	2.22	12
6424	2.07	59
6425	2.50	47
6426	2.26	187
6427	2.50	61
6428	2.89	35
6429	2.46	188

- 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 THUNDER BAY/D1-
21-07/108 Samples (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-08986

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6430	2.54	613
6431	2.47	444
6432	2.40	494
6433	2.33	583
6434	2.17	648
6435	2.55	90
6436	2.20	18
6437	2.55	10
6438	2.29	86
6439	2.09	33
6440	2.30	61
6441	2.18	273
6442	2.42	330
6443	2.56	39
6444	2.43	12
6445	2.60	15
6446	1.97	76
6447	2.15	69
6448	2.58	107
6449	2.25	19
6450	2.28	214
6451	2.36	25
6452	2.00	25
6453	2.27	339
6454	2.18	591
6455	2.22	252
6456	2.42	151
6457	2.01	110
6458	2.68	48

- 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 THUNDER BAY/D1-
 21-07/108 Samples (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-08986

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6459	2.28	<5
6460	2.34	<5
6461	2.07	<5
6462	2.22	<5
6463	2.42	22
6464	2.55	17
6465	2.09	15
6466	3.06	19
6467	2.40	9
6468	2.20	18
6469	2.42	<5
6470	2.36	<5
6471	3.36	10
6472	0.12	894
6473	1.94	10
6474	1.03	<5
6475	2.06	10
6476	2.24	<5
*Dup 6439	-	30
*Blk BLANK	-	<5
*Rep 6402	-	17
*Rep 6426	-	94
*Std OREAS235	-	1620
*Std OREAS250B	-	318
*Rep 6462	-	<5
*Blk BLANK	-	<5
*Std SN106	-	8640
*Std OREAS250B	-	320
*Std SN106	-	8800

- 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 THUNDER BAY/D1-
21-07/108 Samples (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-08986

Element	Wtkg	@Au
Method	G_WGH_KG	GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
*Blk BLANK	-	<5
*Std OREAS235	-	1530
*Blk BLANK	-	<5

SGS Canada Minerals Burnaby 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 BBM21-08989

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

Order Number	PO:	Date Received	27-Apr-2021
Project	DELTA_1	Date Analysed	27-Apr-2021 - 10-May-2021
Submission Number	*BBY*DELTA-1 THUNDER BAY/D1-	Date Completed	12-May-2021
21-07/108 Samples (77-108)		SGS Order Number	BBM21-08989
Number of Samples	32		

Methods Summary

Number of Sample	Method Code	Description
32	G_WGH_KG	Weight of samples received
32	G_PRP	Combined Sample Preparation
32	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Comments

Preparation of samples was performed at the SGS Val-d'Or site
Analysis of samples was performed at the SGS Burnaby site
Samples may contain coarse gold.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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- 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 THUNDER BAY/D1-
21-07/108 Samples (77-108)
Number of Samples 32

ANALYSIS REPORT BBM21-08989

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6477	2.33	<5
6478	2.69	8
6479	2.20	9
6480	3.36	7
6481	2.88	5
6482	2.30	70
6483	2.05	23
6484	2.13	48
6485	2.33	18
6486	1.66	15
6487	2.02	68
6488	1.67	76
6489	2.43	11
6490	2.73	20
6491	2.32	<5
6492	2.25	653
6493	2.29	21
6494	2.40	217
6495	2.41	14
6496	2.32	27
6497	2.43	296
6498	2.39	70
6499	2.50	204
6500	2.48	219
6501	2.30	33
6502	2.23	19
6503	2.35	73
6504	2.55	13
6505	2.31	134

- 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 THUNDER BAY/D1-
21-07/108 Samples (77-108)
Number of Samples 32

ANALYSIS REPORT BBM21-08989

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6506	2.33	167
6507	2.50	95
6508	2.40	19
*Std OREAS235	-	1610
*Rep 6479	-	<5
*Blk BLANK	-	<5
*Std OREAS250B	-	331
*Rep 6507	-	73

SGS Canada Minerals Burnaby 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 BBM21-09085

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

Order Number	PO:	Date Received	29-Apr-2021
Project	DELTA_1	Date Analysed	29-Apr-2021 - 21-May-2021
Submission Number	*BBY* DELTA-1 THUNDER BAY/ 96	Date Completed	24-May-2021
Core Samples (1-76)		SGS Order Number	BBM21-09085
Number of Samples	76		

Methods Summary

Number of Sample	Method Code	Description
76	G_WGH_KG	Weight of samples received
76	G_PRP	Combined Sample Preparation
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
1	GO_FAG30V	Au, FAS, Gravimetric, 30g

Comments

Some samples may have coarse gold

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

24-May-2021 10:51PM BBM_U0010120772

Page 1 of 5

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Order Number PO:
 Project DELTA_1
 Submission Number *BBY* DELTA-1 THUNDER BAY/ 96
 Core Samples (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09085

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
06575	5.15	1540	-
06576	5.24	453	-
06577	4.97	237	-
06578	4.86	179	-
06579	5.62	176	-
06580	4.99	2260	-
06581	5.31	1970	-
06582	5.43	146	-
06583	5.22	82	-
06584	4.74	14	-
06585	5.08	11	-
06586	0.48	8	-
06587	5.36	61	-
06588	3.93	37	-
06589	2.50	362	-
06590	4.73	275	-
06591	4.22	30	-
06592	5.10	300	-
06593	5.28	283	-
06594	5.69	48	-
06595	5.49	545	-
06596	5.24	277	-
06597	4.84	115	-
06598	5.31	157	-
06599	5.64	474	-
06600	4.87	497	-
06601	5.38	1030	-
06602	5.37	429	-
06603	5.33	671	-
06604	5.21	55	-

- 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 THUNDER BAY/ 96
 Core Samples (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09085

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
06605	5.21	293	-
06606	5.33	132	-
06607	5.53	76	-
06608	5.24	156	-
06609	5.16	82	-
06610	5.26	47	-
06611	5.14	64	-
06612	4.46	153	-
06613	8.19	90	-
06614	5.74	490	-
06615	5.24	165	-
06616	5.82	199	-
06617	5.24	199	-
06618	5.66	70	-
06619	5.21	162	-
06620	5.25	74	-
06621	5.37	106	-
06622	5.00	173	-
06623	0.22	756	-
06624	4.97	150	-
06625	4.62	124	-
06626	4.69	58	-
06627	4.37	48	-
06628	5.15	95	-
06629	5.28	67	-
06630	6.87	100	-
06631	5.56	278	-
06632	4.74	65	-
06633	5.39	137	-
06634	2.54	258	-

- 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 THUNDER BAY/ 96
 Core Samples (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09085

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
06635	7.27	89	-
06636	5.82	368	-
06637	5.24	191	-
06638	5.38	8680	10.1
06639	6.77	119	-
06640	3.83	149	-
06641	4.95	185	-
06642	5.47	396	-
06643	5.34	48	-
06644	5.62	232	-
06645	5.70	1860	-
06646	5.95	2320	-
06647	5.37	427	-
06648	5.32	45	-
06649	5.69	22	-
06650	0.63	<5	-
*Dup 06613	-	135	-
*Rep 06638	-	-	9.2
*Rep 06638	-	-	11.2
*Blk BLANK	-	5	-
*Rep 06595	-	549	-
*Std OREAS235	-	1570	-
*Std OREAS250B	-	330	-
*Rep 06621	-	133	-
*Rep 06631	-	292	-
*Std OREAS279	-	6110	-
*Blk BLANK	-	<5	-
*Blk BLANK	-	-	<0.5
*Std GS-9B	-	-	9.3
*Std Oreas257B	-	-	14.5

- 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 THUNDER BAY/ 96
Core Samples (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-09085

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
*Blk BLANK	-	-	<0.5
*Std Oreas257B	-	-	14.1
*Blk BLANK	-	<5	-
*Std OREAS235	-	1580	-

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



ANALYSIS REPORT BBM21-09088

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

Order Number	PO:	Date Received	29-Apr-2021
Project	DELTA_1	Date Analysed	29-Apr-2021 - 24-May-2021
Submission Number	*BBY* DELTA-1 THUNDER BAY/ 96	Date Completed	24-May-2021
Core Samples (77-96)		SGS Order Number	BBM21-09088
Number of Samples	20		

Methods Summary

Number of Sample	Method Code	Description
20	G_WGH_KG	Weight of samples received
20	G_PRP	Combined Sample Preparation
20	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
1	GO_FAG30V	Au, FAS, Gravimetric, 30g

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

24-May-2021 10:53PM BBM_U0010120795

Page 1 of 3

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Order Number PO:
 Project DELTA_1
 Submission Number *BBY* DELTA-1 THUNDER BAY/ 96
 Core Samples (77-96)
 Number of Samples 20

ANALYSIS REPORT BBM21-09088

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
06651	5.67	62	-
06652	5.29	807	-
06653	5.70	278	-
06654	5.46	412	-
06655	5.17	3550	3.8
06656	5.08	1340	-
06657	5.60	56	-
06658	4.76	7	-
06659	5.46	6	-
06660	5.47	338	-
06661	5.96	31	-
06662	5.55	6	-
06663	5.33	7	-
06664	5.19	28	-
06665	5.31	317	-
06666	5.97	297	-
06667	5.38	113	-
06668	5.71	169	-
06669	5.02	130	-
06670	5.48	372	-
*Blk BLANK	-	-	<0.5
*Std Oreas257B	-	-	14.1
*Rep 06655	-	-	3.6
*Blk BLANK	-	-	<0.5
*Std GS-9B	-	-	9.3
*Rep 06662	-	6	-
*Blk BLANK	-	<5	-
*Std OREAS235	-	1580	-

- 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 THUNDER BAY/ 96
Core Samples (77-96)
Number of Samples 20

ANALYSIS REPORT BBM21-09088

SGS Canada Minerals Burnaby 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>
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- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received



ANALYSIS REPORT BBM21-09156

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

Project	DELTA_1	Date Received	03-May-2021
Submission Number	*BBY* DELTA-1 THUNDER BAY/123	Date Analysed	04-May-2021 - 06-May-2021
Core (1-76)		Date Completed	07-May-2021
Number of Samples	76	SGS Order Number	BBM21-09156

Methods Summary

<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
76	G_WGH_KG	Weight of samples received
75	G_PRP	Combined Sample Preparation
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Project DELTA_1
 Submission Number *BBY* DELTA-1 THUNDER BAY/123
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09156

Element Method	Wtkg G_WGH_KG	@Au GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
50060	1.84	23
50061	2.65	34
50062	1.57	22
50063	1.94	25
50064	2.63	35
50065	2.25	27
50066	2.30	34
50067	2.44	107
50068	1.98	84
50069	2.07	191
50070	2.57	187
50071	2.36	135
50072	2.33	64
50073	2.24	632
50074	2.32	134
50075	2.25	13
50076	2.40	1170
50077	2.38	83
50078	2.37	283
50079	2.51	59
50080	2.11	28
50081	2.22	16
50082	2.49	194
50083	2.36	54
50084	2.09	18
50085	2.71	24
50086	2.18	45
50087	2.35	250
50088	2.59	267
50089	2.38	47

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



Project DELTA_1
 Submission Number *BBY* DELTA-1 THUNDER BAY/123
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09156

Element Method	Wtkg G_WGH_KG	@Au GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
50090	2.67	26
50091	0.45	<5
50092	2.41	180
50093	1.56	89
50094	2.48	90
50095	2.04	92
50096	2.36	57
50097	2.14	36
50098	3.37	41
50099	2.56	104
50100	2.20	71
50101	2.45	112
50102	2.33	52
50103	1.83	96
50104	3.02	108
50105	3.47	674
50106	2.38	263
50107	2.77	183
50108	2.44	117
50109	2.27	84
50110	2.43	228
50111	2.31	232
50112	2.86	60
50113	2.36	139
50114	2.59	140
50115	2.45	13
50116	2.28	1550
50117	2.32	279
50118	2.45	30
50119	3.14	153

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



Project DELTA_1
 Submission Number *BBY* DELTA-1 THUNDER BAY/123
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09156

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50120	2.07	8
50121	2.91	12
50122	2.32	9
50123	2.17	<5
50124	0.10	777
50125	2.62	24
50126	2.35	127
50127	2.41	777
50128	2.31	21
50129	2.58	44
50130	2.42	366
50131	2.41	1450
50132	2.32	729
50133	2.41	291
50134	2.48	465
50135	2.39	1120
*Dup 50098	-	60
*Rep 50060	-	25
*Blk BLANK	-	<5
*Std OREAS250B	-	319
*Rep 50091	-	<5
*Std OREAS235	-	1620
*Blk BLANK	-	<5
*Rep 50131	-	1450
*Std GS-9B	-	8620
*Std OREAS250B	-	320
*Blk BLANK	-	<5
*Blk BLANK	-	<5
*Std GS-9B	-	8320
*Std OREAS235	-	1580

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



Project DELTA_1
Submission Number *BBY* DELTA-1 THUNDER BAY/123
Core (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-09156

SGS Canada Minerals Burnaby 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 BBM21-09157

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

Order Number	PO#	Date Received	03-May-2021
Project	DELTA_1	Date Analysed	03-May-2021 - 06-May-2021
Submission Number	*BBY* DELTA-1 THUNDER BAY/ 55	Date Completed	07-May-2021
Core *RUSH*		SGS Order Number	BBM21-09157
Number of Samples	55		

Methods Summary

<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
54	G_PRP	Combined Sample Preparation
55	G_WGH_KG	Weight of samples received
55	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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- 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 THUNDER BAY/ 55
 Core *RUSH*
 Number of Samples 55

ANALYSIS REPORT BBM21-09157

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50183	2.65	220
50184	2.76	224
50185	2.42	271
50186	2.49	192
50187	2.63	67
50188	2.38	15
50189	2.34	28
50190	2.72	283
50191	2.28	313
50192	2.49	202
50193	2.50	226
50194	2.43	219
50195	2.79	256
50196	2.48	93
50197	2.35	58
50198	2.60	57
50199	2.42	39
50200	2.51	64
50201	2.36	95
50202	2.61	61
50203	2.56	66
50204	2.51	62
50205	2.63	23
50206	0.10	776
50207	2.49	13
50208	2.60	88
50209	2.38	63
50210	2.43	84
50211	2.46	19

- 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 THUNDER BAY/ 55
 Core *RUSH*
 Number of Samples 55

ANALYSIS REPORT BBM21-09157

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50212	2.23	81
50213	2.26	8
50214	2.66	29
50215	2.52	6
50216	2.41	13
50217	2.37	46
50218	2.70	81
50219	3.22	70
50220	1.61	13
50221	2.54	78
50222	1.85	729
50223	3.33	69
50224	3.57	36
50225	3.91	62
50226	3.79	43
50227	2.46	39
50228	2.48	<5
50229	3.73	169
50230	3.58	324
50231	3.81	431
50232	3.56	410
50233	3.83	266
50234	3.92	173
50235	3.33	36
50236	2.19	76
50237	2.18	34
*Dup 50221	-	58
*Rep 50186	-	179
*Std OREAS250B	-	320

- 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 THUNDER BAY/ 55
Core *RUSH*
Number of Samples 55

ANALYSIS REPORT BBM21-09157

Element	Wtkg	@Au
Method	G_WGH_KG	GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
*Blk BLANK	-	<5
*Blk BLANK	-	<5
*Std GS-9B	-	8320
*Std OREAS235	-	1580
*Rep 50237	-	35

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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 BBM21-09158

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

Project	DELTA_1	Date Received	03-May-2021
Submission Number	*BBY* DELTA-1 THUNDER BAY / 20	Date Analysed	04-May-2021 - 07-May-2021
Core		Date Completed	07-May-2021
Number of Samples	20	SGS Order Number	BBM21-09158

Methods Summary

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

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Project DELTA_1
Submission Number *BBY* DELTA-1 THUNDER BAY / 20
Core
Number of Samples 20

ANALYSIS REPORT BBM21-09158

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
585601	2.33	12
585602	3.25	69
585603	3.62	126
585604	3.61	11
585605	3.05	20
585606	2.72	129
585607	3.35	14
585608	3.69	8
585609	3.44	9
585610	3.74	18
585611	3.50	10
585612	3.10	19
585613	3.63	7
585614	4.05	6
585615	2.88	6
585616	2.28	6
585617	3.73	9
585618	2.66	<5
585619	2.45	13
585620	2.14	7
*Std OREAS235	-	1600
*Rep 585610	-	17
*Blk BLANK	-	<5

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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 BBM21-09160

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

Project	DELTA_1	Date Received	03-May-2021
Submission Number	*BBY* DELTA-1 THUNDER BAY/123	Date Analysed	04-May-2021 - 07-May-2021
Core (77-123)		Date Completed	07-May-2021
Number of Samples	47	SGS Order Number	BBM21-09160

Methods Summary

Number of Sample	Method Code	Description
47	G_WGH_KG	Weight of samples received
46	G_PRP	Combined Sample Preparation
47	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

7-May-2021 6:55PM BBM_U0009583011

Page 1 of 3

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Project DELTA_1
Submission Number *BBY* DELTA-1 THUNDER BAY/123
Core (77-123)
Number of Samples 47

ANALYSIS REPORT BBM21-09160

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50136	2.41	935
50137	2.43	585
50138	1.96	31
50139	2.28	35
50140	3.13	910
50141	2.90	12
50142	1.91	19
50143	2.55	40
50144	2.95	23
50145	1.74	326
50146	2.53	16
50147	2.36	96
50148	2.23	55
50149	0.49	<5
50150	2.76	36
50151	2.41	108
50152	2.42	86
50153	2.49	28
50154	2.43	19
50155	2.43	45
50156	2.83	107
50157	2.32	66
50158	2.47	115
50159	2.42	62
50160	2.57	102
50161	2.44	57
50162	2.68	277
50163	2.44	122
50164	2.43	57
50165	2.37	85

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



Project DELTA_1
 Submission Number *BBY* DELTA-1 THUNDER BAY/123
 Core (77-123)
 Number of Samples 47

ANALYSIS REPORT BBM21-09160

Element Method	Wtkg G_WGH_KG	@Au GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
50166	3.05	308
50167	1.86	24
50168	2.65	902
50169	2.56	630
50170	0.14	973
50171	2.48	597
50172	2.55	1050
50173	2.19	1390
50174	2.43	784
50175	2.46	152
50176	2.59	89
50177	3.03	125
50178	1.99	1990
50179	2.51	26
50180	2.60	155
50181	2.66	214
50182	2.34	114
*Dup 50174	-	713
*Rep 50139	-	35
*Blk BLANK	-	<5
*Std OREAS250B	-	327
*Rep 50174	-	766
*Std OREAS235	-	1570
*Blk BLANK	-	<5

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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 BBM21-09680

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Project	DELTA_1	Date Received	21-May-2021
Submission Number	*LK* DELTA-1 Thunder Bay / 115	Date Analysed	27-May-2021 - 30-Jun-2021
Core (1-76)		Date Completed	08-Jul-2021
Number of Samples	76	SGS Order Number	BBM21-09680

Methods Summary

Number of Sample	Method Code	Description
76	G_WGH_KG	Weight of samples received
74	G_PRP	Combined Sample Preparation
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

8-Jul-2021 5:51PM BBM_U0011591300

Page 1 of 5

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Project DELTA_1
 Submission Number *LK* DELTA-1 Thunder Bay / 115
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09680

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6509	1.79	342
6510	2.67	525
6511	2.17	268
6512	2.43	417
6513	2.29	19
6514	2.04	281
6515	2.18	273
6516	2.24	<5
6517	2.43	235
6518	2.42	58
6519	1.96	50
6520	2.05	86
6521	2.29	6
6522	1.96	157
6523	2.09	14
6524	2.14	82
6525	2.18	8
6526	2.35	18
6527	1.97	440
6528	2.33	222
6529	3.02	40
6530	1.92	20
6531	2.02	53
6532	2.37	<5
6533	0.14	1010
6534	3.44	<5
6535	3.12	7
6536	2.71	7
6537	3.18	8
6538	3.06	5

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



Project DELTA_1
 Submission Number *LK* DELTA-1 Thunder Bay / 115
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09680

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6539	3.13	<5
6540	2.87	42
6541	2.59	<5
6542	3.13	<5
6543	2.90	6
6544	3.07	7
6545	1.85	6
6546	2.02	<5
6547	1.99	<5
6548	2.30	<5
6549	2.09	6
6550	2.00	<5
6551	2.19	<5
6552	2.15	<5
6553	2.10	58
6554	1.89	8
6555	2.23	33
6556	2.10	23
6557	2.14	82
6558	3.08	233
6559	2.97	<5
6560	3.30	15
6561	3.25	6
6562	3.01	9
6563	3.57	9
6564	3.10	<5
6565	2.93	<5
6566	3.00	<5
6567	2.14	<5
6568	2.22	<5

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



Project DELTA_1
 Submission Number *LK* DELTA-1 Thunder Bay / 115
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09680

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6569	0.98	551
6570	2.11	35
6571	0.10	759
6572	2.05	21
6573	2.02	28
6574	2.18	6
31951	1.98	9
31952	2.07	972
31953	2.06	74
31954	2.06	<5
31955	2.14	13
31956	2.06	62
31957	2.28	<5
31958	2.16	<5
31959	2.59	7
31960	2.28	<5
*Dup 6547	-	<5
*Std OREAS 235	-	1540
*Std GS-9B	-	8690
*Blk BLANK	-	<5
*Blk BLANK	-	<5
*Rep 6526	-	19
*Blk BLANK	-	<5
*Std OREAS 278	-	4900
*Rep 6548	-	<5
*Std GS-9B	-	8780
*Std OREAS 235	-	1600
*Rep 31952	-	837
*Blk BLANK	-	<5
*Std OREAS 45h	-	41

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



Project DELTA_1
Submission Number *LK* DELTA-1 Thunder Bay / 115
Core (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-09680

Element	Wtkg	@Au
Method	G_WGH_KG	GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
*Blk BLANK	-	<5
*Blk BLANK	-	<5

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



ANALYSIS REPORT BBM21-09681

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Project	DELTA_1	Date Received	21-May-2021
Submission Number	*LK* DELTA-1 Thunder Bay / 115	Date Analysed	27-May-2021 - 25-Jun-2021
Core (77-115)		Date Completed	25-Jun-2021
Number of Samples	39	SGS Order Number	BBM21-09681

Methods Summary

<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
39	G_WGH_KG	Weight of samples received
39	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
1	GO_FAG30V	Au, FAS, Gravimetric, 30g

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Project DELTA_1
 Submission Number *LK* DELTA-1 Thunder Bay / 115
 Core (77-115)
 Number of Samples 39

ANALYSIS REPORT BBM21-09681

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
31961	2.09	<5	-
31962	2.84	8	-
31963	2.33	6	-
31964	1.91	<5	-
31965	2.08	17	-
31966	2.00	25	-
31967	2.04	5	-
31968	2.08	8	-
31969	2.15	27	-
31970	2.17	9	-
31971	2.16	6	-
31972	2.33	7	-
31973	2.31	63	-
31974	2.09	7	-
31975	1.97	6	-
31976	2.13	8	-
31977	0.13	965	-
31978	2.35	51	-
31979	2.14	18	-
31980	2.18	5	-
31981	2.14	35	-
31982	1.95	13	-
31983	2.08	6	-
31984	2.09	32	-
31985	2.13	8	-
31986	2.40	37	-
31987	2.37	8	-
31988	3.02	74	-
31989	3.27	17	-
31990	3.07	76	-
31991	3.16	60	-

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



Project DELTA_1
 Submission Number *LK* DELTA-1 Thunder Bay / 115
 Core (77-115)
 Number of Samples 39

ANALYSIS REPORT BBM21-09681

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
31992	3.31	8	-
31993	3.36	11	-
31994	2.13	118	-
31995	2.07	5200	4.9
31996	3.02	6	-
31997	2.18	190	-
31998	3.32	150	-
31999	0.10	721	-
*Dup 31998	-	116	-
*Rep 31995	-	-	4.6
*Blk BLANK	-	-	<0.5
*Std OREAS 277	-	-	3.3
*Rep 31961	-	5	-
*Std OREAS 235	-	1540	-
*Std GS-9B	-	8690	-
*Rep 31988	-	87	-
*Blk BLANK	-	<5	-
*Blk BLANK	-	<5	-

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 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 BBM21-09683

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Project	DELTA_1	Date Received	21-May-2021
Submission Number	*LK* DELTA-1 THUNDER BAY / 146	Date Analysed	27-May-2021 - 27-Jun-2021
Core (1-76)		Date Completed	05-Jul-2021
Number of Samples	76	SGS Order Number	BBM21-09683

Methods Summary

Number of Sample	Method Code	Description
76	G_PRP	Combined Sample Preparation
76	G_WGH_KG	Weight of samples received
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Samples may contain coarse Au.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY / 146
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09683

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6828	3.13	167
6829	2.36	22
6830	2.75	47
6831	3.42	25
6832	3.30	42
6833	2.93	10
6834	3.31	15
6835	3.26	17
6836	2.95	80
6837	2.03	24
6838	2.10	305
6839	3.00	20
6840	3.28	10
6841	3.34	6
6842	2.97	15
6843	0.40	7
6844	3.20	40
6845	3.28	25
6846	3.41	8
6847	3.18	15
6848	3.16	33
6849	3.29	8
6850	3.24	8
6851	3.43	7
6852	3.45	37
6853	3.03	10
6854	3.10	11
6855	3.20	11
6856	3.31	160
6857	3.21	93

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



Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY / 146
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09683

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6858	2.33	2530
6859	2.64	1380
6860	1.71	17
6861	2.47	14
6862	2.52	102
6863	3.05	32
6864	3.22	15
6865	3.31	23
6866	3.79	16
6867	0.10	747
6868	3.18	10
6869	2.27	100
6870	3.31	16
6871	2.98	392
6872	2.28	49
6873	1.79	508
6874	1.93	635
6875	2.60	245
6876	1.91	26
6877	1.92	32
6878	2.14	104
6879	2.72	291
6880	1.91	70
6881	3.04	116
6882	2.30	92
6883	2.38	261
6884	2.64	83
6885	2.34	98
6886	2.29	113
6887	2.81	1640

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



Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY / 146
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09683

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6888	2.05	39
6889	2.09	226
6890	2.42	214
6891	2.18	216
6892	2.12	34
6893	2.12	26
6894	2.38	24
6895	0.63	6
6896	2.29	27
6897	2.70	280
6898	1.53	102
6899	2.96	219
6900	2.20	179
6901	2.11	54
6902	3.18	99
6903	2.40	82
*Blk BLANK	-	<5
*Rep 6844	-	43
*Std GS-9B	-	9610
*Rep 6860	-	15
*Std OREAS 279	-	6540
*Std OREAS 238	-	2930
*Rep 6889	-	265
*Blk BLANK	-	5
*Std OREAS 279	-	6810
*Std OREAS 238	-	2990
*Blk BLANK	-	5
*Blk BLANK	-	<5
*Std GS-9B	-	7960

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



Project DELTA_1
Submission Number *LK* DELTA-1 THUNDER BAY / 146
Core (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-09683

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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 BBM21-09684

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Project	DELTA_1	Date Received	21-May-2021
Submission Number (1-76)	*LK* Delta-1 Thunder Bay / 157 Core	Date Analysed	27-May-2021 - 27-Jun-2021
Number of Samples	76	Date Completed	28-Jun-2021
		SGS Order Number	BBM21-09684

Methods Summary		
<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
76	G_WGH_KG	Weight of samples received
73	G_PRP	Combined Sample Preparation
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Project DELTA_1
 Submission Number *LK* Delta-1 Thunder Bay / 157 Core
 (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09684

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6671	2.20	433
6672	2.93	168
6673	2.95	86
6674	2.90	299
6675	1.91	70
6676	3.25	12
6677	2.82	675
6678	2.85	829
6679	2.96	680
6680	3.07	60
6681	3.62	99
6682	3.21	103
6683	0.14	1010
6684	3.41	162
6685	2.54	178
6686	2.34	33
6687	2.16	40
6688	2.17	38
6689	2.26	29
6690	1.85	72
6691	2.08	107
6692	2.39	100
6693	2.26	103
6694	2.29	93
6695	2.31	80
6696	2.16	507
6697	2.04	311
6698	0.40	<5
6699	2.02	161
6700	2.20	90

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



Project DELTA_1
 Submission Number *LK* Delta-1 Thunder Bay / 157 Core
 (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09684

Element Method	Wtkg G_WGH_KG	@Au GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
6701	2.42	23
6702	1.79	18
6703	2.04	14
6704	1.77	15
6705	1.67	28
6706	1.75	68
6707	1.95	21
6708	2.09	13
6709	2.41	78
6710	1.79	102
6711	2.08	74
6712	2.47	69
6713	2.24	29
6714	1.89	44
6715	2.39	98
6716	2.42	8
6717	2.05	8
6718	2.07	25
6719	2.05	8
6720	2.01	9
6721	2.07	10
6722	1.98	13
6723	2.14	34
6724	1.98	72
6725	2.18	153
6726	3.04	164
6727	3.35	17
6728	3.09	24
6729	0.14	1050
6730	3.37	28

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



Project DELTA_1
 Submission Number *LK* Delta-1 Thunder Bay / 157 Core
 (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09684

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6731	3.39	74
6732	3.02	177
6733	2.20	88
6734	1.87	312
6735	1.92	1540
6736	1.92	159
6737	1.79	720
6738	1.91	707
6739	2.24	778
6740	2.16	366
6741	1.96	315
6742	2.22	479
6743	0.10	705
6744	2.04	844
6745	2.54	860
6746	2.16	439
*Dup 6709	-	72
*Std GS-9B	-	9140
*Blk BLANK	-	6
*Blk BLANK	-	<5
*Std OREAS 238	-	2860
*Std OREAS 279	-	6150
*Std OREAS 279	-	6810
*Std OREAS 238	-	2990
*Rep 6689	-	28
*Blk BLANK	-	5
*Rep 6700	-	93
*Blk BLANK	-	<5
*Std GS-9B	-	7960
*Rep 6731	-	67

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



Project DELTA_1
Submission Number *LK* Delta-1 Thunder Bay / 157 Core
(1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-09684

SGS Canada Minerals Burnaby 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 BBM21-09685

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Project	DELTA_1	Date Received	21-May-2021
Submission Number	*LK* DELTA-1 THUNDER BAY / 146	Date Analysed	27-May-2021 - 03-Jul-2021
Core (77-146)		Date Completed	05-Jul-2021
Number of Samples	70	SGS Order Number	BBM21-09685

Methods Summary

Number of Sample	Method Code	Description
68	G_PRP	Combined Sample Preparation
70	G_WGH_KG	Weight of samples received
70	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml
1	GO_FAG30V	Au, FAS, Gravimetric, 30g

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

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Page 1 of 4

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Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY / 146
 Core (77-146)
 Number of Samples 70

ANALYSIS REPORT BBM21-09685

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
6904	2.04	57	-
6905	2.18	63	-
6906	2.43	36	-
6907	2.21	73	-
6908	1.39	24	-
6909	2.18	571	-
6910	2.26	138	-
6911	2.47	76	-
6912	2.07	43	-
6913	2.62	87	-
6914	1.44	37	-
6915	2.47	84	-
6916	2.51	148	-
6917	2.20	59	-
6918	2.27	89	-
6919	2.11	152	-
6920	0.47	6	-
6921	2.39	133	-
6922	2.42	236	-
6923	2.28	83	-
6924	2.29	58	-
6925	2.15	215	-
6926	2.37	1000	-
6927	2.47	628	-
6928	2.37	107	-
6929	2.07	404	-
6930	2.39	1380	-
6931	2.74	68	-
6932	2.42	8	-
6933	2.10	7	-
6934	2.06	12	-

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



Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY / 146
 Core (77-146)
 Number of Samples 70

ANALYSIS REPORT BBM21-09685

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
6935	2.48	402	-
6936	2.17	1230	-
6937	2.50	207	-
6938	2.47	141	-
6939	2.57	637	-
6940	2.09	10	-
6941	0.14	978	-
6942	2.61	25	-
6943	2.25	360	-
6944	1.98	119	-
6945	2.23	96	-
6946	2.37	78	-
6947	2.81	1120	-
6948	2.33	705	-
6949	2.46	1020	-
6950	2.07	788	-
6951	1.97	1790	-
6952	2.51	335	-
6953	2.05	699	-
6954	2.09	218	-
6955	2.27	127	-
6956	2.80	97	-
6957	2.40	118	-
6958	1.96	122	-
6959	2.55	975	-
6960	2.15	1390	-
6961	2.40	549	-
6962	2.28	425	-
6963	2.60	1050	-
6964	2.45	1480	-
6965	2.61	1750	-

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



Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY / 146
 Core (77-146)
 Number of Samples 70

ANALYSIS REPORT BBM21-09685

Element	Wtkg	@Au	@Au
Method	G_WGH_KG	GE_FAA30V5	GO_FAG30V
Lower Limit	0.01	5	0.5
Upper Limit	--	10,000	10,000
Unit	kg	ppb	mg / kg
6966	1.86	4450	4.6
6967	2.45	54	-
6968	3.25	44	-
6969	1.70	85	-
6970	2.49	57	-
6971	2.26	48	-
6972	2.15	43	-
6973	0.10	765	-
*Dup 6942	-	33	-
*Std GS-9B	-	9140	-
*Rep 6922	-	413	-
*Blk BLANK	-	6	-
*Rep 6934	-	8	-
*Blk BLANK	-	<5	-
*Std OREAS 238	-	2860	-
*Std OREAS 279	-	6150	-
*Rep 6967	-	59	-
*Blk BLANK	-	-	<0.5
*Rep 6966	-	-	4.6
*Std OREAS 278	-	-	5.2

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



ANALYSIS REPORT BBM21-09686

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Project	DELTA_1	Date Received	21-May-2021
Submission Number (77-152)	*LK* Delta-1 Thunder Bay / 157 Core	Date Analysed	27-May-2021 - 30-Jun-2021
Number of Samples	76	Date Completed	30-Jun-2021
		SGS Order Number	BBM21-09686

Methods Summary

Number of Sample	Method Code	Description
76	G_WGH_KG	Weight of samples received
75	G_PRP	Combined Sample Preparation
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.
Samples may contain coarse Au.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Project DELTA_1
 Submission Number *LK* Delta-1 Thunder Bay / 157 Core
 (77-152)
 Number of Samples 76

ANALYSIS REPORT BBM21-09686

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6747	1.92	1330
6748	2.26	1640
6749	2.27	1890
6750	2.57	656
6751	1.96	697
6752	2.22	669
6753	2.24	2990
6754	2.24	479
6755	2.13	314
6756	2.30	159
6757	2.45	245
6758	2.13	58
6759	2.40	278
6760	2.10	1470
6761	2.59	47
6762	2.05	66
6763	2.06	2900
6764	1.92	119
6765	1.99	235
6766	2.20	919
6767	2.20	1190
6768	2.13	204
6769	1.97	184
6770	2.41	526
6771	2.16	1000
6772	2.05	352
6773	2.22	954
6774	2.19	468
6775	2.31	43
6776	0.52	6

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



Project DELTA_1
 Submission Number *LK* Delta-1 Thunder Bay / 157 Core
 (77-152)
 Number of Samples 76

ANALYSIS REPORT BBM21-09686

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6777	2.48	190
6778	2.31	1170
6779	2.12	802
6780	1.86	353
6781	2.28	374
6782	1.97	1930
6783	2.52	71
6784	2.07	117
6785	2.35	152
6786	2.11	101
6787	2.50	20
6788	1.87	353
6789	2.32	11
6790	2.38	10
6791	2.26	761
6792	2.36	77
6793	2.41	145
6794	1.78	15
6795	2.13	14
6796	2.48	11
6797	2.62	16
6798	2.30	21
6799	1.94	36
6800	2.18	17
6801	2.71	38
6802	2.19	12
6803	2.16	12
6804	2.20	18
6805	2.50	16
6806	2.13	20

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



Project DELTA_1
 Submission Number *LK* Delta-1 Thunder Bay / 157 Core
 (77-152)
 Number of Samples 76

ANALYSIS REPORT BBM21-09686

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6807	2.20	25
6808	2.15	13
6809	2.19	9
6810	2.14	14
6811	2.18	17
6812	2.13	26
6813	2.19	19
6814	2.11	19
6815	2.12	566
6816	0.10	801
6817	2.73	66
6818	1.72	270
6819	2.53	170
6820	2.41	407
6821	2.20	485
6822	2.27	136
*Rep 6822	-	159
*Blk BLANK	-	<5
*Std OREAS 238	-	3060
*Blk BLANK	-	<5
*Std OREAS 235	-	1580
*Std OREAS 238	-	2950
*Rep 6766	-	1100
*Blk BLANK	-	<5
*Std OREAS 279	-	6450
*Blk BLANK	-	6
*Rep 6793	-	157
*Rep 6810	-	14
*Std GS-9B	-	8030

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



Project DELTA_1
Submission Number *LK* Delta-1 Thunder Bay / 157 Core
(77-152)
Number of Samples 76

ANALYSIS REPORT BBM21-09686

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



ANALYSIS REPORT BBM21-09689

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Project	DELTA_1	Date Received	21-May-2021
Submission Number (153-157)	*LK* Delta-1 Thunder Bay / 157 Core	Date Analysed	28-May-2021 - 29-Jul-2021
Number of Samples	5	Date Completed	29-Jul-2021
		SGS Order Number	BBM21-09689

Methods Summary

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

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

29-Jul-2021 6:35PM BBM_U0012323833

Page 1 of 2

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Project DELTA_1
Submission Number *LK* Delta-1 Thunder Bay / 157 Core
(153-157)
Number of Samples 5

ANALYSIS REPORT BBM21-09689

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
6823	2.26	108
6824	2.29	87
6825	2.49	1240
6826	2.16	692
6827	2.38	65
*Blk BLANK	-	<5
*Rep 6824	-	102
*Std OREAS 238	-	3000

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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 BBM21-09977

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Order Number	PO:	Date Received	02-Jun-2021
Project	DELTA_1	Date Analysed	07-Jun-2021 - 04-Jul-2021
Submission Number	*LK* DELTA-1 THUNDER BAY/ 164	Date Completed	06-Jul-2021
Core (1-76)		SGS Order Number	BBM21-09977
Number of Samples	76		

Methods Summary		
<u>Number of Sample</u>	<u>Method Code</u>	<u>Description</u>
76	G_WGH_KG	Weight of samples received
74	G_PRP	Combined Sample Preparation
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Order Number PO:
 Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY/ 164
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09977

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50238	2.35	<5
50239	2.87	10
50240	3.31	6
50241	3.05	<5
50242	2.99	<5
50243	2.36	<5
50244	2.32	<5
50245	1.98	<5
50246	0.14	1050
50247	2.35	<5
50248	2.13	<5
50249	1.98	<5
50250	2.18	7
50251	2.29	<5
50252	2.15	20
50253	1.74	17
50254	2.09	<5
50255	2.03	<5
50256	2.00	<5
50257	2.30	<5
50258	2.26	<5
50259	2.14	18
50260	2.11	6
50261	1.84	<5
50262	2.40	7
50263	1.50	12
50264	2.16	<5
50265	0.35	<5
50266	1.85	<5

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



Order Number PO:
Project DELTA_1
Submission Number *LK* DELTA-1 THUNDER BAY/ 164
Core (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-09977

Element Method	Wtkg G_WGH_KG	@Au GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
50267	2.51	<5
50268	2.31	6
50269	2.77	12
50270	3.37	<5
50271	2.31	<5
50272	3.36	<5
50273	3.06	<5
50274	2.28	<5
50275	2.18	118
50276	2.24	<5
50277	1.68	8
50278	2.70	8
50279	2.13	<5
50280	2.15	<5
50281	1.92	6
50282	2.24	9
50283	2.00	7
50284	2.05	<5
50285	2.38	22
50286	2.34	14
50287	2.23	10
50288	2.20	<5
50289	0.10	770
50290	2.33	<5
50291	3.32	<5
50292	2.28	<5
50293	2.24	<5
50294	2.24	<5
50295	2.17	<5

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



Order Number PO:
 Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY/ 164
 Core (1-76)
 Number of Samples 76

ANALYSIS REPORT BBM21-09977

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50296	2.05	<5
50297	2.34	<5
50298	2.11	8
50299	2.33	<5
50300	3.39	<5
50301	2.22	26
50302	3.54	<5
50303	3.21	<5
50304	3.54	14
50305	3.47	<5
50306	3.28	<5
50307	2.83	6
50308	4.09	<5
50309	3.49	<5
50310	2.92	<5
50311	1.89	<5
50312	3.20	128
50313	3.08	20
*Std GS-9B	-	8300
*Blk BLANK	-	<5
*Std OREAS 235	-	1470
*Std OREAS 279	-	6550
*Blk BLANK	-	<5
*Blk BLANK	-	<5
*Rep 50257	-	<5
*Std GS-9B	-	8640
*Rep 50274	-	<5
*Std OREAS 235	-	1570
*Blk BLANK	-	<5

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



Order Number PO:
Project DELTA_1
Submission Number *LK* DELTA-1 THUNDER BAY/ 164
Core (1-76)
Number of Samples 76

ANALYSIS REPORT BBM21-09977

Element	Wtkg	@Au
Method	G_WGH_KG	GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
*Std OREAS 279	-	6100
*Rep 50308	-	<5

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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 BBM21-09990

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Order Number	PO:	Date Received	02-Jun-2021
Project	DELTA_1	Date Analysed	07-Jun-2021 - 02-Jul-2021
Submission Number	*LK* DELTA-1 THUNDER BAY/ 164	Date Completed	06-Jul-2021
Core (77-152)		SGS Order Number	BBM21-09990
Number of Samples	76		

Methods Summary

Number of Sample	Method Code	Description
76	G_WGH_KG	Weight of samples received
75	G_PRP	Combined Sample Preparation
76	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Comments

Preparation of samples was performed at the SGS Lakefield site.

Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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

6-Jul-2021 1:47AM BBM_U0011487467

Page 1 of 5

MIN-M_COA_ROW-Last Modified Date: 05-Nov-2019



Order Number PO:
Project DELTA_1
Submission Number *LK* DELTA-1 THUNDER BAY/ 164
Core (77-152)
Number of Samples 76

ANALYSIS REPORT BBM21-09990

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50314	1.97	101
50315	1.51	<5
6974	1.64	55
6975	1.49	31
6976	2.21	528
6977	2.28	43
6978	2.01	22
6979	1.75	18
6980	1.59	684
6981	1.62	108
6982	1.73	24
6983	2.26	21
6984	1.33	93
6985	1.93	9
6986	2.02	10
6987	2.63	9
6988	1.53	11
6989	2.39	15
6990	2.49	8
6991	2.45	6
6992	3.41	7
6993	2.94	12
6994	3.23	16
6995	3.40	11
6996	2.55	12
6997	3.02	11
6998	3.05	9
6999	3.40	16
7000	3.48	10

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



Order Number PO:
 Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY/ 164
 Core (77-152)
 Number of Samples 76

ANALYSIS REPORT BBM21-09990

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50001	2.98	<5
50002	3.52	5
50003	3.49	5
50004	3.08	<5
50005	3.18	<5
50006	3.64	7
50007	2.93	5
50008	3.38	10
50009	3.16	<5
50010	3.25	<5
50011	0.10	689
50012	3.87	6
50013	3.10	8
50014	3.23	6
50015	3.05	5
50016	3.03	<5
50017	3.50	<5
50018	3.50	<5
50019	3.61	5
50020	3.12	10
50021	2.60	<5
50022	2.14	25
50023	2.02	14
50024	1.32	<5
50025	2.06	<5
50026	1.71	6
50027	2.05	<5
50028	2.26	6
50029	3.19	<5

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



Order Number PO:
 Project DELTA_1
 Submission Number *LK* DELTA-1 THUNDER BAY/ 164
 Core (77-152)
 Number of Samples 76

ANALYSIS REPORT BBM21-09990

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	@Au GE_FAA30V5 5 10,000 ppb
50030	2.41	5
50031	2.20	<5
50032	2.31	<5
50033	2.14	<5
50034	2.23	<5
50035	2.09	<5
50036	2.28	5
50037	2.33	6
50038	2.17	<5
50039	2.07	<5
50040	2.16	<5
50041	3.15	<5
50042	3.34	<5
50043	2.54	<5
50044	3.22	<5
50045	2.20	<5
50046	2.38	6
50047	3.40	6
*Std OREAS 235	-	1580
*Blk BLANK	-	<5
*Std GS-9B	-	8300
*Rep 6977	-	40
*Blk BLANK	-	<5
*Std OREAS 235	-	1470
*Rep 50012	-	7
*Std OREAS 279	-	6550
*Rep 50039	-	<5
*Blk BLANK	-	<5

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



Order Number PO:
Project DELTA_1
Submission Number *LK* DELTA-1 THUNDER BAY/ 164
Core (77-152)
Number of Samples 76

ANALYSIS REPORT BBM21-09990

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



ANALYSIS REPORT BBM21-09991

To DELTA RESOURCES LIMITED
ANDRE TESSIER
1718 CHRISTINE CRES
KINGSTON K7L 4V4
ON
CANADA

Order Number	PO:	Date Received	02-Jun-2021
Project	DELTA_1	Date Analysed	07-Jun-2021 - 01-Jul-2021
Submission Number	*LK* DELTA-1 THUNDER BAY/ 164	Date Completed	04-Jul-2021
Core (153-164)		SGS Order Number	BBM21-09991
Number of Samples	12		

Methods Summary

Number of Sample	Method Code	Description
12	G_WGH_KG	Weight of samples received
11	G_PRP	Combined Sample Preparation
12	GE_FAA30V5	Au, FAS, exploration grade, AAS, 30g-5ml

Comments

Preparation of samples was performed at the SGS Lakefield site.
Analysis of samples was performed at the SGS Burnaby site.

Authorised Signatory

John Chiang
Laboratory Operations
Manager

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



Order Number PO:
Project DELTA_1
Submission Number *LK* DELTA-1 THUNDER BAY/ 164
Core (153-164)
Number of Samples 12

ANALYSIS REPORT BBM21-09991

Element	Wtkg	@Au
Method	G_WGH_KG	GE_FAA30V5
Lower Limit	0.01	5
Upper Limit	--	10,000
Unit	kg	ppb
50048	3.38	16
50049	3.21	<5
50050	2.51	<5
50051	2.16	20
50052	2.32	17
50053	2.06	7
50054	2.42	5
50055	3.13	8
50056	0.14	973
50057	2.22	<5
50058	2.31	<5
50059	3.29	5
*Std OREAS 235	-	1580
*Blk BLANK	-	<5
*Rep 50049	-	<5

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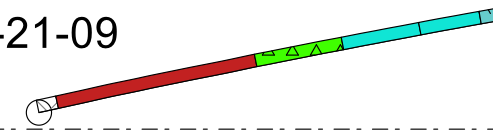
- not analysed | -- element not determined | I.S. insufficient sample | L.N.R. listed not received

APPENDIX IV
DRILL SECTIONS

N 0°

N 180°

D1-21-09



DT1-19-04



Delta Resources Ltd
2021 Delta-1 property drilling results Au (g/t)

Vertical section 289880E, looking East

Drawn by : Julien Huguet, Msc., ing (# 6027862)

Approved by : André Tessier, P. Eng, P. Geo.

Date : 2022-05-18



Scale: 1:1200

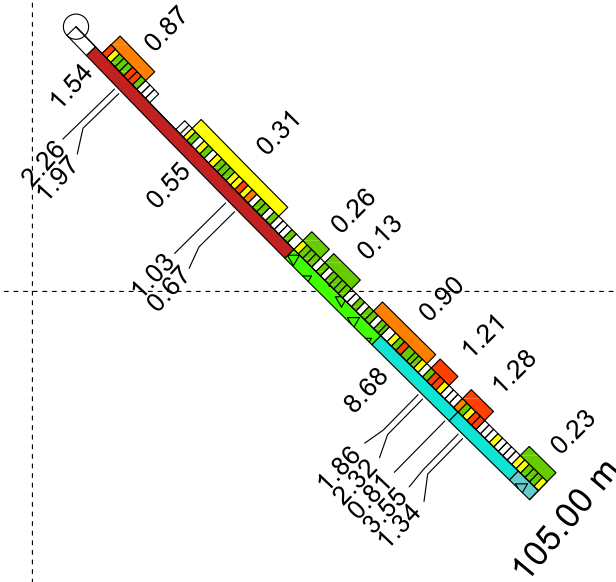
Au (g/t)

- < 0.1
- 0.1 - 0.3
- 0.3 - 0.6
- 0.6 - 1
- > 1

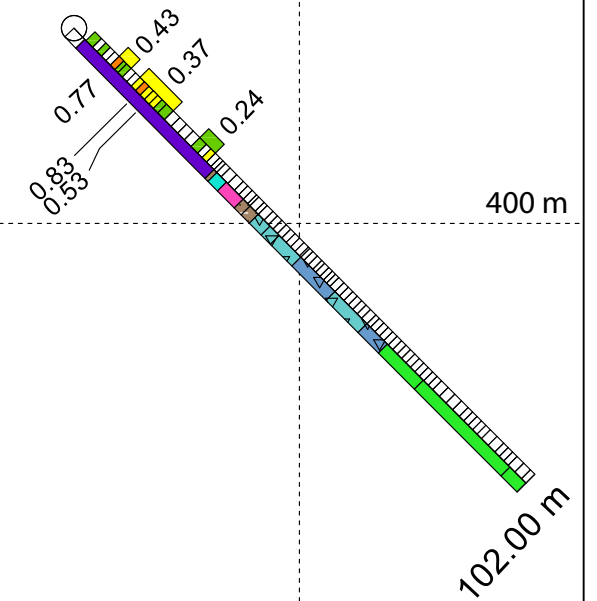
Lithology :

- Felsic intrusive
- Green breccia
- Heterolithic breccia
- Intermediate intrusive
- Intermediate volcanic
- Monolithic breccia
- Mudstone
- Polygenic conglomerate
- Sandstone, siltstone, shale
- Ultramafic

D1-21-09



DT1-19-04



400 m

300 m

5385700

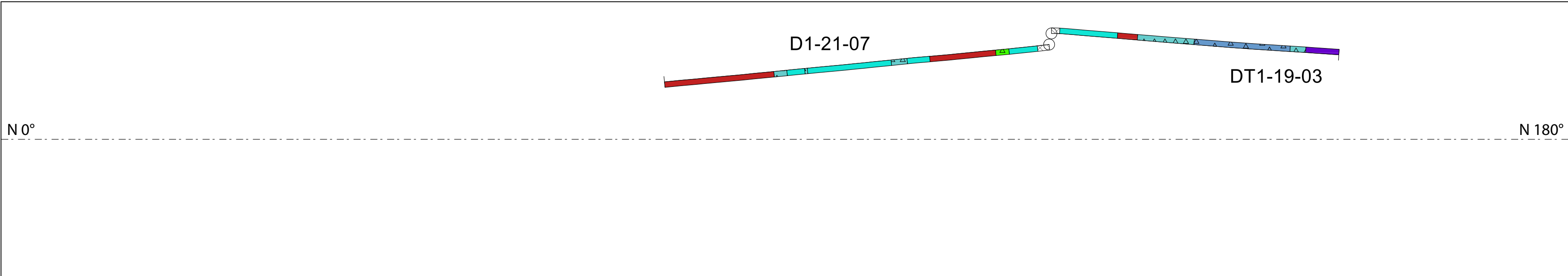
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5385300

5385200



Delta Resources Ltd
2021 Delta-1 property drilling results Au (g/t)

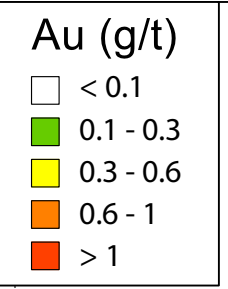
Vertical section 289780E, looking East

Drawn by : Julien Huguet, Msc., ing (# 6027862)

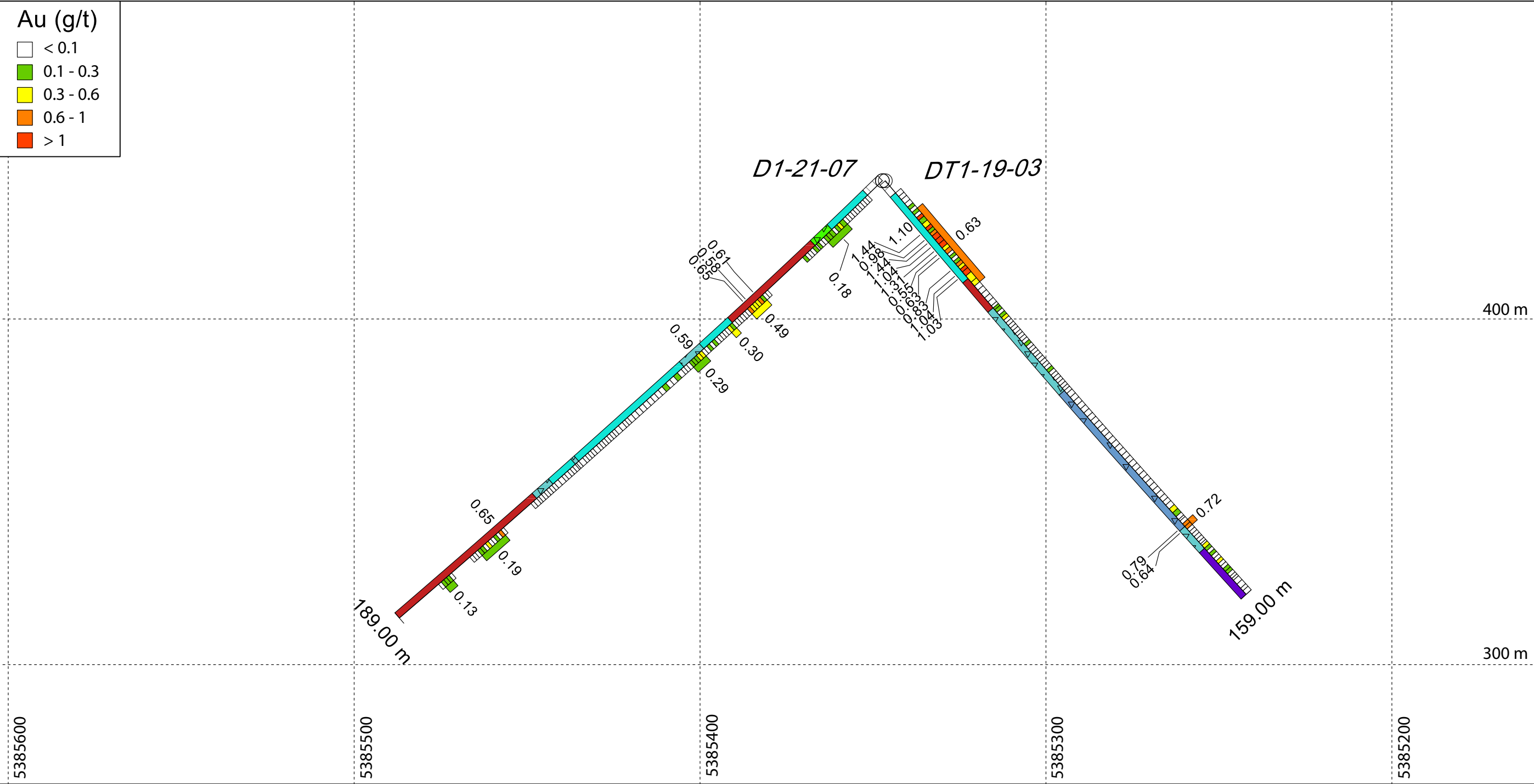
Approved by : André Tessier, P. Eng, P. Geo.

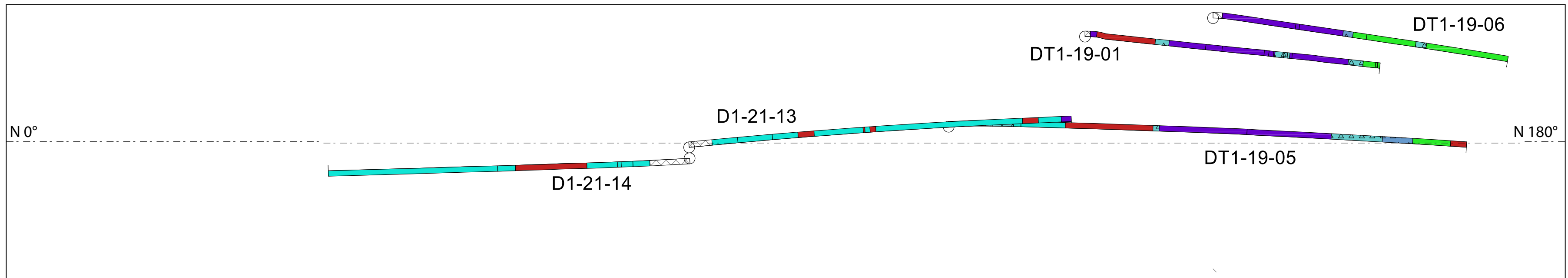
Date : 2022-05-18

Scale: 1:1200



- Lithology:**
- Felsic intrusive
 - Green breccia
 - Heterolithic breccia
 - Intermediate intrusive
 - Intermediate volcanic
 - Monolithic breccia
 - Mudstone
 - Polygenic conglomerate
 - Sandstone, siltstone, shale
 - Ultramafic





2021 Delta-1 property drilling results Au (g/t)

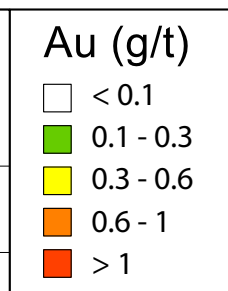
Vertical section 289580E, looking East

Drawn by: Julien Huguet, Msc., ing (# 6027862)

Approved by: André Tessier, P. Eng, P. Geo.

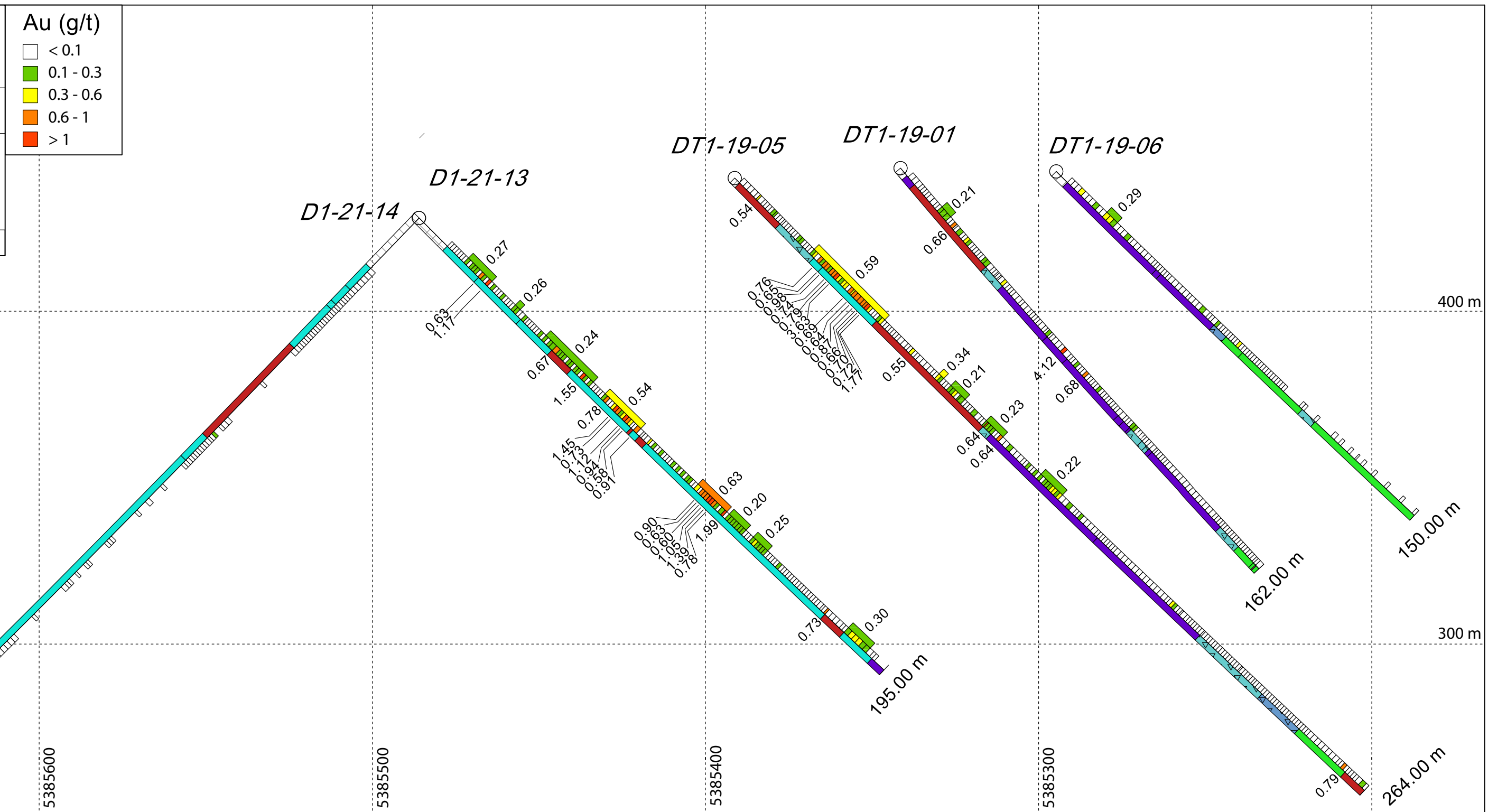
Date: 2022-05-18

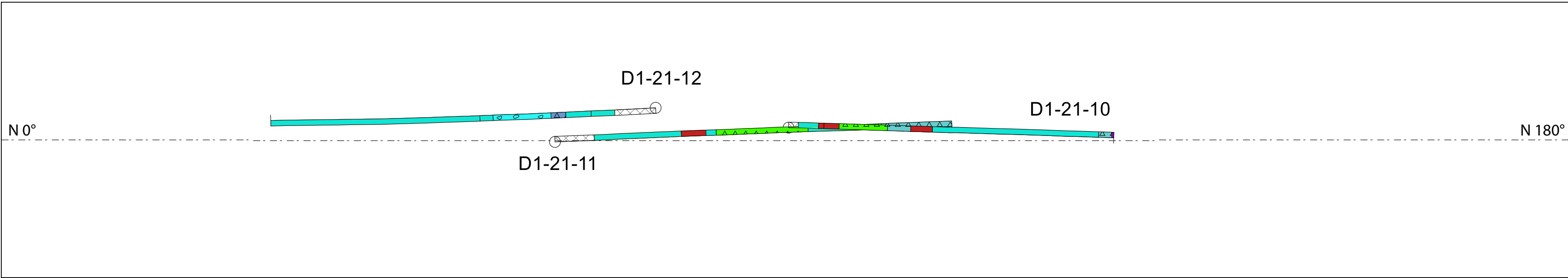
Scale: 1:1200



Lithology:

- Felsic intrusive
- Green breccia
- Heterolithic breccia
- Intermediate intrusive
- Intermediate volcanic
- Monolithic breccia
- Mudstone
- Polygenic conglomerate
- Sandstone, siltstone, shale
- Ultramafic





Delta Resources Ltd
2021 Delta-1 property drilling results Au (g/t)

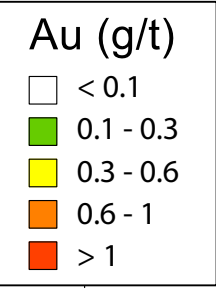
Vertical section 289480E, looking East

Drawn by : Julien Huguet, Msc., ing (# 6027862)

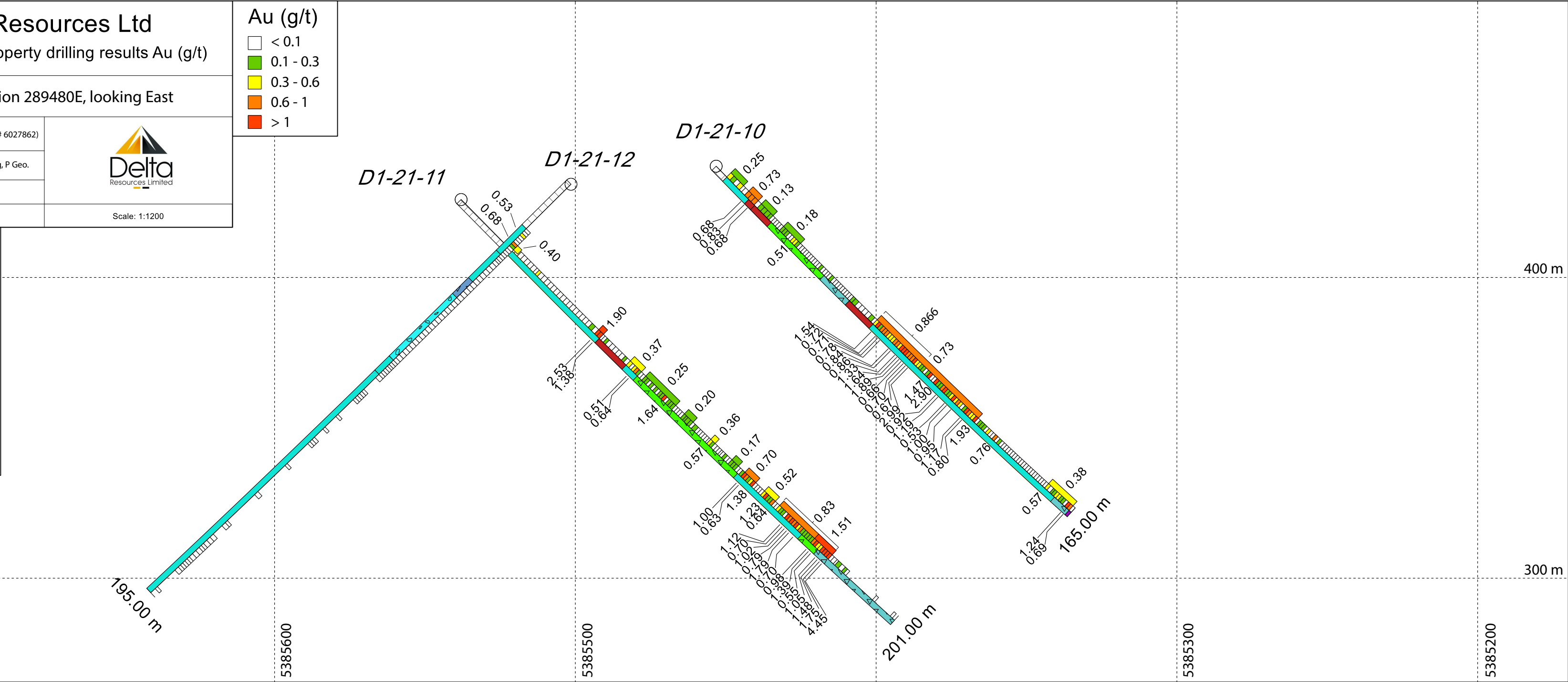
Approved by : André Tessier, P. Eng, P. Geo.

[Signature]

Date : 2022-05-18



- Lithology:**
- Felsic intrusive
 - Green breccia
 - Heterolithic breccia
 - Intermediate intrusive
 - Intermediate volcanic
 - Monolithic breccia
 - Mudstone
 - Polygenic conglomerate
 - Sandstone, siltstone, shale
 - Ultramafic

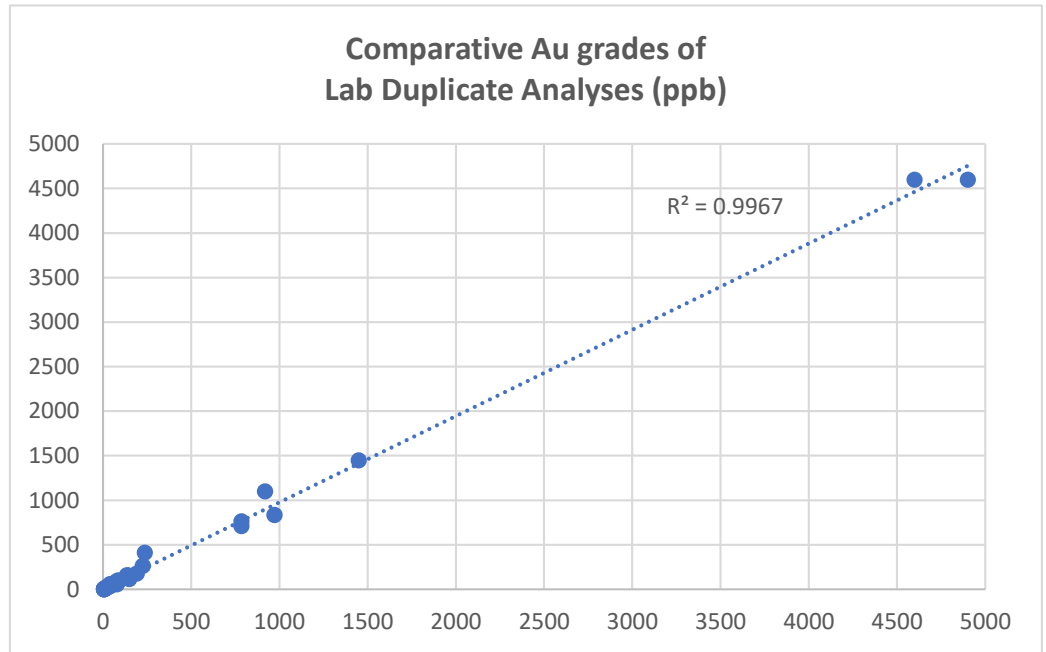


APPENDIX V

QA/QC

QA/QC Lab Duplicates Assay Comparisons

Sample No	Assay #1 Au (ppb)	Duplicate Assay Au (ppb)
6439	33	30
6402	24	17
6426	187	94
6462	5	5
6479	9	5
6507	95	73
06613	90	135
06595	545	549
06621	106	133
06631	278	292
06662	6	6
50098	41	60
50060	23	25
50091	5	5
50131	1450	1450
50221	78	58
50186	192	179
50237	34	35
585610	18	17
50174	784	713
50139	35	35
50174	784	766
6547	5	5
6526	18	19
31952	972	837
31998	150	116
31995	4900	4600
31988	74	87
6844	40	43
6860	17	15
6889	226	265
6709	78	72
6689	29	28
6700	90	93
6731	74	67
6942	25	33
6922	236	413
6934	12	8
6967	54	59
6966	4600	4600
6822	136	159
6766	919	1100
6793	145	157
6810	14	14
6824	87	102
50257	5	5
50274	5	5
50308	5	5
6977	43	40
50012	6	7
50039	5	5
50049	5	5

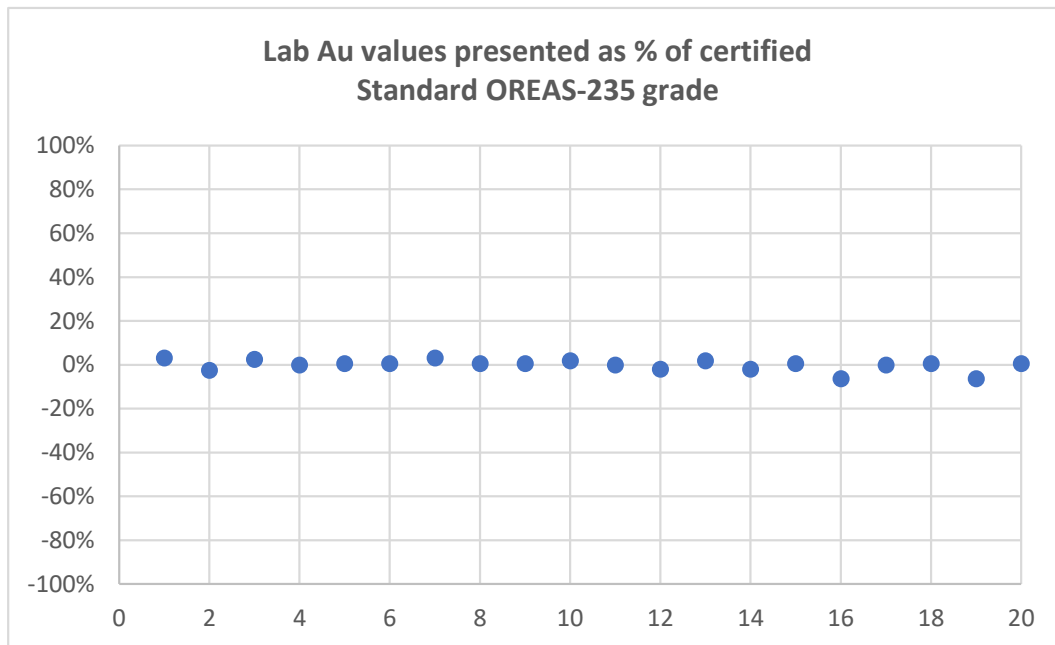


**QA/QC Delta Blanks
Assay Comparisons**

DDH No	Sample No	Blank	Std/Blank Value (ppb)	SGS Analysis Value (ppb)
D1-21-09	6586	X	0	8
D1-21-09	6650	X	0	<5
D1-21-10	6698	X	0	<5
D1-21-10	6776	X	0	6
D1-21-11	6843	X	0	7
D1-21-11	6895	X	0	6
D1-21-11	6920	X	0	6
D1-21-13	50091	X	0	<5
D1-21-13	50149	X	0	<5
D1-21-14	50265	X	0	<5

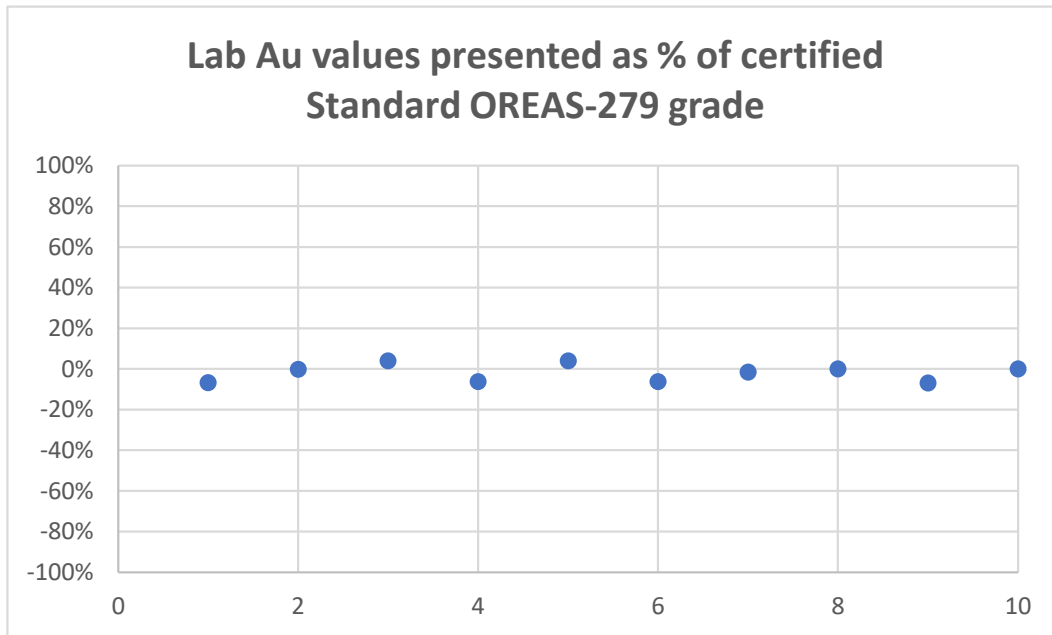
QA/QC Lab Standard OREAS-235 Assay Comparisons

Standard	Std Certified Grade (ppb)	Lab Analysis Au (ppb)	Lab Variation to Std Value (ppb)
OREAS235	1570	1620	50
OREAS235	1570	1530	-40
OREAS235	1570	1610	40
OREAS235	1570	1570	0
OREAS235	1570	1580	10
OREAS235	1570	1580	10
OREAS235	1570	1620	50
OREAS235	1570	1580	10
OREAS235	1570	1580	10
OREAS235	1570	1600	30
OREAS235	1570	1570	0
OREAS 235	1570	1540	-30
OREAS 235	1570	1600	30
OREAS 235	1570	1540	-30
OREAS 235	1570	1580	10
OREAS 235	1570	1470	-100
OREAS 235	1570	1570	0
OREAS 235	1570	1580	10
OREAS 235	1570	1470	-100
OREAS 235	1570	1580	10



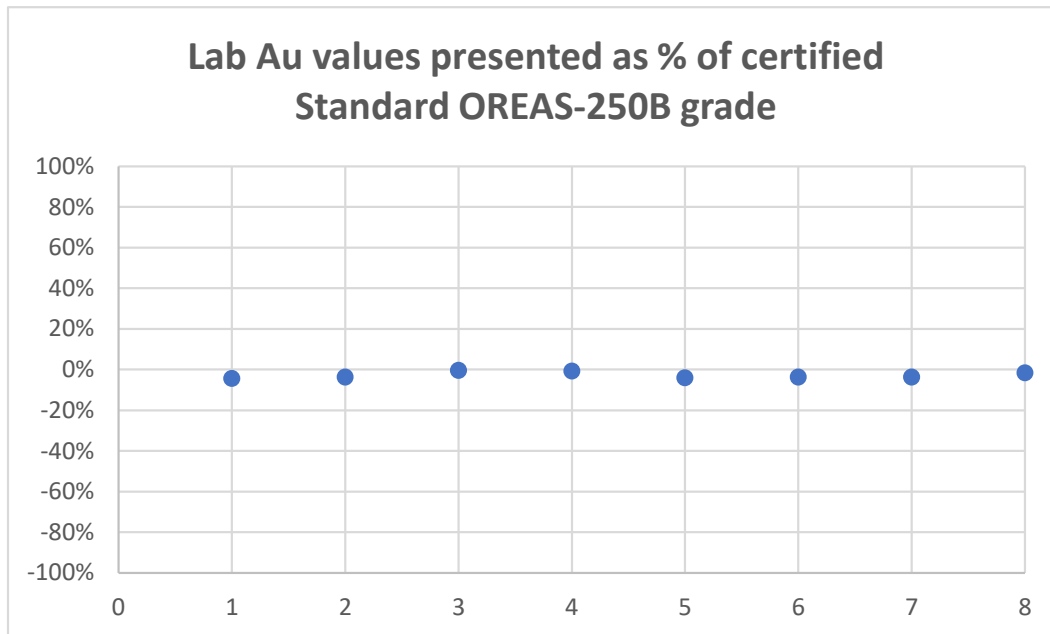
QA/QC Lab Standard OREAS-279 Assay Comparisons

Standard	Std Certified Grade (ppb)	Lab Analysis Au (ppb)	Lab Variation to Std Value (ppb)
OREAS 279	6550	6110	-440
OREAS 279	6550	6540	-10
OREAS 279	6550	6810	260
OREAS 279	6550	6150	-400
OREAS 279	6550	6810	260
OREAS 279	6550	6150	-400
OREAS 279	6550	6450	-100
OREAS 279	6550	6550	0
OREAS 279	6550	6100	-450
OREAS 279	6550	6550	0



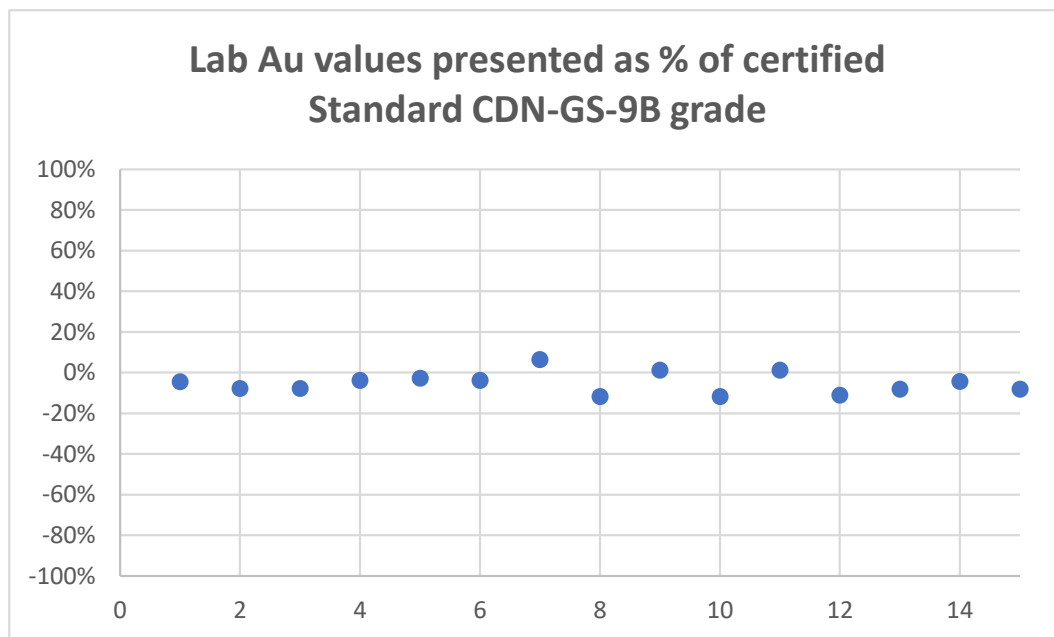
QA/QC Lab Standard OREAS-250B Assay Comparisons

Standard	Std Certified Grade (ppb)	Lab Analysis Au (ppb)	Lab Variation to Std Value (ppb)
OREAS250B	332	318	-14
OREAS250B	332	320	-12
OREAS250B	332	331	-1
OREAS250B	332	330	-2
OREAS250B	332	319	-13
OREAS250B	332	320	-12
OREAS250B	332	320	-12
OREAS250B	332	327	-5



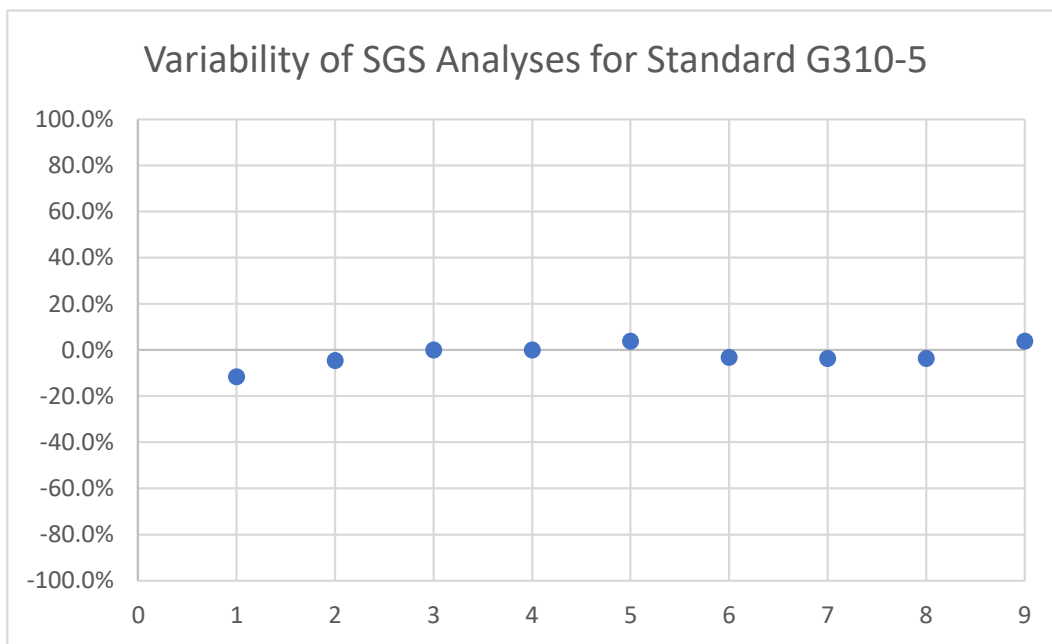
QA/QC Lab Standard CDN-GS-9B Assay Comparisons

Standard	Std Certified Grade (ppb)	Lab Analysis Au (ppb)	Lab Variation to Std Value (ppb)
CDN-GS-9B	9020	8620	-400
CDN-GS-9B	9020	8320	-700
CDN-GS-9B	9020	8320	-700
CDN-GS-9B	9020	8690	-330
CDN-GS-9B	9020	8780	-240
CDN-GS-9B	9020	8690	-330
CDN-GS-9B	9020	9610	590
CDN-GS-9B	9020	7960	-1060
CDN-GS-9B	9020	9140	120
CDN-GS-9B	9020	7960	-1060
CDN-GS-9B	9020	9140	120
CDN-GS-9B	9020	8030	-990
CDN-GS-9B	9020	8300	-720
CDN-GS-9B	9020	8640	-380
CDN-GS-9B	9020	8300	-720



QA/QC Delta Standard G310-5 Assay Variability

DDH No	Sample No	Standard No	Std/Blank Value (ppb)	SGS Analysis Value (ppb)	Difference	%
D1-21-07	6472	G310-5	1010	894	-116	-11.5%
D1-21-08	31977	G310-5	1010	965	-45	-4.5%
D1-21-08	6533	G310-5	1010	1010	0	0.0%
D1-21-10	6683	G310-5	1010	1010	0	0.0%
D1-21-10	6729	G310-5	1010	1050	40	4.0%
D1-21-11	6941	G310-5	1010	978	-32	-3.2%
D1-21-12	50056	G310-5	1010	973	-37	-3.7%
D1-21-13	50170	G310-5	1010	973	-37	-3.7%
D1-21-14	50246	G310-5	1010	1050	40	4.0%



QA/QC Delta Standard OREAS 219 Assay Variability

DDH No	Sample No	Standard No	Std/Blank Value (ppb)	SGS Analysis Value (ppb)	Difference	%
D1-21-08	6571	Oreas 219	760	759	-1	-0.1%
D1-21-08	31999	Oreas 219	760	721	-39	-5.1%
D1-21-09	6623	Oreas 219	760	756	-4	-0.5%
D1-21-10	6743	Oreas 219	760	705	-55	-7.2%
D1-21-10	6816	Oreas 219	760	801	41	5.4%
D1-21-11	6867	Oreas 219	760	747	-13	-1.7%
D1-21-11	6973	Oreas 219	760	765	5	0.7%
D1-21-12	50011	Oreas 219	760	689	-71	-9.3%
D1-21-13	50124	Oreas 219	760	777	17	2.2%
D1-21-13	50206	Oreas 219	760	776	16	2.1%
D1-21-14	50289	Oreas 219	760	770	10	1.3%

