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BC Geological Survey

Assessment Report  
Title Page and Summary

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AUTHOR(S): Matt Fraser

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MINING DIVISION: Lillooet

NTS/BCGS: 92J/09

LATITUDE: 122 ° 28 ' 06.14 " LONGITUDE: 50 ° 67 ' 47.49 " (at centre of work)

OWNER(S):

1) Michael Richard Lee

2) \_\_\_\_\_

MAILING ADDRESS:

60562 Granville Park

Vancouver, B.C.

OPERATOR(S) [who paid for the work]:

1) Michael Richard Lee

2) \_\_\_\_\_

MAILING ADDRESS:

60562 Granville Park

Vancouver, B.C.

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

Cretaceous, Granodiorite, Diorite, Triassic, Cadwallader Group, Pioneer Formation, Jurassic, Bridge River Complex, Sediments, Volcanics, Bendor Pluton, Sodic Granite, Greenstone, Serpentine, Ultramafic, Cadwallader Fault, Fergusson Fault,

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 34228, 32599, 14799, 14382, 11749, 11876, 19604, 12230

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
<b>GEOLOGICAL (scale, area)</b>			
<b>Ground, mapping</b> _____			
<b>Photo interpretation</b> _____			
<b>GEOPHYSICAL (line-kilometres)</b>			
Ground			
<b>Magnetic</b> _____	17.9		7,987,42
<b>Electromagnetic</b> _____			
<b>Induced Polarization</b> _____			
<b>Radiometric</b> _____			
<b>Seismic</b> _____			
<b>Other</b> _____			
<b>Airborne</b> _____			
<b>GEOCHEMICAL (number of samples analysed for...)</b>			
<b>Soil</b> _____	202		30,000.00
<b>Silt</b> _____			
<b>Rock</b> _____			
<b>Other</b> _____			
<b>DRILLING (total metres; number of holes, size)</b>			
<b>Core</b> _____			
<b>Non-core</b> _____			
<b>RELATED TECHNICAL</b>			
<b>Sampling/assaying</b> _____			
<b>Petrographic</b> _____			
<b>Mineralographic</b> _____			
<b>Metallurgic</b> _____			
<b>PROSPECTING (scale, area)</b> _____			
<b>PREPARATORY / PHYSICAL</b>			
<b>Line/grid (kilometres)</b> _____			
<b>Topographic/Photogrammetric (scale, area)</b> _____			
<b>Legal surveys (scale, area)</b> _____			
<b>Road, local access (kilometres)/trail</b> _____			
<b>Trench (metres)</b> _____			
<b>Underground dev. (metres)</b> _____			
<b>Other</b> _____			
		<b>TOTAL COST:</b>	37,987.42

**GEOCHEMICAL AND GEOPHYSICAL WORK PERFORMED  
ON THE BRETT PROPERTY  
JULY 2021**

Lillooet Mining Division  
South-Western British Columbia

NTS Map Sheet: 092J/09  
BCGS: 092J068

Latitude: 122° 28' 06.1411" W, Longitude: 50° 37' 47.4931" N  
UTM WGS 84 Zone 10 537600 E, 5608800 N

Owner/Operator:  
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Date Submitted: January 2022

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## 2 INTRODUCTION

At the request of Wild West Gold Corp., Decoors Mining Corp. visited the Brett Property in July 2021. This report documents the work carried out on the Brett claims by a three-person mineral exploration crew from July 24-30, 2021.

## 3 PROPERTY DESCRIPTION

### 3.1 LOCATION

Provincially, the Brett property is located 160km north of Vancouver in southwestern British Columbia (Figure 3-1).



Figure 3-1. Property Location Map

More locally, the Brett claims are located right next to McGillivray, B.C. - an unincorporated recreational community on the west shore of Anderson Lake (Figure 3-2).

The Property is situated on NTS Map 092J/09.

Approximate longitude and latitude for the center of the Property are 50.63004N, 122.46856W (UTM WGS 84 Zone 10 537600E, 5608800N).

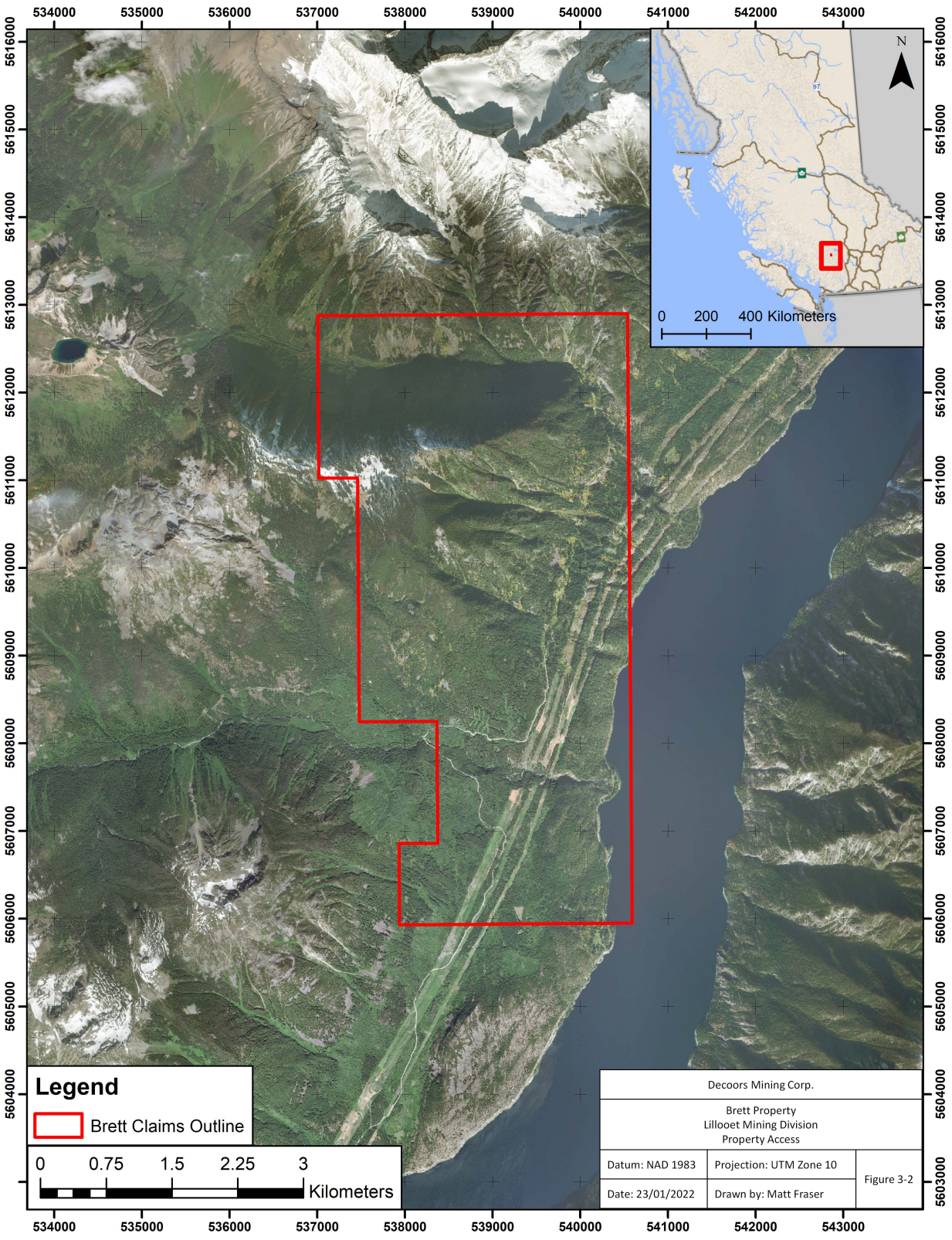


Figure 3-2. Property Access



### 3.2 ACCESS

McGillivray can be reached from Vancouver by travelling 160km north through Whistler and Pemberton to Mount Currie on Highway 99. From Mount Currie continue to D'arcy via the Pemberton Portage Road for 40km. The Brett Property is 11.5km NE of D'arcy along the Highline Road.

A narrow road not much larger than an ATV trail leaves the Highline Road just north of McGillivray creek. This is the access road to the Brett Mine. It brings you to the old mine workings and numerous adits.

### 3.3 PHYSIOGRAPHY AND CLIMATE

The Brett claims lie within the Southern Chilcotin Ranges Ecoregion of the Interior Transition Ranges Ecoregion. Consisting of the typical rugged coastal plutonic rocks of the Pacific Ranges, this is a foothills mountain area with high rounded mountains and deep narrow valleys (Demarchi 2011).

Within the Property elevations range from 1650m at the NW corner down to 270m along Anderson Lake on the east side. Interior Douglas-fir and Montane Spruce forests dominate the valleys and lower slopes while subalpine forests dominate the middle mountain slopes.

This area is under a rainshadow from the easterly moving coastal weather systems, but it is greatly affected by interior weather systems, especially in the winter, when dense Arctic air can invade this area from the north. Precipitation is moderate to heavy year-round. Winters are long and cold, lasting from November until mid-April. Summers are warm and wet, with rainfall often exceeding 10cm/month. In the higher portions of the Property the exploration season is from May to November. The lower portions can be worked year-round.

### 3.4 INFRASTRUCTURE

Logging, mineral exploration, and hard rock mining are extensive throughout the area.

The Pemberton district has a population of ~5,500 and consists of Birken, D'arcy, Mount Currie, and the Village of Pemberton. D'arcy and Mount Currie are the traditional territory of the Lil'Wat Nation. D'arcy, population ~200 and 11.5km from Brett, has a gas station, convenience store, and community centre. Mount Currie, population ~1,500 and 40km further south, has gas stations, restaurants, lodging, a community centre, and a community school. Pemberton Village, population ~2,500 and 10km west of Mount Currie, is the hub of the area. It is a commercial and industrial supply centre capable of servicing the needs of any exploration program.

The old BC Railway from Lillooet to Vancouver runs through the Property. This is no longer actively running but the Kaoham Shuttle runs a limited service from Lillooet to D'arcy.

Power lines run through the Property and power sources are abundant nearby with the closest being the Bridge River 2 Generating Station at Seton Portage, ~25km NE of the Property.

Surface waters within the area of the Property flow primarily into McGillivray Creek. McGillivray Creek drains east into Anderson Lake. There is sufficient water for all mineral exploration activities.

## 4 CLAIMS AND OWNERSHIP

The Brett property consists of 29 contiguous claims covering 2,070.5142 hectares (Table 2-1, Figure 2-3). All claims are owned by Michael Richard Lee of Wild West Gold Corp\*.

Table 4-1. Claims and Ownership

Tenure Number	Tenure Type	Claim Name	Area (ha)	Owner Name	Good-to-Date
1055515	Mineral	RUFF DIGINGS	20.51	LEE, MICHAEL RICHARD	2027-10-01
1056177	Mineral		41.01	LEE, MICHAEL RICHARD	2027-10-01
1064380	Mineral		41.01	LEE, MICHAEL RICHARD	2027-10-01
1064383	Mineral		41.01	LEE, MICHAEL RICHARD	2027-10-01
1070653	Mineral	BRETT GOLD BRALORNE 2	102.53	LEE, MICHAEL RICHARD	2027-10-01
1070654	Mineral	BRETT GOLD BRALORNE	41.01	LEE, MICHAEL RICHARD	2030-10-01
1070655	Mineral	BRETT GOLD BRALORNE 3	20.50	LEE, MICHAEL RICHARD	2027-10-01
1073031	Mineral		20.50	LEE, MICHAEL RICHARD	2027-10-01
1074919	Mineral	MCGILLIVRAY*	41.02	ROBERTS, ANDREW*	2021-03-01
1075008	Mineral		82.00	LEE, MICHAEL RICHARD	2027-10-01
1075009	Mineral		41.00	LEE, MICHAEL RICHARD	2027-10-01
1077014	Mineral		40.99	LEE, MICHAEL RICHARD	2025-09-09
1077015	Mineral		40.99	LEE, MICHAEL RICHARD	2025-09-09
1077016	Mineral		61.49	LEE, MICHAEL RICHARD	2025-09-09
1077018	Mineral		61.49	LEE, MICHAEL RICHARD	2025-09-09
1077019	Mineral		61.48	LEE, MICHAEL RICHARD	2025-09-09
1077020	Mineral		61.48	LEE, MICHAEL RICHARD	2025-09-09
1077021	Mineral		40.99	LEE, MICHAEL RICHARD	2025-09-09
1077022	Mineral		40.98	LEE, MICHAEL RICHARD	2025-09-09
1077023	Mineral		61.47	LEE, MICHAEL RICHARD	2025-09-09
1077024	Mineral		40.98	LEE, MICHAEL RICHARD	2025-09-09
1077078	Mineral		61.47	LEE, MICHAEL RICHARD	2025-09-09
1077079	Mineral		40.98	LEE, MICHAEL RICHARD	2025-09-09
1077080	Mineral		184.42	LEE, MICHAEL RICHARD	2025-09-09
1077081	Mineral		184.47	LEE, MICHAEL RICHARD	2025-09-09
1077083	Mineral		123.02	LEE, MICHAEL RICHARD	2025-09-09
1081618	Mineral		102.55	LEE, MICHAEL RICHARD	2025-09-09
1081619	Mineral		123.03	LEE, MICHAEL RICHARD	2025-09-09
1081621	Mineral		246.15	LEE, MICHAEL RICHARD	2025-09-09
		<b>Total</b>	2,070.51		

\*An agreement between Mike Lee and Andrew Roberts was reached on March 13, 2020, and tenure number 1074919 has been owned by Mike Lee since that date.

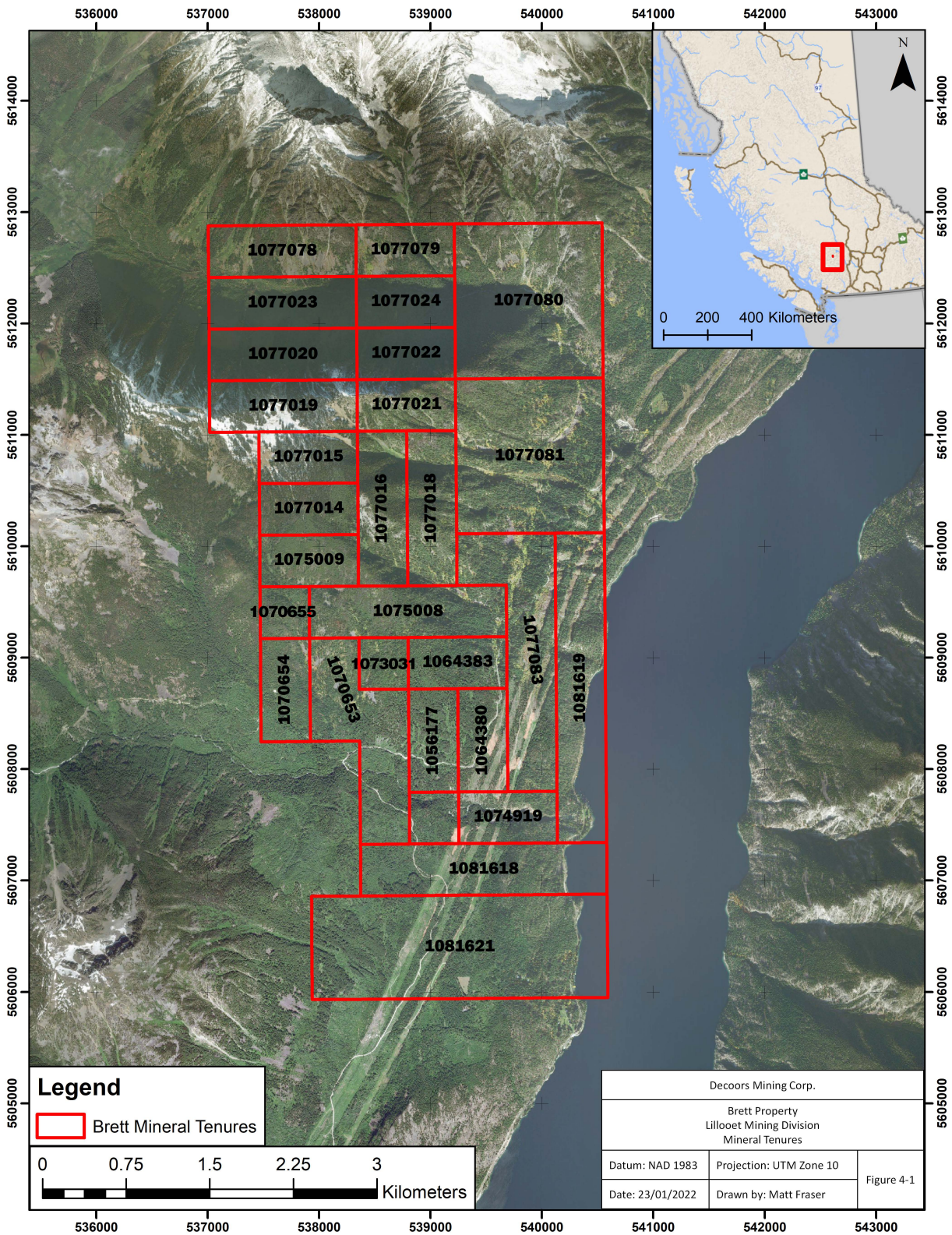


Figure 4-1. Brett Mineral Tenures



## 5 HISTORY

### 5.1 BRIDGE RIVER MINING CAMP

In the 1860's prospectors from the Fraser River and Cariboo regions found placer gold in the Bridge River. Hardrock claims were staked in the 1890's and over time the area grew to be British Columbia's leading gold camp.

**Table 5-1. Bridge River Mining Camp - Past Production**

Mine	Total Ore (Tonnes)	Grade (Au - g/t)	Total Kilograms (Au)	Total Ounces (Au)	At \$2,350 CAD/oz
Bralorne-Pioneer	7,295,900.00	17.7	129,137.43	4,555,193.71	\$10,704,705,208.68
Congress	943	2.7	2.55	89.81	\$211,056.16
Minto	80,650.00	6.8	548.42	19,344.97	\$45,460,672.64
Wayside	39,109.00	4.2	164.26	5,794.03	\$13,615,969.65
<b>Total</b>				<b>4,580,422.51</b>	<b>\$10,763,992,907.12</b>

The Bridge River Mining Camp encompasses five former mines – Bralorne, Pioneer, Wayside, Minto, and Congress (Table 3-1) - and more than 60 mineral prospects.

### 5.2 BRETT PROPERTY HISTORY

The Brett gold mine was located around the same time as many of the principal claims of the Bralorne-Pioneer property. A summary of the property is as follows:

1860s	Placer gold was first discovered in McGillivray Creek.
1890s	A considerable amount of placer gold was mined from the bed and benches of McGillivray Creek. No appreciable gold was mined above the confluence of an easterly creek called Gold Creek. It was inferred that much, if not all, of the coarse, little-worn placer gold originated from lodes between Gold Creek and Anderson Lake.
1897	The Brett Brothers staked and trenched the north side of McGillivray Creek. They discovered large gold-bearing quartz float boulders. Working uphill, they eventually found gold-bearing lode quartz in place.
1898	Development by hand-mining methods began.
1899	The Anderson Lake Mining and Milling Company was formed to take over the Property.
1900-1904	3 levels were driven on a wide quartz vein which extends for a considerable distance: No. 1 level – 1,110m elevation No. 2 level – 1,080m elevation No. 3 level – 1,035m elevation A 10-stamp mill, rock crusher, amalgamating plates, water wheel, pipe, and other materials were gradually freighted in as mining progressed. The milling process was very crude and up to 60% of the gold values were lost. 674 ounces of Au were milled from 8,890 tons for an average grade of 0.075 oz/ton (2.60 g/t Au).
1908	The Northern Exploration Company of Seattle milled 1,200 tons. There is no record of this production.
1910	7 ounces of Au were milled from 300 tons for an average grade of 0.023 oz/ton (0.8 g/t Au). Operations ceased.
1910-1928	Only the required annual assessment work was done to keep the claims in good standing.
1929	McGillivray Gold Mines Ltd. obtained a lease and bond on the Anderson Lake group.
1931	The No. 3 level was advanced 35m by hand-mining operations. A small amount of extraordinarily rich and spectacular gold was mined. McGillivray Gold Mines Ltd. was unable to finance further operation and could not meet the requirements of the 1928 agreement. The Property reverted to the Anderson Lake and Milling Company.
1932	National Gold Mines acquired the mine.
1933	Assays of 8.5 g/t Au over an average width of 1.5m were reported.
1934	Assays of up to 26.74 g/t Au over 2.62m were reported.
1947	Golden Contact Mines Ltd. acquired the mine.

- 1947-53 Golden Contact Mines did some diamond drilling and drove 3 more levels:  
 Mac level – 1010m elevation  
 49er level – 970m elevation  
 Pep level – 890m elevation  
 Spectacular free gold showings were reported including assays up to 167.3 g/t Au over 35cm.
- 1960 Cassiar Copperfields acquired the Property. In May 1960, Cassiar began to rehabilitate the 49er and Pep levels and to construct a camp and small concentrator of about 100 tons daily capacity.
- 1962 In February 1962, a special examination was made of the property to investigate the source of some samples from which the company had obtained extremely high assay results. The company had taken ten samples on the 49er level from vein quartz exposed in the drift south of the head of the Pep level raise and reported that the numerical average of these samples was 63.07 ounces per ton (2,162 g/t) Au, with one sample assaying 442.92 ounces per ton (15,183 g/t) Au. Follow up assays by the government contained erratic highs of up to 16.5 and 33.41 ounces per ton (565 and 1,145 g/t) Au and lows of *nil* and *trace*. They cautioned of the nugget effect and suggested that the only way to obtain accurate values are through a bulk sample.  
 The concentrator was completed. Only 7 ounces of Au were milled from 927 tons of vein material from the 49er and Pep levels. Mining operations terminated in August 1962. (Kiernan 1962) (Mazur 1983)
- 1983 X-Calibre Resources completed Preliminary and Phase 1 reports on the gold exploration potential of the Anderson Lake Area. 3 anomalous areas were identified within the Brett claims:  
 Area C: in the vicinity of the Brett Mine, gold and zinc anomalies occur in phyllites and vein material. Samples from the mine showed anomalies in gold, silver, arsenic, antimony, and zinc – the highest from the #3 level.  
 Area D: an arsenic anomaly occurs within a northwest trending fault structure. A copper-zinc anomaly occurs in a nodule within phyllites.  
 Area E: a strong zinc anomaly occurs with an accompanying weak gold anomaly in a pyritic shear zone forming a gossan.  
 All 3 areas were recommended for follow up. (Mazur 1983)  
 X-Calibre Resources also completed a heavy mineral stream sediment program over the Anderson Lake Project Area. Significant anomalies were discovered in the McGillivray, Huskem, and Connel Creeks within the Brett claims. Aggressive exploration of the area was recommended (Mazur 1984).
- 1984 Noranda and Placer Dome both examined the Anderson Lake Project and confirmed the X-Cal anomalies.  
 Magnus Resources completed a magnetometer-EM survey over the Reynaud Claims to target the southern extension of the Brett quartz vein. From this survey Magnus interpreted a N-S geophysical trend conforming with the geological formations, a basic intrusive to the southwest, and a continuity of the vein structure east-west (Weymark 1984).
- 1985 HudBay optioned the Anderson Lake Project from X-Cal. They completed geological mapping and a sampling program of heavy minerals, stream sediments, rocks, and soils (Lancaster 1985).  
 Magnus Resources attempted to drill the southern extension of the Brett vein on its Reynaud Claims. A total of 36m of overburden was drilled and the drill hole was abandoned (Kuran 1986).
- 1989 Teck Resources optioned the Anderson Lake Project. They completed geological mapping and a sampling program of heavy minerals, rocks, and soils (Pautler 1990).
- 2013 Greg Dawson collected 19 soil samples at 10m spacing on two lines 100m apart over the northern extension of the Brett Vein. Samples assayed up to 194.1 ppb Au. Dawson recommended a two-phase exploration program of \$400,000 as follow up (Dawson 2013).
- 2019 Wild West Gold Corp. contracted Decoors Mining Corp. to conduct a preliminary prospecting program on the Brett. A total of 119 mobile metal ion (MMI) samples and 3.5



km of walk-mag were collected. Results successfully identified areas of gold mineralization along strike of the Brett vein.

## 6 GEOLOGY

### 6.1 REGIONAL GEOLOGY

The Brett Property is situated within the Bridge River Mining Camp of southwestern British Columbia. The regional geology is shown in Figure 6-1.

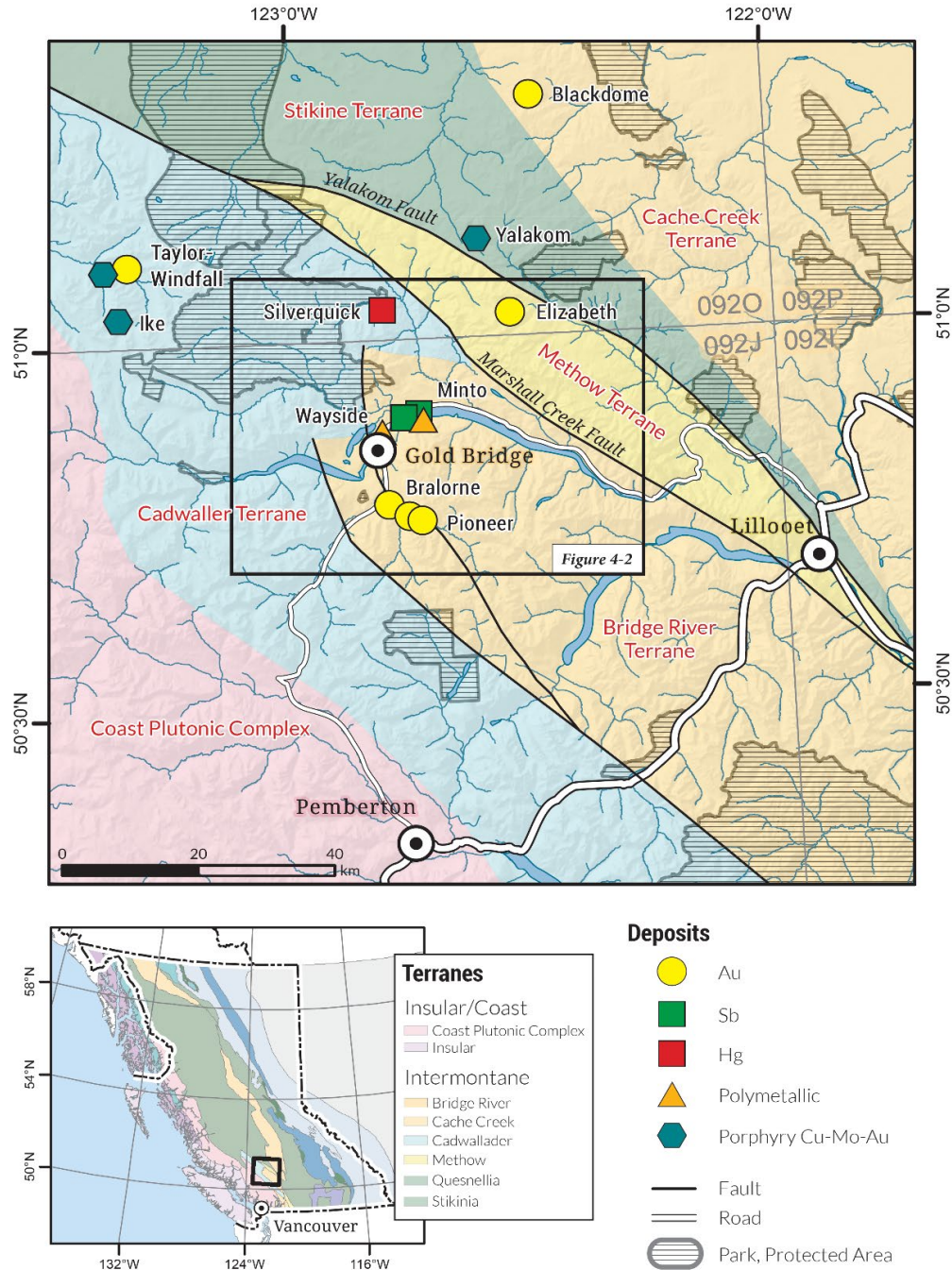


Figure 6-1. Regional Geology of the Bridge River Mining Camp (Hart et al 2008)

The geological setting and metallogeny of the region is described by Hart et al (2008) and Church and Jones (1999).

The Bridge River district is situated at a tectonic boundary between the Cache Creek and Stikine allochthonous terranes. The Bridge River Terrane is possibly equivalent to the Cache Creek Terrane and comprises slabs of oceanic and transitional crust that were stacked against the continental margin together with island-arc-related units of the Cadwallader Terrane, interpreted as part of the Stikine Terrane. Diverse rock units of these two terranes are structurally deformed and imbricated in the area, together with large fault-bounded slices of gabbroic and ultramafic rocks. These early structures are crosscut by later northwest- and north-trending major faults related to the Fraser-Yalakom regional dextral strike slip fault system, and by Late Cretaceous and Tertiary granitic plutons and related dikes (Church 1996).

The Bridge River Terrane comprises Mississippian to Middle Jurassic accretionary complexes of oceanic basalt and gabbro and related ultramafic rocks, chert, basalt, shale, and argillite. It is juxtaposed with Late Triassic to Early Jurassic island arc volcanic rocks and mostly marine, arc marginal clastic strata of the Cadwallader Terrane. These assemblages are variably overlain, mostly to the north, by clastic, mostly non-marine successions belonging to the Jurassic-Cretaceous Tyaughton Basin (Hart et. al. 2008).

The region has been intruded by a wide range of Cretaceous and Tertiary plutonic and volcanic rocks and their hypabyssal equivalents. Most significant among these are the dominantly Cretaceous granitoid bodies that form the Coast Plutonic Complex (CPC), which is locally characterized by the 92 Ma Dickson McClure intrusions, and the large individual bodies of the Late Cretaceous Bendor plutonic suite. Hypabyssal magmatism is reflected by emplacement of porphyritic dikes between 84 and 66 Ma, with the youngest magmatic event being 44 Ma lamprophyre dikes (Hart et. al. 2008).

The district has been deformed by mid-Cretaceous contractional deformation within the westerly trending Shulaps thrust belt, and by contractional and oblique-sinistral deformation associated with the Bralorne-Eldorado fault system. The timing of this deformation and metamorphism is ca. 130 to 92 Ma, with synorogenic sedimentary flysch, as young as mid-Cretaceous, cut by the faults (Hart et. al. 2008). The Bridge River and Cadwallader Terrane are juxtaposed along the Bralorne-Eldorado fault system, which in the Bridge River area consists of linear, tectonized and serpentinized slices of late Paleozoic mafic and ultramafic rocks known as the Bralorne-East Liza Lake thrust belt, a 1- to 3-kilometre-wide zone defined by Schiarizza et al., 1997.

The main gold-forming event in the Bridge River district took place at ca. 68 to 64 Ma at the Bralorne-Pioneer deposit (Hart et. al. 2008). Mineralization pre-dated or was synchronous with the emplacement of the Bendor batholith, and the gold event overlaps initiation of dextral strikeslip on the regional fault systems in this region. The abundance of gold, antimony, and mercury deposits and occurrences along the various main structures in the district (Figure 6-2) suggests that the onset of dextral strike-slip in this part of the Cordillera facilitated widespread fluid flow along the reactivated fault systems (Hart et. al. 2008).

## 6.2 LOCAL GEOLOGY

The principal stratigraphic assemblages of the local area include the Bridge River Complex and Cadwallader Group. Nomenclature is described by Leitch (1990) and Church and Jones (1999). The Bridge River Complex is comprised of two packages, sedimentary and volcanic, with a thickness of 1000 metres or more of ribbon chert and argillite with very minor discontinuous limestone lenses, and large volumes of basalt, some pillowed. The Cadwallader Group has been subdivided into three formations: the lowermost sedimentary Noel Formation, the Pioneer Formation greenstones, and the upper Hurley Formation sedimentary rocks. The Pioneer Formation, commonly termed “greenstones” in mine usage, ranges from fine-grained, massive amygdaloidal flows and medium-grained dikes or sills, to coarse lapilli tuffs and aquagene breccias. It is estimated to be at least 300 metres thick in the Cadwallader Valley but may be thicker elsewhere. The Hurley Formation comprises a rhythmically layered green volcanic wacke and darker argillite. The Noel Formation consists of black argillites that are less calcareous than those of the Hurley; however, differentiation between the two formations is difficult (Cairnes 1937).

Igneous rocks within the Bralorne area include Upper Paleozoic ultramafic rocks and associated Bralorne intrusive suite, Mesozoic Coast Plutonic rocks, Tertiary Bendor intrusive rocks, and dikes of Cretaceous-Tertiary age. Ultramafic rocks, called the President ultramafics, form narrow serpentinized bodies and with the pillow basalts and radiolarian ribboned cherts of the Bridge River Complex, they complete the trinity of a typical ophiolite package. The ultramafic rocks in the Bralorne area range from dunite to pyroxenite, but peridotites are most common (Cairnes 1937). Usually, they are partly to completely serpentinized, or altered to talc-antigorite-tremolitecarbonate and are intruded by diorite. Hornblendite occurs mainly along the southwestern flank of the Bralorne Diorite near the ultramafic rocks of the Cadwallader fault zone. It is a variable unit, including rocks ranging from dark, mafic-rich diorite to ultramafic-rich diorite to ultramafic-looking rocks with a peculiar “network” texture as the contact with the ultramafic is approached. The Bralorne intrusive suite includes “augite diorite” and “soda granite”, which commonly occur together. The main mass is called Bralorne Diorite (hornblende quartz diorite) and occurs between the bounding Fergusson and Cadwallader faults. It varies locally over short distances from fine to coarse-grained and light grey to dark green in color; several intrusive phases of diorite may be present, based on their relatively fine or coarse nature. Abundant small areas of “greenstone diorite” are included within the diorite unit and are characterized by variations in color and grain size from dark fine portions to coarse lighter portions. Contacts between the two units are highly complex, forming an intimate mixture. The Bralorne Diorite complex is crosscut by intrusions of soda granite with complex dike relations. The main body of soda granite (trondhjemite/albite tonalite) is found along the northeast side of the Bralorne Diorite, but also forms many dikes cutting the diorite. Typically, the soda granite is a leucocratic, coarse-grained granitic rock, and low-grade alteration of the soda granite is widespread. Thin (less than 1 m) irregular aplite dikes cut the Bralorne soda granite but are difficult to separate. They are even more leucocratic than the soda granite. Five Cretaceous-Tertiary dikes, including grey plagioclase porphyry, albitite, green hornblende porphyry, Bendor porphyry and lamprophyre, intrude the plutonic rocks at Bralorne.

The ophiolitic rocks in the area were assigned to the Bralorne-East Liza Complex by Schiarizza et al. (1997). The Bralorne-East Liza Complex consists of greenstone, diorite, tonalite, gabbro and serpentinite that are imbricated with Cadwallader Terrane throughout the southern part of the Taseko-Bridge River area (Figure 6-2). It includes rocks previously assigned to the Bralorne and President intrusions, as well as some rocks that had been included in the Pioneer Formation the Cadwallader Group. These rocks have yielded late Paleozoic radiometric dates and may represent slices of oceanic crust that were imbricated with Cadwallader Terrane during obduction (Schiarizza et al. 1997).

All the rocks in the Bralorne area, except the Bendor and lamprophyre dikes, are affected by lowgrade, sub-greenschist to lower greenschist facies static or burial metamorphism and show little or no penetrative fabric.



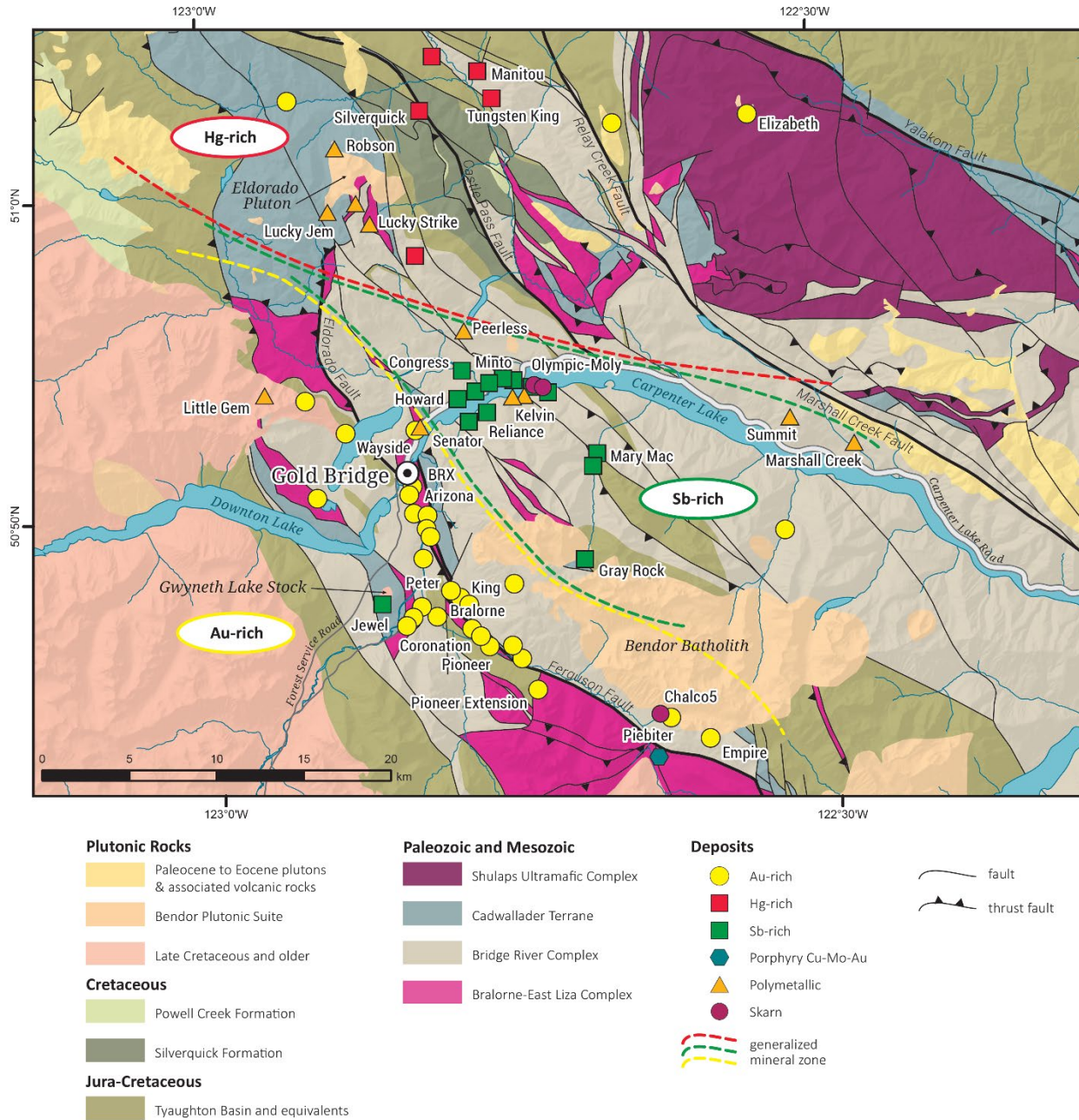


Figure 6-2. Local Geology of the Bridge River Mining Camp (Hart et. Al 2008)

## 6.3 PROPERTY GEOLOGY

Locally, the geology of the Brett is strikingly similar to that of the Bralorne Mine Camp where the Cadwallader and Fergusson Faults transect sedimentary/volcanic rocks of the Bridge River Group and Cadwallader Group. Linear, altered serpentinite zones mark the faults.

There is little (~5%) outcrop exposure throughout the claims. Most of what has been mapped is along road cuts, creeks, and mountain tops. Previous mapping has shown that the claims are underlain by sediments (1a) and volcanics (1b) of the Bridge River Group throughout and some intrusions of granodiorite to the north. Plan maps of the Brett workings show the rocks hosting the vein to be graphitic shale, talcose shale, schistose rocks, Pioneer Greenstone, and soapstone. The vein is shown to encounter 3 faults: a talc fault, the No.1 Fault, and the No.2 Fault.

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### 6.3.1.1 TRIASSIC AND JURASSIC BRIDGE RIVER GROUP

These are the oldest stratified rocks in this region and are exposed along a wide axial zone of a broad, complex antiformal structure. This group consists mostly of a thick sequence of thin bedded argillite, cherty argillite, and phyllite intercalated with altered basaltic flows and very minor limestone. The thickness of this assemblage is not known because of complex folding, faulting, and lack of marker horizons (Lancaster 1985).

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### 6.3.1.2 TERTIARY AND UPPER CRETACEOUS INTRUSIVES

Forming part of the Coast Range Plutonic Complex, these intrusives are composed of granodiorite and quartz diorite. These are massive, fresh appearing, and cliff forming rocks with a widely spaced joint pattern. A zone of hornfels up to 100m in width surrounds the plutons. These plutons are the source of many dykes found within the claim (Lancaster 1985).

The Geology of the Brett Claims can be seen in Figure 6-3.

The plan workings and geology of the Brett Vein can be seen in Figure 6-4.



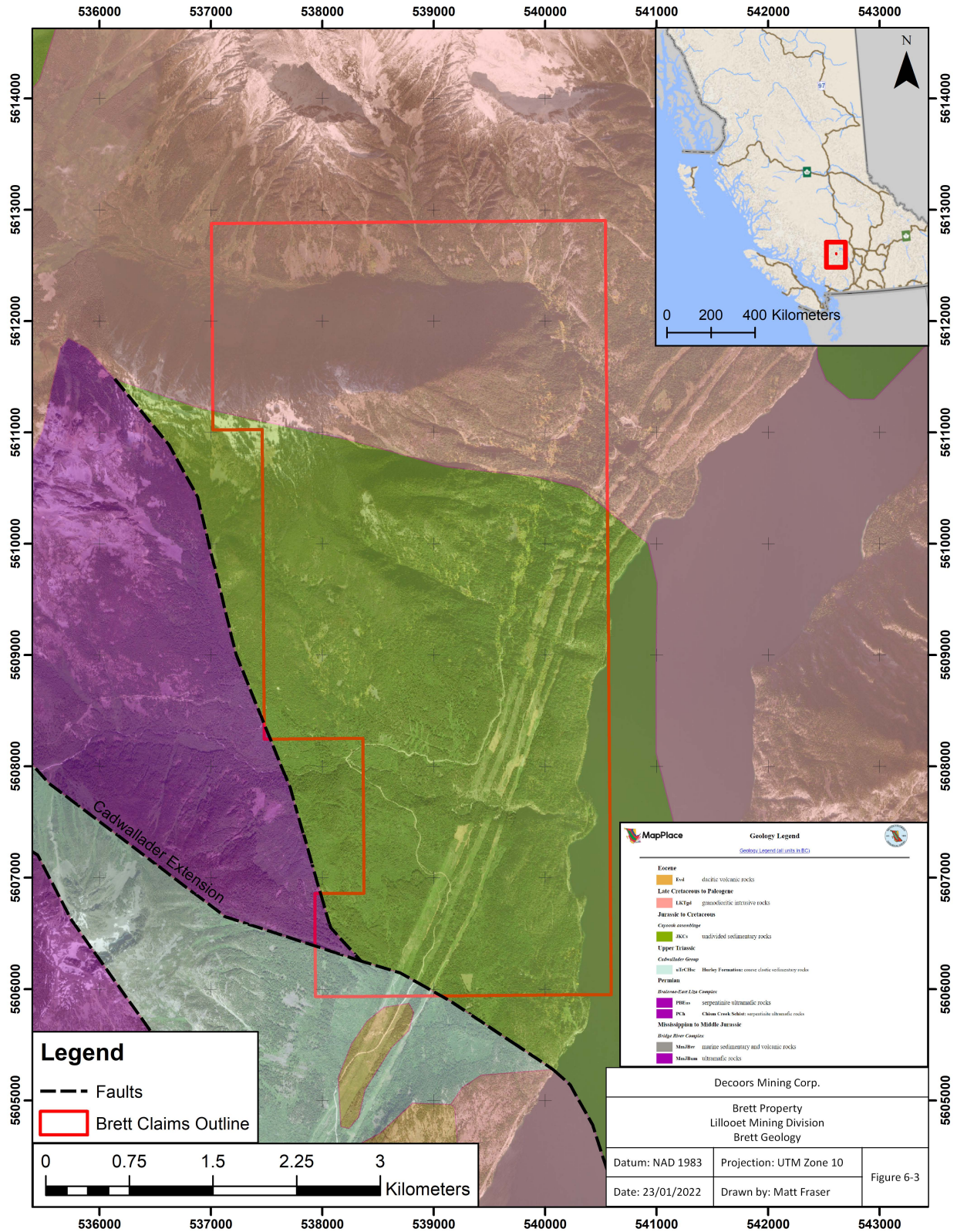
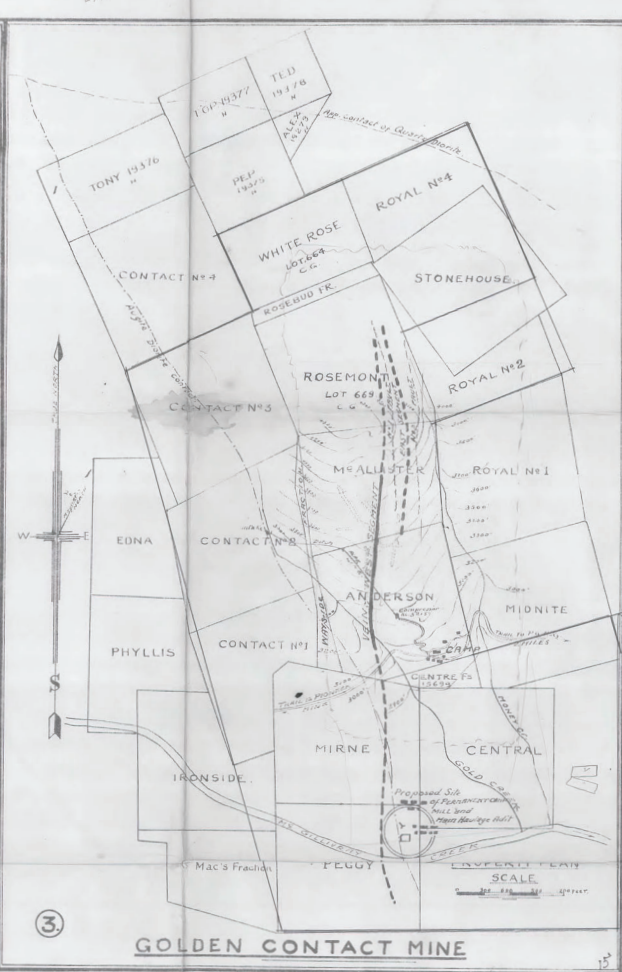
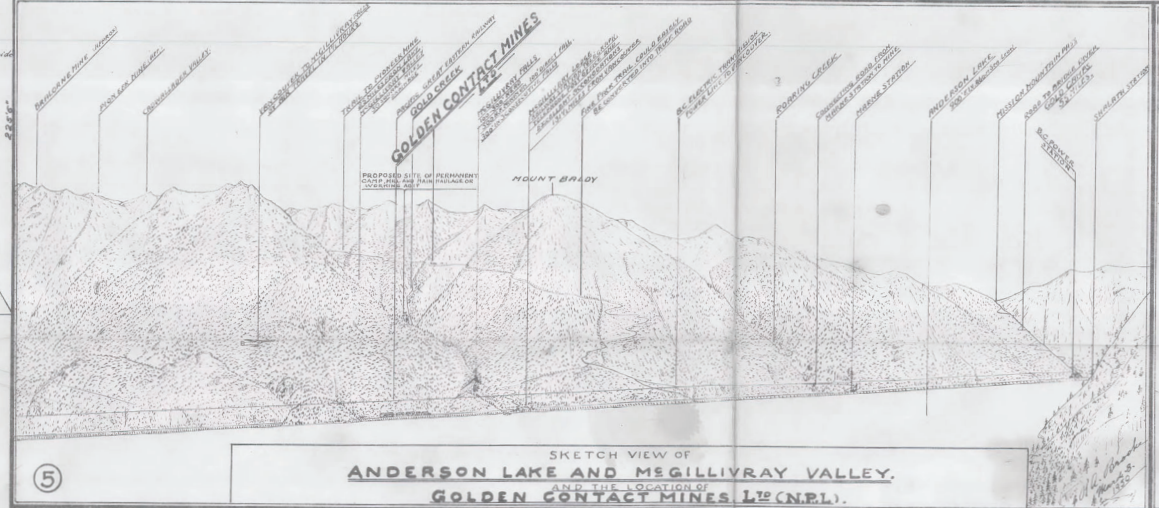
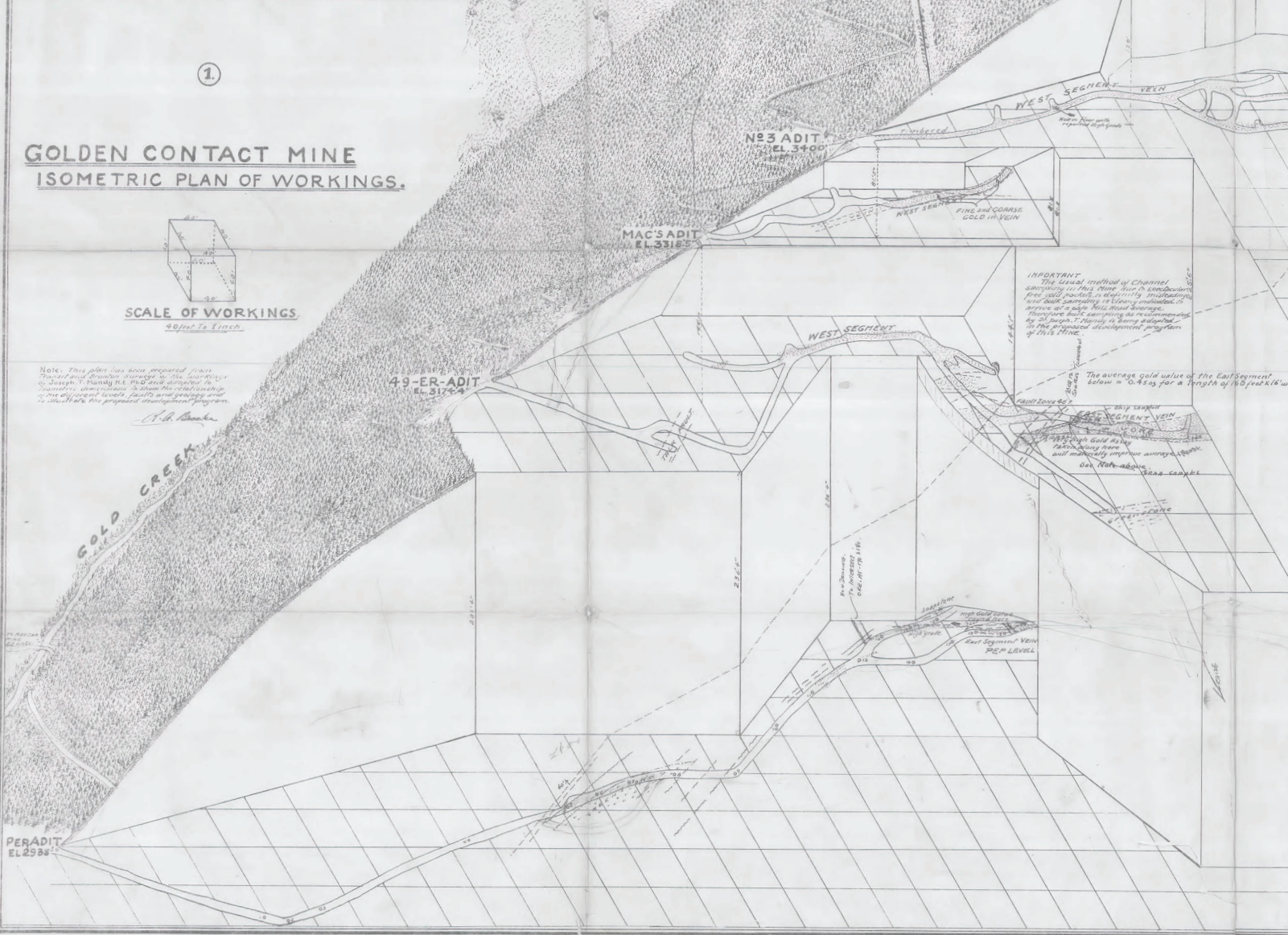
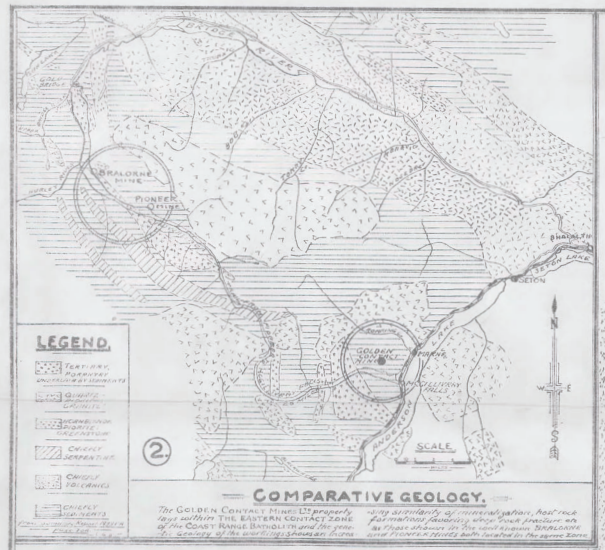


Figure 6-3. Brett Geology





**SUMMARY INFORMATION.**

**LOCATION.** The Golden Contact Mines Ltd. is situated on the eastern side of the Coast Range Batholith, which is a major geological feature in the Lillooet Mining Division. The mine is located on the eastern side of the Coast Range Batholith, which is a major geological feature in the Lillooet Mining Division.

**DESCRIPTION.** The mine is situated on the eastern side of the Coast Range Batholith, which is a major geological feature in the Lillooet Mining Division. The mine is located on the eastern side of the Coast Range Batholith, which is a major geological feature in the Lillooet Mining Division.

**CONCLUSIONS.** The mine is situated on the eastern side of the Coast Range Batholith, which is a major geological feature in the Lillooet Mining Division. The mine is located on the eastern side of the Coast Range Batholith, which is a major geological feature in the Lillooet Mining Division.

**GOLDEN CONTACT MINE**

McGILLIVRAY CREEK, LILLOOET M.D. B.C.  
BY R.A. BROOKE, 527 VANCOUVER BLOCK, VANCOUVER, B.C.

Decoors Mining Corp.

Brett Property  
Lillooet Mining Division  
Brett Vein - Mine Workings

Datum: N/A	Projection: N/A
Date: 23/01/2022	Drawn by: Matt Fraser



## 7 REGIONAL GEOPHYSICS

A tilt derivative of the regional magnetics is in Figure 7-1. Faults are overlaying the magnetics in black. The Cadwallader Break is observed as a northwest trending fault throughout the central portion of the map, before turning northerly at Bralorne. Similar interpretations are made near the Brett.

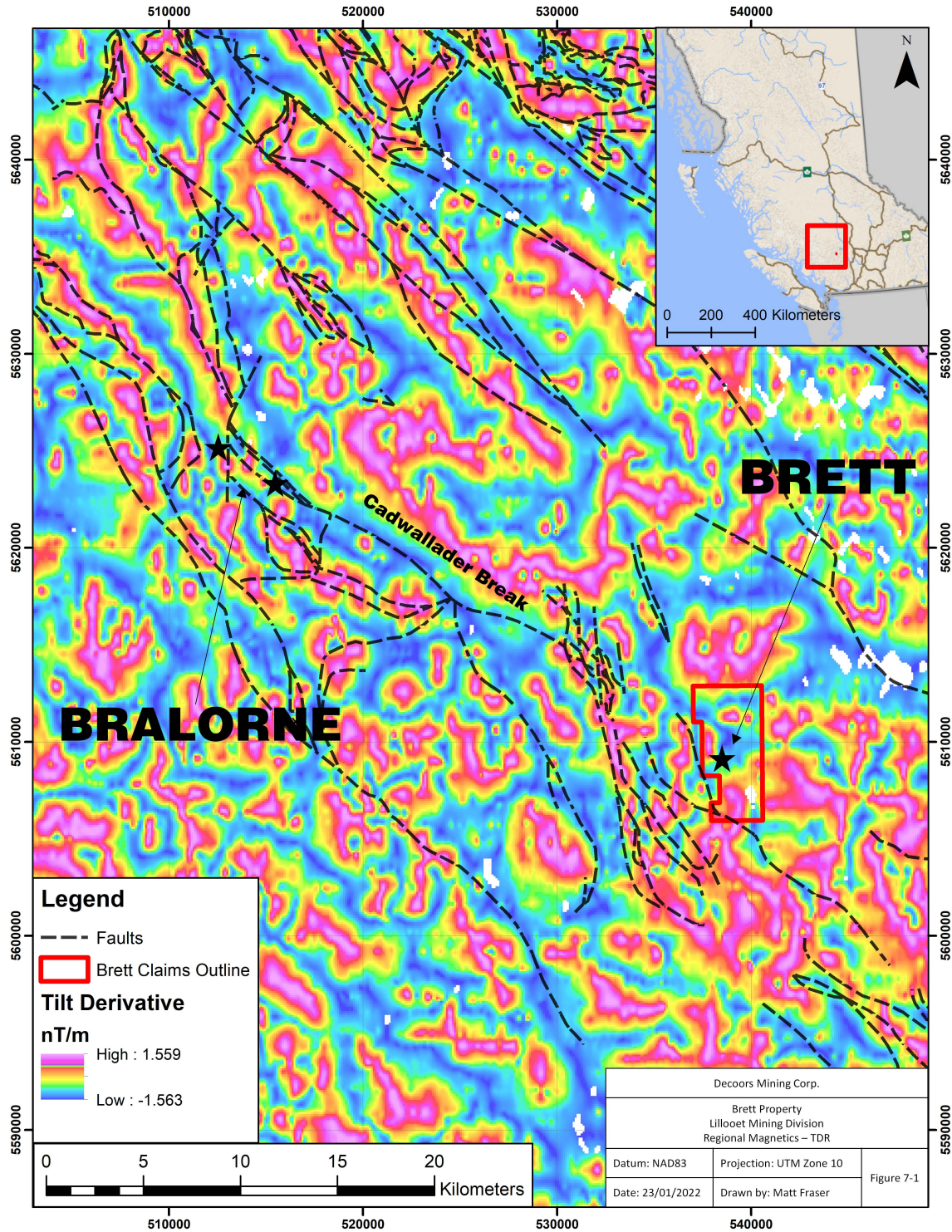


Figure 7-1. Regional Geophysics



The 2021 exploration program consisted of drone magnetic and Mobile Metal Ion (MMI) surveys.

## 8.1 DRONE MAGNETICS SURVEY

A drone magnetics survey was carried out in the area of the Brett vein. Tall trees and rugged terrain impacted the total amount of coverage. A total of 17.9 line-km were flown.

### 8.1.1 SURVEY INSTRUMENTATION

#### **Drone: DJI Matrice 600 Pro**

The DJI Matrice 600 Pro (M600 Pro) is a hexacopter, or a rotary drone with 6 motors. With six actively cooled motors, flights are smooth and stable. Due to the large motors and propellers the M600 Pro can lift payloads of up to 6 kg. The six motors also make flying much safer. If a motor fails, the drone can recover itself and safely land.

Each motor is powered by a rechargeable DJI intelligent battery and 6 batteries are required per flight. After each flight the batteries must be recharged. In order to minimize charging time between flights Decoors has a set of 18 batteries and 2 charging bays. Each bay charges 6 batteries at a time.

The M600 Pro is controlled by the DJI Lightbridge 2 transmission system. This provides a long-range remote control. The pilot can maintain connection with the drone up to a maximum distance of 5 km in unobstructed areas free of any interference.

A key advantage of the M600 Pro design is its customization options. While designed primarily for filmmakers, other industries can customize the drone to suit their needs. Decoors has outfitted the M600 Pro with a GEM Systems drone magnetometer, an external GPS, and a laser altimeter.

#### **UAV Magnetometer – GEM Systems GSMP-35U**

GEM Systems GSMP-35U is the first light-weight, high sensitivity magnetometer specifically designed for UAVs. The sensors are based on GEM's popular optically pumped Potassium Magnetometer sensor, which offers the highest sensitivity, absolute accuracy and gradient tolerance available in the industry.

Components include:

- magnetometer sensor: tethered to the M600 Pro by a 2-metre cable.
- electronics box, battery, and altimeter: installed directly beneath the drone's carbon fiber frame.
- external GPS: mounted above the drone's carbon fiber frame.

The magnetometer runs completely independent of the drone.

#### **Base Magnetometer – GEM Systems GSMP-35**

The GSMP-35 is a ground system employed for subsurface investigations in numerous fields, including mineral prospecting and exploration. High data quality is assured through the GSMP-35 magnetometer's ultra-high sensitivity (0.0002 nT @ 1Hz).

### 8.1.2 MAGNETICS THEORY

A typical alkali vapour magnetometer consists of a glass cell containing an evaporated alkali metal (i.e., alkali atoms). According to quantum theory, there is a set distribution of valence electrons within every population of alkali atoms. These electrons reside in two energy levels: 1 and 2. Light of a specific wavelength is applied to the vapour cell to excite electrons from level 2 to a 3rd level – level 3. This is known as polarization.

Electrons at level 3 are not stable and spontaneously decay back to levels 1 and 2. Eventually, level 1 becomes fully populated and level 2 is fully depopulated. The result is that the cell stops absorbing light and turns from opaque to transparent.

At this point, depolarization begins. Energy that corresponds to the energy difference between levels 1 and 2 is applied to move electrons from level 1 back to level 2.

The significance of depolarization is that the energy difference between levels 1 and 2 is directly proportional to the magnetic field. In the process of polarization and depolarization light is modulated and the frequency value is then converted to magnetic field units.

### 8.1.3 UAV MAGNETIC SURVEY PROCEDURE

At the start of each day, the base magnetometer was set up at NAD83 539400E 5608110N. Readings were collected every second.

Due to the rugged nature of the ground within Bralorne North, the altitude above ground level (AGL) was set to 100m. Elevation used to determine ground level was taken from the Digital Elevation Model (DEM) for British Columbia produced by GeoBC. The data consists of an ordered array of ground or reflective surface elevations, recorded in metres, at regularly spaced intervals. The spacing of the grid points is .75 arc seconds north/south.

East-west lines were flown at 50-metre spaced intervals.

At the end of each day, data was dumped from each magnetometer. The data was diurnally corrected and cleaned before being processed into maps.

## 8.2 MOBILE METAL ION (MMI) SURVEY

Mobile Metal Ion (MMI) geochemistry is a proven advanced geochemical exploration technique known to find mineral deposits. It is especially suited to deeply buried mineral deposits.

Mobile Metal Ions is a term used to describe ions which have moved in the weathering zone and that are only weakly or loosely attached to surface soil particles. Research and case studies over known orebodies have shown that these ions travel upward from mineralization to accumulate in unconsolidated surface materials such as soil, till, and sand. Generally, as the Mobile Metal Ions reach surface, they attach themselves weakly to soil particles, and these specific ions are the ones measured by the MMI technique. They are at very low concentrations and because the ions have recently arrived at surface, they provide a precise "signal" of the location of subcropping concentrations of minerals that could prove to be economically significant.

Their lifetime in the ionic state at surface is limited because they are subject to degradation and molecular binding or fixation into molecular forms by weathering. Their limited lifetime precludes their detection by lateral circulation; accordingly, they do not move away from the source of mineralization. Hence by only measuring the mobile metal ions in the surface soils, the MMI geochemistry is attested to produce very sharp anomalous responses directly over the source of the mobile ions. The source would be diagnosed as mineralization at depth which emit metal ions characteristic of that mineralization.

Using careful soil sampling strategies, sophisticated chemical ligands and ultra-sensitive instrumentation, SGS can measure these ions. After interpretation, MMI data can indicate anomalous areas.

A total of 202 MMI samples were collected at 25m spaced intervals. Lines were spaced 50 metres apart.

### 8.2.1 SAMPLING AND ANALYTICAL PROCEDURES

MMI samples were taken following the standard MMI sampling procedure:

- 1) Using a shovel, holes were dug with a shovel to approximately 40 cm in depth.
- 2) Before extracting a sample, a plastic trowel was flushed with dirt at the sample site, ensuring that there was no cross-contamination from the remnants of the previous sample.
- 3) The trowel was used to scrape dirt 10-25 cm deep from all sides of the hole into a plastic bowl.
- 4) The bowls of dirt were transferred to a labelled Ziploc bag.
- 5) The sample location was marked with a handheld GPS.
- 6) Samples were transferred into rice bags.

All samples were sent to the SGS laboratory in Burnaby, B.C.

The analysis completed was the SGS Mobile Metal Ion Standard Package/ICPMS (GE\_MMIM), which uses a proprietary leach and analysis of the extracted solution by ICPMS.

## 9 RESULTS

### 9.1 DRONE MAGNETIC SURVEY

The diurnally corrected magnetic data within the survey ranged from 53,993 – 54,300 nT.

The final magnetic data has been presented as total magnetic intensity (TMI), first vertical derivative (1VD), tilt derivative (TDR), and analytic signal (AS) maps in Appendix 3.

The TMI map is the interpolation of the diurnally corrected magnetic data. This is the standard presentation of magnetic data. It can be used to highlight major geological structures within the survey area by their magnetic signatures relative to their surroundings.

The 1VD map enhances shallow magnetic features at the expense of anomalies caused by deeper sources. Anomalies within this map are expected to be caused by rocks closer to surface.

The TDR map is used for mapping shallow basement structures and mineral exploration targets.

The AS map is the sum of the squares of the derivatives in the x, y, and z directions. It is useful in locating the edges of magnetic bodies, particularly where remanence and/or low magnetic latitude complicate interpretation.

### 9.2 MMI SURVEY

Maps of the 2021 MMI Geochemical Survey are in Appendix 4.

A summary of the results is shown in Table 9-1.

Table 9-1. MMI Sampling Summary

Element	Samples	Minimum (ppb)	Maximum (ppb)	Mean (ppb)	Standard Deviation
Antimony (ppb)	202	0.25	23.8	1.97	2.82
Arsenic (ppb)	202	5	260	30	33
Copper (ppb)	202	130	520	1098	977
Gold (ppb)	202	0.05	216	3.01	17.97
Lead (ppb)	202	2.5	718	72.95	80.22
Selenium (ppb)	202	1	58	7	6
Silver (ppb)	202	0.25	163	25.51	23.79
Zinc (ppb)	202	10	25200	660	1982



# 10 DISCUSSION

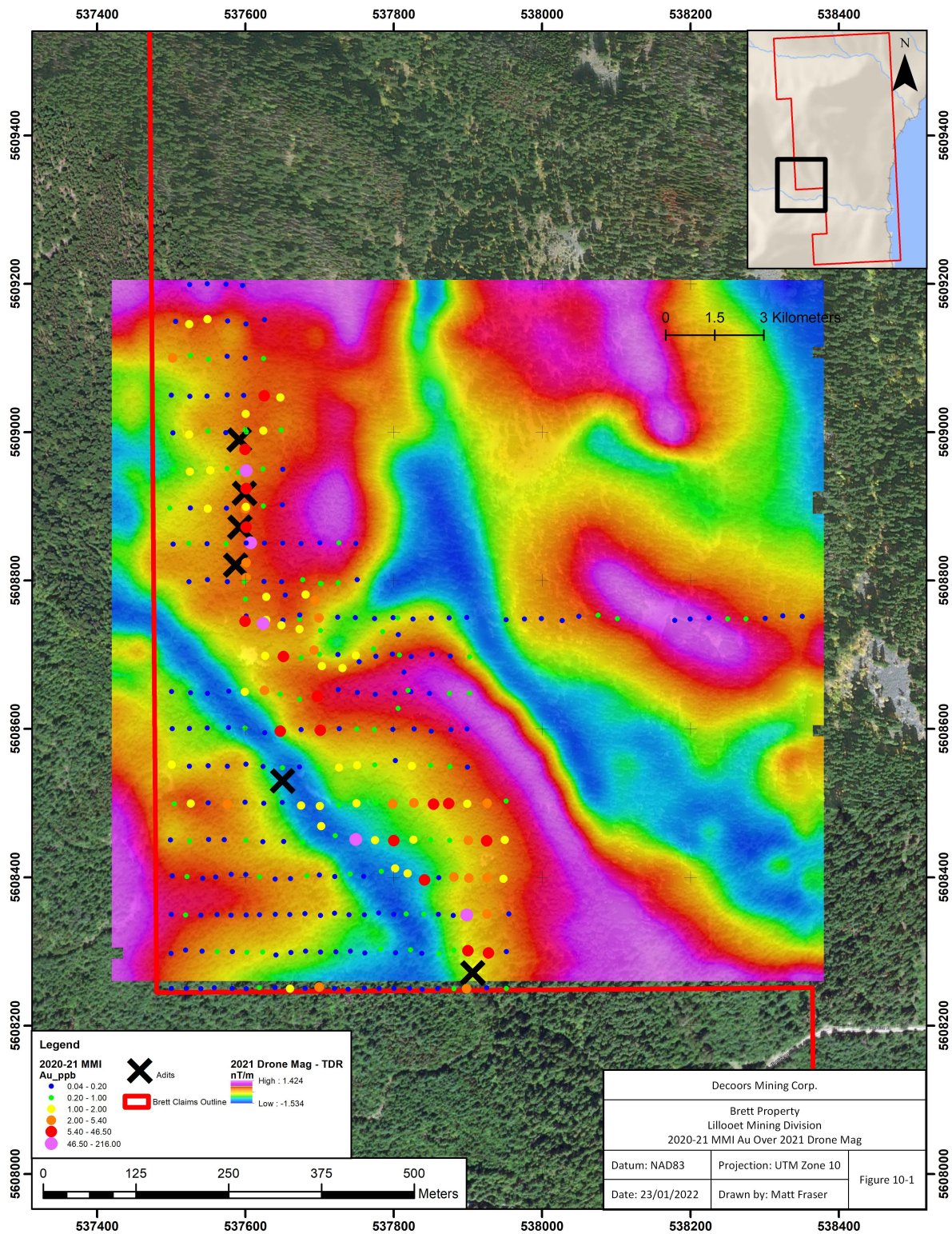


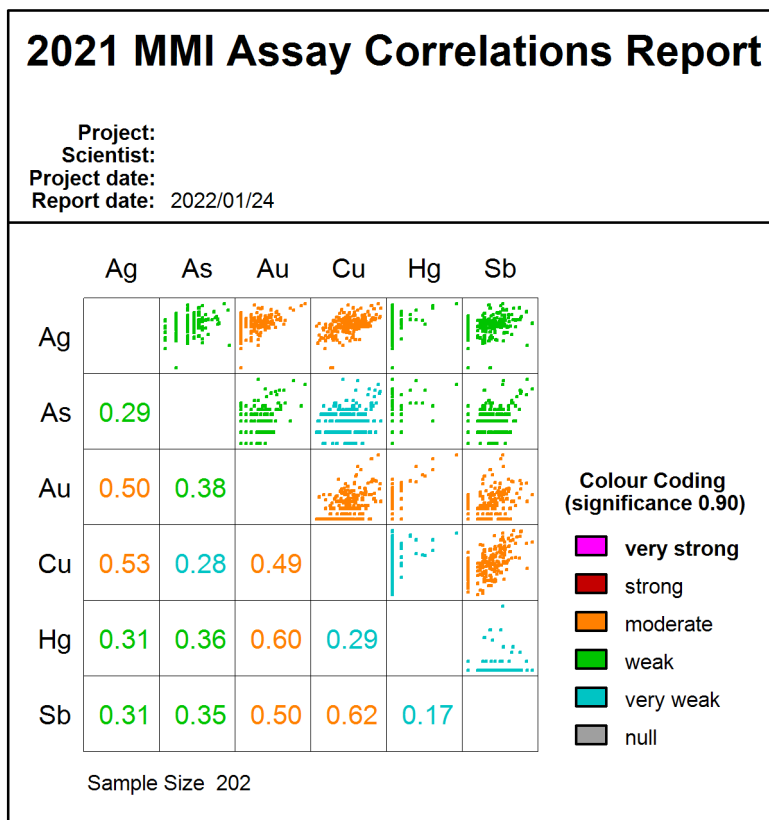
Figure 10-1. 2020-21 MMI Au over 2021 Drone Mag Tilt Derivative (nT/m)

Figure 10-1 shows the MMI gold assays plotted over the tilt derivative of the 2021 drone mag surveys. Historical adits for the Brett vein are marked as black X's.

The Brett vein occurs between two geophysical lows that are interpreted to be faults. The eastern fault follows a steep ravine north. The western fault is along Gold Creek.

MMI anomalies for gold occur over the projected strike of the vein. A correlation plot (Table 10-1) was made for all elements and gold correlated moderately with Hg (0.60), Ag (0.50), Sb (0.50), Cu (0.49), and As (0.38). MMI maps for each of these can be found in Appendix 4.

Table 10-1. MMI Correlations Report



Line 5608750N, carried through a strong magnetic high to the east, returned disappointing results.

## 11 CONCLUSION

Results of the 2021 drone magnetic survey show that magnetics is a useful tool for identifying geological contacts and structures. 2 faults were interpreted from the data.

A follow up MMI survey between these 2 faults has strongly anomalous Au, Hg, Ag, Sb, Cu, and Hg along the projected strike of the Brett vein. MMI geochemistry has now traced the Brett vein for >800 metres in length. Further MMI sampling should be done to the north and the southeast.

The Brett vein has only been mined on 6 levels and is an excellent target for diamond drilling. Prior to this induced polarization and VLF surveys are recommended to delineate subsurface structures.

## 12 REFERENCES

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## APPENDIX 1 – STATEMENT OF COSTS

<b>Drone Mag Survey and MMI</b>	Field Days (list actual days)	Days	Rate	Subtotal	<b>Total</b>
Exploration Manager/Matt Fraser	July 24-31, 2021	7	\$550.00	\$ 3,850.00	
Drone Pilot/Ryan Dix	July 24-31, 2021	7	\$450.00	\$ 3,150.00	
Field Assistant/James Fraser	July 24-31, 2021	7	\$450.00	\$ 3,150.00	
					<b>\$10,150.00</b>
<b>Office</b>	Comment	Days			
GIS Data Management and Maps		3	\$550.00	\$ 1,650.00	
Interpretation, and Reporting		3	\$550.00	\$ 1,650.00	
					<b>\$ 3,300.00</b>
<b>Analytical</b>	Comment	Qty.			
SGS Labs	MMI Analysis	202	\$ 51.20	\$10,342.40	
Shipping Costs	Shipping Samples (\$1/sample)	202	\$ 1.00	\$ 202.00	
					<b>\$10,544.40</b>
<b>Geophysical</b>	Comment	Qty.			
Drone Mag	\$50/km	17.9	\$ 50.00	\$ 895.00	
Base Mag	\$100/day	7	\$100.00	\$ 700.00	
					<b>\$ 1,595.00</b>
<b>Transportation</b>	Comment	Qty.			
Ford F350	Truck rental	7	\$100.00	\$ 700.00	
Toyota Tacoma	Truck rental	7	\$100.00	\$ 700.00	
2020 CanAm Defender	Side-by-side rental	7	\$200.00	\$ 1,400.00	
Trailer	For side-by-side & secure storage	7	\$ 50.00	\$ 350.00	
					<b>\$ 3,675.00</b>
<b>Equipment</b>	Field Days (list actual days)				
GPS, Field Laptops, inReach, sampling equipment	July 16-23, 2021	7	\$ 75.00	\$ 525.00	
Radios	July 16-23, 2021	7	\$ 25.00	\$ 175.00	
					<b>\$ 700.00</b>
<b>Receipts</b>	Comment				
Includes food, gas, room and board, survey supplies	Matt Fraser's	1		\$ 2,635.77	
Includes food, gas, room and board, survey supplies	Ryan Dix's	1		\$ 432.37	
					<b>\$ 3,068.14</b>
<b>Subtotal</b>					<b>\$33,032.54</b>
<b>GST</b>			5%		<b>\$ 1,651.63</b>
<b>Management Fee</b>	To cover employee's remittance, WCB, etc.		10%		<b>\$ 3,303.25</b>
<b>TOTAL EXPENDITURES</b>					<b>\$37,987.42</b>



## APPENDIX 2 – STATEMENT OF QUALIFICATIONS

I, Matt Fraser, do hereby certify that:

I am an employee of Decoors Mining Corp. and currently reside at Apt 103, 3017 Oak St, Vancouver, B.C.

I am a graduate of the University of Victoria with a Bachelor of Science (BSc., 2009).

I have worked continuously in Mineral Exploration in Canada since 2005 as a prospector, field hand, exploration manager, and camp manager.

I am responsible for the preparation of the report entitled 'Geochemical and Geophysical Work Performed on the Brett Property: July 2021' – including the conclusions reached, and the recommendations made.

I was directly involved with conducting the work presented in this Assessment Report.

As of the date of the certificate, to the best of my knowledge, the technical report contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Dated this 24<sup>th</sup> of January, 2022

X

Handwritten signature of Matt Fraser in cursive script.

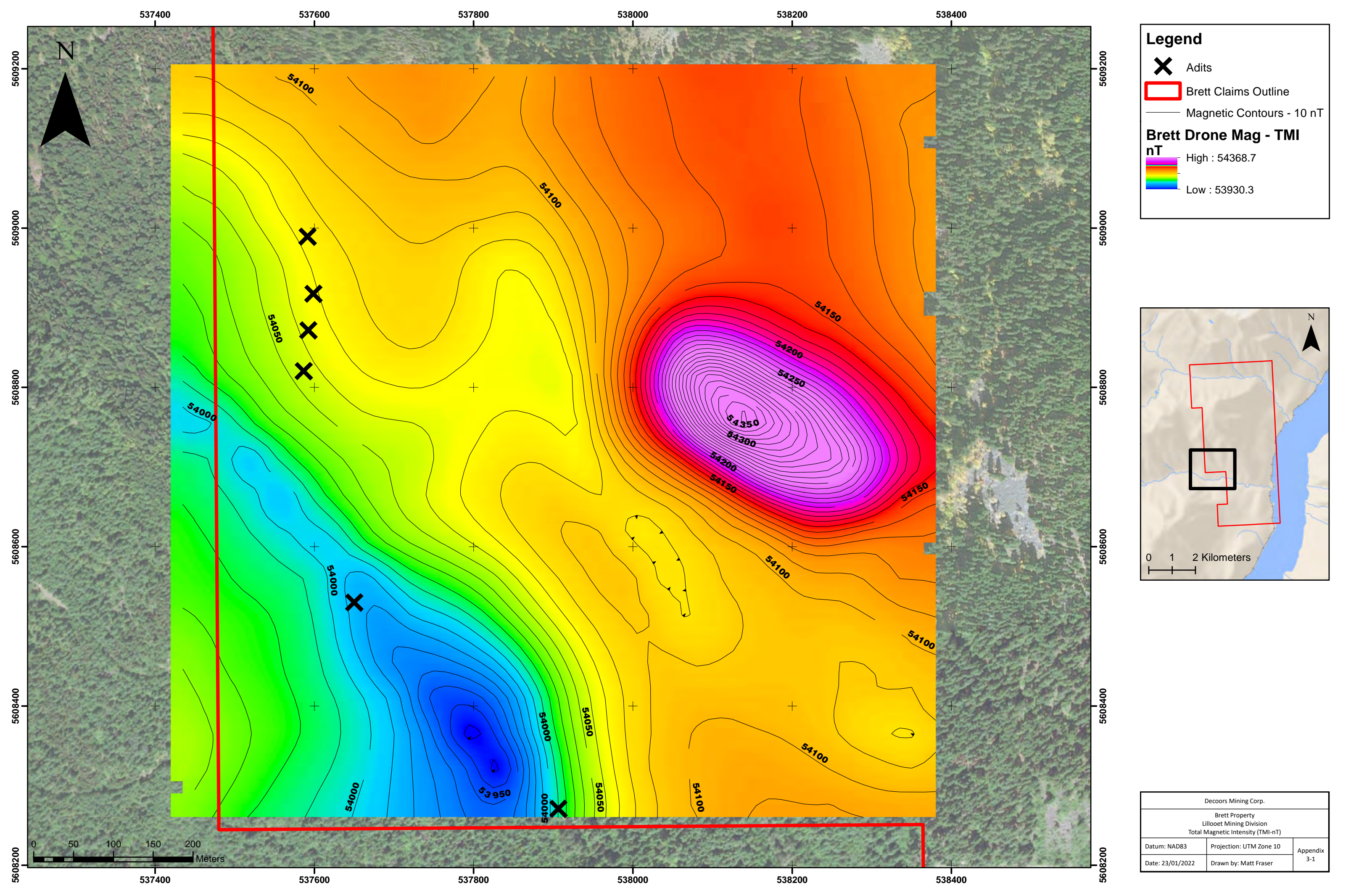
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Matt Fraser  
Exploration Manager



APPENDIX 3 – DRONE MAGNETIC MAPS



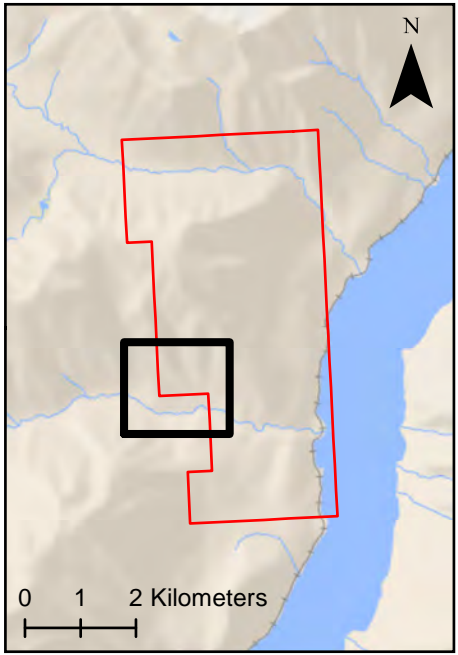


**Legend**

- Adits
- Brett Claims Outline
- Magnetic Contours - 10 nT

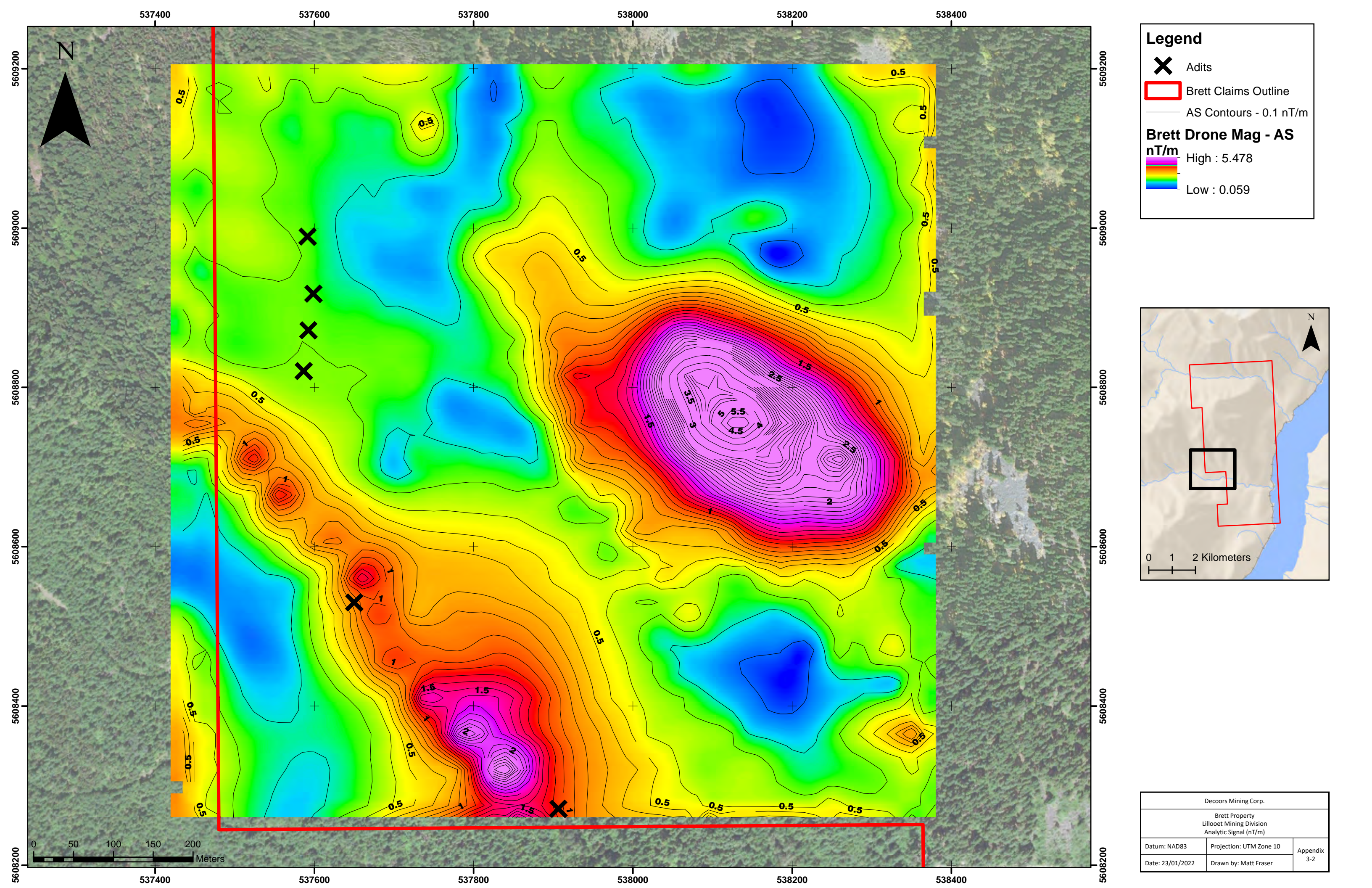
**Brett Drone Mag - TMI**  
nT

High : 54368.7  
Low : 53930.3



Decoors Mining Corp.		
Brett Property Lilloet Mining Division Total Magnetic Intensity (TMI-nT)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 3-1
Date: 23/01/2022	Drawn by: Matt Fraser	





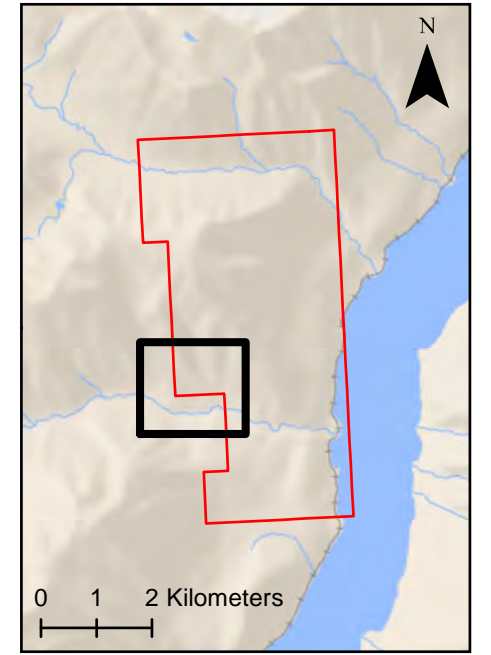
**Legend**

- Adits
- Brett Claims Outline
- AS Contours - 0.1 nT/m

**Brett Drone Mag - AS**

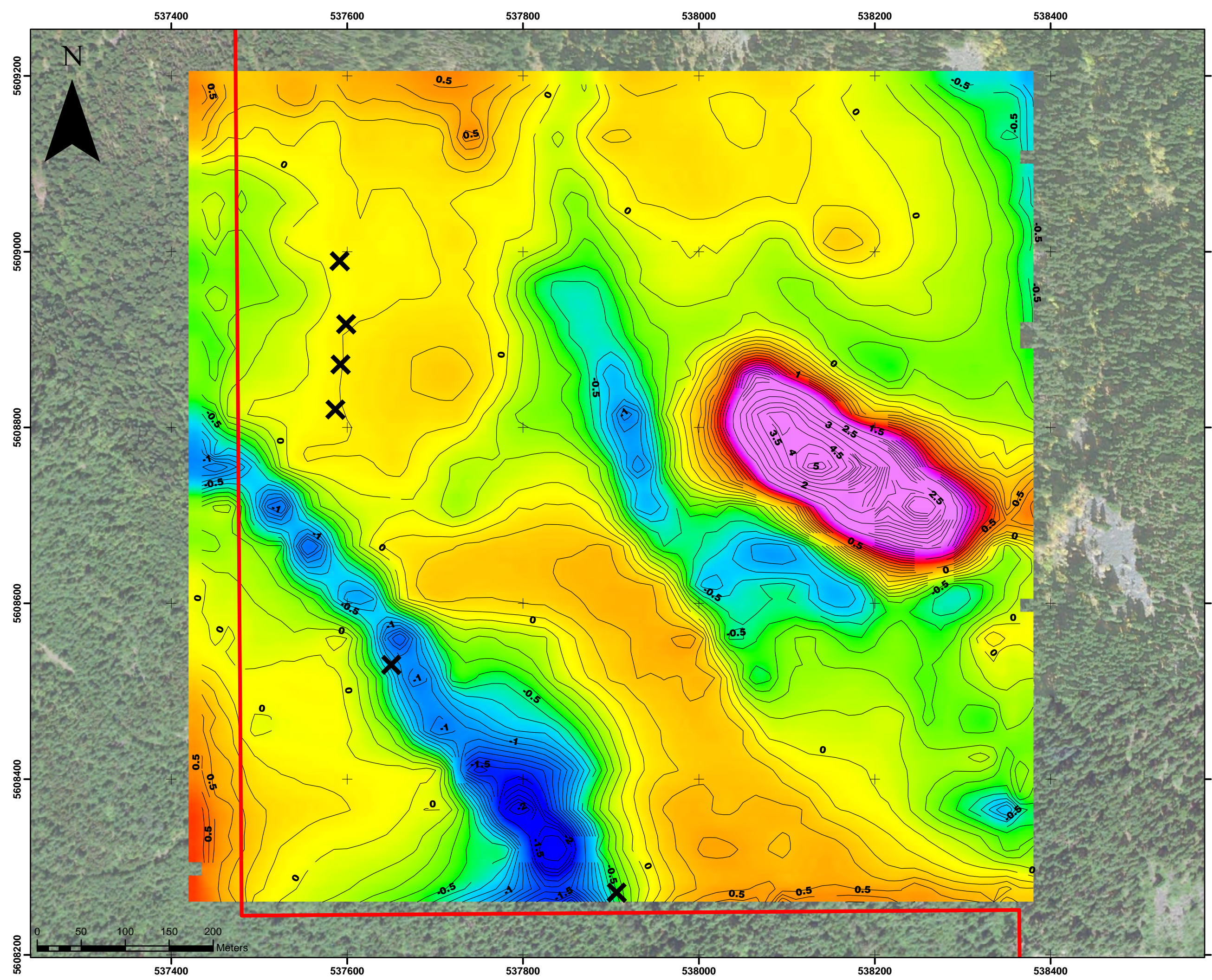
nT/m

- High : 5.478
- Low : 0.059



Decoors Mining Corp.		
Brett Property Lillooet Mining Division Analytic Signal (nT/m)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 3-2
Date: 23/01/2022	Drawn by: Matt Fraser	

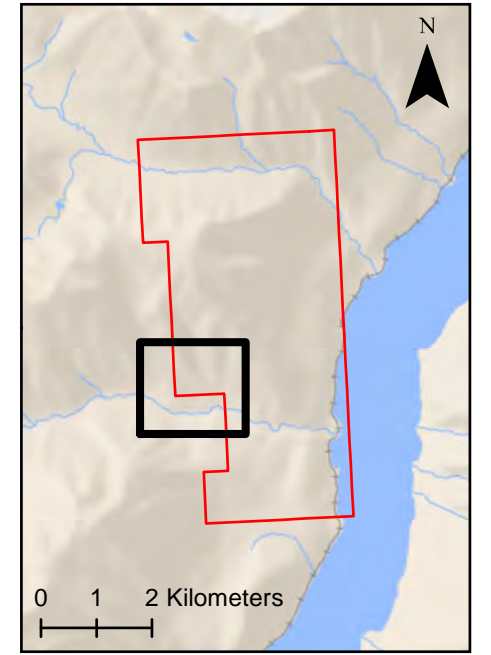




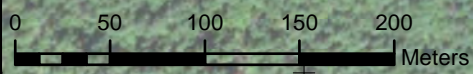
**Legend**

- Adits
- Brett Claims Outline
- FVD Contours - 0.1 nT/m

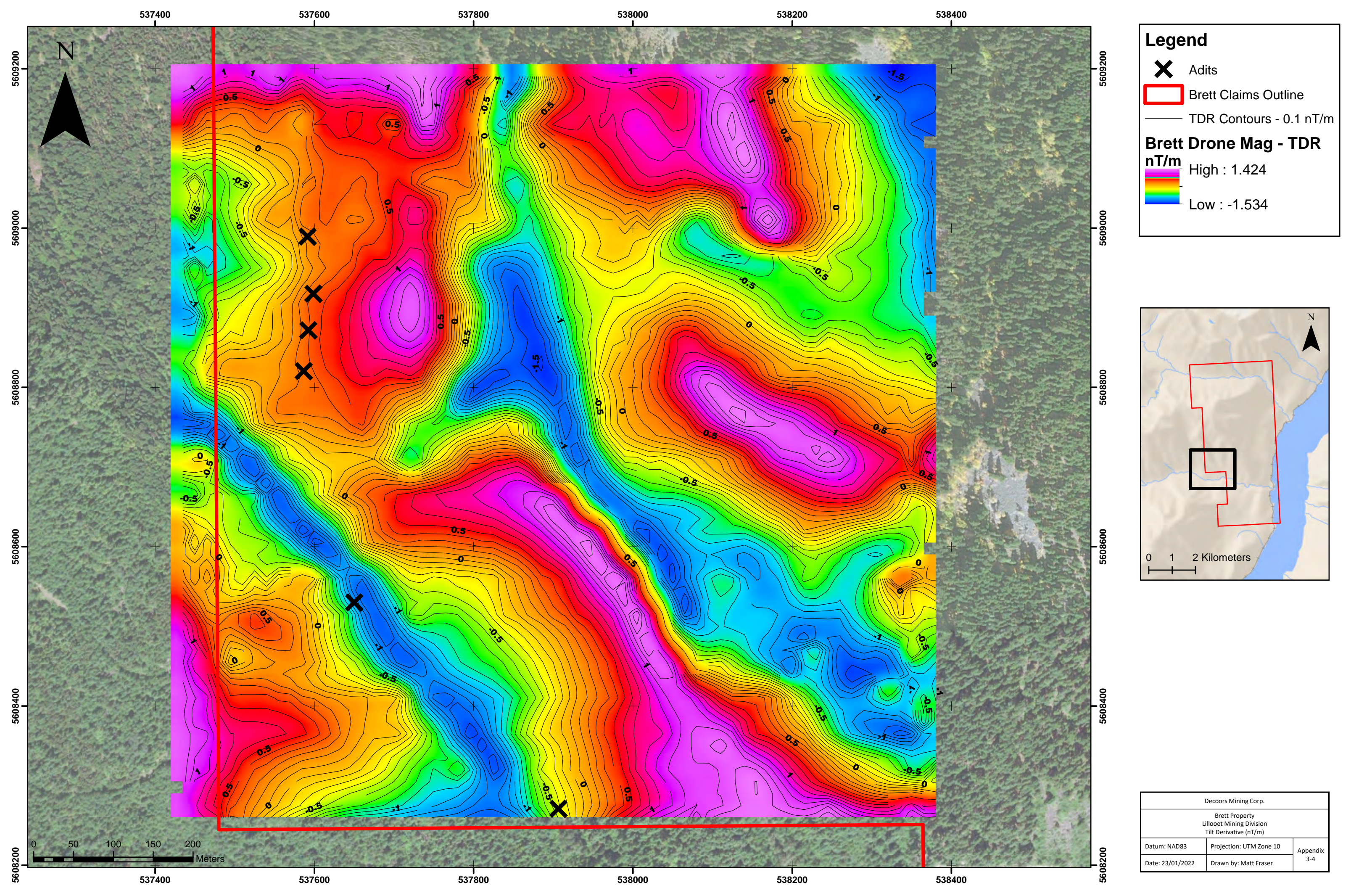
**Brett Drone Mag - FVD**  
 nT/m  
 High : 5.361  
 Low : -2.229



Decoors Mining Corp.		
Brett Property Lillooet Mining Division First Vertical Derivative (nT/m)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 3-3
Date: 23/01/2022	Drawn by: Matt Fraser	





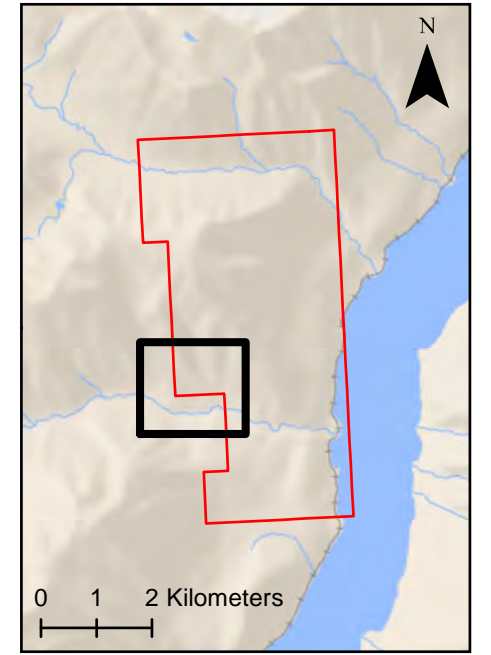


**Legend**

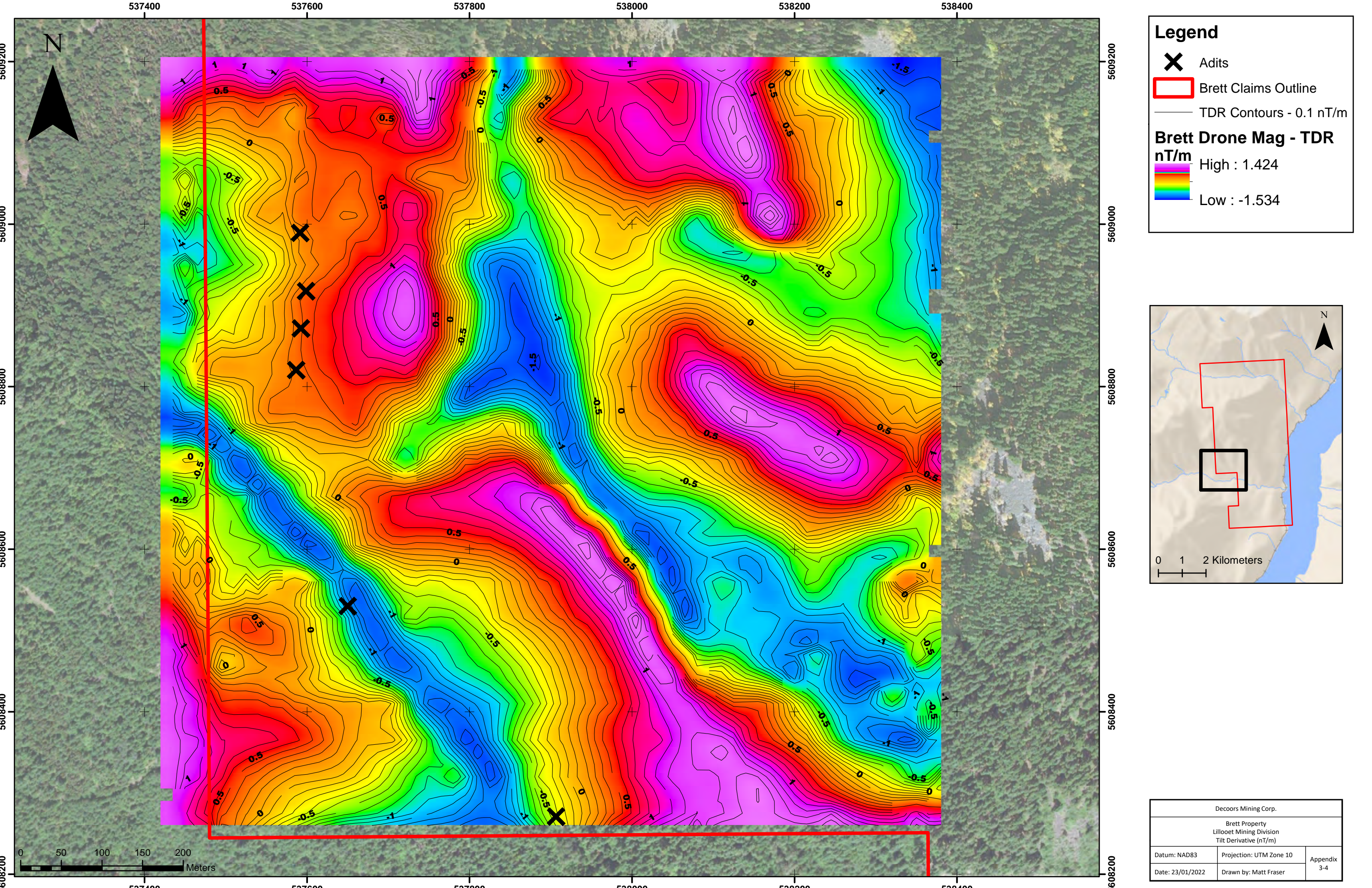
- Adits
- Brett Claims Outline
- TDR Contours - 0.1 nT/m

**Brett Drone Mag - TDR**  
nT/m

High : 1.424  
Low : -1.534



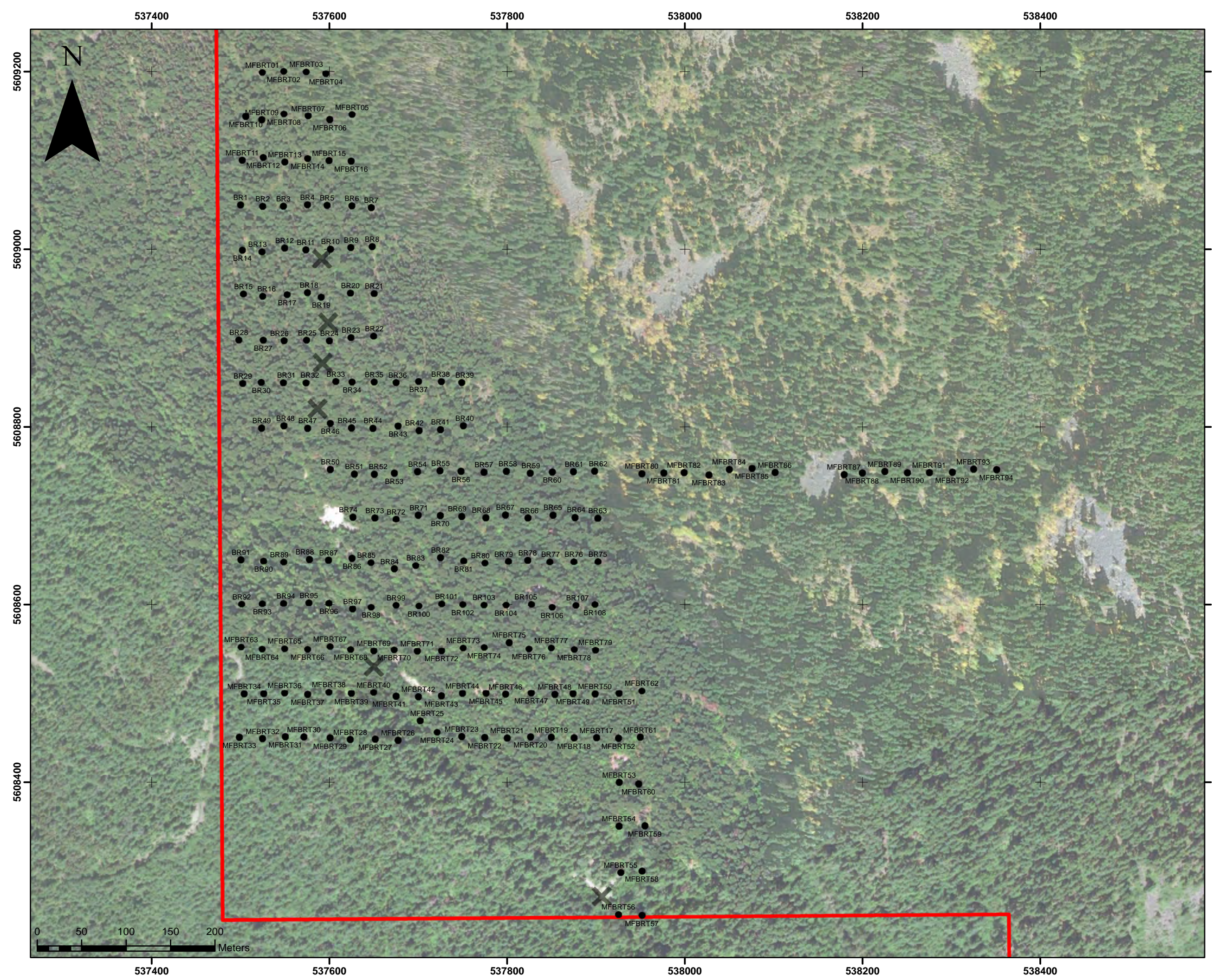
Decoors Mining Corp.		
Brett Property Lillooet Mining Division Tilt Derivative (nT/m)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 3-4
Date: 23/01/2022	Drawn by: Matt Fraser	








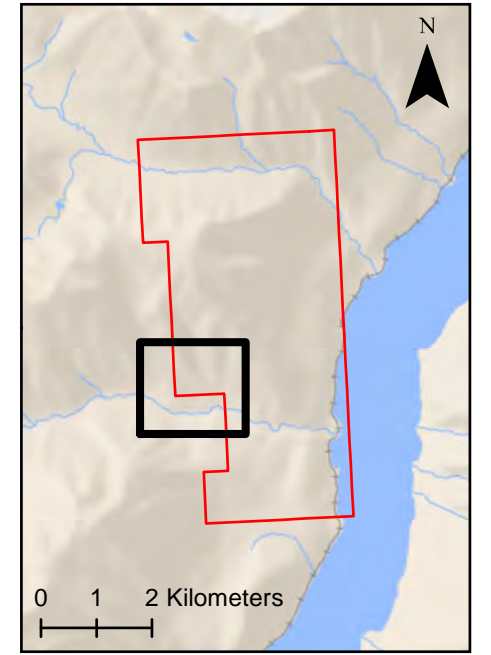
## APPENDIX 4 - MMI MAPS





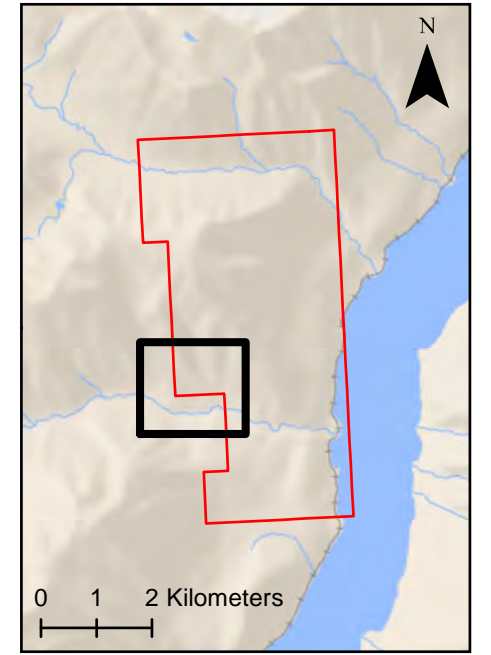
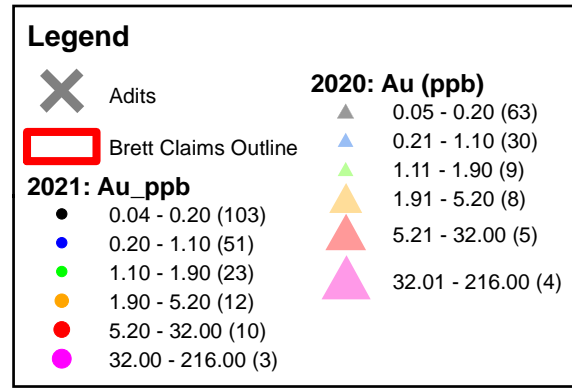
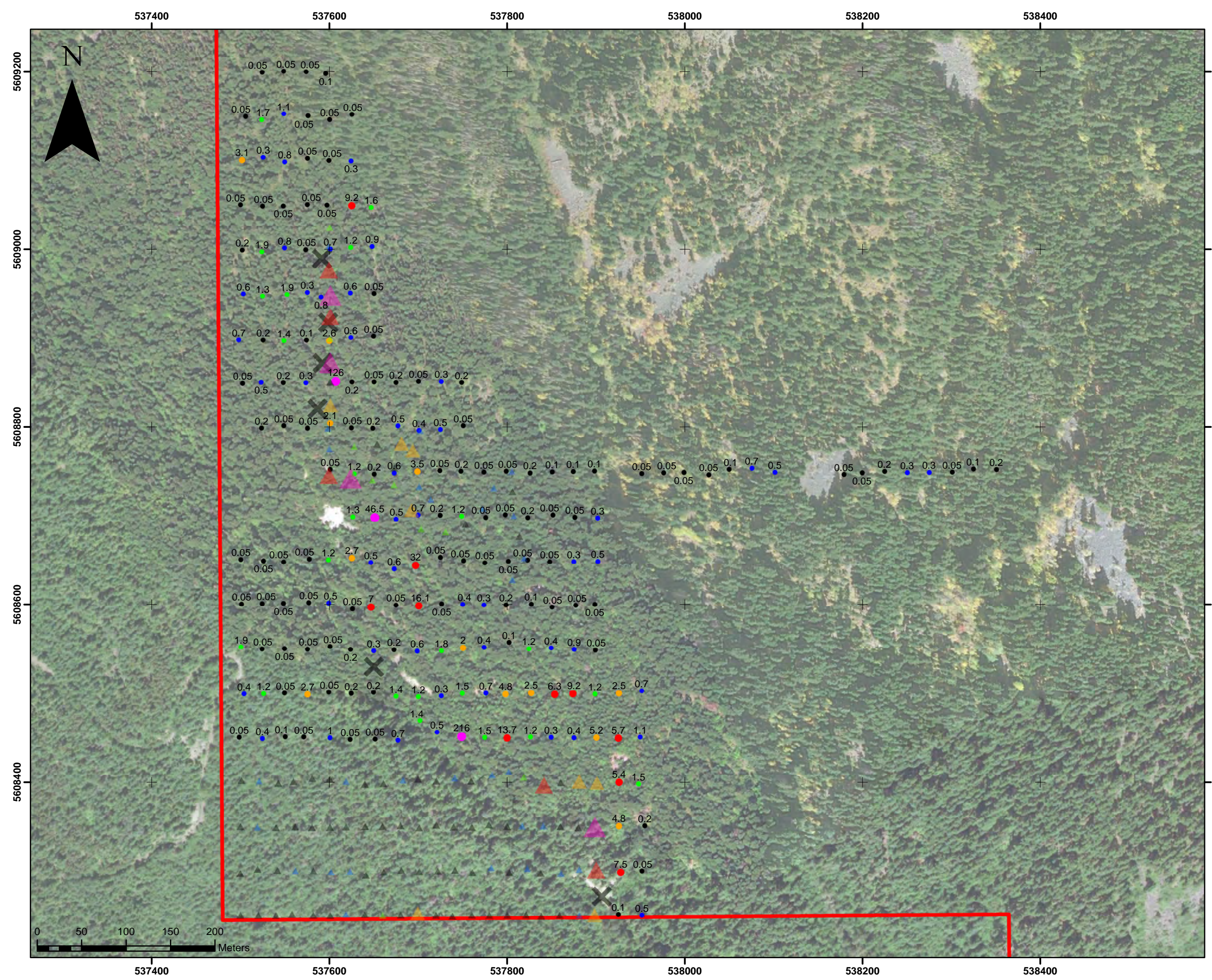
**Legend**

-  Adits
-  Brett Claims Outline
-  2021 Brett MMI (202)



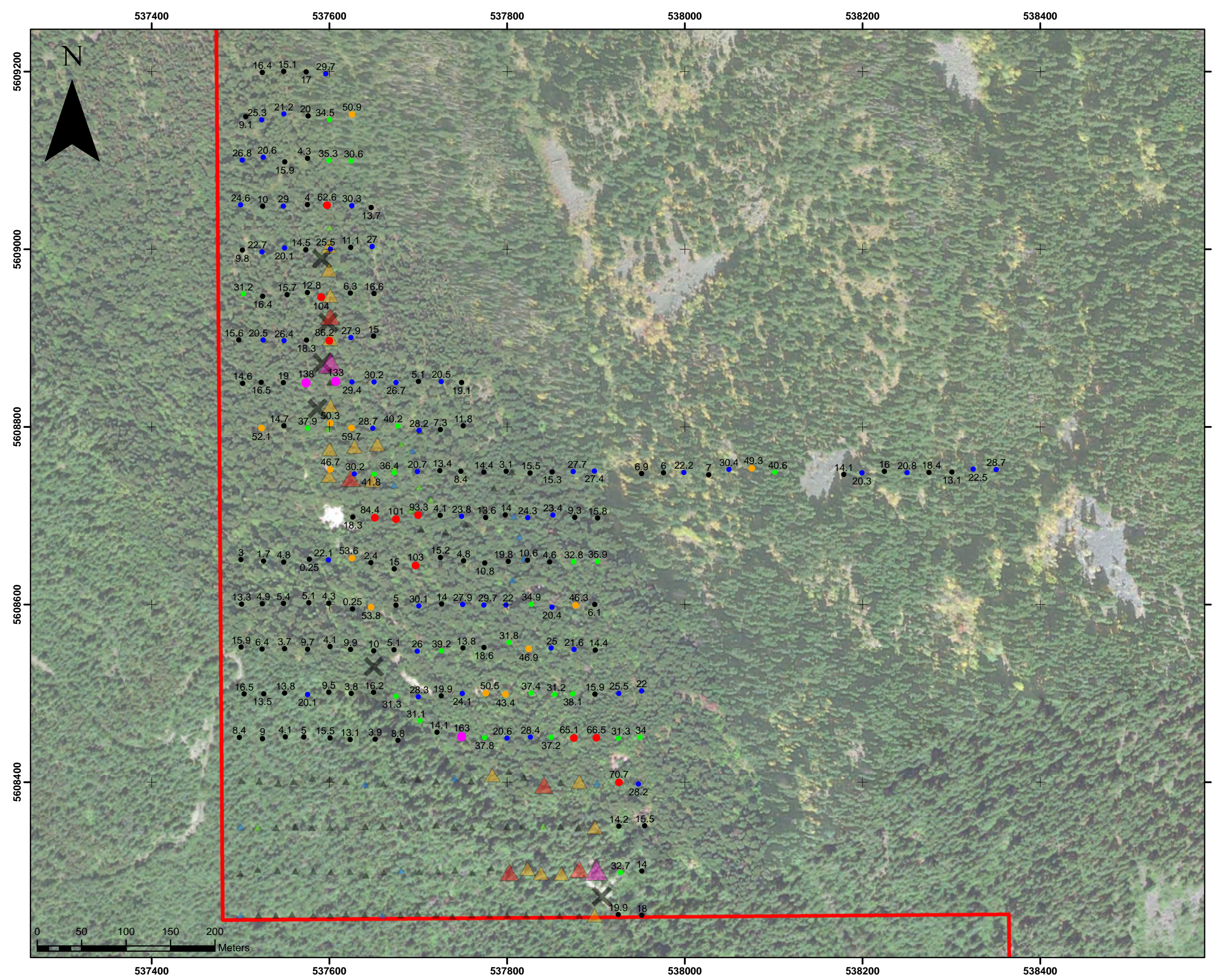
Decoors Mining Corp.		
Brett Property Lillooet Mining Division 2021 MMI Sample Locations		
Datum: NAD83	Projection: UTM Zone 10	Appendix 4-1
Date: 23/01/2022	Drawn by: Matt Fraser	





Decoors Mining Corp.		
Brett Property Lillooet Mining Division 2021 MMI: Au (ppb)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 4-2
Date: 23/01/2022	Drawn by: Matt Fraser	





**Legend**

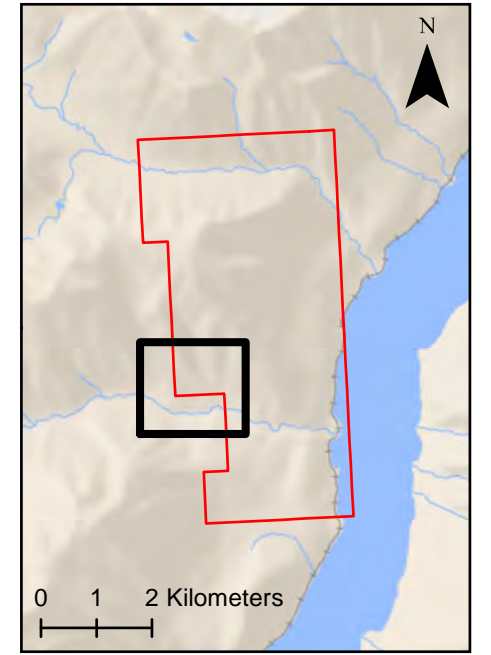
- ✕ Adits
- ▭ Brett Claims Outline

**2021: Ag (ppb)**

- 0.24 - 20.00 (102)
- 20.00 - 30.40 (51)
- 30.40 - 41.80 (24)
- 41.80 - 59.70 (12)
- 59.70 - 104.00 (10)
- 104.00 - 163.00 (3)

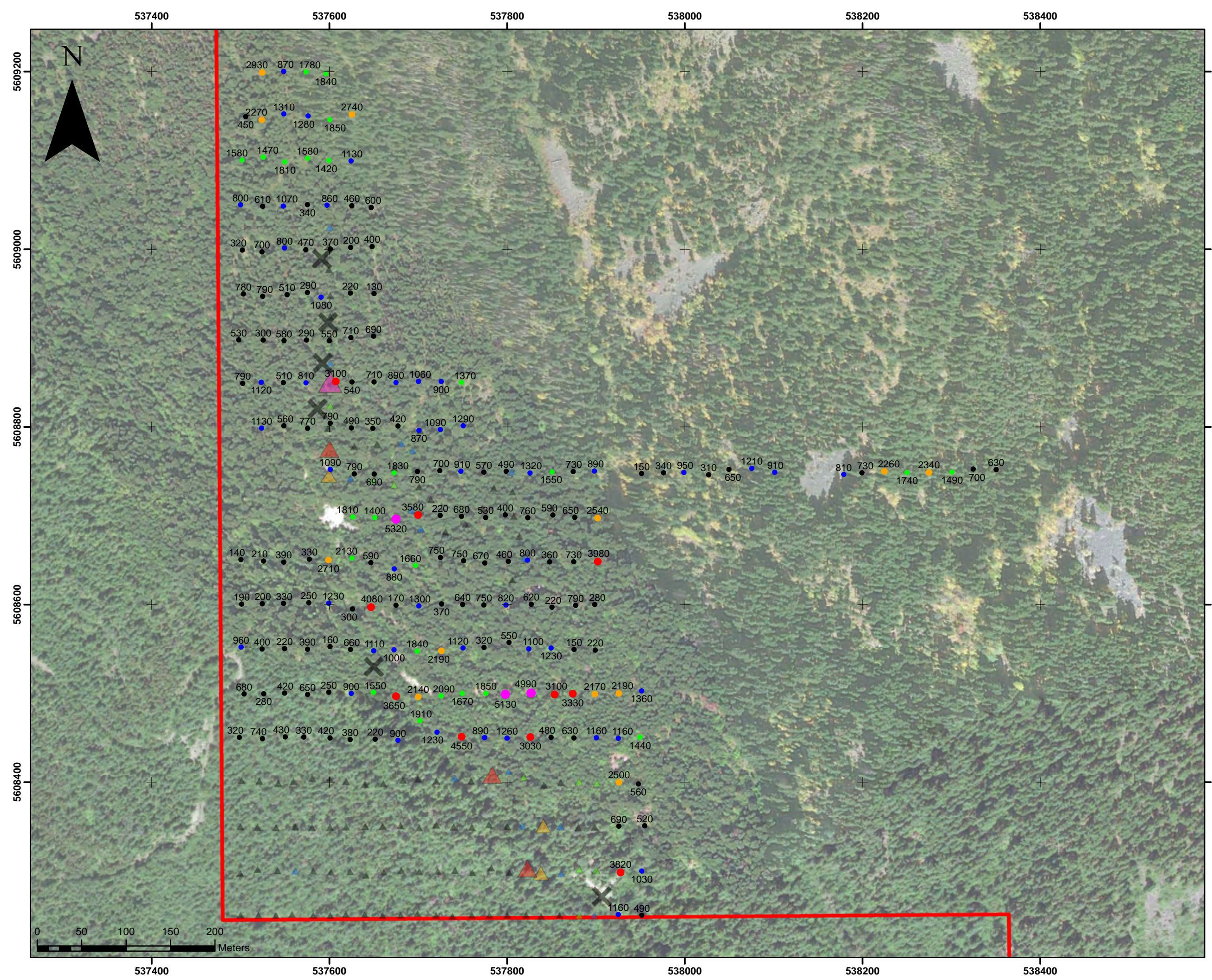
**2020: Ag (ppb)**

- ▲ 1.70 - 20.00 (73)
- ▲ 20.01 - 30.40 (13)
- ▲ 30.41 - 41.80 (9)
- ▲ 41.81 - 59.70 (17)
- ▲ 59.71 - 104.00 (5)
- ▲ 104.01 - 163.00 (2)



Decoors Mining Corp.		
Brett Property Lillooet Mining Division 2021 MMI: Ag (ppb)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 4-3
Date: 23/01/2022	Drawn by: Matt Fraser	





**Legend**

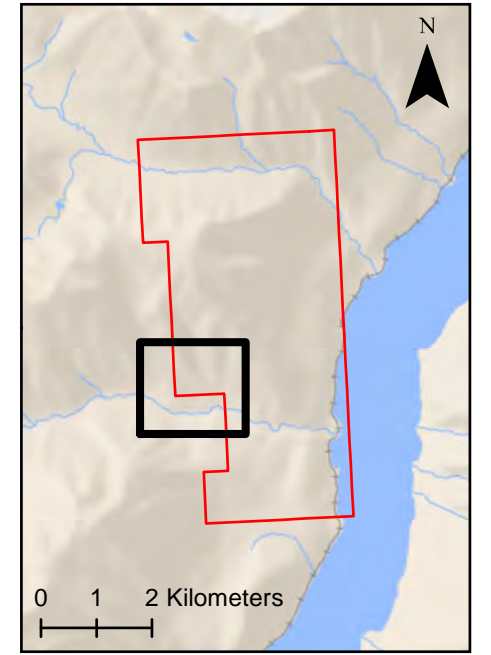
- Adits
- Brett Claims Outline

**2021: Cu (ppb)**

- 130 - 790 (106)
- 791 - 1360 (47)
- 1361 - 2130 (24)
- 2131 - 2930 (12)
- 2931 - 4550 (10)
- 4551 - 5320 (3)

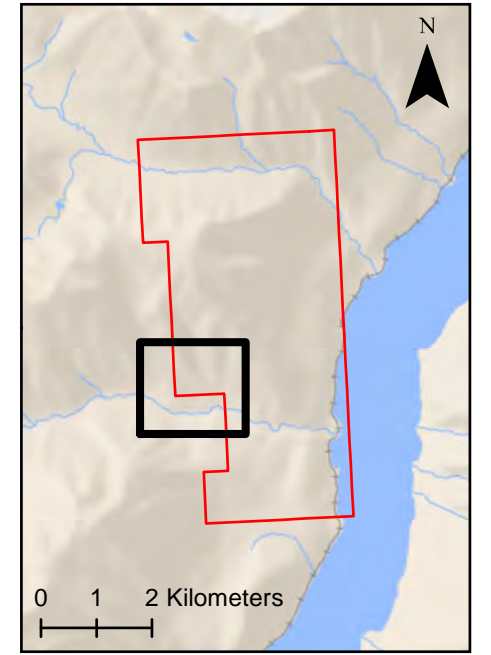
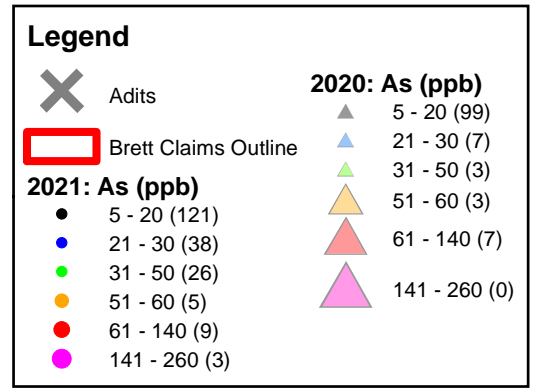
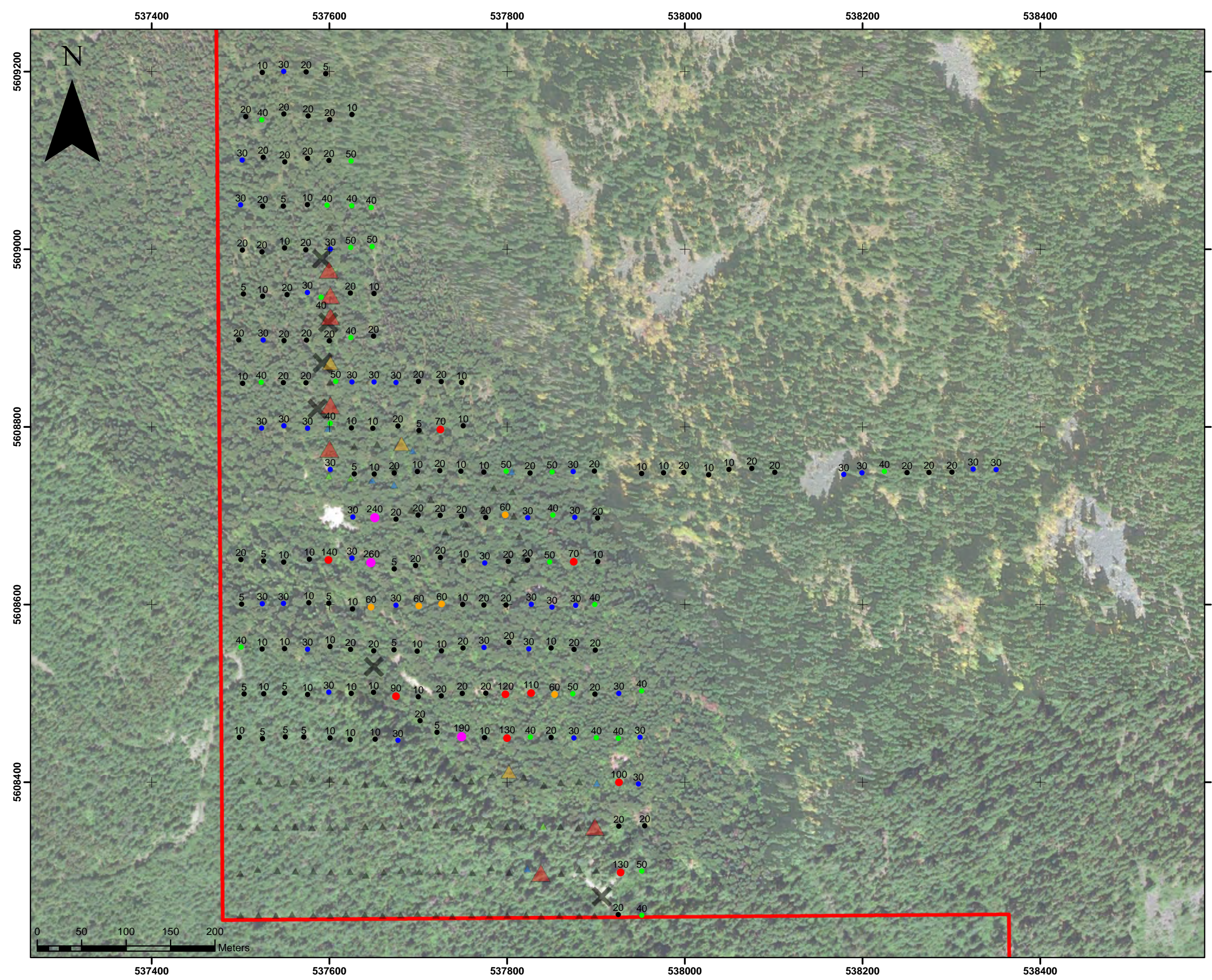
**2020: Cu (ppb)**

- 70 - 790 (87)
- 791 - 1360 (16)
- 1361 - 2130 (9)
- 2131 - 2930 (3)
- 2931 - 4550 (3)
- 4551 - 6000 (1)



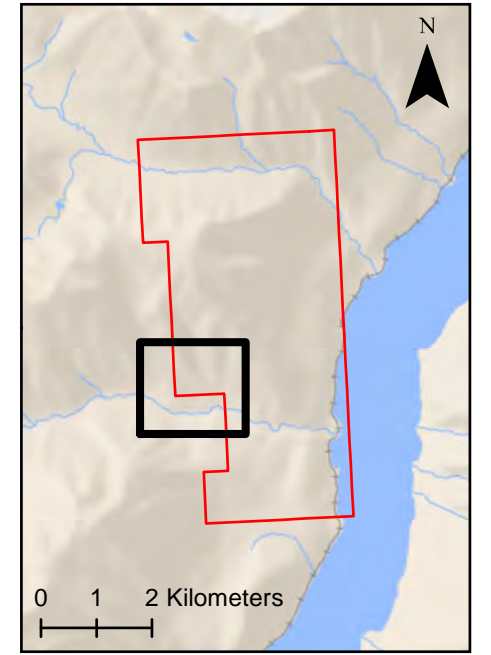
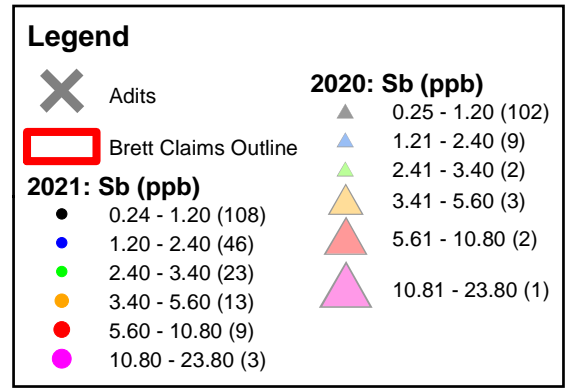
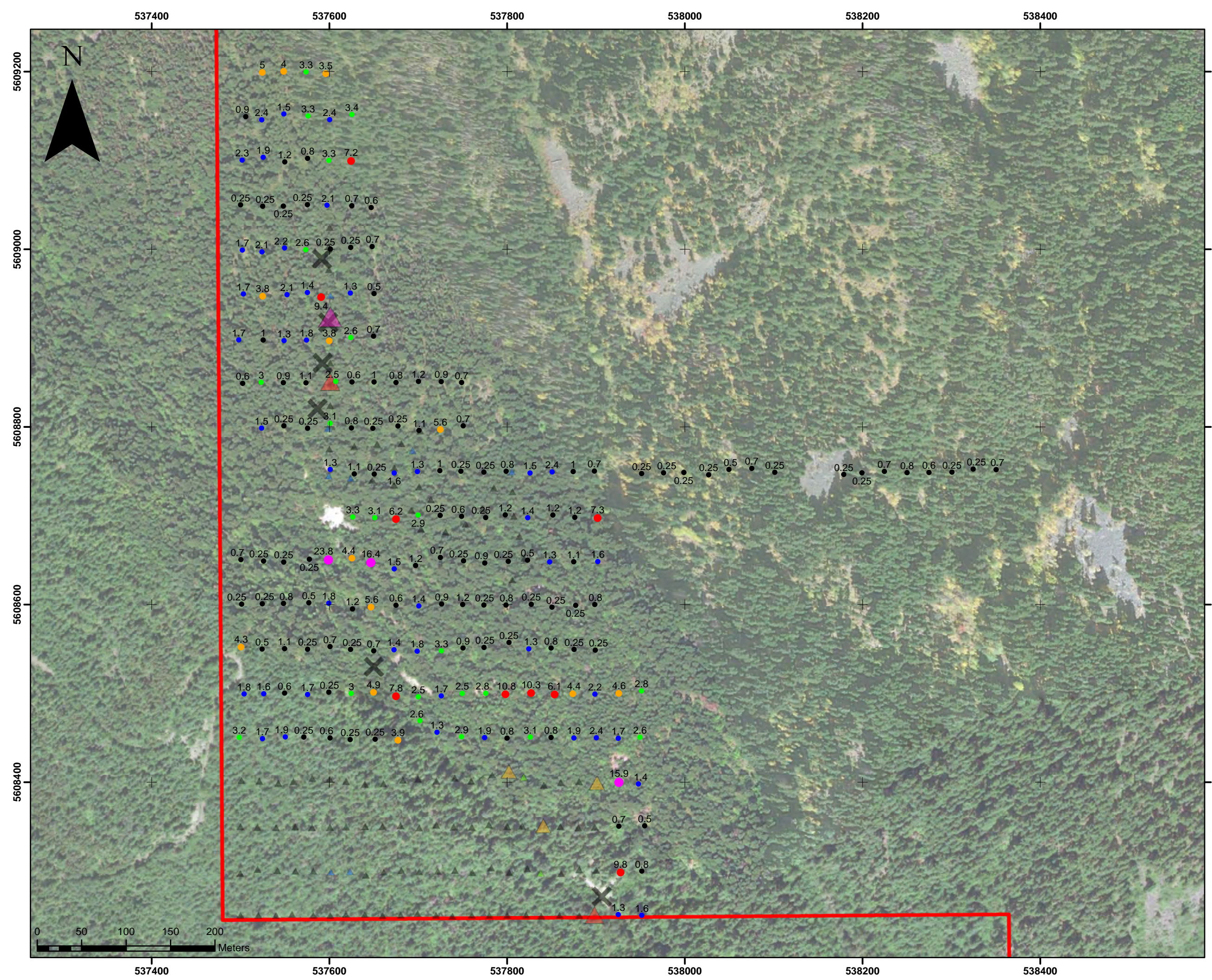
Decoors Mining Corp.		
Brett Property Lillooet Mining Division 2021 MMI: Cu (ppb)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 4-4
Date: 23/01/2022	Drawn by: Matt Fraser	





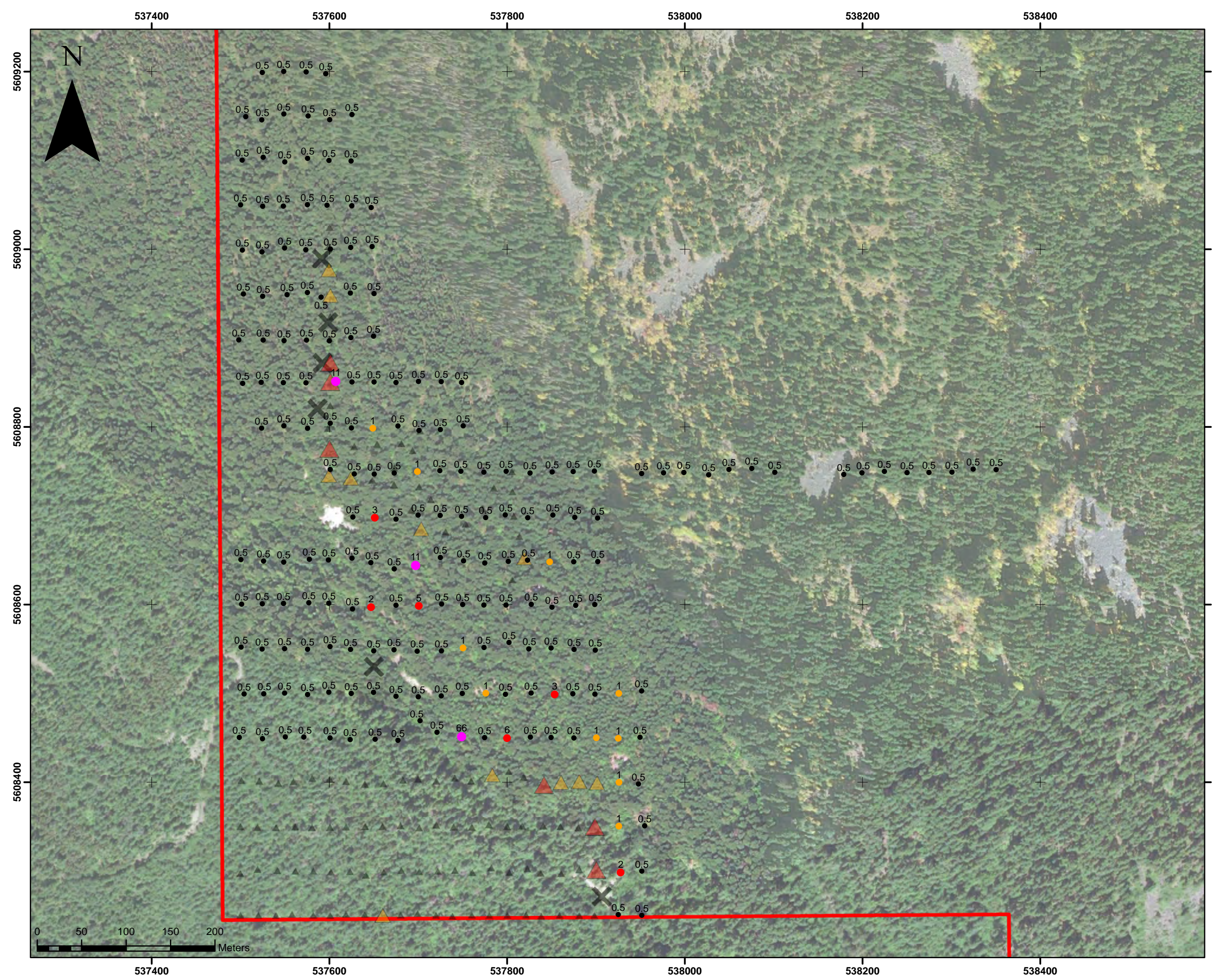
Decoors Mining Corp.		
Brett Property Lillooet Mining Division 2021 MMI: As (ppb)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 4-5
Date: 23/01/2022	Drawn by: Matt Fraser	





Decoors Mining Corp.		
Brett Property Lillooet Mining Division 2021 MMI: Sb (ppb)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 4-6
Date: 23/01/2022	Drawn by: Matt Fraser	





**Legend**

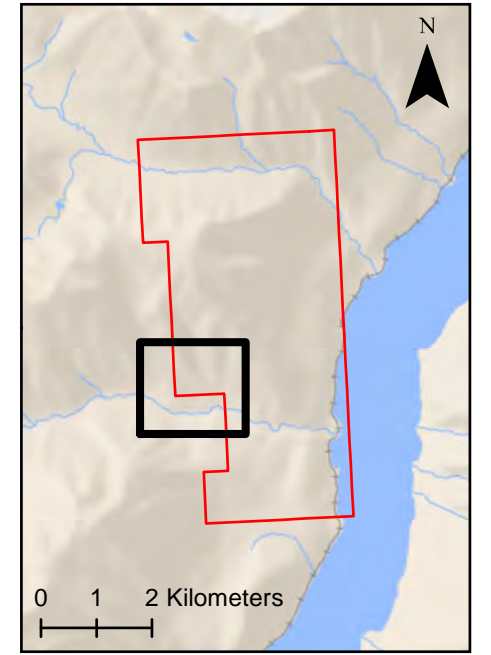
- ✕ Adits
- ▭ Brett Claims Outline

**2021: Hg (ppb)**

- 0.49 - 0.50 (183)
- 0.50 - 1.00 (10)
- 1.00 - 6.00 (6)
- 6.00 - 66.00 (3)

**2020: Hg (ppb)**

- ▲ 0.50 (102)
- ▲ 0.51 - 1.00 (11)
- ▲ 1.01 - 6.00 (6)
- ▲ 6.01 - 66.00 (0)



Decoors Mining Corp.		
Brett Property Lillooet Mining Division 2021 MMI: Hg (ppb)		
Datum: NAD83	Projection: UTM Zone 10	Appendix 4-7
Date: 23/01/2022	Drawn by: Matt Fraser	



APPENDIX 5 - MMI SAMPLE LOCATIONS AND DESCRIPTIONS



Sample	Easting	Northing	Sample Depth
BR1	537500	5609050	10-25cm
BR2	537525	5609048	10-25cm
BR3	537548	5609049	10-25cm
BR4	537575	5609050	10-25cm
BR5	537597	5609049	10-25cm
BR6	537625	5609049	10-25cm
BR7	537647	5609047	10-25cm
BR8	537648	5609003	10-25cm
BR9	537624	5609002	10-25cm
BR10	537601	5609000	10-25cm
BR11	537573	5608999	10-25cm
BR12	537550	5609001	10-25cm
BR13	537524	5608997	10-25cm
BR14	537502	5608999	10-25cm
BR15	537503	5608950	10-25cm
BR16	537525	5608947	10-25cm
BR17	537552	5608949	10-25cm
BR18	537575	5608951	10-25cm
BR19	537591	5608946	10-25cm
BR20	537624	5608951	10-25cm
BR21	537650	5608950	10-25cm
BR22	537650	5608902	10-25cm
BR23	537624	5608900	10-25cm
BR24	537600	5608897	10-25cm
BR25	537574	5608898	10-25cm
BR26	537549	5608897	10-25cm
BR27	537526	5608898	10-25cm
BR28	537498	5608898	10-25cm
BR29	537503	5608849	10-25cm
BR30	537523	5608850	10-25cm
BR31	537548	5608850	10-25cm
BR32	537574	5608850	10-25cm
BR33	537607	5608851	10-25cm
BR34	537625	5608851	10-25cm
BR35	537650	5608851	10-25cm
BR36	537675	5608850	10-25cm
BR37	537700	5608851	10-25cm
BR38	537726	5608851	10-25cm
BR39	537749	5608850	10-25cm
BR40	537751	5608801	10-25cm
BR41	537725	5608797	10-25cm
BR42	537701	5608796	10-25cm
BR43	537677	5608801	10-25cm
BR44	537649	5608798	10-25cm
BR45	537625	5608799	10-25cm
BR46	537601	5608804	10-25cm

Sample	Easting	Northing	Sample Depth
BR47	537576	5608798	10-25cm
BR48	537549	5608801	10-25cm
BR49	537524	5608799	10-25cm
BR50	537601	5608752	10-25cm
BR51	537628	5608747	10-25cm
BR52	537651	5608747	10-25cm
BR53	537673	5608748	10-25cm
BR54	537699	5608750	10-25cm
BR55	537724	5608751	10-25cm
BR56	537748	5608750	10-25cm
BR57	537774	5608749	10-25cm
BR58	537799	5608750	10-25cm
BR59	537826	5608748	10-25cm
BR60	537851	5608749	10-25cm
BR61	537874	5608750	10-25cm
BR62	537898	5608750	10-25cm
BR63	537902	5608697	10-25cm
BR64	537876	5608698	10-25cm
BR65	537851	5608701	10-25cm
BR66	537823	5608698	10-25cm
BR67	537798	5608701	10-25cm
BR68	537776	5608698	10-25cm
BR69	537749	5608699	10-25cm
BR70	537725	5608700	10-25cm
BR71	537700	5608701	10-25cm
BR72	537675	5608696	10-25cm
BR73	537651	5608698	10-25cm
BR74	537626	5608699	10-25cm
BR75	537902	5608648	10-25cm
BR76	537875	5608648	10-25cm
BR77	537848	5608648	10-25cm
BR78	537823	5608650	10-25cm
BR79	537801	5608649	10-25cm
BR80	537775	5608647	10-25cm
BR81	537751	5608649	10-25cm
BR82	537725	5608653	10-25cm
BR83	537697	5608644	10-25cm
BR84	537673	5608640	10-25cm
BR85	537647	5608647	10-25cm
BR86	537626	5608652	10-25cm
BR87	537599	5608650	10-25cm
BR88	537577	5608651	10-25cm
BR89	537549	5608648	10-25cm
BR90	537526	5608649	10-25cm
BR91	537500	5608650	10-25cm
BR92	537501	5608600	10-25cm

Sample	Easting	Northing	Sample Depth
BR93	537524	5608601	10-25cm
BR94	537548	5608601	10-25cm
BR95	537577	5608602	10-25cm
BR96	537599	5608601	10-25cm
BR97	537626	5608595	10-25cm
BR98	537647	5608597	10-25cm
BR99	537675	5608599	10-25cm
BR100	537701	5608598	10-25cm
BR101	537726	5608601	10-25cm
BR102	537750	5608600	10-25cm
BR103	537774	5608599	10-25cm
BR104	537799	5608599	10-25cm
BR105	537827	5608600	10-25cm
BR106	537850	5608597	10-25cm
BR107	537877	5608599	10-25cm
BR108	537899	5608600	10-25cm
MFBRT01	537525	5609199	10-25cm
MFBRT02	537549	5609200	10-25cm
MFBRT03	537574	5609200	10-25cm
MFBRT04	537596	5609198	10-25cm
MFBRT05	537626	5609152	10-25cm
MFBRT06	537600	5609146	10-25cm
MFBRT07	537576	5609150	10-25cm
MFBRT08	537549	5609152	10-25cm
MFBRT09	537524	5609146	10-25cm
MFBRT10	537506	5609149	10-25cm
MFBRT11	537502	5609100	10-25cm
MFBRT12	537526	5609104	10-25cm
MFBRT13	537550	5609098	10-25cm
MFBRT14	537575	5609102	10-25cm
MFBRT15	537600	5609100	10-25cm
MFBRT16	537624	5609099	10-25cm
MFBRT17	537900	5608450	10-25cm
MFBRT18	537875	5608450	10-25cm
MFBRT19	537850	5608450	10-25cm
MFBRT20	537826	5608451	10-25cm
MFBRT21	537800	5608450	10-25cm
MFBRT22	537775	5608450	10-25cm
MFBRT23	537749	5608451	10-25cm
MFBRT24	537721	5608456	10-25cm
MFBRT25	537702	5608469	10-25cm
MFBRT26	537677	5608447	10-25cm
MFBRT27	537652	5608448	10-25cm
MFBRT28	537623	5608448	10-25cm
MFBRT29	537601	5608450	10-25cm
MFBRT30	537571	5608451	10-25cm



Sample	Easting	Northing	Sample Depth
MFBRT31	537550	5608451	10-25cm
MFBRT32	537525	5608449	10-25cm
MFBRT33	537499	5608450	10-25cm
MFBRT34	537504	5608499	10-25cm
MFBRT35	537526	5608500	10-25cm
MFBRT36	537550	5608500	10-25cm
MFBRT37	537575	5608499	10-25cm
MFBRT38	537599	5608501	10-25cm
MFBRT39	537625	5608500	10-25cm
MFBRT40	537650	5608501	10-25cm
MFBRT41	537675	5608497	10-25cm
MFBRT42	537700	5608496	10-25cm
MFBRT43	537726	5608497	10-25cm
MFBRT44	537750	5608500	10-25cm
MFBRT45	537776	5608500	10-25cm
MFBRT46	537798	5608499	10-25cm
MFBRT47	537827	5608500	10-25cm
MFBRT48	537854	5608499	10-25cm
MFBRT49	537874	5608499	10-25cm
MFBRT50	537899	5608499	10-25cm
MFBRT51	537926	5608500	10-25cm
MFBRT52	537925	5608449	10-25cm
MFBRT53	537926	5608400	10-25cm
MFBRT54	537926	5608350	10-25cm
MFBRT55	537928	5608298	10-25cm
MFBRT56	537925	5608251	10-25cm
MFBRT57	537952	5608250	10-25cm
MFBRT58	537952	5608300	10-25cm
MFBRT59	537955	5608351	10-25cm
MFBRT60	537948	5608398	10-25cm
MFBRT61	537950	5608450	10-25cm
MFBRT62	537951	5608503	10-25cm
MFBRT63	537501	5608552	10-25cm
MFBRT64	537524	5608550	10-25cm
MFBRT65	537550	5608550	10-25cm
MFBRT66	537576	5608550	10-25cm
MFBRT67	537601	5608553	10-25cm
MFBRT68	537624	5608550	10-25cm
MFBRT69	537650	5608548	10-25cm
MFBRT70	537673	5608549	10-25cm
MFBRT71	537699	5608547	10-25cm
MFBRT72	537726	5608548	10-25cm
MFBRT73	537751	5608551	10-25cm
MFBRT74	537774	5608552	10-25cm
MFBRT75	537802	5608557	10-25cm
MFBRT76	537824	5608550	10-25cm

Sample	Easting	Northing	Sample Depth
MFBRT77	537850	5608551	10-25cm
MFBRT78	537875	5608549	10-25cm
MFBRT79	537899	5608549	10-25cm
MFBRT80	537952	5608747	10-25cm
MFBRT81	537976	5608748	10-25cm
MFBRT82	537999	5608749	10-25cm
MFBRT83	538027	5608746	10-25cm
MFBRT84	538050	5608752	10-25cm
MFBRT85	538075	5608753	10-25cm
MFBRT86	538101	5608749	10-25cm
MFBRT87	538179	5608746	10-25cm
MFBRT88	538199	5608748	10-25cm
MFBRT89	538225	5608750	10-25cm
MFBRT90	538250	5608749	10-25cm
MFBRT91	538275	5608749	10-25cm
MFBRT92	538301	5608749	10-25cm
MFBRT93	538325	5608752	10-25cm
MFBRT94	538351	5608752	10-25cm

APPENDIX 6 – ASSAY CERTIFICATES





## ANALYSIS REPORT BBM21-12066

To COD SGS MINERALS - GEOCHEM VANCOUVER  
DECOORS MINING CORP – MIKE LEE  
SGS CANADA INC  
3260 PRODUCTION WAY  
BURNABY V5A 4W4  
BC  
CANADA

Submission Number	*BBY* Decoors / BRETT / 202 Soil	Date Received	30-Jul-2021
Number of Samples	202	Date Analysed	20-Aug-2021 - 06-Oct-2021
		Date Completed	06-Oct-2021
		SGS Order Number	BBM21-12066

### Methods Summary

Number of Sample	Method Code	Description
202	G_WGH_KG	Weight of samples received
202	GE_DIGMMI	Mobile Metal ION analyses
202	GE_MMIME	Mobile Metal ION enhanced package, ICP-MS

### Comments

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

7-Oct-2021 4:33AM BBM\_U0014917649

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MIN-M\_COA\_ROW-Last Modified Date: 05-Nov-2019



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIME 0.5 -- ppb	Al GE_MMIME 1 -- ppm m / m	As GE_MMIME 10 -- ppb	Au GE_MMIME 0.1 -- ppb	Ba GE_MMIME 10 -- ppb
BR1	0.57	24.6	179	30	<0.1	1850
BR2	0.46	10.0	133	20	<0.1	1460
BR3	0.45	29.0	92	<10	<0.1	3860
BR4	0.53	4.0	126	10	<0.1	2050
BR5	0.63	62.6	76	40	<0.1	600
BR6	0.50	30.3	40	40	9.2	190
BR7	0.49	13.7	123	40	1.6	440
BR8	0.57	27.0	160	50	0.9	860
BR9	0.47	11.1	91	50	1.2	1020
BR10	0.51	25.5	102	30	0.7	560
BR11	0.60	14.5	112	20	<0.1	990
BR12	0.70	20.1	125	10	0.8	1000
BR13	0.65	22.7	81	20	1.9	860
BR14	0.51	9.8	77	20	0.2	970
BR15	0.52	31.2	112	<10	0.6	950
BR16	0.59	16.4	85	10	1.3	780
BR17	0.70	15.7	77	20	1.9	940
BR18	0.52	12.8	56	30	0.3	680
BR19	0.54	104	64	40	0.8	1070
BR20	0.42	6.3	72	20	0.6	670
BR21	0.38	16.6	133	10	<0.1	1420
BR22	0.66	15.0	118	20	<0.1	1250
BR23	0.65	27.9	120	40	0.6	1090
BR24	0.59	86.2	91	20	2.6	450
BR25	0.72	18.3	103	20	0.1	1790
BR26	0.50	26.4	94	20	1.4	880
BR27	0.71	20.5	115	30	0.2	860
BR28	0.64	15.6	124	20	0.7	1040
BR29	0.56	14.6	101	10	<0.1	780
BR30	0.55	16.5	128	40	0.5	1940
BR31	0.43	19.0	146	20	0.2	1340

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIME 0.5 -- ppb	Al GE_MMIME 1 -- ppm m / m	As GE_MMIME 10 -- ppb	Au GE_MMIME 0.1 -- ppb	Ba GE_MMIME 10 -- ppb
BR32	0.54	138	66	20	0.3	1330
BR33	0.55	133	13	50	126	60
BR34	0.59	29.4	87	30	0.2	760
BR35	0.53	30.2	119	30	<0.1	1720
BR36	0.58	26.7	102	30	0.2	2190
BR37	0.57	5.1	144	20	<0.1	2270
BR38	0.63	20.5	108	20	0.3	1360
BR39	0.45	19.1	59	10	0.2	550
BR40	0.47	11.8	70	10	<0.1	1050
BR41	0.44	7.3	91	70	0.5	2000
BR42	0.59	28.2	70	<10	0.4	1730
BR43	0.72	40.2	66	20	0.5	2120
BR44	0.33	28.7	67	10	0.2	920
BR45	0.53	59.7	106	10	<0.1	1190
BR46	0.60	50.3	77	40	2.1	1170
BR47	0.48	37.9	50	30	<0.1	710
BR48	0.47	14.7	72	30	<0.1	310
BR49	0.53	52.1	53	30	0.2	830
BR50	0.73	46.7	58	30	<0.1	980
BR51	0.50	30.2	47	<10	1.2	1790
BR52	0.68	41.8	72	10	0.2	1190
BR53	0.43	36.4	65	20	0.6	1650
BR54	0.65	20.7	127	10	3.5	1640
BR55	0.53	13.4	150	20	<0.1	1570
BR56	0.58	8.4	104	10	0.2	1220
BR57	0.53	14.4	93	10	<0.1	1070
BR58	0.46	3.1	124	50	<0.1	1610
BR59	0.54	15.5	126	20	0.2	1450
BR60	0.58	15.3	77	50	0.1	710
BR61	0.62	27.7	117	30	0.1	780
BR62	0.75	27.4	106	20	0.1	740

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIME 0.5 -- ppb	Al GE_MMIME 1 -- ppm m / m	As GE_MMIME 10 -- ppb	Au GE_MMIME 0.1 -- ppb	Ba GE_MMIME 10 -- ppb
BR63	0.50	15.8	19	20	0.3	1090
BR64	0.48	9.3	168	30	<0.1	2450
BR65	0.66	23.4	153	40	<0.1	1550
BR66	0.48	24.3	130	30	0.2	1070
BR67	0.62	14.0	154	60	<0.1	2900
BR68	0.36	13.6	115	20	<0.1	1530
BR69	0.55	23.8	100	20	1.2	790
BR70	0.33	4.1	99	20	0.2	1280
BR71	0.53	93.3	34	20	0.7	2070
BR72	0.41	101	22	20	0.5	1310
BR73	0.80	84.4	11	240	46.5	160
BR74	0.70	18.3	34	30	1.3	2040
BR75	0.54	35.9	69	10	0.5	1030
BR76	0.63	32.8	112	70	0.3	1260
BR77	0.41	4.6	190	50	<0.1	3560
BR78	0.46	10.6	68	20	<0.1	1250
BR79	0.55	19.8	111	20	<0.1	1830
BR80	0.60	10.8	135	30	<0.1	2100
BR81	0.45	4.8	175	10	<0.1	1260
BR82	0.49	15.2	86	20	<0.1	1110
BR83	0.59	103	21	20	32.0	1790
BR84	0.51	15.0	39	<10	0.6	990
BR85	0.52	2.4	2	260	0.5	80
BR86	0.62	53.6	20	30	2.7	970
BR87	0.58	22.1	16	140	1.2	350
BR88	0.30	<0.5	73	10	<0.1	1550
BR89	0.44	4.8	158	10	<0.1	3270
BR90	0.52	1.7	133	<10	<0.1	2910
BR91	0.40	3.0	22	20	<0.1	1640
BR92	0.49	13.3	90	<10	<0.1	1820
BR93	0.46	4.9	109	30	<0.1	1210

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIME 0.5 -- ppb	Al GE_MMIME 1 -- ppm m / m	As GE_MMIME 10 -- ppb	Au GE_MMIME 0.1 -- ppb	Ba GE_MMIME 10 -- ppb
BR94	0.37	5.4	221	30	<0.1	3470
BR95	0.49	5.1	106	10	<0.1	2220
BR96	0.48	4.3	29	<10	0.5	1890
BR97	0.37	<0.5	35	10	<0.1	1650
BR98	0.52	53.8	17	60	7.0	530
BR99	0.37	5.0	115	30	<0.1	1330
BR100	0.42	30.1	70	60	16.1	580
BR101	0.45	14.0	222	60	<0.1	970
BR102	0.64	27.9	69	10	0.4	1920
BR103	0.50	29.7	89	20	0.3	960
BR104	0.59	22.0	110	20	0.2	1180
BR105	0.61	34.9	80	30	0.1	910
BR106	0.58	20.4	105	30	<0.1	1170
BR107	0.64	46.3	73	30	<0.1	820
BR108	0.48	6.1	215	40	<0.1	3370
MFBRT01	0.63	16.4	82	10	<0.1	3350
MFBRT02	0.39	15.1	178	30	<0.1	1380
MFBRT03	0.42	17.0	196	20	<0.1	1420
MFBRT04	0.48	29.7	101	<10	0.1	1680
MFBRT05	0.43	50.9	124	10	<0.1	1930
MFBRT06	0.35	34.5	165	20	<0.1	740
MFBRT07	0.38	20.0	128	20	<0.1	1360
MFBRT08	0.37	21.2	189	20	1.1	1650
MFBRT09	0.45	25.3	122	40	1.7	1070
MFBRT10	0.45	9.1	177	20	<0.1	1210
MFBRT11	0.53	26.8	129	30	3.1	510
MFBRT12	0.45	20.6	131	20	0.3	530
MFBRT13	0.40	15.9	80	20	0.8	800
MFBRT14	0.38	4.3	216	20	<0.1	1690
MFBRT15	0.45	35.3	126	20	<0.1	970
MFBRT16	0.52	30.6	144	50	0.3	1100

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIME 0.5 -- ppb	Al GE_MMIME 1 -- ppm m / m	As GE_MMIME 10 -- ppb	Au GE_MMIME 0.1 -- ppb	Ba GE_MMIME 10 -- ppb
MFBRT17	0.47	66.5	117	40	5.2	1520
MFBRT18	0.48	65.1	64	30	0.4	1180
MFBRT19	0.46	37.2	182	20	0.3	1950
MFBRT20	0.48	28.4	81	40	1.2	1070
MFBRT21	0.34	20.6	131	130	13.7	1300
MFBRT22	0.52	37.8	66	10	1.5	1960
MFBRT23	0.39	163	74	190	216	570
MFBRT24	0.48	14.1	20	<10	0.5	650
MFBRT25	0.51	31.1	20	20	1.4	1770
MFBRT26	0.54	8.8	11	30	0.7	1300
MFBRT27	0.52	3.9	78	10	<0.1	1590
MFBRT28	0.42	13.1	97	10	<0.1	1710
MFBRT29	0.44	15.5	56	10	1.0	1820
MFBRT30	0.44	5.0	139	<10	<0.1	3950
MFBRT31	0.40	4.1	45	<10	0.1	1450
MFBRT32	0.40	9.0	37	<10	0.4	1430
MFBRT33	0.40	8.4	11	10	<0.1	3220
MFBRT34	0.50	16.5	42	<10	0.4	2010
MFBRT35	0.45	13.5	40	10	1.2	1230
MFBRT36	0.46	13.8	53	<10	<0.1	1950
MFBRT37	0.50	20.1	9	10	2.7	2490
MFBRT38	0.54	9.5	96	30	<0.1	1200
MFBRT39	0.47	3.8	31	10	0.2	1440
MFBRT40	0.53	16.2	17	10	0.2	1040
MFBRT41	0.54	31.3	13	90	1.4	860
MFBRT42	0.54	28.3	14	10	1.2	1680
MFBRT43	0.48	19.9	27	20	0.3	1930
MFBRT44	0.51	24.1	139	20	1.5	1430
MFBRT45	0.73	50.5	43	20	0.7	1670
MFBRT46	0.43	43.4	54	120	4.8	1350
MFBRT47	0.56	37.4	36	110	2.5	510

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIME 0.5 -- ppb	Al GE_MMIME 1 -- ppm m / m	As GE_MMIME 10 -- ppb	Au GE_MMIME 0.1 -- ppb	Ba GE_MMIME 10 -- ppb
MFBRT48	0.47	31.2	103	60	6.3	1300
MFBRT49	0.58	38.1	22	50	9.2	1090
MFBRT50	0.49	15.9	24	20	1.2	730
MFBRT51	0.37	25.5	81	30	2.5	1720
MFBRT52	0.51	31.3	59	40	5.7	1620
MFBRT53	0.40	70.7	40	100	5.4	800
MFBRT54	0.53	14.2	45	20	4.8	1530
MFBRT55	0.39	32.7	14	130	7.5	370
MFBRT56	0.50	19.9	59	20	0.1	1060
MFBRT57	0.54	18.0	54	40	0.5	980
MFBRT58	0.55	14.0	5	50	<0.1	840
MFBRT59	0.47	15.5	62	20	0.2	3070
MFBRT60	0.43	28.2	83	30	1.5	1600
MFBRT61	0.53	34.0	48	30	1.1	1450
MFBRT62	0.42	22.0	90	40	0.7	2110
MFBRT63	0.50	15.9	5	40	1.9	2310
MFBRT64	0.34	6.4	81	10	<0.1	1380
MFBRT65	0.46	3.7	17	10	<0.1	1160
MFBRT66	0.42	9.7	29	30	<0.1	1020
MFBRT67	0.39	4.1	21	10	<0.1	1250
MFBRT68	0.52	9.9	42	20	0.2	1200
MFBRT69	0.47	10.0	51	20	0.3	1410
MFBRT70	0.41	5.1	29	<10	0.2	1960
MFBRT71	0.45	26.0	7	10	0.6	3820
MFBRT72	0.43	39.2	32	10	1.8	1730
MFBRT73	0.47	13.8	32	20	2.0	960
MFBRT74	0.48	18.6	94	30	0.4	1380
MFBRT75	0.58	31.8	60	20	0.1	1340
MFBRT76	0.54	46.9	33	30	1.2	1500
MFBRT77	0.45	25.0	57	10	0.4	1220
MFBRT78	0.53	21.6	79	20	0.9	1570

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIME 0.5 -- ppb	Al GE_MMIME 1 -- ppm m / m	As GE_MMIME 10 -- ppb	Au GE_MMIME 0.1 -- ppb	Ba GE_MMIME 10 -- ppb
MFBRT79	0.49	14.4	125	20	<0.1	1720
MFBRT80	0.30	6.9	70	10	<0.1	1150
MFBRT81	0.34	6.0	63	10	<0.1	1350
MFBRT82	0.38	22.2	59	20	<0.1	1110
MFBRT83	0.30	7.0	73	10	<0.1	800
MFBRT84	0.52	30.4	69	10	0.1	560
MFBRT85	0.59	49.3	22	20	0.7	400
MFBRT86	0.54	40.6	78	20	0.5	900
MFBRT87	0.50	14.1	63	30	<0.1	460
MFBRT88	0.57	20.3	47	30	<0.1	380
MFBRT89	0.53	16.0	75	40	0.2	500
MFBRT90	0.50	20.8	69	20	0.3	680
MFBRT91	0.44	18.4	97	20	0.3	600
MFBRT92	0.39	13.1	113	20	<0.1	1060
MFBRT93	0.47	22.5	76	30	0.1	1120
MFBRT94	0.46	28.7	71	30	0.2	1550
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep BR70	-	3.8	112	20	0.4	1450
*Std AMIS0169	-	9.1	77	20	0.4	930
*Rep BR94	-	6.0	228	30	<0.1	3490
*Rep BR104	-	19.7	112	20	0.3	1180
*Std AMIS0169	-	8.9	68	20	8.1	1110
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep MFBRT60	-	25.8	87	30	1.3	1500
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep MFBRT69	-	9.8	59	20	0.3	1540
*Rep MFBRT90	-	19.0	69	30	0.2	630
*Std AMIS0169	-	6.7	50	10	0.4	1030
*Rep BR14	-	12.1	79	20	0.3	930
*Rep BR39	-	20.9	57	<10	0.1	520
*Std AMIS0169	-	10.1	63	<10	4.6	1120

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Wtkg G_WGH_KG 0.01 -- kg	Ag GE_MMIME 0.5 -- ppb	Al GE_MMIME 1 -- ppm m / m	As GE_MMIME 10 -- ppb	Au GE_MMIME 0.1 -- ppb	Ba GE_MMIME 10 -- ppb
*Blk BLANK	-	<0.5	<1	<10	<0.1	<10
*Rep MFBRT05	-	43.3	123	10	<0.1	1890
*Blk BLANK	-	<0.5	<1	<10	<0.1	20
*Rep MFBRT31	-	4.0	42	<10	<0.1	1350
*Std AMIS0169	-	8.9	85	20	0.4	1140
*Rep MFBRT49	-	36.9	23	50	9.0	1030

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIME 0.5 -- ppb	Ca GE_MMIME 2 -- ppm m / m	Cd GE_MMIME 1 -- ppb	Ce GE_MMIME 2 -- ppb	Co GE_MMIME 1 -- ppb	Cr GE_MMIME 1 -- ppb
BR1	<0.5	288	195	82	151	170
BR2	<0.5	383	76	74	90	44
BR3	<0.5	538	43	97	87	62
BR4	<0.5	527	215	33	72	38
BR5	<0.5	340	14	121	343	395
BR6	<0.5	531	23	93	411	39
BR7	<0.5	405	39	139	47	65
BR8	<0.5	286	17	217	90	107
BR9	<0.5	404	40	57	130	135
BR10	<0.5	473	37	44	83	133
BR11	<0.5	400	32	102	55	66
BR12	<0.5	235	35	604	77	90
BR13	<0.5	313	34	109	37	59
BR14	<0.5	475	187	68	98	70
BR15	<0.5	285	67	313	129	132
BR16	<0.5	266	31	328	120	204
BR17	<0.5	294	20	214	96	142
BR18	<0.5	481	45	70	263	46
BR19	<0.5	382	68	429	443	105

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIME 0.5 -- ppb	Ca GE_MMIME 2 -- ppm m / m	Cd GE_MMIME 1 -- ppb	Ce GE_MMIME 2 -- ppb	Co GE_MMIME 1 -- ppb	Cr GE_MMIME 1 -- ppb
BR20	<0.5	583	68	21	81	69
BR21	<0.5	349	23	56	28	96
BR22	<0.5	320	40	86	58	89
BR23	<0.5	230	24	886	78	108
BR24	<0.5	379	34	244	54	59
BR25	<0.5	252	27	168	43	96
BR26	<0.5	275	13	641	325	166
BR27	<0.5	304	29	222	56	83
BR28	<0.5	170	22	301	126	142
BR29	<0.5	342	39	61	77	79
BR30	<0.5	192	14	1270	375	291
BR31	<0.5	271	70	129	148	180
BR32	<0.5	384	103	111	200	93
BR33	<0.5	403	40	12	391	5
BR34	<0.5	394	105	157	80	58
BR35	<0.5	249	34	144	70	150
BR36	<0.5	254	21	551	175	235
BR37	<0.5	181	37	505	150	118
BR38	<0.5	257	20	205	85	244
BR39	<0.5	479	23	88	257	105
BR40	<0.5	401	13	152	136	104
BR41	<0.5	260	23	1050	849	376
BR42	<0.5	260	5	291	121	209
BR43	<0.5	334	7	70	96	115
BR44	<0.5	549	70	41	61	57
BR45	<0.5	396	63	382	84	209
BR46	<0.5	364	34	127	196	60
BR47	<0.5	552	56	21	70	78
BR48	<0.5	320	30	51	159	41
BR49	<0.5	528	60	35	119	95
BR50	<0.5	591	69	35	117	96

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIME 0.5 -- ppb	Ca GE_MMIME 2 -- ppm m / m	Cd GE_MMIME 1 -- ppb	Ce GE_MMIME 2 -- ppb	Co GE_MMIME 1 -- ppb	Cr GE_MMIME 1 -- ppb
BR51	<0.5	571	36	161	223	83
BR52	<0.5	351	27	153	147	81
BR53	<0.5	523	30	76	230	135
BR54	<0.5	311	27	96	85	152
BR55	<0.5	220	16	251	93	178
BR56	<0.5	381	15	87	30	95
BR57	<0.5	423	23	56	41	101
BR58	<0.5	285	51	107	642	321
BR59	<0.5	359	31	249	398	267
BR60	<0.5	583	16	105	233	321
BR61	<0.5	342	13	126	97	334
BR62	<0.5	419	29	153	126	112
BR63	<0.5	684	17	45	592	283
BR64	<0.5	417	35	126	200	383
BR65	<0.5	257	11	172	75	400
BR66	<0.5	350	20	83	76	180
BR67	<0.5	199	7	133	86	547
BR68	<0.5	446	67	27	125	140
BR69	<0.5	363	24	110	82	176
BR70	<0.5	512	70	29	54	93
BR71	<0.5	781	38	27	306	129
BR72	<0.5	655	98	12	440	109
BR73	<0.5	500	58	15	749	30
BR74	<0.5	513	2	118	524	215
BR75	<0.5	425	11	114	826	346
BR76	<0.5	190	8	156	153	359
BR77	0.6	255	59	50	175	450
BR78	<0.5	508	18	47	90	197
BR79	<0.5	370	17	97	95	257
BR80	<0.5	253	13	194	95	368
BR81	<0.5	293	67	53	89	124

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIME 0.5 -- ppb	Ca GE_MMIME 2 -- ppm m / m	Cd GE_MMIME 1 -- ppb	Ce GE_MMIME 2 -- ppb	Co GE_MMIME 1 -- ppb	Cr GE_MMIME 1 -- ppb
BR82	<0.5	460	41	35	89	111
BR83	<0.5	686	9	19	589	26
BR84	<0.5	593	7	38	121	125
BR85	<0.5	363	1	5	1150	92
BR86	<0.5	744	32	93	637	170
BR87	<0.5	582	69	27	1010	121
BR88	<0.5	399	20	58	766	2550
BR89	<0.5	393	42	202	392	1090
BR90	<0.5	442	23	21	249	1120
BR91	<0.5	371	53	5	168	280
BR92	<0.5	249	19	27	251	2120
BR93	<0.5	379	40	17	169	964
BR94	0.7	216	50	48	218	1500
BR95	<0.5	266	28	78	396	2380
BR96	<0.5	441	14	69	218	2220
BR97	<0.5	551	41	19	398	2190
BR98	<0.5	505	17	17	748	72
BR99	<0.5	351	51	54	124	266
BR100	<0.5	491	94	17	249	51
BR101	<0.5	185	12	117	274	469
BR102	<0.5	322	8	346	263	263
BR103	<0.5	322	15	37	113	181
BR104	<0.5	353	19	82	95	199
BR105	<0.5	351	17	51	100	158
BR106	<0.5	334	14	50	37	170
BR107	<0.5	379	16	33	41	115
BR108	<0.5	169	24	40	111	263
MFBRT01	<0.5	474	43	119	129	42
MFBRT02	<0.5	458	64	116	130	96
MFBRT03	<0.5	352	36	234	144	104
MFBRT04	<0.5	563	32	706	161	330

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIME 0.5 -- ppb	Ca GE_MMIME 2 -- ppm m / m	Cd GE_MMIME 1 -- ppb	Ce GE_MMIME 2 -- ppb	Co GE_MMIME 1 -- ppb	Cr GE_MMIME 1 -- ppb
MFBRT05	<0.5	459	57	283	335	430
MFBRT06	<0.5	489	267	192	137	246
MFBRT07	<0.5	507	22	785	118	120
MFBRT08	<0.5	409	36	121	66	83
MFBRT09	<0.5	407	38	163	164	52
MFBRT10	<0.5	358	21	113	56	53
MFBRT11	<0.5	392	13	311	121	137
MFBRT12	<0.5	374	12	106	114	61
MFBRT13	<0.5	796	18	34	77	36
MFBRT14	<0.5	366	75	195	69	106
MFBRT15	<0.5	444	31	1480	241	221
MFBRT16	<0.5	349	22	4270	341	248
MFBRT17	<0.5	560	15	67	136	156
MFBRT18	<0.5	417	8	58	124	142
MFBRT19	<0.5	462	31	40	78	171
MFBRT20	<0.5	475	16	240	523	717
MFBRT21	<0.5	478	190	35	122	139
MFBRT22	<0.5	416	11	110	381	1060
MFBRT23	<0.5	369	118	69	237	281
MFBRT24	<0.5	697	19	46	164	684
MFBRT25	<0.5	708	15	22	209	345
MFBRT26	<0.5	666	13	22	374	1060
MFBRT27	<0.5	422	21	18	278	1680
MFBRT28	<0.5	306	11	58	138	3550
MFBRT29	<0.5	288	7	64	726	2450
MFBRT30	<0.5	441	3	189	1220	1950
MFBRT31	<0.5	336	12	66	322	2440
MFBRT32	<0.5	417	16	147	1010	1970
MFBRT33	<0.5	688	42	11	85	343
MFBRT34	<0.5	733	6	94	528	1860
MFBRT35	<0.5	304	9	63	902	3430

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Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIME 0.5 -- ppb	Ca GE_MMIME 2 -- ppm m / m	Cd GE_MMIME 1 -- ppb	Ce GE_MMIME 2 -- ppb	Co GE_MMIME 1 -- ppb	Cr GE_MMIME 1 -- ppb
MFBRT36	<0.5	496	16	24	271	1780
MFBRT37	<0.5	435	9	47	928	1220
MFBRT38	<0.5	398	10	27	131	929
MFBRT39	<0.5	375	14	58	193	2940
MFBRT40	<0.5	500	15	32	373	1280
MFBRT41	<0.5	580	25	27	449	95
MFBRT42	<0.5	631	22	32	796	182
MFBRT43	<0.5	499	21	39	194	1060
MFBRT44	<0.5	463	26	190	208	468
MFBRT45	<0.5	294	5	175	773	238
MFBRT46	<0.5	359	184	175	1930	370
MFBRT47	<0.5	508	36	52	1150	138
MFBRT48	<0.5	326	17	388	1270	719
MFBRT49	<0.5	568	31	66	738	186
MFBRT50	<0.5	291	3	44	645	93
MFBRT51	<0.5	257	8	332	275	326
MFBRT52	<0.5	271	4	200	129	175
MFBRT53	<0.5	368	22	16	175	89
MFBRT54	<0.5	282	10	100	62	130
MFBRT55	<0.5	469	28	21	162	134
MFBRT56	<0.5	300	17	70	33	724
MFBRT57	<0.5	257	8	107	99	616
MFBRT58	<0.5	533	14	8	353	192
MFBRT59	<0.5	242	4	179	125	197
MFBRT60	<0.5	343	12	112	122	190
MFBRT61	<0.5	265	6	189	180	232
MFBRT62	<0.5	260	7	203	121	258
MFBRT63	<0.5	438	6	4	392	127
MFBRT64	<0.5	251	32	41	135	720
MFBRT65	<0.5	260	8	28	208	1240
MFBRT66	<0.5	323	17	23	123	390

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Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIME 0.5 -- ppb	Ca GE_MMIME 2 -- ppm m / m	Cd GE_MMIME 1 -- ppb	Ce GE_MMIME 2 -- ppb	Co GE_MMIME 1 -- ppb	Cr GE_MMIME 1 -- ppb
MFBRT67	<0.5	289	16	33	321	1180
MFBRT68	<0.5	333	13	61	48	617
MFBRT69	<0.5	347	21	88	90	1030
MFBRT70	<0.5	400	19	71	271	737
MFBRT71	<0.5	818	14	7	426	145
MFBRT72	<0.5	414	17	94	487	264
MFBRT73	<0.5	517	35	25	122	84
MFBRT74	<0.5	346	29	23	47	81
MFBRT75	<0.5	191	6	111	114	173
MFBRT76	<0.5	228	5	106	151	139
MFBRT77	<0.5	355	14	99	157	122
MFBRT78	<0.5	287	11	41	46	89
MFBRT79	<0.5	190	24	63	108	102
MFBRT80	<0.5	425	35	32	22	23
MFBRT81	<0.5	477	29	9	16	23
MFBRT82	<0.5	370	25	48	79	89
MFBRT83	<0.5	443	37	13	29	37
MFBRT84	<0.5	257	12	66	23	57
MFBRT85	<0.5	351	11	71	70	34
MFBRT86	<0.5	251	33	161	42	58
MFBRT87	<0.5	373	11	84	34	34
MFBRT88	<0.5	316	6	89	44	33
MFBRT89	<0.5	376	13	85	70	49
MFBRT90	<0.5	388	9	61	71	48
MFBRT91	<0.5	381	19	111	153	93
MFBRT92	<0.5	473	33	34	39	54
MFBRT93	<0.5	491	34	58	58	95
MFBRT94	<0.5	308	7	76	42	39
*Bik BLANK	<0.5	<2	<1	<2	<1	2
*Rep BR70	<0.5	583	72	29	57	89
*Std AMIS0169	<0.5	44	<1	895	110	173

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Bi GE_MMIME 0.5 -- ppb	Ca GE_MMIME 2 -- ppm m / m	Cd GE_MMIME 1 -- ppb	Ce GE_MMIME 2 -- ppb	Co GE_MMIME 1 -- ppb	Cr GE_MMIME 1 -- ppb
*Rep BR94	0.7	204	53	49	235	1500
*Rep BR104	<0.5	363	19	80	88	192
*Std AMIS0169	<0.5	43	2	823	101	116
*Blk BLANK	<0.5	<2	<1	<2	<1	<1
*Rep MFBRT60	<0.5	371	13	100	120	184
*Blk BLANK	<0.5	<2	<1	<2	<1	<1
*Rep MFBRT69	<0.5	368	26	94	109	1010
*Rep MFBRT90	<0.5	381	9	56	65	49
*Std AMIS0169	<0.5	30	1	688	74	101
*Rep BR14	<0.5	501	175	61	91	64
*Rep BR39	<0.5	475	22	93	276	100
*Std AMIS0169	<0.5	41	2	892	95	112
*Blk BLANK	<0.5	<2	<1	<2	<1	<1
*Rep MFBRT05	<0.5	438	54	318	313	487
*Blk BLANK	<0.5	<2	<1	<2	1	<1
*Rep MFBRT31	<0.5	324	11	64	315	2270
*Std AMIS0169	<0.5	46	<1	928	115	198
*Rep MFBRT49	<0.5	596	32	65	754	182

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIME 0.2 -- ppb	Cu GE_MMIME 10 -- ppb	Dy GE_MMIME 0.5 -- ppb	Er GE_MMIME 0.2 -- ppb	Eu GE_MMIME 0.2 -- ppb	Fe GE_MMIME 1 -- ppm m / m
BR1	3.2	800	17.5	11.7	4.2	166
BR2	3.0	610	14.1	8.2	3.4	87
BR3	2.1	1070	20.1	11.6	5.1	60
BR4	7.1	340	8.9	5.7	1.9	46
BR5	4.6	860	15.6	6.0	5.8	53
BR6	0.5	460	26.6	9.4	14.5	26
BR7	3.1	600	26.1	10.9	10.0	73

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Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIME 0.2 -- ppb	Cu GE_MMIME 10 -- ppb	Dy GE_MMIME 0.5 -- ppb	Er GE_MMIME 0.2 -- ppb	Eu GE_MMIME 0.2 -- ppb	Fe GE_MMIME 1 -- ppm m / m
BR8	3.0	400	33.5	14.2	11.1	97
BR9	2.5	200	12.6	6.0	3.6	68
BR10	3.0	370	9.1	3.6	2.5	51
BR11	4.9	470	16.0	8.3	4.8	56
BR12	4.3	800	74.2	34.2	29.8	75
BR13	2.9	700	18.0	8.6	7.1	53
BR14	1.5	320	10.2	5.1	3.6	44
BR15	3.4	780	38.6	19.1	12.7	62
BR16	2.3	790	49.1	22.4	17.8	67
BR17	3.7	510	29.9	13.5	11.1	53
BR18	2.6	290	7.6	4.0	2.8	40
BR19	1.3	1080	40.8	16.9	17.4	42
BR20	1.8	220	6.5	3.0	2.4	27
BR21	3.2	130	19.4	8.1	7.9	46
BR22	3.5	690	13.7	6.7	4.0	64
BR23	3.3	710	95.8	35.0	41.6	85
BR24	2.6	550	38.0	14.1	19.5	38
BR25	3.6	290	16.9	7.8	5.9	75
BR26	2.3	580	62.9	26.7	21.3	90
BR27	3.5	300	27.3	12.5	8.8	67
BR28	3.8	530	30.6	14.1	9.0	90
BR29	3.5	790	9.7	6.1	2.8	53
BR30	3.9	1120	116	52.8	38.9	139
BR31	4.2	510	18.3	10.2	4.8	90
BR32	2.4	810	14.4	7.2	4.3	45
BR33	2.3	3100	5.5	2.1	1.9	38
BR34	2.5	540	24.8	9.9	9.0	36
BR35	2.6	710	19.2	10.4	5.2	69
BR36	3.7	890	59.4	28.7	19.2	86
BR37	4.5	1060	107	57.5	29.2	127
BR38	3.5	900	32.6	17.4	9.2	76

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Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIME 0.2 -- ppb	Cu GE_MMIME 10 -- ppb	Dy GE_MMIME 0.5 -- ppb	Er GE_MMIME 0.2 -- ppb	Eu GE_MMIME 0.2 -- ppb	Fe GE_MMIME 1 -- ppm m / m
BR39	1.0	1370	18.5	11.1	5.5	56
BR40	2.1	1290	29.8	16.7	9.1	45
BR41	0.6	1090	136	58.8	57.5	113
BR42	1.0	870	44.9	23.6	13.8	43
BR43	1.7	420	7.4	3.2	2.4	42
BR44	1.6	350	7.4	3.6	2.4	29
BR45	3.6	490	30.2	11.4	13.5	53
BR46	2.4	790	16.0	6.6	6.1	30
BR47	1.7	770	6.6	3.4	1.7	29
BR48	1.9	560	7.9	4.5	2.3	41
BR49	2.3	1130	10.0	5.6	2.8	35
BR50	2.3	1090	10.1	5.6	2.9	36
BR51	0.3	790	93.5	62.3	25.6	31
BR52	1.0	690	29.0	14.2	9.2	35
BR53	0.4	1830	33.6	19.1	9.8	43
BR54	1.7	790	15.2	7.9	4.1	64
BR55	2.9	700	20.1	10.6	6.3	99
BR56	2.2	910	20.7	10.5	6.0	40
BR57	3.0	570	10.9	5.7	3.0	57
BR58	1.2	490	20.5	13.3	5.6	100
BR59	0.8	1320	57.8	30.0	18.3	85
BR60	1.1	1550	14.6	7.1	4.0	80
BR61	2.3	730	14.5	6.3	3.7	88
BR62	1.4	890	20.4	8.5	5.7	87
BR63	0.5	2540	15.5	9.1	5.0	31
BR64	2.9	650	18.9	10.3	5.0	135
BR65	3.3	590	18.3	8.9	4.8	132
BR66	1.9	760	18.4	9.6	5.2	77
BR67	3.5	400	13.8	6.7	3.9	172
BR68	1.8	530	8.7	5.2	2.0	75
BR69	2.2	680	18.9	9.2	5.4	52

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



Submission Number  
Number of Samples

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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIME 0.2 -- ppb	Cu GE_MMIME 10 -- ppb	Dy GE_MMIME 0.5 -- ppb	Er GE_MMIME 0.2 -- ppb	Eu GE_MMIME 0.2 -- ppb	Fe GE_MMIME 1 -- ppm m / m
BR70	1.4	220	5.4	3.0	1.6	33
BR71	0.3	3580	27.9	15.5	7.6	19
BR72	0.3	5320	7.9	5.1	1.8	16
BR73	1.2	1400	6.7	3.0	2.5	43
BR74	<0.2	1810	61.8	36.8	16.3	23
BR75	0.4	3980	53.7	29.5	14.6	33
BR76	3.9	730	21.4	10.4	5.9	113
BR77	3.6	360	9.5	5.5	2.3	192
BR78	0.3	800	19.8	10.4	5.5	40
BR79	2.1	460	11.5	6.3	2.9	89
BR80	2.0	670	27.2	13.4	6.9	115
BR81	3.5	750	20.8	16.3	3.7	135
BR82	1.1	750	6.2	3.5	1.5	48
BR83	0.4	1660	7.6	3.2	2.4	14
BR84	1.0	880	5.5	2.9	1.7	36
BR85	2.7	590	1.9	1.1	0.7	31
BR86	<0.2	2130	27.7	13.8	8.2	20
BR87	0.5	2710	11.8	5.9	3.8	19
BR88	0.2	330	15.2	10.7	3.0	67
BR89	0.5	390	32.1	17.5	6.5	114
BR90	1.2	210	8.0	6.0	1.5	135
BR91	1.4	140	1.5	0.9	0.4	19
BR92	<0.2	190	4.5	2.8	1.3	100
BR93	2.1	200	2.1	1.3	0.6	55
BR94	7.0	330	6.4	3.8	1.6	174
BR95	0.5	250	11.7	6.6	2.7	118
BR96	<0.2	1230	102	64.6	18.8	18
BR97	<0.2	300	10.2	7.6	2.1	31
BR98	0.7	4080	9.8	5.3	3.1	17
BR99	3.1	170	4.8	2.5	1.3	89
BR100	0.8	1300	9.9	5.2	2.8	65

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





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Number of Samples

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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIME 0.2 -- ppb	Cu GE_MMIME 10 -- ppb	Dy GE_MMIME 0.5 -- ppb	Er GE_MMIME 0.2 -- ppb	Eu GE_MMIME 0.2 -- ppb	Fe GE_MMIME 1 -- ppm m / m
BR101	2.9	370	20.7	11.4	5.4	138
BR102	1.1	640	48.7	24.3	15.3	43
BR103	2.6	750	6.9	3.7	1.8	40
BR104	1.0	820	19.3	10.6	5.0	65
BR105	1.1	620	9.0	4.6	2.4	44
BR106	2.6	220	8.1	4.6	2.1	60
BR107	1.1	790	7.3	3.6	1.9	47
BR108	3.6	280	9.7	5.9	1.9	166
MFBRT01	2.0	2930	21.1	10.4	6.6	47
MFBRT02	2.5	870	16.8	9.0	3.8	68
MFBRT03	4.0	1780	35.9	20.2	9.3	83
MFBRT04	1.4	1840	145	64.0	50.2	61
MFBRT05	3.2	2740	62.7	34.6	17.6	61
MFBRT06	2.4	1850	40.4	21.0	10.8	87
MFBRT07	3.0	1280	112	43.6	47.2	72
MFBRT08	3.3	1310	25.2	15.2	6.6	94
MFBRT09	2.7	2270	24.6	13.6	8.6	67
MFBRT10	2.9	450	26.4	15.7	6.6	73
MFBRT11	6.0	1580	82.0	41.1	32.4	69
MFBRT12	2.5	1470	22.8	12.7	6.7	78
MFBRT13	1.1	1810	15.0	7.6	3.3	58
MFBRT14	4.1	1580	50.7	30.3	12.1	102
MFBRT15	3.0	1420	129	50.1	52.6	63
MFBRT16	3.3	1130	488	165	235	90
MFBRT17	2.2	1160	10.1	5.1	2.9	66
MFBRT18	1.3	630	7.1	3.3	2.0	55
MFBRT19	2.2	480	7.3	3.9	1.7	85
MFBRT20	0.4	3030	90.1	47.6	26.8	90
MFBRT21	0.6	1260	26.4	23.4	6.4	122
MFBRT22	0.3	890	34.7	18.7	10.0	50
MFBRT23	0.9	4550	54.6	42.1	18.6	197

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIME 0.2 -- ppb	Cu GE_MMIME 10 -- ppb	Dy GE_MMIME 0.5 -- ppb	Er GE_MMIME 0.2 -- ppb	Eu GE_MMIME 0.2 -- ppb	Fe GE_MMIME 1 -- ppm m / m
MFBRT24	<0.2	1230	42.6	23.3	11.6	46
MFBRT25	<0.2	1910	17.3	8.9	4.9	29
MFBRT26	<0.2	900	32.5	20.3	7.3	34
MFBRT27	1.0	220	3.8	2.8	1.1	73
MFBRT28	<0.2	380	8.1	3.9	1.7	62
MFBRT29	0.3	420	6.2	3.6	1.5	48
MFBRT30	1.1	330	20.2	11.6	4.4	67
MFBRT31	0.5	430	17.3	10.1	3.8	54
MFBRT32	<0.2	740	62.9	39.4	13.2	30
MFBRT33	0.9	320	9.6	5.6	2.3	13
MFBRT34	<0.2	680	20.1	12.7	3.8	36
MFBRT35	1.6	280	6.3	3.4	1.4	45
MFBRT36	0.9	420	4.1	2.5	1.1	57
MFBRT37	<0.2	650	37.4	22.9	9.1	14
MFBRT38	0.7	250	2.3	1.3	0.8	92
MFBRT39	<0.2	900	41.8	25.0	10.4	54
MFBRT40	<0.2	1550	28.1	17.3	7.7	44
MFBRT41	0.4	3650	18.1	9.7	5.5	18
MFBRT42	<0.2	2140	19.9	11.5	5.1	17
MFBRT43	<0.2	2090	17.8	9.6	5.0	50
MFBRT44	0.9	1670	36.1	20.4	10.1	84
MFBRT45	0.4	1850	74.3	36.7	25.3	23
MFBRT46	0.9	5130	35.1	21.0	13.6	66
MFBRT47	0.5	4990	18.6	11.8	6.8	54
MFBRT48	0.4	3100	56.7	32.6	19.8	152
MFBRT49	<0.2	3330	30.4	17.2	10.3	30
MFBRT50	<0.2	2170	45.5	23.5	13.3	17
MFBRT51	0.9	2190	102	56.2	29.5	70
MFBRT52	0.8	1160	25.9	12.1	7.9	56
MFBRT53	0.3	2500	4.4	2.4	1.1	38
MFBRT54	1.0	690	15.5	7.4	4.4	51

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Cs GE_MMIME 0.2 -- ppb	Cu GE_MMIME 10 -- ppb	Dy GE_MMIME 0.5 -- ppb	Er GE_MMIME 0.2 -- ppb	Eu GE_MMIME 0.2 -- ppb	Fe GE_MMIME 1 -- ppm m / m
MFBRT55	0.3	3820	5.9	3.5	1.7	52
MFBRT56	<0.2	1160	35.1	18.8	10.1	44
MFBRT57	1.0	490	13.2	6.4	3.9	84
MFBRT58	<0.2	1030	11.0	10.9	2.8	15
MFBRT59	0.9	520	18.1	8.9	5.0	62
MFBRT60	0.7	560	14.7	7.3	4.4	67
MFBRT61	0.3	1440	55.9	27.8	17.6	53
MFBRT62	0.9	1360	38.1	19.7	11.2	89
MFBRT63	<0.2	960	5.0	2.7	1.1	10
MFBRT64	0.8	400	6.8	4.1	1.8	89
MFBRT65	0.4	220	6.2	3.5	1.5	28
MFBRT66	0.4	390	2.9	1.7	0.8	48
MFBRT67	<0.2	160	6.3	3.6	1.4	24
MFBRT68	0.2	660	17.7	9.9	5.1	69
MFBRT69	<0.2	1110	44.6	24.8	12.7	66
MFBRT70	<0.2	1000	27.0	15.4	7.2	41
MFBRT71	<0.2	1840	9.4	5.2	2.7	19
MFBRT72	<0.2	2190	37.0	19.8	11.2	28
MFBRT73	<0.2	1120	9.0	4.7	2.5	30
MFBRT74	1.7	320	4.8	2.2	1.1	49
MFBRT75	0.8	550	9.2	4.5	2.7	54
MFBRT76	0.2	1100	41.5	20.2	13.2	30
MFBRT77	0.3	1230	29.4	14.6	8.5	41
MFBRT78	1.9	150	5.8	2.9	1.5	55
MFBRT79	2.7	220	8.0	4.3	2.2	98
MFBRT80	1.5	150	7.1	4.1	1.9	43
MFBRT81	0.7	340	2.8	1.7	0.7	30
MFBRT82	1.3	950	7.7	3.8	2.2	51
MFBRT83	0.8	310	3.4	2.4	0.8	32
MFBRT84	1.2	650	13.9	8.2	3.7	52
MFBRT85	0.3	1210	17.0	9.8	5.3	32

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method	Cs GE_MMIME	Cu GE_MMIME	Dy GE_MMIME	Er GE_MMIME	Eu GE_MMIME	Fe GE_MMIME
Lower Limit	0.2	10	0.5	0.2	0.2	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppb	ppb	ppb	ppb	ppm m / m
MFBRT86	1.3	910	24.0	12.3	7.1	60
MFBRT87	1.4	810	16.2	8.9	4.7	48
MFBRT88	1.6	730	10.8	5.5	3.8	43
MFBRT89	2.0	2260	25.7	14.7	8.5	51
MFBRT90	2.3	1740	24.6	14.5	7.0	47
MFBRT91	3.0	2340	18.3	10.2	6.4	45
MFBRT92	1.3	1490	10.8	6.6	2.9	57
MFBRT93	1.8	700	11.4	6.0	3.3	44
MFBRT94	2.4	630	12.5	7.2	3.6	51
*Blk BLANK	<0.2	10	<0.5	<0.2	<0.2	<1
*Rep BR70	1.5	220	5.9	3.0	1.7	34
*Std AMIS0169	8.3	4500	32.5	14.1	12.6	48
*Rep BR94	7.2	320	6.2	3.6	1.5	173
*Rep BR104	1.0	820	19.4	10.4	5.0	64
*Std AMIS0169	8.1	4070	31.6	13.9	12.3	44
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep MFBRT60	0.7	620	15.0	7.1	4.3	66
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep MFBRT69	<0.2	1130	48.4	29.1	13.5	70
*Rep MFBRT90	2.4	1670	22.9	13.7	6.5	48
*Std AMIS0169	7.8	3010	24.8	10.9	9.3	34
*Rep BR14	1.7	360	10.0	4.9	3.5	46
*Rep BR39	0.9	1390	19.3	11.9	6.0	54
*Std AMIS0169	8.3	3880	32.4	13.9	13.0	42
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep MFBRT05	3.4	2600	65.0	35.7	18.4	62
*Blk BLANK	<0.2	<10	<0.5	<0.2	<0.2	<1
*Rep MFBRT31	0.5	410	17.2	9.2	3.7	50
*Std AMIS0169	9.7	4720	34.7	15.2	13.4	54
*Rep MFBRT49	<0.2	3160	30.6	16.8	10.0	31

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIME 0.5 -- ppb	Gd GE_MMIME 0.5 -- ppb	Hg GE_MMIME 1 -- ppb	In GE_MMIME 0.1 -- ppb	K GE_MMIME 0.5 -- ppm m / m	La GE_MMIME 1 -- ppb
BR1	10.4	19.0	<1	0.1	125	26
BR2	9.7	15.9	<1	<0.1	84.0	28
BR3	6.1	23.3	<1	<0.1	42.3	41
BR4	5.7	9.7	<1	<0.1	131	14
BR5	4.2	20.4	<1	<0.1	37.1	40
BR6	2.1	43.4	<1	<0.1	79.6	64
BR7	10.6	37.5	<1	<0.1	115	67
BR8	13.8	41.7	<1	0.1	73.7	87
BR9	6.9	14.9	<1	<0.1	79.8	22
BR10	6.3	10.1	<1	<0.1	58.1	13
BR11	7.2	20.0	<1	<0.1	104	43
BR12	12.4	111	<1	0.1	137	231
BR13	6.6	27.2	<1	<0.1	139	49
BR14	6.4	14.2	<1	<0.1	196	31
BR15	7.6	50.3	<1	<0.1	82.8	116
BR16	7.3	70.9	<1	<0.1	90.5	131
BR17	6.9	43.5	<1	<0.1	106	80
BR18	4.4	10.2	<1	<0.1	151	16
BR19	4.9	59.1	<1	<0.1	59.1	118
BR20	4.4	9.6	<1	<0.1	193	16
BR21	8.1	32.9	<1	<0.1	94.5	71
BR22	8.8	16.8	<1	<0.1	121	35
BR23	13.8	149	<1	0.1	70.6	390
BR24	6.6	66.1	<1	<0.1	109	177
BR25	7.6	22.1	<1	<0.1	81.4	60
BR26	8.0	78.5	<1	<0.1	78.7	173
BR27	10.5	35.6	<1	<0.1	134	78
BR28	10.6	38.6	<1	0.1	34.6	102
BR29	6.1	11.9	<1	<0.1	124	24
BR30	15.3	144	<1	0.3	44.8	362
BR31	7.0	18.7	<1	0.1	40.2	37

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIME 0.5 -- ppb	Gd GE_MMIME 0.5 -- ppb	Hg GE_MMIME 1 -- ppb	In GE_MMIME 0.1 -- ppb	K GE_MMIME 0.5 -- ppm m / m	La GE_MMIME 1 -- ppb
BR32	5.3	19.3	<1	<0.1	83.3	36
BR33	0.6	7.3	11	<0.1	46.5	5
BR34	6.0	36.4	<1	<0.1	155	88
BR35	9.7	23.6	<1	<0.1	66.6	58
BR36	10.5	82.4	<1	0.1	60.4	185
BR37	12.7	118	<1	0.3	80.4	198
BR38	7.7	40.3	<1	0.1	46.0	92
BR39	3.5	22.0	<1	<0.1	48.4	31
BR40	5.4	40.9	<1	<0.1	189	77
BR41	11.5	193	<1	0.2	94.6	476
BR42	4.2	57.6	<1	<0.1	37.9	127
BR43	3.3	10.1	<1	<0.1	91.7	24
BR44	2.6	10.0	1	<0.1	134	23
BR45	6.5	50.2	<1	<0.1	47.8	174
BR46	5.0	21.0	<1	<0.1	148	41
BR47	1.6	7.0	<1	<0.1	131	9
BR48	5.2	9.4	<1	<0.1	165	19
BR49	2.0	12.1	<1	<0.1	130	15
BR50	2.4	11.4	<1	<0.1	147	14
BR51	3.7	110	<1	<0.1	66.1	104
BR52	5.2	40.0	<1	<0.1	104	77
BR53	2.9	39.5	<1	<0.1	83.1	51
BR54	5.8	16.9	1	<0.1	79.3	43
BR55	11.4	24.5	<1	0.1	38.2	77
BR56	3.4	26.1	<1	<0.1	115	45
BR57	5.6	12.7	<1	<0.1	93.1	23
BR58	5.1	23.0	<1	<0.1	198	33
BR59	6.4	81.2	<1	0.1	84.0	110
BR60	4.2	17.2	<1	<0.1	111	30
BR61	6.3	17.4	<1	<0.1	99.3	40
BR62	6.5	27.9	<1	<0.1	99.0	48

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIME 0.5 -- ppb	Gd GE_MMIME 0.5 -- ppb	Hg GE_MMIME 1 -- ppb	In GE_MMIME 0.1 -- ppb	K GE_MMIME 0.5 -- ppm m / m	La GE_MMIME 1 -- ppb
BR63	1.1	20.6	<1	<0.1	26.1	21
BR64	11.9	21.0	<1	0.2	66.0	42
BR65	12.8	21.1	<1	0.1	110	61
BR66	7.8	23.9	<1	<0.1	74.5	41
BR67	12.6	16.3	<1	0.2	55.5	46
BR68	6.2	9.2	<1	<0.1	99.1	13
BR69	7.8	26.1	<1	<0.1	110	69
BR70	4.4	7.3	<1	<0.1	125	15
BR71	1.5	34.1	<1	<0.1	66.8	19
BR72	1.4	9.4	<1	<0.1	70.4	4
BR73	0.8	7.6	3	<0.1	19.3	3
BR74	2.1	77.5	<1	<0.1	24.2	44
BR75	3.3	65.9	<1	<0.1	100	70
BR76	10.0	25.1	<1	0.1	92.3	57
BR77	19.0	9.4	1	0.2	77.4	21
BR78	2.2	24.2	<1	<0.1	93.2	27
BR79	5.9	13.1	<1	<0.1	39.7	36
BR80	10.1	28.8	<1	0.1	63.3	63
BR81	6.5	16.9	<1	0.2	41.2	20
BR82	4.0	7.0	<1	<0.1	141	15
BR83	1.0	9.9	11	<0.1	52.4	8
BR84	1.7	6.7	<1	<0.1	92.6	11
BR85	<0.5	1.9	<1	<0.1	27.7	2
BR86	1.2	35.4	<1	<0.1	66.8	23
BR87	0.7	14.7	<1	<0.1	106	11
BR88	2.4	12.6	<1	0.1	83.1	14
BR89	4.2	27.8	<1	0.2	52.1	62
BR90	2.8	5.7	<1	0.1	30.8	6
BR91	1.3	1.2	<1	<0.1	102	2
BR92	2.8	4.3	<1	0.1	63.8	9
BR93	6.3	1.8	<1	<0.1	132	5

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIME 0.5 -- ppb	Gd GE_MMIME 0.5 -- ppb	Hg GE_MMIME 1 -- ppb	In GE_MMIME 0.1 -- ppb	K GE_MMIME 0.5 -- ppm m / m	La GE_MMIME 1 -- ppb
BR94	28.1	5.7	<1	0.3	66.8	14
BR95	3.2	9.6	<1	0.2	68.5	15
BR96	1.2	93.2	<1	<0.1	54.5	48
BR97	1.2	8.8	<1	<0.1	87.6	8
BR98	0.7	13.0	2	<0.1	23.7	3
BR99	9.4	5.6	<1	0.1	55.9	16
BR100	3.3	9.8	5	<0.1	47.4	6
BR101	16.7	21.1	<1	0.2	47.3	36
BR102	4.4	61.2	<1	<0.1	92.8	93
BR103	5.1	9.1	<1	<0.1	135	16
BR104	4.8	21.9	<1	<0.1	47.2	33
BR105	5.1	11.0	<1	<0.1	184	21
BR106	7.5	10.5	<1	<0.1	157	22
BR107	5.5	8.2	<1	<0.1	112	15
BR108	22.1	7.6	<1	0.2	105	16
MFBRT01	6.6	27.7	<1	<0.1	209	41
MFBRT02	7.1	16.3	<1	<0.1	175	31
MFBRT03	9.8	40.4	<1	0.1	79.4	77
MFBRT04	8.4	190	<1	<0.1	44.2	326
MFBRT05	7.8	80.8	<1	<0.1	57.4	165
MFBRT06	6.1	49.5	<1	<0.1	160	83
MFBRT07	13.7	164	<1	<0.1	185	333
MFBRT08	7.6	28.5	<1	0.1	104	49
MFBRT09	7.5	35.3	<1	<0.1	186	58
MFBRT10	11.0	32.7	<1	<0.1	151	43
MFBRT11	8.3	124	<1	<0.1	82.1	194
MFBRT12	7.7	29.2	<1	<0.1	113	43
MFBRT13	3.4	15.8	<1	<0.1	137	15
MFBRT14	8.5	53.3	<1	0.1	113	66
MFBRT15	15.3	198	<1	<0.1	75.9	628
MFBRT16	37.7	767	<1	0.2	113	1770

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIME 0.5 -- ppb	Gd GE_MMIME 0.5 -- ppb	Hg GE_MMIME 1 -- ppb	In GE_MMIME 0.1 -- ppb	K GE_MMIME 0.5 -- ppm m / m	La GE_MMIME 1 -- ppb
MFBRT17	5.0	11.5	1	<0.1	179	23
MFBRT18	3.6	9.0	<1	<0.1	141	17
MFBRT19	7.3	7.8	<1	<0.1	92.7	14
MFBRT20	4.9	109	<1	<0.1	68.0	135
MFBRT21	1.9	26.7	6	<0.1	160	18
MFBRT22	2.3	42.9	<1	<0.1	73.1	51
MFBRT23	2.1	57.4	66	0.2	53.3	32
MFBRT24	1.0	50.6	<1	<0.1	46.0	40
MFBRT25	0.8	21.9	<1	<0.1	35.1	14
MFBRT26	0.7	33.7	<1	<0.1	69.7	17
MFBRT27	3.2	4.0	<1	<0.1	61.1	6
MFBRT28	2.1	7.3	<1	<0.1	101	13
MFBRT29	1.4	6.0	<1	<0.1	76.4	13
MFBRT30	2.6	18.5	<1	<0.1	53.3	37
MFBRT31	1.2	17.1	<1	<0.1	55.5	21
MFBRT32	1.8	59.4	<1	<0.1	92.1	56
MFBRT33	<0.5	10.1	<1	<0.1	60.2	5
MFBRT34	1.1	15.9	<1	<0.1	147	12
MFBRT35	1.1	6.2	<1	<0.1	69.2	12
MFBRT36	1.5	3.6	<1	<0.1	47.2	8
MFBRT37	0.7	39.4	<1	<0.1	34.2	19
MFBRT38	7.0	2.9	<1	<0.1	133	7
MFBRT39	1.3	44.6	<1	<0.1	50.6	39
MFBRT40	0.8	32.6	<1	<0.1	31.8	27
MFBRT41	0.8	24.5	<1	<0.1	64.4	11
MFBRT42	0.8	23.5	<1	<0.1	34.5	7
MFBRT43	1.1	21.8	<1	<0.1	178	23
MFBRT44	6.0	45.6	<1	<0.1	118	67
MFBRT45	2.8	104	1	<0.1	39.5	93
MFBRT46	3.5	42.9	<1	0.1	71.2	62
MFBRT47	1.7	23.0	<1	<0.1	84.3	18

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIME 0.5 -- ppb	Gd GE_MMIME 0.5 -- ppb	Hg GE_MMIME 1 -- ppb	In GE_MMIME 0.1 -- ppb	K GE_MMIME 0.5 -- ppm m / m	La GE_MMIME 1 -- ppb
MFBRT48	5.8	72.0	3	0.2	79.3	152
MFBRT49	1.7	39.4	<1	<0.1	101	33
MFBRT50	1.4	63.8	<1	<0.1	81.1	32
MFBRT51	5.5	122	1	<0.1	43.1	135
MFBRT52	4.6	31.2	1	<0.1	98.0	60
MFBRT53	2.1	4.8	1	<0.1	126	6
MFBRT54	2.7	17.9	1	<0.1	38.9	27
MFBRT55	0.9	6.8	2	<0.1	90.0	8
MFBRT56	2.0	42.9	<1	<0.1	42.9	38
MFBRT57	3.0	15.2	<1	<0.1	48.2	29
MFBRT58	<0.5	11.7	<1	<0.1	14.6	4
MFBRT59	4.7	21.8	<1	<0.1	46.2	51
MFBRT60	5.9	17.9	<1	<0.1	83.3	36
MFBRT61	3.4	72.6	<1	<0.1	37.4	90
MFBRT62	5.6	45.1	<1	<0.1	46.4	76
MFBRT63	<0.5	4.3	<1	<0.1	19.5	<1
MFBRT64	6.4	7.3	<1	<0.1	52.8	15
MFBRT65	<0.5	6.5	<1	<0.1	29.8	10
MFBRT66	2.1	3.3	<1	<0.1	117	8
MFBRT67	0.6	6.5	<1	<0.1	184	8
MFBRT68	1.8	19.7	<1	<0.1	49.9	30
MFBRT69	1.8	54.5	<1	<0.1	37.8	69
MFBRT70	1.1	31.2	<1	<0.1	51.0	40
MFBRT71	<0.5	11.8	<1	<0.1	29.5	7
MFBRT72	1.5	46.8	<1	<0.1	29.2	45
MFBRT73	1.2	10.9	1	<0.1	98.8	11
MFBRT74	5.6	4.6	<1	<0.1	131	9
MFBRT75	3.6	11.5	<1	<0.1	89.4	29
MFBRT76	2.5	55.0	<1	<0.1	102	67
MFBRT77	2.9	34.9	<1	<0.1	50.8	51
MFBRT78	5.5	7.1	<1	<0.1	74.5	17

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIME 0.5 -- ppb	Gd GE_MMIME 0.5 -- ppb	Hg GE_MMIME 1 -- ppb	In GE_MMIME 0.1 -- ppb	K GE_MMIME 0.5 -- ppm m / m	La GE_MMIME 1 -- ppb
MFBRT79	8.3	9.3	<1	0.1	37.2	22
MFBRT80	4.3	8.9	<1	<0.1	106	13
MFBRT81	2.4	3.0	<1	<0.1	145	4
MFBRT82	4.2	9.2	<1	<0.1	110	17
MFBRT83	2.4	3.6	<1	<0.1	125	5
MFBRT84	4.8	16.9	<1	<0.1	57.3	28
MFBRT85	1.6	24.8	<1	<0.1	110	29
MFBRT86	6.1	32.9	<1	<0.1	90.9	77
MFBRT87	6.3	20.8	<1	<0.1	134	32
MFBRT88	5.0	14.3	<1	<0.1	159	29
MFBRT89	5.7	34.9	<1	<0.1	69.6	43
MFBRT90	5.6	30.3	<1	<0.1	123	32
MFBRT91	6.1	25.5	<1	<0.1	99.0	47
MFBRT92	5.7	13.5	<1	<0.1	115	16
MFBRT93	4.5	14.3	<1	<0.1	117	24
MFBRT94	7.3	15.4	<1	<0.1	134	29
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep BR70	5.6	7.6	<1	<0.1	146	16
*Std AMIS0169	18.2	51.9	<1	<0.1	47.1	523
*Rep BR94	30.6	5.0	<1	0.2	64.2	15
*Rep BR104	4.8	22.1	<1	<0.1	44.5	32
*Std AMIS0169	15.5	48.9	<1	<0.1	48.1	477
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep MFBRT60	5.8	17.1	<1	<0.1	96.7	33
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep MFBRT69	1.8	56.2	<1	<0.1	42.3	67
*Rep MFBRT90	5.5	27.8	<1	<0.1	123	30
*Std AMIS0169	14.0	39.3	<1	<0.1	34.3	386
*Rep BR14	6.7	14.2	<1	<0.1	197	29
*Rep BR39	3.4	24.7	<1	<0.1	46.2	33
*Std AMIS0169	15.4	50.0	<1	<0.1	44.3	549

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ga GE_MMIME 0.5 -- ppb	Gd GE_MMIME 0.5 -- ppb	Hg GE_MMIME 1 -- ppb	In GE_MMIME 0.1 -- ppb	K GE_MMIME 0.5 -- ppm m / m	La GE_MMIME 1 -- ppb
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep MFBRT05	7.7	82.3	<1	<0.1	48.9	175
*Blk BLANK	<0.5	<0.5	<1	<0.1	<0.5	<1
*Rep MFBRT31	1.2	16.5	<1	<0.1	55.4	19
*Std AMIS0169	21.3	52.2	<1	<0.1	47.6	554
*Rep MFBRT49	1.4	40.9	<1	<0.1	103	30

Element Method Lower Limit Upper Limit Unit	Li GE_MMIME 1 -- ppb	Mg GE_MMIME 0.5 -- ppm m / m	Mn GE_MMIME 100 -- ppb	Mo GE_MMIME 2 -- ppb	Nb GE_MMIME 0.5 -- ppb	Nd GE_MMIME 1 -- ppb
BR1	3	32.4	62800	7	2.0	52
BR2	<1	34.8	38500	8	2.4	50
BR3	<1	35.2	22900	8	0.9	70
BR4	<1	32.1	51900	6	1.2	24
BR5	<1	25.9	23100	11	0.8	55
BR6	1	37.3	15500	13	<0.5	141
BR7	2	43.7	24600	11	2.5	121
BR8	1	19.4	29000	10	3.2	132
BR9	1	25.5	34400	6	2.1	36
BR10	<1	28.1	30100	9	1.3	27
BR11	2	34.4	19200	10	1.9	69
BR12	<1	24.8	14800	22	1.4	409
BR13	<1	26.5	8900	5	1.2	94
BR14	<1	55.3	42100	17	1.2	50
BR15	<1	16.7	19500	9	1.2	182
BR16	<1	29.9	11900	10	1.4	241
BR17	<1	28.3	9400	12	1.1	143
BR18	1	42.8	28600	6	1.0	28
BR19	<1	39.3	24300	11	0.7	201

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\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Li GE_MMIME 1 -- ppb	Mg GE_MMIME 0.5 -- ppm m / m	Mn GE_MMIME 100 -- ppb	Mo GE_MMIME 2 -- ppb	Nb GE_MMIME 0.5 -- ppb	Nd GE_MMIME 1 -- ppb
BR20	1	55.8	24300	6	0.9	25
BR21	9	27.0	8900	7	2.5	91
BR22	2	24.8	13200	10	2.3	53
BR23	<1	14.5	10300	7	2.3	567
BR24	<1	19.8	14700	9	1.0	249
BR25	2	17.0	15800	6	3.0	86
BR26	<1	40.2	7000	5	1.4	289
BR27	3	27.0	12500	10	2.8	132
BR28	1	14.3	11200	8	2.6	145
BR29	1	35.1	21600	8	1.4	43
BR30	<1	34.1	10800	5	5.7	538
BR31	<1	19.9	20000	8	1.7	59
BR32	<1	36.2	22500	15	1.3	63
BR33	10	39.8	19500	21	<0.5	23
BR34	<1	45.1	22200	16	1.5	127
BR35	3	21.8	17000	10	2.9	88
BR36	<1	24.4	10600	10	2.1	271
BR37	3	25.9	36000	4	1.9	343
BR38	1	32.3	12100	6	1.5	140
BR39	<1	31.8	9400	14	1.1	67
BR40	<1	39.9	12200	8	1.0	134
BR41	11	56.7	40000	12	2.1	787
BR42	<1	18.0	7400	21	1.1	206
BR43	<1	27.7	3000	7	1.2	35
BR44	<1	44.1	9300	9	0.8	31
BR45	<1	23.6	8000	18	1.0	206
BR46	1	53.7	21600	22	0.6	73
BR47	2	81.9	12200	8	<0.5	18
BR48	1	30.9	8000	10	1.4	35
BR49	1	75.2	17600	12	<0.5	28
BR50	1	90.0	18600	11	<0.5	27

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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Li GE_MMIME 1 -- ppb	Mg GE_MMIME 0.5 -- ppm m / m	Mn GE_MMIME 100 -- ppb	Mo GE_MMIME 2 -- ppb	Nb GE_MMIME 0.5 -- ppb	Nd GE_MMIME 1 -- ppb
BR51	1	73.5	27900	11	<0.5	251
BR52	<1	26.4	10200	9	1.1	133
BR53	<1	38.0	10700	15	0.6	111
BR54	<1	25.1	18100	19	2.0	63
BR55	1	15.0	13700	20	2.7	108
BR56	<1	30.1	5000	10	0.6	77
BR57	3	24.3	11900	10	1.6	41
BR58	3	57.2	39400	5	1.4	68
BR59	3	72.2	18400	11	2.5	254
BR60	2	72.0	6600	10	1.3	52
BR61	<1	30.3	9800	11	2.3	58
BR62	2	47.9	11300	13	2.2	83
BR63	3	57.9	15300	7	<0.5	49
BR64	3	42.5	28400	7	4.1	68
BR65	3	37.1	10400	10	4.4	78
BR66	2	38.0	12000	8	3.1	64
BR67	4	16.0	11600	8	6.3	61
BR68	2	53.4	22700	5	1.3	24
BR69	1	23.1	11400	8	1.7	82
BR70	2	47.5	23500	25	1.8	23
BR71	1	27.2	6600	17	<0.5	59
BR72	5	19.2	6300	11	<0.5	12
BR73	10	51.5	19300	37	<0.5	13
BR74	6	155	8000	6	<0.5	135
BR75	<1	76.7	16100	5	<0.5	169
BR76	2	33.1	9300	6	3.4	84
BR77	17	25.9	30000	8	5.5	28
BR78	<1	72.9	9400	19	0.7	58
BR79	<1	25.2	11000	10	2.8	44
BR80	2	26.0	12900	6	2.4	91
BR81	2	22.5	32900	8	1.4	41

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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Li GE_MMIME 1 -- ppb	Mg GE_MMIME 0.5 -- ppm m / m	Mn GE_MMIME 100 -- ppb	Mo GE_MMIME 2 -- ppb	Nb GE_MMIME 0.5 -- ppb	Nd GE_MMIME 1 -- ppb
BR82	<1	45.0	12000	11	1.3	23
BR83	21	16.5	5000	11	<0.5	16
BR84	<1	22.7	7100	9	1.1	20
BR85	2	101	7200	5	<0.5	4
BR86	11	118	18200	15	<0.5	68
BR87	8	69.9	13300	22	<0.5	28
BR88	5	268	12000	<2	<0.5	27
BR89	3	252	19200	8	0.7	77
BR90	1	284	8100	4	<0.5	11
BR91	74	482	22600	12	<0.5	3
BR92	<1	318	6300	3	0.9	14
BR93	3	108	19600	10	2.7	7
BR94	18	59.2	25100	23	10.3	18
BR95	5	263	15800	3	1.1	26
BR96	8	909	4700	4	<0.5	137
BR97	26	455	25800	5	<0.5	18
BR98	7	12.6	13600	11	<0.5	17
BR99	5	42.9	22300	5	3.5	19
BR100	5	50.1	25400	9	0.7	17
BR101	8	28.3	18600	11	4.9	68
BR102	5	53.6	11000	11	1.0	186
BR103	<1	26.1	10800	11	0.8	25
BR104	1	42.6	8300	12	1.8	64
BR105	<1	49.6	13500	7	1.7	34
BR106	3	35.8	10500	5	2.2	31
BR107	1	36.7	4000	5	1.9	26
BR108	20	38.5	21600	10	5.6	20
MFBRT01	<1	30.0	13300	17	0.5	82
MFBRT02	1	32.5	36800	16	2.2	50
MFBRT03	1	19.2	25900	10	2.0	126
MFBRT04	<1	63.5	10000	11	0.6	597

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**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Li GE_MMIME 1 -- ppb	Mg GE_MMIME 0.5 -- ppm m / m	Mn GE_MMIME 100 -- ppb	Mo GE_MMIME 2 -- ppb	Nb GE_MMIME 0.5 -- ppb	Nd GE_MMIME 1 -- ppb
MFBRT05	<1	71.0	17300	8	1.1	262
MFBRT06	2	60.2	20300	23	0.9	124
MFBRT07	<1	49.2	13500	17	1.0	554
MFBRT08	2	23.9	14100	11	1.3	88
MFBRT09	1	29.6	18600	12	1.0	112
MFBRT10	3	21.1	12600	22	3.7	95
MFBRT11	2	33.6	8200	5	0.7	400
MFBRT12	<1	22.2	7600	22	1.4	88
MFBRT13	<1	81.8	3000	5	<0.5	33
MFBRT14	3	29.8	25000	7	1.0	121
MFBRT15	1	29.6	25500	18	1.6	803
MFBRT16	<1	55.8	17600	6	2.6	2930
MFBRT17	<1	41.3	9100	23	1.8	36
MFBRT18	<1	34.8	4400	8	1.8	30
MFBRT19	2	39.7	17100	20	3.0	21
MFBRT20	2	97.7	14800	15	1.0	302
MFBRT21	3	92.1	10000	7	1.4	52
MFBRT22	<1	275	7600	4	<0.5	107
MFBRT23	7	47.3	10500	14	0.6	102
MFBRT24	2	316	3300	4	<0.5	99
MFBRT25	3	192	5200	7	<0.5	41
MFBRT26	11	550	8400	4	<0.5	53
MFBRT27	4	370	8900	7	1.0	11
MFBRT28	2	520	3700	6	1.0	20
MFBRT29	2	473	5300	4	<0.5	20
MFBRT30	2	347	10700	<2	<0.5	55
MFBRT31	3	596	4500	3	<0.5	39
MFBRT32	3	575	19500	11	<0.5	133
MFBRT33	43	656	9100	13	<0.5	13
MFBRT34	2	626	6700	9	<0.5	32
MFBRT35	3	464	8000	3	<0.5	23

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**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Li GE_MMIME 1 -- ppb	Mg GE_MMIME 0.5 -- ppm m / m	Mn GE_MMIME 100 -- ppb	Mo GE_MMIME 2 -- ppb	Nb GE_MMIME 0.5 -- ppb	Nd GE_MMIME 1 -- ppb
MFBRT36	1	424	5800	4	0.7	12
MFBRT37	6	822	10600	4	<0.5	63
MFBRT38	<1	148	6200	7	3.4	9
MFBRT39	5	561	4400	3	<0.5	95
MFBRT40	3	344	5400	4	<0.5	70
MFBRT41	10	57.5	9900	31	<0.5	38
MFBRT42	8	210	20600	25	<0.5	28
MFBRT43	2	301	4600	5	0.8	53
MFBRT44	<1	39.3	8600	14	2.0	131
MFBRT45	<1	68.3	15200	19	<0.5	252
MFBRT46	4	42.0	36600	16	<0.5	125
MFBRT47	1	35.8	24600	34	0.5	50
MFBRT48	6	72.4	46600	18	1.7	270
MFBRT49	5	65.0	20300	17	<0.5	93
MFBRT50	<1	85.7	17800	5	<0.5	120
MFBRT51	1	38.2	26600	6	1.6	325
MFBRT52	<1	37.0	7900	6	2.0	103
MFBRT53	<1	101	21400	49	1.1	13
MFBRT54	<1	35.8	6000	4	0.9	53
MFBRT55	4	73.6	10600	53	<0.5	16
MFBRT56	<1	119	3100	5	<0.5	98
MFBRT57	1	58.7	3700	5	1.6	50
MFBRT58	4	138	4000	4	<0.5	14
MFBRT59	<1	29.4	7000	6	2.1	76
MFBRT60	3	43.3	16900	7	3.3	59
MFBRT61	1	45.2	12200	9	1.5	206
MFBRT62	2	30.7	13000	7	2.5	138
MFBRT63	12	79.6	11700	6	<0.5	4
MFBRT64	3	83.8	15100	7	2.8	23
MFBRT65	4	377	6300	2	<0.5	18
MFBRT66	2	115	9200	3	1.2	12

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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Li GE_MMIME 1 -- ppb	Mg GE_MMIME 0.5 -- ppm m / m	Mn GE_MMIME 100 -- ppb	Mo GE_MMIME 2 -- ppb	Nb GE_MMIME 0.5 -- ppb	Nd GE_MMIME 1 -- ppb
MFBRT67	5	360	13500	2	<0.5	16
MFBRT68	3	134	3100	2	0.7	56
MFBRT69	6	167	3600	3	<0.5	138
MFBRT70	4	233	8000	5	<0.5	85
MFBRT71	8	92.5	2500	9	<0.5	22
MFBRT72	12	100	18900	13	<0.5	114
MFBRT73	2	53.8	11800	9	<0.5	27
MFBRT74	3	29.0	17300	5	1.6	14
MFBRT75	<1	36.9	14800	8	2.1	41
MFBRT76	<1	42.1	7700	6	0.8	157
MFBRT77	<1	38.7	13600	9	1.1	106
MFBRT78	2	31.5	14200	9	2.3	23
MFBRT79	3	18.9	12800	13	3.7	28
MFBRT80	2	24.0	11000	10	1.5	27
MFBRT81	2	28.3	10700	9	0.8	9
MFBRT82	1	19.1	20200	10	0.8	29
MFBRT83	<1	31.9	16900	6	0.8	10
MFBRT84	1	10.9	5800	8	2.2	57
MFBRT85	<1	35.0	4100	4	0.7	75
MFBRT86	<1	20.1	9100	19	2.0	112
MFBRT87	2	23.2	9300	8	2.6	71
MFBRT88	<1	23.7	5500	10	2.4	57
MFBRT89	<1	32.5	17400	15	0.7	100
MFBRT90	<1	25.2	12000	18	0.5	70
MFBRT91	1	30.0	30000	14	0.6	86
MFBRT92	2	39.6	16200	5	1.0	36
MFBRT93	<1	34.2	19300	19	0.8	43
MFBRT94	<1	19.5	6100	11	2.4	57
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep BR70	2	53.8	27300	26	1.7	22
*Std AMIS0169	1	44.6	4200	5	3.5	433

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**ANALYSIS REPORT BBM21-12066**

Element	Li	Mg	Mn	Mo	Nb	Nd
Method	GE_MMIME	GE_MMIME	GE_MMIME	GE_MMIME	GE_MMIME	GE_MMIME
Lower Limit	1	0.5	100	2	0.5	1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
*Rep BR94	23	57.4	26000	22	10.0	18
*Rep BR104	2	42.6	8200	13	2.0	64
*Std AMIS0169	<1	38.9	7200	4	3.1	413
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep MFBRT60	3	46.0	17100	8	3.0	55
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep MFBRT69	5	178	4400	3	<0.5	138
*Rep MFBRT90	<1	24.0	10400	18	0.5	67
*Std AMIS0169	1	27.0	4800	4	2.6	310
*Rep BR14	<1	56.2	38300	23	1.3	48
*Rep BR39	<1	31.3	8600	11	1.0	70
*Std AMIS0169	1	36.0	3800	4	3.0	448
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep MFBRT05	<1	63.6	17700	12	1.5	278
*Blk BLANK	<1	<0.5	<100	<2	<0.5	<1
*Rep MFBRT31	2	563	4600	3	<0.5	39
*Std AMIS0169	1	43.1	4300	4	3.8	451
*Rep MFBRT49	5	64.5	20900	16	<0.5	90

Element	Ni	P	Pb	Pd	Pr	Pt
Method	GE_MMIME	GE_MMIME	GE_MMIME	GE_MMIME	GE_MMIME	GE_MMIME
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
BR1	1670	11.5	124	<1	11.2	<0.1
BR2	398	11.1	97	<1	10.7	<0.1
BR3	297	3.2	44	<1	15.6	<0.1
BR4	418	7.6	100	<1	5.2	<0.1
BR5	1880	5.4	96	<1	12.3	<0.1
BR6	1340	5.9	22	<1	25.5	<0.1
BR7	665	14.6	53	<1	25.1	<0.1

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\*BBY\* Decoors / BRETT / 202 Soil  
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**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIME 5 -- ppb	P GE_MMIME 0.1 -- ppm m / m	Pb GE_MMIME 5 -- ppb	Pd GE_MMIME 1 -- ppb	Pr GE_MMIME 0.5 -- ppb	Pt GE_MMIME 0.1 -- ppb
BR8	489	15.9	122	<1	30.8	<0.1
BR9	617	16.8	682	<1	7.8	<0.1
BR10	576	11.7	172	<1	5.4	<0.1
BR11	359	11.0	58	<1	14.5	<0.1
BR12	211	5.8	47	<1	85.3	<0.1
BR13	266	11.6	28	<1	18.6	<0.1
BR14	1240	7.5	45	<1	10.7	<0.1
BR15	817	4.4	67	<1	38.6	<0.1
BR16	512	7.1	46	<1	48.5	<0.1
BR17	583	6.3	39	<1	29.5	<0.1
BR18	558	8.5	40	<1	5.8	<0.1
BR19	1060	6.4	121	<1	41.7	<0.1
BR20	1820	8.5	76	<1	5.1	<0.1
BR21	684	12.8	96	<1	18.9	<0.1
BR22	815	9.2	63	<1	11.8	<0.1
BR23	255	9.2	63	<1	121	<0.1
BR24	414	7.9	40	<1	50.3	<0.1
BR25	522	17.8	63	<1	19.6	<0.1
BR26	462	9.7	52	<1	61.1	<0.1
BR27	352	14.6	64	<1	27.5	<0.1
BR28	318	8.1	72	<1	33.8	<0.1
BR29	320	9.9	34	<1	8.7	<0.1
BR30	412	6.4	82	<1	125	<0.1
BR31	528	5.4	132	<1	13.8	<0.1
BR32	1300	4.4	34	<1	12.5	<0.1
BR33	2370	2.4	63	<1	1.9	<0.1
BR34	819	9.8	39	<1	27.1	<0.1
BR35	513	11.7	87	<1	19.9	<0.1
BR36	516	5.9	66	<1	58.6	<0.1
BR37	414	11.5	75	<1	73.6	<0.1
BR38	1030	6.9	59	<1	30.7	<0.1

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIME 5 -- ppb	P GE_MMIME 0.1 -- ppm m / m	Pb GE_MMIME 5 -- ppb	Pd GE_MMIME 1 -- ppb	Pr GE_MMIME 0.5 -- ppb	Pt GE_MMIME 0.1 -- ppb
BR39	545	6.7	26	<1	12.8	<0.1
BR40	467	6.3	25	<1	27.3	<0.1
BR41	2160	10.5	121	<1	171	<0.1
BR42	711	2.2	56	<1	42.6	<0.1
BR43	408	6.4	39	<1	7.7	<0.1
BR44	913	5.4	89	<1	6.6	<0.1
BR45	1150	5.4	63	<1	45.3	<0.1
BR46	1080	4.2	15	<1	14.2	<0.1
BR47	2570	2.6	39	<1	3.4	<0.1
BR48	433	12.2	53	<1	7.0	<0.1
BR49	2580	2.7	63	<1	5.6	<0.1
BR50	2840	2.1	68	<1	5.3	<0.1
BR51	590	2.2	24	<1	43.2	<0.1
BR52	541	6.1	63	<1	27.7	<0.1
BR53	1600	3.0	58	<1	21.0	<0.1
BR54	1270	4.4	316	<1	13.9	<0.1
BR55	723	6.2	84	<1	23.8	<0.1
BR56	644	4.4	41	<1	16.2	<0.1
BR57	617	11.2	61	<1	8.9	<0.1
BR58	1270	12.6	98	<1	14.2	<0.1
BR59	1990	13.8	164	<1	50.8	<0.1
BR60	1580	10.5	37	<1	11.1	<0.1
BR61	397	15.4	54	<1	12.8	<0.1
BR62	818	20.9	153	<1	17.1	<0.1
BR63	3160	1.7	16	<1	8.8	<0.1
BR64	1330	13.9	219	<1	14.7	<0.1
BR65	799	21.1	61	<1	18.3	<0.1
BR66	1190	13.5	73	<1	13.6	<0.1
BR67	664	24.0	79	<1	14.1	<0.1
BR68	1630	9.5	96	<1	4.7	<0.1
BR69	770	7.2	71	<1	18.5	<0.1

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIME 5 -- ppb	P GE_MMIME 0.1 -- ppm m / m	Pb GE_MMIME 5 -- ppb	Pd GE_MMIME 1 -- ppb	Pr GE_MMIME 0.5 -- ppb	Pt GE_MMIME 0.1 -- ppb
BR70	712	10.3	159	<1	4.7	<0.1
BR71	1640	4.3	41	<1	9.3	<0.1
BR72	1060	3.6	12	<1	2.1	<0.1
BR73	4140	1.8	72	<1	2.0	<0.1
BR74	2290	1.3	46	<1	21.9	<0.1
BR75	2850	2.3	19	<1	30.1	<0.1
BR76	918	18.9	62	<1	18.8	<0.1
BR77	1170	19.9	166	<1	6.6	<0.1
BR78	1650	7.1	38	<1	11.9	<0.1
BR79	961	6.9	91	<1	10.7	<0.1
BR80	1360	12.0	84	<1	20.7	<0.1
BR81	808	6.1	85	<1	8.2	<0.1
BR82	1150	6.0	233	<1	4.9	<0.1
BR83	1020	1.3	14	<1	2.4	<0.1
BR84	492	2.7	32	<1	4.1	<0.1
BR85	24900	5.6	8	1	0.7	0.1
BR86	4340	1.4	24	1	11.0	<0.1
BR87	4900	7.2	45	<1	5.1	<0.1
BR88	4580	1.8	115	<1	5.4	<0.1
BR89	3340	3.6	111	<1	17.9	<0.1
BR90	3640	1.9	78	<1	2.1	<0.1
BR91	2900	6.7	46	<1	0.7	<0.1
BR92	5180	2.2	120	<1	3.1	<0.1
BR93	2370	16.0	103	<1	1.6	<0.1
BR94	3180	13.6	256	<1	4.5	<0.1
BR95	4070	4.6	113	<1	5.8	<0.1
BR96	25800	0.4	44	<1	23.1	<0.1
BR97	8840	6.1	70	<1	3.6	<0.1
BR98	1960	1.1	29	<1	2.3	<0.1
BR99	1440	12.4	120	<1	4.4	<0.1
BR100	4210	3.5	60	<1	3.0	<0.1

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIME 5 -- ppb	P GE_MMIME 0.1 -- ppm m / m	Pb GE_MMIME 5 -- ppb	Pd GE_MMIME 1 -- ppb	Pr GE_MMIME 0.5 -- ppb	Pt GE_MMIME 0.1 -- ppb
BR101	707	3.9	139	<1	14.4	<0.1
BR102	502	5.1	59	<1	40.0	<0.1
BR103	786	5.8	25	<1	5.0	<0.1
BR104	1360	7.6	142	<1	13.0	<0.1
BR105	940	18.8	44	<1	7.1	<0.1
BR106	903	19.5	73	<1	7.2	<0.1
BR107	648	18.3	35	<1	5.4	<0.1
BR108	1280	26.0	163	<1	4.5	<0.1
MFBRT01	314	5.0	25	<1	15.3	<0.1
MFBRT02	382	8.1	69	<1	10.9	<0.1
MFBRT03	306	5.0	49	<1	26.9	<0.1
MFBRT04	547	2.3	46	<1	120	<0.1
MFBRT05	740	2.8	69	<1	54.8	<0.1
MFBRT06	2360	6.2	74	<1	27.3	<0.1
MFBRT07	210	5.8	32	<1	116	<0.1
MFBRT08	185	5.8	31	<1	18.1	<0.1
MFBRT09	243	8.2	22	<1	21.7	<0.1
MFBRT10	352	20.2	143	<1	18.1	<0.1
MFBRT11	184	7.9	21	<1	74.9	<0.1
MFBRT12	112	9.4	21	<1	17.2	<0.1
MFBRT13	233	7.7	8	<1	6.2	<0.1
MFBRT14	521	7.0	41	<1	24.7	<0.1
MFBRT15	497	4.7	76	<1	179	<0.1
MFBRT16	319	5.8	111	<1	648	<0.1
MFBRT17	1390	7.8	79	<1	7.9	<0.1
MFBRT18	473	18.8	44	<1	6.0	<0.1
MFBRT19	1900	8.1	132	<1	4.5	<0.1
MFBRT20	5640	10.2	81	<1	56.8	<0.1
MFBRT21	7550	3.3	102	<1	8.8	<0.1
MFBRT22	9940	3.1	51	<1	20.2	<0.1
MFBRT23	10000	2.8	188	<1	17.5	<0.1

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIME 5 -- ppb	P GE_MMIME 0.1 -- ppm m / m	Pb GE_MMIME 5 -- ppb	Pd GE_MMIME 1 -- ppb	Pr GE_MMIME 0.5 -- ppb	Pt GE_MMIME 0.1 -- ppb
MFBRT24	14700	1.8	10	<1	18.1	<0.1
MFBRT25	4840	1.5	10	<1	6.7	<0.1
MFBRT26	28400	4.2	19	<1	8.4	<0.1
MFBRT27	5690	5.2	89	<1	2.2	<0.1
MFBRT28	4140	3.6	50	<1	4.4	<0.1
MFBRT29	3430	4.0	32	<1	4.4	<0.1
MFBRT30	8690	2.0	69	<1	12.3	<0.1
MFBRT31	20900	1.8	44	<1	8.4	<0.1
MFBRT32	17800	0.9	47	<1	24.5	<0.1
MFBRT33	37100	0.7	18	<1	2.2	<0.1
MFBRT34	7610	1.7	22	<1	6.3	<0.1
MFBRT35	10100	2.5	99	<1	4.6	<0.1
MFBRT36	5130	3.7	47	<1	2.8	<0.1
MFBRT37	22300	0.5	28	<1	10.3	<0.1
MFBRT38	1420	10.4	48	<1	2.1	<0.1
MFBRT39	25500	1.7	27	<1	17.5	<0.1
MFBRT40	19100	2.7	25	<1	12.0	<0.1
MFBRT41	2550	3.0	38	<1	6.0	<0.1
MFBRT42	6250	0.4	16	1	4.1	<0.1
MFBRT43	11000	6.4	85	<1	9.7	<0.1
MFBRT44	1390	8.2	159	<1	26.0	<0.1
MFBRT45	1460	2.5	71	<1	45.3	<0.1
MFBRT46	3320	7.4	718	<1	25.3	<0.1
MFBRT47	3520	13.4	111	<1	8.7	<0.1
MFBRT48	4380	8.1	248	<1	56.0	<0.1
MFBRT49	3410	8.5	76	<1	15.1	<0.1
MFBRT50	1200	7.0	14	<1	18.4	<0.1
MFBRT51	3440	4.3	162	<1	63.3	<0.1
MFBRT52	1100	6.7	47	<1	22.5	<0.1
MFBRT53	2360	4.5	56	<1	2.5	<0.1
MFBRT54	372	3.9	31	<1	11.1	<0.1

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Ni GE_MMIME 5 -- ppb	P GE_MMIME 0.1 -- ppm m / m	Pb GE_MMIME 5 -- ppb	Pd GE_MMIME 1 -- ppb	Pr GE_MMIME 0.5 -- ppb	Pt GE_MMIME 0.1 -- ppb
MFBRT55	7380	2.6	38	<1	3.1	<0.1
MFBRT56	2930	4.0	24	<1	18.8	<0.1
MFBRT57	1010	9.4	34	<1	11.2	<0.1
MFBRT58	5150	0.6	<5	1	2.0	<0.1
MFBRT59	439	4.1	39	<1	18.2	<0.1
MFBRT60	1000	13.5	59	<1	13.3	<0.1
MFBRT61	1590	4.9	39	<1	40.3	<0.1
MFBRT62	1770	5.6	79	<1	29.1	<0.1
MFBRT63	2700	0.7	13	<1	0.5	<0.1
MFBRT64	2820	5.9	86	<1	5.5	<0.1
MFBRT65	12300	2.4	26	<1	3.9	<0.1
MFBRT66	1820	9.7	31	<1	2.7	<0.1
MFBRT67	5450	2.7	23	<1	3.3	<0.1
MFBRT68	2150	6.4	22	<1	12.4	<0.1
MFBRT69	5020	4.4	19	<1	27.5	<0.1
MFBRT70	11100	2.0	73	<1	16.8	<0.1
MFBRT71	4260	0.5	17	1	3.9	<0.1
MFBRT72	4180	1.6	97	<1	21.4	<0.1
MFBRT73	2130	4.7	215	<1	5.2	<0.1
MFBRT74	1000	11.1	68	<1	3.2	<0.1
MFBRT75	608	7.2	42	<1	9.3	<0.1
MFBRT76	782	5.2	25	<1	29.8	<0.1
MFBRT77	1180	6.0	35	<1	21.8	<0.1
MFBRT78	790	12.9	51	<1	5.5	<0.1
MFBRT79	1140	8.6	117	<1	6.5	<0.1
MFBRT80	168	8.7	62	<1	5.8	<0.1
MFBRT81	195	6.9	40	<1	1.8	<0.1
MFBRT82	475	4.6	25	<1	6.1	<0.1
MFBRT83	270	5.2	41	<1	2.0	<0.1
MFBRT84	130	10.6	36	<1	11.8	<0.1
MFBRT85	209	10.3	17	<1	13.8	<0.1

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method	Ni GE_MMIME	P GE_MMIME	Pb GE_MMIME	Pd GE_MMIME	Pr GE_MMIME	Pt GE_MMIME
Lower Limit	5	0.1	5	1	0.5	0.1
Upper Limit	--	--	--	--	--	--
Unit	ppb	ppm m / m	ppb	ppb	ppb	ppb
MFBRT86	384	7.3	60	<1	26.0	<0.1
MFBRT87	165	20.6	50	<1	14.6	<0.1
MFBRT88	95	18.5	26	<1	12.5	<0.1
MFBRT89	140	12.4	48	<1	19.8	<0.1
MFBRT90	104	7.3	14	<1	13.6	<0.1
MFBRT91	279	7.8	28	<1	17.8	<0.1
MFBRT92	521	6.0	37	<1	7.3	<0.1
MFBRT93	414	9.2	39	<1	9.4	<0.1
MFBRT94	147	14.9	44	<1	11.8	<0.1
*Blk BLANK	<5	0.1	<5	<1	<0.5	<0.1
*Rep BR70	795	12.2	171	<1	4.6	<0.1
*Std AMIS0169	434	3.5	136	<1	116	0.1
*Rep BR94	3160	14.7	251	<1	4.3	<0.1
*Rep BR104	1280	7.9	136	<1	13.2	<0.1
*Std AMIS0169	413	2.9	132	<1	117	0.1
*Blk BLANK	<5	0.1	<5	<1	<0.5	<0.1
*Rep MFBRT60	1170	12.5	63	<1	12.6	<0.1
*Blk BLANK	<5	0.1	<5	<1	<0.5	<0.1
*Rep MFBRT69	5680	4.0	21	<1	28.4	<0.1
*Rep MFBRT90	105	7.8	12	<1	12.9	<0.1
*Std AMIS0169	320	2.6	103	<1	88.6	<0.1
*Rep BR14	1260	11.4	42	<1	10.3	<0.1
*Rep BR39	539	6.8	25	<1	13.8	<0.1
*Std AMIS0169	391	2.9	141	<1	127	0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep MFBRT05	730	2.7	69	<1	58.9	<0.1
*Blk BLANK	<5	<0.1	<5	<1	<0.5	<0.1
*Rep MFBRT31	20300	1.6	37	<1	7.8	<0.1
*Std AMIS0169	473	3.9	135	<1	129	0.2
*Rep MFBRT49	3440	9.2	80	<1	15.0	<0.1

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIME 1 -- ppb	Sb GE_MMIME 0.5 -- ppb	Sc GE_MMIME 5 -- ppb	Se GE_MMIME 2 -- ppb	Sm GE_MMIME 1 -- ppb	Sn GE_MMIME 1 -- ppb
BR1	109	<0.5	70	6	15	<1
BR2	104	<0.5	38	6	13	<1
BR3	78	<0.5	44	5	19	<1
BR4	95	<0.5	16	6	7	<1
BR5	66	2.1	35	8	17	<1
BR6	18	0.7	9	10	38	<1
BR7	96	0.6	26	9	31	<1
BR8	108	0.7	43	9	35	<1
BR9	86	<0.5	22	5	11	<1
BR10	111	<0.5	18	6	8	<1
BR11	97	2.6	32	4	16	<1
BR12	123	2.2	95	8	96	<1
BR13	78	2.1	24	2	23	<1
BR14	124	1.7	24	4	11	<1
BR15	150	1.7	61	3	46	<1
BR16	86	3.8	57	7	58	<1
BR17	120	2.1	37	6	37	<1
BR18	147	1.4	24	3	8	<1
BR19	84	9.4	37	9	52	<1
BR20	106	1.3	14	<2	6	<1
BR21	122	0.5	21	<2	22	<1
BR22	109	0.7	30	3	14	<1
BR23	96	2.6	60	13	135	<1
BR24	148	3.8	22	7	55	<1
BR25	102	1.8	34	2	21	<1
BR26	59	1.3	104	9	69	<1
BR27	102	1.0	33	4	31	<1
BR28	118	1.7	71	<2	33	<1
BR29	141	0.6	26	2	11	<1
BR30	98	3.0	205	11	133	<1
BR31	157	0.9	70	3	16	<1

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIME 1 -- ppb	Sb GE_MMIME 0.5 -- ppb	Sc GE_MMIME 5 -- ppb	Se GE_MMIME 2 -- ppb	Sm GE_MMIME 1 -- ppb	Sn GE_MMIME 1 -- ppb
BR32	158	1.1	35	<2	17	<1
BR33	23	2.5	12	40	10	<1
BR34	142	0.6	17	5	29	<1
BR35	93	1.0	40	4	21	<1
BR36	118	0.8	112	8	67	<1
BR37	100	1.2	172	7	90	<1
BR38	198	0.9	66	5	34	<1
BR39	80	0.7	39	5	17	<1
BR40	137	0.7	42	4	34	<1
BR41	29	5.6	127	18	182	<1
BR42	57	1.1	67	5	49	<1
BR43	60	<0.5	12	3	8	<1
BR44	74	<0.5	11	5	7	<1
BR45	117	0.8	35	7	46	<1
BR46	115	3.1	27	9	18	<1
BR47	116	<0.5	15	10	5	<1
BR48	89	<0.5	12	5	8	<1
BR49	117	1.5	22	6	9	<1
BR50	129	1.3	23	7	9	<1
BR51	13	1.1	149	13	71	<1
BR52	66	<0.5	33	6	32	<1
BR53	15	1.6	33	8	31	<1
BR54	55	1.3	33	4	16	<1
BR55	82	1.0	48	6	25	<1
BR56	78	<0.5	34	2	20	<1
BR57	73	<0.5	24	5	10	<1
BR58	55	0.8	75	3	18	<1
BR59	38	1.5	78	8	71	<1
BR60	33	2.4	28	6	15	<1
BR61	84	1.0	38	4	15	<1
BR62	83	0.7	20	4	23	<1

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIME 1 -- ppb	Sb GE_MMIME 0.5 -- ppb	Sc GE_MMIME 5 -- ppb	Se GE_MMIME 2 -- ppb	Sm GE_MMIME 1 -- ppb	Sn GE_MMIME 1 -- ppb
BR63	10	7.3	32	6	15	<1
BR64	77	1.2	57	4	17	<1
BR65	108	1.2	53	4	19	<1
BR66	65	1.4	30	5	17	<1
BR67	164	1.2	60	5	15	<1
BR68	61	<0.5	25	3	6	<1
BR69	94	0.6	24	4	19	<1
BR70	65	<0.5	9	<2	6	<1
BR71	16	2.9	15	11	20	<1
BR72	11	6.2	10	6	5	<1
BR73	13	3.1	12	16	5	<1
BR74	13	3.3	54	10	45	<1
BR75	8	1.6	110	10	47	<1
BR76	110	1.1	41	7	21	<1
BR77	86	1.3	69	4	7	3
BR78	11	0.5	23	5	17	<1
BR79	112	<0.5	28	5	11	<1
BR80	116	0.9	67	4	24	<1
BR81	126	<0.5	81	6	11	<1
BR82	58	0.7	18	16	6	<1
BR83	19	1.2	12	7	7	<1
BR84	48	1.5	11	3	5	<1
BR85	7	16.4	27	3	2	<1
BR86	4	4.4	18	7	22	<1
BR87	5	23.8	15	7	10	<1
BR88	22	<0.5	67	<2	9	<1
BR89	119	<0.5	165	3	20	<1
BR90	48	<0.5	80	<2	4	<1
BR91	66	0.7	9	3	<1	<1
BR92	38	<0.5	30	3	4	<1
BR93	44	<0.5	19	<2	2	<1

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIME 1 -- ppb	Sb GE_MMIME 0.5 -- ppb	Sc GE_MMIME 5 -- ppb	Se GE_MMIME 2 -- ppb	Sm GE_MMIME 1 -- ppb	Sn GE_MMIME 1 -- ppb
BR94	153	0.8	63	<2	5	2
BR95	83	0.5	90	5	8	<1
BR96	2	1.8	156	16	54	<1
BR97	15	1.2	24	4	6	<1
BR98	12	5.6	8	11	7	<1
BR99	138	0.6	27	<2	5	<1
BR100	20	1.4	25	13	6	<1
BR101	59	0.9	48	8	19	<1
BR102	57	1.2	51	10	51	<1
BR103	114	<0.5	15	4	6	<1
BR104	52	0.8	31	6	19	<1
BR105	86	<0.5	13	4	9	<1
BR106	91	<0.5	20	<2	8	<1
BR107	64	<0.5	10	3	6	<1
BR108	90	0.8	46	4	6	<1
MFBRT01	102	5.0	29	3	21	<1
MFBRT02	214	4.0	39	5	13	<1
MFBRT03	160	3.3	105	6	33	<1
MFBRT04	65	3.5	146	18	152	<1
MFBRT05	99	3.4	139	10	64	<1
MFBRT06	123	2.4	56	6	35	<1
MFBRT07	95	3.3	84	12	139	<1
MFBRT08	134	1.5	96	2	22	<1
MFBRT09	157	2.4	47	5	27	<1
MFBRT10	110	0.9	28	3	25	<1
MFBRT11	80	2.3	107	9	97	<1
MFBRT12	106	1.9	48	8	22	<1
MFBRT13	25	1.2	27	4	10	<1
MFBRT14	150	0.8	126	9	35	<1
MFBRT15	181	3.3	73	16	172	<1
MFBRT16	103	7.2	205	58	702	<1

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIME 1 -- ppb	Sb GE_MMIME 0.5 -- ppb	Sc GE_MMIME 5 -- ppb	Se GE_MMIME 2 -- ppb	Sm GE_MMIME 1 -- ppb	Sn GE_MMIME 1 -- ppb
MFBRT17	71	2.4	23	6	10	<1
MFBRT18	49	1.9	10	7	8	<1
MFBRT19	75	0.8	29	6	6	<1
MFBRT20	16	3.1	120	14	84	<1
MFBRT21	21	0.8	52	9	17	<1
MFBRT22	26	1.9	70	7	30	<1
MFBRT23	12	2.9	92	28	38	2
MFBRT24	8	1.3	62	9	32	<1
MFBRT25	23	2.6	26	9	14	<1
MFBRT26	2	3.9	54	7	18	<1
MFBRT27	39	<0.5	25	3	3	<1
MFBRT28	20	<0.5	78	5	6	<1
MFBRT29	31	0.6	41	2	6	<1
MFBRT30	113	<0.5	78	4	15	<1
MFBRT31	68	1.9	82	5	12	<1
MFBRT32	12	1.7	141	8	39	<1
MFBRT33	55	3.2	14	2	5	<1
MFBRT34	4	1.8	73	3	11	<1
MFBRT35	43	1.6	61	3	6	<1
MFBRT36	64	0.6	27	2	3	<1
MFBRT37	7	1.7	61	10	24	<1
MFBRT38	46	<0.5	23	3	2	<1
MFBRT39	11	3.0	80	8	32	<1
MFBRT40	13	4.9	53	7	21	<1
MFBRT41	7	7.8	17	10	15	<1
MFBRT42	5	2.5	28	4	12	<1
MFBRT43	19	1.7	37	3	16	<1
MFBRT44	57	2.5	83	10	35	<1
MFBRT45	21	2.8	74	10	77	<1
MFBRT46	15	10.8	33	8	35	7
MFBRT47	12	10.3	16	6	15	<1

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Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIME 1 -- ppb	Sb GE_MMIME 0.5 -- ppb	Sc GE_MMIME 5 -- ppb	Se GE_MMIME 2 -- ppb	Sm GE_MMIME 1 -- ppb	Sn GE_MMIME 1 -- ppb
MFBRT48	20	6.1	140	10	66	2
MFBRT49	7	4.4	28	8	28	<1
MFBRT50	2	2.2	37	8	40	<1
MFBRT51	59	4.6	161	16	98	1
MFBRT52	27	1.7	42	8	27	<1
MFBRT53	6	15.9	18	9	4	<1
MFBRT54	39	0.7	26	4	15	<1
MFBRT55	9	9.8	22	13	5	<1
MFBRT56	27	1.3	47	7	31	<1
MFBRT57	46	1.6	40	4	13	<1
MFBRT58	1	0.8	16	5	6	<1
MFBRT59	52	0.5	45	7	19	<1
MFBRT60	23	1.4	32	4	16	<1
MFBRT61	31	2.6	70	9	59	<1
MFBRT62	41	2.8	64	7	37	1
MFBRT63	4	4.3	9	<2	2	<1
MFBRT64	32	0.5	35	3	6	<1
MFBRT65	39	1.1	28	2	5	<1
MFBRT66	29	<0.5	14	<2	3	<1
MFBRT67	35	0.7	28	3	5	<1
MFBRT68	27	<0.5	40	7	15	<1
MFBRT69	22	0.7	68	7	39	<1
MFBRT70	12	1.4	51	7	24	<1
MFBRT71	4	1.8	22	4	7	<1
MFBRT72	19	3.3	31	9	34	<1
MFBRT73	3	0.9	11	3	8	<1
MFBRT74	108	<0.5	14	4	4	<1
MFBRT75	51	<0.5	28	3	11	<1
MFBRT76	7	1.3	43	11	45	<1
MFBRT77	23	0.8	34	7	29	<1
MFBRT78	70	<0.5	14	4	6	<1

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Submission Number  
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\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIME 1 -- ppb	Sb GE_MMIME 0.5 -- ppb	Sc GE_MMIME 5 -- ppb	Se GE_MMIME 2 -- ppb	Sm GE_MMIME 1 -- ppb	Sn GE_MMIME 1 -- ppb
MFBRT79	107	<0.5	22	3	7	<1
MFBRT80	39	<0.5	12	4	8	<1
MFBRT81	23	<0.5	8	5	2	<1
MFBRT82	64	<0.5	24	7	8	<1
MFBRT83	25	<0.5	10	6	3	<1
MFBRT84	56	0.5	18	7	14	<1
MFBRT85	18	0.7	11	5	19	<1
MFBRT86	92	<0.5	34	7	28	<1
MFBRT87	55	<0.5	14	5	19	<1
MFBRT88	58	<0.5	13	4	14	<1
MFBRT89	91	0.7	34	6	28	<1
MFBRT90	71	0.8	35	6	21	<1
MFBRT91	102	0.6	33	4	21	<1
MFBRT92	46	<0.5	19	3	10	<1
MFBRT93	82	<0.5	21	4	12	<1
MFBRT94	45	0.7	24	5	14	<1
*Blk BLANK	<1	<0.5	<5	<2	<1	<1
*Rep BR70	72	<0.5	11	6	6	<1
*Std AMIS0169	284	1.3	69	14	72	<1
*Rep BR94	144	0.6	66	3	5	2
*Rep BR104	50	0.8	32	3	17	<1
*Std AMIS0169	280	1.6	65	16	69	<1
*Blk BLANK	<1	<0.5	<5	2	<1	<1
*Rep MFBRT60	23	1.4	31	3	14	<1
*Blk BLANK	<1	<0.5	<5	<2	<1	<1
*Rep MFBRT69	23	0.6	74	10	40	<1
*Rep MFBRT90	72	0.6	34	8	20	<1
*Std AMIS0169	219	0.9	47	8	53	<1
*Rep BR14	127	1.5	24	3	11	<1
*Rep BR39	71	0.8	39	4	19	<1
*Std AMIS0169	261	1.1	61	10	72	<1

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\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Rb GE_MMIME 1 -- ppb	Sb GE_MMIME 0.5 -- ppb	Sc GE_MMIME 5 -- ppb	Se GE_MMIME 2 -- ppb	Sm GE_MMIME 1 -- ppb	Sn GE_MMIME 1 -- ppb
*Blk BLANK	<1	<0.5	<5	<2	<1	<1
*Rep MFBRT05	104	3.5	142	10	66	<1
*Blk BLANK	<1	1.0	<5	<2	<1	<1
*Rep MFBRT31	66	1.4	77	4	12	<1
*Std AMIS0169	295	1.1	78	10	71	1
*Rep MFBRT49	7	4.3	26	7	27	<1

Element Method Lower Limit Upper Limit Unit	Sr GE_MMIME 10 -- ppb	Ta GE_MMIME 1 -- ppb	Tb GE_MMIME 0.1 -- ppb	Te GE_MMIME 10 -- ppb	Th GE_MMIME 0.5 -- ppb	Ti GE_MMIME 10 -- ppb
BR1	1030	<1	2.7	<10	9.1	320
BR2	1080	<1	2.2	<10	6.9	220
BR3	990	<1	3.4	<10	7.2	80
BR4	1100	<1	1.4	<10	2.9	120
BR5	920	<1	2.9	<10	14.9	140
BR6	960	<1	5.4	<10	2.8	30
BR7	1050	<1	4.8	<10	5.0	210
BR8	910	<1	5.8	<10	10.3	360
BR9	1260	<1	2.3	<10	8.5	270
BR10	1130	<1	1.5	<10	4.8	110
BR11	850	<1	2.7	<10	5.4	260
BR12	600	<1	14.0	<10	11.7	230
BR13	840	<1	3.5	<10	4.8	120
BR14	1370	<1	2.0	<10	4.2	90
BR15	580	<1	7.2	<10	14.4	160
BR16	800	<1	9.0	<10	9.5	130
BR17	870	<1	5.7	<10	6.4	100
BR18	1220	<1	1.5	<10	5.0	140
BR19	1200	<1	7.8	<10	13.1	80

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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Sr GE_MMIME 10 -- ppb	Ta GE_MMIME 1 -- ppb	Tb GE_MMIME 0.1 -- ppb	Te GE_MMIME 10 -- ppb	Th GE_MMIME 0.5 -- ppb	Ti GE_MMIME 10 -- ppb
BR20	2220	<1	1.3	<10	2.1	120
BR21	1200	<1	4.0	<10	5.5	660
BR22	780	<1	2.4	<10	6.1	290
BR23	880	<1	19.3	<10	17.1	390
BR24	1020	<1	8.0	<10	6.2	130
BR25	680	<1	3.1	<10	9.7	400
BR26	600	<1	11.6	<10	11.4	210
BR27	520	<1	5.0	<10	9.1	440
BR28	350	<1	5.5	<10	14.7	680
BR29	830	<1	1.8	<10	3.7	180
BR30	590	<1	21.2	<10	35.1	1410
BR31	550	<1	3.0	<10	11.3	350
BR32	1180	<1	2.7	<10	14.9	150
BR33	1040	<1	1.0	<10	1.2	20
BR34	1050	<1	4.8	<10	6.6	110
BR35	600	<1	3.3	<10	11.1	450
BR36	830	<1	10.9	<10	20.4	490
BR37	590	<1	18.4	<10	15.0	490
BR38	500	<1	5.8	<10	13.7	280
BR39	1080	<1	3.1	<10	6.9	50
BR40	850	<1	5.5	<10	10.7	120
BR41	870	<1	25.6	<10	24.1	500
BR42	720	<1	8.0	<10	21.6	230
BR43	950	<1	1.5	<10	8.1	220
BR44	1710	<1	1.4	<10	4.6	80
BR45	1160	<1	6.2	<10	18.2	180
BR46	810	<1	2.9	<10	4.5	70
BR47	870	<1	1.2	<10	5.5	40
BR48	670	<1	1.4	<10	3.7	180
BR49	890	<1	1.8	<10	8.4	50
BR50	1110	<1	1.7	<10	8.2	40

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Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Sr GE_MMIME 10 -- ppb	Ta GE_MMIME 1 -- ppb	Tb GE_MMIME 0.1 -- ppb	Te GE_MMIME 10 -- ppb	Th GE_MMIME 0.5 -- ppb	Ti GE_MMIME 10 -- ppb
BR51	1560	<1	14.8	<10	7.0	30
BR52	990	<1	5.4	<10	10.2	110
BR53	940	<1	5.7	<10	6.3	50
BR54	770	<1	2.5	<10	12.1	250
BR55	700	<1	3.5	<10	19.8	590
BR56	960	<1	3.7	<10	6.1	100
BR57	1060	<1	1.8	<10	4.6	230
BR58	900	<1	3.5	<10	10.4	270
BR59	950	<1	10.8	<10	29.7	430
BR60	1240	<1	2.5	<10	9.3	380
BR61	650	<1	2.5	<10	14.7	410
BR62	1060	<1	3.8	<10	29.3	200
BR63	1530	<1	2.7	<10	4.8	30
BR64	1050	<1	3.2	<10	12.6	830
BR65	600	<1	3.1	<10	14.5	1070
BR66	770	<1	3.2	<10	7.0	430
BR67	630	<1	2.5	<10	20.8	1450
BR68	1450	<1	1.4	<10	3.3	260
BR69	920	<1	3.5	<10	8.4	260
BR70	1590	<1	1.0	<10	3.5	230
BR71	1160	<1	4.9	<10	3.7	30
BR72	760	<1	1.3	<10	2.7	40
BR73	1500	<1	1.2	<10	1.5	40
BR74	1070	<1	10.6	<10	6.9	30
BR75	920	<1	9.1	<10	6.7	40
BR76	450	<1	3.6	<10	10.8	780
BR77	920	<1	1.5	<10	10.7	1990
BR78	1360	<1	3.4	<10	5.4	90
BR79	940	<1	2.0	<10	10.6	390
BR80	790	<1	4.6	<10	15.8	650
BR81	900	<1	3.1	<10	7.2	250

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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Sr GE_MMIME 10 -- ppb	Ta GE_MMIME 1 -- ppb	Tb GE_MMIME 0.1 -- ppb	Te GE_MMIME 10 -- ppb	Th GE_MMIME 0.5 -- ppb	Ti GE_MMIME 10 -- ppb
BR82	1170	<1	1.0	<10	4.3	120
BR83	1310	<1	1.5	<10	2.9	30
BR84	850	<1	0.9	<10	3.9	80
BR85	1230	<1	0.3	<10	0.6	30
BR86	1640	<1	4.6	<10	4.7	20
BR87	1770	<1	2.0	<10	2.9	40
BR88	1210	<1	2.3	<10	5.7	40
BR89	1410	<1	5.0	<10	14.2	80
BR90	1500	<1	1.2	<10	4.7	30
BR91	1860	<1	0.2	<10	1.8	50
BR92	810	<1	0.8	<10	4.5	120
BR93	720	<1	0.3	<10	3.5	340
BR94	630	<1	1.0	<10	13.0	3580
BR95	870	<1	1.8	<10	10.9	120
BR96	1180	<1	15.8	<10	8.8	30
BR97	1650	<1	1.5	<10	3.3	40
BR98	3250	<1	1.8	<10	2.3	20
BR99	1110	<1	0.9	<10	8.4	770
BR100	1730	<1	1.6	<10	2.6	130
BR101	620	<1	3.5	<10	13.8	1460
BR102	1150	<1	8.7	<10	18.1	180
BR103	900	<1	1.2	<10	3.6	140
BR104	920	<1	3.4	<10	7.0	210
BR105	890	<1	1.6	<10	4.9	240
BR106	660	<1	1.5	<10	4.9	470
BR107	790	<1	1.2	<10	3.8	300
BR108	540	<1	1.5	<10	10.4	1670
MFBRT01	1020	<1	3.6	10	4.7	50
MFBRT02	890	<1	2.7	10	8.1	310
MFBRT03	660	<1	6.1	<10	13.7	330
MFBRT04	1150	<1	26.7	<10	23.4	50

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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Sr GE_MMIME 10 -- ppb	Ta GE_MMIME 1 -- ppb	Tb GE_MMIME 0.1 -- ppb	Te GE_MMIME 10 -- ppb	Th GE_MMIME 0.5 -- ppb	Ti GE_MMIME 10 -- ppb
MFBRT05	780	<1	10.5	<10	20.7	120
MFBRT06	1190	<1	7.2	<10	13.2	140
MFBRT07	1060	<1	21.5	<10	13.4	180
MFBRT08	850	<1	4.1	<10	8.2	380
MFBRT09	1130	<1	4.6	<10	4.8	110
MFBRT10	730	<1	4.4	<10	7.3	540
MFBRT11	1030	<1	14.8	<10	9.9	110
MFBRT12	910	<1	4.0	<10	5.0	130
MFBRT13	1610	<1	2.4	<10	2.4	40
MFBRT14	730	<1	8.5	<10	9.5	250
MFBRT15	1070	<1	25.4	<10	37.0	250
MFBRT16	1060	<1	98.4	<10	39.1	630
MFBRT17	1480	<1	1.8	<10	7.7	190
MFBRT18	1300	<1	1.2	<10	6.1	330
MFBRT19	1350	<1	1.1	<10	8.9	430
MFBRT20	1400	<1	15.6	<10	15.9	140
MFBRT21	1790	<1	4.2	<10	3.9	80
MFBRT22	1360	<1	6.0	<10	8.8	50
MFBRT23	970	<1	9.7	<10	6.7	130
MFBRT24	2180	<1	7.0	<10	7.7	20
MFBRT25	1530	<1	3.0	<10	3.9	20
MFBRT26	1650	<1	5.1	<10	5.6	40
MFBRT27	1080	<1	0.6	<10	3.9	100
MFBRT28	880	<1	1.3	<10	9.0	50
MFBRT29	1070	<1	1.0	<10	7.1	40
MFBRT30	1660	<1	3.1	<10	10.6	50
MFBRT31	960	<1	2.7	<10	8.7	40
MFBRT32	1060	<1	9.5	<10	8.6	30
MFBRT33	2150	<1	1.5	<10	3.0	30
MFBRT34	1650	<1	2.9	<10	11.1	30
MFBRT35	700	<1	1.1	<10	5.0	40

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





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202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Sr GE_MMIME 10 -- ppb	Ta GE_MMIME 1 -- ppb	Tb GE_MMIME 0.1 -- ppb	Te GE_MMIME 10 -- ppb	Th GE_MMIME 0.5 -- ppb	Ti GE_MMIME 10 -- ppb
MFBRT36	1100	<1	0.6	<10	5.6	50
MFBRT37	1370	<1	6.1	<10	7.4	30
MFBRT38	970	<1	0.4	<10	4.5	230
MFBRT39	950	<1	6.8	<10	9.9	30
MFBRT40	1220	<1	4.6	<10	7.8	30
MFBRT41	2230	<1	3.2	<10	2.5	20
MFBRT42	1460	<1	3.1	<10	2.4	20
MFBRT43	1440	<1	3.1	<10	10.7	50
MFBRT44	1270	<1	6.4	<10	14.1	340
MFBRT45	1110	<1	13.4	<10	11.2	40
MFBRT46	1010	<1	6.2	<10	28.2	170
MFBRT47	1370	<1	3.3	<10	7.4	70
MFBRT48	980	<1	9.8	<10	22.8	430
MFBRT49	1730	<1	5.5	<10	5.8	50
MFBRT50	950	<1	7.9	<10	2.5	30
MFBRT51	750	<1	17.2	<10	18.9	540
MFBRT52	900	<1	4.4	<10	12.9	530
MFBRT53	1610	<1	0.7	<10	2.6	70
MFBRT54	1040	<1	2.6	<10	8.7	230
MFBRT55	2380	<1	1.0	<10	2.4	60
MFBRT56	1060	<1	5.9	<10	8.6	20
MFBRT57	970	<1	2.2	<10	9.5	230
MFBRT58	2210	<1	2.8	<10	1.9	<10
MFBRT59	1000	<1	3.2	<10	16.4	510
MFBRT60	930	<1	2.6	<10	9.9	560
MFBRT61	820	<1	9.8	<10	12.0	310
MFBRT62	680	<1	6.6	<10	16.3	730
MFBRT63	910	<1	0.7	<10	1.3	<10
MFBRT64	470	<1	1.1	<10	5.4	340
MFBRT65	870	<1	1.0	<10	2.9	20
MFBRT66	710	<1	0.5	<10	2.6	110

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Sr GE_MMIME 10 -- ppb	Ta GE_MMIME 1 -- ppb	Tb GE_MMIME 0.1 -- ppb	Te GE_MMIME 10 -- ppb	Th GE_MMIME 0.5 -- ppb	Ti GE_MMIME 10 -- ppb
MFBRT67	640	<1	1.1	<10	4.0	20
MFBRT68	930	<1	2.9	<10	4.6	40
MFBRT69	960	<1	7.6	<10	4.9	30
MFBRT70	990	<1	4.2	<10	11.8	20
MFBRT71	1420	<1	1.5	<10	3.3	<10
MFBRT72	1530	<1	6.4	<10	7.9	20
MFBRT73	1450	<1	1.5	<10	3.1	40
MFBRT74	1180	<1	0.8	<10	3.7	270
MFBRT75	630	<1	1.7	<10	10.6	290
MFBRT76	900	<1	7.2	<10	9.1	200
MFBRT77	880	<1	5.0	<10	6.6	80
MFBRT78	810	<1	1.0	<10	5.6	340
MFBRT79	520	<1	1.5	<10	9.6	590
MFBRT80	1010	<1	1.2	<10	2.3	200
MFBRT81	1080	<1	0.4	<10	1.3	120
MFBRT82	910	<1	1.3	<10	5.3	180
MFBRT83	1230	<1	0.6	<10	1.5	80
MFBRT84	810	<1	2.2	<10	6.7	270
MFBRT85	970	<1	3.0	<10	6.1	70
MFBRT86	640	<1	4.2	<10	11.0	280
MFBRT87	900	<1	2.7	<10	6.0	260
MFBRT88	690	<1	2.0	<10	7.1	180
MFBRT89	530	<1	4.3	<10	3.8	80
MFBRT90	860	<1	4.0	<10	2.7	60
MFBRT91	780	<1	3.1	<10	5.3	100
MFBRT92	1960	<1	1.7	<10	2.4	80
MFBRT93	1410	<1	2.0	<10	5.2	100
MFBRT94	860	<1	2.0	<10	6.9	230
*Bik BLANK	<10	<1	<0.1	<10	<0.5	<10
*Rep BR70	1720	<1	1.1	<10	3.2	250
*Std AMIS0169	110	<1	6.5	<10	76.6	480

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Sr GE_MMIME 10 -- ppb	Ta GE_MMIME 1 -- ppb	Tb GE_MMIME 0.1 -- ppb	Te GE_MMIME 10 -- ppb	Th GE_MMIME 0.5 -- ppb	Ti GE_MMIME 10 -- ppb
*Rep BR94	600	<1	0.9	<10	14.0	3550
*Rep BR104	940	<1	3.2	<10	6.8	240
*Std AMIS0169	100	<1	6.4	<10	75.8	360
*Blk BLANK	<10	<1	<0.1	<10	<0.5	<10
*Rep MFBRT60	930	<1	2.5	<10	8.5	480
*Blk BLANK	<10	<1	<0.1	<10	<0.5	<10
*Rep MFBRT69	1080	<1	8.1	<10	4.5	30
*Rep MFBRT90	820	<1	3.7	<10	2.5	50
*Std AMIS0169	90	<1	4.8	<10	63.7	290
*Rep BR14	1340	<1	1.7	<10	3.8	100
*Rep BR39	1050	<1	3.5	<10	7.3	40
*Std AMIS0169	90	<1	6.4	<10	83.5	360
*Blk BLANK	<10	<1	<0.1	<10	<0.5	<10
*Rep MFBRT05	740	<1	11.0	<10	24.0	170
*Blk BLANK	<10	<1	<0.1	<10	<0.5	<10
*Rep MFBRT31	940	<1	2.6	<10	8.0	40
*Std AMIS0169	110	<1	6.6	<10	84.6	500
*Rep MFBRT49	1690	<1	5.2	<10	6.0	50

Element Method Lower Limit Upper Limit Unit	Tl GE_MMIME 0.1 -- ppb	U GE_MMIME 0.5 -- ppb	V GE_MMIME 1 -- ppb	W GE_MMIME 0.5 -- ppb	Y GE_MMIME 1 -- ppb	Yb GE_MMIME 0.2 -- ppb
BR1	<0.1	6.0	15	1.3	103	10.4
BR2	<0.1	6.7	9	1.8	83	6.7
BR3	<0.1	8.5	10	1.1	120	9.6
BR4	<0.1	6.4	10	1.0	62	5.1
BR5	<0.1	7.2	16	0.7	65	4.7
BR6	<0.1	4.1	5	<0.5	124	6.0
BR7	<0.1	7.0	13	1.1	132	7.7

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Tl GE_MMIME 0.1 -- ppb	U GE_MMIME 0.5 -- ppb	V GE_MMIME 1 -- ppb	W GE_MMIME 0.5 -- ppb	Y GE_MMIME 1 -- ppb	Yb GE_MMIME 0.2 -- ppb
BR8	<0.1	12.2	16	1.3	162	10.6
BR9	<0.1	6.1	5	0.9	61	4.4
BR10	<0.1	5.6	7	1.1	43	3.2
BR11	0.2	8.6	17	1.6	84	5.9
BR12	0.2	13.8	26	1.5	385	23.9
BR13	<0.1	6.2	13	1.6	86	5.8
BR14	0.2	5.9	13	1.9	49	3.6
BR15	0.1	11.8	15	0.9	181	13.7
BR16	<0.1	12.2	20	1.1	217	14.9
BR17	<0.1	10.2	13	1.1	132	9.8
BR18	<0.1	3.4	9	0.8	33	3.2
BR19	0.1	11.7	8	0.7	176	12.7
BR20	<0.1	3.2	10	1.1	36	2.0
BR21	<0.1	5.0	17	0.9	112	4.5
BR22	<0.1	8.0	19	2.4	74	5.2
BR23	0.1	12.4	46	1.4	414	21.0
BR24	0.1	6.7	9	0.8	170	8.4
BR25	<0.1	6.3	15	2.0	78	6.0
BR26	<0.1	11.5	34	1.1	258	17.3
BR27	<0.1	11.2	27	1.7	124	8.7
BR28	0.1	8.5	58	1.2	142	10.8
BR29	0.1	6.4	10	1.4	56	5.5
BR30	0.1	14.7	140	2.5	465	38.9
BR31	0.2	7.5	26	1.0	86	8.3
BR32	0.1	10.9	12	0.6	112	5.3
BR33	0.7	1.8	<1	<0.5	26	1.5
BR34	<0.1	7.6	8	1.2	121	6.1
BR35	0.1	11.4	25	2.1	100	8.1
BR36	0.2	13.8	82	1.9	276	20.5
BR37	0.1	8.2	81	3.8	553	40.8
BR38	0.2	9.5	35	1.3	156	12.3

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Tl GE_MMIME 0.1 -- ppb	U GE_MMIME 0.5 -- ppb	V GE_MMIME 1 -- ppb	W GE_MMIME 0.5 -- ppb	Y GE_MMIME 1 -- ppb	Yb GE_MMIME 0.2 -- ppb
BR39	<0.1	7.6	18	1.0	104	9.5
BR40	0.2	16.0	25	1.1	164	13.6
BR41	0.1	8.7	66	2.7	620	37.1
BR42	0.1	11.0	25	1.3	212	16.7
BR43	<0.1	6.9	24	0.9	36	2.4
BR44	<0.1	4.8	7	0.6	38	2.4
BR45	<0.1	9.1	31	0.7	142	7.4
BR46	<0.1	11.1	11	0.8	106	7.9
BR47	<0.1	8.2	6	<0.5	37	3.2
BR48	<0.1	6.3	15	1.0	45	4.0
BR49	0.1	10.6	6	0.7	48	4.7
BR50	<0.1	11.2	6	0.6	51	4.9
BR51	<0.1	6.7	7	1.0	619	47.9
BR52	<0.1	12.5	12	0.7	153	10.1
BR53	<0.1	6.5	11	0.7	235	13.4
BR54	<0.1	9.9	18	0.9	82	6.3
BR55	<0.1	10.0	58	1.6	93	8.5
BR56	<0.1	7.6	12	0.7	112	8.6
BR57	<0.1	4.6	11	1.5	59	4.7
BR58	<0.1	5.9	20	0.6	106	10.8
BR59	0.2	21.3	28	1.1	304	23.4
BR60	<0.1	6.2	65	1.0	65	5.4
BR61	<0.1	9.6	49	0.7	74	5.1
BR62	<0.1	19.9	9	<0.5	103	6.2
BR63	<0.1	3.0	25	1.5	100	7.6
BR64	<0.1	8.0	43	0.9	96	7.9
BR65	<0.1	7.8	98	1.7	97	7.0
BR66	<0.1	8.8	34	0.8	112	6.5
BR67	<0.1	7.1	136	2.5	70	5.8
BR68	<0.1	5.1	11	0.8	60	3.8
BR69	<0.1	7.2	29	0.9	113	5.9

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Tl GE_MMIME 0.1 -- ppb	U GE_MMIME 0.5 -- ppb	V GE_MMIME 1 -- ppb	W GE_MMIME 0.5 -- ppb	Y GE_MMIME 1 -- ppb	Yb GE_MMIME 0.2 -- ppb
BR70	<0.1	3.2	11	<0.5	36	2.3
BR71	<0.1	5.2	14	<0.5	220	10.4
BR72	<0.1	4.2	19	<0.5	67	4.3
BR73	0.4	3.6	7	<0.5	34	2.1
BR74	<0.1	7.4	16	0.5	397	27.9
BR75	<0.1	7.9	10	<0.5	300	20.7
BR76	<0.1	6.6	110	1.5	116	8.1
BR77	<0.1	4.5	89	1.6	60	4.5
BR78	<0.1	4.9	15	0.8	114	7.9
BR79	<0.1	6.1	36	1.0	68	4.7
BR80	<0.1	9.4	92	1.5	138	10.2
BR81	0.1	7.4	22	0.8	150	14.8
BR82	<0.1	4.9	15	<0.5	37	2.6
BR83	<0.1	2.9	18	<0.5	32	2.4
BR84	<0.1	3.2	21	0.5	27	2.0
BR85	0.2	1.2	6	2.0	6	1.0
BR86	<0.1	4.1	17	0.8	153	9.5
BR87	<0.1	3.6	15	<0.5	65	4.4
BR88	<0.1	4.6	7	<0.5	68	9.0
BR89	0.3	9.8	13	<0.5	157	11.4
BR90	<0.1	3.8	6	<0.5	49	4.5
BR91	<0.1	7.4	9	0.6	9	0.7
BR92	<0.1	4.9	15	<0.5	23	2.2
BR93	<0.1	6.2	10	0.7	11	1.2
BR94	0.1	5.7	118	1.3	33	2.9
BR95	<0.1	5.0	14	<0.5	46	5.5
BR96	<0.1	10.0	6	<0.5	545	49.1
BR97	<0.1	3.7	8	0.7	60	7.0
BR98	0.1	2.3	12	<0.5	56	4.6
BR99	<0.1	3.0	30	0.8	28	1.9
BR100	<0.1	4.5	7	<0.5	54	3.9

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Tl GE_MMIME 0.1 -- ppb	U GE_MMIME 0.5 -- ppb	V GE_MMIME 1 -- ppb	W GE_MMIME 0.5 -- ppb	Y GE_MMIME 1 -- ppb	Yb GE_MMIME 0.2 -- ppb
BR101	<0.1	8.4	129	0.7	100	9.6
BR102	<0.1	8.2	32	0.5	209	17.1
BR103	<0.1	3.3	14	0.5	42	2.6
BR104	<0.1	8.4	25	1.0	105	8.5
BR105	<0.1	6.7	32	1.3	52	3.6
BR106	<0.1	5.9	29	0.8	51	3.6
BR107	<0.1	5.3	37	0.8	39	2.7
BR108	<0.1	5.6	78	1.3	60	5.1
MFBRT01	<0.1	8.0	17	1.1	116	7.5
MFBRT02	<0.1	13.6	33	2.5	85	7.6
MFBRT03	0.2	16.6	44	1.6	218	15.7
MFBRT04	<0.1	12.6	9	0.6	735	41.7
MFBRT05	0.3	15.2	16	0.8	386	27.1
MFBRT06	<0.1	13.2	18	0.7	254	13.1
MFBRT07	<0.1	8.5	36	1.2	571	23.7
MFBRT08	<0.1	8.8	47	1.9	160	13.5
MFBRT09	<0.1	8.4	28	2.0	159	10.0
MFBRT10	<0.1	13.9	18	2.6	164	11.8
MFBRT11	<0.1	9.7	50	1.7	542	28.2
MFBRT12	<0.1	9.9	25	2.8	148	10.5
MFBRT13	<0.1	5.4	20	1.0	78	6.6
MFBRT14	<0.1	8.6	47	1.3	299	21.2
MFBRT15	0.2	18.8	32	1.2	651	30.3
MFBRT16	0.3	16.0	64	1.9	2110	85.7
MFBRT17	<0.1	9.2	22	2.2	55	4.1
MFBRT18	<0.1	6.9	41	1.2	34	2.9
MFBRT19	<0.1	7.6	16	0.6	42	3.5
MFBRT20	<0.1	13.4	22	1.1	525	38.4
MFBRT21	<0.1	10.9	16	1.0	254	19.0
MFBRT22	<0.1	8.3	7	<0.5	198	14.0
MFBRT23	0.5	21.1	18	1.8	471	30.6

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Tl GE_MMIME 0.1 -- ppb	U GE_MMIME 0.5 -- ppb	V GE_MMIME 1 -- ppb	W GE_MMIME 0.5 -- ppb	Y GE_MMIME 1 -- ppb	Yb GE_MMIME 0.2 -- ppb
MFBRT24	<0.1	5.2	4	0.6	292	18.9
MFBRT25	<0.1	4.2	16	1.0	113	7.0
MFBRT26	<0.1	5.8	22	2.3	241	18.9
MFBRT27	<0.1	4.4	5	0.8	21	2.2
MFBRT28	<0.1	7.8	11	<0.5	35	3.4
MFBRT29	<0.1	8.7	8	<0.5	27	2.7
MFBRT30	0.1	12.0	5	<0.5	105	8.9
MFBRT31	<0.1	6.7	7	0.5	92	8.5
MFBRT32	<0.1	6.9	7	0.5	302	31.6
MFBRT33	<0.1	6.9	12	<0.5	64	4.4
MFBRT34	<0.1	8.2	7	<0.5	80	10.7
MFBRT35	<0.1	4.6	7	<0.5	30	3.1
MFBRT36	<0.1	5.4	10	<0.5	20	1.9
MFBRT37	<0.1	9.5	13	2.5	221	20.1
MFBRT38	<0.1	5.4	32	1.4	12	1.0
MFBRT39	<0.1	9.6	11	1.0	259	21.1
MFBRT40	<0.1	5.6	16	1.7	189	14.6
MFBRT41	<0.1	6.4	27	2.3	123	8.1
MFBRT42	<0.1	4.0	18	1.5	121	9.5
MFBRT43	<0.1	7.4	21	0.8	99	6.6
MFBRT44	<0.1	10.9	36	0.9	211	15.0
MFBRT45	<0.1	11.7	13	1.1	419	26.2
MFBRT46	<0.1	5.1	32	3.3	191	22.1
MFBRT47	<0.1	6.1	40	1.7	115	11.6
MFBRT48	<0.1	10.1	71	5.2	335	27.2
MFBRT49	<0.1	9.7	37	2.2	189	13.0
MFBRT50	<0.1	7.4	16	1.0	293	17.1
MFBRT51	0.2	16.0	45	1.7	570	45.5
MFBRT52	<0.1	10.0	40	1.6	125	9.1
MFBRT53	0.2	5.3	14	10.8	27	2.2
MFBRT54	<0.1	5.0	26	0.7	70	5.7

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	Tl GE_MMIME 0.1 -- ppb	U GE_MMIME 0.5 -- ppb	V GE_MMIME 1 -- ppb	W GE_MMIME 0.5 -- ppb	Y GE_MMIME 1 -- ppb	Yb GE_MMIME 0.2 -- ppb
MFBRT55	0.2	1.6	11	3.6	37	2.9
MFBRT56	<0.1	7.9	7	<0.5	201	15.7
MFBRT57	<0.1	6.9	32	1.1	62	5.2
MFBRT58	<0.1	2.0	19	1.3	130	5.8
MFBRT59	<0.1	7.3	67	0.9	91	7.3
MFBRT60	<0.1	9.0	37	1.6	69	5.6
MFBRT61	<0.1	10.2	33	1.8	311	22.4
MFBRT62	0.1	9.3	58	1.6	202	15.6
MFBRT63	<0.1	1.2	27	1.9	32	2.9
MFBRT64	<0.1	4.6	18	0.9	40	3.4
MFBRT65	<0.1	5.2	8	1.5	34	3.3
MFBRT66	<0.1	2.9	17	0.8	17	1.7
MFBRT67	<0.1	4.0	7	0.8	28	2.8
MFBRT68	<0.1	4.4	13	0.8	103	7.8
MFBRT69	<0.1	4.7	13	1.3	294	21.6
MFBRT70	<0.1	5.7	5	0.6	155	13.7
MFBRT71	<0.1	3.5	11	0.9	68	4.8
MFBRT72	<0.1	6.6	7	0.7	226	15.7
MFBRT73	<0.1	3.5	11	0.9	50	4.0
MFBRT74	<0.1	5.1	14	0.5	27	2.0
MFBRT75	<0.1	6.7	35	1.1	45	3.7
MFBRT76	<0.1	9.1	25	1.3	228	15.4
MFBRT77	<0.1	8.4	13	1.5	169	11.8
MFBRT78	<0.1	4.0	21	1.2	35	2.2
MFBRT79	<0.1	4.4	28	1.1	51	3.1
MFBRT80	<0.1	3.8	9	0.6	40	4.1
MFBRT81	<0.1	2.2	7	<0.5	16	2.1
MFBRT82	<0.1	3.1	17	0.8	43	4.0
MFBRT83	<0.1	2.4	5	0.6	22	2.8
MFBRT84	<0.1	6.2	15	2.0	88	7.7
MFBRT85	<0.1	7.1	24	0.9	119	8.9

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method Lower Limit Upper Limit Unit	TI GE_MMIME 0.1 -- ppb	U GE_MMIME 0.5 -- ppb	V GE_MMIME 1 -- ppb	W GE_MMIME 0.5 -- ppb	Y GE_MMIME 1 -- ppb	Yb GE_MMIME 0.2 -- ppb
MFBRT86	<0.1	10.0	28	1.1	138	11.6
MFBRT87	<0.1	5.4	10	1.5	94	8.3
MFBRT88	<0.1	6.5	16	1.3	58	5.0
MFBRT89	<0.1	8.4	32	1.9	165	13.3
MFBRT90	<0.1	6.5	27	2.2	151	12.9
MFBRT91	<0.1	4.8	19	1.9	111	8.8
MFBRT92	<0.1	5.5	10	2.0	66	6.3
MFBRT93	<0.1	4.5	16	1.4	62	5.1
MFBRT94	<0.1	8.8	21	2.6	67	7.1
*Blk BLANK	<0.1	<0.5	<1	<0.5	<1	<0.2
*Rep BR70	<0.1	3.2	10	0.6	37	2.3
*Std AMIS0169	1.2	24.2	47	1.5	153	11.4
*Rep BR94	0.2	6.9	125	1.5	30	3.0
*Rep BR104	<0.1	8.5	26	1.0	109	7.9
*Std AMIS0169	1.4	26.5	30	1.4	148	11.2
*Blk BLANK	<0.1	<0.5	<1	<0.5	<1	<0.2
*Rep MFBRT60	<0.1	9.6	32	1.4	76	5.7
*Blk BLANK	<0.1	<0.5	<1	<0.5	<1	<0.2
*Rep MFBRT69	<0.1	5.0	12	1.2	316	23.6
*Rep MFBRT90	<0.1	6.1	26	1.9	142	12.1
*Std AMIS0169	1.3	19.8	31	1.3	108	8.7
*Rep BR14	0.1	5.3	13	1.6	51	3.6
*Rep BR39	<0.1	8.0	18	0.9	103	10.0
*Std AMIS0169	1.6	27.2	31	1.6	134	10.9
*Blk BLANK	<0.1	<0.5	<1	<0.5	<1	<0.2
*Rep MFBRT05	0.4	15.7	26	1.2	390	28.9
*Blk BLANK	<0.1	<0.5	<1	<0.5	<1	<0.2
*Rep MFBRT31	<0.1	5.2	6	0.5	87	8.0
*Std AMIS0169	1.6	25.8	54	1.4	162	11.0
*Rep MFBRT49	<0.1	9.1	36	2.6	183	13.0

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

## ANALYSIS REPORT BBM21-12066

Element Method Lower Limit Upper Limit Unit	Zn GE_MMIME 10 -- ppb	Zr GE_MMIME 2 -- ppb
BR1	1970	57
BR2	1290	64
BR3	320	43
BR4	5600	24
BR5	140	30
BR6	150	6
BR7	650	48
BR8	320	135
BR9	700	73
BR10	620	29
BR11	670	47
BR12	170	92
BR13	280	30
BR14	1350	23
BR15	220	72
BR16	330	56
BR17	210	51
BR18	1110	30
BR19	440	72
BR20	1020	14
BR21	620	50
BR22	430	46
BR23	250	96
BR24	330	44
BR25	380	79
BR26	240	61
BR27	420	84
BR28	230	89
BR29	250	34
BR30	300	267
BR31	220	65

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method	Zn GE_MMIME	Zr GE_MMIME
Lower Limit	10	2
Upper Limit	--	--
Unit	ppb	ppb
BR32	710	63
BR33	840	6
BR34	850	39
BR35	380	84
BR36	230	120
BR37	1320	77
BR38	170	59
BR39	100	18
BR40	150	70
BR41	630	54
BR42	50	89
BR43	100	29
BR44	570	25
BR45	170	59
BR46	320	54
BR47	310	16
BR48	280	36
BR49	300	21
BR50	350	20
BR51	120	22
BR52	130	59
BR53	170	21
BR54	190	84
BR55	370	112
BR56	200	31
BR57	700	29
BR58	2120	35
BR59	940	69
BR60	270	18
BR61	190	49
BR62	690	26

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method	Zn GE_MMIME	Zr GE_MMIME
Lower Limit	10	2
Upper Limit	--	--
Unit	ppb	ppb
BR63	60	6
BR64	1390	92
BR65	230	104
BR66	530	62
BR67	450	150
BR68	2030	27
BR69	330	60
BR70	1370	27
BR71	140	27
BR72	100	20
BR73	380	15
BR74	90	7
BR75	140	18
BR76	300	71
BR77	720	87
BR78	380	12
BR79	260	68
BR80	520	90
BR81	910	60
BR82	500	24
BR83	100	9
BR84	190	23
BR85	100	<2
BR86	60	5
BR87	1250	5
BR88	490	14
BR89	970	30
BR90	420	16
BR91	1240	4
BR92	140	15
BR93	1350	47

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method	Zn GE_MMIME	Zr GE_MMIME
Lower Limit	10	2
Upper Limit	--	--
Unit	ppb	ppb
BR94	760	126
BR95	460	27
BR96	140	12
BR97	1380	5
BR98	150	4
BR99	940	59
BR100	1620	19
BR101	290	71
BR102	510	82
BR103	110	21
BR104	330	52
BR105	430	38
BR106	410	47
BR107	280	32
BR108	2620	125
MFBRT01	180	22
MFBRT02	650	57
MFBRT03	230	117
MFBRT04	130	58
MFBRT05	150	84
MFBRT06	770	28
MFBRT07	180	43
MFBRT08	140	62
MFBRT09	350	35
MFBRT10	340	95
MFBRT11	210	26
MFBRT12	160	59
MFBRT13	170	12
MFBRT14	720	69
MFBRT15	240	84
MFBRT16	330	130

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method	Zn GE_MMIME	Zr GE_MMIME
Lower Limit	10	2
Upper Limit	--	--
Unit	ppb	ppb
MFBRT17	410	56
MFBRT18	300	37
MFBRT19	1150	68
MFBRT20	430	45
MFBRT21	3480	16
MFBRT22	150	31
MFBRT23	1430	22
MFBRT24	110	6
MFBRT25	60	5
MFBRT26	80	6
MFBRT27	390	19
MFBRT28	600	35
MFBRT29	230	31
MFBRT30	220	59
MFBRT31	220	25
MFBRT32	210	10
MFBRT33	260	2
MFBRT34	110	11
MFBRT35	240	24
MFBRT36	360	19
MFBRT37	50	12
MFBRT38	180	35
MFBRT39	120	12
MFBRT40	60	11
MFBRT41	250	5
MFBRT42	50	3
MFBRT43	160	11
MFBRT44	330	88
MFBRT45	70	23
MFBRT46	25200	24
MFBRT47	620	15

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





Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method	Zn GE_MMIME	Zr GE_MMIME
Lower Limit	10	2
Upper Limit	--	--
Unit	ppb	ppb
MFBRT48	10900	53
MFBRT49	640	11
MFBRT50	80	8
MFBRT51	210	73
MFBRT52	140	63
MFBRT53	260	18
MFBRT54	120	30
MFBRT55	1800	10
MFBRT56	150	18
MFBRT57	200	52
MFBRT58	10	4
MFBRT59	80	102
MFBRT60	450	62
MFBRT61	210	36
MFBRT62	100	91
MFBRT63	30	<2
MFBRT64	260	33
MFBRT65	150	13
MFBRT66	160	13
MFBRT67	290	9
MFBRT68	150	13
MFBRT69	140	11
MFBRT70	160	9
MFBRT71	40	4
MFBRT72	1640	13
MFBRT73	1750	7
MFBRT74	850	35
MFBRT75	60	57
MFBRT76	800	30
MFBRT77	120	31
MFBRT78	470	35

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



Submission Number  
Number of Samples

\*BBY\* Decoors / BRETT / 202 Soil  
202

**ANALYSIS REPORT BBM21-12066**

Element Method	Zn GE_MMIME	Zr GE_MMIME
Lower Limit	10	2
Upper Limit	--	--
Unit	ppb	ppb
MFBRT79	1500	77
MFBRT80	550	19
MFBRT81	330	9
MFBRT82	400	25
MFBRT83	530	11
MFBRT84	80	56
MFBRT85	160	24
MFBRT86	150	80
MFBRT87	210	54
MFBRT88	120	55
MFBRT89	90	30
MFBRT90	140	18
MFBRT91	290	20
MFBRT92	780	17
MFBRT93	270	28
MFBRT94	100	85
*Blk BLANK	<10	<2
*Rep BR70	1680	30
*Std AMIS0169	230	60
*Rep BR94	770	144
*Rep BR104	330	53
*Std AMIS0169	220	55
*Blk BLANK	<10	<2
*Rep MFBRT60	390	60
*Blk BLANK	<10	<2
*Rep MFBRT69	170	10
*Rep MFBRT90	130	19
*Std AMIS0169	160	47
*Rep BR14	1210	20
*Rep BR39	90	17
*Std AMIS0169	190	52

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



Submission Number \*BBY\* Decoors / BRETT / 202 Soil  
Number of Samples 202

## ANALYSIS REPORT BBM21-12066

Element	Zn	Zr
Method	GE_MMIME	GE_MMIME
Lower Limit	10	2
Upper Limit	--	--
Unit	ppb	ppb
*Blk BLANK	<10	<2
*Rep MFBRT05	120	97
*Blk BLANK	<10	<2
*Rep MFBRT31	220	22
*Std AMIS0169	240	66
*Rep MFBRT49	900	11

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